1996 ASSESSMENT REPORT DESCRIBING GEOLOGICAL, GEOCHEMICAL, AND GEOPHYSICAL SURVEYS ON THE WOLVERINE REGIONAL PROJECT CLAIMS (BUT1-64; FOOT 233-468, 473-516, 525-550, 561-586; FYD 1-94; HANG 1-17, 41-61, 81-102, 121-147, 161-186, 201-210, 253-257, 291-299, 301, 329-341, 367-382, 417-453; NAIL 1-258; and ROPE 1-553), FINLAYSON LAKE AREA, YUKON TERRITORY

VOLUME I



NTS 105G/8, 9 AND 105H/4, 5
61°30'N/130°15'W
Watson Lake Mining Division

Prepared for

Westmin Resources Limited
Suite 904-1055 Dunsmuir Street
P.O. Box 49066, The Bentall Centre
Vancouver, B.C., Canada
V7X 1C4

by

David A. Terry
Andrew Turner
Geoff Bradshaw
Terry L. Tucker

JANUARY 27, 1997

RPT/97-005

This report has been examined by the Geological Exploration Unit under Section 53 (4) Yukon Quartz Mining Act and is accepted as representation work to the amount of $ 503,712.00 .

for Regional Manager, Exploration and Geological Services for Commissioner of Yukon Territory.

TABLE OF CONTENTS

1.0 INTRODUCTION.....7

2.0 LOCATION, ACCESS, AND PHYSIOGRAPHY.....7

3.0 LIST OF CLAIMS AND OWNERSHIP.....9

4.0 PREVIOUS WORK.....9

5.0 REGIONAL GEOLOGY.....12

6.0 PROPERTY GEOLOGY.....16

7.0 AIRBORNE GEOPHYISICS.....26

8.0 SOIL AND SILT GEOCHEMISTRY.....26

8.1 Regional Soils.....27

8.2 Brad Grid.....30

8.3 Hang Grid.....31

8.4 Followup Grids.....32

9.0 CONCLUSIONS AND RECCOMENDATIONS.....33

REFERENCES.....35

APPENDIX

LIST OF TABLES

3.1 List of Claims.....11

8.1 Regional Soil Geochemical Statistics.....30

8.2 Regional Silt Geochemcial Statistics.....30

8.3 Soil Geochemical Statistics for the Brad Grid.....31

8.4 Soil Geochemical Statistics for the Hang Grid.....32

8.5 Soil Geochemical Statistics for the Followup Minigrids.....33

LIST OF FIGURES

1.0 Property Location Sketch.....8

2.1 Claim Location Sketch.....10
2.2a Claim Map 105G/8 (1:100,000 Scale).....Appendix H
2.2b Claim Map 105 G/9 (1:100,000 Scale).....Appendix H
2.2c Claim Map 105H/4 (1:100,000 Scale).....Appendix H

3.1 Tectonic Setting Map.....13
3.2 Regional Geology Map.....15

4.1 Property Geology Map, Sheet #1 (1:20,000 Scale).....Appendix I
4.2 Property Geology Map, Sheet #2 (1:20,000 Scale).....Appendix I
4.3 Property Geology Map, Sheet #3 (1:20,000 Scale).....Appendix I
4.4 Property Geology Map, Sheet #4 (1:20,000 Scale).....Appendix I
4.5 Property Geology Map, Sheet #5 (1:20,000 Scale).....Appendix I
4.6 Property Geology Map, Sheet #6 (1:20,000 Scale).....Appendix I

5.1 Sample Location Map, Sheet #1 (1:20,000 Scale).....Appendix I
5.2 Sample Location Map, Sheet #2 (1:20,000 Scale).....Appendix I
5.3 Sample Location Map, Sheet #3 (1:20,000 Scale).....Appendix I
5.4 Sample Location Map, Sheet #4 (1:20,000 Scale).....Appendix I
5.5 Sample Location Map, Sheet #5 (1:20,000 Scale).....Appendix I
5.6 Sample Location Map, Sheet #6 (1:20,000 Scale).....Appendix I

6.1a Ag in Rock, Silt, and Soil, Sheet #1 (1:20,000 Scale).....Appendix I
6.1b Au in Rock, Silt, and Soil, Sheet #1 (1:20,000 Scale).....Appendix I
6.1c Cu in Rock, Silt, and Soil, Sheet #1 (1:20,000 Scale).....Appendix I
6.1d Pb in Rock, Silt, and Soil, Sheet #1 (1:20,000 Scale).....Appendix I
6.1e Zn in Rock, Silt, and Soil, Sheet #1 (1:20,000 Scale).....Appendix I
6.1f Ba in Rock, Silt, and Soil, Sheet #1 (1:20,000 Scale).....Appendix I

6.2a Ag in Rock, Silt, and Soil, Sheet #2 (1:20,000 Scale).....Appendix I
6.2b Au in Rock, Silt, and Soil, Sheet #2 (1:20,000 Scale).....Appendix I
6.2c Cu in Rock, Silt, and Soil, Sheet #2 (1:20,000 Scale).....Appendix I
6.2d Pb in Rock, Silt, and Soil, Sheet #2(1:20,000 Scale).....Appendix I
6.2e Zn in Rock, Silt, and Soil, Sheet #2 (1:20,000 Scale).....Appendix I
6.2f Ba in Rock, Silt, and Soil, Sheet #2 (1:20,000 Scale).....Appendix I

6.3a Ag in Rock, Silt, and Soil, Sheet #3 (1:20,000 Scale).....Appendix I
6.3b Au in Rock, Silt, and Soil, Sheet #3 (1:20,000 Scale).....Appendix I
6.3c Cu in Rock, Silt, and Soil, Sheet #3 (1:20,000 Scale).....Appendix I
6.3d Pb in Rock, Silt, and Soil, Sheet #3 (1:20,000 Scale).....Appendix I
6.3e Zn in Rock, Silt, and Soil, Sheet #3 (1:20,000 Scale).....Appendix I

6.3f Ba in Rock, Silt, and Soil, Sheet #3 (1:20,000 Scale)..... Appendix I

6.4a Ag in Rock, Silt, and Soil, Sheet #4 (1:20,000 Scale)..... .Appendix I
6.4b Au in Rock, Silt, and Soil, Sheet #4 (1:20,000 Scale).....Appendix I
6.4c Cu in Rock, Silt, and Soil, Sheet #4 (1:20,000 Scale).....Appendix I
6.4d Pb in Rock, Silt, and Soil, Sheet #4 (1:20,000 Scale)..... .Appendix I
6.4e Zn in Rock, Silt, and Soil, Sheet #4 (1:20,000 Scale)..... .Appendix I
6.4f Ba in Rock, Silt, and Soil, Sheet #4 (1:20,000 Scale)..... Appendix I

6.5a Ag in Rock, Silt, and Soil, Sheet #5 (1:20,000 Scale)..... ..Appendix I
6.5b Au in Rock, Silt, and Soil, Sheet #5 (1:20,000 Scale).....Appendix I
6.5c Cu in Rock, Silt, and Soil, Sheet #5 (1:20,000 Scale).....Appendix I
6.5d Pb in Rock, Silt, and Soil, Sheet #5 (1:20,000 Scale).....Appendix I
6.5e Zn in Rock, Silt, and Soil, Sheet #5 (1:20,000 Scale).....Appendix I
6.5f Ba in Rock, Silt, and Soil, Sheet #5 (1:20,000 Scale)..... Appendix I

6.6a Ag in Rock, Silt, and Soil, Sheet #6 (1:20,000 Scale).....Appendix I
6.6b Au in Rock, Silt, and Soil, Sheet #6 (1:20,000 Scale)..... Appendix I
6.6c Cu in Rock, Silt, and Soil, Sheet #6 (1:20,000 Scale)..... Appendix I
6.6d Pb in Rock, Silt, and Soil, Sheet #6 (1:20,000 Scale)..... Appendix I
6.6e Zn in Rock, Silt, and Soil, Sheet #6 (1:20,000 Scale).....Appendix I
6.6f Ba in Rock, Silt, and Soil, Sheet #6 (1:20,000 Scale)..... Appendix I

7.1 Ag in Soil, Hang Grid.....Appendix I
7.2 Ag in Soil, Hang Grid.....Appendix I
7.3 Ag in Soil, Hang Grid..... Appendix I
7.4 Ag in Soil, Hang Grid..... Appendix I
7.5 Ag in Soil, Hang Grid.....Appendix I
7.6 Ag in Soil, Hang Grid.....Appendix I

8.1 Ag in Soil, Brad Grid..... Appendix I
8.2 Ag in Soil, Brad Grid..... Appendix I
8.3 Ag in Soil, Brad Grid..... Appendix I
8.4 Ag in Soil, Brad Grid..... Appendix I
8.5 Ag in Soil, Brad Grid..... Appendix I
8.6 Ag in Soil, Brad Grid..... Appendix I

APPENDICIES

A Statement of Expenditures

B List of Claims

C List of Personnel

D Geologists Certificates

E Rock Sample Descriptions

F Minigrid Soil Plots

G Assay Certificates

H Claim Location Maps

I Oversize Figures

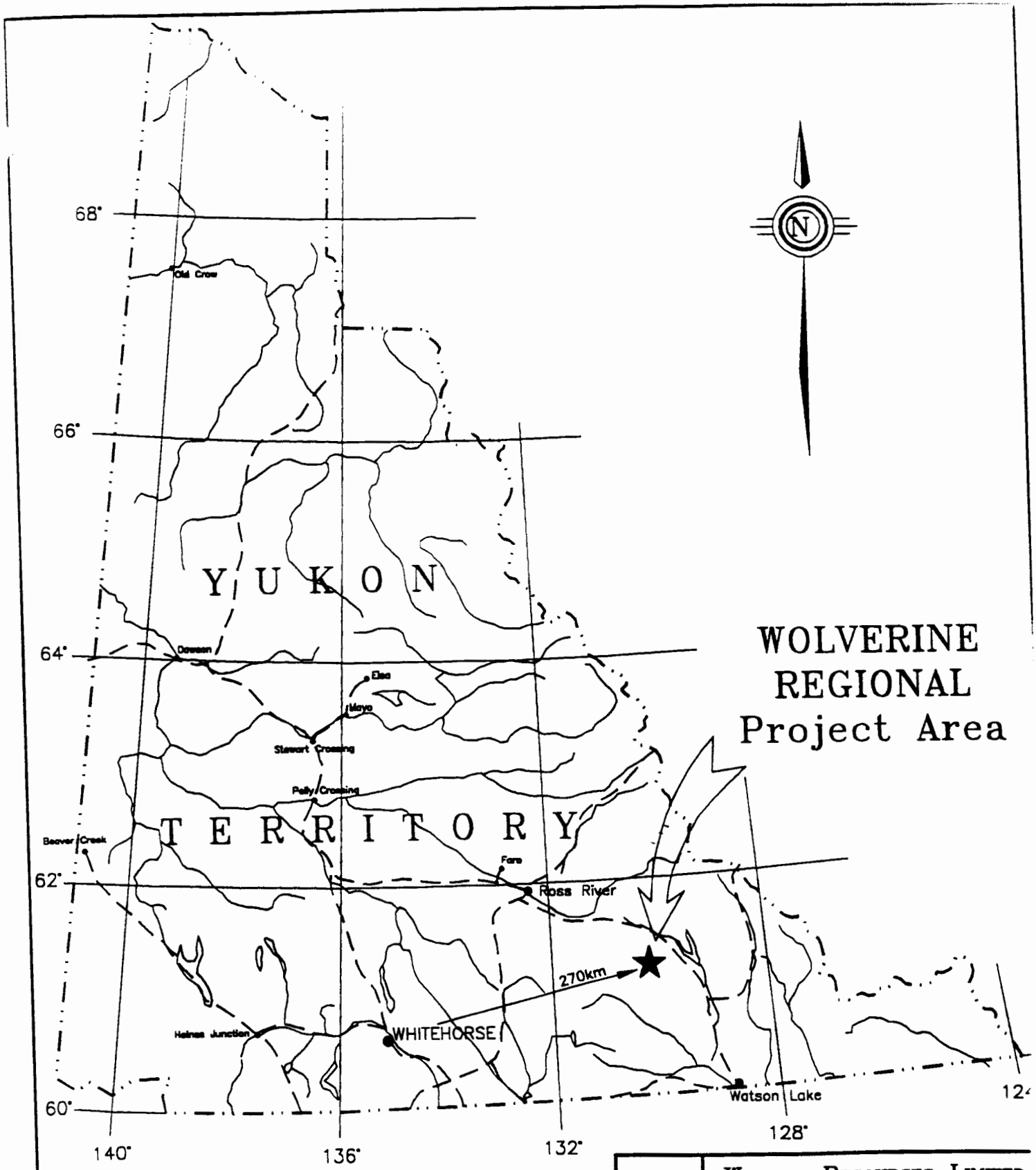
1.0 INTRODUCTION

The Wolverine Regional Project area encompasses a number of claim blocks which are listed in Table 1.1 along with the dates when the work was carried out on them. The entire claim area was covered by an airborne geophysical survey during late 1995, carried out by Dighem of Mississauga, Ontario. The 1996 field program commenced June 1, 1996 and continued through to early October, 1996. The field work included geologic mapping and rock sampling, regional soil sampling along claim lines, grid soil sampling on flagged grids with cut baselines, contour soil sampling, and silt sampling. All rock soil and silt samples were analysed by Chemex Labs of North Vancouver, BC. Exploration work was supervised by David A. Terry and Terry L. Tucker and was carried out by Westmin Resources Limited field personnel.

2.0 LOCATION, ACCESS, AND PHYSIOGRAPHY

The center of the large claim block covered by this report is located approximately 135 km southeast of the village of Ross River and 85 km northwest of Watson Lake in the southeastern Yukon. The claims are centered about 61°30'N and 130°15'W and cover portions of the NTS map sheets 105G/8,9 and 105H/4,5. Access to most of the property is by helicopter which can be chartered in either Ross River or Watson Lake. The Robert Campbell Highway which runs between Ross River and Watson Lake abuts the northern portion of the Rope claim block in the northwestern portion of the area covered by this report.

The Wolverine Regional Project area lies mainly within the Campbell Range of the Pelly Mountains, a sub-division of the Yukon Plateau physiographic region of the northern Cordillera. Elevation in the Campbell Range varies between 1000 meters and 2350 meters above sea level. In the



WESTMIN	WESTMIN RESOURCES LIMITED ATNA Resources Ltd.
Work By: Westmin	WOLVERINE REGIONAL PROJECT
Date Drafted: Nov. 24, 1996	Property Location Sketch
Drafted By: A. Turner	
N.T.S. Number	50 0 50 100 150km Scale 1 : 5 000 000
File Name: Figure1.dwg	Figure 1.

project area elevations range from 1200 meters to 1900 meters above sea level. The Campbell Range is bounded by the Yukon Plateau to the northeast and the main body of the Pelly Mountains to the southwest. Glaciation in the area between 26.5 ka and 10 ka resulted in the formation of broad anastamosing valleys, isolated mountains and small mountain ranges. Tributaries to drainages occupying the valleys commonly originate in cirque valleys. Wide valleys are commonly infilled with glacialfluvial sediments. Vegetation throughout the claim area ranges from thick buckbrush and small cedar groves in the valleys to sparsely vegetated areas with abundant outcrop at higher elevations.

3.0 LIST OF CLAIMS AND OWNERSHIP

Claim names, record numbers, record dates, and expiry dates for the claims covered in this report are given in Appendix B. The claims are held by Westmin Resources Limited of Vancouver, B.C. and are subject to a 60/40 joint venture between Westmin Resources Limited and Atna Resources Ltd., respectively, both of Vancouver, B.C..

4.0 PREVIOUS WORK

Very limited mineral exploratory work is known to have been carried out in the areas covered by this report. Aside from government mapping, geochemical and geophysical surveys no work on the claimed ground prior to several reconnaissance mapping and sampling traverses carried out by Westmin Resources Limited personnel in 1995 is known of. Historically work in the region focused on the area which now surrounds the Wolverine discovery. A brief summary of that work is given in Baknes and Weber (1996).

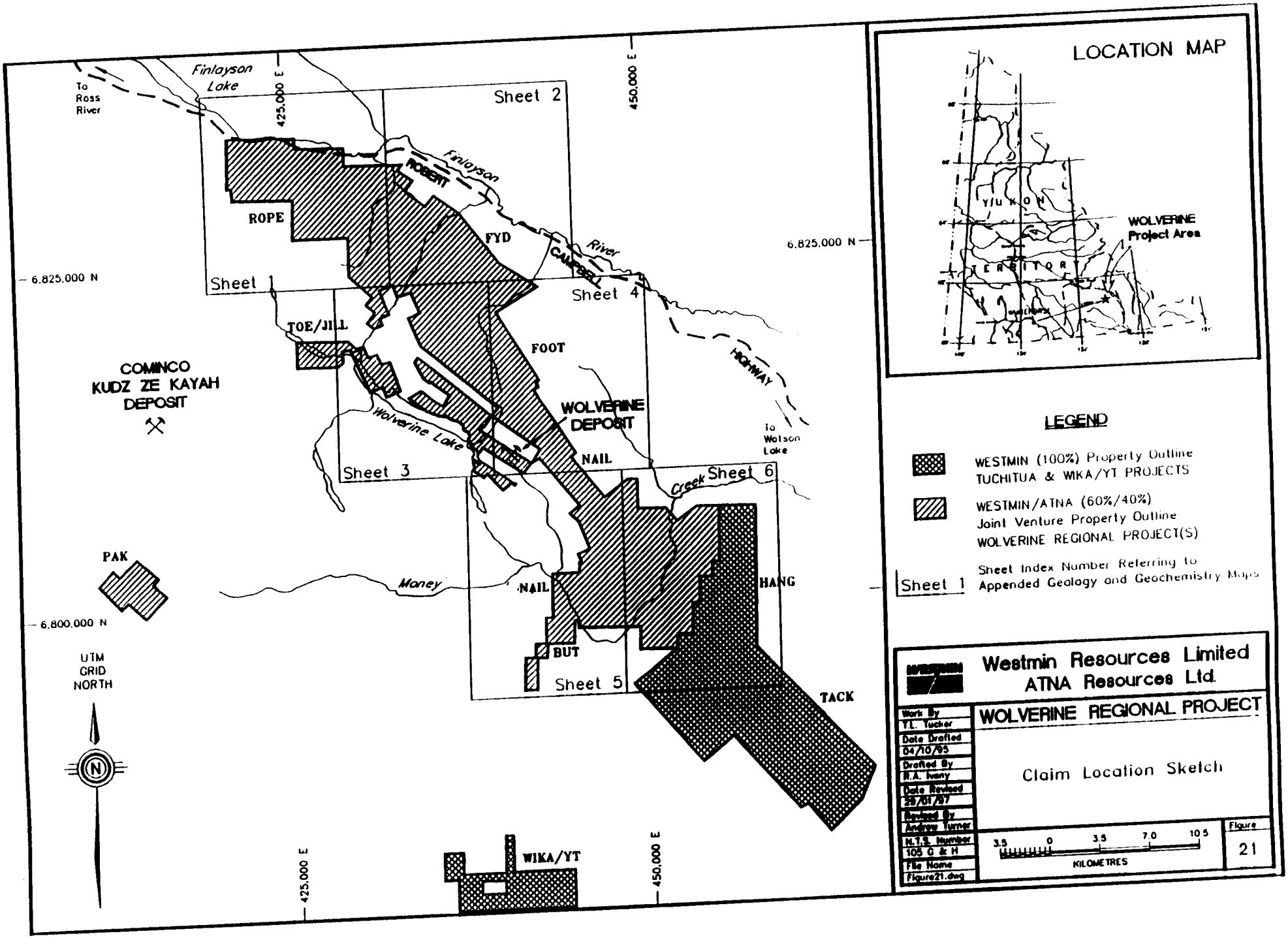

Finlayson Lake
To Ross River
425,000 E
450,000 E
Sheet 2
Finlayson
ROBERT
ROPE
FYD
River
CANYON
6,825,000 N
Sheet 1
Sheet 4
TOE/JILL
FOOT
HIGHWAY
COMINCO
KUDZ ZE KAYAH
DEPOSIT
WOLVERINE
DEPOSIT
Wolverine Lake
To Watson Lake
NAIL
Sheet 3
Creek
Sheet 6
PAK
Money
NAIL
HANG
6,800,000 N
BUT
Sheet 5
TACK
UTM
GRID
NORTH
N
WIKA/YT
425,000 E
450,000 E
LOCATION MAP
YUKON
WOLVERINE
Project Area
TERRITORY
LEGEND
WESTMIN (100%) Property Outline
TUCHITUA & WIKA/YT PROJECTS
WESTMIN/ATNA (60%/40%)
Joint Venture Property Outline
WOLVERINE REGIONAL PROJECT(S)
Sheet 1
Sheet Index Number Referring to
Appended Geology and Geochemistry Maps
Westmin Resources Limited
ATNA Resources Ltd.
Work By
Y.L. Tucker
Date Drafted
04/10/95
Drafted By
N.A. Heny
Date Revised
28/01/97
Revised By
Andrew Turner
N.T.S. Number
105 G & H
File Name
Figure21.dwg
WOLVERINE REGIONAL PROJECT
Claim Location Sketch
3.5 0 3.5 7.0 10.5
KILOMETRES
Figure
21

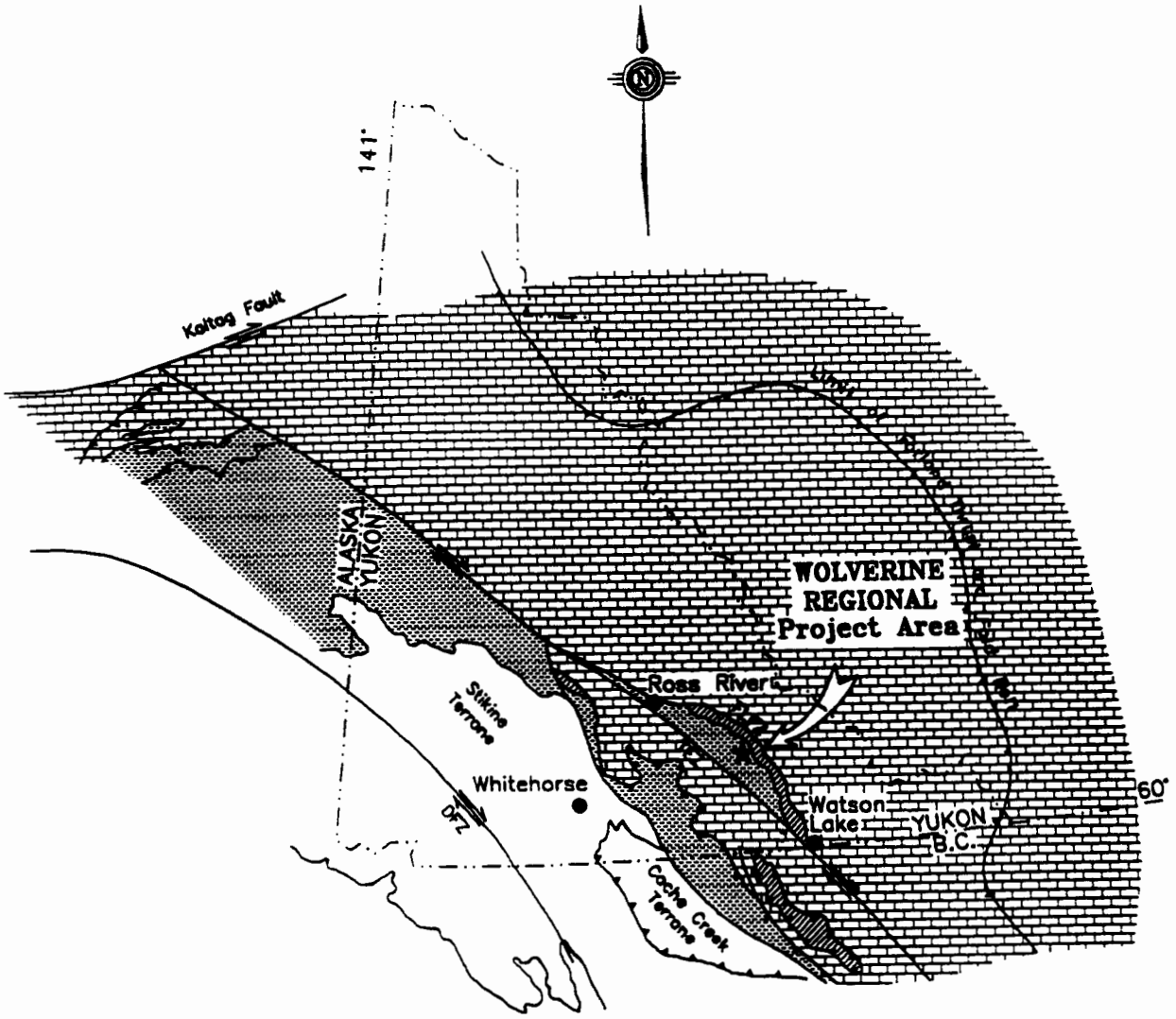
Table 3.1. List of Claims, Type of Work, and Dates of Work for the Wolverine Regional Project

Claim Group	Claim Numbers	Type of Work	Dates of Work
But	1-56	Airborne + 96 program	03/11/95 - 06/09/96
	57-64	96 program	04/06/96 - 06/09/96
Foot	21-22	Airborne	03/11/95 - 01/01/96
	600-607	Airborne	03/11/95 - 01/01/96
	233-468	Airborne + 96 program	03/11/95 - 06/09/96
	473-516	Airborne + 96 program	03/11/95 - 06/09/96
	525-550	Airborne + 96 program	03/11/95 - 06/09/96
	561-586	Airborne + 96 program	08/11/95 - 18/09/96
FYD	1-94	Airborne + 96 program	08/11/95 - 18/09/96
Hang	1-17	Airborne + 96 program	08/11/95 - 18/09/96
	41-61	Airborne + 96 program	08/11/95 - 18/09/96
	81-102	Airborne + 96 program	08/11/95 - 18/09/96
	121-147	Airborne + 96 program	08/11/95 - 18/09/96
	161-186	Airborne + 96 program	08/11/95 - 18/09/96
	201-210	Airborne + 96 program	08/11/95 - 18/09/96
	253-257	Airborne + 96 program	08/11/95 - 18/09/96
	291-299	Airborne + 96 program	08/11/95 - 18/09/96
	301	Airborne + 96 program	08/11/95 - 18/09/96
	329-341	Airborne + 96 program	08/11/95 - 18/09/96
	367-382	Airborne + 96 program	08/11/95 - 18/09/96
	417-453	Airborne + 96 program	08/11/95 - 18/09/96
Nail	1-258	Airborne + 96 program	08/11/95 - 18/09/96
Rope	1-240	Airborne + 96 program	15/11/95 - 20/09/96
	243-264	Airborne + 96 program	15/11/95 - 20/09/96
	267-288	Airborne + 96 program	15/11/95 - 20/09/96
	291-310	Airborne + 96 program	15/11/95 - 20/09/96
	331-339	Airborne + 96 program	15/11/95 - 20/09/96
	401-553	Airborne + 96 program	15/11/95 - 20/09/96

5.0 REGIONAL GEOLOGY

The property is situated within the Finlayson Lake belt of the southeastern Yukon, an elongate composite body bounded on the southwest by the Tintina Fault Zone and on the northeast by the Finlayson Lake Fault Zone (Figure 3.1). The Tintina Fault Zone is a major transcurrent structure along which approximately 450 km of dextral offset occurred in Late Cretaceous and/or early Tertiary time (Tempelman-Kluit et al., 1976). The Finlayson Lake Fault Zone is described by Mortensen (1996, personal communication) as a complex structure which may in part represent a transpressive dextral paleosuture.

Much of the Finlayson Lake belt is underlain by rocks grouped with the Yukon Tanana Terrane (YTT) by Mortensen and Jilson (1985). The YTT underlies a large area of western to southeastern Yukon and east-central Alaska. The YTT rocks in the Finlayson Lake Belt are believed to be offset along the Tintina Fault from the main body of the YTT in the western Yukon. Mortensen (1992) has divided the YTT in the Yukon into 3 main structural assemblages: 1) the Nisling assemblage, a lower quartzite and marble package of possible Proterozoic and/or Cambrian age; 2) the middle Nasina assemblage, a package of Late Devonian to mid Mississippian carbonaceous metasedimentary and mafic to felsic metavolcanic rocks; and 3) an upper package of mid-Permian felsic metavolcanics (Klondike Schist) and metaplutonic rocks. Recent interpretations conclude that the YTT represents a mid-Paleozoic volcanic-plutonic arc assemblage built on continental crust (Nokleberg and Aleinikoff, 1985; Mortensen and Jilson, 1985; Foster et al., 1987; and Mortensen, 1992). Although the andesitic volcanics one would expect to be voluminous in a continental margin arc setting are seemingly not present in the Finlayson Lake Belt, Mortensen (1996, personal communication) suggests that large K-feldspar megacrystic granitoids which form part of the core of the belt



LEGEND

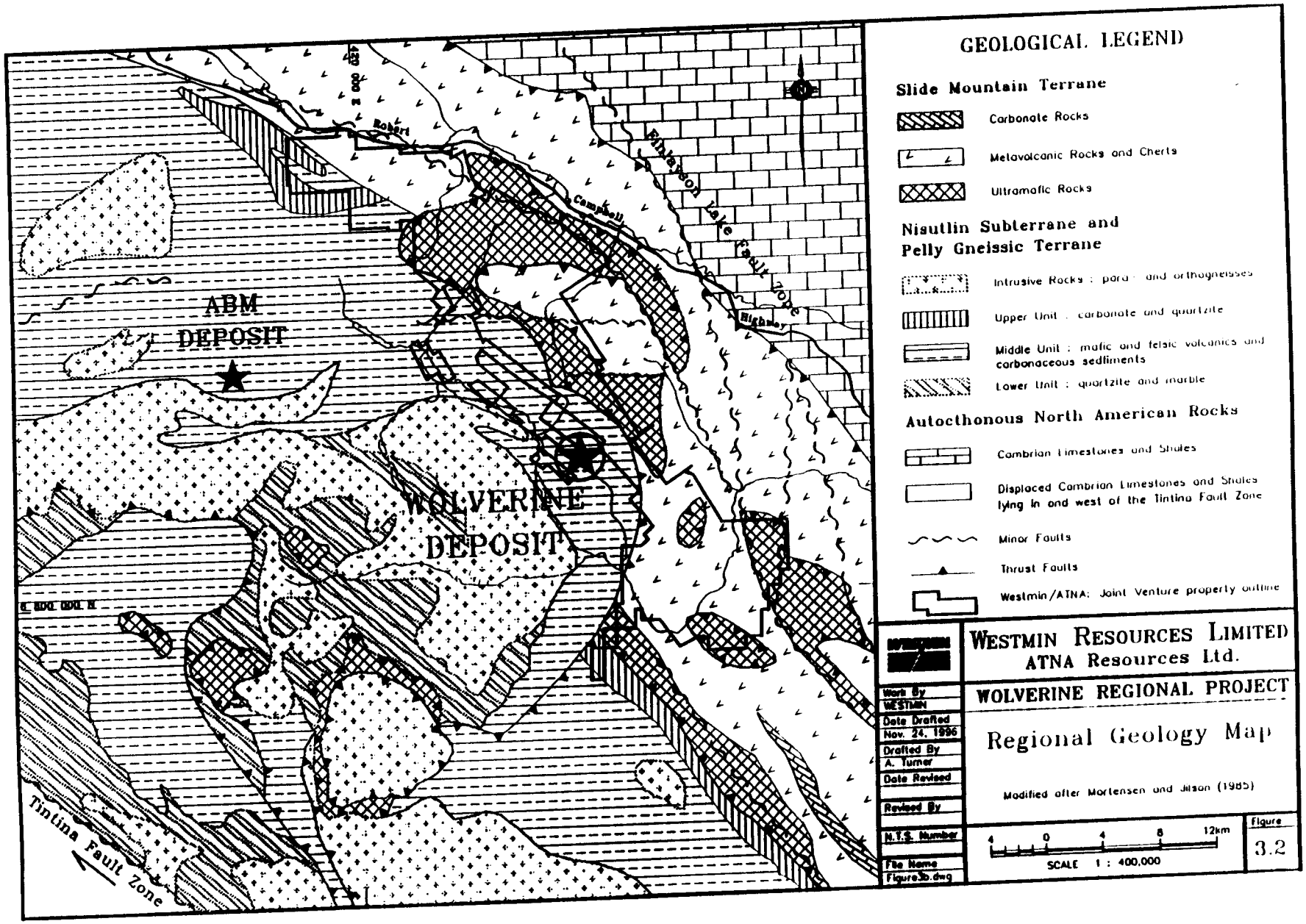
- North American Miogeoclinal Strata
- Yukon – Tanana Terrane
- Slide Mountain Terrane
- Thrust Fault
- Strike–Slip Fault, with sense of movement
  - FLFZ – Finlayson Lake Fault Zone
  - TFZ – Tintina Fault Zone
  - DFZ – Denali Fault Zone

	WESTMIN RESOURCES LIMITED ATNA Resources Ltd.
Work By	WOLVERINE REGIONAL PROJECT
Date Drafted Nov. 24, 1996	Tectonic Setting
Drafted By A.T. & J.K.	after Mortensen and Jilson (1985)
N.T.S. Number	100 0 100 200 250km Scale1 : 10 000 000
File Name Figure3.dwg	Figure 3.1

are intermediate in composition and therefore, together with the volcanics, represent a differentiated igneous suite.

Regional metamorphism throughout the YTT ranges from very low grade to amphibolite facies. Radiometric dating suggests that metamorphic events may have occurred at different times in different subterranes. Mortensen and Jilson (1985) have subdivided the YTT in the Finlayson Lake Belt into six major lithologic packages: 1) a sequence of layered metasediments and metamorphic rocks; 2) Paleozoic metaplutonic rocks; 3) middle to late Paleozoic mafic and ultramafic igneous rocks and chert; 4) early Mesozoic clastic rocks; 5) Mesozoic plutonic rocks; and 6) Late Cretaceous and/or early Tertiary volcanic rocks (Figure 3.2). The layered metamorphic package (LMP) is approximately 3 km thick and is divisible into: 1) a lower Devonian and older quartz+mica+/-garnet schist and quartzite package with an upper marble/calcareous schist unit; 2) a middle dark siliceous to carbonaceous phyllite unit interlayered with mafic and felsic volcanics. U-Pb zircon ages of the felsic metavolcanics range from Late Devonian to mid-Mississippian; and 3) an upper white carbonate/quartzite package of Early Pennsylvanian to Permian age (Mortensen and Jilson, 1985). Paleozoic metaplutonic rocks are divided by Mortensen and Jilson (1985) into: 1) the Simpson range plutonic suite of quartz-monzonite to quartz-diorite (349-359 Ma, U-Pb zircon); 2) augen orthogneiss (342 Ma, Rb-Sr); and 3) monzonitic orthogneiss (340-345 Ma, U-Pb zircon). The first two are considered to have an intrusive relationship with the lower LMP due to pyritization of wallrocks in the case of the Simpson suite and a hornfelsed aureole bordering the augen orthogneiss.

Large bodies of massive to pillowed greenstone, chert, and variably serpentinized ultramafic to mafic plutonic rocks are common in the northeastern portion of the Finlayson Lake belt and have been interpreted (Tempelman-Kluit, 1979 and Mortensen and Jilson, 1985) as fragments of a dismembered ophiolite.


ABM
DEPOSIT
WOLVERINE
DEPOSIT
Robert
Campbell
Finlayson Lake Fault Zone
Highway
Tintina Fault Zone
GEOLOGICAL LEGEND
Slide Mountain Terrane
Carbonate Rocks
Metavolcanic Rocks and Cherts
Ultramafic Rocks
Nisutlin Subterrane and
Pelly Gneissic Terrane
Intrusive Rocks : para- and orthogneisses
Upper Unit : carbonate and quartzite
Middle Unit : mafic and felsic volcanics and carbonaceous sediments
Lower Unit : quartzite and marble
Autocthonous North American Rocks
Cambrian Limestones and Shales
Displaced Cambrian Limestones and Shales lying in and west of the Tintina Fault Zone
Minor Faults
Thrust Faults
Westmin/ATNA: Joint Venture property outline
WESTMIN RESOURCES LIMITED
ATNA Resources Ltd.
Work By
WESTMIN
Date Drafted
Nov. 24, 1996
Drafted By
A. Turner
Date Revised
Revised By
N.T.S. Number
File Name
Figure3b.dwg
WOLVERINE REGIONAL PROJECT
Regional Geology Map
Modified after Mortensen and Jilson (1985)
4 0 4 8 12km
SCALE 1 : 400,000
Figure
3.2

Tempelman-Kluit (1979) mapped these rocks as part of the Anvil allochthon whereas they are referred to as the Campbell Range Belt by Mortensen and Jilson (1985). They are thought to correlate with the Slide Mountain terrane in British Columbia and based upon U-Pb zircon dates and fossil ages they range from latest Devonian to Early Permian in age. The southern portion of the Finlayson Lake Fault Zone adjacent to the Wolverine Lake area is overlapped by thrust sheets of the Campbell Range Belt in a flower-fault structural relationship (Mortensen, 1996 personal communication). The ophiolitic package is interpreted to have been thrust from northeast to southwest overtop of the middle package of the LMP in the Wolverine Lake area.

The middle division of the LMP comprises dark fine-grained strongly carbonaceous metasediments interlayered with massive to schistose felsic volcanic to tuffaceous rocks and chloritic to amphibolitic schists after mafic tuffaceous rocks. The most significant massive sulphide occurrences in the Finlayson Lake area (Wolverine, ABM/Kudz Ze Kayah, and Fire Lake) are hosted by this volcano-sedimentary package and are associated with carbonaceous metasediments and/or felsic metavolcanics.

6.0 PROPERTY GEOLOGY

During the period between June 1 and September 30, 1996 a program of geological mapping and prospecting traverses was carried out over the project area covered in this report. Efforts were made to traverse across stratigraphy where possible and to select traverses where the most outcrop could be examined. The abundance of outcrop varied considerably throughout the property as it is large and covers rather steep mountainous areas as well as till-covered areas with very little vertical relief. Most of the mapping was carried out using 1:20,000 scale topographic maps for plotting and location purposes. Brunton compasses and altimeters were used to aid mappers in locating

themselves on the topographic map. Since outcrop was poor in many of the areas, inferred lithologic contacts shown on the geology maps (Figures 4.1 to 4.6) were in part interpreted from the airborne geophysical data, as well as from field relations. Some of the major east to northeasterly trending structures which cross-cut the stratigraphy were interpreted from LANDSAT images. Evidence of significant faulting was also observed on the ground in some cases.

In general the area covered by this report can be assigned to one of two major lithotectonic packages; the Devono-Mississippian Yukon-Tanana terrane and the Campbell Range suite. Yukon-Tanana terrane type rocks are interpreted to be largely belonging to the middle division of the LMP as defined by Mortensen and Jilson (1985) and are comprised largely of dark-variably carbonaceous fine-grained clastic metasediments interlayered with units of largely felsic volcanic and tuffaceous rocks and lesser tuffaceous intermediate to mafic rocks. The Campbell Range suite has been interpreted as part of the late Paleozoic to Triassic aged Slide Mountain terrane (Mortensen and Jilson, 1985). Unfortunately the mafic-dominated rocks belonging to the Campbell Range Suite cap most of the higher mountains on the property and therefore are the best exposed. The fine-grained carbonaceous sediments and felsic volcanic rocks of Yukon-Tanana terrane affinity, on the other hand, generally occur either structurally below or in areas of low relief resulting in poor exposures, usually limited to outcrops in the bottom of creek beds and at the base of slopes.

On the claims covered by this report Yukon-Tanana type rocks are located: 1) in the belt of rocks northeast of Wolverine Lake which hosts the Fisher Zone and Wolverine Deposit. This package dips northeast below the Campbell Range rocks which cap the higher ridges and it trends southeast towards the large area covered by glaciofluvial deposits in the Money Creek drainage; 2) in a synformal "klippen" or exposed "window" surrounded by Campbell Range rocks on the northern Foot claim block (Brad Grid area); and 3)

possibly in the lower portion of the Money Creek drainage near the northern end of the Hang claims.

Rocks classified as belonging to the Campbell Range suite include thick sequences of massive to pillowed basaltic flows and tuffaceous rocks interlayered with white to light green and locally jaspoeroidal cherts, volcaniclastic grit, greywacke, and siltstone. Intrusions of megacrystic and partially serpentinized gabbro and serpentinized ultramafic rocks are also common in some areas. Mortensen and Jilson (1985) and Tempelman-Kluit (1979) have interpreted the Campbell Range suite as being allocthonously emplaced atop the Yukon-Tanana rocks during Mesozoic accretionary events. Although this has not been conclusively proven to be either true or false, and there is some evidence to suggest that at least some of the mafic rocks are part of the Yukon-Tanana assemblage. The Campbell Range rocks are discussed in this report as being structurally juxtaposed entities.

Thin and laterally extensive units of serpentinized ultramafic rocks occur either within or bounding the Campbell Range rocks and have been interpreted by Mortenson (1996, personal communication) as occupying steep structures. The ultramafic protolith has been in most cases pervasively serpentinized and less commonly silica replacement bodies have. In several locations relict textures suggest that at least some of the primary ultramafic material was pyroxenite. On the Foot claims north of the Wolverine exploration camp several orientations of steeply plunging slickensides were observed in an outcrop of serpentinized ultramafic. The relationship of the serpentinite bodies to the mafic-dominated Campbell Range rocks, and their distribution, precludes any association of them to the mineralizing events which took place in the Yukon-Tanana portion of the stratigraphy. The Campbell Range rocks occur on both sides of Money Creek on the Hang and Nail claims, and form the northwesterly-trending ridges which overlie the Wolverine stratigraphy.

The geology of the areas covered by the regional mapping and sampling program will be described from east to west, the general order in which the work took place. The eastern portion of the Westmin-Atna joint venture ground, which comprises the northwestern portion of the Hang claims, is predominantly underlain by a thick package of drab-green coloured mafic rocks. These rocks are basaltic in composition and comprise massive sheet flows, pillowed flows and pillow-breccia units. The mafic rocks are predominantly massive with a weak fabric, trending southeast and dipping moderately to the northeast, developed only locally. Interlayered with the mafic flows are units of cherty material which vary from massive incipiently layered units, light grey to light green in colour, to fragmental cherts which appear to have been tectonically disrupted. The latter units are similar in appearance to some felsic autoclastic rocks. Locally these siliceous rocks are jasperoidal and are interlayered with bright red-coloured hematitic argillite. In some cases these jasperoidal lithologies contain up to several percent disseminated magnetite and locally jasperoidal breccias are cemented by fine-grained magnetite.

The mafic rocks and fine-grained silicic sediments form the rounded ridges on either side of Money Creek in the western Hang claims (Figure 4.6). On the east side of Money Creek the mafic-dominated package is bounded on the southwest by a laterally extensive serpentinized ultramafic unit which outcrops in several locations and forms a very strong linear aeromagnetic anomaly. This serpentinite body may be occurring along the sole of a thrust and may therefore represent the lowest structural level of the Campbell Range rocks in this area. However, this has not been confirmed. The unit is very poorly exposed and outcrops only periodically in stream cutbanks. Southwest of the serpentinite body a thick package of poorly exposed foliated carbonaceous argillite strikes southeast and exhibits variable dips. This package contains numerous airborne conductors and appears geophysically similar to the footwall

argillite in the Wolverine sequence. To the southwest the argillite package grades into a sequence of quartz-eye bearing tuffaceous arenites and grits which outcrop in the southwestern Hang claims and likely correlate with the conglomerate and siliciclastic grit units observed in the northwestern quadrant of the Hang claims in the lowest series of outcrops on the west side of the Money Creek drainage. Foliation/layering in these rocks strikes southeasterly and dips moderately to steeply northeast. Fold axes were observed plunging at 56 degrees to the southeast on the east side of Money Creek and at 30 degrees to the northwest on the western side of Money Creek.

In the lower exposures on both sides of the Money creek drainage medium to light grey coloured phyllitic rocks are interbedded with more cherty lithologies. The weak to moderate foliation in these rocks appears to be parallel to sub-parallel to layering and is sub-horizontal and undulatory in character. On the east side of Money Creek foliation generally trends south-southeast and dips moderately to the northeast, generally parallel to the rock layering Within this lower package on both sides of Money Creek are jasperoidal units heavily coated with gun-metal blue coloured manganese oxide film. Fresh surfaces reveal that these rocks contain manganese oxide and rhodonite. The low metamorphic rank of the rocks suggests that the rhodonite is of a hydrothermal-vein type origin. The lowest series of outcrops in the main tributary draining into Money Creek from the east, at the north end of the Hang property, appears more foliated then the rocks sitting above. Here a strongly manganese oxide coated stratiform unit of rhodochrosite overlies at least half a meter of semi-massive pyrite. This manganese-sulphide mineralization is overlain by a light coloured quartz-(sericite) schist and underlain by a dark-coloured carbonaceous phyllite. These rocks are the most reduced (anoxic) lithologies observed in the area. This suggests that they either belong to a separate underlying rock package (i.e. Yukon-Tanana terrane) or that they represent a more anoxic facies or zone within the Campbell Range suite.

To the west of the Hang claims on the Nail claims massive to weakly foliated medium green coloured mafic volcanic flows overly a thick package of dark-coloured cherty argillites and argillaceous cherts which are exposed in a large bowl east of the Wolverine airstrip. S1 in these rocks strikes southeast and dips moderately to the northeast. The magnetite iron formation (EXMT) which sits in the hangingwall of the Wolverine Deposit (Figure 4.5), located from the aeromagnetic data, is still significantly down section from the sediments exposed in the bowl.

Thick sequences of mafic volcanic rocks and minor interbedded silicic sediments of the Campbell Range suite cover much of the southern extension of the Foot claim block to the northeast of the WOL claims (Figure 4.4). These rocks are predominantly massive and exhibit a strong northeasterly trending joint set. The basaltic rocks here vary from massive to pillowed and in some areas the strong jointing noted may be columnar in origin. The northwesterly trending valley which trends down the northeastern edge of the Foot claims from just west of the Foot-Strike-Money claim triple-junction hosts a package of grey to tan phyllites, argillites, and cherty rocks which are likely associated with the mafic-dominated Campbell Range assemblage. In some outcrops these rocks exhibit good oblique bedding cleavage relationships and again foliation is generally southeast trending with dips moderate to the northeast. It is unclear whether these sediments continue northwest of the large lineament-forming structures which occur in Camp Creek, behind the Wolverine exploration camp, into the large flat-lying drainage area which exists there.

A serpentinized ultramafic body that forms a series of outcrops immediately north of the northern Camp Creek fault (Figure 4.4) appears to be truncated by the northern Camp Creek fault as neither it nor the aeromagnetic anomaly associated with it can be detected further to the southeast. Across the

main northeast-trending drainage, immediately southwest of the Strike claim boundary, a low bald exposure of cherty grey-green massive feldspar porphyritic rhyolite with significant amounts of remobilized silica outcrops on the northeastern bank. Although no other outcrops exist in the immediate area, similar float exists to the northwest. At the point where the creek makes a sharp bend to the east large cliff exposures occur on either side of the creek, continuing until well beyond the strike claim boundary. From west to east these exposures comprise: 1) gaudy weathering and strongly argillically altered quartz-sericite schists after feldspar porphyritic rhyolite which displays a relatively horizontal foliation; 2) medium green coloured sericite-quartz-chlorite schist after andesitic tuff; 3) laminated black argillaceous chert; and 4) laminated argillaceous chert and quartz-sericite schsit after rhyolite tuff. The argillaceous and cherty units east of the flat lying altered rhyolite porphyry display steep foliation and upright fold closures.

This felsic volcano-sedimentary sequence of rocks is interpreted to comprise the eastern portion of a package of Yukon-Tanana type rocks which underlie what has been called the Brad Grid area. They are equivalent to the Devono-Mississippian aged felsic volcanic/carbonaceous metasediment package to the southwest which hosts the Wolverine Deposit. Due to foliation/rock layering constraints it seems most reasonable that these rocks are preserved as a structural klippen atop the Campbell Range mafic suite and therefore are soled by a thrust fault. If this is the case they may or may not belong to the same sheet as the Wolverine belt to the southwest. Another possibility is that this Yukon-Tanana assemblage is part of the same continuous package of rock as the Wolverine belt and is exposed in a structural window through the overlying Campbell Range suite.

A northwesterly trending serpentinized ultramafic body which forms a prominent magnetic high transects the north-northeasterly trending creek just

south of the Brad Grid assemblage on the northwestern Foot claims. The serpentinized ultramafic is contiguous with the one which outcrops further to the southeast and is interpreted to occur along a relatively steep structure. Immediately to the north several exposures of carbonatized mafic volcanic rocks with widely varying foliation orientations outcrops in the stream bank (Figure 4.3). To the north, a moderately foliated sericite-quartz schist after a rhyolitic feldspar-quartz porphyry forms small outcrops on both sides of the creek. This unit is the westerly extension of the felsic unit from the next major drainage to the east, described above. It has similar characteristics to the Fisher porphyry which outcrops in the Wolverine assemblage just north of Wolverine Lake. The dominant foliation in this unit strikes east to southeast and dips moderately to the north or northeast. Further north along the creek this unit becomes finer-grained until the confluence with the next stream coming in from the southeast it is a dark grey to green massive silicic aphyric rhyolite riddled with secondary quartz veins. 250 meters further north an outcrop of gaudy weathering aphyric cherty rhyolite contains several percent disseminated pyrite and displays small scale folding with the fold axis plunging 25° at 120° azimuth. This folding deforms the predominant foliation which still is oriented southeast, with moderate dips to the northeast, and therefore represents an F2 structure. North of the rhyolite a unit of black graphitic argillite cores a larger synformal structure, north of which the dominant foliation trends east to southeast and dips south. From south to north a package of quartz-eye tuffaceous grits is structurally underlain by gaudy weathering cherty crystal lapilli tuffs and rhyolite fragmentals which form large bluff exposures along the sides of the creek and contain up to several percent disseminated pyrite. At this point the creek joins the drainage flowing from the west and bends to the east. It flows almost along strike of the cherty black argillites and quartz-chlorite schists after andesitic tuffs which underlie the felsic volcanic package.

The somewhat different types of felsic volcanic and tuffaceous rocks found on both sides of this synform are interpreted to represent different facies of the same succession. Scattered outcrops of the Brad Grid assemblage are observed west of the main drainage, however, outcrop is very poor in this area (<1%) and as a result it is difficult to accurately map the distribution of the units. The airborne survey data is somewhat useful in this respect by establishing the distribution of the serpentinized ultramafic body to the south and the conductive black argillite unit. The Brad Grid assemblage persists at least as far as the northeast trending structures which parallel Nouga Creek, and possibly further northwest.

South of the ultramafic outcrop on Brad Grid creek a package of intebedded green to maroon phyllites, cherty argillites, and andesitic tuffaceous rocks strike southeast and dip moderately northeast (Figure 4.3). These rocks are less deformed then the rocks further to the north and it is possible that they belong to another rock package such as a sediment-dominated facies of the Campbell Range suite. In one outcrop of light green coloured siliceous phyllite malachite staining was observed in several locations. This mineralization corresponds with a linear polymetallic soil anomaly detected during the soil sampling described in section 8.2.

Another area with significant outcrop occurs on the southeast side of Nouga Creek to the north of Fisher Ridge on the FYD claims (Figure 4.3). Here a succession of grey to green cherty phyllites and argillites is interbedded with occasional thin carbonate horizons. The dominant foliation appears sub-parallel to primary layering and trends southeast, dipping moderately to the north. Small-scale drag folds occur locally suggesting northeast to southwest transport. Locally manganese oxide staining and up to several percent disseminated pyrite is associated with these rocks. It is unclear weather they are affiliated with the Brad Grid assemblage or the rocks on Brad Grid creek to the south of the

serpentinized ultramafic body. They do occur to the north of a large package of mafic rocks which is exposed in a large steep-walled cliff, likely bound on the north by a steep fault. These mafic rocks are medium to light green coloured, massive to pillowed and display only very weak foliation. Joint planes strike east and northeast and dip steeply to the north and northwest, respectively.

To the north of the Brad Grid area in the area of the FYD claims, east of Nouga Creek and south of the Robert Campbell highway, a large area of basalt, maroon argillite and chert, serpentinized ultramafic, and gabbro belonging to the Campbell Range assemblage underlie the knobby hills (Figure 4.2). A cherty unit observed on the northern slope of these hills had some manganese oxide staining and minor disseminated pyrite-chalcopyrite-malachite mineralization. Rocks in this area are generally massive. Locally developed weak foliation is variable from northeast to southeast and generally exhibits steep northerly dips. Several northeast and easterly structures have been interpreted to occur in this area from the airborne geophysical interpretation and LANDSAT data.

On the western side of Nouga Creek, in the area covered by the Rope claim block, immediately south of the Robert Campbell highway, some small outcrops of chert or cherty rhyolite contains disseminated pyrite and pyrrhotite associated with manganese oxide coating. In contact with the siliceous unit is a massive granitoid with a granitic to syenitic composition. Further south local rubblecrop and float of both mafic volcanic and grey argillite occurs. The higher ground in the southern portion of the Rope claims is underlain by thick massive flows of brown weathering basaltic mafic volcanics. Jointing and weak foliation in these rocks trends northeast and dip either steeply to the northwest or vertically. In the western part of the Rope claims a large package of limestone outcrops in the central portion of the claim block and minor mafic volcanic float suggests that basalt occurs to the north, between the carbonate package and the highway.

Representative samples of the lithologies observed during mapping traverses were collected and selected samples were submitted for geochemical analysis and whole rock analysis. Short descriptions of these samples are given in Appendix E and the assay certificates are located in Appendix G. Sample locations are plotted on Figures 5.1-5.6. Au, Ag, Cu, Pb, Zn, and Ba values are plotted on Figures 6.1-6.6 (a-f).

7.0 AIRBORNE GEOPHYISICS

An airborne geophysical survey was flown by Dighem over almost all of the claims covered by this report. The detailed report by Garrie (1996) covering this work has been submitted to the Yukon government separately. Much of the early traversing was designed to follow-up on linear magnetic anomalies and conductive packages which mirrored the Wolverine section. Many of the linear magnetic highs, however, turned out to be serpentinite bodies, not magnetite iron formation as is found in the hangingwall of the Wolverine Deposit. The airborne geophysical survey did however prove invaluable in mapping out the distribution of lithologies in areas with little or no outcrop and in identifying structural features. The costs of the survey as they pertain to this project are outlined in the summary of costs in Appendix A .

8.0 SOIL AND SILT GEOCHEMISTRY

All claim lines of the claim blocks comprising the project area were walked and soil samples were collected approximately every 200 meters. As well, in several areas where prospective geology was observed or geochemical anomalies detected, contour soil sample lines were run along slopes. In two areas (Brad and Hang grids) considered to be most prospective, flag and compass grids were established for greater control on samples. Attempts were

made to collect good B-Horizon soils at each station, however, due to poor soil development, less then optimal samples were collected in some cases. Samples were collected using mattocks and sample locations were all marked with a combination of coloured flagging tape and Tyvex tags.

During the course of the soil sampling when creeks were crossed by samplers they collected a silt sample from it. Due to the low relief observed in most of the area, many creeks did not contain silt-sized sediment. As a result some of the samples contained more organic material than is desirable and in some cases only an AAS Au analysis could be attained due to insufficient material for the ICP determination of the other elements.

8.1 Regional Soils

3781 soils were collected during the regional soil sampling program. Table 8.1 below reviews the statistics generated from this data. Included in this data are the regional soils, all contour soils, and minigrid samples. Not included are soils collected on the Brad and Hang grids, discussed below. The regional soils will be discussed below with reference to the 6 map sheets they are plotted on (6.1-6.6, sheets 1-6 respectively).

Sheet 1 covers all but the eastern portion of the Rope claim block. On sheet 1 Ag is mainly less then detection over most of the map sheet. The only area with anomalous samples is along the contour line paralleling the southwest corner of the Rope block where up to 2 ppm Ag was detected. This same area was anomalous in Au with up to 35 ppb Au at the southern end of the contour line, and Ba with up to 4260 ppm Ba. Cu in soils was generally low in sheet 6, however, in the northeastern corner several anomalies of up to 467 ppm Cu were detected and followed up with minigrids, described later. Pb returned low values with the contour line anomalous in Au-Ag running up to 68 ppm Pb.

Again this contour line was highly anomalous in Zn with values ranging up to 3000 ppm Zn. Around this cluster on the northern part of the line a string of several highly anomalous samples occurs in a row, covering 75 meters.

Sheet 2 covers the eastern Rope and FYD claims. Most Ag analyses were below detection with an isolated sample in the southern FYD returning a high value of 2.6 ppm Ag. A single sample ran 55 ppb Au in the eastern Rope claims and no other significant Au values were detected. Ba as well returned overall low values, a high of 4560 ppm Ba coming from the north draining creek on the FYD claims. In the same area as the high Ba value Cu values of 349 and 122 ppm were returned. Several spotty Pb anomalies were detected a bit to the south in the western FYD claims, up to 54 ppm Pb. No significant Zn anomalies were detected by the soil sampling carried out on Sheet 2.

Sheet 3 covers the southern FYD and part of the large Foot claim block. Localized anomalies of up to 2.8 ppm Ag in soils were detected. Values up to 1.2 ppm Ag were attained from rock samples mainly collected in the Brad Grid area. Soils from sheet 3 returned low gold values, a single rock sample of quartz-veined argillite from east of the bend in Brand Grid Creek returned 365 ppb Au. Ba values range up to 7070 ppm Ba (located near the northwestern corner of the Foot block). Cu values are low over the entire sheet, the most anomalous sample of (113 ppm) Cu coming from the same site as the Ba anomaly discussed above. The highest Pb value from soil on the sheet comes from a sample collected approximately 900 meters east of the anomalous Cu-Ba samples, the remainder of the samples returning low Pb values. Zn in soil from sheet 3 ranges up to 604 ppm (located in the eastern portion of the Foot claims).

Sheet 4 covers most of the eastern extension of the Foot claim block. Soils returned low Au and Ag values, the highest anomalies coming from the northwestern corner of the sheet where a 45 ppb Au and 2.8 ppm Ag were

detected. No significant Cu, Pb, Zn, or Ba anomalies were detected in the area covered by Sheet 4, with the exception of the 604 ppm Zn discussed above for Sheet 3, which overlaps on both sheets.

Sheet 5 covers the most southeastern Foot, most of the Nail, a bit of the western Hang and all the But claims. No significant Au anomalies were detected on this sheet, however, Ag anomalies up to 3.6 ppm Ag in soil were detected on the southern Nail block. Anomalous Cu values were detected along the southern Nail block claim boundary (up to 1760 ppm Cu) and several weakly anomalous Zn values, up to 286 ppm Zn, occur on the western But claims.

Sheet 6 covers the eastern Nail claims and the portion of the Hang claims covered by this report. Numerous Au (up to 145 ppb Au) and Ag (up to 6.0 ppm Ag) anomalies occur along the regional soil lines and contour soil lines in the vicinity of the Money Creek drainage. Greater then 10,000 ppm Ba was also detected in several soils along contour lines on the eastern side of Money Creek. Cu values range up to 793 ppm Cu, Pb values are overall low, and Zn ranges up to 588 ppm Zn. Soil sampling in the area surrounding the Money Creek drainage generated by far the largest number and quality of multielement anomalies of the regional sampling program. This resulted in the largest accumulation of follow-up minigrids and more detailed prospecting and rock sampling traverses.

Table 8.1 Regional Soil Geochemical Statistics

	Au (ppb)	Ag (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ba (ppm)
Minimum	<5	<0.2	4	<2	8	80
Maximum	300	12	1760	180	4610	10000
Average	4	0	49	8	91	1149
Percentiles						
95th	5	0.6	128	18	154	2358
90th	2.5	0.4	94	14	128	1800
80th	2.5	0.1	66	12	106	1410
75th	2.5	0.1	56	10	98	1320
50th	2.5	0.1	33	8	78	990
10th	2.5	0.1	15	1	50	580

102 silt samples were collected in the area covered by this report. The statistics for this data are listed below in Table 8.2. Silt values are plotted along with soil sample values on Figures 6.1-6.6 (a-f).

Table 8.2 Regional Silt Geochemical Statistics

	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Ba ppm
Minimum	<5	<0.2	16	<2	64	320
Maximum	35	2.8	268	68	186	3170
Average	4	0	53	8	110	1224
Percentiles						
95th	11	1.2	110	21	155	1878
90th	2.5	0.7	95	14	152	1687
80th	2.5	0.4	75	12	136	1470
75th	2.5	0.1	65	12	130	1420
50th	2.5	0.1	42	6	106	1210
10th	2.5	0.1	23	1	76	691

8.2 Brad Grid

1827 soils were collected over the Brad Grid. In the core area near Brad Grid Creek samples were collected at 25 meter intervals along lines spaced at 200 meter intervals. Further out from the creek the sample interval was spaced out to 50 meters. The Brad Grid soil geochemistry is plotted on Figures 7.1-7.6

and statistics for these samples are given below in Figure 8.3. Overall the results of the soil sampling program on the Brad Grid returned low values. It is unclear whether this is due to surficial cover, sampling conditions, or lack of mineralization in the underlying rock package. Several areas, however, with clusters of multielement soil anomalies were detected and scattered anomalies of all elements occur. An anomalous area with up to 173 ppm Cu and 168 ppm Zn occurs between 5400E and 6400E and 5500N and 6500N in an area underlain by felsic volcanics and carbonaceous argillites of the Brad Grid assemblage. A second anomalous area with up to 231 ppm Cu and 332 ppm Zn occurs on lines 5000E and 5200E, around 3600N. In this area light green coloured phyllites with malachite staining were observed on surface.

Table 8.3 Soil Geochemical Statistics for the Brad Grid

	Au (ppb)	Ag (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ba (ppm)
Minimum	<5	<0.2	3	<2	6	90
Maximum	310	4.6	231	410	332	6670
Average	4	0	30	11	70	1080
Percentiles						
95th	2.5	0.6	67	24	118	1633
90th	2.5	0.4	54	18	104	1450
80th	2.5	0.1	40	14	88	1300
75th	2.5	0.1	37	12	84	1240
50th	2.5	0.1	25	8	66	1030
10th	2.5	0.1	13	1	42	720

8.3 Hang Grid

405 soil samples were collected on the Hang grid and submitted for geochemcial analysis. The grid comprised an east-west trending baseline and 100 m spaced north-south lines. Samples were collected at 25 m intervals along the north-south gridlines. Statistics for the samples are shown below in Table 8.4 and the Au, Ag, Cu, Pb, Zn, and Ba values are plotted on Figures 7.1 to 7.6. North of the baseline between 5300N and 5500N scattered anomalies of Cu (up

to 535 ppm Cu), Pb (up to 50 ppm), and Zn (up to 378 ppm Zn) occur. As well scattered anomalies of up to 1730 ppb Au, 2.8 ppm Ag, 535 ppm Cu, 50 ppm Pb, 730 ppm Zn, and 5500 ppm Ba occur. The geology in this area comprises grey phyllites, and siliceous cherty units which may be partially volcanogenic in origin. Overlying these sediments is a thick sequence of mafic volcanic flows and interlayered siliceous sedimentary units. It is possible that some of the Cu anomalies in the area could be related to the abundant mafic rocks and not to exhalative sulphide mineralization.

Table 8.4 Soil Geochemical Statistics for the Hang Grid

	Au (ppm)	Ag (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	Ba (ppm)
Minimum	<5	<0.2	8	<2	12	100
Maximum	1730	2.8	535	50	730	5500
Average	9	0	46	6	124	983
Percentiles						
95th	5	0.76	123	14	267	1468
90th	2.5	0.4	89	12	214	1310
80th	2.5	0.2	58	10	154	1130
75th	2.5	0.1	52	8	142	1080
50th	2.5	0.1	29	6	98	910
10th	2.5	0.1	16	1	62.8	704

8.4 Followup Grids

28 follow-up minigrids were established for soil-sampling purposes throughout the area covered by this report. Minigrids were typically used where the initial widely-spaced soil sampling along claim lines returned anomalous results in one or more of Au, Ag, Cu, Pb, Zn, or Ba. Most grids comprised 5 lines spaced 50 meters apart with samples collected at 25 meter intervals over a distance of 200 meters. The original anomalous sample is located in the center of the minigrid area. In cases where several consecutive anomalies were detected, the grid was designed to span the distance between the samples and cover at least 100 meters on either side of the anomaly. The location of the

minigrids is indicated by the boxes shown on Figures 5.1 through 5.6. Plots of the individual grids themselves showing Au, Ag, Cu, Pb, Zn, and Ba are located in Appendix F. On each grid the location of the original sample, the grid coordinates, and the orientation of north is indicated.

Although the statistical values for the regional samples included samples collected from the minigrids, a summary of the statistics for the minigrid samples alone is given below in Table 8.5 for completeness.

Table 8.5 Soil Geochemical Statistics for Followup Minigrids

	Au (ppb)	Ag (ppm)	Cu (ppm)	Pb (ppm)	Pb (ppm)	Zn (ppm)
Minimum	<5	<0.2	4	<2	10	90
Maximum	85	5	860	88	458	8620
Average	4	0	67	8	96	1284
Percentiles						
95th	10	0.6	176	18	166	3175
90th	2.5	0.4	131	14	138	2370
80th	2.5	0.1	92	10	114	1720
75th	2.5	0.1	80	10	108	1540
50th	2.5	0.1	47	6	88	1010
10th	2.5	0.1	17	1	59	500

9.0 CONCLUSIONS AND RECCOMENDATIONS

For much of the area covered by this report the distribution of geological units, their structural complexities, age relationships, and tectonostratigraphic assemblage affinity remains unknown. Much more detailed mapping and chemostratigraphic analysis is needed throughout the property to adequately deal with these parameters, and much more detailed and controlled mapping and prospecting is needed in some areas to fully evaluate their mineral potential. The lack of outcrop in many key areas obviously presents a major impediment to the full understanding of the geology. The result of the geological mapping carried out to date has been to constrain the broad distribution of rock types and

to identify assemblages which are likely of Yukon-Tanana terrane affinity and therefore prospective for volcanogenic massive sulphide mineralization. Specifically, these areas include the synformal pacakge of felsic schists and black argillites in the Brad Grid area and the phyllites, cherts, and felsic rocks outcropping in the Money Creek drainage.

The large number of regional soil silt and rock samples collected to date has to a large extent confirmed the findings of the regional mapping program. The most anomalous area identified by the sampling was in the Money Creek drainage where favorable geology was also identified. Surprisingly the highly prospective rocks of the Brad Grid area failed to generate significant soil anomalies. This may be a result of thick cover, or may be due to lack of mineralization. Further sampling of the Brad Grid using the enzyme leach technology is recommended. The most significant anomaly generated in an unexpected area is the Au-Ag-Pb-Zn anomaly along the straight contour line in the southern Rope claim block. Even though this area is close to the property boundary it warrants followup sampling and prospecting.

As a result of this work, large areas of the claims have been geologically and geochemically screened and little further work is warranted unless other information comes to light. The Money Creek, Brad Grid, and new anomaly areas however require more detailed outcrop sampling, mapping, geochemical sampling, and some ground geophysical exploration to ultimately identify potential drill targets.

REFERENCES

Aleinikoff, J.N. and Nokleberg, W.J. 1985. Age of Devonian igneous arc terranes in the northern Mount Hayes quadrangle, eastern Alaska Range, Alaska. U.S. Geological Survey Circular 967, pp. 44-49.

Foster, H.L., Keith, T.E.C., and Menzie, W.D. 1987. Geology of East-Central Alaska. U.S. Geological Survey Open-File Report 87-188m, 59 pp.

Garrie, D.G. 1996. Dighem survey for Westmin Resources Limited, Wolverine Lake Project,

Mortensen, J.K. 1992. Pre-Mesozoic tectonic evolution of the Yukon-Tanana terrane, Yukon and Alaska. Tectonics, 11(4): 836-853.

Mortensen, J.K. and Jilson, G.A. 1985. Evolution of the Yukon-Tanana terrane: Evidence from the southeastern Yukon Territory. Geology, 13: 806-810.

Nokleberg W.J. and Aleinikoff, J.N. 1985. Summary of stratigraphy, structure, and metamorphism of Devonian igneous-arc terranes, northeastern Mount Hayes quadrangle, eastern Alaska Range. U. S. Geological Survey Circular 967, pp. 66-71.

Tempelman-Kluit, D.J. 1979. Transported cataclasite, ophiolite, and granodiorite in Yukon: evidence of arc-continent collision. Geological Survey of Canada Paper 79-14, 27 p.

Tempelman-Kluit, D.J. 1977. Quiet Lake (105F) and Finlayson Lake (105G) map areas. Geological Survey of Canada Open-File 486, scale= 1:250,000.

Tempelman-Kluit, D.J., Gordey, S.P., and Read, B.C. 1976. Stratigraphic and structural studies in the Pelly Mountains, Yukon Territory. Geological Survey of Canada Paper 76-1A, p. 97-106.

APPENDIX A

STATEMENT OF EXPENDITURES

STATEMENT OF EXPENDITURES

I, David A. Terry as agent for Westmin Resources Limited, #904-1055 Dunsmuir Street, Vancouver, B.C. do believe that an airborne geophyisical survey was carried out over the Wolverine Regional Project claims between November 3 and December 5, 1995. In addition I solemnly declare that a field program consisting of soil sampling, silt sampling, rock sampling, and geologic mapping on the But 1-64; Foot 233-468, 473-516, 525-550, 561-586; FYD 1-94; Hang 1-17, 41-61, 81-102, 121-147, 161-186, 201-210, 253-257, 291-299, 301, 329-341, 367-382, 417-453; Nail 1-258; and Rope 1-553 claims was carried out between June 1 and October 1, 1996.

The following expenses were incurred during the course of this work.

Labour	$140,211.00
Camp costs	$58,200.00
Travel	$3,200.00
Helicopter	$120,072.00
Fixed Wing	$5,400.00
Equipment Rental	$13,123.00
Drafting Costs	$6,899.00
Printing and Reproduction	$1,704.00
Maps and Reports	$2,778.00
Airborne geophysics	$178,527.60
Geochemistry	$125,300.00
Miscellaneous	$26,915.00
Total expenditures	**$682,329.60**

Notes:

1. Wages are based on actual man days spent on the property
2. Helicopter charges are based on actual hours flown
3. Assay charges are based on actual numbers of samples from the property
4. Travel expenses relate only to travel to and from the project within the Yukon Territory

And I make this solemn declaration conscientiously believing it to be true and knowing that it is of the same force and effect as if made under oath and by virtue of the Canada Evidence Act.

Dated at Vancouver in the Province of British Columbia this 6 day of February, 1997.

David A. Terry, Project Geologist

RPT/97-005

APPENDIX B

LIST OF CLAIMS

WOLVERINE REGIONAL
(Expiry dates for prior to current assessment filing)

CLAIM NAME	CLAIM NO.	GRANT NO.	RECORD DATE	EXPIRY DATE
FOOT	233	61006	07 Sep 95	07 Sep 96
FOOT	234	61007	07 Sep 95	07 Sep 96
FOOT	235	61008	07 Sep 95	07 Sep 96
FOOT	236	61009	07 Sep 95	07 Sep 96
FOOT	237	61010	07 Sep 95	07 Sep 96
FOOT	238	61011	07 Sep 95	07 Sep 96
FOOT	239	61012	07 Sep 95	07 Sep 96
FOOT	240	61013	07 Sep 95	07 Sep 96
FOOT	241	61014	07 Sep 95	07 Sep 96
FOOT	242	61015	07 Sep 95	07 Sep 96
FOOT	243	61016	07 Sep 95	07 Sep 96
FOOT	244	61017	07 Sep 95	07 Sep 96
FOOT	245	61018	07 Sep 95	07 Sep 96
FOOT	246	61019	07 Sep 95	07 Sep 96
FOOT	247	61020	07 Sep 95	07 Sep 96
FOOT	248	61021	07 Sep 95	07 Sep 96
FOOT	249	61022	07 Sep 95	07 Sep 96
FOOT	250	61023	07 Sep 95	07 Sep 96
FOOT	251	61024	07 Sep 95	07 Sep 96
FOOT	252	61025	07 Sep 95	07 Sep 96
FOOT	253	61026	07 Sep 95	07 Sep 96
FOOT	254	61027	07 Sep 95	07 Sep 96
FOOT	255	61028	07 Sep 95	07 Sep 96
FOOT	256	61029	07 Sep 95	07 Sep 96
FOOT	257	61030	07 Sep 95	07 Sep 96
FOOT	258	61031	07 Sep 95	07 Sep 96
FOOT	259	61032	07 Sep 95	07 Sep 96
FOOT	260	61033	07 Sep 95	07 Sep 96
FOOT	261	61034	07 Sep 95	07 Sep 96
FOOT	262	61035	07 Sep 95	07 Sep 96
FOOT	263	61036	07 Sep 95	07 Sep 96
FOOT	264	61037	07 Sep 95	07 Sep 96
FOOT	265	61038	07 Sep 95	07 Sep 96
FOOT	266	61039	07 Sep 95	07 Sep 96
FOOT	267	61040	07 Sep 95	07 Sep 96
FOOT	268	61041	07 Sep 95	07 Sep 96
FOOT	269	61042	07 Sep 95	07 Sep 96
FOOT	270	61043	07 Sep 95	07 Sep 96
FOOT	271	61044	07 Sep 95	07 Sep 96
FOOT	272	61045	07 Sep 95	07 Sep 96
FOOT	273	61046	07 Sep 95	07 Sep 96
FOOT	274	61047	07 Sep 95	07 Sep 96
FOOT	275	61048	07 Sep 95	07 Sep 96
FOOT	276	61049	07 Sep 95	07 Sep 96
FOOT	277	61050	07 Sep 95	07 Sep 96
FOOT	278	61051	07 Sep 95	07 Sep 96
FOOT	279	61052	07 Sep 95	07 Sep 96
FOOT	280	61053	07 Sep 95	07 Sep 96
FOOT	281	61054	07 Sep 95	07 Sep 96
FOOT	282	61055	07 Sep 95	07 Sep 96
FOOT	283	61056	07 Sep 95	07 Sep 96
FOOT	284	61057	07 Sep 95	07 Sep 96
FOOT	285	61058	07 Sep 95	07 Sep 96
FOOT	286	61059	07 Sep 95	07 Sep 96

WOLVERINE REGIONAL
(Expiry dates for prior to current assessment filing)

CLAIM NAME	CLAIM NO.	GRANT NO.	RECORD DATE	EXPIRY DATE
FOOT	287	61060	07 Sep 95	07 Sep 96
FOOT	288	61061	07 Sep 95	07 Sep 96
FOOT	289	61062	07 Sep 95	07 Sep 96
FOOT	290	61063	07 Sep 95	07 Sep 96
FOOT	291	61064	07 Sep 95	07 Sep 96
FOOT	292	61065	07 Sep 95	07 Sep 96
FOOT	293	61066	07 Sep 95	07 Sep 96
FOOT	294	61067	07 Sep 95	07 Sep 96
FOOT	295	61068	07 Sep 95	07 Sep 96
FOOT	296	61069	07 Sep 95	07 Sep 96
FOOT	297	61070	07 Sep 95	07 Sep 96
FOOT	298	61071	07 Sep 95	07 Sep 96
FOOT	299	61072	07 Sep 95	07 Sep 96
FOOT	300	61073	07 Sep 95	07 Sep 96
FOOT	301	61074	07 Sep 95	07 Sep 96
FOOT	302	61075	07 Sep 95	07 Sep 96
FOOT	303	61076	07 Sep 95	07 Sep 96
FOOT	304	61077	07 Sep 95	07 Sep 96
FOOT	305	61078	07 Sep 95	07 Sep 96
FOOT	306	61079	07 Sep 95	07 Sep 96
FOOT	307	61080	07 Sep 95	07 Sep 96
FOOT	308	61081	07 Sep 95	07 Sep 96
FOOT	309	61082	07 Sep 95	07 Sep 96
FOOT	310	61083	07 Sep 95	07 Sep 96
FOOT	311	61084	07 Sep 95	07 Sep 96
FOOT	312	61085	07 Sep 95	07 Sep 96
FOOT	313	61086	07 Sep 95	07 Sep 96
FOOT	314	61087	07 Sep 95	07 Sep 96
FOOT	315	61088	07 Sep 95	07 Sep 96
FOOT	316	61089	07 Sep 95	07 Sep 96
FOOT	317	61090	07 Sep 95	07 Sep 96
FOOT	318	61091	07 Sep 95	07 Sep 96
FOOT	319	61092	07 Sep 95	07 Sep 96
FOOT	320	61093	07 Sep 95	07 Sep 96
FOOT	321	61094	07 Sep 95	07 Sep 96
FOOT	322	61095	07 Sep 95	07 Sep 96
FOOT	323	61096	07 Sep 95	07 Sep 96
FOOT	324	61097	07 Sep 95	07 Sep 96
FOOT	325	61098	07 Sep 95	07 Sep 96
FOOT	326	61099	07 Sep 95	07 Sep 96
FOOT	327	61100	07 Sep 95	07 Sep 96
FOOT	328	61101	07 Sep 95	07 Sep 96
FOOT	329	61102	07 Sep 95	07 Sep 96
FOOT	330	61103	07 Sep 95	07 Sep 96
FOOT	331	61104	07 Sep 95	07 Sep 96
FOOT	332	61105	07 Sep 95	07 Sep 96
FOOT	333	61106	07 Sep 95	07 Sep 96
FOOT	334	61107	07 Sep 95	07 Sep 96
FOOT	335	61108	07 Sep 95	07 Sep 96
FOOT	336	61109	07 Sep 95	07 Sep 96
FOOT	337	61110	07 Sep 95	07 Sep 96
FOOT	338	61111	07 Sep 95	07 Sep 96
FOOT	339	61112	07 Sep 95	07 Sep 96
FOOT	340	61113	07 Sep 95	07 Sep 96

WOLVERINE REGIONAL
(Expiry dates for prior to current assessment filing)

CLAIM NAME	CLAIM NO.	GRANT NO.	RECORD DATE	EXPIRY DATE
FOOT	341	61114	07 Sep 95	07 Sep 96
FOOT	342	61115	07 Sep 95	07 Sep 96
FOOT	343	61116	07 Sep 95	07 Sep 96
FOOT	344	61117	07 Sep 95	07 Sep 96
FOOT	345	61118	07 Sep 95	07 Sep 96
FOOT	346	61119	07 Sep 95	07 Sep 96
FOOT	347	61120	07 Sep 95	07 Sep 96
FOOT	348	61121	07 Sep 95	07 Sep 96
FOOT	349	61122	07 Sep 95	07 Sep 96
FOOT	350	61123	07 Sep 95	07 Sep 96
FOOT	351	61124	07 Sep 95	07 Sep 96
FOOT	352	61125	07 Sep 95	07 Sep 96
FOOT	353	61126	07 Sep 95	07 Sep 96
FOOT	354	61127	07 Sep 95	07 Sep 96
FOOT	355	61128	07 Sep 95	07 Sep 96
FOOT	356	61129	07 Sep 95	07 Sep 96
FOOT	357	61130	07 Sep 95	07 Sep 96
FOOT	358	61131	07 Sep 95	07 Sep 96
FOOT	359	61132	07 Sep 95	07 Sep 96
FOOT	360	61133	07 Sep 95	07 Sep 96
FOOT	361	61134	07 Sep 95	07 Sep 96
FOOT	362	61135	07 Sep 95	07 Sep 96
FOOT	363	61136	07 Sep 95	07 Sep 96
FOOT	364	61137	07 Sep 95	07 Sep 96
FOOT	365	61138	07 Sep 95	07 Sep 96
FOOT	366	61139	07 Sep 95	07 Sep 96
FOOT	367	61140	07 Sep 95	07 Sep 96
FOOT	368	61141	07 Sep 95	07 Sep 96
FOOT	369	61142	07 Sep 95	07 Sep 96
FOOT	370	61143	07 Sep 95	07 Sep 96
FOOT	371	61144	07 Sep 95	07 Sep 96
FOOT	372	61145	07 Sep 95	07 Sep 96
FOOT	373	61146	07 Sep 95	07 Sep 96
FOOT	374	61147	07 Sep 95	07 Sep 96
FOOT	375	61148	07 Sep 95	07 Sep 96
FOOT	376	61149	07 Sep 95	07 Sep 96
FOOT	377	61150	07 Sep 95	07 Sep 96
FOOT	378	61151	07 Sep 95	07 Sep 96
FOOT	379	61152	07 Sep 95	07 Sep 96
FOOT	380	61153	07 Sep 95	07 Sep 96
FOOT	381	61154	07 Sep 95	07 Sep 96
FOOT	382	61155	07 Sep 95	07 Sep 96
FOOT	383	61156	07 Sep 95	07 Sep 96
FOOT	384	61157	07 Sep 95	07 Sep 96
FOOT	385	61158	07 Sep 95	07 Sep 96
FOOT	386	61159	07 Sep 95	07 Sep 96
FOOT	387	61160	07 Sep 95	07 Sep 96
FOOT	388	61161	07 Sep 95	07 Sep 96
FOOT	389	61162	07 Sep 95	07 Sep 96
FOOT	390	61163	07 Sep 95	07 Sep 96
FOOT	391	61164	07 Sep 95	07 Sep 96
FOOT	392	61165	07 Sep 95	07 Sep 96
FOOT	393	61166	07 Sep 95	07 Sep 96
FOOT	394	61167	07 Sep 95	07 Sep 96

WOLVERINE REGIONAL
(Expiry dates for prior to current assessment filing)

CLAIM NAME	CLAIM NO.	GRANT NO.	RECORD DATE	EXPIRY DATE
FOOT	395	61168	07 Sep 95	07 Sep 96
FOOT	396	61169	07 Sep 95	07 Sep 96
FOOT	397	61170	07 Sep 95	07 Sep 96
FOOT	398	61171	07 Sep 95	07 Sep 96
FOOT	399	61172	07 Sep 95	07 Sep 96
FOOT	400	61173	07 Sep 95	07 Sep 96
FOOT	401	61174	07 Sep 95	07 Sep 96
FOOT	402	61175	07 Sep 95	07 Sep 96
FOOT	403	61176	07 Sep 95	07 Sep 96
FOOT	404	61177	07 Sep 95	07 Sep 96
FOOT	405	61178	07 Sep 95	07 Sep 96
FOOT	406	61179	07 Sep 95	07 Sep 96
FOOT	407	61180	07 Sep 95	07 Sep 96
FOOT	408	61181	07 Sep 95	07 Sep 96
FOOT	409	61182	07 Sep 95	07 Sep 96
FOOT	410	61183	07 Sep 95	07 Sep 96
FOOT	411	61184	07 Sep 95	07 Sep 96
FOOT	412	61185	07 Sep 95	07 Sep 96
FOOT	413	61186	07 Sep 95	07 Sep 96
FOOT	414	61187	07 Sep 95	07 Sep 96
FOOT	415	61188	07 Sep 95	07 Sep 96
FOOT	416	61189	07 Sep 95	07 Sep 96
FOOT	417	61190	07 Sep 95	07 Sep 96
FOOT	418	61191	07 Sep 95	07 Sep 96
FOOT	419	61192	07 Sep 95	07 Sep 96
FOOT	420	61193	07 Sep 95	07 Sep 96
FOOT	421	61194	07 Sep 95	07 Sep 96
FOOT	422	61195	07 Sep 95	07 Sep 96
FOOT	423	61196	07 Sep 95	07 Sep 96
FOOT	424	61197	07 Sep 95	07 Sep 96
FOOT	425	61198	07 Sep 95	07 Sep 96
FOOT	426	61199	07 Sep 95	07 Sep 96
FOOT	427	61200	07 Sep 95	07 Sep 96
FOOT	428	61201	07 Sep 95	07 Sep 96
FOOT	429	61202	07 Sep 95	07 Sep 96
FOOT	430	61203	07 Sep 95	07 Sep 96
FOOT	431	61204	07 Sep 95	07 Sep 96
FOOT	432	61205	07 Sep 95	07 Sep 96
FOOT	433	61206	07 Sep 95	07 Sep 96
FOOT	434	61207	07 Sep 95	07 Sep 96
FOOT	435	61208	07 Sep 95	07 Sep 96
FOOT	436	61209	07 Sep 95	07 Sep 96
FOOT	437	61210	07 Sep 95	07 Sep 96
FOOT	438	61211	07 Sep 95	07 Sep 96
FOOT	439	61212	07 Sep 95	07 Sep 96
FOOT	440	61213	07 Sep 95	07 Sep 96
FOOT	441	61214	07 Sep 95	07 Sep 96
FOOT	442	61215	07 Sep 95	07 Sep 96
FOOT	443	61216	07 Sep 95	07 Sep 96
FOOT	444	61217	07 Sep 95	07 Sep 96
FOOT	445	61218	07 Sep 95	07 Sep 96
FOOT	446	61219	07 Sep 95	07 Sep 96
FOOT	447	61220	07 Sep 95	07 Sep 96
FOOT	448	61221	07 Sep 95	07 Sep 96

WOLVERINE REGIONAL

(Expiry dates for prior to current assessment filing)

CLAIM NAME	CLAIM NO.	GRANT NO.	RECORD DATE	EXPIRY DATE
FOOT	449	61222	07 Sep 95	07 Sep 96
FOOT	450	61223	07 Sep 95	07 Sep 96
FOOT	451	61224	07 Sep 95	07 Sep 96
FOOT	452	61225	07 Sep 95	07 Sep 96
FOOT	453	61226	07 Sep 95	07 Sep 96
FOOT	454	61227	07 Sep 95	07 Sep 96
FOOT	455	61228	07 Sep 95	07 Sep 96
FOOT	456	61229	07 Sep 95	07 Sep 96
FOOT	457	61230	07 Sep 95	07 Sep 96
FOOT	458	61231	07 Sep 95	07 Sep 96
FOOT	459	61232	07 Sep 95	07 Sep 96
FOOT	460	61233	07 Sep 95	07 Sep 96
FOOT	461	61234	07 Sep 95	07 Sep 96
FOOT	462	61235	07 Sep 95	07 Sep 96
FOOT	463	61236	07 Sep 95	07 Sep 96
FOOT	464	61237	07 Sep 95	07 Sep 96
FOOT	465	61238	07 Sep 95	07 Sep 96
FOOT	466	61239	07 Sep 95	07 Sep 96
FOOT	467	61240	07 Sep 95	07 Sep 96
FOOT	468	61241	07 Sep 95	07 Sep 96
FOOT	473	61246	07 Sep 95	07 Sep 96
FOOT	474	61247	07 Sep 95	07 Sep 96
FOOT	475	61248	07 Sep 95	07 Sep 96
FOOT	476	61249	07 Sep 95	07 Sep 96
FOOT	477	61250	07 Sep 95	07 Sep 96
FOOT	478	61251	07 Sep 95	07 Sep 96
FOOT	479	61252	07 Sep 95	07 Sep 96
FOOT	480	61253	07 Sep 95	07 Sep 96
FOOT	481	61254	07 Sep 95	07 Sep 96
FOOT	482	61255	07 Sep 95	07 Sep 96
FOOT	483	61256	07 Sep 95	07 Sep 96
FOOT	484	61257	07 Sep 95	07 Sep 96
FOOT	485	61258	07 Sep 95	07 Sep 96
FOOT	486	61259	07 Sep 95	07 Sep 96
FOOT	487	61260	07 Sep 95	07 Sep 96
FOOT	488	61261	07 Sep 95	07 Sep 96
FOOT	489	61262	07 Sep 95	07 Sep 96
FOOT	490	61263	07 Sep 95	07 Sep 96
FOOT	491	61264	07 Sep 95	07 Sep 96
FOOT	492	61265	07 Sep 95	07 Sep 96
FOOT	493	61266	07 Sep 95	07 Sep 96
FOOT	494	61267	07 Sep 95	07 Sep 96
FOOT	495	61268	07 Sep 95	07 Sep 96
FOOT	496	61269	07 Sep 95	07 Sep 96
FOOT	497	61270	07 Sep 95	07 Sep 96
FOOT	498	61271	07 Sep 95	07 Sep 96
FOOT	499	61272	07 Sep 95	07 Sep 96
FOOT	500	61273	07 Sep 95	07 Sep 96
FOOT	501	61274	07 Sep 95	07 Sep 96
FOOT	502	61275	07 Sep 95	07 Sep 96
FOOT	503	61276	07 Sep 95	07 Sep 96
FOOT	504	61277	07 Sep 95	07 Sep 96
FOOT	505	61278	07 Sep 95	07 Sep 96
FOOT	506	61279	07 Sep 95	07 Sep 96

WOLVERINE REGIONAL
(Expiry dates for prior to current assessment filing)

CLAIM NAME	CLAIM NO.	GRANT NO.	RECORD DATE	EXPIRY DATE
FOOT	507	61280	07 Sep 95	07 Sep 96
FOOT	508	61281	07 Sep 95	07 Sep 96
FOOT	509	61282	07 Sep 95	07 Sep 96
FOOT	510	61283	07 Sep 95	07 Sep 96
FOOT	511	61284	07 Sep 95	07 Sep 96
FOOT	512	61285	07 Sep 95	07 Sep 96
FOOT	513	61286	07 Sep 95	07 Sep 96
FOOT	514	61287	07 Sep 95	07 Sep 96
FOOT	515	61288	07 Sep 95	07 Sep 96
FOOT	516	61289	07 Sep 95	07 Sep 96
FOOT	525	61290	07 Sep 95	07 Sep 96
FOOT	526	61291	07 Sep 95	07 Sep 96
FOOT	527	61292	07 Sep 95	07 Sep 96
FOOT	528	61293	07 Sep 95	07 Sep 96
FOOT	529	61294	07 Sep 95	07 Sep 96
FOOT	530	61295	07 Sep 95	07 Sep 96
FOOT	531	61296	07 Sep 95	07 Sep 96
FOOT	532	61297	07 Sep 95	07 Sep 96
FOOT	533	61298	07 Sep 95	07 Sep 96
FOOT	534	61299	07 Sep 95	07 Sep 96
FOOT	535	61300	07 Sep 95	07 Sep 96
FOOT	536	61301	07 Sep 95	07 Sep 96
FOOT	537	61302	07 Sep 95	07 Sep 96
FOOT	538	61303	07 Sep 95	07 Sep 96
FOOT	539	61304	07 Sep 95	07 Sep 96
FOOT	540	61305	07 Sep 95	07 Sep 96
FOOT	541	61306	07 Sep 95	07 Sep 96
FOOT	542	61307	07 Sep 95	07 Sep 96
FOOT	543	61308	07 Sep 95	07 Sep 96
FOOT	544	61309	07 Sep 95	07 Sep 96
FOOT	545	61310	07 Sep 95	07 Sep 96
FOOT	546	61311	07 Sep 95	07 Sep 96
FOOT	547	61312	07 Sep 95	07 Sep 96
FOOT	548	61313	07 Sep 95	07 Sep 96
FOOT	549	61314	07 Sep 95	07 Sep 96
FOOT	550	61315	07 Sep 95	07 Sep 96
FOOT	561	61742	07 Sep 95	20 Sep 96
FOOT	562	61743	07 Sep 95	20 Sep 96
FOOT	563	61744	07 Sep 95	20 Sep 96
FOOT	564	61745	07 Sep 95	20 Sep 96
FOOT	565	61746	07 Sep 95	20 Sep 96
FOOT	566	61747	07 Sep 95	20 Sep 96
FOOT	567	61748	07 Sep 95	20 Sep 96
FOOT	568	61749	07 Sep 95	20 Sep 96
FOOT	569	61750	07 Sep 95	20 Sep 96
FOOT	570	61751	07 Sep 95	20 Sep 96
FOOT	571	61752	07 Sep 95	20 Sep 96
FOOT	572	61753	07 Sep 95	20 Sep 96
FOOT	573	61754	07 Sep 95	20 Sep 96
FOOT	574	61755	07 Sep 95	20 Sep 96
FOOT	575	61756	07 Sep 95	20 Sep 96
FOOT	576	61757	07 Sep 95	20 Sep 96
FOOT	577	61758	07 Sep 95	20 Sep 96
FOOT	578	61759	07 Sep 95	20 Sep 96

WOLVERINE REGIONAL
(Expiry dates for prior to current assessment filing)

CLAIM NAME	CLAIM NO.	GRANT NO.	RECORD DATE	EXPIRY DATE
FOOT	579	61760	07 Sep 95	20 Sep 96
FOOT	580	61761	07 Sep 95	20 Sep 96
FOOT	581	61762	07 Sep 95	20 Sep 96
FOOT	582	61763	07 Sep 95	20 Sep 96
FOOT	583	61764	07 Sep 95	20 Sep 96
FOOT	584	61765	07 Sep 95	20 Sep 96
FOOT	585	61766	07 Sep 95	20 Sep 96
FOOT	586	61767	07 Sep 95	20 Sep 96
FOOT FR	600	70732	19 Oct 95	19 Oct 96
FOOT FR	601	70733	19 Oct 95	19 Oct 96
FOOT FR	602	70734	19 Oct 95	19 Oct 96
FOOT FR	603	70735	19 Oct 95	19 Oct 96
FOOT FR	604	70736	19 Oct 95	19 Oct 96
FOOT	605	70737	19 Oct 95	19 Oct 96
FOOT	606	70738	19 Oct 95	19 Oct 96
FOOT	607	70739	19 Oct 95	19 Oct 96
NAIL	1	61768	20 Sep 95	20 Sep 96
NAIL	2	61769	20 Sep 95	20 Sep 96
NAIL	3	61770	20 Sep 95	20 Sep 96
NAIL	4	61771	20 Sep 95	20 Sep 96
NAIL	5	61772	20 Sep 95	20 Sep 96
NAIL	6	61773	20 Sep 95	20 Sep 96
NAIL	7	61774	20 Sep 95	20 Sep 96
NAIL	8	61775	20 Sep 95	20 Sep 96
NAIL	9	61776	20 Sep 95	20 Sep 96
NAIL	10	61777	20 Sep 95	20 Sep 96
NAIL	11	61778	20 Sep 95	20 Sep 96
NAIL	12	61779	20 Sep 95	20 Sep 96
NAIL	13	61780	20 Sep 95	20 Sep 96
NAIL	14	61781	20 Sep 95	20 Sep 96
NAIL	15	61782	20 Sep 95	20 Sep 96
NAIL	16	61783	20 Sep 95	20 Sep 96
NAIL	17	61784	20 Sep 95	20 Sep 96
NAIL	18	61785	20 Sep 95	20 Sep 96
NAIL	19	61786	20 Sep 95	20 Sep 96
NAIL	20	61787	20 Sep 95	20 Sep 96
NAIL	21	61788	20 Sep 95	20 Sep 96
NAIL	22	61789	20 Sep 95	20 Sep 96
NAIL	23	61790	20 Sep 95	20 Sep 96
NAIL	24	61791	20 Sep 95	20 Sep 96
NAIL	25	61792	20 Sep 95	20 Sep 96
NAIL	26	61793	20 Sep 95	20 Sep 96
NAIL	27	61794	20 Sep 95	20 Sep 96
NAIL	28	61795	20 Sep 95	20 Sep 96
NAIL	29	61796	20 Sep 95	20 Sep 96
NAIL	30	61797	20 Sep 95	20 Sep 96
NAIL	31	61798	20 Sep 95	20 Sep 96
NAIL	32	61799	20 Sep 95	20 Sep 96
NAIL	33	61800	20 Sep 95	20 Sep 96
NAIL	34	61801	20 Sep 95	20 Sep 96
NAIL	35	61802	20 Sep 95	20 Sep 96
NAIL	36	61803	20 Sep 95	20 Sep 96
NAIL	37	61804	20 Sep 95	20 Sep 96
NAIL	38	61805	20 Sep 95	20 Sep 96

WOLVERINE REGIONAL

(Expiry dates for prior to current assessment filing)

CLAIM NAME	CLAIM NO.	GRANT NO.		RECORD DATE	EXPIRY DATE
NAIL	39		61806	20 Sep 95	20 Sep 96
NAIL	40		61807	20 Sep 95	20 Sep 96
NAIL	41		61808	20 Sep 95	20 Sep 96
NAIL	42		61809	20 Sep 95	20 Sep 96
NAIL	43		61810	20 Sep 95	20 Sep 96
NAIL	44		61811	20 Sep 95	20 Sep 96
NAIL	45		61812	20 Sep 95	20 Sep 96
NAIL	46		61813	20 Sep 95	20 Sep 96
NAIL	47		61814	20 Sep 95	20 Sep 96
NAIL	48		61815	20 Sep 95	20 Sep 96
NAIL	49		61816	20 Sep 95	20 Sep 96
NAIL	50		61817	20 Sep 95	20 Sep 96
NAIL	51		61818	20 Sep 95	20 Sep 96
NAIL	52		61819	20 Sep 95	20 Sep 96
NAIL	53		61820	20 Sep 95	20 Sep 96
NAIL	54		61821	20 Sep 95	20 Sep 96
NAIL	55		61822	20 Sep 95	20 Sep 96
NAIL	56		61823	20 Sep 95	20 Sep 96
NAIL	57		61824	20 Sep 95	20 Sep 96
NAIL	58		61825	20 Sep 95	20 Sep 96
NAIL	59		61826	20 Sep 95	20 Sep 96
NAIL	60		61827	20 Sep 95	20 Sep 96
NAIL	61		61828	20 Sep 95	20 Sep 96
NAIL	62		61829	20 Sep 95	20 Sep 96
NAIL	63		61830	20 Sep 95	20 Sep 96
NAIL	64		61831	20 Sep 95	20 Sep 96
NAIL	67		61832	20 Sep 95	20 Sep 96
NAIL	68		61833	20 Sep 95	20 Sep 96
NAIL	69		61834	20 Sep 95	20 Sep 96
NAIL	70		61835	20 Sep 95	20 Sep 96
NAIL	71		61836	20 Sep 95	20 Sep 96
NAIL	72		61837	20 Sep 95	20 Sep 96
NAIL	73		61838	20 Sep 95	20 Sep 96
NAIL	74		61839	20 Sep 95	20 Sep 96
NAIL	75		61840	20 Sep 95	20 Sep 96
NAIL	76		61841	20 Sep 95	20 Sep 96
NAIL	77		61842	20 Sep 95	20 Sep 96
NAIL	78		61843	20 Sep 95	20 Sep 96
NAIL	79		61844	20 Sep 95	20 Sep 96
NAIL	80		61845	20 Sep 95	20 Sep 96
NAIL	81		61846	20 Sep 95	20 Sep 96
NAIL	82		61847	20 Sep 95	20 Sep 96
NAIL	83		61848	20 Sep 95	20 Sep 96
NAIL	84		61849	20 Sep 95	20 Sep 96
NAIL	85		61850	20 Sep 95	20 Sep 96
NAIL	86		61851	20 Sep 95	20 Sep 96
NAIL	87		61852	20 Sep 95	20 Sep 96
NAIL	88		61853	20 Sep 95	20 Sep 96
NAIL	89		61854	20 Sep 95	20 Sep 96
NAIL	90		61855	20 Sep 95	20 Sep 96
NAIL	91		61856	20 Sep 95	20 Sep 96
NAIL	92		61857	20 Sep 95	20 Sep 96
NAIL	93		61858	20 Sep 95	20 Sep 96
NAIL	94		61859	20 Sep 95	20 Sep 96

WOLVERINE REGIONAL
(Expiry dates for prior to current assessment filing)

CLAIM NAME	CLAIM NO.	GRANT NO.	RECORD DATE	EXPIRY DATE
NAIL	95	61860	20 Sep 95	20 Sep 96
NAIL	96	61861	20 Sep 95	20 Sep 96
NAIL	97	61862	20 Sep 95	20 Sep 96
NAIL	98	61863	20 Sep 95	20 Sep 96
NAIL	99	61864	20 Sep 95	20 Sep 96
NAIL	100	61865	20 Sep 95	20 Sep 96
NAIL	101	61866	20 Sep 95	20 Sep 96
NAIL	102	61867	20 Sep 95	20 Sep 96
NAIL	103	61868	20 Sep 95	20 Sep 96
NAIL	104	61869	20 Sep 95	20 Sep 96
NAIL	105	61870	20 Sep 95	20 Sep 96
NAIL	106	61871	20 Sep 95	20 Sep 96
NAIL	107	61872	20 Sep 95	20 Sep 96
NAIL	108	61873	20 Sep 95	20 Sep 96
NAIL	109	61874	20 Sep 95	20 Sep 96
NAIL	110	61875	20 Sep 95	20 Sep 96
NAIL	111	61876	20 Sep 95	20 Sep 96
NAIL	112	61877	20 Sep 95	20 Sep 96
NAIL	113	61878	20 Sep 95	20 Sep 96
NAIL	114	61879	20 Sep 95	20 Sep 96
NAIL	115	61880	20 Sep 95	20 Sep 96
NAIL	116	61881	20 Sep 95	20 Sep 96
NAIL	117	61882	20 Sep 95	20 Sep 96
NAIL	118	61883	20 Sep 95	20 Sep 96
NAIL	119	61884	20 Sep 95	20 Sep 96
NAIL	120	61885	20 Sep 95	20 Sep 96
NAIL	121	61886	20 Sep 95	20 Sep 96
NAIL	122	61887	20 Sep 95	20 Sep 96
NAIL	123	61888	20 Sep 95	20 Sep 96
NAIL	124	61889	20 Sep 95	20 Sep 96
NAIL	125	61890	20 Sep 95	20 Sep 96
NAIL	126	61891	20 Sep 95	20 Sep 96
NAIL	127	61892	20 Sep 95	20 Sep 96
NAIL	128	61893	20 Sep 95	20 Sep 96
NAIL	129	61894	20 Sep 95	20 Sep 96
NAIL	130	61895	20 Sep 95	20 Sep 96
NAIL	131	61896	20 Sep 95	20 Sep 96
NAIL	132	61897	20 Sep 95	20 Sep 96
NAIL	133	61898	20 Sep 95	20 Sep 96
NAIL	134	61899	20 Sep 95	20 Sep 96
NAIL	135	61900	20 Sep 95	20 Sep 96
NAIL	136	61901	20 Sep 95	20 Sep 96
NAIL	137	61902	20 Sep 95	20 Sep 96
NAIL	138	61903	20 Sep 95	20 Sep 96
NAIL	139	61904	20 Sep 95	20 Sep 96
NAIL	140	61905	20 Sep 95	20 Sep 96
NAIL	141	61906	20 Sep 95	20 Sep 96
NAIL	142	61907	20 Sep 95	20 Sep 96
NAIL	143	61908	20 Sep 95	20 Sep 96
NAIL	144	61909	20 Sep 95	20 Sep 96
NAIL	145	61910	20 Sep 95	20 Sep 96
NAIL	146	61911	20 Sep 95	20 Sep 96
NAIL	147	61912	20 Sep 95	20 Sep 96
NAIL	148	61913	20 Sep 95	20 Sep 96

WOLVERINE REGIONAL

(Expiry dates for prior to current assessment filing)

CLAIM NAME	CLAIM NO.	GRANT NO.	RECORD DATE	EXPIRY DATE
NAIL	149	61914	20 Sep 95	20 Sep 96
NAIL	150	61915	20 Sep 95	20 Sep 96
NAIL	151	61916	20 Sep 95	20 Sep 96
NAIL	152	61917	20 Sep 95	20 Sep 96
NAIL	153	61918	20 Sep 95	20 Sep 96
NAIL	154	61919	20 Sep 95	20 Sep 96
NAIL	155	61920	20 Sep 95	20 Sep 96
NAIL	156	61921	20 Sep 95	20 Sep 96
NAIL	157	61922	20 Sep 95	20 Sep 96
NAIL	158	61923	20 Sep 95	20 Sep 96
NAIL	159	61924	20 Sep 95	20 Sep 96
NAIL	160	61925	20 Sep 95	20 Sep 96
NAIL	161	61926	20 Sep 95	20 Sep 96
NAIL	162	61927	20 Sep 95	20 Sep 96
NAIL	163	61928	20 Sep 95	20 Sep 96
NAIL	164	61929	20 Sep 95	20 Sep 96
NAIL	165	61930	20 Sep 95	20 Sep 96
NAIL	166	61931	20 Sep 95	20 Sep 96
NAIL	167	61932	20 Sep 95	20 Sep 96
NAIL	168	61933	20 Sep 95	20 Sep 96
NAIL	169	61934	20 Sep 95	20 Sep 96
NAIL	170	61935	20 Sep 95	20 Sep 96
NAIL	171	61936	20 Sep 95	20 Sep 96
NAIL	172	61937	20 Sep 95	20 Sep 96
NAIL	173	61938	20 Sep 95	20 Sep 96
NAIL	174	61939	20 Sep 95	20 Sep 96
NAIL	175	61940	20 Sep 95	20 Sep 96
NAIL	176	61941	20 Sep 95	20 Sep 96
NAIL	177	61942	20 Sep 95	20 Sep 96
NAIL	178	61943	20 Sep 95	20 Sep 96
NAIL	179	61944	20 Sep 95	20 Sep 96
NAIL	180	61945	20 Sep 95	20 Sep 96
NAIL	181	61946	20 Sep 95	20 Sep 96
NAIL	182	61947	20 Sep 95	20 Sep 96
NAIL	183	61948	20 Sep 95	20 Sep 96
NAIL	184	61949	20 Sep 95	20 Sep 96
NAIL	185	61950	20 Sep 95	20 Sep 96
NAIL	186	61951	20 Sep 95	20 Sep 96
NAIL	187	61952	20 Sep 95	20 Sep 96
NAIL	188	61953	20 Sep 95	20 Sep 96
NAIL	189	61954	20 Sep 95	20 Sep 96
NAIL	190	61955	20 Sep 95	20 Sep 96
NAIL	192	61956	20 Sep 95	20 Sep 96
NAIL	193	61957	20 Sep 95	20 Sep 96
NAIL	195	61958	20 Sep 95	20 Sep 96
NAIL	196	61959	20 Sep 95	20 Sep 96
NAIL	197	61960	20 Sep 95	20 Sep 96
NAIL	198	61961	20 Sep 95	20 Sep 96
NAIL	199	61962	20 Sep 95	20 Sep 96
NAIL	200	61963	20 Sep 95	20 Sep 96
NAIL	201	61964	20 Sep 95	20 Sep 96
NAIL	202	61965	20 Sep 95	20 Sep 96
NAIL	203	61966	20 Sep 95	20 Sep 96
NAIL	204	61967	20 Sep 95	20 Sep 96

WOLVERINE REGIONAL
(Expiry dates for prior to current assessment filing)

CLAIM NAME	CLAIM NO.	GRANT NO.	RECORD DATE	EXPIRY DATE
NAIL	205	61968	20 Sep 95	20 Sep 96
NAIL	206	61969	20 Sep 95	20 Sep 96
NAIL	207	61970	20 Sep 95	20 Sep 96
NAIL	208	61971	20 Sep 95	20 Sep 96
NAIL	209	61972	20 Sep 95	20 Sep 96
NAIL	210	61973	20 Sep 95	20 Sep 96
NAIL	211	61974	20 Sep 95	20 Sep 96
NAIL	212	61975	20 Sep 95	20 Sep 96
NAIL	213	61976	20 Sep 95	20 Sep 96
NAIL	214	61977	20 Sep 95	20 Sep 96
NAIL	235	61978	20 Sep 95	20 Sep 96
NAIL	236	61979	20 Sep 95	20 Sep 96
NAIL	237	61980	20 Sep 95	20 Sep 96
NAIL	238	61981	20 Sep 95	20 Sep 96
NAIL	255	61982	20 Sep 95	20 Sep 96
NAIL	256	61983	20 Sep 95	20 Sep 96
NAIL	257	61984	20 Sep 95	20 Sep 96
NAIL	258	61985	20 Sep 95	20 Sep 96
HANG	1	69525	06 Oct 95	06 Oct 96
HANG	2	69526	06 Oct 95	06 Oct 96
HANG	3	69527	06 Oct 95	06 Oct 96
HANG	4	69528	06 Oct 95	06 Oct 96
HANG	5	69529	06 Oct 95	06 Oct 96
HANG	6	69530	06 Oct 95	06 Oct 96
HANG	7	69531	06 Oct 95	06 Oct 96
HANG	8	69532	06 Oct 95	06 Oct 96
HANG	9	69533	06 Oct 95	06 Oct 96
HANG	10	69534	06 Oct 95	06 Oct 96
HANG	11	69535	06 Oct 95	06 Oct 96
HANG	12	69536	06 Oct 95	06 Oct 96
HANG	13	69537	06 Oct 95	06 Oct 96
HANG	14	69538	06 Oct 95	06 Oct 96
HANG	15	69539	06 Oct 95	06 Oct 96
HANG	16	69540	06 Oct 95	06 Oct 96
HANG	17	69541	06 Oct 95	06 Oct 96
HANG	41	69565	06 Oct 95	06 Oct 96
HANG	42	69566	06 Oct 95	06 Oct 96
HANG	43	69567	06 Oct 95	06 Oct 96
HANG	44	69568	06 Oct 95	06 Oct 96
HANG	45	69569	06 Oct 95	06 Oct 96
HANG	46	69570	06 Oct 95	06 Oct 96
HANG	47	69571	06 Oct 95	06 Oct 96
HANG	48	69572	06 Oct 95	06 Oct 96
HANG	49	69573	06 Oct 95	06 Oct 96
HANG	50	69574	06 Oct 95	06 Oct 96
HANG	51	69575	06 Oct 95	06 Oct 96
HANG	52	69576	06 Oct 95	06 Oct 96
HANG	53	69577	06 Oct 95	06 Oct 96
HANG	54	69578	06 Oct 95	06 Oct 96
HANG	55	69579	06 Oct 95	06 Oct 96
HANG	56	69580	06 Oct 95	06 Oct 96
HANG	57	69581	06 Oct 95	06 Oct 96
HANG	58	69582	06 Oct 95	06 Oct 96
HANG	59	69583	06 Oct 95	06 Oct 96

WOLVERINE REGIONAL
(Expiry dates for prior to current assessment filing)

CLAIM NAME	CLAIM NO.	GRANT NO.	RECORD DATE	EXPIRY DATE
HANG	60	69584	06 Oct 95	06 Oct 96
HANG	61	69585	06 Oct 95	06 Oct 96
HANG	81	69605	06 Oct 95	06 Oct 96
HANG	82	69606	06 Oct 95	06 Oct 96
HANG	83	69607	06 Oct 95	06 Oct 96
HANG	84	69608	06 Oct 95	06 Oct 96
HANG	85	69609	06 Oct 95	06 Oct 96
HANG	86	69610	06 Oct 95	06 Oct 96
HANG	87	69611	06 Oct 95	06 Oct 96
HANG	88	69612	06 Oct 95	06 Oct 96
HANG	89	69613	06 Oct 95	06 Oct 96
HANG	90	69614	06 Oct 95	06 Oct 96
HANG	91	69615	06 Oct 95	06 Oct 96
HANG	92	69616	06 Oct 95	06 Oct 96
HANG	93	69617	06 Oct 95	06 Oct 96
HANG	94	69618	06 Oct 95	06 Oct 96
HANG	95	69619	06 Oct 95	06 Oct 96
HANG	96	69620	06 Oct 95	06 Oct 96
HANG	97	69621	06 Oct 95	06 Oct 96
HANG	98	69622	06 Oct 95	06 Oct 96
HANG	99	69623	06 Oct 95	06 Oct 96
HANG	100	69624	06 Oct 95	06 Oct 96
HANG	101	69625	06 Oct 95	06 Oct 96
HANG	102	69626	06 Oct 95	06 Oct 96
HANG	121	69645	06 Oct 95	06 Oct 96
HANG	122	69646	06 Oct 95	06 Oct 96
HANG	123	69647	06 Oct 95	06 Oct 96
HANG	124	69648	06 Oct 95	06 Oct 96
HANG	125	69649	06 Oct 95	06 Oct 96
HANG	126	69650	06 Oct 95	06 Oct 96
HANG	127	69651	06 Oct 95	06 Oct 96
HANG	128	69652	06 Oct 95	06 Oct 96
HANG	129	69653	06 Oct 95	06 Oct 96
HANG	130	69654	06 Oct 95	06 Oct 96
HANG	131	69655	06 Oct 95	06 Oct 96
HANG	132	69656	06 Oct 95	06 Oct 96
HANG	133	69657	06 Oct 95	06 Oct 96
HANG	134	69658	06 Oct 95	06 Oct 96
HANG	135	69659	06 Oct 95	06 Oct 96
HANG	136	69660	06 Oct 95	06 Oct 96
HANG	137	69661	06 Oct 95	06 Oct 96
HANG	138	69662	06 Oct 95	06 Oct 96
HANG	139	69663	06 Oct 95	06 Oct 96
HANG	140	69664	06 Oct 95	06 Oct 96
HANG	141	69665	06 Oct 95	06 Oct 96
HANG	142	69666	06 Oct 95	06 Oct 96
HANG	143	69667	06 Oct 95	06 Oct 96
HANG	144	69668	06 Oct 95	06 Oct 96
HANG	145	69669	06 Oct 95	06 Oct 96
HANG	146	69670	06 Oct 95	06 Oct 96
HANG	147	69671	06 Oct 95	06 Oct 96
HANG	161	69685	06 Oct 95	06 Oct 96
HANG	162	69686	06 Oct 95	06 Oct 96
HANG	163	69687	06 Oct 95	06 Oct 96

WOLVERINE REGIONAL

(Expiry dates for prior to current assessment filing)

CLAIM NAME	CLAIM NO.	GRANT NO.	RECORD DATE	EXPIRY DATE
HANG	164	69688	06 Oct 95	06 Oct 96
HANG	165	69689	06 Oct 95	06 Oct 96
HANG	166	69690	06 Oct 95	06 Oct 96
HANG	167	69691	06 Oct 95	06 Oct 96
HANG	168	69692	06 Oct 95	06 Oct 96
HANG	169	69693	06 Oct 95	06 Oct 96
HANG	170	69694	06 Oct 95	06 Oct 96
HANG	171	69695	06 Oct 95	06 Oct 96
HANG	172	69696	06 Oct 95	06 Oct 96
HANG	173	69697	06 Oct 95	06 Oct 96
HANG	174	69698	06 Oct 95	06 Oct 96
HANG	175	69699	06 Oct 95	06 Oct 96
HANG	176	69700	06 Oct 95	06 Oct 96
HANG	177	69701	06 Oct 95	06 Oct 96
HANG	178	69702	06 Oct 95	06 Oct 96
HANG	179	69703	06 Oct 95	06 Oct 96
HANG	180	69704	06 Oct 95	06 Oct 96
HANG	181	69705	06 Oct 95	06 Oct 96
HANG	182	69706	06 Oct 95	06 Oct 96
HANG	183	69707	06 Oct 95	06 Oct 96
HANG	184	69708	06 Oct 95	06 Oct 96
HANG	185	69709	06 Oct 95	06 Oct 96
HANG	186	69710	06 Oct 95	06 Oct 96
HANG	201	69725	06 Oct 95	06 Oct 96
HANG	202	69726	06 Oct 95	06 Oct 96
HANG	203	69727	06 Oct 95	06 Oct 96
HANG	204	69728	06 Oct 95	06 Oct 96
HANG	205	69729	06 Oct 95	06 Oct 96
HANG	206	69730	06 Oct 95	06 Oct 96
HANG	207	69731	06 Oct 95	06 Oct 96
HANG	208	69732	06 Oct 95	06 Oct 96
HANG	209	69733	06 Oct 95	06 Oct 96
HANG	210	69734	06 Oct 95	06 Oct 96
HANG	253	69777	20 Sep 95	20 Sep 96
HANG	254	69778	20 Sep 95	20 Sep 96
HANG	255	69779	20 Sep 95	20 Sep 96
HANG	256	69780	20 Sep 95	20 Sep 96
HANG	257	69781	20 Sep 95	20 Sep 96
HANG	292	69816	20 Sep 95	20 Sep 96
HANG	293	69817	20 Sep 95	20 Sep 96
HANG	294	69818	20 Sep 95	20 Sep 96
HANG	295	69819	20 Sep 95	20 Sep 96
HANG	296	69820	20 Sep 95	20 Sep 96
HANG	297	69821	20 Sep 95	20 Sep 96
HANG	298	69822	20 Sep 95	20 Sep 96
HANG	299	69823	20 Sep 95	20 Sep 96
HANG	301	69825	20 Sep 95	20 Sep 96
HANG	329	69853	20 Sep 95	20 Sep 96
HANG	330	69854	20 Sep 95	20 Sep 96
HANG	331	69855	20 Sep 95	20 Sep 96
HANG	332	69856	20 Sep 95	20 Sep 96
HANG	333	69857	20 Sep 95	20 Sep 96
HANG	334	69858	20 Sep 95	20 Sep 96
HANG	335	69859	20 Sep 95	20 Sep 96

WOLVERINE REGIONAL

(Expiry dates for prior to current assessment filing)

CLAIM NAME	CLAIM NO.	GRANT NO.	RECORD DATE	EXPIRY DATE
HANG	336	69860	20 Sep 95	20 Sep 96
HANG	337	69861	20 Sep 95	20 Sep 96
HANG	338	69862	20 Sep 95	20 Sep 96
HANG	339	69863	20 Sep 95	20 Sep 96
HANG	340	69864	20 Sep 95	20 Sep 96
HANG	341	69865	20 Sep 95	20 Sep 96
HANG	367	69891	20 Sep 95	20 Sep 96
HANG	368	69892	20 Sep 95	20 Sep 96
HANG	369	69893	20 Sep 95	20 Sep 96
HANG	370	69894	20 Sep 95	20 Sep 96
HANG	371	69895	20 Sep 95	20 Sep 96
HANG	372	69896	20 Sep 95	20 Sep 96
HANG	373	69897	20 Sep 95	20 Sep 96
HANG	374	69898	20 Sep 95	20 Sep 96
HANG	375	69899	20 Sep 95	20 Sep 96
HANG	376	69900	20 Sep 95	20 Sep 96
HANG	377	69901	20 Sep 95	20 Sep 96
HANG	378	69902	20 Sep 95	20 Sep 96
HANG	379	69903	20 Sep 95	20 Sep 96
HANG	380	69904	20 Sep 95	20 Sep 96
HANG	381	69905	20 Sep 95	20 Sep 96
HANG	382	69906	20 Sep 95	20 Sep 96
HANG	417	69941	06 Oct 95	06 Oct 96
HANG	418	69942	06 Oct 95	06 Oct 96
HANG	419	69943	06 Oct 95	06 Oct 96
HANG	420	69944	06 Oct 95	06 Oct 96
HANG	421	69945	06 Oct 95	06 Oct 96
HANG	422	69946	06 Oct 95	06 Oct 96
HANG	423	69947	06 Oct 95	06 Oct 96
HANG	424	69948	06 Oct 95	06 Oct 96
HANG	425	69949	06 Oct 95	06 Oct 96
HANG	426	69950	06 Oct 95	06 Oct 96
HANG	427	69951	06 Oct 95	06 Oct 96
HANG	428	69952	06 Oct 95	06 Oct 96
HANG	429	69953	06 Oct 95	06 Oct 96
HANG	430	69954	06 Oct 95	06 Oct 96
HANG	431	69955	06 Oct 95	06 Oct 96
HANG	432	69956	06 Oct 95	06 Oct 96
HANG	433	70858	06 Nov 95	06 Nov 96
HANG	434	70859	06 Nov 95	06 Nov 96
HANG	435	70860	06 Nov 95	06 Nov 96
HANG	436	70861	06 Nov 95	06 Nov 96
HANG	437	70862	06 Nov 95	06 Nov 96
HANG	438	70863	06 Nov 95	06 Nov 96
HANG	439	70864	06 Nov 95	06 Nov 96
HANG	440	70865	06 Nov 95	06 Nov 96
HANG	441	70866	06 Nov 95	06 Nov 96
HANG	442	70867	06 Nov 95	06 Nov 96
HANG	443	70868	06 Nov 95	06 Nov 96
HANG	444	70869	06 Nov 95	06 Nov 96
HANG	445	70870	06 Nov 95	06 Nov 96
HANG	446	70871	06 Nov 95	06 Nov 96
HANG	447	70872	06 Nov 95	06 Nov 96
HANG	448	70873	06 Nov 95	06 Nov 96

WOLVERINE REGIONAL
(Expiry dates for prior to current assessment filing)

CLAIM NAME	CLAIM NO.	GRANT NO.	RECORD DATE	EXPIRY DATE
HANG	449	70874	06 Nov 95	06 Nov 96
HANG	450	70875	06 Nov 95	06 Nov 96
HANG	451	70876	06 Nov 95	06 Nov 96
HANG	452	70877	06 Nov 95	06 Nov 96
HANG	453	70878	06 Nov 95	06 Nov 96
FYD	1	62182	21 Sep 95	21 Sep 96
FYD	2	62183	21 Sep 95	21 Sep 96
FYD	3	62184	21 Sep 95	21 Sep 96
FYD	4	62185	21 Sep 95	21 Sep 96
FYD	5	62186	21 Sep 95	21 Sep 96
FYD	6	62187	21 Sep 95	21 Sep 96
FYD	7	62188	21 Sep 95	21 Sep 96
FYD	8	62189	21 Sep 95	21 Sep 96
FYD	9	62190	21 Sep 95	21 Sep 96
FYD	10	62191	21 Sep 95	21 Sep 96
FYD	11	62192	21 Sep 95	21 Sep 96
FYD	12	62193	21 Sep 95	21 Sep 96
FYD	13	62194	21 Sep 95	21 Sep 96
FYD	14	62195	21 Sep 95	21 Sep 96
FYD	15	62196	21 Sep 95	21 Sep 96
FYD	16	62197	21 Sep 95	21 Sep 96
FYD	17	62198	21 Sep 95	21 Sep 96
FYD	18	62199	21 Sep 95	21 Sep 96
FYD	19	62200	21 Sep 95	21 Sep 96
FYD	20	62201	21 Sep 95	21 Sep 96
FYD	21	62202	21 Sep 95	21 Sep 96
FYD	22	62203	21 Sep 95	21 Sep 96
FYD	23	62204	21 Sep 95	21 Sep 96
FYD	24	62205	21 Sep 95	21 Sep 96
FYD	25	62206	21 Sep 95	21 Sep 96
FYD	26	62207	21 Sep 95	21 Sep 96
FYD	27	62208	21 Sep 95	21 Sep 96
FYD	28	62209	21 Sep 95	21 Sep 96
FYD	29	62210	21 Sep 95	21 Sep 96
FYD	30	62211	21 Sep 95	21 Sep 96
FYD	31	62212	21 Sep 95	21 Sep 96
FYD	32	62213	21 Sep 95	21 Sep 96
FYD	33	62214	21 Sep 95	21 Sep 96
FYD	34	62215	21 Sep 95	21 Sep 96
FYD	35	62216	21 Sep 95	21 Sep 96
FYD	36	62217	21 Sep 95	21 Sep 96
FYD	37	62218	21 Sep 95	21 Sep 96
FYD	38	62219	21 Sep 95	21 Sep 96
FYD	39	62220	21 Sep 95	21 Sep 96
FYD	40	62221	21 Sep 95	21 Sep 96
FYD	41	62222	21 Sep 95	21 Sep 96
FYD	42	62223	21 Sep 95	21 Sep 96
FYD	43	62224	21 Sep 95	21 Sep 96
FYD	44	62225	21 Sep 95	21 Sep 96
FYD	45	62226	21 Sep 95	21 Sep 96
FYD	46	62227	21 Sep 95	21 Sep 96
FYD	47	62228	21 Sep 95	21 Sep 96
FYD	48	62229	21 Sep 95	21 Sep 96
FYD	49	62230	21 Sep 95	21 Sep 96

WOLVERINE REGIONAL

(Expiry dates for prior to current assessment filing)

CLAIM NAME	CLAIM NO.	GRANT NO.	RECORD DATE	EXPIRY DATE
FYD	50	62231	21 Sep 95	21 Sep 96
FYD	51	62232	21 Sep 95	21 Sep 96
FYD	52	62233	21 Sep 95	21 Sep 96
FYD	53	62234	21 Sep 95	21 Sep 96
FYD	54	62235	21 Sep 95	21 Sep 96
FYD	55	62236	21 Sep 95	21 Sep 96
FYD	56	62237	21 Sep 95	21 Sep 96
FYD	57	62238	21 Sep 95	21 Sep 96
FYD	58	62239	21 Sep 95	21 Sep 96
FYD	59	62240	21 Sep 95	21 Sep 96
FYD	60	62241	21 Sep 95	21 Sep 96
FYD	61	62242	21 Sep 95	21 Sep 96
FYD	62	62243	21 Sep 95	21 Sep 96
FYD	63	62244	21 Sep 95	21 Sep 96
FYD	64	62245	21 Sep 95	21 Sep 96
FYD	65	62246	21 Sep 95	21 Sep 96
FYD	66	62247	21 Sep 95	21 Sep 96
FYD	67	62248	21 Sep 95	21 Sep 96
FYD	68	62249	21 Sep 95	21 Sep 96
FYD	69	62250	21 Sep 95	21 Sep 96
FYD	70	62251	21 Sep 95	21 Sep 96
FYD	71	62252	21 Sep 95	21 Sep 96
FYD	72	62253	21 Sep 95	21 Sep 96
FYD	73	62254	21 Sep 95	21 Sep 96
FYD	74	62255	21 Sep 95	21 Sep 96
FYD	75	62256	21 Sep 95	21 Sep 96
FYD	76	62257	21 Sep 95	21 Sep 96
FYD	77	62258	21 Sep 95	21 Sep 96
FYD	78	62259	21 Sep 95	21 Sep 96
FYD	79	62260	21 Sep 95	21 Sep 96
FYD	80	62261	21 Sep 95	21 Sep 96
FYD	81	62262	21 Sep 95	21 Sep 96
FYD	82	62263	21 Sep 95	21 Sep 96
FYD	83	62264	21 Sep 95	21 Sep 96
FYD	84	70847	06 Nov 95	06 Nov 96
FYD	85	70848	06 Nov 95	06 Nov 96
FYD	86	70849	06 Nov 95	06 Nov 96
FYD	87	70850	06 Nov 95	06 Nov 96
FYD	88	70851	06 Nov 95	06 Nov 96
FYD	89	70852	06 Nov 95	06 Nov 96
FYD	90	70853	06 Nov 95	06 Nov 96
FYD	91	70854	06 Nov 95	06 Nov 96
FYD	92	70855	06 Nov 95	06 Nov 96
FYD	93	70856	06 Nov 95	06 Nov 96
FYD	94	70857	06 Nov 95	06 Nov 96
ROPE	1	69086	06 Oct 95	06 Oct 96
ROPE	2	69087	06 Oct 95	06 Oct 96
ROPE	3	69088	06 Oct 95	06 Oct 96
ROPE	4	69089	06 Oct 95	06 Oct 96
ROPE	5	69090	06 Oct 95	06 Oct 96
ROPE	6	69091	06 Oct 95	06 Oct 96
ROPE	7	69092	06 Oct 95	06 Oct 96
ROPE	8	69093	06 Oct 95	06 Oct 96
ROPE	9	69094	06 Oct 95	06 Oct 96

WOLVERINE REGIONAL
(Expiry dates for prior to current assessment filing)

CLAIM NAME	CLAIM NO.	GRANT NO.	RECORD DATE	EXPIRY DATE
ROPE	10	69095	06 Oct 95	06 Oct 96
ROPE	11	69096	06 Oct 95	06 Oct 96
ROPE	12	69097	06 Oct 95	06 Oct 96
ROPE	13	69098	06 Oct 95	06 Oct 96
ROPE	14	69099	06 Oct 95	06 Oct 96
ROPE	15	69100	06 Oct 95	06 Oct 96
ROPE	16	69101	06 Oct 95	06 Oct 96
ROPE	17	69102	06 Oct 95	06 Oct 96
ROPE	18	69103	06 Oct 95	06 Oct 96
ROPE	19	69104	06 Oct 95	06 Oct 96
ROPE	20	69105	06 Oct 95	06 Oct 96
ROPE	21	69106	06 Oct 95	06 Oct 96
ROPE	22	69107	06 Oct 95	06 Oct 96
ROPE	23	69108	06 Oct 95	06 Oct 96
ROPE	24	69109	06 Oct 95	06 Oct 96
ROPE	25	69110	06 Oct 95	06 Oct 96
ROPE	26	69111	06 Oct 95	06 Oct 96
ROPE	27	69112	06 Oct 95	06 Oct 96
ROPE	28	69113	06 Oct 95	06 Oct 96
ROPE	29	69114	06 Oct 95	06 Oct 96
ROPE	30	69115	06 Oct 95	06 Oct 96
ROPE	31	69116	06 Oct 95	06 Oct 96
ROPE	32	69117	06 Oct 95	06 Oct 96
ROPE	33	69118	06 Oct 95	06 Oct 96
ROPE	34	69119	06 Oct 95	06 Oct 96
ROPE	35	69120	06 Oct 95	06 Oct 96
ROPE	36	69121	06 Oct 95	06 Oct 96
ROPE	37	69122	06 Oct 95	06 Oct 96
ROPE	38	69123	06 Oct 95	06 Oct 96
ROPE	39	69124	06 Oct 95	06 Oct 96
ROPE	40	69125	06 Oct 95	06 Oct 96
ROPE	41	69126	06 Oct 95	06 Oct 96
ROPE	42	69127	06 Oct 95	06 Oct 96
ROPE	43	69128	06 Oct 95	06 Oct 96
ROPE	44	69129	06 Oct 95	06 Oct 96
ROPE	45	69130	06 Oct 95	06 Oct 96
ROPE	46	69131	06 Oct 95	06 Oct 96
ROPE	47	69132	06 Oct 95	06 Oct 96
ROPE	48	69133	06 Oct 95	06 Oct 96
ROPE	49	69134	06 Oct 95	06 Oct 96
ROPE	50	69135	06 Oct 95	06 Oct 96
ROPE	51	69136	06 Oct 95	06 Oct 96
ROPE	52	69137	06 Oct 95	06 Oct 96
ROPE	53	69138	06 Oct 95	06 Oct 96
ROPE	54	69139	06 Oct 95	06 Oct 96
ROPE	55	69140	06 Oct 95	06 Oct 96
ROPE	56	69141	06 Oct 95	06 Oct 96
ROPE	57	69142	06 Oct 95	06 Oct 96
ROPE	58	69143	06 Oct 95	06 Oct 96
ROPE	59	69144	06 Oct 95	06 Oct 96
ROPE	60	69145	06 Oct 95	06 Oct 96
ROPE	61	69146	06 Oct 95	06 Oct 96
ROPE	62	69147	06 Oct 95	06 Oct 96
ROPE	63	69148	06 Oct 95	06 Oct 96

WOLVERINE REGIONAL

(Expiry dates for prior to current assessment filing)

CLAIM NAME	CLAIM NO.	GRANT NO.	RECORD DATE	EXPIRY DATE
ROPE	64	69149	06 Oct 95	06 Oct 96
ROPE	65	69150	06 Oct 95	06 Oct 96
ROPE	66	69151	06 Oct 95	06 Oct 96
ROPE	67	69152	06 Oct 95	06 Oct 96
ROPE	68	69153	06 Oct 95	06 Oct 96
ROPE	69	69154	06 Oct 95	06 Oct 96
ROPE	70	69155	06 Oct 95	06 Oct 96
ROPE	71	69156	06 Oct 95	06 Oct 96
ROPE	72	69157	06 Oct 95	06 Oct 96
ROPE	73	69158	06 Oct 95	06 Oct 96
ROPE	74	69159	06 Oct 95	06 Oct 96
ROPE	75	69160	06 Oct 95	06 Oct 96
ROPE	76	69161	06 Oct 95	06 Oct 96
ROPE	77	69162	06 Oct 95	06 Oct 96
ROPE	78	69163	06 Oct 95	06 Oct 96
ROPE	79	69164	06 Oct 95	06 Oct 96
ROPE	80	69165	06 Oct 95	06 Oct 96
ROPE	81	69166	06 Oct 95	06 Oct 96
ROPE	82	69167	06 Oct 95	06 Oct 96
ROPE	83	69168	06 Oct 95	06 Oct 96
ROPE	84	69169	06 Oct 95	06 Oct 96
ROPE	85	69170	06 Oct 95	06 Oct 96
ROPE	86	69171	06 Oct 95	06 Oct 96
ROPE	87	69172	06 Oct 95	06 Oct 96
ROPE	88	69173	06 Oct 95	06 Oct 96
ROPE	89	69174	06 Oct 95	06 Oct 96
ROPE	90	69175	06 Oct 95	06 Oct 96
ROPE	91	69176	06 Oct 95	06 Oct 96
ROPE	92	69177	06 Oct 95	06 Oct 96
ROPE	93	69178	06 Oct 95	06 Oct 96
ROPE	94	69179	06 Oct 95	06 Oct 96
ROPE	95	69180	06 Oct 95	06 Oct 96
ROPE	96	69181	06 Oct 95	06 Oct 96
ROPE	97	69182	06 Oct 95	06 Oct 96
ROPE	98	69183	06 Oct 95	06 Oct 96
ROPE	99	69184	06 Oct 95	06 Oct 96
ROPE	100	69185	06 Oct 95	06 Oct 96
ROPE	101	69186	06 Oct 95	06 Oct 96
ROPE	102	69187	06 Oct 95	06 Oct 96
ROPE	103	69188	06 Oct 95	06 Oct 96
ROPE	104	69189	06 Oct 95	06 Oct 96
ROPE	105	69190	06 Oct 95	06 Oct 96
ROPE	106	69191	06 Oct 95	06 Oct 96
ROPE	107	69192	06 Oct 95	06 Oct 96
ROPE	108	69193	06 Oct 95	06 Oct 96
ROPE	109	69194	06 Oct 95	06 Oct 96
ROPE	110	69195	06 Oct 95	06 Oct 96
ROPE	111	69196	06 Oct 95	06 Oct 96
ROPE	112	69197	06 Oct 95	06 Oct 96
ROPE	113	69198	06 Oct 95	06 Oct 96
ROPE	114	69199	06 Oct 95	06 Oct 96
ROPE	115	69200	06 Oct 95	06 Oct 96
ROPE	116	69201	06 Oct 95	06 Oct 96
ROPE	117	69202	06 Oct 95	06 Oct 96

WOLVERINE REGIONAL
(Expiry dates for prior to current assessment filing)

CLAIM NAME	CLAIM NO.	GRANT NO.	RECORD DATE	EXPIRY DATE
ROPE	118	69203	06 Oct 95	06 Oct 96
ROPE	119	69204	06 Oct 95	06 Oct 96
ROPE	120	69205	06 Oct 95	06 Oct 96
ROPE	121	69206	06 Oct 95	06 Oct 96
ROPE	122	69207	06 Oct 95	06 Oct 96
ROPE	123	69208	06 Oct 95	06 Oct 96
ROPE	124	69209	06 Oct 95	06 Oct 96
ROPE	125	69210	06 Oct 95	06 Oct 96
ROPE	126	69211	06 Oct 95	06 Oct 96
ROPE	127	69212	06 Oct 95	06 Oct 96
ROPE	128	69213	06 Oct 95	06 Oct 96
ROPE	129	69214	06 Oct 95	06 Oct 96
ROPE	130	69215	06 Oct 95	06 Oct 96
ROPE	131	69216	06 Oct 95	06 Oct 96
ROPE	132	69217	06 Oct 95	06 Oct 96
ROPE	133	69218	06 Oct 95	06 Oct 96
ROPE	134	69219	06 Oct 95	06 Oct 96
ROPE	135	69220	06 Oct 95	06 Oct 96
ROPE	136	69221	06 Oct 95	06 Oct 96
ROPE	137	69222	06 Oct 95	06 Oct 96
ROPE	138	69223	06 Oct 95	06 Oct 96
ROPE	139	69224	06 Oct 95	06 Oct 96
ROPE	140	69225	06 Oct 95	06 Oct 96
ROPE	141	69226	06 Oct 95	06 Oct 96
ROPE	142	69227	06 Oct 95	06 Oct 96
ROPE	143	69228	06 Oct 95	06 Oct 96
ROPE	144	69229	06 Oct 95	06 Oct 96
ROPE	145	69230	06 Oct 95	06 Oct 96
ROPE	146	69231	06 Oct 95	06 Oct 96
ROPE	147	69232	06 Oct 95	06 Oct 96
ROPE	148	69233	06 Oct 95	06 Oct 96
ROPE	149	69234	06 Oct 95	06 Oct 96
ROPE	150	69235	06 Oct 95	06 Oct 96
ROPE	151	69236	06 Oct 95	06 Oct 96
ROPE	152	69237	06 Oct 95	06 Oct 96
ROPE	153	69238	06 Oct 95	06 Oct 96
ROPE	154	69239	06 Oct 95	06 Oct 96
ROPE	155	69240	06 Oct 95	06 Oct 96
ROPE	156	69241	06 Oct 95	06 Oct 96
ROPE	157	69242	06 Oct 95	06 Oct 96
ROPE	158	69243	06 Oct 95	06 Oct 96
ROPE	159	69244	06 Oct 95	06 Oct 96
ROPE	160	69245	06 Oct 95	06 Oct 96
ROPE	161	69246	06 Oct 95	06 Oct 96
ROPE	162	69247	06 Oct 95	06 Oct 96
ROPE	163	69248	06 Oct 95	06 Oct 96
ROPE	164	69249	06 Oct 95	06 Oct 96
ROPE	165	69250	06 Oct 95	06 Oct 96
ROPE	166	69251	06 Oct 95	06 Oct 96
ROPE	167	69252	06 Oct 95	06 Oct 96
ROPE	168	69253	06 Oct 95	06 Oct 96
ROPE	169	69254	06 Oct 95	06 Oct 96
ROPE	170	69255	06 Oct 95	06 Oct 96
ROPE	171	69256	06 Oct 95	06 Oct 96

WOLVERINE REGIONAL
(Expiry dates for prior to current assessment filing)

CLAIM NAME	CLAIM NO.	GRANT NO.	RECORD DATE	EXPIRY DATE
ROPE	172	69257	06 Oct 95	06 Oct 96
ROPE	173	69258	06 Oct 95	06 Oct 96
ROPE	174	69259	06 Oct 95	06 Oct 96
ROPE	175	69260	06 Oct 95	06 Oct 96
ROPE	176	69261	06 Oct 95	06 Oct 96
ROPE	177	69262	06 Oct 95	06 Oct 96
ROPE	178	69263	06 Oct 95	06 Oct 96
ROPE	179	69264	06 Oct 95	06 Oct 96
ROPE	180	69265	06 Oct 95	06 Oct 96
ROPE	181	69266	06 Oct 95	06 Oct 96
ROPE	182	69267	06 Oct 95	06 Oct 96
ROPE	183	69268	06 Oct 95	06 Oct 96
ROPE	184	69269	06 Oct 95	06 Oct 96
ROPE	185	69270	06 Oct 95	06 Oct 96
ROPE	186	69271	06 Oct 95	06 Oct 96
ROPE	187	69272	06 Oct 95	06 Oct 96
ROPE	188	69273	06 Oct 95	06 Oct 96
ROPE	189	69274	06 Oct 95	06 Oct 96
ROPE	190	69275	06 Oct 95	06 Oct 96
ROPE	191	69276	06 Oct 95	06 Oct 96
ROPE	192	69277	06 Oct 95	06 Oct 96
ROPE	193	69278	06 Oct 95	06 Oct 96
ROPE	194	69279	06 Oct 95	06 Oct 96
ROPE	195	69280	06 Oct 95	06 Oct 96
ROPE	196	69281	06 Oct 95	06 Oct 96
ROPE	197	69282	06 Oct 95	06 Oct 96
ROPE	198	69283	06 Oct 95	06 Oct 96
ROPE	199	69284	06 Oct 95	06 Oct 96
ROPE	200	69285	06 Oct 95	06 Oct 96
ROPE	201	69286	06 Oct 95	06 Oct 96
ROPE	202	69287	06 Oct 95	06 Oct 96
ROPE	203	69288	06 Oct 95	06 Oct 96
ROPE	204	69289	06 Oct 95	06 Oct 96
ROPE	205	69290	06 Oct 95	06 Oct 96
ROPE	206	69291	06 Oct 95	06 Oct 96
ROPE	207	69292	06 Oct 95	06 Oct 96
ROPE	208	69293	06 Oct 95	06 Oct 96
ROPE	209	69294	06 Oct 95	06 Oct 96
ROPE	210	69295	06 Oct 95	06 Oct 96
ROPE	211	69296	06 Oct 95	06 Oct 96
ROPE	212	69297	06 Oct 95	06 Oct 96
ROPE	213	69298	06 Oct 95	06 Oct 96
ROPE	214	69299	06 Oct 95	06 Oct 96
ROPE	215	69300	06 Oct 95	06 Oct 96
ROPE	216	69301	06 Oct 95	06 Oct 96
ROPE	217	69302	06 Oct 95	06 Oct 96
ROPE	218	69303	06 Oct 95	06 Oct 96
ROPE	219	69304	06 Oct 95	06 Oct 96
ROPE	220	69305	06 Oct 95	06 Oct 96
ROPE	221	69306	06 Oct 95	06 Oct 96
ROPE	222	69307	06 Oct 95	06 Oct 96
ROPE	223	69308	06 Oct 95	06 Oct 96
ROPE	224	69309	06 Oct 95	06 Oct 96
ROPE	225	69310	06 Oct 95	06 Oct 96

WOLVERINE REGIONAL

(Expiry dates for prior to current assessment filing)

CLAIM NAME	CLAIM NO.	GRANT NO.	RECORD DATE	EXPIRY DATE
ROPE	226	69311	06 Oct 95	06 Oct 96
ROPE	227	69312	06 Oct 95	06 Oct 96
ROPE	228	69313	06 Oct 95	06 Oct 96
ROPE	229	69314	06 Oct 95	06 Oct 96
ROPE	230	69315	06 Oct 95	06 Oct 96
ROPE	231	69316	06 Oct 95	06 Oct 96
ROPE	232	69317	06 Oct 95	06 Oct 96
ROPE	233	69318	06 Oct 95	06 Oct 96
ROPE	234	69319	06 Oct 95	06 Oct 96
ROPE	235	69320	06 Oct 95	06 Oct 96
ROPE	236	69321	06 Oct 95	06 Oct 96
ROPE	237	69322	06 Oct 95	06 Oct 96
ROPE	238	69323	06 Oct 95	06 Oct 96
ROPE	239	69324	06 Oct 95	06 Oct 96
ROPE	240	69325	06 Oct 95	06 Oct 96
ROPE	243	69326	06 Oct 95	06 Oct 96
ROPE	244	69327	06 Oct 95	06 Oct 96
ROPE	245	69328	06 Oct 95	06 Oct 96
ROPE	246	69329	06 Oct 95	06 Oct 96
ROPE	247	69330	06 Oct 95	06 Oct 96
ROPE	248	69331	06 Oct 95	06 Oct 96
ROPE	249	69332	06 Oct 95	06 Oct 96
ROPE	250	69333	06 Oct 95	06 Oct 96
ROPE	251	69334	06 Oct 95	06 Oct 96
ROPE	252	69335	06 Oct 95	06 Oct 96
ROPE	253	69336	06 Oct 95	06 Oct 96
ROPE	254	69337	06 Oct 95	06 Oct 96
ROPE	255	69338	06 Oct 95	06 Oct 96
ROPE	256	69339	06 Oct 95	06 Oct 96
ROPE	257	69340	06 Oct 95	06 Oct 96
ROPE	258	69341	06 Oct 95	06 Oct 96
ROPE	259	69342	06 Oct 95	06 Oct 96
ROPE	260	69343	06 Oct 95	06 Oct 96
ROPE	261	69344	06 Oct 95	06 Oct 96
ROPE	262	69345	06 Oct 95	06 Oct 96
ROPE	263	69346	06 Oct 95	06 Oct 96
ROPE	264	69347	06 Oct 95	06 Oct 96
ROPE	267	69348	06 Oct 95	06 Oct 96
ROPE	268	69349	06 Oct 95	06 Oct 96
ROPE	269	69350	06 Oct 95	06 Oct 96
ROPE	270	69351	06 Oct 95	06 Oct 96
ROPE	271	69352	06 Oct 95	06 Oct 96
ROPE	272	69353	06 Oct 95	06 Oct 96
ROPE	273	69354	06 Oct 95	06 Oct 96
ROPE	274	69355	06 Oct 95	06 Oct 96
ROPE	275	69356	06 Oct 95	06 Oct 96
ROPE	276	69357	06 Oct 95	06 Oct 96
ROPE	277	69358	06 Oct 95	06 Oct 96
ROPE	278	69359	06 Oct 95	06 Oct 96
ROPE	279	69360	06 Oct 95	06 Oct 96
ROPE	280	69361	06 Oct 95	06 Oct 96
ROPE	281	69362	06 Oct 95	06 Oct 96
ROPE	282	69363	06 Oct 95	06 Oct 96
ROPE	283	69364	06 Oct 95	06 Oct 96

WOLVERINE REGIONAL

(Expiry dates for prior to current assessment filing)

CLAIM NAME	CLAIM NO.	GRANT NO.	RECORD DATE	EXPIRY DATE
ROPE	284	69365	06 Oct 95	06 Oct 96
ROPE	285	69366	06 Oct 95	06 Oct 96
ROPE	286	69367	06 Oct 95	06 Oct 96
ROPE	287	69368	06 Oct 95	06 Oct 96
ROPE	288	69369	06 Oct 95	06 Oct 96
ROPE	291	69370	06 Oct 95	06 Oct 96
ROPE	292	69371	06 Oct 95	06 Oct 96
ROPE	293	69372	06 Oct 95	06 Oct 96
ROPE	294	69373	06 Oct 95	06 Oct 96
ROPE	295	69374	06 Oct 95	06 Oct 96
ROPE	296	69375	06 Oct 95	06 Oct 96
ROPE	297	69376	06 Oct 95	06 Oct 96
ROPE	298	69377	06 Oct 95	06 Oct 96
ROPE	299	69378	06 Oct 95	06 Oct 96
ROPE	300	69379	06 Oct 95	06 Oct 96
ROPE	301	69380	06 Oct 95	06 Oct 96
ROPE	302	69381	06 Oct 95	06 Oct 96
ROPE	303	69382	06 Oct 95	06 Oct 96
ROPE	304	69383	06 Oct 95	06 Oct 96
ROPE	305	69384	06 Oct 95	06 Oct 96
ROPE	306	69385	06 Oct 95	06 Oct 96
ROPE	307	69386	06 Oct 95	06 Oct 96
ROPE	308	69387	06 Oct 95	06 Oct 96
ROPE	309	69388	06 Oct 95	06 Oct 96
ROPE	310	69389	06 Oct 95	06 Oct 96
ROPE	313	69390	06 Oct 95	06 Oct 96
ROPE	314	69391	06 Oct 95	06 Oct 96
ROPE	315	69392	06 Oct 95	06 Oct 96
ROPE	316	69393	06 Oct 95	06 Oct 96
ROPE	317	69394	06 Oct 95	06 Oct 96
ROPE	318	69395	06 Oct 95	06 Oct 96
ROPE	319	69396	06 Oct 95	06 Oct 96
ROPE	320	69397	06 Oct 95	06 Oct 96
ROPE	321	69398	06 Oct 95	06 Oct 96
ROPE	322	69399	06 Oct 95	06 Oct 96
ROPE	323	69400	06 Oct 95	06 Oct 96
ROPE	324	69401	06 Oct 95	06 Oct 96
ROPE	325	69402	06 Oct 95	06 Oct 96
ROPE	326	69403	06 Oct 95	06 Oct 96
ROPE	327	69404	06 Oct 95	06 Oct 96
ROPE	328	69405	06 Oct 95	06 Oct 96
ROPE	331	69406	06 Oct 95	06 Oct 96
ROPE	332	69407	06 Oct 95	06 Oct 96
ROPE	333	69408	06 Oct 95	06 Oct 96
ROPE	334	69409	06 Oct 95	06 Oct 96
ROPE	335	69410	06 Oct 95	06 Oct 96
ROPE	336	69411	06 Oct 95	06 Oct 96
ROPE	337	69412	06 Oct 95	06 Oct 96
ROPE	338	69413	06 Oct 95	06 Oct 96
ROPE	339	69414	06 Oct 95	06 Oct 96
ROPE	401	69415	06 Oct 95	06 Oct 96
ROPE	402	69416	06 Oct 95	06 Oct 96
ROPE	403	69417	06 Oct 95	06 Oct 96
ROPE	404	69418	06 Oct 95	06 Oct 96

WOLVERINE REGIONAL

(Expiry dates for prior to current assessment filing)

CLAIM NAME	CLAIM NO.	GRANT NO.		RECORD DATE	EXPIRY DATE
ROPE	405		69419	06 Oct 95	06 Oct 96
ROPE	406		69420	06 Oct 95	06 Oct 96
ROPE	407		69421	06 Oct 95	06 Oct 96
ROPE	408		69422	06 Oct 95	06 Oct 96
ROPE	409		69423	06 Oct 95	06 Oct 96
ROPE	410		69424	06 Oct 95	06 Oct 96
ROPE	411		69425	06 Oct 95	06 Oct 96
ROPE	412		69426	06 Oct 95	06 Oct 96
ROPE	413		69427	06 Oct 95	06 Oct 96
ROPE	414		69428	06 Oct 95	06 Oct 96
ROPE	415		69429	06 Oct 95	06 Oct 96
ROPE	416		69430	06 Oct 95	06 Oct 96
ROPE	417		69431	06 Oct 95	06 Oct 96
ROPE	418		69432	06 Oct 95	06 Oct 96
ROPE	419		69433	06 Oct 95	06 Oct 96
ROPE	420		69434	06 Oct 95	06 Oct 96
ROPE	421		69435	06 Oct 95	06 Oct 96
ROPE	422		69436	06 Oct 95	06 Oct 96
ROPE	423		69437	06 Oct 95	06 Oct 96
ROPE	424		69438	06 Oct 95	06 Oct 96
ROPE	425		69439	06 Oct 95	06 Oct 96
ROPE	426		69440	06 Oct 95	06 Oct 96
ROPE	427		69441	06 Oct 95	06 Oct 96
ROPE	428		69442	06 Oct 95	06 Oct 96
ROPE	429		69443	06 Oct 95	06 Oct 96
ROPE	430		69444	06 Oct 95	06 Oct 96
ROPE	431		69445	06 Oct 95	06 Oct 96
ROPE	432		69446	06 Oct 95	06 Oct 96
ROPE	433		69447	06 Oct 95	06 Oct 96
ROPE	434		69448	06 Oct 95	06 Oct 96
ROPE	435		69449	06 Oct 95	06 Oct 96
ROPE	436		69450	06 Oct 95	06 Oct 96
ROPE	437		69451	06 Oct 95	06 Oct 96
ROPE	438		69452	06 Oct 95	06 Oct 96
ROPE	439		69453	06 Oct 95	06 Oct 96
ROPE	440		69454	06 Oct 95	06 Oct 96
ROPE	441		69455	06 Oct 95	06 Oct 96
ROPE	442		69456	06 Oct 95	06 Oct 96
ROPE	443		69457	06 Oct 95	06 Oct 96
ROPE	444		69458	06 Oct 95	06 Oct 96
ROPE	445		69459	06 Oct 95	06 Oct 96
ROPE	446		69460	06 Oct 95	06 Oct 96
ROPE	447		69461	06 Oct 95	06 Oct 96
ROPE	448		69462	06 Oct 95	06 Oct 96
ROPE	449		69463	06 Oct 95	06 Oct 96
ROPE	450		69464	06 Oct 95	06 Oct 96
ROPE	451		69465	06 Oct 95	06 Oct 96
ROPE	452		69466	06 Oct 95	06 Oct 96
ROPE	453		69467	06 Oct 95	06 Oct 96
ROPE	454		69468	06 Oct 95	06 Oct 96
ROPE	455		69469	06 Oct 95	06 Oct 96
ROPE	456		69470	06 Oct 95	06 Oct 96
ROPE	457		69471	06 Oct 95	06 Oct 96
ROPE	458		69472	06 Oct 95	06 Oct 96

WOLVERINE REGIONAL
(Expiry dates for prior to current assessment filing)

CLAIM NAME	CLAIM NO.	GRANT NO.	RECORD DATE	EXPIRY DATE
ROPE	459	69473	06 Oct 95	06 Oct 96
ROPE	460	69474	06 Oct 95	06 Oct 96
ROPE	461	69475	06 Oct 95	06 Oct 96
ROPE	462	69476	06 Oct 95	06 Oct 96
ROPE	463	69477	06 Oct 95	06 Oct 96
ROPE	464	69478	06 Oct 95	06 Oct 96
ROPE	465	69479	06 Oct 95	06 Oct 96
ROPE	466	69480	06 Oct 95	06 Oct 96
ROPE	467	69481	06 Oct 95	06 Oct 96
ROPE	468	69482	06 Oct 95	06 Oct 96
ROPE	469	69483	06 Oct 95	06 Oct 96
ROPE	470	69484	06 Oct 95	06 Oct 96
ROPE	471	69485	06 Oct 95	06 Oct 96
ROPE	472	69486	06 Oct 95	06 Oct 96
ROPE	473	69487	06 Oct 95	06 Oct 96
ROPE	474	69488	06 Oct 95	06 Oct 96
ROPE	475	69489	06 Oct 95	06 Oct 96
ROPE	476	69490	06 Oct 95	06 Oct 96
ROPE	477	69491	06 Oct 95	06 Oct 96
ROPE	478	69492	06 Oct 95	06 Oct 96
ROPE	479	69493	06 Oct 95	06 Oct 96
ROPE	480	69494	06 Oct 95	06 Oct 96
ROPE	481	69495	06 Oct 95	06 Oct 96
ROPE	482	69496	06 Oct 95	06 Oct 96
ROPE	483	69497	06 Oct 95	06 Oct 96
ROPE	484	69498	06 Oct 95	06 Oct 96
ROPE	485	69499	06 Oct 95	06 Oct 96
ROPE	486	69500	06 Oct 95	06 Oct 96
ROPE	487	69501	06 Oct 95	06 Oct 96
ROPE	488	69502	06 Oct 95	06 Oct 96
ROPE	489	69503	06 Oct 95	06 Oct 96
ROPE	490	69504	06 Oct 95	06 Oct 96
ROPE	491	69505	06 Oct 95	06 Oct 96
ROPE	492	69506	06 Oct 95	06 Oct 96
ROPE	493	69507	06 Oct 95	06 Oct 96
ROPE	494	69508	06 Oct 95	06 Oct 96
ROPE	495	69509	06 Oct 95	06 Oct 96
ROPE	496	69510	06 Oct 95	06 Oct 96
ROPE	497	69511	06 Oct 95	06 Oct 96
ROPE	498	69512	06 Oct 95	06 Oct 96
ROPE	499	69513	06 Oct 95	06 Oct 96
ROPE	500	69514	06 Oct 95	06 Oct 96
ROPE	501	69515	06 Oct 95	06 Oct 96
ROPE	502	69516	06 Oct 95	06 Oct 96
ROPE	503	69517	06 Oct 95	06 Oct 96
ROPE	504	69518	06 Oct 95	06 Oct 96
ROPE	505	69519	06 Oct 95	06 Oct 96
ROPE	506	69520	06 Oct 95	06 Oct 96
ROPE	507	69521	06 Oct 95	06 Oct 96
ROPE	508	69522	06 Oct 95	06 Oct 96
ROPE	509	69523	06 Oct 95	06 Oct 96
ROPE	510	69524	06 Oct 95	06 Oct 96
ROPE	511	70694	06 Oct 95	19 Oct 96
ROPE	512	70695	06 Oct 95	19 Oct 96

WOLVERINE REGIONAL

(Expiry dates for prior to current assessment filing)

CLAIM NAME	CLAIM NO.	GRANT NO.		RECORD DATE	EXPIRY DATE
ROPE	513		70696	06 Oct 95	19 Oct 96
ROPE	514		70697	06 Oct 95	19 Oct 96
ROPE	515		70698	06 Oct 95	19 Oct 96
ROPE	516		70699	06 Oct 95	19 Oct 96
ROPE	517		70700	06 Oct 95	19 Oct 96
ROPE	518		70701	06 Oct 95	19 Oct 96
ROPE	519		70702	06 Oct 95	19 Oct 96
ROPE	520		70703	06 Oct 95	19 Oct 96
ROPE	521		70704	06 Oct 95	19 Oct 96
ROPE	522		70705	06 Oct 95	19 Oct 96
ROPE	523		70706	06 Oct 95	19 Oct 96
ROPE	524		70707	06 Oct 95	19 Oct 96
ROPE	525		70708	06 Oct 95	19 Oct 96
ROPE	526		70709	06 Oct 95	19 Oct 96
ROPE	527		70710	06 Oct 95	19 Oct 96
ROPE	528		70711	06 Oct 95	19 Oct 96
ROPE	529		70712	06 Oct 95	19 Oct 96
ROPE	530		70713	06 Oct 95	19 Oct 96
ROPE	531		70714	06 Oct 95	19 Oct 96
ROPE	532		70715	06 Oct 95	19 Oct 96
ROPE	533		70716	06 Oct 95	19 Oct 96
ROPE	534		70717	06 Oct 95	19 Oct 96
ROPE	535		70718	06 Oct 95	19 Oct 96
ROPE	536		70719	06 Oct 95	19 Oct 96
ROPE	537		70720	06 Oct 95	19 Oct 96
ROPE	538		70721	06 Oct 95	19 Oct 96
ROPE	539		70722	06 Oct 95	19 Oct 96
ROPE	540		70723	06 Oct 95	19 Oct 96
ROPE	541		70724	06 Oct 95	19 Oct 96
ROPE	542		70725	06 Oct 95	19 Oct 96
ROPE	543		70726	06 Oct 95	19 Oct 96
ROPE	544		70727	06 Oct 95	19 Oct 96
ROPE	545		70728	06 Oct 95	19 Oct 96
ROPE	546		70729	06 Oct 95	19 Oct 96
ROPE	547		70840	06 Nov 95	06 Nov 96
ROPE	548		70841	06 Nov 95	06 Nov 96
ROPE	549		70842	06 Nov 95	06 Nov 96
ROPE	550		70843	06 Nov 95	06 Nov 96
ROPE	551		70844	06 Nov 95	06 Nov 96
ROPE	552		70845	06 Nov 95	06 Nov 96
ROPE	553		70846	06 Nov 95	06 Nov 96

APPENDIX C

LIST OF PERSONNEL

LIST OF PERSONNEL

Geoff Bradshaw (Geologist)
#904-1055 Dunsmuir St.
Vancouver, B.C.
V7X 1C4

Mike Bradshaw (Field Assistant)
Box 935 Sechelt, B.C.
V0N 3AO

Nathalie Boisvert (Field Assistant)
755 de Maricourt
Longueuil, Quebec
J4H 285

Shanif Habib (Geologist)
#65-1478 Adelaide Street North
London, Ontario
N5X 1K4

David Hladky (Field Assistant)
3418-111A Street
Edmonton, Alberta
T6J 3L2

Geoff Horner (Field Assistant)
3290 Cypress Street
Vancouver, B.C.
V6J 3N6

Stewart McCallion (Field Assisitant)
#904-1055 Dunsmuir St.
Vancouver, B.C.
V7X 1C4

Alana Rawlings (Field Assistant)
c/o Ross River Dena Development Corporation
Ross River, YT

David Schmidt (Field Assistant)
c/o #904-1055 Dunsmuir St.
Vancouver, B.C.
V7X 1C4

David A. Terry (Project Geologist)
#904-1055 Dunsmuir St.
Vancouver, B.C.
V7X 1C4

Yvonne Thornton (Field Assistant)
3341 Lakeside Roade
Whistler, B.C.
V0N 1B3

Jan Tindle (Field Assistant)
3341 Lakeside Roade
Whistler, B.C.
V0N 1B3

Terry Tucker (Project Geologist)
#904-1055 Dunsmuir St.
Vancouver, B.C.
V7X 1C4

Andrew Turner (Geologist)
#904-1055 Dunsmuir St.
Vancouver, B.C.
V7X 1C4

Brian Wakeman (Geologist)
5728 South Ferrall Court
Spokane, Washington
99223

APPENDIX D

GEOLOGISTS CERTIFICATES

GEOLOGISTS CERTIFICATE

I, David A. Terry of 1568 Maplehurst Circle, Burnaby, in the Province of British Columbia, DO HEREBY CERTIFY:

1. THAT I am a Project Geologist with Westmin Resources Limited with offices at #904-1055 Dunsmuir Street, Vancouver, British Columbia.

2. THAT I have practiced my profession with various mining companies in Ontario, Quebec, British Columbia, Yukon, and Alaska for eight years.

3. THAT I am a graduate of the University of Western Ontario (1988) and hold a Honors Bachelor of Science in Geology.

4. THAT I am a member of the Prospectors and Developers Association of Canada, the Canadian Institute of Mining and Metallurgy, the Geological Society of America, and the Society of Economic Geologists.

5. THAT this report is based on property work I personally supervised between June 1 and October 1, 1996.

6. THAT I have no direct interest in the property described herein, nor do I expect to receive any interest.

DATED at Vancouver, British Columbia this 6 day of February, 1997.

David A. Terry, Project Geologist

WESTMIN

6.0 STATEMENT OF QUALIFICATIONS

I, Terry L. Tucker, of the City of North Vancouver, in the Province of British Columbia, do hereby certify that:

I am registered as a professional geoscientist with the Association of Professional Engineers and Geoscientists of the Province of British Columbia (20108), residing at 1541 Mahon Avenue, North Vancouver, British Columbia, V7M 2S6 with a business address at #904 - 1055 Dunsmuir Street, P.O. Box 49066, The Bentall Centre, Vancouver, British Columbia, V7X 1C4.

I am a graduate of the University of Alberta, Edmonton, Alberta (1989) with a Bachelor of Science degree specialisation in Geology).

I am a member of the Canadian Institute of Mining and Metallurgy, Prospectors and Developers Association of Canada, British Columbia Chamber of Mines and the Yukon Chamber of Mines.

I have been a practising geologist in Canada, Australia, the United States and Papua New Guinea since 1987.

I directly performed or supervised the work which is described in this report.

DATED this 7 day of February 1997 at Vancouver, British Columbia.

Terry L. Tucker, P.Geo.
Project Geologist

PROFESSIONAL ENGINEERS AND GEOSCIENTISTS PROVINCE OF BRITISH COLUMBIA T. L. TUCKER

Professional Seal

GEOLOGISTS CERTIFICATE

I, Geoffrey D. Bradshaw of 8046 Redrooffs Road, Sechelt, in the Province of British Columbia, DO HEREBY CERTIFY:

1. THAT I am a Geologist with Westmin Resources Limited with offices at #904-1055 Dunsmuir Street, Vancouver, British Columbia.

2. THAT I am a graduate of the University of British Columbia (1996) and hold an Honours Bachelor of Science in Geology.

3. THAT I am a member of the Association of British Columbia Professional Engineers and Geoscientists registered as a Professional Geoscientist in Training.

4. THAT this report is based on property work I personally completed and/or supervised between June 1 and October 1, 1996.

5. THAT I have no direct interest in the property described herein, nor do I expect to receive any interest.

DATED at Vancouver, British Columbia this ____ day of _____, 1997.

_____

Geoffrey D. Bradshaw, Geologist

APPENDIX E

ROCK SAMPLE DESCRIPTIONS

Sample	Certificate	Sheet	Claims	Lithology	Easting	Northing	Au	Ag	Cu	Pb	Zn	Ba
134221	A9622568	6	Hang	blue qeD-Rxt	451236.9	6798809	<5	<0.2	46	4	68	450
134222	A9622568	6	Hang	A-B	453557	6800881	<5	<0.2	42	<2	56	130
134223	A9622568	6	Hang	strongly hem'd A-B	453662.9	6801443	<5	<0.2	9	6	60	1830
134224	A9622568	6	Hang	lt gy CH'y rock w/n hem'd B	453662.9	6801443	<5	<0.2	18	<2	28	1790
134225	A9622568	6	Hang	vcg GB assoc'd w UM	453529	6801391	<5	<0.2	55	<2	24	70
134226	A9622568	6	Hang	strongly hem'd A-B	453838.4	6801916	10	<0.2	1	<2	28	3790
134227	A9622568	6	Hang	bone-white CH'y rock	453838.4	6801916	10	<0.2	19	<2	36	3950
134228	A9622568	6	Hang	jasperoidal CH w qv's	453867.3	6802112	<5	<0.2	5	<2	2	4600
134229	A9622568	6	Hang	fg CH'y rock w MnO	453905.7	6802493	<5	<0.2	23	4	46	2030
134230	A9622568	6	Hang	DI-GB; 2% diss'd py	451909.8	6801267	<5	<0.2	88	<2	78	960
134231	A9622568	6	Hang	CHex; Ba?; 1-2% fg py	453011.4	6802192	10	<0.2	38	4	56	770
134232	A9622568	6	Hang	rd hem'c MS	452942.5	6802222	<5	<0.2	34	8	58	270
134233	A9622568	6	Hang	lt gy CHy frag rock	452942.5	6802222	<5	<0.2	31	8	44	700
134234	A9622568	6	Hang	Mnex w rc and rd	453011.5	6802736	<5	<0.2	344	6	60	640
134235	A9622568	6	Hang	CH'y frag; 2-3% fg py	453011.5	6802736	<5	<0.2	4	<2	24	1830
134236	A9622568	6	Hang	MnO and rd	452980.9	6803453	<5	<0.2	215	4	76	2160
134237	A9622568	6	Hang	fg med green B-A	452865.6	6804318	<5	<0.2	66	<2	90	100
134239	A9622568	6	Hang	light coloured CH-CH'y R	452972.8	6803987	5	<0.2	17	8	38	4850
134240	A9622568	6	Hang	goss's arg's/carb's CH	452973.3	6803987	<5	<0.2	33	6	48	4000
134241	A9622568	6	Hang	grey-green vfg CH-CH'y R?	452405.4	6804257	<5	<0.2	26	2	22	3980
134242	A9622568	6	Hang	med grey CH w 2-4% py	452405.4	6804257	<5	<0.2	17	6	22	280
134243	A9622568	6	Hang	FeO stained silicic rock (CH?)	452261	6804228	15	<0.2	37	8	62	4130
134244	A9622568	6	Hang	CH'y R-Rt	450471.1	6802273	<5	<0.2	49	6	60	1440
134245	A9622568	6	Hang	CH'y tuffaceous PH	450598.6	6802849	<5	<0.2	49	4	56	2070
134246	A9622568	6	Hang	CH'y tuffaceous PH	450799.2	6803201	<5	<0.2	34	6	58	3030
134247	A9622568	6	Hang	CH'y tuff	450996.9	6803428	<5	<0.2	19	12	10	330
134248	A9622568	6		R-CH'y t	452405.4	6804257	275	<0.2	16	<2	14	110
134249	A9622568	6	Hang	FeO stained CH'y dk R/CH??	450995.3	6803426	<5	<0.2	13	8	8	560
134256	A9632812	5		A-B	448959.8	6802452	<5	<0.2	76	<2	84	150
134257	A9632812	1		A-B	430842.6	6825686	<5	<0.2	80	<2	78	380
134261	A9632812	4		A-B	440160.9	6815718	<5	<0.2	50	<2	68	140
134262	A9632812	4		A-B	440659.2	6815358	<5	<0.2	63	<2	100	50
134264	A9626315	4		ARG (2% diss'd py)	443618.5	6811036	<5	<0.2	56	<2	88	150
134265	A9626315	4		A-B	444246.6	6810874	<5	<0.2	85	<2	80	30
134268	A9626315	6		A-B diss'd po	449896.3	6805361	<5	<0.2	61	<2	68	100
134269	A9626315	2		goss's CH	438705.2	6826249	<5	<0.2	14	<2	28	30

Sample	Certificate	Sheet	Claims	Lithology	Easting	Northing	Au	Ag	Cu	Pb	Zn	Ba
134270	A9626315	2		chl'd GB	438915.5	6825884	<5	<0.2	28	<2	20	30
134271	A9626315	6		B-A	452730.7	6805012	<5	<0.2	51	<2	66	140
134272	A9626315	5		B-A	447609.8	6800115	60	<0.2	272	<2	192	220
134273	A9628490	2		chl'd A-B	440734.5	6826316	<5	<0.2	55	<2	68	410
134276	A9628490	5		B-A (chl'd/epid'd)	447892	6799533	<5	<0.2	342	<2	152	30
134277	A9628490	5		B-A	447978.3	6799642	<5	0.8	22	10	62	60
134278	A9628490	5		B-A (carb'd)	447491.8	6801289	<5	<0.2	24	<2	32	50
134279	A9628490	5		B-A	447368.8	6801696	<5	<0.2	25	6	40	1030
134280	A9628490	5	Hang/Na	B-A	447475.8	6801774	<5	<0.2	38	20	48	1690
134281	A9628490	5	Hang/Na	B-A	447504.5	6801323	<5	<0.2	23	<2	36	60
134287	A9628490	6		B-GB	452838.2	6804317	<5	<0.2	25	6	22	2330
134288	A9630612	6		GRIT	453608.3	6804479	<5	<0.2	46	6	22	2040
134364	A9632812	2	E of Han	strongly serp'd UM	436256.1	6825548	<5	<0.2	17	<2	46	2940
134365	A9632812	2	E of Han	bk CH'y ARG	435594.6	6825178	<5	<0.2	58	<2	68	180
134366	A9632812	2	E of Han	tuffaceous CH'y bk ARG	435289.1	6823219	<5	<0.2	8	<2	12	1500
134367	A9632812	2		grey qfxt???	435525.6	6823170	<5	<0.2	37	6	82	990
134368	A9632812	2	FYD	grey qsS/distal tuff	435525.6	6823170	<5	<0.2	24	<2	26	3130
134369	A9632812	3	FYD	vfg dk CH'y ARG	438275.3	6819657	<5	<0.2	4	6	18	2060
134370	A9632812	3	FYD	fqRP	438275.3	6819658	<5	<0.2	11	20	24	1530
134371	A9632812	3	FYD	qsS/R-Rt	438278.2	6819589	<5	<0.2	5	10	42	2600
134372	A9632812	3	FYD	mass grey green B; 1% cpy/mal	438365.2	6820133	<5	<0.2	5	24	26	1200
134373	A9632812	3	Foot	qcS/??	438320	6820214	<5	<0.2	48	32	44	100
134374	A9632812	3	Foot	mod graphitic ARG	438259.8	6820424	<5	<0.2	35	<2	6	210
134375	A9632812	3	Foot	qmcS/Rt???	438243.6	6820578	<5	<0.2	31	8	78	1180
134376	A9632812	3	Foot	sqS/R-Rt; local qe's	438399.3	6821186	<5	0.4	32	2	12	150
134377	A9632812	3	Foot	qsS/Rex; 1cm grey band w 10-1	438624.1	6821209	<5	<0.2	53	<2	102	290
134378	A9632812	3	Foot	mass aphyric CH'y R	439062.8	6821438	365	0.8	34	<2	30	690
134379	A9632812	3	Foot	grey fg CH'y goss R	439702.9	6821628	30	<0.2	29	6	44	700
134380	A9632812	3	Foot	goss py'c Rex	440018.2	6821627	<5	<0.2	22	<2	26	190
134381	A9632812	6	Foot	bk graphitic ARG interbedded w	452405.4	6804257	75	<0.2	68	<2	50	80
134382	A9632812	6	Foot	bk graphitic ARG; tr-2% diss'd p	452405.4	6804257	<5	<0.2	<1	<2	28	4620
134383	A9632812	3		grey qsS/Rlt-frag; goss	438337.6	6821300	<5	<0.2	5	4	8	490
134384	A9632812	3	Foot	CH'y R-Rt	438239.3	6821525	10	<0.2	2	10	2	910
134385	A9632812	3	Hang	CH'y R-Rt	438239.3	6821525	<5	<0.2	6	10	50	100
134386	A9632812	5	Hang	A-B	445226.5	6808294	<5	<0.2	104	<2	66	110
134387	A9632812	5	Foot	bk CH'y ARG	444996	6808378	<5	<0.2	49	<2	32	4410

Sample	Certificate	Sheet	Claims	Lithology	Easting	Northing	Au	Ag	Cu	Pb	Zn	Ba
134389	A9628490	3	Foot	mass Rhodochrosite	438277.7	6819593	100	1.2	7	32	6	3250
134518	A9626315	6		A-B	449022.3	6804644	<5	<0.2	52	<2	82	2190
134519	A9626315	6		ARG	449012.3	6804458	<5	<0.2	47	6	66	1100
134521	A9626315	2		B-A	439800.5	6825886	<5	<0.2	40	<2	84	80
134522	A9626315	6		cS/Axt	452624.4	6805626	<5	<0.2	34	6	54	820
134523	A9626315	6		qsS/Rt	452784.2	6805680	<5	<0.2	26	12	74	1800
134524	A9626315	6		cS/Axt	452731.4	6805791	<5	<0.2	1	14	36	1490
134525	A9626315	6		ARG	453072	6805186	<5	<0.2	2	24	54	1120
134526	A9626315	6		qrGRIT	453022.5	6805135	<5	<0.2	57	12	96	2280
134527	A9626315	6		bk ARG	452992.1	6805367	<5	<0.2	21	2	40	1180
134528	A9626315	6		qS/GRIT	453215.5	6805640	<5	<0.2	15	<2	80	980
134529	A9626315	6		PH/RLT	453576.6	6805703	<5	<0.2	6	<2	6	860
134553	A9635201	1		FP; diss'd py, po, cpy	429229.6	6831649	<5	<0.2	325	14	80	500
134554	A9635201	1		dk CH w 3% diss'd po	429230.9	6831613	<5	<0.2	35	2	94	900
134555	A9635201	1		CH w MnOx	429237.7	6831580	<5	<0.2	22	<2	18	400
134556	A9635201	1		Rxlt; goss	429338.4	6831455	<5	<0.2	29	<2	26	90
134557	A9635201	1		goss's Rxt	429176	6831543	<5	<0.2	105	<2	10	520
134558	A9635201	1		goss's sil Rt	429169.6	6831437	<5	<0.2	41	<2	24	170
134559	A9635201	3		goss's PH	438109.6	6819360	10	1	15	24	46	2270
134560	A9635201	3		sil ARG	438242.2	6819415	<5	<0.2	27	<2	64	340
134561	A9635201	3		grey sil rock w qz-carb	437993.1	6818655	<5	<0.2	16	<2	70	790
134562	A9635201	4		sil R; rare py	441485.8	6816078	<5	<0.2	39	<2	34	240
134563	A9635201	4		RP	441459.9	6816321	<5	<0.2	3	8	28	3530
134564	A9635201	4		cS/PH	441099	6816741	<5	<0.2	8	8	76	3140
134565	A9635201	4		qsS/Rt	440652.3	6817627	<5	<0.2	5	6	54	1930
134567	A9635201	3		goss's sil CH'y Rt	438900.1	6818946	<5	<0.2	6	6	30	870
134568	A9635201	3		lt grey qeS/Rxt	439104.7	6817893	<5	<0.2	12	6	56	740
134569	A9635201	5		qeR	445404.5	6803415	<5	<0.2	4	6	12	1430
134570	A9635201	5		qspyS/Rt	445141.5	6803111	<5	<0.2	5	16	162	1580
134571	A9635201	5		qeR; FeO	445127.8	6803070	<5	<0.2	5	24	100	1190
134572	A9635201	3		lt green sil R	434838.7	6821165	<5	<0.2	39	<2	44	700
134573	A9635201	3		CH'y R-Rt	434900.1	6821098	<5	<0.2	2	<2	6	100
134574	A9635201	3		goss Rt	435519.4	6821031	<5	<0.2	89	<2	172	240
134575	A9635201	6		CH-wkly goss	451240.6	6803501	<5	0.4	31	<2	46	250
134576	A9635201	6		CH-Rt	451240.6	6803501	<5	<0.2	35	<2	22	330
134577	A9628490	6		CH-Rt	450725.3	6802297	<5	<0.2	713	<2	82	1390

Sample	Certificate	Sheet	Claims	Lithology	Easting	Northing	Au	Ag	Cu	Pb	Zn	Ba
134785	A9630612	4		CH'y ARG	441324.1	6813306	15	1	1240	100	1285	130
134786	A9630612	4		A-B	444186.9	6811798	<5	<0.2	66	<2	94	420
134787	A9630612	4		epid'd B	442571.4	6812372	<5	<0.2	175	<2	70	310
134788	A9630612	4		goss's CH	442426.7	6814099	<5	<0.2	69	<2	54	3750
134789	A9630612	4		sil FP	441460	6816324	<5	<0.2	4	10	32	3060
134790	A9630612	4	Foot	sil FP	441459.5	6816324	<5	<0.2	4	20	26	3630
134792	A9630612	4	Foot	goss's argillically alt'd RP	440712.2	6818322	<5	<0.2	1	28	36	1840
134793	A9630612	4	Foot	siliceous RP	440712.2	6818322	<5	<0.2	4	20	56	1630
134794	A9630612	4	Foot	carb's ARG	440749.9	6818470	<5	<0.2	37	<2	30	890
134795	A9630612	4		CH'y ARG	440749.9	6818470	<5	1.2	23	2	78	1860
134796	A9630612	4	Foot	CH'y RP	440529.9	6818605	<5	<0.2	20	<2	16	410
134797	A9635201	4	Foot	goss's qeqsS/R	440574	6818469	30	<0.2	5	74	42	4470

APPENDIX F

MINIGRID SOIL PLOTS



1100N	▫<0.2	▫<0.2	▫<0.2		▫<0.2	▫<0.2	▫<0.2	▫<0.2	▫<0.2	▫<0.2
	▫<0.2	▫<0.2	▫<0.2		▫<0.2	▫<0.2	▫<0.2	▫<0.2	▫<0.2	▫<0.2
1050N		▫<0.2	▫<0.2		▫<0.2	▫<0.2	▫<0.2	▫<0.2	▫<0.2	▫<0.2
	▫<0.2	▫<0.2	▫<0.2		▫<0.2	▫<0.2	▫<0.2	▫<0.2		▫<0.2
1000N	▫<0.2	▫<0.2	▫**S-130006**		▫<0.2	▫<0.2	▫<0.2	▫**S-130007**	▫<0.2	▫<0.2
	▫<0.2	▫<0.2	▫<0.2		▫<0.2	▫<0.2	▫<0.2	▫<0.2	▫<0.2	▫<0.2
950N	▫<0.2	▫<0.2	▫<0.2		▫<0.2	▫<0.2	▫<0.2	▫<0.2	▫<0.2	▫<0.2
	▫<0.2	▫<0.2	▫<0.2		▫<0.2	▫<0.2	▫<0.2	▫<0.2	▫<0.2	▫<0.2
900N	▫<0.2	▫<0.2	▫<0.2		▫<0.2	▫<0.2	▫<0.2	▫<0.2	▫<0.2	▫<0.2
	900E	**950E**	**1000E**	**1050E**	**1100E**	**1150E**	**1200E**	**1250E**	**1300E**	**1350E**

Minigrid "AA" HANG Claims - Ag (ppm)
1:2500

F



1100N	<5	<5	<5		<5	<5	<5	<5	<5	<5
	<5	<5	<5		<5	<5	<5	<5	<5	<5
1050N		<5	<5		<5	<5	<5	<5	<5	<5
	<5	<5	<5		<5	<5	<5	<5		<5
1000N	5	<5	S-130006		<5	<5	<5	S-130007	<5	<5
	<5	<5	<5		<5	<5	<5	<5	<5	<5
950N	<5	<5	5		10	10	<5	<5	<5	<5
	<5	<5	<5		<5	<5	<5	25	<5	<5
900N	<5	<5	<5		<5	<5	<5	<5	<5	<5
	900E	950E	1000E	1050E	1100E	1150E	1200E	1250E	1300E	1350E

Minigrid "AA" HANG Claims - Au (ppb)
1:2500



1100N	85	79	78		76	77	74	97	147	60
	47	84	79		111	89	93	89	88	70
1050N		112	86		114	47	84	124	112	64
	48	91	89		120	60	76	91		71
1000N	114	110	**S-130006**		131	137	325	**S-130007**	105	49
	139	123	70		110	101	186	111	170	73
950N	105	131	74		172	139	101	95	81	55
	114	113	132		167	116	100	55	89	48
900N	155	102	97		296	62	109	131	52	78
	900E	**950E**	**1000E**	**1050E**	**1100E**	**1150E**	**1200E**	**1250E**	**1300E**	**1350E**

Minigrid "AA" HANG Claims - Cu (ppm)
1:2500



	900E	950E	1000E	1050E	1100E	1150E	1200E	1250E	1300E	1350E
1100N	▫ <2	▫ <2	▫ <2		▫ <2	▫ <2	▫ <2	▫ <2	▫ <2	▫ <2
	▫ <2	▫ <2	▫ <2		▫ <2	▫ <2	▫ <2	▫ <2	▫ <2	▫ <2
1050N		▫ <2	▫ <2		▫ <2	▫ <2	▫ <2	▫ <2	□ 6	▫ <2
	▫ 4	▫ <2	▫ <2		▫ <2	▫ 4	▫ <2	▫ <2		▫ <2
1000N	▫ <2	▫ <2	▫S-130006		▫ <2	▫ <2	▫ <2	▫S-130007	▫ <2	▫ <2
	▫ <2	▫ <2	□ 6		□ 6	□ 8	▫ 4	▫ 4	□ 6	▫ <2
950N	▫ <2	▫ <2	▫ 4		□ 8	▫ 6	▫ 4	▫ <2	▫ 4	▫ 4
	▫ 4	▫ <2	▫ <2		▫ <2	□ 10	▫ 2	▫ 2	▫ <2	▫ <2
900N	▫ 2	▫ <2	▫ <2		▫ 4	□ 12	▫ 4	▫ <2	□ 6	▫ <2

Minigrid "AA" HANG Claims - Pb (ppm)
1:2500



1100N	▫ 82	▫ 86	▫ 80		▫ 108	▫ 138	▫ 48	▫ 86	▫ 62	▫ 150
	▫ 76	▫ 92	▫ 96		▫ 108	▫ 124	▫ 72	▫ 100	▫ 70	▫ 82
1050N		▫ 104	▫ 94		▫ 92	▫ 104	▫ 154	▫ 96	▫ 100	▫ 74
	▫ 84	▫ 90	▫ 102		▫ 106	▫ 130	▫ 144	▫ 108		▫ 116
1000N	▫ 88	▫ 110	**▫S-130006**		▫ 108	▫ 168	▫ 102	**▫S-130007**	▫ 104	▫ 106
	▫ 150	▫ 110	▫ 94		▫ 100	▫ 230	▫ 126	▫ 92	▫ 144	▫ 96
950N	▫ 132	▫ 104	▫ 160		▫ 74	▫ 106	▫ 112	▫ 108	▫ 126	▫ 92
	▫ 266	▫ 128	▫ 114		▫ 110	▫ 118	▫ 124	▫ 118	▫ 100	▫ 126
900N	▫ 122	▫ 120	▫ 110		▫ 174	▫ 116	▫ 122	▫ 124	▫ 108	▫ 130
	900E	**950E**	**1000E**	**1050E**	**1100E**	**1150E**	**1200E**	**1250E**	**1300E**	**1350E**

Minigrid "AA" HANG Claims - Zn (ppm)
1:2500



1100N	730	900	780		930	650	550	750	630	710
	830	790	720		730	740	630	730	690	680
1050N		720	800		1220	670	640	820	700	660
	1030	680	760		1000	720	650	700		570
1000N	680	900	**S-130006**		850	680	850	**S-130007**	690	680
	800	1260	820		980	650	980	940	780	1350
950N	730	1400	1070		1050	690	410	670	660	500
	850	1030	1000		840	800	680	590	560	410
900N	720	1320	1090		820	670	830	810	590	330
	900E	**950E**	**1000E**	**1050E**	**1100E**	**1150E**	**1200E**	**1250E**	**1300E**	**1350E**

Minigrid "AA" HANG Claims - Ba (ppm)
1:2500



1100N	<5	<5	<5	<5	<5
	<5	5	<5	<5	<5
1050N	<5	5	<5	<5	<5
	<5	15	<5	<5	<5
1000N	<5	<5	S-130011	<5	<5
	5	<5	<5	<5	<5
950N	10	<5	<5	<5	<5
	<5	<5	<5	<5	<5
900N	<5	<5	<5	<5	<5
	900E	**950E**	**1000E**	**1050E**	**1100E**

Minigrid "AB" HANG Claims - Au (ppb)
1:2500



1100N	0	1	1	2	<0.2
	1	1	0	5	1
1050N	1	2	1	0	1
	0	<0.2	0	1	0
1000N	1	<0.2	S-130011	1	0
	<0.2	1	<0.2	1	<0.2
950N	<0.2	0	<0.2	<0.2	<0.2
	<0.2	1	<0.2	<0.2	<0.2
900N	1	<0.2	<0.2	<0.2	2
	900E	**950E**	**1000E**	**1050E**	**1100E**

Minigrid "AB" HANG Claims - Ag (ppm)
1:2500



1100N	70	110	55	95	106
	37	92	72	54	49
1050N	24	42	53	41	56
	25	39	27	31	32
1000N	71	30	S-130011	30	30
	34	32	27	34	33
950N	32	36	40	52	24
	42	49	51	33	28
900N	77	43	44	45	74
	900E	**950E**	**1000E**	**1050E**	**1100E**

Minigrid "AB" HANG Claims - Cu (ppm)
1:2500



1100N	8	4	<2	<2	4
	8	<2	6	28	10
1050N	<2	<2	8	<2	20
	<2	<2	<2	4	6
1000N	<2	<2	S-130011	4	4
	<2	<2	<2	<2	<2
950N	<2	<2	4	2	<2
	<2	6	8	<2	<2
900N	<2	4	<2	<2	<2
	900E	**950E**	**1000E**	**1050E**	**1100E**

Minigrid "AB" HANG Claims - Pb (ppm)
1:2500



1100N	178	112	140	150	140
	90	166	154	218	148
1050N	70	118	160	104	152
	82	106	90	80	108
1000N	132	88	S-130011	94	102
	114	92	70	100	98
950N	100	78	104	116	66
	122	90	114	60	88
900N	58	102	114	120	108
	900E	**950E**	**1000E**	**1050E**	**1100E**

Minigrid "AB" HANG Claims - Zn (ppm)
1:2500



1100N	1540	1750	2170	2160	1650
	1130	1210	2190	1260	1120
1050N	1210	1480	1610	1060	1250
	1130	1590	1630	1400	1530
1000N	3250	1190	S-130011	1170	1190
	1970	1030	1380	1170	1350
950N	2060	1250	1780	1940	1370
	1920	1400	1790	1180	1140
900N	1410	1700	1450	1490	1700
	900E	**950E**	**1000E**	**1050E**	**1100E**

Minigrid "AB" HANG Claims - Ba (ppm)
1:2500



1100N	<5	<5	<5	<5	<5
	<5	<5	<5	<5	<5
1050N	<5	<5	<5		<5
	<5	<5	<5	<5	<5
1000N	<5	<5	S-130654	<5	<5
	<5	<5	<5	<5	<5
950N	<5	<5	<5	<5	<5
	<5	<5	<5	<5	<5
900N	<5	<5	<5	<5	<5
	900E	950E	1000E	1050E	1100E

Minigrid "AC" HANG Claims - Au (ppb)
1:2500



1100N	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
1050N	▫ <0.2	▫ <0.2	▫ <0.2		▫ <0.2
	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
1000N	▫ <0.2	▫ <0.2	▫S-130654	▫ <0.2	▫ <0.2
	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
950N	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
900N	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
	900E	**950E**	**1000E**	**1050E**	**1100E**

Minigrid "AC" HANG Claims - Ag (ppm)
1:2500



1100N	13	17	12	29	22
	20	12	8	15	17
1050N	18	26	12		13
	46	25	13	13	20
1000N	45	39	S-130654	13	31
	44	37	22	14	20
950N	31	18	26	18	15
	29	16	45	17	15
900N	18	32	17	17	14
	900E	950E	1000E	1050E	1100E

Minigrid "AC" HANG Claims - Cu (ppm)
1:2500



	900E	950E	1000E	1050E	1100E
1100N	<2	<2	6	2	<2
	<2	<2	6	<2	<2
1050N	<2	<2	4		4
	<2	<2	<2	4	<2
1000N	<2	<2	S-130654	8	<2
	<2	<2	<2	8	<2
950N	4	<2	<2	2	4
	<2	<2	<2	6	4
900N	6	4	<2	2	4

Minigrid "AC" HANG Claims - Pb (ppm)
1:2500



1100N	62	76	64	70	68
	64	122	48	92	64
1050N	74	114	64		64
	50	118	66	64	68
1000N	62	88	S-130654	68	66
	82	40	100	68	76
950N	80	84	76	82	70
	68	72	70	74	80
900N	60	66	74	94	74
	900E	950E	1000E	1050E	1100E

Minigrid "AC" HANG Claims - Zn (ppm)
1:2500



1100N	1250	1200	1110	1140	730
	1470	1190	970	880	800
1050N	910	1300	1010		870
	780	1210	1150	910	920
1000N	380	1320	S-130654	950	890
	1560	90	1240	930	940
950N	1530	250	1010	730	890
	1480	1350	1080	1270	930
900N	910	1390	1020	780	830
	900E	950E	1000E	1050E	1100E

Minigrid "AC" HANG Claims - Ba (ppm)
1:2500



1100N -	<5	<5	<5
	<5	<5	<5
1050N -	<5	<5	<5
	<5	<5	<5
1000N -		<5	<5
		<5	<5
950N -		<5	<5
			<5
900N -		<5	<5
	1000 E	1050 E	1100 E

Minigrid "AD" HANG Claims - Au (ppb)
1 : 2500



1100N -	<0.2	<0.2	<0.2
	<0.2	<0.2	<0.2
1050N -	<0.2	<0.2	<0.2
	<0.2	<0.2	<0.2
1000N -		<0.2	<0.2
		<0.2	<0.2
950N -		<0.2	<0.2
			<0.2
900N -		<0.2	<0.2
	1000 E	1050 E	1100 E

Minigrid "AD" HANG Claims - Ag (ppm)
1 :2500



	1000 E	1050 E	1100 E
1100N	30	37	41
	35	43	31
1050N	19	42	35
	18	42	12
1000N		15	14
		16	31
950N		26	14
			14
900N		10	15

Minigrid "AD" HANG Claims - Cu (ppm)
1 : 2500



1100N -	<2	4	4
	<2	8	<2
1050N -	6	4	<2
	4	<2	<2
1000N -		<2	<2
		6	4
950N -		6	<2
			<2
900N -		<2	<2
	1000 E	1050 E	1100 E

Minigrid "AD" HANG Claims - Pb (ppm)
1:2500



1100N -	104	114	124
	66	140	102
1050N -	68	90	98
	64	84	70
1000N -		90	76
		86	84
950N -		96	76
			92
900N -		74	66
	1000 E	1050 E	1100 E

Minigrid "AD" HANG Claims - Zn (ppm)
1:2500



1100N -	□1290	□1350	□1400
	□1180	□1390	□1220
1050N -	▫ 920	□1320	□1410
	▫ 950	□1320	▫ 1060
1000N -		▫ 1060	▫ 900
		▫ 750	□1220
950N -		□1230	▫ 920
			▫ 1030
900N -		▫ 1060	▫ 1070
	1000 E	**1050 E**	**1100 E**

Minigrid "AD" HANG Claims - Ba (ppm)
1:2500



1100N -	<5	<5	<5	<5	<5
	<5	<5	<5	<5	<5
1050N -	<5	<5	<5	<5	<5
	<5	15.00	<5	<5	
1000N -	<5	<5	**S-130193**	<5	<5
	<5	<5	<5	<5	<5
950N -	<5	<5	<5	<5	<5
	<5	<5	<5	<5	<5
900N -	<5	<5	<5	<5	<5
	900E	**950E**	**1000E**	**1050E**	**1100E**

Minigrid "AE" HANG Claims - Au (ppb)
1:2500



1100N -	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
1050N -	▫ <0.2	▫ <0.2	□ 0.4	▫ <0.2	▫ <0.2
	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	
1000N -	▫ <0.2	▫ <0.2	▫ **S-130193**	▫ 0.2	▫ <0.2
	▫ <0.2	▫ <0.2	□ 0.4	▫ <0.2	▫ <0.2
950N -	▫ <0.2	▫ <0.2	□ 0.4	▫ <0.2	▫ <0.2
	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
900N -	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
	900E	**950E**	**1000E**	**1050E**	**1100E**

Minigrid "AE" HANG Claims - Ag (ppm)
1:2500



1100N -	46	37	29	42	26
	19	31	39	43	34
1050N -	12	14	90	27	44
	22	21	31	46	
1000N -	25	35	**S-130193**	92	47
	88	61	52	38	27
950N -	34	62	64	31	38
	65	39	33	78	25
900N -	26	11	30	38	35
	900E	**950E**	**1000E**	**1050E**	**1100E**

Minigrid "AE" HANG Claims - Cu (ppm)
1:2500



1100N -	<2	14	6	26	8
	<2	10	8	12	14
1050N -	<2	6	12	12	10
	<2	6	10	10	
1000N -	<2	8	**S-130193**	10	4
	<2	6	10	8	4
950N -	<2	10	10	8	6
	<2	10	12	12	8
900N -	<2	10	10	8	10
	900E	**950E**	**1000E**	**1050E**	**1100E**

Minigrid "AE" HANG Claims - Pb (ppm)
1:2500



1100N -	92	62	56	142	78
	82	96	64	168	100
1050N -	68	78	70	92	102
	64	62	94	74	
1000N -	92	78	**S-130193**	92	96
	30	70	92	90	66
950N -	66	96	76	88	68
	82	92	82	96	94
900N -	96	66	78	80	84
	900E	**950E**	**1000E**	**1050E**	**1100E**

Minigrid "AE" HANG Claims - Zn (ppm)
1:2500



1100N -	1520	1160	770	1380	1290
	1230	1190	1120	1150	1380
1050N -	1040	960	1130	930	1150
	1060	1020	900	1190	
1000N -	860	1050	**S-130193**	1550	1630
	790	810	1120	1140	920
950N -	940	850	940	1160	1120
	1180	860	1140	1010	1040
900N -	790	760	1000	1110	1240
	900E	**950E**	**1000E**	**1050E**	**1100E**

Minigrid "AE" HANG Claims - Ba (ppm)
1:2500



1100N -	<5	<5	<5	<5	<5
	<5	<5	<5	<5	5
1050N -	<5	<5	<5	<5	<5
	<5	<5	<5	<5	<5
1000N -	65	<5	S-130553	<5	<5
	<5	<5	<5	<5	<5
950N -	<5	<5	5	<5	<5
	<5	<5	<5	<5	<5
900N -	5	<5	<5	<5	<5
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AH" HANG Claims - Au (ppb)



1100N -	<0.2	<0.2	<0.2	<0.2	<0.2
	<0.2	<0.2	<0.2	<0.2	<0.2
1050N -	<0.2	<0.2	<0.2	<0.2	<0.2
	<0.2	<0.2	<0.2	<0.2	<0.2
1000N -	<0.2	<0.2	S-130553	<0.2	<0.2
	<0.2	<0.2	<0.2	<0.2	<0.2
950N -	<0.2	<0.2	<0.2	<0.2	<0.2
	<0.2	<0.2	<0.2	<0.2	<0.2
900N -	<0.2	<0.2	<0.2	0.2	<0.2
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AH" HANG Claims - Ag (ppb)



1100N -	61.0	43.0	40.0	43.0	26.0
	157.0	57.0	58.0	36.0	39.0
1050N -	44.0	65.0	31.0	35.0	80.0
	44.0	58.0	63.0	47.0	105.0
1000N -	24.0	28.0	S-130553	51.0	45.0
	23.0	23.0	28.0	151.0	100.0
950N -	79.0	37.0	31.0	50.0	74.0
	43.0	52.0	20.0	55.0	57.0
900N -	34.0	31.0	41.0	63.0	99.0
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AH" HANG Claims - Cu (ppm)



1100N -	34.0	20.0	8.0	8.0	6.0
	6.0	10.0	6.0	10.0	8.0
1050N -	10.0	8.0	6.0	10.0	14.0
	6.0	10.0	10.0	<2	12.0
1000N -	6.0	8.0	S-130553	10.0	10.0
	10.0	8.0	6.0	20.0	14.0
950N -	12.0	8.0	8.0	10.0	14.0
	8.0	12.0	6.0	8.0	12.0
900N -	10.0	10.0	12.0	6.0	14.0
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AH" HANG Claims - Pb (ppm)



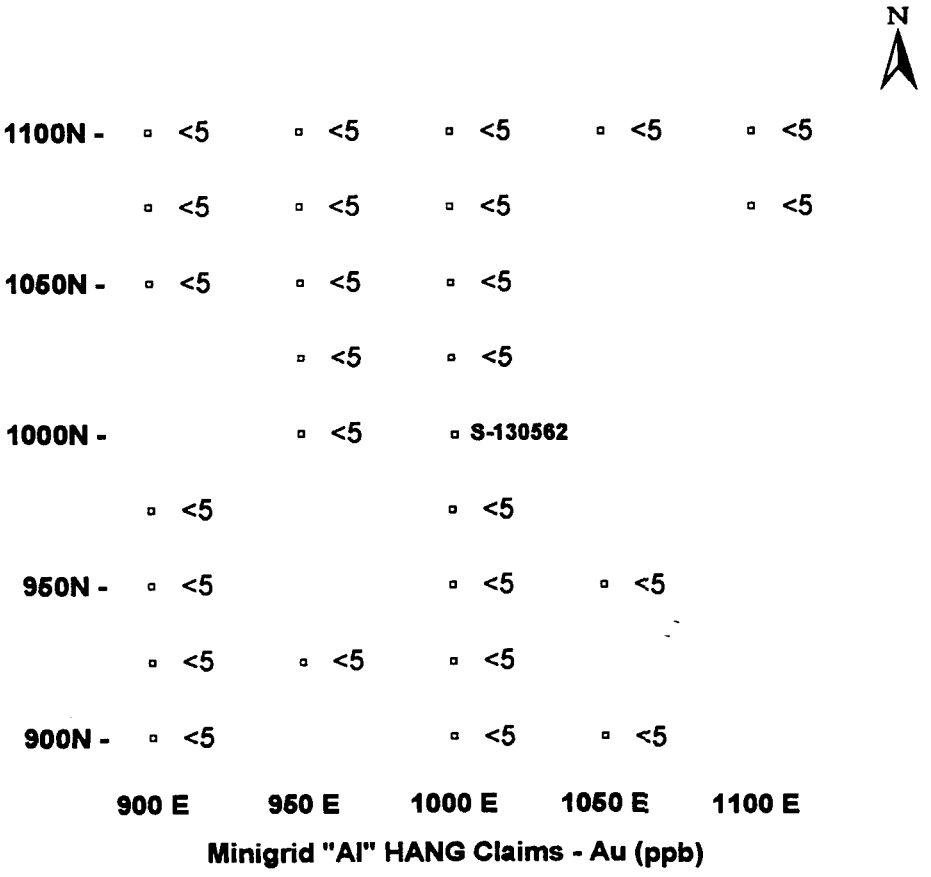
1100N -	▫ 96.0	▫114.0	▫100.0	▫106.0	▫ 64.0
	□400.0	▫160.0	▫ 74.0	▫ 50.0	▫ 84.0
1050N -	▫ 78.0	▫134.0	▫ 74.0	▫ 86.0	▫ 88.0
	▫106.0	▫142.0	▫ 90.0	▫ 90.0	▫116.0
1000N -	▫ 64.0	▫ 76.0	▫ **S-130553**	▫112.0	▫108.0
	▫ 52.0	▫ 74.0	▫ 70.0	□252.0	▫142.0
950N -	▫132.0	▫ 84.0	▫ 86.0	▫120.0	▫ 80.0
	▫106.0	▫118.0	▫ 62.0	▫122.0	▫ 96.0
900N -	▫ 90.0	▫ 74.0	▫104.0	□212.0	▫182.0
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AH" HANG Claims - Zn (ppm)



1100N -	2080.0	3540.0	3380.0	2700.0	1690.0
	6840.0	2830.0	2560.0	2310.0	2680.0
1050N -	2510.0	3320.0	2340.0	3110.0	3070.0
	2760.0	2500.0	3250.0	3600.0	3660.0
1000N -	2500.0	2450.0	S-130553	4430.0	2130.0
	1530.0	1600.0	3420.0	7820.0	4110.0
950N -	2600.0	1950.0	1830.0	2720.0	2650.0
	2210.0	2160.0	1710.0	2510.0	2830.0
900N -	1740.0	2330.0	1980.0	4380.0	4410.0
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AH" HANG Claims - Ba (ppm)



Minigrid "Al" HANG Claims - Au (ppb)



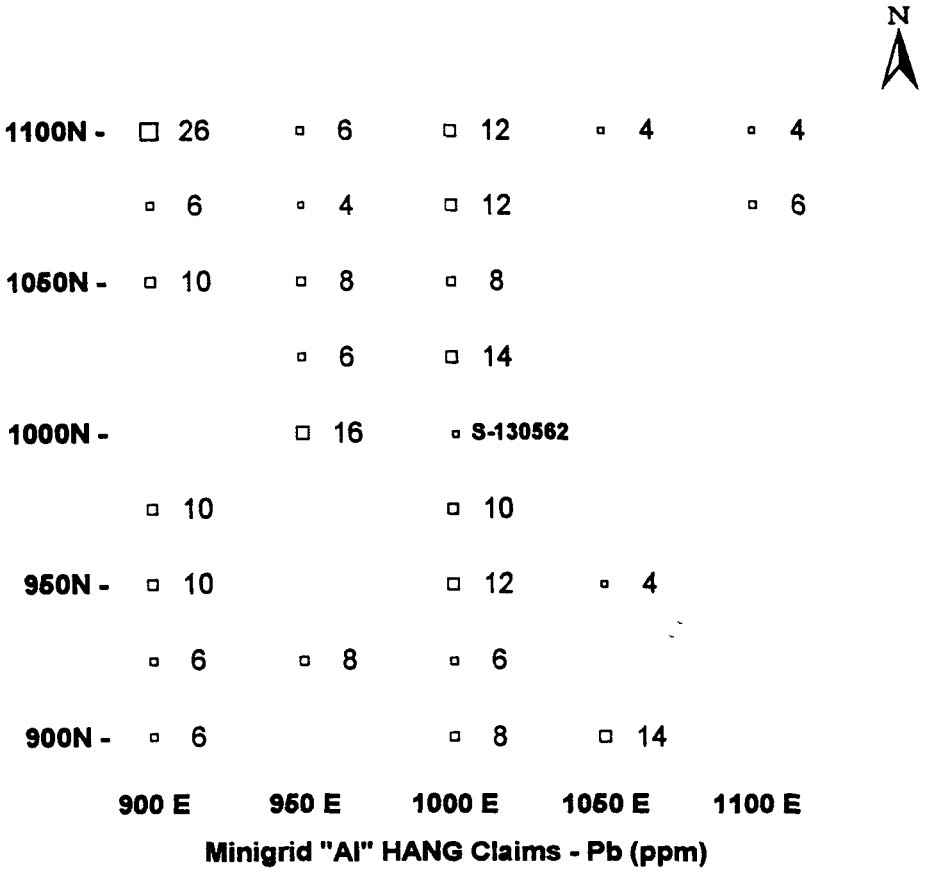
1100N -	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
	▫ <0.2	▫ <0.2	▫ <0.2		▫ <0.2
1050N -	▫ <0.2	▫ <0.2	▫ <0.2		
		▫ <0.2	▫ <0.2		
1000N -		▫ <0.2	▫ **S-130562**		
	▫ <0.2		▫ 0.8		
950N -	▫ <0.2		▫ <0.2	▫ <0.2	
	▫ <0.2	▫ <0.2	▫ <0.2		
900N -	▫ <0.2		▫ <0.2	▫ <0.2	
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "Al" HANG Claims - Ag (ppm)



1100N -	49	29	25	200	25
	36	28	41		25
1050N -	58	33	66		
		75	130		
1000N -		116	S-130562		
	50		319		
950N -	25		54	320	
	147	56	95		
900N -	54		35	63	
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "Al" HANG Claims - Cu (ppm)



Minigrid "Al" HANG Claims - Pb (ppm)



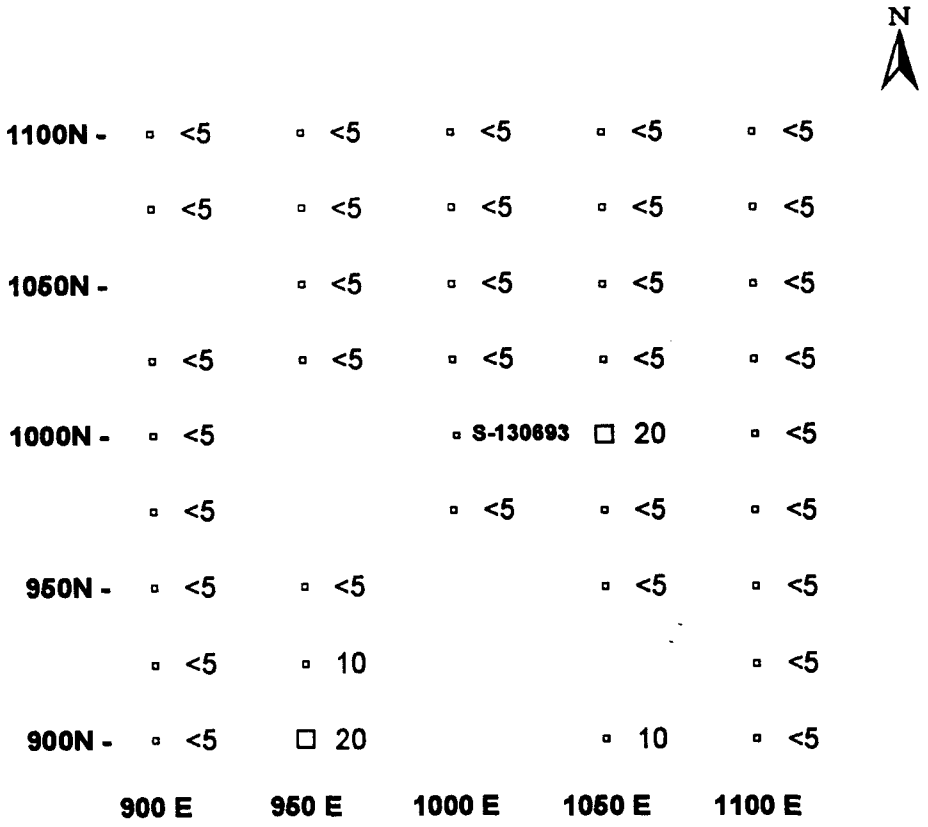
1100N -	78	88	76	48	76
	90	120	86		98
1050N -	130	132	34		
		136	90		
1000N -		104	S-130562		
	118		78		
950N -	150		90	60	
	108	118	112		
900N -	154		88	58	
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "Al" HANG Claims - Zn (ppm)



1100N -	▫ 380	▫ 630	▫ 630	▫ 650	▫ 490
	▫ 630	▫ 780	▫ 800		▫ 630
1050N -	▫ 940	▫ 820	▫ 400		
		▫ 770	▫ 830		
1000N -		▫ 840	▫ S-130562		
	▫ 850		▫ 600		
950N -	▫ 610		▫ 740	▫1160	
	▫1010	▫ 700	▫ 770		
900N -	▫ 670		▫ 700	▫ 750	
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "Al" HANG Claims - Ba (ppm)



Minigrid "AJ" HANG Claims - Au (ppb)



1100N -	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ 0.4
	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
1050N -		▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
	▫ <0.2	▫ 0.4	▫ <0.2	▫ <0.2	▫ <0.2
1000N -	▫ 0.4		▫ S-130693	▫ <0.2	▫ <0.2
	▫ <0.2		▫ <0.2	▫ <0.2	▫ <0.2
950N -	▫ 0.4	▫ 0.6		▫ <0.2	▫ <0.2
	▫ <0.2	▫ 0.4			▫ 0.4
900N -	▫ <0.2	□ 3.8		▫ 0.4	▫ <0.2
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AJ" HANG Claims - Ag (ppm)



1100N -	19	40	73	20	68
	43	457	22	33	40
1050N -		52	27	153	19
	80	58	19	20	16
1000N -	80		S-130693	26	22
	46		54	25	24
950N -	38	38		66	61
	22	152			144
900N -	37	69		128	30
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AJ" HANG Claims - Cu (ppm)



1100N -	8	8	10	6	14
	6	4	10	6	12
1050N -		8	8	14	16
	12	12	12	12	14
1000N -	<2		S-130693	6	12
	8		12	10	12
950N -	10	8		32	16
	10	<2			10
900N -	10	14		10	10
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AJ" HANG Claims - Pb (ppm)



1100N -	120	110	218	84	224
	130	32	154	118	224
1050N -		226	162	164	98
	406	214	70	70	92
1000N -	268		S-130693	100	92
	104		132	78	76
950N -	106	76		326	76
	126	100			50
900N -	134	82		68	198
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AJ" HANG Claims - Zn (ppm)



1100N -	780	610	660	650	930
	860	280	630	670	720
1050N -		760	790	830	650
	700	690	550	590	550
1000N -	1600		S-130693	540	690
	750		520	800	810
950N -	970	1130		1210	890
	850	1430			650
900N -	780	830		490	540
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AJ" HANG Claims - Ba (ppm)



1100N -	<5	15	<5	<5	
	10	5	5	<5	<5
1050N -	20	15	10	<5	<5
	25	<5	15	<5	<5
1000N -	<5	<5	**S-131326**	<5	<5
	<5	15	<5	<5	<5
950N -	<5	5	10	<5	5
	<5	5	<5	<5	5
900N -	<5	20	5	<5	<5
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AK" FOOT Claims - Au (ppb)



1100N -	<0.2	0.8	<0.2	<0.2	
	<0.2	<0.2	0.6	<0.2	<0.2
1050N -	0.6	0.8	<0.2	<0.2	<0.2
	1.2	<0.2	<0.2	<0.2	<0.2
1000N -	<0.2	<0.2	**S-131326**	<0.2	<0.2
	0.4	<0.2	<0.2	<0.2	<0.2
950N -	0.4	0.4	1.0	0.4	<0.2
	0.6	0.4	<0.2	<0.2	<0.2
900N -	<0.2	0.4	<0.2	0.4	<0.2
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AK" FOOT Claims - Ag (ppm)



1100N -	▫ 45	□ 76	▫ 42	▫ 85	
	▫ 42	▫ 85	□ 58	▫ 43	▫ 78
1050N -	□ 224	□ 90	▫ 78	▫ 75	▫ 70
	□ 111	▫ 58	▫ 49	▫ 66	▫ 85
1000N -	▫ 76	▫ 34	▫ S-131326	▫ 88	▫ 72
	▫ 47	▫ 67	▫ 122	▫ 73	▫ 55
950N -	▫ 92	▫ 85	□ 54	▫ 101	▫ 59
	□ 155	▫ 47	▫ 48	▫ 50	▫ 79
900N -	▫ 44	▫ 56	▫ 54	▫ 82	▫ 72
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AK" FOOT Claims - Cu (ppm)



1100N -	16	16	12	12	
	22	24	24	6	10
1050N -	30	38	16	8	6
	28	30	12	12	6
1000N -	88	28	S-131326	22	12
	44	20	20	10	8
950N -	34	24	24	10	14
	10	12	12	10	6
900N -	8	12	6	12	6
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AK" FOOT Claims - Pb (ppm)



1100N -	114	180	120	82	
	114	204	202	56	76
1050N -	158	290	196	66	112
	182	402	124	142	108
1000N -	454	212	**S-131326**	330	130
	206	196	172	152	110
950N -	108	154	150	84	76
	92	106	136	100	102
900N -	94	92	104	88	96
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AK" FOOT Claims - Zn (ppm)



1100N -	3270	4530	2240	790	
	3640	4640	2950	970	1410
1050N -	6480	3430	3820	1420	1320
	8620	2510	2760	2070	1180
1000N -	3210	1240	**S-131326**	1420	2390
	5170	3050	5080	1070	1970
950N -	4870	4170	3610	1960	1510
	3360	3490	3200	1940	1600
900N -	3210	3030	1760	1900	1330
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AK" FOOT Claims - Ba (ppm)



1100N -	▫ <5	▫ <5	▫ <5	▫ <5	▫ <5	▫ <5	▫ <5
	▫ <5	▫ <5	▫ <5	▫ <5	▫ <5	▫ <5	▫ <5
1050N -	▫ <5	▫ <5	▫ <5	▫ <5	▫ <5	▫ <5	
	▫ <5	▫ <5	▫ <5	▫ <5	▫ <5	▫ <5	▫ 25
1000N -	▫ <5	▫ <5	▫ <5	▫ <5	▫ **S-130201**	▫ <5	▫ <5
	▫ <5	▫ <5	▫ <5	▫ <5	▫ <5	▫ <5	▫ <5
950N -	▫ <5	▫ <5	▫ <5	▫ <5	▫ <5	▫ <5	▫ <5
	▫ <5	▫ <5	▫ <5	▫ <5	▫ <5	▫ <5	▫ <5
900N -	▫ <5	▫ <5	▫ <5	▫ <5	▫ <5	▫ <5	▫ <5
	800 E	**850 E**	**900 E**	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AL" FOOT Claims - Au (ppb)



1100N -	0.4	0.4	<0.2	<0.2	<0.2	<0.2	<0.2
	0.4	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
1050N -	0.4	<0.2	<0.2	<0.2	0.4	<0.2	
	0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
1000N -	0.4	<0.2	<0.2	<0.2	**S-130201**	<0.2	<0.2
	0.6	<0.2	<0.2	<0.2	<0.2	<0.2	0.8
950N -	0.6	0.4	<0.2	<0.2	<0.2	<0.2	<0.2
	0.4	<0.2	<0.2	1.2	<0.2	<0.2	<0.2
900N -	<0.2	<0.2	<0.2	<0.2	<0.2	0.4	<0.2
	800 E	**850 E**	**900 E**	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AL" FOOT Claims - Ag (ppm)



1100N -	27	53	57	23	25	17	5
	33	35	100	23	20	51	18
1050N -	33	21	28	27	108	53	
	26	37	29	49	40	39	15
1000N -	73	41	15	57	**S-130201**	144	34
	36	18	14	71	23	65	165
950N -	40	14	35	38	23	58	25
	30	36	19	139	94	25	66
900N -	54	31	31	42	33	86	40
	800 E	**850 E**	**900 E**	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AL" FOOT Claims - Cu (ppm)



	800 E	850 E	900 E	950 E	1000 E	1050 E	1100 E
1100N -	14	6	6	14	10	6	4
	20	10	12	6	14	6	8
1050N -	14	8	8	8	10	10	
	16	8	8	12	10	4	6
1000N -	12	14	8	10	**S-130201**	10	6
	14	10	10	8	8	10	12
950N -	12	8	14	4	10	10	4
	10	8	6	22	4	10	<2
900N -	10	10	10	6	6	8	<2

Minigrid "AL" FOOT Claims - Pb (ppm)



1100N -	92	136	132	200	84	80	20
	234	122	162	110	92	96	84
1050N -	96	84	108	124	68	122	
	114	96	60	146	122	122	60
1000N -	128	100	60	104	**S-130201**	112	126
	76	78	80	130	78	132	184
950N -	150	80	90	92	76	146	108
	100	98	64	114	140	82	100
900N -	176	100	106	92	94	84	146
	800 E	**850 E**	**900 E**	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AL" FOOT Claims - Zn (ppm)



	800 E	850 E	900 E	950 E	1000 E	1050 E	1100 E
1100N -	▫ 1010	☐3430	▫ 1520	▫ 1320	▫ 1080	▫ 1430	▫ 1130
	▫ 1760	▫ 1850	▫ 1690	▫ 1140	▫ 1070	▫ 1440	▫ 1710
1050N -	▫ 1310	▫ 1310	▫ 1440	▫ 1040	▫ 990	▫ 1450	
	▫ 1760	▫ 1050	▫ 1070	▫ 1920	▫ 1490	▫ 1590	▫ 760
1000N -	▫ 1670	▫ 1750	▫ 1000	▫ 1860	▫ **S-130201**	▫ 1580	▫ 670
	▫ 1880	▫ 1250	▫ 1140	▫ 1830	▫ 870	▫ 1680	▫ 1360
950N -	▫ 1740	▫ 1050	☐2250	☐2370	▫ 860	▫ 1320	▫ 1580
	▫ 1510	▫ 1700	▫ 2200	☐2310	▫ 1470	▫ 920	▫ 580
900N -	▫ 1740	▫ 1860	▫ 1660	▫ 1680	▫ 1690	▫ 800	▫ 860

Minigrid "AL" FOOT Claims - Ba (ppm)



1100N -		▫ <5	▫ <5	▫ <5	▫ <5
			▫ <5	▫ <5	
1050N -	▫ <5		▫ <5	▫ <5	▫ <5
			▫ <5	▫ <5	▫ <5
1000N -	▫ <5	▫ <5	▫ **S-130259**	▫ <5	▫ <5
	▫ <5		▫ <5	▫ <5	▫ <5
950N -		▫ <5	▫ <5	▫ <5	▫ <5
		▫ <5	▫ <5	▫ <5	▫ <5
900N -	▫ <5	▫ <5	▫ <5	▫ <5	▫ <5
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AM" FYD Claims - Au (ppb)



1100N -		▫ <0.2	▫ <0.2	▫ <0.2	▫ 0.4
			▫ <0.2	▫ <0.2	
1050N -	▫ <0.2		▫ <0.2	▫ <0.2	▫ 0.4
			▫ <0.2	▫ <0.2	▫ <0.2
1000N -	▫ <0.2	▫ <0.2	▫ **S-130259**	▫ <0.2	▫ <0.2
	▫ <0.2		▫ <0.2	▫ <0.2	▫ <0.2
950N -		▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
		▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
900N -	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AM" FYD Claims - Ag (ppm)



1100N -		69	201	133	184
			166	114	
1050N -	161		184	52	131
			118	59	56
1000N -	207	168	**S-130259**	76	98
	120		109	59	73
950N -		217	116	72	65
		145	110	98	88
900N -	32	165	153	217	147
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AM" FYD Claims - Cu (ppm)



1100N -		8	12	10	8
			6	6	
1050N -	8		6	8	2
			10	8	<2
1000N -	8	6	**S-130259**	12	10
	16		4	10	10
950N -		6	6	4	4
		12	6	2	14
900N -	4	10	6	8	6
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AM" FYD Claims - Pb (ppm)



1100N -		76	106	86	122
			134	98	
1050N -	100		104	88	62
			122	84	70
1000N -	50	70	**S-130259**	96	66
	80		64	94	82
950N -		102	80	64	86
		42	74	74	90
900N -	60	54	98	82	62
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AM" FYD Claims - Zn (ppm)



1100N -		▫ 1330	▫ 1600	▫ 1220	▫ 1480
			▫ 1490	▫ 1390	
1050N -	▫ 1390		▫ 1370	▫ 1320	▫ 1060
			▫ 1520	▫ 1380	▫ 1100
1000N -	▫ 1480	▫ 1630	▫ **S-130259**	▫ 1430	▫ 1050
	▫ 2240		▫ 940	▫ 1340	▫ 1020
950N -		▫ 2030	▫ 1670	▫ 920	▫ 1130
		▫ 1330	▫ 1110	▫ 1070	▫ 1260
900N -	▫ 1420	▫ 1680	▫ 1630	▫ 1540	▫ 910
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AM" FYD Claims - Ba (ppm)



1100N -	<5	<5	<5	<5	<5
	20	<5	<5	<5	<5
1050N -	<5	5	5	<5	<5
	<5	10	5	<5	<5
1000N -	5	25	**S-131333**	<5	<5
	20	70	15	<5	5
950N -	<5	10	<5	<5	20
	<5	<5	<5	5	<5
900N -	10	<5	<5	<5	<5
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AN" FOOT Claims - Au (ppb)



1100N -	▫ <0.2	▫ 0.4	□ 1.0	□ 1.2	▫ <0.2
	▫ <0.2	▫ <0.2	▫ <0.2	▫ 0.4	▫ 0.4
1050N -	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
1000N -	▫ <0.2	▫ <0.2	▫ **S-131333**	▫ <0.2	▫ <0.2
	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
950N -	▫ <0.2	▫ 0.4	▫ <0.2	▫ <0.2	▫ <0.2
	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
900N -	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AN" FOOT Claims - Ag (ppm)



1100N -	47	37	72	72	35
	37	29	25	37	35
1050N -	29	62	58	25	38
	71	73	54	34	46
1000N -	80	62	S-131333	85	40
	93	60	136	86	56
950N -	27	31	33	90	53
	112	33	96	94	41
900N -	42	28	29	34	51
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AN" FOOT Claims - Cu (ppm)



1100N -	6	<2	10	10	8
	4	4	8	8	8
1050N -	4	8	20	10	10
	6	12	12	10	12
1000N -	8	18	**S-131333**	20	12
	8	10	74	20	18
950N -	<2	22	12	28	10
	28	8	16	26	8
900N -	8	8	10	10	4
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AN" FOOT Claims - Pb (ppm)



1100N -	110	98	112	136	100
	96	62	56	48	72
1050N -	104	116	118	72	80
	112	126	122	82	100
1000N -	138	124	S-131333	146	90
	140	114	200	120	120
950N -	64	78	82	136	92
	400	84	136	150	82
900N -	86	66	54	100	80
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AN" FOOT Claims - Zn (ppm)



1100N -	2580	1970	2080	1800	1780
	1990	1270	1150	900	1470
1050N -	1870	3440	3830	1540	2180
	3400	3430	3810	1760	2390
1000N -	3910	3690	**S-131333**	3720	1390
	3830	3540	6880	4510	2230
950N -	1680	3530	2520	4900	3390
	3220	2140	5800	6140	1420
900N -	1970	1740	1910	1760	1360
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AN" FOOT Claims - Ba (ppm)



1100N -	<5	<5	<5	<5	<5
	<5	<5	<5	<5	<5
1050N -	<5	10	<5	<5	<5
	<5	<5	<5	<5	<5
1000N -	<5	<5	**S-130251**	<5	<5
	<5	<5	<5	<5	<5
950N -	<5	<5	<5	<5	<5
	<5	<5	<5	<5	<5
900N -	<5	<5	<5	<5	<5
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AO" FYD Claims - Au (ppb)



1100N -	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
1050N -	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
	□ 0.6	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
1000N -	▫ <0.2	▫ <0.2	▫ **S-130251**	▫ <0.2	▫ <0.2
	▫ 0.4	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
950N -	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
900N -	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AO" FYD Claims - Ag (ppm)



1100N -	19	119	117	21	25
	17	19	72	16	20
1050N -	16	34	50	30	14
	75	46	25	89	20
1000N -	17	24	**S-130251**	63	64
	43	38	126	50	80
950N -	71	54	58	42	44
	57	44	26	34	42
900N -	67	29	62	53	62
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AO" FYD Claims - Cu (ppm)



1100N -	10	4	16	8	6
	4	4	8	8	4
1050N -	6	<2	10	8	4
	6	6	8	6	6
1000N -	6	6	**S-130251**	6	10
	10	4	4	4	6
950N -	8	<2	10	8	6
	4	<2	<2	10	6
900N -	6	4	4	12	6
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AO" FYD Claims - Pb (ppm)



1100N -	88	58	88	58	66
	76	84	80	60	92
1050N -	66	56	66	74	68
	80	82	54	66	72
1000N -	64	56	**S-130251**	80	78
	66	56	70	66	64
950N -	64	68	78	48	76
	40	68	54	64	66
900N -	44	58	62	52	98
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AO" FYD Claims - Zn (ppm)



1100N -	900	650	660	860	800
	660	720	680	750	830
1050N -	610	710	750	810	670
	860	760	650	780	740
1000N -	750	780	**S-130251**	620	1030
	840	810	660	680	810
950N -	780	660	680	660	1020
	610	650	760	700	670
900N -	640	660	710	740	610
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AO" FYD Claims - Ba (ppm)



1100N -	<5	<5	<5	<5	<5
	5	<5	<5	<5	<5
1050N -		<5	<5	<5	
	10	<5	<5	5	<5
1000N -	<5	<5	**S-130218**	<5	
	<5	<5	<5	<5	<5
950N -		<5		<5	<5
			<5	20	<5
900N -	15	<5	<5	<5	<5
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AP" FYD Claims - Au (ppb)



1100N -	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
1050N -		▫ <0.2	▫ <0.2	▫ 0.4	
	□ 1.4	▫ <0.2	▫ <0.2	▫ 0.8	□ 1.8
1000N -	□ 2.4	▫ <0.2	▫ **S-130218**	▫ 0.6	
	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ 0.8
950N -		▫ <0.2		▫ <0.2	▫ <0.2
			▫ <0.2	▫ <0.2	▫ <0.2
900N -	▫ 0.4	▫ <0.2	▫ <0.2	▫ <0.2	▫ 0.4
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AP" FYD Claims - Ag (ppm)



1100N -	38	43	40	45	35
	40	32	28	47	43
1050N -		34	35	90	
	109	42	36	96	85
1000N -	117	44	**S-130218**	63	
	29	11	24	63	73
950N -		27		21	27
			32	26	50
900N -	65	28	12	28	88
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AP" FYD Claims - Cu (ppm)



1100N -	12	10	12	20	12
	14	10	8	14	22
1050N -		10	10	12	
	10	14	8	18	20
1000N -	14	14	**S-130218**	22	
	6	4	10	20	16
950N -		8		14	16
			10	14	22
900N -	10	6	6	16	20
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AP" FYD Claims - Pb (ppm)



1100N -	94	112	102	108	46
	114	94	64	118	96
1050N -		96	96	62	
	174	114	108	90	100
1000N -	104	104	**S-130218**	146	
	96	56	124	172	72
950N -		76		108	146
			98	86	110
900N -	156	68	54	78	108
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AP" FYD Claims - Zn (ppm)



1100N -	▫ 1530	▫ 1450	▫ 1490	▫ 1500	▫ 950
	▫ 1540	▫ 1370	▫ 1050	▫ 1600	▫ 1490
1050N -		▫ 1420	▫ 1440	▫ 1000	
	▫ 1740	▫ 1710	▫ 1580	▫ 1460	▫ 1260
1000N -	▫ 1330	▫ 1490	▫ **S-130218**	▫ 1290	
	▫ 1220	▫ 1180	▫ 1140	▫ 950	▫ 1220
950N -		▫ 1210		▫ 1130	▫ 1490
			▫ 1030	▫ 1410	▫ 1540
900N -	☐ 6460	▫ 1590	▫ 1250	▫ 1300	▫ 1160
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AP" FYD Claims - Ba (ppm)



1100N -	<5	<5	<5	<5	<5
	<5	<5	<5	<5	<5
1050N -	<5	<5	<5	<5	<5
	<5	35	<5	<5	<5
1000N -	<5	<5	**S-131836**	<5	<5
	<5	<5	<5	<5	<5
950N -	<5	<5	<5	<5	5
	35	<5	<5	<5	<5
900N -	<5	<5	<5	<5	<5
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AQ" FOOT Claims - Au (ppb)



1100N -	<0.2	<0.2	<0.2	<0.2	<0.2
	<0.2	<0.2	<0.2	<0.2	<0.2
1050N -	<0.2	<0.2	<0.2	<0.2	<0.2
	<0.2	4.0	0.4	<0.2	<0.2
1000N -	<0.2	<0.2	**S-131836**	<0.2	<0.2
	<0.2	<0.2	<0.2	<0.2	<0.2
950N -	<0.2	<0.2	<0.2	<0.2	<0.2
	<0.2	<0.2	<0.2	<0.2	<0.2
900N -	<0.2	<0.2	<0.2	<0.2	<0.2
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AQ" FOOT Claims - Ag (ppm)



1100N -	29	51	25	106	11
	79	32	27	42	29
1050N -	26	118	30	85	29
	71	860	270	81	30
1000N -	27	149	**S-131836**	53	25
	48	71	24	123	26
950N -	26	40	115	52	19
	102	43	61	52	36
900N -	28	42	46	30	38
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AQ" FOOT Claims - Cu (ppm)



1100N -	8	10	12	12	10
	4	8	12	16	8
1050N -	8	6	12	12	8
	8	80	12	14	6
1000N -	12	20	**S-131836**	12	10
	4	4	14	12	12
950N -	8	6	8	10	18
	8	4	6	12	8
900N -	6	8	8	8	8
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AQ" FOOT Claims - Pb (ppm)



1100N -	54	90	54	108	116
	132	92	66	48	74
1050N -	86	168	52	340	70
	50	458	206	88	70
1000N -	62	212	**S-131836**	140	70
	112	208	74	182	64
950N -	92	92	160	110	78
	140	96	88	88	60
900N -	62	96	76	60	70
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AQ" FOOT Claims - Zn (ppm)



1100N -	830	740	490	650	330
	560	550	700	600	540
1050N -	760	560	740	810	580
	460	470	620	790	500
1000N -	810	690	**S-131836**	610	570
	630	580	660	590	540
950N -	720	400	470	580	480
	450	320	600	750	370
900N -	700	590	470	270	470
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AQ" FOOT Claims - Ba (ppm)



1350N -	▫ <5	▫ <5	▫ <5		
	▫ <5	▫ <5	▫ <5		
1300N -	▫ 5	▫ <5	▫ <5		
	▫ <5	▫ <5	▫ <5		
1250N -	▫ <5	▫ <5	▫ **S-131872**		
	▫ <5	▫ <5			
1200N -	□ 65	▫ <5			
	▫ <5	▫ <5			
1150N -	□ 80				
	▫ 10				
1100N -	▫ <5				
	▫ 15				
1050N -	□ 25				
	▫ <5				▫ <5
1000N -	▫ <5		▫ **S-131873**		▫ <5
	▫ <5				▫ <5
950N -	▫ <5				▫ <5
	▫ <5	▫ <5	▫ 10	▫ <5	▫ <5
900N -	▫ <5	▫ <5	▫ <5	▫ <5	▫ <5
	▫ <5	▫ <5	▫ <5	▫ <5	□ 85
850N -	▫ <5	▫ <5	▫ <5	▫ <5	▫ <5
	▫ <5	▫ <5	▫ **S-131874**	▫ <5	▫ <5
800N -	▫ <5	▫ <5	▫ <5	▫ <5	▫ <5
	▫ <5	▫ <5	▫ <5	▫ 10	▫ 20
750N -	▫ <5	▫ <5	▫ <5	▫ <5	▫ 15
	▫ <5	▫ <5	▫ <5	□ 20	▫ <5
700N -	▫ <5	▫ <5	▫ <5	▫ <5	▫ <5

900 E **950 E** **1000 E** **1050 E** **1100 E**

Minigrid "AR" FOOT Claims - Au (ppb)



1350N -	▫ <0.2	▫ <0.2	▫ <0.2		
	▫ <0.2	▫ <0.2	▫ <0.2		
1300N -	▫ <0.2	▫ <0.2	▫ <0.2		
	▫ <0.2	▫ <0.2	▫ <0.2		
1250N -	▫ <0.2	▫ <0.2	▫ S-131872		
	▫ <0.2	▫ <0.2			
1200N -	▫ <0.2	▫ <0.2			
	▫ <0.2	▫ <0.2			
1150N -	▫ <0.2				
	▫ <0.2				
1100N -	▫ <0.2				
	□ 0.4				
1050N -	▫ <0.2				
	▫ <0.2				▫ <0.2
1000N -	▫ <0.2		▫ S-131873		▫ <0.2
	▫ 0.2				▫ <0.2
950N -	▣ 0.4				▫ <0.2
	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
900N -	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
850N -	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
	▫ <0.2	▫ <0.2	▫ S-131874	▫ <0.2	▫ <0.2
800N -	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
750N -	□ 0.4	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
700N -	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
	900 E	950 E	1000 E	1050 E	1100 E

Minigrid "AR" FOOT Claims - Ag (ppm)



1350N -	196	71	135		
	29	85	155		
1300N -	26	127	187		
	116	164	121		
1250N -	124	142	**S-131872**		
	160	160			
1200N -	155	179			
	163	186			
1150N -	121				
	234				
1100N -	561				
	377				
1050N -	428				
	184				75
1000N -	77		**S-131873**		107
	54				195
950N -	82				166
	90	122	298	131	74
900N -	81	92	187	103	82
	66	65	93	79	105
850N -	53	54	78	68	71
	62	51	**S-131874**	122	78
800N -	73	53	49	44	120
	53	54	73	78	51
750N -	69	53	72	93	63
	59	59	74	78	73
700N -	64	53	71	65	90

900 E **950 E** **1000 E** **1050 E** **1100 E**

Minigrid "AR" FOOT Claims - Cu (ppm)



1350N -	2	<2	<2		
	18	<2	<2		
1300N -	16	<2	<2		
	<2	<2	<2		
1250N -	<2	<2	**S-131872**		
	<2	<2			
1200N -	<2	<2			
	<2	<2			
1150N -	16				
	46				
1100N -	88				
	58				
1050N -	50				
	<2				10
1000N -	<2		**S-131873**		6
	16				<2
950N -	22				<2
	14	<2	26	<2	<2
900N -	14	12	<2	<2	<2
	14	16	<2	6	<2
850N -	8	16	10	<2	56
	10	12	**S-131874**	<2	<2
800N -	10	16	14	10	<2
	16	12	12	24	26
750N -	20	30	6	22	24
	18	18	12	30	8
700N -	10	<2	6	22	14

900 E **950 E** **1000 E** **1050 E** **1100 E**

Minigrid "AR" FOOT Claims - Pb (ppm)



1350N -	48	76	88		
	100	72	84		
1300N -	70	84	90		
	94	100	82		
1250N -	86	88	**S-131872**		
	102	96			
1200N -	86	94			
	102	118			
1150N -	152				
	158				
1100N -	178				
	236				
1050N -	178				
	98				80
1000N -	112		**S-131873**		72
	114				68
950N -	154				70
	108	108	106	78	76
900N -	108	132	88	98	72
	100	114	120	76	102
850N -	100	108	130	92	94
	118	94	**S-131874**	92	114
800N -	122	96	112	98	88
	120	106	100	142	94
750N -	152	102	94	130	132
	126	94	94	136	152
700N -	102	84	78	96	140

900 E **950 E** **1000 E** **1050 E** **1100 E**

Minigrid "AR" FOOT Claims - Zn (ppm)

1350N -	▫ 1120	▫ 580	▫ 450		
	□ 2020	▫ 440	▫ 250		
1300N -	□ 1720	▫ 280	▫ 370		
	▫ 220	▫ 170	▫ 210		
1250N -	▫ 240	▫ 220	▫ **S-131872**		
	▫ 190	▫ 160			
1200N -	▫ 380	▫ 580			
	▫ 710	▫ 1180			
1150N -	▫ 1320				
	□ 2580				
1100N -	□ 3080				
	□ 2620				
1050N -	□ 2580				
	▫ 1090				▫ 590
1000N -	▫ 1170		▫ **S-131873**		▫ 480
	□ 1970				▫ 240
950N -	□ 2700				▫ 290
	□ 2570	▫ 810	▫ 1110	▫ 420	▫ 370
900N -	□ 2290	□ 1470	▫ 770	▫ 510	▫ 430
	□ 1870	□ 2170	▫ 570	▫ 480	▫ 470
850N -	□ 1790	□ 1930	□ 2000	▫ 490	▫ 590
	□ 2060	▫ 1340	▫ **S-131874**	▫ 910	▫ 520
800N -	□ 1640	▫ 1390	□ 1840	□ 1590	▫ 730
	□ 1620	□ 1750	□ 2040	□ 1930	□ 2340
750N -	□ 1970	□ 1940	□ 2150	□ 2010	□ 2210
	▫ 1460	□ 1960	▫ 1430	□ 2420	□ 2160
700N -	▫ 1280	▫ 780	▫ 1190	□ 1560	□ 2020

900 E **950 E** **1000 E** **1050 E** **1100 E**

Minigrid "AR" FOOT Claims - Ba (ppm)



1100N -	<5	<5	<5	<5	<5
	<5	<5	<5	<5	
1050N -	<5	<5	<5	<5	
	<5	<5	<5	<5	<5
1000N -	<5	<5	**S-131237**	<5	15
	<5	<5	<5	<5	<5
950N -	<5	<5	<5	<5	<5
	<5	<5	<5	<5	<5
900N -	<5	<5	<5	<5	<5
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AS" NAIL Claims - Au (ppb)



1100N -	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	□ 0.8
	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	
1050N -	▫ <0.2	□ 0.4	▫ <0.2	▫ <0.2	
	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
1000N -	▫ <0.2	▫ <0.2	▫ **S-131237**	▫ <0.2	▫ <0.2
	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
950N -	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
	▫ 0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
900N -	□ 0.4	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AS" NAIL Claims - Ag (ppm)



1100N -	498	68	211	40	86
	101	36	100	11	
1050N -	246	35	407	10	
	99	35	143	50	125
1000N -	368	115	S-131237	219	211
	313	23	8	119	68
950N -	15	9	11	85	196
	6	9	7	105	56
900N -	9	13	13	29	235
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AS" NAIL Claims - Cu (ppm)



1100N -	<2	<2	<2	4	<2
	<2	<2	14	10	
1050N -	<2	<2	<2	14	
	<2	<2	<2	<2	<2
1000N -	<2	<2	S-131237	<2	<2
	<2	10	8	<2	<2
950N -	12	12	6	<2	<2
	10	16	12	<2	<2
900N -	14	12	18	<2	<2
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AS" NAIL Claims - Pb (ppm)



1100N -	70	80	80	172	94
	86	72	102	70	
1050N -	80	82	78	76	
	102	66	86	90	80
1000N -	100	80	**S-131237**	90	104
	32	78	38	84	80
950N -	58	46	52	78	96
	46	74	74	106	106
900N -	68	68	68	80	100
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AS" NAIL Claims - Zn (ppm)



1100N -	620	360	240	1250	1150
	350	200	580	980	
1050N -	340	460	530	970	
	280	190	910	460	270
1000N -	440	240	**S-131237**	280	180
	510	850	790	200	240
950N -	910	930	980	200	240
	1000	970	930	180	180
900N -	960	1000	1080	130	90
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AS" NAIL Claims - Ba (ppm)



1100N -	<5	<5	<5	<5	<5
	<5		<5	<5	<5
1050N -	<5	<5	<5		<5
	<5	<5	<5	<5	<5
1000N -		<5	**S-131318**	<5	<5
		<5	<5	<5	<5
950N -		<5	<5		<5
		<5	<5	<5	<5
900N -		<5	<5	<5	<5
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AT" NAIL Claims - Au (ppb)



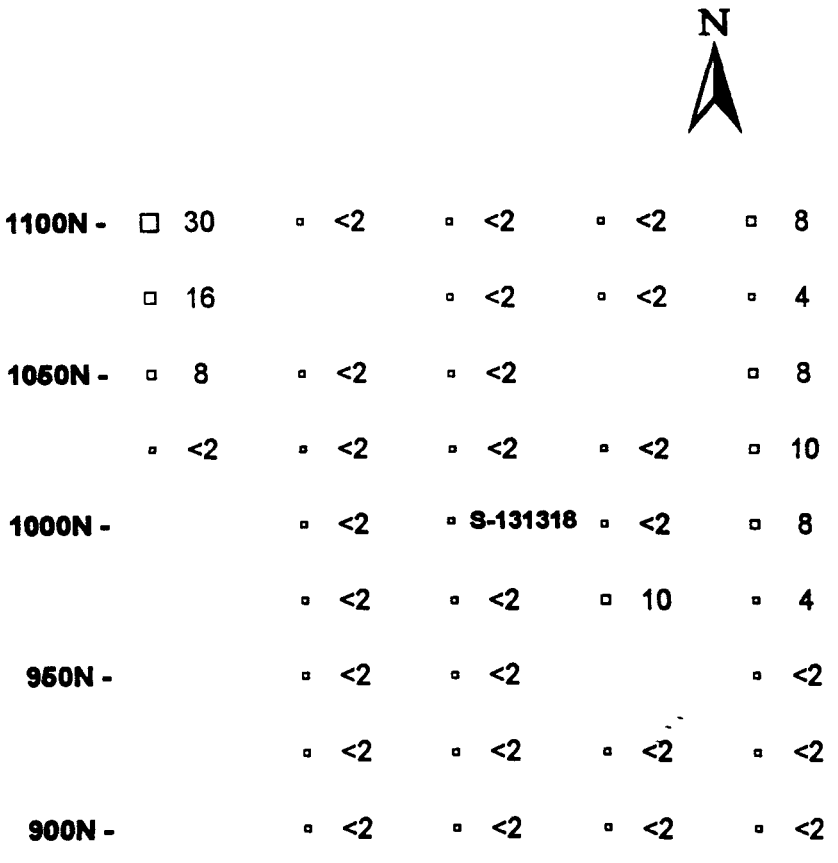
1100N -	<0.2	<0.2	<0.2	<0.2	<0.2
	<0.2		<0.2	<0.2	<0.2
1050N -	<0.2	<0.2	<0.2		<0.2
	<0.2	<0.2	<0.2	<0.2	<0.2
1000N -		<0.2	**S-131318**	<0.2	<0.2
		<0.2	<0.2	<0.2	<0.2
950N -		<0.2	<0.2		<0.2
		<0.2	<0.2	<0.2	<0.2
900N -		<0.2	<0.2	<0.2	<0.2
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AT" NAIL Claims - Ag (ppm)



1100N -	15	137	129	93	10
	25		72	33	30
1050N -	19	105	74		40
	101	36	85	67	40
1000N -		36	**S-131318**	43	52
		26	109	44	64
950N -		64	62		33
		96	337	113	66
900N -		94	116	200	145
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AT" NAIL Claims - Cu (ppm)



Minigrid "AT" NAIL Claims - Pb (ppm)



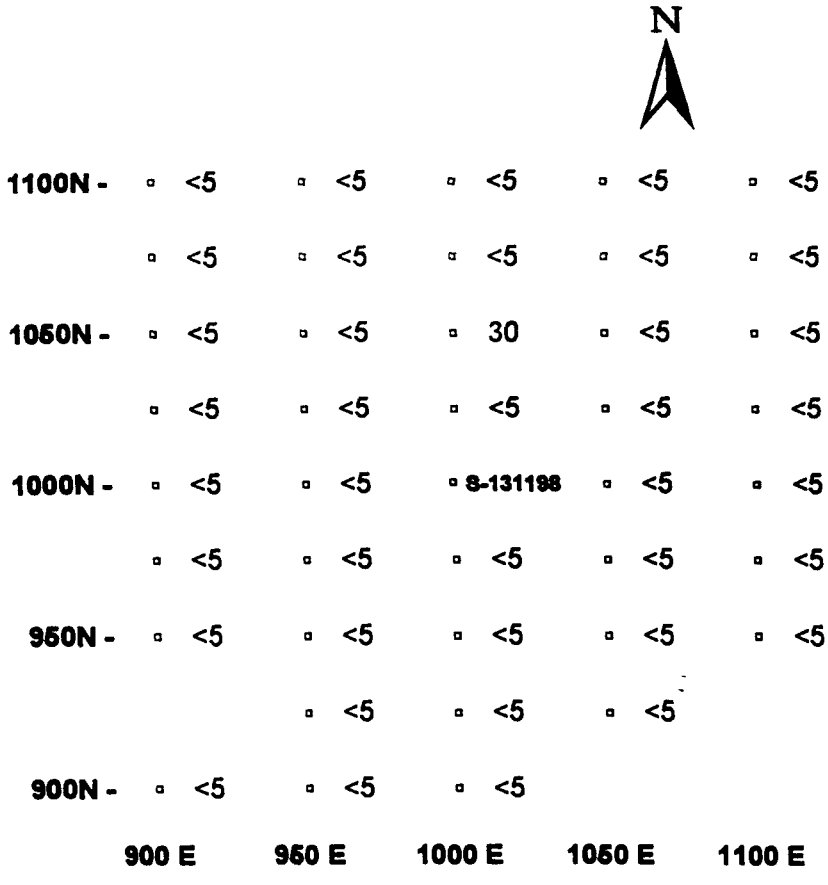
1100N -	64	96	100	102	66
	74		104	104	76
1050N -	98	84	96		94
	110	78	100	128	92
1000N -		90	**S-131318**	126	72
		88	104	68	74
950N -		84	96		84
		72	112	76	72
900N -		76	96	92	120
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AT" NAIL Claims - Zn (ppm)



1100N -	1110	210	530	190	840
	900		160	180	790
1050N -	840	280	150		930
	500	260	220	170	800
1000N -		180	S-131318	320	820
		150	240	740	800
950N -		170	510		650
		730	400	350	410
900N -		480	280	200	210
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AT" NAIL Claims - Ba (ppm)

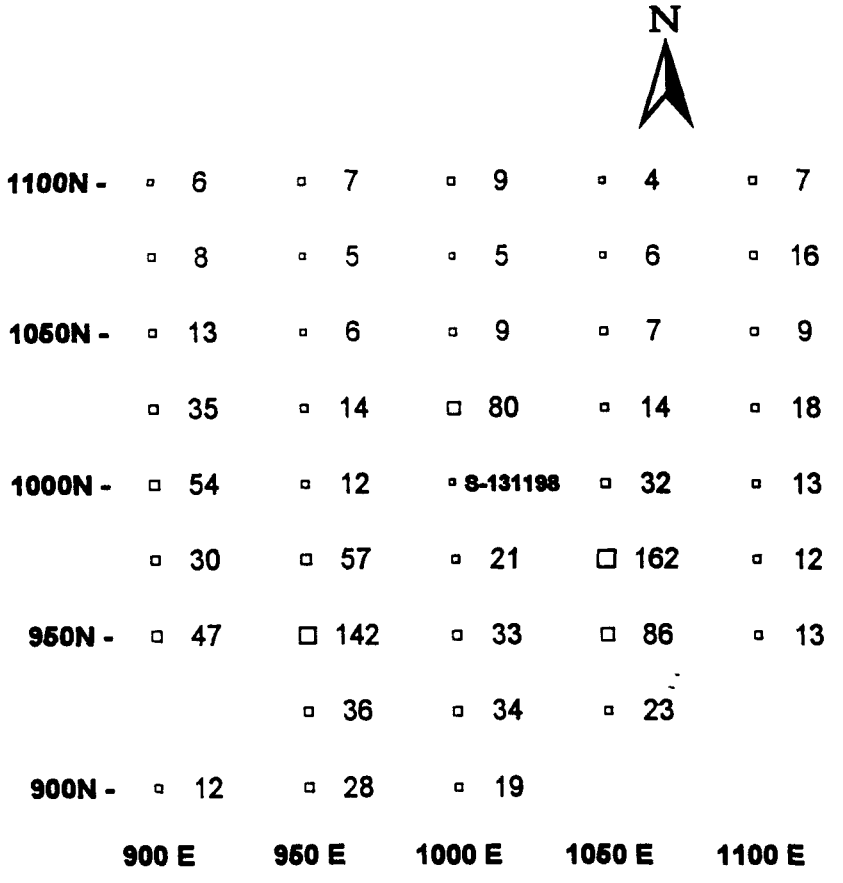


Minigrid "AU" NAIL Claims - Au (ppb)

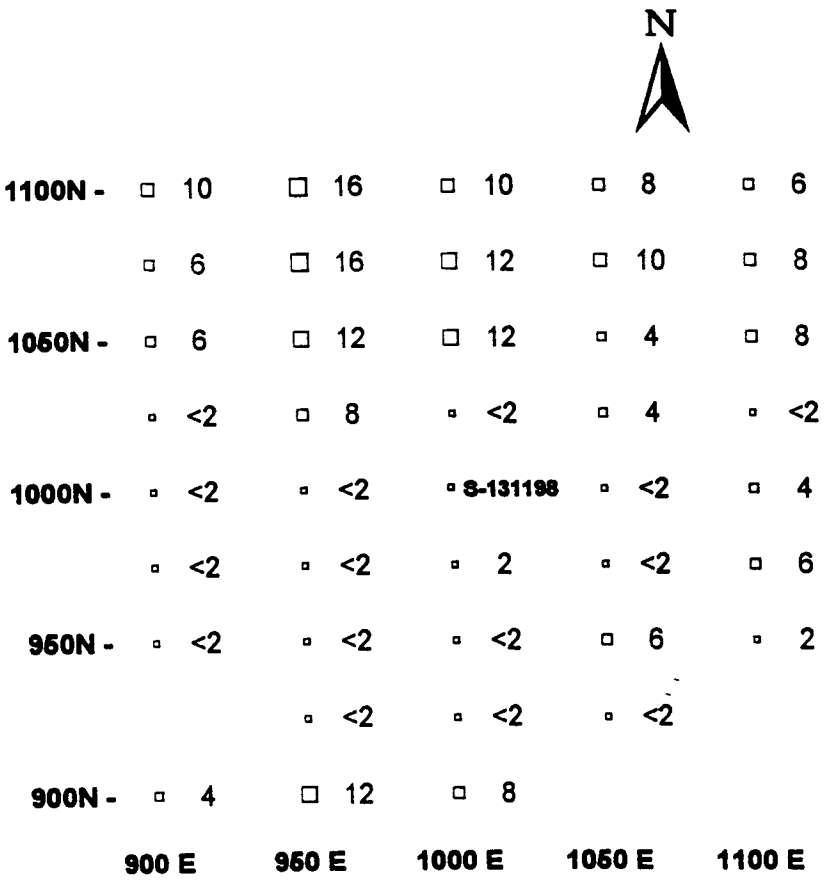


1100N -	<0.2	<0.2	<0.2	<0.2	<0.2
	<0.2	<0.2	<0.2	<0.2	<0.2
1050N -	<0.2	<0.2	0.4	<0.2	<0.2
	<0.2	<0.2	0.4	<0.2	<0.2
1000N -	<0.2	<0.2	**S-131198**	<0.2	<0.2
	<0.2	<0.2	<0.2	<0.2	<0.2
950N -	<0.2	<0.2	<0.2	<0.2	<0.2
		<0.2	<0.2	<0.2	
900N -	<0.2	<0.2	<0.2		
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AU" NAIL Claims - Ag (ppm)



Minigrid "AU" NAIL Claims - Cu (ppm)



Minigrid "AU" NAIL Claims - Pb (ppm)



1100N -	72	72	42	48	44
	90	96	46	40	102
1050N -	120	82	154	56	54
	84	62	130	98	72
1000N -	74	58	S-131198	102	68
	74	60	82	84	96
950N -	82	74	134	72	94
		92	82	68	
900N -	60	82	70		
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AU" NAIL Claims - Zn (ppm)



1100N -	850	940	790	820	860
	1000	910	800	860	950
1050N -	1050	840	940	880	850
	500	620	430	1070	960
1000N -	310	750	S-131198	280	660
	430	370	430	350	770
950N -	140	280	200	730	710
		350	240	500	
900N -	930	700	730		
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AU" NAIL Claims - Ba (ppm)



1100N -	<5	<5	<5	<5	<5
	<5	<5	<5		<5
1050N -	<5	<5	<5	<5	<5
		<5	<5	<5	<5
1000N -	<5	30	S-131315	<5	
	<5	<5	<5	<5	
950N -	<5	<5	<5	<5	<5
	<5	<5	<5	<5	<5
900N -	<5	<5	<5	<5	<5
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AV" NAIL Claims - Au (ppb)



1100N -	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
	▫ <0.2	▫ <0.2	▫ <0.2		▫ <0.2
1050N -	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
		▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
1000N -	▫ <0.2	▫ <0.2	▫ S-131315	▫ <0.2	
	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	
950N -	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
900N -	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AV" NAIL Claims - Ag (ppm)



	900 E	950 E	1000 E	1050 E	1100 E
1100N -	16	33	12	78	41
	13	36	28		45
1050N -	36	69	42	63	35
		46	41	120	39
1000N -	53	91	S-131315	52	
	61	92	18	69	
950N -	48	66	23	31	47
	350	58	47	73	82
900N -	40	81	25	13	87

Minigrid "AV" NAIL Claims - Cu (ppm)



1100N -	<2	4	8	<2	<2
	6	<2	6		<2
1050N -	6	<2	<2	<2	<2
		6	<2	<2	<2
1000N -	<2	<2	S-131315	<2	
	<2	<2	<2	<2	
950N -	<2	<2	<2	<2	<2
	<2	<2	<2	<2	<2
900N -	<2	<2	<2	4	<2
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AV" NAIL Claims - Pb (ppm)



1100N -	132	76	58	124	88
	78	80	70		84
1050N -	84	88	100	132	96
		84	104	124	82
1000N -	110	84	S-131315	76	
	142	104	68	86	
950N -	132	96	74	86	84
	110	108	106	102	98
900N -	140	106	90	58	92
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AV" NAIL Claims - Zn (ppm)



1100N -	740	730	830	290	160
	890	510	740		170
1050N -	980	1740	1700	300	360
		1070	910	530	310
1000N -	170	700	S-131315	640	
	140	280	540	530	
950N -	180	170	320	570	340
	270	360	520	390	360
900N -	360	190	240	760	360
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AV" NAIL Claims - Ba (ppm)



1100N -	<5	<5	<5	<5	<5
	<5	<5	<5	<5	<5
1050N -	<5	<5	<5	<5	<5
	<5	<5	<5	<5	<5
1000N -	<5	<5	S131075	<5	<5
	<5	<5	<5	<5	<5
950N -	<5	<5	<5	<5	<5
	<5	<5	<5	<5	60
900N -	<5	<5	<5	<5	<5
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AW" - ROPE Claims - Au (ppb)



1100N -	<0.2	<0.2	<0.2	<0.2	<0.2
	<0.2	<0.2	<0.2	<0.2	<0.2
1050N -	<0.2	<0.2	<0.2	<0.2	<0.2
	<0.2	<0.2	<0.2	<0.2	<0.2
1000N -	<0.2	<0.2	S131075	<0.2	<0.2
	<0.2	<0.2	<0.2	<0.2	<0.2
950N -	<0.2	<0.2	<0.2	<0.2	<0.2
	<0.2	<0.2	<0.2	<0.2	<0.2
900N -	<0.2	<0.2	<0.2	<0.2	<0.2
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AW" - ROPE Claims - Ag (ppm)



1100N -	38	43	38	70	77
	40	44	41	68	112
1050N -	31	37	63	84	148
	47	51	106	41	218
1000N -	58	78	S131075	73	323
	86	43	114	61	125
950N -	45	56	146	118	174
	69	55	199	225	172
900N -	72	50	80	113	356
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AW" - ROPE Claims - Cu (ppm)



1100N -	4	2	6	6	10
	4	6	6	8	14
1050N -	10	6	2	4	2
	10	10	<2	6	4
1000N -	10	10	S131075	6	4
	12	<2	4	<2	6
950N -	6	6	6	2	<2
	6	8	6	4	4
900N -	12	8	4	4	4
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AW" - ROPE Claims - Pb (ppm)



1100N -	70	78	70	92	110
	88	78	82	102	122
1050N -	70	84	88	128	70
	70	88	60	80	66
1000N -	76	94	S131075	68	74
	88	48	102	58	64
950N -	72	80	150	52	52
	62	88	126	46	58
900N -	96	70	70	56	62
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AW" - ROPE Claims - Zn (ppm)



1100N -	1140	820	960	1130	1190
	1210	930	1110	1220	1490
1050N -	1060	1110	910	1050	630
	1000	1270	810	1240	580
1000N -	970	1290	S131075	1110	700
	1180	710	970	810	780
950N -	1000	870	860	850	620
	990	1070	860	570	720
900N -	1230	1120	810	650	530
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AW" - ROPE Claims - Ba (ppm)



1100N -			▫ <5	▫ <5
				▫ <5
1050N -				▫ <5
	▫ <5	▫ <5		▫ <5
1000N -	▫ 65	▫ **S-131078**	▫ <5	▫ <5
	▫ <5	▫ <5	▫ <5	▫ <5
950N -		▫ <5	▫ <5	▫ <5
		▫ <5	▫ <5	▫ <5
900N -		▫ <5	▫ <5	▫ <5
	950 E	**1000 E**	**1050 E**	**1100 E**

Minigrid "AX" - ROPE Claims - Au (ppb)



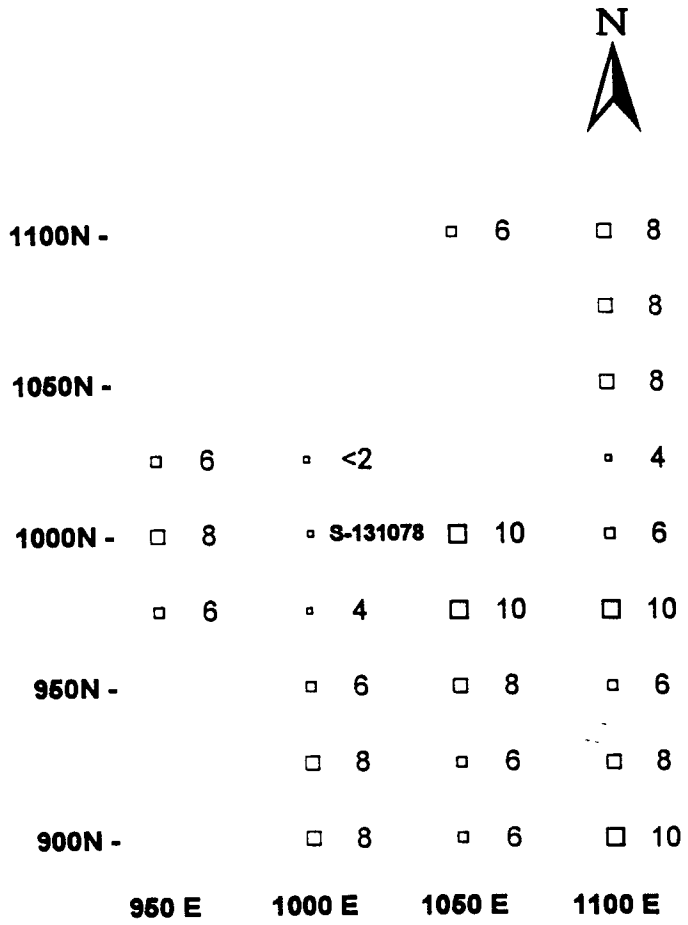
1100N -			▫ <0.2	▫ <0.2
				▫ <0.2
1050N -				▫ <0.2
	▫ <0.2	▫ <0.2		▫ <0.2
1000N -	▫ <0.2	▫ **S-131078**	▫ <0.2	▫ <0.2
	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
950N -		▫ 0.2	▫ <0.2	▫ <0.2
		▫ <0.2	▫ <0.2	▫ <0.2
900N -		▫ <0.2	▫ <0.2	▫ <0.2
	950 E	**1000 E**	**1050 E**	**1100 E**

Minigrid "AX" - ROPE Claims - Ag (ppm)



1100N -			26	15
				11
1050N -				11
	19	15		9
1000N -	21	S-131078	45	12
	407	13	11	21
950N -		69	11	11
		142	14	15
900N -		8	15	15
	950 E	**1000 E**	**1050 E**	**1100 E**

Minigrid "AX" - ROPE Claims - Cu (ppm)



Minigrid "AX" - ROPE Claims - Pb (ppm)



1100N -			70	60
				52
1050N -				60
	74	10		60
1000N -	110	S-131078	56	50
	48	68	62	56
950N -		82	60	48
		70	48	44
900N -		58	40	64
	950 E	**1000 E**	**1050 E**	**1100 E**

Minigrid "AX" - ROPE Claims - Zn (ppm)



1100N -			1240	1090
				1010
1050N -				890
	820	410		660
1000N -	1190	S-131078	970	1080
	840	1090	970	930
950N -		1590	860	930
		1110	1010	830
900N -		970	970	1020
	950 E	**1000 E**	**1050 E**	**1100 E**

Minigrid "AX" - ROPE Claims - Ba (ppm)



1100N -	<5	<5	<5	<5	<5
	<5	<5	<5	<5	<5
1050N -	<5	<5		<5	<5
	<5	<5	<5	<5	<5
1000N -	15	<5	**S-130863**		<5
	<5	<5	<5	<5	<5
950N -	<5	<5	<5	<5	<5
	<5	<5	<5	<5	<5
900N -	<5	<5	<5	<5	<5
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AY" - ROPE Claims - Au (ppb)



1100N -	<0.2	0.4	<0.2	<0.2	<0.2
	<0.2	<0.2	<0.2	<0.2	<0.2
1050N -	<0.2	<0.2		<0.2	<0.2
	<0.2	<0.2	<0.2	<0.2	<0.2
1000N -	<0.2	<0.2	**S-130863**		<0.2
	<0.2	<0.2	<0.2	<0.2	<0.2
950N -	<0.2	<0.2	<0.2	<0.2	<0.2
	<0.2	<0.2	0.8	<0.2	0.4
900N -	<0.2	<0.2	<0.2	<0.2	<0.2
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AY" - ROPE Claims - Ag (ppm)



1100N -	52	130	37	33	25
	42	89	59	26	37
1050N -	26	48		16	21
	25	148	105	69	19
1000N -	159	189	**S-130863**		13
	33	15	34	68	14
950N -	31	20	25	14	15
	26	108	56	23	19
900N -	16	15	12	20	23
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AY" - ROPE Claims - Cu (ppm)



	900 E	950 E	1000 E	1050 E	1100 E
1100N -	10	10	8	6	8
	14	10	6	16	<2
1050N -	10	14		10	6
	8	14	2	10	14
1000N -	10	14	**S-130863**		6
	12	10	14	8	8
950N -	10	10	8	6	12
	6	4	10	8	8
900N -	8	8	4	8	8

Minigrid "AY" - ROPE Claims - Pb (ppm)



1100N -	70	78	88	48	52
	56	78	84	58	54
1050N -	52	66		50	50
	44	78	28	60	94
1000N -	60	80	**S-130863**		42
	54	50	76	82	44
950N -	118	62	92	38	118
	76	44	62	52	54
900N -	94	54	36	80	52
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AY" - ROPE Claims - Zn (ppm)



1100N -	1520	1560	1360	980	1400
	1170	1090	2040	960	500
1050N -	860	1470		950	780
	890	820	650	1330	710
1000N -	1550	720	**S-130863**		1120
	850	880	1080	1140	1050
950N -	1020	950	1040	920	1020
	890	530	1360	990	1050
900N -	980	1070	1000	930	830
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AY" - ROPE Claims - Ba (ppm)



1100N -	<5	<5	<5	<5	<5
	<5	<5	<5	<5	<5
1050N -	<5	<5	<5	<5	<5
	<5	<5	<5		<5
1000N -	<5	<5	S-131150	<5	<5
	<5	<5	<5	<5	<5
950N -	<5	<5	<5		<5
	<5	<5	<5	<5	<5
900N -	<5	<5	<5	<5	<5
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AZ" - ROPE Claims - Au (ppb)



1100N -	<0.2	<0.2	<0.2	<0.2	<0.2
	<0.2	<0.2	<0.2	<0.2	<0.2
1050N -	<0.2	<0.2	<0.2	<0.2	<0.2
	<0.2	<0.2	<0.2		<0.2
1000N -	<0.2	<0.2	S-131160	<0.2	<0.2
	<0.2	<0.2	<0.2	<0.2	<0.2
950N -	<0.2	<0.2	<0.2		<0.2
	<0.2	<0.2	<0.2	<0.2	<0.2
900N -	<0.2	<0.2	<0.2	<0.2	<0.2
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AZ" - ROPE Claims - Ag (ppm)



1100N -	27.0	20.0	19.0	22.0	177.0
	132.0	25.0	14.0	15.0	43.0
1050N -	396.0	20.0	47.0	23.0	16.0
	145.0	26.0	31.0		12.0
1000N -	193.0	16.0	S-131150	18.0	11.0
	122.0	17.0	28.0	18.0	49.0
950N -	55.0	49.0	206.0		17.0
	93.0	121.0	101.0	38.0	25.0
900N -	55.0	48.0	40.0	50.0	27.0
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AZ" - ROPE Claims - Cu (ppm)



1100N -	6.0	8.0	8.0	6.0	4.0
	8.0	8.0	4.0	6.0	6.0
1050N -	4.0	6.0	<2	4.0	6.0
	6.0	6.0	4.0		4.0
1000N -	8.0	10.0	S-131150	4.0	4.0
	6.0	8.0	6.0	6.0	4.0
950N -	8.0	6.0	6.0		10.0
	10.0	6.0	8.0	6.0	6.0
900N -	8.0	10.0	8.0	4.0	4.0
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AZ" - ROPE Claims - Pb (ppm)



1100N -	90.0	102.0	64.0	110.0	58.0
	112.0	82.0	54.0	100.0	90.0
1050N -	124.0	66.0	80.0	86.0	84.0
	70.0	78.0	84.0		80.0
1000N -	90.0	80.0	S-131150	80.0	52.0
	80.0	102.0	60.0	72.0	94.0
950N -	90.0	82.0	96.0		126.0
	118.0	96.0	80.0	78.0	96.0
900N -	90.0	84.0	78.0	64.0	106.0
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AZ" - ROPE Claims - Zn (ppm)



1100N -	▫ 670.0	▫ 700.0	▫ 740.0	▫ 680.0	▫ 640.0
	▫ 850.0	▫ 790.0	▫ 670.0	▫ 950.0	▫ 840.0
1050N -	▫1040.0	▫ 750.0	▫ 760.0	▫ 780.0	▫1200.0
	▫1110.0	▫1040.0	▫ 520.0		▫ 940.0
1000N -	▫1110.0	▫ 860.0	▫ **S-131150**	▫ 600.0	▫ 770.0
	▫1180.0	▫ 720.0	▫ 760.0	▫ 800.0	▫ 870.0
950N -	▫1110.0	▫ 800.0	▫ 850.0		▫ 690.0
	▫1280.0	▫1160.0	▫1030.0	▫ 860.0	▫ 720.0
900N -	▫1120.0	▫1230.0	▫1120.0	▫1330.0	▫ 720.0
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "AZ" - ROPE Claims - Ba (ppm)



1100N -	<5	<5	<5	<5	<5
	<5	<5	<5	<5	<5
1050N -	<5	<5	<5	<5	<5
	<5	<5	<5	<5	<5
1000N -	<5	<5	**S-130287**	<5	<5
	<5	<5	<5	<5	<5
950N -	<5	<5	<5	<5	<5
	<5	<5	<5	<5	<5
900N -	<5	<5	<5	<5	<5
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "BB" - HANG Claims - Au (ppb)



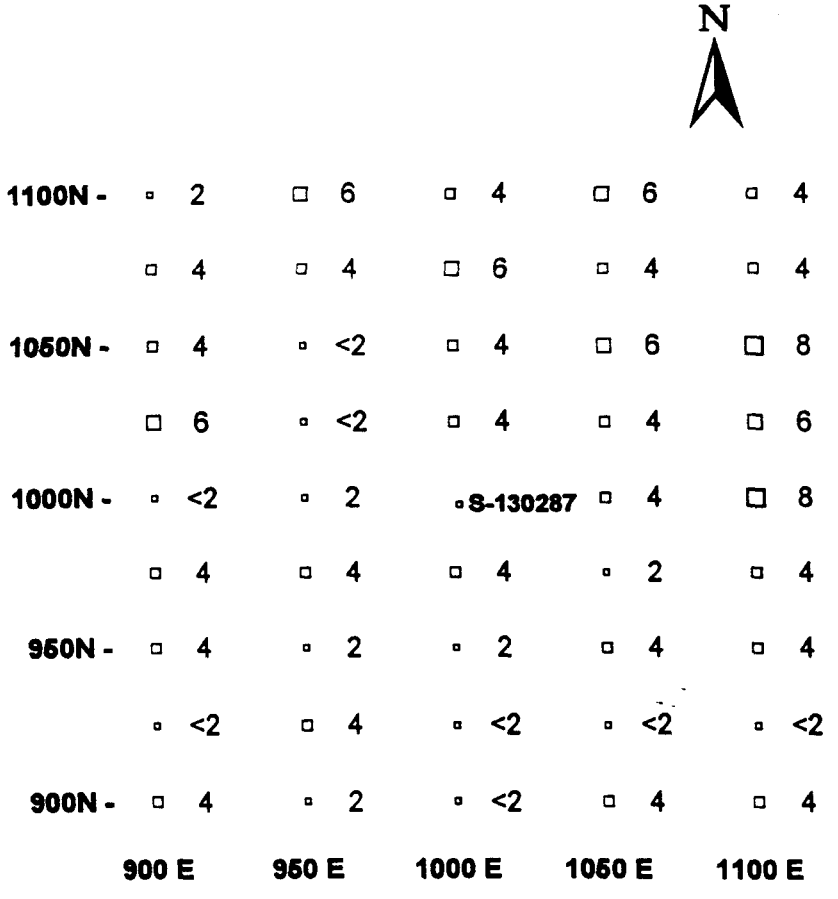
1100N -	<0.2	<0.2	<0.2	<0.2	<0.2
	<0.2	<0.2	<0.2	0.2	<0.2
1050N -	<0.2	<0.2	<0.2	0.4	<0.2
	<0.2	<0.2	<0.2	<0.2	<0.2
1000N -	<0.2	<0.2	**S-130287**	<0.2	0.4
	<0.2	<0.2	<0.2	<0.2	<0.2
950N -	<0.2	<0.2	0.2	<0.2	<0.2
	<0.2	<0.2	<0.2	<0.2	<0.2
900N -	<0.2	<0.2	<0.2	<0.2	<0.2
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "BB" - HANG Claims - Ag (ppm)



	900 E	950 E	1000 E	1050 E	1100 E
1100N -	47	63	44	35	52
	51	71	31	47	34
1050N -	32	95	38	44	23
	35	107	48	35	43
1000N -	51	18	S-130287	78	98
	48	44	80	33	43
950N -	33	17	123	48	84
	33	15	103	69	69
900N -	14	25	47	37	15

Minigrid "BB" - HANG Claims - Cu (ppm)



Minigrid "BB" - HANG Claims - Pb (ppm)



1100N -	72	90	78	102	90
	86	84	80	88	92
1050N -	74	88	90	82	74
	72	68	82	80	58
1000N -	120	70	**S-130287**	84	108
	66	72	106	68	80
950N -	60	136	90	60	98
	72	66	96	76	106
900N -	68	68	74	82	74
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "BB" - HANG Claims - Zn (ppm)



1100N -	890	890	1060	1350	1480
	870	880	1170	1440	1090
1050N -	870	1000	950	1070	1010
	930	820	1010	1230	1100
1000N -	640	940	**S-130287**	950	890
	910	1000	830	950	1030
950N -	910	970	710	800	1020
	730	980	860	810	1000
900N -	980	920	910	1040	970
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "BB" - HANG Claims - Ba (ppm)



1100N -	▫ <5		▫ <5	▫ <5	▫ <5
	▫ <5		▫ <5	▫ 15	▫ <5
1050N -	▫ <5		▫ <5	▫ <5	▫ <5
	▫ <5		▫ 15	▫ 15	▫ <5
1000N -	▫ <5		▫ **S-130657**	▫ <5	▫ <5
	▫ <5	▫ <5	▫ <5	▫ <5	▫ <5
950N -		▫ <5	▫ <5	▫ <5	▫ <5
		▫ <5	▫ <5	▫ <5	▫ <5
900N -	▫ <5	▫ <5	▫ <5	▫ <5	▫ <5
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "BC" - HANG Claims - Au (ppb)



1100N -	▫ <0.2		▫ <0.2	▫ <0.2	▫ <0.2
	▫ <0.2		□ 0.4	□ 0.4	▫ <0.2
1050N -	▫ <0.2		□ 0.4	▫ <0.2	▫ <0.2
	▫ <0.2		▫ <0.2	▫ <0.2	▫ <0.2
1000N -	▫ <0.2		▫ **S-130657**	▫ <0.2	▫ <0.2
	▫ 0.2	□ 0.6	□ 0.4	▫ <0.2	▫ <0.2
950N -		▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
		□ 0.4	▫ <0.2	▫ <0.2	▫ <0.2
900N -	□ 0.6	▫ <0.2	□ 0.4	□ 0.6	▫ 0.2
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "BC" - HANG Claims - Ag (ppm)



1100N -	42		39	30	34
	43		57	87	39
1050N -	35		49	20	76
	28		39	74	19
1000N -	39		**S-130657**	49	26
	37	106	92	122	24
950N -		42	30	18	73
		61	25	22	59
900N -	85	41	87	107	73
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "BC" - HANG Claims - Cu (ppm)



1100N -	4		8	10	10
	8		8	8	8
1050N -	6		8	4	8
	8		6	4	4
1000N -	8		**S-130657**	8	4
	6	4	8	4	6
950N -		8	8	4	8
		4	4	6	8
900N -	2	6	4	4	4
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "BC" - HANG Claims - Pb (ppm)



1100N -	84		88	70	46
	82		92	76	56
1050N -	86		58	60	68
	118		60	70	64
1000N -	98		S-130657	74	72
	68	96	114	70	112
950N -		72	78	66	80
		64	56	84	86
900N -	110	66	126	120	94
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "BC" - HANG Claims - Zn (ppm)



1100N -	▫ 1040		▫ 1740	▫ 1640	▫ 1970
	▫ 980		☐ 2260	☐ 2910	▫ 1640
1050N -	▫ 1010		☐ 2020	▫ 1000	☐ 1850
	▫ 920		☐ 1970	☐ 2390	▫ 990
1000N -	▫ 1070		▫ **S-130657**	▫ 1520	▫ 1280
	▫ 930	☐ 3240	☐ 2560	☐ 2620	▫ 1320
950N -		▫ 1700	▫ 1310	▫ 1080	☐ 2370
		☐ 2300	▫ 1160	▫ 1080	☐ 2120
900N -	☐ 2600	▫ 1950	☐ 2650	☐ 3140	☐ 3030
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "BC" - HANG Claims - Ba (ppm)



1100N -	<5	<5	<5	<5	<5
	<5	<5	<5	<5	<5
1050N -	<5		<5	<5	<5
		<5	<5	<5	<5
1000N -	<5	<5	**S-130516**	<5	<5
	<5	<5	<5	<5	<5
950N -	<5	<5	<5	<5	<5
	<5	<5	<5	<5	<5
900N -	<5	<5	<5	<5	<5
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "BD" - HANG Claims - Au (ppb)



1100N -	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
1050N -	▫ <0.2		▫ <0.2	▫ <0.2	▫ <0.2
		▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
1000N -	▫ <0.2	▫ <0.2	▫ **S-130516**	▫ <0.2	▫ <0.2
	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
950N -	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
900N -	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2	▫ <0.2
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "BD" - HANG Claims - Ag (ppm)



1100N -	13	14	70	17	143
	95	63	13	59	21
1050N -	31		21	74	15
		27	29	16	13
1000N -	22	21	**S-130516**	18	23
	17	24	34	45	32
950N -	26	32	25	35	21
	67	25	30	21	50
900N -	79	22	30	30	57
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "BD" - HANG Claims - Cu (ppm)



	900 E	950 E	1000 E	1050 E	1100 E
1100N -	6	8	6	10	6
	<2	12	2	8	12
1050N -	<2		2	10	8
		4	<2	12	8
1000N -	4	<2	**S-130516**	10	12
	10	4	6	8	8
950N -	6	8	4	<2	10
	10	6	<2	4	6
900N -	6	6	<2	<2	6

Minigrid "BD" - HANG Claims - Pb (ppm)



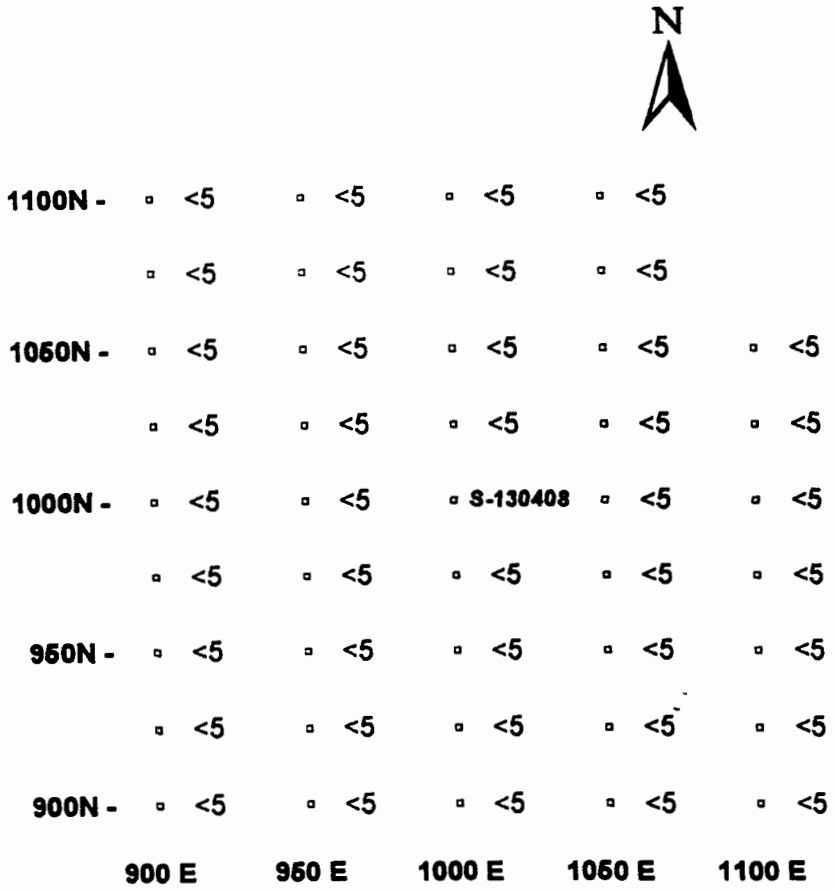
1100N -	68	60	94	66	86
	54	72	52	76	72
1050N -	44		52	84	76
		60	48	68	74
1000N -	80	42	**S-130516**	56	90
	70	52	36	96	66
950N -	64	52	54	60	66
	70	68	40	68	68
900N -	112	60	36	38	52
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "BD" - HANG Claims - Zn (ppm)



1100N -	1000	1200	1660	1130	990
	1670	1830	560	1200	750
1050N -	1100		640	720	640
		870	380	940	830
1000N -	1180	710	S-130516	770	710
	1580	1130	1270	1190	990
950N -	1850	2180	1300	1160	1040
	2500	1250	1010	900	2030
900N -	3090	1190	620	560	710
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "BD" - HANG Claims - Ba (ppm)



Minigrid "ABC" - HANG Claims - Au (ppb)



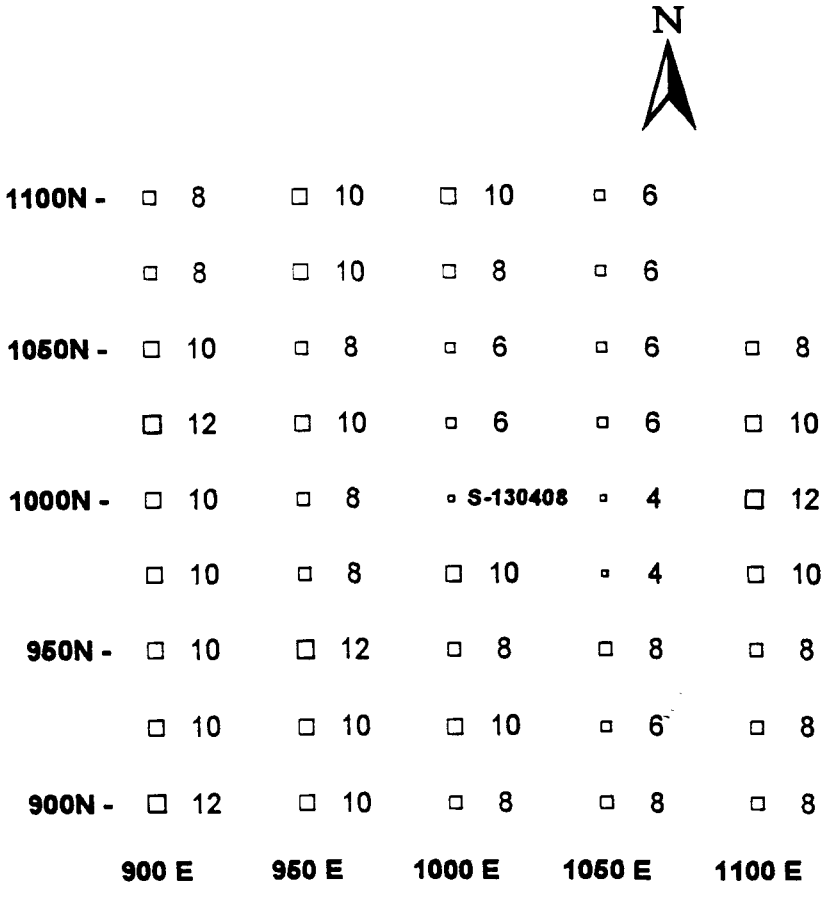
1100N -	<0.2	<0.2	<0.2	<0.2	
	0.2	<0.2	<0.2	<0.2	
1050N -	<0.2	<0.2	<0.2	<0.2	<0.2
	0.2	<0.2	<0.2	<0.2	<0.2
1000N -	<0.2	<0.2	**S-130408**	<0.2	<0.2
	<0.2	<0.2	<0.2	<0.2	<0.2
950N -	<0.2	<0.2	<0.2	<0.2	<0.2
	<0.2	<0.2	<0.2	<0.2	<0.2
900N -	<0.2	<0.2	<0.2	<0.2	<0.2
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "ABC" - HANG Claims - Ag (ppm)



1100N -	47	103	167	185	
	94	204	331	48	
1050N -	43	56	356	121	126
	49	76	171	484	332
1000N -	158	80	**S-130408**	176	693
	81	118	90	172	321
950N -	73	112	62	349	30
	67	115	132	54	17
900N -	92	80	96	78	64
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "ABC" - HANG Claims - Cu (ppm)



Minigrid "ABC" - HANG Claims - Pb (ppm)



1100N -	82	104	86	82	
	84	102	82	72	
1050N -	78	74	66	68	64
	106	84	64	62	62
1000N -	76	70	**S-130408**	64	88
	82	80	98	70	72
950N -	84	110	76	96	124
	76	90	66	64	70
900N -	68	78	60	76	64
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "ABC" - HANG Claims - Zn (ppm)



1100N -	▫ 1720	▫ 1900	▫ 2390	▫ 2850	
	▫ 1760	▫ 1920	▫ 2400	▫ 2100	
1050N -	▫ 1650	▫ 1920	▫ 2600	▫ 2060	▫ 2870
	▫ 1720	▫ 1670	▫ 1580	▫ 1950	▫ 2990
1000N -	▫ 1560	▫ 1430	▫ **S-130408**	▫ 1550	▫ 1930
	▫ 2090	▫ 1600	▫ 2540	▫ 2230	▫ 2190
950N -	▫ 1840	▫ 2260	▫ 1950	▫ 3760	▫ 1220
	▫ 1780	▫ 2240	▫ 2330	▫ 1470	▫ 1140
900N -	▫ 2390	▫ 1770	▫ 2030	▫ 1820	▫ 1510
	900 E	**950 E**	**1000 E**	**1050 E**	**1100 E**

Minigrid "ABC" - HANG Claims - Ba (ppm)

APPENDIX G

ASSAY CERTIFICATES

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9621863

Comments: ATTN:DAVID TERRY

CERTIFICATE A9621863

(GP) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 30-JUN-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
205	2	Geochem ring to approx 150 mesh
226	2	0-3 Kg crush and split
3202	2	Rock - save entire reject
285	2	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	2	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	2	Ag ppm: 24 element, rock & core	AAS	0.2	200
573	2	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	2	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	2	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	2	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	2	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	2	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	2	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	2	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	2	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	2	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	2	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	2	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	2	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	2	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	2	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	2	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	2	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	2	Pb ppm: 24 element, rock & core	AAS	2	10000
582	2	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	2	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	2	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	2	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	2	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

G

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 30-JUN-96
Invoice No. : I9621863
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9621863

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
134051 ROCK	205	226	< 5	< 0.2	4.93	2380	1.5	2	0.07	< 0.5	6	118	27	2.58	2.08	0.86
134052 ROCK	205	226	< 5	< 0.2	6.48	80	< 0.5	< 2	7.91	1.5	36	170	47	7.43	0.09	2.72

CERTIFICATION: Stuart Bichler

Chemex Labs Ltd.

*Analytical Chemists * Geochemists * Registered Assayers*

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page I : 1-B
Total Pages : 1
Certificate Date: 30-JUN-96
Invoice No. : I9621863
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9621863

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
134051 ROCK	205	226	125	1	0.30	16	300	< 2	28	0.27	122	< 10	54			
134052 ROCK	205	226	1630	< 1	1.75	50	730	< 2	14	0.87	336	< 10	80			

CERTIFICATION: David Buchler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9621868

Comments: ATTN:DAVID TERRY

CERTIFICATE A9621868

(GP) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 3-JUL-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	200	Dry, sieve to -80 mesh
202	200	save reject
285	200	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	193	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	200	Ag ppm: 24 element, rock & core	AAS	0.2	200
573	200	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	200	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	200	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	200	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	200	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	200	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	200	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	200	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	200	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	200	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	200	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	200	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	200	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	200	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	200	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	200	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	200	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	200	Pb ppm: 24 element, rock & core	AAS	2	10000
582	200	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	200	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	200	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	200	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	200	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page N. :1-A
Total Pa. :5
Certificate Date: 03-JUL-96
Invoice No. :19621868
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9621868

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
130001	201	202	< 5	< 0.2	5.43	730	2.0	< 2	1.50	< 0.5	9	77	12	2.76	1.56	0.85
130002	201	202	< 5	< 0.2	5.37	790	1.0	< 2	1.08	0.5	8	111	15	2.68	1.39	0.68
130003	201	202	< 5	< 0.2	4.75	720	2.0	2	1.01	< 0.5	6	65	6	2.18	1.75	0.56
130004	201	202	< 5	< 0.2	6.06	940	2.0	< 2	1.23	< 0.5	9	91	11	2.71	1.96	0.95
130005	201	202	< 5	< 0.2	6.03	810	1.5	< 2	2.02	0.5	13	97	74	2.76	1.41	1.08
130006	201	202	< 5	< 0.2	4.60	750	0.5	< 2	2.74	0.5	14	65	135	2.74	0.90	0.98
130007	201	202	< 5	< 0.2	8.16	630	1.0	< 2	0.72	< 0.5	28	59	122	7.02	1.16	2.13
130008	201	202	< 5	1.6	6.34	1250	1.5	< 2	1.37	0.5	13	85	62	2.94	1.49	0.74
130009	201	202	< 5	< 0.2	6.18	1340	1.5	< 2	0.86	< 0.5	24	114	47	5.24	1.26	1.54
130010	201	202	< 5	< 0.2	6.66	1200	1.0	< 2	1.75	< 0.5	16	95	41	3.84	1.39	1.32
130011	201	202	35	1.0	7.16	1590	1.5	< 2	0.33	1.0	13	104	34	4.61	1.75	1.09
130012	201	202	< 5	0.2	5.89	1300	1.5	< 2	0.37	0.5	10	105	42	4.19	1.53	0.78
130013	201	202	< 5	0.4	5.82	1110	1.0	< 2	1.60	0.5	18	61	37	2.48	1.47	0.79
130014	201	202	< 5	0.8	5.65	1100	1.5	< 2	0.60	0.5	11	117	36	3.70	1.40	0.99
130015	201	202	< 5	< 0.2	5.81	1310	0.5	< 2	1.37	< 0.5	15	170	42	3.61	1.32	1.65
130016	201	202	< 5	< 0.2	5.70	1170	1.5	< 2	1.20	0.5	18	230	33	3.05	1.29	1.77
130017	201	202	< 5	< 0.2	5.76	970	1.5	< 2	0.57	< 0.5	37	809	22	6.38	1.62	3.34
130018	201	202	< 5	< 0.2	4.73	720	1.0	< 2	0.51	0.5	53	1040	20	4.76	1.21	8.36
130019	201	202	< 5	< 0.2	6.58	800	1.0	< 2	1.42	0.5	13	137	18	2.25	1.87	1.19
130020	201	202	< 5	< 0.2	5.21	770	0.5	< 2	0.69	< 0.5	39	829	16	5.87	1.14	3.66
130021	201	202	< 5	0.4	5.89	850	0.5	< 2	0.93	1.5	11	216	15	2.15	1.46	1.26
130022	201	202	< 5	< 0.2	6.71	900	1.5	< 2	0.61	1.0	12	147	21	3.76	1.60	0.92
130023	201	202	< 5	< 0.2	6.51	820	1.0	< 2	1.41	0.5	6	18	20	1.47	1.87	0.47
130024	201	202	< 5	< 0.2	7.10	190	0.5	< 2	2.49	0.5	28	245	52	5.36	0.33	4.63
130025	201	202	< 5	< 0.2	6.37	300	0.5	< 2	2.14	< 0.5	31	162	64	5.69	0.32	3.46
130026	201	202	< 5	< 0.2	1.86	200	< 0.5	< 2	1.68	< 0.5	5	28	69	1.23	0.27	0.63
130027	201	202	< 5	< 0.2	6.60	420	0.5	< 2	2.40	< 0.5	28	270	55	4.75	0.66	3.78
130028	201	202	< 5	0.4	4.58	540	0.5	< 2	1.91	< 0.5	24	202	113	2.68	0.75	1.84
130029	201	202	< 5	< 0.2	5.85	330	0.5	< 2	2.62	< 0.5	33	543	37	5.17	0.53	5.66
130030	201	202	< 5	< 0.2	5.24	500	0.5	< 2	1.65	< 0.5	51	906	19	5.62	0.72	7.22
130031	201	202	< 5	< 0.2	4.83	320	< 0.5	< 2	1.60	< 0.5	58	1180	27	5.81	0.49	10.25
130032	201	202	< 5	< 0.2	5.71	560	0.5	< 2	1.60	0.5	22	445	24	5.25	0.89	3.96
130033	201	202	< 5	< 0.2	6.57	410	0.5	< 2	1.83	< 0.5	34	510	27	6.71	0.80	4.41
130034	201	202	< 5	< 0.2	6.20	690	0.5	< 2	1.10	0.5	16	82	20	4.14	1.44	0.73
130035	201	202	< 5	< 0.2	7.06	840	1.0	< 2	1.60	0.5	6	5	18	1.45	2.06	0.48
130036	201	202	< 5	< 0.2	5.84	510	0.5	< 2	2.60	0.5	24	202	37	4.99	0.67	2.63
130037	201	202	< 5	< 0.2	6.48	630	0.5	< 2	1.24	< 0.5	12	112	20	3.73	1.17	1.10
130038	201	202	< 5	< 0.2	5.74	250	0.5	< 2	1.91	< 0.5	22	54	54	4.77	0.47	2.30
130039	201	202	< 5	< 0.2	6.63	790	1.0	< 2	1.61	< 0.5	6	6	19	1.51	1.88	0.51
130040	201	202	< 5	< 0.2	3.47	210	< 0.5	< 2	2.59	< 0.5	16	43	57	3.14	0.26	2.14

CERTIFICATION: Hart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 03-JUL-96
Invoice No. : I9621868
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9621868

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
130001	201	202	350	1	1.27	21	450	12	125	0.35	105	< 10	48			
130002	201	202	400	1	1.16	28	680	8	109	0.43	125	< 10	58			
130003	201	202	380	1	1.13	14	1470	16	93	0.28	79	< 10	42			
130004	201	202	395	< 1	1.35	25	730	10	130	0.40	113	< 10	54			
130005	201	202	610	1	1.69	40	760	4	301	0.31	82	< 10	62			
130006	201	202	905	< 1	0.76	24	860	2	165	0.22	98	< 10	84			
130007	201	202	1255	< 1	1.19	17	330	< 2	102	0.34	253	< 10	100			
130008	201	202	845	6	1.62	24	1150	6	322	0.24	215	< 10	102			
130009	201	202	1000	1	1.15	36	740	10	142	0.65	209	< 10	100			
130010	201	202	615	2	1.49	39	680	4	271	0.40	136	< 10	90			
130011	201	202	330	1	0.51	34	710	10	69	0.45	165	< 10	108			
130012	201	202	335	3	0.52	39	1190	8	93	0.47	193	< 10	134			
130013	201	202	1455	1	1.73	35	1170	6	348	0.22	74	< 10	64			
130014	201	202	390	4	0.76	39	880	8	103	0.43	172	< 10	110			
130015	201	202	615	< 1	0.92	67	670	8	115	0.42	144	< 10	98			
130016	201	202	380	< 1	1.09	117	580	10	129	0.39	121	< 10	88			
130017	201	202	675	< 1	0.84	285	340	8	80	0.40	155	< 10	166			
130018	201	202	835	< 1	0.61	591	470	4	69	0.26	106	< 10	128			
130019	201	202	625	1	2.39	57	480	6	449	0.21	46	< 10	60			
130020	201	202	795	< 1	1.03	301	610	6	128	0.38	134	< 10	136			
130021	201	202	815	1	1.61	48	520	8	245	0.29	103	< 10	88			
130022	201	202	490	3	1.27	40	460	14	181	0.40	137	< 10	122			
130023	201	202	305	1	2.37	5	410	8	443	0.20	40	< 10	44			
130024	201	202	1045	< 1	3.10	66	320	< 2	111	0.70	248	< 10	62			
130025	201	202	1325	< 1	2.50	59	1060	< 2	152	0.57	230	< 10	76			
130026	201	202	175	< 1	0.34	54	850	2	170	0.05	26	< 10	22			
130027	201	202	875	< 1	2.50	190	350	< 2	176	0.56	192	< 10	68			
130028	201	202	655	< 1	1.00	583	1030	2	235	0.14	71	< 10	62			
130029	201	202	780	< 1	2.13	288	300	< 2	137	0.51	187	< 10	56			
130030	201	202	995	< 1	1.45	281	280	< 2	163	0.32	131	< 10	76			
130031	201	202	865	< 1	1.00	415	310	< 2	120	0.21	104	< 10	58			
130032	201	202	765	< 1	1.40	124	510	2	127	0.49	170	< 10	82			
130033	201	202	940	< 1	2.11	158	590	< 2	184	0.54	209	< 10	84			
130034	201	202	805	1	2.00	21	710	4	264	0.51	138	< 10	170			
130035	201	202	335	1	2.74	5	390	4	520	0.19	30	< 10	46			
130036	201	202	1025	1	2.08	69	720	2	165	0.56	188	< 10	88			
130037	201	202	605	1	2.30	24	660	8	230	0.71	193	< 10	58			
130038	201	202	795	1	1.95	36	790	< 2	112	0.49	167	< 10	68			
130039	201	202	320	1	2.54	4	360	4	505	0.19	32	< 10	44			
130040	201	202	520	< 1	0.68	31	650	< 2	93	0.15	74	< 10	50			

CERTIFICATION: Stuart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 03-JUL-96
Invoice No. : I9621868
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9621868

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
130041	201	202	< 5	0.2	5.27	830	0.5	< 2	1.11	< 0.5	10	83	22	2.76	1.20	0.93
130042	201	202	< 5	< 0.2	5.56	750	0.5	< 2	1.04	< 0.5	12	127	24	3.65	1.03	1.27
130043	201	202	< 5	< 0.2	6.94	800	1.0	< 2	1.73	0.5	7	12	18	1.66	1.96	0.59
130044	201	202	< 5	< 0.2	5.48	590	0.5	< 2	1.89	< 0.5	26	456	24	4.54	0.73	3.54
130045	201	202	< 5	< 0.2	5.51	610	0.5	< 2	2.00	0.5	18	264	54	2.70	1.22	2.74
130046	201	202	< 5	< 0.2	6.45	860	0.5	< 2	0.86	< 0.5	17	126	21	5.19	1.22	1.98
130047	201	202	< 5	< 0.2	6.40	630	0.5	< 2	1.34	< 0.5	11	74	22	3.33	1.30	1.04
130048	201	202	< 5	< 0.2	6.87	230	0.5	< 2	2.53	< 0.5	25	151	41	5.26	0.45	2.68
130049	201	202	< 5	< 0.2	6.02	840	1.0	< 2	0.78	< 0.5	13	77	20	4.57	1.31	0.82
130050	201	202	< 5	< 0.2	6.32	620	0.5	< 2	0.92	0.5	18	108	16	4.95	0.89	1.28
130051	201	202	< 5	< 0.2	4.90	920	1.0	< 2	2.29	0.5	6	12	31	1.42	1.28	0.50
130052	201	202	< 5	< 0.2	5.71	980	2.0	< 2	1.94	< 0.5	15	89	58	2.87	1.73	1.44
130053	201	202	< 5	< 0.2	6.95	900	1.5	< 2	1.59	< 0.5	6	19	21	1.50	2.07	0.53
130054	201	202	< 5	< 0.2	6.15	810	1.0	< 2	2.11	0.5	8	35	67	1.77	1.68	0.60
130055	201	202	< 5	< 0.2	6.28	890	1.5	< 2	1.10	0.5	14	102	23	3.53	1.50	1.13
130056	201	202	< 5	< 0.2	6.47	840	1.0	< 2	1.58	0.5	7	23	36	1.65	1.74	0.58
130057	201	202	< 5	< 0.2	6.97	790	1.0	< 2	1.35	1.0	11	62	27	3.55	1.53	0.99
130058	201	202	< 5	< 0.2	6.49	860	1.5	< 2	1.60	0.5	15	70	73	3.70	1.26	1.19
130059	201	202	< 5	< 0.2	6.35	910	1.5	< 2	1.68	< 0.5	15	106	99	3.69	1.26	1.34
130060	201	202	< 5	< 0.2	6.68	1290	1.5	< 2	1.64	0.5	16	139	38	3.84	1.48	1.57
130061	201	202	< 5	< 0.2	6.45	1410	1.5	< 2	1.55	1.5	19	152	53	3.99	1.36	1.46
130062	201	202	< 5	< 0.2	2.68	740	0.5	2	2.28	0.5	33	110	25	2.90	0.58	1.06
130063	201	202	< 5	< 0.2	5.62	920	1.0	< 2	1.52	1.0	11	92	39	2.14	1.35	0.81
130064	201	202	< 5	< 0.2	6.53	1260	1.5	< 2	1.43	0.5	18	157	45	3.54	1.42	1.61
130065	201	202	< 5	< 0.2	6.60	1000	1.5	2	0.58	0.5	17	133	31	4.37	1.57	1.09
130066	201	202	not/ss	< 0.2	0.50	160	< 0.5	< 2	1.17	2.5	2	12	9	0.32	0.15	0.16
130067	201	202	not/ss	0.4	0.55	450	< 0.5	2	2.91	1.0	1	8	40	0.42	0.12	0.24
130068	201	202	< 5	< 0.2	5.39	820	1.0	< 2	2.29	< 0.5	16	260	26	2.78	1.09	2.15
130069	201	202	< 5	< 0.2	5.65	700	0.5	< 2	1.79	0.5	14	213	19	3.69	1.06	1.64
130070	201	202	< 5	< 0.2	5.49	750	0.5	< 2	2.49	0.5	16	243	22	2.75	1.00	2.30
130071	201	202	< 5	< 0.2	6.11	670	0.5	< 2	3.49	< 0.5	23	287	47	3.26	0.91	3.26
130072	201	202	< 5	< 0.2	2.61	460	< 0.5	< 2	1.15	1.0	7	30	13	0.83	0.59	0.46
130073	201	202	< 5	< 0.2	5.70	740	1.0	2	1.88	< 0.5	12	216	22	2.38	1.19	1.63
130074	201	202	< 5	< 0.2	5.61	680	0.5	< 2	2.68	0.5	18	281	73	3.00	0.91	2.61
130075	201	202	< 5	< 0.2	5.92	650	0.5	< 2	2.44	< 0.5	16	234	32	2.92	1.05	2.35
130076	201	202	< 5	< 0.2	6.21	860	1.0	2	1.80	< 0.5	12	112	23	2.92	1.55	1.48
130077	201	202	< 5	< 0.2	5.77	770	0.5	< 2	1.47	0.5	5	77	20	1.43	1.71	0.58
130078	201	202	< 5	< 0.2	6.72	670	0.5	< 2	1.61	0.5	10	139	19	3.94	1.32	1.04
130079	201	202	< 5	< 0.2	7.05	850	1.0	< 2	1.82	< 0.5	7	16	21	1.69	2.02	0.65
130080	201	202	< 5	< 0.2	7.46	850	1.0	< 2	1.83	< 0.5	6	5	21	1.71	2.17	0.57

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 03-JUL-96
Invoice No. : I9621868
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9621868

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
130041	201	202	460	< 1	1.47	27	620	< 2	182	0.38	109	< 10	60			
130042	201	202	490	1	1.54	37	510	2	172	0.47	155	< 10	58			
130043	201	202	350	1	2.66	5	310	2	521	0.21	42	< 10	46			
130044	201	202	840	1	1.36	171	260	6	131	0.44	160	< 10	66			
130045	201	202	670	< 1	1.91	160	1230	4	429	0.20	58	< 10	50			
130046	201	202	880	< 1	2.47	29	570	4	216	0.78	269	< 10	58			
130047	201	202	420	< 1	2.11	25	550	6	305	0.46	129	< 10	50			
130048	201	202	780	< 1	2.81	51	250	< 2	227	0.68	225	< 10	54			
130049	201	202	815	< 1	1.29	23	940	8	154	0.53	188	< 10	136			
130050	201	202	710	< 1	2.00	26	510	2	154	0.64	205	< 10	114			
130051	201	202	815	1	1.65	23	820	6	379	0.15	31	< 10	40			
130052	201	202	675	1	1.08	49	710	10	184	0.30	95	< 10	94			
130053	201	202	330	1	2.53	7	290	4	462	0.22	41	< 10	48			
130054	201	202	675	< 1	2.11	14	390	2	412	0.23	51	< 10	78			
130055	201	202	495	1	1.34	33	270	4	127	0.37	117	< 10	62			
130056	201	202	395	1	2.22	7	620	< 2	416	0.24	53	< 10	54			
130057	201	202	825	< 1	1.86	14	770	2	243	0.35	143	< 10	90			
130058	201	202	720	< 1	1.35	27	680	< 2	168	0.29	127	< 10	104			
130059	201	202	755	< 1	1.23	48	820	< 2	168	0.33	129	< 10	92			
130060	201	202	670	1	1.42	58	410	6	186	0.46	138	< 10	84			
130061	201	202	875	1	1.09	69	1300	4	176	0.36	142	< 10	118			
130062	201	202	1415	< 1	0.47	82	1160	< 2	149	0.16	63	< 10	68			
130063	201	202	685	1	1.59	54	1510	2	320	0.21	62	< 10	62			
130064	201	202	645	1	1.28	76	670	2	166	0.38	133	< 10	84			
130065	201	202	1090	1	0.91	51	370	8	110	0.41	134	< 10	98			
130066	201	202	65	< 1	0.09	10	770	< 2	85	0.03	9	< 10	46			
130067	201	202	120	< 1	0.06	15	840	< 2	76	0.01	8	< 10	36			
130068	201	202	480	< 1	1.32	67	570	< 2	144	0.40	128	< 10	54			
130069	201	202	465	< 1	1.01	46	710	< 2	102	0.37	138	< 10	86			
130070	201	202	455	< 1	1.30	63	500	< 2	132	0.38	129	< 10	50			
130071	201	202	580	< 1	1.34	85	410	< 2	126	0.38	145	< 10	52			
130072	201	202	1310	1	0.74	12	1280	< 2	158	0.09	28	< 10	38			
130073	201	202	380	< 1	1.49	50	560	< 2	209	0.31	99	< 10	48			
130074	201	202	550	< 1	1.39	79	500	< 2	131	0.42	139	< 10	72			
130075	201	202	475	1	1.47	75	340	< 2	178	0.38	116	< 10	56			
130076	201	202	425	< 1	1.75	38	540	2	269	0.37	114	< 10	66			
130077	201	202	295	1	2.12	27	350	2	412	0.18	33	< 10	46			
130078	201	202	370	1	2.01	31	280	< 2	301	0.47	136	< 10	70			
130079	201	202	340	1	2.64	9	460	2	536	0.22	42	< 10	48			
130080	201	202	365	2	2.79	1	490	4	560	0.20	37	< 10	48			

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 03-JUL-96
Invoice No. : I9621868
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9621868

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
130081	201	202	< 5	< 0.2	6.70	810	1.0	2	1.66	0.5	7	21	22	1.56	1.97	0.56
130082	201	202	< 5	< 0.2	5.57	750	1.0	< 2	3.38	0.5	7	17	349	1.34	1.44	0.46
130083	201	202	< 5	< 0.2	4.11	740	0.5	< 2	2.25	< 0.5	44	697	110	3.52	0.52	5.91
130084	201	202	< 5	< 0.2	4.81	1310	1.5	10	0.65	1.0	13	215	12	2.94	1.37	1.33
130085	201	202	< 5	< 0.2	5.37	1670	1.5	2	0.89	0.5	28	372	36	3.95	1.52	2.38
130086	201	202	not/ss	< 0.2	0.31	270	< 0.5	< 2	1.39	1.5	1	7	18	0.20	0.09	0.41
130087	201	202	not/ss	< 0.2	1.04	930	< 0.5	< 2	3.22	2.5	9	28	110	0.99	0.17	0.91
130088	201	202	< 5	< 0.2	6.26	1280	0.5	< 2	1.27	1.0	7	235	21	2.30	1.61	0.90
130089	201	202	< 5	< 0.2	4.89	1340	1.5	4	1.72	2.0	22	266	40	3.07	1.17	2.06
130090	201	202	< 5	< 0.2	6.97	840	1.0	< 2	2.26	0.5	8	9	19	1.63	2.00	0.68
130091	201	202	< 5	< 0.2	5.95	720	1.0	< 2	1.84	1.0	10	70	23	1.82	1.56	1.04
130092	201	202	< 5	< 0.2	5.80	630	0.5	< 2	1.54	0.5	7	79	25	1.67	1.31	0.77
130093	201	202	< 5	< 0.2	4.95	430	< 0.5	< 2	2.34	0.5	15	183	20	3.10	0.62	2.38
130094	201	202	< 5	< 0.2	5.17	470	0.5	2	2.49	1.5	19	191	21	3.22	0.71	2.51
130095	201	202	< 5	< 0.2	4.74	570	0.5	2	1.24	0.5	7	57	26	1.28	1.15	0.61
130096	201	202	10	< 0.2	5.15	770	< 0.5	< 2	1.76	0.5	27	593	19	2.91	1.01	4.49
130097	201	202	< 5	< 0.2	8.28	950	0.5	< 2	1.95	0.5	8	68	30	2.05	2.24	0.77
130098	201	202	< 5	< 0.2	5.61	770	< 0.5	< 2	1.81	< 0.5	30	844	32	4.46	0.93	5.83
130099	201	202	< 5	< 0.2	4.86	730	< 0.5	< 2	1.66	< 0.5	28	848	29	3.50	0.91	6.53
130100	201	202	< 5	< 0.2	8.84	1060	1.0	< 2	1.83	0.5	5	11	23	1.61	2.64	0.53
130101	201	202	< 5	1.0	5.85	1740	0.5	< 2	1.05	1.5	18	266	93	3.66	1.57	2.16
130102	201	202	< 5	< 0.2	6.29	1930	0.5	< 2	1.09	1.5	20	240	81	4.34	1.72	2.13
130103	201	202	< 5	< 0.2	5.74	1310	0.5	< 2	1.63	1.5	11	172	40	2.16	1.51	1.02
130104	201	202	< 5	0.2	6.19	1290	0.5	< 2	1.35	0.5	13	144	53	3.10	1.52	1.39
130105	201	202	< 5	< 0.2	6.38	1290	0.5	< 2	2.15	1.5	15	134	36	3.24	1.49	1.40
130106	201	202	< 5	< 0.2	5.80	920	< 0.5	< 2	2.31	< 0.5	16	139	35	3.86	1.08	1.33
130107	201	202	< 5	< 0.2	3.09	830	< 0.5	< 2	4.56	0.5	16	92	36	2.89	0.67	0.66
130108	201	202	< 5	< 0.2	7.58	1090	< 0.5	< 2	1.18	0.5	13	126	32	4.28	1.18	0.88
130109	201	202	< 5	< 0.2	6.79	1350	0.5	< 2	1.80	< 0.5	16	161	43	3.80	1.43	1.51
130110	201	202	< 5	< 0.2	5.81	990	< 0.5	< 2	1.54	< 0.5	30	466	40	4.31	0.93	4.41
130111	201	202	< 5	0.2	6.84	970	0.5	< 2	1.91	0.5	11	146	22	2.60	1.71	1.24
130112	201	202	< 5	< 0.2	6.28	1100	< 0.5	< 2	1.15	< 0.5	16	322	14	3.87	1.42	2.05
130113	201	202	< 5	< 0.2	4.99	820	< 0.5	< 2	0.84	< 0.5	13	312	12	3.36	1.13	1.88
130114	201	202	< 5	< 0.2	5.88	1100	1.5	< 2	1.00	0.5	16	170	23	3.17	1.66	1.47
130115	201	202	< 5	< 0.2	5.75	1410	1.5	2	1.25	0.5	24	339	31	3.61	1.20	2.83
130116	201	202	< 5	< 0.2	4.70	1360	1.5	< 2	1.56	0.5	31	602	44	3.71	0.98	5.38
130117	201	202	< 5	< 0.2	3.87	940	1.0	< 2	0.70	0.5	34	970	28	3.68	0.94	9.42
130118	201	202	< 5	< 0.2	5.71	820	1.0	< 2	1.22	1.0	14	258	16	3.64	1.27	1.33
130119	201	202	< 5	< 0.2	4.81	990	1.5	< 2	0.63	0.5	35	926	27	4.15	1.02	4.95
130120	201	202	< 5	< 0.2	5.45	1190	1.5	< 2	0.88	0.5	32	529	24	3.85	1.35	3.60

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 03-JUL-96
Invoice No. : I9621868
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9621868

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
130081	201	202	345	2	2.57	6	370	8	507	0.20	41	< 10	50			
130082	201	202	335	1	1.87	43	560	6	398	0.14	25	< 10	40			
130083	201	202	675	< 1	0.48	659	650	2	103	0.17	106	< 10	78			
130084	201	202	530	1	0.62	67	1230	14	83	0.29	210	< 10	156			
130085	201	202	995	1	0.63	139	720	18	65	0.33	170	< 10	114			
130086	201	202	65	< 1	0.07	15	730	6	57	0.01	6	< 10	46			
130087	201	202	5060	3	0.09	207	1190	4	127	0.02	21	< 10	98			
130088	201	202	490	1	1.42	29	320	16	205	0.44	111	< 10	106			
130089	201	202	495	1	0.64	154	780	12	93	0.31	162	< 10	122			
130090	201	202	380	1	2.71	6	430	10	569	0.20	41	< 10	52			
130091	201	202	405	< 1	2.07	29	690	6	397	0.22	61	< 10	50			
130092	201	202	385	1	1.68	21	1190	10	310	0.19	51	< 10	46			
130093	201	202	625	< 1	0.82	67	790	6	71	0.26	96	< 10	134			
130094	201	202	740	< 1	0.91	77	1030	6	80	0.27	110	< 10	138			
130095	201	202	230	1	1.45	64	1290	6	296	0.14	38	< 10	36			
130096	201	202	460	< 1	1.17	272	430	8	144	0.33	98	< 10	54			
130097	201	202	420	3	2.94	29	580	12	571	0.23	44	< 10	56			
130098	201	202	690	< 1	1.03	330	390	8	112	0.34	127	10	74			
130099	201	202	545	< 1	1.07	456	190	6	120	0.33	101	10	56			
130100	201	202	370	3	3.36	8	310	12	608	0.19	26	< 10	56			
130101	201	202	940	1	0.65	163	820	18	86	0.36	155	< 10	184			
130102	201	202	950	1	0.86	128	780	24	111	0.41	163	< 10	152			
130103	201	202	1120	1	1.32	52	530	12	218	0.38	98	< 10	108			
130104	201	202	710	< 1	0.95	60	870	14	154	0.34	128	< 10	116			
130105	201	202	970	< 1	0.99	55	790	10	151	0.37	139	< 10	132			
130106	201	202	885	< 1	1.27	52	520	6	157	0.50	151	< 10	88			
130107	201	202	1125	3	0.42	25	700	2	96	0.27	94	< 10	88			
130108	201	202	585	2	1.83	33	380	12	194	0.61	177	< 10	74			
130109	201	202	615	1	1.39	74	620	14	164	0.47	142	< 10	80			
130110	201	202	645	< 1	1.13	372	170	10	120	0.45	145	< 10	70			
130111	201	202	470	< 1	1.98	64	620	10	356	0.33	84	< 10	74			
130112	201	202	555	< 1	1.47	103	190	14	160	0.51	131	< 10	74			
130113	201	202	460	< 1	1.01	84	250	10	105	0.39	114	< 10	52			
130114	201	202	535	1	1.19	70	700	12	132	0.41	126	< 10	90			
130115	201	202	685	< 1	1.09	169	620	4	121	0.36	135	< 10	74			
130116	201	202	945	< 1	0.87	366	760	< 2	120	0.29	124	< 10	86			
130117	201	202	560	< 1	0.75	650	390	< 2	78	0.25	105	< 10	74			
130118	201	202	505	1	1.62	67	510	< 2	216	0.43	130	< 10	72			
130119	201	202	800	< 1	0.75	423	1470	< 2	93	0.27	114	< 10	108			
130120	201	202	845	< 1	1.07	235	860	4	126	0.35	135	< 10	102			

CERTIFICATION: Hart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN:DAVID TERRY

Page N :4-A
Total Pa :5
Certificate Date: 03-JUL-96
Invoice No. :I9621868
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9621868

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
130121	201	202	< 5	< 0.2	5.19	940	1.5	< 2	1.15	0.5	14	174	24	3.11	1.20	1.71
130122	201	202	< 5	< 0.2	5.59	1280	1.5	< 2	1.23	1.0	19	181	52	3.05	1.32	1.71
130123	201	202	< 5	< 0.2	5.51	1200	1.5	< 2	1.22	1.0	20	169	77	2.13	1.30	1.48
130124	201	202	< 5	< 0.2	5.84	650	1.5	2	1.63	0.5	27	205	83	4.42	1.21	1.40
130125	201	202	< 5	< 0.2	6.41	450	1.5	< 2	2.03	1.0	35	499	36	5.79	0.61	4.48
130126	201	202	< 5	< 0.2	5.99	790	1.5	4	1.19	0.5	14	241	20	3.64	1.41	1.71
130127	201	202	< 5	< 0.2	5.64	760	1.0	< 2	1.21	0.5	11	88	28	2.71	1.30	0.75
130128	201	202	< 5	< 0.2	6.46	930	1.5	< 2	1.13	0.5	10	103	21	3.00	1.56	1.04
130137	201	202	< 5	< 0.2	2.70	550	1.5	4	1.06	0.5	44	154	69	6.16	0.47	1.03
130138	201	202	< 5	< 0.2	5.68	1190	1.5	2	1.61	0.5	16	274	23	2.77	1.25	2.16
130139	201	202	< 5	< 0.2	5.24	700	1.0	< 2	1.27	0.5	16	126	18	2.29	1.28	0.96
130140	201	202	< 5	< 0.2	0.28	490	< 0.5	2	4.77	< 0.5	3	8	11	0.19	0.09	0.26
130141	201	202	< 5	< 0.2	6.48	1220	1.5	< 2	1.44	0.5	14	178	35	3.25	1.47	1.75
130142	201	202	< 5	< 0.2	5.62	680	1.0	2	2.74	< 0.5	7	12	19	1.39	1.57	0.53
130143	201	202	not/ss	< 0.2	0.64	190	< 0.5	4	2.82	0.5	3	7	16	0.26	0.19	0.16
130144	201	202	< 5	< 0.2	5.72	960	1.5	< 2	0.87	0.5	14	138	26	4.36	1.05	1.44
130145	201	202	< 5	< 0.2	6.28	790	1.0	< 2	1.39	0.5	10	73	24	2.85	1.62	0.82
130146	201	202	< 5	0.4	6.68	770	1.5	< 2	1.28	2.0	15	131	30	4.11	1.34	1.38
130147	201	202	< 5	0.4	6.30	850	1.5	2	1.98	0.5	9	19	32	1.99	1.83	0.68
130148	201	202	< 5	< 0.2	6.43	820	1.0	< 2	1.38	0.5	7	42	21	1.88	1.82	0.61
130149	201	202	< 5	0.4	7.70	1040	1.5	< 2	1.60	0.5	11	45	43	2.58	2.14	0.96
130150	201	202	< 5	< 0.2	6.88	850	1.5	2	1.68	< 0.5	6	5	20	1.52	2.11	0.51
130151	201	202	< 5	< 0.2	5.34	900	2.5	< 2	1.96	1.0	11	74	37	2.77	1.81	1.03
130152	201	202	< 5	0.4	5.16	850	2.0	< 2	1.55	0.5	11	55	46	2.67	1.37	0.75
130153	201	202	< 5	0.2	5.74	900	1.5	< 2	1.73	0.5	8	32	36	2.24	1.55	0.59
130154	201	202	< 5	< 0.2	4.13	1170	1.5	< 2	2.56	1.0	7	23	61	1.51	1.06	0.47
130155	201	202	< 5	< 0.2	5.67	800	2.0	< 2	1.45	0.5	8	79	15	2.19	1.91	0.76
130156	201	202	< 5	< 0.2	6.37	1070	2.0	8	1.33	< 0.5	15	130	16	3.32	1.87	1.27
130157	201	202	< 5	< 0.2	6.04	990	2.0	< 2	1.47	0.5	12	128	24	2.67	1.69	1.14
130158	201	202	< 5	< 0.2	6.72	1140	1.5	< 2	1.35	1.0	17	106	54	3.87	1.51	1.38
130159	201	202	< 5	< 0.2	7.20	1120	2.0	< 2	1.11	0.5	16	102	70	4.25	1.82	1.32
130160	201	202	< 5	< 0.2	6.68	1090	1.5	< 2	1.69	0.5	17	92	74	3.35	1.68	1.32
130161	201	202	< 5	< 0.2	6.77	970	1.5	< 2	1.75	0.5	22	228	60	4.20	1.62	2.21
130162	201	202	< 5	< 0.2	5.41	920	1.0	< 2	2.34	1.0	5	10	45	1.26	1.57	0.41
130163	201	202	< 5	< 0.2	1.22	520	< 0.5	2	3.10	2.5	3	15	59	0.48	0.28	0.24
130164	201	202	10	2.8	5.47	1420	1.5	4	1.49	5.0	14	78	107	2.67	1.36	0.74
130165	201	202	not/ss	0.4	5.42	830	1.0	< 2	1.37	1.5	5	25	21	1.41	1.56	0.45
130166	201	202	not/ss	0.2	1.63	670	< 0.5	2	1.76	1.0	4	20	29	0.56	0.39	0.29
130167	201	202	< 5	0.6	3.51	820	1.5	6	1.91	0.5	8	53	72	2.06	0.82	0.54
130168	201	202	< 5	< 0.2	7.23	1710	2.0	< 2	0.61	0.5	22	186	50	4.15	1.69	1.16

CERTIFICATION: Hart Bidder

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 03-JUL-96
Invoice No. : I9621868
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9621868

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
130121	201	202	395	< 1	1.21	75	1000	< 2	145	0.34	118	< 10	84			
130122	201	202	445	5	1.31	140	700	< 2	165	0.36	129	< 10	98			
130123	201	202	315	3	1.33	255	790	< 2	181	0.32	121	< 10	94			
130124	201	202	2150	1	1.65	95	820	< 2	193	0.46	195	< 10	98			
130125	201	202	1145	< 1	1.72	185	1020	< 2	121	0.50	185	< 10	106			
130126	201	202	630	< 1	1.61	55	530	< 2	150	0.57	163	< 10	92			
130127	201	202	625	< 1	1.94	30	2480	< 2	298	0.34	105	< 10	46			
130128	201	202	485	1	2.12	29	380	< 2	294	0.40	125	< 10	56			
130137	201	202	9680	4	0.46	554	1420	< 2	91	0.13	67	< 10	56			
130138	201	202	530	< 1	1.50	114	780	< 2	158	0.41	126	< 10	66			
130139	201	202	1685	< 1	1.58	40	890	< 2	273	0.25	85	< 10	58			
130140	201	202	3970	2	0.08	15	1790	< 2	134	0.01	8	< 10	48			
130141	201	202	495	< 1	1.57	66	690	< 2	178	0.44	143	< 10	76			
130142	201	202	440	< 1	2.12	7	560	< 2	434	0.17	38	< 10	52			
130143	201	202	215	< 1	0.17	11	990	< 2	88	0.02	11	< 10	40			
130144	201	202	615	< 1	1.59	44	430	< 2	140	0.53	187	< 10	58			
130145	201	202	415	< 1	2.35	17	580	< 2	325	0.48	140	< 10	54			
130146	201	202	605	2	2.35	29	550	< 2	233	0.60	209	< 10	72			
130147	201	202	635	2	2.46	13	1040	< 2	514	0.20	57	< 10	52			
130148	201	202	365	2	2.58	10	540	< 2	413	0.34	87	< 10	44			
130149	201	202	475	2	2.54	23	560	< 2	478	0.23	86	< 10	74			
130150	201	202	345	2	2.75	1	480	< 2	532	0.18	34	< 10	46			
130151	201	202	750	1	1.05	42	1040	6	235	0.25	85	< 10	122			
130152	201	202	870	1	1.01	37	1390	4	220	0.18	74	< 10	98			
130153	201	202	450	1	1.80	21	1120	< 2	383	0.17	53	< 10	60			
130154	201	202	1385	< 1	1.24	44	1440	< 2	326	0.12	30	< 10	74			
130155	201	202	350	< 1	1.57	18	530	6	169	0.31	89	< 10	40			
130156	201	202	545	< 1	1.42	38	480	6	147	0.43	134	< 10	60			
130157	201	202	560	< 1	1.36	38	580	6	150	0.35	112	< 10	72			
130158	201	202	835	< 1	1.51	43	620	6	165	0.35	153	< 10	96			
130159	201	202	790	< 1	1.24	44	780	4	140	0.35	141	< 10	112			
130160	201	202	570	1	1.19	38	910	< 2	185	0.31	125	< 10	100			
130161	201	202	700	2	1.57	91	590	< 2	196	0.46	140	< 10	90			
130162	201	202	315	1	2.05	11	820	< 2	447	0.14	27	< 10	36			
130163	201	202	310	< 1	0.24	23	1070	< 2	187	0.04	18	< 10	66			
130164	201	202	955	3	1.04	71	1470	< 2	276	0.18	127	< 10	162			
130165	201	202	320	1	1.90	11	1210	< 2	397	0.15	40	< 10	50			
130166	201	202	640	< 1	0.41	31	1420	< 2	204	0.05	16	< 10	30			
130167	201	202	320	< 1	0.45	41	1720	< 2	257	0.15	60	< 10	46			
130168	201	202	1290	< 1	0.99	97	1050	18	142	0.32	132	< 10	100			

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 03-JUL-96
Invoice No. : 19621868
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9621868

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
130169	201	202	< 5	0.8	5.44	810	1.0	< 2	0.66	0.5	6	82	10	1.66	1.54	0.57
130170	201	202	< 5	< 0.2	6.20	1020	1.5	< 2	0.92	1.5	13	189	26	3.63	1.62	1.34
130171	201	202	< 5	< 0.2	8.37	1000	0.5	< 2	1.78	< 0.5	6	19	26	1.99	2.39	0.60
130172	201	202	< 5	< 0.2	5.82	850	1.5	< 2	0.85	< 0.5	8	88	19	3.66	1.47	0.70
130173	201	202	< 5	< 0.2	6.67	830	1.5	2	1.24	0.5	7	52	25	1.80	1.92	0.58
130174	201	202	< 5	< 0.2	5.58	1070	1.5	< 2	0.87	0.5	18	231	19	3.19	1.17	1.95
130175	201	202	< 5	< 0.2	5.70	950	1.5	< 2	0.85	0.5	14	228	18	3.11	1.30	1.64
130176	201	202	< 5	< 0.2	5.78	730	1.0	4	1.27	0.5	8	34	22	1.68	1.62	0.52
130177	201	202	< 5	< 0.2	6.54	810	1.5	< 2	1.28	0.5	10	93	20	2.78	1.58	0.91
130178	201	202	< 5	< 0.2	6.22	780	1.0	< 2	2.46	0.5	7	14	28	1.53	1.70	0.62
130179	201	202	< 5	< 0.2	6.21	720	1.5	< 2	1.82	1.0	20	226	25	4.49	1.01	1.98
130180	201	202	< 5	< 0.2	6.43	790	1.5	< 2	1.15	0.5	10	77	17	3.19	1.54	0.80
130181	201	202	< 5	< 0.2	6.77	710	1.5	2	1.60	< 0.5	11	36	80	2.40	1.63	0.75
130182	201	202	< 5	0.4	6.49	1380	1.5	< 2	0.55	0.5	10	87	38	3.88	1.76	1.00
130183	201	202	< 5	0.2	6.55	1060	1.5	< 2	1.31	0.5	7	32	21	1.74	1.86	0.61
130184	201	202	< 5	1.0	6.64	1760	2.0	< 2	1.18	1.5	16	120	71	4.44	1.31	1.04
130185	201	202	< 5	< 0.2	6.49	1050	1.5	< 2	1.24	0.5	10	39	21	1.77	1.89	0.58
130186	201	202	< 5	< 0.2	5.85	970	1.5	< 2	0.73	1.5	9	90	44	3.05	1.23	0.60
130187	201	202	< 5	< 0.2	6.27	970	1.5	< 2	0.78	0.5	13	128	34	3.78	1.28	1.18
130188	201	202	< 5	< 0.2	6.55	700	1.5	< 2	1.33	0.5	14	52	44	3.52	1.43	0.82
130189	201	202	< 5	< 0.2	6.34	830	3.0	2	1.15	0.5	8	98	11	3.28	2.06	0.80
130190	201	202	< 5	< 0.2	6.26	900	2.5	< 2	1.31	0.5	8	83	11	1.90	2.19	0.71
130191	201	202	25	< 0.2	4.93	810	1.0	< 2	1.11	0.5	9	149	13	2.74	1.28	0.81
130192	201	202	< 5	< 0.2	2.87	830	0.5	4	1.71	1.5	13	117	60	1.77	0.69	1.34
130193	201	202	< 5	< 0.2	6.04	1190	2.0	2	0.88	2.0	38	462	214	4.72	1.31	2.20
130194	201	202	< 5	< 0.2	5.69	1230	1.5	4	1.81	< 0.5	17	144	42	2.70	1.66	1.22
130195	201	202	< 5	0.4	6.25	1310	2.0	2	1.85	1.5	16	130	65	2.65	1.86	1.17
130196	201	202	< 5	< 0.2	6.30	1440	1.5	6	0.69	0.5	17	116	30	3.15	1.89	0.98
130197	201	202	< 5	< 0.2	5.79	2470	1.5	< 2	0.97	2.0	36	442	72	3.24	1.71	1.78
130198	201	202	< 5	< 0.2	4.55	1160	1.0	4	0.87	1.0	9	110	13	2.38	1.48	0.81
130199	201	202	< 5	< 0.2	5.86	1940	1.5	< 2	1.69	0.5	32	539	33	3.79	1.11	4.59
130200	201	202	< 5	< 0.2	5.66	3990	1.5	< 2	0.96	0.5	12	124	20	3.34	1.73	1.09
130201	201	202	10	0.4	8.06	2070	2.5	2	0.74	0.5	22	186	206	5.22	2.33	1.69
130202	201	202	< 5	< 0.2	5.82	1950	2.0	< 2	0.56	0.5	11	148	73	3.51	2.03	1.18
130203	201	202	< 5	< 0.2	7.03	1220	2.0	6	0.87	< 0.5	13	165	15	4.10	1.92	1.43
130204	201	202	< 5	< 0.2	5.19	730	1.0	2	2.23	0.5	8	17	23	1.36	1.51	0.54
130205	201	202	< 5	< 0.2	5.20	1310	1.5	6	1.96	2.0	14	117	59	2.46	1.56	1.19
130206	201	202	< 5	< 0.2	4.30	1120	1.0	2	2.46	1.5	12	100	35	1.68	1.21	0.78
130207	201	202	< 5	< 0.2	5.59	1470	1.5	2	1.15	1.0	13	150	31	2.74	1.70	1.39
130208	201	202	< 5	0.4	6.34	940	1.0	< 2	1.45	1.0	8	27	20	1.63	1.89	0.56

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 03-JUL-96
Invoice No. : I9621868
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9621868

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
130169	201	202	230	< 1	1.35	17	550	< 2	155	0.40	90	< 10	36			
130170	201	202	470	< 1	1.31	47	390	< 2	194	0.43	158	< 10	72			
130171	201	202	360	3	3.04	3	320	< 2	551	0.27	56	< 10	54			
130172	201	202	410	< 1	1.64	18	860	< 2	219	0.59	192	< 10	50			
130173	201	202	320	< 1	2.35	23	610	< 2	425	0.20	50	< 10	48			
130174	201	202	490	< 1	1.28	119	410	< 2	126	0.39	130	< 10	66			
130175	201	202	460	< 1	1.36	89	490	< 2	151	0.40	123	< 10	62			
130176	201	202	455	2	2.06	14	1510	< 2	383	0.19	49	< 10	42			
130177	201	202	430	< 1	2.16	24	530	< 2	335	0.39	109	< 10	48			
130178	201	202	425	< 1	2.35	11	870	< 2	521	0.19	40	< 10	48			
130179	201	202	660	1	1.66	66	460	< 2	172	0.52	179	< 10	86			
130180	201	202	460	1	1.92	19	490	< 2	283	0.45	131	< 10	72			
130181	201	202	825	1	2.38	10	1320	< 2	424	0.23	75	< 10	42			
130182	201	202	505	4	1.28	30	1420	< 2	138	0.37	146	< 10	114			
130183	201	202	320	1	2.32	10	670	< 2	412	0.24	63	< 10	54			
130184	201	202	1175	7	1.08	48	2850	< 2	223	0.28	252	< 10	120			
130185	201	202	670	3	2.29	10	760	< 2	393	0.28	72	< 10	52			
130186	201	202	810	1	1.37	20	1980	< 2	160	0.46	148	< 10	84			
130187	201	202	685	< 1	1.65	33	680	< 2	163	0.53	169	< 10	66			
130188	201	202	885	1	1.80	19	1840	< 2	337	0.28	114	< 10	58			
130189	201	202	485	< 1	1.62	27	1110	16	160	0.39	103	< 10	78			
130190	201	202	910	1	1.94	18	380	12	240	0.37	78	< 10	66			
130191	201	202	565	< 1	1.12	27	900	6	117	0.46	151	< 10	78			
130192	201	202	1280	< 1	0.43	257	1100	< 2	121	0.10	54	< 10	86			
130193	201	202	1295	< 1	0.52	586	980	8	109	0.22	178	< 10	90			
130194	201	202	670	< 1	0.80	79	840	8	179	0.32	121	< 10	82			
130195	201	202	730	< 1	0.96	125	900	4	257	0.16	104	< 10	112			
130196	201	202	490	< 1	1.05	47	710	20	160	0.37	113	< 10	104			
130197	201	202	1820	< 1	1.06	111	610	8	134	0.37	133	< 10	154			
130198	201	202	675	< 1	0.99	31	980	4	129	0.43	101	< 10	60			
130199	201	202	800	< 1	1.24	335	320	4	167	0.37	117	< 10	66			
130200	201	202	725	< 1	1.13	36	830	4	147	0.55	134	< 10	100			
130201	201	202	1040	5	0.80	103	930	14	126	0.38	205	< 10	130			
130202	201	202	605	4	0.68	78	800	6	86	0.36	194	< 10	96			
130203	201	202	650	< 1	1.45	34	690	6	123	0.76	185	< 10	90			
130204	201	202	805	2	1.99	19	890	< 2	436	0.16	38	< 10	42			
130205	201	202	1235	< 1	0.87	119	1220	10	169	0.24	106	< 10	140			
130206	201	202	555	1	0.75	35	1070	4	185	0.22	89	< 10	88			
130207	201	202	450	< 1	0.91	79	580	8	131	0.29	131	< 10	86			
130208	201	202	380	1	2.32	14	440	< 2	440	0.20	48	< 10	56			

CERTIFICATION: Hart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9621869

Comments: ATTN:DAVID TERRY

CERTIFICATE A9621869

(GP) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 2-JUL-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	169	Dry, sieve to -80 mesh
202	169	save reject
285	169	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	168	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	169	Ag ppm: 24 element, rock & core	AAS	0.2	200
573	169	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	169	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	169	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	169	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	169	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	169	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	169	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	169	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	169	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	169	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	169	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	169	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	169	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	169	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	169	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	169	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	169	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	169	Pb ppm: 24 element, rock & core	AAS	2	10000
582	169	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	169	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	169	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	169	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	169	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 02-JUL-96
Invoice No. : I9621869
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9621869

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
130209	201	202	< 5	< 0.2	5.08	1330	1.5	< 2	1.32	0.5	12	138	37	2.54	1.52	1.26
130210	201	202	< 5	< 0.2	4.68	1210	1.0	< 2	1.63	0.5	11	113	33	2.15	1.35	1.16
130211	201	202	< 5	< 0.2	5.36	1200	1.0	< 2	1.29	< 0.5	9	104	24	2.29	1.52	0.94
130212	201	202	< 5	< 0.2	7.01	830	1.0	< 2	2.12	0.5	6	7	19	1.62	1.99	0.69
130213	201	202	< 5	< 0.2	6.20	1110	1.5	< 2	1.51	0.5	10	59	25	2.29	1.80	0.85
130214	201	202	< 5	< 0.2	3.29	880	0.5	< 2	2.34	0.5	6	44	27	1.19	0.91	0.84
130215	201	202	< 5	< 0.2	6.04	970	1.0	< 2	1.11	< 0.5	6	68	16	1.89	1.86	0.73
130216	201	202	< 5	< 0.2	6.57	950	1.0	< 2	1.55	0.5	8	47	24	1.87	1.94	0.80
130217	201	202	< 5	< 0.2	5.23	1350	1.5	< 2	0.89	< 0.5	13	167	30	2.62	1.55	1.41
130218	201	202	< 5	2.6	5.54	1400	1.5	< 2	1.71	1.0	13	123	159	3.02	1.35	1.01
130219	201	202	< 5	< 0.2	5.86	1570	1.5	< 2	0.94	< 0.5	17	164	42	3.18	1.66	1.39
130220	201	202	< 5	< 0.2	6.81	840	1.0	< 2	1.54	< 0.5	5	6	18	1.41	2.13	0.47
130221	201	202	< 5	< 0.2	4.52	1180	0.5	< 2	1.77	0.5	7	124	27	1.74	1.14	1.03
130222	201	202	< 5	< 0.2	5.30	910	0.5	< 2	2.51	1.0	7	27	38	1.36	1.51	0.57
130223	201	202	< 5	< 0.2	4.42	700	0.5	< 2	2.84	0.5	4	11	33	1.02	1.23	0.48
130224	201	202	< 5	< 0.2	5.74	1370	1.5	< 2	0.95	< 0.5	13	142	33	2.64	1.75	1.34
130225	201	202	< 5	< 0.2	5.30	1310	1.5	< 2	0.86	0.5	14	138	40	2.67	1.69	1.37
130226	201	202	< 5	< 0.2	5.16	1050	0.5	< 2	0.95	0.5	18	269	17	3.25	1.21	2.01
130227	201	202	< 5	0.2	7.06	890	1.0	< 2	1.58	0.5	5	10	23	1.50	2.17	0.50
130228	201	202	< 5	< 0.2	6.31	1060	1.5	< 2	0.43	0.5	8	116	10	3.14	1.80	0.99
130229	201	202	< 5	1.2	7.13	900	1.0	< 2	1.59	0.5	6	15	22	1.57	2.10	0.54
130230	201	202	< 5	< 0.2	5.97	1180	1.5	< 2	0.91	< 0.5	12	110	28	2.93	1.90	1.06
130231	201	202	< 5	< 0.2	5.91	870	1.5	< 2	1.61	0.5	9	76	25	2.33	2.01	0.77
130232	201	202	< 5	< 0.2	6.52	1230	1.5	< 2	1.39	0.5	11	78	30	2.69	2.03	1.08
130233	201	202	< 5	0.6	5.21	1380	1.5	< 2	2.35	0.5	10	69	57	2.31	1.73	0.79
130234	201	202	< 5	0.4	4.20	1150	0.5	< 2	2.58	2.0	11	67	65	1.86	1.29	0.88
130235	201	202	< 5	< 0.2	6.90	780	0.5	< 2	1.75	0.5	13	82	24	4.00	1.76	1.06
130236	201	202	< 5	0.4	5.45	870	1.0	< 2	2.31	0.5	9	44	100	1.71	1.55	0.67
130237	201	202	< 5	0.4	6.81	1550	1.5	< 2	1.57	0.5	16	132	48	3.46	2.28	1.27
130238	201	202	< 5	0.6	5.85	1370	0.5	< 2	0.60	0.5	16	157	27	4.08	1.28	0.97
130239	201	202	< 5	< 0.2	6.17	830	0.5	< 2	1.19	< 0.5	11	81	23	2.28	1.63	0.58
130240	201	202	< 5	< 0.2	6.18	1380	1.5	< 2	1.15	0.5	11	118	42	2.74	2.04	1.22
130241	201	202	5	< 0.2	5.46	1530	1.5	< 2	0.83	< 0.5	13	154	44	2.90	1.71	1.47
130242	201	202	< 5	< 0.2	5.12	680	0.5	< 2	2.03	0.5	6	10	25	1.29	1.47	0.53
130243	201	202	< 5	< 0.2	5.78	1430	1.0	< 2	0.31	< 0.5	17	96	50	3.35	1.79	0.80
130244	201	202	< 5	0.4	2.99	840	0.5	< 2	0.81	< 0.5	62	85	34	1.61	0.71	0.95
130245	201	202	< 5	< 0.2	4.22	1190	0.5	< 2	0.36	< 0.5	4	62	12	1.55	1.41	0.47
130246	201	202	< 5	< 0.2	4.23	1060	0.5	< 2	0.37	0.5	6	84	12	2.30	1.13	0.62
130247	201	202	< 5	0.4	4.54	1340	0.5	< 2	1.44	< 0.5	11	73	62	2.08	1.05	0.86
130248	201	202	< 5	< 0.2	4.40	950	0.5	< 2	0.55	< 0.5	6	85	10	2.16	1.05	0.58

CERTIFICATION: Stuart Buchler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 02-JUL-96
Invoice No. : I9621869
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9621869

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
130209	201	202	720	1	0.81	81	960	8	113	0.30	118	< 10	108			
130210	201	202	835	1	0.82	65	890	10	147	0.25	101	< 10	98			
130211	201	202	380	3	0.83	41	600	6	148	0.26	108	< 10	74			
130212	201	202	345	3	2.67	5	400	2	556	0.21	38	< 10	46			
130213	201	202	555	3	1.75	32	870	6	324	0.25	90	< 10	106			
130214	201	202	520	1	0.69	45	870	< 2	189	0.10	45	< 10	52			
130215	201	202	325	1	1.78	21	410	4	305	0.25	67	< 10	52			
130216	201	202	365	< 1	2.23	23	370	< 2	423	0.23	59	< 10	54			
130217	201	202	430	< 1	0.73	86	660	6	81	0.33	119	< 10	76			
130218	201	202	1335	3	0.73	128	1150	10	197	0.14	110	< 10	112			
130219	201	202	560	1	0.74	86	690	6	97	0.34	150	< 10	108			
130220	201	202	325	1	2.68	1	370	2	502	0.17	28	< 10	46			
130221	201	202	415	1	0.71	46	920	8	148	0.25	99	< 10	72			
130222	201	202	500	2	1.81	46	800	6	395	0.15	36	< 10	60			
130223	201	202	330	1	1.57	27	620	< 2	376	0.12	25	< 10	44			
130224	201	202	450	< 1	0.85	74	710	10	102	0.35	125	< 10	84			
130225	201	202	585	1	0.78	88	750	14	101	0.29	105	< 10	84			
130226	201	202	455	< 1	0.78	113	370	10	72	0.32	116	< 10	68			
130227	201	202	330	2	2.71	4	450	6	506	0.19	36	< 10	46			
130228	201	202	345	1	0.75	29	250	8	70	0.37	121	< 10	80			
130229	201	202	340	1	2.62	8	420	6	492	0.20	42	< 10	52			
130230	201	202	510	< 1	0.73	50	580	12	91	0.27	95	< 10	70			
130231	201	202	525	1	0.89	38	730	10	186	0.19	60	< 10	84			
130232	201	202	495	2	1.18	32	750	10	205	0.27	87	< 10	90			
130233	201	202	1020	2	0.61	43	1020	6	194	0.20	107	< 10	114			
130234	201	202	1500	4	0.61	65	1030	2	204	0.14	73	< 10	96			
130235	201	202	640	1	2.38	21	340	2	393	0.44	152	< 10	86			
130236	201	202	600	1	1.80	27	820	4	383	0.17	55	< 10	48			
130237	201	202	1255	2	0.64	71	760	14	83	0.30	110	< 10	90			
130238	201	202	725	3	0.94	39	420	12	99	0.40	170	< 10	130			
130239	201	202	915	2	2.18	15	640	8	339	0.25	75	< 10	100			
130240	201	202	375	< 1	0.95	65	610	12	144	0.27	121	< 10	96			
130241	201	202	420	1	0.91	91	810	14	90	0.32	127	< 10	106			
130242	201	202	250	1	1.87	13	510	6	388	0.17	34	< 10	46			
130243	201	202	750	3	0.54	55	730	20	86	0.40	137	< 10	110			
130244	201	202	3650	4	0.52	60	1350	54	93	0.12	54	< 10	48			
130245	201	202	180	2	0.65	14	460	4	85	0.31	129	< 10	48			
130246	201	202	230	1	0.57	25	350	8	63	0.29	132	< 10	64			
130247	201	202	545	1	0.78	41	820	8	150	0.24	89	< 10	50			
130248	201	202	260	1	0.85	17	170	8	99	0.39	127	< 10	44			

CERTIFICATION: Ian Bickler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 02-JUL-96
Invoice No. : I9621869
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9621869

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
130249	201	202	< 5	< 0.2	6.10	1400	1.0	< 2	0.95	< 0.5	12	88	48	3.15	1.55	0.83
130250	201	202	< 5	< 0.2	5.09	1130	0.5	< 2	0.66	< 0.5	7	77	17	2.35	1.43	0.67
130251	201	202	< 5	< 0.2	5.24	610	0.5	< 2	1.28	0.5	34	385	109	3.29	0.84	3.95
130252	201	202	< 5	< 0.2	5.47	660	0.5	< 2	2.94	0.5	22	778	36	3.24	0.96	3.58
130253	201	202	< 5	< 0.2	5.31	1050	0.5	< 2	1.32	< 0.5	14	245	28	2.53	1.30	2.07
130254	201	202	< 5	< 0.2	5.21	1020	1.0	< 2	0.72	< 0.5	12	137	22	2.83	1.24	1.14
130255	201	202	< 5	< 0.2	4.86	550	0.5	< 2	2.59	< 0.5	73	854	92	3.61	0.87	7.86
130256	201	202	< 5	< 0.2	3.70	990	0.5	< 2	0.37	< 0.5	7	80	8	1.75	1.19	0.64
130257	201	202	< 5	< 0.2	5.39	4560	1.5	< 2	0.95	0.5	20	122	122	3.23	1.37	1.22
130258	201	202	< 5	< 0.2	4.61	1520	0.5	< 2	1.51	1.5	30	242	79	2.13	1.28	1.77
130259	201	202	not/ss	< 0.2	0.51	510	< 0.5	2	1.49	< 0.5	4	19	120	0.31	0.13	0.47
130260	201	202	< 5	< 0.2	5.79	810	0.5	< 2	2.23	0.5	5	8	50	1.18	1.71	0.52
130261	201	202	< 5	< 0.2	5.00	1150	0.5	< 2	1.00	0.5	18	370	13	3.06	1.21	1.68
130262	201	202	< 5	< 0.2	5.29	1250	1.0	< 2	1.31	0.5	23	440	99	3.17	1.05	1.99
130263	201	202	< 5	< 0.2	6.34	1480	1.0	< 2	1.02	< 0.5	33	648	106	4.87	1.01	2.87
130264	201	202	< 5	< 0.2	5.74	1260	0.5	< 2	0.89	< 0.5	11	168	18	2.53	1.28	1.19
130265	201	202	< 5	< 0.2	5.86	610	0.5	< 2	3.32	< 0.5	22	448	13	3.86	0.89	3.30
130266	201	202	< 5	< 0.2	4.74	850	0.5	< 2	0.60	< 0.5	9	123	11	2.56	0.96	0.99
130267	201	202	< 5	< 0.2	5.43	760	0.5	< 2	1.13	< 0.5	40	1030	28	4.99	0.98	7.13
130268	201	202	< 5	< 0.2	5.16	930	0.5	< 2	0.93	< 0.5	19	282	30	2.81	1.35	1.47
130269	201	202	< 5	< 0.2	6.47	920	1.0	< 2	1.15	< 0.5	16	191	55	2.93	1.41	1.33
130270	201	202	10	< 0.2	5.07	1170	1.0	< 2	0.55	0.5	8	124	9	2.62	1.52	1.12
130271	201	202	< 5	< 0.2	4.75	670	0.5	< 2	2.66	0.5	5	8	19	1.20	1.32	0.54
130272	201	202	< 5	< 0.2	1.65	680	< 0.5	< 2	4.30	1.0	3	13	53	0.62	0.41	0.54
130273	201	202	< 5	0.8	5.93	1820	2.5	< 2	2.17	1.0	11	70	62	2.40	1.71	1.01
130274	201	202	< 5	< 0.2	4.72	1300	0.5	< 2	2.20	0.5	7	49	34	1.61	1.26	0.71
130275	201	202	< 5	< 0.2	6.09	1630	1.5	< 2	1.14	0.5	14	187	46	3.15	1.78	1.63
130276	201	202	< 5	< 0.2	6.44	1570	1.5	< 2	0.57	0.5	12	124	15	2.84	1.92	1.10
130277	201	202	< 5	< 0.2	6.64	1630	1.5	< 2	0.58	0.5	10	116	17	2.94	1.98	1.11
130278	201	202	< 5	< 0.2	5.60	1110	0.5	< 2	0.39	< 0.5	8	91	15	3.16	1.29	0.86
130279	201	202	< 5	< 0.2	5.71	1650	1.5	< 2	0.82	< 0.5	10	141	22	2.45	1.81	1.26
130301	201	202	< 5	< 0.2	6.96	810	0.5	< 2	1.48	< 0.5	12	42	49	2.85	1.46	1.04
130302	201	202	< 5	< 0.2	6.12	780	0.5	< 2	1.17	0.5	16	90	27	5.24	1.36	0.88
130303	201	202	< 5	< 0.2	6.28	1060	1.0	< 2	0.52	0.5	12	161	22	3.71	1.48	1.23
130304	201	202	< 5	< 0.2	5.21	880	0.5	< 2	1.01	< 0.5	9	164	14	2.24	1.39	1.15
130305	201	202	< 5	< 0.2	4.74	1000	0.5	< 2	0.80	< 0.5	22	424	19	3.43	0.99	3.31
130306	201	202	< 5	< 0.2	4.79	750	0.5	< 2	1.97	2.5	10	107	27	1.65	1.53	0.70
130307	201	202	< 5	< 0.2	1.50	320	< 0.5	< 2	0.21	< 0.5	60	1675	20	4.13	0.27	>15.00
130308	201	202	5	< 0.2	5.05	1110	1.0	< 2	0.54	< 0.5	13	207	41	3.51	1.34	1.90
130309	201	202	< 5	< 0.2	6.11	1200	1.5	< 2	0.63	0.5	13	153	48	3.70	1.61	1.33

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 02-JUL-96
Invoice No. : 19621869
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9621869

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
130249	201	202	490	2	1.36	33	370	12	211	0.41	122	< 10	98			
130250	201	202	405	3	1.11	21	270	10	143	0.36	110	< 10	74			
130251	201	202	450	1	0.86	636	930	2	149	0.14	76	< 10	74			
130252	201	202	475	< 1	1.21	161	320	6	129	0.32	126	10	58			
130253	201	202	345	1	1.21	172	370	8	164	0.29	106	< 10	76			
130254	201	202	280	< 1	1.04	77	190	10	118	0.36	132	< 10	70			
130255	201	202	675	< 1	0.97	783	350	2	115	0.19	104	10	52			
130256	201	202	160	1	0.58	30	140	8	65	0.25	126	< 10	40			
130257	201	202	700	2	0.97	43	570	14	117	0.39	143	< 10	76			
130258	201	202	3940	4	0.64	215	770	6	111	0.24	132	< 10	118			
130259	201	202	115	< 1	0.04	146	560	2	49	0.01	14	< 10	26			
130260	201	202	285	1	2.28	33	570	6	467	0.15	25	< 10	40			
130261	201	202	365	1	0.87	125	340	6	92	0.32	126	< 10	90			
130262	201	202	900	1	0.72	192	1080	8	85	0.31	133	< 10	80			
130263	201	202	785	1	0.45	452	1890	10	63	0.22	177	< 10	124			
130264	201	202	450	< 1	1.06	57	580	12	141	0.32	122	< 10	62			
130265	201	202	590	< 1	1.20	108	500	4	109	0.34	151	< 10	68			
130266	201	202	235	1	0.70	41	260	8	62	0.29	125	< 10	62			
130267	201	202	580	< 1	0.85	471	430	4	97	0.26	115	< 10	158			
130268	201	202	800	3	1.05	80	530	6	135	0.30	117	< 10	72			
130269	201	202	410	1	1.60	165	1020	6	265	0.17	83	< 10	70			
130270	201	202	315	2	0.66	34	320	8	57	0.32	142	< 10	66			
130271	201	202	245	1	1.76	10	570	4	418	0.15	31	< 10	42			
130272	201	202	200	< 1	0.36	77	890	4	243	0.05	15	< 10	48			
130273	201	202	460	3	0.76	64	1050	48	246	0.13	83	< 10	186			
130274	201	202	640	3	1.29	37	910	8	316	0.16	58	< 10	62			
130275	201	202	620	3	0.69	87	720	14	100	0.32	160	< 10	120			
130276	201	202	490	< 1	0.92	37	530	10	91	0.39	103	< 10	96			
130277	201	202	330	2	1.10	40	240	16	109	0.37	98	< 10	68			
130278	201	202	305	2	0.86	29	180	12	72	0.37	132	< 10	80			
130279	201	202	375	2	1.01	62	540	14	86	0.32	108	< 10	76			
130301	201	202	560	1	1.89	32	1080	8	350	0.22	74	< 10	58			
130302	201	202	1240	< 1	1.71	27	1200	4	248	0.50	168	< 10	80			
130303	201	202	635	4	1.11	44	400	12	97	0.46	178	< 10	90			
130304	201	202	345	< 1	1.43	48	220	8	181	0.34	101	< 10	60			
130305	201	202	590	1	1.05	186	410	10	95	0.33	115	< 10	60			
130306	201	202	285	< 1	0.93	25	560	12	196	0.24	70	< 10	72			
130307	201	202	655	< 1	0.33	1385	80	4	28	0.08	51	< 10	34			
130308	201	202	430	3	0.76	109	490	10	93	0.40	163	< 10	116			
130309	201	202	385	3	0.99	75	630	8	150	0.39	187	< 10	132			

CERTIFICATION: Ian Bichle.

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 02-JUL-96
Invoice No. : I9621869
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9621869

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
130310	201	202	< 5	0.4	6.32	1190	1.0	< 2	0.47	0.5	7	78	39	2.51	1.58	0.68
130311	201	202	< 5	0.4	6.01	430	0.5	< 2	1.49	< 0.5	44	80	45	10.20	0.32	2.93
130312	201	202	< 5	< 0.2	5.53	740	1.0	< 2	0.54	< 0.5	8	71	19	4.30	1.29	0.77
130313	201	202	< 5	< 0.2	5.61	1110	1.0	< 2	0.74	< 0.5	10	107	26	3.19	1.59	0.97
130314	201	202	< 5	< 0.2	5.39	1210	1.0	< 2	0.64	0.5	8	147	45	2.63	1.49	0.93
130315	201	202	< 5	< 0.2	5.96	1170	1.0	< 2	0.69	0.5	14	151	31	4.43	1.33	1.48
130316	201	202	< 5	< 0.2	5.60	1100	1.5	< 2	1.26	0.5	13	118	26	2.78	1.49	1.18
130317	201	202	< 5	0.2	5.95	1110	1.5	< 2	0.87	0.5	11	189	24	3.12	1.52	1.37
130318	201	202	< 5	< 0.2	7.08	1060	1.5	< 2	0.43	< 0.5	8	89	16	3.13	2.33	0.82
130319	201	202	< 5	0.4	5.91	1150	1.5	< 2	1.04	0.5	11	60	35	2.29	1.64	0.50
130320	201	202	< 5	< 0.2	6.42	770	1.0	< 2	1.87	< 0.5	6	9	31	1.59	1.76	0.50
130321	201	202	< 5	0.8	5.27	1070	1.5	< 2	1.81	< 0.5	12	95	132	2.83	1.11	0.92
130322	201	202	< 5	< 0.2	6.35	750	0.5	< 2	1.41	0.5	6	60	20	1.81	1.80	0.50
130323	201	202	< 5	< 0.2	6.81	820	1.0	< 2	1.63	< 0.5	6	5	17	1.48	2.08	0.51
130324	201	202	< 5	< 0.2	5.67	840	1.0	< 2	0.83	< 0.5	10	71	18	3.70	1.38	0.83
130325	201	202	< 5	< 0.2	6.33	750	1.0	< 2	1.55	< 0.5	7	18	19	1.97	1.82	0.57
130326	201	202	< 5	< 0.2	6.83	820	1.0	< 2	1.79	< 0.5	8	21	21	2.24	1.95	0.74
130327	201	202	< 5	< 0.2	6.92	850	1.5	< 2	0.95	< 0.5	15	99	26	4.10	1.44	1.42
130328	201	202	< 5	< 0.2	6.60	780	0.5	< 2	1.27	0.5	15	133	29	3.75	1.19	1.46
130329	201	202	< 5	< 0.2	6.27	780	1.0	< 2	1.39	< 0.5	5	20	20	1.52	1.87	0.48
130330	201	202	50	< 0.2	6.65	780	0.5	< 2	1.58	0.5	44	364	55	4.90	1.00	3.60
130331	201	202	< 5	0.4	5.86	1120	1.0	< 2	0.86	0.5	9	99	26	2.72	1.16	0.88
130332	201	202	5	< 0.2	6.09	1270	0.5	< 2	1.56	0.5	33	203	52	6.02	0.82	2.05
130333	201	202	< 5	< 0.2	5.94	1410	1.5	< 2	1.32	< 0.5	13	139	30	3.23	1.49	1.33
130334	201	202	< 5	0.6	4.60	860	0.5	< 2	2.75	1.0	14	101	85	2.59	0.93	0.91
130335	201	202	< 5	< 0.2	5.84	820	0.5	< 2	0.88	< 0.5	9	97	20	2.72	1.28	0.90
130336	201	202	< 5	0.2	5.74	850	1.0	< 2	0.66	0.5	6	72	30	2.44	1.49	0.57
130337	201	202	< 5	0.4	6.49	810	1.0	< 2	1.49	0.5	6	10	25	1.61	1.98	0.49
130338	201	202	< 5	< 0.2	4.82	740	0.5	< 2	0.63	< 0.5	8	44	46	2.24	1.41	0.41
130339	201	202	< 5	< 0.2	5.17	890	1.0	< 2	0.54	< 0.5	7	50	36	2.90	1.63	0.50
130340	201	202	< 5	< 0.2	6.81	1180	2.0	< 2	0.71	< 0.5	16	92	43	3.62	1.82	1.05
130341	201	202	< 5	< 0.2	6.82	990	1.5	< 2	1.42	< 0.5	11	59	27	2.69	2.10	0.97
130342	201	202	< 5	1.0	5.84	1030	2.0	< 2	1.72	1.5	14	73	97	3.30	1.28	0.90
130343	201	202	< 5	< 0.2	6.35	1010	1.5	< 2	1.31	0.5	11	65	24	3.13	1.67	0.95
130344	201	202	< 5	< 0.2	3.73	1160	1.0	< 2	2.82	1.0	10	73	57	1.95	1.01	1.06
130345	201	202	< 5	< 0.2	5.26	1230	1.0	< 2	0.82	1.0	17	170	20	3.27	1.57	1.28
130346	201	202	< 5	< 0.2	5.71	1030	1.5	2	2.01	< 0.5	21	198	65	3.63	1.22	1.99
130347	201	202	< 5	< 0.2	6.28	980	1.5	< 2	1.97	< 0.5	21	100	122	3.54	1.32	1.47
130348	201	202	< 5	< 0.2	5.88	790	1.0	< 2	1.91	< 0.5	27	110	31	4.42	1.33	1.60
130349	201	202	< 5	< 0.2	5.92	720	1.0	< 2	1.88	< 0.5	24	100	36	4.74	1.08	1.61

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 02-JUL-96
Invoice No. : I9621869
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9621869

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
130310	201	202	220	1	1.00	22	820	10	108	0.45	166	< 10	100			
130311	201	202	2010	< 1	1.30	30	1450	18	60	1.69	459	< 10	154			
130312	201	202	395	< 1	0.92	21	730	8	104	0.49	153	< 10	70			
130313	201	202	340	1	1.04	37	580	8	127	0.46	153	< 10	76			
130314	201	202	275	3	0.84	42	360	6	108	0.43	152	< 10	76			
130315	201	202	440	1	0.88	60	360	8	102	0.49	169	< 10	102			
130316	201	202	445	1	1.25	46	820	10	166	0.41	123	< 10	84			
130317	201	202	495	1	1.13	76	1400	6	159	0.31	114	< 10	78			
130318	201	202	390	2	0.99	18	650	6	82	0.46	147	< 10	58			
130319	201	202	1105	2	1.70	20	2150	14	291	0.25	69	< 10	66			
130320	201	202	380	1	2.34	6	880	4	448	0.19	36	< 10	44			
130321	201	202	675	2	1.15	57	2350	8	208	0.24	85	< 10	56			
130322	201	202	315	1	2.43	12	350	4	404	0.34	65	< 10	44			
130323	201	202	330	1	2.67	4	370	4	510	0.19	32	< 10	44			
130324	201	202	365	1	1.17	25	480	12	141	0.40	126	< 10	78			
130325	201	202	455	1	2.38	5	950	4	454	0.24	55	< 10	48			
130326	201	202	420	1	2.78	8	370	4	508	0.29	70	< 10	52			
130327	201	202	635	1	1.72	32	580	6	195	0.54	153	< 10	70			
130328	201	202	505	< 1	2.17	42	350	6	252	0.54	152	< 10	56			
130329	201	202	305	3	2.46	5	450	8	430	0.27	52	< 10	46			
130330	201	202	1485	3	1.79	236	780	6	167	0.45	168	< 10	90			
130331	201	202	345	2	1.21	34	1960	4	166	0.38	137	< 10	62			
130332	201	202	2900	1	1.66	45	1280	2	105	0.53	195	< 10	124			
130333	201	202	555	3	1.33	49	560	8	149	0.41	146	< 10	80			
130334	201	202	1045	1	1.14	33	1580	6	211	0.24	105	< 10	48			
130335	201	202	345	2	1.52	24	560	10	164	0.53	140	< 10	54			
130336	201	202	245	2	1.13	20	860	14	166	0.36	141	< 10	72			
130337	201	202	310	2	2.44	8	640	4	460	0.21	47	< 10	62			
130338	201	202	585	1	1.11	12	830	10	188	0.33	93	< 10	58			
130339	201	202	450	1	0.97	17	860	10	138	0.38	117	< 10	66			
130340	201	202	775	1	1.18	48	570	14	135	0.40	125	< 10	104			
130341	201	202	565	1	1.93	24	640	14	294	0.29	83	< 10	80			
130342	201	202	1175	1	1.16	47	1560	14	208	0.24	95	< 10	132			
130343	201	202	625	1	1.73	19	380	14	167	0.34	122	< 10	126			
130344	201	202	425	< 1	0.58	61	710	10	161	0.20	75	< 10	78			
130345	201	202	705	1	0.94	58	500	12	110	0.37	132	< 10	130			
130346	201	202	710	< 1	1.02	101	780	6	130	0.38	142	< 10	96			
130347	201	202	830	1	1.32	49	680	6	205	0.34	134	< 10	92			
130348	201	202	730	2	1.48	31	410	6	144	0.50	173	< 10	136			
130349	201	202	710	< 1	1.43	34	590	6	153	0.54	181	< 10	126			

CERTIFICATION: Stuart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 02-JUL-96
Invoice No. :19621869
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9621869

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
130350	201	202	< 5	< 0.2	5.57	820	1.5	< 2	1.32	0.5	16	147	18	3.75	1.17	1.36
130401	201	202	< 5	< 0.2	3.07	910	0.5	< 2	2.64	0.5	7	44	71	1.11	0.72	0.49
130402	201	202	< 5	< 0.2	5.78	1130	1.5	< 2	0.93	1.0	12	146	28	4.10	1.38	1.06
130403	201	202	< 5	< 0.2	4.95	680	0.5	< 2	1.85	< 0.5	13	75	71	1.70	1.25	1.08
130501	201	202	< 5	< 0.2	5.43	970	2.5	< 2	1.89	1.5	15	105	28	3.30	1.45	1.20
130502	201	202	< 5	< 0.2	5.07	790	1.0	< 2	2.13	1.5	6	15	36	1.26	1.37	0.50
130503	201	202	< 5	< 0.2	4.26	1260	1.5	< 2	1.28	< 0.5	14	163	35	2.81	1.22	1.44
130504	201	202	< 5	< 0.2	4.90	880	0.5	< 2	1.01	0.5	8	84	15	2.21	1.33	0.61
130505	201	202	< 5	< 0.2	4.23	1040	0.5	< 2	0.70	0.5	11	100	12	2.70	1.14	0.84
130506	201	202	< 5	< 0.2	4.98	1730	1.5	< 2	0.76	0.5	22	207	42	3.52	1.28	1.88
130507	201	202	< 5	0.4	6.25	910	1.0	< 2	1.65	1.0	11	125	17	1.77	1.73	1.42
130508	201	202	< 5	< 0.2	5.35	1150	1.5	< 2	0.74	1.0	36	730	20	5.26	1.35	3.24
130509	201	202	< 5	< 0.2	6.71	1010	1.0	< 2	1.75	0.5	6	17	24	1.35	2.07	0.45
130510	201	202	< 5	< 0.2	4.70	1480	1.0	2	0.97	0.5	12	91	22	2.82	1.23	0.90
130511	201	202	< 5	< 0.2	6.60	910	1.5	< 2	1.58	0.5	30	213	99	5.55	1.10	2.19
130512	201	202	< 5	< 0.2	6.88	890	1.5	< 2	1.60	0.5	10	42	47	2.32	1.72	0.72
130513	201	202	< 5	< 0.2	5.91	690	1.0	< 2	1.85	0.5	11	67	26	4.45	1.27	0.73
130514	201	202	< 5	< 0.2	6.96	880	1.0	< 2	1.65	< 0.5	6	9	19	1.47	2.12	0.50
130515	201	202	< 5	< 0.2	5.17	490	1.0	< 2	2.29	0.5	64	1005	23	5.68	0.59	5.22
130516	201	202	< 5	< 0.2	2.19	310	< 0.5	< 2	1.21	< 0.5	13	159	150	1.88	0.15	2.03
130517	201	202	< 5	0.6	5.34	1080	1.5	< 2	1.97	2.0	23	325	88	3.19	1.39	2.51
130601	201	202	< 5	< 0.2	5.97	990	1.5	< 2	1.60	0.5	13	79	19	3.39	1.44	0.90
130651	201	202	< 5	0.4	6.11	890	1.5	< 2	2.18	0.5	14	102	44	3.28	1.34	1.19
130652	201	202	< 5	< 0.2	6.00	740	1.5	< 2	0.35	0.5	12	82	20	3.14	1.80	0.65
130653	201	202	< 5	< 0.2	5.48	1400	1.5	< 2	0.93	0.5	14	188	20	2.72	1.50	1.23
130654	201	202	< 5	< 0.2	4.07	780	1.5	< 2	0.75	1.0	96	1365	22	6.75	0.92	6.55
130655	201	202	10	< 0.2	5.33	920	1.0	4	1.16	< 0.5	58	915	23	5.13	0.99	3.83
130656	201	202	< 5	< 0.2	5.59	1300	1.0	2	1.62	0.5	24	374	25	3.98	0.99	2.75
130657	201	202	20	0.8	5.70	2060	1.0	< 2	1.21	0.5	13	147	105	2.50	1.08	1.07
130658	201	202	< 5	< 0.2	5.13	1450	1.0	2	0.99	0.5	15	212	35	4.22	1.04	1.45
130659	201	202	< 5	< 0.2	5.60	1090	1.0	< 2	1.16	0.5	13	288	22	2.75	1.34	1.10
130660	201	202	< 5	< 0.2	7.25	550	0.5	< 2	2.93	1.5	36	1050	42	4.43	0.59	4.71
130661	201	202	< 5	< 0.2	6.45	1960	1.0	< 2	1.95	0.5	27	440	93	4.14	0.82	3.10
130662	201	202	< 5	< 0.2	6.29	820	1.0	< 2	1.52	0.5	32	222	43	3.21	1.28	1.53
130663	201	202	< 5	< 0.2	3.35	260	0.5	< 2	1.22	< 0.5	113	585	68	5.51	0.33	12.85
130664	201	202	< 5	< 0.2	5.99	530	< 0.5	< 2	3.07	< 0.5	26	677	27	4.21	0.64	4.39
130665	201	202	< 5	< 0.2	6.19	610	< 0.5	< 2	2.54	0.5	29	685	18	3.70	0.85	3.91
130666	201	202	< 5	< 0.2	6.09	550	< 0.5	< 2	1.86	< 0.5	25	543	22	3.54	1.13	3.55
130667	201	202	< 5	< 0.2	6.74	550	< 0.5	< 2	2.57	0.5	38	574	33	3.94	0.98	3.93
130668	201	202	< 5	< 0.2	4.98	470	< 0.5	< 2	2.75	< 0.5	27	444	87	3.60	0.47	3.17

CERTIFICATION: Stuart Bachler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 02-JUL-96
Invoice No. : I9621869
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9621869

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
130350	201	202	620	1	1.24	50	470	6	137	0.49	163	< 10	80			
130401	201	202	470	< 1	0.69	27	1120	4	200	0.13	39	< 10	46			
130402	201	202	515	< 1	1.29	39	520	8	175	0.41	138	< 10	78			
130403	201	202	560	< 1	1.62	222	820	< 2	369	0.15	40	< 10	46			
130501	201	202	1615	1	1.14	48	910	10	132	0.34	104	< 10	106			
130502	201	202	515	1	1.81	50	790	6	411	0.15	28	< 10	36			
130503	201	202	665	1	0.63	74	830	6	95	0.32	120	< 10	86			
130504	201	202	505	< 1	1.34	20	710	6	213	0.33	97	< 10	76			
130505	201	202	590	1	0.79	30	880	10	94	0.34	118	< 10	96			
130506	201	202	1620	2	0.72	139	930	12	62	0.30	131	< 10	88			
130507	201	202	910	1	2.03	39	750	8	376	0.24	64	< 10	98			
130508	201	202	970	4	0.53	187	860	20	55	0.34	173	< 10	144			
130509	201	202	480	1	2.56	5	500	8	484	0.19	32	< 10	70			
130510	201	202	535	< 1	1.00	33	910	6	135	0.48	134	< 10	64			
130511	201	202	925	< 1	1.13	86	800	6	117	0.53	220	< 10	110			
130512	201	202	600	< 1	2.16	19	760	10	438	0.28	79	< 10	60			
130513	201	202	815	< 1	1.66	14	780	6	267	0.66	184	< 10	72			
130514	201	202	355	1	2.76	1	420	8	532	0.18	32	< 10	46			
130515	201	202	1065	< 1	1.00	391	370	< 2	129	0.31	139	< 10	72			
130516	201	202	325	< 1	0.08	241	1260	< 2	43	0.05	41	< 10	42			
130517	201	202	350	4	0.57	240	640	8	143	0.23	147	< 10	148			
130601	201	202	640	< 1	1.67	25	830	< 2	250	0.43	128	< 10	76			
130651	201	202	465	1	0.93	35	750	12	176	0.42	149	< 10	124			
130652	201	202	500	1	0.57	19	820	16	71	0.51	118	< 10	100			
130653	201	202	680	< 1	1.04	61	450	8	139	0.40	112	< 10	70			
130654	201	202	2020	< 1	0.81	563	810	6	126	0.22	110	< 10	244			
130655	201	202	1075	< 1	1.18	349	330	4	164	0.36	122	< 10	82			
130656	201	202	765	< 1	0.95	180	480	4	131	0.45	144	< 10	72			
130657	201	202	420	1	0.97	105	1520	8	221	0.17	88	< 10	68			
130658	201	202	540	1	0.90	58	400	6	121	0.56	175	< 10	64			
130659	201	202	530	< 1	1.47	51	870	8	224	0.43	118	< 10	56			
130660	201	202	700	< 1	1.10	268	360	2	106	0.32	144	< 10	68			
130661	201	202	1130	< 1	0.98	264	880	6	128	0.29	151	< 10	78			
130662	201	202	1550	1	1.66	85	680	8	268	0.32	126	< 10	76			
130663	201	202	1075	< 1	0.48	1125	230	< 2	94	0.09	65	< 10	48			
130664	201	202	520	< 1	1.27	246	190	4	121	0.38	147	< 10	54			
130665	201	202	595	< 1	1.43	303	80	6	146	0.34	117	< 10	52			
130666	201	202	570	< 1	1.55	230	230	4	229	0.27	93	< 10	54			
130667	201	202	1025	< 1	1.48	266	620	6	224	0.26	104	< 10	64			
130668	201	202	665	< 1	0.81	370	1510	2	104	0.23	101	< 10	50			

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 02-JUL-96
Invoice No. : I9621869
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9621869

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
130669	201	202	10	< 0.2	4.70	580	< 0.5	< 2	2.58	< 0.5	14	149	151	2.55	0.86	1.63
130670	201	202	< 5	< 0.2	5.39	600	< 0.5	< 2	2.46	1.0	28	469	96	3.86	0.69	3.23
130671	201	202	< 5	< 0.2	6.65	450	< 0.5	< 2	2.63	0.5	35	689	22	4.63	0.63	5.43
130672	201	202	< 5	< 0.2	6.24	610	< 0.5	< 2	1.59	0.5	58	574	77	5.50	0.76	3.87
130673	201	202	< 5	< 0.2	7.35	770	< 0.5	< 2	1.77	0.5	23	274	39	4.58	1.00	2.86
130674	201	202	< 5	< 0.2	6.62	500	< 0.5	< 2	1.80	< 0.5	22	293	33	5.38	0.63	3.29
130675	201	202	< 5	< 0.2	7.08	350	< 0.5	< 2	2.28	< 0.5	20	157	25	5.34	0.42	3.22
130676	201	202	< 5	< 0.2	6.16	400	< 0.5	< 2	1.42	< 0.5	17	227	30	5.08	0.57	2.81
130677	201	202	< 5	0.4	5.23	1050	0.5	< 2	1.50	< 0.5	12	110	39	2.98	0.97	1.46

CERTIFICATION: Hart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 02-JUL-96
Invoice No. : I9621869
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9621869

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
130669	201	202	740	< 1	1.05	116	950	6	233	0.17	84	< 10	52			
130670	201	202	715	< 1	0.79	293	2050	6	127	0.21	98	< 10	66			
130671	201	202	730	< 1	1.34	306	270	4	105	0.32	128	< 10	66			
130672	201	202	1760	< 1	1.23	251	700	8	146	0.30	145	< 10	104			
130673	201	202	815	1	2.28	110	400	6	201	0.53	185	< 10	90			
130674	201	202	730	< 1	2.03	98	120	2	129	0.60	215	< 10	76			
130675	201	202	680	< 1	2.56	57	170	2	152	0.65	223	< 10	64			
130676	201	202	640	1	2.24	79	210	4	157	0.63	217	< 10	60			
130677	201	202	410	3	1.28	43	470	6	156	0.34	130	< 10	72			

CERTIFICATION: Stan Bucklea

Chemex Labs Ltd.

Analytical Chemists *Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9621962

Comments: ATTN: DAIVD TERRY

CERTIFICATE A9621962

(GP) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 2-JUL-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
254	30	Sieve less than 63 u
202	30	save reject
285	29	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	26	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	29	Ag ppm: 24 element, rock & core	AAS	0.2	200
573	29	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	29	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	29	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	29	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	29	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	29	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	29	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	29	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	29	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	29	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	29	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	29	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	29	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	29	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	29	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	29	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	29	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	29	Pb ppm: 24 element, rock & core	AAS	2	10000
582	29	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	29	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	29	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	29	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	29	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAIVD TERRY

Page No :1-A
Total Pages :1
Certificate Date: 02-JUL-96
Invoice No. :I9621962
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9621962

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
133001	254	202	10	1.0	7.07	1360	1.5	< 2	1.35	1.5	25	331	129	4.46	1.66	2.46
133002	254	202	< 5	0.4	4.98	780	0.5	< 2	2.17	< 0.5	36	1030	43	4.02	0.63	8.66
133003	254	202	< 5	< 0.2	4.42	710	0.5	< 2	2.30	< 0.5	45	909	76	3.64	0.56	6.82
133004	254	202	< 5	< 0.2	5.92	840	0.5	< 2	2.29	0.5	25	460	43	2.60	1.14	3.85
133005	254	202	not/ss	< 0.2	6.43	1070	1.0	< 2	1.11	0.5	24	474	81	3.39	1.14	2.84
133006	254	202	< 5	< 0.2	4.98	1510	1.0	< 2	1.66	1.5	16	172	39	2.24	1.37	1.48
133051	254	202	< 5	0.2	6.39	1250	1.5	4	1.34	< 0.5	11	79	32	2.64	2.20	1.02
133052	254	202	< 5	< 0.2	6.43	1180	1.5	< 2	0.89	0.5	15	85	38	3.03	2.14	1.10
133066	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
133067	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
133068	254	202	< 5	0.6	5.18	1360	1.5	< 2	1.71	1.0	14	130	36	2.45	1.54	1.20
133069	254	202	< 5	< 0.2	4.92	1170	1.0	< 2	1.38	0.5	11	128	23	2.20	1.34	1.06
133070	254	202	< 5	< 0.2	5.23	1400	1.5	2	1.40	0.5	14	149	26	2.68	1.56	1.39
133101	254	202	not/ss	0.4	6.89	1420	1.5	< 2	1.36	2.0	20	144	47	4.41	1.46	1.85
133151	254	202	< 5	0.4	6.17	1420	1.5	< 2	1.64	2.0	16	150	54	3.24	1.60	1.44
133152	254	202	< 5	0.4	6.27	1420	1.5	< 2	1.64	1.0	18	148	54	3.59	1.66	1.42
133153	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
133154	254	202	< 5	< 0.2	6.58	1420	1.5	2	1.63	0.5	23	405	47	3.01	1.46	2.84
133155	254	202	< 5	< 0.2	6.38	1200	1.5	< 2	1.27	0.5	13	120	45	2.98	1.73	1.19
133156	254	202	< 5	0.4	4.76	1490	1.0	2	2.33	1.0	10	394	42	2.09	1.03	0.96
133157	254	202	< 5	< 0.2	5.17	870	0.5	< 2	1.84	0.5	13	107	22	2.96	1.02	1.17
133158	254	202	< 5	< 0.2	5.13	1050	1.0	4	1.49	0.5	19	323	35	2.68	1.26	2.31
133159	254	202	< 5	< 0.2	5.38	1280	1.5	2	1.36	1.5	28	135	32	3.97	1.42	1.23
133201	254	202	not/ss	< 0.2	3.46	320	0.5	< 2	1.64	0.5	8	40	32	1.59	0.48	0.43
133202	254	202	not/ss	< 0.2	3.18	540	0.5	< 2	1.37	1.0	9	63	44	2.15	0.61	0.65
133203	254	202	< 5	< 0.2	5.76	1160	1.5	< 2	1.30	0.5	11	63	32	2.44	1.61	0.78
133204	254	202	< 5	< 0.2	5.74	910	1.5	2	1.64	1.0	9	54	31	2.19	2.17	0.60
133205	254	202	< 5	< 0.2	7.66	1060	2.0	2	1.08	0.5	14	72	34	3.10	2.89	0.80
133206	254	202	< 5	< 0.2	4.89	810	0.5	6	1.94	0.5	30	231	94	3.30	0.82	2.36
133207	254	202	< 5	< 0.2	5.10	1360	0.5	2	2.15	2.0	17	160	41	3.27	1.15	1.66
NO NUMBER A	254	202	< 5	0.4	4.95	910	1.0	< 2	1.94	2.0	13	78	112	2.37	1.31	1.00
NO NUMBER B	254	202	< 5	< 0.2	4.86	1190	1.0	2	1.91	0.5	13	112	50	2.29	1.34	1.04
NO NUMBER C	254	202	< 5	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss

CERTIFICATION: Stuart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAIVD TERRY

Certificate Date: 02-JUL-96
Invoice No. : I9621962
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9621962

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
133001	254	202	635	1	1.02	241	690	14	126	0.39	175	< 10	158			
133002	254	202	600	< 1	0.53	708	620	2	86	0.28	104	10	94			
133003	254	202	775	< 1	0.69	564	510	< 2	92	0.26	114	10	70			
133004	254	202	450	< 1	1.36	276	520	2	156	0.32	96	< 10	52			
133005	254	202	475	< 1	0.82	429	1180	4	126	0.21	124	< 10	94			
133006	254	202	1115	< 1	0.76	108	880	12	129	0.24	105	< 10	126			
133051	254	202	430	< 1	0.69	61	820	14	110	0.23	87	< 10	128			
133052	254	202	420	3	0.74	45	1080	18	96	0.30	90	< 10	118			
133066	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
133067	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
133068	254	202	1285	< 1	0.87	86	1170	12	144	0.29	115	< 10	130			
133069	254	202	765	< 1	1.02	57	950	4	151	0.34	105	< 10	70			
133070	254	202	1090	< 1	0.94	82	1010	8	137	0.33	125	< 10	104			
133101	254	202	1145	1	1.43	76	890	12	127	0.39	179	< 10	170			
133151	254	202	750	< 1	1.14	92	880	8	173	0.36	133	< 10	144			
133152	254	202	1280	< 1	0.89	83	1030	12	142	0.38	152	< 10	138			
133153	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
133154	254	202	440	< 1	1.47	213	870	6	204	0.43	144	< 10	126			
133155	254	202	375	< 1	1.27	42	720	2	175	0.40	149	< 10	108			
133156	254	202	505	< 1	0.69	79	1490	2	192	0.20	85	< 10	92			
133157	254	202	490	< 1	1.52	40	1150	2	225	0.38	107	< 10	88			
133158	254	202	575	< 1	1.04	184	760	2	165	0.36	106	< 10	92			
133159	254	202	2660	< 1	0.74	75	1040	8	155	0.30	119	< 10	128			
133201	254	202	875	< 1	0.51	26	1520	4	102	0.13	44	< 10	116			
133202	254	202	900	1	0.54	34	1720	2	113	0.16	72	< 10	68			
133203	254	202	405	1	0.96	33	1250	10	134	0.26	79	< 10	156			
133204	254	202	295	< 1	0.67	24	1010	18	112	0.19	60	< 10	108			
133205	254	202	520	3	0.85	29	860	20	106	0.29	79	< 10	118			
133206	254	202	1965	< 1	1.33	239	900	< 2	178	0.34	136	< 10	80			
133207	254	202	1780	< 1	1.09	92	970	4	168	0.40	128	< 10	118			
NO NUMBER A	254	202	1090	< 1	1.01	92	1190	8	194	0.32	85	< 10	132			
NO NUMBER B	254	202	820	< 1	1.00	104	1190	6	172	0.27	90	< 10	120			
NO NUMBER C	254	202	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss			

CERTIFICATION: Hart Buchler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN:DAVID TERRY

QC Page: 1-A
Tot QC Pgs: 1
Date: 09-JUL-96
Invoice #: I9622568
P.O. #: GP

* PLEASE NOTE

QC DATA OF CERTIFICATE A9622568

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
BL-C	Blnk	1	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CKR-W	Std1	1	80	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	81	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CSB-93	Std1	2	885	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	904	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G90-TOT	Std1	1	-----	-----	6.90	770	1.5	8	2.16	2.0	21	149	221	3.85	1.77	1.02
G90-TOT	Std2	1	-----	-----	6.88	770	1.5	8	2.13	1.5	21	134	223	3.88	1.83	1.01
G90-TOT	Std1	2	-----	-----	7.55	850	1.5	8	2.34	0.5	22	151	247	4.36	1.97	1.09
CHEMEX MEAN	---	---	-----	-----	7.07	766	0.9	5	2.12	0.9	19	141	221	3.98	1.76	1.00
GEO-90	Std1	1	-----	2.6	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-90	Std2	1	-----	2.6	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-90	Std1	2	-----	2.6	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	3.0	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
NG-94	Std2	1	330	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	334	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	1	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-T3	Blnk	1	-----	-----	0.30	30	< 0.5	< 2	0.03	< 0.5	< 1	3	1	0.07	0.05	0.01
CHEMEX MEAN	---	---	-----	-----	0.24	13	< 0.5	< 2	0.01	< 0.5	< 1	5	2	0.05	0.03	< 0.01
134003	Dup	1-01	< 5	< 0.2	1.29	510	0.5	4	0.06	< 0.5	1	337	45	0.65	0.66	0.20
	Orig	1-01	< 5	< 0.2	1.27	510	0.5	2	0.05	< 0.5	1	318	45	0.66	0.64	0.20

CERTIFICATION: Stewart Buchler

* INTERFERENCE: Mg on Bi and P

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN:DAVID TERRY

QC Pag 1-B
Tot QC Pg 1
Date: 09-JUL-96
Invoice #: I9622568
P.O. #:
GP

* PLEASE NOTE

QC DATA OF CERTIFICATE A9622568

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
BL-C	Blnk	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CKR-W	Std1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CSB-93	Std1	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G90-TOT	Std1	1	1040	7	1.78	75	1060	-----	324	0.35	106	10	240
G90-TOT	Std2	1	1025	7	1.85	73	1030	-----	321	0.34	104	10	236
G90-TOT	Std1	2	1145	10	1.97	83	1170	-----	353	0.37	114	20	256
CHEMEX MEAN	---	---	1015	7	1.74	76	1120	-----	320	0.34	103	< 10	246
GEO-90	Std1	1	-----	-----	-----	-----	-----	190	-----	-----	-----	-----	-----
GEO-90	Std2	1	-----	-----	-----	-----	-----	180	-----	-----	-----	-----	-----
GEO-90	Std1	2	-----	-----	-----	-----	-----	190	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	195	-----	-----	-----	-----	-----
NG-94	Std2	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	1	-----	-----	-----	-----	-----	4	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
SIO2-T3	Blnk	1	< 5	< 1	0.01	1	200	-----	183	0.01	3	< 10	< 2
CHEMEX MEAN	---	---	20	< 1	< 0.01	< 1	207	-----	178	< 0.01	2	< 10	< 2
134003	Dup	1-01	50	3	0.08	10	330	< 2	12	0.06	145	< 10	12
	Orig	1-01	50	2	0.07	10	350	< 2	12	0.06	146	< 10	12

CERTIFICATION: Stuart Bichler

* INTERFERENCE: Mg on Bi and P

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9622568

Comments: ATTN:DAVID TERRY

CERTIFICATE A9622568

(GP) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 9-JUL-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
205	52	Geochem ring to approx 150 mesh
226	52	0-3 Kg crush and split
3202	52	Rock - save entire reject
285	52	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	52	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	52	Ag ppm: 24 element, rock & core	AAS	0.2	200
573	52	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	52	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	52	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	52	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	52	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	52	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	52	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	52	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	52	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	52	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	52	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	52	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	52	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	52	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	52	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	52	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	52	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	52	Pb ppm: 24 element, rock & core	AAS	2	10000
582	52	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	52	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	52	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	52	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	52	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page N : 1-A
Total Pag : 2
Certificate Date: 09-JUL-96
Invoice No. : 19622568
P.O. Number :
Account : GP

* PLEASE NOTE

CERTIFICATE OF ANALYSIS A9622568

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
134003	205 226	< 5	< 0.2	1.27	510	0.5	2	0.05	< 0.5	1	318	45	0.66	0.64	0.20
134006	205 226	< 5	< 0.2	1.51	1580	< 0.5	6	0.52	< 0.5	11	82	212	1.40	0.75	0.49
134007	205 226	< 5	< 0.2	6.43	840	< 0.5	2	1.69	< 0.5	14	95	29	4.80	0.72	1.65
134201	205 226	< 5	< 0.2	4.32	410	1.5	< 2	0.23	< 0.5	2	42	28	0.83	0.24	0.07
134202	205 226	< 5	< 0.2	4.80	180	< 0.5	2	2.00	< 0.5	21	114	52	4.73	0.30	2.45
134203	205 226	< 5	< 0.2	7.55	100	< 0.5	2	6.22	0.5	32	112	67	6.18	0.41	3.52
134204	205 226	< 5	< 0.2	4.17	70	< 0.5	4	0.18	< 0.5	8	82	74	2.43	0.06	1.14
134205	205 226	< 5	< 0.2	6.79	120	< 0.5	6	4.85	0.5	33	173	54	6.37	0.14	3.41
134206	205 226	< 5	< 0.2	8.01	70	< 0.5	4	6.14	0.5	39	220	38	7.38	0.12	3.22
134207	205 226	< 5	< 0.2	1.28	830	< 0.5	< 2	0.08	< 0.5	9	61	32	0.89	0.50	0.29
134208	205 226	< 5	< 0.2	0.62	20	< 0.5	Intf*	0.78	< 0.5	71	1755	7	4.42	< 0.01	>15.00
134209	205 226	< 5	< 0.2	1.28	820	0.5	< 2	0.02	< 0.5	1	200	19	0.62	0.63	0.32
134210	205 226	< 5	< 0.2	2.60	>10000	< 0.5	4	0.04	0.5	10	97	34	1.49	1.50	0.66
134211	205 226	< 5	< 0.2	1.95	640	0.5	4	< 0.01	< 0.5	2	208	19	0.96	0.95	0.31
134212	205 226	< 5	< 0.2	0.99	3230	< 0.5	2	< 0.01	< 0.5	2	100	14	0.69	0.37	0.06
134213	205 226	< 5	< 0.2	5.78	140	< 0.5	2	0.99	< 0.5	6	78	52	3.11	0.10	0.39
134214	205 226	60	1.2	1.08	260	< 0.5	2	0.01	< 0.5	1	239	26	1.22	0.49	0.05
134215	205 226	< 5	< 0.2	4.65	320	< 0.5	< 2	0.07	0.5	4	299	7	1.43	1.21	0.15
134216	205 226	< 5	< 0.2	4.80	330	0.5	2	1.46	< 0.5	4	145	4	0.96	1.23	0.22
134217	205 226	< 5	< 0.2	5.72	420	1.0	2	0.47	0.5	7	127	4	1.90	2.03	0.45
134218	205 226	< 5	< 0.2	8.41	840	1.5	< 2	1.88	0.5	6	78	4	1.40	2.24	0.40
134219	205 226	< 5	< 0.2	1.95	190	< 0.5	6	2.62	< 0.5	5	126	11	2.18	0.98	0.65
134220	205 226	< 5	< 0.2	11.30	1080	3.0	6	0.43	0.5	6	105	29	3.13	5.60	0.88
134221	205 226	< 5	< 0.2	6.42	450	< 0.5	< 2	1.52	< 0.5	9	62	46	3.97	0.67	0.58
134222	205 226	< 5	< 0.2	8.28	130	< 0.5	< 2	8.60	1.5	30	327	42	5.30	0.36	2.99
134223	205 226	< 5	< 0.2	1.83	1830	< 0.5	2	0.14	< 0.5	6	130	9	3.21	0.83	0.87
134224	205 226	< 5	< 0.2	1.42	1790	< 0.5	6	0.46	< 0.5	3	139	18	0.86	0.57	0.38
134225	205 226	< 5	< 0.2	6.94	70	< 0.5	< 2	18.15	0.5	25	864	55	2.67	0.04	5.08
134226	205 226	10	< 0.2	1.02	3790	< 0.5	10	0.73	< 0.5	14	115	1	20.2	0.01	0.60
134227	205 226	10	< 0.2	1.84	3950	0.5	2	0.13	< 0.5	4	87	19	1.35	0.77	0.56
134228	205 226	< 5	< 0.2	0.13	4600	< 0.5	< 2	0.06	< 0.5	2	133	5	2.76	0.05	0.04
134229	205 226	< 5	< 0.2	2.38	2030	0.5	< 2	0.52	< 0.5	12	198	23	1.44	0.85	0.59
134230	205 226	< 5	< 0.2	7.68	960	< 0.5	< 2	4.37	0.5	32	44	88	7.24	1.15	2.85
134231	205 226	10	< 0.2	3.83	770	< 0.5	2	0.28	< 0.5	6	109	38	2.21	0.32	1.39
134232	205 226	< 5	< 0.2	5.18	270	< 0.5	< 2	2.34	0.5	16	83	34	3.19	0.50	0.86
134233	205 226	< 5	< 0.2	3.08	700	< 0.5	< 2	0.37	< 0.5	19	69	31	2.35	0.95	0.65
134234	205 226	< 5	< 0.2	1.37	640	< 0.5	64	1.47	< 0.5	57	134	344	0.82	0.04	0.36
134235	205 226	< 5	< 0.2	3.00	1830	0.5	2	0.06	< 0.5	10	124	4	2.14	0.97	0.82
134236	205 226	< 5	< 0.2	1.83	2160	< 0.5	20	1.73	< 0.5	29	163	215	1.27	0.06	0.58
134237	205 226	< 5	< 0.2	7.49	100	< 0.5	< 2	5.72	0.5	34	107	66	7.67	0.40	3.19

CERTIFICATION:

* INTERFERENCE: Mg on Bi and P

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 09-JUL-96
Invoice No. : I9622568
P.O. Number :
Account : GP

* PLEASE NOTE

CERTIFICATE OF ANALYSIS A9622568

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
134003	205 226	50	2	0.07	10	350	< 2	12	0.06	146	< 10	12			
134006	205 226	730	1	0.07	44	340	< 2	14	0.08	37	< 10	40			
134007	205 226	1175	< 1	2.45	10	190	6	97	0.19	111	< 10	102			
134201	205 226	160	< 1	4.45	5	100	10	254	0.09	12	< 10	32			
134202	205 226	1200	< 1	1.95	46	610	10	208	0.53	188	10	82			
134203	205 226	1095	< 1	3.19	46	500	< 2	229	0.72	274	10	72			
134204	205 226	720	< 1	2.47	36	320	14	64	0.20	69	< 10	48			
134205	205 226	1080	< 1	3.63	59	550	< 2	123	0.82	276	10	80			
134206	205 226	1255	< 1	3.21	77	710	< 2	91	0.96	321	30	110			
134207	205 226	1140	< 1	0.10	23	120	< 2	5	0.07	33	< 10	24			
134208	205 226	795	< 1	0.04	1820	Intf*	< 2	1	0.02	54	40	38			
134209	205 226	70	1	0.03	18	130	< 2	11	0.07	36	< 10	20			
134210	205 226	110	< 1	0.04	24	190	< 2	52	0.14	36	< 10	26			
134211	205 226	110	< 1	0.02	7	110	2	10	0.10	31	< 10	20			
134212	205 226	15	< 1	0.03	9	80	< 2	13	0.05	16	< 10	14			
134213	205 226	520	1	3.60	4	290	< 2	138	0.20	26	< 10	62			
134214	205 226	25	< 1	0.06	7	110	10	11	0.04	26	< 10	8			
134215	205 226	320	2	1.86	9	250	10	36	0.09	27	< 10	56			
134216	205 226	430	< 1	2.39	6	120	14	51	0.05	15	< 10	16			
134217	205 226	200	< 1	1.47	14	120	10	29	0.14	36	< 10	34			
134218	205 226	295	< 1	3.80	3	430	< 2	304	0.14	33	< 10	58			
134219	205 226	510	1	0.10	12	230	8	77	0.05	23	< 10	42			
134220	205 226	50	1	0.47	26	2020	20	46	0.33	106	< 10	76			
134221	205 226	910	< 1	3.03	5	400	4	185	0.19	57	< 10	68			
134222	205 226	900	< 1	2.44	81	560	< 2	444	0.69	230	30	56			
134223	205 226	600	< 1	0.04	21	80	6	45	0.09	36	< 10	60			
134224	205 226	160	< 1	0.10	9	60	< 2	24	0.07	35	< 10	28			
134225	205 226	645	3	0.19	146	40	< 2	13	0.13	99	30	24			
134226	205 226	565	< 1	< 0.01	36	250	< 2	94	0.03	60	< 10	28			
134227	205 226	80	2	0.12	25	110	< 2	22	0.11	79	< 10	36			
134228	205 226	125	< 1	< 0.01	3	170	< 2	66	< 0.01	7	< 10	2			
134229	205 226	5130	4	0.43	31	210	4	41	0.12	52	< 10	46			
134230	205 226	1305	< 1	3.05	23	530	< 2	186	0.74	351	10	78			
134231	205 226	645	1	1.85	25	170	4	16	0.24	82	< 10	56			
134232	205 226	1310	< 1	1.91	15	470	8	271	0.30	82	< 10	58			
134233	205 226	3280	< 1	0.78	28	240	8	45	0.21	66	< 10	44			
134234	205 226	>10000	52	0.54	62	790	6	245	0.07	161	< 10	60			
134235	205 226	2320	3	0.05	42	250	< 2	15	0.19	66	< 10	24			
134236	205 226	>10000	13	0.71	77	1010	4	454	0.11	76	< 10	76			
134237	205 226	2190	< 1	2.81	35	520	< 2	126	0.82	337	20	90			

CERTIFICATION:

* INTERFERENCE: Mg on Bi and P

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page N :2-A
Total Pa :2
Certificate Date: 09-JUL-96
Invoice No. :I9622568
P.O. Number :
Account :GP

* PLEASE NOTE

CERTIFICATE OF ANALYSIS A9622568

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
134238	205	226	< 5	< 0.2	2.65	2730	< 0.5	< 2	0.07	< 0.5	6	112	25	1.47	1.11	0.62
134239	205	226	5	< 0.2	2.12	4850	< 0.5	< 2	0.34	< 0.5	7	101	17	1.03	0.87	0.49
134240	205	226	< 5	< 0.2	3.25	4000	0.5	< 2	0.11	< 0.5	3	90	33	1.71	1.23	0.78
134241	205	226	< 5	< 0.2	1.45	3980	< 0.5	2	0.05	< 0.5	3	118	26	0.83	0.51	0.34
134242	205	226	< 5	< 0.2	1.13	280	< 0.5	2	0.04	< 0.5	5	125	17	0.93	0.45	0.27
134243	205	226	15	< 0.2	3.36	4130	0.5	4	0.16	< 0.5	7	95	37	1.62	1.31	0.60
134244	205	226	< 5	< 0.2	6.03	1440	0.5	< 2	0.09	< 0.5	11	107	49	4.02	2.32	1.00
134245	205	226	< 5	< 0.2	3.73	2070	< 0.5	2	0.35	< 0.5	12	88	49	2.66	1.32	1.04
134246	205	226	< 5	< 0.2	2.87	3030	< 0.5	< 2	0.35	< 0.5	10	124	34	1.69	0.98	0.79
134247	205	226	< 5	< 0.2	1.36	330	< 0.5	2	0.01	< 0.5	3	217	19	0.86	0.33	0.51
134248	205	226	275	< 0.2	0.45	110	< 0.5	< 2	0.37	< 0.5	3	199	16	5.11	0.07	0.26
134249	205	226	< 5	< 0.2	1.45	560	< 0.5	< 2	0.01	< 0.5	2	187	13	0.89	0.52	0.27

CERTIFICATION:

* INTERFERENCE: Mg on Bi and P

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate ...te: 09-JUL-96
Invoice No. : 19622568
P.O. Number :
Account : GP

* PLEASE NOTE

CERTIFICATE OF ANALYSIS A9622568

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
134238	205 226	765	1	0.03	33	290	< 2	6	0.13	53	< 10	42
134239	205 226	435	< 1	0.05	19	150	8	55	0.12	75	< 10	38
134240	205 226	355	< 1	0.17	17	140	6	26	0.16	75	< 10	48
134241	205 226	150	1	0.01	13	90	2	29	0.07	32	< 10	22
134242	205 226	90	< 1	0.01	22	60	6	20	0.06	26	< 10	22
134243	205 226	840	1	0.05	25	130	8	13	0.19	90	< 10	62
134244	205 226	340	< 1	1.14	12	270	6	35	0.28	119	< 10	60
134245	205 226	1300	< 1	0.17	24	340	4	15	0.19	63	< 10	56
134246	205 226	1050	1	0.13	29	210	6	28	0.17	58	< 10	58
134247	205 226	160	1	0.01	28	90	12	73	0.07	96	< 10	10
134248	205 226	1910	2	< 0.01	8	120	< 2	70	0.01	48	< 10	14
134249	205 226	155	10	0.01	20	80	8	4	0.07	47	< 10	8

CERTIFICATION: Hart Buchler

* INTERFERENCE: Mg on Bi and P

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

INVOICE NUMBER I9622570

BILLING INFORMATION

Date: 16-JUL-96
Project: 6410
P.O. No.:
Account: GP

Comments:

Billing: For analysis performed on Certificate A9622570

Terms: Payment due on receipt of invoice
1.25% per month (15% per annum) charged on overdue accounts

Please Remit Payments to:

CHEMEX LABS LTD.
212 Brooksbank Ave.,
North Vancouver, B.C.
Canada V7J 2C1

# OF SAMPLES	ANALYSED FOR CODE - DESCRIPTION	UNIT PRICE	SAMPLE PRICE	AMOUNT
17	299 - Pulp; prepped on other workorder	0.00		
	A-413 XRF - Basic W.R.A.	21.00		
	Whole Rock add on suite	9.00	30.00	510.00
1	299 - Pulp; prepped on other workorder	0.00		
	A-413 XRF - Basic W.R.A.	21.00	21.00	21.00

Total Cost $	531.00
Client Discount (25%) $	-132.75
Net Cost $	398.25
(Reg# R100938885) GST $	27.88
TOTAL PAYABLE (CDN) $	**426.13**

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN: DAVID TERRY

QC Pag 1
Tot QC 1
Date: 16-JUL-96
Invoice #: 19622570
P.O. #:

GP

QC DATA OF CERTIFICATE A9622570

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Al2O3 % XRF	CaO % XRF	Cr2O3 % XRF	Fe2O3 % XRF	K2O % XRF	MgO % XRF	MnO % XRF	Na2O % XRF	P2O5 % XRF	SiO2 % XRF	TiO2 % XRF	LOI % XRF	TOTAL %	Ba ppm	Rb ppm	Sr ppm	Nb ppm	Zr ppm	Y ppm
GEO-90	Std	1	13.37	3.19	0.03	6.12	2.39	1.85	0.15	2.45	0.26	59.74	0.68	9.02	99.25	860	100	334	50	216	40
CHEMEX MEAN	---	---	13.31	3.25	0.03	6.14	2.25	1.84	0.14	2.48	0.27	60.21	0.68	9.30	99.65	850	100	340	52	225	42
134201	Dup	1-01	12.45	0.43	0.03	1.37	0.47	0.26	0.01	6.75	0.04	76.35	0.16	0.86	99.18	555	16	492	12	144	30
	Orig	1-01	12.51	0.45	0.01	1.35	0.49	0.25	0.01	6.78	0.04	76.39	0.15	0.86	99.29	550	16	494	14	147	32

CERTIFICATION: Stuart Buchler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9622570

Comments: ATTN: DAVID TERRY

CERTIFICATE A9622570

(GP) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 16-JUL-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
299	18	Pulp; prepped on other workorder

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
902	18	Al2O3 %: XRF	XRF	0.01	100.00
906	18	CaO %: XRF	XRF	0.01	100.00
2590	18	Cr2O3 %: XRF	XRF	0.01	100.00
903	18	Fe2O3 %: XRF	XRF	0.01	100.00
908	18	K2O %: XRF	XRF	0.01	100.00
905	18	MgO %: XRF	XRF	0.01	100.00
1989	18	MnO %: XRF	XRF	0.01	100.00
907	18	Na2O %: XRF	XRF	0.01	100.00
909	18	P2O5 %: XRF	XRF	0.01	100.00
901	18	SiO2 %: XRF	XRF	0.01	100.00
904	18	TiO2 %: XRF	XRF	0.01	100.00
910	18	LOI %: XRF	XRF	0.01	100.00
2540	18	Total %	CALCULATION	0.01	105.00
2891	17	Ba ppm: XRF	XRF	5	50000
2067	17	Rb ppm: XRF	XRF	2	50000
2898	17	Sr ppm: XRF	XRF	2	50000
2973	17	Nb ppm: XRF	XRF	2	50000
2978	17	Zr ppm: XRF	XRF	3	50000
2974	17	Y ppm: XRF	XRF	2	50000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAVID TERRY

Page N : 1
Total Pa : 1
Certificate Date: 16-JUL-96
Invoice No. : I9622570
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9622570

SAMPLE	PREP CODE		Al2O3 % XRF	CaO % XRF	Cr2O3 % XRF	Fe2O3 % XRF	K2O % XRF	MgO % XRF	MnO % XRF	Na2O % XRF	P2O5 % XRF	SiO2 % XRF	TiO2 % XRF	LOI % XRF	TOTAL %	Ba ppm	Rb ppm	Sr ppm	Nb ppm	Zr ppm	Y ppm
134201	299	--	12.51	0.45	0.01	1.35	0.49	0.25	0.01	6.78	0.04	76.39	0.15	0.86	99.29	550	16	494	14	147	32
134203	299	--	14.66	9.85	0.03	10.21	0.46	6.41	0.16	4.27	0.12	48.30	1.30	3.55	99.32	110	12	234	< 2	90	26
134204	299	--	8.25	0.26	0.01	3.86	0.13	2.12	0.10	3.73	0.08	78.30	0.38	1.97	99.19	90	6	64	12	123	18
134206	299	--	15.67	9.59	0.03	12.01	0.14	5.83	0.18	4.25	0.17	46.00	1.74	3.67	99.28	85	4	84	8	102	32
134213	299	--	11.48	1.51	0.01	4.88	0.13	0.70	0.06	5.18	0.08	73.29	0.34	1.35	99.01	145	6	146	6	45	24
134215	299	--	8.91	0.10	0.02	2.25	1.76	0.28	0.04	2.73	0.07	80.51	0.39	1.48	98.54	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss
134216	299	--	9.18	2.16	0.03	1.47	1.71	0.41	0.06	3.23	0.03	78.14	0.13	2.55	99.10	345	66	40	6	90	10
134217	299	--	10.80	0.71	0.03	2.90	2.70	0.83	0.02	1.97	0.04	76.58	0.43	2.08	99.09	465	116	18	12	315	20
134218	299	--	14.99	2.69	0.02	2.14	2.94	0.69	0.04	5.04	0.10	66.34	0.28	3.43	98.70	890	94	286	14	129	8
134221	299	--	12.55	2.45	0.02	6.59	0.89	1.07	0.13	4.27	0.11	68.35	0.36	1.89	98.68	560	20	196	4	63	20
134222	299	--	15.75	13.70	0.02	8.95	0.42	5.31	0.13	3.21	0.14	46.49	1.26	3.80	99.18	165	10	418	4	81	26
134225	299	--	12.44	27.51	0.02	4.37	0.05	8.54	0.09	0.19	0.01	44.19	0.23	1.78	99.42	70	2	< 2	2	18	8
134230	299	--	15.07	7.03	< 0.01	11.92	1.44	5.20	0.19	4.20	0.13	50.30	1.36	2.24	99.08	1035	30	202	< 2	87	24
134231	299	--	7.11	0.42	0.03	3.24	0.45	2.45	0.08	2.41	0.05	80.94	0.42	1.64	99.24	805	16	6	12	114	18
134233	299	--	5.87	0.57	0.01	3.53	1.33	1.15	0.44	1.02	0.06	83.59	0.38	1.11	99.06	745	52	34	10	96	14
134235	299	--	5.78	0.10	0.03	3.26	1.32	1.52	0.21	0.01	0.06	84.75	0.35	1.87	99.26	1930	46	6	12	111	14
134237	299	--	14.33	9.07	0.02	12.60	0.47	5.70	0.26	3.62	0.13	48.16	1.48	3.06	98.90	130	10	124	2	90	26
134241	299	--	2.79	0.09	0.01	1.24	0.72	0.63	0.01	< 0.01	0.02	92.50	0.15	0.97	99.13	3970	30	18	6	48	8

CERTIFICATION: David Bachler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9622690

Comments: ATTN:DAVID TERRY

CERTIFICATE A9622690

(GP) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 10-JUL-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	48	Dry, sieve to -80 mesh
202	48	save reject
285	48	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	48	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	48	Ag ppm: 24 element, rock & core	AAS	0.2	200
573	48	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	48	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	48	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	48	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	48	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	48	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	48	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	48	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	48	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	48	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	48	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	48	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	48	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	48	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	48	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	48	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	48	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	48	Pb ppm: 24 element, rock & core	AAS	2	10000
582	48	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	48	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	48	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	48	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	48	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page N: :1-A
Total Pa: :2
Certificate Date: 10-JUL-96
Invoice No. :I9622690
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9622690

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
130421	201	202	< 5	0.8	3.22	1350	0.5	< 2	2.03	0.5	11	34	80	1.71	0.65	0.61
133007	201	202	< 5	< 0.2	4.94	1330	0.5	< 2	1.78	< 0.5	23	269	25	2.79	1.08	2.49
133008	201	202	< 5	< 0.2	6.57	1700	1.5	< 2	1.01	< 0.5	19	153	40	3.60	2.17	1.60
133009	201	202	< 5	< 0.2	9.00	1080	2.5	< 2	0.49	< 0.5	15	81	24	4.19	3.44	1.19
133010	201	202	< 5	< 0.2	4.93	1190	0.5	< 2	1.27	< 0.5	20	277	23	3.29	1.44	2.45
133011	201	202	< 5	< 0.2	4.90	1010	0.5	< 2	1.19	< 0.5	16	174	29	2.42	1.43	1.76
133015	201	202	< 5	< 0.2	4.28	1090	0.5	< 2	1.62	< 0.5	11	111	31	2.02	1.19	1.16
133053	201	202	< 5	< 0.2	4.97	1360	1.0	< 2	1.68	0.5	11	86	36	2.18	1.28	0.90
133054	201	202	< 5	< 0.2	6.05	820	0.5	< 2	2.84	< 0.5	15	155	36	3.68	1.02	1.71
133055	201	202	< 5	2.0	7.78	1870	2.0	< 2	1.46	< 0.5	28	104	110	5.33	1.71	1.25
133056	201	202	< 5	< 0.2	6.17	1190	0.5	< 2	2.37	< 0.5	21	143	56	4.08	1.18	1.70
133057	201	202	< 5	< 0.2	5.85	1350	1.0	< 2	1.85	0.5	17	163	37	3.03	1.33	1.65
133058	201	202	< 5	< 0.2	5.04	940	1.0	< 2	1.63	< 0.5	14	156	24	2.59	1.18	1.45
133059	201	202	< 5	< 0.2	4.77	930	0.5	< 2	1.45	< 0.5	18	292	25	2.82	1.10	2.12
133060	201	202	< 5	< 0.2	4.98	1400	0.5	< 2	1.93	< 0.5	15	154	31	2.16	1.17	1.30
133061	201	202	< 5	0.6	4.60	1840	0.5	< 2	1.84	2.0	20	106	66	3.46	1.21	1.01
133062	201	202	< 5	< 0.2	3.70	1100	0.5	< 2	2.06	3.5	13	92	62	2.08	1.14	0.82
133063	201	202	45	< 0.2	4.84	1930	0.5	< 2	0.79	< 0.5	31	449	58	4.11	1.38	4.53
133064	201	202	10	< 0.2	5.81	3170	1.0	< 2	0.96	< 0.5	19	165	54	3.29	2.03	1.78
133065	201	202	35	< 0.2	6.18	1500	1.5	< 2	0.72	0.5	21	278	96	3.94	1.62	2.74
133076	201	202	< 5	< 0.2	4.53	1400	0.5	< 2	1.55	< 0.5	16	158	84	2.73	1.12	1.46
133077	201	202	< 5	< 0.2	5.13	1110	0.5	< 2	2.52	0.5	22	272	41	3.19	0.89	2.77
133078	201	202	< 5	0.4	5.50	1950	1.0	< 2	1.92	< 0.5	15	114	72	2.89	1.51	1.17
133079	201	202	< 5	0.4	5.28	2090	1.0	< 2	1.26	< 0.5	13	120	53	2.82	1.52	1.10
133080	201	202	25	< 0.2	5.00	1620	0.5	< 2	1.13	< 0.5	19	241	55	3.45	1.35	2.07
133081	201	202	< 5	< 0.2	5.20	1210	1.0	< 2	1.00	< 0.5	15	144	32	2.57	1.39	1.18
133102	201	202	< 5	< 0.2	5.24	790	1.0	< 2	1.64	< 0.5	16	122	77	3.03	1.54	1.35
133103	201	202	30	< 0.2	2.49	1370	0.5	< 2	0.47	< 0.5	17	222	28	2.23	0.73	1.96
133104	201	202	< 5	< 0.2	4.77	1310	0.5	< 2	1.79	< 0.5	18	130	72	3.47	1.16	1.39
133105	201	202	< 5	< 0.2	4.80	1660	0.5	< 2	1.13	0.5	34	520	44	4.08	1.14	3.49
133106	201	202	< 5	< 0.2	5.58	1360	1.0	< 2	1.17	0.5	16	162	58	2.61	1.46	1.45
133107	201	202	< 5	< 0.2	4.83	1360	0.5	< 2	0.98	0.5	36	628	33	4.36	1.18	3.26
133153	201	202	< 5	< 0.2	4.66	1240	0.5	< 2	1.85	< 0.5	22	501	24	2.51	0.83	3.58
133160	201	202	< 5	1.4	6.53	1750	1.0	< 2	1.36	2.5	12	216	45	2.71	1.51	2.03
133161	201	202	< 5	0.2	5.36	1470	1.0	< 2	1.11	0.5	13	202	43	3.24	1.31	1.41
133162	201	202	< 5	< 0.2	4.22	970	0.5	< 2	1.52	< 0.5	11	108	38	2.12	1.11	1.11
133163	201	202	< 5	< 0.2	4.33	1040	0.5	< 2	1.31	< 0.5	11	120	19	2.06	1.11	1.20
133164	201	202	< 5	< 0.2	5.09	1110	0.5	< 2	1.22	< 0.5	14	142	31	2.60	1.38	1.32
133165	201	202	< 5	< 0.2	5.15	1150	1.0	< 2	1.35	< 0.5	15	133	33	2.58	1.37	1.27
133208	201	202	< 5	< 0.2	4.94	1050	0.5	< 2	1.39	< 0.5	19	300	33	3.06	1.27	2.20

CERTIFICATION: Stewart Bradley

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page N :1-B
Total Pa :2
Certificate Date: 10-JUL-96
Invoice No. :I9622690
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9622690

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
130421	201	202	2310	2	0.58	42	1980	8	180	0.12	50	< 10	72			
133007	201	202	650	< 1	1.17	147	710	4	162	0.38	117	10	66			
133008	201	202	830	< 1	0.76	91	810	16	109	0.31	124	< 10	166			
133009	201	202	440	1	0.85	32	780	24	53	0.27	88	< 10	118			
133010	201	202	2190	< 1	0.79	149	830	6	123	0.30	114	10	86			
133011	201	202	530	< 1	0.88	111	790	12	135	0.30	105	< 10	76			
133015	201	202	550	< 1	0.78	73	690	6	153	0.23	93	< 10	74			
133053	201	202	865	< 1	0.88	73	1290	6	190	0.21	111	< 10	110			
133054	201	202	520	2	1.20	74	660	4	210	0.55	154	10	76			
133055	201	202	1060	6	0.70	49	1570	60	186	0.26	118	< 10	128			
133056	201	202	1705	2	1.07	96	900	6	161	0.48	157	< 10	122			
133057	201	202	935	2	1.01	116	1170	6	160	0.36	139	< 10	136			
133058	201	202	525	< 1	1.15	76	1030	8	145	0.40	109	< 10	92			
133059	201	202	585	1	0.80	136	1070	6	118	0.33	106	< 10	118			
133060	201	202	1015	< 1	0.80	103	1150	4	150	0.26	97	< 10	134			
133061	201	202	>10000	6	0.67	136	1470	8	161	0.20	91	< 10	180			
133062	201	202	2760	1	0.46	83	1240	10	128	0.18	65	< 10	132			
133063	201	202	1040	1	0.75	331	730	6	86	0.32	133	< 10	134			
133064	201	202	1240	1	0.59	118	840	6	89	0.24	108	10	152			
133065	201	202	975	3	0.67	205	980	10	89	0.36	113	10	154			
133076	201	202	790	4	0.80	80	700	6	192	0.33	123	10	70			
133077	201	202	1025	< 1	1.36	126	780	4	142	0.38	145	10	108			
133078	201	202	670	3	0.85	71	1030	4	199	0.31	138	< 10	122			
133079	201	202	560	2	0.56	72	1230	6	122	0.31	142	10	172			
133080	201	202	1005	< 1	0.69	151	980	6	103	0.35	102	10	128			
133081	201	202	505	1	0.86	77	790	6	115	0.28	115	< 10	86			
133102	201	202	450	4	0.51	75	1030	6	90	0.30	139	< 10	122			
133103	201	202	505	< 1	0.33	155	430	2	45	0.17	69	< 10	64			
133104	201	202	975	2	0.85	56	1140	4	128	0.37	130	< 10	132			
133105	201	202	875	< 1	0.65	373	860	4	82	0.31	142	10	144			
133106	201	202	415	< 1	0.69	112	730	8	102	0.25	122	< 10	128			
133107	201	202	875	< 1	0.63	362	820	4	77	0.31	134	10	128			
133153	201	202	380	< 1	1.13	251	680	2	163	0.29	95	10	64			
133160	201	202	275	2	1.20	105	900	6	150	0.31	266	< 10	152			
133161	201	202	525	2	0.63	124	1020	10	93	0.31	149	< 10	176			
133162	201	202	425	< 1	0.85	50	910	6	154	0.28	107	< 10	76			
133163	201	202	385	< 1	0.84	52	820	< 2	116	0.29	107	< 10	78			
133164	201	202	705	< 1	0.81	74	820	6	130	0.31	111	< 10	92			
133165	201	202	735	< 1	0.83	69	900	2	132	0.31	112	< 10	100			
133208	201	202	665	1	0.83	166	740	< 2	130	0.37	114	< 10	98			

CERTIFICATION: Ian Bickler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page N. :2-A
Total P. :2
Certificate Date: 10-JUL-96
Invoice No. : I9622690
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9622690

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
133209	201	202	< 5	0.4	5.04	2460	0.5	< 2	2.12	< 0.5	26	131	268	3.66	1.01	2.52
133210	201	202	< 5	< 0.2	4.70	1340	0.5	< 2	2.31	0.5	22	227	51	3.48	0.97	2.39
133211	201	202	< 5	< 0.2	4.31	1120	0.5	< 2	1.96	< 0.5	17	209	66	2.47	0.85	1.67
133212	201	202	< 5	< 0.2	4.60	1120	0.5	< 2	1.61	< 0.5	15	192	39	2.34	0.97	1.61
133213	201	202	< 5	< 0.2	4.12	1800	0.5	< 2	2.17	< 0.5	20	220	63	2.88	0.90	2.36
133214	201	202	< 5	< 0.2	6.28	670	1.0	< 2	3.66	< 0.5	16	133	41	4.13	0.96	1.47
133251	201	202	< 5	< 0.2	5.04	1630	1.0	< 2	1.65	1.0	16	171	60	2.92	1.27	1.59
133252	201	202	< 5	< 0.2	5.13	1160	1.0	< 2	1.49	< 0.5	23	226	34	3.26	1.45	2.60

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page N :2-B
Total Pa :2
Certificate Date: 10-JUL-96
Invoice No. : I9622690
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9622690

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
133209	201	202	1470	< 1	0.76	103	1150	< 2	106	0.28	129	< 10	118
133210	201	202	1520	1	0.95	150	990	< 2	148	0.34	124	10	128
133211	201	202	1050	1	0.94	174	1090	< 2	163	0.27	99	< 10	78
133212	201	202	815	< 1	1.11	135	890	< 2	161	0.31	97	< 10	82
133213	201	202	1360	1	0.77	168	1070	< 2	154	0.29	104	10	140
133214	201	202	1035	< 1	1.20	39	1280	< 2	187	0.59	185	10	74
133251	201	202	1410	1	0.74	120	1140	4	137	0.28	124	< 10	128
133252	201	202	1730	1	0.70	213	850	4	144	0.25	112	< 10	92

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9622711

Comments: ATTN: DAVID TERRY

CERTIFICATE A9622711

(GP) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 13-JUL-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	185	Dry, sieve to -80 mesh
202	185	save reject
285	185	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	178	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	185	Ag ppm: 24 element, rock & core	AAS	0.2	200
573	185	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	185	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	185	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	185	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	185	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	185	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	185	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	185	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	185	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	185	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	185	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	185	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	185	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	185	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	185	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	185	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	185	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	185	Pb ppm: 24 element, rock & core	AAS	2	10000
582	185	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	185	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	185	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	185	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	185	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAVID TERRY

Certificate Date: 13-JUL-96
Invoice No. : I9622711
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9622711

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
130280	201	202	< 5	< 0.2	5.64	1160	1.5	< 2	1.64	< 0.5	18	131	46	3.35	1.45	1.62
130281	201	202	< 5	< 0.2	4.85	1270	0.5	< 2	1.53	< 0.5	23	333	46	3.19	1.15	3.27
130282	201	202	< 5	< 0.2	5.75	1350	1.0	< 2	1.55	< 0.5	17	150	90	3.18	1.30	1.74
130283	201	202	< 5	< 0.2	4.57	1180	0.5	< 2	1.13	< 0.5	21	257	24	3.35	1.11	2.03
130284	201	202	< 5	< 0.2	4.37	2070	0.5	< 2	0.35	< 0.5	10	101	41	3.26	1.00	0.91
130285	201	202	< 5	< 0.2	5.34	940	0.5	< 2	0.95	< 0.5	9	161	18	3.18	1.21	0.71
130286	201	202	< 5	< 0.2	5.39	1230	0.5	< 2	1.69	< 0.5	40	579	24	4.55	1.05	3.21
130287	201	202	< 5	< 0.2	5.46	920	0.5	< 2	2.03	< 0.5	24	232	137	4.93	0.95	2.49
130288	201	202	< 5	< 0.2	5.34	1100	0.5	< 2	1.46	< 0.5	20	277	24	4.04	1.11	2.44
130289	201	202	< 5	< 0.2	5.25	1110	0.5	< 2	0.61	< 0.5	15	171	20	4.14	1.23	1.51
130290	201	202	< 5	0.2	6.08	1120	0.5	< 2	1.84	< 0.5	6	26	29	1.58	1.58	0.59
130291	201	202	< 5	< 0.2	1.38	930	< 0.5	< 2	1.73	< 0.5	3	22	34	0.85	0.24	0.40
130292	201	202	< 5	< 0.2	8.01	1410	1.5	< 2	0.26	< 0.5	16	147	40	4.70	2.61	0.87
130293	201	202	< 5	< 0.2	1.98	1430	< 0.5	< 2	4.29	< 0.5	4	12	19	0.66	0.49	0.43
130294	201	202	< 5	< 0.2	5.76	1730	0.5	< 2	0.83	< 0.5	25	307	39	3.88	1.56	3.18
130295	201	202	< 5	< 0.2	5.83	1100	0.5	< 2	0.92	< 0.5	11	78	23	2.92	1.30	0.98
130296	201	202	< 5	0.6	6.84	1430	0.5	< 2	0.99	< 0.5	19	78	89	3.71	1.07	1.01
130297	201	202	20	< 0.2	7.57	1520	1.5	< 2	0.45	< 0.5	14	107	77	4.75	1.76	1.57
130298	201	202	< 5	< 0.2	6.76	1110	0.5	< 2	0.48	< 0.5	9	87	25	3.76	1.37	1.02
130299	201	202	5	< 0.2	6.67	1000	0.5	< 2	0.68	< 0.5	10	142	21	3.45	1.03	1.42
130300	201	202	not/ss	< 0.2	4.86	1010	1.5	< 2	1.59	< 0.5	12	94	22	2.60	1.47	1.12
130351	--	--	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
130352	--	--	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
130353	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130354	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130355	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130356	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130357	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130358	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130359	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130360	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130361	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130362	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130363	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130364	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130365	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130366	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130367	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130368	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130369	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd

CERTIFICATION: Ian Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAVID TERRY

Page No. : 1-B
Total Pages : 6
Certificate Date: 13-JUL-96
Invoice No. : I9622711
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9622711

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
130280	201	202	1010	1	1.06	99	1060	10	129	0.32	119	< 10	126			
130281	201	202	785	< 1	0.86	219	860	< 2	109	0.33	126	< 10	84			
130282	201	202	625	< 1	1.18	74	550	4	160	0.32	116	< 10	76			
130283	201	202	980	1	0.92	109	760	2	117	0.33	123	< 10	86			
130284	201	202	585	1	0.50	38	440	< 2	65	0.34	120	< 10	64			
130285	201	202	840	2	1.28	30	590	< 2	187	0.48	153	< 10	52			
130286	201	202	785	< 1	0.85	319	460	4	133	0.35	154	10	72			
130287	201	202	935	1	0.67	155	1050	< 2	157	0.23	165	10	150			
130288	201	202	810	1	1.10	100	350	< 2	108	0.47	156	< 10	66			
130289	201	202	530	2	0.99	57	350	< 2	79	0.42	153	< 10	86			
130290	201	202	405	1	2.20	17	830	< 2	457	0.17	38	< 10	44			
130291	201	202	150	1	0.24	39	960	< 2	144	0.04	20	< 10	32			
130292	201	202	635	3	0.71	54	910	12	83	0.40	144	< 10	86			
130293	201	202	350	1	0.52	12	850	< 2	220	0.06	20	< 10	18			
130294	201	202	890	3	0.75	167	340	2	85	0.33	134	< 10	82			
130295	201	202	815	3	1.36	24	360	8	126	0.36	131	< 10	78			
130296	201	202	1895	4	1.30	32	1790	4	174	0.30	148	< 10	110			
130297	201	202	590	5	0.94	53	980	6	87	0.39	181	< 10	114			
130298	201	202	350	3	1.14	23	280	< 2	100	0.39	163	< 10	62			
130299	201	202	400	1	1.25	54	230	< 2	113	0.42	152	< 10	58			
130300	201	202	1285	1	1.08	62	810	< 2	103	0.27	99	< 10	82			
130351	--	--	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----			
130352	--	--	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----			
130353	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130354	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130355	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130356	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130357	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130358	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130359	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130360	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130361	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130362	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130363	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130364	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130365	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130366	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130367	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130368	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130369	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			

CERTIFICATION: Hart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAVID TERRY

Certificate Date: 13-JUL-96
Invoice No. : I9622711
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9622711

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
130370	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130371	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130372	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130373	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130374	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130375	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130376	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130377	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130378	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130379	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130380	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130381	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130382	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130383	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130384	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130385	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130386	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130387	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130388	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130389	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130390	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130391	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130392	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130393	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130394	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130395	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130396	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130397	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130398	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130399	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130400	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130401	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130402	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130403	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130404	201	202	< 5	< 0.2	3.07	720	0.5	< 2	2.74	0.5	3	5	35	0.73	0.80	0.38
130405	201	202	< 5	< 0.2	5.44	800	0.5	< 2	1.16	< 0.5	13	124	16	2.43	1.39	0.80
130406	201	202	< 5	< 0.2	4.58	970	1.0	< 2	1.09	< 0.5	19	196	20	2.98	1.13	1.33
130407	201	202	< 5	< 0.2	5.61	1090	0.5	< 2	1.33	< 0.5	16	203	22	3.17	1.40	1.16
130408	201	202	< 5	< 0.2	4.95	1440	1.0	< 2	2.35	< 0.5	14	128	211	2.23	1.12	1.24
130409	201	202	< 5	< 0.2	5.13	1640	0.5	< 2	1.59	< 0.5	17	113	19	3.12	1.24	0.84

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAVID TERRY

Certificate Date: 13-JUL-96
Invoice No. : I9622711
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9622711

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
130370	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130371	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130372	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130373	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130374	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130375	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130376	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130377	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130378	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130379	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130380	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130381	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130382	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130383	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130384	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130385	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130386	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130387	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130388	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130389	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130390	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130391	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130392	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130393	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130394	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130395	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130396	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130397	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130398	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130399	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130400	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130401	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130402	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130403	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130404	201	202	185	1	1.09	30	570	< 2	283	0.08	16	< 10	58			
130405	201	202	975	1	1.68	33	620	< 2	294	0.28	84	< 10	60			
130406	201	202	570	< 1	0.86	101	570	4	95	0.29	110	10	60			
130407	201	202	855	3	1.43	58	840	4	252	0.30	104	< 10	132			
130408	201	202	820	3	0.94	76	810	4	230	0.17	119	< 10	66			
130409	201	202	1520	1	1.37	32	630	4	216	0.41	121	< 10	52			

CERTIFICATION: Ian Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAVID TERRY

Certificate Date: 13-JUL-96
Invoice No. : I9622711
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9622711

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
130410	201	202	5	< 0.2	5.77	1310	0.5	< 2	3.48	< 0.5	8	53	17	1.70	1.64	0.61
130411	201	202	< 5	< 0.2	5.71	1040	0.5	< 2	1.49	< 0.5	11	85	22	2.66	1.42	0.89
130412	201	202	< 5	< 0.2	6.68	910	1.0	< 2	1.48	< 0.5	10	53	21	2.26	1.72	0.82
130413	201	202	300	< 0.2	6.00	1000	0.5	< 2	0.99	< 0.5	13	117	23	3.27	1.30	1.12
130414	201	202	< 5	< 0.2	6.81	840	1.0	< 2	1.35	< 0.5	8	37	21	1.88	1.77	0.63
130415	201	202	30	< 0.2	6.11	610	0.5	< 2	1.81	< 0.5	22	223	23	4.28	0.70	2.61
130416	201	202	< 5	< 0.2	6.15	790	0.5	< 2	1.72	< 0.5	14	62	38	2.71	1.38	1.31
130417	201	202	< 5	< 0.2	5.88	1030	0.5	< 2	0.85	< 0.5	16	148	23	3.98	1.04	1.54
130418	201	202	< 5	< 0.2	4.74	1370	1.0	< 2	0.52	< 0.5	9	101	29	2.52	1.36	0.76
130419	201	202	< 5	0.6	5.32	1240	0.5	< 2	1.74	< 0.5	6	24	26	1.30	1.40	0.51
130420	201	202	< 5	< 0.2	5.61	1950	1.5	< 2	0.39	< 0.5	9	108	39	3.59	1.58	0.72
130421	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130422	201	202	< 5	< 0.2	5.94	1070	1.0	< 2	0.42	< 0.5	10	119	26	4.95	1.58	0.99
130423	201	202	< 5	< 0.2	5.55	1190	1.0	< 2	0.50	< 0.5	11	91	34	3.67	1.42	0.99
130424	201	202	< 5	< 0.2	6.68	1710	1.5	< 2	0.42	< 0.5	18	169	77	4.56	1.59	2.04
130425	201	202	< 5	< 0.2	7.81	1520	1.0	< 2	0.31	1.0	19	137	59	5.53	1.79	1.57
130426	201	202	< 5	< 0.2	6.64	1070	0.5	< 2	1.48	0.5	7	38	25	2.22	1.68	0.71
130427	201	202	< 5	< 0.2	6.05	1160	0.5	< 2	0.41	0.5	9	109	22	3.10	1.56	1.23
130428	201	202	< 5	< 0.2	1.68	1050	< 0.5	< 2	3.54	0.5	4	16	20	0.58	0.46	0.34
130429	201	202	< 5	< 0.2	4.20	1750	0.5	< 2	2.00	0.5	9	86	38	2.08	1.47	1.15
130430	201	202	< 5	0.6	4.10	1450	0.5	< 2	2.26	< 0.5	11	145	62	2.15	0.87	1.55
130431	201	202	10	0.6	6.29	1510	0.5	< 2	0.62	< 0.5	18	380	14	4.05	1.42	3.34
130432	201	202	< 5	< 0.2	1.14	600	< 0.5	< 2	2.33	1.5	7	47	24	0.79	0.24	0.51
130433	201	202	< 5	< 0.2	5.72	1380	0.5	< 2	0.16	1.5	14	222	45	3.28	1.45	0.62
130434	201	202	< 5	< 0.2	5.82	1350	< 0.5	< 2	0.52	1.0	37	632	20	6.76	1.42	2.01
130435	201	202	5	0.4	5.53	1960	0.5	< 2	0.53	1.0	25	459	54	4.22	1.59	4.15
130436	201	202	10	< 0.2	5.83	1430	0.5	< 2	0.94	0.5	25	299	30	3.92	1.56	2.51
130437	201	202	25	0.4	5.16	1460	< 0.5	< 2	1.10	3.0	44	448	48	5.03	1.45	2.58
130438	201	202	< 5	< 0.2	6.28	1260	0.5	< 2	1.17	3.5	22	260	23	4.21	1.75	1.21
130439	201	202	< 5	< 0.2	5.43	1150	< 0.5	< 2	0.94	0.5	29	750	12	4.10	1.23	2.50
130440	201	202	not/ss	< 0.2	0.37	270	< 0.5	< 2	1.35	< 0.5	1	21	12	0.24	0.07	1.20
130441	201	202	< 5	< 0.2	5.24	1090	< 0.5	< 2	0.87	0.5	35	840	14	4.99	0.94	4.96
130442	201	202	< 5	0.2	5.39	900	< 0.5	< 2	0.83	< 0.5	33	772	18	6.17	0.94	3.69
130443	201	202	< 5	< 0.2	6.80	1040	1.0	< 2	1.37	0.5	9	67	22	2.22	1.90	0.78
130444	201	202	< 5	0.6	4.97	1150	0.5	< 2	0.72	0.5	9	135	11	2.23	1.43	1.13
130445	201	202	< 5	< 0.2	1.81	620	< 0.5	< 2	2.56	1.0	6	26	16	0.72	0.44	0.45
130446	201	202	< 5	< 0.2	6.94	1180	1.5	< 2	0.76	0.5	11	136	12	3.04	2.39	0.92
130447	201	202	< 5	< 0.2	5.33	1130	0.5	< 2	0.59	0.5	9	144	9	2.76	1.42	1.13
130448	201	202	< 5	< 0.2	4.70	1160	0.5	< 2	2.48	3.5	12	59	54	1.97	1.33	0.74
130449	201	202	not/ss	< 0.2	0.34	230	< 0.5	< 2	1.38	5.5	5	10	25	0.84	0.06	0.10

CERTIFICATION: Ian Bradley

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAVID TERRY

Page No. : 3-B
Total Pages : 6
Certificate Date: 13-JUL-96
Invoice No. : I9622711
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9622711

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
130410	201	202	1845	1	1.90	13	1370	< 2	377	0.29	68	< 10	188			
130411	201	202	470	1	1.62	23	640	< 2	258	0.44	115	< 10	56			
130412	201	202	470	1	2.23	27	590	< 2	407	0.28	74	< 10	54			
130413	201	202	555	2	1.29	37	570	4	170	0.52	167	< 10	64			
130414	201	202	345	1	2.30	13	410	< 2	414	0.25	64	< 10	44			
130415	201	202	655	1	1.95	88	310	< 2	150	0.53	184	< 10	58			
130416	201	202	530	3	2.04	35	640	< 2	366	0.24	81	< 10	58			
130417	201	202	505	1	1.50	54	320	< 2	117	0.49	172	< 10	60			
130418	201	202	350	2	0.72	38	620	< 2	90	0.33	113	< 10	68			
130419	201	202	310	3	1.69	13	970	< 2	374	0.15	51	< 10	42			
130420	201	202	360	4	0.75	26	1730	8	85	0.42	193	< 10	90			
130421	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
130422	201	202	670	3	0.84	32	1750	6	75	0.42	201	< 10	90			
130423	201	202	590	4	0.71	36	420	< 2	90	0.38	141	< 10	68			
130424	201	202	760	1	0.68	104	400	< 2	64	0.38	159	< 10	102			
130425	201	202	815	4	0.68	79	490	< 2	60	0.46	180	< 10	94			
130426	201	202	390	3	1.97	9	890	6	332	0.30	117	< 10	54			
130427	201	202	380	1	0.83	41	290	< 2	82	0.36	140	< 10	58			
130428	201	202	380	< 1	0.35	14	1130	< 2	178	0.06	21	< 10	72			
130429	201	202	505	< 1	0.51	69	760	< 2	150	0.19	67	< 10	76			
130430	201	202	560	1	0.89	151	910	< 2	250	0.16	61	< 10	44			
130431	201	202	480	1	1.17	154	240	6	103	0.36	139	10	66			
130432	201	202	545	2	0.11	64	1150	< 2	81	0.04	28	< 10	36			
130433	201	202	410	< 1	0.41	96	400	2	86	0.42	149	< 10	72			
130434	201	202	1270	< 1	0.94	208	1290	< 2	75	0.50	190	10	130			
130435	201	202	730	1	0.67	288	710	< 2	70	0.37	183	10	140			
130436	201	202	775	< 1	1.08	141	370	2	126	0.38	149	10	110			
130437	201	202	1570	3	0.85	228	650	10	133	0.32	151	10	238			
130438	201	202	665	< 1	1.67	96	870	4	248	0.42	146	< 10	194			
130439	201	202	680	< 1	1.38	191	350	< 2	161	0.37	112	10	88			
130440	201	202	70	1	0.06	155	740	< 2	81	0.01	7	< 10	34			
130441	201	202	555	< 1	1.06	349	180	< 2	93	0.39	133	10	64			
130442	201	202	705	< 1	1.03	260	830	< 2	90	0.42	145	< 10	104			
130443	201	202	395	2	2.14	37	510	< 2	389	0.26	76	< 10	60			
130444	201	202	310	< 1	0.87	52	410	2	86	0.32	104	< 10	46			
130445	201	202	2540	3	0.36	46	750	< 2	143	0.05	26	< 10	54			
130446	201	202	435	3	1.18	29	640	14	142	0.37	142	< 10	66			
130447	201	202	320	1	0.88	52	270	10	83	0.35	124	< 10	54			
130448	201	202	3390	2	1.07	84	1180	8	267	0.16	59	< 10	144			
130449	201	202	255	< 1	0.04	27	880	< 2	62	< 0.01	3	< 10	74			

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAVID TERRY

Page : 4-A
Total Pages : 6
Certificate Date: 13-JUL-96
Invoice No. : I9622711
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9622711

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
130450	201 202	< 5	< 0.2	6.78	1510	1.0	< 2	0.65	1.0	17	129	23	3.49	2.16	1.09
130451	201 202	< 5	< 0.2	5.74	1020	0.5	< 2	1.01	0.5	6	82	16	1.74	1.61	0.62
130452	201 202	< 5	< 0.2	4.88	1250	0.5	< 2	0.86	1.0	19	223	28	2.75	1.33	2.05
130453	201 202	< 5	< 0.2	5.65	1200	0.5	< 2	0.61	0.5	14	161	33	3.29	1.43	1.22
130454	201 202	< 5	< 0.2	5.60	1490	0.5	< 2	0.74	0.5	13	179	30	2.78	1.59	1.40
130455	201 202	< 5	< 0.2	5.09	910	1.0	< 2	0.71	< 0.5	7	83	13	2.25	1.43	0.71
130456	201 202	< 5	< 0.2	6.09	1260	0.5	< 2	0.92	0.5	8	137	19	2.48	1.83	0.79
130457	201 202	< 5	< 0.2	6.02	990	0.5	< 2	0.83	1.0	21	221	17	3.68	1.55	1.73
130458	201 202	< 5	< 0.2	5.86	920	0.5	< 2	1.69	1.5	7	103	24	1.60	1.51	0.71
130459	201 202	< 5	< 0.2	5.15	1180	0.5	< 2	1.11	< 0.5	14	181	21	2.49	1.38	1.65
130460	201 202	< 5	< 0.2	5.18	1280	0.5	< 2	1.30	1.0	19	175	27	2.78	1.33	1.28
130461	201 202	< 5	< 0.2	5.72	1160	1.0	< 2	1.31	0.5	15	132	33	2.83	1.61	1.42
130462	201 202	< 5	< 0.2	5.56	980	0.5	< 2	1.83	0.5	13	110	31	2.47	1.33	1.17
130463	201 202	< 5	< 0.2	5.67	1090	1.5	< 2	1.05	1.0	11	125	22	2.71	1.56	1.27
130464	201 202	< 5	< 0.2	5.52	1010	0.5	< 2	1.52	1.5	14	115	35	2.74	1.37	1.20
130465	201 202	< 5	< 0.2	5.32	820	1.5	< 2	0.99	1.0	10	99	11	3.20	1.50	1.03
130466	201 202	< 5	< 0.2	5.90	1070	0.5	< 2	0.96	1.0	14	120	21	3.43	1.66	1.29
130467	201 202	10	< 0.2	6.19	1450	1.0	< 2	1.40	0.5	12	142	24	2.71	1.63	1.41
130468	201 202	< 5	< 0.2	6.11	720	0.5	< 2	1.76	1.0	10	86	19	3.39	1.34	1.05
130469	201 202	< 5	0.8	5.94	1280	0.5	< 2	0.89	0.5	14	125	68	3.15	1.13	1.08
130470	201 202	< 5	< 0.2	4.16	830	0.5	< 2	3.31	0.5	8	55	62	1.55	0.93	0.75
130471	201 202	< 5	< 0.2	3.27	650	< 0.5	< 2	2.30	0.5	3	11	24	0.83	0.83	0.34
130472	201 202	< 5	< 0.2	7.03	670	< 0.5	< 2	2.21	2.0	27	218	42	5.46	1.02	2.55
130473	201 202	< 5	< 0.2	6.56	800	0.5	< 2	2.06	1.0	11	98	22	3.36	1.35	1.19
130474	201 202	< 5	< 0.2	4.35	570	0.5	< 2	2.31	1.5	6	20	39	1.22	1.12	0.52
130475	201 202	< 5	< 0.2	3.22	570	0.5	< 2	2.34	1.5	5	14	35	0.86	0.85	0.44
130476	201 202	< 5	< 0.2	6.40	880	0.5	< 2	1.46	1.5	10	97	22	3.54	1.62	0.93
130477	201 202	< 5	< 0.2	6.54	980	0.5	< 2	1.69	1.0	12	71	29	2.56	1.61	1.02
130478	201 202	< 5	< 0.2	5.85	1230	0.5	< 2	2.36	2.5	16	119	46	3.39	1.16	1.58
130479	201 202	< 5	< 0.2	6.34	860	0.5	< 2	1.70	0.5	10	47	24	2.39	1.67	0.82
130480	201 202	< 5	0.4	5.67	1550	0.5	< 2	1.68	0.5	11	65	62	2.38	1.36	0.99
130481	201 202	< 5	< 0.2	6.27	1360	0.5	< 2	1.85	1.0	16	98	39	3.65	1.32	1.46
130482	201 202	< 5	0.4	5.19	1030	0.5	< 2	1.90	0.5	8	30	40	1.74	1.34	0.52
130483	201 202	< 5	0.2	6.55	1040	0.5	< 2	1.65	0.5	9	53	23	2.35	1.62	0.89
130484	201 202	< 5	< 0.2	13.05	2340	1.0	< 2	3.11	3.0	36	241	53	9.39	2.45	3.18
130485	201 202	< 5	< 0.2	5.72	830	< 0.5	< 2	1.44	1.5	28	320	26	5.73	1.24	2.00
130486	201 202	< 5	< 0.2	6.85	940	< 0.5	< 2	2.18	1.5	27	168	55	5.24	1.00	2.40
130487	201 202	< 5	< 0.2	5.89	1210	0.5	< 2	1.27	1.0	15	113	35	3.26	1.32	1.42
130488	201 202	< 5	< 0.2	6.34	630	0.5	< 2	1.09	1.5	13	139	23	4.41	1.15	1.37
130489	201 202	< 5	< 0.2	5.91	550	< 0.5	< 2	1.36	1.0	17	207	29	5.63	1.07	1.89

CERTIFICATION: Ian Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAVID TERRY

Certificate Date: 13-JUL-96
Invoice No. :I9622711
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9622711

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
130450	201 202	580	< 1	1.12	61	900	16	146	0.29	104	< 10	80
130451	201 202	270	1	1.63	24	510	6	275	0.28	82	< 10	44
130452	201 202	670	< 1	0.82	204	610	12	83	0.32	118	< 10	74
130453	201 202	400	< 1	0.86	89	440	12	86	0.33	129	< 10	78
130454	201 202	440	< 1	0.87	87	690	12	85	0.30	119	< 10	80
130455	201 202	360	1	1.05	23	340	6	102	0.35	108	< 10	46
130456	201 202	290	1	1.45	28	370	6	169	0.39	122	< 10	60
130457	201 202	630	< 1	1.23	113	810	6	147	0.42	128	< 10	98
130458	201 202	370	< 1	1.67	38	670	4	305	0.25	71	< 10	64
130459	201 202	360	< 1	1.07	104	790	10	123	0.35	111	< 10	68
130460	201 202	2030	2	0.86	126	1080	14	115	0.29	116	< 10	88
130461	201 202	450	< 1	1.26	73	810	12	143	0.39	123	< 10	74
130462	201 202	690	3	1.41	64	1090	6	269	0.28	92	< 10	80
130463	201 202	380	1	1.31	55	830	8	125	0.41	132	< 10	70
130464	201 202	680	2	1.13	67	1100	10	223	0.25	108	10	98
130465	201 202	335	< 1	1.39	42	740	12	120	0.33	97	< 10	54
130466	201 202	645	1	1.20	50	780	14	123	0.37	120	< 10	80
130467	201 202	385	< 1	1.29	52	790	10	144	0.41	117	< 10	68
130468	201 202	425	< 1	1.77	23	440	2	278	0.49	138	< 10	48
130469	201 202	475	1	0.63	66	1460	12	120	0.18	105	< 10	80
130470	201 202	450	1	1.12	64	930	4	325	0.17	52	< 10	46
130471	201 202	160	3	1.12	17	550	< 2	312	0.10	22	< 10	26
130472	201 202	745	< 1	1.33	103	290	4	145	0.62	203	10	72
130473	201 202	435	2	1.66	28	440	4	263	0.54	164	< 10	48
130474	201 202	635	1	1.50	41	970	4	343	0.13	29	< 10	44
130475	201 202	315	3	1.13	38	880	4	281	0.10	23	< 10	34
130476	201 202	420	1	1.93	29	1080	6	301	0.44	134	< 10	56
130477	201 202	420	< 1	1.93	31	780	6	331	0.32	91	< 10	54
130478	201 202	995	< 1	1.13	75	970	4	184	0.42	140	10	96
130479	201 202	575	3	2.12	18	990	8	362	0.34	87	< 10	52
130480	201 202	710	3	1.53	31	840	12	247	0.30	84	< 10	56
130481	201 202	570	< 1	1.44	33	580	6	166	0.52	152	10	66
130482	201 202	500	2	1.62	13	1280	8	366	0.17	41	< 10	38
130483	201 202	385	1	1.94	16	600	10	336	0.41	101	< 10	48
130484	201 202	1360	< 1	2.53	74	650	24	243	1.15	348	30	136
130485	201 202	805	< 1	1.19	116	860	8	126	0.55	196	10	104
130486	201 202	855	< 1	1.31	67	340	2	131	0.65	205	10	78
130487	201 202	490	< 1	1.33	44	410	8	136	0.48	139	< 10	60
130488	201 202	530	< 1	1.56	48	940	8	143	0.67	216	< 10	80
130489	201 202	580	< 1	1.39	90	490	4	163	0.57	196	10	72

CERTIFICATION: Stuart Bidder

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAVID TERRY

Certificate Date: 13-JUL-96
Invoice No. : I9622711
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9622711

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
130490	201 202	15	< 0.2	4.57	1950	0.5	< 2	0.50	0.5	12	82	50	2.60	1.21	0.91
130491	201 202	< 5	< 0.2	5.52	1580	0.5	< 2	0.80	1.0	16	105	52	3.04	1.40	1.15
130492	201 202	< 5	< 0.2	5.27	920	0.5	< 2	1.79	0.5	14	127	41	2.83	1.37	1.10
130493	201 202	< 5	< 0.2	4.32	1030	0.5	< 2	0.71	0.5	9	108	20	2.78	1.26	0.83
130494	201 202	< 5	< 0.2	5.64	1100	0.5	< 2	0.45	1.5	11	130	17	3.56	1.65	0.86
130495	201 202	< 5	< 0.2	6.18	1540	1.0	< 2	0.95	1.0	13	126	57	2.79	1.43	0.87
130496	201 202	< 5	< 0.2	4.82	1980	0.5	< 2	0.72	0.5	10	75	30	2.22	1.41	0.85
130497	201 202	< 5	< 0.2	1.85	1710	0.5	< 2	1.72	0.5	2	16	63	0.68	0.39	0.28
130498	201 202	< 5	< 0.2	7.06	970	1.0	< 2	1.63	0.5	7	25	22	1.82	2.08	0.60
130499	201 202	< 5	< 0.2	4.57	540	0.5	< 2	1.37	0.5	9	26	32	2.20	1.14	0.61
130500	201 202	< 5	< 0.2	5.69	1070	0.5	< 2	0.95	1.0	9	112	23	3.02	1.55	0.73
130518	201 202	not/ss	< 0.2	1.74	630	< 0.5	< 2	2.41	2.0	5	16	19	0.61	0.40	0.29
130519	201 202	< 5	< 0.2	5.99	1200	0.5	< 2	1.45	2.0	14	242	28	3.32	1.25	1.73
130520	201 202	not/ss	< 0.2	2.10	670	< 0.5	< 2	1.55	1.0	2	11	14	0.65	0.56	0.26
130521	201 202	< 5	< 0.2	7.15	870	0.5	< 2	1.61	0.5	6	11	19	1.52	2.21	0.51
130522	201 202	< 5	< 0.2	5.28	1040	0.5	< 2	0.45	< 0.5	6	107	14	2.05	1.23	0.75
130523	201 202	< 5	< 0.2	6.64	1270	0.5	< 2	1.22	1.0	5	35	17	1.41	1.94	0.50
130524	201 202	< 5	12.0	5.17	1850	1.0	< 2	1.28	3.0	8	55	48	2.35	1.20	0.52
130525	201 202	< 5	2.0	6.92	910	0.5	< 2	1.62	1.0	5	16	18	1.53	2.06	0.55
130526	201 202	< 5	10.0	6.82	1520	1.0	< 2	1.40	1.5	6	31	23	1.58	2.11	0.53
130527	201 202	< 5	< 0.2	5.65	1340	0.5	< 2	0.49	0.5	7	90	21	2.35	1.35	0.69
130528	201 202	not/ss	< 0.2	0.45	2520	< 0.5	< 2	0.53	2.0	3	3	23	0.40	0.13	0.11
130529	201 202	< 5	< 0.2	4.26	2350	0.5	< 2	0.63	1.0	15	106	32	2.48	1.07	1.08
130530	201 202	10	< 0.2	6.22	2620	1.0	2	0.28	0.5	16	159	65	3.83	1.76	1.44
130531	201 202	< 5	< 0.2	6.40	920	0.5	< 2	1.88	< 0.5	6	7	24	1.54	1.79	0.54
130532	201 202	< 5	< 0.2	6.06	1170	0.5	< 2	1.82	1.0	20	169	48	3.94	1.43	1.75
130533	201 202	< 5	< 0.2	6.49	930	0.5	< 2	1.30	0.5	17	135	35	4.10	1.50	1.76
130534	201 202	5	< 0.2	5.70	830	0.5	< 2	2.32	0.5	18	176	47	3.71	0.94	1.85
130535	201 202	< 5	< 0.2	4.21	1100	0.5	< 2	1.55	< 0.5	18	74	146	2.58	0.91	0.89
130536	201 202	< 5	< 0.2	5.99	800	< 0.5	< 2	1.23	0.5	17	142	35	4.70	1.15	1.57
130537	201 202	< 5	< 0.2	5.84	770	< 0.5	< 2	2.01	0.5	11	87	21	3.58	1.26	1.03
130538	201 202	< 5	< 0.2	7.14	640	< 0.5	< 2	4.01	1.5	25	192	34	5.13	0.82	2.11
130539	201 202	< 5	< 0.2	6.48	570	< 0.5	< 2	1.86	0.5	23	141	45	6.76	0.98	2.24
130540	201 202	< 5	< 0.2	6.26	740	0.5	2	1.41	0.5	11	57	23	3.61	1.61	0.84
130541	201 202	< 5	< 0.2	6.52	580	0.5	< 2	2.42	0.5	17	75	22	3.96	1.43	1.51
130542	201 202	< 5	< 0.2	6.83	580	< 0.5	< 2	3.25	< 0.5	24	124	25	5.26	1.11	2.15
130543	201 202	< 5	< 0.2	6.51	590	< 0.5	< 2	2.03	0.5	22	126	39	6.09	1.06	2.15
130544	201 202	< 5	< 0.2	3.74	790	0.5	< 2	2.94	0.5	10	51	74	1.81	0.93	0.80
130545	201 202	< 5	< 0.2	4.34	820	0.5	< 2	0.73	0.5	10	100	21	3.70	1.05	0.95
130546	201 202	< 5	< 0.2	5.46	1660	1.0	< 2	1.09	< 0.5	15	73	47	3.20	1.62	1.08

CERTIFICATION: _____

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAVID TERRY

Certificate Date: 13-JUL-96
Invoice No. :19622711
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9622711

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
130490	201	202	1160	1	0.85	36	390	10	89	0.43	121	< 10	58			
130491	201	202	1075	< 1	1.07	47	630	10	125	0.44	142	10	70			
130492	201	202	570	< 1	1.28	40	780	10	178	0.52	125	10	52			
130493	201	202	325	1	0.70	33	770	6	81	0.31	153	< 10	78			
130494	201	202	380	1	0.80	47	820	14	115	0.29	156	< 10	92			
130495	201	202	715	1	1.32	39	1150	10	225	0.27	139	< 10	64			
130496	201	202	630	< 1	1.01	35	610	6	127	0.33	102	< 10	66			
130497	201	202	335	< 1	0.42	34	1230	2	158	0.06	18	< 10	26			
130498	201	202	365	1	2.63	9	450	6	493	0.24	55	< 10	48			
130499	201	202	325	1	1.50	14	1490	< 2	275	0.28	78	< 10	42			
130500	201	202	370	1	1.36	28	690	8	208	0.38	141	< 10	70			
130518	201	202	285	2	0.45	18	1030	< 2	195	0.06	15	< 10	64			
130519	201	202	410	3	1.21	72	490	10	137	0.37	170	10	92			
130520	201	202	115	< 1	0.67	11	640	< 2	190	0.07	16	< 10	30			
130521	201	202	355	1	2.82	4	480	2	532	0.19	35	< 10	46			
130522	201	202	270	2	0.95	24	630	6	84	0.49	164	< 10	56			
130523	201	202	290	1	2.25	8	640	6	408	0.29	67	< 10	44			
130524	201	202	1960	3	1.03	32	3390	4	238	0.19	93	< 10	84			
130525	201	202	340	1	2.66	4	830	4	522	0.20	46	< 10	44			
130526	201	202	320	< 1	2.43	8	850	4	467	0.21	68	< 10	48			
130527	201	202	335	3	1.01	23	890	6	100	0.48	161	< 10	64			
130528	201	202	145	< 1	0.04	32	1160	< 2	37	0.01	6	< 10	30			
130529	201	202	1595	1	0.54	69	1210	4	82	0.20	104	< 10	68			
130530	201	202	750	3	0.49	87	680	6	69	0.36	196	< 10	130			
130531	201	202	550	1	2.39	17	770	4	477	0.18	32	< 10	42			
130532	201	202	730	< 1	0.95	77	630	6	110	0.41	166	10	98			
130533	201	202	550	1	1.23	46	460	6	105	0.47	154	< 10	78			
130534	201	202	590	2	1.09	62	720	4	142	0.47	162	< 10	66			
130535	201	202	1345	4	0.77	44	1190	4	156	0.18	76	< 10	72			
130536	201	202	580	1	1.06	49	540	6	114	0.57	181	10	88			
130537	201	202	460	< 1	1.37	20	790	4	196	0.57	172	< 10	64			
130538	201	202	1055	< 1	1.29	41	800	< 2	164	0.58	230	10	132			
130539	201	202	735	< 1	0.91	44	1250	< 2	92	0.66	263	< 10	158			
130540	201	202	910	< 1	1.71	16	1040	4	266	0.44	142	< 10	98			
130541	201	202	690	< 1	1.98	21	910	< 2	252	0.54	154	< 10	90			
130542	201	202	915	1	1.58	36	580	< 2	164	0.63	212	< 10	82			
130543	201	202	1040	< 1	1.27	40	1330	< 2	108	0.65	226	10	90			
130544	201	202	590	< 1	0.90	27	810	< 2	174	0.19	63	< 10	54			
130545	201	202	395	1	0.75	39	800	< 2	76	0.31	123	< 10	62			
130546	201	202	1210	1	1.32	34	1060	4	144	0.66	138	< 10	80			

CERTIFICATION: Stewart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAVID TERRY

Page N : 6-A
Total P : 6
Certificate Date: 13-JUL-96
Invoice No. : I9622711
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9622711

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
130547	201	202	< 5	< 0.2	5.46	2080	0.5	< 2	1.02	0.5	18	118	75	3.41	1.37	1.52
130548	201	202	< 5	< 0.2	5.30	1770	0.5	2	0.86	1.0	21	120	51	3.48	1.45	1.45
130549	201	202	< 5	< 0.2	5.51	910	1.0	< 2	0.53	2.0	24	234	21	4.94	1.18	1.23
130550	201	202	< 5	< 0.2	7.25	880	1.0	2	1.67	0.5	6	11	18	1.54	2.21	0.52
130551	201	202	< 5	< 0.2	4.32	1180	0.5	< 2	1.43	0.5	13	103	47	2.66	1.15	1.17
130552	201	202	< 5	< 0.2	5.20	1220	0.5	< 2	1.12	1.0	17	108	28	3.26	1.26	1.14
130553	201	202	< 5	6.0	3.02	790	1.0	< 2	3.85	1.0	8	42	512	1.33	0.59	0.59
130554	201	202	< 5	< 0.2	5.39	1320	0.5	< 2	1.77	1.5	11	63	65	2.56	1.33	0.89
130555	201	202	< 5	< 0.2	6.04	1240	1.0	< 2	1.49	1.5	25	74	32	4.84	1.44	1.29
130556	201	202	< 5	< 0.2	5.13	900	0.5	< 2	2.56	1.0	14	104	72	2.67	0.98	1.16
130557	201	202	< 5	< 0.2	6.83	670	0.5	< 2	1.59	1.0	25	119	41	5.32	1.03	1.98
130558	201	202	< 5	< 0.2	6.94	1230	1.5	2	1.38	0.5	25	127	106	4.13	1.52	1.53
130559	201	202	< 5	< 0.2	6.00	1010	1.0	< 2	1.07	1.5	15	84	34	4.35	1.38	1.19
130560	201	202	< 5	< 0.2	6.21	790	1.0	< 2	1.16	1.5	16	72	25	2.79	1.63	0.71
130561	201	202	< 5	< 0.2	6.50	600	0.5	< 2	2.32	1.5	21	138	47	5.54	1.15	1.72
130562	201	202	< 5	4.0	5.89	770	1.5	4	2.30	0.5	17	110	281	3.05	1.22	1.37
130563	201	202	< 5	< 0.2	5.48	1730	0.5	< 2	0.54	0.5	5	44	21	1.86	1.26	0.52
130564	201	202	< 5	< 0.2	6.22	670	0.5	4	1.94	1.0	13	45	24	3.10	1.50	1.21
130565	201	202	< 5	< 0.2	7.01	950	0.5	< 2	1.61	1.5	14	100	29	3.85	1.37	1.31
130566	201	202	< 5	< 0.2	7.03	810	0.5	< 2	2.10	1.0	22	143	13	4.25	1.39	1.56
130567	201	202	< 5	< 0.2	6.37	680	0.5	2	2.25	1.5	15	111	25	3.88	1.30	1.36
130568	201	202	< 5	< 0.2	5.93	820	2.0	< 2	1.24	1.5	7	94	10	2.46	1.84	0.67
130569	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130570	201	202	< 5	< 0.2	3.89	680	0.5	< 2	3.67	1.0	5	29	42	1.36	1.24	0.54
130571	201	202	not/ss	< 0.2	3.00	630	0.5	< 2	3.07	2.0	6	47	51	1.28	0.98	0.62
130572	201	202	< 5	< 0.2	10.95	1200	3.0	2	0.33	1.5	15	99	21	4.19	4.46	0.98
130573	201	202	< 5	< 0.2	7.87	1520	2.0	< 2	0.33	1.5	11	149	21	2.92	2.73	0.83
130574	201	202	< 5	< 0.2	6.19	1320	1.0	2	0.71	1.0	13	141	29	3.33	1.78	1.59
130575	201	202	< 5	< 0.2	6.63	1390	1.5	< 2	0.60	1.0	11	70	33	3.85	1.54	1.64
130576	201	202	< 5	< 0.2	5.95	1230	0.5	< 2	0.72	1.5	9	74	25	3.79	1.79	1.22
130577	201	202	< 5	< 0.2	6.20	1160	1.0	< 2	0.75	0.5	14	168	19	3.26	1.98	1.44
130578	201	202	< 5	< 0.2	7.78	1690	1.5	< 2	0.29	1.0	14	95	23	4.96	2.13	2.07
130579	201	202	< 5	< 0.2	6.11	1390	1.0	6	0.40	< 0.5	9	104	16	3.18	1.72	1.45
130580	201	202	< 5	< 0.2	7.26	1730	1.5	2	0.38	0.5	12	101	19	3.57	2.39	1.42
130581	201	202	< 5	< 0.2	5.57	1040	0.5	< 2	0.43	0.5	11	109	16	3.62	1.26	1.23
130582	201	202	< 5	2.0	6.28	1340	1.5	< 2	0.64	0.5	12	97	28	2.93	2.01	1.04
130583	201	202	< 5	< 0.2	6.09	1160	1.5	4	0.73	< 0.5	11	107	20	2.64	1.93	1.06
130584	201	202	45	< 0.2	7.90	1130	1.5	< 2	0.46	1.0	14	85	25	4.28	3.14	0.71
130585	201	202	15	< 0.2	6.50	1470	1.5	< 2	0.58	0.5	13	109	33	3.17	2.01	1.12
130586	201	202	< 5	< 0.2	6.71	1280	1.0	< 2	0.50	1.0	12	175	28	4.91	1.87	1.22

CERTIFICATION: Stewart Bradley

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAVID TERRY

Certificate Date: 13-JUL-96
Invoice No. : I9622711
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9622711

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
130547	201 202	1355	< 1	1.18	48	670	10	117	0.43	149	< 10	76
130548	201 202	1145	1	0.93	56	770	10	99	0.43	144	10	84
130549	201 202	855	1	0.83	91	1120	12	80	0.37	160	< 10	108
130550	201 202	365	2	2.92	5	580	4	548	0.20	37	< 10	48
130551	201 202	590	< 1	0.87	45	830	4	104	0.33	122	< 10	80
130552	201 202	550	1	0.93	42	470	4	98	0.37	143	< 10	98
130553	201 202	550	1	0.66	36	1730	< 2	220	0.11	44	< 10	34
130554	201 202	635	4	1.16	31	820	2	196	0.25	107	< 10	80
130555	201 202	1385	1	1.28	26	1120	2	208	0.56	190	10	122
130556	201 202	425	< 1	0.87	36	1180	< 2	175	0.27	107	< 10	70
130557	201 202	855	< 1	0.98	39	1040	< 2	113	0.60	216	10	146
130558	201 202	740	< 1	1.06	61	270	12	124	0.44	177	10	146
130559	201 202	670	< 1	1.20	29	1290	< 2	153	0.48	161	< 10	180
130560	201 202	860	1	1.55	17	540	8	210	0.48	126	< 10	88
130561	201 202	750	< 1	1.26	40	1390	4	163	0.59	227	10	120
130562	201 202	815	< 1	1.33	44	760	12	182	0.40	135	10	58
130563	201 202	340	1	0.99	7	310	< 2	168	0.31	96	< 10	58
130564	201 202	630	1	2.12	16	900	2	314	0.40	129	< 10	68
130565	201 202	530	1	1.81	30	440	8	223	0.44	157	< 10	122
130566	201 202	770	< 1	1.63	31	500	< 2	135	0.52	174	10	112
130567	201 202	635	< 1	1.76	30	940	6	174	0.45	167	10	86
130568	201 202	510	< 1	1.68	20	530	8	161	0.38	93	< 10	84
130569	-- --	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
130570	201 202	270	1	0.84	20	650	4	248	0.11	40	< 10	70
130571	201 202	490	< 1	0.36	45	730	2	130	0.11	44	< 10	76
130572	201 202	370	< 1	0.66	30	430	8	41	0.31	106	10	74
130573	201 202	385	3	0.68	34	390	10	95	0.29	126	< 10	76
130574	201 202	575	1	0.92	64	740	8	154	0.31	128	< 10	94
130575	201 202	660	2	1.05	28	490	6	313	0.37	163	< 10	88
130576	201 202	575	1	1.37	19	1190	8	225	0.26	118	< 10	90
130577	201 202	585	< 1	1.25	46	520	8	251	0.29	114	< 10	70
130578	201 202	455	< 1	0.97	25	330	14	177	0.32	163	< 10	90
130579	201 202	325	1	0.83	28	230	4	70	0.35	131	< 10	60
130580	201 202	495	1	1.00	22	420	10	101	0.34	136	< 10	84
130581	201 202	425	1	1.12	39	680	4	72	0.53	138	< 10	62
130582	201 202	555	2	0.87	42	930	12	105	0.27	153	< 10	106
130583	201 202	305	1	0.99	42	790	10	104	0.25	108	< 10	80
130584	201 202	345	1	0.62	34	1230	10	65	0.31	140	< 10	100
130585	201 202	670	1	0.88	56	770	12	91	0.25	128	< 10	96
130586	201 202	445	1	1.12	60	1010	10	97	0.32	137	< 10	70

CERTIFICATION: David Buckham

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9622713

Comments: ATTN: DAVID TERRY

CERTIFICATE A9622713

(GP) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 15-JUL-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	223	Dry, sieve to -80 mesh
202	223	save reject
285	223	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	212	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	223	Ag ppm: 24 element, rock & core	AAS	0.2	200
573	223	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	223	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	223	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	223	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	223	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	223	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	223	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	223	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	223	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	223	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	223	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	223	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	223	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	223	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	223	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	223	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	223	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	223	Pb ppm: 24 element, rock & core	AAS	2	10000
582	223	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	223	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	223	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	223	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	223	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAVID TERRY

Certificate Date: 15-JUL-96
Invoice No. : I9622713
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9622713

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
130855	201	202	< 5	< 0.2	6.72	810	0.5	< 2	2.22	< 0.5	7	1	22	1.61	1.92	0.58
130856	201	202	< 5	< 0.2	5.02	870	0.5	2	2.85	0.5	7	14	30	1.33	1.36	0.61
130857	201	202	< 5	< 0.2	4.77	1780	0.5	4	1.16	0.5	13	185	39	2.61	1.27	1.50
130858	201	202	< 5	< 0.2	5.19	1140	0.5	2	1.88	1.0	15	158	41	2.61	1.44	1.44
130859	201	202	< 5	< 0.2	4.84	1060	0.5	2	2.28	0.5	10	145	58	2.58	1.27	1.22
130860	201	202	< 5	< 0.2	6.24	820	0.5	< 2	2.44	0.5	7	12	34	1.55	1.78	0.60
130861	201	202	< 5	< 0.2	4.19	1020	0.5	2	2.26	0.5	17	188	37	2.24	1.33	2.09
130862	201	202	< 5	< 0.2	7.20	560	0.5	4	1.56	0.5	27	194	46	4.38	1.09	3.01
130863	201	202	< 5	< 0.2	6.21	830	2.0	4	0.58	0.5	24	39	155	6.92	1.90	0.91
130864	201	202	< 5	< 0.2	3.90	930	0.5	< 2	0.67	0.5	12	177	25	2.70	1.14	0.89
130865	201	202	< 5	< 0.2	5.93	1060	0.5	6	1.07	< 0.5	8	82	17	1.72	1.78	0.82
130866	201	202	< 5	< 0.2	7.30	850	0.5	2	2.15	< 0.5	8	6	18	1.76	2.08	0.69
130867	201	202	< 5	< 0.2	6.48	880	0.5	2	1.38	0.5	13	97	28	2.45	1.79	1.01
130868	201	202	< 5	< 0.2	6.84	990	1.0	6	0.91	0.5	15	124	22	3.61	1.17	1.62
130869	201	202	< 5	< 0.2	5.05	930	0.5	4	0.76	0.5	14	149	25	2.77	1.56	1.21
130870	201	202	< 5	< 0.2	6.62	1280	1.0	8	0.81	1.0	17	107	43	3.32	2.00	1.15
130871	201	202	< 5	< 0.2	4.77	1190	0.5	< 2	1.26	0.5	19	167	40	2.68	1.26	1.48
130872	201	202	< 5	< 0.2	6.03	1080	0.5	< 2	1.46	0.5	12	107	30	2.71	1.63	1.19
130873	201	202	< 5	< 0.2	5.84	1390	1.0	< 2	0.92	0.5	16	125	22	2.88	1.69	1.35
130874	201	202	< 5	< 0.2	5.75	1310	1.0	< 2	0.98	0.5	15	132	27	2.84	1.59	1.19
130875	201	202	< 5	< 0.2	6.87	1630	1.0	2	1.36	0.5	17	115	38	2.96	1.87	1.13
130876	201	202	< 5	< 0.2	5.70	1420	1.0	< 2	0.82	0.5	17	167	30	3.00	1.68	1.47
130877	201	202	< 5	< 0.2	5.47	1120	0.5	< 2	1.41	< 0.5	19	208	36	2.59	1.42	1.10
130878	201	202	< 5	< 0.2	5.77	1530	1.0	< 2	1.01	0.5	20	155	36	3.20	1.51	1.36
130951	201	202	< 5	< 0.2	6.66	370	< 0.5	< 2	3.31	1.0	24	103	43	6.42	0.74	2.28
130952	201	202	< 5	< 0.2	5.54	800	0.5	< 2	2.43	< 0.5	19	183	37	3.24	1.07	2.09
130953	201	202	< 5	< 0.2	5.64	920	0.5	6	1.36	0.5	21	138	23	3.56	1.26	1.35
130954	201	202	< 5	0.4	6.75	840	0.5	< 2	1.73	< 0.5	7	21	25	1.60	1.96	0.60
130955	201	202	< 5	< 0.2	4.14	1150	0.5	2	0.55	1.0	11	155	9	2.82	1.32	0.79
130956	201	202	< 5	< 0.2	4.76	950	0.5	< 2	0.65	0.5	8	108	14	1.98	1.17	0.58
130957	201	202	< 5	< 0.2	5.25	1220	1.0	< 2	0.74	0.5	14	131	27	2.89	1.34	1.10
130958	201	202	< 5	< 0.2	5.04	1190	0.5	< 2	0.65	0.5	14	163	24	2.83	1.28	1.33
130959	201	202	< 5	< 0.2	5.21	1070	0.5	< 2	0.56	0.5	12	144	11	3.43	1.40	1.02
130960	201	202	< 5	< 0.2	4.94	1030	0.5	< 2	0.68	0.5	10	113	10	2.41	1.36	0.85
130961	201	202	< 5	< 0.2	4.81	870	0.5	2	0.57	0.5	8	106	9	2.11	1.27	0.73
130962	201	202	< 5	< 0.2	5.18	970	0.5	< 2	0.83	< 0.5	8	114	13	2.10	1.46	0.75
130963	201	202	< 5	< 0.2	5.47	1360	1.0	8	0.76	0.5	10	159	24	2.55	1.53	0.96
130964	201	202	< 5	1.2	6.36	2920	1.5	< 2	1.40	0.5	15	183	135	3.37	1.17	1.05
130965	201	202	< 5	< 0.2	5.55	1120	0.5	4	1.18	< 0.5	10	70	16	1.85	1.65	0.80
130966	201	202	< 5	< 0.2	7.33	1000	1.0	2	1.37	1.5	15	56	54	3.10	1.84	0.74

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAVID TERRY

Page N : 1-B
Total P. :6
Certificate Date: 15-JUL-96
Invoice No. : 19622713
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9622713

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
130855	201	202	365	1	2.72	5	610	4	543	0.19	39	< 10	46			
130856	201	202	350	< 1	1.76	18	710	4	397	0.15	41	< 10	60			
130857	201	202	450	< 1	0.90	111	460	10	150	0.27	122	< 10	74			
130858	201	202	650	1	0.84	90	770	6	183	0.23	111	< 10	126			
130859	201	202	485	3	0.74	130	650	2	304	0.14	108	< 10	140			
130860	201	202	400	1	2.41	23	670	< 2	510	0.18	40	< 10	52			
130861	201	202	720	< 1	1.02	111	620	6	200	0.23	90	< 10	60			
130862	201	202	1280	6	2.10	33	620	4	691	0.42	169	10	116			
130863	201	202	1380	14	0.94	19	1100	32	446	0.40	267	10	78			
130864	201	202	680	3	0.56	41	970	8	99	0.34	119	< 10	90			
130865	201	202	305	1	1.51	22	380	4	228	0.31	115	< 10	52			
130866	201	202	370	1	2.95	7	420	4	599	0.22	46	< 10	48			
130867	201	202	485	1	1.94	41	550	10	340	0.24	83	< 10	56			
130868	201	202	505	1	1.90	46	470	14	158	0.38	143	< 10	116			
130869	201	202	430	< 1	0.76	55	460	6	86	0.30	110	< 10	74			
130870	201	202	605	< 1	1.06	51	730	16	142	0.31	115	< 10	82			
130871	201	202	470	< 1	0.80	136	860	8	118	0.23	109	< 10	76			
130872	201	202	480	2	1.17	54	730	6	197	0.27	108	< 10	82			
130873	201	202	850	< 1	1.06	60	880	12	139	0.33	115	< 10	80			
130874	201	202	1170	< 1	0.82	86	930	8	123	0.27	117	< 10	102			
130875	201	202	1345	3	1.30	126	690	8	241	0.24	134	< 10	108			
130876	201	202	485	1	0.83	97	790	6	83	0.35	140	< 10	90			
130877	201	202	700	2	1.47	175	1040	10	265	0.21	84	< 10	56			
130878	201	202	615	1	0.94	100	830	8	117	0.38	166	< 10	94			
130951	201	202	760	< 1	1.62	36	570	< 2	175	0.85	273	10	70			
130952	201	202	600	< 1	1.23	105	950	10	182	0.45	143	< 10	64			
130953	201	202	1090	1	1.37	44	580	10	186	0.56	156	< 10	60			
130954	201	202	350	1	2.62	14	640	6	504	0.21	41	< 10	46			
130955	201	202	525	< 1	0.62	38	1130	10	68	0.30	154	< 10	110			
130956	201	202	375	1	0.91	24	1830	8	132	0.26	119	< 10	48			
130957	201	202	525	1	0.91	61	730	10	102	0.41	148	< 10	64			
130958	201	202	465	< 1	0.77	86	710	10	88	0.33	142	< 10	76			
130959	201	202	505	< 1	0.78	43	510	8	91	0.40	173	< 10	64			
130960	201	202	360	1	0.94	32	380	10	107	0.39	144	< 10	62			
130961	201	202	295	< 1	0.84	29	420	8	98	0.33	141	< 10	46			
130962	201	202	260	1	1.19	32	640	10	184	0.32	123	< 10	58			
130963	201	202	395	1	0.98	54	690	8	142	0.30	145	< 10	74			
130964	201	202	685	1	0.51	162	1980	26	83	0.24	204	< 10	82			
130965	201	202	345	1	1.59	29	710	8	278	0.25	97	< 10	56			
130966	201	202	495	2	2.05	70	770	8	378	0.28	120	< 10	100			

CERTIFICATION: _____

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAVID TERRY

Certificate Date: 15-JUL-96
Invoice No. :19622713
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9622713

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
130967	201	202	< 5	< 0.2	5.58	1200	0.5	< 2	2.45	0.5	7	34	45	1.41	1.52	0.65
130968	201	202	< 5	0.4	5.80	1200	1.5	12	1.73	3.5	14	99	71	2.38	1.48	0.99
130969	201	202	< 5	< 0.2	4.61	1120	1.0	6	1.25	0.5	13	140	22	2.28	1.35	1.28
130970	201	202	< 5	< 0.2	5.08	1100	1.0	8	0.87	0.5	12	109	15	2.26	1.42	1.06
130971	201	202	< 5	< 0.2	4.87	1310	0.5	< 2	0.56	< 0.5	8	48	11	1.78	1.49	0.66
130972	201	202	< 5	< 0.2	4.98	1230	0.5	< 2	1.51	0.5	8	61	19	1.92	1.46	0.84
130973	201	202	< 5	< 0.2	4.49	1200	0.5	2	1.57	1.0	13	123	23	2.07	1.26	1.18
130974	201	202	< 5	< 0.2	5.46	1570	1.5	2	0.91	1.5	17	150	41	2.73	1.73	1.48
130975	201	202	< 5	< 0.2	4.91	1900	1.0	6	1.37	1.5	19	220	68	2.87	1.32	1.97
130976	201	202	< 5	< 0.2	6.10	1260	0.5	< 2	0.76	0.5	13	228	37	2.91	1.51	1.60
130977	201	202	< 5	< 0.2	4.93	860	0.5	< 2	2.67	0.5	10	47	33	1.48	1.39	0.77
130978	201	202	< 5	< 0.2	5.11	1130	1.0	2	2.38	1.5	18	172	66	3.05	1.51	1.96
130979	201	202	< 5	< 0.2	5.51	1390	1.0	2	1.09	0.5	17	187	43	3.04	1.70	1.82
130980	201	202	10	< 0.2	5.39	1230	1.5	< 2	1.49	0.5	17	119	44	3.02	1.88	1.29
130981	201	202	< 5	< 0.2	5.50	1220	1.0	< 2	0.81	0.5	9	106	16	2.71	1.86	0.92
130982	201	202	< 5	< 0.2	4.90	1280	1.5	4	7.28	0.5	15	147	40	2.38	1.71	1.32
130983	201	202	< 5	< 0.2	4.13	910	0.5	< 2	2.11	< 0.5	8	104	37	1.57	1.29	1.08
130984	201	202	< 5	< 0.2	4.57	940	0.5	4	1.30	1.0	28	427	35	3.26	1.37	2.85
130985	201	202	< 5	< 0.2	4.54	980	0.5	6	1.35	0.5	12	338	14	2.56	0.97	1.58
130986	201	202	< 5	0.8	5.70	1310	1.0	< 2	2.08	< 0.5	7	54	49	1.67	1.59	0.83
130987	201	202	< 5	< 0.2	4.93	1040	0.5	2	2.31	2.0	51	352	30	3.03	1.26	2.55
130988	201	202	< 5	< 0.2	8.10	900	1.5	< 2	0.74	0.5	19	138	42	4.33	2.69	1.53
130989	201	202	< 5	< 0.2	5.46	1160	1.0	2	1.25	1.5	15	139	24	2.80	1.56	1.25
130990	201	202	< 5	< 0.2	7.63	1270	1.5	4	0.50	1.0	14	90	76	3.84	2.78	1.33
130991	201	202	< 5	< 0.2	5.83	960	1.0	4	2.06	1.0	10	58	37	1.92	1.69	0.87
130992	201	202	< 5	< 0.2	5.23	1290	1.0	8	1.21	0.5	16	157	27	2.95	1.46	1.43
130993	201	202	< 5	< 0.2	5.48	1280	1.0	8	1.34	1.0	17	132	33	2.53	1.59	1.36
130994	201	202	< 5	< 0.2	5.13	1170	0.5	8	0.96	1.0	16	177	17	2.73	1.45	1.68
130995	201	202	< 5	< 0.2	5.17	1170	1.0	6	1.34	0.5	13	113	42	2.34	1.53	1.15
130996	201	202	< 5	< 0.2	6.59	1240	1.5	8	1.38	1.0	17	90	35	3.35	2.06	1.00
131051	201	202	< 5	< 0.2	6.04	1540	1.0	8	1.12	0.5	15	157	29	2.74	1.83	1.21
131052	201	202	< 5	0.4	6.89	1270	1.5	10	1.39	1.0	10	81	28	2.11	2.00	0.78
131053	--	--	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
131054	201	202	< 5	< 0.2	5.73	1740	1.5	8	1.10	1.0	18	161	41	3.00	1.40	1.31
131055	201	202	< 5	< 0.2	5.91	5000	1.5	2	0.52	0.5	15	103	82	3.47	1.84	0.91
131056	201	202	< 5	< 0.2	6.80	1170	0.5	4	0.79	1.5	22	153	23	4.97	1.61	1.57
131057	201	202	< 5	< 0.2	6.91	1520	1.5	< 2	1.41	< 0.5	14	92	139	2.68	2.06	0.99
131058	201	202	< 5	< 0.2	5.16	1190	1.0	2	0.56	0.5	11	104	12	2.81	1.64	0.89
131059	201	202	< 5	< 0.2	5.20	1030	0.5	4	0.51	0.5	8	94	7	2.70	1.54	0.81
131060	201	202	< 5	< 0.2	5.38	1060	0.5	< 2	0.69	0.5	9	126	10	2.76	1.52	1.00

CERTIFICATION: _____

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAVID TERRY

Certificate Date: 15-JUL-96
Invoice No. : I9622713
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9622713

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
130967	201	202	300	< 1	1.78	57	700	6	378	0.15	56	< 10	54			
130968	201	202	780	< 1	1.23	70	950	10	204	0.26	117	< 10	192			
130969	201	202	365	< 1	0.89	61	930	8	116	0.30	120	< 10	72			
130970	201	202	340	< 1	0.87	49	760	12	90	0.29	110	< 10	56			
130971	201	202	245	2	0.83	17	350	10	100	0.26	133	< 10	70			
130972	201	202	435	1	1.17	31	910	8	206	0.24	109	< 10	76			
130973	201	202	1380	< 1	0.87	61	890	10	138	0.28	111	< 10	82			
130974	201	202	580	1	0.78	110	890	20	87	0.32	150	< 10	96			
130975	201	202	660	< 1	0.57	165	710	10	90	0.27	159	< 10	90			
130976	201	202	290	2	1.30	90	490	12	158	0.26	143	< 10	60			
130977	201	202	625	1	1.71	97	750	8	378	0.15	45	< 10	50			
130978	201	202	1045	1	0.75	144	810	10	219	0.24	122	< 10	102			
130979	201	202	570	1	0.84	101	840	16	115	0.31	132	< 10	84			
130980	201	202	980	1	1.00	68	860	14	268	0.29	124	< 10	98			
130981	201	202	405	3	1.25	36	440	18	274	0.31	132	< 10	62			
130982	201	202	690	< 1	0.73	97	730	10	209	0.27	117	10	88			
130983	201	202	355	1	0.97	103	830	6	286	0.18	60	< 10	54			
130984	201	202	915	1	0.72	170	750	10	83	0.32	127	10	100			
130985	201	202	330	< 1	0.88	65	400	10	113	0.39	123	< 10	72			
130986	201	202	390	< 1	1.85	93	590	6	410	0.18	71	< 10	50			
130987	201	202	4730	3	0.99	224	1080	12	210	0.21	103	10	116			
130988	201	202	590	3	1.16	44	220	18	99	0.42	125	< 10	78			
130989	201	202	760	< 1	1.11	61	810	16	164	0.34	118	< 10	70			
130990	201	202	580	< 1	0.93	38	650	34	69	0.36	134	< 10	120			
130991	201	202	495	1	1.76	48	790	8	355	0.22	72	< 10	68			
130992	201	202	565	< 1	0.92	80	970	10	122	0.39	143	< 10	90			
130993	201	202	550	< 1	1.05	84	950	10	150	0.33	124	< 10	110			
130994	201	202	460	< 1	0.94	91	820	10	112	0.38	137	< 10	80			
130995	201	202	540	< 1	0.95	57	960	10	140	0.31	123	< 10	90			
130996	201	202	1560	1	1.39	60	840	10	233	0.24	102	< 10	92			
131051	201	202	505	< 1	1.29	63	620	8	201	0.32	148	< 10	88			
131052	201	202	435	< 1	2.08	39	1070	10	373	0.21	95	< 10	64			
131053	--	--	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----			
131054	201	202	605	1	0.72	71	1020	14	100	0.29	173	< 10	78			
131055	201	202	440	2	0.76	56	600	16	95	0.41	168	< 10	94			
131056	201	202	825	< 1	1.05	62	430	10	93	0.62	206	< 10	84			
131057	201	202	560	2	1.34	49	1030	10	215	0.33	127	< 10	88			
131058	201	202	465	1	0.83	37	620	12	82	0.33	150	< 10	72			
131059	201	202	340	1	0.91	31	320	12	93	0.33	138	< 10	62			
131060	201	202	330	2	1.01	41	380	8	122	0.32	132	< 10	66			

CERTIFICATION: _____

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAVID TERRY

Certificate Date: 15-JUL-96
Invoice No. : I9622713
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9622713

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
131061	201 202	< 5	< 0.2	5.92	1380	1.5	< 2	0.91	0.5	15	139	26	2.80	1.89	1.33
131062	201 202	< 5	< 0.2	5.46	1040	1.0	< 2	0.47	0.5	8	109	11	2.76	1.69	0.95
131063	201 202	< 5	< 0.2	6.37	930	1.0	< 2	1.74	< 0.5	12	28	26	1.76	1.95	0.60
131064	201 202	< 5	< 0.2	5.37	1220	1.5	< 2	0.48	1.0	19	204	19	3.10	1.88	1.53
131065	201 202	< 5	0.4	5.18	1090	1.0	< 2	1.73	0.5	13	131	56	2.46	1.62	1.25
131066	201 202	< 5	< 0.2	5.46	1200	1.0	< 2	0.68	1.5	21	193	23	2.98	1.61	2.01
131067	201 202	< 5	< 0.2	6.71	1170	1.0	< 2	1.29	1.0	11	92	61	2.69	1.56	1.10
131068	201 202	< 5	< 0.2	5.07	900	0.5	< 2	0.76	1.0	11	133	13	2.33	1.21	1.12
131069	201 202	< 5	< 0.2	5.41	1040	1.0	< 2	2.81	0.5	8	37	30	1.57	1.61	0.71
131070	201 202	< 5	< 0.2	5.93	970	0.5	< 2	1.02	1.5	16	131	19	2.56	1.66	0.90
131071	201 202	< 5	< 0.2	5.09	1190	0.5	< 2	0.73	0.5	23	357	24	3.47	1.27	3.02
131072	201 202	< 5	< 0.2	4.42	1040	1.0	< 2	1.72	1.5	18	141	35	2.53	1.29	1.55
131073	201 202	< 5	< 0.2	6.43	920	1.0	< 2	1.82	1.0	13	61	24	1.89	1.93	0.87
131074	201 202	< 5	< 0.2	4.90	1110	0.5	< 2	2.24	0.5	30	381	43	2.93	1.28	3.38
131075	201 202	< 5	< 0.2	5.23	950	1.5	< 2	2.69	1.0	18	204	175	2.71	1.42	2.23
131076	201 202	< 5	< 0.2	7.98	560	1.5	< 2	0.73	0.5	7	13	24	3.02	2.11	0.68
131077	201 202	< 5	< 0.2	5.62	880	1.0	2	0.81	1.0	13	123	20	3.50	1.32	1.40
131078	201 202	< 5	< 0.2	0.96	140	0.5	< 2	4.99	0.5	4	17	467	0.59	0.25	0.23
131079	201 202	< 5	< 0.2	5.10	810	1.0	< 2	2.68	0.5	7	24	49	1.38	1.59	0.44
131080	201 202	< 5	< 0.2	4.19	780	1.5	< 2	3.20	0.5	8	32	98	1.59	1.28	0.46
131081	201 202	< 5	< 0.2	4.90	1240	1.0	< 2	0.82	0.5	15	188	11	2.58	1.62	1.43
131082	201 202	< 5	< 0.2	4.92	990	0.5	2	2.10	1.5	32	384	26	3.00	1.34	2.51
131083	201 202	< 5	< 0.2	5.33	1070	1.0	4	2.01	1.0	24	410	37	3.06	1.45	3.04
131084	201 202	< 5	< 0.2	5.39	1320	1.5	4	1.21	< 0.5	19	198	39	3.16	1.76	2.23
131085	201 202	< 5	< 0.2	5.64	1000	1.0	6	1.77	1.0	16	154	36	2.39	1.75	1.70
131086	201 202	< 5	< 0.2	5.12	1030	1.0	2	0.77	0.5	14	152	18	2.72	1.60	1.37
131087	201 202	< 5	< 0.2	5.04	980	1.0	< 2	2.13	1.0	12	108	37	2.69	1.66	1.20
131088	201 202	< 5	< 0.2	5.84	1110	1.0	< 2	1.13	0.5	15	124	14	3.49	1.91	1.33
131089	201 202	< 5	< 0.2	7.91	1350	2.0	< 2	0.22	0.5	18	101	36	3.27	3.61	1.26
131090	201 202	< 5	< 0.2	5.12	1190	1.5	6	1.11	1.0	19	192	31	2.90	1.65	1.52
131401	201 202	< 5	< 0.2	5.48	930	1.0	< 2	0.94	1.5	13	113	19	3.62	1.31	1.08
131402	201 202	< 5	< 0.2	5.87	920	1.0	< 2	1.28	0.5	15	110	17	3.57	1.43	1.15
131403	201 202	< 5	< 0.2	5.96	960	1.0	< 2	1.45	4.0	6	35	38	1.50	1.85	0.51
131404	201 202	< 5	< 0.2	5.97	1380	1.0	< 2	0.82	1.5	19	122	36	3.25	1.77	1.28
131405	201 202	< 5	< 0.2	5.05	1290	1.0	< 2	0.85	0.5	8	99	23	2.27	1.59	0.91
131406	201 202	< 5	< 0.2	5.75	1380	1.5	2	0.80	0.5	13	124	26	2.84	1.90	1.17
131407	201 202	< 5	< 0.2	5.67	1660	1.5	< 2	0.62	1.0	13	127	34	2.88	1.76	1.20
131408	201 202	< 5	< 0.2	4.42	970	0.5	< 2	1.85	< 0.5	9	57	32	1.72	1.28	0.69
131409	201 202	< 5	< 0.2	5.39	1540	1.5	< 2	1.56	0.5	16	93	36	2.63	1.76	1.02
131410	201 202	< 5	< 0.2	5.26	960	1.0	< 2	2.01	1.0	8	45	25	1.82	1.71	0.74

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAVID TERRY

Certificate Date: 15-JUL-96
Invoice No. :19622713
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9622713

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
131061	201	202	510	< 1	0.87	67	660	12	104	0.30	138	< 10	84			
131062	201	202	260	< 1	0.75	34	340	6	69	0.32	126	< 10	58			
131063	201	202	745	1	2.32	23	780	6	464	0.18	53	< 10	48			
131064	201	202	660	< 1	0.70	109	740	12	77	0.29	140	< 10	92			
131065	201	202	365	< 1	0.77	82	910	8	139	0.25	113	< 10	110			
131066	201	202	540	< 1	0.81	109	400	6	82	0.30	131	< 10	70			
131067	201	202	335	< 1	1.38	33	350	6	206	0.30	121	< 10	78			
131068	201	202	240	< 1	0.87	42	200	4	78	0.31	132	< 10	72			
131069	201	202	375	1	1.66	40	750	4	350	0.15	62	< 10	86			
131070	201	202	1115	1	1.69	46	660	6	261	0.27	107	< 10	160			
131071	201	202	600	1	0.75	216	280	6	73	0.35	175	10	72			
131072	201	202	3560	< 1	0.80	142	1010	6	154	0.22	93	< 10	74			
131073	201	202	570	< 1	2.27	52	730	6	432	0.22	62	< 10	56			
131074	201	202	760	2	0.95	424	680	2	204	0.20	111	< 10	86			
131075	201	202	440	3	0.79	235	780	4	223	0.18	109	10	112			
131076	201	202	380	7	1.81	5	300	10	446	0.25	116	< 10	130			
131077	201	202	405	10	1.16	27	190	10	135	0.37	145	< 10	56			
131078	201	202	340	3	0.31	25	540	< 2	226	0.03	15	< 10	8			
131079	201	202	1135	6	2.06	43	890	2	455	0.14	30	< 10	34			
131080	201	202	1455	6	1.39	53	970	< 2	330	0.10	44	< 10	32			
131081	201	202	460	< 1	0.93	74	330	6	102	0.30	130	< 10	64			
131082	201	202	870	1	0.78	158	920	8	142	0.28	133	10	102			
131083	201	202	595	< 1	0.95	213	780	4	150	0.27	130	10	76			
131084	201	202	665	1	0.81	109	840	8	103	0.31	130	10	70			
131085	201	202	620	1	1.61	142	770	2	308	0.23	92	< 10	54			
131086	201	202	450	< 1	1.01	66	260	4	109	0.31	125	10	60			
131087	201	202	610	1	0.86	61	900	6	185	0.26	102	< 10	90			
131088	201	202	470	1	0.94	39	1050	6	135	0.41	153	10	96			
131089	201	202	485	4	0.48	40	290	10	105	0.35	147	< 10	96			
131090	201	202	620	< 1	0.92	96	900	8	97	0.36	140	10	82			
131401	201	202	455	< 1	1.07	42	580	6	127	0.48	162	10	68			
131402	201	202	485	1	1.25	47	480	8	157	0.60	166	10	64			
131403	201	202	320	1	2.15	16	1030	2	380	0.26	62	< 10	62			
131404	201	202	765	< 1	0.87	64	610	6	89	0.45	175	< 10	116			
131405	201	202	300	3	1.02	46	550	4	138	0.28	131	< 10	76			
131406	201	202	490	1	0.93	58	630	8	103	0.32	143	< 10	84			
131407	201	202	485	1	0.79	71	560	8	78	0.31	153	10	88			
131408	201	202	665	2	1.11	33	1220	6	218	0.17	73	< 10	46			
131409	201	202	4470	1	1.18	90	980	6	197	0.23	97	< 10	72			
131410	201	202	880	< 1	1.74	28	810	6	347	0.20	59	< 10	62			

CERTIFICATION: Stuart Buchler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAVID TERRY

Certificate Date: 15-JUL-96
Invoice No. : I9622713
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9622713

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
131411	201	202	< 5	< 0.2	6.93	820	1.0	< 2	1.60	< 0.5	6	10	27	1.54	2.02	0.47
131412	201	202	< 5	< 0.2	5.62	1170	0.5	< 2	0.67	0.5	11	111	22	2.60	1.46	0.99
131413	201	202	< 5	< 0.2	5.96	840	0.5	< 2	1.22	0.5	7	92	18	2.06	1.54	0.65
131414	201	202	< 5	< 0.2	4.96	1280	1.0	2	1.20	0.5	14	132	44	2.67	1.49	1.34
131415	201	202	< 5	< 0.2	5.14	1100	0.5	< 2	1.47	< 0.5	34	433	31	3.44	1.29	4.20
131416	201	202	< 5	< 0.2	5.25	1160	1.0	< 2	2.02	1.0	21	160	42	2.85	1.49	1.63
131417	201	202	< 5	< 0.2	5.74	1170	0.5	< 2	0.85	< 0.5	20	217	30	3.50	1.43	1.56
131418	201	202	< 5	< 0.2	4.83	760	0.5	< 2	2.89	0.5	6	18	20	1.25	1.34	0.55
131419	201	202	< 5	< 0.2	5.91	1190	1.0	< 2	0.83	1.0	15	99	35	3.01	1.62	0.99
131420	201	202	< 5	< 0.2	4.18	920	0.5	2	2.15	1.0	17	203	101	2.37	1.09	1.26
131421	201	202	< 5	0.4	1.75	550	0.5	< 2	1.11	1.5	29	73	56	1.70	0.41	0.58
131422	201	202	< 5	< 0.2	5.42	870	1.0	< 2	1.84	< 0.5	7	43	43	1.53	1.47	0.76
131423	201	202	< 5	< 0.2	4.23	970	0.5	< 2	0.91	0.5	8	153	10	1.55	1.29	0.99
131424	201	202	< 5	< 0.2	4.12	750	0.5	< 2	3.17	0.5	5	15	21	1.05	1.08	0.47
131425	201	202	< 5	< 0.2	5.33	740	0.5	4	2.38	0.5	15	202	23	2.20	1.19	1.68
131426	201	202	< 5	< 0.2	4.70	780	0.5	6	0.98	0.5	23	422	11	3.56	1.19	2.51
131427	201	202	< 5	< 0.2	1.24	180	< 0.5	2	2.41	0.5	3	21	14	0.44	0.25	0.54
131428	201	202	< 5	< 0.2	6.83	990	1.0	< 2	1.44	0.5	9	97	23	1.94	1.92	0.73
131429	201	202	< 5	< 0.2	6.30	1170	1.5	< 2	0.82	< 0.5	13	108	58	3.43	2.08	1.16
131430	201	202	< 5	< 0.2	6.37	930	1.0	4	0.68	< 0.5	11	84	24	2.74	2.12	1.03
131431	201	202	< 5	< 0.2	5.57	1270	1.0	< 2	1.08	0.5	18	136	30	2.75	1.30	1.10
131432	201	202	< 5	< 0.2	3.92	940	0.5	< 2	1.96	0.5	13	142	37	1.83	1.01	0.87
131433	201	202	< 5	< 0.2	2.63	700	0.5	< 2	2.33	0.5	8	19	28	0.99	0.67	0.51
131434	201	202	< 5	< 0.2	5.27	1170	1.0	4	1.14	1.0	18	146	34	2.84	1.49	1.32
131435	201	202	< 5	< 0.2	5.41	1150	1.0	2	1.27	0.5	14	161	34	2.80	1.49	1.28
131436	201	202	< 5	< 0.2	5.44	1150	1.0	< 2	1.27	0.5	14	124	35	2.72	1.51	1.23
131437	201	202	< 5	< 0.2	4.38	1080	0.5	< 2	1.68	1.0	13	109	30	2.16	1.21	1.12
132001	201	202	not/ss	2.0	1.03	440	< 0.5	< 2	2.15	4.5	3	11	62	0.48	0.22	0.24
132002	201	202	< 5	< 0.2	4.69	890	1.0	< 2	0.68	0.5	6	113	10	2.05	1.44	0.73
132003	201	202	< 5	< 0.2	1.24	190	< 0.5	< 2	3.29	0.5	1	6	11	0.36	0.30	0.23
132004	201	202	< 5	< 0.2	0.74	240	< 0.5	2	3.71	0.5	3	3	16	0.28	0.15	0.19
132005	201	202	< 5	< 0.2	3.45	480	0.5	4	3.07	1.5	4	6	22	0.91	0.85	0.34
132006	201	202	< 5	< 0.2	2.13	340	< 0.5	< 2	2.88	0.5	3	3	14	0.62	0.50	0.21
132007	201	202	not/ss	< 0.2	1.03	270	< 0.5	< 2	4.39	2.0	1	6	30	0.30	0.19	0.33
132008	201	202	< 5	< 0.2	6.20	810	0.5	< 2	1.02	0.5	6	47	12	1.91	1.77	0.61
132009	201	202	< 5	< 0.2	5.92	860	0.5	< 2	1.04	0.5	5	47	15	1.55	1.67	0.55
132010	201	202	< 5	< 0.2	4.18	630	0.5	< 2	2.58	1.0	8	32	40	1.34	1.08	0.55
132011	201	202	< 5	< 0.2	5.11	650	0.5	< 2	2.18	0.5	5	11	18	1.25	1.37	0.44
132012	201	202	< 5	< 0.2	6.65	810	0.5	< 2	1.60	0.5	5	6	17	1.49	0.90	0.51
132013	201	202	not/ss	< 0.2	0.51	120	< 0.5	< 2	1.65	0.5	3	3	10	0.39	0.12	0.07

CERTIFICATION: Jan Bucklen

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAVID TERRY

Certificate Date: 15-JUL-96
Invoice No. :19622713
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9622713

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
131411	201	202	340	2	2.70	3	380	4	514	0.18	31	< 10	44
131412	201	202	370	1	0.84	34	370	10	81	0.33	123	< 10	54
131413	201	202	305	1	1.87	20	310	6	309	0.29	84	< 10	50
131414	201	202	815	2	0.80	89	860	8	180	0.25	123	< 10	98
131415	201	202	775	< 1	0.85	267	370	6	135	0.30	113	10	74
131416	201	202	1570	2	0.93	147	750	10	228	0.24	118	< 10	88
131417	201	202	590	1	0.80	95	250	14	94	0.35	135	< 10	74
131418	201	202	820	1	1.80	18	550	4	432	0.14	33	< 10	38
131419	201	202	615	< 1	1.14	35	330	10	225	0.34	125	< 10	86
131420	201	202	1700	2	0.73	143	980	8	175	0.21	90	< 10	72
131421	201	202	4140	3	0.18	88	1220	6	79	0.06	42	< 10	68
131422	201	202	330	1	1.77	44	540	6	378	0.16	52	< 10	40
131423	201	202	290	< 1	0.82	36	460	6	97	0.34	118	< 10	44
131424	201	202	520	1	1.40	12	640	4	447	0.12	29	< 10	32
131425	201	202	420	< 1	1.22	62	560	6	209	0.32	111	< 10	54
131426	201	202	750	< 1	0.77	129	400	6	108	0.31	137	10	90
131427	201	202	380	< 1	0.32	29	890	2	167	0.04	12	< 10	18
131428	201	202	400	1	2.09	25	650	10	393	0.25	92	< 10	56
131429	201	202	580	3	0.69	50	790	22	85	0.33	127	< 10	92
131430	201	202	440	2	1.23	28	650	16	158	0.33	104	< 10	58
131431	201	202	1120	1	0.91	72	720	14	133	0.29	118	< 10	80
131432	201	202	2120	1	0.90	134	1000	8	224	0.15	53	< 10	64
131433	201	202	3560	2	0.77	54	1000	14	236	0.07	20	< 10	48
131434	201	202	565	< 1	0.75	90	780	26	129	0.32	121	< 10	92
131435	201	202	475	< 1	0.80	93	850	14	158	0.30	115	< 10	86
131436	201	202	785	< 1	0.89	87	860	14	137	0.28	111	< 10	84
131437	201	202	715	< 1	0.64	81	970	12	123	0.24	98	< 10	94
132001	201	202	115	< 1	0.18	56	810	6	159	0.04	14	< 10	104
132002	201	202	240	1	1.05	23	210	16	96	0.34	105	< 10	48
132003	201	202	165	1	0.33	9	940	6	181	0.04	11	< 10	52
132004	201	202	350	1	0.11	17	1020	4	163	0.01	9	< 10	20
132005	201	202	285	< 1	1.12	14	800	4	306	0.11	22	< 10	30
132006	201	202	115	1	0.61	8	790	4	232	0.07	14	< 10	26
132007	201	202	270	< 1	0.24	32	930	18	192	0.02	5	< 10	70
132008	201	202	300	< 1	1.73	10	350	8	286	0.27	71	< 10	46
132009	201	202	270	1	1.77	12	370	8	301	0.26	69	< 10	50
132010	201	202	1350	1	1.06	57	1150	10	274	0.11	35	< 10	66
132011	201	202	260	1	1.80	12	590	6	395	0.15	29	< 10	34
132012	201	202	340	3	2.56	5	290	6	497	0.20	35	< 10	44
132013	201	202	100	1	0.15	12	760	4	90	0.01	3	< 10	38

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAVID TERRY

Certificate Date: 15-JUL-96
Invoice No. : 19622713
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9622713

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
132014	201	202	< 5	< 0.2	6.32	980	0.5	< 2	0.60	< 0.5	8	94	13	2.90	2.05	0.81
132015	201	202	< 5	< 0.2	5.63	1030	0.5	< 2	0.61	< 0.5	6	82	10	2.11	1.43	0.77
132016	201	202	< 5	0.4	6.81	850	0.5	< 2	1.54	< 0.5	5	14	17	1.59	1.98	0.55
132017	201	202	< 5	< 0.2	6.62	1020	0.5	< 2	0.49	< 0.5	12	91	18	3.07	2.12	0.76
132018	201	202	< 5	0.8	5.68	1480	0.5	< 2	1.62	0.5	7	59	69	2.10	1.73	1.18
132019	201	202	< 5	< 0.2	4.87	1020	0.5	< 2	0.47	0.5	6	77	12	2.04	1.35	0.67
132020	201	202	< 5	< 0.2	2.49	930	0.5	< 2	2.57	1.5	5	54	84	1.15	0.63	0.72
132021	201	202	< 5	< 0.2	6.38	820	0.5	< 2	1.37	0.5	5	13	19	1.40	1.90	0.44
132022	201	202	< 5	0.2	5.67	1050	0.5	< 2	0.71	< 0.5	8	99	21	2.68	1.53	0.94
132023	201	202	< 5	< 0.2	5.15	980	0.5	< 2	0.70	1.5	9	96	14	3.49	1.20	0.91
132024	201	202	< 5	< 0.2	5.72	690	0.5	< 2	1.44	0.5	6	34	21	1.71	1.65	0.66
132025	201	202	< 5	< 0.2	5.93	1170	1.0	< 2	0.79	< 0.5	10	83	15	2.54	1.83	0.89
132026	201	202	< 5	< 0.2	6.49	1740	1.0	< 2	0.72	0.5	10	88	25	2.81	2.02	0.90
132027	201	202	not/ss	< 0.2	0.53	1050	< 0.5	< 2	2.25	0.5	3	7	16	0.75	0.10	0.16
132028	201	202	< 5	0.6	6.30	960	0.5	< 2	1.49	0.5	5	10	19	1.38	1.96	0.43
132029	201	202	< 5	< 0.2	6.12	1050	0.5	< 2	1.48	1.0	5	24	19	1.36	1.85	0.49
132030	201	202	< 5	< 0.2	6.39	880	0.5	< 2	1.48	0.5	5	10	16	1.46	2.04	0.46
132031	201	202	< 5	< 0.2	6.32	1010	0.5	< 2	1.96	0.5	5	6	23	1.33	1.92	0.45
132032	201	202	< 5	< 0.2	6.50	1080	0.5	< 2	2.32	< 0.5	9	88	20	3.00	1.43	1.03
132033	201	202	< 5	< 0.2	6.60	920	0.5	< 2	1.77	0.5	8	41	21	2.24	1.84	0.82
132034	201	202	< 5	< 0.2	6.28	990	< 0.5	< 2	1.70	1.0	15	96	17	4.20	1.24	1.33
132035	201	202	< 5	< 0.2	7.79	2910	1.0	< 2	0.36	< 0.5	6	127	39	5.36	2.32	0.85
132036	201	202	< 5	< 0.2	6.31	820	0.5	< 2	1.66	< 0.5	8	58	24	2.75	1.49	0.83
132037	201	202	< 5	< 0.2	7.51	950	0.5	< 2	1.73	< 0.5	6	5	27	1.49	2.30	0.52
132038	201	202	< 5	< 0.2	6.49	890	0.5	< 2	1.69	< 0.5	8	47	31	2.25	1.72	0.73
132039	201	202	< 5	< 0.2	6.99	920	0.5	< 2	1.50	< 0.5	9	77	10	3.64	1.64	1.02
132040	201	202	< 5	< 0.2	5.75	1190	0.5	< 2	0.85	0.5	6	108	13	2.22	1.56	0.78
132041	201	202	< 5	< 0.2	5.01	2550	0.5	< 2	0.90	< 0.5	15	90	44	2.97	1.46	0.93
132042	201	202	< 5	< 0.2	5.44	1140	0.5	< 2	1.14	< 0.5	13	83	25	3.27	1.45	1.06
132043	201	202	< 5	< 0.2	6.34	1020	0.5	< 2	1.62	< 0.5	7	22	18	1.67	1.91	0.61
132044	201	202	< 5	< 0.2	5.21	1020	0.5	< 2	1.28	< 0.5	31	62	29	2.83	1.29	0.71
132045	201	202	< 5	< 0.2	6.23	940	0.5	< 2	1.37	< 0.5	4	22	15	1.39	1.97	0.48
132046	201	202	< 5	< 0.2	5.83	980	0.5	< 2	1.19	< 0.5	6	56	15	1.86	1.80	0.60
132047	201	202	< 5	< 0.2	4.85	1200	0.5	< 2	0.56	2.0	3	47	14	0.97	1.54	0.41
132048	201	202	< 5	< 0.2	4.81	950	0.5	< 2	0.82	1.5	5	30	14	1.62	1.50	0.44
132049	201	202	not/ss	< 0.2	0.46	570	< 0.5	< 2	2.79	4.0	1	1	29	0.23	0.12	0.17
132050	201	202	< 5	< 0.2	2.35	650	< 0.5	< 2	3.84	4.0	4	22	41	0.74	0.62	0.35
132051	201	202	< 5	< 0.2	6.73	900	0.5	< 2	1.78	2.0	6	6	18	1.44	2.14	0.51
132052	201	202	not/ss	< 0.2	0.59	460	< 0.5	< 2	3.10	1.5	2	6	17	0.28	0.11	0.26
132053	201	202	< 5	< 0.2	5.28	1410	0.5	< 2	0.55	2.0	10	160	23	2.24	1.56	0.94

CERTIFICATION: _____

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAVID TERRY

CERTIFICATE OF ANALYSIS A9622713

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
132014	201	202	355	3	0.91	22	560	16	118	0.31	111	10	62			
132015	201	202	295	1	1.00	20	350	12	120	0.33	111	10	52			
132016	201	202	335	1	2.47	7	440	6	477	0.21	44	< 10	48			
132017	201	202	430	1	0.80	29	610	10	89	0.30	117	10	74			
132018	201	202	545	< 1	0.64	66	770	16	155	0.15	77	< 10	78			
132019	201	202	430	< 1	0.79	19	420	12	80	0.32	119	< 10	60			
132020	201	202	260	1	0.33	73	1170	4	155	0.09	45	< 10	74			
132021	201	202	310	< 1	2.34	7	550	4	441	0.20	37	< 10	50			
132022	201	202	315	1	1.23	39	740	4	176	0.35	130	10	68			
132023	201	202	395	2	0.98	37	600	6	99	0.49	145	10	120			
132024	201	202	300	2	1.99	8	640	4	417	0.26	185	< 10	46			
132025	201	202	315	< 1	0.93	30	650	4	93	0.27	103	< 10	78			
132026	201	202	450	1	0.80	33	780	12	94	0.31	132	< 10	96			
132027	201	202	450	1	0.09	7	1190	< 2	107	0.01	9	< 10	14			
132028	201	202	345	1	2.56	4	580	4	484	0.17	35	< 10	42			
132029	201	202	295	< 1	2.25	6	400	< 2	418	0.23	52	< 10	52			
132030	201	202	330	< 1	2.62	3	450	< 2	487	0.20	39	< 10	42			
132031	201	202	325	1	2.59	5	410	< 2	509	0.17	29	< 10	40			
132032	201	202	455	2	1.80	21	1040	< 2	256	0.58	176	10	52			
132033	201	202	435	1	2.39	12	670	4	402	0.34	84	< 10	48			
132034	201	202	695	1	1.29	27	520	8	144	0.55	187	10	64			
132035	201	202	145	5	0.47	28	950	12	85	0.30	323	< 10	130			
132036	201	202	365	1	1.85	14	790	8	304	0.43	173	< 10	66			
132037	201	202	350	3	2.99	4	520	6	556	0.18	33	< 10	48			
132038	201	202	445	1	2.12	10	910	6	380	0.30	77	< 10	62			
132039	201	202	450	4	1.21	15	280	16	119	0.52	166	< 10	76			
132040	201	202	290	1	1.23	22	1070	12	146	0.52	156	< 10	44			
132041	201	202	930	3	1.05	46	770	14	125	0.40	124	< 10	68			
132042	201	202	405	1	1.30	36	850	12	163	0.38	138	< 10	74			
132043	201	202	315	1	2.40	11	480	8	452	0.22	57	< 10	46			
132044	201	202	1685	3	1.40	30	1960	8	279	0.23	103	< 10	62			
132045	201	202	300	1	2.30	5	530	8	419	0.22	60	< 10	42			
132046	201	202	345	1	1.79	9	790	12	287	0.39	103	< 10	52			
132047	201	202	145	1	0.97	7	460	12	123	0.33	131	< 10	36			
132048	201	202	215	3	1.37	10	430	10	223	0.24	95	< 10	48			
132049	201	202	220	< 1	0.08	24	720	4	95	0.02	9	< 10	102			
132050	201	202	285	< 1	0.59	29	810	< 2	199	0.07	30	< 10	94			
132051	201	202	335	1	2.85	2	400	< 2	545	0.19	35	< 10	46			
132052	201	202	335	1	0.13	22	810	< 2	137	0.01	6	< 10	42			
132053	201	202	440	1	0.80	43	490	14	84	0.33	148	< 10	74			

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAVID TERRY

Certificate Date: 15-JUL-96
Invoice No. : I9622713
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9622713

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
132054	201	202	not/ss	< 0.2	1.55	850	< 0.5	< 2	3.53	2.5	3	20	37	0.59	0.30	0.43
132055	201	202	< 5	< 0.2	5.03	1180	0.5	< 2	2.00	2.0	8	90	30	2.04	1.25	0.98
132056	201	202	< 5	< 0.2	6.26	1000	0.5	< 2	1.77	1.5	7	93	24	2.15	1.64	1.05
132057	201	202	< 5	< 0.2	4.84	840	0.5	< 2	3.00	2.0	5	19	36	1.16	1.28	0.56
132058	201	202	< 5	< 0.2	2.85	850	< 0.5	< 2	3.53	2.0	7	62	33	1.07	0.70	0.95
132059	201	202	< 5	< 0.2	4.69	1360	< 0.5	< 2	1.99	1.5	16	233	47	2.56	1.07	2.20
132060	201	202	< 5	< 0.2	4.97	1110	0.5	< 2	1.56	1.0	17	182	30	2.74	1.44	1.94
132061	201	202	< 5	< 0.2	4.10	970	< 0.5	< 2	2.04	1.5	19	364	31	2.58	0.93	2.74
132062	201	202	< 5	< 0.2	4.96	1220	0.5	< 2	1.88	2.0	16	169	63	2.44	1.47	1.67
132063	201	202	< 5	< 0.2	7.23	900	0.5	< 2	1.72	1.5	10	84	22	1.93	2.03	0.87
132064	201	202	< 5	< 0.2	6.68	1410	0.5	< 2	0.99	1.5	20	261	48	3.57	2.12	2.51
132065	201	202	not/ss	< 0.2	0.70	440	< 0.5	< 2	2.20	1.0	11	18	20	3.61	0.12	0.46
132066	201	202	not/ss	< 0.2	1.07	610	< 0.5	< 2	3.15	1.5	4	30	17	0.56	0.20	1.02
132067	201	202	not/ss	< 0.2	0.76	460	< 0.5	< 2	1.83	3.5	2	6	18	0.36	0.16	0.60
132068	201	202	< 5	< 0.2	3.81	760	< 0.5	< 2	2.18	2.0	6	23	27	1.16	0.93	0.77
132069	201	202	not/ss	< 0.2	0.77	300	< 0.5	< 2	3.08	2.0	3	11	30	0.43	0.12	0.50
132070	201	202	< 5	< 0.2	8.42	1350	1.5	< 2	0.25	< 0.5	20	90	33	6.31	3.33	0.98
132071	201	202	< 5	< 0.2	6.92	810	0.5	< 2	1.73	2.0	5	2	15	1.54	2.09	0.54
132072	201	202	< 5	< 0.2	4.90	780	< 0.5	< 2	1.13	1.5	18	523	12	3.80	0.97	2.58
132073	201	202	< 5	< 0.2	8.85	970	1.5	< 2	0.67	2.0	5	78	26	3.40	3.45	0.57
132074	201	202	< 5	< 0.2	3.52	830	< 0.5	< 2	2.46	3.0	16	145	34	1.95	0.88	1.50
132075	201	202	< 5	< 0.2	7.11	850	0.5	< 2	1.77	1.5	5	8	19	1.71	2.05	0.60
132076	201	202	< 5	< 0.2	6.68	850	< 0.5	< 2	0.82	1.0	14	92	24	4.03	1.28	0.79
132077	201	202	< 5	< 0.2	6.70	890	0.5	< 2	1.32	1.5	6	31	20	1.85	1.89	0.52

CERTIFICATION: _____

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAVID TERRY

Certificate Date: 15-JUL-96
Invoice No. : 19622713
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9622713

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
132054	201	202	660	< 1	0.21	49	830	2	153	0.05	21	< 10	48
132055	201	202	745	< 1	0.89	46	860	8	185	0.24	93	< 10	88
132056	201	202	340	1	1.82	42	640	4	339	0.24	72	< 10	64
132057	201	202	360	2	1.61	25	760	4	372	0.13	25	< 10	64
132058	201	202	405	1	0.73	79	710	< 2	238	0.10	32	< 10	66
132059	201	202	520	1	0.71	157	670	< 2	150	0.23	99	< 10	94
132060	201	202	1165	2	0.77	136	830	10	130	0.27	105	< 10	98
132061	201	202	855	< 1	0.66	216	590	10	143	0.23	87	< 10	76
132062	201	202	755	5	0.63	149	740	4	132	0.24	141	< 10	110
132063	201	202	370	1	2.63	51	340	6	486	0.21	43	< 10	54
132064	201	202	500	3	0.72	164	800	24	64	0.37	135	< 10	132
132065	201	202	1310	4	0.07	44	1060	< 2	125	0.02	26	< 10	80
132066	201	202	885	< 1	0.19	91	790	< 2	146	0.04	16	< 10	38
132067	201	202	995	< 1	0.13	88	850	< 2	92	0.01	11	< 10	60
132068	201	202	535	1	1.19	75	970	< 2	292	0.12	33	< 10	38
132069	201	202	370	< 1	0.09	51	860	< 2	126	0.01	10	< 10	46
132070	201	202	705	3	0.34	57	290	20	36	0.28	75	< 10	68
132071	201	202	320	< 1	2.80	3	260	< 2	523	0.19	34	< 10	44
132072	201	202	460	1	0.69	140	230	4	86	0.30	138	< 10	64
132073	201	202	185	< 1	1.10	13	390	16	202	0.36	111	< 10	60
132074	201	202	2480	< 1	0.68	136	670	< 2	186	0.16	69	< 10	122
132075	201	202	350	3	2.73	5	410	< 2	526	0.22	43	< 10	48
132076	201	202	365	1	1.30	24	300	< 2	193	0.51	183	< 10	62
132077	201	202	330	1	2.17	12	290	4	395	0.25	68	< 10	50

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9623654

Comments: ATTN:DAVID TERRY

CERTIFICATE A9623654

(GP) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 23-JUL-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	208	Dry, sieve to -80 mesh
202	208	save reject
285	207	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	208	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	208	Ag ppm: 24 element, rock & core	AAS	0.2	200
573	207	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	207	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	207	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	207	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	207	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	207	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	207	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	207	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	207	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	207	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	207	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	207	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	207	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	207	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	207	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	207	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	207	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	208	Pb ppm: 24 element, rock & core	AAS	2	10000
582	207	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	207	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	207	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	207	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	207	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page [illegible] r : 1-A
Total P[illegible] : 6
Certificate Date: 23-JUL-96
Invoice No. : I9623654
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9623654

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
131831	201 202	< 5	< 0.2	6.61	600	< 0.5	< 2	2.14	< 0.5	14	160	20	4.35	1.55	1.36
131832	201 202	< 5	< 0.2	5.63	790	0.5	< 2	0.75	< 0.5	27	119	16	4.75	1.41	0.81
131833	201 202	< 5	< 0.2	5.39	920	0.5	< 2	0.94	0.5	9	83	18	3.31	1.59	0.77
131834	201 202	< 5	< 0.2	5.56	990	0.5	< 2	1.06	0.5	13	95	40	3.05	1.77	1.03
131835	201 202	< 5	< 0.2	5.23	1800	0.5	< 2	0.84	0.5	17	131	53	3.41	1.69	1.46
131836	201 202	< 5	< 0.2	6.26	650	0.5	< 2	2.00	2.0	38	325	203	4.76	1.13	3.34
131837	201 202	< 5	< 0.2	3.78	510	< 0.5	< 2	0.65	0.5	68	1320	21	7.33	0.87	6.14
131838	201 202	< 5	< 0.2	7.34	780	0.5	< 2	1.35	0.5	19	146	105	3.74	1.47	1.82
131839	201 202	< 5	< 0.2	6.96	630	0.5	< 2	1.33	0.5	16	103	95	3.16	1.48	1.53
131840	201 202	< 5	< 0.2	7.34	590	0.5	< 2	1.58	0.5	25	157	108	4.25	1.36	2.17
131841	201 202	< 5	< 0.2	1.85	230	< 0.5	< 2	1.87	< 0.5	4	26	33	0.96	0.38	0.33
131842	201 202	< 5	< 0.2	6.70	720	0.5	< 2	1.63	0.5	11	66	36	2.65	1.72	1.05
131843	201 202	< 5	< 0.2	6.75	660	0.5	< 2	1.83	0.5	14	120	23	3.77	1.77	1.35
131844	201 202	< 5	< 0.2	7.13	480	< 0.5	< 2	1.31	< 0.5	32	364	49	6.09	1.01	2.58
131845	201 202	< 5	< 0.2	7.28	790	0.5	< 2	1.60	0.5	14	93	28	2.42	2.06	1.13
131846	201 202	< 5	< 0.2	6.95	760	1.0	< 2	2.28	< 0.5	9	26	51	2.10	1.78	0.81
131847	201 202	< 5	< 0.2	6.43	940	0.5	< 2	1.19	< 0.5	9	54	26	2.18	1.79	0.81
131848	201 202	< 5	< 0.2	6.06	1090	0.5	< 2	0.87	< 0.5	14	104	79	3.82	1.25	0.97
131849	201 202	< 5	< 0.2	7.19	970	0.5	< 2	2.14	< 0.5	10	33	32	2.51	1.83	0.99
131850	201 202	< 5	< 0.2	7.64	660	0.5	< 2	2.07	0.5	32	216	102	5.60	1.10	2.81
131851	201 202	< 5	< 0.2	6.77	590	0.5	< 2	2.05	0.5	21	61	48	4.65	1.27	1.56
131852	201 202	< 5	< 0.2	7.27	580	0.5	< 2	3.28	0.5	27	90	101	4.83	1.21	2.10
131853	201 202	< 5	< 0.2	6.95	530	0.5	< 2	3.66	1.0	27	69	88	5.16	1.02	2.20
131854	201 202	< 5	< 0.2	6.76	510	0.5	< 2	3.43	0.5	23	78	49	5.12	0.99	1.91
131855	201 202	< 5	< 0.2	6.42	390	< 0.5	< 2	4.52	< 0.5	28	57	71	6.20	1.11	3.09
131856	201 202	< 5	< 0.2	7.36	480	0.5	< 2	4.10	1.5	32	131	95	5.82	1.11	2.62
131857	201 202	< 5	< 0.2	7.71	510	0.5	< 2	4.08	0.5	23	188	45	5.48	1.71	2.04
131858	201 202	< 5	< 0.2	7.77	500	0.5	< 2	3.47	< 0.5	23	169	48	5.10	1.59	2.14
131859	201 202	< 5	< 0.2	7.33	360	0.5	< 2	3.94	0.5	28	106	67	5.68	1.10	2.80
131860	201 202	< 5	< 0.2	7.34	370	< 0.5	< 2	4.54	1.0	21	119	49	5.67	0.88	2.07
131861	201 202	< 5	< 0.2	6.42	470	0.5	< 2	1.77	0.5	26	93	55	4.73	1.16	2.48
131862	201 202	< 5	< 0.2	7.39	460	0.5	< 2	3.88	0.5	21	137	43	5.13	1.32	1.81
131863	201 202	< 5	< 0.2	7.36	1360	0.5	< 2	1.29	0.5	35	325	98	4.71	1.72	2.43
131864	201 202	< 5	< 0.2	6.71	670	0.5	< 2	2.41	0.5	18	202	33	4.09	1.12	2.02
131865	201 202	< 5	< 0.2	6.07	610	0.5	< 2	1.60	0.5	15	159	31	3.58	1.36	1.43
131866	201 202	< 5	< 0.2	6.32	1040	1.0	< 2	1.99	< 0.5	19	169	67	3.88	1.59	1.66
131867	201 202	< 5	< 0.2	7.07	940	0.5	< 2	2.54	0.5	22	252	70	3.88	1.74	2.86
131868	201 202	10	< 0.2	7.55	570	0.5	< 2	3.73	0.5	29	333	64	4.92	1.31	2.95
131869	201 202	< 5	< 0.2	3.94	460	0.5	< 2	2.58	0.5	9	55	94	1.72	0.78	0.80
131870	201 202	< 5	< 0.2	7.11	1300	0.5	< 2	1.81	0.5	12	58	25	2.96	1.83	0.96

CERTIFICATION: [signature]

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 23-JUL-96
Invoice No. :19623654
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9623654

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
131831	201	202	550	1	1.83	40	610	< 2	247	0.61	182	10	54			
131832	201	202	3600	2	1.07	23	1850	8	121	0.53	173	10	76			
131833	201	202	355	2	1.21	23	760	6	144	0.45	161	< 10	72			
131834	201	202	790	1	1.12	38	930	4	152	0.41	124	< 10	70			
131835	201	202	795	1	0.84	58	610	10	87	0.44	120	< 10	74			
131836	201	202	915	< 1	1.44	197	690	4	150	0.64	177	10	604			
131837	201	202	1280	< 1	0.74	486	1150	6	73	0.35	135	10	122			
131838	201	202	725	2	1.67	45	1430	2	227	0.38	133	10	80			
131839	201	202	540	< 1	1.79	34	1140	< 2	279	0.30	104	< 10	66			
131840	201	202	795	1	1.88	49	1310	< 2	243	0.46	150	< 10	76			
131841	201	202	165	1	0.45	8	1110	< 2	99	0.11	29	< 10	28			
131842	201	202	445	2	2.16	19	990	< 2	391	0.33	86	< 10	54			
131843	201	202	525	< 1	1.99	26	530	< 2	281	0.64	169	10	60			
131844	201	202	1130	1	1.27	138	740	< 2	124	0.61	203	10	64			
131845	201	202	525	3	2.51	31	500	< 2	426	0.30	87	< 10	54			
131846	201	202	460	1	2.52	12	930	< 2	520	0.25	59	< 10	50			
131847	201	202	440	2	2.07	15	510	4	325	0.30	85	< 10	56			
131848	201	202	1040	1	1.02	23	2490	10	158	0.48	180	< 10	60			
131849	201	202	425	2	2.50	11	1200	< 2	526	0.33	82	< 10	52			
131850	201	202	885	< 1	1.22	72	990	< 2	139	0.57	205	10	84			
131851	201	202	745	< 1	1.79	26	1380	< 2	242	0.65	191	10	74			
131852	201	202	740	< 1	1.71	38	750	< 2	207	0.63	226	10	70			
131853	201	202	905	< 1	1.64	33	820	< 2	211	0.65	232	10	70			
131854	201	202	820	< 1	1.61	29	1120	< 2	197	0.74	239	10	70			
131855	201	202	915	< 1	1.45	31	850	< 2	203	0.91	252	20	72			
131856	201	202	995	< 1	1.81	52	1060	< 2	193	0.79	248	10	78			
131857	201	202	930	< 1	1.99	57	1740	< 2	249	1.11	223	10	66			
131858	201	202	810	1	1.90	58	1590	< 2	211	0.92	221	10	68			
131859	201	202	835	1	2.13	42	1250	< 2	178	0.98	262	10	70			
131860	201	202	900	< 1	2.14	36	1190	< 2	244	0.89	256	10	60			
131861	201	202	720	< 1	1.86	44	1560	< 2	89	0.77	184	10	82			
131862	201	202	775	< 1	1.99	46	1310	< 2	266	0.87	220	10	64			
131863	201	202	3370	< 1	0.78	109	1330	4	161	0.69	202	< 10	88			
131864	201	202	960	1	1.92	55	1270	2	193	0.61	171	10	62			
131865	201	202	510	1	1.47	43	1290	4	142	0.62	156	< 10	58			
131866	201	202	1105	< 1	1.22	56	990	6	165	0.53	166	< 10	70			
131867	201	202	750	< 1	1.44	78	1400	< 2	228	0.61	174	10	64			
131868	201	202	895	< 1	1.91	92	1290	< 2	187	0.76	224	10	72			
131869	201	202	530	< 1	0.79	18	1240	< 2	163	0.14	63	< 10	44			
131870	201	202	640	1	1.98	16	1080	< 2	369	0.38	116	< 10	58			

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page N :2-A
Total P. :6
Certificate Date: 23-JUL-96
Invoice No. :I9623654
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9623654

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
131871	201 202	< 5	< 0.2	6.17	510	0.5	< 2	2.08	1.0	26	125	68	3.82	1.31	1.72
131872	201 202	< 5	< 0.2	7.30	450	< 0.5	< 2	1.43	< 0.5	37	293	141	6.63	1.45	3.43
131873	201 202	5	< 0.2	6.62	1180	0.5	< 2	1.15	< 0.5	28	158	110	5.10	1.58	2.02
131874	201 202	< 5	< 0.2	4.83	280	< 0.5	< 2	3.53	0.5	30	163	110	4.00	0.83	2.13
131875	201 202	< 5	< 0.2	1.22	570	< 0.5	< 2	2.31	1.5	3	19	30	0.57	0.28	0.46
131876	201 202	< 5	0.4	1.76	640	0.5	< 2	3.15	2.0	7	34	38	1.07	0.40	0.62
131877	201 202	< 5	0.2	6.74	1250	1.5	< 2	1.27	0.5	13	101	36	2.68	1.81	0.99
131878	201 202	10	< 0.2	6.32	1520	1.5	< 2	0.86	0.5	15	125	35	2.89	2.02	1.23
131879	201 202	< 5	< 0.2	6.33	1620	1.5	< 2	1.28	1.0	12	113	41	3.01	2.00	1.24
131880	201 202	< 5	< 0.2	7.05	1120	1.5	< 2	1.45	< 0.5	10	94	23	2.36	2.18	1.11
131881	201 202	< 5	< 0.2	5.32	970	1.0	< 2	1.37	< 0.5	12	180	16	2.78	1.35	1.35
131882	201 202	< 5	< 0.2	6.38	1170	1.5	< 2	1.71	0.5	18	144	37	3.41	1.80	1.62
131883	201 202	< 5	< 0.2	5.45	800	1.5	< 2	1.26	0.5	17	166	18	2.68	1.58	1.62
131884	201 202	< 5	< 0.2	5.54	1100	1.0	< 2	2.43	1.5	16	133	39	2.75	1.48	1.42
131885	201 202	< 5	< 0.2	5.84	1060	1.5	< 2	1.48	0.5	15	187	28	3.06	1.61	1.66
131886	201 202	< 5	0.2	6.40	1360	1.5	< 2	1.47	0.5	19	201	33	3.40	1.83	1.62
131887	201 202	< 5	0.8	5.39	1190	1.0	< 2	1.69	0.5	14	124	66	2.92	1.30	1.22
131888	201 202	< 5	0.4	7.30	1440	1.5	< 2	1.59	0.5	14	121	49	3.23	2.08	1.38
131889	201 202	< 5	< 0.2	2.37	700	0.5	< 2	2.50	2.0	7	41	41	1.08	0.62	0.71
131890	201 202	< 5	0.2	5.62	1210	1.5	< 2	1.32	< 0.5	14	136	33	2.65	1.69	1.33
131891	201 202	< 5	< 0.2	6.05	1160	1.5	< 2	1.30	0.5	13	125	14	2.73	1.90	1.31
131892	201 202	< 5	< 0.2	5.30	1070	1.5	< 2	1.47	0.5	15	152	24	2.73	1.38	1.29
131893	201 202	< 5	0.4	7.07	1800	2.0	< 2	1.23	0.5	16	190	77	3.82	2.04	1.52
131894	201 202	< 5	< 0.2	6.28	1340	1.5	< 2	1.36	< 0.5	14	168	26	3.20	1.90	1.72
131895	201 202	< 5	< 0.2	6.72	950	1.0	< 2	2.44	0.5	23	141	49	4.42	1.59	2.14
131896	201 202	< 5	< 0.2	7.04	670	0.5	< 2	2.59	< 0.5	14	63	29	3.82	1.70	1.35
131897	201 202	< 5	< 0.2	6.79	700	0.5	< 2	2.93	0.5	19	113	28	4.45	1.54	1.56
131898	201 202	< 5	< 0.2	6.08	1130	1.5	2	1.35	< 0.5	11	114	20	2.68	1.88	1.07
131899	201 202	< 5	< 0.2	6.40	920	1.0	< 2	1.37	0.5	10	102	14	2.64	1.98	0.85
131900	201 202	< 5	< 0.2	6.48	920	1.0	< 2	1.28	< 0.5	8	61	16	2.12	2.04	0.69
131907	201 202	< 5	< 0.2	5.76	640	0.5	< 2	1.30	< 0.5	13	127	30	4.63	1.29	1.15
131908	201 202	< 5	< 0.2	7.03	530	0.5	< 2	2.03	< 0.5	26	115	50	5.24	1.26	2.09
131909	201 202	< 5	< 0.2	5.85	560	0.5	< 2	2.86	2.0	21	118	50	4.36	1.07	1.39
131910	201 202	< 5	< 0.2	6.48	450	0.5	< 2	3.03	< 0.5	18	99	36	4.80	1.06	1.53
131911	201 202	< 5	< 0.2	6.66	370	0.5	< 2	4.16	< 0.5	20	96	31	5.79	0.95	1.76
131912	201 202	< 5	< 0.2	6.94	820	1.0	< 2	1.59	< 0.5	6	8	24	1.46	2.32	0.45
131913	201 202	< 5	< 0.2	6.61	1180	0.5	< 2	2.21	0.5	23	196	59	4.97	1.42	2.17
131914	201 202	< 5	< 0.2	7.33	270	< 0.5	< 2	5.25	0.5	29	208	79	5.12	0.57	2.71
131915	201 202	< 5	< 0.2	7.88	440	< 0.5	< 2	4.82	< 0.5	22	215	57	4.58	1.02	2.10
131916	201 202	< 5	< 0.2	7.39	780	1.0	< 2	1.36	0.5	30	212	78	4.06	1.51	1.83

CERTIFICATION: Hart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page N :2-B
Total P. :6
Certificate Date: 23-JUL-96
Invoice No. :19623654
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9623654

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
131871	201	202	1225	1	1.58	35	1560	< 2	261	0.37	124	< 10	98			
131872	201	202	1740	< 1	0.83	52	740	2	61	0.69	258	10	84			
131873	201	202	1560	2	0.78	58	980	< 2	75	0.58	217	< 10	120			
131874	201	202	1210	< 1	0.81	61	1750	12	127	0.33	125	< 10	56			
131875	201	202	300	1	0.19	62	950	< 2	156	0.04	21	< 10	54			
131876	201	202	885	1	0.16	59	1520	4	175	0.05	34	< 10	74			
131877	201	202	655	1	1.45	60	1250	6	254	0.26	117	< 10	80			
131878	201	202	465	< 1	0.98	61	940	10	105	0.35	149	< 10	100			
131879	201	202	475	3	0.75	78	990	12	120	0.27	148	< 10	140			
131880	201	202	400	1	2.14	54	650	< 2	347	0.31	95	< 10	68			
131881	201	202	455	1	1.31	62	930	6	144	0.43	117	< 10	58			
131882	201	202	620	1	1.36	67	1010	6	145	0.47	151	< 10	82			
131883	201	202	550	1	1.49	99	900	4	179	0.31	91	< 10	72			
131884	201	202	1050	3	1.18	98	1230	4	218	0.33	114	< 10	118			
131885	201	202	475	< 1	1.35	96	780	4	158	0.40	125	< 10	74			
131886	201	202	635	3	1.15	89	1320	14	150	0.35	132	< 10	108			
131887	201	202	545	3	0.65	93	1530	6	158	0.18	113	< 10	132			
131888	201	202	525	3	1.43	85	1170	10	263	0.31	132	< 10	120			
131889	201	202	690	< 1	0.35	61	1360	< 2	157	0.07	37	< 10	70			
131890	201	202	605	3	1.10	83	920	6	150	0.30	118	< 10	90			
131891	201	202	430	1	1.56	49	530	4	184	0.41	121	< 10	72			
131892	201	202	605	1	1.18	73	1210	4	157	0.34	114	< 10	62			
131893	201	202	625	3	1.21	117	1120	12	174	0.32	145	< 10	114			
131894	201	202	510	4	1.33	86	890	4	150	0.39	127	< 10	78			
131895	201	202	800	< 1	1.62	71	940	16	172	0.58	183	< 10	78			
131896	201	202	570	1	2.32	22	980	< 2	338	0.55	155	< 10	58			
131897	201	202	800	< 1	1.88	38	810	< 2	276	0.66	200	10	56			
131898	201	202	435	1	1.59	33	540	8	205	0.41	119	< 10	60			
131899	201	202	640	3	2.00	23	380	4	272	0.41	118	< 10	54			
131900	201	202	535	1	2.07	13	250	< 2	313	0.33	91	< 10	48			
131907	201	202	510	1	1.27	31	890	< 2	140	0.59	169	< 10	60			
131908	201	202	825	2	1.50	44	2380	< 2	122	0.70	189	< 10	96			
131909	201	202	1085	2	1.32	36	3260	< 2	149	0.60	193	< 10	76			
131910	201	202	715	2	1.63	29	1690	< 2	202	0.72	200	10	64			
131911	201	202	720	< 1	1.68	28	820	< 2	195	0.92	283	10	62			
131912	201	202	355	3	2.79	4	970	4	491	0.18	30	< 10	44			
131913	201	202	1350	< 1	1.07	60	1220	< 2	136	0.63	203	< 10	74			
131914	201	202	930	< 1	1.76	58	580	< 2	186	0.64	230	10	60			
131915	201	202	710	< 1	1.83	55	550	< 2	201	0.60	218	10	56			
131916	201	202	690	< 1	1.37	71	740	12	115	0.46	152	< 10	78			

CERTIFICATION: Stan Bachlet

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 23-JUL-96
Invoice No. : I9623654
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9623654

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
131917	201	202	< 5	< 0.2	6.88	800	1.0	2	1.89	0.5	9	29	37	2.22	1.75	0.77
131918	201	202	< 5	< 0.2	7.22	510	0.5	< 2	3.83	0.5	29	170	49	4.49	1.04	2.20
131919	201	202	< 5	< 0.2	6.98	500	0.5	< 2	3.30	< 0.5	20	139	49	3.95	1.15	2.09
131920	201	202	< 5	< 0.2	6.55	330	< 0.5	< 2	3.50	0.5	24	233	45	5.50	0.65	2.88
131921	201	202	< 5	< 0.2	6.48	980	1.0	2	1.50	0.5	17	152	26	3.30	1.57	1.49
131922	201	202	< 5	0.4	6.40	670	0.5	< 2	1.26	< 0.5	10	74	26	5.09	1.53	0.68
131923	201	202	< 5	0.4	6.20	710	0.5	< 2	0.98	< 0.5	16	147	60	3.20	1.22	1.51
131924	201	202	< 5	< 0.2	6.90	800	1.0	2	1.71	< 0.5	8	42	22	2.24	1.96	0.71
131925	201	202	< 5	< 0.2	6.87	740	0.5	2	1.62	0.5	13	143	25	4.11	1.69	1.33
131926	201	202	< 5	< 0.2	5.14	590	1.0	< 2	1.59	0.5	11	262	217	2.29	1.13	1.27
131927	201	202	< 5	< 0.2	6.19	630	0.5	< 2	1.17	< 0.5	31	228	27	5.58	1.31	2.12
131928	201	202	< 5	< 0.2	7.90	440	0.5	< 2	5.07	0.5	33	222	90	5.18	0.82	2.34
131929	201	202	< 5	< 0.2	7.44	840	1.0	< 2	1.88	0.5	8	9	19	1.73	2.08	0.61
131930	201	202	< 5	< 0.2	7.05	690	0.5	< 2	2.43	0.5	24	172	112	4.61	1.13	2.06
131931	201	202	< 5	< 0.2	7.11	630	0.5	2	3.33	0.5	27	189	72	4.67	0.98	2.19
131932	201	202	< 5	< 0.2	6.54	510	< 0.5	< 2	3.18	0.5	19	120	33	6.28	0.74	1.86
131933	201	202	< 5	< 0.2	6.89	1110	1.0	4	3.00	0.5	19	111	36	4.09	1.36	1.86
131934	201	202	< 5	< 0.2	6.94	540	< 0.5	< 2	3.12	< 0.5	16	108	26	5.12	0.92	1.74
131935	201	202	< 5	< 0.2	7.11	1790	1.5	< 2	1.34	1.0	14	114	42	3.41	2.37	1.38
131936	201	202	< 5	< 0.2	6.73	1490	1.5	2	1.09	0.5	14	106	29	3.26	2.00	1.17
131937	201	202	5	< 0.2	7.16	1320	1.5	< 2	0.85	1.0	15	79	22	2.78	2.36	0.87
131938	201	202	15	< 0.2	7.33	1740	2.0	2	0.84	1.5	18	103	45	3.56	2.45	1.11
131939	201	202	50	3.4	6.60	2190	1.5	< 2	0.91	1.5	20	111	71	4.16	2.15	1.10
131940	201	202	10	1.6	6.17	1400	1.0	4	1.65	1.0	14	106	36	2.81	1.67	1.23
131941	201	202	5	0.4	5.83	1040	1.0	< 2	1.95	1.0	9	42	70	2.12	1.48	0.72
131942	201	202	< 5	< 0.2	5.63	990	1.0	< 2	1.96	2.0	17	68	31	2.50	1.41	0.82
131943	201	202	< 5	< 0.2	6.32	1360	1.5	2	1.21	0.5	13	113	34	3.53	1.72	1.26
131944	201	202	< 5	< 0.2	6.16	1390	1.5	< 2	0.77	0.5	12	84	20	2.74	1.80	0.99
131945	201	202	10	< 0.2	6.05	1260	1.5	< 2	1.85	1.5	14	89	84	2.96	1.57	0.90
131946	201	202	< 5	< 0.2	6.14	1260	1.0	< 2	1.29	0.5	19	89	34	3.85	1.79	1.06
131947	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
131948	201	202	15	< 0.2	6.84	1550	1.5	< 2	0.88	< 0.5	15	112	35	3.47	2.03	1.24
131949	201	202	< 5	< 0.2	6.65	1420	1.5	< 2	0.96	0.5	8	72	14	2.40	2.40	0.86
131950	201	202	< 5	1.0	7.33	1490	1.5	8	1.25	1.0	12	97	18	2.65	2.46	1.03
131951	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
131952	201	202	< 5	0.6	6.62	1350	1.5	4	1.59	0.5	15	103	43	3.04	1.89	1.16
131953	201	202	< 5	0.2	6.86	1560	1.5	< 2	1.16	0.5	17	117	25	3.61	2.31	1.39
131954	201	202	< 5	0.4	6.60	1310	1.5	< 2	1.71	1.0	10	46	33	2.46	2.15	0.86
131955	201	202	< 5	< 0.2	6.42	1430	1.5	< 2	1.44	0.5	16	150	35	3.29	1.67	1.52
131956	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 23-JUL-96
Invoice No. : I9623654
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9623654

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
131917	201	202	460	2	2.40	10	1700	10	486	0.28	67	< 10	52			
131918	201	202	935	3	1.67	37	600	< 2	218	0.52	197	10	74			
131919	201	202	675	2	1.90	39	1160	4	255	0.47	158	10	64			
131920	201	202	820	< 1	1.39	51	1250	< 2	99	0.70	209	10	70			
131921	201	202	520	3	1.57	58	810	4	187	0.49	145	< 10	72			
131922	201	202	545	5	1.89	14	2010	6	282	0.55	186	< 10	56			
131923	201	202	385	4	1.26	111	1520	4	218	0.25	109	< 10	76			
131924	201	202	430	4	2.61	12	580	6	450	0.32	81	< 10	48			
131925	201	202	480	< 1	2.03	46	820	6	321	0.48	149	< 10	56			
131926	201	202	295	2	1.42	272	1870	4	277	0.16	61	< 10	44			
131927	201	202	1095	2	1.80	112	1070	6	250	0.53	182	< 10	90			
131928	201	202	1005	1	1.55	52	710	< 2	222	0.62	251	10	68			
131929	201	202	380	1	2.93	4	630	6	563	0.21	41	< 10	48			
131930	201	202	680	1	1.21	47	1410	8	150	0.54	196	10	90			
131931	201	202	870	1	1.31	50	1010	< 2	151	0.53	196	10	82			
131932	201	202	750	< 1	1.46	35	1050	4	188	0.89	266	10	64			
131933	201	202	670	1	1.78	38	870	6	184	0.66	193	10	72			
131934	201	202	720	3	1.88	31	1400	< 2	224	0.88	248	10	76			
131935	201	202	1680	2	0.93	47	1210	6	175	0.38	138	< 10	96			
131936	201	202	595	1	1.14	42	1010	10	138	0.37	135	< 10	92			
131937	201	202	750	1	0.87	30	1000	18	118	0.27	115	< 10	84			
131938	201	202	675	1	1.01	54	1070	16	121	0.35	142	< 10	126			
131939	201	202	2340	5	0.69	70	1210	14	112	0.28	145	< 10	168			
131940	201	202	545	3	1.52	46	1150	6	295	0.31	124	< 10	110			
131941	201	202	920	4	1.69	34	1280	6	395	0.20	67	< 10	74			
131942	201	202	2520	3	1.70	36	1400	4	353	0.28	74	< 10	80			
131943	201	202	455	3	1.23	52	1040	8	155	0.36	131	< 10	104			
131944	201	202	455	2	1.11	32	720	10	126	0.34	121	< 10	76			
131945	201	202	1280	3	1.22	82	1280	10	284	0.24	107	< 10	118			
131946	201	202	1140	2	1.23	40	1360	8	206	0.28	116	< 10	102			
131947	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
131948	201	202	475	3	1.01	51	860	16	102	0.37	140	< 10	94			
131949	201	202	315	1	1.17	24	440	6	150	0.31	88	< 10	62			
131950	201	202	465	< 1	1.49	35	480	10	217	0.34	108	< 10	68			
131951	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
131952	201	202	670	< 1	1.51	36	800	14	242	0.37	116	< 10	74			
131953	201	202	830	2	1.23	39	620	30	129	0.45	143	< 10	126			
131954	201	202	460	1	1.90	24	810	12	337	0.28	77	< 10	84			
131955	201	202	515	3	1.35	75	960	16	155	0.42	141	< 10	90			
131956	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			

CERTIFICATION: Stuart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page N : 4-A
Total P : 6
Certificate Date: 23-JUL-96
Invoice No. : I9623654
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9623654

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
131957	201 202	< 5	< 0.2	6.43	1220	1.5	< 2	1.10	0.5	10	100	20	2.66	1.84	1.05
131958	201 202	< 5	< 0.2	6.28	1410	1.5	< 2	1.02	< 0.5	13	120	23	3.02	1.68	1.22
131959	201 202	< 5	< 0.2	5.91	1140	1.5	2	1.32	0.5	12	114	16	2.67	1.58	1.38
131960	201 202	5	< 0.2	6.49	1140	1.0	< 2	2.09	< 0.5	23	173	35	4.01	1.44	2.07
131961	201 202	< 5	0.6	5.32	930	1.5	< 2	0.94	< 0.5	11	139	16	2.86	1.29	1.17
131962	201 202	< 5	< 0.2	6.30	1010	1.0	< 2	1.11	< 0.5	12	119	21	3.13	1.56	1.18
131963	201 202	< 5	< 0.2	5.92	870	1.0	< 2	1.02	0.5	12	127	18	3.37	1.50	1.13
131964	201 202	< 5	< 0.2	6.26	940	1.0	< 2	1.82	< 0.5	16	126	39	3.29	1.38	1.53
131965	201 202	< 5	< 0.2	7.01	830	0.5	< 2	2.09	0.5	15	78	33	3.07	1.75	1.28
131966	201 202	< 5	< 0.2	6.08	1060	1.5	2	1.70	0.5	17	139	31	3.20	1.45	1.56
131967	201 202	< 5	< 0.2	6.10	1230	2.0	4	1.20	< 0.5	16	138	26	3.01	1.72	1.50
131968	201 202	< 5	< 0.2	5.98	1220	1.5	< 2	1.25	0.5	15	142	28	2.98	1.69	1.54
131969	201 202	< 5	< 0.2	6.34	1290	1.5	< 2	1.24	< 0.5	14	135	33	3.22	1.83	1.43
131970	201 202	< 5	< 0.2	6.40	1100	1.5	< 2	1.25	0.5	11	105	25	2.77	1.80	1.15
131971	201 202	5	< 0.2	5.64	1080	1.5	< 2	1.24	< 0.5	13	148	25	2.94	1.53	1.43
131972	201 202	< 5	< 0.2	6.01	1380	0.5	< 2	1.84	0.5	17	157	35	3.17	1.25	1.66
131973	201 202	< 5	< 0.2	5.29	1050	0.5	< 2	2.29	0.5	16	185	41	3.06	1.10	1.84
131974	201 202	< 5	< 0.2	6.05	1290	0.5	< 2	1.89	0.5	18	187	42	3.28	1.28	1.85
131975	201 202	< 5	0.2	6.14	1720	1.0	< 2	1.52	< 0.5	14	157	34	3.03	1.55	1.49
131976	201 202	5	< 0.2	6.07	1500	1.0	< 2	1.82	< 0.5	15	161	40	2.87	1.48	1.41
131977	201 202	< 5	< 0.2	5.35	1430	1.0	4	1.74	0.5	17	144	44	2.94	1.14	1.12
131978	201 202	< 5	< 0.2	5.61	1140	1.5	2	1.16	< 0.5	14	133	24	2.72	1.51	1.27
132078	201 202	< 5	< 0.2	7.06	950	0.5	2	1.27	0.5	18	157	14	3.24	1.74	0.97
132079	201 202	< 5	< 0.2	6.97	860	0.5	4	0.79	0.5	31	431	16	4.66	2.10	1.68
132080	201 202	< 5	< 0.2	8.22	850	1.0	2	0.39	0.5	13	86	20	4.28	2.82	0.65
132081	201 202	< 5	< 0.2	7.53	590	0.5	2	0.54	< 0.5	7	43	11	2.52	2.18	0.43
132082	201 202	< 5	< 0.2	7.96	840	0.5	2	0.72	< 0.5	10	62	16	3.09	2.37	0.63
132083	201 202	< 5	< 0.2	7.98	850	1.0	6	0.33	< 0.5	12	78	14	4.03	2.55	0.73
132084	201 202	< 5	< 0.2	8.47	870	1.0	2	0.34	< 0.5	11	77	12	3.81	2.57	0.68
132085	201 202	< 5	< 0.2	8.96	820	1.0	2	0.40	< 0.5	12	62	24	3.66	2.76	0.55
132086	201 202	< 5	< 0.2	6.77	840	1.5	8	0.47	< 0.5	18	251	29	2.79	2.35	1.65
132087	201 202	< 5	< 0.2	5.47	1010	0.5	8	0.59	0.5	26	357	23	3.02	1.26	1.81
132088	201 202	20	< 0.2	4.08	710	< 0.5	< 2	0.73	< 0.5	44	1060	28	4.03	0.86	8.81
132089	201 202	< 5	< 0.2	5.56	910	0.5	10	0.88	< 0.5	21	533	19	3.27	1.44	4.02
132090	201 202	< 5	< 0.2	4.11	630	0.5	6	1.50	< 0.5	37	657	28	2.51	0.99	6.49
132091	201 202	< 5	< 0.2	4.36	1640	0.5	2	1.05	2.5	16	161	35	2.97	1.39	1.56
132092	201 202	< 5	< 0.2	5.43	700	< 0.5	6	3.00	0.5	20	144	137	4.23	0.88	2.00
132151	201 202	< 5	< 0.2	7.14	1100	1.5	6	1.64	< 0.5	21	132	55	3.47	2.71	1.04
132152	201 202	10	0.8	5.57	2190	1.0	6	2.90	< 0.5	12	98	66	2.45	1.73	1.03
132153	201 202	< 5	0.2	5.00	1430	0.5	8	3.40	< 0.5	9	47	56	1.73	1.25	0.68

CERTIFICATION: Stewart Bradley

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 23-JUL-96
Invoice No. : I9623654
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9623654

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
131957	201	202	385	3	1.55	33	650	22	212	0.36	113	< 10	70			
131958	201	202	445	1	1.28	50	660	12	143	0.41	129	< 10	78			
131959	201	202	405	1	1.47	47	920	12	145	0.43	127	< 10	64			
131960	201	202	765	1	1.46	73	920	4	145	0.57	174	10	88			
131961	201	202	410	3	1.31	54	560	6	128	0.41	130	< 10	58			
131962	201	202	430	3	1.66	53	640	8	207	0.42	120	< 10	64			
131963	201	202	460	2	1.59	49	920	8	214	0.41	120	< 10	70			
131964	201	202	555	2	1.66	59	930	4	211	0.45	136	< 10	64			
131965	201	202	565	2	2.31	34	600	6	371	0.41	114	< 10	62			
131966	201	202	525	3	1.49	61	980	6	153	0.50	151	< 10	72			
131967	201	202	505	4	1.46	70	1040	10	146	0.44	137	< 10	84			
131968	201	202	540	2	1.44	85	1010	12	146	0.44	133	< 10	86			
131969	201	202	475	1	1.49	68	1020	12	153	0.47	149	< 10	92			
131970	201	202	415	2	1.79	47	720	6	246	0.39	119	< 10	76			
131971	201	202	470	2	1.41	74	1030	8	142	0.44	133	< 10	80			
131972	201	202	530	1	1.05	86	1230	2	160	0.43	131	< 10	154			
131973	201	202	755	< 1	0.99	100	1070	< 2	168	0.41	125	< 10	104			
131974	201	202	650	1	1.15	85	1110	4	189	0.44	134	< 10	98			
131975	201	202	420	< 1	1.04	58	930	< 2	167	0.39	128	< 10	90			
131976	201	202	570	1	1.14	57	1220	< 2	211	0.35	131	< 10	88			
131977	201	202	1705	3	0.76	71	1680	< 2	213	0.24	116	< 10	108			
131978	201	202	510	3	1.45	63	950	< 2	144	0.41	126	< 10	76			
132078	201	202	855	< 1	1.69	60	310	2	207	0.37	104	< 10	56			
132079	201	202	550	1	1.51	149	440	4	200	0.30	85	< 10	80			
132080	201	202	410	2	1.12	27	780	20	85	0.34	95	< 10	126			
132081	201	202	285	1	1.74	12	370	6	167	0.25	58	< 10	88			
132082	201	202	470	2	1.52	16	390	8	176	0.34	87	< 10	94			
132083	201	202	1130	2	1.22	18	590	6	88	0.38	101	< 10	98			
132084	201	202	570	1	1.27	17	570	6	88	0.41	100	< 10	112			
132085	201	202	450	5	1.37	19	310	8	114	0.30	80	< 10	66			
132086	201	202	560	< 1	1.15	382	890	6	73	0.29	64	< 10	64			
132087	201	202	820	1	1.11	362	470	< 2	140	0.30	109	< 10	68			
132088	201	202	705	1	0.78	823	470	< 2	95	0.34	105	< 10	74			
132089	201	202	455	1	1.34	406	370	< 2	153	0.36	102	< 10	66			
132090	201	202	585	< 1	0.92	645	760	< 2	159	0.19	69	< 10	50			
132091	201	202	840	3	0.59	121	1200	< 2	107	0.29	143	< 10	340			
132092	201	202	1020	1	1.22	79	850	< 2	174	0.49	169	< 10	128			
132151	201	202	995	2	0.88	82	730	26	103	0.25	76	< 10	86			
132152	201	202	815	1	0.72	63	940	< 2	184	0.22	102	< 10	106			
132153	201	202	865	3	1.26	32	1210	< 2	306	0.19	64	< 10	60			

CERTIFICATION: 

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 23-JUL-96
Invoice No. : I9623654
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9623654

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
132154	201	202	5	0.8	5.25	2710	0.5	< 2	2.31	< 0.5	10	74	44	2.15	1.31	0.75
132155	201	202	< 5	0.4	6.06	1100	0.5	< 2	0.47	< 0.5	5	46	16	2.15	1.64	0.64
132156	201	202	< 5	< 0.2	4.86	1110	0.5	< 2	1.01	0.5	16	551	26	3.08	1.26	3.29
132157	201	202	< 5	< 0.2	4.81	820	0.5	< 2	0.61	< 0.5	2	55	9	0.94	1.40	0.36
132158	201	202	< 5	< 0.2	5.58	1280	0.5	< 2	1.15	< 0.5	29	269	43	3.36	1.36	2.33
132159	201	202	5	< 0.2	5.24	1480	0.5	< 2	1.73	0.5	22	240	73	3.22	1.20	2.47
132160	201	202	< 5	< 0.2	3.11	1160	< 0.5	< 2	3.38	< 0.5	24	349	76	1.86	0.65	2.49
132161	201	202	< 5	0.2	4.14	1940	0.5	< 2	1.64	< 0.5	23	419	95	2.68	1.05	3.04
132162	201	202	< 5	< 0.2	4.79	990	0.5	< 2	0.94	< 0.5	28	684	34	3.61	0.98	4.94
132163	201	202	< 5	< 0.2	5.79	1160	0.5	< 2	1.26	< 0.5	12	64	59	3.87	1.09	0.94
132164	201	202	< 5	< 0.2	5.56	940	0.5	< 2	1.57	< 0.5	12	64	52	3.87	1.10	1.22
132165	201	202	< 5	< 0.2	5.74	2150	0.5	< 2	1.87	< 0.5	13	58	61	3.29	1.22	1.07
132166	201	202	< 5	< 0.2	5.27	1520	0.5	< 2	1.07	< 0.5	8	74	32	2.73	1.29	1.07
132167	201	202	< 5	< 0.2	6.22	840	0.5	< 2	1.57	< 0.5	13	102	19	2.01	1.85	0.89
132168	201	202	< 5	< 0.2	1.44	230	< 0.5	< 2	0.45	< 0.5	99	1950	13	4.45	0.19	12.85
132169	201	202	< 5	< 0.2	4.38	710	0.5	< 2	0.75	< 0.5	36	670	20	4.01	1.13	5.08
132170	201	202	< 5	< 0.2	2.03	270	< 0.5	< 2	0.56	< 0.5	75	1470	13	3.64	0.37	12.10
132171	201	202	< 5	< 0.2	3.41	590	< 0.5	< 2	0.58	< 0.5	66	1600	22	4.83	0.68	9.08
132172	201	202	< 5	< 0.2	3.73	630	< 0.5	< 2	0.81	< 0.5	26	1040	18	3.28	0.84	8.15
132173	201	202	< 5	< 0.2	5.59	870	< 0.5	< 2	1.09	< 0.5	55	474	36	4.84	1.23	3.11
132174	201	202	5	< 0.2	6.77	1010	1.0	< 2	0.54	< 0.5	15	221	23	3.45	2.10	1.87
132175	201	202	< 5	0.4	5.99	990	1.0	< 2	0.93	2.0	40	539	195	3.58	1.23	1.62
132176	201	202	< 5	< 0.2	5.84	970	0.5	< 2	1.03	< 0.5	21	451	19	3.51	1.27	3.26
132177	201	202	< 5	< 0.2	5.34	770	0.5	< 2	0.94	0.5	45	828	21	3.74	1.26	3.31
132178	201	202	< 5	< 0.2	4.76	900	< 0.5	< 2	1.40	< 0.5	38	946	11	4.54	1.04	4.84
132179	201	202	< 5	< 0.2	4.40	670	< 0.5	2	0.83	< 0.5	66	1100	11	4.66	1.06	5.24
132180	201	202	< 5	< 0.2	4.92	840	< 0.5	4	0.80	< 0.5	35	647	10	3.28	1.27	3.62
132181	201	202	< 5	< 0.2	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss
132182	201	202	< 5	< 0.2	4.17	630	< 0.5	< 2	0.64	< 0.5	69	1155	17	4.16	0.98	7.18
132183	201	202	< 5	< 0.2	6.28	940	< 0.5	2	1.20	0.5	13	90	75	2.70	1.95	0.94
132184	201	202	< 5	< 0.2	6.91	670	< 0.5	< 2	1.04	< 0.5	6	29	14	1.72	1.77	0.45
132185	201	202	< 5	< 0.2	7.84	640	< 0.5	< 2	0.38	< 0.5	11	56	17	4.04	2.07	0.56
132186	201	202	10	1.8	6.42	1350	< 0.5	< 2	0.51	10.0	26	105	252	3.96	1.91	0.59
132187	201	202	5	0.4	5.77	1090	< 0.5	< 2	0.53	0.5	5	71	29	2.11	1.70	0.45
132188	201	202	< 5	0.6	5.57	1320	< 0.5	< 2	0.63	0.5	7	71	34	2.77	1.47	0.57
132189	201	202	< 5	< 0.2	5.66	1250	< 0.5	< 2	1.09	0.5	11	103	37	2.70	1.48	0.95
132190	201	202	< 5	< 0.2	4.64	760	< 0.5	< 2	2.30	0.5	6	17	29	1.44	1.25	0.51
132191	201	202	< 5	< 0.2	6.17	1450	< 0.5	< 2	0.83	0.5	10	89	27	3.21	1.65	0.95
132192	201	202	< 5	< 0.2	6.13	1260	< 0.5	2	1.49	< 0.5	18	111	22	3.49	1.60	1.24
132193	201	202	< 5	< 0.2	5.55	1230	< 0.5	< 2	1.18	< 0.5	11	113	33	2.74	1.57	1.04

CERTIFICATION: Stuart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 23-JUL-96
Invoice No. : I9623654
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9623654

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
132154	201	202	1075	1	0.84	35	1310	10	202	0.23	96	< 10	68			
132155	201	202	255	< 1	1.12	14	340	10	121	0.31	103	< 10	54			
132156	201	202	485	< 1	0.95	232	610	8	127	0.35	98	< 10	74			
132157	201	202	240	< 1	1.22	11	250	6	165	0.42	72	< 10	28			
132158	201	202	955	1	1.20	224	840	8	154	0.40	118	< 10	86			
132159	201	202	645	1	0.99	356	980	8	191	0.34	124	< 10	128			
132160	201	202	510	< 1	0.60	1190	1080	< 2	231	0.11	54	< 10	54			
132161	201	202	355	< 1	0.94	843	850	6	172	0.20	86	< 10	74			
132162	201	202	525	< 1	1.10	490	320	6	126	0.34	103	< 10	62			
132163	201	202	775	< 1	1.54	25	610	6	158	0.43	132	< 10	80			
132164	201	202	600	1	1.42	26	770	6	197	0.45	129	< 10	70			
132165	201	202	955	1	1.57	29	810	8	226	0.45	132	< 10	66			
132166	201	202	730	1	1.06	33	490	4	117	0.33	114	< 10	68			
132167	201	202	680	2	2.34	34	580	4	443	0.22	48	< 10	50			
132168	201	202	1210	< 1	0.22	1025	1170	< 2	24	0.08	54	< 10	90			
132169	201	202	640	1	1.07	639	310	8	127	0.28	84	< 10	60			
132170	201	202	1000	< 1	0.49	1105	500	4	84	0.11	52	< 10	50			
132171	201	202	1205	< 1	0.63	822	1210	4	57	0.19	93	< 10	82			
132172	201	202	425	< 1	0.93	774	410	2	115	0.26	82	< 10	56			
132173	201	202	1565	1	1.44	138	780	6	193	0.37	121	< 10	80			
132174	201	202	625	3	1.22	104	290	10	117	0.63	100	< 10	88			
132175	201	202	925	1	1.24	427	830	20	223	0.30	112	< 10	70			
132176	201	202	475	< 1	1.39	229	170	6	162	0.44	119	< 10	74			
132177	201	202	795	1	1.43	483	710	6	248	0.28	75	< 10	64			
132178	201	202	855	1	1.22	259	260	< 2	137	0.42	112	< 10	72			
132179	201	202	905	< 1	1.24	519	330	4	175	0.21	71	10	66			
132180	201	202	565	< 1	1.25	446	290	10	152	0.29	90	10	60			
132181	201	202	not/ss	not/ss	not/ss	not/ss	not/ss	2	not/ss	not/ss	not/ss	not/ss	not/ss			
132182	201	202	825	< 1	1.04	793	450	4	119	0.23	84	10	56			
132183	201	202	635	2	1.44	137	570	34	226	0.23	89	< 10	156			
132184	201	202	275	1	2.23	9	340	6	328	0.22	50	< 10	48			
132185	201	202	390	1	1.39	23	430	22	107	0.20	75	< 10	54			
132186	201	202	1500	6	0.98	67	2390	14	202	0.30	246	< 10	354			
132187	201	202	270	1	1.25	20	740	8	152	0.51	168	< 10	68			
132188	201	202	260	3	1.15	21	1370	10	147	0.42	150	< 10	98			
132189	201	202	385	< 1	1.31	45	1020	8	163	0.38	129	< 10	106			
132190	201	202	460	1	1.77	15	760	4	378	0.17	39	< 10	60			
132191	201	202	415	1	1.29	32	450	16	143	0.40	130	< 10	76			
132192	201	202	610	1	1.48	41	820	12	179	0.41	124	< 10	90			
132193	201	202	475	1	1.38	47	640	12	144	0.37	106	< 10	70			

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 23-JUL-96
Invoice No. : I9623654
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9623654

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
132194	201	202	< 5	0.2	5.92	910	< 0.5	< 2	1.07	0.5	5	61	16	1.44	1.70	0.52
132195	201	202	< 5	0.2	5.70	940	< 0.5	< 2	1.03	0.5	7	69	16	2.63	1.50	0.58
132196	201	202	< 5	0.2	6.55	1340	< 0.5	< 2	0.89	0.5	17	141	35	3.87	1.58	1.19
132197	201	202	< 5	0.2	5.67	970	< 0.5	2	0.91	< 0.5	9	110	10	3.23	1.37	0.89
132198	201	202	< 5	0.2	5.62	980	< 0.5	< 2	0.91	0.5	11	83	12	2.88	1.50	0.79
132199	201	202	< 5	0.2	5.68	1050	< 0.5	< 2	1.14	0.5	15	165	17	3.90	1.38	1.18
132200	201	202	20	0.2	6.51	1350	< 0.5	< 2	1.33	0.5	12	92	23	3.35	1.60	1.06
132201	201	202	5	0.2	5.46	1030	0.5	< 2	1.14	< 0.5	8	69	15	2.11	1.79	0.74
132202	201	202	< 5	< 0.2	5.99	1330	< 0.5	< 2	1.04	1.5	9	63	24	2.87	1.91	0.67
132203	201	202	< 5	0.6	6.19	1160	< 0.5	< 2	1.15	0.5	8	77	23	2.83	1.70	0.72
132204	201	202	< 5	1.8	5.09	1530	< 0.5	< 2	3.09	1.5	11	62	74	2.65	1.33	0.75

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 23-JUL-96
Invoice No. : I9623654
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9623654

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
132194	201	202	255	1	1.89	13	560	6	282	0.32	92	< 10	48			
132195	201	202	395	< 1	1.45	15	960	6	179	0.44	131	< 10	56			
132196	201	202	815	1	1.24	62	820	10	145	0.37	138	< 10	98			
132197	201	202	410	< 1	1.34	33	440	12	117	0.42	125	< 10	54			
132198	201	202	545	1	1.41	21	870	6	158	0.43	111	< 10	96			
132199	201	202	780	1	1.38	52	1210	4	157	0.39	126	< 10	86			
132200	201	202	525	1	1.31	40	480	26	178	0.36	112	< 10	120			
132201	201	202	370	1	1.58	22	650	10	160	0.33	87	< 10	54			
132202	201	202	340	4	1.40	26	410	14	162	0.36	115	< 10	134			
132203	201	202	345	1	1.44	27	570	20	167	0.34	112	< 10	118			
132204	201	202	590	2	0.99	54	1420	8	229	0.20	86	< 10	158			

CERTIFICATION: Ian Buchler

Chemex Labs Ltd.

Analytical Chemists * Geochemists *Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9623655

Comments: ATTN:DAVID TERRY

CERTIFICATE A9623655

(GP) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 22-JUL-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	194	Dry, sieve to -80 mesh
202	194	save reject
285	194	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	194	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	194	Ag ppm: 24 element, rock & core	AAS	0.2	200
573	194	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	194	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	194	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	194	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	194	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	194	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	194	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	194	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	194	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	194	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	194	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	194	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	194	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	194	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	194	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	194	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	194	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	194	Pb ppm: 24 element, rock & core	AAS	2	10000
582	194	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	194	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	194	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	194	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	194	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page No. :1-A
Total P. :5
Certificate Date: 22-JUL-96
Invoice No. :I9623655
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9623655

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
132251	201	202	< 5	0.2	4.50	850	< 0.5	< 2	1.68	0.5	12	66	93	2.48	1.01	0.81
132252	201	202	< 5	< 0.2	6.12	800	< 0.5	< 2	0.89	0.5	7	63	116	2.46	1.66	0.55
132253	201	202	< 5	0.4	6.68	760	< 0.5	< 2	1.03	1.5	8	71	26	3.41	1.39	0.74
132254	201	202	10	0.2	5.89	830	< 0.5	10	1.17	1.5	16	145	23	4.53	1.18	1.17
132255	201	202	< 5	< 0.2	6.01	840	< 0.5	8	0.86	1.0	13	142	26	4.49	1.31	1.08
132256	201	202	< 5	< 0.2	5.52	1020	< 0.5	10	0.60	1.5	7	60	19	3.12	1.60	0.61
132257	201	202	< 5	< 0.2	5.53	1420	< 0.5	10	0.96	0.5	12	109	26	3.19	1.22	1.20
132258	201	202	< 5	< 0.2	6.03	890	< 0.5	6	1.09	0.5	6	36	19	2.20	1.55	0.59
132259	201	202	< 5	1.0	5.40	1200	0.5	6	1.46	0.5	7	65	48	2.52	0.89	0.59
132260	201	202	< 5	< 0.2	3.91	540	< 0.5	8	0.52	< 0.5	9	72	16	1.95	1.07	0.65
132261	201	202	< 5	< 0.2	6.23	910	< 0.5	10	0.81	0.5	12	122	28	3.40	1.45	1.15
132262	201	202	< 5	0.4	7.58	1110	0.5	12	1.06	0.5	7	53	24	2.25	1.98	0.56
132263	201	202	< 5	< 0.2	7.12	800	< 0.5	10	0.36	0.5	9	90	18	3.52	2.00	0.59
132264	201	202	< 5	< 0.2	6.77	790	< 0.5	12	0.30	0.5	6	79	12	2.78	2.09	0.47
132265	201	202	< 5	< 0.2	7.57	970	1.0	12	1.23	0.5	13	82	43	3.35	3.04	0.97
132266	201	202	< 5	< 0.2	6.87	910	< 0.5	12	0.63	0.5	14	83	23	3.58	2.16	0.85
132267	201	202	< 5	< 0.2	9.22	970	1.0	14	0.30	1.0	12	85	21	3.36	3.59	0.68
132268	201	202	< 5	0.4	8.40	950	1.0	8	1.17	0.5	10	58	27	2.89	3.22	0.58
132269	201	202	< 5	< 0.2	6.28	790	< 0.5	< 2	2.39	< 0.5	6	13	21	1.47	1.80	0.56
132270	201	202	< 5	< 0.2	5.13	1380	< 0.5	2	0.90	1.0	11	37	20	2.07	1.70	0.85
132271	201	202	< 5	< 0.2	6.78	960	0.5	< 2	1.37	0.5	6	19	30	1.65	1.99	0.43
132272	201	202	5	< 0.2	6.20	820	0.5	< 2	0.68	< 0.5	7	54	20	3.26	1.75	0.77
132273	201	202	< 5	< 0.2	5.78	920	0.5	< 2	1.19	< 0.5	15	69	39	3.75	1.50	1.00
132274	201	202	< 5	< 0.2	5.95	710	0.5	< 2	3.00	< 0.5	19	217	58	4.36	1.30	1.94
132275	201	202	< 5	< 0.2	6.09	1370	0.5	< 2	0.86	1.0	10	40	20	2.90	2.05	0.99
132276	201	202	< 5	< 0.2	6.28	1000	1.0	4	1.31	0.5	9	39	15	2.32	1.69	0.61
132277	201	202	< 5	< 0.2	6.66	970	0.5	< 2	0.78	2.0	14	54	14	2.60	2.14	0.67
132278	201	202	< 5	0.2	6.93	980	1.5	2	1.00	0.5	14	58	32	3.53	2.56	0.90
132279	201	202	< 5	0.2	5.19	680	1.0	< 2	2.15	0.5	8	34	32	2.13	1.90	0.50
132280	201	202	< 5	< 0.2	7.27	830	1.0	< 2	0.90	< 0.5	7	38	12	2.24	2.45	0.45
132281	201	202	10	0.2	9.43	1410	2.5	< 2	1.02	0.5	22	114	69	3.89	3.89	1.08
132282	201	202	< 5	0.2	7.07	910	1.0	< 2	0.47	< 0.5	17	211	13	4.65	2.24	1.05
132283	201	202	< 5	< 0.2	6.72	930	1.5	< 2	0.74	< 0.5	12	84	14	3.60	2.16	0.61
132284	201	202	< 5	< 0.2	6.44	910	1.0	< 2	1.37	1.5	6	22	29	1.55	2.02	0.42
132285	201	202	< 5	< 0.2	7.86	1120	1.5	2	0.48	< 0.5	23	191	16	4.86	2.45	0.90
132286	201	202	< 5	< 0.2	6.00	810	1.0	2	0.55	< 0.5	21	240	25	4.21	2.21	1.34
132287	201	202	< 5	< 0.2	4.70	1240	1.0	2	1.67	0.5	16	189	34	2.14	1.37	1.48
132288	201	202	5	< 0.2	4.72	990	1.0	2	1.70	< 0.5	16	173	31	2.27	1.46	1.59
132289	201	202	< 5	< 0.2	4.80	970	1.0	4	2.49	0.5	9	54	24	1.78	1.59	0.64
132290	201	202	< 5	< 0.2	3.53	980	0.5	< 2	3.17	0.5	7	41	29	1.32	0.98	0.61

CERTIFICATION: Hart Buchler

Chemex Labs Ltd.

*Analytical Chemists * Geochemists * Registered Assayers*

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 22-JUL-96
Invoice No. : I9623655
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9623655

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
132251	201	202	1185	2	0.87	35	1360	12	162	0.19	71	< 10	64			
132252	201	202	530	< 1	1.67	16	970	38	228	0.36	102	< 10	76			
132253	201	202	435	1	1.83	23	520	90	306	0.38	123	< 10	134			
132254	201	202	795	1	1.60	41	770	8	172	0.46	161	10	74			
132255	201	202	890	1	1.52	41	1130	6	132	0.44	173	10	84			
132256	201	202	545	< 1	1.18	15	1690	12	144	0.35	110	< 10	94			
132257	201	202	955	1	1.16	35	1510	8	129	0.33	116	< 10	70			
132258	201	202	470	1	1.90	12	1500	4	304	0.23	66	< 10	48			
132259	201	202	325	< 1	0.94	27	3260	14	154	0.19	75	< 10	48			
132260	201	202	365	< 1	0.92	30	280	24	74	0.21	66	< 10	42			
132261	201	202	430	1	1.33	52	500	20	136	0.35	127	< 10	72			
132262	201	202	260	2	1.42	16	1980	14	229	0.21	75	< 10	52			
132263	201	202	250	1	1.10	27	550	12	72	0.29	105	< 10	62			
132264	201	202	180	1	0.90	21	860	16	63	0.33	110	< 10	58			
132265	201	202	565	1	0.66	28	770	22	80	0.30	84	< 10	66			
132266	201	202	655	1	1.20	32	640	30	118	0.35	105	< 10	74			
132267	201	202	425	< 1	0.73	27	820	30	76	0.24	99	< 10	82			
132268	201	202	405	< 1	1.15	18	900	18	188	0.22	77	< 10	78			
132269	201	202	350	1	2.29	5	660	6	439	0.17	37	< 10	46			
132270	201	202	600	< 1	0.45	25	480	12	53	0.21	69	< 10	180			
132271	201	202	445	< 1	2.20	8	770	10	399	0.23	44	< 10	56			
132272	201	202	480	< 1	1.04	16	1530	10	123	0.37	123	10	62			
132273	201	202	700	1	1.27	25	1000	10	173	0.40	125	10	80			
132274	201	202	565	< 1	1.36	80	920	12	214	0.57	145	10	74			
132275	201	202	1215	< 1	1.07	16	750	12	146	0.38	105	10	90			
132276	201	202	560	< 1	1.50	13	530	10	233	0.31	86	10	74			
132277	201	202	1005	< 1	1.46	10	510	12	182	0.32	99	10	222			
132278	201	202	1565	< 1	1.07	28	660	30	175	0.25	85	10	88			
132279	201	202	610	< 1	0.86	15	870	14	224	0.17	45	< 10	48			
132280	201	202	310	1	1.73	9	420	12	246	0.26	67	< 10	74			
132281	201	202	655	< 1	0.77	71	890	36	93	0.30	117	10	120			
132282	201	202	675	< 1	1.15	60	840	20	102	0.34	118	20	112			
132283	201	202	635	1	1.51	24	790	16	190	0.31	100	10	104			
132284	201	202	370	1	2.24	9	690	12	399	0.20	44	< 10	78			
132285	201	202	1905	1	1.32	62	910	30	105	0.32	113	20	180			
132286	201	202	730	< 1	1.16	103	1180	28	118	0.22	83	10	76			
132287	201	202	650	< 1	0.70	184	890	12	161	0.24	125	10	98			
132288	201	202	410	< 1	0.72	134	730	12	164	0.22	92	10	72			
132289	201	202	580	< 1	0.88	32	870	22	198	0.17	58	< 10	46			
132290	201	202	670	< 1	0.96	43	860	8	228	0.13	40	< 10	36			

CERTIFICATION: Ian R. Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN:DAVID TERRY

Page Number :2-A
Total Pages :5
Certificate Date: 22-JUL-96
Invoice No. :I9623655
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9623655

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
132291	201	202	< 5	< 0.2	5.37	770	0.5	< 2	0.78	0.5	7	43	17	2.23	1.34	0.64
132292	201	202	< 5	< 0.2	6.29	1310	0.5	< 2	0.54	< 0.5	13	76	45	3.51	1.74	0.93
132293	201	202	< 5	< 0.2	6.02	1260	1.0	< 2	1.56	0.5	12	65	27	2.77	1.58	1.10
132294	201	202	< 5	< 0.2	5.24	1610	0.5	< 2	1.14	0.5	10	48	32	2.48	1.30	0.69
132295	201	202	< 5	0.6	7.83	3210	1.0	< 2	1.16	1.5	12	49	58	2.70	2.45	0.96
132296	201	202	10	< 0.2	8.87	1880	1.5	< 2	0.57	0.5	29	81	80	4.38	2.91	1.10
132297	201	202	< 5	< 0.2	6.29	1350	0.5	< 2	0.24	< 0.5	7	66	28	2.09	2.04	0.44
132298	201	202	< 5	< 0.2	6.00	1090	0.5	< 2	1.20	< 0.5	16	81	57	2.88	1.45	0.97
132299	201	202	< 5	< 0.2	4.83	600	< 0.5	< 2	0.55	< 0.5	60	950	89	5.08	0.85	7.01
132300	201	202	< 5	< 0.2	6.92	1180	1.0	< 2	0.36	< 0.5	28	161	49	4.10	2.24	1.34
132301	201	202	< 5	< 0.2	6.44	1120	1.0	< 2	0.50	< 0.5	11	67	31	3.34	2.01	0.79
132302	201	202	< 5	0.6	7.35	1440	1.0	< 2	0.27	< 0.5	14	77	35	4.07	2.26	0.75
132303	201	202	< 5	1.2	5.58	1170	0.5	< 2	0.35	< 0.5	6	59	23	2.36	1.51	0.50
132304	201	202	5	0.4	6.83	1290	0.5	< 2	0.38	< 0.5	8	72	23	3.20	1.87	0.80
132305	201	202	< 5	< 0.2	7.35	970	0.5	< 2	1.55	< 0.5	7	25	21	1.88	2.07	0.66
132306	201	202	< 5	< 0.2	6.80	830	0.5	< 2	1.68	< 0.5	6	6	18	1.55	2.05	0.47
132307	201	202	< 5	0.6	6.46	1330	0.5	< 2	0.28	< 0.5	8	69	21	3.85	1.77	0.77
132308	201	202	< 5	< 0.2	6.98	800	0.5	< 2	1.31	< 0.5	10	69	21	4.00	1.58	0.95
132309	201	202	< 5	< 0.2	6.97	830	0.5	< 2	1.07	0.5	10	80	22	3.40	1.81	0.95
132310	201	202	< 5	< 0.2	6.40	830	0.5	< 2	0.80	< 0.5	6	52	13	1.83	1.66	0.55
132311	201	202	< 5	< 0.2	6.57	1050	0.5	< 2	0.76	1.5	12	95	18	3.57	1.96	0.88
132312	201	202	< 5	< 0.2	6.17	910	0.5	< 2	1.34	< 0.5	13	125	28	3.59	1.79	1.32
132313	201	202	< 5	< 0.2	5.78	760	0.5	< 2	3.00	< 0.5	21	256	46	4.66	1.11	2.40
132314	201	202	< 5	< 0.2	1.10	120	< 0.5	< 2	0.42	< 0.5	7	26	26	0.90	0.20	0.35
132315	201	202	< 5	< 0.2	5.56	770	0.5	< 2	1.79	< 0.5	37	416	66	4.79	1.04	2.94
132316	201	202	< 5	< 0.2	5.11	1670	0.5	< 2	0.39	< 0.5	30	96	110	2.88	1.47	1.09
132317	201	202	< 5	< 0.2	8.16	1370	1.5	< 2	0.30	< 0.5	14	67	35	3.73	2.74	0.83
132318	201	202	< 5	0.4	8.71	2050	1.0	< 2	0.09	< 0.5	40	62	42	4.80	2.37	1.20
132319	201	202	< 5	< 0.2	7.08	1860	0.5	< 2	0.52	0.5	7	56	19	2.61	2.10	0.89
132320	201	202	< 5	0.2	6.35	1610	0.5	2	0.31	< 0.5	12	60	29	3.17	1.60	1.38
132321	201	202	< 5	< 0.2	6.86	730	0.5	< 2	0.72	0.5	13	129	11	3.10	1.50	1.02
132322	201	202	< 5	< 0.2	7.63	960	1.0	< 2	1.28	< 0.5	6	40	22	1.70	2.37	0.53
132323	201	202	< 5	< 0.2	6.63	860	0.5	< 2	1.27	0.5	7	51	25	1.61	1.69	0.60
132324	201	202	< 5	< 0.2	5.90	1340	0.5	< 2	0.59	0.5	11	112	16	2.58	1.46	0.97
132325	201	202	< 5	< 0.2	6.56	1100	1.0	< 2	1.48	< 0.5	10	83	45	2.08	1.81	0.88
132326	201	202	< 5	< 0.2	6.87	760	0.5	< 2	0.40	< 0.5	16	177	18	4.57	2.15	1.18
132327	201	202	< 5	< 0.2	7.37	810	0.5	< 2	0.43	0.5	14	132	11	3.96	1.96	0.65
132328	201	202	< 5	< 0.2	5.76	760	0.5	< 2	2.75	1.0	11	78	81	2.44	1.65	0.75
132329	201	202	< 5	< 0.2	6.47	850	0.5	< 2	1.58	0.5	15	114	33	3.58	1.73	0.87
132330	201	202	< 5	< 0.2	7.47	740	0.5	< 2	0.72	1.0	11	46	24	2.41	2.00	0.47

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number :2-B
Total Pages :5
Certificate Date: 22-JUL-96
Invoice No. :I9623655
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9623655

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
132291	201	202	330	1	1.63	16	530	14	211	0.31	75	< 10	64			
132292	201	202	560	3	1.08	24	380	18	130	0.32	109	< 10	74			
132293	201	202	715	1	1.45	29	910	16	181	0.33	104	< 10	78			
132294	201	202	545	5	1.22	31	1500	12	170	0.27	86	< 10	96			
132295	201	202	710	3	1.28	38	1390	14	218	0.27	124	< 10	174			
132296	201	202	1705	3	0.97	36	1010	46	171	0.37	133	< 10	122			
132297	201	202	160	3	0.64	20	1250	20	71	0.34	115	< 10	68			
132298	201	202	815	1	0.96	36	1260	14	148	0.31	105	< 10	78			
132299	201	202	980	1	0.78	810	790	6	81	0.28	134	10	92			
132300	201	202	865	3	0.83	98	1080	32	95	0.39	126	10	154			
132301	201	202	380	3	1.01	30	710	20	110	0.39	109	10	90			
132302	201	202	515	2	0.77	29	830	26	93	0.41	131	< 10	108			
132303	201	202	300	1	0.85	18	1810	14	92	0.33	104	< 10	54			
132304	201	202	330	1	1.16	24	820	12	111	0.40	125	< 10	62			
132305	201	202	385	1	2.64	8	570	10	477	0.25	55	< 10	54			
132306	201	202	335	2	2.92	3	570	8	537	0.20	33	< 10	44			
132307	201	202	305	1	1.01	19	970	10	81	0.37	126	< 10	60			
132308	201	202	485	3	2.01	20	460	< 2	186	0.47	136	< 10	58			
132309	201	202	405	2	1.68	24	460	8	168	0.43	136	< 10	58			
132310	201	202	270	< 1	1.76	12	560	10	199	0.45	104	< 10	48			
132311	201	202	595	< 1	1.25	27	1160	14	128	0.49	133	< 10	86			
132312	201	202	435	3	1.34	48	860	14	155	0.45	119	< 10	72			
132313	201	202	740	< 1	1.67	92	1220	6	230	0.63	148	10	72			
132314	201	202	115	< 1	0.25	16	160	< 2	30	0.12	28	< 10	14			
132315	201	202	1440	< 1	1.17	237	1470	16	166	0.44	128	10	88			
132316	201	202	3200	1	0.55	67	1460	24	73	0.32	110	< 10	132			
132317	201	202	325	3	0.93	29	460	18	87	0.42	133	< 10	100			
132318	201	202	3110	5	0.94	32	1100	16	87	0.35	145	< 10	140			
132319	201	202	320	3	1.38	14	620	14	158	0.42	118	< 10	76			
132320	201	202	460	1	1.03	31	400	16	75	0.45	95	< 10	84			
132321	201	202	830	1	1.76	25	460	14	132	0.43	115	< 10	62			
132322	201	202	275	2	2.33	6	370	10	402	0.30	67	< 10	50			
132323	201	202	290	3	2.20	9	380	10	360	0.27	66	< 10	54			
132324	201	202	405	3	1.12	61	610	10	128	0.32	123	< 10	88			
132325	201	202	490	1	1.73	82	970	10	309	0.21	61	< 10	60			
132326	201	202	830	< 1	1.49	54	660	28	102	0.27	89	< 10	82			
132327	201	202	430	2	1.24	35	420	18	91	0.40	109	< 10	146			
132328	201	202	510	1	1.23	57	1280	18	295	0.18	54	< 10	106			
132329	201	202	635	< 1	1.05	46	740	46	153	0.31	83	< 10	246			
132330	201	202	1040	1	1.76	12	420	26	210	0.30	73	< 10	124			

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number :3-A
Total Pages :5
Certificate Date: 22-JUL-96
Invoice No. :I9623655
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9623655

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
132331	201 202	< 5	< 0.2	2.16	260	< 0.5	4	0.36	< 0.5	4	18	6	0.94	0.53	0.19
132332	201 202	< 5	< 0.2	6.65	1050	0.5	2	0.42	< 0.5	11	84	10	3.89	1.62	0.85
132333	201 202	< 5	0.2	6.81	1110	0.5	< 2	1.37	0.5	9	37	32	2.39	1.82	0.69
132334	201 202	< 5	< 0.2	5.68	1160	0.5	< 2	0.80	0.5	6	50	19	3.06	1.67	0.54
132335	201 202	< 5	< 0.2	6.41	1170	0.5	< 2	0.57	0.5	7	50	20	2.39	1.95	0.47
132336	201 202	< 5	0.6	7.83	2090	1.0	< 2	1.06	< 0.5	18	47	53	3.50	2.05	1.33
132337	201 202	< 5	0.2	6.52	1680	0.5	6	0.16	< 0.5	6	70	31	4.11	2.02	0.60
132338	201 202	< 5	< 0.2	6.62	900	1.0	< 2	0.53	< 0.5	9	64	14	3.68	1.76	0.73
132339	201 202	< 5	< 0.2	6.84	800	0.5	< 2	0.73	0.5	10	56	20	4.46	1.92	0.72
132340	201 202	< 5	< 0.2	12.25	1940	2.0	< 2	1.11	1.0	19	100	38	5.40	2.95	1.69
132341	201 202	< 5	< 0.2	6.45	960	0.5	< 2	0.51	< 0.5	11	46	18	2.81	1.49	0.92
132342	201 202	< 5	< 0.2	6.00	1080	1.0	< 2	0.63	< 0.5	10	80	21	2.82	1.68	0.78
132343	201 202	< 5	< 0.2	6.35	850	0.5	< 2	0.24	< 0.5	6	53	19	2.63	1.63	0.44
132344	201 202	< 5	< 0.2	5.33	850	1.0	< 2	0.45	0.5	9	47	16	1.74	1.35	0.36
132345	201 202	< 5	< 0.2	4.96	1270	0.5	2	0.33	< 0.5	6	42	25	1.94	1.10	0.46
132346	201 202	< 5	< 0.2	6.14	750	< 0.5	2	1.53	< 0.5	20	192	35	4.92	0.95	1.90
132347	201 202	< 5	< 0.2	6.03	1540	0.5	< 2	0.78	< 0.5	15	92	42	2.91	1.49	1.15
132348	201 202	< 5	< 0.2	6.40	1150	0.5	< 2	1.11	< 0.5	14	73	44	3.42	1.37	1.20
132349	201 202	< 5	< 0.2	6.21	690	0.5	< 2	1.27	0.5	8	43	36	2.60	1.48	0.68
132350	201 202	< 5	< 0.2	6.80	650	0.5	< 2	1.25	< 0.5	18	174	78	3.99	1.14	1.54
132471	201 202	< 5	< 0.2	7.35	790	0.5	< 2	2.09	0.5	22	152	65	4.40	1.71	1.87
132472	201 202	< 5	< 0.2	6.94	770	0.5	< 2	1.77	0.5	9	45	20	2.07	1.72	0.74
132473	201 202	< 5	< 0.2	5.87	870	0.5	< 2	1.41	0.5	18	105	37	3.98	1.36	1.36
132474	201 202	< 5	< 0.2	6.94	1030	0.5	< 2	1.07	0.5	20	144	44	4.71	1.51	1.56
132475	201 202	< 5	< 0.2	6.71	1050	0.5	< 2	1.26	< 0.5	17	102	45	3.60	1.39	1.31
132476	201 202	< 5	< 0.2	12.00	1800	1.5	< 2	2.85	0.5	31	248	95	6.99	2.51	2.65
132477	201 202	< 5	< 0.2	6.27	1180	0.5	< 2	1.27	< 0.5	20	79	76	4.56	1.39	1.25
132478	201 202	< 5	< 0.2	5.91	1190	0.5	< 2	1.33	< 0.5	18	78	69	3.81	1.42	1.22
132479	201 202	< 5	< 0.2	6.47	1300	0.5	< 2	1.28	0.5	19	130	48	3.93	1.40	1.61
132480	201 202	< 5	< 0.2	5.99	700	< 0.5	< 2	1.35	< 0.5	19	164	40	5.78	1.02	1.43
132481	201 202	< 5	< 0.2	8.14	2050	< 0.5	< 2	2.57	< 0.5	37	310	109	6.23	1.58	3.03
132482	201 202	< 5	< 0.2	7.59	940	0.5	< 2	1.92	< 0.5	11	50	34	2.46	2.11	0.90
132483	201 202	< 5	< 0.2	7.61	720	0.5	2	2.65	1.0	28	281	118	4.23	1.73	2.00
132484	201 202	< 5	< 0.2	8.37	610	0.5	< 2	3.52	0.5	35	401	101	5.75	1.53	2.73
132485	201 202	< 5	< 0.2	7.10	1300	0.5	< 2	3.48	0.5	25	330	49	4.78	1.18	2.74
132486	201 202	< 5	< 0.2	7.73	920	0.5	< 2	3.88	< 0.5	33	404	78	5.11	1.49	3.31
132487	201 202	< 5	< 0.2	7.57	690	1.0	< 2	3.81	< 0.5	37	408	97	5.38	1.81	3.13
132488	201 202	< 5	< 0.2	6.85	710	0.5	< 2	2.98	1.5	26	200	42	5.72	1.29	2.03
132489	201 202	< 5	< 0.2	6.53	590	0.5	< 2	2.48	0.5	20	213	28	6.29	1.17	1.77
132490	201 202	< 5	< 0.2	5.93	550	0.5	< 2	2.41	< 0.5	15	76	24	3.13	1.21	1.32

CERTIFICATION: Stuart Buchler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page er :3-B
Total r :5
Certificate Date: 22-JUL-96
Invoice No. :I9623655
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9623655

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
132331	201	202	260	< 1	0.50	7	270	8	74	0.13	31	< 10	78			
132332	201	202	365	1	1.21	20	340	16	97	0.40	133	< 10	68			
132333	201	202	320	1	1.80	16	870	10	331	0.24	76	< 10	64			
132334	201	202	180	1	1.09	11	580	8	130	0.35	117	< 10	72			
132335	201	202	225	< 1	1.39	12	720	16	173	0.39	111	< 10	92			
132336	201	202	615	3	0.71	33	800	14	118	0.26	120	< 10	116			
132337	201	202	125	3	0.53	13	670	44	104	0.38	148	< 10	70			
132338	201	202	350	1	1.09	18	520	18	113	0.43	109	< 10	68			
132339	201	202	345	1	1.27	17	1370	16	192	0.37	102	< 10	66			
132340	201	202	705	1	3.21	37	960	24	250	0.67	177	< 10	132			
132341	201	202	390	< 1	1.86	21	470	10	123	0.37	91	< 10	70			
132342	201	202	415	1	1.22	26	680	16	120	0.39	107	< 10	70			
132343	201	202	200	< 1	1.07	11	1540	10	69	0.40	113	< 10	54			
132344	201	202	635	1	0.75	12	3280	14	83	0.29	84	< 10	38			
132345	201	202	285	< 1	0.83	9	2490	8	73	0.39	95	< 10	42			
132346	201	202	1170	1	1.75	50	1700	6	135	0.44	192	< 10	112			
132347	201	202	500	1	1.42	41	590	8	120	0.54	111	< 10	70			
132348	201	202	550	1	1.78	26	620	10	137	0.40	131	< 10	72			
132349	201	202	410	1	1.84	12	1650	8	238	0.32	110	< 10	54			
132350	201	202	590	1	2.07	60	480	6	128	0.36	130	< 10	72			
132471	201	202	710	< 1	1.81	34	1110	8	239	0.58	169	10	86			
132472	201	202	360	1	2.29	8	890	8	390	0.33	85	< 10	46			
132473	201	202	820	< 1	1.19	30	1250	8	147	0.50	151	< 10	88			
132474	201	202	1170	1	1.00	38	1510	6	115	0.52	189	< 10	86			
132475	201	202	825	3	1.42	46	1040	10	172	0.41	134	< 10	100			
132476	201	202	1005	2	2.77	83	1380	14	333	0.93	288	20	138			
132477	201	202	1320	1	1.00	31	1230	24	123	0.52	171	< 10	84			
132478	201	202	960	< 1	1.08	28	750	16	132	0.54	148	< 10	74			
132479	201	202	650	1	0.98	41	600	6	94	0.59	165	< 10	74			
132480	201	202	1175	3	1.04	30	1670	6	98	0.75	234	< 10	82			
132481	201	202	1665	1	1.94	79	1110	< 2	125	1.14	226	10	84			
132482	201	202	525	< 1	2.80	15	800	10	515	0.33	66	< 10	54			
132483	201	202	740	< 1	2.11	59	1210	4	260	0.75	162	< 10	76			
132484	201	202	1020	< 1	1.89	89	1160	4	243	0.91	213	10	90			
132485	201	202	845	1	1.72	97	1240	4	190	1.02	188	10	66			
132486	201	202	875	< 1	1.90	120	1610	< 2	164	0.88	207	10	74			
132487	201	202	1110	< 1	2.02	113	1670	< 2	147	0.97	218	10	88			
132488	201	202	910	< 1	1.54	49	940	4	178	0.90	223	< 10	68			
132489	201	202	670	< 1	1.61	42	1040	< 2	128	0.89	240	< 10	58			
132490	201	202	485	1	1.79	22	1660	4	287	0.53	135	< 10	48			

CERTIFICATION: [signature]

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number :4-A
Total Pages :5
Certificate Date: 22-JUL-96
Invoice No. :I9623655
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9623655

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
132491	201	202	< 5	< 0.2	7.25	540	0.5	< 2	3.82	0.5	29	249	56	5.52	1.15	2.75
132492	201	202	< 5	< 0.2	5.67	1080	0.5	< 2	0.92	< 0.5	10	86	22	4.15	1.38	0.87
132493	201	202	< 5	< 0.2	6.73	950	0.5	< 2	1.64	0.5	19	305	16	2.91	1.80	1.38
132494	201	202	< 5	< 0.2	5.59	800	0.5	< 2	1.89	0.5	45	669	24	3.17	1.52	2.06
132495	201	202	20	< 0.2	6.16	1320	1.5	< 2	0.50	0.5	29	311	49	4.92	1.79	2.44
132496	201	202	< 5	< 0.2	7.10	990	1.5	< 2	1.48	< 0.5	13	102	24	2.72	2.12	1.22
132497	201	202	< 5	< 0.2	6.69	910	0.5	< 2	1.60	0.5	20	210	20	3.70	1.80	1.91
132498	201	202	20	0.4	6.93	1190	1.0	< 2	1.07	0.5	10	74	24	3.22	2.16	0.99
132499	201	202	< 5	0.4	5.16	1210	1.0	< 2	2.12	0.5	13	196	68	2.73	1.35	1.50
132500	201	202	< 5	< 0.2	6.02	1290	1.0	< 2	0.82	< 0.5	7	95	17	2.22	1.82	0.99
132501	201	202	< 5	< 0.2	3.36	910	0.5	< 2	2.66	5.0	8	78	28	1.39	0.81	0.86
132502	201	202	< 5	< 0.2	8.74	830	0.5	< 2	2.22	0.5	31	330	90	4.20	1.43	2.55
132503	201	202	< 5	< 0.2	5.06	1100	1.0	< 2	0.53	< 0.5	8	75	37	2.59	1.23	0.68
132504	201	202	< 5	< 0.2	6.06	1090	1.0	< 2	1.22	< 0.5	12	85	45	3.13	1.47	0.97
132505	201	202	< 5	< 0.2	5.87	1060	1.0	< 2	1.17	< 0.5	16	94	48	3.46	1.62	0.90
132506	201	202	< 5	< 0.2	7.55	510	< 0.5	< 2	3.24	< 0.5	40	286	140	6.26	1.13	3.26
132507	201	202	< 5	< 0.2	5.43	960	0.5	< 2	1.88	0.5	14	143	26	3.61	1.13	1.44
132508	201	202	< 5	< 0.2	7.53	610	0.5	< 2	4.75	0.5	29	234	71	4.88	0.79	2.79
132509	201	202	< 5	< 0.2	6.07	420	0.5	< 2	2.27	< 0.5	22	172	85	4.25	0.82	2.24
132510	201	202	< 5	< 0.2	6.01	420	0.5	< 2	2.49	< 0.5	27	181	96	4.43	0.79	2.75
132511	201	202	< 5	< 0.2	6.92	580	0.5	< 2	2.36	< 0.5	24	129	85	3.61	1.22	1.81
132512	201	202	< 5	< 0.2	6.54	300	< 0.5	< 2	5.15	0.5	14	190	33	3.84	0.57	1.72
132513	201	202	< 5	< 0.2	7.31	290	< 0.5	< 2	5.44	0.5	26	253	60	4.88	0.53	2.78
132514	201	202	< 5	< 0.2	6.24	660	0.5	< 2	1.78	0.5	11	27	28	1.86	1.60	0.67
132515	201	202	< 5	< 0.2	7.11	450	0.5	< 2	5.08	0.5	17	195	41	4.03	0.82	1.95
132516	201	202	< 5	< 0.2	7.20	480	0.5	< 2	3.99	0.5	23	207	91	4.38	0.82	2.58
132517	201	202	< 5	< 0.2	7.33	330	< 0.5	< 2	5.22	< 0.5	32	257	100	5.14	0.60	3.63
132518	201	202	< 5	< 0.2	7.36	360	< 0.5	< 2	4.29	0.5	27	247	103	4.92	0.56	3.23
132519	201	202	< 5	< 0.2	7.39	230	< 0.5	< 2	3.97	0.5	38	310	101	5.93	0.43	4.85
132520	201	202	< 5	< 0.2	7.02	790	0.5	< 2	3.72	0.5	27	237	70	4.40	1.18	2.44
132521	201	202	< 5	< 0.2	6.51	860	0.5	< 2	2.19	0.5	12	69	36	2.57	1.63	1.07
132522	201	202	< 5	< 0.2	6.03	1140	1.0	< 2	2.08	< 0.5	13	117	43	3.30	1.48	1.41
132523	201	202	< 5	0.6	6.77	1030	1.0	< 2	1.42	0.5	10	76	21	2.27	2.01	0.77
132524	201	202	< 5	0.2	6.35	1300	1.0	< 2	1.14	1.5	7	106	25	2.42	1.83	1.02
132525	201	202	< 5	0.4	8.09	1740	1.5	< 2	1.07	< 0.5	19	236	65	3.37	2.68	2.25
132526	201	202	< 5	0.2	5.44	1500	0.5	< 2	1.82	< 0.5	30	995	59	4.24	1.41	5.83
132527	201	202	< 5	0.4	6.52	1620	1.5	< 2	1.30	< 0.5	20	571	82	3.85	1.90	4.01
132528	201	202	< 5	< 0.2	6.79	1970	1.5	< 2	1.03	< 0.5	22	415	56	4.02	2.02	3.02
132529	201	202	10	< 0.2	6.51	1770	2.0	< 2	1.64	0.5	16	147	41	3.23	1.95	1.66
132530	201	202	< 5	< 0.2	6.74	1580	1.5	< 2	0.71	0.5	11	87	61	3.83	2.07	0.97

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page er :4-B
Total s :5
Certificate Date: 22-JUL-96
Invoice No. :I9623655
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9623655

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
132491	201 202	1005	< 1	1.98	83	1060	4	214	0.88	248	10	70
132492	201 202	590	1	0.90	22	900	8	110	0.57	181	< 10	52
132493	201 202	615	2	2.18	55	410	8	372	0.31	91	< 10	70
132494	201 202	810	1	1.97	602	610	< 2	408	0.16	52	< 10	58
132495	201 202	1165	3	0.98	183	1090	18	155	0.45	147	< 10	110
132496	201 202	715	1	1.62	54	880	10	309	0.25	77	< 10	68
132497	201 202	610	2	1.48	71	440	8	212	0.34	119	< 10	126
132498	201 202	560	4	2.02	25	700	10	347	0.37	103	< 10	90
132499	201 202	560	3	0.54	216	1260	10	164	0.22	126	< 10	110
132500	201 202	285	2	1.25	32	400	10	192	0.33	134	< 10	64
132501	201 202	1750	1	0.68	80	1230	6	219	0.11	46	< 10	90
132502	201 202	1195	< 1	1.57	84	700	< 2	166	0.41	158	< 10	72
132503	201 202	505	1	0.47	27	2220	12	62	0.33	119	< 10	62
132504	201 202	725	1	1.07	26	1630	12	179	0.40	136	< 10	66
132505	201 202	860	3	1.00	35	940	16	133	0.42	152	< 10	76
132506	201 202	1380	< 1	1.39	94	650	< 2	108	0.55	198	20	82
132507	201 202	1535	< 1	1.00	29	1820	8	96	0.48	167	< 10	86
132508	201 202	860	< 1	1.35	58	580	< 2	175	0.59	219	< 10	62
132509	201 202	680	< 1	1.26	51	2730	< 1	168	0.50	138	< 10	64
132510	201 202	760	1	1.62	62	1510	< 1	171	0.52	122	< 10	72
132511	201 202	940	1	1.83	43	1520	2	294	0.47	118	< 10	64
132512	201 202	590	2	1.10	34	1550	4	174	0.49	229	< 10	42
132513	201 202	850	< 1	1.35	53	650	< 2	165	0.57	239	10	56
132514	201 202	635	1	2.22	8	1500	4	424	0.21	50	< 10	40
132515	201 202	645	< 1	1.45	36	460	4	209	0.50	224	< 10	50
132516	201 202	800	1	1.27	64	1120	4	144	0.53	188	< 10	66
132517	201 202	885	< 1	1.52	75	450	< 2	130	0.60	221	10	60
132518	201 202	800	< 1	1.12	73	700	< 2	113	0.56	199	10	66
132519	201 202	1160	< 1	1.34	102	700	< 2	61	0.59	190	10	80
132520	201 202	875	< 1	1.22	80	720	10	137	0.54	204	< 10	70
132521	201 202	840	< 1	1.98	20	1360	6	356	0.35	100	< 10	58
132522	201 202	535	3	1.15	42	820	10	133	0.43	149	< 10	72
132523	201 202	530	1	2.30	26	520	6	397	0.26	74	< 10	60
132524	201 202	375	2	1.78	38	680	8	268	0.33	127	< 10	82
132525	201 202	410	2	1.37	164	690	16	252	0.29	130	< 10	96
132526	201 202	510	1	0.64	528	450	4	79	0.26	124	10	88
132527	201 202	405	< 1	0.65	324	580	8	91	0.26	132	< 10	84
132528	201 202	530	< 1	0.76	272	680	10	97	0.27	138	< 10	108
132529	201 202	575	< 1	1.12	74	1040	20	148	0.40	142	< 10	112
132530	201 202	455	4	1.24	41	660	16	185	0.33	139	< 10	108

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page : 5 A
Total : 5
Certificate Date: 22-JUL-96
Invoice No. : I9623655
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9623655

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
132531	201 202	< 5	0.4	6.28	1440	1.5	< 2	1.33	0.5	14	120	51	3.37	2.06	1.31
132532	201 202	25	0.6	7.83	1570	2.0	< 2	1.07	0.5	15	144	54	3.87	2.83	1.62
132533	201 202	< 5	< 0.2	0.24	190	< 0.5	6	4.58	2.0	2	6	9	0.12	0.12	0.28
132534	201 202	< 5	0.6	7.33	1560	1.5	< 2	1.37	0.5	16	95	32	3.38	2.51	1.17
132535	201 202	< 5	0.8	6.71	1770	1.5	< 2	1.55	1.5	15	164	51	3.25	2.02	1.62
132536	201 202	< 5	0.4	6.22	1580	1.5	< 2	1.50	1.0	18	187	42	3.63	1.75	1.65
132537	201 202	< 5	0.2	6.54	1020	1.0	< 2	1.39	0.5	10	58	24	2.44	1.86	0.90
132538	201 202	< 5	0.4	6.32	970	1.0	< 2	1.33	0.5	13	86	26	2.91	1.81	1.02
132539	201 202	< 5	< 0.2	6.52	1070	1.0	< 2	0.81	< 0.5	15	211	24	4.93	1.61	1.74
132540	201 202	< 5	< 0.2	5.76	900	0.5	< 2	1.04	0.5	14	134	19	3.58	1.58	0.98
132541	201 202	180	< 0.2	5.95	910	0.5	< 2	1.04	< 0.5	11	114	17	3.11	1.64	0.75
132542	201 202	< 5	< 0.2	6.02	1000	0.5	< 2	1.00	< 0.5	11	138	20	3.80	1.55	0.97
132543	201 202	< 5	< 0.2	6.14	1040	1.0	< 2	0.96	0.5	12	183	14	3.64	1.47	1.35
132544	201 202	< 5	0.4	6.57	1100	1.0	< 2	1.27	0.5	11	137	31	2.43	1.72	1.08
132545	201 202	< 5	< 0.2	6.06	1000	1.0	< 2	1.25	0.5	12	166	17	2.69	1.58	1.27
132546	201 202	< 5	< 0.2	6.55	900	1.0	< 2	1.43	< 0.5	19	107	18	3.79	1.61	1.17
132547	201 202	< 5	< 0.2	6.07	1090	1.0	2	1.16	1.5	23	234	47	3.64	1.52	2.22
132548	201 202	< 5	< 0.2	5.62	990	0.5	< 2	1.32	2.5	15	90	53	2.35	1.49	0.90
132549	201 202	< 5	< 0.2	5.22	940	1.0	< 2	1.69	< 0.5	7	31	37	1.41	1.49	0.57
132550	201 202	< 5	1.4	4.02	850	1.0	< 2	1.78	0.5	7	108	60	1.70	0.93	0.78
132551	201 202	< 5	1.2	6.43	1430	1.5	< 2	1.47	0.5	14	85	78	2.91	2.05	1.05
132552	201 202	< 5	< 0.2	6.00	1180	1.5	< 2	1.30	< 0.5	13	104	20	2.82	1.95	1.17
132553	201 202	< 5	< 0.2	5.97	1190	1.5	< 2	1.34	0.5	12	121	20	2.92	1.86	1.21
132554	201 202	< 5	< 0.2	4.56	1050	0.5	4	2.01	1.0	12	67	34	2.08	1.24	0.81
132555	201 202	< 5	< 0.2	6.35	1310	1.5	4	1.33	0.5	13	118	28	2.97	1.86	1.15
132556	201 202	< 5	< 0.2	4.28	830	0.5	< 2	2.18	1.0	10	92	29	2.01	1.15	0.67
132557	201 202	< 5	< 0.2	5.04	940	1.0	4	2.03	0.5	10	93	42	1.81	1.38	0.71
132558	201 202	< 5	< 0.2	5.81	1140	1.0	< 2	2.13	1.5	9	59	40	2.01	1.81	0.78
132559	201 202	< 5	< 0.2	2.97	560	0.5	< 2	2.30	1.0	3	8	23	0.85	0.80	0.40
132560	201 202	< 5	0.6	2.55	720	0.5	< 2	2.46	< 0.5	6	21	43	0.99	0.54	0.35
132561	201 202	< 5	< 0.2	3.64	860	0.5	< 2	2.01	2.0	11	67	31	1.72	0.96	0.72
132562	201 202	< 5	< 0.2	5.11	1000	0.5	2	1.55	1.0	12	97	30	2.56	1.43	0.97
132563	201 202	< 5	< 0.2	6.48	1140	1.0	2	1.20	1.5	29	145	40	3.38	1.62	1.13
132564	201 202	< 5	< 0.2	6.61	910	1.0	< 2	1.57	0.5	10	83	21	2.29	1.95	0.65

CERTIFICATION: Hunt Buchler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number :5-B
Total Pages :5
Certificate Date: 22-JUL-96
Invoice No. :I9623655
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9623655

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
132531	201 202	495	2	0.90	68	920	14	132	0.35	140	< 10	122
132532	201 202	440	1	0.93	70	600	12	132	0.43	212	< 10	134
132533	201 202	390	2	0.07	5	740	< 2	242	0.01	7	< 10	42
132534	201 202	880	1	0.94	48	500	10	175	0.31	150	< 10	118
132535	201 202	560	2	1.01	124	1110	16	203	0.22	120	< 10	146
132536	201 202	820	1	1.22	95	1100	14	195	0.31	139	< 10	118
132537	201 202	455	3	2.00	28	630	12	325	0.30	87	< 10	64
132538	201 202	585	2	2.03	42	1270	12	338	0.29	91	< 10	80
132539	201 202	660	3	1.36	77	1970	10	141	0.41	159	< 10	108
132540	201 202	980	1	1.58	42	1260	10	213	0.43	127	< 10	86
132541	201 202	660	< 1	1.66	30	1110	10	239	0.42	117	< 10	62
132542	201 202	1200	1	1.48	43	1760	12	186	0.47	147	< 10	74
132543	201 202	495	2	1.33	47	530	8	140	0.56	150	< 10	68
132544	201 202	565	1	1.72	35	700	12	226	0.47	131	< 10	64
132545	201 202	525	< 1	1.77	47	520	10	260	0.36	101	< 10	64
132546	201 202	780	1	1.94	28	630	6	258	0.72	157	< 10	72
132547	201 202	780	1	1.51	158	850	8	216	0.33	119	< 10	100
132548	201 202	850	1	1.86	81	950	8	322	0.25	68	< 10	76
132549	201 202	475	1	1.99	72	830	8	406	0.14	31	< 10	36
132550	201 202	290	1	1.12	147	1500	6	235	0.11	42	< 10	38
132551	201 202	745	< 1	1.20	56	1200	16	215	0.23	99	< 10	114
132552	201 202	465	< 1	1.15	39	910	10	132	0.35	118	< 10	86
132553	201 202	605	2	1.16	47	1160	10	150	0.34	118	< 10	100
132554	201 202	1190	1	0.82	47	1260	14	223	0.17	73	< 10	92
132555	201 202	590	1	1.04	49	1290	16	156	0.31	120	< 10	100
132556	201 202	1335	1	1.13	52	930	4	244	0.28	81	< 10	80
132557	201 202	420	< 1	1.54	49	1250	6	326	0.22	68	< 10	56
132558	201 202	580	2	1.48	46	990	8	329	0.18	70	< 10	92
132559	201 202	150	< 1	1.10	25	820	< 2	311	0.10	20	< 10	50
132560	201 202	370	1	0.62	62	1000	6	243	0.06	23	< 10	34
132561	201 202	1105	1	1.02	52	950	4	224	0.18	58	< 10	80
132562	201 202	665	1	1.33	53	970	10	220	0.30	93	< 10	80
132563	201 202	1500	1	1.82	48	720	12	245	0.41	125	< 10	96
132564	201 202	725	1	2.40	17	680	8	380	0.38	90	< 10	60

CERTIFICATION: [signature]

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9623656

Comments: ATTN:DAVID TERRY

CERTIFICATE A9623656

(GP) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 19-JUL-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	144	Dry, sieve to -80 mesh
202	144	save reject
285	144	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	144	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	144	Ag ppm: 24 element, rock & core	AAS	0.2	200
573	144	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	144	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	144	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	144	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	144	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	144	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	144	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	144	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	144	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	144	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	144	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	144	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	144	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	144	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	144	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	144	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	144	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	144	Pb ppm: 24 element, rock & core	AAS	2	10000
582	144	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	144	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	144	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	144	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	144	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 1-A
Total Pages : 4
Certificate Date: 19-JUL-96
Invoice No. : I9623656
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9623656

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
132565	201 202	< 5	0.2	6.56	1470	1.0	< 2	0.80	1.0	13	93	34	3.61	1.90	1.16
132566	201 202	< 5	< 0.2	6.16	1130	1.0	< 2	1.90	< 0.5	19	180	35	3.51	1.44	1.88
132567	201 202	< 5	< 0.2	3.98	910	0.5	8	2.40	0.5	15	111	34	2.35	0.84	1.34
132568	201 202	< 5	< 0.2	5.24	920	1.0	2	1.96	0.5	12	67	26	2.03	1.39	0.96
132569	201 202	< 5	< 0.2	6.09	1160	1.5	< 2	2.10	< 0.5	20	159	40	3.65	1.49	1.80
132570	201 202	< 5	< 0.2	5.09	840	0.5	< 2	2.53	0.5	14	101	22	2.62	1.15	1.15
132571	201 202	< 5	< 0.2	4.74	820	1.0	< 2	1.67	< 0.5	18	225	31	3.00	1.23	2.23
132572	201 202	< 5	< 0.2	3.46	700	0.5	< 2	1.91	0.5	16	76	31	1.76	0.78	0.76
132573	201 202	< 5	< 0.2	3.52	680	0.5	< 2	3.14	0.5	11	53	49	1.98	0.75	1.03
132574	201 202	< 5	< 0.2	7.16	670	0.5	< 2	3.10	< 0.5	22	108	40	5.70	1.27	2.13
132575	201 202	< 5	< 0.2	6.16	1450	1.5	2	0.93	1.0	19	118	44	3.39	2.05	1.37
132576	201 202	< 5	< 0.2	6.71	920	0.5	< 2	2.02	< 0.5	10	45	26	2.75	1.83	0.95
132577	201 202	< 5	0.4	6.67	1150	1.5	< 2	1.82	0.5	14	100	58	2.97	1.76	0.96
132578	201 202	< 5	0.6	6.78	1160	1.5	< 2	1.62	< 0.5	13	112	38	3.03	1.77	1.04
132579	201 202	< 5	< 0.2	5.87	1260	1.0	< 2	0.99	< 0.5	11	111	21	2.73	1.78	1.24
132580	201 202	< 5	< 0.2	5.84	1190	1.0	< 2	1.24	< 0.5	11	100	25	2.75	1.64	1.18
132581	201 202	< 5	< 0.2	5.80	1320	1.0	< 2	1.44	< 0.5	17	146	36	3.32	1.52	1.55
132582	201 202	< 5	< 0.2	6.43	1400	1.0	< 2	1.32	< 0.5	13	138	28	2.95	1.83	1.17
132583	201 202	< 5	1.0	6.67	1260	1.5	< 2	1.43	0.5	23	122	60	3.39	1.58	1.27
132584	201 202	< 5	0.8	5.23	1920	1.5	< 2	1.91	< 0.5	14	137	76	3.06	1.14	1.36
132585	201 202	< 5	0.4	8.35	1990	2.0	< 2	0.84	1.0	25	239	81	5.38	1.97	1.46
132586	201 202	< 5	< 0.2	1.80	1170	0.5	< 2	2.62	1.0	5	31	54	0.93	0.45	0.55
132587	201 202	< 5	< 0.2	4.91	1230	0.5	< 2	2.13	< 0.5	16	138	26	2.89	1.26	1.54
132588	201 202	< 5	< 0.2	3.90	850	0.5	< 2	2.61	< 0.5	9	32	35	1.71	0.98	0.83
132589	201 202	< 5	< 0.2	6.60	830	0.5	< 2	1.55	< 0.5	18	155	27	4.64	1.38	1.54
132590	201 202	35	< 0.2	6.96	850	0.5	< 2	2.47	0.5	18	81	32	3.30	1.70	1.42
132591	201 202	< 5	0.4	6.95	1720	2.0	< 2	1.59	< 0.5	19	124	49	3.46	2.07	1.78
132592	201 202	< 5	0.4	6.37	1500	1.5	< 2	1.41	< 0.5	14	99	42	2.84	1.87	1.44
132593	201 202	< 5	0.4	6.27	1580	1.5	< 2	0.93	0.5	19	150	34	3.52	2.23	1.58
132594	201 202	< 5	< 0.2	6.57	1580	1.5	< 2	0.68	0.5	16	101	20	3.27	2.35	1.22
132595	201 202	< 5	< 0.2	5.85	1430	1.0	< 2	1.52	1.5	13	105	32	2.68	1.77	1.11
132596	201 202	< 5	1.2	6.61	1620	1.5	< 2	1.36	1.0	13	107	62	3.08	1.92	1.01
132597	201 202	< 5	< 0.2	6.59	1410	1.5	< 2	0.99	0.5	15	124	26	3.19	2.16	1.29
132598	201 202	< 5	< 0.2	5.82	990	0.5	< 2	1.10	1.0	10	144	19	3.15	1.58	0.91
132599	201 202	< 5	1.0	4.14	750	0.5	< 2	2.27	0.5	4	26	32	1.11	1.10	0.43
132600	201 202	< 5	< 0.2	5.92	1080	1.0	< 2	1.18	0.5	13	157	23	3.36	1.74	1.20
132601	201 202	< 5	0.4	5.87	930	1.0	< 2	1.18	0.5	8	88	17	2.56	1.79	0.70
132602	201 202	< 5	0.2	6.85	850	0.5	< 2	2.20	1.0	16	80	21	3.95	1.59	1.41
132603	201 202	< 5	< 0.2	6.70	1070	1.0	< 2	1.19	0.5	11	91	15	3.74	1.89	1.04
132604	201 202	< 5	0.2	0.63	280	< 0.5	2	4.47	< 0.5	3	95	117	0.31	0.10	0.17

CERTIFICATION: Stuart Buchler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 1-B
Total Pages : 4
Certificate Date: 19-JUL-96
Invoice No. : I9623656
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9623656

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
132565	201	202	525	3	1.43	36	420	12	157	0.39	129	< 10	84			
132566	201	202	625	1	1.53	98	1040	8	164	0.47	152	< 10	84			
132567	201	202	665	< 1	0.86	94	1340	6	169	0.28	97	< 10	60			
132568	201	202	1315	3	1.77	61	1330	6	313	0.24	69	< 10	62			
132569	201	202	710	1	1.62	78	1060	6	163	0.55	162	< 10	84			
132570	201	202	1115	< 1	1.54	49	1300	8	243	0.36	104	< 10	58			
132571	201	202	405	< 1	1.38	133	1000	8	165	0.39	107	< 10	74			
132572	201	202	1040	1	0.89	54	1540	6	206	0.13	50	< 10	50			
132573	201	202	745	< 1	0.97	52	1390	4	235	0.23	68	< 10	56			
132574	201	202	740	1	2.07	36	560	2	219	0.83	255	< 10	74			
132575	201	202	505	2	1.02	87	980	14	91	0.37	144	< 10	110			
132576	201	202	485	5	2.48	14	480	6	387	0.44	118	< 10	52			
132577	201	202	575	2	2.01	91	960	8	363	0.24	86	< 10	90			
132578	201	202	515	3	1.95	74	1070	8	361	0.22	95	< 10	80			
132579	201	202	395	3	1.09	46	710	8	105	0.38	132	< 10	70			
132580	201	202	410	1	1.25	41	760	4	142	0.37	129	< 10	68			
132581	201	202	560	1	1.18	70	850	8	121	0.43	147	< 10	76			
132582	201	202	555	3	1.30	49	770	10	190	0.36	138	< 10	80			
132583	201	202	1200	3	1.48	85	1090	10	276	0.22	111	< 10	90			
132584	201	202	740	1	0.38	143	1140	12	114	0.13	112	< 10	110			
132585	201	202	900	1	1.10	143	1090	22	162	0.33	190	< 10	130			
132586	201	202	500	< 1	0.40	80	900	< 2	169	0.05	25	< 10	40			
132587	201	202	550	1	1.02	72	1100	6	175	0.36	106	< 10	86			
132588	201	202	550	1	1.10	35	1010	4	261	0.17	51	< 10	56			
132589	201	202	885	< 1	1.67	57	840	2	184	0.56	176	< 10	86			
132590	201	202	1200	< 1	2.24	38	660	< 2	355	0.46	128	< 10	68			
132591	201	202	750	2	0.99	83	990	42	158	0.28	120	< 10	116			
132592	201	202	500	1	1.16	64	1270	14	178	0.24	107	< 10	90			
132593	201	202	765	1	0.94	72	740	16	100	0.35	136	< 10	118			
132594	201	202	730	< 1	1.18	48	510	18	115	0.35	115	< 10	112			
132595	201	202	685	1	1.05	57	1170	8	182	0.27	108	< 10	114			
132596	201	202	645	4	0.89	89	1170	12	186	0.19	107	< 10	148			
132597	201	202	480	1	1.06	50	950	12	122	0.38	132	< 10	96			
132598	201	202	505	1	1.69	33	720	6	190	0.45	145	< 10	78			
132599	201	202	210	1	1.32	25	1380	< 2	336	0.11	28	< 10	42			
132600	201	202	690	1	1.52	43	920	8	192	0.39	132	< 10	96			
132601	201	202	565	1	1.78	17	910	8	258	0.40	109	10	60			
132602	201	202	840	< 1	1.73	24	540	12	202	0.60	183	< 10	66			
132603	201	202	440	1	1.17	23	490	10	121	0.50	173	< 10	68			
132604	201	202	110	< 1	0.07	1365	1020	< 2	124	0.02	8	< 10	8			

CERTIFICATION: _____

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number :2-A
Total Pages :4
Certificate Date: 19-JUL-96
Invoice No. :I9623656
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9623656

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
132605	201	202	< 5	0.8	6.27	2000	1.5	< 2	1.05	0.5	9	100	30	2.44	1.96	0.86
132606	201	202	< 5	1.6	5.70	1200	1.0	< 2	1.71	0.5	17	220	26	2.94	1.37	2.18
132901	201	202	< 5	< 0.2	6.79	840	1.0	< 2	1.66	0.5	7	17	18	1.65	2.07	0.54
132902	201	202	< 5	< 0.2	6.39	750	0.5	< 2	1.27	< 0.5	6	42	18	1.77	1.64	0.56
132903	201	202	< 5	< 0.2	6.40	940	1.0	< 2	1.36	0.5	6	20	18	1.68	1.62	0.47
132904	201	202	< 5	< 0.2	6.04	1010	1.0	< 2	0.83	< 0.5	11	83	35	3.38	1.29	0.91
132905	201	202	< 5	< 0.2	9.63	1140	2.0	< 2	0.19	< 0.5	9	80	20	4.19	3.53	0.83
132906	201	202	< 5	< 0.2	6.12	830	1.0	< 2	0.80	1.0	12	86	25	3.39	1.48	0.74
132907	201	202	< 5	< 0.2	6.15	1120	1.0	< 2	0.72	0.5	12	92	24	2.72	1.68	0.73
132908	201	202	< 5	< 0.2	5.89	790	0.5	6	0.97	< 0.5	12	107	16	3.21	1.35	0.95
132909	201	202	< 5	< 0.2	6.88	870	1.0	< 2	1.68	< 0.5	7	30	22	1.93	1.90	0.69
132910	201	202	< 5	0.2	6.48	850	1.0	< 2	1.41	0.5	6	27	20	1.68	1.86	0.52
132911	201	202	< 5	< 0.2	5.90	950	1.5	< 2	0.94	< 0.5	10	80	19	2.73	1.71	0.87
133012	201	202	< 5	< 0.2	6.93	1050	1.5	< 2	1.21	0.5	11	74	23	3.03	2.01	0.90
133014	201	202	< 5	< 0.2	6.13	950	1.5	< 2	0.79	1.0	10	108	19	3.49	2.28	0.80
133015	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
133016	201	202	< 5	0.4	6.91	2160	1.5	< 2	0.81	0.5	14	140	46	3.39	2.02	2.06
133017	201	202	< 5	1.0	5.02	1030	1.0	< 2	1.02	< 0.5	8	50	32	2.26	1.35	0.61
133018	201	202	< 5	0.4	7.10	1470	1.5	< 2	0.64	0.5	10	78	27	3.12	2.17	0.81
133090	201	202	< 5	< 0.2	4.38	620	1.0	< 2	1.97	0.5	11	77	84	2.38	0.76	0.86
133091	201	202	< 5	< 0.2	7.39	890	1.0	< 2	2.31	< 0.5	30	259	103	4.47	1.61	2.49
133092	201	202	< 5	< 0.2	6.47	410	0.5	< 2	3.74	0.5	26	97	71	5.41	0.95	2.32
133093	201	202	< 5	< 0.2	6.99	580	1.0	< 2	2.49	0.5	30	218	80	4.85	1.21	2.77
133094	201	202	< 5	< 0.2	6.56	560	0.5	< 2	2.65	< 0.5	30	256	83	4.92	1.08	2.81
133095	201	202	< 5	< 0.2	4.15	1110	0.5	< 2	1.50	< 0.5	17	369	73	2.71	0.91	2.31
133096	201	202	< 5	< 0.2	6.22	1310	1.5	< 2	1.29	< 0.5	18	106	59	3.50	1.60	1.12
133097	201	202	< 5	< 0.2	5.45	840	0.5	< 2	1.76	0.5	25	160	156	4.06	0.92	1.87
133098	201	202	< 5	< 0.2	6.60	440	0.5	< 2	2.41	0.5	33	191	154	4.59	0.78	2.66
133099	201	202	< 5	< 0.2	5.24	360	0.5	< 2	2.07	< 0.5	21	104	96	3.35	0.65	1.52
133110	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
133111	201	202	< 5	< 0.2	5.28	950	0.5	< 2	2.51	0.5	14	111	36	2.84	1.11	1.23
133112	201	202	< 5	< 0.2	5.59	1030	0.5	< 2	1.68	< 0.5	17	146	36	3.23	1.51	1.49
133113	201	202	< 5	< 0.2	6.44	940	1.5	< 2	0.94	1.0	18	145	46	3.68	2.20	1.18
133114	201	202	< 5	< 0.2	6.47	1660	1.5	< 2	1.25	1.0	14	86	38	3.05	2.11	1.52
133115	201	202	< 5	< 0.2	5.89	950	1.5	< 2	0.97	1.0	13	146	19	2.97	2.14	1.05
133116	201	202	< 5	< 0.2	7.63	1750	1.5	< 2	0.48	0.5	15	72	32	3.91	2.58	1.59
133117	201	202	< 5	< 0.2	7.59	1920	1.5	< 2	0.21	0.5	24	83	39	3.88	2.64	1.05
133118	201	202	< 5	< 0.2	6.79	1340	1.0	< 2	1.51	0.5	15	126	45	3.40	1.26	1.28
133167	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
133168	201	202	20	2.8	8.00	1450	2.0	< 2	1.15	0.5	18	93	80	4.16	2.33	0.92

CERTIFICATION: Ivan Bridle

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page : 2-B
Total Pages : 4
Certificate Date: 19-JUL-96
Invoice No. : I9623656
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9623656

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
132605	201	202	320	3	1.70	39	530	6	246	0.40	113	< 10	84			
132606	201	202	500	< 1	1.58	121	510	< 2	210	0.33	130	< 10	60			
132901	201	202	360	2	2.72	5	490	< 2	488	0.23	47	< 10	44			
132902	201	202	330	1	2.11	9	1020	6	288	0.36	89	< 10	36			
132903	201	202	1065	3	2.01	7	2180	4	375	0.20	49	< 10	48			
132904	201	202	570	3	1.68	28	620	6	145	0.41	119	< 10	64			
132905	201	202	265	3	0.54	15	720	4	46	0.55	126	< 10	78			
132906	201	202	595	< 1	1.38	32	620	14	159	0.39	103	< 10	62			
132907	201	202	430	1	1.56	36	480	12	149	0.42	107	< 10	62			
132908	201	202	685	2	1.66	26	810	8	149	0.48	139	< 10	54			
132909	201	202	385	< 1	2.51	16	1210	4	456	0.23	44	< 10	50			
132910	201	202	330	1	2.34	9	1110	6	410	0.23	45	< 10	46			
132911	201	202	430	1	1.64	31	610	8	166	0.42	89	< 10	60			
133012	201	202	505	< 1	1.76	30	890	10	255	0.38	98	< 10	80			
133014	201	202	495	< 1	1.18	48	530	6	99	0.29	73	< 10	64			
133015	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
133016	201	202	530	< 1	1.03	190	980	10	88	0.30	104	< 10	100			
133017	201	202	555	1	0.95	24	1340	8	162	0.22	69	< 10	88			
133018	201	202	450	< 1	1.08	32	780	8	122	0.36	108	< 10	100			
133090	201	202	755	1	0.76	36	2200	6	121	0.22	84	< 10	108			
133091	201	202	1055	1	1.68	85	1590	< 2	198	0.58	160	< 10	84			
133092	201	202	940	< 1	1.84	41	1400	< 2	237	0.75	227	< 10	82			
133093	201	202	915	1	1.63	82	1390	< 2	160	0.62	189	< 10	88			
133094	201	202	860	< 1	1.54	94	1400	< 2	169	0.63	195	< 10	82			
133095	201	202	515	1	0.57	429	1120	4	110	0.17	93	< 10	116			
133096	201	202	1070	1	1.03	50	1080	14	132	0.42	143	< 10	88			
133097	201	202	955	< 1	0.73	53	1530	2	56	0.36	132	< 10	90			
133098	201	202	1100	< 1	1.21	81	1930	< 2	115	0.55	140	< 10	92			
133099	201	202	785	1	1.02	38	2330	< 2	135	0.35	119	< 10	56			
133110	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
133111	201	202	1130	1	1.48	50	1610	4	240	0.29	93	< 10	108			
133112	201	202	990	1	1.34	69	1030	4	110	0.28	112	< 10	96			
133113	201	202	775	< 1	0.86	46	900	68	74	0.26	102	< 10	150			
133114	201	202	780	< 1	1.02	52	850	10	90	0.29	93	< 10	110			
133115	201	202	430	< 1	1.12	70	900	12	86	0.24	81	< 10	92			
133116	201	202	700	< 1	1.00	30	740	12	62	0.32	126	< 10	100			
133117	201	202	2840	5	0.72	37	700	14	45	0.40	135	< 10	126			
133118	201	202	575	< 1	1.62	56	1090	6	147	0.34	120	< 10	138			
133167	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
133168	201	202	700	1	0.59	59	1340	26	109	0.21	131	< 10	130			

CERTIFICATION: Hart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 19-JUL-96
Invoice No. : I9623656
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9623656

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
133223	201	202	45	< 0.2	5.51	1330	1.5	< 2	1.48	1.5	15	121	37	2.92	1.73	1.27
133224	201	202	< 5	< 0.2	5.69	1470	1.5	< 2	1.26	1.5	13	96	38	2.74	1.82	1.18
133225	201	202	< 5	0.4	5.30	1360	1.5	< 2	1.19	1.0	12	104	28	2.57	1.72	1.21
133226	201	202	< 5	< 0.2	5.34	1410	1.5	< 2	1.30	0.5	14	137	40	2.85	1.73	1.46
133227	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
133256	201	202	< 5	< 0.2	7.59	730	1.0	< 2	1.97	0.5	36	339	104	4.95	1.64	3.01
133353	201	202	< 5	< 0.2	6.44	650	0.5	< 2	1.96	0.5	16	126	90	3.19	1.28	1.38
133354	201	202	< 5	< 0.2	6.42	700	0.5	< 2	2.78	0.5	26	138	75	4.41	1.11	2.05
133355	201	202	< 5	< 0.2	5.31	550	0.5	< 2	2.61	< 0.5	15	126	118	3.19	0.95	1.57
133356	201	202	< 5	< 0.2	6.36	1090	1.0	< 2	1.61	0.5	23	167	87	3.93	1.26	1.88
133357	201	202	< 5	< 0.2	5.34	1180	1.5	< 2	1.73	1.0	14	127	35	2.65	1.51	1.34
133359	201	202	< 5	< 0.2	4.53	920	1.0	< 2	1.59	1.0	12	115	31	2.20	1.27	1.24
133403	201	202	< 5	< 0.2	6.64	710	0.5	< 2	3.06	0.5	30	232	110	4.89	1.12	2.57
133451	201	202	< 5	< 0.2	6.82	640	1.0	< 2	2.23	0.5	31	121	72	5.08	1.26	2.38
270001	201	202	< 5	1.2	6.63	2030	1.5	< 2	1.39	0.5	10	97	77	2.71	2.77	1.67
270002	201	202	< 5	< 0.2	6.58	1840	1.5	< 2	0.90	< 0.5	15	121	43	3.15	2.70	1.76
270003	201	202	< 5	0.4	5.20	1360	1.0	< 2	1.39	1.0	14	109	82	2.76	1.69	1.29
270004	201	202	< 5	< 0.2	7.16	2120	2.5	< 2	0.91	1.0	13	79	20	2.59	2.89	1.67
270005	201	202	< 5	< 0.2	6.84	2280	2.0	< 2	1.12	0.5	17	118	27	3.16	2.35	1.98
270006	201	202	< 5	< 0.2	6.37	1550	1.5	< 2	0.95	2.5	13	108	27	2.82	2.04	1.04
270007	201	202	< 5	< 0.2	5.46	970	1.5	< 2	1.01	< 0.5	15	140	26	3.14	1.37	1.28
270008	201	202	< 5	1.0	5.38	1220	1.0	< 2	2.27	0.5	11	80	54	2.40	1.39	0.88
270009	201	202	< 5	0.6	2.33	720	0.5	< 2	3.06	1.5	5	24	41	0.80	0.58	0.49
270010	201	202	< 5	0.2	3.73	700	0.5	< 2	2.14	0.5	6	13	23	0.95	1.02	0.48
270011	201	202	< 5	0.8	3.96	1030	0.5	< 2	2.41	0.5	7	45	47	1.39	1.00	0.68
270012	201	202	< 5	0.2	7.08	860	1.0	< 2	2.06	0.5	6	12	19	1.48	2.06	0.53
270013	201	202	< 5	1.4	4.11	690	0.5	< 2	1.53	< 0.5	4	11	21	1.01	1.11	0.36
270014	201	202	< 5	0.2	7.12	880	1.0	< 2	1.67	< 0.5	6	10	19	1.54	2.14	0.50
270015	201	202	< 5	< 0.2	5.96	900	0.5	< 2	1.06	< 0.5	5	74	14	1.66	1.61	0.51
270016	201	202	< 5	< 0.2	6.34	950	1.0	< 2	1.34	< 0.5	7	80	15	1.78	1.77	0.74
270021	201	202	< 5	< 0.2	3.99	1020	0.5	< 2	2.03	< 0.5	11	134	36	1.59	0.89	0.86
270022	201	202	< 5	1.2	5.29	1230	0.5	< 2	1.37	< 0.5	26	105	42	3.30	1.17	0.85
270023	201	202	< 5	< 0.2	1.66	790	< 0.5	< 2	2.48	1.5	4	23	35	0.63	0.38	0.54
270024	201	202	< 5	0.4	3.51	1020	0.5	< 2	1.35	1.0	18	170	46	2.40	0.74	1.62
270025	201	202	< 5	< 0.2	6.01	1180	1.5	< 2	1.08	0.5	24	202	31	3.56	1.55	2.25
270026	201	202	< 5	< 0.2	5.07	1170	1.0	< 2	1.01	< 0.5	11	115	19	2.14	1.44	1.11
270027	201	202	< 5	< 0.2	5.96	1400	1.0	< 2	1.23	0.5	18	167	42	3.04	1.62	1.67
270028	201	202	< 5	< 0.2	6.00	1180	1.0	< 2	1.20	0.5	20	207	36	3.46	1.52	1.82
270029	201	202	< 5	0.6	5.50	1220	0.5	< 2	1.55	1.5	9	101	43	2.34	1.31	0.94
270030	201	202	< 5	< 0.2	2.08	580	< 0.5	< 2	2.20	1.0	7	45	24	0.95	0.46	0.57

CERTIFICATION: John A Buchan

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page N er :3-B
Total :4
Certific. Date: 19-JUL-96
Invoice No. :I9623656
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9623656

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
133223	201	202	995	< 1	0.99	86	1000	12	136	0.31	108	< 10	162			
133224	201	202	725	2	0.94	53	980	12	123	0.28	131	< 10	112			
133225	201	202	585	1	0.94	53	1050	14	112	0.29	131	< 10	110			
133226	201	202	555	2	0.87	86	980	14	112	0.31	142	< 10	126			
133227	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
133256	201	202	1380	< 1	1.39	115	1510	< 2	94	0.67	205	< 10	104			
133353	201	202	650	< 1	1.65	68	1520	6	289	0.33	125	< 10	186			
133354	201	202	1545	< 1	1.51	55	1390	6	203	0.54	174	< 10	90			
133355	201	202	545	< 1	1.11	52	1300	6	161	0.35	140	< 10	54			
133356	201	202	1225	1	0.95	60	1280	10	113	0.43	167	< 10	126			
133357	201	202	740	< 1	1.13	80	1150	12	149	0.35	112	< 10	120			
133359	201	202	495	< 1	1.01	73	1140	10	140	0.31	97	< 10	88			
133403	201	202	1175	< 1	1.26	84	1010	2	134	0.55	193	< 10	96			
133451	201	202	915	< 1	1.80	55	1560	< 2	120	0.68	189	< 10	102			
270001	201	202	550	3	0.76	64	1060	40	146	0.20	95	< 10	108			
270002	201	202	650	3	0.79	50	580	40	91	0.38	112	< 10	118			
270003	201	202	515	1	0.84	68	970	126	144	0.25	100	< 10	176			
270004	201	202	670	< 1	1.18	49	660	40	104	0.27	82	< 10	118			
270005	201	202	850	2	1.20	77	800	22	110	0.32	112	< 10	112			
270006	201	202	680	1	1.26	47	410	14	150	0.34	118	< 10	64			
270007	201	202	420	3	1.22	62	350	10	116	0.40	124	< 10	66			
270008	201	202	425	1	0.97	69	960	8	276	0.17	85	< 10	88			
270009	201	202	270	1	0.56	44	970	< 2	267	0.07	24	< 10	52			
270010	201	202	255	1	1.34	23	750	2	326	0.12	24	< 10	38			
270011	201	202	445	1	1.02	64	1090	4	280	0.12	48	< 10	46			
270012	201	202	350	1	2.75	4	420	8	549	0.19	34	< 10	46			
270013	201	202	200	1	1.48	14	680	6	322	0.11	21	< 10	38			
270014	201	202	350	2	2.80	4	440	< 2	525	0.20	37	< 10	48			
270015	201	202	335	2	1.76	12	530	2	246	0.41	90	< 10	56			
270016	201	202	360	1	1.97	14	450	4	310	0.37	87	< 10	50			
270021	201	202	440	1	0.94	78	1230	8	215	0.21	62	< 10	56			
270022	201	202	2220	5	1.09	82	1710	10	234	0.16	98	< 10	74			
270023	201	202	515	1	0.42	80	1040	< 2	173	0.05	17	< 10	76			
270024	201	202	940	2	0.68	173	1240	8	151	0.13	66	< 10	96			
270025	201	202	675	1	1.36	154	650	8	168	0.34	132	< 10	108			
270026	201	202	385	1	1.08	50	770	6	129	0.35	112	< 10	68			
270027	201	202	675	1	1.02	102	820	12	104	0.38	149	< 10	106			
270028	201	202	750	3	1.33	128	730	12	187	0.32	124	< 10	94			
270029	201	202	330	1	1.11	97	990	10	239	0.14	89	< 10	98			
270030	201	202	935	< 1	0.41	46	1130	4	122	0.10	39	< 10	42			

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

): WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page : :4-A
Total P... : :4
Certificate Date: 19-JUL-96
Invoice No. : I9623656
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9623656

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
270951	201	202	< 5	< 0.2	5.96	490	< 0.5	< 2	3.23	0.5	18	184	35	4.40	0.78	2.45
270952	201	202	< 5	0.4	5.80	480	0.5	< 2	1.97	< 0.5	13	114	82	2.81	0.87	1.43
270953	201	202	< 5	< 0.2	6.22	680	0.5	< 2	2.78	< 0.5	14	152	35	4.03	1.03	1.74
270954	201	202	< 5	< 0.2	6.48	510	0.5	< 2	3.41	0.5	21	178	55	4.61	0.86	2.43
270955	201	202	< 5	< 0.2	6.85	410	< 0.5	< 2	3.98	< 0.5	22	202	34	4.86	0.87	2.86
270956	201	202	< 5	< 0.2	7.51	520	0.5	< 2	2.69	< 0.5	30	194	59	3.78	1.30	2.88
270957	201	202	< 5	< 0.2	7.06	540	0.5	< 2	3.40	< 0.5	19	170	36	4.19	1.17	2.39
270958	201	202	< 5	< 0.2	7.09	530	0.5	< 2	3.36	< 0.5	18	163	28	4.26	1.25	2.03
270959	201	202	< 5	0.4	6.96	470	0.5	< 2	3.44	< 0.5	21	177	30	4.31	1.20	2.45
270960	201	202	< 5	0.8	6.63	840	1.5	< 2	1.52	1.5	13	72	50	3.29	1.86	0.91
270961	201	202	< 5	< 0.2	6.57	990	1.5	< 2	1.93	1.0	10	68	22	2.59	1.89	1.00
270962	201	202	< 5	< 0.1	6.68	780	2.0	< 2	2.00	1.5	14	95	26	3.76	1.67	1.50
270963	201	202	< 5	0.4	6.19	870	2.5	< 2	1.01	< 0.5	12	90	13	2.94	2.23	0.84
270964	201	202	< 5	0.6	6.48	800	2.5	< 2	2.27	1.0	12	77	30	3.45	1.81	1.05
270965	201	202	< 5	< 0.2	7.07	330	0.5	< 2	3.59	0.5	29	148	43	5.66	1.00	2.98
270966	201	202	< 5	< 0.2	7.99	610	1.0	< 2	3.76	0.5	19	167	16	3.48	1.45	1.84
270967	201	202	< 5	< 0.2	8.25	300	< 0.5	< 2	4.87	< 0.5	37	312	26	5.38	0.76	3.97
270968	201	202	< 5	< 0.2	6.26	890	4.0	6	1.16	0.5	11	86	12	2.52	2.29	0.98
270969	201	202	< 5	< 0.2	6.13	760	1.5	< 2	1.86	0.5	16	91	12	2.80	1.78	1.12
270970	201	202	< 5	< 0.2	7.76	130	< 0.5	< 2	4.62	1.0	52	385	107	6.70	0.53	3.25
270971	201	202	< 5	< 0.2	8.32	690	0.5	< 2	3.51	0.5	25	209	25	4.40	1.38	2.18
270972	201	202	< 5	0.4	6.96	840	1.5	< 2	2.27	< 0.5	16	131	23	3.43	1.60	1.51
270973	201	202	< 5	< 0.2	6.31	950	2.0	< 2	1.62	0.5	11	75	21	2.43	1.98	1.03
270974	201	202	< 5	< 0.2	6.21	1000	1.5	< 2	1.23	0.5	8	61	10	2.32	1.97	0.70
270975	201	202	< 5	< 0.2	6.22	980	1.5	< 2	1.24	< 0.5	7	29	13	1.58	2.11	0.52
270976	201	202	< 5	< 0.2	6.26	1020	1.5	< 2	1.58	< 0.5	12	82	20	3.02	1.67	1.08
270977	201	202	< 5	< 0.2	5.28	820	2.0	< 2	1.29	< 0.5	9	98	11	2.50	1.78	0.92
270978	201	202	< 5	< 0.2	5.54	930	1.5	< 2	0.78	< 0.5	7	62	8	2.12	1.97	0.56

CERTIFICATION: Stuart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 19-JUL-96
Invoice No. :I9623656
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9623656

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
270951	201	202	940	< 1	1.07	44	1160	4	93	0.57	192	< 10	78			
270952	201	202	445	1	1.41	25	1860	2	171	0.35	112	< 10	46			
270953	201	202	610	1	1.08	32	1450	4	120	0.51	175	< 10	56			
270954	201	202	755	< 1	1.28	50	990	4	128	0.51	178	< 10	68			
270955	201	202	845	3	1.74	45	650	< 2	141	0.63	206	< 10	80			
270956	201	202	870	< 1	1.90	77	760	2	210	0.42	128	< 10	88			
270957	201	202	660	1	2.02	39	390	4	218	0.56	177	< 10	64			
270958	201	202	655	< 1	1.88	31	310	2	209	0.55	185	< 10	56			
270959	201	202	715	1	2.08	43	430	4	182	0.55	171	< 10	66			
270960	201	202	495	3	1.77	24	800	18	231	0.42	109	< 10	158			
270961	201	202	480	3	1.74	14	630	10	252	0.38	114	< 10	82			
270962	201	202	665	< 1	1.83	28	800	6	177	0.53	130	< 10	96			
270963	201	202	495	2	1.59	28	580	18	161	0.43	86	< 10	72			
270964	201	202	805	3	1.56	27	1210	20	173	0.51	100	< 10	122			
270965	201	202	835	< 1	1.85	50	800	< 2	136	0.62	216	< 10	80			
270966	201	202	695	< 1	2.01	34	450	20	225	0.44	136	< 10	108			
270967	201	202	855	1	1.57	104	230	< 2	126	0.49	174	< 10	68			
270968	201	202	400	1	1.57	27	420	20	128	0.36	85	20	58			
270969	201	202	1020	1	1.54	22	710	10	141	0.38	114	< 10	66			
270970	201	202	780	< 1	1.59	106	570	< 2	117	0.64	196	< 10	100			
270971	201	202	825	< 1	2.04	58	560	6	219	0.50	158	< 10	80			
270972	201	202	600	3	1.60	35	610	14	138	0.46	140	< 10	98			
270973	201	202	440	< 1	1.65	25	940	10	181	0.32	100	< 10	62			
270974	201	202	690	1	1.53	13	710	16	164	0.41	97	< 10	130			
270975	201	202	770	1	1.98	8	520	12	301	0.24	57	< 10	62			
270976	201	202	960	3	1.61	32	1320	12	161	0.33	114	< 10	134			
270977	201	202	405	2	1.37	28	1410	16	112	0.30	90	< 10	90			
270978	201	202	370	1	1.30	13	380	14	104	0.31	87	< 10	60			

CERTIFICATION: [illegible]

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9623669

Comments: ATTN:DAVID TERRY

CERTIFICATE A9623669

(GP W) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 19-JUL-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	194	Dry, sieve to -80 mesh
202	194	save reject
285	194	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	194	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	194	Ag ppm: 24 element, rock & core	AAS	0.2	200
573	194	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	194	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	194	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	194	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	194	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	194	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	194	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	194	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	194	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	194	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	194	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	194	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	194	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	194	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	194	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	194	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	194	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	194	Pb ppm: 24 element, rock & core	AAS	2	10000
582	194	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	194	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	194	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	194	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	194	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists **Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page N r :1-A
Total F :5
Certificate Date: 19-JUL-96
Invoice No. :I9623669
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9623669

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
130918	201	202	< 5	< 0.2	7.38	1010	1.0	6	1.09	0.5	16	120	50	4.03	1.57	1.21
130919	201	202	< 5	< 0.2	6.49	730	0.5	2	1.55	0.5	16	112	30	4.53	1.32	1.28
130920	201	202	< 5	< 0.2	6.80	890	1.0	4	1.33	< 0.5	15	97	30	3.26	1.57	1.14
130921	201	202	< 5	< 0.2	5.42	950	0.5	2	1.09	0.5	17	109	27	3.43	1.14	1.16
130922	201	202	< 5	< 0.2	5.52	1270	0.5	2	1.59	0.5	8	103	33	1.70	1.39	0.56
130923	201	202	< 5	< 0.2	6.27	1330	1.5	6	0.79	0.5	18	125	34	3.60	1.53	1.30
130924	201	202	< 5	< 0.2	7.01	1410	1.0	2	0.39	< 0.5	11	124	60	4.49	1.40	0.78
130925	201	202	< 5	1.0	5.53	1220	0.5	4	1.63	1.0	19	367	75	3.76	0.91	1.50
130926	201	202	< 5	< 0.2	6.02	2010	1.0	6	0.96	1.0	25	339	34	3.28	1.44	2.66
130927	201	202	< 5	< 0.2	5.39	610	< 0.5	2	1.74	0.5	6	46	23	2.39	0.78	0.56
130928	201	202	< 5	< 0.2	6.27	1190	0.5	< 2	1.03	0.5	7	32	21	1.92	1.85	0.54
130929	201	202	< 5	< 0.2	5.83	3140	1.0	2	0.87	0.5	14	52	52	3.22	1.39	1.62
130930	201	202	< 5	< 0.2	5.41	1480	0.5	2	0.96	0.5	12	38	53	3.04	1.27	0.79
130931	201	202	< 5	< 0.2	6.17	1020	0.5	< 2	1.12	0.5	8	27	21	2.51	1.66	0.58
130932	201	202	< 5	< 0.2	6.06	1220	0.5	6	1.52	0.5	18	173	31	2.90	1.62	1.32
130933	201	202	< 5	< 0.2	4.77	1020	0.5	6	0.81	1.0	81	1005	17	6.58	1.31	4.39
130934	201	202	< 5	< 0.2	6.56	930	0.5	6	1.64	0.5	25	254	151	4.21	1.32	1.86
130935	201	202	< 5	< 0.2	6.40	1000	1.0	8	1.40	< 0.5	41	290	76	3.12	1.48	1.72
130936	201	202	< 5	< 0.2	5.09	840	0.5	8	0.97	1.0	35	744	18	4.76	1.27	4.53
130937	201	202	< 5	0.4	5.02	1290	1.0	4	1.59	0.5	13	145	84	2.73	1.00	1.06
130938	201	202	5	0.6	5.11	1250	1.0	6	1.81	1.0	18	261	181	2.86	1.33	1.36
130939	201	202	< 5	< 0.2	7.31	720	1.5	< 2	0.36	< 0.5	6	63	8	2.18	2.39	0.54
130940	201	202	< 5	< 0.2	5.70	810	0.5	2	2.03	0.5	7	22	27	1.96	1.50	0.53
130941	201	202	< 5	< 0.2	5.63	1210	0.5	2	2.02	< 0.5	14	87	55	3.18	1.16	1.24
130942	201	202	< 5	< 0.2	6.81	1110	0.5	6	1.57	< 0.5	16	97	91	4.06	1.40	1.30
130943	201	202	< 5	< 0.2	5.52	880	0.5	2	2.66	0.5	19	93	126	3.85	1.17	1.47
130944	201	202	< 5	< 0.2	4.68	660	0.5	< 2	2.85	0.5	6	19	376	1.64	0.99	0.44
130945	201	202	< 5	0.2	6.19	860	0.5	< 2	1.63	< 0.5	11	58	80	2.56	1.46	0.72
130946	201	202	< 5	< 0.2	5.44	1020	1.0	2	1.95	0.5	11	72	52	2.57	1.35	1.02
130947	201	202	< 5	0.4	6.34	1190	1.5	2	1.64	0.5	20	129	96	3.80	1.19	1.35
130948	201	202	< 5	< 0.2	5.91	1060	0.5	2	0.95	0.5	14	89	28	3.53	1.36	1.15
130949	201	202	< 5	< 0.2	5.21	750	1.0	4	1.11	< 0.5	10	99	37	2.32	1.15	0.98
130950	201	202	< 5	< 0.2	6.12	690	0.5	6	0.76	< 0.5	23	412	22	4.70	1.02	3.60
131204	201	202	< 5	< 0.2	6.21	650	0.5	4	1.99	0.5	9	77	30	2.47	1.40	0.87
131251	201	202	< 5	< 0.2	6.37	760	1.0	4	1.26	0.5	20	142	125	4.43	1.11	1.42
131252	201	202	< 5	< 0.2	5.23	750	0.5	< 2	2.14	0.5	8	46	46	1.75	1.31	0.62
131253	201	202	180	< 0.2	6.51	760	1.0	2	1.97	4.0	9	18	27	1.77	1.73	0.54
131254	201	202	< 5	< 0.2	5.77	1250	0.5	4	2.03	0.5	9	33	29	1.91	1.34	0.74
131255	201	202	< 5	< 0.2	6.42	1020	1.0	2	1.17	1.0	6	32	34	1.69	1.57	0.55
131256	201	202	< 5	< 0.2	5.52	1020	0.5	2	0.46	< 0.5	6	62	19	2.14	1.17	0.61

CERTIFICATION: Hart Buchler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 19-JUL-96
Invoice No. : I9623669
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9623669

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
130918	201	202	805	4	1.66	65	1410	6	300	0.31	151	< 10	90			
130919	201	202	575	< 1	1.96	31	730	4	276	0.54	168	10	68			
130920	201	202	635	< 1	2.02	39	680	< 2	289	0.40	125	< 10	70			
130921	201	202	2100	2	1.42	42	1450	6	164	0.39	124	< 10	64			
130922	201	202	655	2	1.83	22	1840	6	357	0.20	55	< 10	42			
130923	201	202	595	3	1.44	62	500	10	142	0.42	133	< 10	86			
130924	201	202	595	6	0.64	51	2920	10	75	0.33	206	< 10	128			
130925	201	202	705	2	0.81	217	1890	2	174	0.21	112	< 10	100			
130926	201	202	900	< 1	1.43	213	1790	< 2	227	0.32	105	< 10	102			
130927	201	202	295	< 1	1.28	11	1280	4	246	0.49	172	< 10	32			
130928	201	202	1100	2	1.97	9	1360	2	332	0.33	76	< 10	50			
130929	201	202	1405	< 1	1.17	39	810	4	129	0.32	98	< 10	74			
130930	201	202	1610	< 1	1.44	18	1540	2	158	0.38	108	< 10	52			
130931	201	202	655	1	1.94	9	1160	2	277	0.36	88	< 10	60			
130932	201	202	1305	2	1.81	81	1040	< 2	337	0.32	86	< 10	88			
130933	201	202	1525	< 1	1.10	427	1210	2	119	0.34	107	10	134			
130934	201	202	785	< 1	1.58	137	810	< 2	248	0.28	121	< 10	76			
130935	201	202	1860	3	1.67	302	1210	10	302	0.23	82	< 10	86			
130936	201	202	700	< 1	1.23	361	760	< 2	158	0.36	121	10	108			
130937	201	202	800	2	0.91	101	2030	14	144	0.23	90	< 10	68			
130938	201	202	855	2	0.85	288	1490	22	145	0.21	88	< 10	78			
130939	201	202	215	< 1	1.21	14	480	10	97	0.31	81	< 10	48			
130940	201	202	350	2	2.00	6	650	4	368	0.23	60	< 10	56			
130941	201	202	755	1	1.27	44	950	8	203	0.32	131	< 10	72			
130942	201	202	640	2	1.41	43	840	4	165	0.34	148	< 10	102			
130943	201	202	630	< 1	1.32	48	980	6	245	0.31	157	< 10	78			
130944	201	202	390	1	1.33	12	1500	6	293	0.13	40	< 10	64			
130945	201	202	805	6	1.66	46	800	6	332	0.16	63	< 10	68			
130946	201	202	830	< 1	1.07	29	1110	6	188	0.29	101	< 10	72			
130947	201	202	955	1	0.94	77	1480	10	144	0.30	137	< 10	108			
130948	201	202	685	< 1	1.39	34	770	6	155	0.43	139	< 10	78			
130949	201	202	370	1	1.59	61	2080	2	261	0.29	73	< 10	44			
130950	201	202	540	< 1	1.28	218	350	6	116	0.47	153	< 10	76			
131204	201	202	460	1	1.84	15	1650	2	306	0.38	109	< 10	48			
131251	201	202	935	3	1.29	74	1890	6	167	0.39	142	< 10	138			
131252	201	202	335	1	1.69	23	1150	4	359	0.21	54	< 10	56			
131253	201	202	960	1	2.23	11	1000	6	437	0.20	44	< 10	156			
131254	201	202	405	< 1	1.55	16	1350	6	296	0.21	64	< 10	50			
131255	201	202	475	< 1	1.81	10	1950	4	301	0.30	64	< 10	50			
131256	201	202	415	1	1.36	14	2350	< 2	119	0.24	100	< 10	40			

CERTIFICATION: Ian Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists *Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page :2-A
Total :5
Certificate Date: 19-JUL-96
Invoice No. :19623669
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9623669

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
131257	201	202	< 5	< 0.2	5.96	1060	0.5	< 2	1.85	0.5	9	64	28	2.12	1.72	0.62
131258	201	202	< 5	< 0.2	8.38	1570	1.0	2	0.39	< 0.5	21	157	70	4.30	2.33	1.17
131259	201	202	< 5	< 0.2	3.08	970	0.5	< 2	0.17	< 0.5	5	31	13	1.03	0.97	0.24
131260	201	202	< 5	< 0.2	3.88	1650	0.5	2	0.58	< 0.5	5	34	20	1.31	1.21	0.44
131261	201	202	< 5	2.2	4.60	1120	1.0	2	2.41	1.0	8	16	73	1.81	1.00	0.45
131262	201	202	< 5	< 0.2	7.74	940	1.5	2	0.36	0.5	14	69	35	3.63	2.47	0.72
131263	201	202	15	< 0.2	10.65	1610	3.0	2	0.07	1.0	4	119	16	2.68	4.39	0.50
131264	201	202	< 5	< 0.2	5.60	940	1.0	< 2	0.52	< 0.5	8	51	17	1.87	1.43	0.39
131265	201	202	< 5	1.0	9.95	1250	2.5	< 2	0.22	1.0	10	90	19	4.16	3.83	0.88
131266	201	202	< 5	1.0	7.59	950	1.5	2	1.11	3.5	20	57	95	3.36	2.64	0.67
131267	201	202	< 5	< 0.2	8.42	1030	2.0	2	1.14	2.0	16	74	65	3.53	2.95	0.66
131268	201	202	< 5	< 0.2	6.96	900	1.5	< 2	0.50	< 0.5	7	58	17	2.55	2.44	0.49
131269	201	202	< 5	< 0.2	7.96	1130	1.5	2	0.56	1.0	18	77	25	3.88	2.81	0.68
131270	201	202	< 5	< 0.2	8.22	800	1.5	< 2	0.33	0.5	15	71	24	4.38	3.04	0.57
131271	201	202	< 5	< 0.2	7.87	810	1.5	< 2	0.54	0.5	8	49	14	2.68	2.67	0.48
131272	201	202	< 5	< 0.2	7.66	850	1.5	2	1.16	1.0	13	66	24	2.93	2.79	0.78
131273	201	202	< 5	< 0.2	11.20	1120	2.5	2	0.22	0.5	11	93	25	3.14	4.58	0.73
131274	201	202	< 5	< 0.2	10.10	920	2.0	< 2	0.40	0.5	8	56	17	2.28	3.79	0.59
131275	201	202	20	< 0.2	7.33	910	1.5	< 2	1.21	0.5	14	58	35	2.44	2.38	0.69
131276	201	202	< 5	< 0.2	8.82	970	1.0	2	0.49	< 0.5	14	41	7	4.08	2.72	1.71
131277	201	202	< 5	< 0.2	7.78	730	1.0	6	0.45	0.5	8	55	11	3.27	2.25	0.61
131278	201	202	< 5	< 0.2	7.93	950	1.5	2	0.46	< 0.5	13	59	20	3.56	2.96	0.87
131279	201	202	< 5	< 0.2	8.67	1090	2.0	2	0.65	< 0.5	13	74	27	3.27	3.15	0.82
131280	201	202	< 5	0.2	7.03	960	0.5	2	1.22	1.0	11	47	21	2.35	1.82	0.59
131281	201	202	< 5	< 0.2	7.94	880	1.5	< 2	0.42	0.5	14	75	26	3.67	2.79	0.78
131282	201	202	< 5	< 0.2	5.29	620	0.5	2	0.36	< 0.5	3	51	13	1.17	1.01	0.34
131283	201	202	< 5	2.2	7.44	1200	1.0	< 2	1.62	< 0.5	14	62	60	3.22	1.59	0.74
131284	201	202	< 5	< 0.2	6.64	860	0.5	< 2	1.42	0.5	5	10	20	1.39	1.85	0.48
131285	201	202	< 5	< 0.2	6.38	1120	0.5	< 2	0.43	< 0.5	4	43	14	1.40	1.68	0.43
131286	201	202	< 5	0.4	6.09	1440	1.0	< 2	0.35	< 0.5	7	54	34	2.57	1.61	0.83
131287	201	202	< 5	< 0.2	6.54	1400	0.5	< 2	0.41	< 0.5	11	49	36	3.49	1.67	1.10
131288	201	202	< 5	< 0.2	5.95	1000	1.0	2	0.78	0.5	10	73	26	3.33	1.62	0.86
131289	201	202	< 5	0.4	7.23	1820	1.0	2	0.33	< 0.5	9	52	42	3.30	2.07	1.22
131290	201	202	< 5	< 0.2	9.63	1980	1.5	< 2	0.26	0.5	14	33	26	3.65	2.71	1.57
131291	201	202	< 5	< 0.2	4.67	1370	0.5	2	0.58	< 0.5	8	28	35	2.40	1.22	1.39
131292	201	202	< 5	< 0.2	6.85	1540	0.5	< 2	0.20	< 0.5	14	66	37	3.79	1.81	1.41
131293	201	202	< 5	< 0.2	5.67	1610	1.0	< 2	3.34	1.0	10	65	49	2.48	1.66	1.07
131294	201	202	< 5	< 0.2	6.72	2290	1.5	< 2	0.38	1.0	10	16	49	2.04	1.76	1.60
131295	201	202	< 5	< 0.2	6.55	2450	1.0	4	0.57	< 0.5	17	44	64	3.15	1.46	1.76
131296	201	202	20	0.4	10.35	2620	1.5	2	0.36	0.5	23	170	84	5.14	3.76	1.60

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page er :2-B
Total . :5
Certificate Date: 19-JUL-96
Invoice No. :I9623669
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9623669

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
131257	201 202	590	1	1.05	10	1270	6	194	0.15	80	< 10	56			
131258	201 202	355	1	0.97	36	540	20	51	0.18	165	10	86			
131259	201 202	990	1	0.53	10	530	< 2	51	0.17	68	< 10	42			
131260	201 202	255	2	0.92	13	820	2	107	0.24	72	< 10	48			
131261	201 202	405	1	1.21	31	2500	4	315	0.12	35	< 10	76			
131262	201 202	390	< 1	1.26	25	770	14	104	0.31	94	< 10	116			
131263	201 202	60	2	0.50	12	400	60	47	0.34	198	< 10	92			
131264	201 202	1840	< 1	0.78	12	2960	6	81	0.19	71	< 10	30			
131265	201 202	335	< 1	0.79	20	630	8	51	0.40	119	< 10	68			
131266	201 202	1365	< 1	1.35	21	1360	26	204	0.22	73	< 10	350			
131267	201 202	965	< 1	0.77	27	1620	66	113	0.20	80	< 10	184			
131268	201 202	255	< 1	1.37	14	410	12	128	0.34	99	< 10	66			
131269	201 202	855	< 1	1.29	29	690	30	101	0.32	97	< 10	98			
131270	201 202	325	< 1	1.13	24	570	34	77	0.30	80	< 10	88			
131271	201 202	220	< 1	1.42	12	500	8	182	0.33	75	< 10	50			
131272	201 202	920	< 1	1.18	23	890	24	155	0.28	80	< 10	98			
131273	201 202	230	1	0.93	26	810	16	53	0.36	104	< 10	80			
131274	201 202	255	1	1.10	15	560	14	106	0.27	82	< 10	64			
131275	201 202	3530	1	0.87	26	1020	16	146	0.19	74	< 10	96			
131276	201 202	385	< 1	1.47	10	460	4	88	0.31	130	< 10	72			
131277	201 202	290	< 1	1.46	13	600	10	118	0.35	97	< 10	62			
131278	201 202	645	1	1.12	27	650	18	47	0.29	75	< 10	86			
131279	201 202	480	2	0.93	28	880	24	83	0.30	85	< 10	94			
131280	201 202	2300	1	1.93	25	540	12	335	0.23	59	< 10	94			
131281	201 202	410	< 1	1.18	33	330	28	98	0.28	76	< 10	72			
131282	201 202	155	< 1	1.07	9	500	6	109	0.47	93	< 10	38			
131283	201 202	685	3	1.42	32	1710	16	303	0.21	83	< 10	70			
131284	201 202	300	1	2.43	6	940	2	443	0.22	38	< 10	42			
131285	201 202	165	1	1.44	8	410	8	150	0.39	102	< 10	46			
131286	201 202	250	1	1.08	23	1020	10	101	0.30	96	< 10	62			
131287	201 202	395	1	1.34	25	920	14	104	0.32	101	< 10	84			
131288	201 202	460	1	1.19	28	970	12	133	0.40	114	< 10	80			
131289	201 202	330	1	1.00	27	1250	12	77	0.33	114	< 10	92			
131290	201 202	490	< 1	1.59	12	700	16	57	0.23	79	< 10	86			
131291	201 202	870	< 1	0.53	20	950	6	60	0.26	76	< 10	70			
131292	201 202	625	1	1.08	21	730	14	74	0.26	106	< 10	76			
131293	201 202	505	1	0.76	46	1440	12	96	0.28	91	< 10	104			
131294	201 202	315	1	1.10	13	980	10	50	0.21	68	< 10	52			
131295	201 202	1045	1	1.13	28	1000	10	90	0.35	112	< 10	94			
131296	201 202	285	4	0.58	56	1590	28	133	0.33	210	< 10	152			

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

o: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page er :3-A
Total s :5
Certificate Date: 19-JUL-96
Invoice No. :I9623669
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9623669

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
131297	201	202	< 5	< 0.2	6.06	1140	0.5	< 2	0.67	0.5	5	36	18	2.04	1.57	0.64
131298	201	202	< 5	< 0.2	5.72	1070	0.5	2	2.39	< 0.5	25	234	80	3.01	1.40	1.99
131299	201	202	< 5	< 0.2	4.83	970	0.5	6	2.09	0.5	31	329	36	2.86	1.24	2.17
131300	201	202	< 5	< 0.2	5.16	1080	0.5	4	1.96	< 0.5	22	343	70	2.66	1.32	2.83
131387	201	202	< 5	< 0.2	7.06	680	< 0.5	2	2.30	< 0.5	20	93	72	5.97	0.98	2.08
131621	201	202	< 5	< 0.2	5.57	820	0.5	< 2	1.20	< 0.5	19	458	17	4.53	1.02	2.22
131622	201	202	< 5	< 0.2	7.16	730	0.5	2	2.40	0.5	27	169	88	5.25	1.01	2.57
131623	201	202	< 5	< 0.2	6.59	780	0.5	< 2	1.49	< 0.5	11	106	26	4.20	1.38	1.20
131624	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
131625	201	202	< 5	3.0	6.12	630	0.5	2	1.32	< 0.5	15	65	51	4.43	1.17	1.39
131626	201	202	< 5	< 0.2	7.14	1450	< 0.5	< 2	2.11	< 0.5	29	114	155	6.09	1.79	2.98
131627	201	202	5	< 0.2	7.87	1770	0.5	< 2	1.86	0.5	33	54	109	5.56	1.91	1.25
131628	201	202	< 5	0.4	6.21	670	< 0.5	< 2	1.53	0.5	17	58	65	4.58	0.98	1.21
131629	201	202	< 5	< 0.2	6.42	1230	0.5	< 2	1.53	< 0.5	17	120	94	3.72	1.30	1.47
131630	201	202	< 5	< 0.2	6.58	1020	0.5	2	1.43	< 0.5	18	123	65	4.23	1.29	1.57
131631	201	202	< 5	< 0.2	7.05	720	0.5	2	2.15	< 0.5	31	440	128	5.72	1.35	3.36
131632	201	202	< 5	< 0.2	6.62	840	0.5	2	1.26	0.5	33	626	94	5.53	0.92	3.96
131633	201	202	< 5	< 0.2	6.10	1010	0.5	2	0.61	0.5	12	71	40	4.45	1.18	1.09
131634	201	202	< 5	< 0.2	6.78	1060	1.0	6	1.75	0.5	25	66	91	3.84	1.54	1.18
131635	201	202	< 5	< 0.2	6.50	1060	0.5	2	1.47	< 0.5	18	163	48	4.04	1.36	1.90
131636	201	202	< 5	< 0.2	6.46	1170	1.0	6	1.58	0.5	18	143	39	3.41	1.56	1.70
131637	201	202	< 5	< 0.2	6.56	1030	1.0	< 2	0.71	< 0.5	15	73	47	3.49	1.45	1.04
131638	201	202	< 5	< 0.2	6.81	990	1.5	2	0.70	< 0.5	13	58	49	3.75	1.77	1.00
131639	201	202	< 5	< 0.2	6.15	1510	1.5	2	0.75	0.5	17	78	49	4.01	1.80	1.00
131640	201	202	< 5	1.0	5.83	890	1.0	2	0.65	< 0.5	12	68	24	3.77	1.46	0.76
131641	201	202	10	< 0.2	8.15	1140	1.5	2	0.37	0.5	28	82	42	5.84	2.78	0.78
131642	201	202	< 5	< 0.2	7.02	1150	1.5	< 2	0.82	1.0	11	69	34	3.74	2.19	0.70
131643	201	202	< 5	< 0.2	8.40	860	1.5	< 2	0.32	0.5	8	60	14	3.27	2.95	0.58
131644	201	202	< 5	< 0.2	8.00	1060	1.5	4	0.46	0.5	13	109	22	4.11	2.47	0.97
131645	201	202	125	0.2	7.58	860	1.5	< 2	0.26	< 0.5	13	96	21	3.72	2.19	0.84
131646	201	202	< 5	< 0.2	5.03	1150	0.5	6	0.66	< 0.5	14	114	20	3.13	1.24	1.06
131647	201	202	< 5	< 0.2	8.52	720	1.5	2	0.33	0.5	12	62	18	3.78	2.87	0.54
131648	201	202	< 5	< 0.2	7.57	1050	1.5	6	0.43	< 0.5	17	113	24	3.71	2.76	0.96
131649	201	202	< 5	< 0.2	7.87	720	1.5	< 2	0.23	< 0.5	9	53	13	4.50	2.63	0.54
131650	201	202	< 5	< 0.2	7.64	860	0.5	2	1.64	1.0	20	47	129	4.43	1.50	1.42
131651	201	202	< 5	< 0.2	6.76	1120	0.5	4	0.32	0.5	10	108	29	4.60	1.80	1.25
131652	201	202	< 5	< 0.2	6.26	840	0.5	2	0.85	0.5	10	120	25	3.65	1.41	0.97
131653	201	202	< 5	< 0.2	5.92	700	0.5	6	1.61	1.0	12	67	45	5.65	1.01	1.07
131654	201	202	< 5	< 0.2	4.39	620	0.5	6	1.38	< 0.5	53	640	26	3.65	0.92	5.05
131655	201	202	< 5	< 0.2	5.31	880	0.5	< 2	1.13	< 0.5	13	96	72	3.30	1.09	0.68

CERTIFICATION: Hart Buchler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number :3-B
Total Pages :5
Certificate Date: 19-JUL-96
Invoice No. :I9623669
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9623669

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
131297	201	202	245	1	1.71	12	450	8	196	0.37	80	< 10	56			
131298	201	202	815	2	0.97	165	970	12	210	0.18	99	< 10	72			
131299	201	202	995	< 1	1.03	241	950	12	168	0.26	90	< 10	68			
131300	201	202	430	< 1	0.85	371	900	4	173	0.21	97	< 10	84			
131387	201	202	745	< 1	1.79	26	310	6	280	0.43	261	10	62			
131621	201	202	645	< 1	1.31	123	550	4	125	0.39	158	< 10	88			
131622	201	202	870	< 1	1.42	90	540	2	247	0.37	220	10	74			
131623	201	202	480	1	1.81	31	320	8	215	0.52	167	< 10	58			
131624	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
131625	201	202	725	< 1	1.58	18	1140	4	174	0.32	192	< 10	66			
131626	201	202	990	< 1	1.48	26	660	2	166	0.30	270	10	72			
131627	201	202	1810	5	1.86	22	1190	10	235	0.30	193	10	126			
131628	201	202	770	< 1	1.27	16	860	< 2	150	0.33	196	< 10	74			
131629	201	202	540	< 1	1.66	49	660	6	206	0.46	152	< 10	74			
131630	201	202	560	< 1	1.64	52	920	6	191	0.43	148	< 10	86			
131631	201	202	935	< 1	1.68	143	1000	6	201	0.40	176	10	98			
131632	201	202	715	< 1	1.32	226	890	< 2	144	0.49	180	10	90			
131633	201	202	565	< 1	1.61	28	1270	8	114	0.38	143	< 10	82			
131634	201	202	675	< 1	1.78	28	850	8	288	0.41	145	< 10	74			
131635	201	202	580	< 1	1.61	80	910	6	191	0.40	124	< 10	80			
131636	201	202	770	2	1.92	63	810	6	210	0.52	124	< 10	72			
131637	201	202	740	< 1	2.09	31	550	10	141	0.39	106	< 10	72			
131638	201	202	765	1	2.02	26	620	8	139	0.37	104	< 10	76			
131639	201	202	730	1	1.22	36	1010	12	130	0.42	139	< 10	96			
131640	201	202	315	1	1.04	35	1000	16	124	0.32	116	< 10	76			
131641	201	202	1105	3	0.89	36	1150	62	109	0.26	112	< 10	138			
131642	201	202	615	1	1.33	29	1240	24	189	0.35	104	< 10	100			
131643	201	202	245	1	1.11	13	870	6	100	0.29	93	< 10	68			
131644	201	202	295	1	1.15	48	420	24	85	0.29	93	< 10	88			
131645	201	202	275	1	0.96	48	430	16	63	0.30	98	< 10	74			
131646	201	202	630	3	1.05	55	580	10	109	0.34	131	< 10	74			
131647	201	202	250	< 1	1.21	20	510	16	88	0.26	90	< 10	80			
131648	201	202	525	1	1.04	44	760	18	53	0.33	96	< 10	82			
131649	201	202	270	1	1.07	17	660	16	66	0.26	83	< 10	70			
131650	201	202	820	2	1.98	30	680	4	318	0.43	148	< 10	100			
131651	201	202	345	1	0.88	38	640	10	62	0.34	134	< 10	82			
131652	201	202	490	< 1	1.40	40	640	8	172	0.46	138	< 10	62			
131653	201	202	760	< 1	1.40	34	1890	< 2	201	0.52	178	< 10	80			
131654	201	202	680	1	1.06	949	440	4	131	0.30	99	< 10	60			
131655	201	202	955	1	1.28	36	1530	4	151	0.41	137	< 10	56			

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number :4-A
Total Pages :5
Certificate Date: 19-JUL-96
Invoice No. :I9623669
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9623669

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
131656	201	202	10	< 0.2	6.31	1020	1.0	< 2	0.95	< 0.5	9	48	28	2.78	1.76	0.73
131657	201	202	10	0.4	7.29	1010	1.0	6	1.72	0.5	9	61	34	2.68	1.74	0.95
131658	201	202	20	< 0.2	6.38	1080	1.0	< 2	0.96	< 0.5	13	50	33	3.67	1.68	0.90
131659	201	202	< 5	< 0.2	5.60	860	1.0	2	0.98	< 0.5	15	75	44	3.77	1.35	0.99
131660	201	202	< 5	< 0.2	5.93	760	0.5	2	0.75	< 0.5	7	62	22	2.58	1.39	0.84
131661	201	202	< 5	< 0.2	6.36	980	1.0	2	0.89	< 0.5	18	99	42	4.00	1.48	1.27
131662	201	202	< 5	< 0.2	4.82	700	0.5	6	2.16	1.5	18	80	54	2.40	1.04	0.90
131663	201	202	< 5	< 0.2	5.58	760	0.5	< 2	1.93	< 0.5	11	70	49	2.35	1.36	0.83
131664	201	202	< 5	< 0.2	5.92	760	0.5	< 2	1.75	1.0	11	59	40	2.41	1.51	0.81
131665	201	202	< 5	< 0.2	7.42	780	1.0	2	1.70	< 0.5	11	41	30	3.70	1.88	0.90
131666	201	202	< 5	< 0.2	6.92	820	1.0	< 2	0.87	0.5	10	35	22	4.22	1.91	0.76
131667	201	202	< 5	< 0.2	6.80	850	1.5	2	0.86	0.5	13	79	37	4.01	1.59	0.97
131668	201	202	< 5	< 0.2	4.12	520	0.5	2	1.07	< 0.5	13	125	22	3.15	1.07	1.25
131669	201	202	< 5	< 0.2	6.60	810	1.5	2	1.35	0.5	25	248	48	4.97	1.53	2.71
131670	201	202	< 5	< 0.2	6.63	640	0.5	4	3.29	0.5	28	328	70	7.41	1.51	3.28
131671	201	202	< 5	< 0.2	6.48	920	0.5	2	0.90	0.5	8	69	17	3.27	1.71	0.81
131672	201	202	< 5	< 0.2	7.02	1160	1.0	2	1.78	< 0.5	24	221	50	4.42	1.93	2.23
131673	201	202	< 5	0.2	5.57	1150	1.0	< 2	1.81	1.0	12	97	48	2.82	1.53	0.99
131674	201	202	< 5	0.4	6.12	1550	1.5	< 2	0.69	0.5	15	147	43	3.19	1.63	1.35
131675	201	202	< 5	< 0.2	5.66	1210	1.0	< 2	0.76	0.5	12	197	74	2.93	1.48	1.11
131676	201	202	< 5	< 0.2	6.66	910	1.0	< 2	0.33	< 0.5	14	113	15	4.13	1.78	0.78
131677	201	202	< 5	< 0.2	7.48	1030	1.5	< 2	0.70	< 0.5	11	79	21	4.04	2.56	0.97
131678	201	202	< 5	< 0.2	3.46	660	0.5	< 2	3.36	< 0.5	5	23	37	1.18	0.93	0.39
131679	201	202	< 5	< 0.2	5.71	1280	0.5	< 2	0.31	< 0.5	8	84	17	3.43	1.31	0.82
131680	201	202	< 5	< 0.2	6.47	1010	0.5	< 2	0.69	< 0.5	10	64	18	3.10	1.91	0.68
131681	201	202	< 5	< 0.2	5.62	1020	0.5	< 2	1.61	0.5	10	85	26	2.56	1.69	0.92
131682	201	202	< 5	< 0.2	0.46	410	< 0.5	< 2	4.30	< 0.5	1	10	19	0.23	0.11	0.18
131683	201	202	< 5	< 0.2	6.08	980	0.5	< 2	1.13	< 0.5	8	30	16	2.26	2.10	0.53
131684	201	202	< 5	< 0.2	6.43	1070	0.5	< 2	0.78	< 0.5	7	55	22	3.06	1.84	0.73
131685	201	202	< 5	< 0.2	5.96	870	0.5	< 2	0.43	< 0.5	4	49	16	2.30	1.59	0.38
131686	201	202	< 5	< 0.2	5.86	780	0.5	< 2	0.87	0.5	7	21	31	1.72	1.49	0.34
131687	201	202	< 5	< 0.2	5.69	720	0.5	< 2	0.52	0.5	7	47	13	3.15	1.33	0.57
131688	201	202	< 5	< 0.2	4.94	1140	0.5	4	0.30	< 0.5	5	45	30	2.82	1.39	0.79
131689	201	202	< 5	< 0.2	5.73	820	< 0.5	< 2	0.31	0.5	7	38	15	3.79	1.16	0.85
131690	201	202	< 5	< 0.2	5.49	930	0.5	< 2	0.52	< 0.5	4	43	16	2.20	1.56	0.46
131691	201	202	< 5	< 0.2	5.70	1000	0.5	< 2	0.61	< 0.5	5	59	19	2.80	1.66	0.75
131692	201	202	< 5	< 0.2	5.02	1030	0.5	< 2	0.38	1.5	4	45	18	2.27	1.52	0.45
131693	201	202	< 5	< 0.2	5.59	1320	0.5	< 2	0.30	1.5	11	51	24	2.94	1.75	0.71
131694	201	202	< 5	< 0.2	4.71	790	0.5	< 2	0.80	2.0	8	23	20	2.15	1.30	0.35
131695	201	202	< 5	< 0.2	5.29	860	0.5	< 2	1.00	1.5	4	24	15	1.37	1.44	0.47

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number :4-B
Total Pages :5
Certificate Date: 19-JUL-96
Invoice No. :I9623669
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9623669

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
131656	201	202	970	3	1.70	19	1590	8	280	0.32	101	< 10	64			
131657	201	202	385	1	2.13	20	1350	6	457	0.31	129	< 10	56			
131658	201	202	1000	1	1.86	24	600	10	239	0.37	97	< 10	72			
131659	201	202	755	1	1.49	32	1050	8	163	0.33	111	< 10	80			
131660	201	202	345	1	1.60	26	1370	4	204	0.32	108	< 10	46			
131661	201	202	695	< 1	1.46	50	840	8	149	0.33	138	< 10	86			
131662	201	202	1240	9	0.79	40	1660	10	179	0.29	100	< 10	64			
131663	201	202	780	7	1.31	29	1270	10	246	0.30	90	< 10	64			
131664	201	202	635	6	1.65	23	1010	10	290	0.30	84	< 10	62			
131665	201	202	625	1	2.53	16	940	6	412	0.34	87	< 10	66			
131666	201	202	1005	< 1	2.07	12	1870	4	162	0.40	90	< 10	92			
131667	201	202	430	2	1.33	31	530	10	161	0.40	128	< 10	82			
131668	201	202	505	< 1	0.96	57	760	6	116	0.34	90	< 10	54			
131669	201	202	705	1	1.47	157	630	6	171	0.44	123	10	90			
131670	201	202	1100	1	1.54	151	480	< 2	228	0.66	188	10	98			
131671	201	202	340	< 1	1.67	19	540	8	221	0.40	108	< 10	60			
131672	201	202	815	2	1.30	90	780	12	175	0.46	133	10	96			
131673	201	202	970	3	0.82	62	940	12	179	0.29	132	< 10	130			
131674	201	202	740	10	0.81	82	980	12	97	0.41	181	< 10	146			
131675	201	202	230	3	0.84	102	990	24	96	0.26	118	< 10	96			
131676	201	202	460	1	0.92	40	440	16	77	0.35	117	< 10	122			
131677	201	202	225	2	1.06	41	580	16	79	0.26	86	< 10	96			
131678	201	202	365	1	0.84	13	800	4	228	0.11	26	< 10	24			
131679	201	202	360	1	0.71	29	430	10	78	0.37	145	< 10	74			
131680	201	202	410	2	1.40	16	290	12	184	0.26	90	< 10	152			
131681	201	202	465	< 1	1.00	19	800	8	164	0.27	85	< 10	74			
131682	201	202	220	1	0.07	3	730	< 2	187	0.02	10	< 10	10			
131683	201	202	1085	3	1.63	7	490	8	287	0.27	61	< 10	48			
131684	201	202	285	2	1.42	19	360	12	193	0.31	88	< 10	70			
131685	201	202	250	3	1.12	10	890	6	112	0.35	104	< 10	70			
131686	201	202	515	1	1.53	7	2660	12	253	0.21	51	< 10	52			
131687	201	202	420	3	1.46	12	810	6	133	0.35	109	< 10	96			
131688	201	202	210	1	0.87	19	550	8	81	0.36	81	< 10	72			
131689	201	202	395	1	1.40	10	1040	4	93	0.35	102	< 10	82			
131690	201	202	235	1	1.17	9	780	6	149	0.33	98	< 10	54			
131691	201	202	250	2	1.11	18	490	8	135	0.35	97	< 10	64			
131692	201	202	330	1	0.75	13	1630	10	79	0.29	89	< 10	48			
131693	201	202	505	2	0.76	18	900	12	65	0.27	94	< 10	82			
131694	201	202	855	< 1	1.24	8	3110	12	213	0.17	48	< 10	50			
131695	201	202	285	1	1.54	7	1030	12	265	0.21	50	< 10	44			

CERTIFICATION: Ian Buchler

Chemex Labs Ltd.

Analytical Chemists * Geochemists *Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number :5-A
Total Pages :5
Certificate Date: 19-JUL-96
Invoice No. :I9623669
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9623669

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
131696	201	202	< 5	< 0.2	5.23	1350	1.0	6	0.49	< 0.5	7	44	22	2.67	1.54	0.69
131697	201	202	< 5	< 0.2	5.74	840	1.0	< 2	0.36	< 0.5	9	49	21	2.76	1.67	0.61
131698	201	202	< 5	< 0.2	7.00	920	2.0	< 2	0.60	0.5	12	64	19	3.10	2.19	0.83
131751	201	202	< 5	< 0.2	5.23	860	0.5	2	2.13	1.0	6	22	34	1.41	1.43	0.67
131752	201	202	< 5	< 0.2	6.48	1540	1.5	4	1.52	1.0	19	166	84	3.52	1.65	1.74
131753	201	202	< 5	< 0.2	5.89	1310	1.5	6	2.17	2.0	14	107	63	2.52	1.46	1.39
131754	201	202	< 5	< 0.2	1.10	580	< 0.5	4	2.70	1.5	3	20	35	0.42	0.21	0.62
131755	201	202	< 5	0.4	5.29	980	1.0	< 2	1.59	0.5	11	59	60	2.23	1.20	0.71
131756	201	202	< 5	< 0.2	6.46	930	1.0	2	1.76	1.5	9	40	43	1.88	1.75	0.73
131757	201	202	< 5	< 0.2	6.55	880	1.0	< 2	1.73	0.5	9	23	35	2.06	1.80	0.59
131758	201	202	< 5	< 0.2	6.62	1000	1.0	< 2	1.66	1.0	8	34	33	1.94	1.72	0.70
131759	201	202	< 5	< 0.2	6.44	790	0.5	< 2	1.50	0.5	9	101	16	2.30	1.54	0.94
131760	201	202	25	< 0.2	5.69	1110	1.0	< 2	1.45	0.5	20	224	21	3.30	1.34	2.12
131761	201	202	< 5	< 0.2	5.98	1030	1.0	< 2	1.74	< 0.5	11	76	31	2.09	1.51	0.92
131762	201	202	< 5	< 0.2	4.92	870	0.5	< 2	1.70	1.5	11	44	29	1.59	1.19	0.75
131763	201	202	< 5	< 0.2	5.64	1360	1.0	< 2	1.03	0.5	16	147	21	2.92	1.50	1.40
131764	201	202	< 5	< 0.2	5.91	1200	1.0	< 2	1.37	0.5	12	132	25	2.38	1.59	1.24
131765	201	202	< 5	< 0.2	5.91	1090	1.0	< 2	1.67	0.5	9	95	29	1.92	1.51	0.98
131766	201	202	< 5	< 0.2	4.96	1010	1.0	6	2.05	2.0	24	140	34	2.45	1.12	1.16
131767	201	202	< 5	< 0.2	2.38	1080	0.5	2	2.40	4.0	56	106	52	2.45	0.47	0.95
131768	201	202	< 5	< 0.2	3.88	770	0.5	4	2.07	1.5	8	200	48	1.55	0.82	1.15
131769	201	202	< 5	< 0.2	1.47	580	< 0.5	4	3.16	3.0	6	35	41	0.67	0.32	0.63
131770	201	202	< 5	< 0.2	5.29	1390	1.0	< 2	1.44	1.5	22	154	49	2.69	1.23	1.01
131771	201	202	< 5	< 0.2	2.67	660	0.5	< 2	2.07	0.5	9	96	35	1.40	0.60	0.98
131772	201	202	< 5	< 0.2	4.90	1050	1.0	< 2	1.54	4.5	11	133	77	1.90	1.19	0.66
131773	201	202	5	< 0.2	5.76	1300	1.5	2	0.91	0.5	17	144	33	2.92	1.64	1.31
131774	201	202	< 5	< 0.2	4.30	790	0.5	< 2	1.53	0.5	10	72	37	1.61	0.94	0.63
131775	201	202	< 5	< 0.2	4.85	1030	1.0	< 2	1.52	0.5	25	162	47	2.24	1.09	1.32
131776	201	202	< 5	< 0.2	6.81	890	0.5	< 2	3.29	0.5	30	196	67	4.53	0.91	2.22
131777	201	202	< 5	< 0.2	7.03	590	0.5	2	4.08	0.5	29	191	71	4.69	0.79	2.14
131778	201	202	< 5	< 0.2	7.18	430	0.5	2	4.51	0.5	25	194	60	5.53	0.68	1.91
131779	201	202	< 5	< 0.2	7.31	380	< 0.5	6	4.75	1.0	32	214	78	5.96	0.70	2.63
131780	201	202	< 5	< 0.2	7.17	390	0.5	2	3.45	1.0	26	223	67	5.12	1.01	2.30
131781	201	202	< 5	< 0.2	7.10	600	0.5	< 2	2.97	< 0.5	28	163	73	4.08	0.97	2.19
131782	201	202	< 5	< 0.2	6.37	850	1.0	2	2.12	0.5	32	142	102	4.08	1.10	1.94

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number :5-B
Total Pages :5
Certificate Date: 19-JUL-96
Invoice No. :I9623669
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9623669

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
131696	201	202	295	1	0.87	18	940	8	101	0.35	94	< 10	64			
131697	201	202	330	1	0.82	21	840	10	78	0.39	92	< 10	64			
131698	201	202	430	< 1	1.19	26	860	16	117	0.46	91	< 10	72			
131751	201	202	345	1	1.78	37	730	16	385	0.15	38	< 10	60			
131752	201	202	825	1	0.91	126	1170	14	158	0.27	131	< 10	142			
131753	201	202	830	1	1.18	99	1310	10	271	0.20	87	< 10	108			
131754	201	202	190	< 1	0.14	72	980	4	122	0.02	15	< 10	52			
131755	201	202	795	3	1.42	80	1320	12	322	0.15	51	< 10	58			
131756	201	202	435	1	2.15	59	900	10	436	0.17	45	< 10	64			
131757	201	202	515	2	2.34	36	710	10	463	0.17	42	< 10	58			
131758	201	202	355	< 1	2.12	31	790	6	438	0.20	52	< 10	60			
131759	201	202	380	2	1.98	21	430	4	280	0.50	120	< 10	48			
131760	201	202	555	< 1	1.11	108	1000	4	121	0.44	140	< 10	82			
131761	201	202	820	1	1.73	66	1160	4	346	0.23	74	< 10	58			
131762	201	202	1135	1	1.44	71	1210	8	318	0.17	50	< 10	50			
131763	201	202	1615	1	1.00	82	790	10	125	0.31	121	< 10	84			
131764	201	202	470	1	1.19	78	950	10	185	0.28	104	< 10	86			
131765	201	202	525	1	1.44	72	920	8	276	0.23	81	< 10	74			
131766	201	202	3510	2	1.33	133	1420	2	265	0.23	75	< 10	84			
131767	201	202	6940	5	0.42	235	1410	< 2	137	0.10	51	< 10	94			
131768	201	202	225	< 1	0.78	109	1270	6	174	0.18	63	< 10	66			
131769	201	202	775	3	0.26	99	1090	< 2	132	0.06	27	< 10	62			
131770	201	202	2920	3	1.16	163	1420	8	211	0.21	82	< 10	108			
131771	201	202	400	1	0.50	111	1190	6	137	0.12	49	< 10	68			
131772	201	202	760	1	1.02	71	890	6	179	0.30	97	< 10	112			
131773	201	202	350	1	0.85	84	880	16	86	0.32	128	< 10	90			
131774	201	202	585	1	1.00	54	1390	4	213	0.15	53	< 10	44			
131775	201	202	930	1	0.85	102	1370	6	174	0.19	87	20	78			
131776	201	202	1115	< 1	1.08	55	640	4	135	0.51	195	< 10	74			
131777	201	202	885	< 1	1.23	52	590	2	185	0.54	209	< 10	90			
131778	201	202	945	< 1	1.44	47	550	< 2	192	0.59	229	10	60			
131779	201	202	1015	< 1	1.82	54	480	< 2	152	0.66	239	10	64			
131780	201	202	815	< 1	1.64	48	480	< 2	168	0.61	195	10	60			
131781	201	202	1045	< 1	1.24	74	750	4	286	0.48	167	< 10	70			
131782	201	202	890	< 1	1.32	55	830	10	177	0.50	170	< 10	76			

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

o: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9623812

Comments: ATTN:DAVID TERRY

CERTIFICATE A9623812

(GP) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 21-JUL-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
205	56	Geochem ring to approx 150 mesh
226	56	0-3 Kg crush and split
3202	56	Rock - save entire reject
285	56	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
578	56	Ag ppm: 24 element, rock & core	AAS	0.2	200
573	56	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	56	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	56	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	56	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	56	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	56	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	56	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	56	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	56	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	56	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	56	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	56	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	56	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	56	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	56	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	56	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	56	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	56	Pb ppm: 24 element, rock & core	AAS	2	10000
582	56	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	56	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	56	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	56	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	56	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number :1-A
Total Pages :2
Certificate Date: 21-JUL-96
Invoice No. :19623812
P.O. Number :
Account :GP

* PLEASE NOTE

CERTIFICATE OF ANALYSIS A9623812

SAMPLE	PREP CODE		Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)	Mn ppm (ICP)
134250	205	226	< 0.2	3.39	1100	0.5	< 2	0.09	< 0.5	3	222	45	1.97	1.30	0.68	150
134251	205	226	< 0.2	6.77	260	< 0.5	< 2	3.32	0.5	23	54	145	6.70	0.19	1.62	1160
134252	205	226	< 0.2	7.31	170	< 0.5	2	4.59	< 0.5	33	139	62	6.88	0.25	3.17	1265
134253	205	226	< 0.2	7.83	210	< 0.5	2	6.97	1.5	31	334	60	5.30	0.24	3.59	960
134254	205	226	< 0.2	7.13	220	< 0.5	< 2	4.69	0.5	31	120	70	6.19	0.47	3.29	1035
134256	205	226	< 0.2	6.92	150	0.5	< 2	6.04	0.5	35	103	76	7.39	0.49	2.79	1270
134257	205	226	< 0.2	7.60	380	0.5	2	4.72	1.0	34	126	80	6.30	1.57	3.84	1215
134258	205	226	< 0.2	0.17	30	< 0.5	< 2	>25.0	3.0	8	7	6	0.17	0.05	0.36	710
134259	205	226	< 0.2	0.14	10	< 0.5	< 2	0.98	< 0.5	< 1	228	3	0.27	0.03	0.05	30
134260	205	226	< 0.2	3.88	790	0.5	< 2	2.47	< 0.5	13	177	61	3.08	0.48	1.75	2580
134261	205	226	< 0.2	7.24	140	< 0.5	< 2	6.36	1.0	27	233	50	6.06	0.05	3.17	1240
134262	205	226	< 0.2	8.08	50	0.5	< 2	4.93	< 0.5	34	186	63	8.13	0.03	3.36	1200
134263	205	226	< 0.2	1.46	40	< 0.5	Intf*	1.27	< 0.5	64	910	18	6.71	< 0.01	>15.00	1370
134351	205	226	< 0.2	6.63	290	< 0.5	< 2	2.38	0.5	12	102	29	3.23	1.00	1.38	460
134352	205	226	< 0.2	3.09	2030	0.5	< 2	0.12	< 0.5	4	268	27	2.01	1.28	0.70	155
134353	205	226	< 0.2	7.31	130	0.5	< 2	4.87	0.5	31	197	52	6.02	0.18	3.37	1325
134354	205	226	< 0.2	6.98	460	< 0.5	< 2	6.01	0.5	29	205	62	6.22	0.05	3.61	1045
134355	205	226	< 0.2	4.63	10	2.0	4	20.5	0.5	30	1865	3	3.33	< 0.01	4.84	585
134356	205	226	< 0.2	0.57	10	1.5	< 2	13.45	< 0.5	60	2120	6	3.69	< 0.01	9.35	740
134357	205	226	< 0.2	1.02	< 10	< 0.5	Intf*	3.01	< 0.5	66	2940	6	4.60	< 0.01	>15.00	640
134358	205	226	< 0.2	1.01	3040	< 0.5	< 2	0.05	< 0.5	5	147	26	0.57	0.46	0.17	430
134359	205	226	< 0.2	1.25	990	0.5	< 2	0.03	< 0.5	3	98	11	0.85	0.48	0.27	165
134360	205	226	< 0.2	6.60	3210	1.5	< 2	0.27	< 0.5	6	101	11	1.46	3.72	0.45	745
134361	205	226	< 0.2	2.56	840	0.5	< 2	0.05	< 0.5	12	100	21	1.65	0.69	0.51	1410
134362	205	226	< 0.2	5.94	4060	1.5	< 2	0.04	< 0.5	3	72	10	1.48	4.58	0.31	515
134363	205	226	< 0.2	7.92	140	0.5	< 2	5.45	0.5	25	73	32	3.96	0.48	3.90	750
134364	205	226	< 0.2	3.27	2940	0.5	< 2	0.12	< 0.5	5	108	17	1.96	1.30	0.58	325
134365	205	226	< 0.2	7.21	180	0.5	< 2	3.31	0.5	29	257	58	6.21	0.32	3.62	1015
134366	205	226	< 0.2	1.38	1500	0.5	< 2	0.02	< 0.5	1	185	8	0.59	0.54	0.18	20
134367	205	226	< 0.2	5.97	990	2.0	< 2	0.14	0.5	12	171	37	3.40	2.36	0.95	320
134368	205	226	< 0.2	1.97	3130	0.5	4	0.04	< 0.5	4	162	24	1.07	0.83	0.44	90
134369	205	226	< 0.2	5.19	2060	1.5	< 2	0.15	< 0.5	1	63	4	1.74	1.81	0.51	75
134370	205	226	< 0.2	7.80	1530	2.0	< 2	0.17	< 0.5	4	73	11	2.46	2.50	0.41	165
134371	205	226	< 0.2	6.68	2600	1.5	< 2	0.13	< 0.5	4	38	5	1.34	3.52	0.35	95
134372	205	226	< 0.2	5.21	1200	0.5	< 2	0.03	< 0.5	3	103	5	1.30	3.69	0.47	55
134373	205	226	< 0.2	5.00	100	1.5	< 2	0.22	< 0.5	19	64	48	4.71	0.90	0.21	160
134374	205	226	< 0.2	0.54	210	< 0.5	< 2	0.07	< 0.5	3	223	35	0.38	0.26	0.10	95
134375	205	226	< 0.2	5.47	1180	1.5	< 2	0.16	0.5	9	145	31	3.05	2.14	0.95	265
134376	205	226	0.4	1.78	150	0.5	< 2	0.01	< 0.5	3	218	32	1.04	0.78	0.11	30
134377	205	226	< 0.2	5.19	290	1.5	< 2	0.08	1.0	14	185	53	4.64	1.95	0.54	1430

CERTIFICATION:

* INTERFERENCES: Mg on Bi and P

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 1-B
Total Pages : 2
Certificate Date: 21-JUL-96
Invoice No. : I9623812
P.O. Number :
Account : GP

* PLEASE NOTE

CERTIFICATE OF ANALYSIS A9623812

SAMPLE	PREP CODE		Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
134250	205	226	1	0.32	11	360	8	26	0.19	86	< 10	42
134251	205	226	< 1	2.07	5	130	< 2	137	0.28	300	< 10	84
134252	205	226	< 1	3.54	40	490	< 2	176	0.77	314	< 10	80
134253	205	226	< 1	3.06	79	380	< 2	153	0.57	222	< 10	60
134254	205	226	< 1	3.36	44	540	< 2	182	0.71	273	< 10	74
134256	205	226	< 1	2.02	33	680	< 2	119	0.79	303	< 10	84
134257	205	226	< 1	2.33	51	940	< 2	115	1.04	300	< 10	78
134258	205	226	1	0.05	8	400	< 2	191	0.01	13	< 10	16
134259	205	226	1	0.02	3	3710	< 2	35	0.01	6	< 10	< 2
134260	205	226	< 1	1.44	30	360	< 2	99	0.12	94	< 10	48
134261	205	226	< 1	2.90	54	540	< 2	26	0.77	303	10	68
134262	205	226	1	3.05	54	700	< 2	90	0.92	312	< 10	100
134263	205	226	< 1	0.16	1195	Intf*	< 2	6	0.05	70	10	72
134351	205	226	< 1	2.27	5	190	< 2	122	0.16	93	< 10	52
134352	205	226	2	0.46	28	460	< 2	30	0.19	119	< 10	48
134353	205	226	< 1	3.96	70	620	< 2	170	0.82	272	10	74
134354	205	226	2	3.09	56	490	< 2	388	0.70	263	10	68
134355	205	226	< 1	0.14	407	560	< 2	29	0.24	85	50	52
134356	205	226	< 1	0.19	1320	10	< 2	21	0.01	33	40	80
134357	205	226	< 1	0.06	1925	Intf*	< 2	< 1	0.01	52	40	26
134358	205	226	1	0.01	14	80	2	31	0.06	17	< 10	10
134359	205	226	< 1	< 0.01	18	90	< 2	8	0.07	27	< 10	18
134360	205	226	1	1.78	11	150	16	119	0.11	24	< 10	50
134361	205	226	< 1	0.51	31	210	< 2	16	0.16	34	< 10	42
134362	205	226	2	1.10	6	120	16	63	0.07	12	< 10	42
134363	205	226	< 1	3.69	54	240	< 2	149	0.31	164	< 10	24
134364	205	226	< 1	0.05	24	620	< 2	16	0.19	66	< 10	46
134365	205	226	< 1	3.40	72	490	< 2	132	0.67	261	< 10	68
134366	205	226	1	0.04	5	40	< 2	3	0.05	34	< 10	12
134367	205	226	< 1	0.30	34	700	6	32	0.33	118	< 10	82
134368	205	226	< 1	0.03	10	160	< 2	9	0.10	30	< 10	26
134369	205	226	2	1.07	4	90	6	45	0.13	14	< 10	18
134370	205	226	3	3.14	5	440	20	91	0.28	56	< 10	24
134371	205	226	1	2.58	4	490	10	44	0.27	29	< 10	42
134372	205	226	4	0.33	3	180	24	19	0.12	19	< 10	26
134373	205	226	27	2.83	13	70	32	50	0.06	16	< 10	44
134374	205	226	< 1	0.01	8	150	< 2	19	0.01	6	< 10	6
134375	205	226	2	0.52	27	660	8	40	0.29	128	< 10	78
134376	205	226	< 1	0.06	7	60	2	13	0.06	30	< 10	12
134377	205	226	3	0.21	36	490	< 2	26	0.18	65	< 10	102

CERTIFICATION: Hart Bichler

* INTERFERENCES: Mg on Bi and P

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number :2-A
Total Pages :2
Certificate Date: 21-JUL-96
Invoice No. :19623812
P.O. Number :
Account :GP

* PLEASE NOTE

CERTIFICATE OF ANALYSIS A9623812

SAMPLE	PREP CODE		Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)	Mn ppm (ICP)
134378	205	226	0.8	3.08	690	< 0.5	2	0.02	0.5	3	281	34	1.87	1.20	0.58	200
134379	205	226	< 0.2	3.86	700	< 0.5	6	3.06	1.0	32	336	29	3.98	0.40	3.58	890
134380	205	226	< 0.2	0.47	190	< 0.5	8	19.15	1.5	8	256	22	0.47	0.21	0.38	675
134381	205	226	< 0.2	2.68	80	< 0.5	2	6.86	2.5	15	89	68	9.42	0.15	1.37	>10000
134382	205	226	< 0.2	0.28	4620	< 0.5	< 2	7.42	< 0.5	18	41	< 1	0.22	0.01	0.24	>10000
134383	205	226	< 0.2	1.61	490	< 0.5	< 2	0.24	< 0.5	2	254	5	0.70	0.76	0.09	2530
134384	205	226	< 0.2	1.14	910	< 0.5	< 2	0.21	< 0.5	1	280	2	0.44	0.52	0.05	3900
134385	205	226	< 0.2	0.79	100	< 0.5	6	0.20	< 0.5	3	254	6	0.74	0.35	0.09	240
134386	205	226	< 0.2	8.12	110	< 0.5	6	6.65	2.0	39	375	104	6.20	0.30	4.84	1200
134387	205	226	< 0.2	2.31	4410	< 0.5	2	0.05	< 0.5	4	176	49	1.42	0.81	0.81	280
134388	205	226	< 0.2	6.42	130	< 0.5	8	16.75	1.5	22	512	766	3.46	0.11	1.44	1195
134389	205	226	1.2	5.72	3250	< 0.5	< 2	0.15	< 0.5	4	118	7	0.56	6.84	0.05	30
134501	205	226	0.6	6.26	2460	0.5	2	0.30	0.5	3	134	3	0.70	5.28	0.17	60
134502	205	226	< 0.2	5.66	210	< 0.5	8	1.43	1.5	16	419	30	3.57	0.22	4.56	680
134503	205	226	< 0.2	8.56	100	< 0.5	6	6.87	2.0	29	303	98	4.59	0.38	3.69	880
134504	205	226	< 0.2	5.80	810	< 0.5	< 2	0.15	< 0.5	3	151	2	1.24	6.55	0.27	75

CERTIFICATION:

* INTERFERENCES: Mg on Bi and P

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number :2-B
Total Pages :2
Certificate Date: 21-JUL-96
Invoice No. :19623812
P.O. Number :
Account :GP

* PLEASE NOTE

CERTIFICATE OF ANALYSIS A9623812

SAMPLE	PREP CODE	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
134378	205 226	1	0.40	8	240	< 2	22	0.15	61	< 10	30
134379	205 226	< 1	0.36	38	530	6	79	0.05	108	< 10	44
134380	205 226	< 1	0.08	55	2970	< 2	156	0.04	21	< 10	26
134381	205 226	4	0.02	27	570	< 2	167	0.10	89	< 10	50
134382	205 226	3	0.16	20	340	< 2	806	< 0.01	31	< 10	28
134383	205 226	1	0.04	5	310	4	34	0.04	37	< 10	8
134384	205 226	1	0.02	5	80	10	33	0.03	29	< 10	2
134385	205 226	1	0.02	8	200	10	9	0.02	11	< 10	50
134386	205 226	< 1	2.28	87	420	< 2	61	0.68	261	< 10	66
134387	205 226	1	0.03	12	70	< 2	6	0.11	113	< 10	32
134388	205 226	1	2.41	109	1920	< 2	1145	0.77	195	< 10	30
134389	205 226	9	0.18	5	90	32	46	0.10	11	< 10	6
134501	205 226	1	1.34	11	430	12	57	0.26	23	< 10	24
134502	205 226	< 1	2.09	27	670	< 2	179	0.31	166	< 10	80
134503	205 226	< 1	2.55	77	290	< 2	172	0.44	192	< 10	48
134504	205 226	3	0.50	4	200	20	53	0.07	7	< 10	4

CERTIFICATION:

* INTERFERENCES: Mg on Bi and P

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221

: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

INVOICE NUMBER I9623813

BILLING INFORMATION

Date: 30-JUL-96
Project: 6410
P.O. No.:
Account: GP

Comments:

Billing: For analysis performed on Certificate A9623813

Terms: Payment due on receipt of invoice
1.25% per month (15% per annum) charged on overdue accounts

Please Remit Payments to:

CHEMEX LABS LTD.
212 Brooksbank Ave.,
North Vancouver, B.C.
Canada V7J 2C1

# OF SAMPLES	ANALYSED FOR CODE - DESCRIPTION	UNIT PRICE	SAMPLE PRICE	AMOUNT
5	299 - Pulp; prepped on other workorder	0.00		
	A-413 XRF - Basic W.R.A.	21.00		
	Whole Rock add on suite	9.00	30.00	150.00

Total Cost $	150.00
Client Discount (25%) $	-37.50
Net Cost $	112.50
(Reg# R100938885) GST $	7.88
TOTAL PAYABLE (CDN) $	120.38

6410

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

J: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9623813

Comments: ATTN:DAVID TERRY

CERTIFICATE A9623813

(GP) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 30-JUL-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
299	5	Pulp; prepped on other workorder

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
902	5	Al2O3 %: XRF	XRF	0.01	100.00
906	5	CaO %: XRF	XRF	0.01	100.00
2590	5	Cr2O3 %: XRF	XRF	0.01	100.00
903	5	Fe2O3 %: XRF	XRF	0.01	100.00
908	5	K2O %: XRF	XRF	0.01	100.00
905	5	MgO %: XRF	XRF	0.01	100.00
1989	5	MnO %: XRF	XRF	0.01	100.00
907	5	Na2O %: XRF	XRF	0.01	100.00
909	5	P2O5 %: XRF	XRF	0.01	100.00
901	5	SiO2 %: XRF	XRF	0.01	100.00
904	5	TiO2 %: XRF	XRF	0.01	100.00
910	5	LOI %: XRF	XRF	0.01	100.00
2540	5	Total %	CALCULATION	0.01	105.00
2891	5	Ba ppm: XRF	XRF	5	50000
2067	5	Rb ppm: XRF	XRF	2	50000
2898	5	Sr ppm: XRF	XRF	2	50000
2973	5	Nb ppm: XRF	XRF	2	50000
2978	5	Zr ppm: XRF	XRF	3	50000
2974	5	Y ppm: XRF	XRF	2	50000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page ! r :1
Total F :1
Certificate Date: 30-JUL-96
Invoice No. : I9623813
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9623813

SAMPLE	PREP CODE		Al2O3 % XRF	CaO % XRF	Cr2O3 % XRF	Fe2O3 % XRF	K2O % XRF	MgO % XRF	MnO % XRF	Na2O % XRF	P2O5 % XRF	SiO2 % XRF	TiO2 % XRF	LOI % XRF	TOTAL %	Ba ppm	Rb ppm	Sr ppm	Nb ppm	Zr ppm	Y ppm
134351	299	--	13.20	3.55	< 0.01	5.30	1.33	2.61	0.08	3.14	0.06	67.15	0.28	2.49	99.19	355	22	116	2	57	26
134353	299	--	14.22	7.75	0.01	10.17	0.28	6.42	0.20	5.21	0.16	51.13	1.44	2.54	99.53	165	12	170	2	108	30
134363	299	--	15.07	8.44	< 0.01	6.76	0.65	7.50	0.12	4.77	0.07	52.54	0.54	2.68	99.14	170	8	138	6	72	16
134386	299	--	15.01	9.96	0.01	10.07	0.37	8.82	0.17	2.88	0.11	47.14	1.16	3.75	99.45	145	12	44	6	72	22
134389	299	--	11.83	0.07	< 0.01	0.78	9.50	0.13	0.01	0.12	0.02	76.18	0.18	0.66	99.48	3260	222	22	8	126	12

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9623846

Comments: ATTN:DAVID TERRY

CERTIFICATE A9623846

(GP) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 21-JUL-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	200	Dry, sieve to -80 mesh
202	200	save reject
229	200	ICP - AQ Digestion charge

* NOTE 1:

The 32 element ICP package is suitable for trace metals in soil and rock samples. Elements for which the nitric-aqua regia digestion is possibly incomplete are: Al, Ba, Be, Ca, Cr, Ga, K, La, Mg, Na, Sr, Ti, Tl, W.

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	200	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
2118	200	Ag ppm: 32 element, soil & rock	ICP-AES	0.2	200
2119	200	Al %: 32 element, soil & rock	ICP-AES	0.01	15.00
2120	200	As ppm: 32 element, soil & rock	ICP-AES	2	10000
2121	200	Ba ppm: 32 element, soil & rock	ICP-AES	10	10000
2122	200	Be ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2123	200	Bi ppm: 32 element, soil & rock	ICP-AES	2	10000
2124	200	Ca %: 32 element, soil & rock	ICP-AES	0.01	15.00
2125	200	Cd ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2126	200	Co ppm: 32 element, soil & rock	ICP-AES	1	10000
2127	200	Cr ppm: 32 element, soil & rock	ICP-AES	1	10000
2128	200	Cu ppm: 32 element, soil & rock	ICP-AES	1	10000
2150	200	Fe %: 32 element, soil & rock	ICP-AES	0.01	15.00
2130	200	Ga ppm: 32 element, soil & rock	ICP-AES	10	10000
2131	200	Hg ppm: 32 element, soil & rock	ICP-AES	1	10000
2132	200	K %: 32 element, soil & rock	ICP-AES	0.01	10.00
2151	200	La ppm: 32 element, soil & rock	ICP-AES	10	10000
2134	200	Mg %: 32 element, soil & rock	ICP-AES	0.01	15.00
2135	200	Mn ppm: 32 element, soil & rock	ICP-AES	5	10000
2136	200	Mo ppm: 32 element, soil & rock	ICP-AES	1	10000
2137	200	Na %: 32 element, soil & rock	ICP-AES	0.01	5.00
2138	200	Ni ppm: 32 element, soil & rock	ICP-AES	1	10000
2139	200	P ppm: 32 element, soil & rock	ICP-AES	10	10000
2140	200	Pb ppm: 32 element, soil & rock	ICP-AES	2	10000
2141	200	Sb ppm: 32 element, soil & rock	ICP-AES	2	10000
2142	200	Sc ppm: 32 elements, soil & rock	ICP-AES	1	10000
2143	200	Sr ppm: 32 element, soil & rock	ICP-AES	1	10000
2144	200	Ti %: 32 element, soil & rock	ICP-AES	0.01	5.00
2145	200	Tl ppm: 32 element, soil & rock	ICP-AES	10	10000
2146	200	U ppm: 32 element, soil & rock	ICP-AES	10	10000
2147	200	V ppm: 32 element, soil & rock	ICP-AES	1	10000
2148	200	W ppm: 32 element, soil & rock	ICP-AES	10	10000
2149	200	Zn ppm: 32 element, soil & rock	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 1-A
Total Pages : 5
Certificate Date: 21-JUL-96
Invoice No. : I9623846
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9623846

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
130879	201	202	< 5	< 0.2	0.34	< 2	180	< 0.5	< 2	1.80	< 0.5	< 1	6	12	0.28	< 10	< 1	0.02	< 10	0.20	90
130880	201	202	< 5	< 0.2	1.62	2	340	< 0.5	< 2	0.54	0.5	27	308	28	2.65	< 10	< 1	0.07	10	3.95	525
130881	201	202	< 5	< 0.2	2.51	< 2	180	< 0.5	< 2	0.80	0.5	36	355	41	2.71	< 10	< 1	0.06	< 10	4.58	665
130882	201	202	< 5	< 0.2	1.73	< 2	240	< 0.5	< 2	0.37	0.5	14	124	11	2.18	< 10	< 1	0.03	10	1.21	270
130883	201	202	< 5	< 0.2	1.68	< 2	210	< 0.5	< 2	0.21	0.5	16	177	11	2.35	< 10	< 1	0.04	10	1.51	250
130884	201	202	< 5	< 0.2	0.19	< 2	60	< 0.5	< 2	0.09	< 0.5	1	9	4	0.27	< 10	< 1	0.03	< 10	0.07	25
130885	201	202	< 5	< 0.2	1.33	< 2	380	< 0.5	< 2	1.22	0.5	9	87	22	1.74	< 10	< 1	0.03	< 10	0.72	220
130886	201	202	< 5	< 0.2	1.95	2	90	< 0.5	< 2	0.40	0.5	19	442	12	5.56	< 10	< 1	0.03	< 10	2.93	405
130887	201	202	< 5	< 0.2	0.72	2	130	< 0.5	< 2	0.08	< 0.5	3	20	4	1.24	< 10	< 1	0.04	10	0.13	115
130888	201	202	< 5	< 0.2	1.57	< 2	370	< 0.5	< 2	1.05	1.0	18	209	37	2.56	< 10	< 1	0.08	< 10	2.27	770
130889	201	202	< 5	< 0.2	1.20	< 2	290	< 0.5	< 2	0.35	< 0.5	14	124	21	2.19	< 10	< 1	0.05	10	1.09	500
130890	201	202	< 5	< 0.2	1.70	< 2	870	0.5	< 2	1.07	0.5	13	83	42	2.54	< 10	< 1	0.14	10	0.94	510
130891	201	202	< 5	< 0.2	1.64	< 2	280	< 0.5	< 2	0.74	0.5	20	311	16	2.42	< 10	< 1	0.06	< 10	3.23	305
130892	201	202	< 5	< 0.2	1.63	< 2	190	< 0.5	< 2	0.43	< 0.5	10	112	10	1.97	10	< 1	0.04	< 10	0.76	315
130893	201	202	< 5	< 0.2	0.79	< 2	320	< 0.5	< 2	1.06	0.5	6	52	13	1.03	< 10	< 1	0.08	< 10	0.64	230
130894	201	202	< 5	< 0.2	1.87	< 2	320	< 0.5	< 2	0.62	0.5	17	86	24	2.65	10	< 1	0.12	10	0.83	835
130895	201	202	< 5	< 0.2	1.73	< 2	370	< 0.5	< 2	0.40	< 0.5	14	94	13	3.10	< 10	< 1	0.07	< 10	0.51	235
130896	201	202	< 5	< 0.2	2.47	< 2	450	< 0.5	2	0.47	0.5	18	117	21	3.07	10	< 1	0.04	10	0.70	245
130897	201	202	< 5	< 0.2	1.18	< 2	210	< 0.5	< 2	0.23	< 0.5	8	80	8	1.57	< 10	< 1	0.03	< 10	0.49	170
130898	201	202	< 5	< 0.2	1.23	< 2	320	< 0.5	< 2	0.31	0.5	12	161	8	2.25	< 10	< 1	0.05	< 10	1.58	275
130899	201	202	< 5	0.2	1.69	< 2	550	< 0.5	< 2	0.94	1.0	23	473	48	2.56	< 10	< 1	0.07	< 10	4.36	280
130900	201	202	< 5	0.2	1.70	6	540	0.5	< 2	0.58	1.0	16	151	44	2.78	< 10	< 1	0.18	10	2.02	345
130901	201	202	< 5	< 0.2	1.08	< 2	190	< 0.5	< 2	0.41	< 0.5	11	57	23	2.18	< 10	< 1	0.07	10	0.93	485
130902	201	202	< 5	0.2	1.50	2	330	< 0.5	< 2	1.43	0.5	12	74	33	2.11	10	< 1	0.11	< 10	1.31	310
130903	201	202	< 5	0.4	1.47	2	410	0.5	2	2.16	0.5	10	46	68	2.33	< 10	< 1	0.14	10	0.68	525
130904	201	202	< 5	< 0.2	1.70	< 2	340	< 0.5	< 2	0.38	0.5	12	51	13	2.38	< 10	< 1	0.15	10	0.68	550
130905	201	202	< 5	< 0.2	1.44	< 2	350	< 0.5	< 2	0.12	< 0.5	7	28	12	1.91	< 10	< 1	0.09	10	0.36	210
130906	201	202	< 5	< 0.2	1.51	2	400	1.0	< 2	2.93	0.5	12	74	78	2.66	10	< 1	0.11	< 10	0.99	555
130907	201	202	< 5	< 0.2	1.12	6	530	< 0.5	< 2	0.22	< 0.5	6	13	19	2.17	< 10	< 1	0.12	< 10	0.23	155
130908	201	202	< 5	< 0.2	1.28	< 2	350	< 0.5	2	0.06	< 0.5	9	21	21	2.68	< 10	< 1	0.08	10	0.35	230
130909	201	202	< 5	0.2	0.78	< 2	390	< 0.5	< 2	1.53	1.0	1	10	54	0.62	< 10	< 1	0.03	< 10	0.11	170
130910	201	202	< 5	< 0.2	0.71	< 2	330	< 0.5	< 2	2.30	1.5	6	56	36	1.14	< 10	< 1	0.07	< 10	0.60	260
130911	201	202	< 5	< 0.2	1.31	< 2	160	< 0.5	2	0.17	< 0.5	9	36	10	2.38	< 10	< 1	0.03	< 10	0.54	370
130912	201	202	< 5	< 0.2	1.02	< 2	480	< 0.5	< 2	0.15	< 0.5	13	31	20	2.24	< 10	< 1	0.11	< 10	0.32	1200
130913	201	202	5	0.4	1.22	8	460	< 0.5	< 2	1.20	0.5	14	64	27	2.52	< 10	< 1	0.08	10	0.94	725
130914	201	202	< 5	0.2	1.19	2	300	< 0.5	< 2	0.41	0.5	13	76	34	2.19	< 10	< 1	0.13	10	1.01	370
130915	201	202	< 5	0.2	0.85	4	320	< 0.5	< 2	1.36	0.5	8	46	20	1.53	< 10	< 1	0.07	< 10	0.64	430
130916	201	202	< 5	< 0.2	0.80	< 2	1060	0.5	< 2	1.90	0.5	10	9	50	2.71	< 10	< 1	0.45	< 10	0.26	510
130917	201	202	< 5	0.2	0.85	2	300	< 0.5	< 2	1.14	0.5	8	40	37	1.84	< 10	< 1	0.09	< 10	0.62	215
130997	201	202	< 5	< 0.2	0.74	4	390	< 0.5	< 2	1.70	0.5	9	83	28	1.23	< 10	< 1	0.03	< 10	0.67	580

CERTIFICATION: Stewart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number :1-B
Total Pages :5
Certificate Date: 21-JUL-96
Invoice No. :19623846
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9623846

SAMPLE	PREP CODE		Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
130879	201	202	< 1	0.06	12	680	< 2	< 2	< 1	154	0.01	< 10	< 10	7	< 10	12
130880	201	202	< 1	< 0.01	338	470	8	< 2	5	23	0.03	< 10	< 10	43	< 10	58
130881	201	202	< 1	< 0.01	388	400	4	< 2	5	22	0.04	< 10	< 10	36	< 10	52
130882	201	202	< 1	< 0.01	79	110	6	< 2	3	10	0.05	< 10	< 10	53	< 10	32
130883	201	202	< 1	< 0.01	123	100	12	< 2	2	7	0.03	< 10	< 10	43	< 10	38
130884	201	202	< 1	0.06	9	110	< 2	< 2	< 1	4	0.01	< 10	< 10	10	< 10	8
130885	201	202	< 1	0.03	55	270	4	< 2	4	35	0.04	< 10	< 10	48	< 10	28
130886	201	202	< 1	< 0.01	155	660	8	< 2	3	10	0.13	< 10	< 10	154	< 10	72
130887	201	202	< 1	0.01	7	110	6	< 2	< 1	4	0.01	< 10	< 10	32	< 10	36
130888	201	202	< 1	< 0.01	213	750	6	< 2	6	43	0.04	< 10	< 10	45	< 10	74
130889	201	202	< 1	< 0.01	74	360	10	< 2	3	13	0.04	< 10	< 10	41	< 10	62
130890	201	202	1	< 0.01	100	820	14	< 2	5	44	0.01	< 10	< 10	48	< 10	70
130891	201	202	< 1	< 0.01	218	520	4	< 2	5	30	0.04	< 10	< 10	43	< 10	44
130892	201	202	< 1	0.02	51	160	2	< 2	2	9	0.06	< 10	< 10	63	< 10	36
130893	201	202	< 1	0.04	48	550	4	< 2	1	47	0.03	< 10	< 10	24	< 10	34
130894	201	202	< 1	0.01	44	270	2	< 2	5	21	0.04	< 10	< 10	60	< 10	98
130895	201	202	< 1	0.01	43	210	6	< 2	4	16	0.03	< 10	< 10	82	< 10	42
130896	201	202	3	< 0.01	48	180	6	< 2	4	15	0.05	< 10	< 10	99	< 10	128
130897	201	202	< 1	0.04	38	110	4	< 2	1	12	0.05	< 10	< 10	55	< 10	42
130898	201	202	< 1	< 0.01	89	350	8	< 2	1	13	0.04	< 10	< 10	45	< 10	44
130899	201	202	< 1	< 0.01	389	690	6	< 2	11	36	0.04	< 10	< 10	47	< 10	60
130900	201	202	1	< 0.01	180	910	12	< 2	6	26	0.02	< 10	< 10	55	< 10	126
130901	201	202	< 1	< 0.01	56	830	10	< 2	3	29	0.04	< 10	< 10	40	< 10	74
130902	201	202	< 1	0.01	95	660	8	< 2	4	59	0.03	< 10	< 10	42	< 10	88
130903	201	202	< 1	< 0.01	49	820	14	< 2	4	100	0.01	< 10	< 10	39	< 10	90
130904	201	202	1	< 0.01	31	480	12	< 2	3	32	0.02	< 10	< 10	51	< 10	82
130905	201	202	< 1	0.01	21	240	10	< 2	1	9	< 0.01	< 10	< 10	37	< 10	68
130906	201	202	< 1	< 0.01	28	630	8	< 2	14	142	0.01	< 10	< 10	49	< 10	40
130907	201	202	< 1	< 0.01	8	200	6	< 2	1	14	< 0.01	< 10	< 10	40	< 10	38
130908	201	202	1	< 0.01	17	260	8	< 2	1	10	< 0.01	< 10	< 10	42	< 10	50
130909	201	202	< 1	0.02	13	790	< 2	< 2	3	79	< 0.01	< 10	< 10	12	< 10	22
130910	201	202	< 1	< 0.01	58	850	4	< 2	2	96	0.01	< 10	< 10	18	< 10	58
130911	201	202	< 1	< 0.01	20	220	6	< 2	2	8	0.28	< 10	< 10	69	< 10	38
130912	201	202	1	0.01	23	340	16	< 2	1	11	0.04	< 10	< 10	44	< 10	42
130913	201	202	7	< 0.01	47	1430	12	< 2	5	62	0.06	< 10	< 10	44	< 10	80
130914	201	202	1	< 0.01	93	940	12	< 2	4	28	0.04	< 10	< 10	42	< 10	100
130915	201	202	< 1	< 0.01	37	970	8	< 2	2	69	0.02	< 10	< 10	30	< 10	68
130916	201	202	< 1	0.01	19	1110	2	< 2	5	68	< 0.01	< 10	< 10	16	< 10	36
130917	201	202	< 1	< 0.01	38	1000	10	< 2	3	71	0.03	< 10	< 10	30	< 10	70
130997	201	202	< 1	0.02	122	480	2	4	1	52	0.01	< 10	< 10	17	< 10	38

CERTIFICATION: Stewart Bradley

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page I r :2-A
Total F :5
Certifica.. Date: 21-JUL-96
Invoice No. :19623846
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9623846

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
130998	201	202	< 5	2.0	0.62	22	950	< 0.5	< 2	1.99	10.0	29	84	53	1.69	< 10	1	0.04	< 10	0.61	5000
130999	201	202	10	0.2	1.21	6	400	< 0.5	< 2	0.78	1.0	27	286	59	2.18	< 10	< 1	0.03	< 10	3.63	665
131000	201	202	5	< 0.2	1.62	< 2	350	0.5	< 2	0.81	0.5	28	259	29	2.92	< 10	< 1	0.12	10	2.97	550
131001	201	202	< 5	< 0.2	1.62	< 2	150	< 0.5	< 2	0.19	0.5	23	239	15	2.59	< 10	< 1	0.08	< 10	1.82	190
131002	201	202	< 5	< 0.2	1.22	< 2	190	< 0.5	< 2	0.27	< 0.5	8	54	9	2.14	< 10	< 1	0.08	10	0.44	150
131003	201	202	< 5	< 0.2	1.26	2	240	< 0.5	< 2	0.76	1.5	17	33	18	1.69	< 10	< 1	0.04	< 10	0.20	930
131004	201	202	< 5	< 0.2	0.42	< 2	260	< 0.5	< 2	0.82	< 0.5	3	8	9	0.59	< 10	< 1	0.03	< 10	0.16	390
131005	201	202	< 5	< 0.2	1.29	< 2	300	< 0.5	< 2	0.09	< 0.5	8	36	10	2.01	< 10	< 1	0.06	< 10	0.45	165
131006	201	202	< 5	0.4	1.21	2	520	0.5	< 2	0.88	0.5	12	51	26	2.22	< 10	< 1	0.07	10	0.63	500
131007	201	202	< 5	< 0.2	1.05	< 2	180	< 0.5	< 2	0.47	0.5	9	52	13	2.00	< 10	< 1	0.06	10	0.82	225
131008	201	202	< 5	< 0.2	1.50	2	180	< 0.5	< 2	0.11	< 0.5	9	54	10	2.75	10	< 1	0.06	10	0.74	230
131009	201	202	< 5	0.4	1.08	2	280	< 0.5	2	0.78	< 0.5	10	54	26	2.14	< 10	< 1	0.08	10	0.75	375
131010	201	202	< 5	0.2	0.96	2	380	< 0.5	< 2	0.57	< 0.5	5	38	27	1.40	< 10	< 1	0.10	< 10	0.40	155
131011	201	202	< 5	0.2	1.55	4	450	0.5	< 2	0.96	0.5	12	56	48	2.48	10	< 1	0.11	10	0.90	480
131012	201	202	< 5	< 0.2	1.67	< 2	150	< 0.5	< 2	0.10	< 0.5	8	42	15	2.72	10	< 1	0.07	10	0.74	180
131013	201	202	< 5	< 0.2	1.32	< 2	240	0.5	< 2	0.59	0.5	14	57	51	2.90	< 10	< 1	0.10	10	1.09	635
131014	201	202	< 5	0.2	1.17	2	260	< 0.5	2	1.66	0.5	9	59	28	1.94	< 10	< 1	0.09	< 10	0.69	435
131015	201	202	< 5	< 0.2	1.52	4	280	< 0.5	< 2	0.43	0.5	19	275	28	2.56	10	< 1	0.08	10	1.01	410
131016	201	202	< 5	< 0.2	1.10	< 2	210	< 0.5	2	0.55	0.5	12	76	17	1.99	< 10	< 1	0.10	< 10	0.81	455
131017	201	202	< 5	< 0.2	1.16	2	170	< 0.5	< 2	0.17	< 0.5	10	45	21	1.94	< 10	< 1	0.11	10	0.56	410
131018	201	202	< 5	< 0.2	1.09	6	180	< 0.5	< 2	0.15	< 0.5	7	39	11	2.41	< 10	< 1	0.07	< 10	0.53	230
131019	201	202	< 5	< 0.2	1.13	2	420	0.5	< 2	0.80	1.5	10	30	24	1.87	< 10	< 1	0.10	< 10	0.56	385
131020	201	202	15	< 0.2	1.51	< 2	210	< 0.5	< 2	0.33	< 0.5	12	43	29	2.72	< 10	< 1	0.10	10	0.85	405
131021	201	202	5	< 0.2	1.61	< 2	390	0.5	< 2	1.12	0.5	14	85	48	2.51	10	< 1	0.17	10	1.05	605
131022	201	202	< 5	< 0.2	0.72	2	80	< 0.5	< 2	0.24	< 0.5	7	94	12	1.53	< 10	< 1	0.08	10	0.52	295
131023	201	202	< 5	< 0.2	0.26	< 2	90	< 0.5	< 2	1.05	< 0.5	1	4	4	0.25	< 10	< 1	0.02	< 10	0.13	185
131024	201	202	< 5	< 0.2	2.06	< 2	110	< 0.5	< 2	0.08	< 0.5	11	93	14	3.55	10	< 1	0.05	10	0.85	250
131025	201	202	< 5	< 0.2	1.13	< 2	190	0.5	2	1.84	< 0.5	6	31	58	1.43	< 10	< 1	0.06	< 10	0.37	265
131026	201	202	< 5	< 0.2	1.15	8	290	0.5	< 2	0.38	< 0.5	10	40	49	2.30	< 10	< 1	0.12	10	0.79	430
131027	201	202	< 5	0.2	0.46	< 2	440	< 0.5	< 2	1.78	0.5	3	9	47	0.80	< 10	< 1	0.06	< 10	0.15	180
131028	201	202	< 5	0.2	0.26	< 2	220	< 0.5	< 2	0.24	< 0.5	7	101	13	0.86	< 10	1	0.04	< 10	0.07	90
131029	201	202	< 5	< 0.2	1.09	< 2	110	< 0.5	< 2	0.14	< 0.5	7	42	14	2.19	< 10	< 1	0.06	< 10	0.48	200
131030	201	202	< 5	0.2	1.22	6	670	< 0.5	< 2	1.49	0.5	9	52	39	1.96	< 10	< 1	0.07	< 10	0.73	620
131031	201	202	< 5	< 0.2	1.25	< 2	330	< 0.5	< 2	0.37	0.5	9	68	23	2.06	< 10	< 1	0.06	10	0.94	230
131032	201	202	< 5	< 0.2	1.59	4	700	0.5	2	1.03	1.0	13	70	39	2.29	10	< 1	0.09	10	0.79	690
131033	201	202	< 5	0.8	1.41	2	940	0.5	< 2	2.51	1.5	8	44	48	1.72	< 10	< 1	0.05	< 10	0.39	340
131034	201	202	< 5	0.2	1.82	2	390	0.5	< 2	1.10	0.5	16	90	25	3.55	10	< 1	0.11	10	1.08	420
131035	201	202	< 5	0.2	1.29	< 2	490	< 0.5	< 2	1.25	1.0	10	49	12	2.15	< 10	< 1	0.08	10	0.45	460
131036	201	202	< 5	< 0.2	0.67	2	100	< 0.5	< 2	0.10	< 0.5	5	35	9	1.65	< 10	< 1	0.07	10	0.22	170
131037	201	202	< 5	< 0.2	1.19	< 2	330	< 0.5	< 2	1.98	0.5	14	82	29	1.48	< 10	< 1	0.07	< 10	0.56	570

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number :2-B
Total Pages :5
Certificate Date: 21-JUL-96
Invoice No. :19623846
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9623846

SAMPLE	PREP CODE		Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
130998	201	202	3	0.01	112	1300	10	8	3	77	0.03	< 10	< 10	45	< 10	136
130999	201	202	< 1	< 0.01	387	780	8	2	6	33	0.01	< 10	< 10	32	< 10	90
131000	201	202	< 1	< 0.01	359	640	12	4	6	36	0.05	< 10	< 10	48	< 10	70
131001	201	202	< 1	0.01	239	250	4	< 2	3	11	0.05	< 10	< 10	43	< 10	44
131002	201	202	1	< 0.01	29	150	8	< 2	2	11	0.02	< 10	< 10	46	< 10	46
131003	201	202	< 1	0.05	34	420	6	< 2	3	14	0.01	< 10	< 10	47	< 10	42
131004	201	202	< 1	0.04	9	640	2	< 2	< 1	42	< 0.01	< 10	< 10	11	< 10	20
131005	201	202	1	< 0.01	24	160	12	< 2	1	7	< 0.01	< 10	< 10	31	< 10	62
131006	201	202	1	< 0.01	48	680	12	< 2	3	37	< 0.01	< 10	< 10	30	< 10	66
131007	201	202	1	< 0.01	45	950	6	< 2	3	28	0.01	< 10	< 10	31	< 10	78
131008	201	202	1	< 0.01	27	250	8	< 2	2	22	0.01	< 10	< 10	46	< 10	68
131009	201	202	< 1	< 0.01	37	730	12	< 2	4	45	0.01	< 10	< 10	33	< 10	80
131010	201	202	1	0.03	42	360	6	< 2	3	33	0.01	< 10	< 10	26	< 10	46
131011	201	202	1	0.01	48	450	10	< 2	6	60	0.02	< 10	< 10	50	< 10	64
131012	201	202	5	< 0.01	19	110	6	< 2	4	103	0.06	< 10	< 10	89	< 10	36
131013	201	202	4	0.01	55	980	14	< 2	6	90	0.06	< 10	< 10	77	< 10	78
131014	201	202	5	< 0.01	34	610	10	< 2	3	107	0.03	< 10	< 10	38	< 10	52
131015	201	202	3	< 0.01	71	170	10	< 2	4	51	0.05	< 10	< 10	71	< 10	52
131016	201	202	2	0.01	45	560	10	< 2	3	79	0.03	< 10	< 10	42	< 10	62
131017	201	202	1	0.01	30	430	8	< 2	2	41	0.01	< 10	< 10	41	< 10	54
131018	201	202	1	< 0.01	23	420	12	< 2	1	52	0.01	< 10	< 10	54	< 10	50
131019	201	202	1	0.01	29	570	10	< 2	2	52	0.01	< 10	< 10	35	< 10	78
131020	201	202	< 1	< 0.01	42	700	12	< 2	3	44	0.02	< 10	< 10	33	< 10	72
131021	201	202	1	< 0.01	80	830	14	< 2	5	76	0.03	< 10	< 10	49	< 10	100
131022	201	202	1	< 0.01	32	220	6	< 2	1	44	0.04	< 10	< 10	39	< 10	32
131023	201	202	< 1	0.06	5	540	< 2	< 2	< 1	47	0.01	< 10	< 10	6	< 10	14
131024	201	202	< 1	< 0.01	38	200	10	< 2	4	10	0.02	< 10	< 10	67	< 10	68
131025	201	202	< 1	0.03	28	690	6	< 2	3	133	0.01	< 10	< 10	28	< 10	30
131026	201	202	5	< 0.01	34	780	10	< 2	5	80	0.04	< 10	< 10	47	< 10	68
131027	201	202	< 1	0.01	13	720	6	< 2	1	95	< 0.01	< 10	< 10	9	< 10	42
131028	201	202	< 1	0.02	102	290	2	< 2	< 1	19	< 0.01	< 10	< 10	10	< 10	8
131029	201	202	2	< 0.01	25	230	12	< 2	1	12	0.03	< 10	< 10	45	< 10	52
131030	201	202	1	0.01	54	780	10	< 2	3	96	0.01	< 10	< 10	35	< 10	64
131031	201	202	1	< 0.01	59	660	10	< 2	4	24	0.03	< 10	< 10	34	< 10	72
131032	201	202	< 1	< 0.01	76	680	14	< 2	5	46	0.01	< 10	< 10	41	< 10	78
131033	201	202	< 1	0.01	45	1010	8	< 2	1	32	0.01	< 10	< 10	32	< 10	78
131034	201	202	1	< 0.01	69	1000	18	< 2	7	42	0.02	< 10	< 10	48	< 10	132
131035	201	202	1	< 0.01	26	420	8	< 2	2	29	0.02	< 10	< 10	43	< 10	90
131036	201	202	< 1	< 0.01	16	180	8	< 2	1	14	0.03	< 10	< 10	37	< 10	44
131037	201	202	< 1	0.01	43	920	8	< 2	3	82	0.01	< 10	< 10	29	< 10	64

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 21-JUL-96
Invoice No. : I9623846
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9623846

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
131038	201	202	< 5	< 0.2	1.56	< 2	190	< 0.5	2	0.18	0.5	9	62	12	3.14	10	1	0.07	10	0.65	310
131039	201	202	< 5	< 0.2	1.26	< 2	100	< 0.5	< 2	0.25	< 0.5	6	27	15	2.43	< 10	< 1	0.04	10	0.26	205
131040	201	202	< 5	0.2	0.68	< 2	140	< 0.5	< 2	1.19	< 0.5	5	18	73	0.98	< 10	< 1	0.04	< 10	0.26	210
131041	201	202	< 5	< 0.2	0.21	< 2	140	< 0.5	< 2	0.06	0.5	1	5	7	0.28	< 10	< 1	0.03	< 10	0.03	80
131042	201	202	< 5	< 0.2	0.93	4	150	< 0.5	< 2	0.05	< 0.5	5	42	6	2.14	< 10	< 1	0.05	10	0.43	140
131043	201	202	< 5	< 0.2	1.72	< 2	300	0.5	2	1.14	0.5	16	193	35	2.47	10	< 1	0.12	10	1.30	805
131044	201	202	< 5	< 0.2	1.17	6	330	< 0.5	< 2	0.33	< 0.5	10	61	20	2.14	< 10	< 1	0.11	10	0.49	280
131045	201	202	< 5	< 0.2	1.51	< 2	270	< 0.5	< 2	0.17	< 0.5	11	45	11	2.65	< 10	< 1	0.10	10	0.54	635
131046	201	202	< 5	0.2	1.74	< 2	440	< 0.5	< 2	0.55	< 0.5	14	54	30	2.89	< 10	< 1	0.14	10	1.01	405
131047	201	202	5	0.4	2.18	2	1580	0.5	< 2	1.21	1.0	11	69	80	3.26	< 10	< 1	0.23	10	0.96	385
131048	201	202	< 5	0.4	1.98	< 2	820	0.5	< 2	1.75	0.5	11	53	86	2.43	< 10	< 1	0.12	< 10	0.69	690
131049	201	202	< 5	< 0.2	1.62	2	310	< 0.5	< 2	0.31	0.5	11	45	15	2.73	10	< 1	0.10	10	0.71	550
131050	201	202	< 5	0.4	0.98	< 2	520	0.5	< 2	1.65	1.0	6	20	82	1.25	< 10	< 1	0.07	< 10	0.30	1220
131091	201	202	< 5	< 0.2	1.77	8	870	0.5	< 2	0.65	0.5	23	137	49	4.55	10	< 1	0.09	10	1.05	1255
131092	201	202	< 5	0.6	1.31	6	420	< 0.5	< 2	0.56	0.5	20	80	29	2.16	< 10	< 1	0.07	10	0.63	1140
131093	201	202	< 5	0.6	0.99	< 2	220	< 0.5	2	0.45	0.5	18	62	15	1.57	< 10	< 1	0.06	< 10	0.52	685
131094	201	202	< 5	< 0.2	0.83	2	280	< 0.5	< 2	0.75	0.5	11	111	25	1.23	< 10	< 1	0.06	< 10	1.34	275
131095	201	202	< 5	< 0.2	1.42	6	350	< 0.5	2	0.50	0.5	20	186	28	2.97	< 10	< 1	0.08	10	1.76	1145
131096	201	202	< 5	< 0.2	0.39	< 2	140	< 0.5	< 2	1.47	< 0.5	1	7	7	0.32	< 10	< 1	0.02	< 10	0.14	75
131097	201	202	< 5	< 0.2	1.21	< 2	210	< 0.5	2	0.16	< 0.5	9	60	12	2.03	< 10	< 1	0.08	10	0.61	175
131098	201	202	< 5	0.2	1.12	< 2	320	< 0.5	2	0.73	< 0.5	7	44	16	1.63	< 10	< 1	0.07	< 10	0.54	615
131100	201	202	< 5	0.2	1.25	< 2	530	< 0.5	< 2	1.40	1.0	6	42	25	1.52	< 10	< 1	0.09	< 10	0.50	515
131101	201	202	< 5	< 0.2	1.64	< 2	220	< 0.5	< 2	0.58	0.5	16	111	16	2.61	10	< 1	0.13	10	1.08	525
131102	201	202	< 5	< 0.2	2.17	2	360	0.5	2	0.44	0.5	21	125	49	3.73	10	< 1	0.19	10	1.35	730
131103	201	202	< 5	< 0.2	1.56	6	440	< 0.5	< 2	0.50	0.5	14	100	31	2.55	10	< 1	0.09	10	1.15	290
131104	201	202	< 5	< 0.2	1.02	< 2	300	< 0.5	< 2	0.90	< 0.5	4	26	16	1.23	< 10	< 1	0.07	< 10	0.37	150
131105	201	202	< 5	< 0.2	1.49	< 2	350	< 0.5	< 2	0.69	0.5	11	80	20	2.34	< 10	< 1	0.09	10	1.07	360
131106	201	202	< 5	< 0.2	1.38	< 2	330	< 0.5	< 2	0.71	0.5	8	67	24	2.04	< 10	< 1	0.09	10	0.78	255
131107	201	202	< 5	0.2	0.57	< 2	640	< 0.5	< 2	1.64	1.0	8	20	97	0.72	< 10	< 1	0.03	< 10	0.21	560
131108	201	202	< 5	< 0.2	1.41	< 2	220	< 0.5	< 2	0.51	< 0.5	10	68	21	2.42	< 10	< 1	0.11	10	0.94	335
131109	201	202	< 5	< 0.2	1.09	22	130	< 0.5	2	0.31	0.5	16	101	11	2.85	< 10	< 1	0.06	10	1.13	390
131110	201	202	< 5	< 0.2	0.47	< 2	220	< 0.5	< 2	2.52	0.5	3	11	15	0.55	< 10	< 1	0.04	< 10	0.27	180
131111	201	202	< 5	0.2	0.99	< 2	360	0.5	2	2.49	2.0	6	74	65	1.74	< 10	< 1	0.10	< 10	0.64	1220
131112	201	202	< 5	0.2	0.55	4	150	< 0.5	< 2	0.12	< 0.5	4	25	21	1.12	< 10	< 1	0.09	10	0.15	165
131113	201	202	< 5	< 0.2	1.51	< 2	180	< 0.5	< 2	0.38	< 0.5	12	204	10	2.72	10	< 1	0.08	10	1.22	325
131114	201	202	< 5	< 0.2	1.23	< 2	220	< 0.5	< 2	0.20	< 0.5	8	80	13	1.97	< 10	< 1	0.11	10	0.58	310
131115	201	202	< 5	< 0.2	0.99	4	230	< 0.5	< 2	0.19	< 0.5	11	27	12	1.97	< 10	< 1	0.16	10	0.30	355
131116	201	202	< 5	< 0.2	1.63	4	220	< 0.5	< 2	0.08	< 0.5	8	69	27	3.35	10	< 1	0.16	10	0.89	350
131117	201	202	< 5	< 0.2	1.55	8	270	0.5	2	0.26	0.5	14	76	49	2.69	10	< 1	0.11	10	1.10	625
131118	201	202	< 5	< 0.2	1.37	< 2	220	< 0.5	< 2	0.60	0.5	13	94	30	2.47	< 10	< 1	0.11	< 10	1.16	505

CERTIFICATION: Stuart Bichler

Chemex Labs Ltd.

*Analytical Chemists * Geochemists * Registered Assayers*

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number :3-B
Total :5
Certificate Date: 21-JUL-96
Invoice No. :19623846
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9623846

SAMPLE	PREP CODE		Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
131038	201	202	1	< 0.01	29	270	10	< 2	3	14	0.07	< 10	< 10	67	< 10	56
131039	201	202	< 1	0.01	11	250	6	< 2	3	15	0.14	< 10	< 10	89	< 10	38
131040	201	202	< 1	0.05	23	570	2	< 2	3	33	0.01	< 10	< 10	21	< 10	30
131041	201	202	< 1	0.04	4	210	< 2	< 2	< 1	6	< 0.01	< 10	< 10	7	< 10	16
131042	201	202	1	< 0.01	24	220	10	< 2	1	6	< 0.01	< 10	< 10	33	< 10	58
131043	201	202	< 1	< 0.01	128	730	12	< 2	4	68	< 0.01	< 10	< 10	31	< 10	66
131044	201	202	1	0.01	40	150	10	< 2	3	26	0.01	< 10	< 10	34	< 10	46
131045	201	202	1	< 0.01	18	210	10	< 2	2	14	0.02	< 10	< 10	57	< 10	66
131046	201	202	1	< 0.01	40	550	12	< 2	5	38	0.03	< 10	< 10	49	< 10	102
131047	201	202	1	0.01	49	910	10	< 2	9	63	0.03	< 10	< 10	57	< 10	136
131048	201	202	< 1	0.02	43	1080	6	< 2	9	112	0.02	< 10	< 10	54	< 10	46
131049	201	202	1	0.02	19	260	8	< 2	3	39	0.08	< 10	< 10	82	< 10	114
131050	201	202	1	0.03	24	840	2	< 2	3	79	0.01	< 10	< 10	18	< 10	50
131091	201	202	1	< 0.01	133	830	12	< 2	9	51	0.04	< 10	< 10	52	< 10	116
131092	201	202	1	0.02	38	1100	8	< 2	4	58	0.05	< 10	< 10	52	< 10	64
131093	201	202	2	0.01	42	910	8	< 2	2	37	0.08	< 10	< 10	44	< 10	52
131094	201	202	< 1	0.08	219	570	2	< 2	3	43	0.01	< 10	< 10	22	< 10	46
131095	201	202	4	< 0.01	198	800	10	< 2	5	29	0.03	< 10	< 10	47	< 10	80
131096	201	202	< 1	0.04	9	410	< 2	< 2	< 1	69	0.01	< 10	< 10	7	< 10	10
131097	201	202	< 1	< 0.01	44	140	8	< 2	1	12	0.03	< 10	< 10	38	< 10	46
131098	201	202	< 1	0.05	35	600	6	< 2	2	34	0.01	< 10	< 10	23	< 10	52
131100	201	202	< 1	0.03	46	900	8	< 2	2	59	0.01	< 10	< 10	25	< 10	74
131101	201	202	< 1	0.01	114	660	10	< 2	4	29	0.03	< 10	< 10	38	< 10	78
131102	201	202	2	< 0.01	144	770	16	< 2	7	26	0.03	< 10	< 10	54	< 10	120
131103	201	202	< 1	< 0.01	94	840	12	< 2	5	31	0.03	< 10	< 10	41	< 10	94
131104	201	202	< 1	0.04	25	540	2	< 2	1	41	0.01	< 10	< 10	19	< 10	38
131105	201	202	< 1	< 0.01	60	750	10	< 2	4	33	0.04	< 10	< 10	42	< 10	62
131106	201	202	< 1	0.01	50	630	8	< 2	3	36	0.02	< 10	< 10	37	< 10	56
131107	201	202	< 1	0.05	109	650	2	< 2	3	58	0.01	< 10	< 10	10	< 10	18
131108	201	202	< 1	< 0.01	42	260	12	< 2	4	23	0.03	< 10	< 10	40	< 10	78
131109	201	202	4	< 0.01	91	800	10	< 2	2	20	0.03	< 10	< 10	42	< 10	266
131110	201	202	< 1	0.04	19	580	2	< 2	< 1	127	< 0.01	< 10	< 10	8	< 10	72
131111	201	202	< 1	< 0.01	238	1080	10	< 2	4	141	0.01	< 10	< 10	26	< 10	378
131112	201	202	1	0.01	13	310	8	< 2	< 1	13	0.01	< 10	< 10	26	< 10	46
131113	201	202	1	< 0.01	72	200	8	< 2	2	12	0.05	< 10	< 10	64	< 10	44
131114	201	202	2	0.03	33	210	6	< 2	2	48	0.04	< 10	< 10	54	< 10	42
131115	201	202	3	0.03	15	260	8	< 2	1	50	0.03	< 10	< 10	45	< 10	54
131116	201	202	3	< 0.01	26	320	32	< 2	3	79	0.06	< 10	< 10	66	< 10	78
131117	201	202	3	< 0.01	61	630	12	< 2	4	148	0.04	< 10	< 10	52	< 10	78
131118	201	202	1	< 0.01	78	490	10	< 2	4	57	0.03	< 10	< 10	42	< 10	64

CERTIFICATION: Stuart Bradley

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 21-JUL-96
Invoice No. : I9623846
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9623846

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
131119	201	202	< 5	< 0.2	1.46	< 2	200	< 0.5	< 2	0.16	< 0.5	6	41	5	2.02	< 10	< 1	0.09	10	0.58	175
131120	201	202	< 5	< 0.2	1.23	< 2	360	< 0.5	< 2	1.09	< 0.5	6	53	22	1.60	< 10	< 1	0.12	< 10	0.63	235
131121	201	202	< 5	0.2	1.07	< 2	310	< 0.5	< 2	0.78	< 0.5	6	55	24	1.50	< 10	< 1	0.10	< 10	0.49	295
131122	201	202	< 5	< 0.2	1.03	2	340	< 0.5	< 2	1.01	0.5	6	28	19	1.60	< 10	< 1	0.07	< 10	0.55	415
131123	201	202	< 5	< 0.2	1.42	22	340	< 0.5	< 2	0.74	0.5	13	50	37	3.44	< 10	< 1	0.11	10	0.91	805
131124	201	202	< 5	< 0.2	1.24	< 2	340	< 0.5	< 2	0.75	1.0	13	65	11	2.30	< 10	< 1	0.10	10	0.41	1250
131125	201	202	< 5	0.2	1.44	< 2	580	< 0.5	< 2	2.72	0.5	8	63	41	1.72	< 10	< 1	0.09	< 10	0.57	395
131126	201	202	< 5	< 0.2	1.23	< 2	320	< 0.5	< 2	2.30	0.5	8	55	25	1.69	< 10	< 1	0.09	< 10	0.74	400
131127	201	202	< 5	1.0	0.83	164	1510	< 0.5	< 2	1.41	16.5	226	44	37	6.10	< 10	2	0.07	< 10	0.38	>10000
131128	201	202	90	3.2	0.83	130	810	< 0.5	< 2	1.39	6.0	52	27	72	5.13	< 10	1	0.16	< 10	0.36	6330
131129	201	202	< 5	0.2	0.32	< 2	180	< 0.5	< 2	0.62	0.5	4	9	32	0.57	< 10	< 1	0.03	< 10	0.10	110
131130	201	202	< 5	< 0.2	0.70	18	140	< 0.5	< 2	0.06	< 0.5	2	11	7	1.32	< 10	< 1	0.03	< 10	0.06	100
131131	201	202	< 5	< 0.2	1.32	12	450	< 0.5	< 2	0.39	< 0.5	7	45	36	2.47	< 10	< 1	0.07	10	0.65	255
131132	201	202	< 5	< 0.2	1.04	12	100	< 0.5	< 2	6.02	< 0.5	14	20	30	2.94	< 10	< 1	0.04	< 10	0.66	330
131133	201	202	< 5	1.0	0.93	12	370	< 0.5	< 2	0.30	0.5	2	18	35	1.83	< 10	< 1	0.09	10	0.05	50
131134	201	202	40	1.8	1.17	12	380	< 0.5	< 2	0.28	0.5	11	29	72	2.53	< 10	< 1	0.08	10	0.75	445
131135	201	202	35	0.4	0.18	156	80	< 0.5	< 2	8.61	0.5	10	6	45	3.38	< 10	1	0.04	< 10	4.45	750
131136	201	202	10	0.8	1.28	12	540	< 0.5	< 2	1.11	2.0	9	45	86	2.20	< 10	< 1	0.13	10	0.68	220
131137	201	202	40	0.6	1.39	20	420	< 0.5	< 2	0.55	2.0	15	88	86	2.96	< 10	< 1	0.14	10	1.02	585
131138	201	202	5	0.4	0.93	54	510	< 0.5	< 2	0.34	3.0	27	34	40	3.58	< 10	1	0.04	< 10	0.19	4340
131139	201	202	< 5	< 0.2	1.90	< 2	380	< 0.5	< 2	0.59	0.5	18	129	37	3.24	< 10	< 1	0.11	10	1.58	670
131140	201	202	< 5	< 0.2	1.52	2	400	< 0.5	< 2	0.40	< 0.5	10	74	21	2.60	< 10	< 1	0.07	10	0.99	360
131141	201	202	< 5	0.2	1.00	< 2	480	0.5	< 2	1.53	< 0.5	4	29	23	1.32	< 10	< 1	0.05	< 10	0.28	540
131142	201	202	< 5	< 0.2	1.38	< 2	250	< 0.5	< 2	0.12	< 0.5	7	47	7	2.74	< 10	1	0.08	10	0.51	495
131143	201	202	< 5	< 0.2	1.36	2	580	< 0.5	< 2	2.00	0.5	9	56	32	1.86	< 10	< 1	0.07	10	0.58	850
131144	201	202	< 5	0.2	0.91	2	430	< 0.5	< 2	1.85	0.5	8	39	35	1.41	< 10	< 1	0.07	< 10	0.53	815
131145	201	202	< 5	< 0.2	1.50	8	440	< 0.5	< 2	0.60	0.5	16	56	47	2.99	< 10	1	0.13	10	0.87	1465
131146	201	202	< 5	< 0.2	1.88	14	400	0.5	< 2	0.67	< 0.5	13	61	46	3.30	< 10	< 1	0.19	20	0.98	625
131147	201	202	< 5	< 0.2	1.79	< 2	570	0.5	< 2	1.17	0.5	17	52	47	2.87	< 10	< 1	0.20	30	0.89	595
131148	201	202	< 5	< 0.2	1.78	< 2	490	0.5	< 2	0.89	0.5	15	90	43	2.99	< 10	< 1	0.15	20	1.17	455
131149	201	202	< 5	0.2	0.84	< 2	210	< 0.5	< 2	1.11	< 0.5	7	25	17	1.07	< 10	< 1	0.06	< 10	0.37	530
131150	201	202	< 5	0.2	1.56	< 2	300	< 0.5	< 2	1.75	< 0.5	11	45	215	2.41	< 10	< 1	0.07	< 10	0.67	680
131151	201	202	< 5	0.2	1.62	6	390	< 0.5	< 2	1.18	< 0.5	11	53	48	2.45	< 10	1	0.13	10	0.89	650
131152	201	202	< 5	0.2	1.56	2	430	0.5	< 2	0.48	0.5	14	68	50	2.73	< 10	< 1	0.15	10	1.03	345
131153	201	202	< 5	< 0.2	0.92	< 2	80	< 0.5	< 2	0.26	< 0.5	6	48	27	1.63	< 10	< 1	0.04	< 10	0.49	175
131154	201	202	< 5	< 0.2	1.61	< 2	60	< 0.5	< 2	0.31	< 0.5	10	68	27	2.59	< 10	< 1	0.05	< 10	0.87	235
131155	201	202	< 5	< 0.2	1.44	< 2	110	< 0.5	< 2	0.39	< 0.5	5	55	19	2.34	< 10	< 1	0.03	< 10	0.31	170
131156	201	202	< 5	< 0.2	1.76	< 2	110	< 0.5	< 2	0.29	0.5	9	69	15	3.47	< 10	< 1	0.06	10	0.66	355
131157	201	202	< 5	< 0.2	2.57	< 2	170	< 0.5	< 2	0.59	0.5	12	93	24	3.88	< 10	< 1	0.08	10	0.99	330
131158	201	202	< 5	< 0.2	2.55	< 2	80	< 0.5	< 2	0.50	< 0.5	15	214	25	3.21	< 10	< 1	0.06	10	1.59	420

CERTIFICATION:

Chemex Labs Ltd.

*Analytical Chemists * Geochemists * Registered Assayers*

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

): WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page ' er :4 B
Total : :5
Certificate Date: 21-JUL-96
Invoice No. :19623846
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9623846

SAMPLE	PREP CODE		Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
131119	201	202	1	0.01	13	170	6	< 2	3	19	0.06	< 10	< 10	63	< 10	48
131120	201	202	2	0.03	47	630	2	< 2	3	78	0.03	< 10	< 10	39	< 10	46
131121	201	202	3	0.05	56	660	6	< 2	3	47	0.02	< 10	< 10	30	< 10	66
131122	201	202	3	< 0.01	30	820	8	< 2	1	52	< 0.01	< 10	< 10	29	< 10	76
131123	201	202	4	< 0.01	54	1220	16	< 2	4	41	0.03	< 10	< 10	45	< 10	160
131124	201	202	3	0.01	28	300	10	< 2	2	21	0.02	< 10	< 10	47	< 10	96
131125	201	202	1	0.01	69	1110	6	< 2	3	67	0.01	< 10	< 10	28	< 10	74
131126	201	202	3	0.01	49	910	6	< 2	3	62	0.02	< 10	< 10	31	< 10	102
131127	201	202	48	0.01	81	1950	10	12	1	119	< 0.01	< 10	< 10	55	< 10	558
131128	201	202	28	0.01	53	1640	34	10	1	184	< 0.01	< 10	< 10	47	< 10	372
131129	201	202	1	0.04	13	590	< 2	2	< 1	46	< 0.01	< 10	< 10	7	< 10	40
131130	201	202	1	0.01	10	570	6	< 2	< 1	8	0.01	< 10	< 10	26	< 10	64
131131	201	202	2	< 0.01	43	790	12	< 2	4	31	0.04	< 10	< 10	46	< 10	98
131132	201	202	2	< 0.01	36	710	12	< 2	3	143	< 0.01	< 10	< 10	13	< 10	80
131133	201	202	12	0.01	13	2750	38	4	< 1	278	< 0.01	< 10	< 10	83	< 10	88
131134	201	202	4	< 0.01	29	680	20	4	4	27	0.02	< 10	< 10	48	< 10	96
131135	201	202	3	< 0.01	38	640	14	8	4	243	< 0.01	< 10	< 10	10	< 10	94
131136	201	202	4	0.01	54	1720	14	2	4	114	0.01	< 10	10	65	< 10	166
131137	201	202	5	< 0.01	124	1530	12	< 2	5	66	0.02	< 10	< 10	69	< 10	196
131138	201	202	22	0.02	40	1440	4	2	1	29	0.01	< 10	< 10	30	< 10	116
131139	201	202	2	< 0.01	141	800	10	< 2	6	25	0.08	< 10	< 10	62	< 10	84
131140	201	202	2	< 0.01	66	620	10	< 2	4	19	0.05	< 10	< 10	45	< 10	66
131141	201	202	4	0.03	27	640	8	< 2	3	65	0.01	< 10	< 10	28	< 10	40
131142	201	202	3	< 0.01	27	270	12	< 2	1	8	0.01	< 10	< 10	39	< 10	58
131143	201	202	3	< 0.01	45	600	8	< 2	3	40	0.01	< 10	< 10	30	< 10	52
131144	201	202	4	0.02	51	1120	8	2	1	89	0.01	< 10	< 10	27	< 10	102
131145	201	202	3	0.01	65	870	12	< 2	5	46	0.03	< 10	< 10	44	< 10	104
131146	201	202	3	< 0.01	67	1090	14	< 2	5	44	0.01	< 10	< 10	49	< 10	102
131147	201	202	3	< 0.01	73	1610	12	2	5	44	0.02	< 10	< 10	43	< 10	94
131148	201	202	3	< 0.01	110	860	14	< 2	5	34	0.03	< 10	< 10	49	< 10	94
131149	201	202	2	0.05	29	540	2	< 2	1	35	0.01	< 10	< 10	19	< 10	34
131150	201	202	3	< 0.01	37	850	4	< 2	6	46	0.07	< 10	< 10	50	< 10	54
131151	201	202	3	0.01	44	880	12	< 2	7	74	0.04	< 10	< 10	58	< 10	102
131152	201	202	3	< 0.01	92	860	18	2	5	32	0.02	< 10	< 10	61	< 10	136
131153	201	202	< 1	0.05	22	230	8	< 2	1	13	0.08	< 10	< 10	55	< 10	36
131154	201	202	1	0.01	21	600	< 2	< 2	2	11	0.22	< 10	< 10	66	< 10	42
131155	201	202	1	< 0.01	12	490	4	< 2	3	11	0.21	< 10	< 10	103	< 10	36
131156	201	202	1	0.01	25	750	6	< 2	3	13	0.20	< 10	< 10	106	< 10	98
131157	201	202	3	< 0.01	43	500	4	< 2	4	19	0.24	< 10	< 10	108	< 10	72
131158	201	202	2	< 0.01	94	630	6	< 2	3	13	0.25	< 10	< 10	90	< 10	50

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 21-JUL-96
Invoice No. : 19623846
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9623846

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
131159	201	202	< 5	< 0.2	0.90	< 2	60	< 0.5	< 2	0.53	< 0.5	4	45	7	0.94	< 10	< 1	0.03	< 10	0.20	135
131160	201	202	< 5	< 0.2	2.26	< 2	160	< 0.5	< 2	0.76	< 0.5	16	77	30	2.89	< 10	< 1	0.05	10	1.08	525
131161	201	202	< 5	< 0.2	2.14	< 2	80	< 0.5	< 2	0.80	< 0.5	14	101	23	2.42	< 10	< 1	0.05	< 10	1.03	350
131162	201	202	< 5	< 0.2	2.52	< 2	130	< 0.5	< 2	0.98	< 0.5	17	126	31	2.71	< 10	< 1	0.05	< 10	1.59	370
131163	201	202	< 5	< 0.2	1.94	< 2	180	< 0.5	< 2	0.45	< 0.5	12	71	21	2.14	< 10	< 1	0.06	< 10	0.74	585
131164	201	202	< 5	< 0.2	2.19	< 2	110	< 0.5	< 2	1.23	< 0.5	12	107	24	2.46	< 10	< 1	0.04	10	1.09	320
131165	201	202	< 5	< 0.2	2.36	< 2	120	< 0.5	< 2	1.03	0.5	18	141	23	2.43	< 10	< 1	0.05	10	1.28	435
131166	201	202	< 5	< 0.2	1.89	2	80	< 0.5	< 2	0.69	< 0.5	14	54	21	2.49	< 10	1	0.05	10	0.83	310
131167	201	202	< 5	< 0.2	2.51	< 2	190	< 0.5	< 2	0.55	< 0.5	16	93	46	2.99	< 10	< 1	0.04	10	1.03	265
131168	201	202	< 5	< 0.2	2.18	< 2	160	< 0.5	< 2	0.65	< 0.5	15	77	33	2.65	< 10	< 1	0.05	< 10	0.97	360
131169	201	202	< 5	< 0.2	1.98	< 2	150	< 0.5	< 2	0.64	< 0.5	17	47	31	3.12	< 10	< 1	0.04	10	1.03	910
131170	201	202	< 5	< 0.2	3.66	< 2	390	< 0.5	< 2	1.16	0.5	37	125	99	4.68	< 10	< 1	0.08	< 10	1.43	2120
131171	201	202	< 5	< 0.2	2.31	< 2	100	< 0.5	< 2	0.54	0.5	15	92	30	2.82	< 10	< 1	0.07	< 10	0.72	1130
131172	201	202	< 5	< 0.2	1.73	< 2	140	0.5	< 2	0.24	< 0.5	9	39	25	1.80	< 10	< 1	0.06	< 10	0.18	780
131173	201	202	< 5	< 0.2	1.42	< 2	180	< 0.5	< 2	0.26	< 0.5	10	36	22	1.90	< 10	1	0.05	10	0.40	480
131174	201	202	< 5	< 0.2	4.18	< 2	430	0.5	< 2	0.56	0.5	18	96	66	4.47	< 10	1	0.10	< 10	0.98	625
131175	201	202	< 5	< 0.2	3.86	< 2	430	0.5	< 2	0.79	0.5	21	111	66	4.54	< 10	< 1	0.09	10	1.09	780
131176	201	202	10	< 0.2	1.69	< 2	170	< 0.5	< 2	0.48	0.5	9	54	23	2.68	< 10	< 1	0.09	10	0.50	495
131177	201	202	< 5	< 0.2	0.92	< 2	110	< 0.5	< 2	0.15	< 0.5	3	25	13	1.13	< 10	< 1	0.06	< 10	0.19	75
131178	201	202	< 5	< 0.2	1.54	< 2	90	< 0.5	< 2	0.20	< 0.5	5	44	17	2.04	< 10	< 1	0.06	< 10	0.50	255
131179	201	202	< 5	< 0.2	0.21	< 2	30	< 0.5	< 2	0.04	< 0.5	< 1	4	1	0.26	< 10	< 1	0.03	< 10	0.03	20
131180	201	202	< 5	< 0.2	0.72	< 2	180	< 0.5	< 2	0.15	< 0.5	7	7	19	0.69	< 10	< 1	0.04	< 10	0.07	460
131181	201	202	< 5	< 0.2	1.71	< 2	130	< 0.5	< 2	0.23	0.5	13	73	14	2.67	< 10	1	0.07	< 10	1.08	395
131182	201	202	< 5	< 0.2	1.36	< 2	140	< 0.5	< 2	0.38	< 0.5	8	39	22	2.00	< 10	< 1	0.13	< 10	0.68	240
131183	201	202	< 5	< 0.2	1.27	< 2	90	< 0.5	< 2	0.26	0.5	13	59	27	2.93	< 10	< 1	0.08	< 10	0.83	370
131184	201	202	< 5	< 0.2	1.21	2	170	< 0.5	< 2	0.22	< 0.5	8	42	22	2.65	< 10	< 1	0.12	< 10	0.64	400
131185	201	202	< 5	< 0.2	1.30	< 2	190	< 0.5	< 2	0.31	1.5	16	46	18	2.19	< 10	< 1	0.14	< 10	0.71	1065
131186	201	202	< 5	< 0.2	3.62	< 2	30	< 0.5	< 2	0.81	< 0.5	33	152	72	4.92	< 10	1	0.04	< 10	3.29	630
131187	201	202	< 5	< 0.2	1.07	< 2	50	< 0.5	< 2	0.22	< 0.5	10	48	13	1.69	< 10	< 1	0.05	< 10	0.83	200
131188	201	202	< 5	< 0.2	2.17	< 2	160	< 0.5	< 2	0.59	1.0	23	111	22	3.24	< 10	< 1	0.13	< 10	1.72	810
131189	201	202	< 5	< 0.2	2.75	< 2	130	< 0.5	< 2	0.35	< 0.5	22	118	27	4.07	< 10	< 1	0.07	< 10	1.93	445
131190	201	202	< 5	< 0.2	1.48	< 2	130	< 0.5	< 2	0.25	< 0.5	6	46	6	2.31	< 10	< 1	0.07	10	0.61	210
131191	201	202	< 5	< 0.2	1.28	< 2	160	< 0.5	< 2	0.24	< 0.5	13	39	16	2.24	< 10	< 1	0.14	< 10	0.58	760
131192	201	202	< 5	< 0.2	1.98	< 2	80	< 0.5	< 2	0.35	< 0.5	15	78	11	3.01	< 10	< 1	0.03	< 10	1.32	345
131193	201	202	< 5	< 0.2	1.14	< 2	160	< 0.5	< 2	1.85	< 0.5	8	27	66	1.94	< 10	< 1	0.09	< 10	0.79	340
131194	201	202	< 5	< 0.2	1.18	< 2	90	< 0.5	< 2	0.10	< 0.5	9	55	6	2.77	< 10	< 1	0.04	< 10	0.64	370
131195	201	202	< 5	< 0.2	1.45	< 2	130	< 0.5	< 2	0.20	< 0.5	7	36	7	2.28	< 10	< 1	0.11	10	0.64	355
131196	201	202	< 5	< 0.2	1.69	< 2	110	< 0.5	< 2	0.21	< 0.5	13	88	12	3.23	< 10	< 1	0.07	< 10	0.95	605
131197	201	202	< 5	0.6	3.38	< 2	180	0.5	< 2	0.69	0.5	21	70	1640	3.54	< 10	< 1	0.03	< 10	0.71	280
131198	201	202	< 5	< 0.2	1.22	< 2	80	< 0.5	< 2	0.31	< 0.5	8	46	22	2.04	< 10	< 1	0.10	< 10	0.69	225

CERTIFICATION:_____

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 21-JUL-96
Invoice No. : I9623846
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9623846

SAMPLE	PREP CODE		Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
131159	201	202	1	0.05	10	330	2	< 2	1	6	0.09	< 10	< 10	44	< 10	22
131160	201	202	3	< 0.01	50	750	2	< 2	6	34	0.16	< 10	< 10	68	< 10	58
131161	201	202	2	0.01	46	380	< 2	< 2	4	19	0.19	< 10	< 10	79	< 10	36
131162	201	202	1	< 0.01	66	390	2	< 2	6	28	0.27	< 10	< 10	79	< 10	40
131163	201	202	1	0.03	30	1000	2	< 2	2	18	0.09	< 10	< 10	66	< 10	40
131164	201	202	2	< 0.01	45	460	2	< 2	6	31	0.24	< 10	< 10	84	< 10	40
131165	201	202	2	< 0.01	65	310	< 2	< 2	6	21	0.24	< 10	< 10	77	< 10	40
131166	201	202	3	< 0.01	30	820	2	< 2	3	15	0.12	< 10	< 10	61	< 10	56
131167	201	202	2	< 0.01	34	410	6	< 2	10	14	0.16	< 10	< 10	84	< 10	54
131168	201	202	3	< 0.01	29	620	2	< 2	9	15	0.22	< 10	< 10	87	< 10	70
131169	201	202	1	< 0.01	22	480	< 2	< 2	7	19	0.20	< 10	< 10	76	< 10	48
131170	201	202	3	< 0.01	44	2020	8	< 2	9	18	0.13	< 10	< 10	127	< 10	94
131171	201	202	1	0.01	26	1440	2	< 2	6	8	0.19	< 10	< 10	101	< 10	48
131172	201	202	1	0.02	9	2580	2	< 2	< 1	11	< 0.01	< 10	< 10	68	< 10	24
131173	201	202	1	0.03	13	740	4	< 2	2	13	0.06	< 10	< 10	66	< 10	44
131174	201	202	3	0.01	39	1300	6	< 2	13	20	0.21	< 10	< 10	139	< 10	122
131175	201	202	2	< 0.01	43	1060	8	< 2	19	21	0.24	< 10	< 10	143	< 10	88
131176	201	202	1	0.01	17	860	8	< 2	4	15	0.16	< 10	< 10	92	< 10	64
131177	201	202	< 1	0.07	9	620	< 2	< 2	< 1	8	0.02	< 10	< 10	29	< 10	20
131178	201	202	< 1	0.01	13	370	8	< 2	3	8	0.21	< 10	< 10	70	< 10	30
131179	201	202	< 1	0.03	1	290	< 2	< 2	< 1	4	0.01	< 10	< 10	8	< 10	4
131180	201	202	< 1	0.04	5	620	2	< 2	< 1	11	0.01	< 10	< 10	20	< 10	14
131181	201	202	1	< 0.01	24	490	2	< 2	1	9	0.27	< 10	< 10	60	< 10	60
131182	201	202	1	0.03	21	520	4	< 2	3	9	0.13	< 10	< 10	42	< 10	52
131183	201	202	< 1	0.01	19	690	14	< 2	1	7	0.19	< 10	< 10	83	< 10	50
131184	201	202	1	0.01	17	710	10	< 2	1	11	0.18	< 10	< 10	56	< 10	68
131185	201	202	1	0.01	17	470	6	< 2	2	11	0.22	< 10	< 10	50	< 10	82
131186	201	202	1	< 0.01	43	110	< 2	< 2	4	7	0.59	< 10	< 10	145	< 10	62
131187	201	202	1	0.03	14	260	2	< 2	1	5	0.23	< 10	< 10	54	< 10	22
131188	201	202	2	< 0.01	33	550	2	< 2	3	9	0.31	< 10	< 10	85	< 10	106
131189	201	202	1	< 0.01	36	400	< 2	< 2	4	8	0.44	< 10	< 10	116	< 10	64
131190	201	202	1	< 0.01	16	540	4	< 2	2	10	0.16	< 10	< 10	56	< 10	40
131191	201	202	< 1	< 0.01	18	370	10	< 2	2	8	0.12	< 10	< 10	50	< 10	58
131192	201	202	1	< 0.01	20	290	< 2	< 2	1	7	0.42	< 10	< 10	80	< 10	44
131193	201	202	3	0.03	13	640	< 2	< 2	1	25	0.11	< 10	< 10	55	< 10	64
131194	201	202	1	< 0.01	16	500	8	< 2	1	4	0.26	< 10	< 10	69	< 10	78
131195	201	202	1	< 0.01	17	700	10	< 2	3	8	0.12	< 10	< 10	44	< 10	70
131196	201	202	1	< 0.01	25	940	6	2	2	7	0.19	< 10	< 10	76	< 10	78
131197	201	202	4	< 0.01	66	540	< 2	< 2	11	11	0.30	< 10	< 10	71	< 10	34
131198	201	202	1	< 0.01	23	460	6	< 2	2	9	0.14	< 10	< 10	47	< 10	44

CERTIFICATION: Stewart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9623847

Comments: ATTN:DAVID TERRY

CERTIFICATE A9623847

(GP) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 22-JUL-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	199	Dry, sieve to -80 mesh
202	199	save reject
229	199	ICP - AQ Digestion charge
* NOTE	1:	

The 32 element ICP package is suitable for trace metals in soil and rock samples. Elements for which the nitric-aqua regia digestion is possibly incomplete are: Al, Ba, Be, Ca, Cr, Ga, K, La, Mg, Na, Sr, Ti, Tl, W.

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	199	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
2118	199	Ag ppm: 32 element, soil & rock	ICP-AES	0.2	200
2119	199	Al %: 32 element, soil & rock	ICP-AES	0.01	15.00
2120	199	As ppm: 32 element, soil & rock	ICP-AES	2	10000
2121	199	Ba ppm: 32 element, soil & rock	ICP-AES	10	10000
2122	199	Be ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2123	199	Bi ppm: 32 element, soil & rock	ICP-AES	2	10000
2124	199	Ca %: 32 element, soil & rock	ICP-AES	0.01	15.00
2125	199	Cd ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2126	199	Co ppm: 32 element, soil & rock	ICP-AES	1	10000
2127	199	Cr ppm: 32 element, soil & rock	ICP-AES	1	10000
2128	199	Cu ppm: 32 element, soil & rock	ICP-AES	1	10000
2150	199	Fe %: 32 element, soil & rock	ICP-AES	0.01	15.00
2130	199	Ga ppm: 32 element, soil & rock	ICP-AES	10	10000
2131	199	Hg ppm: 32 element, soil & rock	ICP-AES	1	10000
2132	199	K %: 32 element, soil & rock	ICP-AES	0.01	10.00
2151	199	La ppm: 32 element, soil & rock	ICP-AES	10	10000
2134	199	Mg %: 32 element, soil & rock	ICP-AES	0.01	15.00
2135	199	Mn ppm: 32 element, soil & rock	ICP-AES	5	10000
2136	199	Mo ppm: 32 element, soil & rock	ICP-AES	1	10000
2137	199	Na %: 32 element, soil & rock	ICP-AES	0.01	5.00
2138	199	Ni ppm: 32 element, soil & rock	ICP-AES	1	10000
2139	199	P ppm: 32 element, soil & rock	ICP-AES	10	10000
2140	199	Pb ppm: 32 element, soil & rock	ICP-AES	2	10000
2141	199	Sb ppm: 32 element, soil & rock	ICP-AES	2	10000
2142	199	Sc ppm: 32 elements, soil & rock	ICP-AES	1	10000
2143	199	Sr ppm: 32 element, soil & rock	ICP-AES	1	10000
2144	199	Ti %: 32 element, soil & rock	ICP-AES	0.01	5.00
2145	199	Tl ppm: 32 element, soil & rock	ICP-AES	10	10000
2146	199	U ppm: 32 element, soil & rock	ICP-AES	10	10000
2147	199	V ppm: 32 element, soil & rock	ICP-AES	1	10000
2148	199	W ppm: 32 element, soil & rock	ICP-AES	10	10000
2149	199	Zn ppm: 32 element, soil & rock	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 22-JUL-96
Invoice No. : I9623847
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9623847

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
131199	201	202	< 5	< 0.2	1.52	< 2	160	< 0.5	< 2	0.52	< 0.5	9	55	10	2.59	< 10	< 1	0.10	< 10	0.77	700
131200	201	202	< 5	< 0.2	1.69	< 2	190	< 0.5	< 2	0.19	< 0.5	4	33	7	2.29	< 10	< 1	0.08	10	0.40	175
131201	201	202	< 5	< 0.2	0.97	< 2	250	< 0.5	< 2	1.36	1.0	8	26	66	1.40	< 10	1	0.08	< 10	0.42	630
131202	201	202	< 5	0.8	1.73	< 2	500	0.5	< 2	1.98	1.5	15	54	60	2.68	< 10	< 1	0.17	10	0.91	925
131203	201	202	< 5	< 0.2	1.70	14	520	0.5	< 2	0.54	1.0	17	59	52	3.57	< 10	1	0.18	10	1.06	2550
131205	201	202	< 5	< 0.2	3.52	< 2	140	< 0.5	< 2	0.91	< 0.5	21	146	48	4.30	< 10	< 1	0.03	< 10	1.51	450
131206	201	202	< 5	< 0.2	2.45	< 2	80	< 0.5	< 2	0.55	0.5	15	97	32	3.49	< 10	1	0.05	< 10	1.16	400
131207	201	202	< 5	< 0.2	2.36	< 2	90	< 0.5	< 2	0.80	< 0.5	15	83	30	2.96	< 10	< 1	0.04	< 10	1.41	385
131208	201	202	< 5	< 0.2	2.23	< 2	130	< 0.5	< 2	0.94	< 0.5	14	80	35	2.77	< 10	< 1	0.04	10	1.24	335
131209	201	202	< 5	< 0.2	0.58	< 2	50	< 0.5	< 2	0.21	< 0.5	3	19	7	0.78	< 10	< 1	0.03	< 10	0.23	85
131210	201	202	< 5	< 0.2	1.01	< 2	100	< 0.5	< 2	0.21	< 0.5	3	27	10	0.93	< 10	< 1	0.05	< 10	0.27	110
131211	201	202	< 5	< 0.2	1.60	< 2	210	< 0.5	< 2	0.26	< 0.5	7	39	20	2.07	< 10	< 1	0.06	10	0.33	300
131212	201	202	< 5	< 0.2	2.23	< 2	180	< 0.5	< 2	0.59	< 0.5	13	74	32	2.51	< 10	< 1	0.06	10	0.98	430
131213	201	202	< 5	< 0.2	1.57	< 2	110	< 0.5	< 2	0.23	< 0.5	8	59	18	2.48	< 10	< 1	0.06	< 10	0.59	290
131214	201	202	< 5	< 0.2	0.66	< 2	40	< 0.5	< 2	0.09	< 0.5	2	18	6	0.66	< 10	< 1	0.03	< 10	0.18	50
131215	201	202	< 5	< 0.2	1.95	< 2	110	< 0.5	< 2	0.55	< 0.5	11	74	21	2.12	< 10	< 1	0.04	< 10	0.97	255
131216	201	202	< 5	< 0.2	2.17	2	140	< 0.5	< 2	0.63	< 0.5	13	77	30	2.64	< 10	< 1	0.04	10	0.96	360
131217	201	202	< 5	< 0.2	2.46	4	110	< 0.5	< 2	0.51	< 0.5	14	85	25	2.72	< 10	< 1	0.04	< 10	0.99	385
131218	201	202	< 5	< 0.2	2.83	2	100	< 0.5	< 2	0.45	< 0.5	15	86	32	4.69	< 10	< 1	0.06	< 10	0.97	550
131219	201	202	< 5	< 0.2	2.52	6	160	< 0.5	< 2	0.56	< 0.5	19	81	30	3.24	< 10	< 1	0.07	10	0.93	720
131220	201	202	< 5	0.2	0.50	< 2	50	< 0.5	< 2	0.06	< 0.5	2	13	6	0.64	< 10	< 1	0.03	< 10	0.11	50
131221	201	202	< 5	< 0.2	0.59	2	30	< 0.5	< 2	0.10	< 0.5	1	11	7	0.67	< 10	< 1	0.03	< 10	0.11	90
131222	201	202	< 5	< 0.2	1.52	4	80	< 0.5	< 2	0.47	< 0.5	10	50	19	1.93	< 10	< 1	0.03	< 10	0.80	255
131223	201	202	< 5	< 0.2	0.85	2	60	< 0.5	< 2	0.16	< 0.5	5	28	10	1.38	< 10	< 1	0.03	< 10	0.31	120
131224	201	202	< 5	< 0.2	1.65	< 2	80	< 0.5	< 2	0.25	< 0.5	10	58	15	2.61	< 10	< 1	0.05	< 10	0.77	310
131225	201	202	< 5	< 0.2	1.42	< 2	90	< 0.5	< 2	0.32	1.5	26	56	53	2.11	< 10	< 1	0.08	< 10	0.67	515
131226	201	202	< 5	< 0.2	0.74	< 2	70	< 0.5	< 2	0.04	< 0.5	< 1	5	13	0.46	< 10	< 1	0.03	< 10	0.05	25
131227	201	202	< 5	< 0.2	1.38	< 2	150	< 0.5	< 2	0.40	< 0.5	8	37	21	2.00	< 10	< 1	0.04	< 10	0.75	235
131228	201	202	< 5	< 0.2	2.39	< 2	180	< 0.5	< 2	0.39	< 0.5	18	81	21	3.15	< 10	< 1	0.09	< 10	1.23	1090
131229	201	202	< 5	< 0.2	1.20	< 2	90	< 0.5	< 2	0.13	< 0.5	5	45	4	1.99	< 10	< 1	0.08	10	0.47	205
131230	201	202	< 5	< 0.2	2.40	< 2	120	< 0.5	< 2	0.30	< 0.5	25	156	42	3.81	< 10	< 1	0.09	< 10	2.11	2570
131231	201	202	< 5	< 0.2	2.86	< 2	40	< 0.5	< 2	0.94	< 0.5	27	160	53	3.44	< 10	1	0.13	< 10	2.40	375
131232	201	202	< 5	< 0.2	1.57	< 2	60	< 0.5	< 2	0.30	< 0.5	10	62	19	2.39	< 10	2	0.07	< 10	0.92	275
131233	201	202	< 5	< 0.2	2.33	< 2	120	< 0.5	< 2	0.48	< 0.5	17	92	55	3.17	< 10	< 1	0.08	< 10	1.32	340
131234	201	202	< 5	< 0.2	0.98	< 2	100	< 0.5	< 2	0.29	< 0.5	6	36	10	1.41	< 10	< 1	0.09	< 10	0.49	255
131235	201	202	< 5	< 0.2	1.15	< 2	110	< 0.5	< 2	0.18	< 0.5	8	41	8	2.20	< 10	< 1	0.04	< 10	0.57	210
131236	201	202	< 5	< 0.2	2.11	< 2	70	< 0.5	< 2	0.46	< 0.5	20	151	57	3.06	< 10	< 1	0.03	< 10	1.42	555
131237	201	202	< 5	< 0.2	1.89	< 2	240	< 0.5	< 2	2.68	< 0.5	23	116	479	2.71	< 10	< 1	0.16	< 10	1.18	915
131238	201	202	< 5	< 0.2	1.16	< 2	50	< 0.5	< 2	0.33	< 0.5	8	52	23	1.70	< 10	< 1	0.04	< 10	0.74	245
131239	201	202	< 5	< 0.2	1.10	< 2	50	< 0.5	< 2	0.14	< 0.5	3	26	15	0.90	< 10	< 1	0.04	< 10	0.14	65

CERTIFICATION: Stuart Buchler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page N : 1-B
Total P : 5
Certificate Date: 22-JUL-96
Invoice No. : I9623847
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9623847

SAMPLE	PREP CODE		Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
131199	201	202	1	< 0.01	20	960	6	< 2	2	21	0.16	< 10	< 10	58	< 10	106
131200	201	202	2	0.01	12	410	8	< 2	2	10	0.11	< 10	< 10	49	< 10	48
131201	201	202	2	0.03	17	440	6	< 2	3	61	0.01	< 10	< 10	32	< 10	78
131202	201	202	3	0.02	64	1000	18	< 2	7	118	0.04	< 10	< 10	69	< 10	176
131203	201	202	5	0.01	47	960	16	2	5	67	0.04	< 10	< 10	61	< 10	128
131205	201	202	3	< 0.01	48	190	< 2	< 2	7	14	0.27	< 10	< 10	115	< 10	46
131206	201	202	3	< 0.01	36	540	2	< 2	4	13	0.25	< 10	< 10	93	< 10	58
131207	201	202	2	< 0.01	33	410	2	< 2	5	18	0.35	< 10	< 10	89	< 10	50
131208	201	202	1	< 0.01	30	500	2	< 2	6	24	0.27	< 10	< 10	87	< 10	48
131209	201	202	< 1	0.06	7	280	< 2	< 2	< 1	8	0.05	< 10	< 10	27	< 10	18
131210	201	202	1	0.05	9	580	2	< 2	< 1	9	0.04	< 10	< 10	31	< 10	18
131211	201	202	1	0.04	15	570	6	< 2	1	14	0.09	< 10	< 10	71	< 10	40
131212	201	202	1	0.01	33	630	6	< 2	5	19	0.17	< 10	< 10	75	< 10	52
131213	201	202	1	0.01	19	450	2	< 2	3	11	0.27	< 10	< 10	87	< 10	50
131214	201	202	< 1	0.07	6	320	2	< 2	< 1	5	0.04	< 10	< 10	18	< 10	14
131215	201	202	1	< 0.01	29	350	2	< 2	4	14	0.20	< 10	< 10	64	< 10	42
131216	201	202	< 1	< 0.01	33	460	4	< 2	5	16	0.21	< 10	< 10	79	< 10	52
131217	201	202	< 1	< 0.01	36	380	6	< 2	4	14	0.22	< 10	< 10	77	< 10	56
131218	201	202	< 1	< 0.01	30	860	6	< 2	6	11	0.36	< 10	< 10	131	< 10	56
131219	201	202	< 1	< 0.01	32	670	8	2	6	14	0.27	< 10	< 10	93	< 10	60
131220	201	202	< 1	0.06	4	390	2	< 2	< 1	4	0.03	< 10	< 10	18	< 10	10
131221	201	202	< 1	0.06	3	500	2	< 2	< 1	5	0.03	< 10	< 10	21	< 10	8
131222	201	202	< 1	< 0.01	21	370	4	< 2	3	11	0.19	< 10	< 10	55	< 10	36
131223	201	202	< 1	0.04	10	310	2	< 2	1	7	0.13	< 10	< 10	43	< 10	24
131224	201	202	1	< 0.01	19	470	4	< 2	2	9	0.30	< 10	< 10	76	< 10	44
131225	201	202	1	0.04	16	330	6	< 2	1	10	0.19	< 10	< 10	55	< 10	128
131226	201	202	< 1	0.08	1	110	4	< 2	< 1	5	0.04	< 10	< 10	14	< 10	6
131227	201	202	1	0.02	17	240	8	< 2	2	12	0.18	< 10	< 10	52	< 10	28
131228	201	202	1	< 0.01	29	370	6	< 2	4	11	0.30	< 10	< 10	81	< 10	58
131229	201	202	1	< 0.01	13	300	10	< 2	1	8	0.17	< 10	< 10	53	< 10	36
131230	201	202	1	< 0.01	35	360	< 2	< 2	2	5	0.48	< 10	< 10	115	< 10	76
131231	201	202	1	< 0.01	36	60	< 2	2	3	10	0.35	< 10	< 10	68	< 10	46
131232	201	202	1	0.01	17	360	4	< 2	2	9	0.20	< 10	< 10	64	< 10	60
131233	201	202	1	< 0.01	35	220	6	< 2	4	11	0.26	< 10	< 10	72	< 10	50
131234	201	202	1	< 0.01	12	170	2	< 2	1	7	0.13	< 10	< 10	36	< 10	28
131235	201	202	1	< 0.01	15	710	6	< 2	1	6	0.10	< 10	< 10	46	< 10	44
131236	201	202	2	< 0.01	27	120	< 2	< 2	1	5	0.44	< 10	< 10	83	< 10	36
131237	201	202	3	< 0.01	57	560	< 2	< 2	4	20	0.13	< 10	< 10	61	< 10	28
131238	201	202	1	0.02	17	320	< 2	< 2	1	9	0.17	< 10	< 10	41	< 10	30
131239	201	202	1	0.03	6	690	< 2	< 2	< 1	9	0.03	< 10	< 10	34	< 10	22

CERTIFICATION: Stewart Bradley

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 22-JUL-96
Invoice No. : I9623847
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9623847

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
131240	201	202	< 5	< 0.2	2.36	< 2	90	< 0.5	< 2	0.35	< 0.5	13	80	41	3.19	< 10	< 1	0.03	< 10	0.99	290
131241	201	202	< 5	< 0.2	0.96	< 2	60	< 0.5	< 2	0.10	< 0.5	1	11	25	0.83	< 10	< 1	0.03	< 10	0.10	75
131242	201	202	< 5	< 0.2	1.69	< 2	110	< 0.5	< 2	0.26	< 0.5	9	57	30	2.06	< 10	1	0.05	< 10	0.77	215
131243	201	202	< 5	< 0.2	1.69	< 2	150	< 0.5	< 2	0.18	< 0.5	6	34	40	1.98	< 10	< 1	0.06	< 10	0.24	390
131244	201	202	< 5	< 0.2	2.07	< 2	90	< 0.5	< 2	0.53	< 0.5	14	69	30	2.54	< 10	< 1	0.06	10	1.19	320
131245	201	202	< 5	< 0.2	2.09	< 2	110	< 0.5	< 2	0.23	< 0.5	13	74	26	2.76	< 10	< 1	0.07	< 10	0.90	450
131246	201	202	< 5	< 0.2	1.62	< 2	110	< 0.5	< 2	0.44	< 0.5	11	56	31	2.10	< 10	< 1	0.05	< 10	0.90	255
131247	201	202	< 5	< 0.2	2.12	< 2	70	< 0.5	< 2	0.52	< 0.5	14	80	35	2.71	< 10	< 1	0.04	< 10	1.25	355
131248	201	202	< 5	< 0.2	0.68	< 2	200	< 0.5	< 2	0.24	0.5	21	15	12	1.00	< 10	< 1	0.07	< 10	0.17	2350
131249	201	202	< 5	< 0.2	2.07	< 2	120	< 0.5	< 2	0.41	< 0.5	17	74	58	2.62	< 10	< 1	0.04	< 10	1.03	970
131250	201	202	< 5	< 0.2	1.52	< 2	60	< 0.5	< 2	0.42	< 0.5	11	55	26	2.12	< 10	< 1	0.05	10	0.85	255
131301	201	202	< 5	< 0.2	1.02	< 2	50	< 0.5	< 2	0.14	< 0.5	5	27	11	1.32	< 10	< 1	0.03	< 10	0.38	120
131302	201	202	< 5	< 0.2	1.82	< 2	80	< 0.5	< 2	0.27	< 0.5	10	54	23	2.43	< 10	< 1	0.04	< 10	0.74	235
131303	201	202	< 5	< 0.2	1.95	< 2	120	0.5	< 2	0.26	< 0.5	9	42	23	3.63	< 10	< 1	0.34	< 10	0.86	310
131304	201	202	< 5	< 0.2	1.51	< 2	250	< 0.5	< 2	0.29	< 0.5	7	53	25	2.47	< 10	< 1	0.07	< 10	0.46	505
131305	201	202	< 5	< 0.2	1.80	< 2	120	< 0.5	< 2	0.21	< 0.5	9	50	18	4.16	< 10	< 1	0.18	< 10	0.82	375
131306	201	202	< 5	< 0.2	1.69	< 2	130	< 0.5	< 2	0.32	< 0.5	11	49	18	3.32	< 10	< 1	0.23	< 10	0.89	340
131307	201	202	< 5	< 0.2	1.21	< 2	120	< 0.5	< 2	0.21	< 0.5	6	12	7	2.29	< 10	1	0.27	< 10	0.49	505
131308	201	202	< 5	< 0.2	2.17	< 2	180	0.5	< 2	0.31	0.5	15	55	16	4.23	< 10	< 1	0.38	< 10	1.08	455
131309	201	202	< 5	< 0.2	2.56	< 2	290	< 0.5	< 2	0.87	< 0.5	29	126	46	3.31	< 10	< 1	0.07	< 10	1.97	375
131310	201	202	< 5	< 0.2	2.89	< 2	50	< 0.5	< 2	0.67	< 0.5	26	16	53	4.85	< 10	1	0.13	< 10	2.82	535
131311	201	202	< 5	< 0.2	3.75	< 2	60	< 0.5	< 2	0.99	< 0.5	44	104	85	5.02	< 10	1	0.08	< 10	3.86	765
131312	201	202	< 5	< 0.2	3.18	< 2	40	< 0.5	< 2	1.30	< 0.5	36	111	66	4.64	< 10	1	0.04	< 10	3.41	555
131313	201	202	< 5	< 0.2	2.68	< 2	10	< 0.5	< 2	1.03	< 0.5	32	136	70	3.68	< 10	< 1	0.07	< 10	2.90	680
131314	201	202	< 5	< 0.2	2.98	58	20	< 0.5	< 2	0.92	< 0.5	25	127	55	3.81	< 10	< 1	0.09	< 10	2.42	420
131315	201	202	< 5	< 0.2	3.35	< 2	140	< 0.5	< 2	0.83	< 0.5	32	147	126	3.89	< 10	1	0.22	< 10	2.73	500
131316	201	202	< 5	< 0.2	0.75	< 2	60	< 0.5	< 2	0.34	< 0.5	8	45	15	1.17	< 10	< 1	0.05	< 10	0.59	330
131317	201	202	< 5	< 0.2	1.93	< 2	80	< 0.5	< 2	0.63	< 0.5	19	110	34	2.60	< 10	< 1	0.25	< 10	1.91	240
131318	201	202	< 5	< 0.2	2.31	< 2	60	< 0.5	< 2	1.00	< 0.5	28	138	107	3.13	< 10	< 1	0.36	< 10	2.18	455
131319	201	202	< 5	< 0.2	3.12	< 2	300	< 0.5	< 2	1.40	1.0	28	137	85	3.84	< 10	1	0.84	< 10	2.71	980
131320	201	202	< 5	< 0.2	4.31	< 2	340	< 0.5	< 2	1.22	0.5	32	127	63	5.08	< 10	1	1.05	< 10	3.90	525
131321	201	202	< 5	< 0.2	3.06	< 2	150	< 0.5	< 2	1.36	< 0.5	25	165	85	3.71	< 10	1	0.22	< 10	2.68	480
131322	201	202	10	< 0.2	2.26	< 2	140	< 0.5	< 2	0.43	< 0.5	17	82	21	3.34	< 10	< 1	0.10	< 10	1.72	380
131323	201	202	< 5	< 0.2	1.98	< 2	340	0.5	< 2	0.41	0.5	9	53	27	2.83	< 10	1	0.21	10	0.75	505
131324	201	202	< 5	< 0.2	1.62	< 2	180	< 0.5	< 2	0.50	< 0.5	12	62	27	2.64	< 10	1	0.13	< 10	1.04	430
131325	201	202	< 5	0.2	1.64	10	510	< 0.5	< 2	0.50	0.5	16	30	50	2.46	< 10	< 1	0.12	10	0.27	3220
131326	201	202	10	0.2	0.84	18	260	< 0.5	< 2	0.14	< 0.5	15	26	106	3.34	< 10	< 1	0.06	10	0.37	955
131327	201	202	< 5	< 0.2	1.63	2	290	< 0.5	< 2	0.39	< 0.5	15	45	41	3.39	< 10	< 1	0.06	10	0.96	620
131328	201	202	< 5	< 0.2	0.21	< 2	30	< 0.5	< 2	0.04	< 0.5	1	3	4	0.38	< 10	< 1	0.03	< 10	0.04	35
131329	201	202	< 5	< 0.2	1.22	< 2	250	< 0.5	< 2	0.24	1.5	5	33	13	2.44	< 10	< 1	0.07	< 10	0.64	300

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page N r :2-B
Total F :5
Certificate Date: 22-JUL-96
Invoice No. :19623847
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9623847

SAMPLE	PREP CODE		Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
131240	201	202	1	< 0.01	27	360	2	< 2	3	11	0.31	< 10	< 10	79	< 10	50
131241	201	202	1	0.05	4	930	2	< 2	< 1	6	0.01	< 10	< 10	20	< 10	12
131242	201	202	1	0.04	21	580	2	< 2	2	10	0.16	< 10	< 10	49	< 10	46
131243	201	202	1	0.04	12	1780	6	< 2	< 1	9	0.01	< 10	< 10	55	< 10	30
131244	201	202	3	< 0.01	36	400	4	< 2	4	16	0.26	< 10	< 10	61	< 10	58
131245	201	202	2	< 0.01	31	950	4	< 2	1	11	0.19	< 10	< 10	72	< 10	60
131246	201	202	1	0.03	27	480	2	< 2	3	14	0.17	< 10	< 10	47	< 10	46
131247	201	202	1	< 0.01	33	420	4	< 2	4	14	0.27	< 10	< 10	62	< 10	54
131248	201	202	< 1	0.07	7	1050	4	< 2	< 1	11	0.03	< 10	< 10	22	< 10	50
131249	201	202	2	0.01	30	730	2	< 2	3	13	0.16	< 10	< 10	58	< 10	42
131250	201	202	1	< 0.01	24	440	6	< 2	3	12	0.19	< 10	< 10	51	< 10	42
131301	201	202	1	0.04	10	370	< 2	< 2	1	7	0.10	< 10	< 10	32	< 10	18
131302	201	202	1	< 0.01	19	380	4	< 2	3	11	0.21	< 10	< 10	59	< 10	36
131303	201	202	1	0.01	13	950	6	< 2	5	8	0.22	< 10	< 10	81	< 10	72
131304	201	202	1	0.01	15	750	8	< 2	1	13	0.12	< 10	< 10	77	< 10	52
131305	201	202	< 1	< 0.01	17	1310	8	< 2	4	9	0.25	< 10	< 10	94	< 10	80
131306	201	202	1	0.01	17	730	4	< 2	4	10	0.24	< 10	< 10	77	< 10	60
131307	201	202	1	0.04	3	860	2	< 2	4	7	0.21	< 10	< 10	47	< 10	56
131308	201	202	1	< 0.01	22	1290	4	< 2	6	12	0.28	< 10	< 10	86	< 10	128
131309	201	202	1	< 0.01	35	90	2	< 2	4	8	0.37	< 10	< 10	91	< 10	62
131310	201	202	1	< 0.01	33	460	< 2	< 2	4	6	0.62	< 10	< 10	139	< 10	74
131311	201	202	3	< 0.01	56	200	< 2	< 2	3	9	0.44	< 10	< 10	117	< 10	80
131312	201	202	3	< 0.01	47	280	< 2	2	4	8	0.52	< 10	< 10	132	< 10	68
131313	201	202	2	< 0.01	49	230	< 2	< 2	3	8	0.52	< 10	< 10	113	< 10	52
131314	201	202	2	< 0.01	34	140	< 2	< 2	4	7	0.54	< 10	< 10	112	< 10	46
131315	201	202	1	< 0.01	61	80	< 2	2	5	13	0.35	< 10	< 10	87	< 10	58
131316	201	202	1	0.07	12	200	2	< 2	1	9	0.16	< 10	< 10	39	< 10	20
131317	201	202	1	0.03	33	130	< 2	< 2	3	8	0.40	< 10	< 10	95	< 10	40
131318	201	202	1	< 0.01	48	350	< 2	< 2	3	9	0.46	< 10	< 10	94	< 10	56
131319	201	202	2	0.02	45	630	< 2	2	4	14	0.41	< 10	< 10	142	< 10	62
131320	201	202	4	< 0.01	50	440	< 2	< 2	5	15	0.46	< 10	< 10	160	< 10	68
131321	201	202	3	< 0.01	48	380	< 2	< 2	5	17	0.38	< 10	< 10	97	< 10	52
131322	201	202	1	0.01	30	270	2	< 2	3	11	0.38	< 10	< 10	102	< 10	46
131323	201	202	3	< 0.01	29	430	8	< 2	4	18	0.14	< 10	< 10	59	< 10	76
131324	201	202	1	< 0.01	37	540	6	< 2	3	16	0.17	< 10	< 10	53	< 10	66
131325	201	202	3	0.03	32	510	20	< 2	3	28	0.03	< 10	< 10	56	< 10	46
131326	201	202	3	< 0.01	65	820	16	< 2	3	10	0.01	< 10	< 10	25	< 10	152
131327	201	202	3	< 0.01	46	890	8	< 2	4	23	0.08	< 10	< 10	49	< 10	112
131328	201	202	< 1	0.05	1	280	< 2	< 2	< 1	4	0.01	< 10	< 10	12	< 10	8
131329	201	202	1	0.01	14	790	6	< 2	3	13	0.20	< 10	< 10	76	< 10	50

CERTIFICATION: Ian Pochler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page [illegible] :3-A
Total P[illegible] :5
Certificate Date: 22-JUL-96
Invoice No. :I9623847
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9623847

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
131330	201	202	< 5	< 0.2	1.31	8	180	< 0.5	2	0.34	< 0.5	11	89	15	2.26	< 10	< 1	0.08	10	0.62	750
131331	201	202	< 5	< 0.2	1.68	14	220	< 0.5	2	0.56	< 0.5	24	83	55	3.14	< 10	< 1	0.12	< 10	1.28	885
131332	201	202	< 5	< 0.2	0.38	2	180	< 0.5	< 2	0.24	< 0.5	< 1	5	7	0.40	< 10	< 1	0.03	< 10	0.06	150
131333	201	202	5	0.2	0.82	34	270	< 0.5	< 2	0.12	< 0.5	9	21	79	2.75	< 10	< 1	0.06	30	0.24	705
131334	201	202	< 5	< 0.2	0.80	8	110	< 0.5	2	0.03	< 0.5	3	14	14	1.12	< 10	< 1	0.04	10	0.07	135
131335	201	202	20	< 0.2	1.74	10	160	< 0.5	2	0.08	< 0.5	9	38	34	3.01	< 10	< 1	0.05	10	0.50	425
131336	201	202	< 5	< 0.2	1.47	10	260	< 0.5	< 2	0.26	< 0.5	10	44	24	2.47	< 10	< 1	0.08	10	0.69	485
131337	201	202	< 5	0.2	1.67	6	740	< 0.5	< 2	0.33	0.5	10	41	35	2.04	< 10	< 1	0.07	10	0.44	1075
131338	201	202	< 5	0.2	1.02	8	140	< 0.5	< 2	0.06	< 0.5	4	26	13	1.18	< 10	< 1	0.05	< 10	0.35	145
131339	201	202	< 5	0.2	0.92	2	110	< 0.5	< 2	0.06	< 0.5	4	27	11	1.14	< 10	< 1	0.04	< 10	0.40	115
131340	201	202	< 5	< 0.2	0.47	8	150	< 0.5	< 2	0.07	< 0.5	2	9	15	0.76	< 10	< 1	0.04	< 10	0.08	65
131341	201	202	< 5	0.2	0.12	2	10	< 0.5	2	< 0.01	< 0.5	1	2	3	0.27	< 10	< 1	0.01	< 10	0.01	10
131342	201	202	< 5	< 0.2	0.54	6	130	< 0.5	< 2	0.04	< 0.5	4	13	13	1.21	< 10	< 1	0.06	10	0.10	270
131343	201	202	< 5	0.2	0.90	4	110	< 0.5	< 2	0.01	< 0.5	1	13	13	0.85	< 10	< 1	0.06	10	0.08	95
131344	201	202	< 5	0.2	2.14	6	470	< 0.5	2	0.69	< 0.5	13	64	33	2.89	< 10	< 1	0.07	10	1.15	585
131345	201	202	< 5	0.4	2.03	8	490	< 0.5	< 2	0.88	0.5	12	41	37	2.44	< 10	< 1	0.09	20	0.66	490
131346	201	202	< 5	0.6	1.80	14	310	< 0.5	< 2	0.63	< 0.5	6	41	33	2.02	< 10	< 1	0.08	10	0.56	345
131347	201	202	< 5	< 0.2	1.12	2	180	< 0.5	< 2	0.29	< 0.5	5	43	11	1.18	< 10	< 1	0.05	< 10	0.35	90
131348	201	202	< 5	0.2	2.32	2	410	0.5	< 2	0.98	< 0.5	16	113	52	2.62	< 10	< 1	0.12	< 10	1.32	535
131349	201	202	< 5	< 0.2	2.16	< 2	180	< 0.5	2	0.61	< 0.5	27	105	57	3.17	< 10	< 1	0.07	10	1.45	520
131350	201	202	< 5	< 0.2	1.18	4	90	< 0.5	< 2	0.22	< 0.5	7	60	13	2.55	< 10	< 1	0.06	< 10	0.43	535
131351	201	202	< 5	0.4	1.35	8	500	< 0.5	< 2	1.52	0.5	10	53	26	1.88	< 10	< 1	0.08	< 10	0.69	1225
131352	201	202	< 5	< 0.2	1.87	6	360	< 0.5	6	0.60	< 0.5	14	111	33	2.96	< 10	< 1	0.07	10	1.27	415
131353	201	202	< 5	0.2	1.38	12	350	< 0.5	< 2	0.42	< 0.5	8	69	23	2.12	< 10	< 1	0.08	10	0.79	260
131354	201	202	< 5	< 0.2	1.59	4	160	< 0.5	2	0.30	< 0.5	14	85	13	2.93	< 10	< 1	0.07	10	0.92	530
131355	201	202	< 5	< 0.2	1.35	2	240	< 0.5	< 2	0.50	< 0.5	18	73	31	2.97	< 10	< 1	0.06	< 10	0.84	520
131356	201	202	< 5	< 0.2	2.59	6	480	1.0	2	0.89	< 0.5	30	258	57	5.24	< 10	< 1	0.12	10	4.20	620
131357	201	202	< 5	0.2	1.85	4	150	< 0.5	< 2	0.07	< 0.5	11	43	14	2.93	< 10	< 1	0.08	20	0.49	235
131358	201	202	< 5	0.8	1.17	6	480	< 0.5	< 2	1.35	< 0.5	11	129	40	1.85	< 10	< 1	0.10	< 10	0.75	450
131359	201	202	< 5	0.4	1.64	8	610	0.5	2	1.41	0.5	11	86	37	2.46	< 10	< 1	0.11	10	0.95	395
131360	201	202	< 5	0.4	1.90	2	460	0.5	< 2	1.15	1.0	12	60	53	2.63	< 10	< 1	0.16	10	0.69	1020
131361	201	202	5	0.2	1.38	12	440	< 0.5	< 2	0.57	0.5	10	45	37	2.31	< 10	< 1	0.13	10	0.62	310
131362	201	202	< 5	0.2	0.95	26	240	< 0.5	< 2	0.67	< 0.5	11	50	24	2.29	< 10	< 1	0.08	10	0.73	480
131363	201	202	< 5	0.2	0.95	16	300	< 0.5	< 2	0.97	< 0.5	8	39	23	1.69	< 10	< 1	0.07	10	0.54	450
131364	201	202	< 5	0.2	1.34	18	270	< 0.5	< 2	1.04	0.5	11	54	16	2.60	< 10	< 1	0.11	10	0.83	385
131365	201	202	< 5	0.2	0.97	6	350	< 0.5	< 2	0.80	< 0.5	10	54	21	1.83	< 10	< 1	0.09	10	0.75	615
131366	201	202	< 5	0.4	1.61	6	520	0.5	< 2	0.71	0.5	14	52	41	2.93	< 10	< 1	0.17	10	0.84	615
131367	201	202	< 5	0.2	1.45	16	480	0.5	2	0.90	< 0.5	12	61	32	2.39	< 10	< 1	0.11	10	0.84	480
131368	201	202	10	0.4	1.48	28	450	< 0.5	2	1.24	0.5	21	66	55	3.42	< 10	< 1	0.07	< 10	1.15	2770
131369	201	202	< 5	< 0.2	1.63	6	160	< 0.5	2	0.28	< 0.5	11	63	15	2.84	< 10	< 1	0.05	< 10	0.70	240

CERTIFICATION: [signature]

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page : 3-B
Total : 5
Certificate Date: 22-JUL-96
Invoice No. : I9623847
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9623847

SAMPLE	PREP CODE	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
131330	201 202	1	0.01	34	600	10	2	3	12	0.11	< 10	< 10	59	< 10	52
131331	201 202	2	< 0.01	61	760	6	< 2	3	23	0.22	< 10	< 10	57	< 10	68
131332	201 202	< 1	0.09	3	650	< 2	< 2	< 1	24	0.01	< 10	< 10	11	< 10	8
131333	201 202	4	< 0.01	36	810	46	< 2	3	44	0.04	< 10	< 10	49	< 10	132
131334	201 202	1	0.01	7	340	8	< 2	< 1	6	0.03	< 10	< 10	38	< 10	32
131335	201 202	< 1	< 0.01	28	350	16	6	3	8	0.08	< 10	< 10	56	< 10	82
131336	201 202	1	< 0.01	28	610	8	6	3	15	0.10	< 10	< 10	47	< 10	66
131337	201 202	1	0.01	43	840	12	2	1	22	0.03	< 10	< 10	36	< 10	138
131338	201 202	1	0.03	14	260	6	2	< 1	5	0.03	< 10	< 10	29	< 10	34
131339	201 202	1	0.01	13	260	6	< 2	1	5	0.03	< 10	< 10	28	< 10	32
131340	201 202	1	0.02	8	330	2	< 2	< 1	8	0.01	< 10	< 10	18	< 10	24
131341	201 202	< 1	0.07	< 1	170	2	< 2	< 1	3	< 0.01	< 10	< 10	9	< 10	6
131342	201 202	3	0.03	6	300	8	2	< 1	7	0.04	< 10	< 10	41	< 10	30
131343	201 202	< 1	0.02	6	300	4	< 2	< 1	4	0.01	< 10	< 10	24	< 10	22
131344	201 202	3	< 0.01	37	910	6	6	5	44	0.13	< 10	< 10	62	< 10	62
131345	201 202	2	0.01	39	1140	8	< 2	4	49	0.07	< 10	< 10	53	< 10	98
131346	201 202	< 1	0.05	25	1140	6	< 2	4	28	0.03	< 10	< 10	54	< 10	70
131347	201 202	< 1	0.02	14	450	2	6	3	15	0.13	< 10	< 10	40	< 10	20
131348	201 202	< 1	< 0.01	60	1190	2	4	6	27	0.20	< 10	< 10	78	< 10	64
131349	201 202	< 1	< 0.01	87	830	6	4	5	27	0.18	< 10	< 10	77	< 10	74
131350	201 202	< 1	< 0.01	21	690	8	2	2	11	0.15	< 10	< 10	80	< 10	42
131351	201 202	< 1	0.01	56	670	8	< 2	3	55	0.01	< 10	< 10	30	< 10	84
131352	201 202	5	< 0.01	51	680	8	6	6	29	0.06	< 10	< 10	56	< 10	64
131353	201 202	3	< 0.01	50	580	12	< 2	3	23	0.03	< 10	< 10	39	< 10	66
131354	201 202	< 1	< 0.01	48	140	6	6	3	9	0.05	< 10	< 10	55	< 10	60
131355	201 202	2	< 0.01	48	510	12	< 2	5	22	0.04	< 10	< 10	44	< 10	56
131356	201 202	< 1	< 0.01	111	1090	8	10	11	81	0.12	< 10	< 10	131	< 10	72
131357	201 202	1	< 0.01	26	150	12	< 2	1	8	< 0.01	< 10	< 10	42	< 10	64
131358	201 202	8	0.01	70	940	4	10	3	97	0.02	< 10	< 10	42	< 10	48
131359	201 202	1	< 0.01	69	860	10	6	5	72	0.03	< 10	< 10	52	< 10	82
131360	201 202	< 1	0.01	72	670	14	2	8	101	0.01	< 10	< 10	41	< 10	162
131361	201 202	1	0.04	46	790	12	4	4	41	0.03	< 10	< 10	51	< 10	102
131362	201 202	1	< 0.01	41	1180	10	2	2	42	0.02	< 10	< 10	39	< 10	102
131363	201 202	2	0.02	38	890	6	< 2	3	54	0.03	< 10	< 10	36	< 10	70
131364	201 202	3	0.01	37	800	8	6	3	58	0.04	< 10	< 10	59	< 10	144
131365	201 202	< 1	0.01	58	970	4	2	3	48	0.04	< 10	< 10	39	< 10	94
131366	201 202	< 1	< 0.01	61	890	14	6	5	39	0.03	< 10	< 10	55	< 10	138
131367	201 202	1	0.01	66	840	10	< 2	4	42	0.02	< 10	< 10	42	< 10	102
131368	201 202	1	< 0.01	67	890	12	6	4	63	0.07	< 10	< 10	59	< 10	174
131369	201 202	< 1	< 0.01	32	170	10	< 2	3	8	0.13	< 10	< 10	77	< 10	70

CERTIFICATION: _____

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 22-JUL-96
Invoice No. :I9623847
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9623847

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
131370	201	202	< 5	0.2	1.55	18	420	0.5	2	1.09	0.5	21	105	44	2.50	< 10	< 1	0.24	10	1.84	485
131371	201	202	< 5	< 0.2	2.59	< 2	130	< 0.5	< 2	0.64	< 0.5	18	92	35	3.83	< 10	< 1	0.07	< 10	1.25	395
131372	201	202	< 5	< 0.2	2.42	2	270	< 0.5	< 2	0.62	< 0.5	16	90	30	3.98	< 10	< 1	0.13	< 10	1.20	760
131373	201	202	< 5	< 0.2	3.02	< 2	120	< 0.5	2	0.54	< 0.5	17	105	52	5.26	10	< 1	0.05	< 10	1.40	465
131374	201	202	< 5	< 0.2	0.92	< 2	60	< 0.5	< 2	0.54	< 0.5	13	25	41	1.49	< 10	< 1	0.07	< 10	0.46	410
131375	201	202	< 5	< 0.2	3.53	8	90	< 0.5	< 2	0.48	< 0.5	34	61	75	5.35	< 10	< 1	0.08	< 10	1.85	790
131376	201	202	< 5	0.2	1.40	6	120	< 0.5	< 2	0.34	< 0.5	9	39	12	2.50	< 10	< 1	0.11	10	0.58	210
131377	201	202	< 5	< 0.2	1.71	4	110	< 0.5	< 2	0.29	< 0.5	8	47	6	2.73	< 10	< 1	0.22	10	0.84	260
131378	201	202	< 5	< 0.2	2.99	4	140	< 0.5	< 2	0.24	< 0.5	18	107	38	4.66	< 10	< 1	0.04	< 10	1.55	485
131379	201	202	< 5	< 0.2	3.29	< 2	40	< 0.5	6	0.74	< 0.5	34	177	101	3.59	< 10	< 1	0.09	< 10	3.44	525
131380	201	202	< 5	< 0.2	0.97	12	80	< 0.5	< 2	0.23	< 0.5	6	29	4	1.31	< 10	< 1	0.07	10	0.48	140
131381	201	202	< 5	0.2	1.26	2	150	< 0.5	2	0.40	< 0.5	13	48	18	2.08	< 10	< 1	0.12	< 10	0.74	375
131382	201	202	< 5	< 0.2	1.88	10	210	< 0.5	< 2	0.35	< 0.5	14	74	12	3.23	< 10	< 1	0.05	< 10	1.23	340
131383	201	202	< 5	< 0.2	1.13	8	290	< 0.5	< 2	0.84	< 0.5	9	46	10	1.76	< 10	< 1	0.06	< 10	0.70	595
131384	201	202	< 5	< 0.2	2.07	8	230	< 0.5	< 2	1.38	< 0.5	16	78	80	2.42	< 10	< 1	0.06	< 10	1.38	545
131385	201	202	< 5	< 0.2	2.17	6	120	< 0.5	< 2	0.53	< 0.5	20	88	46	3.22	< 10	< 1	0.07	< 10	1.50	495
131386	201	202	< 5	< 0.2	2.23	8	170	< 0.5	4	1.25	0.5	21	94	70	3.09	< 10	< 1	0.21	< 10	1.88	850
131388	201	202	< 5	0.4	1.04	< 2	350	< 0.5	< 2	2.03	0.5	7	41	34	1.61	< 10	< 1	0.08	< 10	0.50	385
131389	201	202	< 5	0.2	1.74	14	170	< 0.5	< 2	0.14	0.5	23	108	15	4.78	< 10	< 1	0.08	< 10	0.92	940
131390	201	202	< 5	0.2	1.56	10	360	< 0.5	2	0.87	< 0.5	14	65	40	2.67	< 10	< 1	0.11	10	0.74	755
131391	201	202	< 5	0.4	1.05	2	480	< 0.5	< 2	2.25	< 0.5	6	31	25	1.55	< 10	< 1	0.09	< 10	0.45	245
131392	201	202	< 5	0.2	1.92	8	870	< 0.5	< 2	0.74	0.5	11	45	24	2.74	< 10	< 1	0.12	10	0.56	485
131393	201	202	< 5	0.2	1.85	16	400	0.5	< 2	0.55	< 0.5	9	62	34	2.98	< 10	< 1	0.17	20	1.01	300
131394	201	202	< 5	0.2	1.95	6	150	< 0.5	< 2	0.15	< 0.5	14	78	36	3.98	< 10	< 1	0.13	< 10	0.91	455
131395	201	202	< 5	< 0.2	1.97	10	140	< 0.5	< 2	0.34	< 0.5	20	203	24	3.49	< 10	< 1	0.14	10	1.60	340
131396	201	202	< 5	< 0.2	0.93	8	70	< 0.5	2	0.08	< 0.5	3	15	15	1.19	< 10	< 1	0.04	< 10	0.07	80
131397	201	202	< 5	0.2	2.85	28	210	0.5	< 2	0.60	< 0.5	38	239	61	4.97	< 10	< 1	0.14	10	2.24	985
131398	201	202	< 5	< 0.2	1.73	12	160	< 0.5	2	0.10	< 0.5	8	60	43	5.66	< 10	< 1	0.10	< 10	0.48	545
131399	201	202	< 5	0.4	2.08	12	180	< 0.5	< 2	0.45	< 0.5	15	73	39	4.21	< 10	< 1	0.10	10	0.89	635
131400	201	202	< 5	0.2	1.86	12	240	< 0.5	< 2	0.12	0.5	10	46	49	3.94	< 10	< 1	0.11	10	0.90	835
131438	201	202	< 5	0.6	0.80	4	400	< 0.5	< 2	1.47	4.5	12	14	46	1.49	< 10	1	0.05	< 10	0.21	1805
131439	201	202	< 5	0.2	0.10	< 2	270	< 0.5	< 2	3.82	0.5	< 1	2	51	0.11	< 10	< 1	0.03	< 10	0.16	130
131440	201	202	< 5	0.2	0.28	4	390	< 0.5	< 2	2.36	0.5	1	7	36	0.38	< 10	< 1	0.03	< 10	0.23	325
131441	201	202	< 5	0.6	0.46	< 2	220	< 0.5	< 2	3.90	4.5	< 1	5	37	0.24	< 10	< 1	0.02	< 10	0.60	225
131442	201	202	< 5	0.4	0.54	8	100	< 0.5	< 2	0.11	0.5	1	13	4	0.62	< 10	< 1	0.05	< 10	0.11	95
131443	201	202	< 5	< 0.2	2.93	36	150	< 0.5	2	0.15	< 0.5	14	192	18	4.51	< 10	< 1	0.08	10	2.22	265
131444	201	202	< 5	0.2	1.33	6	470	< 0.5	2	0.33	< 0.5	10	54	19	2.23	< 10	< 1	0.05	10	0.74	330
131445	201	202	< 5	0.2	1.33	8	370	< 0.5	< 2	0.56	< 0.5	10	58	30	2.24	< 10	< 1	0.09	10	0.78	275
131446	201	202	< 5	0.4	0.94	4	360	< 0.5	< 2	2.47	0.5	7	27	26	1.51	< 10	< 1	0.06	< 10	0.62	1605
131447	201	202	< 5	0.8	1.24	18	610	0.5	< 2	2.68	0.5	10	58	59	2.33	< 10	< 1	0.11	< 10	0.44	1215

CERTIFICATION: Hart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page : 4-B
Total : 5
Certificate Date: 22-JUL-96
Invoice No. : 19623847
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9623847

SAMPLE	PREP CODE		Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
131370	201	202	< 1	< 0.01	203	470	12	6	5	32	0.03	< 10	< 10	56	< 10	72
131371	201	202	< 1	< 0.01	33	380	2	< 2	7	13	0.29	< 10	< 10	109	< 10	60
131372	201	202	< 1	< 0.01	32	1170	6	6	5	14	0.26	< 10	10	104	< 10	128
131373	201	202	< 1	< 0.01	24	160	4	4	4	10	0.46	< 10	< 10	168	< 10	86
131374	201	202	< 1	0.09	9	470	< 2	4	1	8	0.17	< 10	< 10	55	< 10	34
131375	201	202	< 1	< 0.01	34	410	2	10	4	12	0.40	< 10	< 10	144	< 10	92
131376	201	202	1	< 0.01	18	750	4	< 2	3	14	0.16	< 10	< 10	60	< 10	60
131377	201	202	1	< 0.01	16	620	10	< 2	4	14	0.20	< 10	< 10	59	< 10	68
131378	201	202	< 1	< 0.01	38	110	4	8	4	5	0.23	< 10	< 10	90	< 10	64
131379	201	202	< 1	< 0.01	92	270	< 2	10	2	4	0.52	< 10	< 10	101	< 10	54
131380	201	202	< 1	< 0.01	11	410	< 2	2	1	7	0.11	< 10	< 10	32	< 10	38
131381	201	202	< 1	< 0.01	27	620	8	< 2	2	12	0.12	< 10	< 10	44	< 10	56
131382	201	202	< 1	< 0.01	27	470	4	4	3	9	0.22	< 10	< 10	79	< 10	74
131383	201	202	< 1	< 0.01	24	970	4	4	3	38	0.08	< 10	< 10	37	< 10	58
131384	201	202	< 1	0.02	38	730	< 2	6	4	23	0.16	< 10	< 10	60	< 10	72
131385	201	202	< 1	< 0.01	48	560	6	6	4	9	0.26	< 10	< 10	75	< 10	62
131386	201	202	< 1	< 0.01	44	730	2	< 2	5	15	0.28	< 10	< 10	84	< 10	84
131388	201	202	1	0.01	45	880	6	2	2	56	0.01	< 10	< 10	28	< 10	74
131389	201	202	1	< 0.01	43	1070	12	2	3	13	0.03	< 10	< 10	90	< 10	86
131390	201	202	1	0.01	49	750	12	2	5	40	0.02	< 10	< 10	48	< 10	86
131391	201	202	1	0.01	26	460	4	< 2	1	75	0.01	< 10	< 10	28	< 10	62
131392	201	202	1	0.01	35	420	16	2	3	37	0.01	< 10	< 10	59	< 10	94
131393	201	202	1	< 0.01	47	810	12	6	4	41	0.04	< 10	< 10	63	< 10	120
131394	201	202	< 1	< 0.01	43	610	10	4	3	4	0.04	< 10	< 10	77	< 10	102
131395	201	202	< 1	< 0.01	135	340	8	8	4	12	0.11	< 10	< 10	63	< 10	66
131396	201	202	< 1	0.03	9	350	6	6	< 1	3	0.02	< 10	< 10	34	< 10	32
131397	201	202	< 1	< 0.01	129	770	24	< 2	7	17	0.11	< 10	< 10	91	< 10	138
131398	201	202	< 1	< 0.01	27	1220	16	2	3	2	0.08	< 10	< 10	112	< 10	82
131399	201	202	< 1	< 0.01	33	610	10	< 2	4	14	0.21	< 10	< 10	96	< 10	80
131400	201	202	< 1	< 0.01	37	710	16	< 2	1	6	0.02	< 10	< 10	55	< 10	92
131438	201	202	4	0.03	26	1220	6	2	< 1	116	0.01	< 10	< 10	20	< 10	126
131439	201	202	6	< 0.01	29	1020	2	2	< 1	273	< 0.01	< 10	< 10	2	< 10	130
131440	201	202	3	0.01	48	1120	< 2	12	< 1	126	< 0.01	< 10	< 10	3	< 10	42
131441	201	202	1	< 0.01	14	900	2	2	< 1	212	< 0.01	< 10	< 10	2	< 10	28
131442	201	202	< 1	0.05	5	210	4	4	< 1	6	0.03	< 10	< 10	22	< 10	18
131443	201	202	< 1	< 0.01	141	360	12	12	3	8	< 0.01	< 10	< 10	45	< 10	102
131444	201	202	< 1	< 0.01	56	590	8	2	3	18	0.02	< 10	< 10	31	< 10	70
131445	201	202	< 1	< 0.01	63	860	12	8	3	29	0.01	< 10	< 10	34	< 10	106
131446	201	202	3	0.01	46	1070	8	4	1	94	< 0.01	< 10	< 10	23	< 10	110
131447	201	202	< 1	< 0.01	73	1040	6	8	4	110	< 0.01	< 10	< 10	22	< 10	48

CERTIFICATION: Stewart Bradley

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number :5-A
Total Pages :5
Certificate Date: 22-JUL-96
Invoice No. :19623847
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9623847

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
131448	201	202	< 5	< 0.2	0.38	< 2	100	< 0.5	< 2	3.04	0.5	< 1	3	20	0.27	< 10	< 1	0.04	< 10	0.05	80
131449	201	202	< 5	0.6	0.96	2	310	< 0.5	< 2	0.25	1.0	10	24	10	1.70	< 10	< 1	0.11	< 10	0.33	815
131450	201	202	< 5	< 0.2	1.80	6	470	0.5	< 2	0.76	0.5	13	67	48	2.93	10	< 1	0.08	10	1.01	355
131451	201	202	20	2.6	0.62	10	1190	< 0.5	< 2	0.63	< 0.5	3	21	20	0.84	< 10	1	0.05	< 10	0.14	75
131452	201	202	15	1.8	1.56	6	610	< 0.5	< 2	0.63	< 0.5	5	49	27	1.79	< 10	< 1	0.17	< 10	0.40	95
131453	201	202	< 5	< 0.2	1.32	2	300	< 0.5	< 2	0.51	< 0.5	12	60	14	2.05	< 10	< 1	0.09	10	0.62	750
131454	201	202	< 5	< 0.2	2.00	< 2	210	< 0.5	< 2	0.29	< 0.5	13	54	12	3.10	< 10	< 1	0.08	10	0.70	250
131455	201	202	< 5	< 0.2	1.67	2	460	< 0.5	< 2	0.48	< 0.5	10	33	42	2.53	< 10	< 1	0.13	< 10	0.49	310
131456	201	202	< 5	< 0.2	1.08	< 2	170	< 0.5	< 2	0.11	< 0.5	7	27	16	2.25	< 10	< 1	0.13	< 10	0.36	280
131457	201	202	< 5	0.2	1.75	< 2	310	0.5	< 2	0.86	1.0	17	61	87	3.54	< 10	< 1	0.14	10	0.93	620
131458	201	202	< 5	< 0.2	0.18	< 2	180	< 0.5	< 2	4.96	0.5	< 1	3	10	0.10	< 10	< 1	0.03	< 10	0.25	245
131459	201	202	< 5	< 0.2	1.92	8	310	< 0.5	< 2	0.25	< 0.5	10	67	22	3.07	10	< 1	0.12	10	0.79	340
131460	201	202	< 5	0.2	1.77	6	180	0.5	< 2	1.24	0.5	15	108	72	2.64	10	< 1	0.13	10	1.54	510
131461	201	202	< 5	< 0.2	0.24	< 2	150	< 0.5	< 2	3.81	0.5	< 1	4	26	0.16	< 10	< 1	0.03	< 10	0.25	275
131462	201	202	< 5	< 0.2	0.41	< 2	320	< 0.5	< 2	3.79	0.5	< 1	5	28	0.25	< 10	< 1	0.01	< 10	0.35	570
131463	201	202	< 5	< 0.2	1.80	< 2	200	< 0.5	< 2	0.17	0.5	11	56	16	3.42	< 10	< 1	0.04	10	0.71	340
131464	201	202	< 5	0.2	1.75	< 2	350	0.5	< 2	1.21	1.0	17	66	81	3.24	< 10	< 1	0.08	10	1.09	775
131465	201	202	< 5	< 0.2	1.51	< 2	220	< 0.5	< 2	0.44	0.5	18	139	36	2.89	< 10	< 1	0.06	10	2.30	335
131466	201	202	< 5	< 0.2	0.40	< 2	170	< 0.5	< 2	2.70	0.5	1	5	11	0.30	< 10	< 1	0.01	< 10	0.11	115
131467	201	202	< 5	< 0.2	< 0.01	< 2	1150	< 0.5	2	4.87	1.5	3	4	10	0.28	< 10	< 1	0.01	< 10	0.15	>10000
131468	201	202	< 5	0.4	1.49	6	590	0.5	< 2	0.26	0.5	6	28	17	2.01	< 10	< 1	0.13	10	0.29	180
131469	201	202	5	0.2	1.22	< 2	370	< 0.5	< 2	2.34	0.5	10	36	32	2.11	< 10	< 1	0.08	< 10	0.57	555
131470	201	202	< 5	0.4	1.11	10	290	0.5	< 2	1.06	0.5	12	43	35	2.48	< 10	< 1	0.13	10	0.50	640
131471	201	202	< 5	0.2	0.60	< 2	460	< 0.5	< 2	1.68	0.5	8	11	26	0.84	< 10	< 1	0.04	< 10	0.16	2830
131472	201	202	< 5	0.2	0.83	< 2	400	< 0.5	< 2	1.30	0.5	3	19	23	0.91	< 10	< 1	0.06	< 10	0.21	145
131473	--	--	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss
131474	201	202	< 5	0.2	1.69	2	590	0.5	< 2	1.62	1.0	10	55	43	2.65	< 10	< 1	0.13	< 10	0.74	940
131475	201	202	< 5	< 0.2	0.90	< 2	100	< 0.5	< 2	0.20	< 0.5	5	53	5	1.61	< 10	< 1	0.13	10	0.45	180
131476	201	202	< 5	< 0.2	1.89	2	330	< 0.5	< 2	0.41	0.5	21	126	13	3.39	10	< 1	0.11	10	1.09	565
131477	201	202	< 5	< 0.2	1.86	12	260	0.5	< 2	0.12	0.5	9	60	25	3.39	10	< 1	0.10	10	0.76	370
131478	201	202	< 5	< 0.2	2.51	10	870	0.5	< 2	0.29	0.5	20	154	31	4.05	10	< 1	0.14	10	1.39	710
131479	201	202	< 5	< 0.2	0.51	< 2	540	< 0.5	< 2	3.97	2.0	2	10	40	0.52	< 10	< 1	0.04	< 10	0.38	645
131480	201	202	< 5	< 0.2	1.45	6	300	< 0.5	< 2	0.49	0.5	10	58	29	2.49	< 10	< 1	0.14	20	0.86	415
131481	201	202	< 5	0.4	1.96	< 2	160	< 0.5	< 2	0.49	0.5	14	120	20	2.13	10	< 1	0.05	< 10	1.31	500
131482	201	202	< 5	< 0.2	2.62	< 2	360	< 0.5	< 2	0.71	0.5	20	210	23	3.35	10	< 1	0.06	< 10	2.86	495
131483	201	202	< 5	0.2	2.39	< 2	760	< 0.5	< 2	2.53	1.5	13	124	65	2.34	< 10	< 1	0.08	< 10	1.72	690
131484	201	202	< 5	< 0.2	2.61	< 2	230	< 0.5	< 2	0.67	0.5	26	164	33	3.87	10	< 1	0.06	< 10	2.65	645
131485	201	202	< 5	< 0.2	3.24	< 2	150	< 0.5	< 2	1.32	0.5	21	95	47	4.57	10	1	0.09	< 10	3.17	585
131486	201	202	< 5	< 0.2	2.85	< 2	170	< 0.5	2	0.94	0.5	27	90	48	5.16	10	1	0.06	< 10	2.62	815
131487	201	202	< 5	< 0.2	1.84	< 2	110	< 0.5	2	0.41	0.5	14	60	23	3.61	10	< 1	0.04	< 10	1.42	375

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 22-JUL-96
Invoice No. : I9623847
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9623847

SAMPLE	PREP CODE		Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
131448	201	202	< 1	0.03	7	370	2	< 2	< 1	78	< 0.01	< 10	< 10	5	< 10	6
131449	201	202	< 1	0.01	16	390	12	< 2	1	12	0.01	< 10	< 10	29	< 10	116
131450	201	202	< 1	< 0.01	54	760	14	< 2	4	31	0.02	< 10	< 10	42	< 10	66
131451	201	202	3	0.03	10	540	8	4	1	79	0.01	< 10	< 10	28	< 10	16
131452	201	202	2	0.02	24	1130	20	2	3	94	0.01	< 10	< 10	39	< 10	50
131453	201	202	3	< 0.01	27	630	8	< 2	3	28	0.05	< 10	< 10	50	< 10	54
131454	201	202	< 1	0.01	24	170	14	< 2	3	14	0.03	< 10	< 10	53	< 10	68
131455	201	202	< 1	0.04	35	320	10	< 2	5	40	0.01	< 10	< 10	33	< 10	64
131456	201	202	3	0.01	14	310	6	< 2	1	18	0.01	< 10	< 10	45	< 10	34
131457	201	202	4	< 0.01	61	700	22	< 2	8	43	0.01	< 10	< 10	44	< 10	82
131458	201	202	1	0.01	8	820	2	< 2	< 1	194	< 0.01	< 10	< 10	1	< 10	38
131459	201	202	3	< 0.01	23	220	12	< 2	3	33	0.04	< 10	< 10	66	< 10	56
131460	201	202	1	< 0.01	82	560	8	< 2	6	143	0.07	< 10	< 10	73	< 10	70
131461	201	202	< 1	0.02	35	830	< 2	< 2	< 1	188	< 0.01	< 10	< 10	4	< 10	68
131462	201	202	1	0.01	24	1100	2	2	< 1	207	< 0.01	< 10	< 10	3	< 10	26
131463	201	202	1	< 0.01	31	170	8	< 2	2	12	0.07	< 10	< 10	58	< 10	62
131464	201	202	< 1	< 0.01	65	970	10	< 2	5	34	0.05	< 10	< 10	57	< 10	90
131465	201	202	< 1	< 0.01	139	600	10	< 2	4	18	0.04	< 10	< 10	40	< 10	78
131466	201	202	< 1	0.02	11	580	< 2	< 2	< 1	58	0.01	< 10	< 10	6	< 10	14
131467	201	202	9	< 0.01	7	950	6	< 2	< 1	159	< 0.01	< 10	< 10	4	< 10	78
131468	201	202	1	0.03	21	230	10	< 2	2	18	0.01	< 10	< 10	39	< 10	64
131469	201	202	< 1	0.01	28	930	10	< 2	5	60	< 0.01	< 10	< 10	35	< 10	72
131470	201	202	< 1	< 0.01	39	630	14	< 2	4	57	0.01	< 10	< 10	38	< 10	74
131471	201	202	1	0.04	27	990	2	< 2	< 1	72	0.01	< 10	< 10	14	< 10	38
131472	201	202	< 1	0.03	19	560	< 2	< 2	1	70	0.01	< 10	< 10	17	< 10	28
131473	--	--	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss
131474	201	202	1	0.01	42	1130	8	< 2	4	80	0.01	< 10	< 10	43	< 10	128
131475	201	202	< 1	0.01	13	190	4	< 2	2	14	0.05	< 10	< 10	48	< 10	46
131476	201	202	< 1	< 0.01	53	340	8	< 2	3	23	0.09	< 10	< 10	93	< 10	106
131477	201	202	7	< 0.01	26	210	10	< 2	4	104	0.09	< 10	< 10	91	< 10	46
131478	201	202	3	< 0.01	66	140	12	< 2	5	183	0.07	< 10	< 10	85	< 10	64
131479	201	202	< 1	0.01	37	950	2	< 2	< 1	187	< 0.01	< 10	< 10	9	< 10	82
131480	201	202	1	< 0.01	43	870	10	< 2	4	61	0.05	< 10	< 10	50	< 10	80
131481	201	202	< 1	0.03	57	450	< 2	< 2	3	15	0.07	< 10	< 10	53	< 10	48
131482	201	202	< 1	< 0.01	141	400	2	< 2	5	24	0.14	< 10	< 10	76	< 10	70
131483	201	202	< 1	0.02	154	1140	2	< 2	7	97	0.05	< 10	< 10	41	< 10	104
131484	201	202	< 1	< 0.01	123	170	2	< 2	7	25	0.23	< 10	< 10	102	< 10	60
131485	201	202	1	0.01	83	360	< 2	< 2	11	22	0.45	< 10	< 10	156	< 10	66
131486	201	202	1	< 0.01	70	230	< 2	< 2	13	21	0.46	< 10	< 10	174	< 10	68
131487	201	202	< 1	< 0.01	38	290	2	< 2	6	9	0.32	< 10	< 10	134	< 10	42

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9623848

Comments: ATTN:DAVID TERRY

CERTIFICATE A9623848

(GP) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 21-JUL-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	162	Dry, sieve to -80 mesh
202	162	save reject
229	158	ICP - AQ Digestion charge

* NOTE 1:

The 32 element ICP package is suitable for trace metals in soil and rock samples. Elements for which the nitric-aqua regia digestion is possibly incomplete are: Al, Ba, Be, Ca, Cr, Ga, K, La, Mg, Na, Sr, Ti, Tl, W.

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	158	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
2118	158	Ag ppm: 32 element, soil & rock	ICP-AES	0.2	200
2119	158	Al %: 32 element, soil & rock	ICP-AES	0.01	15.00
2120	158	As ppm: 32 element, soil & rock	ICP-AES	2	10000
2121	158	Ba ppm: 32 element, soil & rock	ICP-AES	10	10000
2122	158	Be ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2123	158	Bi ppm: 32 element, soil & rock	ICP-AES	2	10000
2124	158	Ca %: 32 element, soil & rock	ICP-AES	0.01	15.00
2125	158	Cd ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2126	158	Co ppm: 32 element, soil & rock	ICP-AES	1	10000
2127	158	Cr ppm: 32 element, soil & rock	ICP-AES	1	10000
2128	158	Cu ppm: 32 element, soil & rock	ICP-AES	1	10000
2150	158	Fe %: 32 element, soil & rock	ICP-AES	0.01	15.00
2130	158	Ga ppm: 32 element, soil & rock	ICP-AES	10	10000
2131	158	Hg ppm: 32 element, soil & rock	ICP-AES	1	10000
2132	158	K %: 32 element, soil & rock	ICP-AES	0.01	10.00
2151	158	La ppm: 32 element, soil & rock	ICP-AES	10	10000
2134	158	Mg %: 32 element, soil & rock	ICP-AES	0.01	15.00
2135	158	Mn ppm: 32 element, soil & rock	ICP-AES	5	10000
2136	158	Mo ppm: 32 element, soil & rock	ICP-AES	1	10000
2137	158	Na %: 32 element, soil & rock	ICP-AES	0.01	5.00
2138	158	Ni ppm: 32 element, soil & rock	ICP-AES	1	10000
2139	158	P ppm: 32 element, soil & rock	ICP-AES	10	10000
2140	158	Pb ppm: 32 element, soil & rock	ICP-AES	2	10000
2141	158	Sb ppm: 32 element, soil & rock	ICP-AES	2	10000
2142	158	Sc ppm: 32 elements, soil & rock	ICP-AES	1	10000
2143	158	Sr ppm: 32 element, soil & rock	ICP-AES	1	10000
2144	158	Ti %: 32 element, soil & rock	ICP-AES	0.01	5.00
2145	158	Tl ppm: 32 element, soil & rock	ICP-AES	10	10000
2146	158	U ppm: 32 element, soil & rock	ICP-AES	10	10000
2147	158	V ppm: 32 element, soil & rock	ICP-AES	1	10000
2148	158	W ppm: 32 element, soil & rock	ICP-AES	10	10000
2149	158	Zn ppm: 32 element, soil & rock	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number :1-A
Total :5
Certificate Date: 21-JUL-96
Invoice No. :19623848
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9623848

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
131488	201	202	< 5	< 0.2	3.03	8	90	< 0.5	< 2	1.26	< 0.5	30	66	52	6.78	10	< 1	0.03	< 10	2.94	880
131489	201	202	< 5	< 0.2	2.87	4	90	< 0.5	< 2	0.85	< 0.5	28	71	34	5.56	< 10	< 1	0.05	< 10	2.39	685
131490	201	202	< 5	< 0.2	1.79	2	170	< 0.5	< 2	0.50	< 0.5	15	74	27	3.60	< 10	< 1	0.04	< 10	1.10	400
131491	201	202	< 5	< 0.2	1.73	2	160	< 0.5	< 2	0.42	< 0.5	17	72	19	3.69	< 10	< 1	0.04	< 10	1.36	395
131492	201	202	< 5	< 0.2	2.07	6	160	< 0.5	< 2	0.50	< 0.5	20	75	29	4.35	< 10	1	0.04	< 10	1.59	565
131493	201	202	< 5	< 0.2	1.71	< 2	130	< 0.5	< 2	0.55	< 0.5	13	52	45	2.94	< 10	< 1	0.04	< 10	1.40	340
131494	201	202	< 5	< 0.2	2.01	< 2	110	< 0.5	< 2	0.89	< 0.5	21	80	29	3.67	< 10	< 1	0.03	< 10	2.16	510
131495	201	202	< 5	< 0.2	1.48	6	160	< 0.5	< 2	0.47	< 0.5	15	84	16	3.15	< 10	< 1	0.06	< 10	1.00	525
131496	201	202	< 5	< 0.2	2.07	4	140	< 0.5	< 2	0.42	< 0.5	22	87	23	4.24	< 10	< 1	0.03	< 10	1.41	805
131497	201	202	< 5	< 0.2	2.74	8	150	< 0.5	< 2	0.85	< 0.5	24	113	47	4.81	< 10	< 1	0.10	< 10	2.03	645
131498	201	202	< 5	< 0.2	2.86	6	140	< 0.5	< 2	0.27	< 0.5	23	108	30	5.94	< 10	< 1	0.03	< 10	1.25	520
131499	201	202	not/ss	< 0.2	0.28	< 2	140	< 0.5	< 2	2.26	< 0.5	< 1	5	13	0.24	< 10	< 1	0.02	< 10	0.21	145
131500	201	202	< 5	< 0.2	2.23	2	170	< 0.5	< 2	0.83	< 0.5	32	90	46	4.99	< 10	< 1	0.05	< 10	1.71	1470
131501	201	202	not/ss	< 0.2	0.52	< 2	300	< 0.5	< 2	3.77	0.5	3	9	20	0.43	< 10	< 1	0.04	< 10	0.42	835
131502	201	202	< 5	< 0.2	3.05	10	190	0.5	< 2	1.10	< 0.5	27	136	92	5.44	< 10	< 1	0.08	< 10	1.98	980
131503	201	202	< 5	< 0.2	2.00	4	210	< 0.5	< 2	0.35	< 0.5	16	127	15	3.97	< 10	1	0.07	10	1.19	515
131504	201	202	< 5	< 0.2	1.88	6	260	< 0.5	< 2	0.29	< 0.5	10	103	10	2.80	< 10	< 1	0.05	10	1.04	290
131505	201	202	< 5	< 0.2	1.53	6	250	< 0.5	< 2	0.37	< 0.5	14	86	14	3.57	< 10	< 1	0.03	< 10	0.88	350
131506	201	202	< 5	< 0.2	1.47	4	150	< 0.5	< 2	0.25	1.0	29	126	12	5.29	< 10	1	0.04	< 10	0.89	1205
131507	201	202	< 5	< 0.2	1.56	2	140	< 0.5	< 2	0.28	0.5	16	67	9	3.38	< 10	< 1	0.04	< 10	0.65	450
131508	201	202	< 5	< 0.2	1.79	6	200	< 0.5	< 2	0.24	0.5	14	129	15	3.64	< 10	< 1	0.07	10	1.24	465
131509	201	202	< 5	< 0.2	1.38	8	250	< 0.5	< 2	0.65	< 0.5	13	126	13	3.26	< 10	< 1	0.07	< 10	0.73	425
131510	201	202	< 5	< 0.2	1.11	2	210	< 0.5	< 2	0.26	< 0.5	9	85	9	2.67	< 10	< 1	0.06	< 10	0.63	315
131511	201	202	< 5	< 0.2	1.37	4	330	< 0.5	< 2	0.38	0.5	11	132	9	2.20	< 10	< 1	0.05	10	0.84	370
131512	201	202	< 5	< 0.2	2.05	8	240	< 0.5	< 2	0.42	< 0.5	31	305	24	3.57	< 10	< 1	0.03	< 10	3.56	465
131513	201	202	< 5	< 0.2	1.49	6	350	< 0.5	< 2	1.24	0.5	13	129	34	2.29	< 10	< 1	0.05	< 10	1.23	495
131514	201	202	< 5	< 0.2	0.89	2	740	< 0.5	< 2	2.95	0.5	5	39	44	0.91	< 10	< 1	0.04	< 10	0.85	510
131515	201	202	< 5	< 0.2	1.49	6	230	< 0.5	< 2	0.28	< 0.5	12	91	21	2.89	< 10	< 1	0.05	< 10	0.88	355
131516	201	202	< 5	< 0.2	1.80	6	620	< 0.5	< 2	1.07	< 0.5	11	101	74	2.10	< 10	< 1	0.09	< 10	0.88	380
131517	201	202	< 5	< 0.2	2.50	6	860	0.5	< 2	2.19	0.5	19	147	114	2.82	< 10	1	0.12	< 10	1.67	565
131518	201	202	< 5	< 0.2	1.69	2	240	< 0.5	< 2	0.37	0.5	21	171	18	4.63	< 10	< 1	0.06	< 10	1.35	795
131519	201	202	< 5	< 0.2	1.96	4	340	< 0.5	< 2	0.37	< 0.5	21	127	25	3.75	< 10	< 1	0.04	< 10	1.47	525
131520	201	202	< 5	< 0.2	1.45	< 2	250	< 0.5	< 2	0.58	0.5	21	155	14	4.68	< 10	1	0.05	< 10	1.13	710
131521	201	202	< 5	< 0.2	2.19	2	500	0.5	< 2	0.26	< 0.5	14	62	48	3.22	< 10	< 1	0.04	10	0.76	615
131522	201	202	< 5	< 0.2	1.02	< 2	250	< 0.5	< 2	0.24	< 0.5	12	44	9	2.43	< 10	< 1	0.05	< 10	0.49	970
131523	201	202	< 5	< 0.2	0.58	< 2	190	< 0.5	< 2	0.11	< 0.5	3	8	12	0.60	< 10	< 1	0.04	< 10	0.08	150
131524	201	202	< 5	< 0.2	2.45	10	170	< 0.5	< 2	0.29	< 0.5	19	87	23	4.99	< 10	< 1	0.03	< 10	1.17	440
131525	201	202	< 5	< 0.2	1.07	2	160	< 0.5	< 2	0.23	< 0.5	12	102	6	3.24	< 10	< 1	0.03	< 10	0.30	750
131526	201	202	< 5	< 0.2	1.20	< 2	220	< 0.5	< 2	0.23	< 0.5	9	41	7	2.59	< 10	< 1	0.03	< 10	0.54	365
131527	201	202	< 5	< 0.2	0.67	2	630	< 0.5	< 2	0.25	0.5	12	22	17	1.28	< 10	< 1	0.07	< 10	0.12	3930

CERTIFICATION: Ian Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number :1-B
Total Pages :5
Certificate Date: 21-JUL-96
Invoice No. :I9623848
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9623848

SAMPLE	PREP CODE		Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
131488	201	202	< 1	< 0.01	44	520	< 2	< 2	15	23	0.62	< 10	< 10	213	< 10	70
131489	201	202	< 1	< 0.01	45	240	< 2	< 2	13	13	0.50	< 10	< 10	187	< 10	56
131490	201	202	< 1	< 0.01	33	320	6	< 2	5	16	0.26	< 10	< 10	135	< 10	46
131491	201	202	< 1	< 0.01	37	280	4	< 2	6	13	0.31	< 10	< 10	131	< 10	48
131492	201	202	< 1	< 0.01	44	300	2	< 2	6	16	0.26	< 10	< 10	129	< 10	58
131493	201	202	< 1	0.04	36	440	< 2	< 2	7	25	0.13	< 10	< 10	81	< 10	38
131494	201	202	< 1	< 0.01	48	440	< 2	< 2	10	20	0.35	< 10	< 10	118	< 10	52
131495	201	202	< 1	< 0.01	39	270	4	< 2	4	25	0.13	< 10	< 10	91	< 10	54
131496	201	202	< 1	< 0.01	47	310	4	< 2	6	11	0.25	< 10	< 10	127	< 10	58
131497	201	202	< 1	< 0.01	70	300	2	< 2	12	43	0.29	< 10	< 10	130	< 10	70
131498	201	202	< 1	< 0.01	51	330	4	< 2	6	9	0.30	< 10	< 10	163	< 10	68
131499	201	202	1	0.02	6	900	< 2	< 2	< 1	137	< 0.01	< 10	< 10	9	< 10	6
131500	201	202	< 1	< 0.01	52	630	2	< 2	10	32	0.22	< 10	< 10	134	< 10	108
131501	201	202	1	0.02	15	1430	2	< 2	1	177	0.01	< 10	< 10	9	< 10	44
131502	201	202	< 1	< 0.01	84	390	4	< 2	16	53	0.26	< 10	< 10	160	< 10	90
131503	201	202	< 1	< 0.01	57	310	4	< 2	5	12	0.18	< 10	< 10	110	< 10	82
131504	201	202	< 1	< 0.01	46	300	8	< 2	4	12	0.13	< 10	< 10	82	< 10	58
131505	201	202	< 1	< 0.01	37	410	2	< 2	4	9	0.22	< 10	< 10	127	< 10	64
131506	201	202	< 1	< 0.01	40	2090	4	< 2	4	7	0.17	< 10	< 10	140	< 10	112
131507	201	202	< 1	< 0.01	27	200	6	< 2	3	7	0.19	< 10	< 10	112	< 10	72
131508	201	202	< 1	< 0.01	77	350	6	< 2	3	10	0.10	< 10	< 10	67	< 10	72
131509	201	202	< 1	< 0.01	65	410	4	< 2	3	20	0.12	< 10	< 10	83	< 10	52
131510	201	202	< 1	0.01	37	530	6	< 2	3	11	0.13	< 10	< 10	80	< 10	50
131511	201	202	< 1	< 0.01	45	240	6	< 2	4	14	0.11	< 10	< 10	66	< 10	46
131512	201	202	< 1	< 0.01	254	110	< 2	< 2	5	11	0.15	< 10	< 10	84	< 10	52
131513	201	202	< 1	0.01	131	630	2	< 2	6	57	0.09	< 10	< 10	55	< 10	48
131514	201	202	1	0.03	50	980	< 2	< 2	2	93	0.03	< 10	< 10	23	< 10	48
131515	201	202	< 1	< 0.01	52	380	2	< 2	3	12	0.13	< 10	< 10	77	< 10	54
131516	201	202	< 1	0.05	129	500	4	< 2	9	38	0.04	< 10	< 10	41	< 10	48
131517	201	202	< 1	0.01	150	1180	2	< 2	12	61	0.07	< 10	< 10	62	< 10	96
131518	201	202	< 1	< 0.01	72	1690	2	< 2	4	10	0.15	< 10	< 10	117	< 10	74
131519	201	202	< 1	< 0.01	88	540	< 2	2	5	12	0.19	< 10	< 10	95	< 10	64
131520	201	202	< 1	< 0.01	52	1230	6	< 2	4	12	0.22	< 10	< 10	120	< 10	74
131521	201	202	< 1	< 0.01	44	440	12	< 2	4	11	0.07	< 10	< 10	73	< 10	84
131522	201	202	< 1	< 0.01	19	650	6	< 2	2	8	0.15	< 10	< 10	73	< 10	52
131523	201	202	< 1	0.05	4	230	2	< 2	< 1	8	0.04	< 10	< 10	19	< 10	14
131524	201	202	< 1	< 0.01	53	540	2	< 2	5	12	0.31	< 10	< 10	131	< 10	60
131525	201	202	< 1	< 0.01	31	490	6	< 2	3	9	0.15	< 10	< 10	102	< 10	50
131526	201	202	< 1	0.01	24	540	2	< 2	2	10	0.14	< 10	< 10	86	< 10	38
131527	201	202	< 1	0.03	10	490	2	< 2	1	13	0.05	< 10	< 10	33	< 10	26

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 21-JUL-96
Invoice No. : I9623848
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9623848

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
131528	201	202	< 5	< 0.2	1.31	8	790	< 0.5	< 2	0.35	< 0.5	13	65	11	2.81	< 10	< 1	0.09	< 10	0.57	620
131529	201	202	< 5	< 0.2	1.87	4	1220	< 0.5	< 2	0.27	0.5	12	71	26	3.31	< 10	< 1	0.09	10	0.79	565
131530	201	202	< 5	< 0.2	1.12	6	670	< 0.5	< 2	0.25	< 0.5	12	49	10	2.73	< 10	< 1	0.08	< 10	0.45	880
131531	201	202	< 5	< 0.2	2.05	< 2	800	< 0.5	< 2	0.46	0.5	16	91	18	3.46	< 10	< 1	0.05	< 10	1.03	450
131532	201	202	< 5	< 0.2	1.51	2	620	< 0.5	< 2	0.30	< 0.5	13	56	14	2.92	< 10	< 1	0.07	< 10	0.60	755
131533	201	202	< 5	< 0.2	2.00	6	490	< 0.5	< 2	0.20	< 0.5	16	91	9	3.91	10	< 1	0.03	< 10	0.98	965
131534	201	202	< 5	< 0.2	2.48	6	860	< 0.5	< 2	0.72	< 0.5	19	110	18	3.48	< 10	< 1	0.07	< 10	0.93	1110
131535	201	202	< 5	0.2	1.12	2	800	< 0.5	< 2	0.42	0.5	14	45	43	2.33	< 10	< 1	0.10	10	0.29	3290
131536	201	202	< 5	< 0.2	1.36	6	690	< 0.5	< 2	0.21	< 0.5	9	45	18	2.47	< 10	< 1	0.10	10	0.45	485
131537	201	202	< 5	< 0.2	1.36	6	890	< 0.5	< 2	0.28	< 0.5	15	47	21	2.50	< 10	< 1	0.07	10	0.52	1575
131538	201	202	< 5	< 0.2	0.66	< 2	610	< 0.5	< 2	0.25	< 0.5	4	27	14	1.50	< 10	< 1	0.07	< 10	0.19	315
131539	201	202	< 5	< 0.2	1.35	6	1680	< 0.5	< 2	0.72	0.5	15	50	74	2.58	< 10	< 1	0.34	10	0.40	3490
131540	201	202	< 5	< 0.2	1.50	< 2	850	< 0.5	< 2	0.18	0.5	11	67	25	2.44	< 10	< 1	0.06	< 10	0.68	1590
131541	201	202	< 5	< 0.2	1.48	2	1520	< 0.5	< 2	0.53	0.5	15	49	17	2.30	< 10	< 1	0.15	< 10	0.47	3740
131542	201	202	< 5	< 0.2	0.99	< 2	820	< 0.5	< 2	0.35	< 0.5	8	23	25	1.60	< 10	< 1	0.05	< 10	0.20	1520
131543	201	202	< 5	< 0.2	1.36	6	1280	< 0.5	< 2	0.54	0.5	12	48	12	2.68	< 10	< 1	0.23	10	0.63	910
131544	201	202	< 5	< 0.2	0.99	2	1980	< 0.5	< 2	0.21	1.0	9	27	11	2.38	< 10	< 1	0.11	< 10	0.24	545
131545	201	202	< 5	< 0.2	1.41	2	760	< 0.5	< 2	0.21	0.5	10	38	11	2.91	< 10	< 1	0.10	10	0.41	815
131546	201	202	< 5	< 0.2	0.74	< 2	550	< 0.5	< 2	0.26	< 0.5	8	21	10	1.72	< 10	< 1	0.08	< 10	0.21	1745
131547	201	202	< 5	0.2	2.39	< 2	2560	1.0	< 2	0.41	0.5	12	44	667	2.97	< 10	< 1	0.08	30	0.64	2590
131548	201	202	< 5	< 0.2	0.85	< 2	650	< 0.5	< 2	0.07	< 0.5	7	10	8	1.22	< 10	< 1	0.04	< 10	0.12	1580
131549	201	202	< 5	0.2	2.54	20	4550	0.5	< 2	0.16	2.0	23	43	172	2.89	< 10	< 1	0.05	10	0.69	>10000
131550	201	202	< 5	< 0.2	0.79	2	150	< 0.5	< 2	0.29	0.5	8	22	9	1.50	< 10	< 1	0.08	< 10	0.24	535
131551	201	202	< 5	< 0.2	1.17	6	140	< 0.5	< 2	0.41	0.5	11	36	10	2.56	< 10	< 1	0.13	< 10	0.54	620
131552	201	202	< 5	< 0.2	2.44	2	470	< 0.5	< 2	0.65	0.5	27	55	28	3.53	< 10	1	0.11	< 10	0.85	2380
131553	201	202	< 5	< 0.2	0.28	< 2	80	< 0.5	< 2	0.29	< 0.5	2	9	6	0.60	< 10	< 1	0.06	< 10	0.11	260
131554	201	202	< 5	< 0.2	0.72	4	90	< 0.5	< 2	0.21	0.5	6	16	5	1.06	< 10	< 1	0.04	< 10	0.14	575
131555	201	202	< 5	< 0.2	0.43	< 2	80	< 0.5	< 2	0.14	< 0.5	6	9	7	1.00	< 10	< 1	0.05	< 10	0.10	770
131556	201	202	< 5	< 0.2	0.19	< 2	90	< 0.5	< 2	0.10	< 0.5	1	4	3	0.34	< 10	< 1	0.04	< 10	0.06	130
131557	201	202	< 5	< 0.2	1.43	2	200	< 0.5	< 2	0.31	< 0.5	6	34	6	1.45	< 10	< 1	0.05	10	0.40	145
131558	201	202	< 5	< 0.2	1.98	12	190	< 0.5	< 2	0.76	0.5	17	73	22	4.80	< 10	< 1	0.14	< 10	1.12	470
131559	201	202	< 5	< 0.2	1.72	10	100	< 0.5	< 2	0.23	< 0.5	9	46	13	3.55	< 10	< 1	0.08	< 10	0.56	290
131560	201	202	< 5	< 0.2	0.64	6	350	< 0.5	< 2	2.14	0.5	2	11	51	0.78	< 10	< 1	0.04	< 10	0.16	245
131561	201	202	< 5	< 0.2	1.72	6	170	< 0.5	< 2	0.36	< 0.5	12	55	11	4.17	< 10	< 1	0.09	< 10	0.71	455
131562	201	202	< 5	< 0.2	1.82	6	320	< 0.5	< 2	0.88	< 0.5	14	54	96	2.76	< 10	< 1	0.09	10	0.95	420
131563	201	202	< 5	< 0.2	1.62	8	170	< 0.5	< 2	0.24	0.5	12	49	18	4.07	< 10	< 1	0.07	< 10	0.61	330
131564	201	202	< 5	< 0.2	1.99	20	620	< 0.5	< 2	1.48	1.5	16	67	88	3.12	< 10	< 1	0.11	< 10	1.00	625
131565	201	202	< 5	< 0.2	1.19	< 2	130	< 0.5	< 2	0.33	0.5	8	31	16	2.77	< 10	< 1	0.08	< 10	0.40	530
131566	201	202	< 5	0.2	1.64	2	190	< 0.5	< 2	0.29	< 0.5	12	43	33	2.15	< 10	< 1	0.07	< 10	0.56	455
131567	201	202	< 5	< 0.2	2.06	10	110	< 0.5	< 2	0.35	< 0.5	19	74	17	3.47	< 10	< 1	0.07	< 10	1.19	540

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 21-JUL-96
Invoice No. : 19623848
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9623848

SAMPLE	PREP CODE		Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
131528	201	202	< 1	< 0.01	29	310	4	< 2	3	15	0.15	< 10	< 10	83	< 10	38
131529	201	202	1	< 0.01	39	330	10	< 2	4	14	0.11	< 10	< 10	102	< 10	60
131530	201	202	< 1	0.01	21	610	8	< 2	2	13	0.15	< 10	< 10	87	< 10	36
131531	201	202	< 1	< 0.01	53	320	4	< 2	4	18	0.20	< 10	< 10	97	< 10	54
131532	201	202	< 1	0.01	29	470	2	< 2	3	12	0.12	< 10	< 10	78	< 10	42
131533	201	202	< 1	< 0.01	37	370	4	< 2	5	14	0.30	< 10	< 10	124	< 10	58
131534	201	202	< 1	< 0.01	58	260	4	< 2	6	21	0.19	< 10	< 10	111	< 10	50
131535	201	202	1	0.02	28	840	6	< 2	3	18	0.07	< 10	< 10	58	< 10	40
131536	201	202	< 1	0.01	27	270	6	< 2	3	14	0.05	< 10	< 10	58	< 10	40
131537	201	202	< 1	< 0.01	30	500	6	< 2	3	17	0.07	< 10	< 10	59	< 10	44
131538	201	202	1	0.03	13	310	2	< 2	1	14	0.06	< 10	< 10	39	< 10	26
131539	201	202	1	< 0.01	32	340	12	< 2	3	37	0.07	< 10	< 10	43	< 10	42
131540	201	202	< 1	< 0.01	49	400	8	< 2	2	15	0.08	< 10	< 10	50	< 10	56
131541	201	202	< 1	0.01	32	620	8	< 2	2	24	0.06	< 10	< 10	47	< 10	40
131542	201	202	< 1	0.05	14	310	2	< 2	2	20	0.06	< 10	< 10	40	< 10	18
131543	201	202	< 1	0.01	29	860	6	< 2	3	31	0.12	< 10	< 10	70	< 10	72
131544	201	202	< 1	0.02	14	960	8	< 2	1	15	0.08	< 10	< 10	58	< 10	90
131545	201	202	1	0.02	21	1100	8	< 2	2	14	0.08	< 10	< 10	69	< 10	92
131546	201	202	< 1	0.02	13	810	2	< 2	< 1	13	0.05	< 10	< 10	52	< 10	48
131547	201	202	1	0.01	42	510	16	< 2	6	19	0.04	< 10	< 10	84	< 10	62
131548	201	202	< 1	0.06	11	690	2	< 2	< 1	5	0.07	< 10	< 10	29	< 10	22
131549	201	202	21	0.02	107	400	12	< 2	4	13	0.01	< 10	< 10	57	< 10	282
131550	201	202	< 1	0.02	8	660	6	< 2	1	12	0.11	< 10	< 10	49	< 10	62
131551	201	202	1	< 0.01	14	860	4	< 2	3	14	0.14	< 10	< 10	72	< 10	90
131552	201	202	< 1	0.01	25	470	6	< 2	5	22	0.18	< 10	< 10	92	< 10	94
131553	201	202	< 1	0.05	3	430	< 2	< 2	< 1	10	0.05	< 10	< 10	22	< 10	36
131554	201	202	< 1	0.02	5	260	4	< 2	1	7	0.10	< 10	< 10	39	< 10	42
131555	201	202	< 1	0.06	4	360	2	< 2	< 1	7	0.05	< 10	< 10	27	< 10	72
131556	201	202	< 1	0.05	1	260	< 2	< 2	< 1	7	0.02	< 10	< 10	12	< 10	28
131557	201	202	1	< 0.01	9	150	10	< 2	3	13	0.17	< 10	< 10	65	< 10	28
131558	201	202	1	< 0.01	27	730	8	< 2	4	25	0.35	< 10	< 10	133	< 10	118
131559	201	202	< 1	< 0.01	14	500	6	< 2	4	12	0.23	< 10	< 10	98	< 10	58
131560	201	202	2	0.03	16	520	2	< 2	2	72	0.03	< 10	< 10	21	< 10	22
131561	201	202	< 1	< 0.01	18	960	10	< 2	3	14	0.29	< 10	< 10	127	< 10	84
131562	201	202	2	< 0.01	27	470	8	< 2	7	34	0.15	< 10	< 10	60	< 10	66
131563	201	202	< 1	< 0.01	17	560	8	< 2	3	10	0.30	< 10	< 10	120	< 10	78
131564	201	202	3	< 0.01	28	370	4	< 2	7	50	0.22	< 10	< 10	75	< 10	194
131565	201	202	3	0.02	11	650	6	< 2	2	13	0.18	< 10	< 10	81	< 10	72
131566	201	202	4	< 0.01	16	320	8	2	3	9	0.18	< 10	< 10	74	< 10	60
131567	201	202	< 1	< 0.01	27	510	6	< 2	4	9	0.32	< 10	< 10	98	< 10	48

CERTIFICATION: Stewart Buchler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page No. :3-A
Total Pages :5
Certificate Date: 21-JUL-96
Invoice No. :19623848
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9623848

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
131568	201	202	< 5	< 0.2	0.96	< 2	170	< 0.5	< 2	0.13	1.5	6	35	25	2.12	< 10	< 1	0.05	< 10	0.26	270
131569	201	202	< 5	< 0.2	1.66	< 2	140	< 0.5	2	0.13	0.5	11	48	12	3.27	10	< 1	0.05	< 10	0.67	940
131570	201	202	< 5	< 0.2	0.99	< 2	340	< 0.5	< 2	0.60	1.0	11	25	7	2.10	< 10	< 1	0.09	< 10	0.36	1255
131571	201	202	< 5	< 0.2	1.27	< 2	120	< 0.5	8	0.37	0.5	12	37	8	2.11	< 10	< 1	0.05	< 10	0.60	715
131572	201	202	< 5	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss
131573	201	202	< 5	1.0	0.59	< 2	200	< 0.5	< 2	0.30	1.5	8	21	13	1.39	< 10	< 1	0.11	< 10	0.29	745
131574	201	202	< 5	0.4	1.83	6	700	0.5	< 2	1.63	1.0	10	45	149	2.16	< 10	< 1	0.16	20	0.43	585
131575	201	202	5	0.6	2.54	4	740	1.0	< 2	1.20	1.0	11	58	182	2.65	10	< 1	0.33	40	0.61	510
131576	201	202	< 5	< 0.2	0.39	< 2	120	< 0.5	< 2	0.09	< 0.5	< 1	7	7	0.47	< 10	< 1	0.04	10	0.02	165
131577	201	202	not/ss	< 0.2	0.91	98	190	0.5	< 2	3.56	0.5	3	9	138	0.45	< 10	< 1	0.01	10	0.10	360
131578	201	202	< 5	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss
131579	201	202	< 5	< 0.2	1.09	< 2	150	< 0.5	< 2	0.16	0.5	6	28	15	2.02	< 10	< 1	0.07	10	0.29	475
131580	201	202	< 5	< 0.2	1.29	< 2	150	< 0.5	< 2	0.23	0.5	10	38	12	2.22	< 10	< 1	0.07	< 10	0.61	425
131581	201	202	< 5	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss
131582	201	202	30	0.2	0.88	2	150	< 0.5	< 2	0.54	0.5	7	26	13	1.63	< 10	< 1	0.13	< 10	0.38	535
131583	201	202	< 5	< 0.2	0.33	< 2	90	< 0.5	< 2	0.17	1.0	3	14	7	0.69	< 10	< 1	0.06	< 10	0.10	215
131584	201	202	< 5	< 0.2	1.20	< 2	120	< 0.5	< 2	0.33	0.5	10	48	7	2.34	< 10	< 1	0.12	< 10	0.63	520
131585	201	202	< 5	0.4	2.40	18	320	0.5	2	4.13	2.0	18	101	179	2.83	10	< 1	0.17	40	1.05	790
131586	201	202	< 5	0.2	0.61	< 2	180	< 0.5	< 2	4.15	1.5	3	18	87	0.57	< 10	< 1	0.04	< 10	0.25	235
131587	201	202	< 5	< 0.2	1.63	4	170	< 0.5	< 2	1.09	0.5	13	70	20	3.30	10	< 1	0.11	< 10	1.11	715
131588	201	202	< 5	< 0.2	1.18	< 2	150	< 0.5	< 2	0.46	0.5	9	42	9	2.15	10	< 1	0.08	< 10	0.60	520
131589	201	202	< 5	0.2	1.14	< 2	530	< 0.5	< 2	1.08	4.5	17	26	15	2.05	< 10	< 1	0.16	< 10	0.41	2320
131590	201	202	< 5	< 0.2	0.78	4	280	< 0.5	< 2	0.88	2.0	7	17	9	1.77	< 10	< 1	0.16	< 10	0.24	795
131591	201	202	not/ss	< 0.2	0.52	< 2	160	< 0.5	< 2	2.12	1.0	4	7	14	0.45	< 10	< 1	0.05	< 10	0.12	545
131592	201	202	< 5	< 0.2	1.20	10	200	< 0.5	< 2	0.40	0.5	8	30	12	1.95	< 10	< 1	0.11	10	0.55	335
131593	201	202	< 5	0.2	1.90	< 2	460	0.5	< 2	0.41	1.0	8	41	67	2.23	< 10	< 1	0.09	10	0.51	390
131594	201	202	< 5	0.2	0.97	30	240	< 0.5	< 2	2.02	3.0	4	24	109	0.87	< 10	< 1	0.07	10	0.26	225
131595	201	202	5	0.2	0.66	22	130	< 0.5	< 2	0.30	< 0.5	4	24	12	0.91	< 10	< 1	0.08	< 10	0.34	120
131596	201	202	< 5	0.6	0.65	20	200	< 0.5	< 2	0.14	1.5	11	14	28	1.35	< 10	< 1	0.06	10	0.11	695
131597	201	202	< 5	0.2	1.46	44	160	0.5	2	0.83	1.0	6	35	75	1.61	< 10	< 1	0.09	20	0.41	185
131598	201	202	< 5	< 0.2	1.50	< 2	280	< 0.5	< 2	0.26	0.5	8	38	11	2.40	< 10	< 1	0.08	< 10	0.56	340
131599	201	202	< 5	0.6	1.01	2	360	< 0.5	< 2	0.18	0.5	7	19	25	1.30	< 10	< 1	0.08	< 10	0.16	295
131600	201	202	< 5	0.4	0.87	< 2	280	< 0.5	< 2	1.12	2.0	12	33	20	1.82	< 10	< 1	0.22	< 10	0.50	985
131601	201	202	< 5	< 0.2	2.20	6	120	< 0.5	< 2	0.24	0.5	16	76	32	5.29	10	< 1	0.07	10	0.74	875
131602	201	202	< 5	< 0.2	1.28	< 2	240	< 0.5	< 2	0.28	0.5	12	58	19	3.64	10	< 1	0.06	< 10	0.47	2560
131603	201	202	< 5	< 0.2	1.21	6	110	< 0.5	< 2	0.19	< 0.5	7	31	31	2.03	< 10	< 1	0.04	10	0.47	420
131604	201	202	< 5	< 0.2	2.18	2	120	< 0.5	< 2	0.20	0.5	14	59	63	3.49	10	< 1	0.08	20	0.76	695
131605	201	202	< 5	< 0.2	1.71	6	150	< 0.5	< 2	0.18	0.5	20	43	57	3.26	10	< 1	0.05	20	0.75	945
131606	201	202	< 5	< 0.2	1.50	2	110	< 0.5	< 2	0.38	0.5	11	34	28	2.56	< 10	< 1	0.04	10	0.74	330
131607	201	202	< 5	< 0.2	2.63	< 2	90	< 0.5	2	0.62	0.5	14	75	31	3.74	10	< 1	0.03	< 10	1.17	465

CERTIFICATION: Stewart Bradley

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 21-JUL-96
Invoice No. : I9623848
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9623848

SAMPLE	PREP CODE		Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
131568	201	202	< 1	< 0.01	12	540	8	< 2	1	7	0.10	< 10	< 10	66	< 10	34
131569	201	202	< 1	< 0.01	17	780	8	< 2	2	5	0.17	< 10	< 10	80	< 10	70
131570	201	202	< 1	0.01	10	950	6	< 2	1	23	0.12	< 10	< 10	56	< 10	174
131571	201	202	< 1	0.03	14	430	6	< 2	2	8	0.17	< 10	< 10	67	< 10	90
131572	201	202	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss
131573	201	202	1	0.04	10	690	4	< 2	1	13	0.07	< 10	< 10	33	< 10	48
131574	201	202	1	0.06	40	780	8	< 2	9	59	0.04	< 10	< 10	45	< 10	80
131575	201	202	< 1	0.07	65	900	8	< 2	14	45	0.03	< 10	< 10	49	< 10	108
131576	201	202	< 1	0.04	1	130	2	< 2	< 1	42	0.03	< 10	< 10	17	< 10	32
131577	201	202	< 1	0.03	10	1050	< 2	< 2	5	104	< 0.01	< 10	< 10	11	< 10	8
131578	201	202	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss
131579	201	202	< 1	< 0.01	15	560	8	< 2	2	8	0.06	< 10	< 10	48	< 10	54
131580	201	202	< 1	< 0.01	19	530	6	< 2	2	10	0.09	< 10	< 10	49	< 10	60
131581	201	202	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss
131582	201	202	< 1	0.01	11	790	4	< 2	1	18	0.06	< 10	< 10	40	< 10	86
131583	201	202	< 1	0.04	4	240	4	< 2	< 1	7	0.05	< 10	< 10	22	< 10	38
131584	201	202	< 1	0.01	16	540	6	< 2	2	12	0.18	< 10	< 10	70	< 10	100
131585	201	202	1	< 0.01	69	1720	10	< 2	13	92	0.12	< 10	< 10	68	< 10	534
131586	201	202	< 1	< 0.01	40	990	4	< 2	1	81	0.01	< 10	< 10	23	< 10	120
131587	201	202	1	< 0.01	27	640	6	< 2	3	31	0.27	< 10	< 10	93	< 10	132
131588	201	202	< 1	0.01	15	440	4	< 2	2	15	0.16	< 10	< 10	64	< 10	66
131589	201	202	< 1	0.03	14	1030	8	< 2	2	35	0.07	< 10	< 10	50	< 10	170
131590	201	202	1	0.02	8	960	6	< 2	1	27	0.05	< 10	< 10	39	< 10	174
131591	201	202	1	0.03	6	820	2	< 2	< 1	55	0.01	< 10	< 10	7	< 10	28
131592	201	202	< 1	< 0.01	17	310	8	< 2	2	17	0.07	< 10	< 10	42	< 10	72
131593	201	202	1	0.03	34	580	6	< 2	7	19	0.03	< 10	< 10	40	< 10	66
131594	201	202	< 1	0.02	16	830	4	< 2	4	50	0.02	< 10	< 10	13	< 10	120
131595	201	202	< 1	< 0.01	9	160	6	< 2	1	13	0.14	< 10	< 10	26	< 10	32
131596	201	202	< 1	0.03	12	530	12	< 2	< 1	10	0.01	< 10	< 10	22	< 10	100
131597	201	202	< 1	0.01	20	650	10	< 2	6	34	0.05	< 10	< 10	28	< 10	198
131598	201	202	1	< 0.01	21	480	6	< 2	2	13	0.05	< 10	< 10	48	< 10	66
131599	201	202	< 1	0.05	15	300	10	< 2	1	13	0.03	< 10	< 10	27	< 10	90
131600	201	202	< 1	0.03	15	690	8	< 2	1	45	0.10	< 10	< 10	42	< 10	266
131601	201	202	< 1	< 0.01	27	1250	8	< 2	6	14	0.18	< 10	< 10	101	< 10	88
131602	201	202	1	< 0.01	22	870	6	< 2	3	10	0.13	< 10	< 10	88	< 10	68
131603	201	202	1	< 0.01	25	550	8	< 2	2	11	0.07	< 10	< 10	35	< 10	52
131604	201	202	< 1	< 0.01	36	990	12	< 2	3	13	0.09	< 10	< 10	57	< 10	86
131605	201	202	1	< 0.01	41	580	18	< 2	4	9	0.05	< 10	< 10	57	< 10	92
131606	201	202	< 1	< 0.01	21	590	4	< 2	4	15	0.10	< 10	< 10	60	< 10	64
131607	201	202	1	< 0.01	31	560	2	< 2	7	13	0.18	< 10	< 10	105	< 10	70

CERTIFICATION: _____

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 21-JUL-96
Invoice No. :19623848
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9623848

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
131608	201	202	< 5	< 0.2	2.12	< 2	140	< 0.5	4	0.91	0.5	14	64	31	2.92	10	< 1	0.05	10	1.10	420
131609	201	202	< 5	< 0.2	2.22	< 2	300	< 0.5	< 2	0.34	0.5	9	62	35	3.01	10	< 1	0.07	< 10	0.77	460
131610	201	202	< 5	< 0.2	2.15	< 2	130	< 0.5	< 2	0.43	2.0	19	68	116	4.10	10	< 1	0.06	< 10	0.78	1055
131612	201	202	< 5	< 0.2	1.96	< 2	180	0.5	< 2	0.26	< 0.5	10	50	27	3.36	< 10	< 1	0.05	< 10	0.45	580
131613	201	202	< 5	< 0.2	2.74	< 2	250	0.5	2	0.43	0.5	15	87	42	4.13	10	< 1	0.07	< 10	0.90	630
131614	201	202	< 5	< 0.2	2.56	< 2	330	0.5	< 2	0.32	0.5	18	69	35	3.63	10	< 1	0.05	< 10	0.73	1030
131615	201	202	< 5	< 0.2	1.82	< 2	90	< 0.5	< 2	0.34	0.5	11	58	22	3.61	10	< 1	0.26	< 10	0.82	410
131616	201	202	< 5	< 0.2	2.51	2	80	0.5	< 2	0.20	0.5	12	52	35	4.62	10	< 1	0.09	< 10	0.85	440
131617	201	202	< 5	< 0.2	1.93	< 2	220	< 0.5	2	0.59	0.5	17	51	53	3.23	10	< 1	0.07	20	0.96	680
131618	201	202	< 5	< 0.2	2.36	< 2	130	< 0.5	< 2	0.35	0.5	13	63	22	4.63	10	< 1	0.15	< 10	0.88	425
131619	201	202	< 5	< 0.2	1.67	2	140	< 0.5	< 2	0.14	0.5	10	35	21	3.50	< 10	< 1	0.13	10	0.53	435
131620	201	202	< 5	< 0.2	2.36	< 2	350	0.5	< 2	0.37	0.5	13	57	39	3.24	10	< 1	0.04	10	0.61	695
131801	201	202	< 5	< 0.2	1.67	< 2	500	< 0.5	< 2	0.15	< 0.5	12	54	30	2.52	< 10	< 1	0.04	< 10	0.75	815
131802	201	202	< 5	< 0.2	1.59	< 2	830	< 0.5	< 2	0.13	0.5	12	130	9	3.11	< 10	1	0.05	< 10	0.89	595
131803	201	202	< 5	< 0.2	1.66	2	830	< 0.5	< 2	0.28	0.5	26	380	11	3.51	< 10	< 1	0.08	< 10	2.49	740
131804	201	202	< 5	0.2	1.18	6	910	< 0.5	< 2	0.20	2.0	23	255	9	2.74	10	< 1	0.07	< 10	1.89	545
131805	201	202	< 5	< 0.2	1.90	10	1030	< 0.5	< 2	0.55	0.5	33	424	21	3.62	< 10	< 1	0.09	10	3.18	715
131806	201	202	< 5	< 0.2	2.09	< 2	630	< 0.5	< 2	0.40	0.5	24	339	7	3.24	< 10	< 1	0.09	10	2.03	295
131807	201	202	< 5	0.2	1.99	< 2	3660	< 0.5	< 2	0.80	1.5	19	79	59	3.12	10	< 1	0.20	< 10	1.33	875
131808	201	202	< 5	< 0.2	3.13	< 2	>10000	0.5	< 2	0.53	2.0	22	139	115	3.74	10	< 1	0.18	< 10	1.88	2130
131809	201	202	< 5	< 0.2	3.09	< 2	>10000	0.5	2	0.71	2.0	17	45	123	3.39	10	1	0.16	< 10	1.83	1705
131810	201	202	< 5	0.2	1.09	2	970	< 0.5	< 2	0.43	1.0	12	75	33	2.13	< 10	< 1	0.13	< 10	0.63	670
131811	201	202	< 5	< 0.2	1.67	6	1030	< 0.5	2	0.41	0.5	19	125	32	2.86	10	< 1	0.09	10	1.48	970
131812	201	202	< 5	0.2	1.77	10	680	0.5	< 2	0.81	1.0	36	453	33	3.30	< 10	< 1	0.12	10	4.36	805
131813	201	202	< 5	0.6	1.18	18	560	< 0.5	< 2	1.85	1.0	18	214	32	2.54	< 10	< 1	0.10	< 10	1.46	575
131814	201	202	< 5	0.2	1.42	16	420	< 0.5	< 2	0.69	1.5	30	440	25	3.40	< 10	< 1	0.09	< 10	4.25	820
131815	201	202	< 5	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss
131816	201	202	< 5	< 0.2	1.57	10	250	< 0.5	< 2	0.14	1.5	33	507	8	4.40	< 10	< 1	0.08	10	3.70	615
131817	201	202	< 5	0.2	1.40	< 2	620	< 0.5	< 2	0.30	0.5	18	162	27	2.58	10	< 1	0.06	10	1.53	730
131818	201	202	< 5	< 0.2	1.53	6	860	< 0.5	< 2	0.46	0.5	18	143	46	2.72	< 10	< 1	0.05	10	1.45	715
131819	201	202	< 5	0.4	2.16	4	1390	0.5	< 2	1.48	1.0	19	293	151	3.22	10	< 1	0.13	10	2.13	500
131820	201	202	< 5	< 0.2	1.74	< 2	1490	< 0.5	< 2	0.49	0.5	26	303	53	3.08	< 10	< 1	0.08	10	2.55	875
131821	201	202	< 5	< 0.2	2.93	< 2	530	< 0.5	< 2	0.66	1.5	28	451	69	4.49	10	< 1	0.08	< 10	2.55	570
131822	201	202	< 5	< 0.2	2.14	< 2	1050	0.5	< 2	1.69	1.0	49	810	99	3.52	< 10	< 1	0.16	10	5.65	1255
131823	201	202	< 5	0.2	1.59	16	290	< 0.5	< 2	0.48	1.0	82	1235	41	4.28	< 10	< 1	0.04	< 10	12.90	865
131824	201	202	< 5	< 0.2	1.19	6	370	0.5	< 2	0.25	0.5	12	43	21	2.53	< 10	< 1	0.19	20	0.37	370
131825	201	202	< 5	< 0.2	0.83	< 2	140	< 0.5	< 2	0.09	< 0.5	6	28	10	1.90	< 10	< 1	0.12	10	0.18	275
131826	201	202	< 5	0.2	0.67	4	160	< 0.5	< 2	0.06	< 0.5	4	13	22	1.45	< 10	< 1	0.14	10	0.05	75
131827	201	202	< 5	0.2	0.82	< 2	430	< 0.5	< 2	2.74	2.0	8	77	56	1.40	< 10	< 1	0.09	< 10	0.97	290
131828	201	202	< 5	0.2	1.44	2	350	< 0.5	< 2	0.26	0.5	21	159	24	2.79	10	< 1	0.08	10	1.56	580

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 21-JUL-96
Invoice No. : 19623848
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9623848

SAMPLE	PREP CODE		Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
131608	201	202	< 1	< 0.01	30	540	6	< 2	9	26	0.21	< 10	< 10	96	< 10	60
131609	201	202	< 1	< 0.01	26	560	4	< 2	4	11	0.11	< 10	< 10	65	< 10	62
131610	201	202	< 1	< 0.01	24	1020	6	< 2	5	15	0.13	< 10	< 10	108	< 10	150
131612	201	202	1	0.01	17	1120	2	< 2	4	10	0.11	< 10	< 10	102	< 10	54
131613	201	202	1	< 0.01	33	960	6	< 2	8	15	0.15	< 10	< 10	118	< 10	80
131614	201	202	1	< 0.01	28	1160	8	< 2	5	14	0.08	< 10	< 10	115	< 10	86
131615	201	202	1	< 0.01	19	790	6	< 2	4	11	0.21	< 10	< 10	98	< 10	68
131616	201	202	< 1	< 0.01	21	750	10	< 2	5	10	0.26	< 10	< 10	116	< 10	70
131617	201	202	< 1	< 0.01	34	500	14	< 2	6	21	0.16	< 10	< 10	73	< 10	78
131618	201	202	< 1	< 0.01	24	1140	6	< 2	6	11	0.23	< 10	< 10	111	< 10	110
131619	201	202	< 1	< 0.01	22	610	16	< 2	3	10	0.11	< 10	< 10	59	< 10	118
131620	201	202	< 1	< 0.01	22	990	6	< 2	6	14	0.08	< 10	< 10	104	< 10	62
131801	201	202	< 1	< 0.01	43	300	10	< 2	3	9	0.07	< 10	< 10	51	< 10	56
131802	201	202	< 1	< 0.01	41	580	6	< 2	2	9	0.04	< 10	< 10	61	< 10	56
131803	201	202	< 1	< 0.01	125	740	10	< 2	3	13	0.02	< 10	< 10	50	< 10	76
131804	201	202	< 1	0.01	104	800	8	< 2	2	11	0.03	< 10	< 10	41	< 10	88
131805	201	202	< 1	< 0.01	182	630	10	< 2	5	21	0.01	< 10	< 10	54	< 10	74
131806	201	202	< 1	< 0.01	155	200	8	< 2	4	17	0.03	< 10	< 10	53	< 10	30
131807	201	202	< 1	< 0.01	55	310	4	< 2	7	28	0.12	< 10	< 10	81	< 10	84
131808	201	202	< 1	0.01	96	320	4	< 2	10	24	0.04	< 10	< 10	91	< 10	58
131809	201	202	< 1	0.01	32	660	8	< 2	6	30	0.04	< 10	< 10	85	< 10	82
131810	201	202	3	< 0.01	37	360	6	< 2	3	19	0.11	< 10	< 10	67	< 10	82
131811	201	202	< 1	< 0.01	106	470	10	< 2	6	20	0.13	< 10	< 10	60	< 10	68
131812	201	202	3	< 0.01	278	960	14	< 2	8	47	0.01	< 10	< 10	45	< 10	104
131813	201	202	< 1	< 0.01	157	770	22	2	4	88	< 0.01	< 10	< 10	35	< 10	68
131814	201	202	< 1	< 0.01	268	1050	14	2	7	35	0.01	< 10	< 10	41	< 10	78
131815	201	202	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss
131816	201	202	< 1	< 0.01	203	1390	16	2	3	10	0.01	< 10	< 10	57	< 10	100
131817	201	202	< 1	< 0.01	144	370	8	< 2	5	15	0.08	< 10	< 10	47	< 10	70
131818	201	202	< 1	< 0.01	117	330	8	< 2	5	19	0.10	< 10	< 10	54	< 10	60
131819	201	202	< 1	< 0.01	299	700	12	< 2	8	67	0.03	< 10	< 10	54	< 10	76
131820	201	202	< 1	< 0.01	201	730	10	< 2	6	19	0.07	< 10	< 10	52	< 10	68
131821	201	202	< 1	< 0.01	247	720	2	< 2	6	20	0.25	< 10	< 10	134	< 10	128
131822	201	202	< 1	0.01	557	1140	6	< 2	9	53	0.08	< 10	< 10	64	< 10	88
131823	201	202	< 1	< 0.01	1050	400	6	< 2	11	24	0.04	< 10	< 10	50	< 10	26
131824	201	202	< 1	0.01	29	970	18	< 2	2	18	0.01	< 10	< 10	32	< 10	86
131825	201	202	< 1	0.01	13	720	10	< 2	1	8	0.02	< 10	< 10	32	< 10	64
131826	201	202	< 1	0.02	10	720	12	< 2	1	9	< 0.01	< 10	< 10	19	< 10	52
131827	201	202	< 1	< 0.01	98	810	6	2	2	120	0.01	< 10	< 10	20	< 10	90
131828	201	202	< 1	< 0.01	110	410	10	< 2	3	13	0.06	< 10	< 10	46	< 10	64

CERTIFICATION: Ian Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page N :5-A
Total Pa :5
Certificate Date: 21-JUL-96
Invoice No. : I9623848
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9623848

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
131829	201	202	< 5	< 0.2	1.75	10	430	< 0.5	< 2	0.34	1.0	20	228	13	3.55	10	< 1	0.10	10	1.84	560
131830	201	202	< 5	< 0.2	1.13	< 2	170	< 0.5	< 2	0.19	< 0.5	7	72	7	1.93	< 10	< 1	0.05	10	0.54	175

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certifica.. Date: 21-JUL-96
Invoice No. :19623848
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9623848

SAMPLE	PREP CODE		Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
131829	201	202	< 1	< 0.01	108	760	10	< 2	3	16	0.04	< 10	< 10	58	< 10	92
131830	201	202	< 1	< 0.01	36	230	6	< 2	2	11	0.07	< 10	< 10	44	< 10	40

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9623849

Comments: ATTN:DAVID TERRY

CERTIFICATE A9623849

(GP) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 23-JUL-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	109	Dry, sieve to -80 mesh
202	109	save reject
229	109	ICP - AQ Digestion charge

* NOTE 1:

The 32 element ICP package is suitable for trace metals in soil and rock samples. Elements for which the nitric-aqua regia digestion is possibly incomplete are: Al, Ba, Be, Ca, Cr, Ga, K, La, Mg, Na, Sr, Ti, Tl, W.

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	108	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
2118	109	Ag ppm: 32 element, soil & rock	ICP-AES	0.2	200
2119	109	Al %: 32 element, soil & rock	ICP-AES	0.01	15.00
2120	109	As ppm: 32 element, soil & rock	ICP-AES	2	10000
2121	109	Ba ppm: 32 element, soil & rock	ICP-AES	10	10000
2122	109	Be ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2123	109	Bi ppm: 32 element, soil & rock	ICP-AES	2	10000
2124	109	Ca %: 32 element, soil & rock	ICP-AES	0.01	15.00
2125	109	Cd ppm: 32 element, soil & rock	ICP-AES	0.5	100.0
2126	109	Co ppm: 32 element, soil & rock	ICP-AES	1	10000
2127	109	Cr ppm: 32 element, soil & rock	ICP-AES	1	10000
2128	109	Cu ppm: 32 element, soil & rock	ICP-AES	1	10000
2150	109	Fe %: 32 element, soil & rock	ICP-AES	0.01	15.00
2130	109	Ga ppm: 32 element, soil & rock	ICP-AES	10	10000
2131	109	Hg ppm: 32 element, soil & rock	ICP-AES	1	10000
2132	109	K %: 32 element, soil & rock	ICP-AES	0.01	10.00
2151	109	La ppm: 32 element, soil & rock	ICP-AES	10	10000
2134	109	Mg %: 32 element, soil & rock	ICP-AES	0.01	15.00
2135	109	Mn ppm: 32 element, soil & rock	ICP-AES	5	10000
2136	109	Mo ppm: 32 element, soil & rock	ICP-AES	1	10000
2137	109	Na %: 32 element, soil & rock	ICP-AES	0.01	5.00
2138	109	Ni ppm: 32 element, soil & rock	ICP-AES	1	10000
2139	109	P ppm: 32 element, soil & rock	ICP-AES	10	10000
2140	109	Pb ppm: 32 element, soil & rock	ICP-AES	2	10000
2141	109	Sb ppm: 32 element, soil & rock	ICP-AES	2	10000
2142	109	Sc ppm: 32 elements, soil & rock	ICP-AES	1	10000
2143	109	Sr ppm: 32 element, soil & rock	ICP-AES	1	10000
2144	109	Ti %: 32 element, soil & rock	ICP-AES	0.01	5.00
2145	109	Tl ppm: 32 element, soil & rock	ICP-AES	10	10000
2146	109	U ppm: 32 element, soil & rock	ICP-AES	10	10000
2147	109	V ppm: 32 element, soil & rock	ICP-AES	1	10000
2148	109	W ppm: 32 element, soil & rock	ICP-AES	10	10000
2149	109	Zn ppm: 32 element, soil & rock	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page I r :1-A
Total F. :3
Certificate Date: 23-JUL-96
Invoice No. :I9623849
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9623849

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
131901	201	202	< 5	< 0.2	0.43	< 2	30	< 0.5	< 2	0.15	< 0.5	2	4	5	0.50	< 10	< 1	0.03	< 10	0.06	30
131902	201	202	< 5	< 0.2	1.79	6	150	< 0.5	< 2	0.77	< 0.5	16	54	49	2.64	< 10	< 1	0.05	10	1.06	320
131903	201	202	< 5	< 0.2	2.80	2	170	< 0.5	< 2	0.59	0.5	21	82	23	3.68	< 10	< 1	0.06	< 10	0.76	1015
131904	201	202	< 5	< 0.2	2.06	4	150	< 0.5	< 2	0.79	< 0.5	19	71	64	2.73	< 10	< 1	0.07	10	1.19	460
131905	201	202	< 5	< 0.2	0.55	< 2	80	< 0.5	< 2	0.25	< 0.5	5	15	18	0.78	< 10	< 1	0.03	< 10	0.21	205
131906	201	202	< 5	< 0.2	1.61	4	90	< 0.5	< 2	0.55	< 0.5	15	55	22	2.32	< 10	< 1	0.03	< 10	1.00	340
132401	201	202	5	0.8	2.16	22	520	0.5	< 2	0.72	1.5	28	20	90	4.19	< 10	< 1	0.13	10	0.39	4470
132402	201	202	40	< 0.2	1.34	38	200	< 0.5	< 2	0.45	0.5	15	24	16	3.30	< 10	< 1	0.12	10	0.38	745
132403	201	202	< 5	0.4	1.62	14	290	0.5	< 2	0.79	0.5	19	19	21	2.58	< 10	< 1	0.21	30	0.33	1090
132404	201	202	< 5	0.2	1.41	6	210	< 0.5	< 2	0.58	< 0.5	13	23	29	2.27	< 10	< 1	0.27	10	0.40	500
132405	201	202	< 5	0.2	1.41	14	170	< 0.5	< 2	1.83	1.0	22	23	47	2.43	< 10	< 1	0.10	< 10	0.59	1460
132406	201	202	< 5	< 0.2	2.83	12	140	< 0.5	< 2	0.83	0.5	53	57	100	5.64	< 10	< 1	0.12	< 10	1.74	1095
132407	201	202	< 5	< 0.2	2.00	6	130	< 0.5	< 2	0.59	< 0.5	17	56	47	3.14	< 10	< 1	0.07	< 10	0.93	455
132408	201	202	< 5	< 0.2	1.68	6	120	< 0.5	< 2	0.56	0.5	11	41	23	2.69	< 10	< 1	0.15	< 10	0.73	385
132409	201	202	< 5	0.2	1.71	6	290	< 0.5	< 2	1.73	< 0.5	12	48	68	2.48	< 10	< 1	0.14	10	0.87	485
132410	201	202	< 5	< 0.2	1.39	8	150	< 0.5	< 2	0.30	1.0	15	59	16	2.91	< 10	< 1	0.09	< 10	0.83	460
132411	201	202	< 5	0.4	1.17	6	190	< 0.5	< 2	0.42	< 0.5	8	28	12	2.66	< 10	< 1	0.15	10	0.39	400
132412	201	202	< 5	0.4	1.25	2	300	< 0.5	< 2	1.89	< 0.5	5	22	39	1.33	< 10	< 1	0.09	< 10	0.28	195
132413	201	202	not/ss	0.6	1.53	6	540	0.5	< 2	2.93	< 0.5	6	27	62	1.49	< 10	< 1	0.10	< 10	0.41	560
132414	201	202	< 5	< 0.2	0.73	8	150	< 0.5	< 2	0.25	< 0.5	7	18	10	1.86	< 10	< 1	0.12	20	0.21	185
132415	201	202	< 5	0.2	1.63	4	280	< 0.5	< 2	0.20	0.5	16	34	9	2.55	< 10	< 1	0.10	10	0.36	775
132416	201	202	< 5	< 0.2	0.90	6	120	< 0.5	< 2	0.27	< 0.5	7	36	11	1.69	< 10	< 1	0.05	< 10	0.44	405
132417	201	202	< 5	< 0.2	1.38	2	110	< 0.5	< 2	0.35	0.5	13	59	15	2.86	< 10	< 1	0.06	< 10	0.84	285
132418	201	202	< 5	< 0.2	1.23	6	140	< 0.5	< 2	0.90	< 0.5	11	50	14	2.90	< 10	< 1	0.08	< 10	0.69	400
132419	201	202	< 5	< 0.2	1.31	6	100	< 0.5	< 2	0.27	< 0.5	13	62	11	2.48	< 10	< 1	0.05	< 10	0.86	300
132420	201	202	< 5	< 0.2	1.47	< 2	100	< 0.5	< 2	0.26	< 0.5	13	54	17	2.76	< 10	< 1	0.06	< 10	0.78	335
132421	201	202	< 5	< 0.2	1.16	8	140	< 0.5	< 2	0.73	< 0.5	11	52	17	2.49	< 10	< 1	0.14	< 10	0.78	450
132422	201	202	< 5	0.2	0.67	< 2	140	< 0.5	< 2	0.43	2.0	12	14	29	1.23	< 10	< 1	0.10	< 10	0.13	1740
132423	201	202	< 5	< 0.2	0.93	2	110	< 0.5	< 2	0.39	0.5	8	41	9	1.45	< 10	< 1	0.08	< 10	0.54	365
132424	201	202	< 5	< 0.2	2.00	12	170	< 0.5	< 2	0.67	< 0.5	21	76	33	3.26	< 10	1	0.19	< 10	1.34	530
132425	201	202	< 5	0.4	1.83	< 2	590	0.5	< 2	1.01	2.0	18	58	30	2.80	< 10	< 1	0.22	< 10	1.01	1255
132426	201	202	< 5	0.4	1.84	12	280	0.5	< 2	0.31	1.0	22	41	21	2.93	< 10	< 1	0.13	10	0.65	1235
132427	201	202	145	1.0	0.95	88	100	< 0.5	< 2	0.04	< 0.5	6	8	45	6.09	< 10	< 1	0.06	< 10	0.04	365
132428	201	202	< 5	< 0.2	1.56	2	100	< 0.5	< 2	0.16	< 0.5	14	59	24	3.64	< 10	< 1	0.05	< 10	0.72	345
132429	201	202	< 5	< 0.2	1.50	4	140	< 0.5	< 2	0.24	0.5	15	62	19	3.05	< 10	< 1	0.09	< 10	0.86	485
132430	201	202	< 5	< 0.2	0.74	4	70	< 0.5	< 2	0.23	< 0.5	6	25	10	1.37	< 10	< 1	0.05	< 10	0.25	160
132431	201	202	< 5	0.2	0.81	2	130	< 0.5	< 2	0.32	0.5	9	29	8	1.43	< 10	< 1	0.08	< 10	0.26	585
132432	201	202	60	< 0.2	1.28	6	140	< 0.5	< 2	0.31	< 0.5	16	41	8	2.74	< 10	< 1	0.15	< 10	0.53	800
132433	201	202	< 5	< 0.2	0.57	14	90	< 0.5	< 2	0.10	< 0.5	7	6	27	2.75	< 10	< 1	0.05	10	0.07	785
132434	201	202	< 5	0.2	0.45	6	120	< 0.5	< 2	0.05	< 0.5	6	8	22	2.01	< 10	< 1	0.06	< 10	0.05	230

CERTIFICATION: Ian Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page N : 1-B
Total P : 3
Certificate Date: 23-JUL-96
Invoice No. : I9623849
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9623849

SAMPLE	PREP CODE		Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
131901	201	202	< 1	0.09	1	440	2	< 2	< 1	8	0.03	< 10	< 10	18	< 10	8
131902	201	202	< 1	< 0.01	27	680	4	< 2	7	27	0.23	< 10	< 10	75	< 10	56
131903	201	202	< 1	< 0.01	28	930	6	< 2	5	17	0.19	< 10	< 10	105	< 10	70
131904	201	202	< 1	< 0.01	43	510	4	< 2	7	27	0.24	< 10	< 10	70	< 10	60
131905	201	202	< 1	0.06	9	500	< 2	< 2	< 1	6	0.04	< 10	< 10	20	< 10	14
131906	201	202	< 1	< 0.01	26	390	6	< 2	4	13	0.20	< 10	< 10	58	< 10	46
132401	201	202	3	0.03	29	810	38	< 2	3	42	0.04	< 10	< 10	68	< 10	404
132402	201	202	2	< 0.01	15	390	16	< 2	1	26	0.04	< 10	< 10	43	< 10	188
132403	201	202	3	0.02	22	710	20	< 2	1	38	< 0.01	< 10	< 10	28	< 10	226
132404	201	202	1	0.02	25	690	12	< 2	1	23	0.01	< 10	< 10	30	< 10	98
132405	201	202	1	0.04	20	690	6	< 2	4	61	0.02	< 10	< 10	66	< 10	50
132406	201	202	1	0.01	53	570	8	< 2	14	21	0.15	< 10	< 10	128	< 10	72
132407	201	202	1	< 0.01	30	430	6	< 2	6	13	0.14	< 10	< 10	88	< 10	70
132408	201	202	< 1	0.03	21	540	8	< 2	3	17	0.10	< 10	< 10	68	< 10	80
132409	201	202	< 1	< 0.01	36	1010	6	< 2	7	33	0.11	< 10	< 10	52	< 10	104
132410	201	202	< 1	< 0.01	24	1340	8	< 2	3	10	0.13	< 10	< 10	68	< 10	90
132411	201	202	1	0.01	16	570	10	< 2	2	13	0.05	< 10	< 10	46	< 10	88
132412	201	202	2	0.05	23	770	6	< 2	3	39	0.02	< 10	< 10	22	< 10	38
132413	201	202	1	0.02	30	1060	6	< 2	4	63	0.02	< 10	< 10	24	< 10	52
132414	201	202	< 1	< 0.01	15	240	18	< 2	1	10	0.03	< 10	< 10	23	< 10	68
132415	201	202	< 1	< 0.01	17	390	8	< 2	3	9	0.06	< 10	< 10	57	< 10	212
132416	201	202	< 1	0.01	11	320	4	< 2	1	9	0.17	< 10	< 10	52	< 10	40
132417	201	202	< 1	< 0.01	20	450	6	< 2	3	9	0.25	< 10	< 10	85	< 10	48
132418	201	202	1	< 0.01	18	600	6	< 2	3	18	0.22	< 10	< 10	89	< 10	68
132419	201	202	< 1	< 0.01	19	580	6	< 2	3	7	0.22	< 10	< 10	78	< 10	58
132420	201	202	< 1	< 0.01	19	520	6	< 2	3	12	0.21	< 10	< 10	88	< 10	72
132421	201	202	1	< 0.01	19	760	6	< 2	3	16	0.19	< 10	< 10	78	< 10	104
132422	201	202	1	0.05	8	340	6	< 2	1	12	0.05	< 10	< 10	30	< 10	188
132423	201	202	< 1	0.03	14	330	4	< 2	1	10	0.14	< 10	< 10	47	< 10	46
132424	201	202	1	< 0.01	32	750	6	< 2	5	16	0.24	< 10	< 10	77	< 10	74
132425	201	202	1	0.01	32	1970	8	< 2	4	51	0.14	< 10	< 10	52	< 10	266
132426	201	202	< 1	0.01	28	1330	10	< 2	3	14	0.10	< 10	< 10	57	< 10	244
132427	201	202	< 1	0.03	6	1400	20	30	6	9	0.01	< 10	< 10	47	< 10	62
132428	201	202	< 1	< 0.01	21	570	8	< 2	3	8	0.26	< 10	< 10	96	< 10	64
132429	201	202	< 1	< 0.01	23	630	6	< 2	3	9	0.23	< 10	< 10	79	< 10	66
132430	201	202	< 1	< 0.01	8	270	8	< 2	2	9	0.16	< 10	< 10	51	< 10	26
132431	201	202	1	0.01	7	300	6	< 2	1	10	0.13	< 10	< 10	49	< 10	46
132432	201	202	1	< 0.01	13	280	10	< 2	3	10	0.17	< 10	< 10	72	< 10	74
132433	201	202	1	0.03	5	1000	8	< 2	1	8	< 0.01	< 10	< 10	43	< 10	74
132434	201	202	1	0.03	14	510	12	< 2	1	5	0.02	< 10	< 10	29	< 10	82

CERTIFICATION: Jack Bridden

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 2-A
Total Pages : 3
Certificate Date: 23-JUL-96
Invoice No. : 19623849
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9623849

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
132435	201	202	< 5	0.2	1.91	2	90	< 0.5	< 2	0.14	< 0.5	12	69	23	3.44	< 10	1	0.05	< 10	0.82	295
132436	201	202	< 5	< 0.2	2.59	12	260	0.5	< 2	0.18	< 0.5	16	76	49	3.98	< 10	< 1	0.12	10	0.78	385
132437	201	202	< 5	< 0.2	0.81	2	70	< 0.5	< 2	0.19	< 0.5	6	47	7	2.06	< 10	1	0.05	< 10	0.31	250
132438	201	202	< 5	< 0.2	1.94	2	100	0.5	< 2	0.30	< 0.5	13	58	35	3.29	< 10	< 1	0.21	< 10	1.03	390
132439	201	202	< 5	< 0.2	1.67	2	120	< 0.5	< 2	0.28	< 0.5	12	58	12	2.98	< 10	2	0.07	< 10	0.93	275
132440	201	202	< 5	< 0.2	1.52	2	120	< 0.5	< 2	0.19	< 0.5	10	54	7	2.90	< 10	1	0.08	< 10	0.77	300
132441	201	202	< 5	0.2	1.48	4	310	< 0.5	< 2	0.41	< 0.5	15	43	42	2.24	< 10	1	0.11	< 10	0.72	650
132442	201	202	< 5	< 0.2	1.39	< 2	100	0.5	< 2	0.14	< 0.5	7	46	5	2.64	< 10	< 1	0.10	10	0.50	195
132443	201	202	< 5	< 0.2	1.38	4	160	0.5	< 2	0.25	< 0.5	6	49	6	2.32	< 10	< 1	0.10	10	0.59	195
132444	201	202	< 5	0.4	1.85	2	150	< 0.5	< 2	0.52	0.5	16	71	13	3.27	< 10	< 1	0.11	< 10	1.28	395
132445	201	202	< 5	0.2	1.56	< 2	110	0.5	< 2	0.15	< 0.5	8	55	6	3.10	< 10	< 1	0.13	10	0.62	390
132446	201	202	< 5	< 0.2	1.26	2	130	< 0.5	< 2	0.15	< 0.5	6	38	5	2.24	< 10	< 1	0.09	10	0.50	200
132447	201	202	< 5	< 0.2	0.73	< 2	280	< 0.5	< 2	0.30	0.5	5	30	4	1.43	< 10	< 1	0.10	< 10	0.35	240
132448	201	202	< 5	< 0.2	1.27	< 2	150	< 0.5	< 2	0.21	< 0.5	10	42	7	2.24	< 10	< 1	0.10	< 10	0.69	620
132449	201	202	< 5	< 0.2	1.70	< 2	210	< 0.5	< 2	0.13	< 0.5	9	48	8	2.75	< 10	< 1	0.06	< 10	0.70	240
132450	201	202	< 5	< 0.2	1.36	2	120	< 0.5	< 2	0.16	< 0.5	7	37	5	2.15	< 10	< 1	0.06	< 10	0.64	215
132451	201	202	< 5	0.2	1.69	< 2	160	< 0.5	< 2	0.18	< 0.5	9	44	9	2.41	< 10	< 1	0.06	< 10	0.71	235
132452	201	202	< 5	< 0.2	1.16	2	150	< 0.5	< 2	0.14	< 0.5	5	28	4	1.89	< 10	1	0.05	10	0.40	140
132453	201	202	< 5	< 0.2	1.48	< 2	120	< 0.5	< 2	0.17	< 0.5	7	42	5	2.46	< 10	3	0.07	10	0.59	195
132454	201	202	< 5	< 0.2	1.82	2	240	< 0.5	< 2	0.44	0.5	14	60	16	2.89	< 10	1	0.11	< 10	0.95	585
132455	201	202	< 5	< 0.2	1.64	< 2	250	< 0.5	< 2	0.52	< 0.5	13	57	15	2.25	< 10	1	0.12	< 10	0.99	610
132456	201	202	< 5	< 0.2	0.92	< 2	80	< 0.5	< 2	0.14	< 0.5	4	29	3	1.55	< 10	< 1	0.06	< 10	0.42	185
132457	201	202	60	< 0.2	0.52	< 2	70	< 0.5	< 2	0.12	< 0.5	1	14	1	0.63	< 10	< 1	0.05	< 10	0.15	85
132458	201	202	< 5	< 0.2	1.21	< 2	120	< 0.5	< 2	0.19	< 0.5	6	38	5	2.34	< 10	1	0.06	< 10	0.53	325
132459	201	202	< 5	< 0.2	1.58	< 2	140	< 0.5	< 2	0.18	< 0.5	5	38	4	2.33	< 10	1	0.05	< 10	0.54	180
132460	201	202	< 5	< 0.2	1.34	< 2	80	< 0.5	< 2	0.21	< 0.5	8	42	6	2.20	< 10	< 1	0.04	< 10	0.62	205
132461	201	202	< 5	< 0.2	0.89	2	60	< 0.5	< 2	0.20	< 0.5	3	26	3	1.17	< 10	< 1	0.05	10	0.36	105
132462	201	202	< 5	< 0.2	1.18	< 2	130	< 0.5	< 2	0.18	< 0.5	6	34	4	1.91	< 10	1	0.06	< 10	0.51	240
132463	201	202	< 5	< 0.2	1.63	< 2	130	< 0.5	< 2	0.17	< 0.5	7	43	5	2.59	< 10	1	0.05	< 10	0.57	240
132464	201	202	< 5	< 0.2	1.07	< 2	120	< 0.5	< 2	0.23	< 0.5	4	30	3	1.60	< 10	< 1	0.06	10	0.39	130
132465	201	202	< 5	< 0.2	1.46	< 2	110	< 0.5	< 2	0.24	< 0.5	8	49	7	2.40	< 10	< 1	0.10	10	0.76	240
132466	201	202	< 5	< 0.2	1.02	2	90	< 0.5	< 2	0.18	< 0.5	4	36	3	1.74	< 10	< 1	0.06	10	0.51	165
132467	201	202	< 5	0.2	1.86	< 2	140	0.5	< 2	0.19	< 0.5	9	53	6	2.67	< 10	< 1	0.09	< 10	0.73	225
132468	201	202	< 5	< 0.2	1.46	2	140	< 0.5	< 2	0.27	< 0.5	6	35	4	1.84	< 10	< 1	0.08	10	0.54	220
132469	201	202	< 5	< 0.2	1.39	< 2	120	< 0.5	< 2	0.20	< 0.5	8	38	10	1.94	< 10	1	0.07	10	0.57	260
132470	201	202	< 5	< 0.2	1.43	< 2	130	< 0.5	< 2	0.24	< 0.5	7	41	4	1.94	< 10	< 1	0.05	10	0.62	190
133012	201	202	20	< 0.2	1.16	2	330	< 0.5	< 2	0.84	0.5	10	52	20	2.00	< 10	< 1	0.09	10	0.76	435
133013	201	202	< 5	0.2	1.45	6	410	< 0.5	< 2	0.71	< 0.5	14	74	42	2.84	< 10	< 1	0.20	10	1.05	845
133020	201	202	< 5	< 0.2	1.10	2	130	< 0.5	< 2	0.52	< 0.5	10	42	25	1.84	< 10	< 1	0.14	10	0.67	370
133082	201	202	< 5	0.2	0.89	48	520	< 0.5	< 2	1.10	3.5	12	62	45	2.46	< 10	< 1	0.09	10	0.79	785

CERTIFICATION: Stuart Buchler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page ' er :2-B
Total i :3
Certificate Date: 23-JUL-96
Invoice No. :I9623849
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9623849

SAMPLE	PREP CODE		Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
132435	201	202	< 1	< 0.01	22	460	8	2	3	8	0.21	< 10	< 10	94	< 10	52
132436	201	202	< 1	< 0.01	83	450	10	4	5	12	0.07	< 10	< 10	68	< 10	96
132437	201	202	< 1	0.01	17	1040	8	< 2	1	7	0.10	< 10	< 10	65	< 10	34
132438	201	202	< 1	< 0.01	29	670	6	2	5	11	0.19	< 10	< 10	65	< 10	64
132439	201	202	< 1	< 0.01	24	390	4	< 2	3	10	0.22	< 10	< 10	85	< 10	50
132440	201	202	< 1	< 0.01	20	910	6	< 2	3	8	0.18	< 10	< 10	84	< 10	68
132441	201	202	1	0.03	22	580	6	< 2	3	13	0.12	< 10	< 10	59	< 10	68
132442	201	202	< 1	< 0.01	20	900	12	2	3	7	0.10	< 10	< 10	56	< 10	60
132443	201	202	1	< 0.01	23	400	12	< 2	3	12	0.11	< 10	< 10	48	< 10	50
132444	201	202	< 1	< 0.01	31	460	6	2	3	18	0.25	< 10	< 10	87	< 10	64
132445	201	202	< 1	< 0.01	30	2560	14	2	3	6	0.09	< 10	< 10	58	< 10	100
132446	201	202	1	< 0.01	17	550	12	< 2	2	8	0.09	< 10	< 10	50	< 10	72
132447	201	202	< 1	< 0.01	14	260	6	< 2	1	13	0.08	< 10	< 10	39	< 10	38
132448	201	202	< 1	< 0.01	23	1030	10	< 2	2	8	0.07	< 10	< 10	43	< 10	104
132449	201	202	< 1	< 0.01	25	360	12	2	3	5	0.09	< 10	< 10	55	< 10	58
132450	201	202	< 1	< 0.01	18	480	8	< 2	2	8	0.08	< 10	< 10	42	< 10	48
132451	201	202	< 1	< 0.01	27	480	8	< 2	2	9	0.09	< 10	< 10	47	< 10	56
132452	201	202	< 1	< 0.01	11	290	10	2	1	9	0.09	< 10	< 10	45	< 10	32
132453	201	202	< 1	< 0.01	19	440	8	< 2	3	8	0.12	< 10	< 10	59	< 10	46
132454	201	202	< 1	< 0.01	28	670	4	< 2	3	16	0.15	< 10	< 10	72	< 10	72
132455	201	202	< 1	0.01	26	300	2	< 2	3	11	0.17	< 10	< 10	60	< 10	46
132456	201	202	< 1	< 0.01	11	350	10	2	1	5	0.08	< 10	< 10	37	< 10	44
132457	201	202	< 1	0.01	4	180	8	< 2	< 1	6	0.06	< 10	< 10	19	< 10	26
132458	201	202	< 1	< 0.01	17	1830	8	2	2	7	0.07	< 10	< 10	50	< 10	62
132459	201	202	< 1	< 0.01	15	620	8	< 2	2	9	0.13	< 10	< 10	56	< 10	54
132460	201	202	< 1	< 0.01	14	490	2	< 2	2	7	0.18	< 10	< 10	67	< 10	56
132461	201	202	< 1	< 0.01	8	200	8	< 2	1	8	0.12	< 10	< 10	39	< 10	20
132462	201	202	< 1	0.01	13	590	6	< 2	2	8	0.14	< 10	< 10	55	< 10	56
132463	201	202	< 1	< 0.01	14	420	6	< 2	2	8	0.18	< 10	< 10	71	< 10	40
132464	201	202	< 1	< 0.01	11	510	10	< 2	1	11	0.10	< 10	< 10	41	< 10	32
132465	201	202	< 1	< 0.01	22	560	8	< 2	3	9	0.13	< 10	< 10	53	< 10	52
132466	201	202	< 1	< 0.01	14	340	10	< 2	2	8	0.12	< 10	< 10	45	< 10	38
132467	201	202	< 1	< 0.01	22	430	6	< 2	3	7	0.12	< 10	< 10	52	< 10	52
132468	201	202	< 1	< 0.01	12	370	12	< 2	3	11	0.13	< 10	< 10	55	< 10	46
132469	201	202	< 1	0.01	25	540	8	< 2	2	8	0.09	< 10	< 10	39	< 10	42
132470	201	202	< 1	< 0.01	15	240	8	< 2	3	10	0.13	< 10	< 10	52	< 10	46
133012	201	202	1	< 0.01	50	940	12	2	3	40	0.02	< 10	< 10	38	< 10	96
133013	201	202	1	< 0.01	68	810	18	2	5	73	0.02	< 10	< 10	48	< 10	92
133020	201	202	< 1	< 0.01	30	810	8	2	4	15	0.11	< 10	< 10	41	< 10	50
133082	201	202	3	< 0.01	100	1500	12	2	3	58	0.02	< 10	< 10	36	< 10	416

CERTIFICATION: Heath Bridge

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page ! er :3-A
Total I :3
Certificate Date: 23-JUL-96
Invoice No. :19623849
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9623849

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
133083	201	202	< 5	< 0.2	0.85	4	360	< 0.5	< 2	1.78	1.5	7	36	31	1.30	< 10	< 1	0.07	< 10	0.57	1090
133084	201	202	< 5	0.2	1.37	2	440	< 0.5	< 2	1.25	0.5	13	50	35	2.57	< 10	< 1	0.15	< 10	0.80	1755
133085	201	202	20	0.2	1.46	6	600	0.5	< 2	1.75	0.5	15	50	55	3.12	< 10	< 1	0.14	< 10	0.83	4760
133086	201	202	< 5	< 0.2	0.93	6	570	< 0.5	< 2	1.15	< 0.5	8	27	18	2.02	< 10	1	0.07	< 10	0.55	2310
133087	201	202	< 5	0.2	1.64	2	370	< 0.5	< 2	1.56	0.5	23	178	154	2.44	< 10	< 1	0.05	< 10	1.75	730
133088	201	202	< 5	< 0.2	2.05	2	240	< 0.5	< 2	1.25	< 0.5	15	66	38	2.91	< 10	< 1	0.08	< 10	1.05	795
133089	201	202	< 5	0.2	1.11	6	180	< 0.5	< 2	3.13	0.5	7	58	137	1.30	< 10	< 1	0.12	30	0.55	310
133108	201	202	< 5	0.2	2.87	8	190	0.5	< 2	1.09	< 0.5	12	85	52	1.95	< 10	< 1	0.04	10	0.83	540
133109S	201	202	< 5	0.2	1.78	4	310	< 0.5	< 2	1.41	< 0.5	13	26	30	2.25	< 10	< 1	0.07	10	0.94	465
133110S	201	202	< 5	0.2	2.66	6	400	0.5	< 2	1.13	< 0.5	13	58	68	3.10	< 10	< 1	0.09	20	0.83	785
133166 (SILT)	201	202	< 5	< 0.2	1.27	2	270	< 0.5	< 2	1.55	< 0.5	10	60	91	2.09	< 10	1	0.10	< 10	0.98	905
133167	201	202	< 5	< 0.2	1.08	4	280	< 0.5	< 2	1.11	0.5	10	62	37	1.99	< 10	< 1	0.10	10	0.98	510
133215	201	202	< 5	0.2	2.00	4	470	0.5	< 2	2.08	2.0	6	28	61	1.71	< 10	< 1	0.09	10	0.38	840
133216	201	202	< 5	0.2	1.37	2	630	< 0.5	< 2	1.58	0.5	8	130	59	1.69	< 10	< 1	0.12	< 10	1.00	380
133217	201	202	< 5	0.2	1.32	4	400	< 0.5	< 2	1.10	0.5	9	69	34	2.06	< 10	< 1	0.09	10	0.93	605
133218	201	202	< 5	< 0.2	1.15	2	390	< 0.5	< 2	1.12	< 0.5	10	72	25	2.06	< 10	< 1	0.10	10	0.97	635
133219	201	202	< 5	< 0.2	1.44	2	260	< 0.5	< 2	0.72	< 0.5	12	83	24	2.22	< 10	< 1	0.09	10	1.15	375
133220	201	202	< 5	0.2	1.63	6	380	< 0.5	< 2	0.90	0.5	10	65	27	2.19	< 10	< 1	0.12	10	0.91	480
133221	201	202	< 5	0.2	1.74	12	320	< 0.5	< 2	0.81	0.5	14	127	43	2.90	< 10	1	0.08	10	1.46	435
133222	201	202	< 5	0.2	1.65	< 2	400	< 0.5	< 2	0.77	< 0.5	15	103	29	2.54	< 10	1	0.10	10	1.21	375
133253	201	202	< 5	< 0.2	1.67	2	160	0.5	< 2	0.37	< 0.5	11	52	23	2.41	< 10	< 1	0.16	10	0.83	305
133254	201	202	< 5	< 0.2	1.26	< 2	270	< 0.5	< 2	0.65	< 0.5	11	75	18	2.27	< 10	< 1	0.09	10	1.05	370
133255	201	202	< 5	0.2	1.39	6	350	< 0.5	< 2	1.25	0.5	13	85	32	2.49	< 10	< 1	0.09	10	1.10	805
133351	201	202	< 5	0.4	1.34	6	1310	0.5	< 2	3.64	< 0.5	6	89	399	1.24	< 10	4	0.04	70	0.49	590
133352	201	202	< 5	< 0.2	2.10	< 2	450	< 0.5	< 2	0.83	< 0.5	43	754	84	3.14	< 10	< 1	0.04	< 10	6.99	1200
133401	201	202	5	0.2	1.39	6	400	< 0.5	< 2	0.54	< 0.5	23	246	60	3.17	< 10	< 1	0.09	10	3.95	575
133404	201	202	< 5	< 0.2	1.93	2	110	< 0.5	< 2	0.52	< 0.5	14	59	31	2.52	< 10	1	0.05	< 10	1.13	425
NO NUMBER	201	202	< 5	< 0.2	0.27	2	260	< 0.5	< 2	11.80	2.0	1	17	21	0.84	< 10	< 1	0.04	< 10	0.33	110
NO NUMBER	201	202	< 5	< 0.2	0.15	2	240	< 0.5	< 2	3.74	< 0.5	1	11	6	0.33	< 10	< 1	0.03	< 10	0.33	155

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number :3-B
Total Pages :3
Certificate Date: 23-JUL-96
Invoice No. :19623849
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9623849

SAMPLE	PREP CODE		Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
133083	201	202	1	< 0.01	57	1000	6	2	2	78	0.01	< 10	< 10	26	< 10	162
133084	201	202	1	0.01	48	980	14	< 2	5	131	0.01	< 10	< 10	35	< 10	120
133085	201	202	3	0.01	66	940	14	2	4	127	0.01	< 10	< 10	49	< 10	152
133086	201	202	< 1	< 0.01	30	780	6	2	2	46	0.02	< 10	< 10	27	< 10	92
133087	201	202	< 1	0.01	320	1090	4	< 2	9	74	0.07	< 10	< 10	97	< 10	64
133088	201	202	< 1	< 0.01	34	1090	8	< 2	8	30	0.16	< 10	< 10	82	< 10	76
133089	201	202	< 1	0.01	48	1550	6	< 2	4	64	0.05	< 10	< 10	32	< 10	156
133108	201	202	< 1	< 0.01	34	1300	6	2	6	20	0.09	< 10	< 10	58	< 10	104
133109S	201	202	< 1	< 0.01	27	1200	4	2	4	47	0.19	< 10	< 10	58	< 10	106
133110S	201	202	1	0.01	47	1440	12	< 2	6	35	0.07	< 10	< 10	70	< 10	114
133166 (SILT)	201	202	< 1	0.01	74	830	8	2	4	65	0.04	< 10	< 10	44	< 10	100
133167	201	202	< 1	< 0.01	60	860	14	2	3	54	0.04	< 10	< 10	38	< 10	136
133215	201	202	1	0.01	21	1360	4	< 2	5	85	0.01	< 10	< 10	30	< 10	170
133216	201	202	1	0.01	232	1160	6	2	6	64	0.01	< 10	< 10	34	< 10	104
133217	201	202	1	< 0.01	89	900	16	< 2	4	63	0.01	< 10	< 10	31	< 10	110
133218	201	202	1	< 0.01	63	870	12	< 2	3	53	0.03	< 10	< 10	32	< 10	90
133219	201	202	< 1	< 0.01	75	930	10	< 2	4	36	0.08	< 10	< 10	43	< 10	94
133220	201	202	< 1	< 0.01	66	970	14	2	5	51	0.07	< 10	< 10	40	< 10	102
133221	201	202	< 1	< 0.01	143	840	12	< 2	4	39	0.03	< 10	< 10	38	< 10	108
133222	201	202	1	< 0.01	96	920	14	< 2	4	42	0.07	< 10	< 10	41	< 10	114
133253	201	202	< 1	< 0.01	31	680	10	2	4	12	0.12	< 10	< 10	51	< 10	68
133254	201	202	< 1	< 0.01	61	880	10	< 2	4	32	0.04	< 10	< 10	41	< 10	76
133255	201	202	1	0.01	79	800	12	< 2	4	60	0.03	< 10	< 10	42	< 10	94
133351	201	202	1	0.01	57	1660	6	2	6	106	0.01	< 10	< 10	40	< 10	28
133352	201	202	< 1	< 0.01	838	530	< 2	2	6	56	0.04	< 10	< 10	44	< 10	42
133401	201	202	< 1	< 0.01	299	790	10	< 2	5	36	0.05	< 10	< 10	43	< 10	94
133404	201	202	< 1	< 0.01	36	580	6	< 2	3	14	0.17	< 10	< 10	60	< 10	54
NO NUMBER	201	202	1	< 0.01	27	280	6	< 2	1	233	< 0.01	< 10	< 10	6	< 10	54
NO NUMBER	201	202	< 1	0.03	10	490	6	< 2	< 1	237	< 0.01	< 10	< 10	5	< 10	26

CERTIFICATION: Hunt Buchler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Nu : 1-A
Total Pag : 3
Certificate . : 23-JUL-96
Invoice No. : I9623849
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9623849

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
131901	201	202	< 5	< 0.2	0.43	< 2	30	< 0.5	< 2	0.15	< 0.5	2	4	5	0.50	< 10	< 1	0.03	< 10	0.06	30
131902	201	202	< 5	< 0.2	1.79	6	150	< 0.5	< 2	0.77	< 0.5	16	54	49	2.64	< 10	< 1	0.05	10	1.06	320
131903	201	202	< 5	< 0.2	2.80	2	170	< 0.5	< 2	0.59	0.5	21	82	23	3.68	< 10	< 1	0.06	< 10	0.76	1015
131904	201	202	< 5	< 0.2	2.06	4	150	< 0.5	< 2	0.79	< 0.5	19	71	64	2.73	< 10	< 1	0.07	10	1.19	460
131905	201	202	< 5	< 0.2	0.55	< 2	80	< 0.5	< 2	0.25	< 0.5	5	15	18	0.78	< 10	< 1	0.03	< 10	0.21	205
131906	201	202	< 5	< 0.2	1.61	4	90	< 0.5	< 2	0.55	< 0.5	15	55	22	2.32	< 10	< 1	0.03	< 10	1.00	340
132401	201	202	5	0.8	2.16	22	520	0.5	< 2	0.72	1.5	28	20	90	4.19	< 10	< 1	0.13	10	0.39	4470
132402	201	202	40	< 0.2	1.34	38	200	< 0.5	< 2	0.45	0.5	15	24	16	3.30	< 10	< 1	0.12	10	0.38	745
132403	201	202	< 5	0.4	1.62	14	290	0.5	< 2	0.79	0.5	19	19	21	2.58	< 10	< 1	0.21	30	0.33	1090
132404	201	202	< 5	0.2	1.41	6	210	< 0.5	< 2	0.58	< 0.5	13	23	29	2.27	< 10	< 1	0.27	10	0.40	500
132405	201	202	< 5	0.2	1.41	14	170	< 0.5	< 2	1.83	1.0	22	23	47	2.43	< 10	< 1	0.10	< 10	0.59	1460
132406	201	202	< 5	< 0.2	2.83	12	140	< 0.5	< 2	0.83	0.5	53	57	100	5.64	< 10	< 1	0.12	< 10	1.74	1095
132407	201	202	< 5	< 0.2	2.00	6	130	< 0.5	< 2	0.59	< 0.5	17	56	47	3.14	< 10	< 1	0.07	< 10	0.93	455
132408	201	202	< 5	< 0.2	1.68	6	120	< 0.5	< 2	0.56	0.5	11	41	23	2.69	< 10	< 1	0.15	< 10	0.73	385
132409	201	202	< 5	0.2	1.71	6	290	< 0.5	< 2	1.73	< 0.5	12	48	68	2.48	< 10	< 1	0.14	10	0.87	485
132410	201	202	< 5	< 0.2	1.39	8	150	< 0.5	< 2	0.30	1.0	15	59	16	2.91	< 10	< 1	0.09	< 10	0.83	460
132411	201	202	< 5	0.4	1.17	6	190	< 0.5	< 2	0.42	< 0.5	8	28	12	2.66	< 10	< 1	0.15	10	0.39	400
132412	201	202	< 5	0.4	1.25	2	300	< 0.5	< 2	1.89	< 0.5	5	22	39	1.33	< 10	< 1	0.09	< 10	0.28	195
132413	201	202	not/ss	0.6	1.53	6	540	0.5	< 2	2.93	< 0.5	6	27	62	1.49	< 10	< 1	0.10	< 10	0.41	560
132414	201	202	< 5	< 0.2	0.73	8	150	< 0.5	< 2	0.25	< 0.5	7	18	10	1.86	< 10	< 1	0.12	20	0.21	185
132415	201	202	< 5	0.2	1.63	4	280	< 0.5	< 2	0.20	0.5	16	34	9	2.55	< 10	< 1	0.10	10	0.36	775
132416	201	202	< 5	< 0.2	0.90	6	120	< 0.5	< 2	0.27	< 0.5	7	36	11	1.69	< 10	< 1	0.05	< 10	0.44	405
132417	201	202	< 5	< 0.2	1.38	2	110	< 0.5	< 2	0.35	0.5	13	59	15	2.86	< 10	< 1	0.06	< 10	0.84	285
132418	201	202	< 5	< 0.2	1.23	6	140	< 0.5	< 2	0.90	< 0.5	11	50	14	2.90	< 10	< 1	0.08	< 10	0.69	400
132419	201	202	< 5	< 0.2	1.31	6	100	< 0.5	< 2	0.27	< 0.5	13	62	11	2.48	< 10	< 1	0.05	< 10	0.86	300
132420	201	202	< 5	< 0.2	1.47	< 2	100	< 0.5	< 2	0.26	< 0.5	13	54	17	2.76	< 10	< 1	0.06	< 10	0.78	335
132421	201	202	< 5	< 0.2	1.16	8	140	< 0.5	< 2	0.73	< 0.5	11	52	17	2.49	< 10	< 1	0.14	< 10	0.78	450
132422	201	202	< 5	0.2	0.67	< 2	140	< 0.5	< 2	0.43	2.0	12	14	29	1.23	< 10	< 1	0.10	< 10	0.13	1740
132423	201	202	< 5	< 0.2	0.93	2	110	< 0.5	< 2	0.39	0.5	8	41	9	1.45	< 10	< 1	0.08	< 10	0.54	365
132424	201	202	< 5	< 0.2	2.00	12	170	< 0.5	< 2	0.67	< 0.5	21	76	33	3.26	< 10	1	0.19	< 10	1.34	530
132425	201	202	< 5	0.4	1.83	< 2	590	0.5	< 2	1.01	2.0	18	58	30	2.80	< 10	< 1	0.22	< 10	1.01	1255
132426	201	202	< 5	0.4	1.84	12	280	0.5	< 2	0.31	1.0	22	41	21	2.93	< 10	< 1	0.13	10	0.65	1235
132427	201	202	145	1.0	0.95	88	100	< 0.5	< 2	0.04	< 0.5	6	8	45	6.09	< 10	< 1	0.06	< 10	0.04	365
132428	201	202	< 5	< 0.2	1.56	2	100	< 0.5	< 2	0.16	< 0.5	14	59	24	3.64	< 10	< 1	0.05	< 10	0.72	345
132429	201	202	< 5	< 0.2	1.50	4	140	< 0.5	< 2	0.24	0.5	15	62	19	3.05	< 10	< 1	0.09	< 10	0.86	485
132430	201	202	< 5	< 0.2	0.74	4	70	< 0.5	< 2	0.23	< 0.5	6	25	10	1.37	< 10	< 1	0.05	< 10	0.25	160
132431	201	202	< 5	0.2	0.81	2	130	< 0.5	< 2	0.32	0.5	9	29	8	1.43	< 10	< 1	0.08	< 10	0.26	585
132432	201	202	60	< 0.2	1.28	6	140	< 0.5	< 2	0.31	< 0.5	16	41	8	2.74	< 10	< 1	0.15	< 10	0.53	800
132433	201	202	< 5	< 0.2	0.57	14	90	< 0.5	< 2	0.10	< 0.5	7	6	27	2.75	< 10	< 1	0.05	10	0.07	785
132434	201	202	< 5	0.2	0.45	6	120	< 0.5	< 2	0.05	< 0.5	6	8	22	2.01	< 10	< 1	0.06	< 10	0.05	230

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Nu : 1-B
Total Pa : 3
Certificate Date: 23-JUL-96
Invoice No. : I9623849
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9623849

SAMPLE	PREP CODE		Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
131901	201	202	< 1	0.09	1	440	2	< 2	< 1	8	0.03	< 10	< 10	18	< 10	8
131902	201	202	< 1	< 0.01	27	680	4	< 2	7	27	0.23	< 10	< 10	75	< 10	56
131903	201	202	< 1	< 0.01	28	930	6	< 2	5	17	0.19	< 10	< 10	105	< 10	70
131904	201	202	< 1	< 0.01	43	510	4	< 2	7	27	0.24	< 10	< 10	70	< 10	60
131905	201	202	< 1	0.06	9	500	< 2	< 2	< 1	6	0.04	< 10	< 10	20	< 10	14
131906	201	202	< 1	< 0.01	26	390	6	< 2	4	13	0.20	< 10	< 10	58	< 10	46
132401	201	202	3	0.03	29	810	38	< 2	3	42	0.04	< 10	< 10	68	< 10	404
132402	201	202	2	< 0.01	15	390	16	< 2	1	26	0.04	< 10	< 10	43	< 10	188
132403	201	202	3	0.02	22	710	20	< 2	1	38	< 0.01	< 10	< 10	28	< 10	226
132404	201	202	1	0.02	25	690	12	< 2	1	23	0.01	< 10	< 10	30	< 10	98
132405	201	202	1	0.04	20	690	6	< 2	4	61	0.02	< 10	< 10	66	< 10	50
132406	201	202	1	0.01	53	570	8	< 2	14	21	0.15	< 10	< 10	128	< 10	72
132407	201	202	1	< 0.01	30	430	6	< 2	6	13	0.14	< 10	< 10	88	< 10	70
132408	201	202	< 1	0.03	21	540	8	< 2	3	17	0.10	< 10	< 10	68	< 10	80
132409	201	202	< 1	< 0.01	36	1010	6	< 2	7	33	0.11	< 10	< 10	52	< 10	104
132410	201	202	< 1	< 0.01	24	1340	8	< 2	3	10	0.13	< 10	< 10	68	< 10	90
132411	201	202	1	0.01	16	570	10	< 2	2	13	0.05	< 10	< 10	46	< 10	88
132412	201	202	2	0.05	23	770	6	< 2	3	39	0.02	< 10	< 10	22	< 10	38
132413	201	202	1	0.02	30	1060	6	< 2	4	63	0.02	< 10	< 10	24	< 10	52
132414	201	202	< 1	< 0.01	15	240	18	< 2	1	10	0.03	< 10	< 10	23	< 10	68
132415	201	202	< 1	< 0.01	17	390	8	< 2	3	9	0.06	< 10	< 10	57	< 10	212
132416	201	202	< 1	0.01	11	320	4	< 2	1	9	0.17	< 10	< 10	52	< 10	40
132417	201	202	< 1	< 0.01	20	450	6	< 2	3	9	0.25	< 10	< 10	85	< 10	48
132418	201	202	1	< 0.01	18	600	6	< 2	3	18	0.22	< 10	< 10	89	< 10	68
132419	201	202	< 1	< 0.01	19	580	6	< 2	3	7	0.22	< 10	< 10	78	< 10	58
132420	201	202	< 1	< 0.01	19	520	6	< 2	3	12	0.21	< 10	< 10	88	< 10	72
132421	201	202	1	< 0.01	19	760	6	< 2	3	16	0.19	< 10	< 10	78	< 10	104
132422	201	202	1	0.05	8	340	6	< 2	1	12	0.05	< 10	< 10	30	< 10	188
132423	201	202	< 1	0.03	14	330	4	< 2	1	10	0.14	< 10	< 10	47	< 10	46
132424	201	202	1	< 0.01	32	750	6	< 2	5	16	0.24	< 10	< 10	77	< 10	74
132425	201	202	1	0.01	32	1970	8	< 2	4	51	0.14	< 10	< 10	52	< 10	266
132426	201	202	< 1	0.01	28	1330	10	< 2	3	14	0.10	< 10	< 10	57	< 10	244
132427	201	202	< 1	0.03	6	1400	20	30	6	9	0.01	< 10	< 10	47	< 10	62
132428	201	202	< 1	< 0.01	21	570	8	< 2	3	8	0.26	< 10	< 10	96	< 10	64
132429	201	202	< 1	< 0.01	23	630	6	< 2	3	9	0.23	< 10	< 10	79	< 10	66
132430	201	202	< 1	< 0.01	8	270	8	< 2	2	9	0.16	< 10	< 10	51	< 10	26
132431	201	202	1	0.01	7	300	6	< 2	1	10	0.13	< 10	< 10	49	< 10	46
132432	201	202	1	< 0.01	13	280	10	< 2	3	10	0.17	< 10	< 10	72	< 10	74
132433	201	202	1	0.03	5	1000	8	< 2	1	8	< 0.01	< 10	< 10	43	< 10	74
132434	201	202	1	0.03	14	510	12	< 2	1	5	0.02	< 10	< 10	29	< 10	82

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Num :2-A
Total Pag :3
Certificate Date: 23-JUL-96
Invoice No. : I9623849
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9623849

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
132435	201 202	< 5	0.2	1.91	2	90	< 0.5	< 2	0.14	< 0.5	12	69	23	3.44	< 10	1	0.05	< 10	0.82	295
132436	201 202	< 5	< 0.2	2.59	12	260	0.5	< 2	0.18	< 0.5	16	76	49	3.98	< 10	< 1	0.12	10	0.78	385
132437	201 202	< 5	< 0.2	0.81	2	70	< 0.5	< 2	0.19	< 0.5	6	47	7	2.06	< 10	1	0.05	< 10	0.31	250
132438	201 202	< 5	< 0.2	1.94	2	100	0.5	< 2	0.30	< 0.5	13	58	35	3.29	< 10	< 1	0.21	< 10	1.03	390
132439	201 202	< 5	< 0.2	1.67	2	120	< 0.5	< 2	0.28	< 0.5	12	58	12	2.98	< 10	2	0.07	< 10	0.93	275
132440	201 202	< 5	< 0.2	1.52	2	120	< 0.5	< 2	0.19	< 0.5	10	54	7	2.90	< 10	1	0.08	< 10	0.77	300
132441	201 202	< 5	0.2	1.48	4	310	< 0.5	< 2	0.41	< 0.5	15	43	42	2.24	< 10	1	0.11	< 10	0.72	650
132442	201 202	< 5	< 0.2	1.39	< 2	100	0.5	< 2	0.14	< 0.5	7	46	5	2.64	< 10	< 1	0.10	10	0.50	195
132443	201 202	< 5	< 0.2	1.38	4	160	0.5	< 2	0.25	< 0.5	6	49	6	2.32	< 10	< 1	0.10	10	0.59	195
132444	201 202	< 5	0.4	1.85	2	150	< 0.5	< 2	0.52	0.5	16	71	13	3.27	< 10	< 1	0.11	< 10	1.28	395
132445	201 202	< 5	0.2	1.56	< 2	110	0.5	< 2	0.15	< 0.5	8	55	6	3.10	< 10	< 1	0.13	10	0.62	390
132446	201 202	< 5	< 0.2	1.26	2	130	< 0.5	< 2	0.15	< 0.5	6	38	5	2.24	< 10	< 1	0.09	10	0.50	200
132447	201 202	< 5	< 0.2	0.73	< 2	280	< 0.5	< 2	0.30	0.5	5	30	4	1.43	< 10	< 1	0.10	< 10	0.35	240
132448	201 202	< 5	< 0.2	1.27	< 2	150	< 0.5	< 2	0.21	< 0.5	10	42	7	2.24	< 10	< 1	0.10	< 10	0.69	620
132449	201 202	< 5	< 0.2	1.70	< 2	210	< 0.5	< 2	0.13	< 0.5	9	48	8	2.75	< 10	< 1	0.06	< 10	0.70	240
132450	201 202	< 5	< 0.2	1.36	2	120	< 0.5	< 2	0.16	< 0.5	7	37	5	2.15	< 10	< 1	0.06	< 10	0.64	215
132451	201 202	< 5	0.2	1.69	< 2	160	< 0.5	< 2	0.18	< 0.5	9	44	9	2.41	< 10	< 1	0.06	< 10	0.71	235
132452	201 202	< 5	< 0.2	1.16	2	150	< 0.5	< 2	0.14	< 0.5	5	28	4	1.89	< 10	1	0.05	10	0.40	140
132453	201 202	< 5	< 0.2	1.48	< 2	120	< 0.5	< 2	0.17	< 0.5	7	42	5	2.46	< 10	3	0.07	10	0.59	195
132454	201 202	< 5	< 0.2	1.82	2	240	< 0.5	< 2	0.44	0.5	14	60	16	2.89	< 10	1	0.11	< 10	0.95	585
132455	201 202	< 5	< 0.2	1.64	< 2	250	< 0.5	< 2	0.52	< 0.5	13	57	15	2.25	< 10	1	0.12	< 10	0.99	610
132456	201 202	< 5	< 0.2	0.92	< 2	80	< 0.5	< 2	0.14	< 0.5	4	29	3	1.55	< 10	< 1	0.06	< 10	0.42	185
132457	201 202	60	< 0.2	0.52	< 2	70	< 0.5	< 2	0.12	< 0.5	1	14	1	0.63	< 10	< 1	0.05	< 10	0.15	85
132458	201 202	< 5	< 0.2	1.21	< 2	120	< 0.5	< 2	0.19	< 0.5	6	38	5	2.34	< 10	1	0.06	< 10	0.53	325
132459	201 202	< 5	< 0.2	1.58	< 2	140	< 0.5	< 2	0.18	< 0.5	5	38	4	2.33	< 10	1	0.05	< 10	0.54	180
132460	201 202	< 5	< 0.2	1.34	< 2	80	< 0.5	< 2	0.21	< 0.5	8	42	6	2.20	< 10	< 1	0.04	< 10	0.62	205
132461	201 202	< 5	< 0.2	0.89	2	60	< 0.5	< 2	0.20	< 0.5	3	26	3	1.17	< 10	< 1	0.05	10	0.36	105
132462	201 202	< 5	< 0.2	1.18	< 2	130	< 0.5	< 2	0.18	< 0.5	6	34	4	1.91	< 10	1	0.06	< 10	0.51	240
132463	201 202	< 5	< 0.2	1.63	< 2	130	< 0.5	< 2	0.17	< 0.5	7	43	5	2.59	< 10	1	0.05	< 10	0.57	240
132464	201 202	< 5	< 0.2	1.07	< 2	120	< 0.5	< 2	0.23	< 0.5	4	30	3	1.60	< 10	< 1	0.06	10	0.39	130
132465	201 202	< 5	< 0.2	1.46	< 2	110	< 0.5	< 2	0.24	< 0.5	8	49	7	2.40	< 10	< 1	0.10	10	0.76	240
132466	201 202	< 5	< 0.2	1.02	2	90	< 0.5	< 2	0.18	< 0.5	4	36	3	1.74	< 10	< 1	0.06	10	0.51	165
132467	201 202	< 5	0.2	1.86	< 2	140	0.5	< 2	0.19	< 0.5	9	53	6	2.67	< 10	< 1	0.09	< 10	0.73	225
132468	201 202	< 5	< 0.2	1.46	2	140	< 0.5	< 2	0.27	< 0.5	6	35	4	1.84	< 10	< 1	0.08	10	0.54	220
132469	201 202	< 5	< 0.2	1.39	< 2	120	< 0.5	< 2	0.20	< 0.5	8	38	10	1.94	< 10	1	0.07	10	0.57	260
132470	201 202	< 5	< 0.2	1.43	< 2	130	< 0.5	< 2	0.24	< 0.5	7	41	4	1.94	< 10	< 1	0.05	10	0.62	190
133012	201 202	20	< 0.2	1.16	2	330	< 0.5	< 2	0.84	0.5	10	52	20	2.00	< 10	< 1	0.09	10	0.76	435
133013	201 202	< 5	0.2	1.45	6	410	< 0.5	< 2	0.71	< 0.5	14	74	42	2.84	< 10	< 1	0.20	10	1.05	845
133020	201 202	< 5	< 0.2	1.10	2	130	< 0.5	< 2	0.52	< 0.5	10	42	25	1.84	< 10	< 1	0.14	10	0.67	370
133082	201 202	< 5	0.2	0.89	48	520	< 0.5	< 2	1.10	3.5	12	62	45	2.46	< 10	< 1	0.09	10	0.79	785

CERTIFICATION: Stuart Buchler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Nu : 2-B
Total Pag : 3
Certificate : 23-JUL-96
Invoice No. : I9623849
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9623849

SAMPLE	PREP CODE		Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
132435	201	202	< 1	< 0.01	22	460	8	2	3	8	0.21	< 10	< 10	94	< 10	52
132436	201	202	< 1	< 0.01	83	450	10	4	5	12	0.07	< 10	< 10	68	< 10	96
132437	201	202	< 1	0.01	17	1040	8	< 2	1	7	0.10	< 10	< 10	65	< 10	34
132438	201	202	< 1	< 0.01	29	670	6	2	5	11	0.19	< 10	< 10	65	< 10	64
132439	201	202	< 1	< 0.01	24	390	4	< 2	3	10	0.22	< 10	< 10	85	< 10	50
132440	201	202	< 1	< 0.01	20	910	6	< 2	3	8	0.18	< 10	< 10	84	< 10	68
132441	201	202	1	0.03	22	580	6	< 2	3	13	0.12	< 10	< 10	59	< 10	68
132442	201	202	< 1	< 0.01	20	900	12	2	3	7	0.10	< 10	< 10	56	< 10	60
132443	201	202	1	< 0.01	23	400	12	< 2	3	12	0.11	< 10	< 10	48	< 10	50
132444	201	202	< 1	< 0.01	31	460	6	2	3	18	0.25	< 10	< 10	87	< 10	64
132445	201	202	< 1	< 0.01	30	2560	14	2	3	6	0.09	< 10	< 10	58	< 10	100
132446	201	202	1	< 0.01	17	550	12	< 2	2	8	0.09	< 10	< 10	50	< 10	72
132447	201	202	< 1	< 0.01	14	260	6	< 2	1	13	0.08	< 10	< 10	39	< 10	38
132448	201	202	< 1	< 0.01	23	1030	10	< 2	2	8	0.07	< 10	< 10	43	< 10	104
132449	201	202	< 1	< 0.01	25	360	12	2	3	5	0.09	< 10	< 10	55	< 10	58
132450	201	202	< 1	< 0.01	18	480	8	< 2	2	8	0.08	< 10	< 10	42	< 10	48
132451	201	202	< 1	< 0.01	27	480	8	< 2	2	9	0.09	< 10	< 10	47	< 10	56
132452	201	202	< 1	< 0.01	11	290	10	2	1	9	0.09	< 10	< 10	45	< 10	32
132453	201	202	< 1	< 0.01	19	440	8	< 2	3	8	0.12	< 10	< 10	59	< 10	46
132454	201	202	< 1	< 0.01	28	670	4	< 2	3	16	0.15	< 10	< 10	72	< 10	72
132455	201	202	< 1	0.01	26	300	2	< 2	3	11	0.17	< 10	< 10	60	< 10	46
132456	201	202	< 1	< 0.01	11	350	10	2	1	5	0.08	< 10	< 10	37	< 10	44
132457	201	202	< 1	0.01	4	180	8	< 2	< 1	6	0.06	< 10	< 10	19	< 10	26
132458	201	202	< 1	< 0.01	17	1830	8	2	2	7	0.07	< 10	< 10	50	< 10	62
132459	201	202	< 1	< 0.01	15	620	8	< 2	2	9	0.13	< 10	< 10	56	< 10	54
132460	201	202	< 1	< 0.01	14	490	2	< 2	2	7	0.18	< 10	< 10	67	< 10	56
132461	201	202	< 1	< 0.01	8	200	8	< 2	1	8	0.12	< 10	< 10	39	< 10	20
132462	201	202	< 1	0.01	13	590	6	< 2	2	8	0.14	< 10	< 10	55	< 10	56
132463	201	202	< 1	< 0.01	14	420	6	< 2	2	8	0.18	< 10	< 10	71	< 10	40
132464	201	202	< 1	< 0.01	11	510	10	< 2	1	11	0.10	< 10	< 10	41	< 10	32
132465	201	202	< 1	< 0.01	22	560	8	< 2	3	9	0.13	< 10	< 10	53	< 10	52
132466	201	202	< 1	< 0.01	14	340	10	< 2	2	8	0.12	< 10	< 10	45	< 10	38
132467	201	202	< 1	< 0.01	22	430	6	< 2	3	7	0.12	< 10	< 10	52	< 10	52
132468	201	202	< 1	< 0.01	12	370	12	< 2	3	11	0.13	< 10	< 10	55	< 10	46
132469	201	202	< 1	0.01	25	540	8	< 2	2	8	0.09	< 10	< 10	39	< 10	42
132470	201	202	< 1	< 0.01	15	240	8	< 2	3	10	0.13	< 10	< 10	52	< 10	46
133012	201	202	1	< 0.01	50	940	12	2	3	40	0.02	< 10	< 10	38	< 10	96
133013	201	202	1	< 0.01	68	810	18	2	5	73	0.02	< 10	< 10	48	< 10	92
133020	201	202	< 1	< 0.01	30	810	8	2	4	15	0.11	< 10	< 10	41	< 10	50
133082	201	202	3	< 0.01	100	1500	12	2	3	58	0.02	< 10	< 10	36	< 10	416

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Nu :3-A
Total Pag :3
Certificate Date: 23-JUL-96
Invoice No. :19623849
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9623849

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm
133083	201	202	< 5	< 0.2	0.85	4	360	< 0.5	< 2	1.78	1.5	7	36	31	1.30	< 10	< 1	0.07	< 10	0.57	1090
133084	201	202	< 5	0.2	1.37	2	440	< 0.5	< 2	1.25	0.5	13	50	35	2.57	< 10	< 1	0.15	< 10	0.80	1755
133085	201	202	20	0.2	1.46	6	600	0.5	< 2	1.75	0.5	15	50	55	3.12	< 10	< 1	0.14	< 10	0.83	4760
133086	201	202	< 5	< 0.2	0.93	6	570	< 0.5	< 2	1.15	< 0.5	8	27	18	2.02	< 10	1	0.07	< 10	0.55	2310
133087	201	202	< 5	0.2	1.64	2	370	< 0.5	< 2	1.56	0.5	23	178	154	2.44	< 10	< 1	0.05	< 10	1.75	730
133088	201	202	< 5	< 0.2	2.05	2	240	< 0.5	< 2	1.25	< 0.5	15	66	38	2.91	< 10	< 1	0.08	< 10	1.05	795
133089	201	202	< 5	0.2	1.11	6	180	< 0.5	< 2	3.13	0.5	7	58	137	1.30	< 10	< 1	0.12	30	0.55	310
133108	201	202	< 5	0.2	2.87	8	190	0.5	< 2	1.09	< 0.5	12	85	52	1.95	< 10	< 1	0.04	10	0.83	540
133109S	201	202	< 5	0.2	1.78	4	310	< 0.5	< 2	1.41	< 0.5	13	26	30	2.25	< 10	< 1	0.07	10	0.94	465
133110S	201	202	< 5	0.2	2.66	6	400	0.5	< 2	1.13	< 0.5	13	58	68	3.10	< 10	< 1	0.09	20	0.83	785
133166 (SILT)	201	202	< 5	< 0.2	1.27	2	270	< 0.5	< 2	1.55	< 0.5	10	60	91	2.09	< 10	1	0.10	< 10	0.98	905
133167	201	202	< 5	< 0.2	1.08	4	280	< 0.5	< 2	1.11	0.5	10	62	37	1.99	< 10	< 1	0.10	10	0.98	510
133215	201	202	< 5	0.2	2.00	4	470	0.5	< 2	2.08	2.0	6	28	61	1.71	< 10	< 1	0.09	10	0.38	840
133216	201	202	< 5	0.2	1.37	2	630	< 0.5	< 2	1.58	0.5	8	130	59	1.69	< 10	< 1	0.12	< 10	1.00	380
133217	201	202	< 5	0.2	1.32	4	400	< 0.5	< 2	1.10	0.5	9	69	34	2.06	< 10	< 1	0.09	10	0.93	605
133218	201	202	< 5	< 0.2	1.15	2	390	< 0.5	< 2	1.12	< 0.5	10	72	25	2.06	< 10	< 1	0.10	10	0.97	635
133219	201	202	< 5	< 0.2	1.44	2	260	< 0.5	< 2	0.72	< 0.5	12	83	24	2.22	< 10	< 1	0.09	10	1.15	375
133220	201	202	< 5	0.2	1.63	6	380	< 0.5	< 2	0.90	0.5	10	65	27	2.19	< 10	< 1	0.12	10	0.91	480
133221	201	202	< 5	0.2	1.74	12	320	< 0.5	< 2	0.81	0.5	14	127	43	2.90	< 10	1	0.08	10	1.46	435
133222	201	202	< 5	0.2	1.65	< 2	400	< 0.5	< 2	0.77	< 0.5	15	103	29	2.54	< 10	1	0.10	10	1.21	375
133253	201	202	< 5	< 0.2	1.67	2	160	0.5	< 2	0.37	< 0.5	11	52	23	2.41	< 10	< 1	0.16	10	0.83	305
133254	201	202	< 5	< 0.2	1.26	< 2	270	< 0.5	< 2	0.65	< 0.5	11	75	18	2.27	< 10	< 1	0.09	10	1.05	370
133255	201	202	< 5	0.2	1.39	6	350	< 0.5	< 2	1.25	0.5	13	85	32	2.49	< 10	< 1	0.09	10	1.10	805
133351	201	202	< 5	0.4	1.34	6	1310	0.5	< 2	3.64	< 0.5	6	89	399	1.24	< 10	4	0.04	70	0.49	590
133352	201	202	< 5	< 0.2	2.10	< 2	450	< 0.5	< 2	0.83	< 0.5	43	754	84	3.14	< 10	< 1	0.04	< 10	6.99	1200
133401	201	202	5	0.2	1.39	6	400	< 0.5	< 2	0.54	< 0.5	23	246	60	3.17	< 10	< 1	0.09	10	3.95	575
133404	201	202	< 5	< 0.2	1.93	2	110	< 0.5	< 2	0.52	< 0.5	14	59	31	2.52	< 10	1	0.05	< 10	1.13	425
NO NUMBER	201	202	< 5	< 0.2	0.27	2	260	< 0.5	< 2	11.80	2.0	1	17	21	0.84	< 10	< 1	0.04	< 10	0.33	110
NO NUMBER	201	202	< 5	< 0.2	0.15	2	240	< 0.5	< 2	3.74	< 0.5	1	11	6	0.33	< 10	< 1	0.03	< 10	0.33	155

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Nu : 3-B
Total Pag. : 3
Certificate Date: 23-JUL-96
Invoice No. : 19623849
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9623849

SAMPLE	PREP CODE		Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	Sb ppm	Sc ppm	Sr ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Zn ppm
133083	201	202	1	< 0.01	57	1000	6	2	2	78	0.01	< 10	< 10	26	< 10	162
133084	201	202	1	0.01	48	980	14	< 2	5	131	0.01	< 10	< 10	35	< 10	120
133085	201	202	3	0.01	66	940	14	2	4	127	0.01	< 10	< 10	49	< 10	152
133086	201	202	< 1	< 0.01	30	780	6	2	2	46	0.02	< 10	< 10	27	< 10	92
133087	201	202	< 1	0.01	320	1090	4	< 2	9	74	0.07	< 10	< 10	97	< 10	64
133088	201	202	< 1	< 0.01	34	1090	8	< 2	8	30	0.16	< 10	< 10	82	< 10	76
133089	201	202	< 1	0.01	48	1550	6	< 2	4	64	0.05	< 10	< 10	32	< 10	156
133108	201	202	< 1	< 0.01	34	1300	6	2	6	20	0.09	< 10	< 10	58	< 10	104
133109S	201	202	< 1	< 0.01	27	1200	4	2	4	47	0.19	< 10	< 10	58	< 10	106
133110S	201	202	1	0.01	47	1440	12	< 2	6	35	0.07	< 10	< 10	70	< 10	114
133166 (SILT)	201	202	< 1	0.01	74	830	8	2	4	65	0.04	< 10	< 10	44	< 10	100
133167	201	202	< 1	< 0.01	60	860	14	2	3	54	0.04	< 10	< 10	38	< 10	136
133215	201	202	1	0.01	21	1360	4	< 2	5	85	0.01	< 10	< 10	30	< 10	170
133216	201	202	1	0.01	232	1160	6	2	6	64	0.01	< 10	< 10	34	< 10	104
133217	201	202	1	< 0.01	89	900	16	< 2	4	63	0.01	< 10	< 10	31	< 10	110
133218	201	202	1	< 0.01	63	870	12	< 2	3	53	0.03	< 10	< 10	32	< 10	90
133219	201	202	< 1	< 0.01	75	930	10	< 2	4	36	0.08	< 10	< 10	43	< 10	94
133220	201	202	< 1	< 0.01	66	970	14	2	5	51	0.07	< 10	< 10	40	< 10	102
133221	201	202	< 1	< 0.01	143	840	12	< 2	4	39	0.03	< 10	< 10	38	< 10	108
133222	201	202	1	< 0.01	96	920	14	< 2	4	42	0.07	< 10	< 10	41	< 10	114
133253	201	202	< 1	< 0.01	31	680	10	2	4	12	0.12	< 10	< 10	51	< 10	68
133254	201	202	< 1	< 0.01	61	880	10	< 2	4	32	0.04	< 10	< 10	41	< 10	76
133255	201	202	1	0.01	79	800	12	< 2	4	60	0.03	< 10	< 10	42	< 10	94
133351	201	202	1	0.01	57	1660	6	2	6	106	0.01	< 10	< 10	40	< 10	28
133352	201	202	< 1	< 0.01	838	530	< 2	2	6	56	0.04	< 10	< 10	44	< 10	42
133401	201	202	< 1	< 0.01	299	790	10	< 2	5	36	0.05	< 10	< 10	43	< 10	94
133404	201	202	< 1	< 0.01	36	580	6	< 2	3	14	0.17	< 10	< 10	60	< 10	54
NO NUMBER	201	202	1	< 0.01	27	280	6	< 2	1	233	< 0.01	< 10	< 10	6	< 10	54
NO NUMBER	201	202	< 1	0.03	10	490	6	< 2	< 1	237	< 0.01	< 10	< 10	5	< 10	26

CERTIFICATION: Hart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

o: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9624113

Comments: ATTN:DAVID TERRY

CERTIFICATE A9624113

(GP) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 21-JUL-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	196	Dry, sieve to -80 mesh
202	196	save reject
285	196	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	196	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	196	Ag ppm: 24 element, rock & core	AAS	0.2	200
573	196	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	196	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	196	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	196	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	196	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	196	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	196	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	196	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	196	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	196	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	196	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	196	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	196	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	196	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	196	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	196	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	196	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	196	Pb ppm: 24 element, rock & core	AAS	2	10000
582	196	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	196	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	196	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	196	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	196	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

): WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page er :1-A
Total ı , :5
Certificate Date: 21-JUL-96
Invoice No. : 19624113
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9624113

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
131699	201	202	< 5	< 0.2	6.08	900	< 0.5	< 2	0.43	1.0	8	75	19	3.49	1.85	0.62
131700	201	202	< 5	< 0.2	6.56	1270	0.5	2	0.51	< 0.5	7	66	22	2.50	1.94	0.78
131701	201	202	< 5	< 0.2	5.41	1080	< 0.5	2	1.30	0.5	8	54	21	2.35	1.08	0.56
131702	201	202	< 5	1.2	5.05	780	< 0.5	< 2	1.20	0.5	6	55	30	1.98	0.85	0.50
131703	201	202	< 5	0.4	5.42	1320	< 0.5	< 2	0.31	0.5	6	75	26	2.25	1.32	0.48
131704	201	202	< 5	< 0.2	6.42	910	< 0.5	2	0.79	0.5	7	59	17	2.20	1.95	0.56
131705	201	202	< 5	< 0.2	8.25	1410	0.5	< 2	0.69	1.0	10	75	25	3.13	2.06	0.67
131706	201	202	< 5	< 0.2	6.00	810	< 0.5	4	0.73	1.5	10	94	15	4.55	1.45	0.79
131707	201	202	< 5	< 0.2	1.11	460	< 0.5	< 2	0.54	0.5	13	5	6	4.79	0.09	0.12
131708	201	202	< 5	0.6	6.82	1020	< 0.5	< 2	0.55	1.0	14	109	37	3.61	1.48	0.83
131709	201	202	< 5	< 0.2	6.95	960	< 0.5	4	0.70	1.5	21	126	34	3.54	1.59	1.27
131710	201	202	< 5	0.2	5.79	970	0.5	< 2	0.71	0.5	10	70	17	2.42	1.63	0.75
131711	201	202	< 5	< 0.2	5.91	910	0.5	4	0.70	0.5	11	72	17	2.56	1.72	0.78
131712	201	202	< 5	< 0.2	5.85	940	0.5	2	0.70	0.5	10	70	20	2.41	1.73	0.68
131713	201	202	< 5	< 0.2	6.93	790	< 0.5	< 2	0.41	1.5	11	65	20	4.75	1.98	0.71
131714	201	202	< 5	< 0.2	6.11	740	< 0.5	< 2	1.15	0.5	5	17	14	1.42	1.63	0.47
131715	201	202	< 5	< 0.2	6.38	960	< 0.5	< 2	0.41	1.0	12	111	23	4.92	1.84	0.98
131716	201	202	< 5	< 0.2	5.97	910	< 0.5	< 2	0.69	1.0	9	82	15	3.10	1.55	0.69
131717	201	202	< 5	< 0.2	5.52	1130	< 0.5	< 2	0.70	0.5	12	163	29	3.46	1.27	1.24
131718	201	202	< 5	< 0.2	6.30	1570	< 0.5	4	0.94	1.0	12	69	21	3.36	1.50	0.88
131719	201	202	< 5	< 0.2	5.79	1010	< 0.5	2	0.75	0.5	8	75	14	2.92	1.49	0.76
131720	201	202	< 5	0.6	6.41	1080	< 0.5	2	0.80	0.5	9	63	22	3.47	1.65	0.82
131721	201	202	< 5	< 0.2	6.16	1330	< 0.5	2	0.64	1.0	10	70	26	3.03	1.73	0.89
131722	201	202	< 5	< 0.2	5.73	1370	< 0.5	2	0.68	0.5	7	51	15	2.73	1.63	0.79
131723	201	202	< 5	< 0.2	5.74	780	1.5	2	0.84	1.5	5	41	18	1.53	1.70	0.35
131724	201	202	< 5	< 0.2	6.73	1170	1.5	< 2	1.00	0.5	6	45	14	2.12	2.49	0.56
131725	201	202	< 5	0.6	6.94	1470	0.5	2	1.12	2.5	11	69	24	2.87	1.75	0.86
131726	201	202	15	0.6	7.37	1260	0.5	4	1.22	1.0	11	59	31	3.43	1.93	0.84
131727	201	202	< 5	0.4	5.43	870	1.0	< 2	0.88	1.0	6	38	37	2.35	1.13	0.45
131728	201	202	< 5	< 0.2	6.29	1500	< 0.5	2	0.79	2.0	12	118	27	3.54	1.99	1.06
131729	201	202	< 5	< 0.2	6.04	1370	0.5	< 2	0.91	1.5	8	105	18	2.21	2.02	0.64
131730	201	202	< 5	< 0.2	5.45	920	1.0	2	0.86	0.5	7	51	12	2.19	1.80	0.60
131731	201	202	< 5	< 0.2	5.88	1190	< 0.5	< 2	0.71	2.0	7	64	20	3.02	1.85	0.56
131732	201	202	< 5	< 0.2	6.47	1270	< 0.5	< 2	0.73	2.5	10	54	24	3.40	1.77	0.71
131733	201	202	< 5	< 0.2	5.90	1560	< 0.5	4	0.53	1.0	10	63	28	3.18	1.79	0.59
131734	201	202	< 5	< 0.2	5.46	820	0.5	4	4.94	5.0	11	39	29	2.30	1.35	2.65
131735	201	202	< 5	< 0.2	6.26	1150	0.5	2	0.99	1.5	9	62	15	2.64	1.92	0.75
131736	201	202	< 5	< 0.2	6.48	1370	0.5	2	0.97	1.5	10	71	17	2.97	2.04	0.85
131979	201	202	< 5	< 0.2	0.22	280	< 0.5	2	3.50	2.0	1	16	21	0.12	0.11	0.39
131980	201	202	< 5	< 0.2	2.55	450	< 0.5	< 2	2.08	1.0	4	19	19	0.76	0.68	0.37

CERTIFICATION: Stuart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page : 1-B
Total : 5
Certificate Date: 21-JUL-96
Invoice No. : I9624113
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9624113

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
131699	201 202	340	< 1	1.02	23	1620	8	99	0.40	98	< 10	70
131700	201 202	240	1	1.14	24	440	6	114	0.44	95	< 10	66
131701	201 202	405	1	1.07	21	2070	6	177	0.25	66	< 10	48
131702	201 202	255	2	1.07	32	3220	4	251	0.18	58	< 10	42
131703	201 202	420	2	0.57	18	2780	4	78	0.39	149	< 10	40
131704	201 202	330	2	1.76	18	570	8	215	0.36	72	< 10	48
131705	201 202	340	1	1.17	24	1540	8	158	0.30	90	< 10	64
131706	201 202	500	1	1.34	25	660	4	141	0.46	156	< 10	64
131707	201 202	1945	< 1	0.10	11	2370	< 2	56	0.02	11	< 10	8
131708	201 202	585	2	0.93	42	1610	12	108	0.37	137	< 10	82
131709	201 202	695	1	1.33	53	460	10	131	0.42	132	< 10	82
131710	201 202	385	1	1.38	24	270	8	140	0.41	95	< 10	54
131711	201 202	410	< 1	1.42	25	300	12	129	0.43	88	< 10	54
131712	201 202	375	2	1.50	24	340	10	155	0.44	84	< 10	50
131713	201 202	545	1	1.15	21	1610	14	122	0.35	97	< 10	92
131714	201 202	245	2	1.93	8	1520	4	353	0.22	48	< 10	36
131715	201 202	735	2	0.89	29	2260	10	68	0.43	169	< 10	72
131716	201 202	340	1	1.16	25	320	18	135	0.41	122	< 10	62
131717	201 202	550	4	0.86	58	1030	10	96	0.44	163	< 10	72
131718	201 202	675	1	1.04	25	510	20	131	0.37	106	< 10	112
131719	201 202	340	3	1.23	23	570	12	129	0.39	118	< 10	58
131720	201 202	470	3	1.41	26	940	20	168	0.37	103	< 10	80
131721	201 202	335	< 1	1.15	32	430	14	129	0.33	115	< 10	78
131722	201 202	280	3	1.27	20	350	14	140	0.32	97	< 10	56
131723	201 202	310	1	1.43	19	1550	14	212	0.23	48	< 10	56
131724	201 202	320	3	1.74	15	740	16	190	0.34	84	< 10	66
131725	201 202	620	3	1.15	44	860	24	184	0.27	89	< 10	286
131726	201 202	460	4	1.55	37	860	24	282	0.26	99	< 10	186
131727	201 202	475	6	1.32	21	3360	20	228	0.18	59	< 10	60
131728	201 202	595	2	1.36	48	1440	18	141	0.34	130	< 10	146
131729	201 202	690	2	1.46	25	840	18	205	0.35	95	< 10	92
131730	201 202	305	1	1.37	16	490	16	134	0.29	82	< 10	48
131731	201 202	325	3	1.22	20	970	16	155	0.37	108	< 10	84
131732	201 202	455	1	1.34	17	700	14	182	0.39	124	< 10	144
131733	201 202	325	4	0.92	21	690	16	137	0.43	180	< 10	88
131734	201 202	1105	1	1.25	18	1090	20	214	0.22	76	< 10	108
131735	201 202	385	< 1	1.25	27	620	20	130	0.35	101	< 10	110
131736	201 202	415	2	1.43	24	510	16	143	0.39	139	< 10	106
131979	201 202	175	5	0.04	45	850	< 2	123	< 0.01	7	< 10	82
131980	201 202	245	1	0.80	14	990	6	216	0.09	24	< 10	40

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 21-JUL-96
Invoice No. : I9624113
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9624113

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
131981	201	202	< 5	< 0.2	2.21	1480	< 0.5	< 2	2.69	1.5	6	18	30	0.75	0.50	0.40
132201	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
132202	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
132203	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
132204	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
132205	201	202	< 5	< 0.2	5.16	1010	< 0.5	< 2	0.99	1.0	12	129	27	3.00	1.33	1.00
132206	201	202	< 5	< 0.2	7.45	1800	< 0.5	< 2	0.81	1.0	10	77	32	2.99	1.70	0.67
132207	201	202	< 5	< 0.2	5.02	1600	< 0.5	< 2	0.98	0.5	6	68	25	2.03	1.44	0.48
132208	201	202	< 5	< 0.2	5.32	940	< 0.5	2	0.43	0.5	6	71	22	2.74	1.68	0.47
132209	201	202	< 5	< 0.2	5.84	1210	< 0.5	2	0.54	0.5	9	78	31	2.99	1.97	0.68
132210	201	202	< 5	< 0.2	6.02	1640	0.5	2	0.69	1.0	6	87	37	1.98	1.82	0.57
132211	201	202	< 5	< 0.2	6.06	1270	< 0.5	6	0.81	1.0	8	63	28	2.66	1.92	0.63
132212	201	202	< 5	< 0.2	5.06	1050	< 0.5	< 2	0.35	1.0	8	69	51	2.92	1.45	0.41
132213	201	202	< 5	< 0.2	5.36	1020	< 0.5	< 2	0.29	1.0	17	63	34	3.18	1.78	0.45
132214	201	202	< 5	< 0.2	5.47	1000	< 0.5	< 2	0.45	< 0.5	19	73	50	3.61	1.79	0.67
132215	201	202	< 5	< 0.2	6.47	1270	< 0.5	< 2	0.59	1.5	12	66	46	4.22	1.66	0.74
132216	201	202	< 5	< 0.2	6.33	1340	0.5	< 2	1.28	0.5	7	30	29	2.08	1.53	0.59
132217	201	202	< 5	< 0.2	5.62	1440	< 0.5	< 2	1.27	1.0	9	62	28	2.40	1.44	0.69
132218	201	202	< 5	< 0.2	6.19	1220	< 0.5	2	0.94	1.0	10	86	23	2.79	1.85	0.85
132219	201	202	< 5	< 0.2	5.41	1040	< 0.5	2	0.60	0.5	6	67	15	2.86	1.67	0.53
132220	201	202	< 5	< 0.2	5.56	1120	< 0.5	2	0.73	0.5	8	75	21	3.42	1.56	0.68
132221	201	202	< 5	< 0.2	5.42	1430	0.5	2	0.62	1.5	6	80	27	2.29	1.59	0.51
132222	201	202	< 5	< 0.2	5.72	1140	< 0.5	2	0.75	1.5	10	95	34	3.01	1.65	0.81
132223	201	202	< 5	0.6	5.97	1720	0.5	< 2	0.85	0.5	8	79	46	2.44	1.53	0.63
132224	201	202	< 5	< 0.2	5.74	940	< 0.5	2	0.69	0.5	8	85	19	2.83	1.64	0.69
132225	201	202	< 5	1.2	7.52	1240	< 0.5	< 2	1.17	1.0	10	72	53	3.15	2.01	0.76
132226	201	202	< 5	< 0.2	5.90	1010	< 0.5	< 2	0.47	1.0	5	76	19	1.92	1.79	0.55
132227	201	202	< 5	0.6	5.70	1180	< 0.5	4	0.82	0.5	10	89	22	2.11	1.53	0.78
132228	201	202	< 5	< 0.2	5.48	1060	< 0.5	2	0.73	0.5	8	83	20	2.38	1.73	0.66
132229	201	202	< 5	< 0.2	5.77	870	< 0.5	2	0.92	0.5	8	95	20	2.58	1.56	0.78
132230	201	202	< 5	< 0.2	5.99	960	0.5	2	0.84	1.0	8	67	25	2.27	1.83	0.65
132231	201	202	< 5	< 0.2	5.72	900	< 0.5	2	0.91	0.5	6	48	24	2.42	1.79	0.51
132232	201	202	< 5	0.4	6.34	1600	0.5	2	0.93	0.5	12	96	24	2.49	1.94	0.97
132233	201	202	< 5	0.2	6.34	1190	< 0.5	4	0.52	1.0	7	79	19	2.45	1.88	0.71
132234	201	202	< 5	< 0.2	5.54	1340	< 0.5	2	0.99	1.5	11	82	14	2.63	1.82	0.71
132235	201	202	< 5	< 0.2	6.62	1580	< 0.5	6	0.77	0.5	14	96	40	3.40	1.84	0.92
132236	201	202	< 5	< 0.2	6.01	1910	< 0.5	< 2	1.20	1.5	13	54	15	2.22	1.82	0.59
132237	201	202	< 5	< 0.2	5.85	910	< 0.5	< 2	0.74	1.5	11	62	14	3.19	1.65	0.62
132238	201	202	< 5	< 0.2	6.95	1190	1.5	6	1.61	1.0	12	80	19	2.86	2.32	1.22
132239	201	202	< 5	< 0.2	6.42	1090	0.5	2	1.44	1.0	13	46	46	2.20	1.71	0.66

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number :2-B
Total Pages :5
Certificate Date: 21-JUL-96
Invoice No. :I9624113
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9624113

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
131981	201	202	1340	1	0.53	39	1160	4	224	0.07	24	< 10	58			
132201	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
132202	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
132203	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
132204	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
132205	201	202	495	< 1	1.22	51	680	10	134	0.37	113	< 10	72			
132206	201	202	485	1	1.07	31	2170	14	183	0.27	112	< 10	76			
132207	201	202	310	1	0.95	16	2390	12	171	0.33	109	< 10	66			
132208	201	202	280	1	0.85	18	2260	10	104	0.36	108	< 10	70			
132209	201	202	340	3	0.90	23	640	16	138	0.42	124	< 10	76			
132210	201	202	305	7	1.08	16	1790	14	224	0.33	314	< 10	62			
132211	201	202	305	3	1.29	20	920	16	230	0.39	148	< 10	82			
132212	201	202	615	4	0.66	21	3200	12	108	0.49	184	< 10	108			
132213	201	202	4230	1	0.69	16	950	12	81	0.51	124	< 10	70			
132214	201	202	1780	3	0.76	37	1160	14	118	0.44	134	< 10	90			
132215	201	202	535	2	0.86	34	2210	10	176	0.60	144	< 10	86			
132216	201	202	550	2	1.49	17	1980	8	312	0.18	65	< 10	56			
132217	201	202	525	1	1.15	24	2220	8	240	0.26	92	< 10	82			
132218	201	202	395	3	1.30	31	760	12	176	0.41	118	< 10	92			
132219	201	202	265	< 1	1.03	14	580	12	118	0.40	127	< 10	60			
132220	201	202	300	3	1.10	21	1400	12	140	0.39	159	< 10	70			
132221	201	202	435	1	0.89	19	1890	12	122	0.38	124	< 10	44			
132222	201	202	520	3	0.96	37	1160	12	133	0.34	123	< 10	76			
132223	201	202	485	3	1.12	27	2420	10	202	0.27	107	< 10	56			
132224	201	202	380	1	1.17	23	430	14	134	0.40	114	< 10	52			
132225	201	202	460	3	1.67	45	1440	10	343	0.21	101	< 10	76			
132226	201	202	320	2	0.96	14	470	8	124	0.49	118	< 10	44			
132227	201	202	450	< 1	1.22	33	1060	6	163	0.35	102	< 10	58			
132228	201	202	410	1	1.11	28	550	10	134	0.42	129	< 10	54			
132229	201	202	410	3	1.35	24	750	6	177	0.41	128	< 10	56			
132230	201	202	405	3	1.33	20	670	10	196	0.35	100	< 10	60			
132231	201	202	330	3	1.53	10	720	10	271	0.32	94	< 10	50			
132232	201	202	530	3	1.22	38	880	14	171	0.34	110	< 10	78			
132233	201	202	430	< 1	1.09	17	1120	4	127	0.40	116	< 10	72			
132234	201	202	795	1	1.39	24	590	8	166	0.33	101	< 10	66			
132235	201	202	755	3	1.04	37	850	10	153	0.39	154	< 10	88			
132236	201	202	1575	1	1.64	17	1060	8	258	0.33	83	< 10	72			
132237	201	202	450	1	1.28	18	1030	10	136	0.38	107	< 10	150			
132238	201	202	445	1	1.51	29	800	12	160	0.39	104	< 10	80			
132239	201	202	725	2	1.82	27	1260	6	301	0.23	65	< 10	74			

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number :3-A
Total Pages :5
Certificate Date: 21-JUL-96
Invoice No. :19624113
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9624113

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
132240	201 202	< 5	< 0.2	5.60	930	0.5	< 2	1.06	0.5	8	64	10	3.01	1.89	0.82
132241	201 202	< 5	< 0.2	5.52	930	1.0	< 2	0.87	0.5	6	62	7	2.23	1.98	0.60
132242	201 202	< 5	< 0.2	5.23	800	1.5	< 2	0.81	0.5	6	52	7	1.80	1.86	0.50
132243	201 202	< 5	< 0.2	5.64	980	0.5	< 2	1.07	0.5	5	55	11	1.76	1.91	0.52
132244	201 202	< 5	< 0.2	5.31	900	0.5	< 2	0.83	0.5	7	62	9	2.85	1.95	0.65
132245	201 202	< 5	< 0.2	6.79	910	2.0	< 2	1.11	1.5	11	71	11	2.76	2.45	0.79
132246	201 202	< 5	< 0.2	7.03	770	3.0	< 2	1.01	1.5	13	80	12	2.72	2.48	0.82
132247	201 202	< 5	< 0.2	5.85	860	1.5	< 2	1.19	1.0	9	54	12	2.61	2.19	0.78
132248	201 202	< 5	< 0.2	6.69	730	< 0.5	2	2.32	1.5	23	167	66	4.10	1.27	2.26
132249	201 202	< 5	< 0.2	6.60	680	< 0.5	< 2	3.17	0.5	21	160	54	3.89	1.26	1.95
132250	201 202	< 5	< 0.2	5.74	830	0.5	< 2	1.68	1.0	6	71	11	2.15	1.84	0.62
132607	201 202	< 5	< 0.2	5.64	820	< 0.5	2	1.16	0.5	8	87	15	2.20	1.50	0.87
132608	201 202	< 5	< 0.2	7.20	970	< 0.5	< 2	1.44	1.5	12	54	29	2.27	1.98	0.69
132609	201 202	< 5	< 0.2	6.47	880	< 0.5	< 2	1.33	1.0	10	111	20	2.73	1.63	0.79
132610	201 202	< 5	0.4	4.96	1390	< 0.5	2	1.26	0.5	13	143	56	2.86	1.24	1.16
132611	201 202	< 5	< 0.2	6.63	1010	< 0.5	6	1.46	0.5	18	171	20	2.12	1.93	1.72
132612	201 202	< 5	< 0.2	5.62	960	< 0.5	< 2	1.06	1.5	13	175	20	3.27	1.42	1.23
132613	201 202	< 5	< 0.2	4.85	690	< 0.5	6	0.68	< 0.5	12	2060	18	3.34	0.89	1.78
132614	201 202	< 5	< 0.2	5.93	920	< 0.5	< 2	0.97	1.0	8	140	19	2.70	1.64	0.82
132615	201 202	< 5	< 0.2	6.15	860	< 0.5	< 2	1.19	1.0	8	77	20	2.61	1.67	0.67
132616	201 202	< 5	< 0.2	6.19	950	< 0.5	2	0.94	1.0	11	123	27	4.45	1.63	1.06
132617	201 202	< 5	< 0.2	5.72	1040	< 0.5	2	0.99	1.0	9	121	23	2.83	1.45	0.79
132618	201 202	< 5	< 0.2	6.63	980	< 0.5	6	1.28	1.0	9	73	22	2.04	1.95	0.74
132619	201 202	< 5	< 0.2	6.28	840	< 0.5	< 2	1.38	1.5	5	31	29	1.41	1.79	0.45
132620	201 202	< 5	< 0.2	6.29	850	< 0.5	4	0.84	1.5	14	207	17	4.63	1.38	1.11
132621	201 202	< 5	< 0.2	6.83	1340	< 0.5	4	0.88	1.0	6	145	19	2.15	2.16	0.88
132622	201 202	< 5	< 0.2	6.51	1380	< 0.5	< 2	0.73	1.5	8	115	23	2.25	1.99	0.89
132623	201 202	< 5	< 0.2	6.24	840	< 0.5	< 2	1.53	3.0	6	35	41	1.54	1.68	0.51
132624	201 202	< 5	< 0.2	6.29	1580	< 0.5	< 2	0.83	2.5	21	206	77	3.96	1.55	1.15
132625	201 202	< 5	< 0.2	6.53	880	< 0.5	< 2	1.77	1.0	6	23	37	1.68	1.82	0.52
132626	201 202	< 5	< 0.2	5.59	1090	< 0.5	2	0.56	0.5	8	102	10	2.69	1.45	0.89
132627	201 202	< 5	< 0.2	6.39	970	< 0.5	4	0.33	0.5	10	248	11	3.17	1.32	1.78
132628	201 202	< 5	< 0.2	6.44	1230	< 0.5	2	0.49	0.5	10	135	15	2.77	1.63	1.05
132629	201 202	< 5	< 0.2	5.40	1010	< 0.5	< 2	0.46	< 0.5	4	73	12	1.51	1.54	0.53
132630	201 202	< 5	< 0.2	6.12	1260	< 0.5	2	0.73	0.5	14	198	27	3.75	1.63	1.52
132631	201 202	< 5	< 0.2	5.29	1490	< 0.5	4	0.72	0.5	13	160	33	2.76	1.48	1.28
132632	201 202	< 5	0.4	4.35	1520	< 0.5	2	1.99	0.5	9	65	52	2.06	0.98	0.74
132633	201 202	< 5	< 0.2	5.67	1090	< 0.5	< 2	1.07	0.5	7	171	14	1.93	1.59	0.95
132634	201 202	< 5	< 0.2	5.21	1380	< 0.5	2	0.57	0.5	9	118	19	2.83	1.44	0.93
132635	201 202	< 5	< 0.2	5.17	1400	< 0.5	< 2	0.51	0.5	9	110	23	2.89	1.39	0.96

CERTIFICATION: Hart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

x: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 21-JUL-96
Invoice No. : I9624113
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9624113

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
132240	201	202	335	2	1.24	21	840	6	111	0.32	108	< 10	54			
132241	201	202	325	< 1	1.21	14	890	14	106	0.33	94	< 10	62			
132242	201	202	250	1	1.22	20	340	10	105	0.27	72	< 10	34			
132243	201	202	725	1	1.57	13	760	12	178	0.36	88	< 10	72			
132244	201	202	350	1	1.18	18	1480	10	106	0.29	104	< 10	72			
132245	201	202	485	1	1.48	23	830	20	146	0.38	75	< 10	88			
132246	201	202	415	< 1	1.63	28	730	22	149	0.35	69	< 10	94			
132247	201	202	545	< 1	1.23	20	1010	14	123	0.32	72	< 10	70			
132248	201	202	675	< 1	1.44	50	1360	6	120	0.46	161	< 10	86			
132249	201	202	805	< 1	1.53	42	1100	< 2	151	0.46	166	< 10	78			
132250	201	202	345	2	1.62	14	240	8	195	0.37	101	< 10	42			
132607	201	202	375	2	1.76	26	530	4	262	0.39	103	< 10	56			
132608	201	202	625	2	2.44	28	450	8	446	0.25	73	< 10	74			
132609	201	202	410	1	2.04	25	880	6	312	0.43	114	< 10	68			
132610	201	202	495	3	0.54	113	1380	8	109	0.17	111	< 10	104			
132611	201	202	675	2	2.18	121	600	6	391	0.26	78	< 10	78			
132612	201	202	545	4	1.42	51	850	6	179	0.40	125	< 10	74			
132613	201	202	645	1	1.12	237	910	18	145	0.37	150	< 10	94			
132614	201	202	365	< 1	1.45	28	610	4	181	0.41	134	< 10	72			
132615	201	202	375	< 1	1.86	18	950	6	301	0.37	105	< 10	60			
132616	201	202	630	2	1.50	40	2390	10	187	0.42	150	< 10	76			
132617	201	202	495	1	1.46	28	680	8	176	0.45	137	< 10	78			
132618	201	202	485	2	2.15	20	400	4	351	0.29	81	< 10	66			
132619	201	202	300	1	2.45	9	430	4	443	0.21	40	< 10	46			
132620	201	202	795	1	1.33	46	1100	8	139	0.52	178	< 10	92			
132621	201	202	310	1	1.53	28	230	6	192	0.44	137	< 10	54			
132622	201	202	395	1	1.38	27	340	10	180	0.36	120	< 10	68			
132623	201	202	450	< 1	2.31	17	550	4	430	0.22	48	< 10	72			
132624	201	202	1730	3	1.06	104	820	8	140	0.34	147	< 10	260			
132625	201	202	420	2	2.48	27	1010	6	473	0.19	40	< 10	68			
132626	201	202	325	1	0.96	34	310	10	95	0.34	118	< 10	64			
132627	201	202	275	1	0.99	106	330	8	68	0.34	144	< 10	74			
132628	201	202	280	1	0.99	47	290	8	85	0.34	135	< 10	62			
132629	201	202	180	2	0.99	14	560	10	111	0.32	116	< 10	42			
132630	201	202	480	3	0.94	84	720	12	104	0.36	153	< 10	92			
132631	201	202	475	1	0.84	77	620	10	82	0.34	132	< 10	84			
132632	201	202	550	2	0.97	93	1020	6	246	0.11	64	< 10	66			
132633	201	202	465	2	1.69	33	510	8	254	0.32	87	< 10	52			
132634	201	202	330	2	0.90	43	370	6	96	0.33	127	< 10	66			
132635	201	202	310	1	0.78	45	560	8	73	0.33	136	< 10	76			

CERTIFICATION: Ian Pitcher

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 21-JUL-96
Invoice No. : I9624113
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9624113

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
132636	201	202	< 5	< 0.1	4.77	1250	< 0.5	2	0.85	1.0	11	127	24	2.37	1.28	1.01
132637	201	202	< 5	< 0.1	6.39	1250	< 0.5	< 2	1.18	0.5	7	66	25	1.94	1.84	0.70
132638	201	202	< 5	< 0.1	5.14	1310	< 0.5	< 2	0.72	3.0	7	92	27	2.72	1.59	0.67
132639	201	202	< 5	< 0.1	5.67	1000	< 0.5	< 2	0.99	1.0	7	87	11	2.10	1.37	0.77
132640	201	202	< 5	< 0.1	5.42	1070	< 0.5	< 2	0.52	0.5	11	108	20	3.23	1.46	1.00
132701	201	202	< 5	< 0.1	5.95	1160	< 0.5	< 2	1.40	1.0	11	98	35	2.85	1.43	1.09
132702	201	202	< 5	< 0.1	6.73	1400	< 0.5	< 2	0.91	1.5	14	119	43	3.27	1.54	1.30
132703	201	202	< 5	< 0.1	7.05	800	< 0.5	< 2	1.87	0.5	7	13	23	1.92	1.87	0.65
132704	201	202	< 5	< 0.1	6.79	1140	< 0.5	< 2	1.32	1.5	14	82	60	4.20	1.54	1.11
132705	201	202	< 5	< 0.1	6.89	870	< 0.5	2	1.88	1.0	16	76	89	3.75	1.30	1.26
132706	201	202	< 5	< 0.1	6.53	850	< 0.5	< 2	1.35	1.0	11	67	36	2.66	1.38	1.06
132707	201	202	< 5	< 0.1	6.26	960	< 0.5	4	1.34	0.5	13	88	47	3.29	1.44	1.10
132708	201	202	< 5	< 0.1	6.50	500	< 0.5	< 2	1.75	1.5	12	65	38	5.05	0.93	1.19
132709	201	202	< 5	< 0.1	5.86	1340	< 0.5	4	1.70	1.5	15	43	65	3.68	1.38	0.96
132710	201	202	< 5	< 0.1	4.20	510	< 0.5	< 2	1.49	1.0	61	959	33	4.21	0.89	8.17
132711	201	202	< 5	< 0.1	5.85	1380	< 0.5	< 2	1.55	1.5	31	267	30	3.52	1.34	2.53
132712	201	202	< 5	< 0.1	7.52	960	0.5	2	0.70	1.5	11	94	13	2.84	2.50	0.89
132713	201	202	< 5	< 0.1	6.91	660	< 0.5	< 2	0.82	0.5	7	49	15	2.39	1.99	0.47
132714	201	202	< 5	< 0.1	5.80	870	1.0	< 2	1.41	1.0	6	110	10	1.98	1.88	0.62
132715	201	202	< 5	< 0.2	5.91	940	0.5	< 2	0.89	1.5	8	98	11	1.91	2.04	0.56
132716	201	202	< 5	< 0.2	5.48	990	1.0	< 2	0.84	1.0	6	79	15	1.87	1.92	0.66
132717	201	202	< 5	< 0.2	5.99	980	1.5	< 2	0.94	< 0.5	7	84	10	1.85	2.23	0.58
132718	201	202	< 5	< 0.2	2.62	690	0.5	< 2	1.84	3.0	14	88	19	1.67	0.64	0.91
132719	201	202	< 5	< 0.2	6.36	1140	2.5	< 2	1.13	0.5	6	43	14	2.18	2.84	0.75
132720	201	202	< 5	< 0.2	6.74	1170	2.5	< 2	0.83	0.5	8	40	13	2.36	3.08	0.77
132721	201	202	< 5	< 0.2	3.80	630	< 0.5	< 2	2.40	0.5	4	7	18	1.52	1.07	0.31
132722	201	202	< 5	< 0.2	6.52	1340	2.5	< 2	1.22	1.0	7	46	15	2.42	2.44	0.74
132723	201	202	< 5	< 0.2	6.84	1130	3.0	< 2	0.99	0.5	8	53	13	2.07	3.02	0.72
132724	201	202	< 5	< 0.2	6.30	1220	0.5	< 2	1.45	1.0	13	98	24	2.94	1.77	0.90
132725	201	202	< 5	< 0.2	6.20	920	1.5	< 2	0.93	0.5	5	38	11	1.73	2.24	0.45
132726	201	202	< 5	< 0.2	6.48	1020	1.5	< 2	0.61	0.5	7	63	10	2.81	2.41	0.61
132727	201	202	< 5	< 0.2	5.65	870	1.5	< 2	0.74	0.5	7	51	9	2.00	2.22	0.51
132728	201	202	< 5	< 0.2	5.82	850	2.5	< 2	0.77	0.5	6	71	10	1.70	2.40	0.69
132729	201	202	< 5	< 0.2	7.27	960	0.5	2	1.19	0.5	15	119	32	3.04	2.11	1.04
132730	201	202	< 5	< 0.2	7.05	1180	2.0	2	0.86	2.0	10	136	24	2.31	2.55	1.13
132731	201	202	< 5	< 0.2	6.05	790	1.5	< 2	0.93	1.0	6	64	12	2.42	1.86	0.60
132873	201	202	< 5	< 0.2	6.48	730	< 0.5	2	3.06	1.5	11	104	14	3.29	1.35	1.40
132874	201	202	< 5	< 0.2	6.21	990	0.5	< 2	1.44	1.0	8	71	17	2.56	1.98	0.83
132875	201	202	< 5	< 0.2	6.87	830	1.5	< 2	1.31	1.5	9	81	17	2.86	2.01	0.98
132876	201	202	< 5	< 0.2	6.93	970	2.0	2	1.26	1.0	12	81	19	2.94	2.34	1.18

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 21-JUL-96
Invoice No. : I9624113
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9624113

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
132636	201 202	435	1	1.09	60	690	8	142	0.28	105	< 10	74
132637	201 202	320	1	1.90	30	420	8	330	0.26	92	< 10	66
132638	201 202	230	3	1.05	28	550	10	150	0.29	135	< 10	90
132639	201 202	340	1	1.37	19	230	4	181	0.40	121	< 10	48
132640	201 202	370	3	0.81	46	640	12	83	0.32	138	< 10	82
132701	201 202	475	1	1.47	44	520	10	213	0.38	126	< 10	82
132702	201 202	620	3	1.36	44	800	10	127	0.40	151	< 10	98
132703	201 202	390	2	2.73	5	610	4	541	0.26	56	< 10	48
132704	201 202	875	2	1.58	53	1080	8	176	0.46	142	< 10	86
132705	201 202	660	1	1.75	35	860	8	238	0.45	153	< 10	80
132706	201 202	425	< 1	1.87	30	510	8	221	0.38	118	< 10	60
132707	201 202	515	1	1.68	39	710	6	190	0.42	128	< 10	70
132708	201 202	975	1	1.87	28	2160	2	216	0.50	167	< 10	98
132709	201 202	1455	1	1.50	24	2310	6	231	0.41	122	< 10	78
132710	201 202	805	< 1	0.99	836	400	4	128	0.24	98	< 10	60
132711	201 202	1475	1	1.54	246	1440	8	205	0.36	100	< 10	84
132712	201 202	350	1	1.36	35	270	12	134	0.31	79	< 10	74
132713	201 202	265	1	1.82	13	310	6	249	0.24	65	< 10	62
132714	201 202	650	1	1.78	18	610	16	183	0.45	85	< 10	56
132715	201 202	470	1	1.65	46	540	14	199	0.33	71	< 10	66
132716	201 202	385	< 1	1.57	29	510	10	138	0.31	84	< 10	76
132717	201 202	310	2	1.67	25	380	24	176	0.34	78	< 10	48
132718	201 202	4810	11	0.54	30	1470	4	212	0.08	24	< 10	36
132719	201 202	400	1	1.46	19	560	22	124	0.33	55	< 10	64
132720	201 202	445	1	1.33	16	450	22	123	0.32	53	< 10	62
132721	201 202	1635	6	1.41	8	680	4	361	0.10	22	< 10	34
132722	201 202	425	3	1.57	19	980	30	155	0.30	55	< 10	100
132723	201 202	360	1	1.61	20	770	26	136	0.32	56	< 10	60
132724	201 202	670	1	1.49	26	450	20	165	0.43	117	< 10	98
132725	201 202	285	2	1.73	11	600	18	222	0.28	55	< 10	40
132726	201 202	295	2	1.28	23	430	20	113	0.34	80	< 10	62
132727	201 202	390	1	1.46	18	690	18	142	0.28	71	< 10	68
132728	201 202	255	1	1.49	35	410	22	121	0.26	54	< 10	44
132729	201 202	625	4	1.81	70	460	16	268	0.29	91	< 10	84
132730	201 202	355	2	1.43	86	730	22	166	0.31	78	< 10	84
132731	201 202	470	1	1.68	22	670	16	169	0.34	78	< 10	84
132873	201 202	470	1	1.69	20	370	6	142	0.43	159	< 10	52
132874	201 202	355	3	1.41	17	300	12	137	0.37	120	< 10	50
132875	201 202	405	1	1.67	22	480	14	176	0.42	88	< 10	84
132876	201 202	440	1	1.58	30	710	18	145	0.42	96	< 10	72

CERTIFICATION: Stuart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 21-JUL-96
Invoice No. :19624113
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9624113

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
132877	201	202	< 5	< 0.2	6.58	990	1.5	2	1.24	0.5	12	86	26	3.14	2.04	1.12
132878	201	202	< 5	< 0.2	6.61	1130	1.5	2	1.60	1.0	16	84	21	3.17	2.11	1.19
132879	201	202	< 5	< 0.2	7.21	1130	2.0	2	1.45	0.5	14	107	28	3.15	2.65	1.25
132880	201	202	< 5	< 0.2	5.80	850	1.0	< 2	1.33	0.5	7	65	9	2.40	2.04	0.74
132881	201	202	< 5	< 0.2	5.70	720	0.5	< 2	1.71	0.5	6	71	10	2.90	1.55	0.68
132882	201	202	< 5	< 0.2	5.83	870	1.0	< 2	1.39	0.5	5	40	8	1.47	1.86	0.49
132883	201	202	< 5	< 0.2	5.82	940	< 0.5	< 2	1.32	1.5	9	70	28	2.41	1.52	0.88
132884	201	202	< 5	< 0.2	5.39	910	< 0.5	< 2	1.29	0.5	6	53	11	2.06	1.60	0.57
132885	201	202	< 5	< 0.2	5.77	860	1.5	< 2	0.86	0.5	3	50	5	0.98	2.17	0.48
132886	201	202	< 5	< 0.2	6.00	960	1.5	< 2	0.77	0.5	8	63	11	2.28	2.11	0.70
132887	201	202	< 5	< 0.2	5.11	880	1.5	< 2	0.83	0.5	4	53	7	1.28	2.02	0.58
132888	201	202	< 5	< 0.2	7.12	1350	1.5	< 2	1.36	0.5	14	91	30	3.32	2.27	1.37
132889	201	202	< 5	< 0.2	6.21	910	0.5	< 2	1.48	1.5	9	66	17	2.40	1.83	0.68
132913	201	202	< 5	0.4	5.76	880	0.5	< 2	1.19	0.5	5	39	26	1.90	1.39	0.40
132914	201	202	< 5	0.6	3.93	680	0.5	< 2	2.42	1.0	7	18	118	1.60	0.70	0.29
132915	201	202	< 5	< 0.2	5.10	860	< 0.5	2	0.92	0.5	7	119	11	2.45	1.29	0.75
132916	201	202	< 5	< 0.2	6.16	1610	0.5	< 2	0.56	0.5	4	83	14	1.67	1.66	0.50
132917	201	202	< 5	< 0.2	6.32	1360	< 0.5	< 2	1.44	1.0	14	103	36	3.05	1.77	0.94
132918	201	202	< 5	< 0.2	6.36	1330	0.5	2	1.40	0.5	11	82	34	2.86	1.84	0.90
132919	201	202	< 5	0.6	6.47	1760	< 0.5	< 2	1.25	1.0	13	80	42	3.03	1.73	0.94
132920	201	202	< 5	< 0.2	6.96	1490	0.5	< 2	0.80	0.5	6	72	19	1.96	2.13	0.64
132921	201	202	< 5	< 0.2	6.00	1550	< 0.5	2	0.75	1.0	10	72	24	2.63	1.85	0.92
132922	201	202	< 5	0.4	4.79	1630	< 0.5	< 2	1.57	1.0	11	148	36	2.20	1.36	0.96
132923	201	202	< 5	0.2	6.11	1860	< 0.5	< 2	1.22	0.5	12	107	32	2.80	1.70	1.16
132924	201	202	< 5	< 0.2	6.02	1260	< 0.5	2	0.93	1.0	13	117	25	3.16	1.58	1.12
132925	201	202	< 5	< 0.2	5.95	1360	< 0.5	< 2	1.27	0.5	12	116	30	2.86	1.57	1.15
132926	201	202	< 5	< 0.2	6.59	1320	0.5	< 2	1.00	1.5	12	86	30	3.17	1.86	0.93
132927	201	202	< 5	< 0.2	5.76	1230	0.5	< 2	1.18	1.0	11	108	32	3.04	1.64	0.92
132928	201	202	< 5	< 0.2	5.50	1040	< 0.5	< 2	0.93	0.5	6	79	9	2.23	1.70	0.67
132929	201	202	< 5	< 0.2	5.89	1100	< 0.5	< 2	0.98	< 0.5	10	62	83	3.59	1.17	0.75
132930	201	202	< 5	< 0.2	5.83	840	< 0.5	< 2	0.97	0.5	7	32	20	2.98	1.56	0.46
132931	201	202	< 5	< 0.2	6.26	940	< 0.5	< 2	0.85	1.0	9	55	24	3.76	1.46	0.65
132932	201	202	< 5	0.8	5.28	1000	< 0.5	< 2	1.77	0.5	12	70	67	2.55	1.16	0.77
132933	201	202	< 5	< 0.2	7.32	900	0.5	< 2	1.55	0.5	5	17	21	1.70	2.10	0.47
132934	201	202	< 5	< 0.2	6.51	1430	< 0.5	< 2	1.13	0.5	13	110	38	3.10	1.61	1.13
132935	201	202	< 5	< 0.2	6.08	1230	< 0.5	2	0.90	1.0	9	80	27	2.90	1.77	0.82
132936	201	202	< 5	< 0.2	5.58	960	0.5	< 2	1.26	0.5	7	78	13	2.18	1.56	0.84
132937	201	202	< 5	< 0.2	5.70	1340	0.5	< 2	1.00	0.5	11	75	21	2.53	1.86	0.89
132938	201	202	< 5	0.4	6.60	1090	< 0.5	< 2	1.33	1.5	9	48	27	2.20	1.83	0.69
132939	201	202	< 5	< 0.2	6.07	1450	< 0.5	< 2	0.99	0.5	7	75	20	2.29	2.15	0.66

CERTIFICATION: Stewart Bradley

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 21-JUL-96
Invoice No. : I9624113
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9624113

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
132877	201	202	440	1	1.50	30	460	14	140	0.37	99	< 10	66			
132878	201	202	925	2	1.45	38	820	12	137	0.39	102	< 10	88			
132879	201	202	565	2	1.68	38	780	26	160	0.43	97	< 10	94			
132880	201	202	425	< 1	1.38	16	450	12	130	0.36	96	< 10	64			
132881	201	202	390	2	1.33	15	730	12	133	0.41	115	< 10	48			
132882	201	202	300	1	1.71	7	270	10	221	0.32	74	< 10	38			
132883	201	202	380	2	1.40	23	1370	6	211	0.29	97	< 10	76			
132884	201	202	315	1	1.29	12	510	8	152	0.34	111	< 10	78			
132885	201	202	165	1	1.32	8	300	14	114	0.35	80	< 10	20			
132886	201	202	280	2	1.25	28	410	12	99	0.29	85	< 10	50			
132887	201	202	200	< 1	1.21	15	860	6	104	0.24	71	< 10	30			
132888	201	202	515	1	1.38	33	750	14	134	0.39	114	< 10	108			
132889	201	202	1235	< 1	1.67	15	510	10	187	0.39	99	< 10	90			
132913	201	202	260	1	1.59	13	1580	6	301	0.17	48	< 10	42			
132914	201	202	750	1	0.94	20	3620	20	228	0.10	30	< 10	48			
132915	201	202	375	1	1.28	24	480	6	126	0.41	130	< 10	42			
132916	201	202	315	1	0.91	13	250	10	96	0.49	133	< 10	46			
132917	201	202	685	1	1.04	39	1120	12	149	0.37	114	< 10	90			
132918	201	202	515	2	1.09	30	830	10	165	0.33	106	< 10	100			
132919	201	202	655	3	1.00	36	960	14	165	0.30	111	< 10	106			
132920	201	202	300	3	1.38	14	460	6	202	0.35	109	< 10	52			
132921	201	202	380	1	1.08	32	490	12	138	0.33	102	< 10	110			
132922	201	202	465	< 1	0.96	54	850	8	155	0.23	73	< 10	66			
132923	201	202	495	2	1.15	46	780	12	143	0.36	121	< 10	94			
132924	201	202	560	3	1.33	46	460	10	153	0.40	125	< 10	78			
132925	201	202	540	1	1.36	49	790	10	182	0.38	115	< 10	86			
132926	201	202	520	2	1.51	37	630	14	198	0.38	117	< 10	90			
132927	201	202	595	1	1.33	42	800	12	127	0.32	115	< 10	88			
132928	201	202	300	3	1.29	16	180	8	121	0.38	102	< 10	38			
132929	201	202	340	3	1.31	24	670	6	155	0.38	121	< 10	80			
132930	201	202	490	1	1.90	8	1400	6	278	0.34	86	< 10	106			
132931	201	202	510	1	1.77	16	1450	8	208	0.46	139	< 10	140			
132932	201	202	1015	4	1.02	37	1420	8	212	0.20	88	< 10	72			
132933	201	202	360	1	2.81	6	270	6	498	0.22	42	< 10	50			
132934	201	202	535	2	1.45	39	560	8	162	0.42	129	< 10	80			
132935	201	202	415	2	1.31	28	540	14	155	0.32	125	< 10	92			
132936	201	202	310	3	1.50	24	590	6	135	0.32	97	< 10	52			
132937	201	202	535	3	1.40	30	730	12	129	0.33	100	< 10	82			
132938	201	202	810	3	2.09	19	860	8	358	0.30	78	< 10	104			
132939	201	202	350	3	0.92	17	460	8	169	0.33	102	< 10	60			

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

): WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9624114

Comments: ATTN:DAVID TERRY

CERTIFICATE A9624114

(GP) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 23-JUL-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	161	Dry, sieve to -80 mesh
202	161	save reject
285	161	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	160	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	161	Ag ppm: 24 element, rock & core	AAS	0.2	200
573	161	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	161	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	161	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	161	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	161	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	161	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	161	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	161	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	161	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	161	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	161	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	161	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	161	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	161	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	161	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	161	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	161	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	161	Pb ppm: 24 element, rock & core	AAS	2	10000
582	161	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	161	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	161	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	161	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	161	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page : 1-A
Total Pages : 5
Certificate Date: 23-JUL-96
Invoice No. : I9624114
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9624114

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
132940	201 202	< 5	< 0.2	6.13	940	< 0.5	< 2	1.02	0.5	10	66	14	2.44	1.65	0.77
132941	201 202	< 5	< 0.2	6.17	890	< 0.5	2	1.03	< 0.5	9	97	25	2.90	1.42	0.88
132942	201 202	< 5	0.2	6.50	2020	< 0.5	< 2	1.41	0.5	18	322	51	3.91	0.99	1.75
132943	201 202	< 5	< 0.2	5.35	1010	< 0.5	< 2	0.69	0.5	11	125	30	3.09	1.11	1.17
132944	201 202	< 5	< 0.2	5.46	990	< 0.5	< 2	0.67	< 0.5	5	72	21	1.85	1.62	0.49
132945	201 202	< 5	0.8	3.20	940	< 0.5	< 2	3.41	2.0	6	32	37	1.21	0.63	0.42
132946	201 202	< 5	0.4	5.44	1310	< 0.5	< 2	0.48	1.0	10	105	31	3.48	1.33	0.97
132947	201 202	5	0.2	6.10	1600	< 0.5	< 2	0.17	0.5	16	134	46	4.53	1.92	0.65
132948	201 202	< 5	0.4	5.86	1200	< 0.5	< 2	0.63	2.5	17	187	36	4.24	1.40	1.05
132949	201 202	< 5	< 0.2	6.65	1090	< 0.5	2	0.37	0.5	7	84	33	2.98	1.41	0.78
132950	201 202	< 5	1.4	3.48	860	< 0.5	< 2	3.97	3.0	7	64	84	1.50	0.73	0.67
270017	201 202	< 5	< 0.2	1.74	550	< 0.5	< 2	3.03	2.0	6	51	38	0.81	0.42	0.60
270018	201 202	< 5	< 0.2	3.03	870	< 0.5	< 2	2.86	1.0	9	99	42	1.43	0.70	0.90
270019	201 202	< 5	< 0.2	0.16	150	< 0.5	< 2	0.46	0.5	< 1	8	5	0.08	0.07	0.05
270020	201 202	< 5	< 0.2	0.25	200	< 0.5	< 2	2.55	2.0	1	12	10	0.12	0.09	0.31
270036	201 202	< 5	< 0.2	4.78	1240	< 0.5	< 2	1.57	1.0	17	69	43	1.26	1.22	0.56
270037	201 202	< 5	< 0.2	0.54	870	< 0.5	< 2	1.86	< 0.5	1	24	29	0.29	0.08	0.37
270038	201 202	< 5	0.4	0.95	1300	< 0.5	2	2.50	1.5	4	52	33	0.52	0.09	0.37
270039	201 202	< 5	0.8	2.48	1430	< 0.5	< 2	2.30	0.5	5	51	49	0.93	0.51	0.38
270040	201 202	< 5	0.4	3.64	1430	< 0.5	< 2	1.39	1.0	11	56	35	1.65	0.92	0.64
270041	201 202	< 5	< 0.2	6.12	1020	< 0.5	< 2	0.99	0.5	5	63	12	1.77	1.78	0.68
270042	201 202	< 5	< 0.2	5.08	1080	< 0.5	< 2	0.58	0.5	6	93	8	2.05	1.51	0.81
270043	201 202	< 5	< 0.2	5.85	1160	< 0.5	2	0.66	0.5	10	101	11	2.27	1.66	0.92
270044	201 202	< 5	< 0.2	5.60	1090	< 0.5	2	0.65	1.5	9	99	9	1.99	1.47	0.79
270045	201 202	< 5	< 0.2	5.97	1460	< 0.5	2	0.75	0.5	16	136	30	3.13	1.70	1.21
270046	201 202	< 5	0.8	6.75	1480	< 0.5	< 2	0.86	1.0	12	85	22	2.70	1.95	0.93
270047	201 202	< 5	0.6	6.19	1690	< 0.5	< 2	0.76	1.0	15	138	38	3.60	1.83	1.11
270048	201 202	< 5	< 0.2	4.27	670	< 0.5	< 2	1.73	< 0.5	75	2010	54	4.77	0.59	11.45
270049	201 202	< 5	< 0.2	4.78	1160	< 0.5	< 2	1.46	0.5	14	261	34	2.69	1.14	1.82
270050	201 202	5	< 0.2	6.45	1650	< 0.5	4	0.98	1.0	15	189	40	3.57	1.87	1.86
270051	201 202	< 5	< 0.2	6.60	990	< 0.5	< 2	1.85	0.5	6	33	21	1.62	1.81	0.67
270052	201 202	< 5	< 0.2	3.54	970	< 0.5	< 2	2.35	0.5	8	62	27	1.60	0.95	0.87
270053	201 202	< 5	0.4	2.62	560	< 0.5	< 2	2.23	0.5	3	9	16	0.67	0.69	0.36
270054	201 202	< 5	0.2	3.78	910	< 0.5	2	2.26	1.5	8	79	39	1.57	0.88	0.80
270055	201 202	< 5	< 0.2	0.36	240	< 0.5	2	3.26	0.5	1	12	18	0.18	0.08	0.40
270056	201 202	< 5	0.2	4.06	930	< 0.5	< 2	2.41	1.0	10	143	35	1.91	0.96	1.14
270057	201 202	< 5	< 0.2	1.91	540	< 0.5	2	2.40	0.5	5	72	28	0.94	0.47	0.68
270058	201 202	5	< 0.2	5.65	950	< 0.5	2	1.49	1.5	14	167	17	3.40	1.45	1.08
270059	201 202	< 5	0.2	4.59	1010	< 0.5	2	2.02	1.5	11	153	37	2.17	1.17	1.20
270060	201 202	< 5	0.2	4.21	920	< 0.5	< 2	2.44	1.5	9	105	41	1.71	1.02	0.88

CERTIFICATION: Stuart Buchler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page : 1-B
Total : 5
Certificate Date: 23-JUL-96
Invoice No. : I9624114
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9624114

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
132940	201 202	520	3	1.75	21	690	6	230	0.33	94	< 10	58
132941	201 202	465	2	1.85	21	1050	6	207	0.62	157	< 10	52
132942	201 202	725	2	1.16	109	1640	6	150	0.42	143	< 10	100
132943	201 202	485	3	1.33	63	530	< 2	132	0.41	118	< 10	68
132944	201 202	275	3	1.41	18	630	< 2	195	0.38	118	< 10	56
132945	201 202	490	2	0.57	21	2390	< 2	263	0.11	48	< 10	40
132946	201 202	350	3	0.76	42	680	6	86	0.45	161	< 10	94
132947	201 202	1270	3	0.48	45	1950	6	42	0.54	206	< 10	114
132948	201 202	590	1	1.14	79	990	2	148	0.51	166	< 10	128
132949	201 202	295	6	1.44	22	590	2	157	0.55	221	< 10	88
132950	201 202	465	2	0.76	35	1610	< 2	291	0.13	64	< 10	70
270017	201 202	635	1	0.27	86	970	< 2	141	0.07	37	< 10	98
270018	201 202	875	1	0.45	111	1150	< 2	150	0.14	62	< 10	82
270019	201 202	45	< 1	0.04	7	700	< 2	25	< 0.01	2	< 10	78
270020	201 202	290	3	0.06	29	980	< 2	96	< 0.01	4	< 10	56
270036	201 202	1790	2	1.46	113	510	< 2	315	0.19	51	< 10	42
270037	201 202	95	< 1	0.07	104	1130	< 2	111	0.01	6	< 10	14
270038	201 202	130	< 1	0.06	83	1490	< 2	141	0.01	9	< 10	44
270039	201 202	470	1	0.58	48	1480	< 2	211	0.06	25	< 10	34
270040	201 202	1750	1	0.73	62	1430	< 2	162	0.12	54	< 10	64
270041	201 202	260	2	1.52	15	630	6	233	0.30	93	< 10	52
270042	201 202	235	1	0.89	25	420	4	85	0.33	120	< 10	50
270043	201 202	425	3	1.14	27	430	< 2	132	0.34	121	< 10	64
270044	201 202	575	1	1.04	19	470	6	105	0.38	125	< 10	76
270045	201 202	555	< 1	0.88	75	500	6	100	0.32	140	< 10	92
270046	201 202	700	3	1.38	32	590	4	208	0.29	102	< 10	68
270047	201 202	430	3	1.06	52	540	10	148	0.32	138	< 10	94
270048	201 202	955	1	0.20	1335	220	< 2	52	0.08	107	< 10	76
270049	201 202	540	1	0.98	118	730	4	170	0.20	93	< 10	78
270050	201 202	555	2	0.87	87	710	8	103	0.36	150	< 10	106
270051	201 202	310	1	2.31	13	520	< 2	461	0.22	52	< 10	48
270052	201 202	375	< 1	0.63	46	830	< 2	191	0.14	61	< 10	48
270053	201 202	140	1	0.88	23	730	< 2	225	0.08	19	< 10	22
270054	201 202	630	1	0.67	78	780	< 2	166	0.16	69	< 10	80
270055	201 202	100	3	0.06	60	830	< 2	106	0.01	9	< 10	28
270056	201 202	475	1	0.70	108	1120	< 2	164	0.19	79	< 10	82
270057	201 202	305	1	0.29	83	880	< 2	113	0.07	35	< 10	60
270058	201 202	635	1	1.57	69	720	4	256	0.36	102	< 10	92
270059	201 202	495	1	0.87	121	1250	< 2	167	0.21	85	< 10	100
270060	201 202	670	1	0.89	101	1130	< 2	196	0.16	65	< 10	80

CERTIFICATION: David Bickle

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page [illegible] :2-A
Total P[illegible] :5
Certificate Date: 23-JUL-96
Invoice No. :I9624114
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9624114

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
270061	201	202	< 5	< 0.2	3.43	420	< 0.5	4	2.34	1.0	11	104	43	1.51	0.73	0.86
270062	201	202	< 5	< 0.2	3.15	440	< 0.5	< 2	2.25	< 0.5	7	99	38	1.35	0.73	0.76
270063	201	202	< 5	< 0.2	5.67	1270	< 0.5	< 2	1.14	0.5	23	317	34	3.52	1.51	3.39
270064	201	202	< 5	0.4	5.49	950	< 0.5	8	1.20	0.5	22	340	65	2.77	1.25	2.55
270065	201	202	< 5	< 0.2	0.54	300	< 0.5	8	1.58	0.5	4	21	35	0.33	0.13	0.75
270066	201	202	< 5	< 0.2	6.98	490	< 0.5	< 2	4.01	0.5	29	142	72	6.03	0.85	3.05
270067	201	202	< 5	0.4	5.04	820	< 0.5	< 2	1.94	1.5	17	127	41	1.68	1.26	0.99
270068	201	202	< 5	< 0.2	2.89	900	< 0.5	< 2	2.40	2.0	38	43	43	1.35	0.73	0.37
270069	201	202	< 5	< 0.2	2.61	680	< 0.5	2	2.18	1.0	39	45	48	2.41	0.57	0.43
270070	201	202	< 5	< 0.2	1.00	520	< 0.5	< 2	2.66	0.5	4	17	33	0.41	0.21	0.43
270071	201	202	not/ss	< 0.2	0.31	310	< 0.5	6	1.80	< 0.5	1	10	22	0.17	0.08	0.55
270072	201	202	< 5	< 0.2	6.67	930	< 0.5	< 2	2.00	0.5	9	50	30	2.17	1.71	0.90
270073	201	202	< 5	< 0.2	5.92	1150	< 0.5	< 2	1.40	0.5	12	84	34	2.20	1.53	0.93
270074	201	202	< 5	< 0.2	6.20	1070	< 0.5	2	0.97	0.5	17	183	14	3.12	1.65	1.62
270075	201	202	< 5	< 0.2	6.62	1060	< 0.5	2	1.42	0.5	11	105	30	2.25	1.75	0.98
270076	201	202	< 5	< 0.2	6.82	900	< 0.5	< 2	1.66	0.5	8	32	16	1.79	1.94	0.70
270077	201	202	< 5	< 0.2	6.18	1250	< 0.5	4	0.63	0.5	7	85	15	2.40	1.37	0.68
270078	201	202	< 5	< 0.2	5.51	820	< 0.5	< 2	0.89	< 0.5	7	87	15	2.25	1.35	0.59
270079	201	202	< 5	< 0.2	6.16	860	< 0.5	< 2	0.58	0.5	3	61	7	1.51	1.81	0.45
270080	201	202	< 5	< 0.2	5.90	910	< 0.5	< 2	0.57	1.0	8	68	27	2.73	1.87	0.47
270081	201	202	< 5	< 0.2	5.63	800	< 0.5	< 2	0.60	0.5	6	62	26	2.85	1.78	0.63
270082	201	202	< 5	< 0.2	5.88	880	< 0.5	< 2	0.53	< 0.5	6	73	20	2.54	2.05	0.47
270083	201	202	< 5	1.0	6.41	960	0.5	< 2	1.27	0.5	6	48	32	2.33	1.46	0.61
270084	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
270085	201	202	< 5	< 0.2	6.64	950	< 0.5	2	1.42	0.5	5	27	28	1.62	1.75	0.53
270086	201	202	< 5	< 0.2	6.66	900	< 0.5	< 2	1.31	1.0	6	17	25	1.75	1.81	0.49
270087	201	202	< 5	< 0.2	6.31	1110	< 0.5	< 2	0.59	0.5	10	63	24	3.19	1.91	0.58
270088	201	202	< 5	< 0.2	6.26	810	< 0.5	< 2	1.19	0.5	6	24	17	1.94	1.75	0.50
270089	201	202	< 5	< 0.2	5.95	870	< 0.5	< 2	0.62	0.5	7	55	18	3.13	1.72	0.66
270090	201	202	< 5	< 0.2	6.02	930	0.5	< 2	0.56	1.0	7	74	30	2.52	1.47	0.60
270091	201	202	< 5	< 0.2	6.10	1190	< 0.5	< 2	1.06	0.5	6	43	20	2.08	1.78	0.54
270092	201	202	< 5	< 0.2	5.39	800	< 0.5	< 2	0.78	< 0.5	8	73	19	2.93	1.56	0.64
270093	201	202	< 5	< 0.2	6.81	1480	< 0.5	< 2	0.57	0.5	11	78	30	3.43	2.31	0.80
270094	201	202	< 5	< 0.2	6.06	1170	< 0.5	< 2	0.89	1.5	9	50	21	2.40	1.99	0.55
270095	201	202	< 5	< 0.2	6.39	860	< 0.5	< 2	1.12	0.5	6	33	23	2.20	1.93	0.53
270096	201	202	< 5	< 0.2	9.39	1620	< 0.5	< 2	1.23	1.5	25	133	126	5.44	2.72	1.25
270097	201	202	< 5	< 0.2	5.33	850	< 0.5	2	0.55	< 0.5	7	65	25	3.04	1.41	0.54
270098	201	202	< 5	< 0.2	5.44	820	< 0.5	< 2	0.77	< 0.5	6	49	19	2.10	1.59	0.45
270099	201	202	< 5	< 0.2	5.82	940	< 0.5	< 2	1.03	0.5	7	36	18	2.00	1.88	0.48
270100	201	202	< 5	< 0.2	3.61	670	< 0.5	< 2	1.56	0.5	3	12	20	0.97	0.94	0.36

CERTIFICATION: [illegible]

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

CERTIFICATE OF ANALYSIS A9624114

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
270061	201 202	880	1	0.54	123	1290	6	145	0.13	60	< 10	58
270062	201 202	220	1	0.49	80	1240	8	135	0.12	55	10	62
270063	201 202	550	1	1.09	276	930	10	117	0.42	133	< 10	88
270064	201 202	555	1	1.12	288	960	12	204	0.21	95	< 10	76
270065	201 202	425	< 1	0.11	121	840	< 2	79	0.01	12	< 10	36
270066	201 202	900	< 1	2.02	83	760	< 2	163	0.81	252	10	80
270067	201 202	1570	1	1.70	258	960	4	357	0.15	40	< 10	70
270068	201 202	6330	8	0.95	215	1210	6	237	0.07	29	< 10	56
270069	201 202	1725	3	0.78	126	1560	< 2	213	0.08	26	< 10	30
270070	201 202	1240	1	0.22	96	1170	< 2	127	0.03	10	< 10	40
270071	201 202	130	< 1	0.06	77	830	< 2	76	< 0.01	5	< 10	26
270072	201 202	395	1	2.32	64	880	6	495	0.22	61	< 10	60
270073	201 202	555	< 1	1.63	73	800	6	286	0.26	81	< 10	62
270074	201 202	505	1	1.32	79	540	10	170	0.37	120	< 10	98
270075	201 202	635	1	2.09	59	890	8	382	0.23	68	< 10	68
270076	201 202	530	1	2.59	18	580	4	494	0.22	48	< 10	50
270077	201 202	300	< 1	1.27	23	410	8	129	0.43	115	< 10	54
270078	201 202	755	1	1.53	20	1240	8	193	0.38	99	< 10	50
270079	201 202	260	< 1	1.23	8	390	8	147	0.51	106	< 10	28
270080	201 202	1705	1	1.02	15	1200	10	177	0.49	110	< 10	86
270081	201 202	330	1	1.06	19	640	8	193	0.38	106	< 10	56
270082	201 202	640	1	1.05	13	1280	8	166	0.48	117	< 10	64
270083	201 202	325	1	1.32	17	2440	6	299	0.21	71	< 10	48
270084	-- --	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
270085	201 202	330	1	2.06	9	1470	< 2	424	0.20	70	< 10	46
270086	201 202	600	1	2.15	8	1590	6	406	0.24	50	< 10	56
270087	201 202	820	2	1.01	15	1060	6	158	0.38	99	< 10	66
270088	201 202	320	1	2.00	9	980	< 2	365	0.25	60	< 10	60
270089	201 202	325	1	1.22	16	520	8	175	0.37	99	< 10	70
270090	201 202	575	2	0.76	20	1400	12	125	0.29	129	< 10	72
270091	201 202	395	1	1.81	13	630	4	327	0.38	72	< 10	48
270092	201 202	495	2	1.29	21	940	8	176	0.39	116	< 10	58
270093	201 202	420	1	1.11	26	770	10	131	0.45	123	< 10	82
270094	201 202	860	1	1.54	16	890	8	228	0.41	93	< 10	106
270095	201 202	385	1	1.90	9	990	8	331	0.33	70	< 10	64
270096	201 202	1730	6	2.21	58	1760	30	273	0.75	236	< 10	132
270097	201 202	320	4	0.94	19	800	14	138	0.43	144	< 10	62
270098	201 202	365	2	1.29	12	810	18	208	0.41	99	< 10	54
270099	201 202	1745	1	1.78	10	860	14	262	0.32	70	< 10	58
270100	201 202	245	1	1.17	10	1030	4	312	0.12	27	< 10	32

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number :3-A
Total Pages :5
Certificate Date: 23-JUL-96
Invoice No. :I9624114
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9624114

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
270101	201	202	< 5	1.4	3.01	620	< 0.5	< 2	0.93	< 0.5	5	15	29	1.06	0.69	0.25
270102	201	202	< 5	< 0.2	6.30	1590	0.5	< 2	0.96	0.5	13	85	28	3.03	1.86	0.97
270103	201	202	< 5	< 0.2	6.49	1530	< 0.5	< 2	0.58	0.5	7	58	17	2.41	2.24	0.53
270104	201	202	< 5	< 0.2	5.84	1360	< 0.5	2	1.36	1.5	12	84	20	2.83	1.76	0.86
270105	201	202	< 5	< 0.2	5.75	1350	0.5	< 2	0.75	0.5	6	48	17	2.06	1.84	0.47
270106	201	202	< 5	0.6	6.08	1480	< 0.5	< 2	0.57	0.5	8	76	23	4.12	1.82	0.68
270851	201	202	< 5	< 0.2	0.16	190	< 0.5	4	2.68	2.5	< 1	4	9	0.10	0.13	0.31
270852	201	202	< 5	< 0.2	2.64	1420	< 0.5	< 2	2.07	2.0	10	33	24	1.32	0.60	0.50
270853	201	202	< 5	0.4	2.81	1510	< 0.5	< 2	1.89	0.5	10	75	30	1.96	0.64	0.68
270854	201	202	< 5	0.2	5.85	1310	< 0.5	< 2	1.76	0.5	7	21	25	1.59	1.53	0.48
270855	201	202	< 5	0.4	1.45	1040	< 0.5	6	2.35	0.5	3	21	16	0.65	0.33	0.25
270856	201	202	< 5	< 0.2	6.37	1110	< 0.5	< 2	1.20	0.5	8	59	18	2.04	1.80	0.72
270857	201	202	< 5	0.4	6.36	880	< 0.5	< 2	1.37	0.5	8	24	20	1.81	1.75	0.51
270858	201	202	< 5	1.0	7.02	1380	< 0.5	< 2	1.10	0.5	8	62	29	2.57	1.78	0.64
270859	201	202	< 5	< 0.2	6.24	990	< 0.5	< 2	1.07	< 0.5	5	48	12	1.54	1.79	0.53
270860	201	202	< 5	0.4	6.98	950	< 0.5	2	1.50	0.5	8	51	20	2.20	1.84	0.74
270861	201	202	< 5	< 0.2	7.28	1110	< 0.5	2	1.46	0.5	7	55	27	1.85	2.01	0.71
270862	201	202	< 5	< 0.2	6.16	1180	< 0.5	2	0.51	< 0.5	6	91	8	2.35	1.66	0.80
270863	201	202	< 5	< 0.2	6.71	870	< 0.5	< 2	1.49	0.5	5	21	17	1.52	1.87	0.50
270864	201	202	< 5	< 0.2	5.69	1080	< 0.5	< 2	0.56	< 0.5	8	125	12	3.51	1.57	1.01
270865	201	202	< 5	< 0.2	5.86	940	< 0.5	2	0.71	0.5	4	86	8	1.47	1.43	0.70
270866	201	202	< 5	< 0.2	5.15	900	< 0.5	< 2	0.77	< 0.5	5	88	7	1.88	1.27	0.73
270867	201	202	< 5	< 0.2	6.45	1000	< 0.5	< 2	1.12	0.5	5	77	12	1.56	1.77	0.65
270868	201	202	< 5	< 0.2	6.08	1540	< 0.5	6	0.52	1.5	25	393	72	6.53	1.65	1.94
270869	201	202	< 5	< 0.2	0.18	200	< 0.5	< 2	2.37	3.5	1	7	8	0.11	0.08	0.32
270870	201	202	< 5	< 0.2	1.45	540	< 0.5	< 2	3.16	0.5	3	48	36	0.67	0.35	0.56
270871	201	202	< 5	< 0.2	2.87	750	< 0.5	< 2	2.46	2.0	7	68	30	1.18	0.70	0.53
270872	201	202	< 5	< 0.2	1.32	450	< 0.5	< 2	2.93	1.0	4	35	28	0.58	0.31	0.40
270873	201	202	< 5	< 0.2	0.74	330	< 0.5	< 2	1.92	0.5	3	20	20	0.40	0.19	0.23
270874	201	202	< 5	< 0.2	0.11	320	< 0.5	< 2	1.44	0.5	< 1	6	7	0.06	0.06	0.07
270875	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
270876	201	202	< 5	< 0.2	1.94	500	< 0.5	< 2	2.78	< 0.5	4	35	21	0.75	0.54	0.55
270877	201	202	< 5	< 0.2	4.64	1230	< 0.5	< 2	1.72	2.0	16	128	50	2.79	1.05	0.99
270878A	201	202	< 5	< 0.2	4.21	580	< 0.5	< 2	1.93	0.5	5	16	18	1.08	1.11	0.41
270878B	201	202	< 5	< 0.2	1.64	780	< 0.5	6	3.05	2.0	10	57	48	0.97	0.38	0.61
270879	201	202	< 5	< 0.2	4.89	1530	< 0.5	2	1.77	1.0	16	130	33	2.90	1.14	1.17
270880	201	202	< 5	< 0.2	2.09	1240	< 0.5	< 2	2.09	2.0	22	67	29	11.40	0.51	0.61
270884	201	202	< 5	< 0.2	4.56	1270	< 0.5	< 2	2.09	1.0	12	129	35	2.60	1.09	1.17
270981	201	202	< 5	< 0.2	5.84	800	< 0.5	2	0.88	0.5	19	192	15	3.99	1.41	1.72
270982	201	202	< 5	< 0.2	6.06	1080	< 0.5	< 2	0.92	1.0	29	330	24	4.29	1.49	2.75

CERTIFICATION: Ian Bucklen

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 23-JUL-96
Invoice No. :I9624114
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9624114

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
270101	201	202	255	1	0.80	13	2130	8	208	0.08	23	< 10	26			
270102	201	202	760	3	1.14	39	840	22	160	0.35	112	< 10	124			
270103	201	202	380	2	1.20	21	670	18	149	0.36	110	< 10	96			
270104	201	202	710	1	1.20	32	570	12	175	0.33	101	< 10	122			
270105	201	202	305	< 1	1.41	13	430	12	161	0.36	97	< 10	80			
270106	201	202	380	2	1.02	26	1240	18	120	0.34	143	< 10	116			
270851	201	202	165	< 1	0.03	12	780	< 2	94	< 0.01	5	< 10	170			
270852	201	202	2040	2	0.54	41	1660	2	179	0.10	42	< 10	86			
270853	201	202	770	2	0.22	44	1390	2	119	0.12	83	< 10	66			
270854	201	202	335	1	2.03	26	870	4	420	0.16	36	< 10	46			
270855	201	202	485	1	0.27	24	1000	< 2	145	0.05	25	< 10	32			
270856	201	202	405	1	1.93	20	1110	2	334	0.27	80	< 10	64			
270857	201	202	785	2	2.22	9	1410	2	422	0.19	54	< 10	56			
270858	201	202	365	2	1.80	29	2210	8	337	0.21	106	< 10	82			
270859	201	202	260	1	1.82	11	930	6	296	0.29	89	< 10	42			
270860	201	202	390	2	2.31	17	580	8	406	0.29	83	< 10	62			
270861	201	202	375	1	2.46	18	650	6	448	0.25	66	< 10	56			
270862	201	202	225	1	1.10	26	440	4	123	0.35	128	< 10	46			
270863	201	202	340	1	2.39	5	870	6	441	0.23	50	< 10	42			
270864	201	202	275	1	0.90	34	410	8	88	0.35	133	10	58			
270865	201	202	200	1	1.28	19	310	< 2	148	0.43	105	< 10	42			
270866	201	202	225	< 1	1.06	18	280	6	111	0.40	123	< 10	38			
270867	201	202	285	1	1.87	15	350	6	290	0.36	86	< 10	48			
270868	201	202	545	3	0.81	125	1410	4	55	0.30	153	< 10	96			
270869	201	202	205	1	0.05	13	680	< 2	96	< 0.01	4	< 10	174			
270870	201	202	235	1	0.23	96	1150	4	137	0.07	33	< 10	50			
270871	201	202	895	1	0.67	75	1280	6	186	0.12	45	< 10	72			
270872	201	202	770	1	0.24	76	1080	4	133	0.05	25	< 10	72			
270873	201	202	450	1	0.14	53	860	2	95	0.03	17	< 10	56			
270874	201	202	95	< 1	0.03	10	730	< 2	64	< 0.01	1	< 10	134			
270875	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
270876	201	202	460	1	0.48	67	1020	2	162	0.07	26	< 10	44			
270877	201	202	1440	1	0.82	108	1340	4	160	0.18	93	< 10	102			
270878A	201	202	370	1	1.52	44	890	4	328	0.13	26	< 10	32			
270878B	201	202	3860	3	0.22	180	1490	4	132	0.07	39	< 10	104			
270879	201	202	2290	1	0.81	100	1090	8	151	0.24	106	< 10	102			
270880	201	202	4720	4	0.32	94	2450	< 2	135	0.09	94	< 10	88			
270884	201	202	615	< 1	0.82	79	1000	6	164	0.23	100	< 10	96			
270981	201	202	655	< 1	1.38	105	1040	6	193	0.38	116	< 10	88			
270982	201	202	870	1	1.23	175	1130	10	151	0.37	127	< 10	108			

CERTIFICATION: Stuart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 23-JUL-96
Invoice No. :I9624114
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9624114

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
270983	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
270984	201	202	< 5	< 0.2	7.02	850	< 0.5	< 2	2.01	0.5	7	22	21	1.65	1.93	0.67
270985	201	202	< 5	< 0.2	5.32	1110	< 0.5	2	0.88	1.0	25	372	45	3.77	1.11	2.18
270986	201	202	< 5	0.8	5.51	2430	< 0.5	< 2	0.89	1.5	18	271	110	3.36	1.16	1.45
270987	201	202	< 5	< 0.2	6.57	930	< 0.5	< 2	0.74	1.5	22	282	18	5.36	1.51	1.79
270988	201	202	< 5	< 0.2	5.93	930	< 0.5	< 2	1.15	0.5	15	150	18	3.64	1.53	1.22
270989	201	202	< 5	< 0.2	5.15	1020	< 0.5	< 2	1.24	1.0	9	65	35	1.98	1.24	0.66
270990	201	202	< 5	1.0	5.30	1370	< 0.5	2	1.33	1.0	16	185	74	2.99	1.17	1.32
270993	201	202	< 5	0.6	3.12	890	< 0.5	2	2.09	1.0	6	49	62	1.41	0.65	0.69
270994	201	202	< 5	0.6	1.58	950	< 0.5	2	3.04	0.5	4	28	107	0.70	0.25	0.59
270995	201	202	< 5	0.8	4.96	1440	< 0.5	< 2	1.64	0.5	10	169	86	3.08	1.33	1.37
270996	201	202	< 5	0.4	4.76	970	< 0.5	< 2	2.10	0.5	6	25	45	1.35	1.23	0.63
270997	201	202	< 5	0.4	6.01	850	< 0.5	< 2	1.86	0.5	7	21	39	1.57	1.60	0.57
270998	201	202	< 5	2.0	5.52	1120	< 0.5	< 2	1.78	1.5	21	97	77	2.39	1.31	0.92
270999	201	202	< 5	< 0.2	8.76	2720	< 0.5	< 2	0.22	1.0	6	96	24	6.73	2.75	1.19
271000	201	202	< 5	< 0.2	7.58	850	< 0.5	2	2.14	0.5	7	6	17	1.80	2.07	0.70
271001	201	202	< 5	< 0.2	6.06	1090	< 0.5	< 2	1.00	0.5	9	81	19	2.37	1.45	0.80
271002	201	202	< 5	< 0.2	5.73	1120	< 0.5	< 2	0.83	0.5	8	108	15	2.57	1.45	0.99
271003	201	202	< 5	< 0.2	6.22	1150	< 0.5	< 2	0.61	0.5	7	90	9	2.58	1.74	0.87
271004	201	202	< 5	< 0.2	6.08	960	< 0.5	< 2	0.59	0.5	6	76	10	2.97	1.61	0.69
271005	201	202	< 5	< 0.2	6.84	1300	< 0.5	< 2	0.55	0.5	16	127	35	3.62	1.68	1.27
271006	201	202	10	< 0.2	4.85	990	< 0.5	< 2	0.61	< 0.5	7	119	10	2.18	1.24	0.91
271007	201	202	< 5	< 0.2	7.82	1120	< 0.5	6	1.88	0.5	10	57	23	2.20	2.20	0.89
271008	201	202	< 5	< 0.2	5.63	1610	< 0.5	< 2	0.92	0.5	12	134	21	2.63	1.38	1.34
271009	201	202	< 5	< 0.2	5.94	1490	< 0.5	< 2	1.06	0.5	13	136	20	2.89	1.60	1.43
271010	201	202	< 5	< 0.2	6.40	1210	< 0.5	< 2	0.96	1.0	10	102	26	3.07	1.53	1.02
271011	201	202	< 5	< 0.2	6.11	1360	< 0.5	< 2	0.54	0.5	10	113	15	3.51	1.39	1.18
271012	201	202	< 5	< 0.2	5.44	940	< 0.5	< 2	0.83	< 0.5	6	70	10	1.98	1.49	0.68
271013	201	202	< 5	< 0.2	5.21	1080	< 0.5	< 2	0.62	0.5	6	96	10	2.43	1.36	0.81
271014	201	202	< 5	< 0.2	5.22	1100	< 0.5	< 2	0.56	0.5	10	104	19	2.85	1.40	0.94
271015	201	202	< 5	< 0.2	5.91	1190	< 0.5	< 2	0.97	0.5	7	154	13	2.15	1.50	1.03
271016	201	202	< 5	< 0.2	4.81	1550	< 0.5	< 2	0.59	1.0	48	687	26	5.00	1.30	4.43
271017	201	202	< 5	< 0.2	6.15	1190	< 0.5	2	1.09	1.0	30	322	20	3.31	1.76	2.13
271018	201	202	< 5	< 0.2	5.92	880	< 0.5	< 2	1.26	0.5	6	68	21	1.95	1.70	0.61
271019	201	202	< 5	< 0.2	7.14	1010	< 0.5	2	1.90	1.0	7	11	26	1.56	2.06	0.55
271020	201	202	< 5	1.0	3.53	1150	< 0.5	< 2	2.31	3.0	8	66	77	1.72	0.79	0.58
271021	201	202	< 5	< 0.2	5.97	1260	< 0.5	< 2	0.58	0.5	15	112	26	3.25	1.54	1.15
271051	201	202	< 5	< 0.2	5.67	1170	< 0.5	2	0.79	0.5	9	104	13	2.27	1.62	0.92
271052	201	202	10	< 0.2	5.23	1070	< 0.5	< 2	0.82	0.5	10	130	20	2.73	1.51	1.17
271053	201	202	< 5	< 0.2	6.26	980	< 0.5	< 2	1.52	1.0	7	40	49	1.56	1.74	0.50

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 23-JUL-96
Invoice No. : I9624114
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9624114

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
270983	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
270984	201	202	375	1	2.76	43	650	4	556	0.21	37	< 10	46			
270985	201	202	865	1	1.04	182	960	12	128	0.31	118	20	114			
270986	201	202	540	1	0.73	390	1220	14	111	0.31	122	10	92			
270987	201	202	480	3	1.25	132	1060	8	136	0.48	167	< 10	90			
270988	201	202	490	1	1.58	67	910	8	230	0.36	119	< 10	86			
270989	201	202	325	1	1.49	101	1040	8	305	0.14	53	< 10	62			
270990	201	202	710	1	0.69	234	1490	10	143	0.18	112	< 10	116			
270993	201	202	610	1	0.77	167	1300	4	224	0.10	36	< 10	48			
270994	201	202	425	< 1	0.27	271	1050	< 2	171	0.03	12	< 10	20			
270995	201	202	485	1	0.75	149	1620	4	133	0.31	108	< 10	96			
270996	201	202	370	< 1	1.62	78	810	6	359	0.14	31	< 10	40			
270997	201	202	425	1	2.16	49	840	6	431	0.16	34	< 10	46			
270998	201	202	1225	2	1.27	141	1210	12	283	0.15	73	< 10	84			
270999	201	202	125	1	1.18	27	840	20	71	0.20	119	< 10	72			
271000	201	202	370	1	2.99	6	550	6	603	0.23	44	< 10	48			
271001	201	202	405	1	1.54	31	370	10	240	0.28	95	< 10	70			
271002	201	202	320	< 1	1.21	36	460	10	147	0.34	109	< 10	66			
271003	201	202	265	1	1.10	24	340	12	109	0.38	118	< 10	58			
271004	201	202	285	1	0.97	18	420	14	99	0.37	126	< 10	58			
271005	201	202	465	2	0.92	78	510	14	92	0.33	130	< 10	84			
271006	201	202	275	< 1	0.83	35	310	8	80	0.33	116	< 10	46			
271007	201	202	435	1	2.81	28	810	18	529	0.27	70	< 10	86			
271008	201	202	555	< 1	0.92	53	830	12	101	0.32	126	< 10	78			
271009	201	202	535	< 1	1.09	56	940	10	117	0.36	129	< 10	76			
271010	201	202	400	1	1.10	34	890	12	151	0.32	153	< 10	78			
271011	201	202	505	2	0.94	42	550	16	91	0.36	148	< 10	80			
271012	201	202	440	2	1.21	16	440	8	159	0.33	113	< 10	48			
271013	201	202	275	1	1.08	26	490	6	119	0.34	118	< 10	50			
271014	201	202	345	1	0.90	40	500	8	94	0.33	123	< 10	74			
271015	201	202	360	1	1.33	34	620	10	135	0.42	127	< 10	64			
271016	201	202	1310	1	0.82	264	1380	14	101	0.30	127	10	128			
271017	201	202	1045	2	1.71	140	1000	6	281	0.28	93	< 10	100			
271018	201	202	310	2	2.13	18	580	8	349	0.27	64	< 10	72			
271019	201	202	375	< 1	2.82	22	700	4	539	0.19	34	< 10	52			
271020	201	202	790	1	0.64	150	1830	10	201	0.09	43	< 10	136			
271021	201	202	435	1	0.86	62	380	14	82	0.34	139	< 10	84			
271051	201	202	525	< 1	1.18	31	650	8	151	0.32	116	< 10	64			
271052	201	202	335	< 1	1.00	53	860	8	108	0.32	114	< 10	78			
271053	201	202	280	2	2.11	60	790	6	404	0.18	47	< 10	62			

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number :5-A
Total Pages :5
Certificate Date: 23-JUL-96
Invoice No. :I9624114
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9624114

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
271054	201	202	25	< 0.2	5.55	1230	< 0.5	< 2	0.76	0.5	11	144	12	2.92	1.53	1.14
271055	201	202	< 5	< 0.2	4.91	940	< 0.5	< 2	0.73	0.5	8	120	10	2.76	1.36	0.98
271056	201	202	< 5	< 0.2	4.99	790	< 0.5	< 2	0.99	0.5	5	77	5	2.09	1.20	0.72
271057	201	202	< 5	< 0.2	6.06	980	< 0.5	< 2	0.50	0.5	10	118	10	3.71	1.77	0.91

CERTIFICATION: Stuart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

o: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page er :5-B
Total : 5 :5
Certificate Date: 23-JUL-96
Invoice No. :I9624114
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9624114

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
271054	201	202	455	1	0.91	47	630	12	92	0.33	125	< 10	86			
271055	201	202	320	1	0.85	35	620	8	79	0.33	119	< 10	58			
271056	201	202	270	< 1	1.00	16	270	10	111	0.38	123	< 10	38			
271057	201	202	745	1	0.74	32	1320	12	69	0.33	140	< 10	80			

CERTIFICATION: David Bickler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221

o: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

INVOICE NUMBER I9624115

BILLING INFORMATION

Date: 24-JUL-96
Project: 6410
P.O. No.:
Account: GP

Comments:

Billing: For analysis performed on Certificate A9624115

Terms: Payment due on receipt of invoice
1.25% per month (15% per annum) charged on overdue accounts

Please Remit Payments to:

CHEMEX LABS LTD.
212 Brooksbank Ave.,
North Vancouver, B.C.
Canada V7J 2C1

# OF SAMPLES	ANALYSED FOR CODE - DESCRIPTION	UNIT PRICE	SAMPLE PRICE	AMOUNT
210	201 - Dry, sieve to -80 mesh	1.25		
	202 - save reject	0.85		
	ICP-24	10.50		
	983 - Au ppb FA+AA	9.75	22.35	4693.50
6	201 - Dry, sieve to -80 mesh	1.25		
	202 - save reject	0.85		
	ICP-24	10.50	12.60	75.60
1	201 - Dry, sieve to -80 mesh	1.25		
	202 - save reject	0.85		
	983 - Au ppb FA+AA	9.75	11.85	11.85

Total Cost $	4780.95
Client Discount (25%) $	-1195.24
Net Cost $	3585.71
(Reg# R100938885) GST $	251.00
TOTAL PAYABLE (CDN) $	3836.71

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9625561

Comments: ATTN:DAVID TERRY

CERTIFICATE A9625561

(GP) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 5-AUG-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
244	56	Pulp; prev. prepared at Chemex

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	56	Au ppb: Fuse 30 g sample	FA-AAS	5	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number :1
Total Pages :2
Certificate Date: 05-AUG-96
Invoice No. :I9625561
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9625561

SAMPLE	PREP CODE	Au ppb FA+AA
134250	244 --	10
134251	244 --	25
134252	244 --	< 5
134253	244 --	< 5
134254	244 --	< 5
134256	244 --	< 5
134257	244 --	< 5
134258	244 --	< 5
134259	244 --	< 5
134260	244 --	< 5
134261	244 --	< 5
134262	244 --	< 5
134263	244 --	< 5
134351	244 --	< 5
134352	244 --	< 5
134353	244 --	< 5
134354	244 --	< 5
134355	244 --	< 5
134356	244 --	< 5
134357	244 --	< 5
134358	244 --	< 5
134359	244 --	< 5
134360	244 --	< 5
134361	244 --	< 5
134362	244 --	< 5
134363	244 --	< 5
134364	244 --	< 5
134365	244 --	< 5
134366	244 --	< 5
134367	244 --	< 5
134368	244 --	< 5
134369	244 --	< 5
134370	244 --	< 5
134371	244 --	< 5
134372	244 --	< 5
134373	244 --	< 5
134374	244 --	< 5
134375	244 --	< 5
134376	244 --	< 5
134377	244 --	< 5

CERTIFICATION: Mark Vonk

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

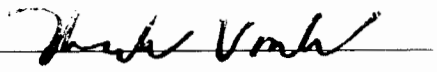
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number :2
Total Pages :2
Certificate Date: 05-AUG-96
Invoice No. :19625561
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9625561

SAMPLE	PREP CODE	Au ppb FA+AA
134378	244 --	365
134379	244 --	30
134380	244 --	< 5
134381	244 --	75
134382	244 --	< 5
134383	244 --	< 5
134384	244 --	10
134385	244 --	< 5
134386	244 --	< 5
134387	244 --	< 5
134388	244 --	< 5
134389	244 --	100
134501	244 --	< 5
134502	244 --	< 5
134503	244 --	< 5
134504	244 --	< 5

CERTIFICATION: 

1996 ASSESSMENT REPORT DESCRIBING GEOLOGICAL, GEOCHEMICAL, AND GEOPHYSICAL SURVEYS ON THE WOLVERINE REGIONAL PROJECT CLAIMS (BUT1-64; FOOT 233-468, 473-516, 525-550, 561-586; FYD 1-94; HANG 1-17, 41-61, 81-102, 121-147, 161-186, 201-210, 253-257, 291-299, 301, 329-341, 367-382, 417-453; NAIL 1-258; and ROPE 1-553), FINLAYSON LAKE AREA, YUKON TERRITORY

VOLUME II

NTS 105G/8, 9 AND 105H/4, 5
61°30'N/130°15'W
Watson Lake Mining Division

Prepared for

Westmin Resources Limited
Suite 904-1055 Dunsmuir Street
P.O. Box 49066, The Bentall Centre
Vancouver, B.C., Canada
V7X 1C4

by

David A. Terry
Andrew Turner
Geoff Bradshaw
Terry L. Tucker

JANUARY 27, 1997

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

INVOICE NUMBER I9626315

BILLING INFORMATION

Date: 7-AUG-96
Project: 6410
P.O. No.:
Account: GP W

Comments: ATTN: D. TERRY

Billing: For analysis performed on
Certificate A9626315

Terms: Payment due on receipt of invoice
1.25% per month (15% per annum)
charged on overdue accounts

Please Remit Payments to:

CHEMEX LABS LTD.
212 Brooksbank Ave.,
North Vancouver, B.C.
Canada V7J 2C1

# OF SAMPLES	ANALYSED FOR CODE - DESCRIPTION	UNIT PRICE	SAMPLE PRICE	AMOUNT
35	205 - Geochem ring to approx 150 mesh	2.50		
	ICP-24	10.50		
	0-3 Kg crush and split	2.60		
	983 - Au ppb FA+AA	9.75	25.3	887.25

Total Cost	$ 887.25
Client Discount (25%)	$ -221.81
Net Cost	$ 665.44
(Reg# R100938885) GST	$ 46.58
TOTAL PAYABLE (CDN)	$ 712.02

GHO.

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

o: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9626315

Comments: ATTN: DAVID TERRY

CERTIFICATE A9626315

(GEW) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 7-AUG-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
205	35	Geochem ring to approx 150 mesh
226	35	0-3 Kg crush and split
3202	35	Rock - save entire reject
285	35	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	35	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	35	Ag ppm: 24 element, rock & core	AAS	0.2	200
573	35	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	35	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	35	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	35	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	35	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	35	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	35	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	35	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	35	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	35	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	35	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	35	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	35	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	35	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	35	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	35	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	35	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	35	Pb ppm: 24 element, rock & core	AAS	2	10000
582	35	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	35	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	35	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	35	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	35	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAVID TERRY

Page Number : 1-A
Total Pages : 1
Certificate Date: 07 AUG 96
Invoice No. : 19626315
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9626315

* PLEASE NOTE

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
134264	205	226	< 5	< 0.2	6.77	150	< 0.5	2	6.70	0.5	38	44	56	8.62	0.21	2.68
134265	205	226	< 5	< 0.2	7.74	30	< 0.5	< 2	6.21	< 0.5	42	322	85	7.10	0.07	4.00
134266	205	226	< 5	< 0.2	0.38	< 10	< 0.5	Intf*	0.49	< 0.5	76	1865	13	4.57	< 0.01	>15.00
134267	205	226	< 5	< 0.2	8.22	1690	2.0	< 2	0.22	0.5	7	49	3	4.27	6.77	0.84
134268	205	226	< 5	< 0.2	7.74	100	< 0.5	< 2	6.51	< 0.5	29	66	61	6.15	0.11	2.56
134269	205	226	< 5	< 0.2	7.30	30	< 0.5	< 2	6.27	< 0.5	30	169	14	4.70	0.08	3.81
134270	205	226	< 5	< 0.2	8.53	30	< 0.5	< 2	8.15	0.5	27	937	28	2.65	0.09	5.47
134271	205	226	< 5	< 0.2	6.65	140	< 0.5	< 2	5.83	< 0.5	30	184	51	5.56	0.13	3.12
134272	205	226	60	< 0.2	9.64	220	< 0.5	< 2	4.38	0.5	88	267	272	10.80	1.65	4.83
134273	205	226	< 5	< 0.2	7.39	410	< 0.5	2	5.18	1.5	31	224	55	6.19	0.27	3.58
GB1 134505	205	226	< 5	< 0.2	7.00	950	1.5	< 2	0.23	0.5	11	121	22	2.57	3.08	0.71
GB2 134506	205	226	< 5	< 0.2	1.43	130	< 0.5	< 2	0.03	< 0.5	2	154	7	1.07	0.53	0.13
GB3 134507	205	226	< 5	< 0.2	5.07	330	0.5	< 2	1.12	0.5	7	153	5	1.68	1.38	0.46
GB4 134508	205	226	5	< 0.2	0.48	240	< 0.5	2	0.49	< 0.5	3	213	329	0.50	0.29	0.30
GB8 134509	205	226	< 5	< 0.2	7.25	2590	2.5	< 2	0.05	< 0.5	5	51	1	1.21	6.10	0.72
GB9 134510	205	226	< 5	< 0.2	6.60	2140	1.5	< 2	0.02	< 0.5	3	82	< 1	1.21	4.41	0.61
GB11 134511	205	226	< 5	< 0.2	6.67	3880	2.5	< 2	0.67	0.5	6	61	1	1.55	2.22	0.57
GB14 134512	205	226	< 5	< 0.2	6.93	3250	2.0	< 2	0.96	0.5	7	103	2	1.73	2.72	0.66
GB18 134513	205	226	< 5	< 0.2	0.50	40	< 0.5	Intf*	6.11	< 0.5	55	1000	4	4.09	0.01	>15.00
GB19 134514	205	226	< 5	< 0.2	1.41	140	< 0.5	2	0.10	< 0.5	5	164	23	1.99	0.53	0.28
GB20 134515	205	226	< 5	< 0.2	1.26	1080	< 0.5	4	0.57	< 0.5	4	130	25	1.13	0.45	0.53
GB21 134516	205	226	< 5	< 0.2	2.75	2220	0.5	< 2	0.04	< 0.5	11	89	14	1.60	1.23	0.53
GB23 134517	205	226	< 5	< 0.2	5.74	210	< 0.5	2	9.21	1.0	31	186	59	4.78	0.56	2.55
GH2 134518	205	226	< 5	< 0.2	7.33	2190	< 0.5	6	4.77	1.0	40	181	52	7.33	1.58	3.97
GH3 134519	205	226	< 5	< 0.2	4.14	1100	0.5	< 2	0.14	< 0.5	6	90	47	1.56	0.75	0.34
GH6 134520	205	226	< 5	< 0.2	4.42	690	0.5	6	0.14	0.5	5	70	51	3.25	0.70	1.46
GF4 134521	205	226	< 5	< 0.2	6.84	80	< 0.5	10	6.28	0.5	39	31	40	7.97	0.18	3.45
GH10 134522	205	226	< 5	< 0.2	6.55	820	1.0	12	4.47	0.5	24	347	34	3.91	2.15	3.27
GH11 134523	205	226	< 5	< 0.2	8.56	1800	2.5	2	1.70	< 0.5	16	16	26	4.88	2.85	0.98
GH15 134524	205	226	< 5	< 0.2	6.59	1490	2.0	< 2	0.60	< 0.5	3	76	1	1.29	2.72	0.35
GH16 134525	205	226	< 5	< 0.2	6.13	1120	1.5	2	0.97	1.5	5	54	2	1.25	2.43	0.57
GH18 134526	205	226	< 5	< 0.2	5.59	2280	1.5	4	0.07	< 0.5	11	142	57	3.10	2.14	1.33
GH19 134527	205	226	< 5	< 0.2	1.90	1180	0.5	2	0.01	< 0.5	4	204	21	0.99	0.90	0.21
GH21 134528	205	226	< 5	< 0.2	3.86	980	0.5	< 2	0.08	< 0.5	9	140	15	2.88	1.41	0.26
GH22 134529	205	226	< 5	< 0.2	0.64	860	< 0.5	2	< 0.01	< 0.5	1	186	6	0.38	0.27	0.04

CERTIFICATION:

* INTEFERENCES: Mg on Bi

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAVID TERRY

Certificate Date: 07-AUG-96
Invoice No. : I9626315
P.O. Number :
Account : GP W

* PLEASE NOTE

CERTIFICATE OF ANALYSIS A9626315

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
134264	205	226	1315	< 1	1.93	29	810	< 2	221	1.08	315	30	88
134265	205	226	980	< 1	2.64	54	480	< 2	79	0.76	284	40	80
134266	205	226	730	3	0.11	1775	< 10	< 2	1	< 0.01	45	60	42
134267	205	226	920	< 1	1.16	11	600	4	67	0.27	24	< 10	70
134268	205	226	1575	< 1	1.95	21	270	< 2	30	0.36	204	10	68
134269	205	226	790	< 1	2.72	67	790	< 2	165	0.77	243	20	28
134270	205	226	570	< 1	2.03	147	80	< 2	121	0.17	125	40	20
134271	205	226	995	< 1	3.10	53	560	< 2	143	0.74	256	20	66
134272	205	226	2850	< 1	0.30	175	70	< 2	106	0.45	182	40	192
134273	205	226	1530	< 1	3.31	55	560	< 2	419	0.74	262	30	68
GB1 134505	205	226	220	1	0.19	19	890	28	22	0.19	57	< 10	52
GB2 134506	205	226	65	< 1	0.03	1	130	8	6	0.04	30	< 10	18
GB3 134507	205	226	430	< 1	2.02	5	260	16	50	0.18	36	< 10	26
GB4 134508	205	226	805	< 1	0.01	4	160	2	38	0.03	24	< 10	8
GB8 134509	205	226	185	< 1	0.89	< 1	140	10	39	0.07	8	< 10	34
GB9 134510	205	226	130	1	1.29	< 1	100	24	25	0.06	7	< 10	32
GB11 134511	205	226	120	< 1	2.39	< 1	340	16	265	0.20	15	< 10	42
GB14 134512	205	226	330	< 1	2.61	< 1	480	24	123	0.24	25	< 10	42
GB18 134513	205	226	780	< 1	0.02	1235	< 10	2	14	< 0.01	29	40	28
GB19 134514	205	226	445	1	0.03	18	260	4	6	0.03	31	< 10	28
GB20 134515	205	226	725	< 1	0.05	15	90	4	39	0.05	49	< 10	34
GB21 134516	205	226	1140	< 1	0.24	18	190	2	17	0.14	46	< 10	42
GB23 134517	205	226	1060	< 1	1.72	35	400	< 2	100	0.49	186	30	50
GH2 134518	205	226	1250	< 1	1.49	56	540	< 2	100	0.80	336	30	82
GH3 134519	205	226	180	< 1	0.07	22	400	6	7	0.26	111	< 10	66
GH6 134520	205	226	300	< 1	1.46	9	230	2	37	0.24	87	< 10	44
GF4 134521	205	226	1310	< 1	2.18	62	300	< 2	146	1.37	587	30	84
GH10 134522	205	226	770	< 1	1.38	90	880	6	199	0.40	137	10	54
GH11 134523	205	226	385	< 1	2.54	4	1680	12	331	0.69	127	10	74
GH15 134524	205	226	235	< 1	1.85	< 1	170	14	60	0.09	11	< 10	36
GH16 134525	205	226	360	< 1	1.81	< 1	240	24	67	0.10	15	< 10	54
GH18 134526	205	226	150	< 1	0.48	71	270	12	16	0.34	160	< 10	96
GH19 134527	205	226	80	1	0.04	6	220	2	8	0.08	59	< 10	40
GH21 134528	205	226	525	< 1	0.14	35	610	< 2	21	0.28	128	< 10	80
GH22 134529	205	226	25	< 1	0.03	4	80	< 2	7	0.03	10	< 10	6

CERTIFICATION: _____

* INTEFERENCES: Mg on Bi

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9626316

Comments: ATTN: DAVID TERRY

CERTIFICATE A9626316

(GP W) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 20-AUG-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
299	18	Pulp; prepped on other workorder

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
902	18	Al2O3 %: XRF	XRF	0.01	100.00
906	18	CaO %: XRF	XRF	0.01	100.00
2590	18	Cr2O3 %: XRF	XRF	0.01	100.00
903	18	Fe2O3 %: XRF	XRF	0.01	100.00
908	18	K2O %: XRF	XRF	0.01	100.00
905	18	MgO %: XRF	XRF	0.01	100.00
1989	18	MnO %: XRF	XRF	0.01	100.00
907	18	Na2O %: XRF	XRF	0.01	100.00
909	18	P2O5 %: XRF	XRF	0.01	100.00
901	18	SiO2 %: XRF	XRF	0.01	100.00
904	18	TiO2 %: XRF	XRF	0.01	100.00
910	18	LOI %: XRF	XRF	0.01	100.00
2540	18	Total %	CALCULATION	0.01	105.00
2891	18	Ba ppm: XRF	XRF	5	50000
2067	18	Rb ppm: XRF	XRF	2	50000
2898	18	Sr ppm: XRF	XRF	2	50000
2973	18	Nb ppm: XRF	XRF	2	50000
2978	18	Zr ppm: XRF	XRF	3	50000
2974	18	Y ppm: XRF	XRF	2	50000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAVID TERRY

Page er : 1
Total , s : 1
Certificate Date: 20-AUG-96
Invoice No. : 19626316
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9626316

SAMPLE	PREP CODE		Al2O3 % XRF	CaO % XRF	Cr2O3 % XRF	Fe2O3 % XRF	K2O % XRF	MgO % XRF	MnO % XRF	Na2O % XRF	P2O5 % XRF	SiO2 % XRF	TiO2 % XRF	LOI % XRF	TOTAL %	Ba ppm	Rb ppm	Sr ppm	Nb ppm	Zr ppm	Y ppm
134269	299	--	14.82	10.50	< 0.01	8.49	0.13	7.13	0.13	3.49	0.20	50.17	1.50	3.07	99.63	50	6	162	14	108	28
134270	299	--	16.34	12.98	0.01	4.66	0.13	9.87	0.09	2.27	0.04	48.03	0.31	4.44	99.17	40	6	106	2	21	10
134271	299	--	12.87	9.15	< 0.01	9.47	0.27	5.35	0.15	3.91	0.14	51.77	1.33	4.18	98.59	155	6	138	2	96	26
134272	299	--	18.82	7.19	0.01	19.33	2.38	9.05	0.42	< 0.01	0.04	34.93	0.91	5.94	99.02	295	38	106	2	48	18
134273	299	--	14.06	8.17	< 0.01	10.43	0.37	6.25	0.22	4.18	0.13	51.33	1.40	2.36	98.90	480	10	428	< 2	96	28
GB18 134513	299	--	0.98	9.30	0.01	6.75	0.04	28.39	0.12	< 0.01	0.01	44.08	0.03	9.32	99.03	55	6	2	6	15	6
GB19 134514	299	--	3.01	0.12	< 0.01	3.09	0.71	0.32	0.07	< 0.01	0.07	90.75	0.17	1.21	99.52	175	28	< 2	6	69	12
GB20 134515	299	--	2.56	0.79	< 0.01	1.70	0.59	0.78	0.11	< 0.01	0.02	90.57	0.10	1.54	98.76	1225	22	28	6	36	8
GB21 134516	299	--	5.47	0.06	< 0.01	2.43	1.59	0.83	0.16	0.18	0.06	86.08	0.28	1.38	98.52	2420	60	6	8	93	14
GF4 134521	299	--	13.11	10.21	< 0.01	13.48	0.25	5.93	0.19	2.69	0.06	47.06	2.68	2.91	98.57	95	8	144	6	57	20
GH10 134522	299	--	12.35	6.64	0.01	6.31	2.89	5.50	0.11	1.54	0.20	54.18	0.70	8.16	98.59	855	86	188	12	138	20
GH11 134523	299	--	16.46	2.46	< 0.01	7.60	3.75	1.55	0.06	3.24	0.39	59.17	1.24	3.09	99.01	2050	116	330	16	249	32
GH15 134524	299	--	12.85	0.84	< 0.01	1.94	3.64	0.54	0.04	2.35	0.05	74.82	0.20	2.34	99.61	1570	146	46	14	165	28
GH16 134525	299	--	11.99	1.37	< 0.01	1.92	3.24	0.87	0.06	2.25	0.05	73.51	0.23	3.07	98.56	1190	128	54	14	153	28
GH18 134526	299	--	11.13	0.11	< 0.01	4.75	2.87	2.24	0.03	0.51	0.06	73.06	0.66	3.16	98.58	2420	124	6	12	117	22
GH19 134527	299	--	3.82	0.02	< 0.01	1.47	1.20	0.24	0.01	< 0.01	0.05	90.02	0.19	2.40	99.42	1340	52	< 2	8	45	12
GH21 134528	299	--	7.63	0.12	< 0.01	4.39	1.87	0.38	0.08	0.06	0.16	82.10	0.59	2.69	100.07	1110	66	14	10	96	18
GH22 134529	299	--	1.42	0.02	< 0.01	0.55	0.37	< 0.01	0.01	< 0.01	0.01	96.62	0.08	0.49	99.57	960	16	< 2	6	27	8

CERTIFICATION: Stuart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221

): WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

INVOICE NUMBER I 9 6 2 6 5 2 9

BILLING INFORMATION

Date: 14-AUG-96
Project: 6408 SHIPMENT #1
P.O. No.:
Account: GP W

Comments:

Billing: For analysis performed on
Certificate A9626529

Terms: Payment due on receipt of invoice
1.25% per month (15% per annum)
charged on overdue accounts

Please Remit Payments to:

CHEMEX LABS LTD.
212 Brooksbank Ave.,
North Vancouver, B.C.
Canada V7J 2C1

# OF SAMPLES	ANALYSED FOR CODE - DESCRIPTION	UNIT PRICE	SAMPLE PRICE	AMOUNT
202	201 - Dry, sieve to -80 mesh	1.25		
	202 - save reject	0.85		
	ICP-24	10.50		
	983 - Au ppb FA+AA	9.75	22.35	4514.70

Total Cost	$	4514.70
Client Discount (25%)	$	-1128.68
Net Cost	$	3386.02
(Reg# R100938885) GST	$	237.02
TOTAL PAYABLE (CDN)	$	3623.04

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9626529

Comments: ATTN: DAVID TERRY CC: DAVID TERRY

CERTIFICATE A9626529

(GP W) - WESTMIN RESOURCES LTD.

Project: 6408 SHIPMENT #1
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 14-AUG-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	202	Dry, sieve to -80 mesh
202	202	save reject
285	202	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	202	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	202	Ag ppm: 24 element, rock & core	AAS	0.2	200
573	202	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	202	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	202	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	202	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	202	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	202	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	202	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	202	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	202	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	202	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	202	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	202	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	202	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	202	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	202	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	202	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	202	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	202	Pb ppm: 24 element, rock & core	AAS	2	10000
582	202	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	202	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	202	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	202	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	202	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6408 SHIPMENT #1
Comments: ATTN: DAVID TERRY CC: DAVID TERRY

Page : 1-A
Total P : 6
Certificate Date: 14-AUG-96
Invoice No. : 19626529
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9626529

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
B1800E 5000N	201 202	< 5	< 0.2	5.77	1030	0.5	< 2	0.92	< 0.5	11	149	17	2.74	1.30	0.97
B1800E 5050N	201 202	< 5	< 0.2	5.68	930	0.5	< 2	1.01	< 0.5	5	132	10	1.68	1.45	0.78
B1800E 5100N	201 202	< 5	< 0.2	5.66	930	0.5	< 2	0.90	< 0.5	8	118	14	2.74	1.37	0.82
B1800E 5150N	201 202	< 5	< 0.2	5.59	1310	1.0	< 2	1.01	< 0.5	12	194	23	2.88	1.46	1.61
B1800E 5200N	201 202	< 5	< 0.2	1.09	800	< 0.5	< 2	2.05	3.0	19	24	22	0.89	0.21	0.45
B1800E 5250N	201 202	< 5	< 0.2	5.68	1220	1.0	< 2	0.94	< 0.5	11	178	24	2.84	1.42	1.56
B1800E 5300N	201 202	< 5	< 0.2	5.71	1140	1.0	< 2	0.82	< 0.5	11	151	19	2.68	1.57	1.28
B1800E 5350N	201 202	< 5	< 0.2	6.85	990	1.5	< 2	1.87	< 0.5	9	52	25	2.21	1.97	0.79
B1800E 5400N	201 202	< 5	< 0.2	5.86	1380	1.5	< 2	0.97	< 0.5	13	164	23	2.86	1.73	1.52
B1800E 5450N	201 202	< 5	< 0.2	5.30	1290	1.0	< 2	0.89	< 0.5	10	147	17	2.56	1.54	1.33
B1800E 5500N	201 202	5	< 0.2	7.33	1190	2.0	< 2	0.74	0.5	18	158	19	3.66	2.72	1.29
B1800E 5550N	201 202	55	< 0.2	4.38	790	0.5	< 2	2.23	0.5	8	84	39	2.08	1.40	0.96
B1800E 5600N	201 202	< 5	< 0.2	5.22	890	1.0	< 2	2.02	0.5	9	92	39	2.31	1.51	1.04
B1800E 5650N	201 202	< 5	< 0.2	6.90	870	1.0	< 2	1.69	< 0.5	5	8	15	1.51	2.14	0.51
B1800E 5700N	201 202	< 5	< 0.2	6.14	980	1.0	< 2	1.03	< 0.5	7	52	15	1.63	1.80	0.58
B1800E 5750N	201 202	< 5	< 0.2	4.75	700	0.5	2	2.60	< 0.5	9	33	52	1.75	1.33	0.53
B1800E 5800N	201 202	< 5	< 0.2	5.63	700	0.5	< 2	2.30	< 0.5	6	10	17	1.33	1.55	0.47
B1800E 5850N	201 202	< 5	< 0.2	6.73	1100	1.0	< 2	0.64	< 0.5	12	112	13	3.25	2.10	1.08
B1800E 5900N	201 202	< 5	< 0.2	5.08	620	0.5	< 2	2.84	< 0.5	5	6	19	1.25	1.39	0.52
B1800E 5950N	201 202	< 5	< 0.2	5.96	1240	1.5	< 2	0.72	< 0.5	9	95	22	2.79	2.00	1.06
B1800E 6000N	201 202	< 5	< 0.2	7.15	930	1.0	< 2	1.35	< 0.5	6	41	14	1.93	2.12	0.65
B2400E 4000N	201 202	< 5	< 0.2	5.93	1340	1.0	< 2	1.33	< 0.5	11	123	30	3.18	1.50	1.33
B2400E 4050N	201 202	< 5	< 0.2	3.61	980	0.5	< 2	2.00	0.5	8	58	46	1.66	0.76	0.70
B2400E 4100N	201 202	< 5	< 0.2	3.12	770	0.5	2	2.91	1.0	7	57	30	1.39	0.72	0.77
B2400E 4150N	201 202	< 5	< 0.2	4.24	970	0.5	< 2	2.10	0.5	10	70	38	1.87	0.89	0.77
B2400E 4200N	201 202	< 5	< 0.2	6.40	930	0.5	< 2	1.19	< 0.5	5	65	12	1.90	1.67	0.65
B2400E 4250N	201 202	< 5	< 0.2	5.79	1050	0.5	< 2	0.94	< 0.5	8	130	13	2.86	1.36	1.07
B2400E 4300N	201 202	< 5	< 0.2	5.50	1240	0.5	< 2	0.84	< 0.5	7	150	10	2.64	1.45	1.13
B2400E 4350N	201 202	< 5	0.2	6.72	1010	1.0	< 2	1.32	< 0.5	6	88	20	2.19	1.76	0.77
B2400E 4400N	201 202	< 5	< 0.2	6.67	850	0.5	< 2	1.51	< 0.5	5	22	14	1.61	1.91	0.51
B2400E 4450N	201 202	< 5	< 0.2	6.37	790	0.5	< 2	1.44	< 0.5	7	98	14	3.46	1.59	1.04
B2400E 4500N	201 202	< 5	< 0.2	6.99	880	1.0	< 2	1.60	< 0.5	5	5	13	1.54	2.14	0.47
B2400E 4550N	201 202	< 5	< 0.2	5.61	710	0.5	< 2	1.11	< 0.5	4	78	11	2.00	1.35	0.53
B2400E 4600N	201 202	< 5	1.2	5.73	1260	1.0	< 2	1.60	< 0.5	11	94	62	2.27	1.34	0.83
B2400E 4650N	201 202	< 5	< 0.2	5.87	930	0.5	< 2	1.47	< 0.5	8	125	14	3.18	1.32	1.17
B2400E 4700N	201 202	< 5	< 0.2	5.85	1000	0.5	< 2	1.13	< 0.5	8	113	10	2.53	1.56	1.00
B2400E 4750N	201 202	< 5	< 0.2	5.21	960	0.5	< 2	0.86	< 0.5	5	125	5	2.01	1.42	0.77
B2400E 4800N	201 202	< 5	< 0.2	6.66	850	0.5	< 2	1.50	< 0.5	5	22	13	1.67	1.93	0.52
B2400E 4850N	201 202	< 5	< 0.2	6.68	850	0.5	< 2	1.56	< 0.5	5	30	13	1.91	1.98	0.58
B2400E 4900N	201 202	< 5	< 0.2	5.44	1110	0.5	2	0.77	< 0.5	10	141	8	2.85	1.57	1.09

CERTIFICATION: Stuart Buchler

Chemex Labs Ltd.

*Analytical Chemists * Geochemists * Registered Assayers*

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6408 SHIPMENT #1
Comments: ATTN: DAVID TERRY CC: DAVID TERRY

Page : 1-B
Total P. : 6
Certificate Date: 14-AUG-96
Invoice No. : I9626529
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9626529

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
B1800E 5000N	201 202	625	1	1.34	54	700	6	207	0.28	103	< 10	78
B1800E 5050N	201 202	265	2	1.54	26	300	6	246	0.29	84	< 10	42
B1800E 5100N	201 202	440	3	1.33	32	790	10	202	0.31	108	< 10	68
B1800E 5150N	201 202	380	2	0.81	81	730	10	94	0.34	120	< 10	82
B1800E 5200N	201 202	5020	6	0.18	70	1550	< 2	111	0.04	18	< 10	78
B1800E 5250N	201 202	520	2	0.90	82	670	10	109	0.28	104	< 10	78
B1800E 5300N	201 202	365	1	1.06	74	350	6	134	0.31	116	< 10	64
B1800E 5350N	201 202	965	< 1	2.30	56	620	24	447	0.19	58	< 10	78
B1800E 5400N	201 202	490	1	0.92	83	830	10	103	0.31	121	< 10	80
B1800E 5450N	201 202	365	1	0.83	67	820	8	90	0.30	115	< 10	76
B1800E 5500N	201 202	725	4	0.80	67	840	14	101	0.28	118	< 10	108
B1800E 5550N	201 202	645	2	0.59	52	1210	16	168	0.15	53	< 10	106
B1800E 5600N	201 202	420	1	0.95	63	880	10	225	0.21	77	< 10	96
B1800E 5650N	201 202	355	1	2.78	5	440	4	533	0.19	31	< 10	44
B1800E 5700N	201 202	285	1	1.66	14	380	8	278	0.26	80	< 10	44
B1800E 5750N	201 202	710	1	1.55	71	880	< 2	357	0.13	31	< 10	32
B1800E 5800N	201 202	735	2	2.13	5	510	< 2	450	0.16	30	< 10	38
B1800E 5850N	201 202	450	2	0.93	46	340	10	108	0.28	108	< 10	62
B1800E 5900N	201 202	315	1	1.73	12	710	2	407	0.14	26	< 10	36
B1800E 5950N	201 202	345	1	0.88	47	860	16	91	0.28	109	< 10	86
B1800E 6000N	201 202	345	< 1	2.27	14	400	8	413	0.23	53	< 10	50
B2400E 4000N	201 202	650	2	1.36	56	730	4	171	0.43	138	< 10	78
B2400E 4050N	201 202	915	1	0.74	65	1590	2	194	0.11	44	< 10	46
B2400E 4100N	201 202	425	1	0.61	45	1250	< 2	177	0.12	48	< 10	70
B2400E 4150N	201 202	1810	3	0.95	47	1500	2	217	0.19	66	< 10	66
B2400E 4200N	201 202	350	2	1.93	16	470	2	313	0.31	86	< 10	42
B2400E 4250N	201 202	360	3	1.18	45	470	4	151	0.37	130	< 10	64
B2400E 4300N	201 202	330	2	1.07	47	460	2	123	0.37	126	< 10	60
B2400E 4350N	201 202	345	1	1.97	33	730	4	366	0.25	81	< 10	58
B2400E 4400N	201 202	345	4	2.57	6	350	4	467	0.25	45	< 10	48
B2400E 4450N	201 202	455	4	1.97	23	750	6	283	0.45	127	< 10	58
B2400E 4500N	201 202	355	1	2.86	4	390	4	526	0.19	29	< 10	44
B2400E 4550N	201 202	305	3	1.67	14	590	6	252	0.43	95	< 10	52
B2400E 4600N	201 202	680	3	1.40	101	1250	6	284	0.17	70	< 10	58
B2400E 4650N	201 202	425	2	1.34	28	380	8	185	0.45	149	< 10	56
B2400E 4700N	201 202	360	2	1.57	38	460	2	249	0.31	97	< 10	54
B2400E 4750N	201 202	305	1	1.27	28	320	4	167	0.35	102	< 10	44
B2400E 4800N	201 202	335	3	2.55	4	550	4	458	0.23	45	< 10	44
B2400E 4850N	201 202	375	1	2.56	8	480	2	476	0.24	49	< 10	46
B2400E 4900N	201 202	555	1	1.14	49	510	4	146	0.35	117	< 10	60

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6408 SHIPMENT #1
Comments: ATTN: DAVID TERRY CC: DAVID TERRY

Page : 2-A
Total : 6
Certificate Date: 14-AUG-96
Invoice No. : I9626529
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9626529

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
B2400E 4950N	201	202	< 5	< 0.2	5.30	1090	0.5	2	0.64	< 0.5	5	135	3	2.12	1.38	0.87
B2400E 5000N	201	202	< 5	< 0.2	6.70	940	0.5	< 2	1.51	0.5	6	37	19	1.68	1.85	0.62
B2400E 5050N	201	202	< 5	< 0.2	5.80	1070	0.5	< 2	0.84	< 0.5	10	142	25	2.41	1.31	0.97
B2400E 5100N	201	202	< 5	< 0.2	5.66	1040	0.5	< 2	0.52	< 0.5	5	94	9	2.36	1.39	0.81
B2400E 5150N	201	202	< 5	< 0.2	6.07	1190	0.5	< 2	0.56	< 0.5	14	210	7	3.58	1.41	1.63
B2400E 5200N	201	202	< 5	< 0.2	2.92	1010	< 0.5	< 2	2.63	0.5	5	33	16	0.92	0.72	0.50
B2400E 5250N	201	202	< 5	< 0.2	4.37	1160	0.5	< 2	1.71	< 0.5	9	127	18	2.20	1.18	1.23
B2400E 5300N	201	202	< 5	< 0.2	4.72	1260	0.5	2	1.22	< 0.5	13	180	22	2.83	1.30	1.52
B2400E 5350N	201	202	< 5	< 0.2	5.38	1160	0.5	6	0.83	< 0.5	13	150	14	2.96	1.52	1.27
B2400E 5400N	201	202	< 5	< 0.2	7.01	380	< 0.5	< 2	3.57	< 0.5	22	79	37	6.92	0.82	2.54
B2400E 5450N	201	202	< 5	< 0.2	5.15	1030	0.5	2	0.92	< 0.5	8	138	13	2.41	1.30	1.08
B2400E 5500N	201	202	< 5	< 0.2	5.65	1360	0.5	< 2	0.81	< 0.5	12	148	14	2.70	1.44	1.25
B2400E 5550N	201	202	< 5	< 0.2	5.45	1260	0.5	< 2	1.02	< 0.5	10	110	15	2.39	1.50	1.08
B2400E 5600N	201	202	< 5	< 0.2	5.85	1400	1.0	< 2	0.87	< 0.5	11	147	28	2.90	1.62	1.32
B2400E 5650N	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
B2400E 5700N	201	202	< 5	0.4	5.49	910	0.5	< 2	2.56	< 0.5	8	29	28	1.86	1.49	0.58
B2400E 5750N	201	202	< 5	0.2	2.85	580	< 0.5	< 2	2.87	0.5	4	19	14	0.87	0.74	0.35
B2400E 5800N	201	202	< 5	< 0.2	5.68	1290	0.5	< 2	0.89	< 0.5	10	117	16	2.72	1.70	1.01
B2400E 5850N	201	202	< 5	< 0.2	6.41	1110	0.5	< 2	0.37	< 0.5	9	113	16	3.50	2.06	1.01
B2400E 5900N	201	202	< 5	< 0.2	5.50	890	0.5	< 2	2.01	< 0.5	5	8	16	1.44	1.45	0.48
B2400E 5950N	201	202	< 5	< 0.2	6.09	950	0.5	< 2	0.87	< 0.5	14	166	8	2.61	1.78	1.25
B2400E 6000N	201	202	< 5	< 0.2	6.20	930	0.5	< 2	1.37	< 0.5	7	82	15	2.11	1.70	0.83
B2400E 6050N	201	202	< 5	< 0.2	5.27	690	0.5	< 2	2.26	< 0.5	6	34	16	1.65	1.57	0.56
B2400E 6100N	201	202	< 5	< 0.2	9.58	1100	2.0	< 2	0.34	< 0.5	10	90	14	3.91	3.86	1.04
B2400E 6150N	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
B2400E 6200N	201	202	< 5	< 0.2	9.48	1040	2.0	< 2	0.19	< 0.5	8	93	8	3.53	3.66	0.81
B2400E 6250N	201	202	< 5	< 0.2	10.90	1010	2.0	< 2	0.13	< 0.5	7	84	8	3.17	4.37	0.62
B2400E 6300N	201	202	< 5	< 0.2	9.09	760	1.5	< 2	0.73	< 0.5	6	47	12	2.81	3.08	0.58
B2400E 6350N	201	202	< 5	< 0.2	4.13	650	0.5	< 2	3.45	< 0.5	5	10	47	1.13	1.17	0.57
B2400E 6400N	201	202	< 5	< 0.2	6.18	1400	0.5	< 2	0.43	< 0.5	9	52	7	2.73	1.50	1.15
B2400E 6450N	201	202	< 5	< 0.2	6.35	1280	0.5	< 2	0.64	< 0.5	11	52	17	4.35	1.55	0.83
B2400E 6500N	201	202	< 5	< 0.2	6.47	800	0.5	< 2	2.43	< 0.5	5	< 1	22	1.43	1.84	0.56
B2400E 6550N	201	202	< 5	< 0.2	3.36	750	< 0.5	< 2	2.87	< 0.5	5	3	54	1.36	0.80	0.47
B2400E 6600N	201	202	< 5	< 0.2	7.44	1600	0.5	< 2	0.44	< 0.5	6	94	6	2.56	1.91	1.64
B2400E 6650N	201	202	< 5	< 0.2	6.94	1110	0.5	< 2	1.28	< 0.5	13	27	16	3.99	1.66	0.61
B2400E 6700N	201	202	< 5	< 0.2	5.97	1290	0.5	< 2	0.33	< 0.5	7	95	8	3.00	1.57	1.12
B2400E 6750N	201	202	< 5	< 0.2	5.86	990	0.5	< 2	0.80	< 0.5	4	55	11	1.73	1.58	0.68
B2400E 6800N	201	202	< 5	< 0.2	6.36	1280	0.5	< 2	0.34	< 0.5	8	117	7	3.42	1.55	1.49
B2400E 6850N	201	202	< 5	< 0.2	7.01	1350	1.0	< 2	1.42	< 0.5	7	45	24	2.67	1.94	1.33
B2400E 6900N	201	202	20	< 0.2	10.35	1840	2.0	< 2	0.43	< 0.5	17	100	25	4.15	3.41	3.06

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6408 SHIPMENT #1
Comments: ATTN: DAVID TERRY CC: DAVID TERRY

Page N r :2-B
Total F :6
Certificate Date: 14-AUG-96
Invoice No. : I9626529
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9626529

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
B2400E 4950N	201	202	265	3	1.00	31	400	6	105	0.33	115	< 10	46			
B2400E 5000N	201	202	320	1	2.25	22	520	4	414	0.19	47	< 10	48			
B2400E 5050N	201	202	1970	3	1.27	53	780	6	183	0.26	96	< 10	84			
B2400E 5100N	201	202	265	2	0.91	37	520	8	111	0.30	125	< 10	50			
B2400E 5150N	201	202	380	2	0.91	102	340	8	81	0.33	129	< 10	78			
B2400E 5200N	201	202	820	1	0.83	36	1110	< 2	218	0.08	24	< 10	40			
B2400E 5250N	201	202	520	1	0.91	69	900	6	155	0.27	85	< 10	68			
B2400E 5300N	201	202	525	3	0.84	97	840	8	98	0.31	117	< 10	92			
B2400E 5350N	201	202	730	2	0.98	68	620	6	122	0.31	115	< 10	86			
B2400E 5400N	201	202	825	5	1.64	38	1120	< 2	170	0.84	294	10	82			
B2400E 5450N	201	202	295	2	1.00	51	530	6	116	0.33	114	< 10	62			
B2400E 5500N	201	202	635	< 1	0.89	56	780	8	89	0.30	119	< 10	66			
B2400E 5550N	201	202	495	1	0.98	45	960	8	138	0.24	100	< 10	76			
B2400E 5600N	201	202	475	3	0.90	74	900	6	95	0.30	118	< 10	82			
B2400E 5650N	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
B2400E 5700N	201	202	910	3	1.74	34	1120	8	387	0.14	44	< 10	58			
B2400E 5750N	201	202	455	1	0.73	21	1150	2	221	0.07	21	< 10	26			
B2400E 5800N	201	202	450	2	0.98	56	420	8	126	0.26	94	< 10	70			
B2400E 5850N	201	202	370	3	0.95	49	330	12	63	0.38	113	< 10	72			
B2400E 5900N	201	202	320	2	1.98	22	700	< 2	429	0.15	30	< 10	34			
B2400E 5950N	201	202	1510	3	1.23	39	660	20	134	0.25	101	< 10	54			
B2400E 6000N	201	202	335	1	1.39	41	660	10	232	0.21	64	< 10	46			
B2400E 6050N	201	202	320	1	1.36	13	610	14	295	0.15	43	< 10	52			
B2400E 6100N	201	202	270	3	0.78	28	590	8	34	0.29	88	< 10	70			
B2400E 6150N	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
B2400E 6200N	201	202	195	2	0.70	23	430	6	34	0.27	91	< 10	58			
B2400E 6250N	201	202	100	4	0.68	16	240	4	50	0.24	99	< 10	42			
B2400E 6300N	201	202	315	1	1.67	10	440	10	246	0.20	68	< 10	52			
B2400E 6350N	201	202	430	1	1.02	12	1000	4	303	0.09	23	< 10	28			
B2400E 6400N	201	202	525	3	0.95	19	290	6	106	0.25	105	< 10	60			
B2400E 6450N	201	202	2060	3	1.32	27	540	14	156	0.21	85	< 10	52			
B2400E 6500N	201	202	390	2	2.57	5	430	< 2	514	0.16	26	< 10	36			
B2400E 6550N	201	202	770	1	1.05	11	1270	< 2	254	0.10	25	< 10	22			
B2400E 6600N	201	202	180	1	1.41	15	230	< 2	94	0.28	122	< 10	76			
B2400E 6650N	201	202	3840	3	2.15	19	1020	24	368	0.20	54	< 10	84			
B2400E 6700N	201	202	320	1	0.81	27	290	8	82	0.27	122	< 10	62			
B2400E 6750N	201	202	255	1	1.44	12	600	6	200	0.30	84	< 10	68			
B2400E 6800N	201	202	385	3	0.96	36	300	4	64	0.45	120	< 10	68			
B2400E 6850N	201	202	345	2	1.47	22	910	8	258	0.14	71	< 10	50			
B2400E 6900N	201	202	250	3	1.10	23	810	14	61	0.09	121	< 10	64			

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6408 SHIPMENT #1
Comments: ATTN: DAVID TERRY CC: DAVID TERRY

Page N r :3-A
Total P :6
Certificate Date: 14-AUG-96
Invoice No. : I9626529
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9626529

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
B2400E 6950N	201	202	5	< 0.2	4.91	920	0.5	< 2	0.53	0.5	12	63	24	2.76	1.31	1.11
B2400E 7000N	201	202	10	0.4	4.66	1380	0.5	< 2	2.19	1.5	11	56	40	2.83	1.22	1.29
B2600E 4000N	201	202	< 5	0.4	4.80	930	0.5	< 2	2.52	0.5	8	62	51	2.01	1.17	0.78
B2600E 4050N	201	202	< 5	< 0.2	3.17	680	0.5	< 2	2.98	0.5	5	23	46	1.03	0.75	0.51
B2600E 4100N	201	202	< 5	< 0.2	5.52	1140	0.5	< 2	1.88	< 0.5	8	73	36	2.03	1.41	0.77
B2600E 4150N	201	202	< 5	< 0.2	5.51	1300	0.5	2	1.35	< 0.5	14	149	31	2.79	1.41	1.23
B2600E 4200N	201	202	< 5	< 0.2	5.17	920	0.5	< 2	1.65	< 0.5	8	111	28	2.28	1.36	1.04
B2600E 4250N	201	202	< 5	< 0.2	5.18	1280	0.5	< 2	1.43	< 0.5	10	111	34	2.61	1.39	1.09
B2600E 4300N	201	202	< 5	1.0	4.35	1180	0.5	< 2	2.24	3.5	9	107	122	1.86	1.08	0.89
B2600E 4350N	201	202	< 5	1.4	4.37	1260	0.5	< 2	2.25	3.5	8	107	126	1.81	1.07	0.86
B2600E 4400N	201	202	< 5	0.6	3.99	830	0.5	< 2	3.10	0.5	7	43	67	1.43	1.01	0.59
B2600E 4450N	201	202	< 5	< 0.2	6.17	780	0.5	< 2	1.29	< 0.5	5	49	20	1.74	1.69	0.53
B2600E 4500N	201	202	< 5	< 0.2	5.07	1030	0.5	< 2	0.72	0.5	8	144	14	2.57	1.44	0.96
B2600E 4550N	201	202	< 5	< 0.2	5.83	860	0.5	< 2	1.26	< 0.5	12	112	22	3.73	1.37	1.30
B2600E 4600N	201	202	< 5	< 0.2	5.35	970	0.5	< 2	0.87	< 0.5	7	127	10	2.74	1.35	0.99
B2600E 4650N	201	202	< 5	< 0.2	4.74	1170	0.5	< 2	0.89	< 0.5	12	161	23	2.48	1.32	1.29
B2600E 4700N	201	202	< 5	< 0.2	6.24	860	0.5	< 2	1.33	< 0.5	6	82	18	1.98	1.61	0.71
B2600E 4750N	201	202	< 5	< 0.2	5.59	1150	0.5	< 2	0.95	< 0.5	15	200	19	3.00	1.52	1.76
B2600E 4800N	201	202	< 5	< 0.2	6.27	1180	0.5	< 2	0.99	< 0.5	17	158	19	3.31	1.67	1.06
B2600E 4850N	201	202	< 5	< 0.2	5.25	970	0.5	< 2	0.75	< 0.5	8	118	12	3.10	1.26	0.90
B2600E 4900N	201	202	< 5	< 0.2	4.98	790	0.5	< 2	0.63	< 0.5	8	139	18	3.34	1.11	0.88
B2600E 4950N	201	202	< 5	0.4	3.95	1150	0.5	< 2	1.52	1.5	7	113	68	1.47	0.86	0.74
B2600E 5000N	201	202	< 5	< 0.2	5.32	1330	0.5	< 2	0.81	< 0.5	18	186	34	3.05	1.50	1.47
B2600E 5050N	201	202	< 5	< 0.2	4.91	1220	0.5	< 2	0.99	< 0.5	13	173	27	2.72	1.38	1.31
B2600E 5100N	201	202	< 5	0.4	5.23	1460	0.5	< 2	1.97	0.5	12	114	58	2.77	1.35	1.05
B2600E 5150N	201	202	< 5	< 0.2	6.18	1220	0.5	< 2	0.93	< 0.5	6	118	20	2.16	1.59	0.85
B2600E 5200N	201	202	< 5	< 0.2	5.83	1120	0.5	< 2	1.04	< 0.5	13	139	23	2.57	1.57	0.94
B2600E 5250N	201	202	< 5	< 0.2	5.48	1240	0.5	< 2	0.83	< 0.5	16	206	13	2.81	1.46	1.70
B2600E 5300N	201	202	< 5	0.4	5.40	1090	0.5	< 2	0.65	< 0.5	8	139	11	2.57	1.54	0.90
B2600E 5350N	201	202	< 5	< 0.2	5.59	1010	0.5	< 2	0.90	< 0.5	8	103	13	2.51	1.49	0.96
B2600E 5400N	201	202	< 5	< 0.2	5.56	1030	0.5	< 2	0.67	< 0.5	7	99	11	2.79	1.39	0.86
B2600E 5450N	201	202	< 5	< 0.2	5.65	1100	0.5	< 2	0.66	< 0.5	8	89	16	2.51	1.56	0.90
B2600E 5500N	201	202	< 5	< 0.2	6.21	1160	0.5	< 2	2.19	< 0.5	6	33	24	1.73	1.77	0.72
B2600E 5550N	201	202	< 5	0.4	5.77	1620	0.5	< 2	1.06	0.5	13	150	33	3.20	1.46	1.10
B2600E 5600N	201	202	< 5	< 0.2	5.83	1050	0.5	< 2	0.96	< 0.5	5	73	13	1.88	1.67	0.66
B2600E 5650N	201	202	< 5	< 0.2	5.62	980	0.5	< 2	0.78	< 0.5	6	101	11	2.55	1.48	0.84
B2600E 5700N	201	202	< 5	< 0.2	5.95	1220	0.5	< 2	0.91	< 0.5	14	253	25	3.24	1.64	1.05
B2600E 5750N	201	202	< 5	< 0.2	5.41	920	0.5	< 2	0.71	< 0.5	5	101	8	2.41	1.45	0.81
B2600E 5800N	201	202	< 5	< 0.2	6.17	1090	0.5	< 2	1.10	< 0.5	7	86	21	1.89	1.82	0.66
B2600E 5850N	201	202	< 5	< 0.2	2.46	370	< 0.5	< 2	0.84	< 0.5	2	13	16	0.93	0.66	0.20

CERTIFICATION: Ian Pochler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

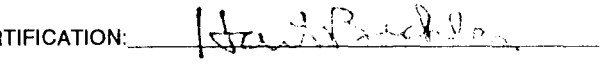
WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6408 SHIPMENT #1
Comments: ATTN: DAVID TERRY CC: DAVID TERRY

Page :3-B
Total Pages :6
Certificate Date: 14-AUG-96
Invoice No. :19626529
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9626529

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
B2400E 6950N	201 202	1110	2	0.89	24	390	60	147	0.19	91	< 10	90
B2400E 7000N	201 202	3180	8	0.58	43	1540	18	222	0.14	77	10	90
B2600E 4000N	201 202	760	3	1.15	45	1270	10	281	0.18	72	< 10	78
B2600E 4050N	201 202	575	1	0.86	46	1210	8	248	0.10	30	< 10	48
B2600E 4100N	201 202	525	2	1.43	51	950	10	288	0.20	73	< 10	56
B2600E 4150N	201 202	560	1	0.96	84	820	14	149	0.28	117	< 10	78
B2600E 4200N	201 202	345	2	1.28	51	760	8	236	0.27	92	< 10	72
B2600E 4250N	201 202	480	3	1.03	47	1070	12	176	0.31	117	10	78
B2600E 4300N	201 202	195	1	0.48	100	1290	12	149	0.16	91	< 10	140
B2600E 4350N	201 202	185	1	0.47	105	1470	12	151	0.15	90	10	140
B2600E 4400N	201 202	555	2	1.07	52	1370	8	299	0.13	48	< 10	78
B2600E 4450N	201 202	335	3	2.19	12	450	10	361	0.29	70	< 10	54
B2600E 4500N	201 202	375	1	0.87	41	460	12	100	0.34	117	< 10	62
B2600E 4550N	201 202	530	3	1.31	34	1020	12	145	0.47	161	10	84
B2600E 4600N	201 202	360	3	0.95	36	370	18	115	0.36	133	< 10	56
B2600E 4650N	201 202	570	1	0.88	78	580	16	93	0.35	105	< 10	60
B2600E 4700N	201 202	335	1	1.74	16	640	14	300	0.33	96	< 10	48
B2600E 4750N	201 202	625	2	0.92	89	760	18	120	0.32	130	10	70
B2600E 4800N	201 202	955	4	1.30	44	690	22	218	0.30	137	10	72
B2600E 4850N	201 202	375	4	1.01	40	370	20	115	0.38	127	10	66
B2600E 4900N	201 202	350	2	0.85	53	540	20	90	0.33	119	10	60
B2600E 4950N	201 202	340	2	0.42	95	1190	18	132	0.11	73	< 10	76
B2600E 5000N	201 202	1015	2	0.87	134	650	24	84	0.32	114	< 10	82
B2600E 5050N	201 202	585	2	0.83	94	680	22	101	0.28	101	10	74
B2600E 5100N	201 202	2330	3	0.93	108	1170	20	224	0.17	84	10	78
B2600E 5150N	201 202	475	3	1.42	39	400	16	227	0.28	96	< 10	48
B2600E 5200N	201 202	940	3	1.40	51	750	18	227	0.28	108	< 10	78
B2600E 5250N	201 202	620	1	0.98	106	450	16	111	0.31	121	< 10	68
B2600E 5300N	201 202	390	3	0.90	39	990	16	104	0.32	140	< 10	56
B2600E 5350N	201 202	315	2	1.22	43	490	16	184	0.28	104	10	54
B2600E 5400N	201 202	385	3	1.02	32	480	20	132	0.32	127	< 10	66
B2600E 5450N	201 202	370	3	0.98	40	570	18	127	0.29	127	< 10	66
B2600E 5500N	201 202	400	3	1.97	25	700	16	418	0.20	61	< 10	58
B2600E 5550N	201 202	905	3	0.85	84	760	20	118	0.30	138	10	112
B2600E 5600N	201 202	300	1	1.48	16	630	18	229	0.32	102	< 10	50
B2600E 5650N	201 202	340	2	1.27	29	460	18	161	0.33	114	10	54
B2600E 5700N	201 202	950	2	1.24	76	650	18	183	0.28	115	< 10	72
B2600E 5750N	201 202	265	1	0.96	23	330	16	110	0.32	114	< 10	44
B2600E 5800N	201 202	530	1	1.79	27	830	16	301	0.24	71	< 10	52
B2600E 5850N	201 202	130	4	0.77	19	570	10	177	0.07	17	< 10	28

CERTIFICATION: 

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6408 SHIPMENT #1
Comments: ATTN: DAVID TERRY CC: DAVID TERRY

Page Number :4-A
Total Pages :6
Certificate Date: 14-AUG-96
Invoice No. :I9626529
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9626529

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
B2600E 5900N	201	202	< 5	< 0.2	4.57	690	0.5	< 2	2.53	< 0.5	5	24	48	1.19	1.28	0.49
B2600E 5950N	201	202	< 5	< 0.2	6.99	870	0.5	< 2	1.73	< 0.5	6	9	19	1.60	2.15	0.54
B2600E 6000N	201	202	< 5	< 0.2	5.77	1280	0.5	< 2	1.52	0.5	12	38	32	1.71	1.52	0.44
B2600E 6050N	201	202	< 5	< 0.2	5.48	920	0.5	< 2	1.96	< 0.5	6	58	22	1.76	1.61	0.68
B2600E 6100N	201	202	< 5	< 0.2	4.44	650	0.5	< 2	3.26	< 0.5	5	10	17	1.05	1.21	0.41
B2600E 6150N	201	202	< 5	< 0.2	6.79	950	1.0	< 2	0.37	< 0.5	10	84	19	3.05	2.43	0.90
B2600E 6200N	201	202	< 5	1.2	6.17	840	1.0	< 2	2.46	< 0.5	7	51	49	2.01	2.23	0.74
B2600E 6250N	201	202	< 5	< 0.2	6.34	880	1.0	< 2	2.45	< 0.5	10	56	55	2.46	2.43	0.68
B2600E 6300N	201	202	< 5	< 0.2	11.65	1090	2.5	< 2	0.12	< 0.5	7	88	24	3.31	5.31	0.49
B2600E 6350N	201	202	< 5	< 0.2	7.10	830	0.5	< 2	0.59	< 0.5	5	61	7	1.96	1.86	0.62
B2600E 6400N	201	202	< 5	< 0.2	6.65	1330	0.5	2	0.96	< 0.5	9	41	19	2.75	1.79	1.19
B2600E 6450N	201	202	< 5	< 0.2	6.62	1450	0.5	< 2	1.30	< 0.5	7	18	21	1.90	1.86	0.63
B2600E 6500N	201	202	< 5	< 0.2	5.99	1670	0.5	< 2	0.44	< 0.5	4	47	10	1.93	1.70	0.86
B2600E 6550N	201	202	< 5	< 0.2	6.70	1580	0.5	< 2	1.02	< 0.5	4	18	20	1.39	2.09	0.51
B2600E 6600N	201	202	< 5	< 0.2	6.22	1120	0.5	< 2	0.69	< 0.5	4	55	7	1.66	1.90	0.64
B2600E 6650N	201	202	< 5	< 0.2	5.35	820	0.5	< 2	0.41	< 0.5	3	61	11	2.17	1.46	0.58
B2600E 6700N	201	202	< 5	< 0.2	4.85	840	0.5	< 2	0.25	< 0.5	4	65	6	2.18	1.27	0.52
B2600E 6750N	201	202	< 5	0.4	6.90	1050	0.5	< 2	1.03	< 0.5	4	46	13	1.78	1.94	0.71
B2600E 6800N	201	202	15	0.4	6.31	1220	0.5	2	0.39	< 0.5	9	118	20	3.47	1.72	1.14
B2600E 6850N	201	202	< 5	< 0.2	8.33	910	0.5	< 2	0.98	< 0.5	14	38	13	2.97	2.09	2.16
B2600E 6900N	201	202	< 5	< 0.2	6.81	920	0.5	< 2	1.02	< 0.5	5	38	16	1.80	1.95	0.64
B2600E 6950N	201	202	< 5	< 0.2	6.24	1110	0.5	< 2	1.53	< 0.5	12	92	27	2.73	1.73	1.62
B2600E 7000N	201	202	25	< 0.2	6.54	850	0.5	< 2	1.76	< 0.5	13	49	42	3.41	1.54	2.17
B2800E 4000N	201	202	< 5	< 0.2	6.83	870	0.5	< 2	0.99	< 0.5	6	120	19	3.22	1.43	0.88
B2800E 4050N	201	202	< 5	< 0.2	6.42	1010	0.5	< 2	1.05	< 0.5	7	103	23	1.98	1.74	0.65
B2800E 4100N	201	202	< 5	< 0.2	6.49	960	0.5	< 2	1.14	< 0.5	7	73	19	2.50	1.81	0.73
B2800E 4150N	201	202	< 5	< 0.2	6.17	1080	0.5	< 2	0.92	< 0.5	7	139	20	3.16	1.69	0.85
B2800E 4200N	201	202	< 5	0.4	6.34	1230	1.0	2	1.38	< 0.5	9	109	34	2.64	1.72	1.08
B2800E 4250N	201	202	< 5	0.4	4.53	930	0.5	4	2.48	0.5	16	103	46	3.24	0.92	1.82
B2800E 4300N	201	202	< 5	< 0.2	5.63	970	0.5	< 2	0.99	< 0.5	8	126	15	2.83	1.38	1.12
B2800E 4350N	201	202	< 5	< 0.2	5.74	890	0.5	< 2	1.28	< 0.5	7	119	16	2.52	1.42	1.02
B2800E 4400N	201	202	< 5	0.2	6.21	980	0.5	< 2	1.03	< 0.5	7	132	16	2.36	1.65	0.85
B2800E 4450N	201	202	< 5	0.2	5.82	1100	0.5	6	1.06	< 0.5	15	175	27	3.24	1.50	1.49
B2800E 4500N	201	202	< 5	< 0.2	5.07	890	0.5	2	0.84	< 0.5	7	130	8	2.54	1.29	0.88
B2800E 4550N	201	202	< 5	1.4	2.31	1160	< 0.5	6	2.54	< 0.5	7	66	137	1.40	0.44	0.62
B2800E 4600N	201	202	< 5	< 0.2	5.52	1000	0.5	< 2	0.78	< 0.5	9	152	16	3.06	1.42	1.14
B2800E 4650N	201	202	< 5	< 0.2	5.95	1300	0.5	2	1.12	< 0.5	12	160	25	2.83	1.63	1.13
B2800E 4700N	201	202	< 5	< 0.2	6.16	930	0.5	< 2	1.04	< 0.5	6	93	20	2.19	1.85	0.73
B2800E 4750N	201	202	< 5	< 0.2	5.15	720	0.5	< 2	1.51	< 0.5	4	12	21	1.23	1.57	0.43
B2800E 4800N	201	202	< 5	0.8	1.06	650	< 0.5	< 2	2.86	14.0	45	30	133	2.24	0.13	0.31

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6408 SHIPMENT #1
Comments: ATTN: DAVID TERRY CC: DAVID TERRY

Page ' er :4-B
Total F :6
Certificate Date: 14-AUG-96
Invoice No. : I9626529
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9626529

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
B2600E 5900N	201 202	325	3	1.29	24	840	16	307	0.13	31	< 10	64
B2600E 5950N	201 202	490	3	2.73	5	450	12	530	0.20	38	< 10	58
B2600E 6000N	201 202	1465	2	1.80	41	990	14	366	0.15	43	< 10	52
B2600E 6050N	201 202	360	2	1.23	30	810	12	254	0.17	60	< 10	60
B2600E 6100N	201 202	485	2	1.58	6	640	8	387	0.12	24	< 10	30
B2600E 6150N	201 202	370	3	0.82	36	520	20	53	0.22	77	< 10	70
B2600E 6200N	201 202	275	< 1	0.76	22	930	18	199	0.12	55	< 10	80
B2600E 6250N	201 202	725	< 1	0.61	24	1370	22	168	0.13	58	< 10	112
B2600E 6300N	201 202	400	< 1	0.57	17	420	148	57	0.14	88	< 10	104
B2600E 6350N	201 202	210	3	1.16	16	220	14	159	0.22	91	< 10	44
B2600E 6400N	201 202	610	2	1.50	16	590	16	239	0.21	74	< 10	72
B2600E 6450N	201 202	840	< 1	2.22	8	510	14	382	0.23	66	< 10	52
B2600E 6500N	201 202	250	1	1.00	13	270	10	118	0.28	107	< 10	46
B2600E 6550N	201 202	305	1	2.05	5	400	10	336	0.25	67	< 10	46
B2600E 6600N	201 202	245	< 1	1.48	10	350	10	190	0.27	102	< 10	44
B2600E 6650N	201 202	245	1	0.88	14	380	14	117	0.25	106	< 10	48
B2600E 6700N	201 202	180	1	0.63	14	280	12	61	0.30	129	< 10	36
B2600E 6750N	201 202	310	1	1.85	11	330	10	311	0.29	76	< 10	50
B2600E 6800N	201 202	345	3	0.90	35	470	10	95	0.40	135	< 10	66
B2600E 6850N	201 202	290	1	2.44	8	640	12	317	0.16	126	< 10	66
B2600E 6900N	201 202	285	2	2.10	10	410	10	332	0.25	68	< 10	42
B2600E 6950N	201 202	505	4	1.18	43	840	10	230	0.16	82	< 10	64
B2600E 7000N	201 202	310	3	1.42	20	660	8	319	0.20	103	< 10	68
B2800E 4000N	201 202	340	3	1.56	28	730	10	207	0.60	167	< 10	66
B2800E 4050N	201 202	490	1	1.80	22	910	10	274	0.43	99	< 10	52
B2800E 4100N	201 202	380	1	1.97	21	600	8	287	0.47	123	< 10	68
B2800E 4150N	201 202	385	4	1.52	31	830	10	170	0.63	170	< 10	62
B2800E 4200N	201 202	430	2	1.67	58	890	10	298	0.32	91	< 10	70
B2800E 4250N	201 202	700	1	1.26	87	1370	< 2	215	0.40	94	< 10	72
B2800E 4300N	201 202	380	3	1.24	43	420	8	153	0.37	127	< 10	62
B2800E 4350N	201 202	350	1	1.32	34	520	8	173	0.40	129	< 10	50
B2800E 4400N	201 202	370	2	1.57	36	710	10	242	0.30	106	< 10	50
B2800E 4450N	201 202	540	1	1.04	86	490	10	120	0.37	136	< 10	72
B2800E 4500N	201 202	330	< 1	1.06	32	390	10	121	0.35	118	< 10	52
B2800E 4550N	201 202	430	2	0.15	135	1610	4	124	0.06	47	< 10	58
B2800E 4600N	201 202	400	2	0.97	55	460	10	112	0.36	129	< 10	64
B2800E 4650N	201 202	535	2	1.37	68	630	10	207	0.30	115	< 10	72
B2800E 4700N	201 202	425	1	1.66	19	840	12	256	0.40	100	< 10	58
B2800E 4750N	201 202	280	1	1.98	14	730	6	390	0.14	25	< 10	36
B2800E 4800N	201 202	>10000	22	0.09	218	1990	2	124	0.01	24	< 10	210

CERTIFICATION: Hart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6408 SHIPMENT #1
Comments: ATTN: DAVID TERRY CC: DAVID TERRY

Page :5-A
Total P :6
Certificate Date: 14-AUG-96
Invoice No. :19626529
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9626529

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
B2800E 4850N	201 202	< 5	< 0.2	5.72	910	0.5	< 2	1.27	< 0.5	8	140	18	2.73	1.54	1.14
B2800E 4900N	201 202	< 5	0.4	2.23	630	< 0.5	8	2.14	2.0	5	75	93	1.08	0.52	0.60
B2800E 4950N	201 202	< 5	0.4	3.91	920	0.5	< 2	2.27	0.5	8	86	76	1.95	0.95	0.74
B2800E 5000N	201 202	< 5	< 0.2	5.06	1250	0.5	< 2	1.36	< 0.5	12	139	53	2.80	1.60	1.14
B2800E 5050N	201 202	< 5	< 0.2	4.79	1280	0.5	< 2	2.05	1.0	11	118	59	2.37	1.36	1.09
B2800E 5100N	201 202	< 5	< 0.2	5.61	1120	0.5	< 2	1.67	< 0.5	13	236	33	2.56	1.54	1.50
B2800E 5150N	201 202	< 5	< 0.2	3.56	650	0.5	6	3.00	0.5	6	59	70	1.30	0.95	0.60
B2800E 5200N	201 202	< 5	< 0.2	6.03	1190	0.5	< 2	0.63	< 0.5	12	176	17	3.20	1.61	1.49
B2800E 5250N	201 202	< 5	< 0.2	7.06	960	1.0	2	1.34	< 0.5	5	47	16	1.60	2.17	0.60
B2800E 5300N	201 202	< 5	< 0.2	6.11	970	0.5	< 2	1.03	< 0.5	5	83	13	1.86	1.77	0.74
B2800E 5350N	201 202	< 5	< 0.2	6.07	930	0.5	< 2	1.09	< 0.5	6	79	13	2.10	1.75	0.70
B2800E 5400N	201 202	< 5	< 0.2	5.91	890	0.5	< 2	1.14	< 0.5	5	70	13	1.83	1.72	0.66
B2800E 5450N	201 202	< 5	< 0.2	5.72	830	0.5	< 2	1.17	< 0.5	5	74	17	1.72	1.67	0.61
B2800E 5500N	201 202	< 5	< 0.2	5.76	1000	0.5	< 2	1.12	< 0.5	8	131	17	2.35	1.76	0.87
B2800E 5550N	201 202	< 5	< 0.2	5.70	1280	0.5	< 2	1.21	< 0.5	9	126	20	2.17	1.65	0.96
B2800E 5600N	201 202	< 5	< 0.2	5.62	950	0.5	6	1.06	< 0.5	6	80	11	2.14	1.68	0.69
B2800E 5650N	201 202	< 5	< 0.2	6.30	870	0.5	< 2	1.16	< 0.5	6	109	14	2.24	1.90	0.74
B2800E 5700N	201 202	< 5	< 0.2	7.25	1030	1.0	< 2	1.46	< 0.5	6	38	18	1.74	2.18	0.60
B2800E 5750N	201 202	< 5	< 0.2	5.25	930	0.5	< 2	0.75	< 0.5	3	97	6	1.65	1.40	0.70
B2800E 5800N	201 202	< 5	< 0.2	5.57	1000	0.5	< 2	0.65	< 0.5	5	96	7	2.16	1.63	0.80
B2800E 5850N	201 202	< 5	< 0.2	5.68	1000	0.5	< 2	0.85	< 0.5	5	82	13	2.25	1.86	0.81
B2800E 5900N	201 202	< 5	< 0.2	7.92	890	1.5	< 2	0.51	< 0.5	12	61	15	3.99	2.85	0.77
B2800E 5950N	201 202	< 5	< 0.2	1.92	320	< 0.5	2	3.16	< 0.5	3	10	34	0.54	0.51	0.34
B2800E 6000N	201 202	< 5	0.4	6.65	860	1.0	< 2	1.88	0.5	6	18	38	1.69	2.03	0.53
B2800E 6050N	201 202	< 5	< 0.2	6.81	860	0.5	< 2	1.60	< 0.5	6	14	23	1.63	2.20	0.56
B2800E 6100N	201 202	< 5	< 0.2	0.44	260	< 0.5	< 2	2.74	1.5	1	6	9	0.20	0.12	0.18
B2800E 6150N	201 202	10	< 0.2	6.12	820	1.0	< 2	1.51	< 0.5	8	70	31	2.57	2.46	0.80
B2800E 6200N	201 202	5	< 0.2	8.78	1200	1.5	< 2	0.31	< 0.5	14	81	30	4.79	3.91	0.66
B2800E 6250N	201 202	< 5	< 0.2	8.41	1090	1.5	< 2	0.49	< 0.5	7	58	24	2.37	3.11	0.51
B2800E 6300N	201 202	< 5	< 0.2	8.88	960	2.0	< 2	0.40	< 0.5	7	76	11	3.23	3.64	0.88
B2800E 6350N	201 202	< 5	< 0.2	8.10	890	1.5	< 2	1.11	< 0.5	6	46	15	2.11	2.84	0.60
B2800E 6400N	201 202	< 5	< 0.2	7.11	920	0.5	< 2	0.53	< 0.5	6	63	9	2.72	2.03	0.66
B2800E 6450N	201 202	< 5	< 0.2	2.29	530	< 0.5	< 2	4.21	< 0.5	2	6	69	0.61	0.56	0.53
B2800E 6500N	201 202	< 5	< 0.2	7.83	5220	1.0	< 2	1.02	< 0.5	6	19	53	2.12	3.22	1.91
B2800E 6550N	201 202	< 5	< 0.2	2.83	640	< 0.5	< 2	2.75	< 0.5	3	9	68	0.98	0.70	0.48
B2800E 6600N	201 202	< 5	< 0.2	6.55	950	0.5	< 2	1.21	< 0.5	4	30	16	1.82	2.13	0.56
B2800E 6650N	201 202	< 5	< 0.2	6.83	1010	1.0	< 2	1.08	< 0.5	4	42	18	1.66	2.22	0.51
B2800E 6700N	201 202	< 5	< 0.2	7.28	920	1.0	< 2	1.48	< 0.5	4	21	18	1.65	2.50	0.52
B2800E 6750N	201 202	< 5	< 0.2	6.82	950	1.0	< 2	0.77	< 0.5	6	52	32	2.72	2.51	0.47
B2800E 6800N	201 202	35	0.6	6.65	1120	0.5	< 2	0.57	< 0.5	4	70	16	2.62	1.93	0.70

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6408 SHIPMENT #1
Comments: ATTN: DAVID TERRY CC: DAVID TERRY

Certifica[illegible]Date: 14-AUG-96
Invoice No. : I9626529
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9626529

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
B2800E 4850N	201 202	360	1	1.57	63	390	8	242	0.29	97	< 10	96
B2800E 4900N	201 202	450	1	0.31	88	1540	4	117	0.08	34	< 10	66
B2800E 4950N	201 202	1020	4	0.75	86	1660	10	193	0.13	57	< 10	104
B2800E 5000N	201 202	710	2	0.69	89	830	8	111	0.24	100	< 10	100
B2800E 5050N	201 202	1075	1	0.75	111	1250	8	169	0.17	85	< 10	118
B2800E 5100N	201 202	490	2	1.38	160	690	10	263	0.20	76	< 10	68
B2800E 5150N	201 202	380	< 1	1.04	67	1040	8	277	0.12	33	< 10	46
B2800E 5200N	201 202	435	2	0.92	88	340	10	96	0.35	133	< 10	72
B2800E 5250N	201 202	315	1	2.42	17	690	8	425	0.22	58	< 10	48
B2800E 5300N	201 202	270	3	1.74	22	430	8	274	0.30	84	< 10	48
B2800E 5350N	201 202	565	3	1.77	24	740	8	294	0.27	82	< 10	50
B2800E 5400N	201 202	375	1	1.81	19	640	14	298	0.27	74	< 10	56
B2800E 5450N	201 202	310	3	1.86	19	630	12	310	0.26	68	< 10	60
B2800E 5500N	201 202	355	3	1.65	38	370	12	249	0.29	95	< 10	66
B2800E 5550N	201 202	420	3	1.42	48	720	12	225	0.28	98	< 10	72
B2800E 5600N	201 202	445	2	1.66	20	650	10	255	0.30	81	< 10	78
B2800E 5650N	201 202	370	1	2.13	30	640	10	334	0.28	72	< 10	54
B2800E 5700N	201 202	420	2	2.52	15	660	12	453	0.24	59	< 10	52
B2800E 5750N	201 202	240	< 1	1.12	19	290	12	120	0.37	104	< 10	38
B2800E 5800N	201 202	245	1	1.07	22	490	14	121	0.34	111	< 10	46
B2800E 5850N	201 202	295	2	1.37	24	460	12	192	0.26	86	< 10	50
B2800E 5900N	201 202	1220	1	1.72	16	920	24	136	0.33	69	< 10	62
B2800E 5950N	201 202	250	5	0.60	22	920	6	210	0.06	16	< 10	28
B2800E 6000N	201 202	550	1	2.41	15	890	14	459	0.19	38	< 10	60
B2800E 6050N	201 202	420	2	2.69	4	590	20	497	0.20	40	< 10	54
B2800E 6100N	201 202	465	1	0.08	10	780	4	114	0.01	5	< 10	68
B2800E 6150N	201 202	350	1	0.64	26	870	18	104	0.18	61	< 10	96
B2800E 6200N	201 202	295	4	0.53	29	560	24	36	0.24	77	< 10	84
B2800E 6250N	201 202	1170	1	1.04	12	400	32	142	0.23	76	< 10	44
B2800E 6300N	201 202	225	3	0.87	21	410	18	86	0.28	89	< 10	60
B2800E 6350N	201 202	280	3	2.10	8	520	16	355	0.25	65	< 10	54
B2800E 6400N	201 202	235	2	1.05	13	270	16	133	0.24	91	< 10	48
B2800E 6450N	201 202	365	< 1	0.69	5	1110	6	298	0.07	14	< 10	16
B2800E 6500N	201 202	655	< 1	0.45	20	890	8	106	0.28	96	< 10	68
B2800E 6550N	201 202	1165	1	0.84	7	1880	8	266	0.08	17	< 10	18
B2800E 6600N	201 202	325	3	2.29	7	400	12	392	0.21	55	< 10	48
B2800E 6650N	201 202	260	3	2.07	6	340	12	349	0.25	69	< 10	48
B2800E 6700N	201 202	320	2	2.61	1	400	16	480	0.20	47	< 10	58
B2800E 6750N	201 202	335	1	1.59	11	910	18	272	0.21	84	< 10	54
B2800E 6800N	201 202	345	3	1.30	14	460	14	167	0.35	113	< 10	62

CERTIFICATION: Ian Buchler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6408 SHIPMENT #1
Comments: ATTN: DAVID TERRY CC: DAVID TERRY

Page er :6-A
Total i :6
Certificate Date: 14-AUG-96
Invoice No. : I9626529
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9626529

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
B2800E 6850N	201	202	< 5	< 0.2	10.05	2010	1.5	< 2	0.19	< 0.5	15	65	31	4.09	3.24	2.08
B2800E 6900N	201	202	< 5	< 0.2	5.67	1070	0.5	< 2	0.40	< 0.5	8	79	12	3.07	1.03	1.06
B2800E 6950N	201	202	< 5	< 0.2	7.91	1070	1.0	2	1.38	< 0.5	7	8	19	2.03	2.47	0.71
B2800E 7000N	201	202	< 5	< 0.2	3.33	1620	< 0.5	2	2.19	0.5	34	51	15	9.66	0.87	1.03

CERTIFICATION: [signature]

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6408 SHIPMENT #1
Comments: ATTN: DAVID TERRY CC: DAVID TERRY

Certificate Date: 14-AUG-96
Invoice No. : I9626529
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9626529

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
B2800E 6850N	201	202	325	2	0.63	19	700	12	73	0.23	128	< 10	74			
B2800E 6900N	201	202	365	3	1.00	25	320	12	91	0.41	120	< 10	66			
B2800E 6950N	201	202	335	1	2.42	5	650	8	447	0.18	43	< 10	58			
B2800E 7000N	201	202	>10000	12	0.51	38	1000	8	216	0.07	50	20	66			

CERTIFICATION: _____

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

o: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9627608

Comments: ATTN:DAVID TERRY

CERTIFICATE A9627608

(GP) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 27-AUG-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
244	200	Pulp; prev. prepared at Chemex
285	200	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
578	200	Ag ppm: 24 element, rock & core	AAS	0.2	200
573	200	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	200	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	200	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	200	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	200	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	200	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	200	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	200	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	200	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	200	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	200	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	200	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	200	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	200	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	200	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	200	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	200	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	200	Pb ppm: 24 element, rock & core	AAS	2	10000
582	200	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	200	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	200	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	200	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	200	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 1-A
Total Pages : 5
Certificate Date: 27-AUG-96
Invoice No. : I9627608
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9627608

SAMPLE	PREP CODE		Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)	Mn ppm (ICP)
130879	244	285	< 0.2	5.13	740	0.5	< 2	2.76	< 0.5	5	10	23	1.21	1.46	0.57	330
130880	244	285	< 0.2	4.59	1190	1.0	< 2	1.31	< 0.5	28	454	33	2.96	1.17	3.97	670
130881	244	285	< 0.2	4.53	660	0.5	< 2	2.16	< 0.5	37	671	46	3.06	0.80	4.94	825
130882	244	285	< 0.2	4.55	820	0.5	2	1.23	< 0.5	16	234	14	2.53	0.90	1.78	405
130883	244	285	< 0.2	4.48	930	0.5	2	0.72	< 0.5	17	245	15	2.58	1.03	1.81	350
130884	244	285	< 0.2	6.71	910	1.0	< 2	1.73	< 0.5	6	18	20	1.59	2.16	0.60	380
130885	244	285	< 0.2	5.24	980	0.5	2	1.96	< 0.5	12	144	31	2.24	1.19	1.11	395
130886	244	285	< 0.2	4.57	720	0.5	4	1.10	< 0.5	19	761	16	6.17	0.84	3.17	615
130887	244	285	< 0.2	4.38	770	0.5	2	0.58	< 0.5	5	65	10	1.67	1.17	0.47	250
130888	244	285	< 0.2	4.66	1240	1.0	< 2	1.61	< 0.5	19	320	40	2.72	1.15	2.37	870
130889	244	285	< 0.2	4.02	1350	0.5	4	0.81	< 0.5	15	202	24	2.35	1.08	1.42	590
130890	244	285	< 0.2	5.29	1940	1.5	2	1.26	< 0.5	14	151	47	2.68	1.54	1.26	585
130891	244	285	< 0.2	4.67	1030	0.5	2	1.59	< 0.5	23	518	22	3.02	0.98	3.75	475
130892	244	285	< 0.2	5.30	760	0.5	2	1.60	< 0.5	13	274	17	2.59	1.08	1.49	540
130893	244	285	< 0.2	5.15	1060	1.0	4	1.85	< 0.5	9	74	21	1.65	1.48	0.97	415
130894	244	285	< 0.2	6.54	1240	1.0	2	1.13	< 0.5	19	159	34	3.09	1.38	1.30	1020
130895	244	285	< 0.2	6.75	930	0.5	< 2	1.26	< 0.5	16	208	23	3.85	1.16	0.86	425
130896	244	285	< 0.2	5.82	960	0.5	2	0.99	< 0.5	26	251	35	3.72	0.84	1.25	445
130897	244	285	< 0.2	5.99	900	0.5	2	1.26	< 0.5	11	133	19	2.27	1.49	0.93	405
130898	244	285	< 0.2	4.14	1390	0.5	2	0.85	< 0.5	13	295	10	2.57	1.09	2.01	400
130899	244	285	< 0.2	4.31	1270	0.5	< 2	1.54	0.5	24	670	57	2.98	0.94	4.24	415
130900	244	285	< 0.2	5.53	1820	1.5	6	1.00	0.5	17	231	50	3.03	1.75	2.25	440
130901	244	285	< 0.2	4.73	1210	1.0	2	0.85	< 0.5	12	101	27	2.48	1.49	1.24	600
130902	244	285	< 0.2	5.36	1090	1.0	4	2.04	< 0.5	14	122	41	2.69	1.46	1.66	490
130903	244	285	< 0.2	5.06	1210	1.5	4	2.21	0.5	11	86	72	2.50	1.57	0.97	590
130904	244	285	< 0.2	5.82	1250	1.0	2	0.73	< 0.5	13	96	17	2.61	1.64	0.96	635
130905	244	285	< 0.2	5.42	1160	0.5	4	0.57	< 0.5	9	59	18	2.25	1.44	0.67	320
130906	244	285	< 0.2	5.73	950	1.5	< 2	3.02	< 0.5	13	149	86	2.72	1.67	1.37	600
130907	244	285	< 0.2	6.86	1460	1.0	2	0.50	< 0.5	7	36	26	2.58	2.24	0.61	240
130908	244	285	< 0.2	6.30	1440	1.0	2	0.38	< 0.5	9	68	28	3.08	1.82	0.71	330
130909	244	285	< 0.2	4.92	850	0.5	< 2	2.32	0.5	5	16	65	1.35	1.22	0.45	360
130910	244	285	< 0.2	3.03	900	0.5	6	2.71	1.0	9	95	43	1.54	0.85	0.88	375
130911	244	285	< 0.2	6.26	860	0.5	2	2.04	< 0.5	12	96	14	3.78	1.24	1.20	685
130912	244	285	< 0.2	5.86	1300	0.5	4	0.96	< 0.5	14	76	37	2.93	1.61	0.69	1390
130913	244	285	< 0.2	5.79	1710	1.0	2	1.79	< 0.5	16	124	34	3.53	1.78	1.44	950
130914	244	285	< 0.2	5.17	1440	1.5	6	0.87	0.5	13	144	39	2.59	1.72	1.33	510
130915	244	285	< 0.2	4.15	1300	1.0	4	1.68	< 0.5	8	97	24	1.87	1.25	0.92	540
130916	244	285	< 0.2	6.28	1780	1.5	< 2	1.89	< 0.5	15	65	58	5.19	2.80	0.73	740
130917	244	285	< 0.2	4.83	1600	1.0	2	1.54	< 0.5	10	102	47	2.57	1.55	0.99	350
130997	244	285	< 0.2	4.81	1070	0.5	2	2.40	< 0.5	13	127	38	1.99	1.23	1.03	800

CERTIFICATION: Ian Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page er :1-B
Total : :5
Certificate Date: 27-AUG-96
Invoice No. :I9627608
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9627608

SAMPLE	PREP CODE	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
130879	244 285	1	1.95	13	770	6	545	0.16	30	< 10	40
130880	244 285	1	0.63	344	520	10	73	0.26	136	< 10	70
130881	244 285	< 1	0.58	410	430	< 2	65	0.19	104	< 10	64
130882	244 285	2	0.93	95	210	4	117	0.30	119	< 10	44
130883	244 285	1	0.73	138	180	8	91	0.27	114	< 10	48
130884	244 285	4	2.79	13	330	4	539	0.22	43	< 10	52
130885	244 285	1	1.41	61	460	< 2	257	0.27	101	< 10	50
130886	244 285	1	0.79	173	690	< 2	71	0.44	234	< 10	90
130887	244 285	1	0.97	11	190	4	152	0.33	100	< 10	60
130888	244 285	1	0.69	206	740	4	109	0.26	132	< 10	80
130889	244 285	1	0.62	81	430	4	64	0.30	125	< 10	66
130890	244 285	2	0.54	101	840	10	99	0.25	169	< 10	76
130891	244 285	< 1	0.69	252	590	< 2	83	0.30	136	< 10	60
130892	244 285	1	1.45	66	310	< 2	221	0.34	111	< 10	58
130893	244 285	1	1.60	45	620	< 2	340	0.20	72	< 10	54
130894	244 285	< 1	1.09	58	380	< 2	146	0.44	162	< 10	116
130895	244 285	3	1.27	48	310	< 2	180	0.58	184	< 10	62
130896	244 285	4	0.84	77	280	< 2	101	0.46	185	< 10	192
130897	244 285	1	1.78	49	240	< 2	316	0.29	109	< 10	68
130898	244 285	1	0.69	101	450	4	73	0.29	136	< 10	54
130899	244 285	< 1	0.51	435	800	4	80	0.25	129	< 10	74
130900	244 285	1	0.56	194	970	12	69	0.28	195	< 10	134
130901	244 285	2	0.81	62	860	8	112	0.31	137	< 10	80
130902	244 285	1	1.04	101	760	4	223	0.27	117	< 10	102
130903	244 285	1	0.58	51	880	10	171	0.24	114	< 10	96
130904	244 285	3	1.01	35	590	8	142	0.29	134	< 10	92
130905	244 285	3	0.96	26	330	10	164	0.22	105	< 10	90
130906	244 285	1	0.49	35	710	6	209	0.24	121	< 10	46
130907	244 285	1	1.03	9	260	6	173	0.31	130	< 10	52
130908	244 285	3	1.01	22	340	6	126	0.49	123	< 10	66
130909	244 285	2	1.57	12	1000	4	390	0.14	37	< 10	44
130910	244 285	1	0.44	66	980	4	153	0.18	72	< 10	68
130911	244 285	< 1	1.46	28	320	6	147	0.64	187	< 10	52
130912	244 285	3	1.49	27	450	16	229	0.37	122	< 10	66
130913	244 285	7	0.98	51	1550	12	126	0.58	175	< 10	96
130914	244 285	3	0.87	96	990	12	100	0.31	146	< 10	104
130915	244 285	1	0.71	40	1000	10	144	0.24	132	< 10	70
130916	244 285	1	0.64	23	1110	< 2	118	0.80	256	< 10	56
130917	244 285	1	0.83	43	1160	10	156	0.37	163	< 10	80
130997	244 285	1	1.39	121	660	< 2	302	0.18	61	< 10	58

CERTIFICATION: Ian Bird

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 27-AUG-96
Invoice No. : I9627608
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9627608

SAMPLE	PREP CODE		Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)	Mn ppm (ICP)
130998	244	285	2.0	3.85	1610	0.5	< 2	2.32	9.5	30	120	59	2.09	0.98	0.84	5310
130999	244	285	< 0.2	4.67	2090	0.5	< 2	1.11	0.5	29	471	75	2.85	1.16	3.55	855
131000	244	285	< 0.2	5.12	1080	1.0	< 2	1.09	< 0.5	26	370	37	3.34	1.43	2.80	680
131001	244	285	< 0.2	5.39	830	1.0	< 2	1.13	< 0.5	25	351	21	3.18	1.27	2.37	400
131002	244	285	< 0.2	4.62	1020	0.5	< 2	0.62	< 0.5	10	111	14	2.55	1.23	0.77	255
131003	244	285	< 0.2	7.03	1000	1.0	< 2	1.92	1.5	21	56	32	2.64	1.74	0.70	1230
131004	244	285	< 0.2	6.01	950	0.5	< 2	1.97	< 0.5	7	19	21	1.57	1.64	0.59	635
131005	244	285	< 0.2	5.89	1340	1.0	< 2	0.35	< 0.5	10	104	15	2.70	1.54	0.90	270
131006	244	285	< 0.2	5.77	1650	1.5	< 2	1.20	< 0.5	14	119	33	2.81	1.65	1.06	665
131007	244	285	< 0.2	5.34	1370	1.0	< 2	0.85	0.5	10	120	17	2.51	1.69	1.23	340
131008	244	285	< 0.2	6.19	1220	0.5	< 2	0.51	< 0.5	10	133	15	3.53	1.59	1.30	410
131009	244	285	< 0.2	5.82	1380	1.0	< 2	1.19	< 0.5	12	126	32	2.70	1.82	1.15	525
131010	244	285	< 0.2	6.41	1290	1.0	< 2	1.48	< 0.5	9	68	41	2.30	1.80	0.80	375
131011	244	285	< 0.2	5.28	1400	1.0	< 2	1.15	< 0.5	13	93	53	2.74	1.49	1.06	600
131012	244	285	< 0.2	5.04	2060	0.5	< 2	0.33	< 0.5	8	64	19	2.86	1.61	0.87	270
131013	244	285	< 0.2	5.80	1480	1.5	2	0.97	< 0.5	15	106	61	3.37	2.15	1.37	860
131014	244	285	< 0.2	4.33	910	0.5	< 2	1.83	< 0.5	10	102	33	2.17	1.17	0.92	570
131015	244	285	< 0.2	5.41	1280	0.5	2	1.05	< 0.5	20	466	40	3.07	1.51	1.75	615
131016	244	285	< 0.2	5.48	1380	1.0	< 2	1.16	< 0.5	15	138	25	2.68	1.75	1.20	715
131017	244	285	< 0.2	5.51	1170	1.0	< 2	0.59	< 0.5	11	94	27	2.54	1.91	0.92	625
131018	244	285	< 0.2	5.06	1370	1.0	< 2	0.46	< 0.5	8	90	16	2.91	1.65	0.87	405
131019	244	285	< 0.2	5.65	1410	1.5	< 2	1.26	0.5	12	70	31	2.49	1.64	0.91	570
131020	244	285	< 0.2	7.02	1330	2.0	< 2	0.52	< 0.5	14	102	35	3.38	2.51	1.21	570
131021	244	285	< 0.2	5.56	1510	1.5	< 2	1.32	0.5	15	145	53	2.85	1.79	1.32	760
131022	244	285	< 0.2	4.22	1160	0.5	< 2	0.72	< 0.5	9	195	16	1.96	1.49	0.88	490
131023	244	285	< 0.2	5.72	740	0.5	< 2	2.25	< 0.5	6	5	17	1.20	1.58	0.48	450
131024	244	285	< 0.2	5.99	970	0.5	< 2	0.33	< 0.5	12	155	18	4.23	1.31	1.18	370
131025	244	285	< 0.2	4.93	720	1.0	< 2	2.40	< 0.5	8	44	65	1.96	1.24	0.61	430
131026	244	285	< 0.2	3.88	1670	0.5	< 2	0.57	< 0.5	10	67	50	2.45	1.30	0.90	570
131027	244	285	< 0.2	3.74	1000	0.5	< 2	2.11	< 0.5	5	27	53	1.27	1.09	0.40	300
131028	244	285	< 0.2	6.05	1310	0.5	< 2	1.36	< 0.5	10	137	27	1.84	1.79	0.52	345
131029	244	285	< 0.2	4.80	1130	0.5	< 2	0.55	< 0.5	8	105	18	2.80	1.29	0.88	325
131030	244	285	< 0.2	6.38	1840	1.0	2	2.31	0.5	14	135	54	3.06	1.71	1.34	985
131031	244	285	< 0.2	5.55	1550	1.0	< 2	0.73	< 0.5	10	132	26	2.51	1.65	1.30	335
131032	244	285	< 0.2	5.83	1810	1.5	< 2	1.36	0.5	14	131	47	2.68	1.56	1.16	840
131033	244	285	0.8	4.34	1430	1.0	2	2.73	1.0	9	76	56	1.99	0.87	0.63	435
131034	244	285	< 0.2	6.53	1900	1.5	2	1.24	< 0.5	16	162	28	3.94	1.98	1.36	510
131035	244	285	< 0.2	4.65	1210	0.5	2	1.33	0.5	10	93	14	2.21	1.20	0.72	505
131036	244	285	< 0.2	4.96	1230	0.5	4	0.37	< 0.5	6	95	12	1.98	1.62	0.53	250
131037	244	285	< 0.2	5.01	1100	0.5	4	2.26	0.5	16	154	36	1.92	1.20	0.90	705

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page : 2-B
Total Pages : 5
Certificate Date: 27-AUG-96
Invoice No. : I9627608
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9627608

SAMPLE	PREP CODE		Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)				
130998	244	285	4	0.73	106	1380	10	192	0.17	139	< 10	136				
130999	244	285	1	0.62	407	920	6	112	0.29	123	< 10	112				
131000	244	285	1	0.82	342	690	10	109	0.30	114	< 10	82				
131001	244	285	1	1.31	255	380	6	157	0.31	95	< 10	60				
131002	244	285	2	0.73	36	200	6	84	0.28	135	< 10	56				
131003	244	285	2	2.04	42	580	8	401	0.26	103	< 10	80				
131004	244	285	3	2.12	9	790	6	451	0.19	51	< 10	50				
131005	244	285	3	0.74	33	240	10	66	0.31	155	< 10	86				
131006	244	285	3	0.71	56	800	14	106	0.29	143	< 10	78				
131007	244	285	2	0.80	53	1000	6	101	0.32	132	< 10	86				
131008	244	285	4	0.83	38	330	8	99	0.37	156	< 10	94				
131009	244	285	1	0.75	42	850	12	145	0.31	127	< 10	92				
131010	244	285	3	1.63	44	510	4	333	0.20	89	< 10	72				
131011	244	285	2	0.73	49	510	10	151	0.27	121	< 10	70				
131012	244	285	5	0.77	20	180	6	209	0.30	139	< 10	42				
131013	244	285	5	1.06	57	1060	18	263	0.33	167	< 10	86				
131014	244	285	6	0.67	37	690	10	187	0.23	94	< 10	62				
131015	244	285	4	0.77	106	240	8	161	0.34	145	< 10	70				
131016	244	285	4	1.07	51	700	8	267	0.26	117	< 10	80				
131017	244	285	3	0.88	35	570	8	185	0.29	124	< 10	66				
131018	244	285	3	0.70	27	540	12	151	0.28	149	< 10	60				
131019	244	285	1	0.93	35	710	10	190	0.25	144	< 10	94				
131020	244	285	< 1	0.74	48	830	14	111	0.33	126	< 10	84				
131021	244	285	3	0.57	80	890	18	128	0.27	149	< 10	104				
131022	244	285	3	0.80	39	310	4	177	0.28	96	< 10	42				
131023	244	285	3	2.25	7	720	4	482	0.15	27	< 10	46				
131024	244	285	1	0.68	46	280	10	68	0.40	147	< 10	82				
131025	244	285	2	1.31	27	830	4	366	0.15	59	< 10	48				
131026	244	285	5	0.54	36	820	8	152	0.25	97	< 10	68				
131027	244	285	1	0.91	14	770	4	258	0.13	50	< 10	56				
131028	244	285	3	2.05	98	460	6	406	0.19	50	< 10	42				
131029	244	285	2	0.69	31	310	12	102	0.30	144	< 10	62				
131030	244	285	3	0.97	69	1100	8	247	0.25	154	< 10	90				
131031	244	285	1	0.78	67	750	8	92	0.30	133	< 10	80				
131032	244	285	1	0.69	86	830	14	101	0.25	137	< 10	86				
131033	244	285	1	0.63	49	1200	8	109	0.19	91	< 10	100				
131034	244	285	3	0.53	71	1070	14	73	0.33	172	< 10	132				
131035	244	285	2	0.65	31	470	8	90	0.26	123	< 10	96				
131036	244	285	2	0.72	21	270	8	96	0.35	135	< 10	54				
131037	244	285	1	0.64	53	1060	8	163	0.25	127	< 10	78				

CERTIFICATION: _____

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

): WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page er :3-A
Total : :5
Certificate Date: 27-AUG-96
Invoice No. : I9627608
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9627608

SAMPLE	PREP CODE		Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)	Mn ppm (ICP)
131038	244	285	< 0.2	5.10	970	< 0.5	< 2	0.62	< 0.5	6	120	16	3.39	1.32	0.98	410
131039	244	285	< 0.2	5.26	650	< 0.5	< 2	1.42	< 0.5	5	78	22	3.26	0.99	0.86	465
131040	244	285	< 0.2	6.18	830	0.5	< 2	2.43	< 0.5	10	28	90	2.07	1.55	0.78	475
131041	244	285	< 0.2	6.61	910	0.5	< 2	1.53	0.5	6	14	23	1.50	1.77	0.51	390
131042	244	285	< 0.2	4.48	1200	0.5	< 2	0.29	< 0.5	6	93	8	2.43	1.30	0.73	205
131043	244	285	< 0.2	6.29	1150	1.5	< 2	1.42	< 0.5	19	262	44	3.17	1.83	1.84	995
131044	244	285	< 0.2	4.98	1440	1.0	< 2	0.52	< 0,5	11	123	25	2.35	1.44	0.80	355
131045	244	285	< 0.2	5.22	1190	0.5	< 2	0.58	< 0.5	13	93	16	3.07	1.42	0.90	770
131046	244	285	< 0.2	5.84	1730	1.0	< 2	0.79	< 0.5	14	105	36	3.32	1.70	1.34	500
131047	244	285	< 0.2	6.93	2750	1.5	< 2	1.26	< 0.5	12	132	89	3.65	2.08	1.29	475
131048	244	285	< 0.2	5.30	1500	1.0	< 2	1.86	0.5	11	84	91	2.62	1.24	0.88	775
131049	244	285	< 0.2	6.18	1150	0.5	< 2	0.85	0.5	13	74	22	3.04	1.63	0.97	680
131050	244	285	< 0.2	4.54	990	0.5	< 2	2.03	0.5	7	34	88	1.64	1.15	0.54	1330
131091	244	285	< 0.2	6.28	2340	1.0	< 2	0.98	< 0.5	24	224	55	4.98	1.59	1.42	1395
131092	244	285	0.4	5.55	1580	0.5	< 2	1.14	< 0.5	21	142	34	2.53	1.38	1.02	1220
131093	244	285	0.4	5.66	1340	0.5	< 2	1.39	0.5	19	138	20	2.37	1.41	1.08	840
131094	244	285	< 0.2	6.28	1020	0.5	< 2	1.85	< 0.5	14	138	39	2.15	1.62	1.64	535
131095	244	285	< 0.2	5.49	1460	1.0	< 2	0.84	< 0.5	21	286	34	3.32	1.46	2.04	1265
131096	244	285	< 0.2	5.55	760	0.5	< 2	2.74	< 0.5	6	14	19	1.34	1.39	0.57	325
131097	244	285	< 0.2	5.12	1190	0.5	< 2	0.58	< 0.5	9	114	14	2.38	1.40	0.97	270
131098	244	285	< 0.2	6.54	1160	1.0	< 2	1.50	< 0.5	9	74	25	2.32	1.73	0.92	765
131100	244	285	< 0.2	5.40	1230	0.5	< 2	1.83	0.5	7	71	31	1.94	1.35	0.81	625
131101	244	285	< 0.2	6.02	920	0.5	< 2	0.90	< 0.5	17	205	24	3.07	1.60	1.36	630
131102	244	285	< 0.2	7.13	1520	1.5	< 2	0.71	0.5	22	208	55	4.10	1.91	1.70	835
131103	244	285	< 0.2	5.57	1450	1.0	< 2	0.88	0.5	14	170	34	2.86	1.47	1.50	375
131104	244	285	< 0.2	6.58	1110	0.5	< 2	1.86	< 0.5	7	49	28	2.03	1.69	0.76	360
131105	244	285	< 0.2	5.48	1260	0.5	< 2	1.08	< 0.5	13	146	26	2.82	1.46	1.43	480
131106	244	285	< 0.2	5.74	1200	0.5	< 2	1.30	< 0.5	10	123	31	2.54	1.46	1.16	395
131107	244	285	< 0.2	4.78	1140	0.5	< 2	2.46	0.5	11	30	114	1.43	1.20	0.51	780
131108	244	285	< 0.2	5.52	1130	0.5	< 2	0.81	< 0.5	10	124	25	2.82	1.62	1.22	420
131109	244	285	< 0.2	4.65	1160	0.5	< 2	0.81	0.5	16	188	13	3.01	1.27	1.35	475
131110	244	285	< 0.2	4.21	690	0.5	< 2	3.17	< 0.5	6	22	22	1.16	1.09	0.55	340
131111	244	285	< 0.2	3.59	660	0.5	< 2	2.59	1.5	8	120	69	1.91	0.96	0.87	1285
131112	244	285	< 0.2	4.03	860	0.5	< 2	0.47	< 0.5	5	79	25	1.36	1.35	0.48	240
131113	244	285	< 0.2	4.61	880	0.5	< 2	1.07	0.5	13	332	13	2.88	1.06	1.60	445
131114	244	285	< 0.2	5.94	1130	0.5	< 2	0.97	< 0.5	10	143	22	2.39	1.76	0.96	490
131115	244	285	< 0.2	5.50	1270	0.5	< 2	0.87	< 0.5	12	63	20	2.40	1.75	0.66	565
131116	244	285	< 0.2	4.84	1800	0.5	< 2	0.33	< 0.5	8	123	29	3.40	1.51	1.19	595
131117	244	285	< 0.2	4.83	1840	1.0	< 2	0.59	< 0.5	16	133	55	2.95	1.63	1.40	830
131118	244	285	< 0.2	5.13	1260	1.0	< 2	1.08	< 0.5	15	171	36	2.86	1.45	1.55	655

CERTIFICATION: Stuart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page er :3-B
Total ł , :5
Certificate Date: 27-AUG-96
Invoice No. :I9627608
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9627608

SAMPLE	PREP CODE		Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)				
131038	244	285	1	0.85	30	270	10	95	0.38	131	< 10	64				
131039	244	285	1	1.06	15	270	4	127	0.56	169	< 10	62				
131040	244	285	2	2.10	27	790	4	454	0.22	66	< 10	62				
131041	244	285	1	2.45	8	540	6	479	0.22	44	< 10	64				
131042	244	285	3	0.58	29	280	6	57	0.27	146	< 10	68				
131043	244	285	1	0.77	155	890	14	157	0.32	111	< 10	82				
131044	244	285	2	0.48	47	260	6	122	0.28	144	< 10	54				
131045	244	285	1	0.74	24	300	8	118	0.34	135	< 10	82				
131046	244	285	1	0.75	44	650	14	96	0.42	134	< 10	108				
131047	244	285	3	0.59	53	1000	8	106	0.38	170	< 10	140				
131048	244	285	2	0.78	43	1170	6	215	0.21	117	< 10	54				
131049	244	285	3	1.37	22	430	4	231	0.38	141	< 10	128				
131050	244	285	3	1.07	22	930	2	269	0.14	58	< 10	62				
131091	244	285	2	0.67	139	960	12	102	0.33	157	< 10	124				
131092	244	285	3	1.00	43	1230	6	197	0.30	203	< 10	76				
131093	244	285	3	1.17	50	1130	6	198	0.33	211	< 10	70				
131094	244	285	3	2.06	215	760	4	425	0.19	60	< 10	78				
131095	244	285	4	0.75	215	870	10	104	0.33	150	< 10	90				
131096	244	285	1	1.97	12	660	< 2	464	0.17	35	< 10	42				
131097	244	285	1	0.78	51	210	8	90	0.32	136	< 10	54				
131098	244	285	1	1.48	37	730	8	298	0.22	83	< 10	72				
131100	244	285	1	1.09	45	1020	8	237	0.20	82	< 10	88				
131101	244	285	1	0.97	116	760	10	120	0.33	107	< 10	94				
131102	244	285	4	0.69	155	900	10	89	0.40	173	< 10	130				
131103	244	285	1	0.70	101	910	10	87	0.33	140	< 10	98				
131104	244	285	2	1.74	27	720	2	366	0.19	72	< 10	64				
131105	244	285	< 1	0.81	69	900	10	108	0.29	121	< 10	74				
131106	244	285	2	1.06	55	800	4	188	0.26	116	< 10	72				
131107	244	285	1	1.54	112	880	4	352	0.13	33	< 10	44				
131108	244	285	1	0.74	45	340	8	97	0.32	113	< 10	88				
131109	244	285	4	0.75	95	880	6	97	0.32	135	< 10	246				
131110	244	285	1	1.31	20	780	6	379	0.13	36	< 10	88				
131111	244	285	1	0.50	234	1140	8	190	0.19	74	< 10	358				
131112	244	285	2	0.68	19	400	6	108	0.26	93	< 10	52				
131113	244	285	2	0.81	82	290	6	108	0.31	132	< 10	56				
131114	244	285	3	1.33	40	340	6	279	0.30	110	< 10	58				
131115	244	285	4	1.17	21	380	6	263	0.29	100	< 10	76				
131116	244	285	4	0.51	30	430	28	130	0.35	124	< 10	80				
131117	244	285	4	0.53	69	790	14	246	0.26	121	< 10	86				
131118	244	285	1	0.78	90	590	10	145	0.27	127	< 10	74				

CERTIFICATION: [signature]

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

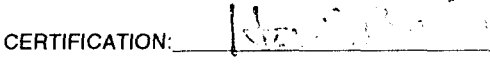
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number :4-A
Total Pages :5
Certificate Date: 27-AUG-96
Invoice No. :I9627608
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9627608

SAMPLE	PREP CODE		Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)	Mn ppm (ICP)
131119	244	285	< 0.2	5.15	920	0.5	2	0.72	< 0.5	8	70	11	2.17	1.32	0.78	300
131120	244	285	< 0.2	5.04	1040	0.5	< 2	1.70	< 0.5	9	78	27	2.04	1.35	0.90	390
131121	244	285	< 0.2	6.93	1100	1.0	< 2	2.11	< 0.5	11	69	37	2.43	1.75	0.95	550
131122	244	285	< 0.2	4.24	1140	0.5	< 2	1.24	0.5	8	60	21	1.75	1.17	0.77	490
131123	244	285	< 0.2	5.91	1490	1.5	< 2	1.11	0.5	15	106	40	3.64	1.71	1.24	890
131124	244	285	< 0.2	4.98	1100	0.5	< 2	1.18	0.5	15	124	17	2.41	1.21	0.76	1185
131125	244	285	< 0.2	3.95	1050	0.5	< 2	2.83	0.5	10	97	43	1.98	0.86	0.79	470
131126	244	285	< 0.2	4.51	930	0.5	< 2	2.60	0.5	10	93	29	2.04	1.12	0.99	505
131127	244	285	0.4	3.22	2320	< 0.5	< 2	1.44	20.0	227	81	39	5.96	0.92	0.66	>10000
131128	244	285	2.8	4.47	1340	0.5	< 2	1.37	7.5	54	104	75	5.15	1.53	0.77	6390
131129	244	285	< 0.2	5.20	800	0.5	< 2	1.73	< 0.5	7	15	42	1.46	1.39	0.45	360
131130	244	285	< 0.2	5.64	1640	1.0	< 2	0.58	< 0.5	5	84	12	1.89	1.49	0.58	215
131131	244	285	< 0.2	5.23	1500	1.0	< 2	0.77	< 0.5	9	84	37	2.56	1.44	0.89	345
131132	244	285	< 0.2	7.73	3030	1.5	< 2	6.05	0.5	18	94	36	3.44	1.78	1.07	395
131133	244	285	0.8	6.14	1850	1.5	< 2	0.44	0.5	4	164	41	2.19	1.75	0.54	100
131134	244	285	1.4	5.95	2890	1.5	< 2	0.33	< 0.5	12	127	78	2.68	1.97	1.24	480
131135	244	285	0.6	6.03	1970	1.5	< 2	9.38	1.0	9	77	52	3.74	2.47	5.10	925
131136	244	285	0.4	5.06	2080	1.0	< 2	1.30	2.5	11	99	90	2.49	1.45	1.03	290
131137	244	285	< 0.2	5.41	2090	1.5	< 2	0.81	2.5	17	168	92	3.16	1.65	1.38	670
131138	244	285	< 0.2	5.99	1410	0.5	< 2	1.35	3.5	31	58	51	4.15	1.50	0.60	4480
131139	244	285	< 0.2	5.99	1410	1.0	< 2	1.08	< 0.5	20	198	43	3.60	1.54	1.89	800
131140	244	285	< 0.2	4.82	1150	0.5	< 2	0.78	< 0.5	12	117	25	2.77	1.14	1.23	450
131141	244	285	< 0.2	5.69	1110	1.5	< 2	2.37	< 0.5	8	55	32	2.10	1.24	0.75	705
131142	244	285	< 0.2	5.61	1240	0.5	< 2	0.45	< 0.5	9	100	11	3.13	1.47	0.88	625
131143	244	285	< 0.2	4.94	1320	1.0	< 2	2.13	0.5	12	108	35	2.21	1.18	0.90	935
131144	244	285	< 0.2	4.28	1210	0.5	< 2	2.16	1.0	10	69	38	1.71	1.16	0.76	920
131145	244	285	< 0.2	6.03	1730	1.5	< 2	1.04	0.5	18	111	54	3.44	1.82	1.27	1690
131146	244	285	< 0.2	6.44	1700	1.5	< 2	0.79	< 0.5	15	118	54	3.58	2.00	1.25	745
131147	244	285	< 0.2	6.18	1640	1.5	< 2	1.35	0.5	19	96	51	3.24	1.92	1.21	705
131148	244	285	< 0.2	5.81	1510	1.5	< 2	1.14	< 0.5	18	145	46	3.12	1.64	1.43	535
131149	244	285	< 0.2	6.31	940	1.0	< 2	2.27	< 0.5	10	41	27	1.95	1.62	0.79	760
131150	244	285	< 0.2	4.40	830	0.5	2	2.40	< 0.5	14	80	221	2.99	0.87	1.01	920
131151	244	285	< 0.2	5.07	1410	1.0	2	1.42	0.5	12	97	53	2.63	1.42	1.15	750
131152	244	285	< 0.2	6.06	1840	1.5	6	0.75	0.5	15	122	54	2.87	1.88	1.33	420
131153	244	285	< 0.2	7.09	810	0.5	2	1.55	< 0.5	10	55	43	2.48	1.71	0.92	450
131154	244	285	< 0.2	6.98	530	0.5	2	3.10	< 0.5	14	138	37	4.08	1.22	1.80	575
131155	244	285	< 0.2	6.26	590	0.5	2	2.35	< 0.5	9	127	27	3.24	1.10	1.05	415
131156	244	285	< 0.2	6.35	790	0.5	2	1.49	0.5	12	108	23	3.81	1.44	1.00	570
131157	244	285	< 0.2	6.41	820	1.0	2	1.73	0.5	16	149	29	4.34	1.19	1.35	530
131158	244	285	< 0.2	6.28	650	0.5	2	2.06	< 0.5	19	283	31	3.86	1.17	2.41	670

CERTIFICATION: 

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

): WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page er :4-B
Total : :5
Certificate Date: 27-AUG-96
Invoice No. : I9627608
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9627608

SAMPLE	PREP CODE		Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
131119	244	285	1	1.27	16	280	6	203	0.31	107	< 10	68
131120	244	285	2	1.23	45	730	4	302	0.20	89	< 10	60
131121	244	285	4	2.08	57	910	8	473	0.21	83	< 10	96
131122	244	285	1	0.65	33	890	8	129	0.20	123	< 10	82
131123	244	285	2	0.84	62	1380	16	116	0.32	154	< 10	164
131124	244	285	2	0.88	39	420	14	130	0.30	129	< 10	124
131125	244	285	1	0.49	74	1210	4	137	0.15	86	< 10	86
131126	244	285	1	0.77	53	1030	4	178	0.21	98	< 10	110
131127	244	285	48	0.24	89	2150	12	139	0.12	175	< 10	560
131128	244	285	28	0.17	61	1850	30	193	0.18	189	< 10	380
131129	244	285	2	1.73	13	790	4	406	0.16	41	< 10	68
131130	244	285	3	0.71	19	890	6	117	0.37	210	< 10	84
131131	244	285	1	0.79	44	880	8	124	0.31	154	< 10	96
131132	244	285	< 1	0.36	43	880	10	184	0.38	118	< 10	96
131133	244	285	14	0.35	29	3110	38	311	0.36	1185	< 10	106
131134	244	285	4	0.30	35	820	18	41	0.41	269	< 10	106
131135	244	285	4	0.19	47	840	10	236	0.29	95	< 10	124
131136	244	285	3	0.50	63	1860	12	161	0.32	309	< 10	176
131137	244	285	5	0.46	135	1710	12	107	0.31	349	< 10	200
131138	244	285	23	1.60	45	1760	8	343	0.20	115	< 10	142
131139	244	285	1	0.84	154	950	8	101	0.41	165	< 10	98
131140	244	285	1	0.76	72	750	14	82	0.32	127	< 10	74
131141	244	285	3	1.23	31	830	8	318	0.25	110	< 10	68
131142	244	285	3	0.70	35	400	10	78	0.30	144	< 10	70
131143	244	285	1	0.59	56	730	8	104	0.22	114	< 10	70
131144	244	285	3	0.79	55	1180	4	215	0.17	121	< 10	112
131145	244	285	2	0.74	78	1060	18	135	0.36	157	< 10	118
131146	244	285	1	0.54	76	1280	14	102	0.37	156	< 10	112
131147	244	285	2	0.75	80	1790	12	117	0.33	131	< 10	106
131148	244	285	1	0.65	117	970	14	95	0.31	153	< 10	102
131149	244	285	1	1.82	31	750	6	399	0.21	65	< 10	62
131150	244	285	1	0.65	45	1010	4	110	0.31	129	< 10	66
131151	244	285	1	0.55	48	1050	10	123	0.27	168	< 10	110
131152	244	285	4	0.58	97	1010	16	91	0.31	210	< 10	140
131153	244	285	1	2.23	23	540	10	422	0.30	93	< 10	70
131154	244	285	1	1.65	33	1470	< 2	262	0.51	174	< 10	66
131155	244	285	3	1.43	23	1150	4	178	0.59	208	< 10	54
131156	244	285	1	1.51	30	1070	6	257	0.53	162	< 10	112
131157	244	285	< 1	1.25	52	750	6	173	0.55	185	< 10	82
131158	244	285	1	1.15	115	1380	4	164	0.59	163	< 10	64

CERTIFICATION: Ian Bickler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page : 5-A
Total Pages : 5
Certificate Date: 27-AUG-96
Invoice No. : I9627608
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9627608

SAMPLE	PREP CODE		Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)	Mn ppm (ICP)
131159	244	285	< 0.2	6.65	710	0.5	< 2	2.01	< 0.5	8	63	20	1.87	1.53	0.71	425
131160	244	285	< 0.2	6.48	910	1.0	2	2.25	< 0.5	18	135	33	3.45	1.28	1.43	740
131161	244	285	0.2	6.93	620	0.5	4	2.81	< 0.5	16	151	30	3.39	1.22	1.47	605
131162	244	285	< 0.2	6.59	620	0.5	2	3.18	0.5	18	216	35	3.75	1.02	2.04	610
131163	244	285	< 0.2	6.63	850	0.5	< 2	1.48	< 0.5	13	100	31	2.75	1.54	1.14	760
131164	244	285	< 0.2	5.98	700	0.5	< 2	2.83	< 0.5	14	182	28	3.38	1.06	1.59	565
131165	244	285	< 0.2	6.20	720	0.5	< 2	2.37	< 0.5	19	228	27	3.19	1.18	1.88	640
131166	244	285	< 0.2	6.16	830	0.5	< 2	1.88	< 0.5	14	104	24	3.00	1.37	1.20	535
131167	244	285	< 0.2	6.72	860	0.5	2	1.59	< 0.5	16	141	51	3.41	1.29	1.37	440
131168	244	285	< 0.2	5.82	680	0.5	< 2	1.76	< 0.5	15	123	40	3.26	1.02	1.49	540
131169	244	285	< 0.2	6.21	850	0.5	< 2	2.17	< 0.5	17	98	35	3.85	1.26	1.44	1100
131170	244	285	< 0.2	6.04	650	< 0.5	< 2	2.28	0.5	35	179	102	5.22	0.72	1.87	2270
131171	244	285	< 0.2	4.97	370	< 0.5	< 2	1.66	< 0.5	14	112	34	3.22	0.81	1.21	1185
131172	244	285	< 0.2	4.93	530	0.5	< 2	1.02	< 0.5	9	46	30	2.18	1.01	0.47	820
131173	244	285	< 0.2	6.02	850	0.5	< 2	1.28	< 0.5	12	55	30	2.55	1.44	0.81	665
131174	244	285	< 0.2	7.22	900	0.5	< 2	1.15	< 0.5	18	124	74	4.75	1.06	1.31	750
131175	244	285	< 0.2	7.19	920	0.5	< 2	1.98	< 0.5	20	163	72	5.07	1.04	1.41	965
131176	244	285	< 0.2	5.95	670	0.5	< 2	1.85	0.5	11	86	31	3.37	1.30	0.97	690
131177	244	285	< 0.2	6.70	810	0.5	< 2	1.48	< 0.5	6	31	26	2.01	1.86	0.61	355
131178	244	285	< 0.2	6.62	780	0.5	< 2	1.52	< 0.5	7	87	26	2.91	1.57	1.00	505
131179	244	285	< 0.2	6.97	840	0.5	< 2	1.67	< 0.5	5	11	17	1.55	2.05	0.56	365
131180	244	285	< 0.2	6.91	880	1.0	< 2	1.67	< 0.5	10	17	27	1.75	1.91	0.56	700
131181	244	285	< 0.2	6.78	540	0.5	< 2	2.60	< 0.5	16	157	23	3.98	1.33	2.07	700
131182	244	285	< 0.2	6.78	860	2.0	< 2	1.57	< 0.5	9	68	28	2.64	2.14	1.03	460
131183	244	285	< 0.2	6.97	890	0.5	< 2	1.64	< 0.5	15	112	35	4.01	1.89	1.41	590
131184	244	285	< 0.2	6.47	1230	1.5	< 2	1.35	< 0.5	9	87	27	3.21	2.04	1.08	600
131185	244	285	< 0.2	7.12	900	0.5	< 2	2.11	1.5	19	117	26	3.48	1.89	1.43	1320
131186	244	285	< 0.2	7.03	100	< 0.5	< 2	4.25	< 0.5	36	214	73	7.21	0.28	4.46	1100
131187	244	285	< 0.2	6.86	550	< 0.5	< 2	2.81	0.5	14	93	23	3.27	1.50	1.94	580
131188	244	285	< 0.2	7.28	500	< 0.5	< 2	3.06	0.5	24	207	28	4.79	1.24	2.58	1110
131189	244	285	3.6	4.51	240	< 0.5	< 2	1.76	< 0.5	14	125	18	3.41	0.64	1.66	470
131190	244	285	< 0.2	5.97	830	1.5	< 2	1.40	< 0.5	8	89	9	2.84	1.92	1.00	395
131191	244	285	< 0.2	5.95	890	1.5	< 2	1.29	< 0.5	13	75	22	2.63	2.00	0.92	860
131192	244	285	< 0.2	6.76	270	< 0.5	< 2	4.41	< 0.5	23	172	15	5.43	0.60	3.11	845
131193	244	285	< 0.2	6.42	610	0.5	< 2	3.40	< 0.5	10	44	79	3.36	1.34	1.64	660
131194	244	285	< 0.2	6.79	590	0.5	< 2	2.76	< 0.5	13	141	12	4.32	1.27	1.74	760
131195	244	285	< 0.2	5.91	850	1.5	< 2	1.05	< 0.5	7	67	9	2.37	2.06	0.87	455
131196	244	285	< 0.2	6.37	560	0.5	< 2	2.71	< 0.5	15	170	19	4.35	1.14	1.87	885
131197	244	285	0.6	6.55	430	0.5	< 2	2.84	< 0.5	26	113	1760	4.96	0.70	1.89	630
131198	244	285	< 0.2	5.85	730	1.5	< 2	1.67	< 0.5	9	85	25	2.61	1.91	0.98	405

CERTIFICATION: David Bradley

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

): WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page er :5-B
Total s :5
Certificate Date: 27-AUG-96
Invoice No. : I9627608
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9627608

SAMPLE	PREP CODE		Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)				
131159	244	285	2	2.25	13	720	2	401	0.32	80	< 10	52				
131160	244	285	< 1	1.36	58	920	6	379	0.43	145	< 10	64				
131161	244	285	1	1.69	54	640	6	300	0.42	140	< 10	54				
131162	244	285	< 1	1.35	75	580	6	191	0.51	165	< 10	50				
131163	244	285	1	1.88	33	1960	12	296	0.39	106	< 10	60				
131164	244	285	< 1	1.36	51	550	10	221	0.55	157	< 10	50				
131165	244	285	1	1.47	78	430	6	188	0.49	142	< 10	50				
131166	244	285	< 1	1.53	34	910	8	169	0.42	131	< 10	64				
131167	244	285	1	1.57	39	590	4	169	0.48	154	< 10	62				
131168	244	285	1	1.47	35	860	4	148	0.49	146	< 10	80				
131169	244	285	1	1.41	27	600	4	214	0.52	166	< 10	56				
131170	244	285	1	0.84	48	3110	10	117	0.42	176	10	106				
131171	244	285	< 1	1.21	31	1850	4	174	0.34	121	< 10	60				
131172	244	285	1	1.21	11	4970	4	224	0.25	84	< 10	36				
131173	244	285	1	1.75	18	1740	6	264	0.36	110	< 10	60				
131174	244	285	3	1.08	45	2040	8	140	0.50	187	< 10	132				
131175	244	285	1	0.97	48	1570	10	133	0.58	217	< 10	96				
131176	244	285	1	1.52	20	1630	8	212	0.49	145	< 10	78				
131177	244	285	1	2.35	10	1440	6	441	0.24	54	< 10	52				
131178	244	285	3	1.62	18	700	10	243	0.53	143	< 10	52				
131179	244	285	1	2.65	2	590	6	512	0.21	42	< 10	44				
131180	244	285	1	2.46	7	1120	6	482	0.22	49	< 10	50				
131181	244	285	< 1	1.82	36	720	2	187	0.53	150	10	88				
131182	244	285	1	1.98	24	670	12	253	0.36	85	< 10	66				
131183	244	285	3	2.08	25	1070	8	231	0.45	210	< 10	72				
131184	244	285	1	1.55	21	800	14	168	0.45	131	< 10	82				
131185	244	285	2	2.02	25	620	6	238	0.49	135	< 10	112				
131186	244	285	< 1	1.77	57	240	< 2	66	0.76	276	10	88				
131187	244	285	1	2.38	23	520	< 2	332	0.39	129	< 10	56				
131188	244	285	1	2.07	41	660	< 2	166	0.54	177	10	128				
131189	244	285	1	1.04	28	340	6	67	0.38	135	< 10	48				
131190	244	285	1	1.40	21	630	12	121	0.39	117	< 10	48				
131191	244	285	1	1.43	21	440	12	158	0.34	110	< 10	70				
131192	244	285	1	1.71	37	350	< 2	114	0.59	243	10	74				
131193	244	285	< 1	2.41	18	820	< 2	342	0.44	136	< 10	92				
131194	244	285	1	1.85	29	680	6	183	0.53	177	< 10	106				
131195	244	285	1	1.34	21	710	12	119	0.34	95	< 10	68				
131196	244	285	1	1.57	33	1180	6	135	0.49	171	< 10	92				
131197	244	285	2	1.26	78	770	2	109	0.51	164	< 10	58				
131198	244	285	1	1.47	26	680	12	141	0.31	106	< 10	48				

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9627609

Comments: ATTN:DAVID TERRY

CERTIFICATE A9627609

(GP) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 2-SEP-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
244	200	Pulp; prev. prepared at Chemex
285	200	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
578	198	Ag ppm: 24 element, rock & core	AAS	0.2	200
573	198	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	198	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	198	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	198	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	198	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	198	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	198	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	198	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	198	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	198	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	198	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	198	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	198	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	198	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	198	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	198	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	198	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	198	Pb ppm: 24 element, rock & core	AAS	2	10000
582	198	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	198	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	198	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	198	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	198	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 1-A
Total Pages : 5
Certificate Date: 02-SEP-96
Invoice No. : I9627609
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9627609

SAMPLE	PREP CODE		Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)	Mn ppm (ICP)
131199	244	285	< 0.2	6.51	830	1.0	< 2	2.46	< 0.5	12	120	15	3.76	1.50	1.49	980
131200	244	285	< 0.2	6.37	950	2.0	< 2	1.06	< 0.5	6	63	10	2.62	2.03	0.70	335
131201	244	285	< 0.2	5.11	910	0.5	< 2	1.68	< 0.5	8	48	75	1.78	1.50	0.65	725
131202	244	285	0.6	4.91	1360	1.5	< 2	1.98	1.0	14	81	61	2.66	1.49	1.08	985
131203	244	285	< 0.2	5.39	2140	1.5	< 2	0.64	0.5	16	90	52	3.36	1.98	1.22	2490
131205	244	285	< 0.2	6.99	520	0.5	< 2	2.56	< 0.5	23	213	54	5.22	0.77	2.13	710
131206	244	285	< 0.2	6.22	580	0.5	< 2	2.20	< 0.5	16	161	35	4.33	1.03	1.75	630
131207	244	285	< 0.2	6.99	640	0.5	2	3.26	< 0.5	18	170	34	4.58	1.17	2.19	715
131208	244	285	< 0.2	6.54	790	1.0	< 2	2.59	< 0.5	16	141	38	3.65	1.22	1.74	575
131209	244	285	< 0.2	7.06	860	1.0	< 2	1.81	< 0.5	6	32	21	1.98	2.04	0.73	410
131210	244	285	< 0.2	6.72	780	1.0	< 2	1.70	< 0.5	8	47	20	1.97	1.70	0.83	375
131211	244	285	< 0.2	6.63	860	1.5	2	1.27	< 0.5	9	61	31	2.55	1.66	0.77	470
131212	244	285	< 0.2	6.49	910	1.0	< 2	1.65	< 0.5	14	127	36	3.06	1.44	1.37	610
131213	244	285	< 0.2	6.54	830	1.0	< 2	1.50	< 0.5	10	93	25	3.12	1.65	1.03	505
131214	244	285	< 0.2	6.93	820	1.0	< 2	1.54	< 0.5	6	23	19	1.69	1.97	0.63	350
131215	244	285	< 0.2	6.75	730	0.5	< 2	2.31	< 0.5	12	141	26	3.23	1.32	1.59	520
131216	244	285	< 0.2	6.20	730	1.0	2	2.14	< 0.5	14	135	33	3.45	1.17	1.39	590
131217	244	285	< 0.2	6.61	660	1.0	< 2	2.21	< 0.5	15	157	30	3.71	1.17	1.52	640
131218	244	285	< 0.2	6.48	620	0.5	< 2	1.90	< 0.5	13	142	35	5.11	1.19	1.49	760
131219	244	285	< 0.2	6.34	670	1.0	< 2	2.18	< 0.5	16	135	33	3.88	1.21	1.26	865
131220	244	285	< 0.2	7.20	870	1.0	< 2	1.57	< 0.5	5	20	20	1.79	2.10	0.60	370
131221	244	285	< 0.2	6.57	750	1.0	< 2	1.53	< 0.5	5	17	20	1.75	1.89	0.60	385
131222	244	285	< 0.2	6.70	670	1.0	< 2	3.09	< 0.5	12	135	24	3.51	1.25	1.42	585
131223	244	285	< 0.2	7.01	800	1.0	< 2	2.02	< 0.5	7	62	21	2.55	1.83	0.87	445
131224	244	285	< 0.2	6.45	580	1.0	< 2	2.37	< 0.5	12	125	19	3.79	1.37	1.58	605
131225	244	285	< 0.2	6.87	680	1.0	< 2	2.02	1.0	27	98	74	3.13	1.63	1.48	775
131226	244	285	< 0.2	7.32	990	1.0	< 2	1.43	< 0.5	4	16	28	1.54	2.14	0.46	340
131227	244	285	< 0.2	6.48	750	1.5	< 2	1.78	< 0.5	12	83	28	3.17	1.61	1.36	540
131228	244	285	< 0.2	7.27	690	1.5	< 2	2.51	< 0.5	21	156	26	4.48	1.48	1.91	1275
131229	244	285	< 0.2	6.55	830	2.0	< 2	1.35	< 0.5	8	92	7	2.80	2.13	1.03	450
131230	244	285	< 0.2	7.39	690	0.5	< 2	2.53	< 0.5	28	287	45	5.40	1.30	3.06	5270
131231	244	285	< 0.2	7.46	100	< 0.5	< 2	5.88	< 0.5	36	266	56	6.78	0.36	4.14	1000
131232	244	285	< 0.2	6.31	600	1.0	< 2	2.12	< 0.5	12	104	22	3.26	1.48	1.56	550
131233	244	285	< 0.2	6.81	600	1.5	< 2	2.62	< 0.5	19	161	57	4.22	1.31	2.11	625
131234	244	285	< 0.2	5.75	750	1.5	< 2	1.71	< 0.5	9	84	14	2.38	1.78	1.06	490
131235	244	285	< 0.2	5.71	690	1.5	2	2.17	< 0.5	11	105	11	3.29	1.48	1.16	490
131236	244	285	< 0.2	6.88	190	< 0.5	< 2	5.00	< 0.5	32	313	65	5.90	0.48	3.72	1115
131237	244	285	< 0.2	4.79	360	< 0.5	< 2	4.86	< 0.5	30	229	546	4.46	0.47	2.55	1315
131238	244	285	< 0.2	7.20	600	0.5	4	3.16	< 0.5	13	117	36	3.32	1.44	1.61	610
131239	244	285	< 0.2	6.29	610	0.5	< 2	1.94	< 0.5	8	68	23	2.17	1.43	1.12	370

CERTIFICATION: Stuart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 02-SEP-96
Invoice No. : 19627609
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9627609

SAMPLE	PREP CODE	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
131199	244 285	< 1	1.54	29	1110	8	179	0.45	141	< 10	122
131200	244 285	1	1.48	16	470	14	166	0.35	100	< 10	58
131201	244 285	1	1.30	19	520	4	267	0.22	74	< 10	108
131202	244 285	1	0.74	65	1030	18	212	0.21	120	< 10	180
131203	244 285	4	0.59	43	970	10	144	0.26	129	< 10	120
131205	244 285	< 1	1.26	59	350	< 2	159	0.60	206	< 10	58
131206	244 285	< 1	1.26	42	1170	< 2	151	0.53	169	< 10	68
131207	244 285	< 1	1.45	44	620	< 2	199	0.61	210	< 10	66
131208	244 285	1	1.46	36	610	< 2	193	0.52	177	< 10	58
131209	244 285	1	2.62	8	720	< 2	472	0.27	64	< 10	52
131210	244 285	2	2.18	14	1260	< 2	398	0.29	71	< 10	48
131211	244 285	2	1.86	18	870	< 2	315	0.33	105	< 10	58
131212	244 285	1	1.52	36	980	< 2	200	0.44	140	< 10	60
131213	244 285	< 1	1.71	21	830	< 2	244	0.52	146	< 10	64
131214	244 285	2	2.54	9	720	< 2	464	0.23	46	< 10	44
131215	244 285	< 1	1.73	36	730	< 2	211	0.50	152	< 10	56
131216	244 285	2	1.35	38	800	< 2	167	0.46	155	< 10	60
131217	244 285	1	1.37	42	810	< 2	171	0.49	159	< 10	66
131218	244 285	1	1.20	33	990	< 2	142	0.64	193	< 10	66
131219	244 285	< 1	1.24	31	990	< 2	167	0.48	161	< 10	62
131220	244 285	2	2.71	6	950	6	500	0.24	47	< 10	48
131221	244 285	1	2.52	7	960	6	452	0.23	46	< 10	44
131222	244 285	< 1	1.64	29	650	4	201	0.48	165	< 10	48
131223	244 285	1	2.30	13	700	6	382	0.36	99	< 10	52
131224	244 285	3	1.53	29	740	6	154	0.57	164	< 10	58
131225	244 285	1	2.10	22	560	6	286	0.42	114	< 10	172
131226	244 285	2	2.58	3	340	8	466	0.22	44	< 10	44
131227	244 285	2	1.82	24	420	6	206	0.44	125	< 10	50
131228	244 285	1	1.68	37	650	6	173	0.51	169	< 10	76
131229	244 285	1	1.60	21	500	10	157	0.46	112	< 10	48
131230	244 285	< 1	2.13	44	570	4	119	0.60	209	< 10	98
131231	244 285	< 1	1.82	53	280	< 2	118	0.67	251	< 10	82
131232	244 285	< 1	1.66	23	780	4	189	0.42	137	< 10	74
131233	244 285	< 1	1.55	43	330	8	124	0.45	166	< 10	64
131234	244 285	1	1.50	18	290	12	135	0.36	110	< 10	42
131235	244 285	1	1.26	24	820	8	121	0.40	142	< 10	56
131236	244 285	< 1	1.67	51	230	< 2	125	0.58	244	< 10	78
131237	244 285	< 1	0.89	77	1010	< 2	82	0.41	158	< 10	50
131238	244 285	1	2.02	25	710	< 2	338	0.40	141	< 10	60
131239	244 285	1	1.95	13	2060	4	267	0.33	101	< 10	48

CERTIFICATION: Jean Pandolfo

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page : 2 A
Total Pages : 5
Certificate Date: 02-SEP-96
Invoice No. : 19627609
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9627609

SAMPLE	PREP CODE		Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)	Mn ppm (ICP)
131240	244	285	< 0.2	6.87	550	0.5	< 2	3.06	< 0.5	16	171	49	4.37	0.95	1.92	595
131241	244	285	< 0.2	6.41	670	1.0	< 2	1.62	< 0.5	6	23	36	1.78	1.55	0.63	340
131242	244	285	< 0.2	6.79	770	1.0	< 2	1.80	< 0.5	13	91	41	3.01	1.47	1.50	490
131243	244	285	< 0.2	6.24	700	1.5	6	1.37	< 0.5	9	51	52	2.67	1.39	0.72	590
131244	244	285	< 0.2	6.88	690	1.0	2	2.71	< 0.5	17	150	35	3.66	1.28	2.07	600
131245	244	285	< 0.2	6.36	550	0.5	2	2.24	< 0.5	15	155	31	3.79	1.17	1.60	705
131246	244	285	< 0.2	7.14	840	1.0	6	2.40	< 0.5	15	112	38	3.11	1.56	1.58	545
131247	244	285	< 0.2	7.10	630	1.0	2	3.35	0.5	19	175	40	4.16	1.13	2.27	695
131248	244	285	< 0.2	6.39	810	1.0	< 2	1.85	< 0.5	21	36	25	1.95	1.69	0.72	2270
131249	244	285	< 0.2	6.71	580	1.0	2	2.74	< 0.5	21	143	65	3.69	1.14	1.73	1200
131250	244	285	< 0.2	6.89	670	1.5	6	2.80	0.5	15	134	32	3.46	1.53	1.50	575
131301	244	285	< 0.2	6.99	790	1.0	6	1.75	< 0.5	6	14	17	1.59	1.93	0.58	355
131302	244	285	< 0.2	6.38	640	1.5	4	2.26	< 0.5	13	112	28	3.39	1.32	1.41	525
131303	244	285	1.2	6.80	600	2.5	2	2.16	< 0.5	13	79	28	4.79	1.57	1.53	795
131304	244	285	< 0.2	5.79	760	1.5	6	1.71	< 0.5	11	94	32	3.25	1.31	1.06	740
131305	244	285	< 0.2	6.64	610	2.0	4	2.54	< 0.5	11	107	23	5.14	1.47	1.48	780
131306	244	285	< 0.2	6.70	680	2.0	2	2.49	< 0.5	13	102	26	4.42	1.52	1.44	675
131307	244	285	< 0.2	7.00	590	2.5	4	1.85	< 0.5	9	19	15	3.00	1.61	0.87	760
131308	244	285	< 0.2	7.02	670	2.5	4	2.24	0.5	18	98	22	5.12	1.67	1.66	890
131309	244	285	< 0.2	7.82	530	0.5	< 2	3.09	< 0.5	35	322	53	5.14	1.46	3.28	775
131310	244	285	< 0.2	7.79	420	0.5	< 2	2.41	< 0.5	31	31	60	6.58	1.99	3.99	815
131311	244	285	< 0.2	7.26	130	0.5	< 2	4.22	< 0.5	50	173	88	7.51	0.43	5.21	1190
131312	244	285	< 0.2	6.83	170	0.5	< 2	3.13	< 0.5	45	171	70	6.48	0.76	4.85	895
131313	244	285	< 0.2	7.32	100	0.5	< 2	4.57	< 0.5	41	291	73	6.42	1.06	4.71	1080
131314	244	285	< 0.2	6.29	80	< 0.5	< 2	4.58	< 0.5	36	191	59	6.29	0.29	4.78	870
131315	244	285	< 0.2	7.61	550	0.5	< 2	3.99	< 0.5	38	244	135	5.94	0.84	3.93	1050
131316	244	285	< 0.2	7.30	690	0.5	< 2	2.94	< 0.5	15	72	28	2.83	1.76	1.47	710
131317	244	285	< 0.2	7.21	460	0.5	< 2	3.41	< 0.5	27	151	43	4.49	1.24	3.03	675
131318	244	285	< 0.2	6.59	170	0.5	< 2	5.24	< 0.5	42	251	117	6.24	0.60	4.10	1035
131319	244	285	< 0.2	7.17	570	0.5	< 2	3.66	1.0	33	197	97	5.36	1.49	3.57	1340
131320	244	285	< 0.2	7.06	440	< 0.5	< 2	3.78	< 0.5	33	186	68	6.63	1.14	4.44	825
131321	244	285	< 0.2	6.86	280	< 0.5	< 2	4.46	< 0.5	28	257	87	5.17	0.58	3.75	840
131322	244	285	< 0.2	7.35	620	0.5	< 2	2.91	< 0.5	22	135	27	4.75	1.23	2.41	750
131323	244	285	< 0.2	6.34	1020	2.0	< 2	1.36	< 0.5	10	86	30	3.03	2.13	1.05	620
131324	244	285	< 0.2	6.18	910	1.5	2	1.86	< 0.5	14	107	29	3.29	1.84	1.45	615
131325	244	285	< 0.2	5.52	1070	1.0	< 2	1.19	0.5	19	45	63	2.79	1.23	0.59	3210
131326	244	285	< 0.2	7.30	7070	2.0	< 2	0.33	< 0.5	17	160	113	3.76	2.86	0.96	1080
131327	244	285	< 0.2	6.31	3360	1.5	< 2	0.63	< 0.5	16	104	48	3.70	1.88	1.27	770
131328	244	285	< 0.2	6.55	820	0.5	< 2	1.54	< 0.5	5	< 1	17	1.60	1.90	0.52	340
131329	244	285	< 0.2	6.01	1330	1.0	< 2	1.11	0.5	8	61	20	2.92	1.63	1.09	510

CERTIFICATION: [signature]

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page : 2-B
Total Pages : 5
Certificate Date: 02-SEP-96
Invoice No. : I9627609
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9627609

SAMPLE	PREP CODE		Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
131240	244	285	< 1	1.28	38	580	< 2	160	0.60	203	< 10	64
131241	244	285	1	2.10	6	1780	4	426	0.23	53	< 10	40
131242	244	285	< 1	1.93	30	1260	4	271	0.43	110	< 10	68
131243	244	285	3	1.66	15	4060	4	308	0.30	92	< 10	52
131244	244	285	1	1.59	45	550	< 2	144	0.48	164	< 10	68
131245	244	285	< 1	1.28	37	2620	< 2	120	0.54	167	< 10	66
131246	244	285	1	1.90	32	700	< 2	271	0.41	131	< 10	64
131247	244	285	< 1	1.58	45	720	< 2	151	0.52	188	< 10	68
131248	244	285	1	2.20	11	1760	8	395	0.25	59	< 10	74
131249	244	285	< 1	1.48	37	1430	2	210	0.43	155	< 10	58
131250	244	285	1	1.72	30	630	6	172	0.48	151	< 10	52
131301	244	285	3	2.52	4	890	4	509	0.20	40	< 10	44
131302	244	285	< 1	1.50	27	650	4	202	0.48	143	< 10	48
131303	244	285	1	1.86	20	1300	6	155	0.79	152	< 10	92
131304	244	285	1	1.27	21	1670	8	165	0.55	147	< 10	68
131305	244	285	< 1	1.43	24	1430	8	132	0.83	193	< 10	90
131306	244	285	1	1.68	22	850	2	206	0.63	163	< 10	76
131307	244	285	< 1	2.58	7	1100	6	239	0.52	83	< 10	70
131308	244	285	< 1	1.84	27	1340	6	152	0.87	156	< 10	138
131309	244	285	1	1.86	48	310	< 2	78	0.90	279	< 10	88
131310	244	285	< 1	1.43	44	750	< 2	62	1.03	311	< 10	100
131311	244	285	< 1	1.33	72	310	< 2	89	0.58	230	< 10	108
131312	244	285	1	1.56	68	460	< 2	40	0.72	243	< 10	102
131313	244	285	< 1	1.48	72	340	< 2	102	0.64	244	< 10	82
131314	244	285	< 1	1.84	53	260	< 2	62	0.67	244	< 10	82
131315	244	285	< 1	1.74	79	240	< 2	99	0.69	242	< 10	82
131316	244	285	< 1	2.49	19	390	4	413	0.32	99	< 10	56
131317	244	285	1	2.33	49	280	2	269	0.54	163	< 10	78
131318	244	285	< 1	1.72	76	440	< 2	79	0.64	234	< 10	94
131319	244	285	< 1	1.75	55	780	< 2	195	0.59	209	< 10	90
131320	244	285	< 1	1.03	59	540	< 2	101	0.62	236	< 10	82
131321	244	285	< 1	1.63	59	480	< 2	105	0.51	206	< 10	68
131322	244	285	< 1	1.92	38	440	4	217	0.55	175	< 10	68
131323	244	285	1	1.29	30	540	14	128	0.32	113	< 10	78
131324	244	285	< 1	1.32	40	650	8	123	0.36	132	< 10	72
131325	244	285	1	1.19	38	640	24	230	0.26	119	< 10	62
131326	244	285	3	0.43	71	950	14	60	0.40	193	< 10	160
131327	244	285	2	0.80	51	940	8	77	0.55	172	< 10	120
131328	244	285	2	2.33	1	730	4	474	0.25	47	< 10	44
131329	244	285	1	1.68	19	960	6	203	0.63	151	< 10	64

CERTIFICATION: Stewart Buchler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number :3-A
Total Pages :5
Certificate Date: 02-SEP-96
Invoice No. :I9627609
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9627609

SAMPLE	PREP CODE		Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)	Mn ppm (ICP)
131330	244	285	< 0.2	6.15	1190	1.0	< 2	1.13	< 0.5	12	158	21	2.82	1.73	1.07	925
131331	244	285	< 0.2	4.95	1560	0.5	< 2	1.26	< 0.5	24	149	62	3.98	1.41	2.08	1125
131332	244	285	< 0.2	6.40	910	1.0	< 2	1.69	< 0.5	6	4	21	1.47	1.77	0.52	440
131333	244	285	< 0.2	4.55	4010	1.5	< 2	0.41	< 0.5	11	63	80	3.03	1.36	0.50	825
131334	244	285	< 0.2	4.97	1380	0.5	< 2	0.55	< 0.5	4	43	18	1.54	1.37	0.38	270
131335	244	285	< 0.2	5.01	1700	1.0	< 2	0.57	< 0.5	9	69	34	3.14	1.23	0.77	530
131336	244	285	< 0.2	5.85	1670	1.5	< 2	0.76	< 0.5	10	86	26	2.83	1.60	1.01	625
131337	244	285	< 0.2	6.40	3130	1.5	< 2	0.84	< 0.5	13	84	43	2.64	1.70	0.85	1290
131338	244	285	< 0.2	6.93	1620	1.0	< 2	1.13	< 0.5	7	52	21	2.01	1.93	0.81	385
131339	244	285	< 0.2	6.15	1170	0.5	< 2	0.98	< 0.5	7	54	18	1.98	1.65	0.89	335
131340	244	285	< 0.2	5.73	1320	1.0	< 2	0.95	< 0.5	5	35	23	1.66	1.63	0.52	305
131341	244	285	< 0.2	6.95	850	1.0	< 2	1.63	< 0.5	5	< 1	18	1.51	2.09	0.50	345
131342	244	285	< 0.2	6.09	1090	1.0	< 2	1.04	< 0.5	5	36	23	1.95	1.79	0.50	485
131343	244	285	< 0.2	5.87	1360	1.0	< 2	0.69	< 0.5	4	49	20	1.51	1.58	0.49	280
131344	244	285	< 0.2	5.52	1460	0.5	< 2	1.29	< 0.5	12	99	37	3.09	1.14	1.41	690
131345	244	285	< 0.2	5.69	1410	1.0	< 2	1.32	< 0.5	12	70	40	2.74	1.31	0.93	600
131346	244	285	< 0.2	5.90	1150	1.0	< 2	1.30	< 0.5	8	52	36	2.35	1.43	0.81	485
131347	244	285	< 0.2	5.81	900	0.5	< 2	1.44	< 0.5	7	63	17	2.00	1.46	0.84	320
131348	244	285	< 0.2	6.42	1200	1.5	4	2.02	< 0.5	20	169	58	3.47	1.54	2.01	740
131349	244	285	< 0.2	7.70	1290	1.5	8	2.34	< 0.5	31	203	78	4.82	1.74	2.48	920
131350	244	285	< 0.2	5.90	960	0.5	< 2	1.25	< 0.5	9	120	19	3.51	1.52	1.06	785
131351	244	285	< 0.2	5.23	1300	1.0	< 2	1.91	0.5	11	91	33	2.35	1.40	1.05	1425
131352	244	285	< 0.2	5.98	1120	1.0	< 2	0.98	< 0.5	15	174	39	3.29	1.47	1.55	530
131353	244	285	< 0.2	5.62	1380	1.5	< 2	0.89	< 0.5	11	149	27	2.59	1.58	1.27	375
131354	244	285	< 0.2	5.42	890	0.5	4	0.92	< 0.5	16	157	18	3.38	1.29	1.25	665
131355	244	285	< 0.2	5.78	1200	1.0	2	0.99	< 0.5	16	121	34	3.29	1.51	1.13	625
131356	244	285	< 0.2	6.01	1000	2.0	< 2	2.36	< 0.5	30	426	68	5.73	1.66	4.79	830
131357	244	285	< 0.2	6.24	1030	1.0	2	0.32	< 0.5	10	91	18	3.28	1.61	0.81	320
131358	244	285	0.4	4.12	1110	0.5	< 2	1.48	< 0.5	12	140	41	2.00	1.10	0.98	555
131359	244	285	< 0.2	4.74	1360	1.0	2	1.59	< 0.5	11	116	39	2.47	1.30	1.17	460
131360	244	285	< 0.2	6.30	1250	1.5	< 2	1.32	0.5	13	105	58	2.81	1.73	0.93	1110
131361	244	285	< 0.2	6.00	1570	1.5	< 2	1.09	< 0.5	11	81	43	2.68	1.86	0.93	460
131362	244	285	< 0.2	4.79	1460	1.0	< 2	0.95	< 0.5	11	98	27	2.43	1.63	1.01	585
131363	244	285	< 0.2	4.74	1260	1.0	< 2	1.46	< 0.5	9	71	29	2.05	1.43	0.83	575
131364	244	285	< 0.2	5.40	1400	1.0	< 2	1.40	< 0.5	12	95	20	2.91	1.68	1.11	490
131365	244	285	< 0.2	4.37	1350	0.5	< 2	1.27	< 0.5	10	101	24	2.14	1.37	1.06	725
131366	244	285	< 0.2	6.01	1780	1.5	< 2	0.93	0.5	14	100	45	3.19	1.95	1.14	730
131367	244	285	< 0.2	5.62	1480	1.5	< 2	1.29	0.5	13	111	39	2.88	1.66	1.22	630
131368	244	285	< 0.2	5.55	1500	1.0	< 2	2.15	0.5	22	128	63	4.13	1.45	1.55	3060
131369	244	285	< 0.2	5.29	820	0.5	< 2	1.46	< 0.5	12	121	19	3.89	1.07	1.38	535

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page : 3 B
Total Pages : 5
Certificate Date: 02-SEP-96
Invoice No. : I9627609
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9627609

SAMPLE	PREP CODE		Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
131330	244	285	1	1.42	37	800	10	199	0.43	127	< 10	68
131331	244	285	1	0.85	75	950	6	77	0.42	144	< 10	80
131332	244	285	1	2.25	5	890	6	479	0.18	38	< 10	42
131333	244	285	3	0.55	37	860	44	103	0.37	161	< 10	130
131334	244	285	1	1.04	9	650	6	157	0.40	112	< 10	44
131335	244	285	1	0.86	31	470	14	95	0.38	127	< 10	84
131336	244	285	< 1	1.22	31	700	10	115	0.40	126	< 10	70
131337	244	285	1	1.05	51	1240	12	154	0.29	124	< 10	154
131338	244	285	< 1	1.96	15	750	8	318	0.28	91	< 10	58
131339	244	285	< 1	1.79	18	670	6	240	0.27	89	< 10	52
131340	244	285	2	1.61	12	620	8	252	0.26	76	< 10	48
131341	244	285	1	2.66	2	470	6	526	0.19	34	< 10	44
131342	244	285	4	1.67	10	570	10	292	0.31	94	< 10	52
131343	244	285	1	1.33	11	650	6	200	0.33	97	< 10	44
131344	244	285	< 1	1.18	39	1150	6	161	0.39	125	< 10	68
131345	244	285	1	0.97	42	1350	12	155	0.29	123	< 10	100
131346	244	285	1	1.37	24	1220	8	250	0.23	96	< 10	76
131347	244	285	2	1.67	20	610	6	261	0.36	90	< 10	40
131348	244	285	< 1	1.22	74	1550	4	154	0.50	161	< 10	78
131349	244	285	1	1.58	120	1200	16	237	0.57	202	< 10	106
131350	244	285	< 1	1.22	33	980	8	199	0.53	179	< 10	58
131351	244	285	1	0.79	60	830	10	165	0.19	94	< 10	96
131352	244	285	5	0.91	57	750	8	110	0.34	131	< 10	72
131353	244	285	4	0.72	60	720	8	87	0.31	146	< 10	76
131354	244	285	1	0.82	58	260	8	102	0.39	139	< 10	68
131355	244	285	< 1	0.82	54	570	12	120	0.34	125	< 10	62
131356	244	285	1	0.51	140	1270	10	165	0.40	190	< 10	92
131357	244	285	2	0.65	33	250	10	79	0.37	127	< 10	76
131358	244	285	6	0.61	66	950	6	198	0.16	77	< 10	50
131359	244	285	1	0.60	71	930	12	135	0.22	132	< 10	82
131360	244	285	1	0.67	72	780	10	178	0.23	115	< 10	158
131361	244	285	3	1.06	50	890	12	203	0.25	146	< 10	108
131362	244	285	1	0.59	46	1170	8	108	0.26	169	< 10	100
131363	244	285	1	0.93	39	970	12	191	0.21	115	< 10	78
131364	244	285	3	0.72	44	930	8	154	0.28	161	< 10	148
131365	244	285	< 1	0.77	61	990	6	153	0.27	125	< 10	94
131366	244	285	< 1	0.65	68	980	14	104	0.30	176	< 10	138
131367	244	285	< 1	0.79	74	980	12	135	0.29	136	< 10	106
131368	244	285	1	0.77	71	1050	10	140	0.37	189	< 10	186
131369	244	285	< 1	1.01	42	270	6	107	0.47	171	< 10	88

CERTIFICATION: _____

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number :4-A
Total Pages :5
Certificate Date: 02-SEP-96
Invoice No. : I9627609
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9627609

SAMPLE	PREP CODE		Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)	Mn ppm (ICP)
131370	244	285	< 0.2	5.36	1430	1.5	4	1.36	< 0.5	22	152	51	2.81	1.85	2.14	615
131371	244	285	< 0.2	6.50	510	0.5	< 2	2.72	< 0.5	18	156	41	5.12	0.99	1.82	715
131372	244	285	< 0.2	6.40	510	1.0	< 2	2.83	< 0.5	18	150	41	5.13	0.96	1.75	695
131373	244	285	< 0.2	6.28	760	0.5	2	2.19	< 0.5	18	147	34	4.70	1.23	1.73	950
131374	244	285	< 0.2	6.45	340	0.5	2	2.63	< 0.5	23	140	61	6.34	0.72	2.30	785
131375	244	285	< 0.2	6.56	670	1.0	2	2.53	< 0.5	18	32	50	2.92	1.63	1.20	780
131376	244	285	< 0.2	6.77	510	0.5	< 2	2.68	< 0.5	35	89	83	6.40	0.93	2.56	1095
131377	244	285	< 0.2	5.62	820	1.5	< 2	1.50	< 0.5	10	67	13	2.81	1.70	0.91	390
131378	244	285	< 0.2	6.63	870	2.0	2	1.55	< 0.5	9	84	8	3.18	2.11	1.14	445
131379	244	285	< 0.2	7.65	270	< 0.5	< 2	3.43	< 0.5	35	345	106	5.53	1.39	4.06	810
131380	244	285	< 0.2	5.74	830	2.0	< 2	1.41	< 0.5	8	78	9	2.00	2.01	0.90	330
131381	244	285	< 0.2	5.06	740	1.5	< 2	1.26	< 0.5	6	58	5	1.72	1.80	0.75	285
131382	244	285	< 0.2	6.50	680	1.0	2	2.51	0.5	19	150	15	4.62	1.15	1.75	635
131383	244	285	< 0.2	5.04	940	1.5	< 2	1.77	< 0.5	11	81	12	2.21	1.38	0.99	710
131384	244	285	< 0.2	6.13	720	0.5	< 2	2.77	< 0.5	20	118	85	3.39	1.22	1.98	785
131385	244	285	< 0.2	6.61	650	1.0	< 2	3.10	< 0.5	20	151	44	4.41	1.25	1.93	950
131386	244	285	< 0.2	6.27	510	0.5	< 2	3.83	< 0.5	24	172	70	4.64	1.01	2.41	1130
131388	244	285	< 0.2	4.03	890	0.5	4	2.42	0.5	9	68	36	1.86	1.06	0.78	480
131389	244	285	< 0.2	5.32	1140	0.5	4	0.55	< 0.5	20	169	16	4.81	1.54	1.23	1010
131390	244	285	< 0.2	6.16	1360	1.0	2	1.28	< 0.5	17	111	47	3.01	1.84	1.10	865
131391	244	285	< 0.2	4.52	1160	0.5	< 2	2.48	< 0.5	7	59	28	1.83	1.31	0.74	330
131392	244	285	< 0.2	5.37	1590	0.5	< 2	0.88	0.5	12	76	26	2.63	1.32	0.78	515
131393	244	285	< 0.2	6.20	1740	1.5	2	0.76	0.5	10	112	35	2.98	2.11	1.26	365
131394	244	285	< 0.2	5.89	760	0.5	< 2	0.51	< 0.5	14	131	41	4.29	1.42	1.30	570
131395	244	285	< 0.2	6.01	950	1.0	4	0.97	< 0.5	18	270	28	3.69	1.65	2.13	445
131396	244	285	< 0.2	5.79	750	0.5	< 2	0.97	< 0.5	6	53	20	1.97	1.34	0.59	270
131397	244	285	< 0.2	6.87	1010	1.0	< 2	1.10	0.5	34	315	66	5.22	1.57	2.60	1115
131398	244	285	< 0.2	5.88	1550	0.5	4	0.52	< 0.5	9	106	46	5.96	1.49	0.84	695
131399	244	285	< 0.2	6.51	1180	0.5	2	2.04	0.5	17	149	43	5.00	1.33	1.51	840
131400	244	285	< 0.2	5.73	2820	1.0	2	0.39	< 0.5	12	95	54	4.35	1.80	1.25	1000
131438	244	285	< 0.2	4.68	1130	0.5	< 2	2.03	4.0	12	29	49	1.85	1.25	0.54	1750
131439	244	285	< 0.2	0.28	280	< 0.5	< 2	3.71	0.5	1	< 1	52	0.14	0.06	0.18	145
131440	244	285	< 0.2	0.46	420	< 0.5	< 2	2.43	0.5	2	< 1	39	0.41	0.07	0.27	370
131441	244	285	< 0.2	0.78	260	< 0.5	< 2	3.80	4.5	1	1	38	0.28	0.12	0.60	240
131442	244	285	< 0.2	6.18	850	0.5	2	1.39	< 0.5	5	33	14	1.58	1.66	0.57	335
131443	244	285	< 0.2	8.04	1850	1.5	< 2	0.25	< 0.5	13	429	20	4.40	2.18	2.29	300
131444	244	285	< 0.2	4.86	1280	1.0	< 2	0.62	< 0.5	10	103	22	2.40	1.32	1.01	430
131445	244	285	< 0.2	5.78	1590	1.5	< 2	0.89	0.5	12	126	34	2.64	1.80	1.24	375
131446	244	285	< 0.2	3.42	930	0.5	< 2	2.42	0.5	9	57	27	1.62	0.95	0.81	1610
131447	244	285	< 0.2	4.20	1180	1.5	< 2	2.81	0.5	11	102	68	2.47	1.15	0.69	1330

CERTIFICATION: Ian Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page : 4-B
Total Pages : 5
Certificate Date: 02-SEP-96
Invoice No. : I9627609
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9627609

SAMPLE	PREP CODE		Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
131370	244	285	1	0.62	209	580	10	103	0.27	147	< 10	76
131371	244	285	< 1	1.22	39	500	10	136	0.68	200	20	72
131372	244	285	2	1.11	43	600	2	135	0.67	202	< 10	74
131373	244	285	< 1	1.25	38	1430	6	126	0.56	181	< 10	132
131374	244	285	< 1	1.75	35	380	2	80	0.81	252	< 10	108
131375	244	285	3	2.27	17	790	4	394	0.32	95	< 10	70
131376	244	285	< 1	1.33	43	690	2	137	0.60	240	< 10	108
131377	244	285	< 1	1.47	21	790	8	153	0.40	113	< 10	64
131378	244	285	< 1	1.66	21	690	12	146	0.43	107	< 10	70
131379	244	285	< 1	1.56	107	410	< 2	91	0.64	237	< 10	72
131380	244	285	< 1	1.42	19	510	10	133	0.34	95	< 10	46
131381	244	285	< 1	1.26	15	440	12	118	0.29	82	< 10	40
131382	244	285	1	1.37	33	660	2	118	0.51	180	< 10	94
131383	244	285	< 1	1.19	26	1010	10	158	0.28	102	< 10	62
131384	244	285	< 1	1.56	46	950	< 2	218	0.35	118	< 10	90
131385	244	285	< 1	1.43	50	650	6	125	0.47	182	< 10	68
131386	244	285	< 1	1.43	49	830	< 2	117	0.47	183	< 10	90
131388	244	285	< 1	0.76	46	930	2	175	0.17	81	< 10	78
131389	244	285	2	0.66	49	1120	16	103	0.29	163	< 10	90
131390	244	285	< 1	0.90	57	910	12	158	0.28	139	< 10	98
131391	244	285	1	0.66	27	560	4	179	0.20	84	< 10	68
131392	244	285	2	0.68	32	490	10	109	0.28	137	< 10	110
131393	244	285	3	0.68	48	890	10	108	0.36	200	< 10	116
131394	244	285	< 1	0.67	48	720	8	85	0.61	167	< 10	114
131395	244	285	1	1.02	143	490	8	143	0.47	128	< 10	78
131396	244	285	3	1.17	15	530	2	219	0.43	116	< 10	52
131397	244	285	< 1	0.73	130	890	22	94	0.50	176	< 10	142
131398	244	285	2	0.74	32	1470	8	104	0.52	198	< 10	90
131399	244	285	1	0.90	40	900	8	114	0.58	210	< 10	90
131400	244	285	1	0.39	39	920	14	48	0.38	164	< 10	100
131438	244	285	4	1.19	26	1290	4	333	0.15	83	< 10	128
131439	244	285	5	0.06	31	1050	< 2	270	0.01	5	< 10	124
131440	244	285	1	0.07	53	1190	< 2	135	0.01	5	< 10	44
131441	244	285	< 1	0.13	15	930	< 2	218	0.01	7	< 10	30
131442	244	285	1	1.78	7	650	4	342	0.30	86	< 10	46
131443	244	285	4	0.96	138	460	10	41	0.25	141	< 10	106
131444	244	285	< 1	0.69	61	660	12	83	0.28	114	< 10	74
131445	244	285	2	0.68	72	970	12	88	0.31	162	< 10	114
131446	244	285	3	0.52	49	1130	6	156	0.15	84	< 10	110
131447	244	285	1	0.22	79	1250	6	127	0.13	99	< 10	58

CERTIFICATION: [signature]

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 5-A
Total Pages : 5
Certificate Date: 02-SEP-96
Invoice No. : I9627609
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9627609

SAMPLE	PREP CODE		Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)	Mn ppm (ICP)
131448	244	285	< 0.2	4.70	590	0.5	2	3.77	< 0.5	5	3	27	1.10	1.31	0.40	285
131449	244	285	0.4	5.76	1050	1.0	< 2	0.90	1.0	12	62	16	2.05	1.64	0.68	885
131450	244	285	< 0.2	5.76	1410	1.5	< 2	0.97	< 0.5	13	118	46	2.99	1.57	1.26	410
131451	244	285	2.2	6.83	2200	1.5	< 2	1.86	< 0.5	7	51	30	1.77	1.97	0.59	325
131452	244	285	1.4	6.60	1910	1.5	< 2	0.96	< 0.5	5	100	26	1.85	1.89	0.67	180
131453	244	285	< 0.2	5.27	1090	0.5	< 2	1.13	< 0.5	13	114	17	2.37	1.43	0.93	820
131454	244	285	< 0.2	6.31	860	0.5	< 2	0.97	< 0.5	14	101	18	3.40	1.50	0.98	375
131455	244	285	< 0.2	9.07	1690	1.5	2	1.45	< 0.5	13	69	53	3.34	2.57	0.95	515
131456	244	285	< 0.2	6.07	900	1.0	2	0.75	< 0.5	8	64	23	2.66	1.78	0.69	450
131457	244	285	< 0.2	6.58	1150	1.5	2	0.89	< 0.5	15	118	81	3.36	2.08	1.05	620
131458	244	285	< 0.2	0.35	190	< 0.5	4	4.99	< 0.5	1	5	10	0.13	0.08	0.27	265
131459	244	285	< 0.2	5.07	1080	0.5	< 2	0.66	< 0.5	10	106	23	3.19	1.30	1.04	590
131460	244	285	< 0.2	4.73	1100	1.5	2	1.60	< 0.5	15	144	71	2.72	1.45	1.70	615
131461	244	285	< 0.2	1.20	250	< 0.5	< 2	3.78	0.5	1	8	26	0.30	0.31	0.31	310
131462	244	285	< 0.2	1.53	420	< 0.5	2	3.73	0.5	3	7	28	0.48	0.33	0.43	670
131463	244	285	< 0.2	5.25	1010	0.5	< 2	0.86	< 0.5	10	106	17	3.56	1.16	1.11	475
131464	244	285	< 0.2	5.82	1280	1.5	6	1.82	0.5	18	114	80	3.66	1.53	1.49	910
131465	244	285	< 0.2	4.95	1030	1.0	6	0.86	0.5	18	214	36	3.07	1.32	2.39	430
131466	244	285	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss
131467	244	285	< 0.2	0.76	1330	< 0.5	< 2	4.23	0.5	7	7	10	0.32	0.13	0.19	>10000
131468	244	285	< 0.2	6.78	1330	0.5	< 2	0.94	< 0.5	5	60	25	2.46	1.75	0.71	285
131469	244	285	< 0.2	5.31	1180	0.5	< 2	2.13	0.5	6	71	30	2.12	1.51	0.81	505
131470	244	285	< 0.2	5.43	1000	0.5	< 2	1.13	< 0.5	8	94	31	2.40	1.77	0.73	555
131471	244	285	< 0.2	5.45	910	0.5	< 2	2.37	< 0.5	9	17	30	1.57	1.38	0.58	2320
131472	244	285	< 0.2	5.72	1000	0.5	< 2	2.00	< 0.5	4	27	28	1.61	1.52	0.57	305
131473	244	285	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss
131474	244	285	< 0.2	5.63	1290	0.5	< 2	1.65	< 0.5	7	90	43	2.77	1.48	0.97	835
131475	244	285	< 0.2	5.65	960	0.5	< 2	0.82	< 0.5	4	103	9	1.98	1.73	0.76	295
131476	244	285	0.4	5.33	1060	< 0.5	< 2	1.05	0.5	16	221	15	3.49	1.34	1.48	620
131477	244	285	< 0.2	5.02	1920	< 0.5	< 2	0.44	< 0.5	7	83	25	3.20	1.66	0.92	465
131478	244	285	< 0.2	5.70	2910	0.5	< 2	0.54	< 0.5	15	215	33	3.90	1.70	1.59	775
131479	244	285	< 0.2	1.24	640	< 0.5	< 2	3.43	1.5	2	14	39	0.57	0.30	0.42	580
131480	244	285	< 0.2	5.18	1320	0.5	< 2	0.71	< 0.5	7	101	28	2.47	1.75	1.07	420
131481	244	285	< 0.2	6.33	690	< 0.5	< 2	2.06	< 0.5	12	192	26	2.63	1.29	1.77	615
131482	244	285	< 0.2	5.88	860	< 0.5	< 2	2.28	< 0.5	15	332	23	3.51	0.97	3.06	610
131483	244	285	< 0.2	3.83	900	< 0.5	< 2	2.29	< 0.5	9	133	55	2.12	0.60	1.58	585
131484	244	285	< 0.2	6.20	860	< 0.5	< 2	1.93	< 0.5	20	297	33	4.03	0.91	2.98	710
131485	244	285	< 0.2	6.85	480	< 0.5	< 2	2.56	< 0.5	16	208	44	4.64	0.54	3.36	700
131486	244	285	< 0.2	6.53	650	< 0.5	< 2	1.99	0.5	20	179	44	5.03	0.71	2.79	850
131487	244	285	< 0.2	6.23	700	< 0.5	< 2	1.39	< 0.5	11	116	27	3.94	1.07	1.76	520

CERTIFICATION: _____

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page : 5-B
Total Pages : 5
Certificate Date: 02-SEP-96
Invoice No. : I9627609
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9627609

SAMPLE	PREP CODE		Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
131448	244	285	< 1	1.61	7	510	4	394	0.14	29	< 10	32
131449	244	285	1	1.19	21	530	12	195	0.30	100	< 10	182
131450	244	285	< 1	0.70	55	800	12	89	0.28	124	< 10	68
131451	244	285	5	2.01	11	800	8	507	0.21	145	< 10	46
131452	244	285	3	0.84	23	1080	14	237	0.20	179	< 10	52
131453	244	285	3	0.94	29	750	6	167	0.32	129	< 10	58
131454	244	285	1	1.08	29	280	16	167	0.37	118	< 10	88
131455	244	285	1	1.78	41	540	10	357	0.28	133	< 10	90
131456	244	285	5	1.31	19	440	12	221	0.31	104	< 10	52
131457	244	285	5	0.72	59	730	16	90	0.32	122	< 10	76
131458	244	285	2	0.05	10	910	4	185	0.01	5	< 10	38
131459	244	285	3	0.63	27	320	14	114	0.35	122	< 10	62
131460	244	285	3	0.67	88	660	10	243	0.22	111	< 10	74
131461	244	285	1	0.34	37	860	< 2	227	0.03	8	< 10	66
131462	244	285	< 1	0.44	25	1140	< 2	266	0.05	12	< 10	30
131463	244	285	3	0.73	38	260	6	90	0.38	153	< 10	66
131464	244	285	1	0.81	75	1030	14	119	0.37	151	< 10	94
131465	244	285	1	0.69	145	640	6	73	0.36	118	< 10	80
131466	244	285	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss
131467	244	285	9	0.16	8	900	< 2	156	0.02	13	< 10	68
131468	244	285	2	1.36	22	240	10	237	0.26	107	< 10	90
131469	244	285	< 1	0.66	24	700	6	140	0.25	97	< 10	68
131470	244	285	1	0.56	33	490	6	127	0.29	111	< 10	68
131471	244	285	2	1.65	23	820	4	384	0.18	42	< 10	56
131472	244	285	2	1.67	16	500	4	368	0.18	49	< 10	48
131473	244	285	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss
131474	244	285	2	0.78	39	930	8	176	0.25	104	< 10	124
131475	244	285	3	1.26	16	180	6	190	0.35	91	< 10	60
131476	244	285	1	0.92	50	300	6	111	0.38	140	< 10	112
131477	244	285	6	0.71	26	190	10	212	0.30	111	< 10	52
131478	244	285	5	0.57	64	100	12	248	0.35	128	< 10	68
131479	244	285	< 1	0.20	32	770	< 2	187	0.04	18	< 10	76
131480	244	285	1	0.75	42	700	12	127	0.31	110	< 10	78
131481	244	285	1	1.70	51	510	4	276	0.26	90	< 10	68
131482	244	285	1	1.42	118	330	4	163	0.36	131	< 10	72
131483	244	285	1	0.60	116	810	12	144	0.13	58	< 10	90
131484	244	285	1	1.67	110	150	8	123	0.48	163	< 10	62
131485	244	285	1	2.55	74	290	2	121	0.60	195	< 10	64
131486	244	285	< 1	2.28	63	200	6	128	0.64	203	< 10	64
131487	244	285	1	2.09	36	310	6	207	0.54	160	< 10	54

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

o: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9627610

Comments: ATTN:DAVID TERRY

CERTIFICATE A9627610

(GP) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 2-SEP-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
244	162	Pulp; prev. prepared at Chemex
285	162	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
578	159	Ag ppm: 24 element, rock & core	AAS	0.2	200
573	159	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	159	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	159	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	159	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	159	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	159	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	159	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	159	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	159	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	159	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	159	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	159	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	159	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	159	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	159	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	159	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	159	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	159	Pb ppm: 24 element, rock & core	AAS	2	10000
582	159	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	159	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	159	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	159	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	159	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 1-A
Total Pages : 5
Certificate Date: 02-SEP-96
Invoice No. : I9627610
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9627610

SAMPLE	PREP CODE		Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)	Mn ppm (ICP)
131488	244	285	< 0.2	7.14	400	< 0.5	< 2	2.30	< 0.5	19	143	55	6.64	0.68	3.46	1010
131489	244	285	0.8	6.75	520	< 0.5	< 2	1.78	< 0.5	25	135	36	5.64	0.66	2.81	890
131490	244	285	0.4	5.46	760	0.5	< 2	1.14	< 0.5	12	139	29	3.54	0.86	1.38	520
131491	244	285	< 0.2	5.68	850	0.5	< 2	1.20	< 0.5	13	146	22	3.81	0.93	1.71	550
131492	244	285	0.8	6.08	840	0.5	< 2	1.30	< 0.5	19	151	36	4.75	0.96	2.06	765
131493	244	285	< 0.2	6.41	720	0.5	2	1.62	< 0.5	13	70	60	3.29	1.43	1.54	530
131494	244	285	< 0.2	6.33	750	0.5	< 2	1.79	< 0.5	18	160	33	4.00	0.87	2.57	695
131495	244	285	< 0.2	5.47	950	0.5	< 2	1.16	< 0.5	15	156	21	3.32	1.32	1.33	655
131496	244	285	< 0.2	6.05	910	0.5	< 2	1.16	< 0.5	21	156	29	4.76	1.13	1.89	1020
131497	244	285	< 0.2	6.21	900	0.5	< 2	1.52	< 0.5	21	178	54	4.91	1.14	2.41	800
131498	244	285	< 0.2	6.15	800	< 0.5	< 2	0.87	< 0.5	21	161	34	5.64	1.03	1.55	640
131499	244	285	< 0.2	1.58	290	< 0.5	< 2	2.60	< 0.5	2	9	16	0.53	0.37	0.36	225
131500	244	285	< 0.2	5.64	790	0.5	< 2	1.39	< 0.5	28	108	53	4.95	1.15	1.89	1525
131501	244	285	< 0.2	1.50	400	< 0.5	< 2	3.34	< 0.5	5	13	21	0.58	0.31	0.47	855
131502	244	285	< 0.2	6.46	870	0.5	< 2	1.50	< 0.5	24	193	102	5.46	1.09	2.27	1095
131503	244	285	< 0.2	5.37	1020	0.5	< 2	0.95	< 0.5	15	208	17	3.93	1.15	1.54	640
131504	244	285	< 0.2	5.28	960	0.5	< 2	0.91	< 0.5	10	167	14	2.90	1.15	1.33	415
131505	244	285	< 0.2	6.04	900	0.5	< 2	1.39	< 0.5	13	166	21	4.27	1.20	1.34	565
131506	244	285	< 0.2	5.74	760	0.5	< 2	1.09	0.5	28	207	18	5.51	1.25	1.26	1370
131507	244	285	< 0.2	5.41	730	0.5	< 2	0.91	< 0.5	16	145	14	3.44	1.08	0.96	570
131508	244	285	< 0.2	4.89	1070	0.5	< 2	0.72	< 0.5	15	211	18	3.68	1.07	1.53	595
131509	244	285	< 0.2	4.85	960	< 0.5	2	1.16	< 0.5	13	215	17	3.45	1.03	1.07	570
131510	244	285	< 0.2	5.59	920	0.5	< 2	1.19	< 0.5	9	141	16	3.04	1.39	0.97	505
131511	244	285	< 0.2	4.97	1050	0.5	< 2	1.08	< 0.5	11	254	13	2.56	1.06	1.24	530
131512	244	285	< 0.2	5.61	940	0.5	< 2	1.20	< 0.5	31	474	29	4.20	0.90	4.32	660
131513	244	285	< 0.2	4.87	930	0.5	< 2	1.80	< 0.5	13	216	38	2.59	0.94	1.60	630
131514	244	285	< 0.2	3.54	1010	0.5	< 2	2.90	< 0.5	7	55	44	1.26	0.79	0.98	575
131515	244	285	< 0.2	5.82	1040	0.5	< 2	1.10	< 0.5	13	163	27	3.37	1.34	1.27	530
131516	244	285	< 0.2	6.29	1200	0.5	< 2	1.81	< 0.5	14	115	84	2.53	1.41	1.12	530
131517	244	285	< 0.2	4.58	1270	0.5	< 2	2.11	< 0.5	19	181	118	2.84	0.79	1.84	605
131518	244	285	< 0.2	5.47	870	0.5	< 2	1.31	< 0.5	21	263	23	5.16	1.12	1.81	980
131519	244	285	< 0.2	6.03	1050	0.5	< 2	1.39	< 0.5	20	197	31	4.36	1.18	1.89	725
131520	244	285	< 0.2	5.58	860	0.5	< 2	1.63	< 0.5	21	274	21	4.99	1.23	1.53	870
131521	244	285	< 0.2	6.61	1230	1.5	< 2	0.93	< 0.5	15	112	63	3.40	1.45	1.11	700
131522	244	285	< 0.2	5.65	890	0.5	< 2	1.38	< 0.5	11	100	16	2.97	1.40	0.87	1085
131523	244	285	< 0.2	7.07	930	1.0	< 2	1.62	< 0.5	7	23	26	1.68	1.89	0.57	425
131524	244	285	< 0.2	5.67	740	< 0.5	< 2	1.19	< 0.5	18	148	28	5.57	0.85	1.62	630
131525	244	285	< 0.2	5.56	720	0.5	< 2	1.34	< 0.5	13	186	14	3.80	1.17	0.75	965
131526	244	285	< 0.2	5.93	850	0.5	< 2	1.51	< 0.5	11	80	15	3.41	1.29	1.06	665
131527	244	285	< 0.2	6.09	1210	0.5	< 2	1.46	0.5	15	46	28	2.03	1.63	0.57	3640

CERTIFICATION: Stan Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page er :1-B
Total P s :5
Certificate Date: 02-SEP-96
Invoice No. : I9627610
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9627610

SAMPLE	PREP CODE	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
131488	244 285	4	2.76	45	450	< 2	138	0.78	252	< 10	76
131489	244 285	1	2.78	52	390	< 2	127	0.71	248	< 10	60
131490	244 285	3	1.73	42	500	4	159	0.51	186	< 10	52
131491	244 285	1	1.96	47	400	6	156	0.58	187	< 10	52
131492	244 285	1	1.87	54	480	4	160	0.55	202	< 10	68
131493	244 285	1	2.15	42	680	4	357	0.28	102	< 10	58
131494	244 285	< 1	2.34	55	560	< 2	159	0.63	186	< 10	58
131495	244 285	1	1.31	44	400	6	184	0.43	143	< 10	62
131496	244 285	2	1.53	58	490	8	140	0.60	197	< 10	70
131497	244 285	1	1.56	74	400	< 2	160	0.55	182	< 10	76
131498	244 285	1	1.45	62	440	4	132	0.59	197	< 10	76
131499	244 285	< 1	0.47	9	940	2	239	0.06	19	< 10	16
131500	244 285	2	1.40	54	770	6	209	0.38	156	< 10	112
131501	244 285	< 1	0.37	16	1280	2	226	0.05	16	< 10	46
131502	244 285	1	1.35	90	540	6	155	0.52	216	< 10	96
131503	244 285	< 1	1.10	61	400	4	121	0.48	156	< 10	84
131504	244 285	< 1	1.11	49	380	6	128	0.44	130	< 10	62
131505	244 285	1	1.65	47	550	6	230	0.56	179	< 10	84
131506	244 285	2	1.56	43	2440	6	190	0.53	195	< 10	124
131507	244 285	1	1.40	34	300	4	165	0.57	168	< 10	88
131508	244 285	< 1	0.87	85	430	10	102	0.41	126	< 10	78
131509	244 285	1	1.10	70	530	6	149	0.43	133	< 10	64
131510	244 285	1	1.59	41	750	6	247	0.40	119	< 10	66
131511	244 285	1	1.14	56	340	6	138	0.42	124	< 10	54
131512	244 285	< 1	1.39	286	210	6	150	0.43	142	< 10	62
131513	244 285	1	1.20	135	860	6	191	0.34	107	< 10	58
131514	244 285	1	0.94	48	990	4	258	0.15	47	< 10	54
131515	244 285	1	1.32	61	510	8	184	0.47	143	< 10	70
131516	244 285	1	1.56	126	620	6	320	0.21	80	< 10	68
131517	244 285	1	0.55	156	1200	6	120	0.22	104	< 10	96
131518	244 285	1	1.15	82	2070	6	162	0.49	173	< 10	86
131519	244 285	2	1.31	97	650	6	192	0.53	157	< 10	74
131520	244 285	1	1.35	60	1430	8	193	0.55	175	< 10	86
131521	244 285	1	1.18	56	570	14	140	0.40	136	< 10	100
131522	244 285	< 1	1.50	23	830	8	239	0.47	127	< 10	66
131523	244 285	1	2.41	5	450	6	471	0.25	50	< 10	52
131524	244 285	1	0.98	62	690	4	118	0.66	205	< 10	68
131525	244 285	1	1.52	38	740	8	240	0.47	144	< 10	74
131526	244 285	1	1.67	31	850	6	278	0.45	130	< 10	60
131527	244 285	1	1.91	15	870	6	360	0.30	70	< 10	64

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page er :2-A
Total F , :5
Certificate Date: 02-SEP-96
Invoice No. :19627610
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9627610

SAMPLE	PREP CODE	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)	Mn ppm (ICP)
131528	244 285	< 0.2	5.62	1390	0.5	2	1.35	< 0.5	14	120	18	3.47	1.35	0.99	920
131529	244 285	< 0.2	4.84	1850	0.5	< 2	0.85	< 0.5	14	133	32	3.74	0.99	1.15	780
131530	244 285	< 0.2	5.51	1310	0.5	< 2	1.21	< 0.5	12	91	17	3.32	1.44	0.85	1190
131531	244 285	< 0.2	5.71	1370	0.5	2	1.42	< 0.5	17	160	22	3.85	1.20	1.37	685
131532	244 285	< 0.2	5.87	1220	0.5	< 2	1.33	< 0.5	14	100	22	3.43	1.39	0.99	1025
131533	244 285	< 0.2	6.09	980	0.5	< 2	1.28	< 0.5	15	128	18	4.54	1.10	1.51	1375
131534	244 285	< 0.2	6.20	1440	1.0	< 2	1.61	< 0.5	21	185	25	4.06	1.01	1.29	1625
131535	244 285	0.2	5.06	1280	0.5	< 2	1.25	< 0.5	15	77	50	2.64	1.31	0.63	3300
131536	244 285	< 0.2	5.43	1380	0.5	4	0.82	< 0.5	13	93	24	3.05	1.41	0.81	730
131537	244 285	< 0.2	5.28	1630	1.0	6	0.90	< 0.5	16	90	26	2.98	1.39	0.89	1875
131538	244 285	< 0.2	5.56	1280	0.5	2	1.22	< 0.5	7	70	23	2.16	1.63	0.59	580
131539	244 285	< 0.2	5.04	2310	1.0	2	1.14	< 0.5	18	95	84	2.78	1.59	0.68	3660
131540	244 285	< 0.2	5.72	1580	1.0	< 2	0.75	< 0.5	13	110	35	2.93	1.55	0.97	1890
131541	244 285	< 0.2	5.31	2060	0.5	2	1.25	< 0.5	19	87	26	2.72	1.31	0.80	4000
131542	244 285	< 0.2	5.95	1400	0.5	< 2	1.47	< 0.5	12	42	38	2.29	1.59	0.58	1715
131543	244 285	< 0.2	5.43	2020	0.5	2	1.35	< 0.5	13	85	18	3.15	1.58	1.01	1160
131544	244 285	< 0.2	5.64	2660	0.5	< 2	1.12	< 0.5	14	60	20	3.01	1.61	0.65	790
131545	244 285	< 0.2	5.64	1430	0.5	2	1.03	< 0.5	12	67	18	3.15	1.49	0.74	975
131546	244 285	< 0.2	5.70	1170	0.5	2	1.45	< 0.5	12	39	19	2.49	1.51	0.71	1955
131547	244 285	< 0.2	6.02	3020	2.0	< 2	0.74	< 0.5	17	79	793	3.33	1.30	0.97	2840
131548	244 285	< 0.2	6.97	1440	1.0	< 2	1.52	< 0.5	10	22	23	2.13	1.94	0.59	1785
131549	244 285	< 0.2	4.78	4930	1.0	< 2	0.37	< 0.5	29	78	181	2.77	0.86	0.81	>10000
131550	244 285	< 0.2	6.29	860	1.0	2	1.65	< 0.5	9	57	19	2.44	1.63	0.77	790
131551	244 285	< 0.2	6.29	790	1.0	< 2	1.99	1.0	12	83	19	3.59	1.59	1.12	930
131552	244 285	< 0.2	6.77	990	0.5	8	1.99	0.5	30	100	37	4.36	1.17	1.47	2740
131553	244 285	< 0.2	7.70	890	1.0	6	2.28	< 0.5	9	21	23	2.12	2.16	0.80	675
131554	244 285	< 0.2	6.14	690	0.5	< 2	1.77	< 0.5	7	50	17	2.19	1.48	0.76	870
131555	244 285	< 0.2	6.61	870	1.0	< 2	1.59	< 0.5	9	17	20	2.03	1.90	0.60	1055
131556	244 285	< 0.2	6.14	750	0.5	< 2	1.53	< 0.5	5	6	17	1.42	1.80	0.53	420
131557	244 285	< 0.2	6.28	800	1.0	< 2	1.88	< 0.5	6	100	12	2.56	1.44	0.98	410
131558	244 285	< 0.2	6.37	800	0.5	< 2	2.31	0.5	15	145	27	5.70	1.45	1.80	785
131559	244 285	< 0.2	6.57	730	1.5	< 2	1.84	< 0.5	8	110	18	4.49	1.47	1.15	570
131560	244 285	< 0.2	4.59	790	0.5	< 2	3.05	< 0.5	6	25	61	1.51	1.12	0.54	460
131561	244 285	< 0.2	6.22	770	0.5	< 2	1.66	< 0.5	11	123	17	5.09	1.40	1.44	725
131562	244 285	< 0.2	6.77	1040	1.5	< 2	2.16	< 0.5	16	123	120	3.89	1.64	1.57	710
131563	244 285	< 0.2	6.57	780	1.0	< 2	1.75	< 0.5	11	125	25	5.21	1.42	1.33	640
131564	244 285	< 0.2	6.09	1080	0.5	< 2	2.46	1.0	15	127	107	3.83	1.15	1.58	840
131565	244 285	< 0.2	6.42	800	0.5	4	1.74	1.0	9	61	25	3.48	1.61	0.98	795
131566	244 285	< 0.2	7.17	790	1.0	< 2	2.11	< 0.5	16	118	51	3.60	1.76	1.53	805
131567	244 285	< 0.2	6.84	600	1.0	< 2	2.47	< 0.5	18	163	22	4.94	1.35	1.96	880

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number :2-B
Total Pages :5
Certificate Date: 02-SEP-96
Invoice No. :I9627610
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9627610

SAMPLE	PREP CODE		Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)				
131528	244	285	3	1.52	37	500	8	218	0.46	139	< 10	56				
131529	244	285	1	0.90	48	500	12	108	0.52	169	< 10	68				
131530	244	285	3	1.45	24	760	10	239	0.46	139	< 10	52				
131531	244	285	1	1.35	60	470	8	181	0.50	147	< 10	64				
131532	244	285	2	1.61	33	730	12	244	0.42	126	< 10	60				
131533	244	285	2	1.73	44	570	8	228	0.59	178	< 10	78				
131534	244	285	1	1.31	74	460	10	165	0.50	172	< 10	66				
131535	244	285	1	1.37	33	1200	12	224	0.33	99	< 10	54				
131536	244	285	2	1.06	32	390	14	145	0.40	122	< 10	52				
131537	244	285	1	1.03	36	660	12	137	0.37	123	< 10	52				
131538	244	285	2	1.61	18	500	8	267	0.35	94	< 10	48				
131539	244	285	2	0.90	37	520	14	135	0.34	104	< 10	50				
131540	244	285	3	1.13	55	630	12	162	0.41	107	< 10	72				
131541	244	285	2	1.23	43	910	14	199	0.33	96	< 10	56				
131542	244	285	3	1.85	16	550	8	350	0.30	76	< 10	48				
131543	244	285	1	1.27	35	990	8	196	0.43	123	< 10	88				
131544	244	285	3	1.52	18	1260	12	249	0.39	110	< 10	114				
131545	244	285	1	1.44	26	1360	14	217	0.40	118	< 10	106				
131546	244	285	1	1.80	19	1420	8	326	0.32	92	< 10	76				
131547	244	285	2	0.74	52	670	18	107	0.34	185	< 10	78				
131548	244	285	1	2.36	11	850	10	461	0.26	64	< 10	54				
131549	244	285	22	0.49	111	490	16	74	0.27	113	< 10	272				
131550	244	285	1	1.86	12	870	10	279	0.42	113	< 10	94				
131551	244	285	1	1.62	17	1150	10	213	0.51	155	< 10	116				
131552	244	285	2	1.44	31	810	8	195	0.50	166	< 10	126				
131553	244	285	3	2.78	5	830	10	546	0.29	70	< 10	86				
131554	244	285	2	1.87	9	480	10	282	0.41	105	< 10	82				
131555	244	285	1	2.36	8	630	10	436	0.26	60	< 10	106				
131556	244	285	1	2.23	3	540	8	442	0.19	41	< 10	62				
131557	244	285	< 1	1.33	16	340	16	139	0.54	162	< 10	46				
131558	244	285	3	1.25	34	1000	10	120	0.71	237	< 10	136				
131559	244	285	< 1	1.26	19	690	12	120	0.62	194	< 10	74				
131560	244	285	3	1.38	18	720	6	340	0.20	55	< 10	48				
131561	244	285	< 1	1.14	26	1200	6	97	0.67	224	< 10	102				
131562	244	285	3	1.28	34	730	12	152	0.48	156	< 10	86				
131563	244	285	1	1.22	26	770	12	110	0.73	229	< 10	100				
131564	244	285	4	1.12	34	550	10	122	0.54	168	< 10	238				
131565	244	285	3	1.83	15	870	10	268	0.47	143	< 10	104				
131566	244	285	6	1.83	28	720	10	245	0.49	156	< 10	98				
131567	244	285	< 1	1.47	35	730	10	120	0.63	205	< 10	62				

CERTIFICATION: Hart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

o: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page er :3-A
Total Pages :5
Certificate Date: 02-SEP-96
Invoice No. :19627610
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9627610

SAMPLE	PREP CODE		Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)	Mn ppm (ICP)
131568	244	285	< 0.2	5.86	670	0.5	2	1.67	3.0	9	98	37	3.30	1.19	1.03	535
131569	244	285	< 0.2	6.66	700	0.5	< 2	1.86	< 0.5	14	117	21	4.63	1.34	1.54	1225
131570	244	285	< 0.2	6.11	850	0.5	< 2	2.03	0.5	13	71	16	3.09	1.51	1.01	1510
131571	244	285	< 0.2	6.92	710	0.5	< 2	2.37	< 0.5	17	60	21	3.46	1.53	1.40	1120
131572	244	285	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss
131573	244	285	0.6	6.65	950	1.0	< 2	1.92	1.5	12	41	25	2.48	1.85	0.89	1040
131574	244	285	< 0.2	7.47	1430	1.5	< 2	2.60	0.5	13	68	168	2.90	1.88	0.90	820
131575	244	285	0.6	8.75	1750	2.0	< 2	2.22	< 0.5	13	85	219	3.38	2.39	1.11	745
131576	244	285	< 0.2	5.47	750	0.5	< 2	1.15	< 0.5	4	23	19	1.32	1.55	0.38	410
131577	244	285	< 0.2	3.29	450	0.5	< 2	4.02	< 0.5	5	13	153	0.95	0.69	0.34	520
131578	244	285	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss
131579	244	285	< 0.2	5.31	960	1.0	< 2	0.87	< 0.5	8	69	24	2.64	1.42	0.68	700
131580	244	285	< 0.2	3.50	420	0.5	< 2	0.91	< 0.5	3	11	10	1.05	1.00	0.35	215
131581	244	285	< 0.2	12.60	1770	2.0	6	3.45	1.5	22	126	49	5.16	3.50	1.74	1615
131582	244	285	< 0.2	5.81	940	1.0	< 2	1.19	< 0.5	11	84	19	2.97	1.53	1.05	660
131583	244	285	< 0.2	6.64	790	1.0	< 2	1.88	1.0	6	35	21	1.96	1.84	0.70	550
131584	244	285	< 0.2	6.80	730	1.0	< 2	2.38	< 0.5	12	112	16	3.61	1.61	1.39	820
131585	244	285	< 0.2	6.34	860	1.5	2	5.06	1.5	21	168	215	3.64	1.38	1.54	1020
131586	244	285	< 0.2	1.72	350	< 0.5	< 2	4.12	1.5	3	28	97	0.74	0.38	0.37	295
131587	244	285	< 0.2	7.13	670	0.5	< 2	3.31	< 0.5	16	165	28	5.00	1.50	1.91	1035
131588	244	285	< 0.2	6.53	750	0.5	2	2.07	< 0.5	12	90	18	3.24	1.59	1.24	795
131589	244	285	0.4	6.52	1160	0.5	< 2	2.12	4.5	20	61	25	2.96	1.69	0.92	2580
131590	244	285	< 0.2	6.18	980	0.5	< 2	1.84	2.0	10	51	19	2.54	1.84	0.71	1075
131591	244	285	< 0.2	4.26	560	0.5	< 2	2.92	0.5	6	13	23	1.16	1.08	0.47	745
131592	244	285	< 0.2	5.86	1010	1.0	< 2	1.28	< 0.5	9	75	17	2.58	1.65	0.98	550
131593	244	285	< 0.2	7.29	1320	1.5	< 2	1.51	0.5	11	68	93	2.89	1.80	0.92	610
131594	244	285	< 0.2	5.29	750	1.0	< 2	2.86	2.5	6	45	134	1.67	1.29	0.65	435
131595	244	285	< 0.2	7.01	810	1.0	< 2	2.55	< 0.5	7	98	23	2.71	1.74	1.16	505
131596	244	285	0.8	5.74	930	1.0	< 2	1.11	0.5	13	44	42	2.05	1.59	0.52	915
131597	244	285	0.2	6.65	1010	1.5	< 2	1.73	0.5	9	79	111	2.46	1.78	0.89	410
131598	244	285	< 0.2	5.12	1070	0.5	< 2	0.69	< 0.5	8	78	16	2.74	1.34	0.88	470
131599	244	285	0.4	7.41	1170	1.5	< 2	1.53	< 0.5	12	39	49	2.35	2.04	0.66	610
131600	244	285	0.4	7.06	900	0.5	< 2	3.15	2.0	15	98	35	3.36	1.92	1.37	1360
131601	244	285	< 0.2	5.73	1020	1.0	2	0.78	< 0.5	15	117	35	5.27	1.39	1.00	990
131602	244	285	< 0.2	4.70	1170	0.5	< 2	0.91	< 0.5	11	103	23	3.82	1.26	0.80	2650
131603	244	285	< 0.2	4.20	1520	1.0	< 2	0.62	< 0.5	7	61	36	2.27	1.23	0.72	565
131604	244	285	< 0.2	5.49	1790	1.5	< 2	0.53	< 0.5	12	99	65	3.58	1.47	1.03	835
131605	244	285	< 0.2	5.89	1450	1.5	< 2	0.67	< 0.5	20	92	63	3.74	1.70	1.13	1140
131606	244	285	< 0.2	5.64	920	1.5	< 2	1.24	< 0.5	11	73	33	3.03	1.47	1.08	520
131607	244	285	< 0.2	6.14	690	1.0	< 2	1.77	< 0.5	15	126	37	4.31	1.11	1.54	700

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number :3-B
Total Pages :5
Certificate Date: 02-SEP-96
Invoice No. :I9627610
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9627610

SAMPLE	PREP CODE	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
131568	244 285	< 1	1.44	19	1530	12	193	0.47	152	< 10	356
131569	244 285	< 1	1.42	26	1130	10	141	0.62	197	< 10	102
131570	244 285	< 1	1.62	15	1140	8	227	0.48	141	< 10	210
131571	244 285	2	2.20	20	840	10	376	0.42	129	< 10	132
131572	244 285	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss
131573	244 285	1	2.22	12	920	8	392	0.32	85	< 10	82
131574	244 285	3	1.85	41	970	10	397	0.25	107	< 10	110
131575	244 285	2	1.80	67	1140	12	385	0.25	139	< 10	132
131576	244 285	2	1.81	2	320	8	398	0.30	52	< 10	66
131577	244 285	1	0.92	12	1210	6	291	0.09	26	< 10	22
131578	244 285	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss
131579	244 285	< 1	1.15	18	800	10	153	0.34	125	< 10	72
131580	244 285	< 1	1.24	3	310	10	247	0.14	34	< 10	30
131581	244 285	2	3.46	31	2230	12	565	0.74	214	< 10	246
131582	244 285	< 1	1.25	23	690	10	163	0.40	126	< 10	78
131583	244 285	3	2.31	9	610	6	419	0.29	73	< 10	86
131584	244 285	2	1.89	24	890	8	231	0.47	158	< 10	130
131585	244 285	1	1.09	76	1980	10	184	0.37	149	< 10	572
131586	244 285	< 1	0.28	40	1140	4	124	0.06	39	< 10	130
131587	244 285	1	1.76	35	850	8	194	0.56	197	< 10	148
131588	244 285	< 1	1.84	19	680	10	256	0.42	136	< 10	94
131589	244 285	1	1.68	15	1320	12	271	0.37	117	< 10	214
131590	244 285	2	1.66	12	1210	14	278	0.33	101	< 10	240
131591	244 285	1	1.35	7	1030	8	333	0.15	34	< 10	50
131592	244 285	1	1.38	20	440	14	180	0.40	117	< 10	88
131593	244 285	1	1.68	38	830	12	310	0.28	109	< 10	92
131594	244 285	2	1.40	18	1220	10	302	0.21	56	< 10	178
131595	244 285	1	2.01	17	430	10	255	0.47	132	< 10	62
131596	244 285	2	1.70	12	840	16	296	0.25	67	< 10	142
131597	244 285	< 1	1.39	26	880	18	247	0.38	114	< 10	310
131598	244 285	1	0.94	26	630	10	103	0.36	124	< 10	78
131599	244 285	2	2.24	19	580	14	432	0.27	80	< 10	154
131600	244 285	3	2.03	24	1060	14	302	0.43	145	< 10	322
131601	244 285	1	0.89	30	1400	8	127	0.49	167	< 10	86
131602	244 285	1	0.74	26	1120	8	102	0.45	152	< 10	70
131603	244 285	1	0.76	27	660	8	93	0.44	93	< 10	56
131604	244 285	2	0.60	38	1420	12	74	0.39	128	< 10	86
131605	244 285	< 1	0.73	42	770	16	94	0.43	148	< 10	98
131606	244 285	1	1.32	26	870	10	187	0.43	125	< 10	70
131607	244 285	1	1.08	32	1130	6	173	0.54	179	< 10	78

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 02-SEP-96
Invoice No. : I9627610
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9627610

SAMPLE	PREP CODE		Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)	Mn ppm (ICP)
131608	244	285	< 0.2	6.04	870	1.0	< 2	1.93	< 0.5	15	104	36	3.49	1.28	1.48	620
131609	244	285	< 0.2	5.48	1180	0.5	< 2	0.68	< 0.5	8	99	38	3.38	1.34	1.13	590
131610	244	285	< 0.2	5.38	710	1.0	< 2	1.13	1.5	19	98	120	4.44	1.14	1.09	1240
131612	244	285	< 0.2	5.83	710	1.0	4	1.06	< 0.5	10	63	33	3.57	1.28	0.75	750
131613	244	285	< 0.2	6.61	840	1.5	< 2	1.40	< 0.5	16	131	54	4.91	1.24	1.28	870
131614	244	285	< 0.2	6.15	840	1.5	< 2	1.08	< 0.5	19	103	43	4.18	1.05	1.12	1260
131615	244	285	< 0.2	6.50	700	2.0	< 2	2.18	< 0.5	13	115	30	4.94	1.77	1.35	795
131616	244	285	< 0.2	6.38	590	1.5	< 2	1.57	< 0.5	12	89	40	5.36	1.35	1.34	720
131617	244	285	< 0.2	6.32	1220	1.5	< 2	1.48	< 0.5	17	89	56	3.78	1.63	1.31	910
131618	244	285	< 0.2	6.47	730	1.5	< 2	1.95	< 0.5	14	117	28	5.63	1.47	1.32	750
131619	244	285	< 0.2	5.81	1030	1.5	6	0.76	< 0.5	10	77	23	3.69	1.77	0.85	590
131620	244	285	< 0.2	6.23	870	1.5	< 2	1.17	< 0.5	12	83	46	3.60	1.16	0.97	835
131801	244	285	< 0.2	5.96	1320	1.5	2	0.94	< 0.5	13	98	35	3.10	1.44	1.14	1115
131802	244	285	< 0.2	6.34	1440	1.0	4	1.04	< 0.5	13	196	16	3.58	1.56	1.28	790
131803	244	285	< 0.2	6.57	1880	1.0	6	0.85	0.5	28	769	18	4.29	1.78	3.12	985
131804	244	285	< 0.2	6.87	1900	1.0	8	1.19	1.5	28	418	21	3.78	1.87	2.46	850
131805	244	285	< 0.2	4.80	1600	0.5	< 2	0.66	< 0.5	25	479	21	3.25	1.24	2.72	655
131806	244	285	< 0.2	5.57	1210	0.5	< 2	0.87	< 0.5	26	518	12	3.61	1.03	2.37	415
131807	244	285	< 0.2	5.88	4290	0.5	4	1.56	< 0.5	20	122	66	3.73	1.38	1.61	1075
131808	244	285	< 0.2	7.31	>10000	0.5	2	1.18	< 0.5	29	216	149	4.81	1.28	2.31	2600
131809	244	285	< 0.2	6.14	>10000	1.0	2	1.04	< 0.5	19	68	169	3.88	1.18	1.87	1755
131810	244	285	< 0.2	4.89	1820	0.5	< 2	1.03	0.5	11	125	38	2.61	1.36	0.96	810
131811	244	285	< 0.2	5.56	2010	1.0	2	1.12	< 0.5	18	170	34	3.22	1.43	1.72	1115
131812	244	285	< 0.2	5.36	1590	0.5	< 2	1.01	< 0.5	33	571	37	3.59	1.45	3.87	875
131813	244	285	0.2	4.87	1340	0.5	< 2	1.87	< 0.5	18	310	34	2.79	1.23	1.85	635
131814	244	285	< 0.2	5.10	1240	0.5	< 2	0.94	< 0.5	30	544	29	3.76	1.37	3.90	935
131815	244	285	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss
131816	244	285	< 0.2	5.34	1080	0.5	< 2	0.47	< 0.5	33	609	11	4.70	1.41	3.43	710
131817	244	285	< 0.2	5.28	1480	1.0	< 2	1.05	< 0.5	19	224	30	3.06	1.33	1.87	890
131818	244	285	< 0.2	6.17	2050	1.0	4	1.39	< 0.5	22	240	58	3.72	1.50	2.16	1040
131819	244	285	0.6	6.15	2280	1.0	< 2	1.84	0.5	23	398	181	4.00	1.33	2.63	675
131820	244	285	0.2	4.49	2100	0.5	< 2	0.95	< 0.5	23	328	51	3.06	1.14	2.86	905
131821	244	285	< 0.2	6.26	990	0.5	< 2	1.96	< 0.5	30	527	82	5.24	1.03	3.13	855
131822	244	285	< 0.2	4.47	1490	0.5	< 2	2.83	< 0.5	54	947	114	4.32	0.88	6.68	1570
131823	244	285	< 0.2	2.51	480	< 0.5	< 2	1.02	< 0.5	79	1550	46	4.68	0.31	11.85	1050
131824	244	285	< 0.2	6.32	1100	1.5	< 2	0.62	< 0.5	11	94	26	3.06	2.31	0.79	465
131825	244	285	< 0.2	5.86	840	1.0	< 2	0.75	< 0.5	6	69	16	2.37	1.91	0.59	410
131826	244	285	< 0.2	6.73	800	1.0	< 2	0.76	< 0.5	5	51	31	2.18	2.14	0.53	235
131827	244	285	< 0.2	2.75	790	0.5	2	2.54	1.5	9	108	55	1.61	0.71	1.23	350
131828	244	285	< 0.2	5.56	1300	0.5	< 2	0.91	< 0.5	20	248	29	3.31	1.48	1.94	740

CERTIFICATION: Stuart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page :4-B
Total Pages :5
Certificate Date: 02-SEP-96
Invoice No. :19627610
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9627610

SAMPLE	PREP CODE		Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
131608	244	285	1	1.46	34	710	6	224	0.51	159	< 10	66
131609	244	285	2	0.54	30	900	< 2	63	0.37	144	< 10	66
131610	244	285	1	0.96	30	2020	4	121	0.45	160	< 10	148
131612	244	285	2	1.31	17	2180	4	227	0.39	131	< 10	64
131613	244	285	1	0.95	40	2170	6	147	0.54	195	< 10	104
131614	244	285	1	1.01	35	2730	6	126	0.46	173	< 10	94
131615	244	285	< 1	1.38	26	1610	8	167	0.79	185	< 10	84
131616	244	285	1	1.14	22	950	6	142	0.68	190	< 10	78
131617	244	285	< 1	1.30	35	640	18	157	0.50	153	< 10	80
131618	244	285	3	1.23	30	1290	8	144	0.70	195	< 10	118
131619	244	285	1	0.94	23	740	14	114	0.46	137	< 10	116
131620	244	285	2	1.28	25	2290	6	195	0.45	157	< 10	72
131801	244	285	3	1.27	53	440	10	156	0.41	125	< 10	66
131802	244	285	3	1.57	49	830	4	241	0.37	129	< 10	76
131803	244	285	1	1.07	154	940	6	133	0.35	155	< 10	106
131804	244	285	< 1	1.66	126	1140	8	270	0.33	134	< 10	130
131805	244	285	1	0.65	161	540	6	71	0.25	119	< 10	76
131806	244	285	< 1	0.91	198	310	6	97	0.36	123	< 10	48
131807	244	285	1	1.09	63	460	2	156	0.41	151	< 10	90
131808	244	285	2	1.01	128	510	6	152	0.45	179	< 10	78
131809	244	285	1	0.63	33	700	8	142	0.41	165	< 10	88
131810	244	285	3	1.01	40	480	8	142	0.39	131	< 10	92
131811	244	285	< 1	1.08	103	550	10	136	0.42	137	< 10	70
131812	244	285	5	0.57	280	1060	12	79	0.26	126	< 10	114
131813	244	285	1	0.63	164	810	12	132	0.21	114	< 10	80
131814	244	285	3	0.75	286	1110	10	99	0.22	110	< 10	94
131815	244	285	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss
131816	244	285	1	0.80	220	1420	16	70	0.29	132	< 10	116
131817	244	285	1	1.03	148	470	10	121	0.37	120	< 10	66
131818	244	285	1	1.15	148	480	10	134	0.46	155	< 10	80
131819	244	285	1	0.63	352	900	8	130	0.24	153	< 10	98
131820	244	285	< 1	0.72	229	720	10	80	0.29	112	< 10	68
131821	244	285	1	1.36	270	900	4	183	0.52	176	< 10	154
131822	244	285	1	0.86	657	1410	6	197	0.20	90	< 10	114
131823	244	285	< 1	0.33	1105	460	< 2	58	0.11	74	10	50
131824	244	285	2	0.78	31	980	16	128	0.38	115	< 10	94
131825	244	285	1	1.21	15	780	12	197	0.33	92	< 10	78
131826	244	285	1	1.27	13	790	12	238	0.29	84	< 10	70
131827	244	285	1	0.27	100	800	4	131	0.12	60	< 10	88
131828	244	285	< 1	1.02	117	500	8	115	0.37	126	< 10	76

CERTIFICATION: _____

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number :5-A
Total Pages :5
Certificate Date: 02-SEP-96
Invoice No. :19627610
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9627610

SAMPLE	PREP CODE	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)	Mn ppm (ICP)
131829	244 285	< 0.2	5.60	1270	0.5	< 2	0.79	< 0.5	18	322	17	3.74	1.44	2.07	655
131830	244 285	< 0.2	5.36	920	0.5	< 2	0.96	< 0.5	7	136	11	2.40	1.49	0.93	340

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page : :5-B
Total F : :5
Certificate Date: 02-SEP-96
Invoice No. : I9627610
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9627610

SAMPLE	PREP CODE	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
131829	244 285	1	0.84	115	770	10	87	0.39	138	< 10	94
131830	244 285	1	1.29	41	320	12	169	0.38	103	< 10	48

CERTIFICATION: Ian Bachle

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221

): WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

INVOICE NUMBER I 9 6 2 7 6 1 1

BILLING INFORMATION

Date: 23-AUG-96
Project: 6410
P.O. No.:
Account: GP

Comments:

# OF SAMPLES	ANALYSED FOR CODE - DESCRIPTION	UNIT PRICE	SAMPLE PRICE	AMOUNT
108	244 - Pulp; prev. prepared at Chemex ICP-24	0.00 10.50	10.50	1134.00

Total Cost $	1134.00
Client Discount (25%) $	-283.50
Net Cost $	850.50
(Reg# R100938885) GST $	59.54
TOTAL PAYABLE (CDN) $	**910.04**

Billing: For analysis performed on
Certificate A9627611

6400

Terms: Payment due on receipt of invoice
1.25% per month (15% per annum)
charged on overdue accounts

Please Remit Payments to:

CHEMEX LABS LTD.
212 Brooksbank Ave.,
North Vancouver, B.C.
Canada V7J 2C1

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

): WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9627611

Comments: ATTN:DAVID TERRY

CERTIFICATE A9627611

(GP) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 23-AUG-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
244	108	Pulp; prev. prepared at Chemex
285	108	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
578	108	Ag ppm: 24 element, rock & core	AAS	0.2	200
573	108	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	108	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	108	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	108	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	108	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	108	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	108	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	108	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	108	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	108	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	108	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	108	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	108	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	108	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	108	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	108	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	108	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	108	Pb ppm: 24 element, rock & core	AAS	2	10000
582	108	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	108	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	108	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	108	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	108	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 23-AUG-96
Invoice No. :19627611
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9627611

SAMPLE	PREP CODE		Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)	Mn ppm (ICP)
131901	244	285	< 0.2	7.23	820	1.0	< 2	1.90	< 0.5	6	10	19	1.81	2.05	0.62	380
131902	244	285	< 0.2	6.14	740	1.0	< 2	2.42	< 0.5	16	104	49	3.83	1.23	1.70	590
131903	244	285	< 0.2	6.01	540	0.5	< 2	2.09	0.5	21	127	23	4.37	0.84	1.26	1225
131904	244	285	< 0.2	7.19	740	1.0	< 2	2.90	< 0.5	19	153	73	4.19	1.24	1.78	760
131905	244	285	< 0.2	6.74	800	1.0	< 2	1.76	< 0.5	8	23	31	1.94	1.86	0.71	515
131906	244	285	< 0.2	6.32	600	0.5	< 2	2.81	< 0.5	16	132	25	3.96	1.12	1.68	670
132401	244	285	1.6	6.79	1190	1.5	< 2	1.28	0.5	34	42	146	4.48	1.37	0.74	4820
132402	244	285	< 0.2	6.79	900	1.5	< 2	1.14	< 0.5	21	78	24	3.85	1.84	0.77	995
132403	244	285	0.4	7.17	940	1.5	< 2	1.29	< 0.5	27	67	29	3.26	1.95	0.76	1360
132404	244	285	< 0.2	6.19	860	1.5	< 2	1.14	< 0.5	14	62	34	2.62	1.87	0.75	625
132405	244	285	< 0.2	5.38	630	0.5	< 2	2.41	0.5	24	30	58	2.79	1.24	0.86	1645
132406	244	285	< 0.2	6.28	660	1.0	< 2	1.53	< 0.5	53	72	108	5.60	1.18	2.01	1260
132407	244	285	< 0.2	6.35	840	1.0	< 2	1.56	< 0.5	18	91	52	3.89	1.35	1.42	700
132408	244	285	< 0.2	6.58	820	1.0	< 2	1.50	< 0.5	11	71	30	3.20	1.78	1.09	585
132409	244	285	< 0.2	5.69	960	1.5	< 2	2.55	< 0.5	12	98	81	3.17	1.39	1.28	700
132410	244	285	< 0.2	6.66	710	1.0	< 2	2.14	0.5	16	130	21	4.38	1.46	1.66	815
132411	244	285	0.2	6.14	1020	1.0	< 2	1.00	< 0.5	9	74	17	3.19	1.92	0.79	570
132412	244	285	< 0.2	5.62	820	1.0	< 2	2.48	< 0.5	7	28	42	1.95	1.42	0.62	385
132413	244	285	0.6	3.73	860	1.0	< 2	2.74	< 0.5	7	44	66	1.69	0.83	0.57	655
132414	244	285	< 0.2	6.60	990	1.5	< 2	0.79	< 0.5	8	77	14	2.64	2.40	0.62	330
132415	244	285	0.4	5.31	910	0.5	< 2	0.78	< 0.5	18	68	10	2.88	1.21	0.68	945
132416	244	285	< 0.2	6.81	660	0.5	< 2	2.64	< 0.5	10	102	15	3.37	1.45	1.38	780
132417	244	285	< 0.2	6.66	590	1.0	< 2	2.45	< 0.5	13	140	16	4.36	1.27	1.74	620
132418	244	285	< 0.2	6.26	750	0.5	< 2	2.42	< 0.5	12	112	15	3.99	1.44	1.37	695
132419	244	285	< 0.2	6.76	600	0.5	< 2	2.44	< 0.5	14	136	14	3.89	1.36	1.73	620
132420	244	285	< 0.2	6.76	600	0.5	< 2	2.24	< 0.5	13	130	19	4.13	1.24	1.56	660
132421	244	285	< 0.2	6.67	710	1.0	< 2	2.64	< 0.5	13	127	18	3.97	1.61	1.58	810
132422	244	285	0.4	6.19	810	1.0	< 2	1.64	2.0	14	28	41	2.01	1.75	0.56	1905
132423	244	285	< 0.2	6.53	680	0.5	< 2	2.29	< 0.5	10	81	16	2.75	1.60	1.33	660
132424	244	285	< 0.2	7.20	700	1.0	< 2	2.64	< 0.5	21	145	33	4.55	1.67	2.04	830
132425	244	285	0.6	6.47	1200	1.5	< 2	2.29	2.0	18	104	32	3.56	1.70	1.52	1495
132426	244	285	0.6	6.49	1030	2.0	< 2	1.29	1.0	24	74	23	3.55	1.67	1.11	1510
132427	244	285	1.0	7.33	770	1.0	< 2	1.06	< 0.5	8	16	55	6.49	1.56	0.43	585
132428	244	285	< 0.2	7.06	650	1.0	< 2	2.21	< 0.5	12	140	24	5.23	1.37	1.47	720
132429	244	285	< 0.2	6.73	680	0.5	< 2	2.03	< 0.5	15	129	20	4.09	1.47	1.48	755
132430	244	285	< 0.2	6.31	700	0.5	< 2	1.97	< 0.5	7	88	13	2.63	1.47	0.93	470
132431	244	285	0.4	6.50	680	0.5	< 2	2.15	< 0.5	11	83	18	2.70	1.43	0.94	915
132432	244	285	< 0.2	6.40	740	1.5	< 2	1.71	0.5	18	98	11	3.62	1.59	1.03	1075
132433	244	285	< 0.2	7.85	620	0.5	< 2	1.00	< 0.5	9	16	39	3.19	1.33	0.39	970
132434	244	285	0.6	6.42	810	1.0	< 2	1.32	0.5	7	24	27	2.64	1.77	0.55	465

CERTIFICATION: Hart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 1-B
Total Pages : 3
Certificate Date: 23-AUG-96
Invoice No. : I9627611
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9627611

SAMPLE	PREP CODE		Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)				
131901	244	285	< 1	2.78	1	680	6	552	0.23	46	< 10	48				
131902	244	285	< 1	1.54	33	850	4	174	0.59	166	< 10	62				
131903	244	285	< 1	1.13	32	1280	6	118	0.45	175	< 10	74				
131904	244	285	1	1.92	56	680	2	193	0.50	170	< 10	68				
131905	244	285	< 1	2.49	9	910	6	464	0.24	52	< 10	50				
131906	244	285	< 1	1.43	33	660	4	196	0.55	170	< 10	56				
132401	244	285	2	1.46	33	1150	40	240	0.38	134	< 10	588				
132402	244	285	2	1.09	17	610	16	160	0.40	128	< 10	356				
132403	244	285	3	0.96	31	880	18	197	0.33	121	< 10	366				
132404	244	285	1	1.06	26	800	12	212	0.28	104	< 10	118				
132405	244	285	< 1	1.40	20	940	6	308	0.22	91	< 10	72				
132406	244	285	3	1.33	54	880	6	236	0.38	168	< 10	88				
132407	244	285	1	1.34	32	760	6	194	0.43	158	< 10	84				
132408	244	285	1	1.58	24	910	6	254	0.41	128	< 10	92				
132409	244	285	< 1	1.04	38	1200	8	143	0.35	125	< 10	112				
132410	244	285	1	1.68	30	1790	6	155	0.51	167	< 10	108				
132411	244	285	1	1.10	18	750	10	177	0.36	119	< 10	108				
132412	244	285	< 1	1.67	19	870	6	357	0.17	54	< 10	58				
132413	244	285	1	0.58	32	1070	4	159	0.11	56	< 10	60				
132414	244	285	< 1	0.87	21	410	16	123	0.41	117	< 10	84				
132415	244	285	1	1.08	23	540	10	130	0.38	116	< 10	268				
132416	244	285	< 1	2.02	17	580	4	302	0.53	139	< 10	70				
132417	244	285	< 1	1.79	25	720	4	157	0.59	190	< 10	70				
132418	244	285	< 1	1.65	23	840	8	162	0.53	175	< 10	86				
132419	244	285	1	2.05	26	860	6	187	0.54	177	< 10	78				
132420	244	285	< 1	1.81	26	870	6	161	0.58	195	< 10	90				
132421	244	285	< 1	1.90	26	1090	6	196	0.54	177	< 10	128				
132422	244	285	3	2.13	8	700	6	376	0.26	66	< 10	226				
132423	244	285	1	2.22	20	800	4	340	0.36	107	< 10	80				
132424	244	285	< 1	1.78	38	990	4	219	0.52	170	< 10	92				
132425	244	285	1	1.57	37	2070	8	211	0.41	124	< 10	270				
132426	244	285	1	1.46	32	1540	12	200	0.39	122	< 10	262				
132427	244	285	3	1.76	6	1730	30	347	0.27	91	< 10	78				
132428	244	285	1	1.66	27	840	6	154	0.61	195	< 10	80				
132429	244	285	1	1.75	28	780	6	173	0.51	162	< 10	80				
132430	244	285	1	1.83	14	470	6	200	0.46	143	< 10	48				
132431	244	285	< 1	1.88	11	620	10	250	0.46	133	< 10	88				
132432	244	285	1	1.45	21	450	12	127	0.53	152	< 10	104				
132433	244	285	2	1.58	5	1210	10	301	0.36	95	< 10	94				
132434	244	285	1	2.02	11	770	16	384	0.26	73	< 10	94				

CERTIFICATION: Stewart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number :2-A
Total Pages :3
Certificate Date: 23-AUG-96
Invoice No. :I9627611
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9627611

SAMPLE	PREP CODE		Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)	Mn ppm (ICP)
132435	244	285	0.2	6.91	550	0.5	< 2	2.36	< 0.5	16	150	28	4.96	1.12	1.93	635
132436	244	285	< 0.2	5.83	1050	1.0	< 2	0.55	0.5	18	115	55	4.17	1.14	1.08	480
132437	244	285	< 0.2	5.60	770	1.0	< 2	1.39	< 0.5	7	98	13	2.82	1.46	0.79	475
132438	244	285	< 0.2	6.91	680	2.0	< 2	1.97	< 0.5	15	117	40	4.32	1.57	1.48	700
132439	244	285	< 0.2	6.53	650	0.5	< 2	2.05	< 0.5	13	129	18	4.17	1.41	1.67	545
132440	244	285	< 0.2	6.41	670	0.5	< 2	1.76	0.5	13	119	14	3.90	1.48	1.45	550
132441	244	285	0.2	6.74	880	1.0	< 2	1.87	< 0.5	18	77	58	3.15	1.65	1.27	875
132442	244	285	< 0.2	6.15	770	2.5	< 2	1.18	0.5	9	93	8	3.06	2.04	0.86	395
132443	244	285	< 0.2	6.14	830	3.0	< 2	1.27	< 0.5	9	101	8	2.86	2.08	0.97	405
132444	244	285	< 0.2	7.05	680	0.5	< 2	2.33	0.5	19	148	19	4.67	1.69	2.14	685
132445	244	285	< 0.2	5.96	750	2.5	< 2	1.15	< 0.5	9	103	9	3.42	1.91	1.01	565
132446	244	285	< 0.2	6.09	860	2.0	< 2	1.14	< 0.5	8	89	8	2.76	1.94	0.89	380
132447	244	285	0.2	5.54	860	1.5	< 2	1.68	< 0.5	8	87	8	2.34	1.60	0.88	475
132448	244	285	< 0.2	6.22	910	2.0	< 2	1.49	0.5	12	101	10	3.10	1.89	1.24	860
132449	244	285	< 0.2	6.41	910	2.0	< 2	1.47	< 0.5	12	108	11	3.66	1.71	1.31	475
132450	244	285	< 0.2	6.14	850	2.0	< 2	1.40	< 0.5	9	100	8	2.91	1.84	1.13	435
132451	244	285	< 0.2	6.15	860	2.0	< 2	1.28	< 0.5	11	96	11	3.04	1.71	1.15	435
132452	244	285	< 0.2	6.07	870	1.5	< 2	1.27	< 0.5	7	74	8	2.58	1.77	0.82	360
132453	244	285	< 0.2	5.87	820	2.0	< 2	1.20	< 0.5	8	83	7	2.97	1.84	0.97	365
132454	244	285	< 0.2	6.27	850	1.0	< 2	1.94	0.5	17	120	21	3.75	1.37	1.55	810
132455	244	285	0.2	6.99	800	1.0	< 2	2.44	< 0.5	18	115	24	3.63	1.59	1.73	920
132456	244	285	< 0.2	5.76	810	2.0	< 2	1.26	< 0.5	6	78	6	2.23	1.90	0.85	385
132457	244	285	< 0.2	6.09	840	1.5	< 2	1.45	0.5	5	54	8	1.57	1.94	0.64	335
132458	244	285	< 0.2	5.43	760	2.0	< 2	1.34	< 0.5	7	85	7	2.79	1.70	0.87	485
132459	244	285	< 0.2	6.21	790	1.5	< 2	1.50	< 0.5	9	90	7	3.13	1.69	1.06	395
132460	244	285	< 0.2	6.29	540	0.5	< 2	2.19	< 0.5	10	102	13	3.42	1.29	1.34	485
132461	244	285	< 0.2	5.73	750	1.5	< 2	1.49	< 0.5	5	77	6	1.96	1.71	0.83	320
132462	244	285	< 0.2	6.37	740	1.0	< 2	1.81	< 0.5	8	76	11	2.87	1.57	1.12	505
132463	244	285	< 0.2	6.24	660	1.5	< 2	1.65	< 0.5	9	100	9	3.43	1.49	1.19	460
132464	244	285	< 0.2	5.98	810	2.0	< 2	1.52	0.5	5	83	6	2.30	1.76	0.84	345
132465	244	285	< 0.2	5.98	790	2.0	< 2	1.52	< 0.5	9	101	10	2.99	1.84	1.19	440
132466	244	285	< 0.2	5.96	810	2.0	< 2	1.52	< 0.5	7	94	6	2.53	1.89	1.02	385
132467	244	285	< 0.2	6.14	810	2.0	< 2	1.39	< 0.5	10	100	8	3.18	1.80	1.14	400
132468	244	285	0.2	6.14	850	1.5	< 2	1.49	< 0.5	8	86	8	2.54	1.78	0.99	420
132469	244	285	< 0.2	6.23	850	2.5	< 2	1.29	< 0.5	8	74	14	2.42	1.93	0.89	440
132470	244	285	< 0.2	5.79	850	1.5	< 2	1.45	< 0.5	7	83	5	2.51	1.63	0.99	360
133012	244	285	< 0.2	4.81	1210	1.0	< 2	1.19	< 0.5	10	109	22	2.27	1.40	1.05	525
133013	244	285	0.2	5.19	1290	1.5	< 2	1.00	< 0.5	14	133	47	3.05	1.73	1.34	975
133020	244	285	0.2	5.68	700	2.0	< 2	2.10	< 0.5	10	88	27	2.52	1.67	0.96	550
133082	244	285	< 0.2	4.25	1850	1.0	< 2	1.38	3.5	12	125	49	2.71	1.35	1.05	890

CERTIFICATION: _____

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 23-AUG-96
Invoice No. :I9627611
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9627611

SAMPLE	PREP CODE		Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
132435	244	285	1	1.46	32	690	6	108	0.57	210	< 10	74
132436	244	285	< 1	0.60	88	590	8	57	0.36	146	< 10	102
132437	244	285	< 1	1.57	20	1220	12	200	0.43	126	< 10	50
132438	244	285	1	1.52	33	820	8	118	0.52	144	< 10	72
132439	244	285	< 1	1.62	33	600	4	190	0.53	170	< 10	68
132440	244	285	< 1	1.63	26	1100	6	174	0.54	166	< 10	88
132441	244	285	3	1.87	26	780	6	284	0.37	118	< 10	94
132442	244	285	< 1	1.45	25	1050	20	143	0.38	98	< 10	68
132443	244	285	< 1	1.47	30	560	24	132	0.37	89	< 10	58
132444	244	285	< 1	1.74	39	690	4	183	0.53	181	< 10	84
132445	244	285	3	1.35	33	2540	24	130	0.38	100	< 10	100
132446	244	285	< 1	1.41	23	700	20	139	0.39	107	< 10	78
132447	244	285	1	1.51	21	420	12	158	0.36	107	< 10	60
132448	244	285	< 1	1.41	30	1260	14	134	0.39	120	< 10	116
132449	244	285	1	1.36	32	500	14	116	0.41	132	< 10	70
132450	244	285	< 1	1.45	27	630	14	124	0.38	108	< 10	58
132451	244	285	< 1	1.37	33	610	14	117	0.37	113	< 10	68
132452	244	285	< 1	1.53	19	480	12	178	0.41	105	< 10	46
132453	244	285	< 1	1.35	24	550	16	117	0.38	112	< 10	52
132454	244	285	< 1	1.60	35	800	4	179	0.47	148	< 10	84
132455	244	285	< 1	1.90	34	530	4	263	0.43	137	< 10	70
132456	244	285	< 1	1.52	18	510	20	156	0.35	91	< 10	54
132457	244	285	< 1	1.84	10	470	10	270	0.36	74	< 10	54
132458	244	285	1	1.37	22	1850	16	118	0.35	105	< 10	64
132459	244	285	1	1.44	21	750	14	156	0.44	122	< 10	66
132460	244	285	1	1.64	23	810	4	225	0.49	148	< 10	82
132461	244	285	< 1	1.55	16	360	12	167	0.39	102	< 10	30
132462	244	285	< 1	1.87	19	810	8	248	0.43	117	< 10	78
132463	244	285	< 1	1.45	22	580	14	131	0.50	146	< 10	54
132464	244	285	< 1	1.60	18	630	14	148	0.40	104	< 10	42
132465	244	285	< 1	1.35	30	660	14	116	0.38	117	< 10	58
132466	244	285	< 1	1.48	21	450	14	128	0.40	110	< 10	46
132467	244	285	2	1.30	28	550	12	109	0.37	113	< 10	58
132468	244	285	< 1	1.44	19	540	12	138	0.44	123	< 10	56
132469	244	285	< 1	1.66	28	670	12	185	0.31	84	< 10	52
132470	244	285	1	1.43	19	350	12	122	0.36	107	< 10	50
133012	244	285	1	0.83	50	960	12	126	0.27	117	< 10	94
133013	244	285	2	0.66	71	880	12	147	0.28	126	< 10	96
133020	244	285	< 1	1.50	30	910	14	138	0.32	105	< 10	52
133082	244	285	4	0.58	97	1480	12	121	0.23	137	< 10	400

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page I er :3-A
Total I :3
Certificate Date: 23-AUG-96
Invoice No. :I9627611
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9627611

SAMPLE	PREP CODE		Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)	Mn ppm (ICP)
133083	244	285	< 0.2	3.51	780	0.5	< 2	1.86	1.0	8	66	34	1.47	0.98	0.77	1140
133084	244	285	< 0.2	5.52	1320	1.5	< 2	1.43	0.5	15	102	39	2.78	1.73	1.07	1845
133085	244	285	< 0.2	4.76	1390	1.0	< 2	1.80	1.0	16	89	59	3.13	1.45	1.05	4800
133086	244	285	< 0.2	4.28	1640	0.5	< 2	1.77	< 0.5	11	70	23	2.53	1.23	0.94	2680
133087	244	285	< 0.2	3.14	630	< 0.5	< 2	1.73	0.5	21	205	154	2.44	0.47	1.85	785
133088	244	285	< 0.2	6.27	730	1.5	< 2	3.24	< 0.5	16	127	43	4.02	1.08	1.52	1070
133089	244	285	< 0.2	3.18	440	0.5	< 2	3.66	1,5	8	85	145	1.64	0.69	0.75	415
133108	244	285	< 0.2	6.14	440	0.5	< 2	3.16	< 0.5	14	146	58	3.08	0.62	1.38	775
133109S	244	285	< 0.2	6.22	800	0.5	< 2	3.57	1.0	16	57	37	3.96	0.93	1.45	775
133110S	244	285	< 0.2	6.14	1200	1.5	< 2	1.66	< 0.5	15	98	76	3.59	1.23	1.22	1005
133166 (SILT)	244	285	< 0.2	4.40	980	0.5	< 2	1.94	0.5	12	107	91	2.46	1.26	1.33	1030
133167	244	285	< 0.2	4.35	1160	1.0	< 2	1.54	0.5	12	108	42	2.27	1.29	1.24	630
133215	244	285	< 0.2	3.33	620	0.5	< 2	2.17	2.0	7	39	66	1.86	0.49	0.52	915
133216	244	285	< 0.2	4.15	1240	0.5	< 2	1.89	0.5	10	181	65	1.98	0.96	1.29	485
133217	244	285	< 0.2	5.24	1370	1.5	< 2	1.43	0.5	11	130	38	2.37	1.53	1.29	700
133218	244	285	< 0.2	4.68	1370	1.0	< 2	1.53	0.5	11	166	28	2.38	1.39	1.32	725
133219	244	285	< 0.2	5.39	1090	1.5	< 2	1.52	< 0.5	12	144	28	2.73	1.32	1.49	510
133220	244	285	< 0.2	5.91	1290	1.5	< 2	1.62	< 0.5	11	113	30	2.68	1.60	1.30	610
133221	244	285	< 0.2	6.00	1640	1.0	< 2	1.20	< 0.5	17	239	49	3.42	1.64	2.19	545
133222	244	285	< 0.2	6.04	1540	1.5	< 2	1.43	< 0.5	16	179	33	3.12	1.65	1.77	520
133253	244	285	< 0.2	6.26	880	3.0	< 2	1.44	< 0.5	11	96	27	2.95	2.08	1.18	510
133254	244	285	0.4	4.83	1080	1.5	< 2	1.07	< 0.5	12	132	23	2.47	1.50	1.25	475
133255	244	285	< 0.2	4.82	1100	1.5	< 2	1.43	1.5	13	135	33	2.57	1.42	1.27	875
133351	244	285	< 0.2	2.61	1470	0.5	< 2	3.61	< 0.5	7	111	417	1.40	0.46	0.60	705
133352	244	285	< 0.2	3.65	730	0.5	< 2	2.18	< 0.5	47	1045	90	3.81	0.47	8.57	1495
133401	244	285	< 0.2	5.45	1710	1.5	< 2	1.00	< 0.5	26	376	70	3.70	1.66	4.64	785
133404	244	285	< 0.2	6.81	680	1.0	< 2	2.53	< 0.5	17	131	38	3.86	1.31	1.69	735
NO NUMBER	244	285	< 0.2	1.22	440	< 0.5	2	13.40	2.0	4	33	26	1.05	0.35	0.46	170
NO NUMBER	--	--	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss

CERTIFICATION: Hart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 23-AUG-96
Invoice No. :I9627611
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9627611

SAMPLE	PREP CODE		Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)				
133083	244	285	1	0.58	59	970	6	136	0.20	98	< 10	156				
133084	244	285	1	0.66	54	1040	14	197	0.28	124	< 10	122				
133085	244	285	4	0.53	65	980	12	179	0.21	117	< 10	148				
133086	244	285	2	0.80	34	870	2	173	0.25	88	< 10	100				
133087	244	285	1	0.64	289	1080	4	128	0.17	112	< 10	62				
133088	244	285	1	1.29	40	1250	6	174	0.53	177	< 10	82				
133089	244	285	< 1	0.60	49	1620	4	146	0.17	66	< 10	152				
133108	244	285	< 1	0.93	39	1810	8	128	0.33	147	< 10	114				
133109S	244	285	< 1	1.58	29	1670	4	244	0.73	182	< 10	124				
133110S	244	285	1	0.86	52	1850	10	138	0.35	144	< 10	128				
133166 (SILT)	244	285	< 1	0.76	76	900	8	146	0.29	112	< 10	104				
133167	244	285	< 1	0.80	64	940	16	131	0.27	125	< 10	138				
133215	244	285	1	0.41	23	1380	4	134	0.10	52	< 10	196				
133216	244	285	1	0.64	223	1210	6	145	0.20	91	< 10	106				
133217	244	285	< 1	0.81	91	950	12	141	0.24	106	< 10	110				
133218	244	285	1	0.76	71	970	10	119	0.29	114	< 10	94				
133219	244	285	1	1.26	82	1070	8	151	0.37	119	< 10	100				
133220	244	285	1	1.29	72	1140	14	164	0.33	112	< 10	108				
133221	244	285	1	0.85	164	960	14	117	0.28	123	< 10	118				
133222	244	285	< 1	1.05	107	1050	14	139	0.36	126	< 10	120				
133253	244	285	1	1.44	34	860	20	123	0.36	108	< 10	70				
133254	244	285	< 1	0.88	63	960	8	129	0.31	111	< 10	76				
133255	244	285	< 1	0.74	79	860	8	131	0.25	113	< 10	88				
133351	244	285	1	0.43	61	1900	4	169	0.08	56	< 10	34				
133352	244	285	< 1	0.59	887	710	< 2	129	0.18	93	< 10	58				
133401	244	285	1	0.90	330	990	6	115	0.36	145	< 10	106				
133404	244	285	< 1	1.73	45	1040	< 2	201	0.48	162	< 10	64				
NO NUMBER	244	285	1	0.24	37	370	< 2	281	0.05	21	< 10	62				
NO NUMBER	--	--	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss				

CERTIFICATION: [signature]

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221

o: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

INVOICE NUMBER I9627755

BILLING INFORMATION

Date: 26-AUG-96
Project: 6410
P.O. No.:
Account: GP W

Comments: ATTN:DAVID TERRY

Billing: For analysis performed on
Certificate A9627755

Terms: Payment due on receipt of invoice
1.25% per month (15% per annum)
charged on overdue accounts

Please Remit Payments to:

CHEMEX LABS LTD.
212 Brooksbank Ave.,
North Vancouver, B.C.
Canada V7J 2C1

# OF SAMPLES	ANALYSED FOR CODE - DESCRIPTION	UNIT PRICE	SAMPLE PRICE	AMOUNT
186	201 - Dry, sieve to -80 mesh	1.25		
	202 - save reject	0.85		
	ICP-24	10.50		
	983 - Au ppb FA+AA	9.75	22.35	4157.10
2	201 - Dry, sieve to -80 mesh	1.25		
	202 - save reject	0.85		
	ICP-24	10.50	12.60	25.20

Total Cost $	4182.30
Client Discount (25%) $	-1045.58
Net Cost $	3136.72
(Reg# R100938885) GST $	219.57
TOTAL PAYABLE (CDN) $	**3356.29**

Chemex Labs Ltd.

*Analytical Chemists * Geochemists * Registered Assayers*

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9627755

Comments: ATTN:DAVID TERRY

CERTIFICATE A9627755

(GP W) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 25-AUG-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	188	Dry, sieve to -80 mesh
202	188	save reject
285	188	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	186	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	188	Ag ppm: 24 element, rock & core	AAS	0.2	200
573	188	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	188	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	188	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	188	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	188	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	188	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	188	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	188	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	188	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	188	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	188	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	188	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	188	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	188	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	188	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	188	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	188	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	188	Pb ppm: 24 element, rock & core	AAS	2	10000
582	188	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	188	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	188	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	188	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	188	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page ! er : 1-A
Total i : 5
Certificate Date: 25-AUG-96
Invoice No. : I9627755
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9627755

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
B4000E 6050N	201	202	< 5	0.4	2.52	780	< 0.5	2	2.64	1.5	5	26	58	0.81	0.66	0.57
B4000E 6100N	201	202	< 5	0.6	2.04	1110	< 0.5	< 2	3.26	< 0.5	6	42	128	1.00	0.45	0.42
B4000E 6150N	201	202	< 5	< 0.2	3.29	700	0.5	< 2	1.53	< 0.5	4	12	34	0.96	0.84	0.33
B4000E 6200N	201	202	< 5	0.4	6.60	910	1.0	< 2	1.89	< 0.5	7	31	28	1.92	1.73	0.71
B4000E 6250N	201	202	< 5	0.2	0.41	220	< 0.5	< 2	3.28	0.5	1	6	56	0.19	0.12	0.27
B4000E 6300N	201	202	< 5	< 0.2	6.81	910	0.5	< 2	1.38	< 0.5	6	70	19	2.07	1.89	0.70
B4000E 6350N	201	202	< 5	< 0.2	7.96	1210	2.0	< 2	0.47	< 0.5	15	103	29	3.18	2.94	0.98
B4000E 6400N	201	202	< 5	< 0.2	2.07	540	0.5	< 2	1.46	1.0	4	19	22	0.81	0.67	0.30
B4000E 6450N	201	202	< 5	0.4	8.61	1320	2.0	< 2	0.73	< 0.5	15	80	22	3.11	3.00	0.80
B4000E 6500N	201	202	< 5	< 0.2	8.19	830	1.5	< 2	0.55	< 0.5	5	69	12	2.65	2.73	0.55
B4000E 6550N	201	202	< 5	1.0	6.99	830	1.5	< 2	0.49	< 0.5	7	88	21	3.80	2.00	0.72
B4000E 6600N	201	202	< 5	0.2	5.77	890	1.0	< 2	0.71	< 0.5	3	66	9	1.30	1.66	0.51
B4000E 6650N	201	202	< 5	0.4	6.59	890	1.0	< 2	1.31	< 0.5	5	33	26	1.94	1.83	0.58
B4000E 6700N	201	202	< 5	< 0.2	6.71	1030	1.0	< 2	0.59	< 0.5	5	86	15	2.32	1.98	0.63
B4000E 6750N	201	202	< 5	0.8	5.71	1420	1.5	< 2	0.45	< 0.5	7	118	44	2.96	2.01	1.03
B4000E 6800N	201	202	15	0.2	6.05	1310	1.5	< 2	0.56	< 0.5	10	105	18	2.70	1.90	1.03
B4000E 6850N	201	202	< 5	< 0.2	6.60	1440	1.5	< 2	0.47	< 0.5	13	104	31	2.99	2.13	1.03
B4000E 6900N	201	202	< 5	< 0.2	7.40	1330	2.0	< 2	0.43	< 0.5	13	100	40	3.36	2.72	0.90
B4000E 6950N	201	202	< 5	< 0.2	7.09	1380	1.5	< 2	0.60	< 0.5	11	103	34	3.06	2.49	0.99
B4000E 7000N	201	202	< 5	< 0.2	7.10	1730	2.0	< 2	0.58	1.0	16	163	105	3.84	2.26	1.47
B4200E 4000N	201	202	< 5	0.2	6.65	1340	1.0	< 2	1.81	0.5	9	76	68	2.30	1.73	0.75
B4200E 4050N	201	202	< 5	< 0.2	6.32	830	0.5	< 2	1.55	< 0.5	7	71	19	2.25	1.89	0.76
B4200E 4100N	201	202	< 5	< 0.2	6.56	980	1.0	< 2	1.71	< 0.5	6	56	20	1.71	1.90	0.60
B4200E 4150N	201	202	< 5	< 0.2	5.77	1120	1.0	< 2	1.59	< 0.5	11	104	42	2.74	1.38	1.15
B4200E 4200N	201	202	< 5	< 0.2	4.18	790	0.5	< 2	2.98	< 0.5	4	7	23	0.94	1.08	0.30
B4200E 4250N	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
B4200E 4300N	201	202	< 5	< 0.2	5.46	910	0.5	< 2	2.33	< 0.5	12	41	40	1.65	1.39	0.61
B4200E 4350N	201	202	< 5	< 0.2	6.07	1260	1.0	< 2	1.44	< 0.5	15	199	30	3.43	1.33	1.85
B4200E 4400N	201	202	not/ss	< 0.2	0.83	340	< 0.5	< 2	2.84	0.5	3	16	31	0.39	0.23	0.43
B4200E 4450N	201	202	< 5	< 0.2	3.19	1070	0.5	< 2	2.61	2.0	22	71	37	1.56	0.75	0.67
B4200E 4500N	201	202	< 5	< 0.2	4.92	1050	0.5	< 2	1.88	< 0.5	10	95	32	1.95	1.32	1.01
B4200E 4550N	201	202	< 5	< 0.2	4.47	760	0.5	< 2	2.64	< 0.5	6	32	25	1.21	1.13	0.53
B4200E 4600N	201	202	< 5	< 0.2	6.00	1210	1.0	< 2	1.46	< 0.5	16	203	33	3.20	1.39	1.78
B4200E 4650N	201	202	< 5	< 0.2	0.54	300	< 0.5	< 2	2.46	< 0.5	1	6	30	0.29	0.10	0.30
B4200E 4700N	201	202	< 5	< 0.2	6.13	1170	1.0	< 2	1.62	< 0.5	11	130	25	2.81	1.47	1.33
B4200E 4750N	201	202	< 5	< 0.2	5.99	1450	1.5	< 2	1.05	0.5	13	165	39	3.17	1.67	1.47
B4200E 4800N	201	202	< 5	< 0.2	7.32	930	1.0	< 2	1.63	< 0.5	6	19	21	1.75	2.13	0.59
B4200E 4850N	201	202	not/ss	< 0.2	1.50	530	< 0.5	< 2	2.07	0.5	3	24	32	0.64	0.32	0.55
B4200E 4900N	201	202	< 5	< 0.2	6.03	1450	1.0	< 2	1.22	0.5	18	134	29	3.05	1.46	1.31
B4200E 4950N	201	202	< 5	< 0.2	5.77	1360	1.0	< 2	0.98	< 0.5	10	121	29	2.69	1.61	1.24

CERTIFICATION: Hart Bidder

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page f r :1-B
Total F :5
Certificate Date: 25-AUG-96
Invoice No. :19627755
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9627755

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
B4000E 6050N	201	202	455	< 1	0.69	51	1080	4	229	0.07	24	< 10	76			
B4000E 6100N	201	202	455	< 1	0.33	56	1220	6	198	0.07	30	< 10	28			
B4000E 6150N	201	202	140	< 1	1.05	27	950	4	261	0.09	20	< 10	34			
B4000E 6200N	201	202	465	1	2.21	26	830	10	453	0.20	48	< 10	48			
B4000E 6250N	201	202	165	< 1	0.07	41	660	< 2	165	0.01	7	< 10	60			
B4000E 6300N	201	202	415	< 1	2.44	17	450	8	420	0.26	70	< 10	58			
B4000E 6350N	201	202	725	1	0.66	49	740	20	61	0.26	113	< 10	88			
B4000E 6400N	201	202	225	< 1	0.14	19	750	6	95	0.05	20	< 10	36			
B4000E 6450N	201	202	1300	2	1.04	35	1120	26	168	0.22	90	< 10	106			
B4000E 6500N	201	202	445	< 1	1.08	11	520	12	167	0.24	94	< 10	52			
B4000E 6550N	201	202	265	< 1	0.92	25	640	20	125	0.27	111	< 10	66			
B4000E 6600N	201	202	165	1	1.04	9	250	10	123	0.36	114	< 10	28			
B4000E 6650N	201	202	340	1	2.20	15	810	10	404	0.21	65	< 10	56			
B4000E 6700N	201	202	280	1	1.29	15	620	16	175	0.28	116	< 10	52			
B4000E 6750N	201	202	355	5	0.67	30	1080	22	153	0.29	282	< 10	112			
B4000E 6800N	201	202	525	3	0.76	33	940	22	88	0.29	183	< 10	94			
B4000E 6850N	201	202	685	4	0.76	43	750	26	70	0.26	136	< 10	108			
B4000E 6900N	201	202	540	2	0.75	53	770	56	62	0.26	119	< 10	126			
B4000E 6950N	201	202	345	1	0.72	46	640	28	70	0.27	124	< 10	116			
B4000E 7000N	201	202	405	< 1	0.75	109	690	20	111	0.36	200	< 10	250			
B4200E 4000N	201	202	830	1	1.87	26	800	12	325	0.32	92	< 10	88			
B4200E 4050N	201	202	375	1	2.52	18	450	10	384	0.35	82	< 10	50			
B4200E 4100N	201	202	325	3	2.27	10	490	8	410	0.30	66	< 10	52			
B4200E 4150N	201	202	530	< 1	1.23	46	950	6	180	0.35	114	< 10	72			
B4200E 4200N	201	202	245	1	1.41	10	730	6	309	0.10	19	< 10	26			
B4200E 4250N	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
B4200E 4300N	201	202	1625	1	1.83	73	1230	8	375	0.17	45	< 10	44			
B4200E 4350N	201	202	470	1	1.20	92	740	10	123	0.42	142	< 10	80			
B4200E 4400N	201	202	895	1	0.17	81	1150	2	101	0.03	16	< 10	40			
B4200E 4450N	201	202	6150	6	0.70	194	1700	8	180	0.11	46	< 10	52			
B4200E 4500N	201	202	1055	< 1	0.93	85	1010	8	170	0.18	78	< 10	68			
B4200E 4550N	201	202	825	1	1.40	42	840	8	312	0.13	35	< 10	36			
B4200E 4600N	201	202	510	< 1	1.16	92	750	10	142	0.41	140	< 10	82			
B4200E 4650N	201	202	425	1	0.06	37	1070	< 2	80	0.01	11	< 10	18			
B4200E 4700N	201	202	500	1	1.40	50	890	12	208	0.34	121	< 10	80			
B4200E 4750N	201	202	525	1	0.96	91	840	14	101	0.36	143	< 10	100			
B4200E 4800N	201	202	375	2	2.75	9	480	6	518	0.22	47	< 10	50			
B4200E 4850N	201	202	680	< 1	0.24	48	1240	< 2	107	0.05	23	< 10	36			
B4200E 4900N	201	202	790	< 1	0.98	59	960	16	118	0.29	135	< 10	92			
B4200E 4950N	201	202	485	1	0.96	55	810	16	108	0.31	126	< 10	82			

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

): WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page er :2 A
Total F , :5
Certificate Date: 25-AUG-96
Invoice No. : I9627755
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9627755

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
B4200E 6050N	201	202	< 5	< 0.2	6.42	800	0.5	< 2	1.46	< 0.5	5	11	22	1.55	1.85	0.50
B4200E 6100N	201	202	< 5	< 0.2	6.55	890	0.5	< 2	1.33	< 0.5	4	22	19	1.46	1.82	0.48
B4200E 6150N	201	202	< 5	< 0.2	7.37	1350	1.0	< 2	0.45	< 0.5	5	81	20	1.88	2.07	0.54
B4200E 6200N	201	202	< 5	< 0.2	7.12	870	1.0	< 2	1.68	< 0.5	5	1	19	1.60	2.05	0.54
B4200E 6250N	201	202	< 5	< 0.2	6.62	890	0.5	< 2	1.42	< 0.5	5	31	17	1.80	1.84	0.61
B4200E 6300N	201	202	< 5	0.6	6.72	950	1.0	< 2	2.01	< 0.5	6	10	27	1.72	1.76	0.63
B4200E 6350N	201	202	< 5	< 0.2	7.76	960	1.5	< 2	0.37	< 0.5	12	99	42	4.72	2.39	0.77
B4200E 6400N	201	202	< 5	< 0.2	6.87	900	1.0	< 2	0.75	< 0.5	6	55	24	2.21	2.11	0.56
B4200E 6450N	201	202	< 5	< 0.2	6.67	830	0.5	< 2	2.20	< 0.5	6	8	24	1.47	1.87	0.54
B4200E 6500N	201	202	< 5	< 0.2	6.95	860	1.0	< 2	1.37	< 0.5	4	6	22	1.47	2.11	0.41
B4200E 6550N	201	202	< 5	< 0.2	5.85	1020	0.5	< 2	0.52	< 0.5	8	100	10	2.70	1.43	0.91
B4200E 6600N	201	202	< 5	< 0.2	5.55	1000	0.5	< 2	0.55	< 0.5	9	86	14	2.70	1.38	0.80
B4200E 6650N	201	202	< 5	< 0.2	7.42	570	2.0	< 2	0.06	< 0.5	4	81	40	3.18	3.03	0.52
B4200E 6700N	201	202	< 5	< 0.2	5.88	950	0.5	< 2	0.43	< 0.5	6	88	10	2.66	1.62	0.69
B4200E 6750N	201	202	< 5	< 0.2	6.54	980	1.0	< 2	0.76	< 0.5	7	93	14	2.51	1.87	0.70
B4200E 6800N	201	202	< 5	0.2	6.73	1440	1.5	< 2	0.65	< 0.5	14	119	40	3.32	1.97	1.07
B4200E 6850N	201	202	< 5	< 0.2	6.63	1310	1.5	< 2	0.57	< 0.5	12	112	27	2.84	2.11	1.10
B4200E 6900N	201	202	< 5	< 0.2	7.00	1350	1.5	< 2	0.57	< 0.5	10	87	28	2.95	2.29	1.02
B4200E 6950N	201	202	< 5	< 0.2	5.52	1370	1.0	2	0.75	< 0.5	11	119	33	2.68	1.71	1.26
B4200E 7000N	201	202	< 5	< 0.2	5.69	1350	1.0	< 2	0.73	< 0.5	11	104	29	2.70	1.76	1.18
B4400E 4000N	201	202	< 5	< 0.2	6.79	1010	1.0	< 2	1.70	< 0.5	7	33	31	1.79	1.79	0.62
B4400E 4050N	201	202	< 5	< 0.2	5.70	1070	0.5	< 2	2.43	< 0.5	8	49	64	1.94	1.40	0.75
B4400E 4100N	201	202	< 5	< 0.2	4.29	750	0.5	< 2	2.80	< 0.5	4	9	42	1.05	1.08	0.34
B4400E 4150N	201	202	< 5	< 0.2	2.36	430	< 0.5	< 2	3.29	0.5	2	1	12	0.52	0.60	0.16
B4400E 4200N	201	202	< 5	< 0.2	6.50	680	0.5	< 2	1.83	< 0.5	7	95	18	2.90	1.50	1.01
B4400E 4250N	201	202	< 5	< 0.2	7.01	860	1.0	< 2	1.64	< 0.5	5	16	17	1.69	2.05	0.55
B4400E 4300N	201	202	< 5	< 0.2	6.23	730	0.5	< 2	1.62	< 0.5	11	137	17	3.84	1.23	1.39
B4400E 4350N	201	202	< 5	< 0.2	3.52	690	0.5	< 2	3.33	< 0.5	13	8	26	1.42	0.88	0.48
B4400E 4400N	201	202	< 5	< 0.2	4.73	830	0.5	< 2	2.64	< 0.5	17	108	32	2.58	0.92	1.39
B4400E 4450N	201	202	< 5	< 0.2	6.06	770	0.5	< 2	2.07	< 0.5	5	11	21	1.39	1.68	0.55
B4400E 4500N	201	202	< 5	< 0.2	3.63	600	0.5	< 2	2.72	< 0.5	6	14	22	0.93	0.96	0.60
B4400E 4550N	201	202	< 5	< 0.2	7.41	940	1.0	< 2	1.86	< 0.5	6	16	21	1.80	2.10	0.67
B4400E 4600N	201	202	< 5	< 0.2	6.96	760	0.5	< 2	2.11	< 0.5	9	58	22	3.20	1.57	1.08
B4400E 4650N	201	202	< 5	< 0.2	7.51	920	1.0	< 2	1.71	< 0.5	5	9	19	1.57	2.21	0.53
B4400E 4700N	201	202	< 5	< 0.2	6.42	1310	1.0	< 2	1.45	< 0.5	14	163	35	3.54	1.55	1.78
B4400E 4750N	201	202	< 5	< 0.2	6.00	1290	1.0	< 2	1.20	< 0.5	14	161	31	3.29	1.40	1.42
B4400E 4800N	201	202	< 5	< 0.2	5.98	1170	1.0	< 2	1.07	< 0.5	7	90	26	2.22	1.52	0.79
B4400E 4850N	201	202	< 5	< 0.2	4.93	1030	0.5	< 2	1.80	< 0.5	12	75	26	2.24	1.22	0.94
B4400E 4900N	201	202	< 5	< 0.2	4.89	1020	0.5	< 2	1.81	0.5	11	82	27	2.10	1.19	0.91
B4400E 4950N	201	202	< 5	< 0.2	5.13	1070	0.5	< 2	1.33	1.0	9	68	31	1.95	1.21	0.72

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number :2-B
Total Pages :5
Certificate Date: 25-AUG-96
Invoice No. :19627755
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9627755

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
B4200E 6050N	201	202	340	2	2.49	3	460	6	479	0.21	41	< 10	48			
B4200E 6100N	201	202	305	2	2.36	5	680	4	438	0.23	46	< 10	46			
B4200E 6150N	201	202	145	2	1.24	14	550	2	138	0.33	145	< 10	56			
B4200E 6200N	201	202	345	2	2.82	3	390	4	556	0.21	36	< 10	46			
B4200E 6250N	201	202	325	1	2.27	9	470	6	438	0.25	60	< 10	48			
B4200E 6300N	201	202	310	1	2.39	11	610	8	505	0.20	41	< 10	42			
B4200E 6350N	201	202	410	3	0.80	41	630	22	124	0.20	123	< 10	90			
B4200E 6400N	201	202	230	3	1.34	13	600	10	238	0.24	100	< 10	48			
B4200E 6450N	201	202	370	1	2.51	7	590	6	526	0.18	32	< 10	48			
B4200E 6500N	201	202	355	1	2.59	3	670	6	475	0.17	28	< 10	44			
B4200E 6550N	201	202	340	2	0.92	33	460	10	104	0.26	114	< 10	78			
B4200E 6600N	201	202	275	1	0.90	43	550	10	114	0.24	114	< 10	62			
B4200E 6650N	201	202	125	1	0.28	7	530	60	50	0.18	110	< 10	64			
B4200E 6700N	201	202	245	3	0.88	19	430	12	96	0.28	119	< 10	54			
B4200E 6750N	201	202	390	2	1.47	31	380	8	224	0.24	85	< 10	54			
B4200E 6800N	201	202	380	1	0.85	58	760	24	97	0.24	117	< 10	92			
B4200E 6850N	201	202	310	< 1	0.85	47	800	30	84	0.22	113	< 10	88			
B4200E 6900N	201	202	370	3	0.92	40	730	22	105	0.21	110	< 10	94			
B4200E 6950N	201	202	410	3	0.79	61	940	16	82	0.24	124	< 10	100			
B4200E 7000N	201	202	485	2	0.78	46	840	16	90	0.23	126	< 10	110			
B4400E 4000N	201	202	360	2	2.33	15	680	2	468	0.19	46	< 10	48			
B4400E 4050N	201	202	665	2	1.73	21	1070	2	364	0.20	62	< 10	58			
B4400E 4100N	201	202	250	< 1	1.49	8	720	< 2	322	0.12	23	< 10	26			
B4400E 4150N	201	202	125	< 1	0.78	2	590	2	193	0.06	9	< 10	28			
B4400E 4200N	201	202	415	3	2.13	27	700	6	354	0.44	125	< 10	46			
B4400E 4250N	201	202	350	2	2.70	5	320	6	512	0.24	49	< 10	46			
B4400E 4300N	201	202	485	1	1.58	45	390	4	212	0.50	157	< 10	58			
B4400E 4350N	201	202	1495	1	1.22	33	790	< 2	305	0.11	26	< 10	26			
B4400E 4400N	201	202	1935	2	1.10	98	1020	4	205	0.27	85	< 10	50			
B4400E 4450N	201	202	460	1	2.30	19	600	4	474	0.17	31	< 10	40			
B4400E 4500N	201	202	670	1	1.27	35	1070	4	304	0.10	19	< 10	30			
B4400E 4550N	201	202	365	1	2.83	10	510	2	562	0.22	45	< 10	50			
B4400E 4600N	201	202	460	2	2.25	19	530	6	370	0.50	142	< 10	52			
B4400E 4650N	201	202	360	1	2.89	4	440	8	567	0.20	34	< 10	48			
B4400E 4700N	201	202	470	1	1.11	74	840	8	118	0.45	161	< 10	84			
B4400E 4750N	201	202	630	3	0.99	72	760	12	113	0.38	140	< 10	92			
B4400E 4800N	201	202	280	1	1.37	43	520	6	236	0.26	98	< 10	62			
B4400E 4850N	201	202	1650	2	1.13	49	1230	6	216	0.20	78	< 10	68			
B4400E 4900N	201	202	1045	< 1	1.02	50	990	10	197	0.21	82	< 10	60			
B4400E 4950N	201	202	1045	2	0.91	62	1040	6	169	0.16	83	< 10	68			

CERTIFICATION: _____

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number :3-A
Total Pages :5
Certificate Date: 25-AUG-96
Invoice No. :19627755
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9627755

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
B4600E 3500N	201	202	< 5	< 0.2	3.42	770	0.5	< 2	2.62	< 0.5	7	44	47	1.33	0.71	0.51
B4600E 3550N	201	202	< 5	0.4	6.92	900	1.0	< 2	1.54	< 0.5	5	13	24	1.59	1.96	0.51
B4600E 3600N	201	202	< 5	< 0.2	5.65	1160	0.5	< 2	0.85	< 0.5	11	107	59	3.18	1.12	0.84
B4600E 3650N	201	202	< 5	< 0.2	6.58	900	0.5	< 2	1.24	< 0.5	5	51	19	1.93	1.79	0.62
B4600E 3700N	201	202	< 5	< 0.2	4.59	1170	0.5	< 2	2.21	< 0.5	5	15	59	1.17	1.11	0.32
B4600E 3750N	201	202	25	1.2	9.01	6670	0.5	< 2	0.70	< 0.5	14	176	58	3.81	3.78	1.96
B4600E 3800N	201	202	< 5	0.2	5.02	1250	0.5	< 2	1.95	< 0.5	10	62	41	2.17	1.16	0.87
B4600E 3850N	201	202	< 5	< 0.2	4.68	760	0.5	< 2	2.42	< 0.5	4	13	27	1.13	1.27	0.37
B4600E 3900N	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
B4600E 3950N	201	202	< 5	0.4	5.77	890	0.5	< 2	2.09	< 0.5	8	67	49	2.08	1.34	0.73
B4600E 4000N	201	202	< 5	< 0.2	4.59	760	0.5	< 2	2.34	< 0.5	6	41	30	1.48	1.10	0.54
B4600E 4050N	201	202	< 5	0.2	7.18	920	1.0	< 2	1.70	< 0.5	6	18	21	1.65	2.05	0.58
B4600E 4100N	201	202	< 5	< 0.2	6.11	910	0.5	< 2	1.97	< 0.5	6	22	28	1.53	1.62	0.58
B4600E 4150N	201	202	< 5	< 0.2	6.04	1280	1.0	< 2	1.22	0.5	16	137	31	3.22	1.46	1.39
B4600E 4200N	201	202	< 5	< 0.2	6.33	1120	1.0	< 2	1.48	< 0.5	10	110	26	2.58	1.48	1.20
B4600E 4250N	201	202	< 5	< 0.2	6.05	1180	1.0	< 2	1.55	0.5	16	162	38	3.38	1.30	1.54
B4600E 4300N	201	202	< 5	< 0.2	6.24	1650	0.5	< 2	1.54	< 0.5	13	129	31	2.96	1.28	1.35
B4600E 4350N	201	202	< 5	< 0.2	6.84	1030	0.5	< 2	1.34	< 0.5	14	94	22	2.47	1.75	1.00
B4600E 4400N	201	202	< 5	0.4	6.65	980	0.5	< 2	1.56	< 0.5	7	46	25	2.08	1.74	0.74
B4600E 4450N	201	202	< 5	< 0.2	3.88	660	0.5	< 2	1.86	0.5	9	51	22	1.32	1.01	0.74
B4600E 4500N	201	202	< 5	< 0.2	5.99	1260	1.0	< 2	1.92	< 0.5	13	131	54	3.15	1.45	1.26
B4600E 4550N	201	202	< 5	< 0.2	5.48	1230	1.0	< 2	0.91	< 0.5	10	144	27	2.68	1.54	1.31
B4600E 4600N	201	202	< 5	< 0.2	4.53	1030	0.5	< 2	2.38	1.0	13	80	33	2.30	1.07	0.88
B4600E 4650N	201	202	< 5	< 0.2	5.60	740	0.5	< 2	2.41	< 0.5	8	33	24	1.88	1.40	0.84
B4600E 4700N	201	202	< 5	4.6	5.30	1110	1.0	< 2	2.06	2.0	16	117	87	3.15	1.15	0.86
B4600E 4750N	201	202	< 5	< 0.2	4.84	750	0.5	< 2	2.10	< 0.5	7	39	38	1.60	1.28	0.56
B4600E 4800N	201	202	< 5	< 0.2	6.65	1110	1.5	< 2	0.79	< 0.5	11	139	34	3.42	1.66	1.12
B4600E 4850N	201	202	< 5	< 0.2	6.14	1410	1.0	< 2	1.18	< 0.5	11	131	38	3.24	1.53	1.40
B4600E 4900N	201	202	< 5	< 0.2	5.85	1370	1.0	< 2	1.30	< 0.5	12	130	37	3.03	1.54	1.29
B4600E 4950N	201	202	< 5	< 0.2	6.19	850	0.5	< 2	1.37	< 0.5	11	160	26	2.21	1.72	0.86
B4800E 3500N	201	202	< 5	< 0.2	6.38	980	0.5	< 2	0.84	< 0.5	3	53	15	1.33	1.51	0.46
B4800E 3550N	201	202	< 5	< 0.2	6.27	1320	0.5	< 2	0.64	< 0.5	7	100	17	3.13	1.40	0.86
B4800E 3600N	201	202	< 5	< 0.2	6.08	930	0.5	< 2	1.74	< 0.5	11	92	46	2.25	1.31	1.07
B4800E 3650N	201	202	< 5	< 0.2	5.95	960	0.5	< 2	1.15	< 0.5	7	90	21	2.26	1.72	0.83
B4800E 3700N	201	202	< 5	< 0.2	3.02	610	< 0.5	< 2	3.26	< 0.5	3	9	48	0.76	0.70	0.26
B4800E 3750N	201	202	< 5	< 0.2	5.38	1160	0.5	< 2	0.95	< 0.5	10	130	24	2.67	1.40	1.27
B4800E 3800N	201	202	< 5	< 0.2	5.82	950	0.5	< 2	1.02	< 0.5	14	144	27	3.20	1.38	1.24
B4800E 3850N	201	202	< 5	< 0.2	5.94	750	0.5	< 2	2.15	< 0.5	5	12	19	1.48	1.60	0.58
B4800E 3900N	201	202	< 5	< 0.2	6.37	800	0.5	< 2	2.23	< 0.5	7	14	27	1.80	1.65	0.68
B4800E 3950N	201	202	< 5	< 0.2	4.98	860	0.5	< 2	1.86	< 0.5	11	93	35	2.46	1.12	0.82

CERTIFICATION: Stuart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 25-AUG-96
Invoice No. : I9627755
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9627755

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
B4600E 3500N	201	202	460	1	0.87	26	1330	< 2	216	0.12	42	< 10	32			
B4600E 3550N	201	202	320	2	2.62	5	560	6	511	0.19	37	< 10	44			
B4600E 3600N	201	202	785	2	1.31	27	1090	4	189	0.40	116	< 10	48			
B4600E 3650N	201	202	350	< 1	2.32	11	370	6	386	0.34	78	< 10	42			
B4600E 3700N	201	202	420	1	1.47	9	1110	4	320	0.12	25	< 10	26			
B4600E 3750N	201	202	435	1	1.12	50	530	34	90	0.55	188	< 10	82			
B4600E 3800N	201	202	565	1	1.38	27	1030	8	249	0.24	76	< 10	58			
B4600E 3850N	201	202	290	1	1.74	10	780	< 2	372	0.13	26	< 10	32			
B4600E 3900N	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd			
B4600E 3950N	201	202	425	1	1.54	36	1000	6	320	0.17	71	< 10	60			
B4600E 4000N	201	202	350	1	1.31	36	750	4	307	0.13	45	< 10	50			
B4600E 4050N	201	202	340	2	2.78	9	420	6	545	0.19	42	< 10	50			
B4600E 4100N	201	202	355	1	2.16	44	530	8	460	0.17	39	< 10	44			
B4600E 4150N	201	202	1275	2	1.12	82	950	8	157	0.37	137	< 10	90			
B4600E 4200N	201	202	470	1	1.42	49	740	6	255	0.33	115	< 10	82			
B4600E 4250N	201	202	695	1	1.08	90	800	6	170	0.35	128	< 10	98			
B4600E 4300N	201	202	485	1	1.10	62	1360	4	183	0.34	122	< 10	136			
B4600E 4350N	201	202	1175	2	2.17	54	590	4	394	0.27	74	< 10	76			
B4600E 4400N	201	202	360	2	2.07	29	660	6	418	0.23	70	< 10	70			
B4600E 4450N	201	202	1305	1	1.24	68	1130	< 2	278	0.14	41	< 10	72			
B4600E 4500N	201	202	810	1	1.21	88	830	10	228	0.26	111	< 10	80			
B4600E 4550N	201	202	430	1	1.00	63	730	8	101	0.36	115	< 10	72			
B4600E 4600N	201	202	1890	3	1.04	58	1130	< 2	246	0.18	70	< 10	80			
B4600E 4650N	201	202	590	2	1.93	20	750	2	421	0.23	61	< 10	52			
B4600E 4700N	201	202	1315	9	0.66	104	960	14	194	0.15	126	< 10	164			
B4600E 4750N	201	202	1085	4	1.53	38	990	4	349	0.15	44	< 10	48			
B4600E 4800N	201	202	450	8	1.02	61	780	10	164	0.34	198	< 10	120			
B4600E 4850N	201	202	390	3	1.10	57	640	10	113	0.40	139	< 10	88			
B4600E 4900N	201	202	465	3	0.86	57	840	6	123	0.32	140	< 10	90			
B4600E 4950N	201	202	515	3	2.11	41	500	6	387	0.26	69	< 10	60			
B4800E 3500N	201	202	275	1	2.32	6	550	6	284	0.48	93	< 10	40			
B4800E 3550N	201	202	475	3	1.42	23	490	2	168	0.47	145	< 10	52			
B4800E 3600N	201	202	1190	1	1.76	28	990	8	297	0.28	72	< 10	42			
B4800E 3650N	201	202	470	1	1.45	18	370	4	241	0.39	105	< 10	42			
B4800E 3700N	201	202	385	1	0.97	5	1030	2	256	0.09	18	< 10	24			
B4800E 3750N	201	202	435	2	1.13	56	710	8	123	0.36	113	< 10	68			
B4800E 3800N	201	202	600	1	1.40	65	500	8	197	0.37	121	< 10	66			
B4800E 3850N	201	202	320	2	2.28	10	690	4	490	0.19	37	< 10	42			
B4800E 3900N	201	202	460	1	2.45	10	920	2	534	0.21	50	< 10	44			
B4800E 3950N	201	202	795	3	1.44	61	1540	2	309	0.17	56	< 10	42			

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 25-AUG-96
Invoice No. : I9627755
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9627755

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
B4800E 4000N	201	202	15	< 0.2	5.16	1270	0.5	< 2	1.11	< 0.5	14	155	40	3.20	1.05	1.57
B4800E 4050N	201	202	< 5	< 0.2	2.93	560	0.5	< 2	2.33	< 0.5	4	18	33	0.96	0.74	0.57
B4800E 4100N	201	202	< 5	< 0.2	6.66	890	0.5	< 2	1.84	< 0.5	6	16	24	1.55	1.94	0.56
B4800E 4150N	201	202	< 5	< 0.2	1.30	370	< 0.5	< 2	2.59	0.5	4	19	35	0.61	0.26	0.42
B4800E 4200N	201	202	< 5	< 0.2	2.81	620	0.5	< 2	2.58	1.0	15	48	43	1.36	0.58	0.64
B4800E 4250N	201	202	< 5	< 0.2	3.44	680	0.5	< 2	2.76	0.5	10	88	33	1.91	0.74	0.94
B4800E 4300N	201	202	< 5	< 0.2	1.29	400	< 0.5	< 2	3.80	1.5	4	24	49	0.55	0.23	0.39
B4800E 4350N	201	202	< 5	< 0.2	2.68	580	0.5	< 2	2.82	1.5	7	43	54	1.11	0.58	0.64
B4800E 4400N	201	202	< 5	< 0.2	2.75	720	0.5	< 2	2.51	2.0	22	43	59	3.11	0.56	0.56
B4800E 4450N	201	202	< 5	< 0.2	5.18	1210	0.5	< 2	2.17	1.5	15	112	41	2.68	1.16	1.26
B4800E 4500N	201	202	< 5	< 0.2	5.17	1490	0.5	< 2	1.72	1.5	12	114	37	2.69	1.11	1.25
B4800E 4550N	201	202	< 5	< 0.2	5.18	1440	0.5	2	1.79	0.5	11	102	33	2.35	1.18	1.23
B4800E 4600N	201	202	< 5	< 0.2	4.52	1060	0.5	< 2	1.86	0.5	8	89	36	2.25	1.18	1.04
B4800E 4650N	201	202	< 5	< 0.2	5.29	1150	1.0	< 2	0.94	< 0.5	12	132	28	2.84	1.48	1.25
B4800E 4700N	201	202	< 5	< 0.2	4.24	880	0.5	< 2	2.21	0.5	9	64	39	1.79	1.05	0.90
B4800E 4750N	201	202	< 5	< 0.2	5.68	870	0.5	< 2	1.26	< 0.5	10	121	20	2.89	1.41	1.09
B4800E 4800N	201	202	< 5	< 0.2	6.41	810	1.0	< 2	1.59	< 0.5	10	77	24	3.00	1.55	0.94
B4800E 4850N	201	202	< 5	< 0.2	5.24	880	0.5	< 2	1.20	< 0.5	6	96	13	2.50	1.28	0.95
B4800E 4900N	201	202	< 5	< 0.2	7.06	880	1.0	< 2	1.63	< 0.5	5	18	20	1.62	2.06	0.57
B4800E 4950N	201	202	< 5	< 0.2	5.48	910	0.5	< 2	1.28	< 0.5	9	126	14	2.58	1.34	1.13
B4800E 6050N	201	202	< 5	< 0.2	5.38	890	0.5	< 2	0.78	< 0.5	4	63	15	1.75	1.33	0.53
B4800E 6100N	201	202	< 5	< 0.2	5.62	1130	0.5	< 2	0.63	< 0.5	5	81	19	2.56	1.54	0.66
B4800E 6150N	201	202	< 5	0.8	6.27	1080	0.5	< 2	0.69	< 0.5	5	46	31	3.52	1.48	0.64
B4800E 6200N	201	202	< 5	< 0.2	6.97	830	0.5	< 2	0.95	< 0.5	3	22	21	1.98	1.61	0.45
B4800E 6250N	201	202	< 5	< 0.2	6.84	870	0.5	< 2	1.47	< 0.5	5	10	18	1.51	2.10	0.47
B4800E 6300N	201	202	< 5	< 0.2	6.33	1150	0.5	< 2	0.94	< 0.5	5	59	18	2.00	1.79	0.57
B4800E 6350N	201	202	< 5	< 0.2	5.22	880	0.5	< 2	2.48	1.0	5	12	31	1.35	1.42	0.54
B4800E 6400N	201	202	< 5	< 0.2	6.18	960	0.5	< 2	0.89	< 0.5	7	50	31	2.13	1.75	0.61
B4800E 6450N	201	202	< 5	< 0.2	6.63	960	1.0	< 2	1.37	< 0.5	6	66	16	1.96	1.98	0.76
B4800E 6500N	201	202	< 5	< 0.2	7.04	950	1.0	< 2	1.41	< 0.5	5	24	17	1.66	2.09	0.57
B5000E 6050N	201	202	< 5	< 0.2	6.81	870	0.5	< 2	1.50	< 0.5	4	6	19	1.40	2.09	0.44
B5000E 6100N	201	202	< 5	< 0.2	6.74	900	0.5	< 2	1.48	< 0.5	5	9	20	1.60	2.05	0.48
B5000E 6150N	201	202	< 5	< 0.2	5.77	1560	0.5	< 2	0.75	< 0.5	6	62	18	2.47	1.62	0.65
B5000E 6200N	201	202	< 5	< 0.2	7.10	1340	1.0	< 2	1.24	< 0.5	6	34	20	1.84	2.35	0.61
B5000E 6250N	201	202	< 5	< 0.2	6.40	970	0.5	< 2	1.14	< 0.5	5	52	15	1.82	1.76	0.56
B5000E 6300N	201	202	< 5	< 0.2	6.17	1040	0.5	< 2	0.76	< 0.5	6	60	14	2.47	1.61	0.68
B5000E 6350N	201	202	< 5	< 0.2	6.74	930	0.5	< 2	1.14	< 0.5	5	34	19	1.98	1.87	0.55
B5000E 6400N	201	202	< 5	< 0.2	7.18	900	1.0	< 2	1.59	< 0.5	5	9	17	1.50	2.19	0.51
B5000E 6450N	201	202	< 5	< 0.2	8.03	1020	2.0	< 2	0.93	< 0.5	11	85	25	2.87	3.12	0.77
B5000E 6500N	201	202	< 5	< 0.2	6.05	1560	1.0	< 2	0.44	< 0.5	13	101	32	4.20	1.76	1.15

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page N r :4-B
Total P. :5
Certificate Date: 25-AUG-96
Invoice No. :19627755
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9627755

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
B4800E 4000N	201	202	560	1	1.03	83	640	4	105	0.39	135	< 10	70			
B4800E 4050N	201	202	430	1	1.01	95	1320	2	265	0.09	20	< 10	22			
B4800E 4100N	201	202	405	2	2.69	19	590	4	534	0.18	35	< 10	46			
B4800E 4150N	201	202	560	1	0.26	54	920	< 2	133	0.05	23	< 10	28			
B4800E 4200N	201	202	1625	5	0.58	71	1640	2	178	0.12	48	< 10	36			
B4800E 4250N	201	202	670	2	0.57	53	1000	< 2	169	0.19	76	< 10	62			
B4800E 4300N	201	202	430	1	0.22	66	1130	< 2	202	0.04	15	< 10	20			
B4800E 4350N	201	202	1000	1	0.48	67	1210	< 2	205	0.11	38	< 10	52			
B4800E 4400N	201	202	4320	8	0.61	75	1510	< 2	225	0.10	42	< 10	38			
B4800E 4450N	201	202	1840	< 1	0.83	75	1040	< 2	180	0.26	105	< 10	96			
B4800E 4500N	201	202	605	< 1	0.88	70	1330	< 2	171	0.31	106	< 10	138			
B4800E 4550N	201	202	585	1	1.01	64	1200	< 2	200	0.28	93	< 10	134			
B4800E 4600N	201	202	430	1	0.85	69	1040	< 2	180	0.19	75	< 10	90			
B4800E 4650N	201	202	580	1	0.96	61	760	4	92	0.37	113	< 10	74			
B4800E 4700N	201	202	1165	1	1.08	54	1250	< 2	236	0.18	62	< 10	58			
B4800E 4750N	201	202	430	2	1.39	38	520	4	189	0.39	125	< 10	66			
B4800E 4800N	201	202	510	1	1.93	27	460	6	305	0.41	125	< 10	92			
B4800E 4850N	201	202	305	1	1.35	28	430	8	141	0.42	125	< 10	48			
B4800E 4900N	201	202	345	2	2.77	5	510	2	538	0.22	43	< 10	46			
B4800E 4950N	201	202	350	1	1.48	39	380	6	182	0.36	113	< 10	52			
B4800E 6050N	201	202	225	1	1.27	15	430	6	176	0.37	117	< 10	46			
B4800E 6100N	201	202	260	1	1.20	21	590	10	144	0.43	142	< 10	62			
B4800E 6150N	201	202	400	3	1.95	21	910	4	209	0.77	129	< 10	118			
B4800E 6200N	201	202	310	1	2.66	3	360	< 2	333	0.69	98	< 10	50			
B4800E 6250N	201	202	330	2	2.78	1	510	2	518	0.19	35	< 10	44			
B4800E 6300N	201	202	275	< 1	1.90	14	540	4	289	0.35	94	< 10	52			
B4800E 6350N	201	202	365	1	1.98	17	920	< 2	464	0.16	31	< 10	52			
B4800E 6400N	201	202	385	3	1.58	15	590	6	256	0.22	70	< 10	54			
B4800E 6450N	201	202	305	< 1	1.79	15	430	4	307	0.27	73	< 10	60			
B4800E 6500N	201	202	305	2	2.46	7	370	2	465	0.23	55	< 10	46			
B5000E 6050N	201	202	320	1	2.81	3	560	6	528	0.18	29	< 10	44			
B5000E 6100N	201	202	330	1	2.71	3	420	< 2	509	0.22	42	< 10	48			
B5000E 6150N	201	202	335	1	1.33	18	640	8	184	0.38	105	< 10	60			
B5000E 6200N	201	202	295	2	2.40	8	570	< 2	429	0.23	61	< 10	50			
B5000E 6250N	201	202	290	1	2.14	10	310	< 2	327	0.33	86	< 10	46			
B5000E 6300N	201	202	355	1	1.45	16	370	8	216	0.29	99	< 10	66			
B5000E 6350N	201	202	320	3	2.09	8	300	6	368	0.26	69	< 10	60			
B5000E 6400N	201	202	330	1	2.86	3	290	4	547	0.19	35	< 10	46			
B5000E 6450N	201	202	430	1	0.62	27	570	20	95	0.17	93	< 10	86			
B5000E 6500N	201	202	645	3	1.04	36	1020	10	99	0.33	131	< 10	94			

CERTIFICATION: Hart Richler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 25-AUG-96
Invoice No. :19627755
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9627755

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
B5200E 3500N	201	202	< 5	< 0.2	6.44	1660	0.5	< 2	0.63	< 0.5	6	102	23	3.60	1.57	0.75
B5200E 3550N	201	202	< 5	< 0.2	6.87	950	1.0	< 2	1.40	< 0.5	5	17	27	1.63	2.04	0.48
B5200E 3600N	201	202	< 5	< 0.2	6.95	820	1.0	< 2	1.59	< 0.5	6	23	19	1.89	1.93	0.63
B5200E 3650N	201	202	< 5	< 0.2	6.41	780	0.5	< 2	1.84	< 0.5	5	8	22	1.45	1.76	0.46
B5200E 3700N	201	202	< 5	< 0.2	2.94	440	< 0.5	< 2	0.35	< 0.5	84	1380	19	5.65	0.54	12.65
B5200E 3750N	201	202	25	< 0.2	6.22	740	0.5	< 2	1.02	< 0.5	7	147	16	3.01	1.33	0.85
B5200E 3800N	201	202	< 5	< 0.2	6.36	860	0.5	< 2	0.81	< 0.5	10	134	18	3.33	1.45	1.37
B5200E 3850N	201	202	< 5	< 0.2	5.49	930	0.5	< 2	0.71	< 0.5	26	270	31	3.53	1.22	3.00
B5200E 3900N	201	202	< 5	1.2	4.70	660	1.0	< 2	0.23	< 0.5	5	122	67	2.61	1.27	1.76
B5200E 3950N	201	202	< 5	< 0.2	5.92	830	0.5	< 2	0.83	< 0.5	7	126	14	3.24	1.30	0.89
B5200E 4000N	201	202	< 5	< 0.2	6.51	770	0.5	< 2	1.26	< 0.5	13	151	22	4.16	1.22	1.58
B5200E 4050N	201	202	< 5	< 0.2	6.52	1000	0.5	< 2	1.28	< 0.5	10	99	22	2.80	1.57	1.09
B5200E 4100N	201	202	< 5	< 0.2	6.12	910	0.5	< 2	1.13	< 0.5	4	135	11	1.82	1.52	0.67
B5200E 4150N	201	202	< 5	< 0.2	3.14	430	< 0.5	< 2	2.34	1.0	4	12	19	0.92	0.79	0.44
B5200E 4200N	201	202	< 5	< 0.2	6.04	940	0.5	< 2	1.84	0.5	17	163	32	3.74	1.25	1.65
B5200E 4250N	201	202	< 5	< 0.2	0.15	30	< 0.5	2	0.88	2.5	< 1	8	7	0.09	0.06	0.09
B5200E 4300N	201	202	< 5	< 0.2	0.36	150	< 0.5	< 2	3.10	2.5	1	7	14	0.19	0.10	0.24
B5200E 4350N	201	202	< 5	< 0.2	5.92	700	0.5	< 2	2.49	< 0.5	5	12	28	1.40	1.58	0.51
B5200E 4400N	201	202	< 5	0.4	5.89	950	1.5	< 2	2.22	< 0.5	11	81	57	2.23	1.39	0.74
B5200E 4450N	201	202	< 5	< 0.2	1.16	300	< 0.5	< 2	3.50	1.5	3	19	52	0.57	0.29	0.34
B5200E 4500N	201	202	< 5	< 0.2	1.87	330	0.5	< 2	2.67	0.5	4	25	74	0.78	0.46	0.38
B5200E 4550N	201	202	5	< 0.2	6.82	820	0.5	< 2	2.51	< 0.5	16	122	43	3.93	1.30	1.95
B5200E 4600N	201	202	< 5	< 0.2	1.45	370	< 0.5	< 2	2.22	1.5	4	52	25	0.81	0.37	0.59
B5200E 4650N	201	202	< 5	< 0.2	5.02	950	0.5	< 2	1.54	< 0.5	13	174	23	3.02	1.02	1.63
B5200E 4700N	201	202	< 5	< 0.2	6.04	980	0.5	< 2	1.76	< 0.5	15	235	21	3.50	1.19	2.28
B5200E 4750N	201	202	< 5	< 0.2	6.71	840	0.5	< 2	1.83	< 0.5	5	10	17	1.47	1.92	0.56
B5200E 4800N	201	202	< 5	< 0.2	4.83	800	0.5	< 2	2.29	< 0.5	4	18	21	1.19	1.29	0.58
B5200E 4850N	201	202	< 5	< 0.2	5.43	1230	0.5	< 2	2.24	< 0.5	10	132	34	2.19	1.17	1.20
B5200E 4900N	201	202	< 5	< 0.2	7.22	880	0.5	< 2	1.79	< 0.5	5	4	17	1.57	2.09	0.58
B5200E 4950N	201	202	< 5	< 0.2	6.69	810	0.5	< 2	1.83	< 0.5	5	9	18	1.60	1.84	0.60

CERTIFICATION: [illegible]

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 25-AUG-96
Invoice No. : I9627755
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9627755

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
B5200E 3500N	201	202	415	1	1.52	20	700	< 2	193	0.53	155	< 10	54			
B5200E 3550N	201	202	420	2	2.57	7	340	< 2	482	0.24	62	< 10	50			
B5200E 3600N	201	202	355	1	2.69	4	370	4	493	0.27	61	< 10	48			
B5200E 3650N	201	202	455	1	2.43	3	610	< 2	480	0.17	31	< 10	40			
B5200E 3700N	201	202	995	< 1	0.66	1045	320	< 2	71	0.16	82	< 10	68			
B5200E 3750N	201	202	415	1	1.66	26	350	6	210	0.55	147	< 10	44			
B5200E 3800N	201	202	380	2	1.42	67	410	4	194	0.35	121	< 10	74			
B5200E 3850N	201	202	805	3	0.92	214	530	6	94	0.34	130	< 10	86			
B5200E 3900N	201	202	155	9	0.48	74	470	6	66	0.34	194	< 10	112			
B5200E 3950N	201	202	330	1	1.20	32	570	4	141	0.46	164	< 10	62			
B5200E 4000N	201	202	450	1	1.36	70	430	4	168	0.50	159	< 10	72			
B5200E 4050N	201	202	430	1	1.71	42	590	4	256	0.39	123	< 10	72			
B5200E 4100N	201	202	245	1	1.62	15	380	2	193	0.53	158	< 10	38			
B5200E 4150N	201	202	345	1	1.12	16	930	< 2	327	0.11	25	< 10	38			
B5200E 4200N	201	202	615	1	1.19	68	610	4	161	0.46	156	< 10	78			
B5200E 4250N	201	202	15	1	0.03	5	430	< 2	53	< 0.01	3	< 10	30			
B5200E 4300N	201	202	85	1	0.07	18	750	< 2	180	0.01	6	< 10	86			
B5200E 4350N	201	202	310	1	2.17	13	710	< 2	485	0.17	34	< 10	40			
B5200E 4400N	201	202	890	2	0.91	52	1080	6	245	0.24	126	< 10	68			
B5200E 4450N	201	202	340	1	0.20	37	990	< 2	228	0.04	33	< 10	56			
B5200E 4500N	201	202	285	3	0.41	36	1220	< 2	227	0.06	33	< 10	68			
B5200E 4550N	201	202	680	1	1.74	48	760	< 2	240	0.54	167	< 10	86			
B5200E 4600N	201	202	505	1	0.27	42	960	< 2	111	0.10	33	< 10	80			
B5200E 4650N	201	202	485	< 1	0.94	67	630	< 2	146	0.35	126	< 10	76			
B5200E 4700N	201	202	510	1	1.37	86	520	< 2	173	0.50	148	< 10	68			
B5200E 4750N	201	202	310	1	2.73	6	340	< 2	544	0.19	34	< 10	46			
B5200E 4800N	201	202	245	2	1.78	19	670	< 2	406	0.15	31	< 10	42			
B5200E 4850N	201	202	530	< 1	1.24	58	960	< 2	274	0.20	79	< 10	62			
B5200E 4900N	201	202	340	1	2.93	4	340	< 2	579	0.20	35	< 10	46			
B5200E 4950N	201	202	330	2	2.65	6	440	4	545	0.21	41	< 10	48			

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9628052

Comments:

CERTIFICATE A9628052

(GP W) - WESTMIN RESOURCES LTD.

Project:
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 29-AUG-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	128	Dry, sieve to -80 mesh
202	128	save reject
285	128	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	128	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	128	Ag ppm: 24 element, rock & core	AAS	0.2	200
573	128	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	128	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	128	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	128	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	128	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	128	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	128	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	128	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	128	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	128	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	128	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	128	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	128	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	128	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	128	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	128	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	128	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	128	Pb ppm: 24 element, rock & core	AAS	2	10000
582	128	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	128	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	128	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	128	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	128	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project :
Comments:

Certificate Date: 29-AUG-96
Invoice No. :I9628052
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9628052

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
270138	201 202	< 5	< 0.2	5.13	1470	0.5	< 2	1.37	< 0.5	33	519	26	4.43	1.06	4.16
270141	201 202	< 5	< 0.2	4.63	1500	0.5	< 2	0.95	< 0.5	27	475	42	3.65	1.20	4.60
270143	201 202	20	< 0.2	4.54	1490	0.5	< 2	2.28	< 0.5	12	178	39	2.01	1.21	1.54
270148	201 202	< 5	< 0.2	5.11	1390	1.0	< 2	1.56	< 0.5	15	211	37	3.18	1.36	2.17
270149	201 202	< 5	< 0.2	5.30	1100	1.0	< 2	1.97	< 0.5	13	120	66	2.52	1.39	1.37
270154	201 202	< 5	< 0.2	4.95	1070	0.5	< 2	1.82	< 0.5	14	137	47	3.29	1.27	1.79
270160	201 202	< 5	< 0.2	5.28	1030	0.5	< 2	1.83	< 0.5	16	137	34	3.30	1.21	1.64
270163	201 202	< 5	< 0.2	4.89	920	0.5	< 2	2.98	< 0.5	13	100	49	2.86	1.13	1.45
270178	201 202	< 5	< 0.2	5.28	1290	0.5	< 2	1.83	< 0.5	13	163	40	2.24	1.44	1.43
270179	201 202	< 5	< 0.2	5.09	4710	0.5	< 2	1.06	< 0.5	25	274	55	3.59	1.44	3.09
270180	201 202	< 5	< 0.2	4.87	4360	0.5	< 2	0.74	< 0.5	24	285	53	3.56	1.37	2.97
270181	201 202	< 5	< 0.2	4.79	3460	0.5	< 2	0.85	< 0.5	22	227	61	3.39	1.31	2.26
270182	201 202	< 5	< 0.2	5.72	1390	0.5	< 2	2.02	< 0.5	18	221	31	2.43	1.64	1.79
270183	201 202	< 5	< 0.2	4.96	1630	1.0	< 2	1.09	< 0.5	27	374	43	3.57	1.45	3.54
270184	201 202	< 5	< 0.2	5.11	1260	1.0	2	1.52	< 0.5	25	276	48	3.69	1.32	2.22
270185	201 202	< 5	< 0.2	4.71	1140	1.0	2	1.42	< 0.5	17	188	32	3.22	1.29	1.46
270186	201 202	< 5	< 0.2	4.98	1050	1.5	2	1.61	< 0.5	12	121	30	2.82	1.53	1.31
270187	201 202	< 5	< 0.2	5.11	1260	0.5	< 2	1.23	< 0.5	17	194	25	3.40	1.17	1.37
270188	201 202	70	< 0.2	4.78	1110	1.0	< 2	1.24	< 0.5	18	191	29	3.09	1.10	1.26
270189	201 202	< 5	< 0.2	4.82	1200	1.0	< 2	1.36	< 0.5	21	238	27	3.39	1.20	1.89
270190	201 202	< 5	< 0.2	4.72	1020	0.5	< 2	1.13	0.5	14	192	18	3.04	1.22	1.36
270191	201 202	< 5	< 0.2	5.08	1370	1.0	< 2	1.30	< 0.5	17	186	34	3.06	1.37	1.62
270192	201 202	< 5	< 0.2	3.05	1080	0.5	2	2.87	< 0.5	13	224	158	1.61	0.79	1.43
270193	201 202	< 5	< 0.2	4.29	1870	0.5	< 2	1.02	< 0.5	22	365	28	3.20	1.27	3.15
270194	201 202	< 5	< 0.2	5.20	1320	1.0	< 2	1.51	< 0.5	18	231	33	3.39	1.25	2.15
270195	201 202	< 5	< 0.2	5.15	1230	0.5	< 2	1.11	< 0.5	22	229	16	3.48	1.26	1.79
270196	201 202	< 5	< 0.2	4.48	960	0.5	< 2	2.48	< 0.5	10	137	45	1.70	1.11	1.14
270197	201 202	< 5	< 0.2	4.92	1180	0.5	< 2	0.95	< 0.5	32	569	21	4.30	1.17	2.93
270198	201 202	< 5	< 0.2	4.91	1480	0.5	< 2	0.87	< 0.5	32	482	29	4.29	1.40	3.54
270199	201 202	< 5	< 0.2	5.02	1600	0.5	< 2	0.69	< 0.5	38	535	30	4.50	1.53	3.74
270200	201 202	< 5	< 0.2	5.02	1230	0.5	< 2	0.80	< 0.5	32	500	25	4.48	1.07	3.57
270201	201 202	< 5	< 0.2	4.80	1400	0.5	< 2	0.94	< 0.5	28	339	38	3.54	1.23	2.69
270202	201 202	< 5	< 0.2	5.03	960	0.5	< 2	1.09	0.5	24	379	17	3.77	1.00	1.47
270203	201 202	< 5	< 0.2	4.92	1480	0.5	< 2	0.88	< 0.5	29	486	23	3.95	1.14	2.60
270204	201 202	< 5	< 0.2	3.88	1160	0.5	< 2	0.67	< 0.5	30	508	23	3.32	0.80	4.14
270205	201 202	< 5	< 0.2	5.32	1460	0.5	< 2	0.79	< 0.5	40	630	21	4.17	1.30	4.23
270206	201 202	< 5	< 0.2	4.21	1820	0.5	4	2.17	< 0.5	18	223	72	2.25	1.04	1.74
270207	201 202	< 5	< 0.2	4.82	1340	0.5	< 2	2.36	< 0.5	21	300	44	3.11	1.29	2.82
270208	201 202	< 5	< 0.2	5.50	1290	0.5	< 2	1.08	< 0.5	37	480	31	4.07	1.25	3.79
270209	201 202	< 5	< 0.2	5.24	1010	0.5	< 2	1.16	< 0.5	14	328	14	3.45	1.11	1.58

CERTIFICATION: Hart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project :
Comments:

Page Number :1-B
Total Pages :4
Certificate Date: 29-AUG-96
Invoice No. :I9628052
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9628052

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
270138	201	202	895	< 1	0.71	222	500	8	69	0.34	146	< 10	80			
270141	201	202	945	< 1	0.59	278	830	10	59	0.29	123	< 10	80			
270143	201	202	520	1	1.19	150	770	8	271	0.20	64	< 10	62			
270148	201	202	735	1	0.89	113	880	10	119	0.38	130	< 10	82			
270149	201	202	695	< 1	1.24	131	670	8	265	0.28	90	< 10	66			
270154	201	202	635	< 1	0.96	90	770	10	153	0.37	128	< 10	88			
270160	201	202	720	1	1.05	58	610	10	167	0.40	132	< 10	80			
270163	201	202	625	< 1	1.11	55	830	10	244	0.34	109	< 10	74			
270178	201	202	620	1	1.33	90	560	10	274	0.22	73	< 10	54			
270179	201	202	1540	2	0.43	165	350	6	62	0.35	143	< 10	80			
270180	201	202	1480	1	0.42	162	410	6	46	0.33	136	< 10	90			
270181	201	202	1320	1	0.53	144	500	10	64	0.33	133	< 10	82			
270182	201	202	660	1	1.57	115	550	10	322	0.22	74	< 10	62			
270183	201	202	1350	1	0.58	283	450	12	70	0.30	125	< 10	74			
270184	201	202	880	2	0.74	199	520	12	91	0.33	129	< 10	74			
270185	201	202	740	3	0.75	102	540	10	98	0.34	125	< 10	72			
270186	201	202	665	< 1	1.03	67	820	10	122	0.35	115	< 10	68			
270187	201	202	600	2	0.85	74	640	10	119	0.32	125	< 10	70			
270188	201	202	735	1	0.78	77	530	10	100	0.31	118	< 10	86			
270189	201	202	745	1	0.73	122	470	10	86	0.32	125	< 10	64			
270190	201	202	425	< 1	0.72	82	360	8	84	0.32	116	< 10	64			
270191	201	202	800	< 1	0.85	124	770	10	106	0.31	123	< 10	92			
270192	201	202	475	< 1	0.46	382	970	4	157	0.16	64	< 10	54			
270193	201	202	1455	< 1	0.52	228	1080	10	64	0.28	120	< 10	96			
270194	201	202	685	< 1	0.78	140	780	10	95	0.38	143	< 10	74			
270195	201	202	745	1	0.76	79	540	10	81	0.38	138	< 10	72			
270196	201	202	645	< 1	1.08	130	850	6	255	0.23	73	< 10	72			
270197	201	202	1150	1	0.64	179	430	10	77	0.31	132	< 10	116			
270198	201	202	1235	< 1	0.62	217	570	8	74	0.28	126	< 10	76			
270199	201	202	1100	1	0.58	262	630	10	67	0.29	126	< 10	86			
270200	201	202	845	2	0.58	210	550	10	57	0.31	130	< 10	80			
270201	201	202	950	< 1	0.70	208	570	8	87	0.29	118	< 10	78			
270202	201	202	770	< 1	0.79	87	480	8	94	0.36	135	< 10	88			
270203	201	202	805	< 1	0.57	178	400	10	67	0.30	123	< 10	66			
270204	201	202	1025	< 1	0.34	294	270	6	39	0.21	90	< 10	40			
270205	201	202	955	< 1	0.66	259	320	8	91	0.30	119	< 10	76			
270206	201	202	630	< 1	0.63	156	1180	4	122	0.22	96	< 10	92			
270207	201	202	860	< 1	0.76	177	1050	8	137	0.30	120	< 10	144			
270208	201	202	1040	< 1	0.71	248	330	12	77	0.34	132	< 10	74			
270209	201	202	470	1	0.90	80	530	4	120	0.38	124	< 10	68			

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project :
Comments:

Page Number :2-A
Total Pages :4
Certificate Date: 29-AUG-96
Invoice No. :19628052
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9628052

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
270210	201	202	< 5	< 0.2	5.20	960	0.5	2	1.26	< 0.5	18	298	20	3.58	1.06	1.94
270211	201	202	< 5	< 0.2	4.88	1190	1.0	< 2	1.66	< 0.5	17	253	37	2.85	1.22	2.54
270212	201	202	< 5	< 0.2	5.17	1420	0.5	< 2	1.38	< 0.5	15	251	30	2.64	1.28	1.55
270213	201	202	< 5	< 0.2	5.35	1190	0.5	< 2	1.07	< 0.5	21	442	18	5.21	1.00	2.34
270214	201	202	< 5	< 0.2	5.46	1110	0.5	2	1.23	< 0.5	19	392	20	4.80	1.19	2.23
270215	201	202	< 5	< 0.2	5.21	1370	0.5	< 2	1.29	< 0.5	27	368	30	3.88	1.21	3.04
270216	201	202	5	< 0.2	5.44	1400	0.5	< 2	1.14	< 0.5	26	324	32	3.86	1.33	2.96
270217	201	202	< 5	< 0.2	5.25	1320	0.5	2	1.18	< 0.5	13	222	18	3.21	1.26	1.62
270218	201	202	< 5	< 0.2	4.69	1400	0.5	< 2	1.20	< 0.5	28	434	41	3.99	1.07	3.84
271028	201	202	< 5	< 0.2	5.85	790	1.5	< 2	1.36	< 0.5	8	79	6	2.43	1.81	0.95
271029	201	202	< 5	< 0.2	5.63	710	1.5	2	1.39	< 0.5	9	91	8	3.03	1.63	1.03
271033	201	202	< 5	< 0.2	6.00	800	2.0	< 2	1.33	< 0.5	10	88	9	2.77	1.78	1.11
271035	201	202	< 5	< 0.2	5.70	760	2.0	< 2	1.25	< 0.5	7	97	7	2.28	1.82	1.05
271038	201	202	< 5	< 0.2	6.03	820	1.5	2	1.14	< 0.5	8	74	7	2.30	1.85	0.75
271043	201	202	< 5	< 0.2	6.02	830	1.5	< 2	1.44	< 0.5	8	72	9	2.28	1.85	0.80
271044	201	202	< 5	< 0.2	5.42	720	2.0	< 2	1.33	< 0.5	7	78	5	2.21	1.84	0.87
271045	201	202	< 5	< 0.2	5.78	790	1.5	< 2	1.33	< 0.5	14	66	9	2.32	1.87	0.70
271046	201	202	< 5	< 0.2	5.39	750	1.5	2	1.27	< 0.5	7	64	6	2.10	1.76	0.80
271048	201	202	< 5	< 0.2	6.13	850	1.5	< 2	1.39	< 0.5	8	76	6	2.39	1.96	0.97
271049	201	202	< 5	< 0.2	5.56	780	1.5	< 2	1.33	< 0.5	8	81	6	2.13	1.90	0.90
271050	201	202	< 5	< 0.2	5.16	660	1.5	< 2	1.47	< 0.5	4	71	4	1.52	1.71	0.54
272102	201	202	< 5	< 0.2	5.75	810	0.5	< 2	2.51	< 0.5	7	17	36	1.97	1.58	1.01
272103	201	202	20	< 0.2	6.89	940	0.5	< 2	0.99	0.5	33	66	147	7.13	0.87	1.52
272104	201	202	< 5	< 0.2	4.92	1470	0.5	4	1.61	< 0.5	16	93	45	3.18	1.18	1.22
272105	201	202	< 5	< 0.2	5.76	920	0.5	< 2	1.14	< 0.5	21	68	84	5.17	1.00	1.71
272106	201	202	< 5	< 0.2	4.79	1230	0.5	< 2	1.16	< 0.5	7	68	23	2.13	1.45	0.98
272107	201	202	25	0.8	5.33	1190	1.5	4	0.67	1.5	21	99	333	7.29	2.42	0.69
272108	201	202	< 5	< 0.2	3.70	940	0.5	< 2	0.29	< 0.5	3	98	15	1.31	1.20	0.49
272109	201	202	< 5	< 0.2	5.64	1160	1.0	< 2	0.58	< 0.5	11	68	384	3.45	1.55	0.53
272110	201	202	< 5	< 0.2	5.17	1380	1.0	< 2	0.53	< 0.5	7	57	29	1.99	1.71	0.59
272112	201	202	< 5	< 0.2	1.74	380	< 0.5	< 2	4.18	< 0.5	4	7	31	0.51	0.39	0.21
272113	201	202	< 5	< 0.2	7.40	970	0.5	< 2	1.02	< 0.5	28	142	199	7.13	0.54	4.02
272114	201	202	< 5	< 0.2	6.79	900	1.0	< 2	1.53	0.5	6	27	25	1.55	1.93	0.52
272115	201	202	< 5	< 0.2	5.56	1060	0.5	< 2	0.62	< 0.5	13	117	23	3.51	1.44	0.83
272116	201	202	< 5	< 0.2	5.91	990	0.5	< 2	0.71	< 0.5	16	114	54	4.14	1.27	1.75
272117	201	202	10	< 0.2	6.16	2000	1.5	< 2	0.69	< 0.5	15	119	202	4.10	2.11	1.39
272118	201	202	< 5	< 0.2	5.40	2480	1.0	< 2	0.27	< 0.5	13	126	71	3.48	1.80	1.06
272119	201	202	5	< 0.2	4.78	1640	0.5	< 2	0.45	< 0.5	8	121	29	2.76	1.21	0.65
272120	201	202	< 5	< 0.2	4.77	1760	0.5	< 2	0.24	0.5	7	110	38	2.77	1.46	0.65
272121	201	202	10	< 0.2	5.67	3050	1.5	< 2	0.21	< 0.5	11	119	56	2.96	1.84	0.75

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists *Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project :
Comments:

Page Number :2-B
Total Pages :4
Certificate Date: 29-AUG-96
Invoice No. :19628052
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9628052

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
270210	201	202	685	1	0.80	116	710	8	88	0.38	128	< 10	80
270211	201	202	670	< 1	0.84	132	770	6	123	0.33	114	< 10	72
270212	201	202	680	1	1.15	95	460	8	162	0.33	107	< 10	86
270213	201	202	815	< 1	0.79	126	940	8	79	0.40	155	< 10	100
270214	201	202	715	2	1.03	121	1260	6	140	0.38	151	< 10	98
270215	201	202	1030	3	0.95	178	820	6	137	0.36	127	< 10	86
270216	201	202	790	3	0.87	191	510	8	90	0.35	146	< 10	98
270217	201	202	535	3	1.09	77	420	4	146	0.38	130	< 10	64
270218	201	202	845	1	0.71	259	540	4	72	0.33	132	< 10	80
271028	201	202	345	3	1.30	18	410	14	119	0.36	103	< 10	46
271029	201	202	380	2	1.19	23	500	10	105	0.35	109	< 10	62
271033	201	202	445	4	1.24	28	580	14	109	0.36	103	< 10	62
271035	201	202	350	1	1.33	29	530	16	135	0.34	91	< 10	46
271038	201	202	405	2	1.44	18	500	14	152	0.40	98	< 10	98
271043	201	202	425	3	1.47	17	660	14	189	0.36	92	< 10	98
271044	201	202	380	1	1.27	16	750	14	115	0.33	90	< 10	54
271045	201	202	825	1	1.48	15	660	12	201	0.35	91	< 10	62
271046	201	202	435	< 1	1.26	18	570	14	123	0.31	85	< 10	68
271048	201	202	465	< 1	1.42	17	520	16	140	0.43	100	< 10	98
271049	201	202	375	< 1	1.31	22	370	14	127	0.35	93	< 10	56
271050	201	202	285	< 1	1.33	11	240	14	131	0.33	79	< 10	34
272102	201	202	945	1	1.71	12	590	6	406	0.16	41	< 10	56
272103	201	202	1115	3	0.84	51	720	< 2	119	0.30	185	< 10	88
272104	201	202	700	3	0.63	50	1020	10	163	0.29	155	< 10	84
272105	201	202	400	1	1.16	50	1180	4	129	0.65	191	< 10	158
272106	201	202	310	2	0.90	44	820	10	161	0.25	125	< 10	102
272107	201	202	400	22	0.17	111	6050	22	87	0.29	350	< 10	674
272108	201	202	105	1	0.39	16	490	10	85	0.26	158	< 10	40
272109	201	202	240	7	0.80	57	2580	24	735	0.27	128	< 10	192
272110	201	202	270	3	0.74	20	760	10	142	0.36	145	< 10	64
272112	201	202	505	1	0.49	6	710	4	292	0.05	13	< 10	12
272113	201	202	885	1	0.58	75	1410	< 2	71	0.72	254	< 10	106
272114	201	202	315	2	2.37	8	490	6	464	0.21	50	< 10	52
272115	201	202	510	4	0.93	58	930	16	148	0.28	131	< 10	118
272116	201	202	495	5	0.90	45	930	6	144	0.47	169	< 10	90
272117	201	202	370	3	0.34	70	2100	10	109	0.43	205	< 10	154
272118	201	202	320	5	0.25	75	580	8	47	0.30	114	< 10	152
272119	201	202	185	7	0.45	36	460	12	63	0.34	171	< 10	94
272120	201	202	210	6	0.28	39	860	10	74	0.27	193	< 10	124
272121	201	202	270	10	0.22	48	850	10	57	0.29	300	< 10	188

CERTIFICATION: Stewart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project :
Comments:

Page Number :3-A
Total :4
Certificate Date: 29-AUG-96
Invoice No. :I9628052
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9628052

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
272122	201 202	< 5	< 0.2	2.85	410	< 0.5	< 2	1.16	4.5	3	11	83	0.82	0.70	0.26
272123	201 202	< 5	< 0.2	4.90	1040	0.5	2	1.53	1.0	5	53	36	1.62	1.28	0.65
272124	201 202	< 5	0.6	5.26	2390	1.5	< 2	0.58	0.5	12	119	59	2.63	1.85	0.85
272125	201 202	< 5	< 0.2	4.77	1500	0.5	< 2	1.18	< 0.5	12	128	56	2.89	1.23	1.05
272126	201 202	< 5	< 0.2	6.69	1950	2.0	< 2	0.76	< 0.5	11	113	97	3.24	2.26	0.79
272127	201 202	< 5	< 0.2	2.86	1230	< 0.5	< 2	1.38	5.0	52	43	44	4.59	0.77	0.44
272128	201 202	< 5	< 0.2	4.29	1060	0.5	2	1.33	< 0.5	8	72	31	1.75	1.14	0.71
272129	201 202	< 5	< 0.2	6.02	840	0.5	< 2	1.85	< 0.5	12	18	24	1.79	1.62	0.56
272130	201 202	< 5	< 0.2	4.85	1370	0.5	< 2	1.26	1.0	6	70	45	1.31	1.39	0.73
272717	201 202	< 5	< 0.2	5.79	770	2.0	2	1.17	< 0.5	9	75	8	2.69	1.69	0.86
272718	201 202	< 5	< 0.2	5.68	790	2.0	< 2	1.25	< 0.5	7	70	7	2.33	1.77	0.81
272719	201 202	< 5	< 0.2	5.63	770	1.5	2	1.22	< 0.5	7	77	6	2.55	1.73	0.82
272720	201 202	< 5	< 0.2	5.79	830	2.0	< 2	1.23	< 0.5	8	79	8	2.48	1.79	0.80
272721	201 202	< 5	< 0.2	6.39	670	1.5	< 2	2.14	< 0.5	12	117	10	3.21	1.56	1.41
272722	201 202	< 5	< 0.2	6.86	760	1.5	< 2	2.33	< 0.5	16	143	17	4.05	1.66	1.90
272723	201 202	< 5	< 0.2	6.01	770	2.5	< 2	1.95	< 0.5	12	118	14	3.23	1.79	1.14
272724	201 202	< 5	< 0.2	5.71	750	2.0	< 2	1.72	< 0.5	9	100	7	2.42	1.87	0.99
272725	201 202	< 5	< 0.2	6.20	880	2.5	< 2	1.45	< 0.5	9	84	9	2.61	2.02	0.99
272726	201 202	< 5	< 0.2	6.07	860	2.5	< 2	1.58	< 0.5	10	95	8	2.70	1.97	1.10
272727	201 202	20	< 0.2	5.95	860	2.0	2	1.77	< 0.5	10	79	10	2.27	1.84	0.84
272728	201 202	< 5	< 0.2	5.85	820	2.0	2	1.42	< 0.5	9	84	9	2.46	1.80	0.90
272729	201 202	< 5	< 0.2	5.94	900	2.5	< 2	1.74	< 0.5	11	147	8	2.45	1.94	1.23
272730	201 202	< 5	< 0.2	6.15	890	2.5	2	1.59	< 0.5	19	124	11	2.50	2.03	1.04
272731	201 202	< 5	< 0.2	6.28	910	2.5	< 2	1.45	< 0.5	11	76	9	2.76	2.03	1.05
272732	201 202	< 5	< 0.2	5.87	870	2.5	4	1.43	< 0.5	8	83	7	2.23	1.98	0.87
272733	201 202	< 5	< 0.2	5.87	870	2.0	2	1.42	< 0.5	9	74	11	2.33	1.86	0.86
272734	201 202	< 5	< 0.2	5.92	850	2.5	4	1.27	< 0.5	8	83	6	2.62	1.93	0.89
272735	201 202	< 5	< 0.2	5.62	850	2.0	2	1.28	< 0.5	6	70	5	1.72	2.04	0.72
272736	201 202	< 5	< 0.2	6.19	900	2.0	2	1.49	0.5	7	64	8	2.06	2.19	0.76
272737	201 202	< 5	< 0.2	6.08	820	2.0	2	1.58	< 0.5	7	66	8	1.78	1.89	0.76
272738	201 202	< 5	< 0.2	5.82	1000	2.0	< 2	1.35	< 0.5	9	88	7	2.32	2.03	0.96
272739	201 202	< 5	0.4	5.77	840	2.0	< 2	1.49	< 0.5	12	88	8	2.47	1.89	0.95
272740	201 202	< 5	0.2	6.00	880	2.5	< 2	1.37	< 0.5	10	89	11	2.63	1.98	0.98
272741	201 202	< 5	0.4	6.06	1000	2.0	2	1.41	< 0.5	13	70	11	2.42	1.89	0.89
272742	201 202	< 5	< 0.2	6.03	930	2.0	< 2	1.33	< 0.5	10	82	8	2.44	1.98	0.93
272743	201 202	< 5	< 0.2	6.20	870	2.5	6	1.40	< 0.5	11	95	10	3.12	1.91	1.17
272746	201 202	< 5	< 0.2	5.92	810	1.5	< 2	1.58	< 0.5	9	91	14	3.44	1.64	0.95
272747	201 202	< 5	< 0.2	6.30	860	2.0	< 2	1.81	< 0.5	10	92	12	2.68	1.84	1.07
272748	201 202	< 5	< 0.2	6.42	870	2.0	< 2	1.53	< 0.5	8	67	10	1.68	2.15	0.78
272749	201 202	5	< 0.2	5.81	1070	2.0	2	1.18	< 0.5	11	91	18	2.59	1.87	0.91

CERTIFICATION: David Smallen

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project :
Comments:

Certificate Date: 29-AUG-96
Invoice No. :I9628052
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9628052

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
272122	201	202	120	5	0.83	14	510	2	208	0.07	21	< 10	110			
272123	201	202	385	2	1.12	22	1080	10	246	0.21	102	< 10	102			
272124	201	202	350	4	0.23	63	1000	12	67	0.26	199	< 10	218			
272125	201	202	395	3	0.50	60	980	8	109	0.28	158	< 10	114			
272126	201	202	215	< 1	0.22	66	660	12	61	0.25	146	< 10	88			
272127	201	202	>10000	33	0.43	41	1900	6	160	0.09	90	< 10	244			
272128	201	202	515	3	0.78	32	1010	8	183	0.19	108	< 10	100			
272129	201	202	1705	6	2.11	14	910	8	437	0.18	59	< 10	78			
272130	201	202	405	3	0.80	36	1020	8	189	0.22	166	< 10	110			
272717	201	202	380	3	1.27	20	610	16	123	0.32	95	< 10	76			
272718	201	202	330	2	1.35	17	620	16	142	0.33	89	< 10	62			
272719	201	202	350	2	1.20	17	1170	12	110	0.38	100	< 10	74			
272720	201	202	395	2	1.39	19	440	12	157	0.36	99	< 10	66			
272721	201	202	675	< 1	1.54	26	640	10	166	0.51	152	< 10	66			
272722	201	202	680	< 1	1.49	36	620	6	160	0.56	183	< 10	70			
272723	201	202	550	< 1	1.32	35	1050	12	138	0.38	123	< 10	56			
272724	201	202	435	1	1.38	22	510	10	141	0.40	113	< 10	70			
272725	201	202	460	< 1	1.43	24	520	12	150	0.37	106	< 10	66			
272726	201	202	460	< 1	1.39	25	780	12	126	0.38	115	< 10	82			
272727	201	202	970	1	1.47	19	920	12	184	0.37	104	< 10	72			
272728	201	202	420	< 1	1.42	21	730	12	155	0.38	106	< 10	82			
272729	201	202	980	< 1	1.50	39	1010	12	155	0.35	95	< 10	88			
272730	201	202	1255	< 1	1.63	38	960	20	214	0.39	96	< 10	74			
272731	201	202	835	< 1	1.48	18	800	16	169	0.52	104	< 10	112			
272732	201	202	410	2	1.34	22	750	12	152	0.37	100	< 10	58			
272733	201	202	545	< 1	1.45	20	660	12	194	0.36	97	< 10	76			
272734	201	202	390	< 1	1.30	21	620	24	127	0.37	111	< 10	58			
272735	201	202	335	< 1	1.37	16	410	12	142	0.37	88	< 10	46			
272736	201	202	460	< 1	1.54	17	560	12	205	0.37	99	< 10	62			
272737	201	202	515	2	1.60	15	480	14	199	0.40	93	< 10	70			
272738	201	202	750	1	1.33	23	580	16	135	0.33	99	< 10	70			
272739	201	202	665	1	1.35	21	860	12	139	0.39	111	< 10	80			
272740	201	202	520	< 1	1.43	24	920	16	147	0.36	102	< 10	78			
272741	201	202	805	3	1.45	22	660	14	185	0.36	100	< 10	148			
272742	201	202	530	6	1.41	22	590	14	149	0.37	104	< 10	70			
272743	201	202	475	1	1.28	33	580	18	128	0.37	109	< 10	66			
272746	201	202	500	1	1.45	23	1170	14	185	0.36	112	< 10	96			
272747	201	202	535	1	1.42	18	700	16	137	0.40	123	< 10	56			
272748	201	202	455	1	1.89	22	560	16	286	0.29	63	< 10	54			
272749	201	202	615	1	1.33	37	590	14	178	0.31	99	< 10	66			

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project :
Comments:

Page er :4-A
Total : :4
Certificate Date: 29-AUG-96
Invoice No. :I9628052
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9628052

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
272750	201	202	< 5	< 0.2	6.09	790	2.0	2	1.40	< 0.5	7	63	11	2.05	2.07	0.74
T8700E 10600N	201	202	25	< 0.2	4.09	900	0.5	< 2	3.21	< 0.5	4	11	16	0.90	1.16	0.37
T8700E 10650N	201	202	< 5	< 0.2	6.53	1400	2.0	< 2	0.64	< 0.5	6	36	6	1.87	2.84	0.62
T8700E 10750N	201	202	< 5	< 0.2	5.15	1100	2.0	2	1.68	0.5	9	56	31	2.06	1.79	0.75
T8700E 10900N	201	202	< 5	< 0.2	5.38	1470	2.0	4	0.89	< 0.5	11	104	14	2.49	1.97	0.95
T8700E 11100N	201	202	< 5	< 0.2	5.71	1550	2.0	6	1.26	0.5	10	70	25	2.22	2.22	0.95
T8700E 11200N	201	202	< 5	< 0.2	5.79	1440	2.0	2	1.19	< 0.5	8	70	16	2.12	2.20	0.97
T8700E 11300N	201	202	< 5	< 0.2	5.60	1160	2.5	2	1.07	< 0.5	13	99	19	2.73	1.88	0.95

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project :
Comments:

Page Number :4-B
Total Pages :4
Certificate Date: 29-AUG-96
Invoice No. :I9628052
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9628052

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
272750	201	202	410	< 1	1.77	19	710	8	248	0.33	75	< 10	76			
T8700E 10600N	201	202	310	1	1.36	6	950	< 2	331	0.10	21	< 10	34			
T8700E 10650N	201	202	245	2	1.04	9	560	< 2	123	0.24	55	< 10	44			
T8700E 10750N	201	202	645	3	1.00	26	1260	< 2	158	0.21	79	< 10	80			
T8700E 10900N	201	202	295	4	0.92	40	1100	6	89	0.30	126	< 10	86			
T8700E 11100N	201	202	385	< 1	0.89	30	960	8	111	0.23	102	< 10	176			
T8700E 11200N	201	202	365	3	1.06	27	930	10	128	0.25	113	< 10	178			
T8700E 11300N	201	202	375	1	1.05	39	1050	14	107	0.24	106	< 10	68			

CERTIFICATION: Stewart Buchler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221

: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

INVOICE NUMBER I 9 6 2 8 6 8 8

BILLING INFORMATION

Date: 3-SEP-96
Project: 6410
P.O. No.:
Account: GP W

Comments: DAVID TERRY

Billing: For analysis performed on
Certificate A9628688

Terms: Payment due on receipt of invoice
1.25% per month (15% per annum)
charged on overdue accounts

Please Remit Payments to:

CHEMEX LABS LTD.
212 Brooksbank Ave.,
North Vancouver, B.C.
Canada V7J 2C1

# OF SAMPLES	ANALYSED FOR CODE - DESCRIPTION	UNIT PRICE	SAMPLE PRICE	AMOUNT
197	201 - Dry, sieve to -80 mesh	1.25		
	202 - save reject	0.85		
	ICP-24	10.50		
	983 - Au ppb FA+AA	9.75	22.35	4402.95
6	201 - Dry, sieve to -80 mesh	1.25		
	202 - save reject	0.85		
	ICP-24	10.50	12.60	75.60

Total Cost	$	4478.55
Client Discount (25%)	$	-1119.64
Net Cost	$	3358.91
(Reg# R100938885) GST	$	235.12
TOTAL PAYABLE (CDN)	$	3594.03

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

): WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9629902

Comments:

CERTIFICATE A9629902

(GP W) - WESTMIN RESOURCES LTD.

Project:
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 6-SEP-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	11	Dry, sieve to -80 mesh
202	11	save reject
285	11	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	11	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	11	Ag ppm: 24 element, rock & core	AAS	0.2	100.0
573	11	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	11	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	11	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	11	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	11	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	11	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	11	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	11	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	11	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	11	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	11	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	11	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	11	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	11	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	11	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	11	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	11	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	11	Pb ppm: 24 element, rock & core	AAS	2	10000
582	11	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	11	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	11	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	11	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	11	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project :
Comments:

Page : 1-A
Total P : 1
Certificate Date: 06-SEP-96
Invoice No. : I9629902
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9629902

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
271030	201	202	10	< 0.2	5.57	720	1.5	< 2	1.62	< 0.5	6	78	4	2.04	1.73	0.76
271031	201	202	< 5	< 0.2	5.71	880	1.5	< 2	1.26	< 0.5	7	78	6	2.16	1.93	0.84
271032	201	202	< 5	< 0.2	6.03	910	2.0	< 2	1.23	< 0.5	7	70	7	2.39	1.87	0.86
271034	201	202	< 5	< 0.2	5.97	880	2.0	< 2	1.25	< 0.5	6	88	6	2.49	2.11	0.94
271036	201	202	< 5	< 0.2	5.88	830	2.0	< 2	1.23	< 0.5	7	80	6	2.60	1.99	0.82
271037	201	202	< 5	< 0.2	5.78	860	2.0	< 2	1.26	< 0.5	7	79	6	2.39	1.91	0.84
271039	201	202	< 5	< 0.2	5.96	850	2.0	< 2	1.22	< 0.5	6	77	6	2.12	2.04	0.83
271040	201	202	< 5	< 0.2	6.01	850	2.0	< 2	1.20	< 0.5	8	85	6	2.81	2.01	0.97
271041	201	202	< 5	< 0.2	6.41	900	2.0	< 2	1.38	< 0.5	9	82	8	2.54	2.17	0.99
271042	201	202	< 5	< 0.2	6.25	860	2.0	< 2	1.46	< 0.5	8	80	7	2.30	2.09	0.94
271047	201	202	< 5	< 0.2	6.01	890	2.0	< 2	1.29	< 0.5	9	89	7	2.57	2.02	0.99

CERTIFICATION: Stuart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

): WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project :
Comments:

Page ' er :1-B
Total F :1
Certificate Date: 06-SEP-96
Invoice No. :19629902
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9629902

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
271030	201	202	360	< 1	1.50	14	370	< 2	123	0.37	112	< 10	34			
271031	201	202	315	1	1.39	16	300	< 2	124	0.33	95	< 10	40			
271032	201	202	360	1	1.54	16	430	< 2	145	0.38	100	< 10	76			
271034	201	202	350	1	1.42	21	480	< 2	129	0.36	97	< 10	48			
271036	201	202	360	< 1	1.40	17	550	< 2	124	0.37	101	< 10	76			
271037	201	202	320	< 1	1.41	19	360	4	131	0.36	100	< 10	54			
271039	201	202	315	< 1	1.54	15	360	8	141	0.36	89	< 10	48			
271040	201	202	345	1	1.41	21	540	12	120	0.35	104	< 10	54			
271041	201	202	375	< 1	1.71	20	540	10	182	0.34	92	< 10	52			
271042	201	202	375	< 1	1.71	19	580	12	190	0.35	93	< 10	56			
271047	201	202	365	< 1	1.42	23	720	10	119	0.33	96	< 10	64			

CERTIFICATION: Howard Bradley

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221

): WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

INVOICE NUMBER I 9 6 2 9 7 5 3

BILLING INFORMATION

Date: 11-SEP-96
Project: 6410
P.O. No.:
Account: GP W

Comments:

Billing: For analysis performed on Certificate A9629753

Terms: Payment due on receipt of invoice 1.25% per month (15% per annum) charged on overdue accounts

Please Remit Payments to:

CHEMEX LABS LTD.
212 Brooksbank Ave.,
North Vancouver, B.C.
Canada V7J 2C1

# OF SAMPLES	ANALYSED FOR CODE - DESCRIPTION	UNIT PRICE	SAMPLE PRICE	AMOUNT
201	201 - Dry, sieve to -80 mesh	1.25		
	202 - save reject	0.85		
	ICP-24	10.50		
	983 - Au ppb FA+AA	9.75	22.35	4492.35

Total Cost	$	4492.35
Client Discount (25%)	$	-1123.09
Net Cost	$	3369.26
(Reg# R100938885) GST	$	235.85
TOTAL PAYABLE (CDN)	$	3605.11

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN:DAVID TERRY

QC Pa 1-A
Tot QC 2
Date: 10-SEP-96
Invoice #: 19629753
P.O. #:
GP W

QC DATA OF CERTIFICATE A9629753

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
BL-C	Blnk	1	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
BL-C	Blnk	2	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
BL-C	Blnk	3	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
BL-C	Blnk	4	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
BL-C	Blnk	5	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CKR-W	Std1	2	80	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CKR-W	Std2	3	80	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CKR-W	Std1	5	80	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	81	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G96-TOT	Std1	1	-----	-----	7.04	1150	0.5	4	2.03	1.0	17	98	178	4.54	1.66	0.97
G96-TOT	Std2	1	-----	-----	7.51	1190	0.5	6	2.11	< 0.5	18	98	185	4.75	1.74	1.02
G96-TOT	Std1	2	-----	-----	7.33	1150	0.5	2	2.07	1.0	17	100	181	4.70	1.72	1.01
G96-TOT	Std2	2	-----	-----	7.70	1190	0.5	4	2.11	0.5	17	102	187	4.78	1.78	1.04
G96-TOT	Std1	3	-----	-----	7.43	1130	0.5	< 2	2.04	1.0	16	122	180	4.66	1.71	1.01
G96-TOT	Std2	3	-----	-----	7.61	1160	0.5	2	2.08	0.5	16	100	183	4.75	1.76	1.03
G96-TOT	Std1	4	-----	-----	7.57	1150	1.5	2	2.06	0.5	17	102	189	4.72	1.79	1.03
G96-TOT	Std2	4	-----	-----	7.63	1160	1.0	6	2.09	1.0	18	101	186	4.77	1.81	1.04
G96-TOT	Std1	5	-----	-----	7.79	1190	1.0	4	2.13	0.5	18	103	188	4.86	1.85	1.05
G96-TOT	Std2	5	-----	-----	7.59	1160	1.0	2	2.10	1.5	18	98	182	4.80	1.79	1.03
G96-TOT	Std1	6	-----	-----	-----	-----	< 0.5	< 2	-----	< 0.5	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	7.52	1155	0.5	< 2	2.04	1.0	16	97	177	4.41	1.86	1.03
GEO-96	Std1	1	-----	5.4	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	6.0	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std1	2	-----	5.8	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std2	2	-----	6.8	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std1	3	-----	5.6	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std2	3	-----	5.8	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std1	4	-----	6.0	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std2	4	-----	6.0	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std1	5	-----	6.0	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std2	5	-----	5.6	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	5.5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	1	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	2	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	3	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	4	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	5	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-T3	Blnk	1	-----	-----	0.33	30	< 0.5	< 2	0.03	< 0.5	< 1	3	1	0.07	0.06	0.01
SIO2-T3	Blnk	2	-----	-----	0.29	20	< 0.5	< 2	0.01	< 0.5	< 1	< 1	< 1	0.05	0.06	0.01
SIO2-T3	Blnk	3	-----	-----	0.31	20	< 0.5	< 2	0.02	< 0.5	< 1	5	< 1	0.06	0.07	0.01

CERTIFICATION: Ivan Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

): WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN:DAVID TERRY

QC P: 1-B
Tot Q: 2
Date: 10-SEP-96
Invoice #: I9629753
P.O. #:

GP W

QC DATA OF CERTIFICATE A9629753

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
BL-C	Blnk	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
BL-C	Blnk	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
BL-C	Blnk	3	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
BL-C	Blnk	4	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
BL-C	Blnk	5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CKR-W	Std1	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CKR-W	Std2	3	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CKR-W	Std1	5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G96-TOT	Std1	1	920	9	0.95	22	570	-----	216	0.34	149	10	176
G96-TOT	Std2	1	960	10	0.99	22	580	-----	225	0.36	154	10	186
G96-TOT	Std1	2	965	8	0.94	21	590	-----	217	0.35	151	< 10	186
G96-TOT	Std2	2	980	9	0.99	26	590	-----	226	0.37	154	< 10	190
G96-TOT	Std1	3	950	12	0.94	30	580	-----	215	0.35	149	< 10	184
G96-TOT	Std2	3	975	10	0.95	23	590	-----	220	0.35	153	< 10	188
G96-TOT	Std1	4	1025	10	0.96	23	580	-----	225	0.35	158	< 10	188
G96-TOT	Std2	4	1030	9	0.99	23	620	-----	227	0.35	159	< 10	192
G96-TOT	Std1	5	1045	11	1.03	22	610	-----	232	0.36	162	< 10	192
G96-TOT	Std2	5	1025	10	0.99	22	620	-----	227	0.35	159	< 10	190
G96-TOT	Std1	6	-----	-----	-----	-----	-----	-----	-----	-----	-----	< 10	-----
CHEMEX MEAN	---	---	927	9	1.03	20	648	-----	226	0.35	156	20	186
GEO-96	Std1	1	-----	-----	-----	-----	-----	150	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	-----	-----	-----	-----	150	-----	-----	-----	-----	-----
GEO-96	Std1	2	-----	-----	-----	-----	-----	150	-----	-----	-----	-----	-----
GEO-96	Std2	2	-----	-----	-----	-----	-----	148	-----	-----	-----	-----	-----
GEO-96	Std1	3	-----	-----	-----	-----	-----	130	-----	-----	-----	-----	-----
GEO-96	Std2	3	-----	-----	-----	-----	-----	130	-----	-----	-----	-----	-----
GEO-96	Std1	4	-----	-----	-----	-----	-----	132	-----	-----	-----	-----	-----
GEO-96	Std2	4	-----	-----	-----	-----	-----	132	-----	-----	-----	-----	-----
GEO-96	Std1	5	-----	-----	-----	-----	-----	130	-----	-----	-----	-----	-----
GEO-96	Std2	5	-----	-----	-----	-----	-----	130	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	120	-----	-----	-----	-----	-----
SIO2-G2	Blnk	1	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
SIO2-G2	Blnk	2	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
SIO2-G2	Blnk	3	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
SIO2-G2	Blnk	4	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
SIO2-G2	Blnk	5	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
SIO2-T3	Blnk	1	5	< 1	0.03	3	160	-----	147	0.01	3	< 10	< 2
SIO2-T3	Blnk	2	< 5	< 1	0.02	1	160	-----	138	0.01	3	< 10	< 2
SIO2-T3	Blnk	3	5	< 1	0.02	< 1	150	-----	134	0.01	3	< 10	< 2

CERTIFICATION: [signature]

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN:DAVID TERRY

QC Pa 2-A
Tot QC 2
Date: 10-SEP-96
Invoice #: 19629753
P.O. #:
GP W

QC DATA OF CERTIFICATE A9629753

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
SIO2-T3	Blnk	4	-----	-----	0.30	20	< 0.5	< 2	0.02	< 0.5	< 1	5	1	0.06	0.06	0.01
SIO2-T3	Blnk	5	-----	-----	0.32	30	< 0.5	< 2	0.03	< 0.5	< 1	6	3	0.07	0.05	0.01
CHEMEX MEAN	---	---	-----	-----	0.24	13	< 0.5	< 2	0.01	< 0.5	< 1	5	2	0.05	0.03	< 0.01
SL-96	Std2	1	680	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SL-96	Std1	3	925	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SL-96	Std2	4	755	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	765	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std1	1	245	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std2	2	260	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std1	4	225	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std2	5	240	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	239	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
L4600E,4000N	Dup	1-01	< 5	< 0.2	4.70	1020	0.5	2	1.19	< 0.5	14	99	22	2.61	1.19	1.13
	Orig	1-01	< 5	< 0.2	4.92	1050	0.5	2	1.23	0.5	14	103	23	2.68	1.24	1.17
L4600E,5600N	Dup	2-01	not/ss	< 0.2	6.46	630	0.5	< 2	1.99	< 0.5	16	112	24	4.64	1.26	1.63
	Orig	2-01	15	< 0.2	6.26	630	0.5	< 2	1.94	< 0.5	18	109	23	4.54	1.24	1.59
L4700E,5075N	Dup	3-01	< 5	< 0.2	5.97	640	0.5	< 2	1.82	< 0.5	5	156	13	2.34	1.42	0.70
	Orig	3-01	< 5	0.2	6.14	660	0.5	< 2	1.90	< 0.5	5	89	12	2.40	1.47	0.73
L4800E,5050N	Dup	4-01	< 5	< 0.2	5.90	830	0.5	2	1.46	0.5	12	91	15	3.17	1.35	0.96
	Orig	4-01	< 5	< 0.2	5.77	810	0.5	< 2	1.43	0.5	13	93	14	3.09	1.32	0.94
L4900E,5050N	Dup	5-01	< 5	< 0.2	5.83	780	1.0	2	1.66	0.5	10	84	25	2.88	1.41	1.06
	Orig	5-01	< 5	< 0.2	5.82	780	1.0	< 2	1.67	0.5	10	83	25	2.85	1.42	1.06

CERTIFICATION: Stewart Buchler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN:DAVID TERRY

QC P 2-B
Tot Q 2
Date: 10-SEP-96
Invoice #: 19629753
P.O. #: GP W

QC DATA OF CERTIFICATE A9629753

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
SIO2-T3	Blnk	4	< 5	< 1	0.02	1	140	-----	136	0.01	4	< 10	< 2
SIO2-T3	Blnk	5	5	< 1	0.03	1	140	-----	138	0.01	4	< 10	2
CHEMEX MEAN	---	---	20	< 1	< 0.01	< 1	207	-----	178	< 0.01	2	< 10	< 2
SL-96	Std2	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SL-96	Std1	3	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SL-96	Std2	4	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std2	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std1	4	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std2	5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
L4600E,4000N	Dup	1-01	500	1	0.86	38	480	< 2	109	0.33	119	< 10	66
	Orig	1-01	525	< 1	0.87	40	470	< 2	112	0.34	123	< 10	70
L4600E,5600N	Dup	2-01	775	1	1.55	31	1150	< 2	172	0.56	181	< 10	90
	Orig	2-01	765	< 1	1.60	27	1140	< 2	172	0.56	179	< 10	88
L4700E,5075N	Dup	3-01	335	13	1.28	44	200	10	135	0.47	136	< 10	64
	Orig	3-01	345	< 1	1.33	13	200	14	141	0.49	140	< 10	64
L4800E,5050N	Dup	4-01	550	1	1.32	22	730	< 2	138	0.46	137	< 10	110
	Orig	4-01	540	2	1.30	22	730	4	135	0.45	134	< 10	108
L4900E,5050N	Dup	5-01	450	3	1.36	22	260	2	184	0.36	120	< 10	64
	Orig	5-01	445	1	1.36	24	280	6	187	0.35	120	< 10	62

CERTIFICATION: David Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists **Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

o: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9629753

Comments: ATTN:DAVID TERRY

CERTIFICATE A9629753

(GP W) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 11-SEP-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	201	Dry, sieve to -80 mesh
202	201	save reject
285	201	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	201	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	201	Ag ppm: 24 element, rock & core	AAS	0.2	100.0
573	201	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	201	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	201	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	201	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	201	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	201	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	201	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	201	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	201	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	201	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	201	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	201	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	201	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	201	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	201	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	201	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	201	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	201	Pb ppm: 24 element, rock & core	AAS	2	10000
582	201	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	201	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	201	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	201	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	201	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

o: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page er :1-A
Total s :6
Certificate Date: 10-SEP-96
Invoice No. :I9629753
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9629753

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
L4600E,4000N	201	202	< 5	< 0.2	4.92	1050	0.5	2	1.23	0.5	14	103	23	2.68	1.24	1.17
L4600E,4050N	201	202	< 5	< 0.2	4.80	870	0.5	< 2	2.20	0.5	17	85	53	2.84	1.15	1.13
L4600E,4100N	201	202	< 5	0.4	4.59	980	0.5	< 2	1.56	< 0.5	16	118	120	3.18	1.12	1.36
L4600E,4150N	201	202	< 5	0.4	4.87	940	0.5	< 2	1.59	0.5	17	114	85	3.52	1.25	1.55
L4600E,4200N	201	202	< 5	< 0.2	6.14	1140	< 0.5	2	0.95	0.5	41	137	96	7.56	1.08	2.58
L4600E,4250N	201	202	< 5	0.2	5.18	850	1.0	< 2	1.82	0.5	15	114	63	3.06	1.45	1.33
L4600E,4300N	201	202	< 5	< 0.2	5.58	800	0.5	2	2.02	< 0.5	12	82	45	2.43	1.78	0.87
L4600E,4350N	201	202	< 5	0.4	6.84	870	0.5	< 2	2.03	< 0.5	16	111	21	4.67	1.58	1.25
L4600E,4400N	201	202	< 5	0.4	7.24	840	0.5	2	2.13	< 0.5	27	141	48	4.91	1.51	1.67
L4600E,4450N	201	202	< 5	< 0.2	6.09	730	0.5	< 2	1.37	1.0	11	41	25	2.55	1.57	0.57
L4600E,4500N	201	202	55	< 0.2	6.96	730	0.5	2	2.46	< 0.5	27	163	48	4.84	1.57	2.09
L4600E,4550N	201	202	10	< 0.2	6.81	980	1.0	< 2	2.18	< 0.5	21	129	64	3.81	1.71	1.76
L4600E,4600N	201	202	< 5	< 0.2	6.90	840	0.5	2	3.32	0.5	27	133	57	4.22	1.55	1.58
L4600E,4650N	201	202	< 5	< 0.2	7.10	740	0.5	4	2.39	< 0.5	23	171	19	5.04	1.63	1.81
L4600E,4700N	201	202	< 5	< 0.2	6.79	680	0.5	< 2	2.88	0.5	24	178	36	5.07	1.63	2.01
L4600E,4750N	201	202	< 5	< 0.2	6.67	630	0.5	6	2.86	0.5	19	166	26	5.34	1.29	1.76
L4600E,4800N	201	202	< 5	2.8	6.52	840	0.5	2	1.97	0.5	21	103	229	4.74	1.10	1.46
L4600E,4850N	201	202	< 5	< 0.2	5.80	550	< 0.5	< 2	1.43	1.0	11	73	33	5.01	0.93	1.04
L4600E,4900N	201	202	< 5	< 0.2	7.21	1260	1.5	4	1.33	< 0.5	20	108	54	4.11	2.06	1.22
L4600E,4950N	201	202	< 5	0.6	6.56	1120	1.0	2	1.78	2.0	17	87	100	3.21	1.82	1.14
L4600E,5025N	201	202	< 5	0.4	6.27	1060	0.5	2	1.13	0.5	16	90	37	3.50	1.58	1.04
L4600E,5050N	201	202	< 5	< 0.2	5.94	910	0.5	< 2	1.40	< 0.5	6	78	16	2.04	1.62	0.78
L4600E,5075N	201	202	< 5	< 0.2	6.13	650	0.5	2	2.34	< 0.5	12	109	19	3.57	1.30	1.31
L4600E,5100N	201	202	< 5	0.8	6.47	890	0.5	2	2.03	0.5	10	94	85	2.57	1.45	1.27
L4600E,5200N	201	202	< 5	< 0.2	6.88	720	< 0.5	6	0.60	< 0.5	16	96	33	6.71	0.79	1.69
L4600E,5225N	201	202	< 5	< 0.2	5.21	950	0.5	< 2	2.76	< 0.5	16	107	84	3.38	0.98	1.26
L4600E,5250N	201	202	< 5	< 0.2	5.46	810	0.5	4	2.64	< 0.5	13	114	109	3.45	0.97	1.34
L4600E,5275N	201	202	< 5	< 0.2	5.89	890	1.0	6	2.63	< 0.5	16	124	90	3.74	1.05	1.46
L4600E,5300N	201	202	< 5	< 0.2	5.92	960	0.5	2	1.93	< 0.5	16	117	88	3.45	1.15	1.33
L4600E,5325N	201	202	< 5	< 0.2	6.28	920	0.5	6	2.13	< 0.5	16	123	60	3.61	1.21	1.38
L4600E,5350N	201	202	< 5	0.8	5.49	2170	< 0.5	4	0.84	< 0.5	5	93	30	5.19	1.38	0.68
L4600E,5375N	201	202	< 5	0.4	5.20	990	< 0.5	6	0.93	< 0.5	4	61	84	5.42	1.15	0.47
L4600E,5400N	201	202	< 5	< 0.2	4.62	640	0.5	2	2.98	< 0.5	4	15	276	1.21	1.17	0.40
L4600E,5425N	201	202	< 5	< 0.2	6.41	1520	0.5	2	0.96	< 0.5	21	38	64	3.19	1.69	0.57
L4600E,5450N	201	202	< 5	< 0.2	7.05	1070	0.5	< 2	1.53	< 0.5	5	2	47	1.34	2.07	0.39
L4600E,5475N	201	202	< 5	< 0.2	5.55	790	0.5	< 2	0.88	< 0.5	5	25	19	1.90	1.32	0.40
L4600E,5500N	201	202	< 5	0.4	6.82	1230	1.5	2	2.24	0.5	38	110	535	3.86	1.17	1.33
L4600E,5525N	201	202	< 5	< 0.2	6.70	840	0.5	6	2.18	< 0.5	19	115	45	4.51	1.11	1.75
L4600E,5550N	201	202	< 5	< 0.2	5.82	790	0.5	< 2	1.43	0.5	16	80	21	3.98	1.34	1.29
L4600E,5575N	201	202	< 5	< 0.2	5.79	580	< 0.5	< 2	1.76	< 0.5	19	80	21	4.82	1.03	1.45

CERTIFICATION: Stuart Buchan

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 1-B
Total Pages : 6
Certificate Date: 10-SEP-96
Invoice No. : I9629753
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9629753

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
L4600E,4000N	201	202	525	< 1	0.87	40	470	< 2	112	0.34	123	< 10	70
L4600E,4050N	201	202	735	1	1.02	44	800	< 2	196	0.26	105	< 10	62
L4600E,4100N	201	202	630	1	0.61	86	670	< 2	107	0.30	127	< 10	70
L4600E,4150N	201	202	580	2	0.73	60	740	< 2	116	0.34	135	< 10	88
L4600E,4200N	201	202	790	1	0.93	87	450	< 2	102	0.51	225	< 10	94
L4600E,4250N	201	202	440	2	0.72	57	800	4	99	0.32	128	< 10	86
L4600E,4300N	201	202	405	1	0.42	30	710	2	112	0.27	108	< 10	136
L4600E,4350N	201	202	705	2	1.12	28	490	10	128	0.42	164	< 10	148
L4600E,4400N	201	202	925	1	1.35	44	680	12	143	0.47	159	< 10	120
L4600E,4450N	201	202	765	1	1.67	12	880	10	283	0.28	77	< 10	128
L4600E,4500N	201	202	865	< 1	1.39	51	440	4	119	0.48	170	< 10	94
L4600E,4550N	201	202	635	3	1.44	51	470	8	175	0.40	140	< 10	94
L4600E,4600N	201	202	945	1	1.62	41	650	10	207	0.44	145	< 10	162
L4600E,4650N	201	202	715	< 1	1.55	40	350	2	119	0.56	180	< 10	114
L4600E,4700N	201	202	725	< 1	1.42	42	780	8	110	0.53	178	< 10	132
L4600E,4750N	201	202	790	1	1.50	36	600	< 2	125	0.53	193	< 10	170
L4600E,4800N	201	202	640	2	1.12	95	520	4	184	0.38	169	< 10	404
L4600E,4850N	201	202	520	3	1.37	20	580	< 2	215	0.74	263	< 10	214
L4600E,4900N	201	202	525	< 1	0.61	50	410	14	76	0.37	152	< 10	618
L4600E,4950N	201	202	785	2	1.10	48	700	12	176	0.34	123	< 10	264
L4600E,5025N	201	202	745	2	1.37	32	500	14	177	0.39	136	< 10	264
L4600E,5050N	201	202	350	1	1.58	14	250	2	192	0.43	125	< 10	50
L4600E,5075N	201	202	520	1	1.59	24	580	4	156	0.47	155	< 10	70
L4600E,5100N	201	202	495	1	1.51	24	410	4	158	0.40	114	< 10	52
L4600E,5200N	201	202	720	< 1	1.14	27	620	2	164	0.69	267	< 10	82
L4600E,5225N	201	202	690	1	0.82	39	1090	4	147	0.38	133	< 10	88
L4600E,5250N	201	202	470	< 1	0.94	42	1120	2	144	0.42	137	< 10	94
L4600E,5275N	201	202	505	< 1	1.07	45	1010	6	151	0.47	160	< 10	98
L4600E,5300N	201	202	485	< 1	1.15	40	1020	6	160	0.44	143	< 10	100
L4600E,5325N	201	202	705	2	1.23	36	1150	2	173	0.47	152	< 10	96
L4600E,5350N	201	202	320	3	0.93	16	610	8	786	0.33	132	< 10	52
L4600E,5375N	201	202	215	3	1.30	11	700	12	479	0.30	139	< 10	48
L4600E,5400N	201	202	295	1	1.66	11	1060	< 2	372	0.12	24	< 10	32
L4600E,5425N	201	202	2100	2	1.39	18	590	50	373	0.26	72	< 10	176
L4600E,5450N	201	202	325	2	2.72	3	380	4	491	0.16	23	< 10	44
L4600E,5475N	201	202	285	1	1.45	8	340	< 2	271	0.28	62	< 10	46
L4600E,5500N	201	202	1930	4	1.23	81	730	8	201	0.30	140	< 10	106
L4600E,5525N	201	202	570	3	1.38	35	430	< 2	155	0.53	184	< 10	118
L4600E,5550N	201	202	750	1	1.44	23	1150	4	182	0.43	148	< 10	100
L4600E,5575N	201	202	810	2	1.32	26	800	< 2	152	0.41	141	< 10	98

CERTIFICATION: Stewart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 10-SEP-96
Invoice No. :19629753
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9629753

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
L4600E,5600N	201	202	15	< 0.2	6.26	630	0.5	< 2	1.94	< 0.5	18	109	23	4.54	1.24	1.59
L4600E,5625N	201	202	< 5	< 0.2	6.58	650	0.5	2	2.12	< 0.5	15	121	23	4.80	1.19	1.76
L4600E,5650N	201	202	< 5	< 0.2	6.76	730	0.5	2	2.11	< 0.5	18	138	21	4.84	1.30	1.89
L4600E,5675N	201	202	10	< 0.2	6.82	690	0.5	2	2.36	< 0.5	14	134	25	4.81	1.43	1.63
L4600E,5700N	201	202	< 5	< 0.2	6.50	700	1.0	6	2.46	< 0.5	10	119	20	3.48	1.47	1.24
L4600E,5725N	201	202	< 5	< 0.2	6.07	710	0.5	2	1.96	0.5	17	75	17	3.61	1.19	1.48
L4600E,5750N	201	202	< 5	< 0.2	6.76	990	0.5	2	1.93	< 0.5	26	116	27	4.45	1.37	1.71
L4600E,5775N	201	202	< 5	< 0.2	6.69	950	0.5	6	2.11	< 0.5	29	125	24	4.86	1.21	1.96
L4600E,5800N	201	202	< 5	< 0.2	6.67	860	0.5	< 2	1.93	< 0.5	27	107	27	4.45	1.36	1.69
L4600E,5825N	201	202	< 5	< 0.2	6.83	1020	0.5	< 2	1.98	< 0.5	25	118	43	4.71	1.26	1.87
L4600E,5850N	201	202	< 5	< 0.2	6.41	790	1.0	< 2	1.88	< 0.5	15	101	27	4.48	1.31	1.38
L4600E,5875N	201	202	< 5	< 0.2	6.27	640	0.5	4	1.81	< 0.5	14	103	19	4.35	1.14	1.44
L4600E,5900N	201	202	< 5	< 0.2	6.43	800	0.5	< 2	1.68	< 0.5	14	85	22	3.76	1.52	1.14
L4600E,5925N	201	202	< 5	< 0.2	5.94	630	0.5	< 2	1.80	0.5	12	116	27	5.51	1.15	1.53
L4600E,5950N	201	202	< 5	< 0.2	6.80	760	0.5	2	2.39	< 0.5	14	146	32	5.36	1.27	1.62
L4600E,5975N	201	202	< 5	< 0.2	6.80	780	0.5	< 2	1.78	< 0.5	18	150	21	5.35	1.36	1.83
L4600E,6000N	201	202	< 5	< 0.2	6.16	860	0.5	< 2	1.80	0.5	8	93	23	2.62	1.54	0.86
L4700E,4000N	201	202	< 5	< 0.2	6.17	580	0.5	< 2	2.74	< 0.5	18	164	18	4.73	0.91	1.85
L4700E,4050N	201	202	< 5	< 0.2	6.38	1320	0.5	< 2	2.48	0.5	29	200	43	4.78	1.30	1.93
L4700E,4100N	201	202	< 5	< 0.2	5.99	710	0.5	< 2	2.77	0.5	14	92	22	3.47	1.23	1.34
L4700E,4150N	201	202	< 5	< 0.2	6.15	570	0.5	< 2	2.71	< 0.5	18	139	16	4.67	1.22	1.85
L4700E,4200N	201	202	< 5	< 0.2	7.20	300	< 0.5	< 2	2.97	0.5	34	183	55	6.29	0.59	3.45
L4700E,4250N	201	202	< 5	< 0.2	6.22	730	0.5	< 2	2.40	< 0.5	19	153	44	4.52	1.19	1.78
L4700E,4300N	201	202	< 5	< 0.2	5.95	960	0.5	< 2	0.87	< 0.5	13	112	56	3.37	1.51	1.16
L4700E,4350N	201	202	< 5	< 0.2	4.88	810	0.5	< 2	1.95	< 0.5	10	70	28	2.07	1.36	0.74
L4700E,4400N	201	202	< 5	< 0.2	6.89	910	1.0	< 2	2.13	< 0.5	19	142	74	4.43	1.39	1.51
L4700E,4450N	201	202	< 5	< 0.2	7.09	850	1.0	2	2.21	< 0.5	20	153	58	4.89	1.55	1.60
L4700E,4500N	201	202	< 5	0.8	5.41	830	1.0	4	2.65	< 0.5	16	96	163	2.84	1.23	1.17
L4700E,4550N	201	202	5	0.6	5.74	750	0.5	< 2	2.96	< 0.5	12	99	134	3.18	1.16	1.15
L4700E,4600N	201	202	30	< 0.2	7.14	930	1.0	2	2.05	< 0.5	20	143	66	4.15	1.70	1.78
L4700E,4650N	201	202	< 5	< 0.2	6.28	1030	1.5	< 2	1.85	< 0.5	14	120	52	3.60	1.59	1.45
L4700E,4700N	201	202	< 5	< 0.2	5.86	1180	1.0	< 2	1.28	< 0.5	16	116	47	3.65	1.58	1.41
L4700E,4750N	201	202	< 5	< 0.2	6.63	770	0.5	< 2	3.02	0.5	16	120	20	3.90	1.53	1.43
L4700E,4800N	201	202	< 5	< 0.2	5.22	970	0.5	2	2.09	< 0.5	13	85	36	3.30	1.11	1.09
L4700E,4850N	201	202	< 5	0.4	6.24	1100	1.0	< 2	4.24	2.0	18	97	250	2.77	1.59	1.20
L4700E,4900N	201	202	< 5	0.4	6.87	620	0.5	< 2	2.61	2.0	25	123	44	4.07	1.19	1.42
L4700E,4950N	201	202	< 5	< 0.2	6.90	670	0.5	< 2	2.72	2.0	21	133	29	4.29	1.44	1.60
L4700E,5000N	201	202	< 5	< 0.2	6.46	700	0.5	< 2	2.27	0.5	16	88	22	2.97	1.44	1.21
L4700E,5025N	201	202	< 5	1.0	6.48	870	0.5	< 2	1.66	< 0.5	9	93	13	2.90	1.49	1.48
L4700E,5050N	201	202	< 5	1.2	6.12	800	0.5	2	1.82	< 0.5	9	79	22	2.80	1.50	1.02

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 10-SEP-96
Invoice No. : I9629753
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9629753

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
L4600E,5600N	201	202	765	< 1	1.60	27	1140	< 2	172	0.56	179	< 10	88			
L4600E,5625N	201	202	595	< 1	1.40	29	880	4	127	0.60	188	< 10	86			
L4600E,5650N	201	202	855	< 1	1.38	31	850	< 2	113	0.63	190	< 10	120			
L4600E,5675N	201	202	545	< 1	1.31	29	720	6	114	0.68	219	< 10	70			
L4600E,5700N	201	202	480	< 1	1.39	24	560	4	136	0.58	170	< 10	68			
L4600E,5725N	201	202	1095	< 1	1.78	23	1570	4	228	0.45	136	< 10	158			
L4600E,5750N	201	202	1090	2	1.55	33	780	4	171	0.55	162	< 10	204			
L4600E,5775N	201	202	1435	1	1.31	39	750	6	125	0.58	183	< 10	186			
L4600E,5800N	201	202	1000	1	1.36	35	630	8	158	0.54	160	< 10	152			
L4600E,5825N	201	202	910	3	1.31	42	590	6	145	0.53	175	< 10	142			
L4600E,5850N	201	202	600	1	1.43	27	700	4	149	0.58	166	< 10	130			
L4600E,5875N	201	202	560	1	1.38	30	670	6	142	0.57	176	< 10	94			
L4600E,5900N	201	202	1285	2	1.60	20	560	10	216	0.51	152	< 10	70			
L4600E,5925N	201	202	555	2	1.29	29	1360	2	132	0.62	227	< 10	68			
L4600E,5950N	201	202	650	3	1.26	33	520	10	138	0.65	208	< 10	86			
L4600E,5975N	201	202	980	< 1	1.24	36	510	10	94	0.68	220	< 10	102			
L4600E,6000N	201	202	1260	4	1.33	18	320	12	148	0.53	140	< 10	112			
L4700E,4000N	201	202	645	1	1.36	38	460	6	102	0.47	179	< 10	98			
L4700E,4050N	201	202	1220	1	1.33	59	810	16	160	0.41	162	< 10	132			
L4700E,4100N	201	202	1115	1	1.70	25	1120	6	241	0.35	123	< 10	126			
L4700E,4150N	201	202	690	< 1	1.51	34	510	4	114	0.46	175	< 10	102			
L4700E,4200N	201	202	4110	< 1	1.21	97	500	2	129	0.69	219	< 10	126			
L4700E,4250N	201	202	740	1	1.18	46	510	6	119	0.41	155	< 10	96			
L4700E,4300N	201	202	370	3	0.72	42	710	12	80	0.36	152	< 10	106			
L4700E,4350N	201	202	435	1	0.55	20	670	8	124	0.25	92	< 10	78			
L4700E,4400N	201	202	830	3	1.13	50	460	16	107	0.45	154	< 10	72			
L4700E,4450N	201	202	620	1	1.19	43	470	14	108	0.46	166	< 10	84			
L4700E,4500N	201	202	675	< 1	0.92	51	1020	12	167	0.24	93	< 10	88			
L4700E,4550N	201	202	620	1	1.19	34	780	12	155	0.39	123	< 10	78			
L4700E,4600N	201	202	625	2	1.26	55	430	6	108	0.43	152	< 10	96			
L4700E,4650N	201	202	605	2	1.16	44	590	10	120	0.43	142	< 10	76			
L4700E,4700N	201	202	730	1	0.89	49	530	10	90	0.40	141	< 10	90			
L4700E,4750N	201	202	770	< 1	1.73	31	770	6	206	0.41	141	< 10	154			
L4700E,4800N	201	202	625	1	0.92	33	430	4	131	0.39	134	< 10	126			
L4700E,4850N	201	202	720	2	1.31	111	1340	16	264	0.25	104	< 10	274			
L4700E,4900N	201	202	905	2	1.58	42	660	12	188	0.43	148	< 10	486			
L4700E,4950N	201	202	810	2	1.73	36	760	12	221	0.43	139	< 10	194			
L4700E,5000N	201	202	980	< 1	1.81	23	420	6	263	0.37	107	< 10	146			
L4700E,5025N	201	202	435	1	1.78	24	220	6	184	0.63	145	< 10	68			
L4700E,5050N	201	202	425	1	1.53	21	250	10	225	0.36	112	< 10	60			

CERTIFICATION: Hart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number :3-A
Total Pages :6
Certificate Date: 10-SEP-96
Invoice No. :19629753
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9629753

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
L4700E,5075N	201	202	< 5	0.2	6.14	660	0.5	< 2	1.90	< 0.5	5	89	12	2.40	1.47	0.73
L4700E,5100N	201	202	< 5	< 0.2	6.48	1070	0.5	< 2	1.48	< 0.5	13	99	34	3.79	1.59	1.21
L4700E,5125N	201	202	< 5	< 0.2	5.48	780	0.5	4	1.82	< 0.5	15	127	31	3.90	1.18	1.37
L4700E,5150N	201	202	5	< 0.2	6.62	690	0.5	< 2	3.03	0.5	22	144	55	4.55	1.29	1.76
L4700E,5175N	201	202	< 5	< 0.2	6.05	1520	0.5	< 2	0.82	0.5	15	91	38	3.32	1.20	1.31
L4700E,5200N	201	202	< 5	0.4	5.78	960	0.5	< 2	0.68	< 0.5	8	106	18	3.63	1.25	0.93
L4700E,5225N	201	202	< 5	0.4	5.12	1100	0.5	< 2	0.90	0.5	12	73	12	2.62	1.29	0.82
L4700E,5250N	201	202	< 5	< 0.2	4.88	1030	0.5	< 2	0.88	< 0.5	10	60	11	2.30	1.25	0.76
L4700E,5275N	201	202	< 5	< 0.2	5.59	850	1.0	< 2	1.18	< 0.5	10	83	16	3.38	1.30	0.97
L4700E,5300N	201	202	< 5	< 0.2	4.99	900	0.5	< 2	1.02	0.5	8	68	11	2.71	1.21	0.78
L4700E,5325N	201	202	< 5	< 0.2	5.28	880	0.5	< 2	1.16	0.5	9	83	12	2.86	1.23	0.91
L4700E,5350N	201	202	< 5	< 0.2	5.53	880	0.5	< 2	1.21	0.5	10	89	14	3.11	1.19	1.01
L4700E,5375N	201	202	< 5	< 0.2	5.78	830	0.5	< 2	1.36	< 0.5	10	94	26	3.38	1.36	1.15
L4700E,5400N	201	202	< 5	< 0.2	5.42	1220	0.5	2	0.72	< 0.5	14	90	39	3.04	1.38	1.02
L4700E,5425N	201	202	< 5	< 0.2	5.07	1050	0.5	< 2	0.75	< 0.5	12	88	36	3.29	1.21	1.02
L4700E,5450N	201	202	< 5	< 0.2	4.78	1320	0.5	< 2	1.12	< 0.5	14	118	61	2.90	1.20	1.24
L4700E,5475N	201	202	< 5	< 0.2	4.64	1300	0.5	< 2	1.07	< 0.5	13	127	37	2.68	1.17	1.15
L4700E,5500N	201	202	< 5	< 0.2	4.74	1120	0.5	< 2	0.94	1.0	15	80	29	2.74	1.13	0.81
L4700E,5525N	201	202	< 5	< 0.2	5.37	1280	0.5	< 2	1.03	< 0.5	13	91	53	2.77	1.44	0.96
L4700E,5550N	201	202	< 5	< 0.2	5.75	1050	0.5	< 2	1.51	< 0.5	16	106	39	3.46	1.21	1.32
L4700E,5575N	201	202	< 5	0.4	6.64	870	0.5	< 2	1.98	0.5	15	130	34	4.67	1.40	1.50
L4700E,5600N	201	202	< 5	< 0.2	7.15	1070	1.0	< 2	1.79	1.0	25	126	47	4.64	1.31	1.73
L4700E,5625N	201	202	< 5	0.2	5.92	850	1.0	< 2	1.54	1.0	21	90	23	3.78	1.50	1.01
L4700E,5650N	201	202	< 5	< 0.2	6.52	1090	0.5	< 2	1.92	2.5	18	111	25	4.22	1.49	1.56
L4700E,5675N	201	202	< 5	< 0.2	6.01	740	0.5	< 2	1.54	1.0	10	102	19	3.94	1.37	1.14
L4700E,5700N	201	202	< 5	< 0.2	6.56	890	0.5	< 2	1.59	< 0.5	11	115	20	4.74	1.36	1.48
L4700E,5725N	201	202	< 5	< 0.2	6.32	810	0.5	< 2	1.86	< 0.5	12	103	19	4.33	1.24	1.37
L4700E,5750N	201	202	< 5	< 0.2	6.28	900	0.5	< 2	1.51	0.5	14	106	22	4.48	1.42	1.30
L4700E,5775N	201	202	< 5	< 0.2	5.71	1100	0.5	< 2	1.83	< 0.5	14	103	123	2.88	1.30	1.20
L4700E,5800N	201	202	< 5	0.4	6.12	1250	1.0	< 2	2.25	< 0.5	13	86	116	2.85	1.48	1.13
L4700E,5825N	201	202	< 5	< 0.2	4.31	830	0.5	< 2	2.49	< 0.5	7	37	103	1.54	1.09	0.64
L4700E,5850N	201	202	< 5	0.6	6.55	780	0.5	6	2.28	1.0	13	76	47	2.82	1.46	1.21
L4700E,5875N	201	202	< 5	0.2	6.87	900	0.5	< 2	2.35	0.5	16	100	76	3.51	1.54	1.48
L4700E,5900N	201	202	< 5	< 0.2	7.15	750	0.5	< 2	2.06	0.5	17	108	22	4.15	1.57	1.62
L4700E,5925N	201	202	< 5	< 0.2	6.62	810	0.5	< 2	2.03	1.5	23	97	24	3.68	1.45	1.28
L4700E,5950N	201	202	< 5	< 0.2	6.57	680	0.5	< 2	1.90	< 0.5	16	120	23	4.33	1.32	1.80
L4700E,5975N	201	202	< 5	< 0.2	6.51	720	0.5	< 2	2.00	0.5	15	89	17	3.18	1.48	1.33
L4700E,6000N	201	202	< 5	< 0.2	6.70	730	0.5	< 2	2.16	< 0.5	14	77	20	3.20	1.55	1.27
L4800E,5000N	201	202	< 5	< 0.2	7.16	840	0.5	4	2.57	0.5	23	164	38	4.91	1.43	1.92
L4800E,5025N	201	202	< 5	< 0.2	5.02	1100	0.5	< 2	1.19	0.5	12	95	25	3.19	1.04	1.05

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page : 3-B
Total Pages : 6
Certificate Date: 10-SEP-96
Invoice No. : I9629753
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9629753

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
L4700E,5075N	201	202	345	< 1	1.33	13	200	14	141	0.49	140	< 10	64			
L4700E,5100N	201	202	805	3	1.37	34	740	6	180	0.40	142	< 10	86			
L4700E,5125N	201	202	585	1	1.14	36	670	6	109	0.42	140	< 10	90			
L4700E,5150N	201	202	770	1	1.42	46	860	6	173	0.46	156	< 10	142			
L4700E,5175N	201	202	1055	2	0.88	43	180	< 2	103	0.39	141	< 10	240			
L4700E,5200N	201	202	615	3	0.80	23	510	6	92	0.46	155	< 10	166			
L4700E,5225N	201	202	950	1	1.05	22	480	< 2	130	0.36	109	< 10	94			
L4700E,5250N	201	202	820	1	1.10	18	480	< 2	153	0.33	96	< 10	76			
L4700E,5275N	201	202	485	1	1.17	23	800	< 2	127	0.44	130	< 10	120			
L4700E,5300N	201	202	445	1	1.12	17	790	< 2	136	0.40	117	< 10	88			
L4700E,5325N	201	202	490	1	1.18	22	690	< 2	132	0.44	123	< 10	102			
L4700E,5350N	201	202	460	1	1.16	24	480	< 2	143	0.40	126	< 10	72			
L4700E,5375N	201	202	555	1	1.29	29	820	< 2	148	0.42	135	< 10	64			
L4700E,5400N	201	202	520	2	0.90	38	420	4	95	0.34	127	< 10	78			
L4700E,5425N	201	202	505	1	0.85	36	500	2	90	0.35	126	< 10	82			
L4700E,5450N	201	202	755	1	0.76	61	830	2	105	0.32	131	< 10	104			
L4700E,5475N	201	202	740	1	0.69	47	760	4	92	0.33	126	< 10	110			
L4700E,5500N	201	202	835	2	0.91	30	680	6	122	0.32	106	< 10	196			
L4700E,5525N	201	202	555	3	1.07	43	220	4	148	0.32	113	< 10	66			
L4700E,5550N	201	202	575	3	1.11	38	330	2	116	0.39	133	< 10	74			
L4700E,5575N	201	202	645	3	1.24	33	730	4	126	0.50	173	< 10	126			
L4700E,5600N	201	202	1190	2	1.38	41	530	4	138	0.54	175	< 10	220			
L4700E,5625N	201	202	1275	3	1.30	24	1480	8	149	0.45	138	< 10	216			
L4700E,5650N	201	202	1320	3	1.42	34	890	2	168	0.49	159	< 10	204			
L4700E,5675N	201	202	620	2	1.30	25	1050	4	132	0.55	166	< 10	162			
L4700E,5700N	201	202	785	2	1.39	29	1610	< 2	144	0.60	198	< 10	104			
L4700E,5725N	201	202	880	2	1.41	25	1130	< 2	158	0.58	180	< 10	104			
L4700E,5750N	201	202	745	2	1.32	30	1160	10	156	0.53	164	< 10	162			
L4700E,5775N	201	202	590	1	0.95	25	700	6	138	0.35	123	< 10	66			
L4700E,5800N	201	202	680	3	1.18	31	880	4	212	0.29	114	< 10	96			
L4700E,5825N	201	202	685	2	1.17	18	730	4	235	0.18	58	< 10	44			
L4700E,5850N	201	202	485	3	1.87	20	500	< 2	286	0.33	99	< 10	66			
L4700E,5875N	201	202	800	2	1.70	32	530	4	241	0.44	132	< 10	90			
L4700E,5900N	201	202	720	4	1.76	29	550	4	221	0.50	157	< 10	120			
L4700E,5925N	201	202	1690	1	1.72	22	520	< 2	216	0.50	155	< 10	126			
L4700E,5950N	201	202	610	2	1.45	32	400	< 2	157	0.53	171	< 10	94			
L4700E,5975N	201	202	970	1	1.81	21	460	< 2	250	0.45	129	< 10	92			
L4700E,6000N	201	202	985	2	1.91	20	630	8	286	0.43	126	< 10	98			
L4800E,5000N	201	202	1140	1	1.45	46	590	6	120	0.50	171	< 10	106			
L4800E,5025N	201	202	570	2	0.93	34	670	< 2	106	0.33	122	< 10	64			

CERTIFICATION: Ian Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 10-SEP-96
Invoice No. : I9629753
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9629753

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
L4800E,5050N	201	202	< 5	< 0.2	5.77	810	0.5	< 2	1.43	0.5	13	93	14	3.09	1.32	0.94
L4800E,5075N	201	202	< 5	< 0.2	6.80	720	0.5	4	2.08	< 0.5	12	120	19	3.91	1.54	1.27
L4800E,5100N	201	202	< 5	< 0.2	6.54	810	1.0	2	1.88	< 0.5	16	132	21	4.57	1.54	1.36
L4800E,5125N	201	202	< 5	< 0.2	6.21	1170	1.0	< 2	1.32	< 0.5	14	69	45	2.77	1.61	0.98
L4800E,5150N	201	202	< 5	< 0.2	6.85	1000	1.0	2	2.76	1.0	19	131	20	4.26	1.72	1.41
L4800E,5175N	201	202	< 5	2.0	6.67	1310	1.0	< 2	3.96	1.0	19	89	22	3.23	1.77	1.13
L4800E,5200N	201	202	< 5	< 0.2	7.36	970	1.0	< 2	2.20	0.5	25	149	24	4.41	1.65	1.71
L4800E,5225N	201	202	< 5	1.2	6.86	850	1.0	< 2	2.15	< 0.5	23	153	28	4.64	1.48	1.74
L4800E,5250N	201	202	< 5	< 0.2	6.94	970	0.5	< 2	2.47	1.5	23	153	29	4.63	1.52	1.78
L4800E,5275N	201	202	< 5	< 0.2	5.22	1360	0.5	< 2	0.94	0.5	13	94	37	3.26	1.19	1.09
L4800E,5300N	201	202	< 5	< 0.2	4.93	1170	0.5	< 2	0.87	0.5	13	74	29	2.63	1.24	0.82
L4800E,5325N	201	202	< 5	< 0.2	4.64	1080	0.5	< 2	0.87	< 0.5	11	73	15	2.47	1.07	0.75
L4800E,5350N	201	202	< 5	< 0.2	4.82	1180	0.5	< 2	0.98	0.5	12	76	19	2.65	1.19	0.85
L4800E,5375N	201	202	< 5	< 0.2	4.83	1200	0.5	< 2	0.91	< 0.5	12	95	28	2.76	1.26	1.00
L4800E,5400N	201	202	< 5	< 0.2	4.99	1510	1.0	4	1.80	< 0.5	20	111	59	3.25	1.43	1.31
L4800E,5425N	201	202	< 5	< 0.2	4.82	1020	0.5	6	0.80	< 0.5	15	86	40	3.15	1.12	0.96
L4800E,5450N	201	202	< 5	< 0.2	4.78	1040	0.5	2	0.79	< 0.5	10	101	47	3.07	1.15	0.92
L4800E,5475N	201	202	< 5	< 0.2	6.43	1300	1.0	< 2	1.66	0.5	14	73	67	2.57	1.62	0.96
L4800E,5500N	201	202	< 5	< 0.2	7.47	5500	1.5	< 2	0.82	< 0.5	36	54	184	4.66	0.91	1.65
L4800E,5525N	201	202	< 5	< 0.2	7.70	1110	1.0	< 2	0.67	0.5	26	38	166	4.88	0.70	1.53
L4800E,5550N	201	202	< 5	< 0.2	5.95	1050	0.5	6	1.35	< 0.5	18	77	35	3.16	1.24	0.93
L4800E,5575N	201	202	< 5	< 0.2	5.51	960	0.5	< 2	1.20	0.5	10	70	28	3.75	1.24	0.77
L4800E,5600N	201	202	< 5	< 0.2	7.65	3090	0.5	6	0.66	< 0.5	24	53	114	5.80	0.75	1.62
L4800E,5625N	201	202	< 5	< 0.2	6.57	710	1.0	2	1.05	0.5	28	35	98	5.99	1.28	0.66
L4800E,5650N	201	202	15	< 0.2	6.70	770	0.5	< 2	0.17	< 0.5	1	25	55	8.61	1.01	0.37
L4800E,5675N	201	202	< 5	< 0.2	6.25	960	0.5	4	1.25	1.5	17	72	21	3.53	1.32	0.87
L4800E,5700N	201	202	< 5	< 0.2	6.77	1020	1.0	< 2	2.70	0.5	32	132	51	5.64	1.36	2.42
L4800E,5725N	201	202	< 5	< 0.2	7.03	970	1.0	2	1.92	< 0.5	21	133	40	4.24	1.48	1.81
L4800E,5750N	201	202	< 5	< 0.2	6.62	820	1.0	2	2.00	< 0.5	17	132	21	4.16	1.56	1.58
L4800E,5775N	201	202	< 5	< 0.2	6.40	750	1.0	2	1.88	< 0.5	14	109	19	3.64	1.50	1.27
L4800E,5800N	201	202	< 5	< 0.2	6.29	710	0.5	2	1.77	0.5	11	102	19	3.68	1.40	1.30
L4800E,5825N	201	202	< 5	< 0.2	6.73	740	1.0	< 2	1.72	< 0.5	13	120	21	4.40	1.42	1.36
L4800E,5850N	201	202	< 5	< 0.2	6.59	750	1.0	2	1.98	0.5	13	118	19	4.08	1.43	1.43
L4800E,5875N	201	202	< 5	< 0.2	6.31	700	1.0	< 2	1.57	< 0.5	13	104	19	4.12	1.32	1.31
L4800E,5900N	201	202	< 5	< 0.2	6.14	650	1.0	2	1.75	< 0.5	8	76	16	2.55	1.46	0.85
L4800E,5925N	201	202	< 5	< 0.2	6.66	840	1.0	2	2.22	0.5	16	133	29	4.60	1.41	1.67
L4800E,5950N	201	202	40	< 0.2	7.18	910	1.0	8	2.56	< 0.5	20	166	30	5.12	1.38	1.94
L4800E,5975N	201	202	10	< 0.2	1.58	850	< 0.5	< 2	4.42	0.5	6	18	198	0.68	0.30	0.27
L4800E,6000N	201	202	5	< 0.2	4.42	720	1.0	2	1.95	< 0.5	4	32	296	1.21	1.03	0.37
L4900E,5000N	201	202	< 5	< 0.2	5.92	880	1.0	4	1.88	1.5	9	71	35	1.94	1.51	0.86

CERTIFICATION: Stewart Bradley

Chemex Labs Ltd.

*Analytical Chemists * Geochemists * Registered Assayers*

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 10-SEP-96
Invoice No. : I9629753
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9629753

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
L4800E,5050N	201	202	540	2	1.30	22	730	4	135	0.45	134	< 10	108			
L4800E,5075N	201	202	535	< 1	1.60	27	750	< 2	164	0.50	160	< 10	90			
L4800E,5100N	201	202	740	3	1.32	30	900	6	117	0.52	180	< 10	82			
L4800E,5125N	201	202	615	2	1.64	30	530	2	270	0.29	101	< 10	70			
L4800E,5150N	201	202	1000	1	1.51	31	790	4	173	0.48	162	< 10	144			
L4800E,5175N	201	202	2190	2	1.81	21	910	2	287	0.39	124	< 10	198			
L4800E,5200N	201	202	1350	1	1.67	41	710	< 2	172	0.49	163	< 10	114			
L4800E,5225N	201	202	975	3	1.45	41	730	< 2	116	0.49	175	< 10	118			
L4800E,5250N	201	202	1195	1	1.65	40	910	4	157	0.48	169	< 10	124			
L4800E,5275N	201	202	680	2	0.87	39	680	< 2	103	0.34	135	< 10	82			
L4800E,5300N	201	202	765	1	1.05	30	710	< 2	139	0.30	111	< 10	102			
L4800E,5325N	201	202	580	2	0.91	24	330	< 2	98	0.31	116	< 10	78			
L4800E,5350N	201	202	545	3	0.91	31	350	< 2	107	0.32	117	< 10	62			
L4800E,5375N	201	202	540	1	0.85	38	390	< 2	95	0.33	119	< 10	64			
L4800E,5400N	201	202	1220	1	0.79	50	860	< 2	122	0.31	136	< 10	102			
L4800E,5425N	201	202	1210	1	0.87	33	930	< 2	91	0.34	133	< 10	80			
L4800E,5450N	201	202	410	2	0.91	39	750	< 2	113	0.33	143	< 10	78			
L4800E,5475N	201	202	1135	2	1.59	39	710	< 2	303	0.25	105	< 10	102			
L4800E,5500N	201	202	1375	1	0.87	25	300	6	119	0.37	163	< 10	96			
L4800E,5525N	201	202	1380	2	0.85	23	350	< 2	107	0.42	174	< 10	104			
L4800E,5550N	201	202	750	3	1.16	24	510	< 2	177	0.40	133	< 10	106			
L4800E,5575N	201	202	620	3	1.04	18	520	< 2	133	0.46	168	< 10	178			
L4800E,5600N	201	202	900	3	1.62	24	260	< 2	140	0.52	198	< 10	130			
L4800E,5625N	201	202	1225	3	1.36	13	930	< 2	255	0.33	132	< 10	308			
L4800E,5650N	201	202	120	6	0.20	3	840	< 2	23	0.40	224	< 10	32			
L4800E,5675N	201	202	775	3	1.53	22	760	4	234	0.42	129	< 10	200			
L4800E,5700N	201	202	1265	2	1.40	47	2040	< 2	150	0.56	205	< 10	152			
L4800E,5725N	201	202	670	1	1.44	39	390	< 2	150	0.45	158	< 10	90			
L4800E,5750N	201	202	830	1	1.38	32	590	< 2	129	0.52	170	< 10	140			
L4800E,5775N	201	202	870	2	1.59	25	900	< 2	197	0.47	152	< 10	96			
L4800E,5800N	201	202	520	1	1.51	23	530	< 2	171	0.49	171	< 10	94			
L4800E,5825N	201	202	615	1	1.43	29	760	6	142	0.59	192	< 10	92			
L4800E,5850N	201	202	735	3	1.63	27	680	< 2	183	0.53	176	< 10	76			
L4800E,5875N	201	202	605	1	1.41	23	720	4	149	0.52	171	< 10	80			
L4800E,5900N	201	202	395	2	1.70	15	350	2	232	0.43	127	< 10	60			
L4800E,5925N	201	202	880	< 1	1.43	32	940	4	150	0.53	186	< 10	120			
L4800E,5950N	201	202	850	1	1.42	38	510	4	142	0.59	204	< 10	102			
L4800E,5975N	201	202	905	2	0.37	21	930	< 2	205	0.05	22	< 10	12			
L4800E,6000N	201	202	175	1	1.26	21	1130	< 2	278	0.11	33	< 10	32			
L4900E,5000N	201	202	525	1	1.47	14	300	4	217	0.40	109	< 10	102			

CERTIFICATION: Ivan V Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page : 5-A
Total Pages : 6
Certificate Date: 10-SEP-96
Invoice No. : 19629753
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9629753

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
L4900E,5050N	201 202	< 5	< 0.2	5.82	780	1.0	< 2	1.67	0.5	10	83	25	2.85	1.42	1.06
L4900E,5100N	201 202	< 5	< 0.2	5.86	970	1.0	2	1.49	0.5	17	114	40	3.20	1.33	1.21
L4900E,5150N	201 202	< 5	< 0.2	5.96	1080	1.0	2	1.10	0.5	13	83	57	2.54	1.39	0.88
L4900E,5200N	201 202	< 5	< 0.2	6.93	790	1.5	6	1.92	< 0.5	21	143	33	4.44	1.70	1.70
L4900E,5250N	201 202	< 5	< 0.2	4.95	1050	1.0	4	0.90	< 0.5	17	86	30	2.90	1.21	0.92
L4900E,5300N	201 202	< 5	< 0.2	5.11	1260	1.0	6	0.96	0.5	18	137	41	3.41	1.36	1.25
L4900E,5350N	201 202	< 5	< 0.2	4.96	1070	0.5	2	0.77	< 0.5	12	86	20	2.64	1.19	0.89
L4900E,5400N	201 202	< 5	< 0.2	5.16	1240	0.5	< 2	1.26	< 0.5	11	107	32	2.93	1.20	0.94
L4900E,5450N	201 202	< 5	< 0.2	5.45	1020	1.0	2	1.52	0.5	20	123	111	3.40	1.18	1.23
L4900E,5500N	201 202	< 5	< 0.2	6.84	700	0.5	2	2.23	0.5	14	141	18	4.03	1.42	1.40
L4900E,5550N	201 202	< 5	< 0.2	6.54	1320	1.5	2	1.16	0.5	27	96	62	5.29	1.28	1.31
L4900E,5600N A	201 202	< 5	0.6	5.81	1720	1.0	< 2	1.11	2.0	20	93	100	3.55	1.43	1.05
L4900E,5600N B	201 202	5	< 0.2	5.72	1180	1.0	< 2	1.02	1.5	16	82	40	3.46	1.55	0.81
L4900E,5650N	201 202	< 5	< 0.2	6.17	1450	1.0	2	1.15	0.5	23	110	66	4.44	1.31	1.16
L4900E,5700N	201 202	< 5	< 0.2	4.81	1190	0.5	4	0.90	< 0.5	14	110	27	2.94	1.07	1.00
L4900E,5750N	201 202	< 5	< 0.2	6.83	890	1.0	2	2.14	< 0.5	22	147	31	4.31	1.37	1.96
L4900E,5800N	201 202	< 5	< 0.2	6.39	850	0.5	4	1.81	0.5	20	125	22	3.94	1.35	1.49
L4900E,5850N	201 202	< 5	< 0.2	5.69	980	0.5	< 2	1.39	0.5	17	123	36	3.85	1.27	1.47
L4900E,5900N	201 202	< 5	< 0.2	5.21	1140	1.0	< 2	1.11	0.5	15	97	57	3.12	1.17	1.08
L4900E,5950N	201 202	< 5	< 0.2	4.27	830	0.5	4	0.77	0.5	9	79	15	2.53	0.96	0.77
L4900E,6000N	201 202	< 5	0.4	4.92	1390	1.0	4	0.89	< 0.5	19	152	61	3.86	1.41	1.43
L5000E,5000N	201 202	< 5	0.4	4.84	880	1.0	2	2.25	< 0.5	7	39	148	1.71	1.19	0.57
L5000E,5050N	201 202	< 5	< 0.2	6.64	760	0.5	< 2	1.90	0.5	12	66	20	2.85	1.67	0.98
L5000E,5100N	201 202	< 5	< 0.2	6.21	680	0.5	2	2.10	0.5	18	98	22	4.18	1.06	1.52
L5000E,5150N	201 202	< 5	< 0.2	6.39	650	0.5	4	2.59	< 0.5	20	153	24	4.66	1.11	1.88
L5000E,5200N	201 202	< 5	< 0.2	6.54	600	0.5	2	2.23	< 0.5	17	96	32	4.28	1.24	1.67
L5000E,5250N	201 202	< 5	< 0.2	6.28	630	0.5	4	2.07	< 0.5	15	120	18	4.25	1.09	1.65
L5000E,5300N	201 202	< 5	< 0.2	6.92	1280	1.5	2	0.84	< 0.5	17	110	52	3.92	1.52	1.31
L5000E,5350N	201 202	< 5	< 0.2	3.60	710	0.5	2	2.97	< 0.5	7	77	425	1.49	0.78	0.63
L5000E,5450N	201 202	< 5	< 0.2	4.62	820	0.5	< 2	2.29	0.5	13	65	116	2.20	1.06	0.72
L5000E,5500N	201 202	< 5	< 0.2	4.05	760	0.5	< 2	2.56	0.5	13	57	89	1.98	0.88	0.70
L5000E,5550N	201 202	< 5	0.4	3.70	820	0.5	< 2	2.78	1.5	13	69	220	2.10	0.76	0.71
L5000E,5600N	201 202	< 5	< 0.2	3.28	730	0.5	< 2	3.06	0.5	4	12	52	1.01	0.80	0.40
L5000E,5650N	201 202	< 5	< 0.2	1.54	990	< 0.5	< 2	4.29	1.5	4	24	43	0.61	0.39	0.40
L5000E,5700N	201 202	< 5	< 0.2	4.23	1230	0.5	2	1.12	< 0.5	12	117	45	2.45	1.16	1.12
L5000E,5750N	201 202	< 5	< 0.2	5.21	1360	0.5	< 2	1.16	1.0	15	103	23	2.98	1.30	0.86
L5000E,5800N	201 202	< 5	< 0.2	4.64	1360	1.0	2	1.12	< 0.5	16	124	57	2.90	1.25	1.36
L5000E,5850N	201 202	< 5	0.6	4.70	1040	1.0	< 2	2.60	0.5	12	81	160	2.26	1.12	1.02
L5000E,5900N	201 202	< 5	< 0.2	4.59	1320	1.0	2	1.89	< 0.5	13	87	47	2.38	1.19	0.94
L5000E,5950N	201 202	270	< 0.2	3.93	1210	0.5	< 2	1.90	< 0.5	10	88	55	2.14	1.04	0.89

CERTIFICATION: _____

Chemex Labs Ltd.

*Analytical Chemists * Geochemists * Registered Assayers*

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

): WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 5-B
Total Pages : 6
Certificate Date: 10-SEP-96
Invoice No. : I9629753
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9629753

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
L4900E,5050N	201	202	445	1	1.36	24	280	6	187	0.35	120	< 10	62			
L4900E,5100N	201	202	890	1	1.17	32	850	< 2	152	0.38	139	< 10	92			
L4900E,5150N	201	202	625	2	1.37	26	520	4	208	0.31	107	< 10	78			
L4900E,5200N	201	202	745	1	1.15	44	490	4	92	0.41	159	< 10	78			
L4900E,5250N	201	202	775	1	0.98	32	970	4	130	0.31	121	< 10	72			
L4900E,5300N	201	202	915	2	0.80	53	940	6	98	0.36	151	< 10	122			
L4900E,5350N	201	202	650	2	0.95	29	560	4	109	0.32	120	< 10	74			
L4900E,5400N	201	202	495	3	0.93	36	360	4	140	0.32	131	< 10	82			
L4900E,5450N	201	202	1295	3	0.84	41	770	6	130	0.33	147	< 10	130			
L4900E,5500N	201	202	560	1	1.54	30	480	8	139	0.50	171	< 10	74			
L4900E,5550N	201	202	900	4	1.11	39	660	14	133	0.43	168	< 10	106			
L4900E,5600N A	201	202	755	2	1.01	61	760	14	169	0.28	127	< 10	104			
L4900E,5600N B	201	202	980	3	1.04	22	590	10	164	0.33	158	< 10	142			
L4900E,5650N	201	202	995	4	0.97	41	1000	10	130	0.34	148	< 10	152			
L4900E,5700N	201	202	455	3	0.75	38	290	< 2	88	0.32	129	< 10	78			
L4900E,5750N	201	202	655	1	1.43	44	390	4	133	0.47	169	< 10	100			
L4900E,5800N	201	202	780	1	1.37	33	860	6	133	0.47	167	< 10	168			
L4900E,5850N	201	202	625	1	1.06	38	780	4	95	0.41	160	< 10	98			
L4900E,5900N	201	202	700	1	1.01	43	1140	4	95	0.30	124	< 10	78			
L4900E,5950N	201	202	335	1	0.78	26	440	4	84	0.30	113	< 10	64			
L4900E,6000N	201	202	860	3	0.66	60	960	4	74	0.34	152	< 10	104			
L5000E,5000N	201	202	605	2	1.37	38	1120	< 2	277	0.18	52	< 10	52			
L5000E,5050N	201	202	585	1	2.22	16	680	< 2	358	0.31	94	< 10	82			
L5000E,5100N	201	202	815	2	1.59	27	580	< 2	196	0.75	173	< 10	98			
L5000E,5150N	201	202	830	3	1.62	39	1310	< 2	167	0.42	182	< 10	94			
L5000E,5200N	201	202	815	3	1.83	30	660	< 2	245	0.46	141	< 10	90			
L5000E,5250N	201	202	705	1	1.51	28	860	< 2	126	0.47	169	< 10	120			
L5000E,5300N	201	202	850	3	1.19	43	360	4	146	0.36	161	< 10	136			
L5000E,5350N	201	202	330	3	0.78	49	1330	< 2	234	0.15	55	< 10	70			
L5000E,5450N	201	202	995	2	1.06	40	680	< 2	226	0.22	83	< 10	228			
L5000E,5500N	201	202	1295	3	0.90	36	920	< 2	219	0.19	74	< 10	164			
L5000E,5550N	201	202	1200	2	0.67	59	930	4	186	0.18	81	< 10	224			
L5000E,5600N	201	202	490	2	1.06	18	860	< 2	307	0.10	25	< 10	30			
L5000E,5650N	201	202	345	< 1	0.37	25	750	< 2	203	0.06	27	< 10	48			
L5000E,5700N	201	202	465	2	0.68	51	880	< 2	91	0.30	128	< 10	94			
L5000E,5750N	201	202	850	2	1.03	32	500	< 2	129	0.35	125	< 10	166			
L5000E,5800N	201	202	790	1	0.76	64	830	< 2	92	0.34	142	< 10	120			
L5000E,5850N	201	202	660	1	0.88	45	1060	< 2	192	0.21	94	< 10	86			
L5000E,5900N	201	202	825	1	0.84	43	770	4	155	0.25	108	< 10	90			
L5000E,5950N	201	202	640	1	0.66	47	690	< 2	134	0.21	99	< 10	68			

CERTIFICATION: David Fletcher

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page I ... :6-A
Total P... :6
Certificate Date: 10-SEP-96
Invoice No. : I9629753
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9629753

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
L5000E,6000N	201	202	< 5	< 0.2	3.63	1470	0.5	< 2	2.03	1.5	12	119	57	2.46	1.07	1.18

CERTIFICATION: Ian Bichler

Chemex Labs Ltd.

Analytical Chemists **Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page : :6-B
Total P :6
Certificate Date: 10-SEP-96
Invoice No. :I9629753
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9629753

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
L5000E,6000N	201	202	820	2	0.53	63	1160	< 2	106	0.24	111	< 10	104			

CERTIFICATION: Stewart Buchler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9630653

Comments: ATTN:DAVID TERRY

CERTIFICATE A9630653

(GP W) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 8-SEP-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	282	Dry, sieve to -80 mesh
202	282	save reject

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	282	Au ppb: Fuse 30 g sample	FA-AAS	5	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page I er : 1
Total I : 8
Certificate Date: 08-SEP-96
Invoice No. : I9630653
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9630653

SAMPLE	PREP CODE		Au ppb FA+AA
133551	201	202	< 5
273051	201	202	< 5
273052	201	202	< 5
273053	--	--	not/ss
273054	--	--	not/ss
273055	201	202	< 5
273056	201	202	< 5
273057	201	202	< 5
273058	--	--	not/ss
273059	201	202	< 5
273060	--	--	not/ss
273061	201	202	< 5
273062	201	202	< 5
273063	201	202	< 5
273064	201	202	< 5
273065	201	202	< 5
273066	201	202	< 5
273067	201	202	< 5
273068	201	202	< 5
273069	201	202	< 5
273070	201	202	< 5
273071	201	202	< 5
273072	201	202	< 5
273073	201	202	< 5
273074	201	202	< 5
273075	201	202	< 5
273076	201	202	< 5
273077	201	202	< 5
273078	201	202	< 5
273079	201	202	< 5
273080	201	202	< 5
273081	201	202	< 5
273082	201	202	< 5
273083	201	202	< 5
273084	201	202	< 5
273085	201	202	< 5
B7200E 5500N	201	202	< 5
B7200E 5550N	201	202	< 5
B7200E 5600N	201	202	< 5
B7200E 5650N	201	202	< 5

CERTIFICATION: Mark Vinh

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

): WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page er :2
Total F s :8
Certificate Date: 08-SEP-96
Invoice No. :I9630653
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9630653

SAMPLE	PREP CODE		Au ppb FA+AA
B7200E 5700N	201	202	< 5
B7200E 5750N	201	202	< 5
B7200E 5800N	201	202	< 5
B7200E 5850N	201	202	< 5
B7200E 5900N	201	202	< 5
B7200E 5950N	201	202	< 5
B7200E 6000N	201	202	< 5
B7200E 6050N	201	202	< 5
B7200E 6100N	201	202	< 5
B7200E 6150N	201	202	< 5
B7200E 6200N	201	202	< 5
B7200E 6250N	201	202	< 5
B7200E 6300N	201	202	< 5
B7200E 6350N	201	202	< 5
B7200E 6400N	201	202	< 5
B7200E 6450N	201	202	< 5
B7200E 6500N	201	202	15
B7400E 5500N	201	202	< 5
B7400E 5550N	201	202	< 5
B7400E 5600N	201	202	< 5
B7400E 5650N	201	202	< 5
B7400E 5700N	201	202	< 5
B7400E 5750N	201	202	< 5
B7400E 5800N	201	202	< 5
B7400E 5850N	201	202	< 5
B7400E 5900N	201	202	< 5
B7400E 5950N	201	202	< 5
B7400E 6000N	201	202	< 5
B7400E 6050N	201	202	< 5
B7400E 6100N	201	202	< 5
B7400E 6150N	201	202	< 5
B7400E 6200N	201	202	< 5
B7400E 6250N	201	202	< 5
B7400E 6300N	201	202	< 5
B7400E 6350N	201	202	< 5
B7400E 6400N	201	202	< 5
B7400E 6450N	201	202	< 5
B7400E 6500N	201	202	< 5
B7600E 5500N	201	202	< 5
B7600E 5550N	201	202	< 5

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

): WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 08-SEP-96
Invoice No. : I9630653
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9630653

SAMPLE	PREP CODE		Au ppb FA+AA
B7600E 5600N	201	202	< 5
B7600E 5650N	201	202	< 5
B7600E 5700N	201	202	10
B7600E 5750N	201	202	< 5
B7600E 5800N	201	202	< 5
B7600E 5850N	201	202	< 5
B7600E 5900N	201	202	< 5
B7600E 5950N	201	202	< 5
B7600E 6000N	201	202	< 5
B7600E 6050N	201	202	< 5
B7600E 6100N	201	202	< 5
B7600E 6150N	201	202	< 5
B7600E 6200N	201	202	< 5
B7600E 6250N	201	202	< 5
B7600E 6300N	201	202	< 5
B7600E 6350N	201	202	< 5
B7600E 6400N	201	202	< 5
B7600E 6450N	201	202	< 5
B7600E 6500N	201	202	< 5
B7800E 5500N	201	202	< 5
B7800E 5550N	201	202	< 5
B7800E 5600N	201	202	< 5
B7800E 5650N	201	202	< 5
B7800E 5700N	201	202	< 5
B7800E 5750N	201	202	< 5
B7800E 5800N	201	202	< 5
B7800E 5850N	201	202	< 5
B7800E 5900N	201	202	< 5
B7800E 5950N	201	202	35
B7800E 6000N	--	--	not/ss
B7800E 6050N	--	--	not/ss
B7800E 6100N	201	202	< 5
B7800E 6150N	201	202	< 5
B7800E 6200N	201	202	< 5
B7800E 6250N	201	202	< 5
B7800E 6300N	201	202	< 5
B7800E 6350N	201	202	< 5
B7800E 6400N	201	202	< 5
B7800E 6450N	201	202	< 5
B7800E 6500N	201	202	< 5

CERTIFICATION: [signature]

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 4
Total Pages : 8
Certificate Date: 08-SEP-96
Invoice No. : 19630653
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9630653

SAMPLE	PREP CODE		Au ppb FA+AA
B8000E 5500N	201	202	< 5
B8000E 5550N	201	202	< 5
B8000E 5600N	201	202	< 5
B8000E 5650N	201	202	< 5
B8000E 5700N	201	202	< 5
B8000E 5750N	201	202	< 5
B8000E 5800N	201	202	< 5
B8000E 5850N	201	202	< 5
B8000E 5900N	201	202	< 5
B8000E 5950N	201	202	< 5
B8000E 6000N	201	202	< 5
B8000E 6050N	201	202	< 5
B8000E 6100N	201	202	< 5
B8000E 6150N	201	202	< 5
B8000E 6200N	201	202	< 5
B8000E 6250N	201	202	< 5
B8000E 6300N	201	202	< 5
B8000E 6350N	201	202	< 5
B8000E 6400N	201	202	< 5
B8000E 6450N	201	202	< 5
B8000E 6500N	201	202	< 5
B8200E 5500N	201	202	< 5
B8200E 5550N	201	202	< 5
B8200E 5600N	201	202	< 5
B8200E 5650N	201	202	< 5
B8200E 5700N	201	202	< 5
B8200E 5750N	201	202	< 5
B8200E 5800N	201	202	< 5
B8200E 5850N	201	202	< 5
B8200E 5900N	201	202	< 5
B8200E 5950N	201	202	< 5
B8200E 6000N	201	202	< 5
B8200E 6050N	201	202	< 5
B8200E 6100N	201	202	< 5
B8200E 6150N	201	202	< 5
B8200E 6200N	201	202	< 5
B8200E 6250N	201	202	< 5
B8200E 6300N	201	202	< 5
B8200E 6350N	201	202	< 5
B8200E 6400N	201	202	< 5

CERTIFICATION: Mark Vinh

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page : 5
Total P :8
Certificate Date: 08-SEP-96
Invoice No. :19630653
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9630653

SAMPLE	PREP CODE		Au ppb FA+AA									
B8200E 6450N	201	202	< 5									
B8200E 6500N	201	202	< 5									
B8400E 5500N	201	202	< 5									
B8400E 5550N	201	202	< 5									
B8400E 5600N	201	202	< 5									
B8400E 5650N	201	202	< 5									
B8400E 5700N	201	202	< 5									
B8400E 5750N	201	202	< 5									
B8400E 5800N	201	202	< 5									
B8400E 5850N	201	202	< 5									
B8400E 5900N	201	202	< 5									
B8400E 5950N	201	202	< 5									
B8400E 6000N	201	202	< 5									
B8400E 6050N	201	202	< 5									
B8400E 6100N	201	202	< 5									
B8400E 6150N	201	202	< 5									
B8400E 6200N	201	202	< 5									
B8400E 6250N	201	202	< 5									
B8400E 6300N	201	202	< 5									
B8400E 6350N	201	202	< 5									
B8400E 6400N	201	202	< 5									
B8400E 6450N	201	202	< 5									
B8400E 6500N	201	202	< 5									
B8600E 5500N	201	202	< 5									
B8600E 5550N	201	202	< 5									
B8600E 5600N	201	202	< 5									
B8600E 5650N	201	202	< 5									
B8600E 5700N	201	202	< 5									
B8600E 5750N	201	202	< 5									
B8600E 5800N	201	202	< 5									
B8600E 5850N	201	202	< 5									
B8600E 5900N	201	202	< 5									
B8600E 5950N	201	202	< 5									
B8600E 6000N	201	202	< 5									
B8600E 6050N	201	202	< 5									
B8600E 6100N	201	202	< 5									
B8600E 6150N	201	202	< 5									
B8600E 6200N	201	202	< 5									
B8600E 6250N	201	202	< 5									
B8600E 6300N	201	202	< 5									

CERTIFICATION: Mark Vinh

Chemex Labs Ltd.

*Analytical Chemists * Geochemists * Registered Assayers*

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page :6
Total Pages :8
Certificate Date: 08-SEP-96
Invoice No. :I9630653
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9630653

SAMPLE	PREP CODE		Au ppb FA+AA
B8600E 6350N	201	202	< 5
B8600E 6400N	201	202	< 5
B8600E 6450N	201	202	< 5
B8600E 6500N	201	202	< 5
B8800E 5500N	201	202	20
B8800E 5550N	201	202	< 5
B8800E 5600N	201	202	< 5
B8800E 5650N	201	202	< 5
B8800E 5700N	201	202	< 5
B8800E 5750N	201	202	< 5
B8800E 5800N	201	202	< 5
B8800E 5850N	201	202	< 5
B8800E 5900N	201	202	< 5
B8800E 5950N	201	202	25
B8800E 6000N	201	202	< 5
B8800E 6050N	201	202	< 5
B8800E 6100N	201	202	20
B8800E 6150N	201	202	< 5
B8800E 6200N	201	202	< 5
B8800E 6250N	201	202	< 5
B8800E 6300N	201	202	< 5
B8800E 6350N	201	202	< 5
B8800E 6400N	201	202	< 5
B8800E 6450N	201	202	< 5
B8800E 6500N	201	202	< 5
B9000E 5500N	201	202	< 5
B9000E 5550N	201	202	< 5
B9000E 5600N	201	202	< 5
B9000E 5650N	201	202	< 5
B9000E 5700N	201	202	< 5
B9000E 5750N	201	202	< 5
B9000E 5800N	201	202	< 5
B9000E 5850N	201	202	< 5
B9000E 5900N	201	202	< 5
B9000E 5950N	201	202	< 5
B9000E 6000N	201	202	< 5
B9000E 6050N	201	202	< 5
B9000E 6100N	201	202	< 5
B9000E 6150N	201	202	< 5
B9000E 6200N	201	202	< 5

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page : 7
Total P : 8
Certificate Date: 08-SEP-96
Invoice No. : 19630653
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9630653

SAMPLE	PREP CODE		Au ppb FA+AA									
B9000E 6250N	201	202	< 5									
B9000E 6300N	201	202	< 5									
B9000E 6350N	201	202	< 5									
B9000E 6400N	201	202	< 5									
B9000E 6450N	201	202	< 5									
B9000E 6500N	201	202	< 5									
B9200E 5500N	201	202	< 5									
B9200E 5550N	201	202	< 5									
B9200E 5600N	201	202	< 5									
B9200E 5650N	201	202	< 5									
B9200E 5700N	201	202	< 5									
B9200E 5750N	201	202	< 5									
B9200E 5800N	201	202	< 5									
B9200E 5850N	201	202	< 5									
B9200E 5900N	201	202	< 5									
B9200E 5950N	201	202	< 5									
B9200E 6000N	201	202	< 5									
B9200E 6050N	201	202	< 5									
B9200E 6100N	201	202	< 5									
B9200E 6150N	201	202	< 5									
B9200E 6200N	201	202	< 5									
B9200E 6250N	201	202	< 5									
B9200E 6300N	201	202	< 5									
B9200E 6350N	201	202	< 5									
B9200E 6400N	201	202	< 5									
B9200E 6450N	201	202	< 5									
B9200E 6500N	201	202	< 5									
B9400E 5500N	201	202	< 5									
B9400E 5550N	201	202	< 5									
B9400E 5600N	201	202	< 5									
B9400E 5650N	201	202	< 5									
B9400E 5700N	201	202	< 5									
B9400E 5750N	201	202	< 5									
B9400E 5800N	201	202	< 5									
B9400E 5850N	201	202	< 5									
B9400E 5900N	201	202	< 5									
B9400E 5950N	201	202	< 5									
B9400E 6000N	201	202	< 5									
B9400E 6050N	201	202	< 5									
B9400E 6100N	201	202	< 5									

CERTIFICATION: Mark Vonk

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page I r :8
Total F :8
Certificate Date: 08-SEP-96
Invoice No. : I9630653
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9630653

SAMPLE	PREP CODE		Au ppb FA+AA
B9400E 6150N	201	202	< 5
B9400E 6200N	201	202	< 5
B9400E 6250N	201	202	< 5
B9400E 6300N	201	202	< 5
B9400E 6350N	201	202	< 5
B9400E 6400N	201	202	< 5
B9400E 6450N	201	202	< 5
B9400E 6500N	201	202	< 5

CERTIFICATION: Mark Vonk

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9630613

Comments: ATTN: DAVID TERRY

CERTIFICATE A9630613

(GP W) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 25-SEP-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
299	1	Pulp; prepped on other workorder

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
902	1	Al2O3 %: XRF	XRF	0.01	100.00
906	1	CaO %: XRF	XRF	0.01	100.00
2590	1	Cr2O3 %: XRF	XRF	0.01	100.00
903	1	Fe2O3 %: XRF	XRF	0.01	100.00
908	1	K2O %: XRF	XRF	0.01	100.00
905	1	MgO %: XRF	XRF	0.01	100.00
1989	1	MnO %: XRF	XRF	0.01	100.00
907	1	Na2O %: XRF	XRF	0.01	100.00
909	1	P2O5 %: XRF	XRF	0.01	100.00
901	1	SiO2 %: XRF	XRF	0.01	100.00
904	1	TiO2 %: XRF	XRF	0.01	100.00
910	1	LOI %: XRF	XRF	0.01	100.00
2540	1	Total %	CALCULATION	0.01	105.00
2891	1	Ba ppm: XRF	XRF	5	50000
2067	1	Rb ppm: XRF	XRF	2	50000
2898	1	Sr ppm: XRF	XRF	2	50000
2973	1	Nb ppm: XRF	XRF	2	50000
2978	1	Zr ppm: XRF	XRF	3	50000
2974	1	Y ppm: XRF	XRF	2	50000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAVID TERRY

Page : 1
Total P. : 1
Certificate Date: 25-SEP-96
Invoice No. : I9630613
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9630613

SAMPLE	PREP CODE		Al2O3 % XRF	CaO % XRF	Cr2O3 % XRF	Fe2O3 % XRF	K2O % XRF	MgO % XRF	MnO % XRF	Na2O % XRF	P2O5 % XRF	SiO2 % XRF	TiO2 % XRF	LOI % XRF	TOTAL %	Ba ppm	Rb ppm	Sr ppm	Nb ppm	Zr ppm	Y ppm
134786	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
134787	299	--	13.56	10.15	0.01	9.00	0.90	7.34	0.13	2.36	0.40	46.87	1.64	6.76	99.12	350	20	288	56	129	22

CERTIFICATION: Hart Bechler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221

O: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

INVOICE NUMBER I 9 6 3 3 1 0 0

BILLING INFORMATION

Date: 27-SEP-96
Project: 6410
P.O. No.:
Account: GP W

Comments: ATTN:DAVID TERRY-VANCOUVER

Billing: For analysis performed on
Certificate A9633100

Terms: Payment due on receipt of invoice
1.25% per month (15% per annum)
charged on overdue accounts

Please Remit Payments to:

CHEMEX LABS LTD.
212 Brooksbank Ave.,
North Vancouver, B.C.
Canada V7J 2C1

# OF SAMPLES	ANALYSED FOR CODE - DESCRIPTION	UNIT PRICE	SAMPLE PRICE	AMOUNT
97	201 - Dry, sieve to -80 mesh	1.25		
	202 - save reject	0.85		
	ICP-24	10.50		
	983 - Au ppb FA+AA	9.75	22.35	2167.95

Total Cost	$	2167.95
Client Discount (25%)	$	-541.99
Net Cost	$	1625.96
(Reg# R100938885) GST	$	113.82
TOTAL PAYABLE (CDN)	$	1739.78

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN:DAVID TERRY

QC P. 1-A
Tot QC . g: 1
Date: 26-SEP-96
Invoice #: 19633100
P.O. #:

GP W

QC DATA OF CERTIFICATE A9633100

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
BL-C	Blnk	1	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
BL-C	Blnk	2	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G96-TOT	Std1	1	-----	-----	7.42	1160	0.5	2	2.10	0.5	19	97	177	4.67	1.82	1.01
G96-TOT	Std2	1	-----	-----	7.69	1180	0.5	< 2	2.22	1.0	20	95	182	4.79	1.85	1.04
G96-TOT	Std1	2	-----	-----	7.90	1240	1.0	< 2	2.28	1.5	20	103	188	4.92	1.94	1.07
G96-TOT	Std2	2	-----	-----	7.69	1220	1.0	2	2.25	1.0	20	101	188	4.94	1.93	1.05
G96-TOT	Std1	3	-----	-----	7.82	1220	0.5	4	2.26	0.5	20	99	195	4.95	1.95	1.07
CHEMEX MEAN	---	---	-----	-----	7.52	1155	0.5	< 2	2.04	1.0	16	97	177	4.41	1.86	1.03
GEO-96	Std1	1	-----	5.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	5.4	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std1	2	-----	6.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std2	2	-----	5.4	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std1	3	-----	5.0	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	5.5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
JL-1	Std1	2	90	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	92	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	1	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	2	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-T3	Blnk	1	-----	-----	0.28	20	< 0.5	< 2	0.02	< 0.5	< 1	< 1	< 1	0.05	0.07	0.01
SIO2-T3	Blnk	2	-----	-----	0.29	20	< 0.5	< 2	0.02	< 0.5	< 1	< 1	< 1	0.05	0.07	0.01
CHEMEX MEAN	---	---	-----	-----	0.24	13	< 0.5	< 2	0.01	< 0.5	< 1	5	2	0.05	0.03	< 0.01
SL-96	Std2	1	750	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SL-96	Std1	3	715	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	765	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std1	1	245	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std2	2	240	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	239	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
270301	Dup	1-01	10	< 0.2	8.85	2240	2.0	6	3.21	0.5	19	107	40	3.89	3.16	1.15
	Orig	1-01	< 5	< 0.2	8.72	2210	2.0	2	3.14	< 0.5	19	104	40	3.81	3.17	1.13
272135	Dup	2-01	not/ss	0.4	2.17	840	0.5	< 2	3.22	5.5	31	52	164	1.91	0.58	0.57
	Orig	2-01	< 5	0.4	2.08	810	0.5	< 2	3.28	6.0	31	48	165	1.84	0.55	0.56
273137	Dup	3-01	< 5	< 0.2	5.19	1210	0.5	< 2	0.53	< 0.5	8	96	20	2.30	1.47	0.74
	Orig	3-01	< 5	0.2	5.44	1210	0.5	< 2	0.54	< 0.5	7	98	18	2.33	1.48	0.76

CERTIFICATION: Stewart Buchler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN:DAVID TERRY

QC P 1 B
Tot QC 1 g: 1
Date: 26 SEP-96
Invoice #: I9633100
P.O. #:
GP W

QC DATA OF CERTIFICATE A9633100

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
BL-C	Blnk	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
BL-C	Blnk	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G96-TOT	Std1	1	1060	10	0.98	24	640	-----	224	0.35	160	10	184
G96-TOT	Std2	1	1085	10	0.99	26	670	-----	232	0.36	162	10	202
G96-TOT	Std1	2	1135	9	1.04	26	700	-----	239	0.37	169	20	198
G96-TOT	Std2	2	1105	10	1.04	25	680	-----	238	0.38	166	20	200
G96-TOT	Std1	3	1100	13	1.10	25	670	-----	240	0.38	166	30	196
CHEMEX MEAN	---	---	927	9	1.03	20	648	-----	226	0.35	156	20	186
GEO-96	Std1	1	-----	-----	-----	-----	-----	130	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	-----	-----	-----	-----	130	-----	-----	-----	-----	-----
GEO-96	Std1	2	-----	-----	-----	-----	-----	130	-----	-----	-----	-----	-----
GEO-96	Std2	2	-----	-----	-----	-----	-----	132	-----	-----	-----	-----	-----
GEO-96	Std1	3	-----	-----	-----	-----	-----	130	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	120	-----	-----	-----	-----	-----
JL-1	Std1	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	1	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
SIO2-G2	Blnk	2	-----	-----	-----	-----	-----	2	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
SIO2-T3	Blnk	1	5	< 1	0.01	< 1	150	-----	136	0.01	3	< 10	< 2
SIO2-T3	Blnk	2	< 5	< 1	0.01	1	160	-----	137	0.01	3	< 10	< 2
CHEMEX MEAN	---	---	20	< 1	< 0.01	< 1	207	-----	178	< 0.01	2	< 10	< 2
SL-96	Std2	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SL-96	Std1	3	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std2	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
270301	Dup	1-01	565	3	0.37	47	1020	10	95	0.36	152	< 10	114
	Orig	1-01	550	2	0.37	46	1010	6	94	0.33	149	< 10	112
272135	Dup	2-01	8910	10	0.28	133	1400	4	125	0.08	59	< 10	626
	Orig	2-01	9040	11	0.26	133	1360	4	123	0.07	56	< 10	622
273137	Dup	3-01	240	4	0.78	35	370	6	118	0.30	177	< 10	94
	Orig	3-01	235	5	0.78	32	350	10	120	0.29	182	< 10	72

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9633100

Comments: ATTN:DAVID TERRY

CERTIFICATE A9633100

(GP W) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 27-SEP-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	97	Dry, sieve to -80 mesh
202	97	save reject
285	97	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	97	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	97	Ag ppm: 24 element, rock & core	AAS	0.2	100.0
573	97	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	97	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	97	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	97	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	97	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	97	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	97	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	97	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	97	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	97	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	97	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	97	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	97	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	97	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	97	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	97	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	97	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	97	Pb ppm: 24 element, rock & core	AAS	2	10000
582	97	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	97	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	97	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	97	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	97	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page [illegible] : 1-A
Total Pages : 3
Certificate Date: 26-SEP-96
Invoice No. : I9633100
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9633100

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
270301	201	202	< 5	< 0.2	8.72	2210	2.0	2	3.14	< 0.5	19	104	40	3.81	3.17	1.13
270302	201	202	< 5	< 0.2	9.89	2350	2.0	6	2.88	< 0.5	20	108	34	3.54	3.56	1.20
270303	201	202	< 5	< 0.2	7.46	1520	1.5	< 2	1.97	< 0.5	16	71	30	4.01	2.53	0.83
270304	201	202	< 5	< 0.2	6.27	3350	1.5	4	1.35	1.0	17	132	40	3.96	2.13	0.85
270305	201	202	< 5	0.4	7.42	3910	1.5	2	1.11	0.5	27	129	65	5.62	2.72	1.14
270306	201	202	< 5	< 0.2	7.70	2260	1.0	4	1.06	< 0.5	32	190	71	5.55	1.51	2.26
270307	201	202	25	0.4	6.29	2630	1.5	6	1.17	< 0.5	17	78	89	3.46	2.03	0.92
270308	201	202	40	0.4	7.26	3780	1.5	< 2	0.56	< 0.5	21	102	95	5.06	2.90	0.76
270309	201	202	25	0.4	8.63	4230	1.0	< 2	0.67	< 0.5	40	104	280	7.00	3.92	0.69
270310	201	202	70	0.6	9.01	4350	1.5	< 2	0.51	< 0.5	31	152	154	6.07	3.85	0.77
270311	201	202	< 5	0.8	5.04	1390	0.5	2	1.32	2.5	6	50	52	1.51	1.61	0.47
270312	201	202	< 5	0.4	5.37	2030	1.0	2	1.41	0.5	5	86	28	1.34	1.72	0.63
270313	201	202	45	0.4	6.07	3300	1.5	2	0.33	< 0.5	10	127	60	2.93	2.08	0.76
270314	201	202	55	1.2	6.12	3630	2.0	6	0.41	2.0	13	157	194	3.56	2.04	0.76
270315	201	202	5	0.4	5.53	1910	1.0	< 2	0.53	1.5	10	103	47	2.95	1.59	0.54
270316	201	202	20	1.0	5.95	2430	1.5	2	0.43	2.0	7	112	87	2.26	2.11	0.50
270317	201	202	45	0.8	5.58	2680	1.5	2	0.23	0.5	11	123	84	4.11	2.18	0.47
270318	201	202	25	< 0.2	6.04	3030	2.0	8	0.38	0.5	17	133	63	3.14	2.48	0.58
270319	201	202	10	1.0	4.71	1640	1.0	8	1.07	2.0	9	67	23	1.42	1.63	0.57
270320	201	202	25	0.8	7.70	5070	3.0	6	0.10	< 0.5	6	157	7	0.81	3.57	0.96
270321	201	202	65	2.2	7.66	4750	3.0	6	0.40	0.5	9	163	62	1.62	3.07	0.95
270322	201	202	10	2.0	5.29	4320	2.0	8	0.34	0.5	4	181	18	0.94	1.83	0.53
270323	201	202	25	7.2	5.54	4280	2.0	14	0.42	3.0	6	216	62	2.36	1.90	0.59
270324	201	202	35	0.4	7.47	3990	2.5	10	0.08	< 0.5	4	91	28	0.59	2.97	0.70
270325	201	202	10	< 0.2	6.34	3410	2.0	8	0.03	< 0.5	4	74	9	1.09	2.63	0.66
270326	201	202	< 5	0.4	8.42	2070	1.5	2	0.71	< 0.5	11	62	22	2.99	2.47	0.75
270327	201	202	< 5	1.0	5.83	1130	1.0	< 2	1.65	26.5	9	47	57	1.83	1.49	0.60
270328	201	202	< 5	1.2	7.09	1590	1.5	< 2	1.56	5.0	14	67	50	3.03	2.13	1.01
270329	201	202	< 5	< 0.2	7.64	1920	1.5	2	0.49	< 0.5	16	67	70	4.41	2.81	1.03
270330	201	202	< 5	< 0.2	7.09	920	0.5	< 2	0.43	< 0.5	18	103	35	5.29	1.19	1.69
270331	201	202	< 5	< 0.2	7.08	1280	0.5	2	1.00	< 0.5	12	65	28	3.23	1.91	1.23
270332	201	202	< 5	< 0.2	8.89	3000	0.5	< 2	0.77	< 0.5	35	129	135	7.49	1.47	2.84
270333	201	202	< 5	< 0.2	5.48	1260	0.5	2	0.36	< 0.5	11	105	36	3.47	1.51	0.98
270334	201	202	< 5	< 0.2	5.93	1000	0.5	4	0.40	0.5	13	80	39	4.79	1.15	1.40
270335	201	202	< 5	< 0.2	6.84	1060	1.0	< 2	1.38	< 0.5	7	21	19	1.72	2.03	0.66
270336	201	202	< 5	< 0.2	8.43	3340	2.0	< 2	0.50	< 0.5	38	66	159	11.40	1.00	3.37
272131	201	202	< 5	0.4	4.89	1480	1.0	8	2.83	13.0	22	109	189	2.67	1.37	0.80
272132	201	202	< 5	0.4	7.24	3040	1.5	< 2	2.33	11.0	32	246	204	4.13	2.21	1.27
272133	201	202	< 5	0.6	5.74	1390	1.5	4	1.45	10.5	28	118	141	3.22	1.74	0.71
272134	201	202	< 5	0.6	5.92	1540	1.5	< 2	1.22	9.0	43	112	113	3.67	1.82	0.69

CERTIFICATION: Stuart Bradley

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page : 1-B
Total Pages : 3
Certificate Date: 26-SEP-96
Invoice No. : I9633100
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9633100

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
270301	201	202	550	2	0.37	46	1010	6	94	0.33	149	< 10	112
270302	201	202	240	3	0.39	48	1350	2	95	0.40	141	< 10	110
270303	201	202	395	1	0.72	33	610	4	153	0.24	106	< 10	80
270304	201	202	390	3	0.44	44	1270	4	104	0.35	200	< 10	110
270305	201	202	435	5	0.39	75	1490	< 2	108	0.49	282	< 10	116
270306	201	202	275	3	1.07	126	940	< 2	148	0.50	311	< 10	168
270307	201	202	400	6	0.75	51	1620	< 2	157	0.41	303	< 10	142
270308	201	202	415	7	0.27	60	1840	8	65	0.57	367	< 10	208
270309	201	202	865	11	0.22	92	1730	< 2	46	0.53	376	< 10	280
270310	201	202	540	5	0.26	82	1740	10	58	0.69	344	< 10	250
270311	201	202	190	3	1.29	20	410	6	272	0.24	93	< 10	94
270312	201	202	145	1	0.76	21	570	6	187	0.27	169	< 10	86
270313	201	202	280	7	0.40	46	830	16	96	0.33	291	< 10	144
270314	201	202	335	16	0.31	67	2120	26	165	0.31	858	< 10	308
270315	201	202	115	7	0.25	40	520	12	65	0.47	319	< 10	142
270316	201	202	155	6	0.58	33	980	12	135	0.39	539	< 10	114
270317	201	202	300	8	0.16	49	2530	18	66	0.37	514	< 10	176
270318	201	202	415	9	0.24	49	2150	16	95	0.38	553	< 10	200
270319	201	202	500	5	0.89	17	1020	8	202	0.19	195	< 10	84
270320	201	202	185	2	0.12	16	290	16	31	0.36	455	< 10	36
270321	201	202	140	5	0.19	28	1710	28	128	0.38	542	< 10	106
270322	201	202	80	6	0.55	18	1380	22	219	0.30	1250	< 10	54
270323	201	202	95	13	0.24	33	5640	42	303	0.32	2600	< 10	128
270324	201	202	< 5	3	0.17	13	410	14	49	0.35	152	< 10	14
270325	201	202	10	3	0.11	14	500	10	35	0.30	96	< 10	50
270326	201	202	225	5	1.10	45	460	10	181	0.29	77	< 10	284
270327	201	202	455	2	1.11	32	1040	10	269	0.21	111	< 10	392
270328	201	202	595	4	1.05	32	920	8	232	0.24	121	< 10	238
270329	201	202	635	4	0.50	33	690	12	94	0.32	91	< 10	168
270330	201	202	390	2	1.17	37	360	6	118	0.59	227	< 10	112
270331	201	202	415	4	1.77	21	490	6	296	0.37	140	< 10	70
270332	201	202	570	1	0.99	82	960	< 2	58	0.54	252	< 10	120
270333	201	202	240	4	0.65	33	700	4	88	0.44	205	< 10	90
270334	201	202	340	5	1.26	31	790	4	93	0.55	247	< 10	110
270335	201	202	345	3	2.32	6	520	6	426	0.30	89	< 10	52
270336	201	202	1045	4	0.78	51	1370	< 2	44	2.30	393	10	126
272131	201	202	965	4	0.97	132	1390	36	178	0.20	198	< 10	1495
272132	201	202	1150	7	1.05	162	1380	62	153	0.24	279	< 10	1445
272133	201	202	765	8	1.28	179	2650	32	92	0.28	372	< 10	2740
272134	201	202	940	11	1.09	166	3210	40	86	0.31	410	< 10	2590

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page : 2 A
Total Pages : 3
Certificate Date: 26-SEP-96
Invoice No. : I9633100
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9633100

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
272135	201	202	< 5	0.4	2.08	810	0.5	< 2	3.28	6.0	31	48	165	1.84	0.55	0.56
272136	201	202	< 5	0.4	6.15	1670	1.5	6	1.76	3.0	17	153	129	2.68	1.70	1.14
272137	201	202	< 5	0.6	6.60	1800	1.5	4	1.56	3.0	18	159	122	2.81	1.83	1.22
272138	201	202	< 5	< 0.2	5.85	1160	1.0	6	1.86	4.0	14	79	112	2.26	1.60	0.78
273101	201	202	240	1.0	8.09	2240	1.5	< 2	6.65	2.0	17	122	55	3.26	3.10	0.90
273102	201	202	35	0.6	8.08	3120	1.5	10	4.23	1.0	27	138	93	4.32	3.16	1.08
273103	201	202	70	0.8	6.92	2660	1.5	< 2	2.46	0.5	29	206	75	4.56	2.44	1.16
273104	201	202	30	0.6	6.85	3190	1.5	< 2	1.69	0.5	32	132	56	5.73	2.52	1.01
273105	201	202	60	1.2	6.94	3630	2.0	< 2	0.94	0.5	18	121	172	3.92	2.55	0.80
273106	201	202	25	0.2	6.33	3580	1.5	< 2	0.55	0.5	16	119	86	4.36	2.20	1.10
273107	201	202	10	0.2	5.69	2470	1.5	< 2	1.16	1.5	12	96	58	2.71	1.69	0.90
273108	201	202	20	0.6	6.09	3390	1.5	< 2	0.83	1.5	14	115	100	2.73	1.93	0.95
273109	201	202	25	0.6	5.38	2940	1.5	2	1.02	1.5	10	93	52	2.31	1.81	0.81
273110	201	202	55	1.2	5.55	3590	1.5	< 2	1.21	1.0	10	69	57	2.51	2.00	0.64
273111	201	202	10	1.2	4.76	2680	1.5	< 2	0.90	2.0	11	115	76	2.38	1.67	0.56
273112	201	202	25	1.0	5.84	4260	1.5	< 2	0.65	1.5	22	245	76	5.83	2.23	0.73
273113	201	202	20	0.8	5.74	4030	2.0	< 2	0.60	< 0.5	11	137	63	2.89	2.08	0.65
273114	201	202	15	1.0	5.73	3380	2.0	< 2	0.57	0.5	20	102	55	3.78	2.09	0.73
273115	201	202	20	1.8	5.41	2640	1.5	< 2	0.99	1.5	13	162	78	3.42	1.93	0.82
273116	201	202	40	1.8	6.22	3260	1.5	< 2	0.82	3.5	17	156	101	4.32	2.23	0.98
273117	201	202	20	0.4	5.43	2060	1.5	< 2	1.31	2.0	21	81	51	2.33	1.84	0.78
273118	201	202	< 5	0.4	4.69	1740	1.0	8	1.58	1.5	7	76	56	1.34	1.49	0.76
273119	201	202	10	2.8	5.42	1470	1.5	6	1.60	32.5	11	162	213	2.56	1.55	0.89
273120	201	202	< 5	2.0	5.03	1050	0.5	< 2	0.37	0.5	6	105	27	2.37	1.17	0.59
273121	201	202	< 5	< 0.2	5.77	1400	1.0	< 2	0.35	0.5	9	104	36	3.24	1.47	0.72
273122	201	202	< 5	< 0.2	5.12	990	0.5	< 2	0.56	< 0.5	6	102	13	2.22	1.29	0.65
273123	201	202	< 5	< 0.2	5.23	1480	0.5	< 2	0.40	0.5	6	95	18	2.77	1.57	0.63
273124	201	202	< 5	1.2	5.77	1070	0.5	2	1.12	< 0.5	4	74	18	1.36	1.74	0.53
273125	201	202	5	1.2	4.94	2010	1.5	< 2	0.77	25.0	9	100	81	2.06	1.83	0.93
273126	201	202	< 5	0.6	4.93	1690	1.0	2	0.71	5.0	6	92	31	1.73	1.70	0.80
273127	201	202	< 5	0.6	5.45	1260	0.5	6	1.10	2.0	12	82	14	1.67	1.67	0.73
273128	201	202	< 5	0.6	5.23	1880	1.5	2	1.03	1.5	14	92	43	2.40	1.76	0.85
273129	201	202	< 5	0.6	3.61	1260	0.5	< 2	2.31	5.5	8	43	28	1.56	1.13	0.59
273130	201	202	< 5	0.8	4.89	1690	1.0	< 2	1.70	0.5	7	67	25	1.44	1.62	0.80
273131	201	202	< 5	0.4	5.32	2800	2.0	2	1.10	2.0	7	98	12	1.08	2.06	0.62
273132	201	202	5	0.8	5.00	2360	1.0	2	1.82	0.5	6	71	57	1.89	1.55	0.77
273133	201	202	10	0.6	5.21	2110	1.5	2	1.58	1.5	11	79	41	2.32	1.71	0.87
273134	201	202	5	0.8	5.48	2210	1.0	8	1.79	0.5	11	67	25	2.17	1.73	0.78
273135	201	202	< 5	0.6	1.27	1630	< 0.5	2	1.22	4.5	10	10	90	1.61	0.26	0.18
273136	201	202	< 5	< 0.2	6.06	1920	1.5	4	0.63	< 0.5	7	91	26	1.70	2.11	0.70

CERTIFICATION: _____

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page er :2-B
Total Pages :3
Certificate Date: 26-SEP-96
Invoice No. :19633100
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9633100

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
272135	201	202	9040	11	0.26	133	1360	4	123	0.07	56	< 10	622
272136	201	202	480	3	1.04	84	1670	36	130	0.26	167	< 10	500
272137	201	202	385	1	1.07	82	1620	30	122	0.25	183	< 10	408
272138	201	202	420	1	1.52	65	1320	8	270	0.21	100	< 10	332
273101	201	202	315	2	0.34	42	810	68	126	0.48	172	10	248
273102	201	202	760	5	0.42	76	1510	14	125	0.49	299	10	148
273103	201	202	815	5	0.45	116	1470	10	98	0.44	278	< 10	154
273104	201	202	1225	5	0.41	100	1840	12	94	0.58	297	10	270
273105	201	202	565	5	0.32	83	2300	6	97	0.48	345	< 10	272
273106	201	202	590	5	0.44	77	1390	10	91	0.32	231	< 10	286
273107	201	202	465	2	0.87	53	1130	4	182	0.29	175	< 10	174
273108	201	202	375	3	0.59	65	1610	10	146	0.31	243	< 10	268
273109	201	202	980	5	0.59	43	1880	4	167	0.27	261	< 10	240
273110	201	202	760	8	0.71	35	2290	4	232	0.25	281	< 10	294
273111	201	202	840	10	0.57	60	2150	4	151	0.19	449	< 10	278
273112	201	202	360	13	0.22	105	2590	< 2	83	0.28	432	< 10	302
273113	201	202	400	5	0.34	34	1760	4	117	0.28	371	< 10	90
273114	201	202	1225	6	0.22	74	1300	< 2	66	0.24	221	< 10	264
273115	201	202	555	8	0.35	68	2810	4	92	0.27	312	< 10	302
273116	201	202	870	14	0.31	68	2410	2	83	0.32	457	< 10	510
273117	201	202	445	4	0.57	55	1550	6	134	0.22	168	< 10	218
273118	201	202	350	1	0.49	42	1370	< 2	135	0.21	156	< 10	166
273119	201	202	325	7	1.02	372	1500	8	200	0.29	367	< 10	4610
273120	201	202	205	5	0.60	29	1430	4	73	0.37	276	< 10	240
273121	201	202	300	22	0.52	68	890	8	74	0.34	927	< 10	618
273122	201	202	290	6	0.78	25	600	< 2	109	0.31	188	< 10	108
273123	201	202	215	10	0.57	31	1750	8	95	0.31	361	< 10	176
273124	201	202	230	3	1.56	12	740	< 2	260	0.34	239	< 10	62
273125	201	202	365	17	0.38	109	1540	< 2	103	0.24	327	< 10	1660
273126	201	202	205	8	0.43	39	1270	< 2	92	0.26	189	< 10	362
273127	201	202	535	19	1.17	23	1460	4	225	0.24	200	< 10	164
273128	201	202	575	8	0.55	40	1860	6	138	0.29	259	< 10	256
273129	201	202	495	4	0.52	29	1600	< 2	208	0.14	165	< 10	160
273130	201	202	850	4	0.61	28	1530	4	183	0.18	258	< 10	146
273131	201	202	950	14	0.60	29	2220	14	195	0.23	948	< 10	90
273132	201	202	235	5	0.77	34	1470	12	207	0.21	333	< 10	166
273133	201	202	460	4	0.73	39	1490	14	173	0.24	279	< 10	196
273134	201	202	540	7	1.05	22	1580	14	266	0.22	294	< 10	116
273135	201	202	200	4	0.21	45	1260	< 2	107	0.03	29	< 10	132
273136	201	202	170	4	0.59	32	280	10	107	0.26	135	< 10	104

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 3-A
Total Pages : 3
Certificate Date: 26-SEP-96
Invoice No. : I9633100
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9633100

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
273137	201 202	< 5	0.2	5.44	1210	0.5	< 2	0.54	< 0.5	7	98	18	2.33	1.48	0.76
273138	201 202	< 5	1.0	5.47	1470	1.0	< 2	0.47	0.5	15	163	24	3.28	1.53	1.24
273139	201 202	< 5	1.0	4.75	1020	0.5	2	0.63	< 0.5	6	104	12	1.87	1.34	0.67
273140	201 202	< 5	0.8	4.19	910	0.5	2	0.42	< 0.5	6	146	11	2.64	1.18	0.59
273141	201 202	< 5	1.8	6.10	1740	1.0	< 2	0.64	11.0	5	105	99	1.68	1.72	0.52
273142	201 202	15	1.0	5.28	3750	1.5	6	0.85	25.5	12	157	104	2.74	1.83	1.14
273143	201 202	< 5	0.6	4.85	1580	1.0	< 2	1.29	39.5	15	131	58	2.29	1.44	1.18
273144	201 202	10	1.0	5.40	3150	1.5	2	0.80	10.5	13	136	112	2.73	1.85	0.98
273145	201 202	< 5	0.2	5.12	1430	1.0	6	1.11	14.0	14	130	33	2.34	1.43	1.12
273146	201 202	< 5	0.2	6.11	1390	1.0	2	1.31	1.5	15	135	32	2.62	1.74	1.24
273147	201 202	< 5	0.2	5.34	1350	0.5	< 2	0.95	0.5	18	200	36	3.03	1.44	1.80
273148	201 202	< 5	0.4	3.82	980	0.5	2	1.77	3.0	28	103	41	2.78	0.88	0.69
273149	201 202	< 5	< 0.2	2.12	610	< 0.5	< 2	1.53	4.5	22	10	26	8.41	0.48	0.22
273150	201 202	< 5	< 0.2	5.42	1060	0.5	< 2	0.83	< 0.5	18	231	24	2.93	1.55	2.30
96WIDHS 001	201 202	< 5	< 0.2	6.44	970	1.0	8	2.10	< 0.5	17	38	37	3.66	2.14	1.20
96WIDHS 002	201 202	< 5	< 0.2	5.83	1550	0.5	2	1.20	4.5	25	51	262	4.66	2.26	1.12
96WIDHS 003	201 202	< 5	< 0.2	6.54	870	1.0	8	2.31	< 0.5	14	33	20	3.37	2.01	1.17

CERTIFICATION: _____

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 26-SEP-96
Invoice No. : I9633100
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9633100

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
273137	201 202	235	5	0.78	32	350	10	120	0.29	182	< 10	72
273138	201 202	325	4	0.51	95	890	10	64	0.29	213	< 10	234
273139	201 202	260	2	0.88	25	710	10	141	0.34	148	< 10	102
273140	201 202	275	3	0.58	28	1060	6	68	0.33	163	< 10	100
273141	201 202	185	4	1.02	29	1170	18	190	0.30	226	< 10	314
273142	201 202	310	9	0.42	221	1850	8	148	0.34	522	< 10	3000
273143	201 202	450	7	0.59	399	900	6	113	0.24	159	< 10	3270
273144	201 202	470	13	0.40	175	1720	12	150	0.27	381	< 10	2080
273145	201 202	690	15	0.75	119	980	8	134	0.25	144	< 10	872
273146	201 202	730	13	1.22	87	960	4	224	0.29	145	10	480
273147	201 202	445	6	0.66	131	840	10	93	0.33	151	10	292
273148	201 202	1480	22	0.72	208	1350	< 2	184	0.16	83	< 10	784
273149	201 202	6770	70	0.60	148	3290	< 2	191	0.05	13	30	798
273150	201 202	515	3	1.13	184	710	4	174	0.29	111	10	88
96WIDHS 001	201 202	1180	3	1.70	11	820	22	256	0.26	88	10	134
96WIDHS 002	201 202	1275	10	1.14	35	1080	52	187	0.31	85	20	524
96WIDHS 003	201 202	970	1	1.81	9	750	14	281	0.28	88	10	98

CERTIFICATION: Ian Bud

Chemex Labs Ltd.

*Analytical Chemists * Geochemists * Registered Assayers*

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

S: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410 SHIPMENT 11
Comments: ATTN:TERRY TUCKER-VANCOUVER OFFICE

QC P: 1 A
Tot QC : g: 2
Date: 07 OCT 96
Invoice #: 19633257
P.O. #:
GP W

Please Note

QC DATA OF CERTIFICATE A9633257

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
BL-C	Blnk	1	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
BL-C	Blnk	2	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
BL-C	Blnk	3	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
BL-C	Blnk	4	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
BL-C	Blnk	5	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G96-TOT	Std1	1	-----	-----	7.63	1160	0.5	2	2.08	< 0.5	17	96	181	4.82	1.80	1.03
G96-TOT	Std2	1	-----	-----	7.69	1150	0.5	8	2.10	0.5	18	91	182	4.83	1.81	1.04
G96-TOT	Std1	2	-----	-----	7.73	1150	1.0	6	2.15	< 0.5	17	94	179	4.82	1.84	1.04
G96-TOT	Std2	2	-----	-----	7.65	1140	1.0	2	2.12	< 0.5	18	97	178	4.77	1.82	1.03
G96-TOT	Std1	3	-----	-----	7.98	1180	1.0	4	2.23	< 0.5	19	100	184	4.94	1.92	1.08
G96-TOT	Std2	3	-----	-----	8.15	1200	1.0	< 2	2.26	< 0.5	19	105	187	5.06	1.98	1.10
G96-TOT	Std1	4	-----	-----	7.46	1150	1.0	< 2	2.02	< 0.5	16	97	179	4.68	1.77	1.01
G96-TOT	Std2	4	-----	-----	7.56	1180	1.0	2	2.08	< 0.5	18	94	187	4.85	1.83	1.03
G96-TOT	Std1	5	-----	-----	7.27	1140	0.5	< 2	2.00	< 0.5	17	96	178	4.71	1.76	1.00
G96-TOT	Std2	5	-----	-----	7.49	1130	0.5	< 2	1.98	< 0.5	16	99	176	4.69	1.75	1.01
CHEMEX MEAN	---	---	-----	-----	7.52	1155	0.5	< 2	2.04	1.0	16	97	177	4.41	1.86	1.03
GEO-96	Std1	1	-----	6.0	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	5.8	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std1	2	-----	5.4	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std2	2	-----	5.8	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std1	3	-----	5.4	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std2	3	-----	5.4	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std1	4	-----	6.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std2	4	-----	5.4	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std1	5	-----	5.4	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std2	5	-----	5.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	5.5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
JL-1	Std1	2	100	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
JL-1	Std2	3	95	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
JL-1	Std1	5	95	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	92	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	1	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	2	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	3	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	4	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	5	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-T3	Blnk	1	-----	-----	0.29	10	< 0.5	2	0.01	< 0.5	< 1	< 1	1	0.05	0.07	0.01
SIO2-T3	Blnk	2	-----	-----	0.31	20	< 0.5	< 2	0.03	< 0.5	< 1	4	1	0.06	0.06	0.01
SIO2-T3	Blnk	3	-----	-----	0.30	20	< 0.5	< 2	0.02	< 0.5	< 1	5	1	0.05	0.07	0.01
SIO2-T3	Blnk	4	-----	-----	0.31	20	< 0.5	< 2	0.02	< 0.5	< 1	2	2	0.07	0.06	0.01

CERTIFICATION: Stuart Bidlen

Interference: Mg on Bi and P.

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410 SHIPMENT 11
Comments: ATTN:TERRY TUCKER-VANCOUVER OFFICE

QC Pa 1-B
Tot QC . . 2
Date: 07 OCT 96
Invoice #: 19633257
P.O. #:
GP W

Please Note

QC DATA OF CERTIFICATE A9633257

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
BL-C	Blnk	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
BL-C	Blnk	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
BL-C	Blnk	3	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
BL-C	Blnk	4	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
BL-C	Blnk	5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G96-TOT	Std1	1	1020	10	1.03	24	640	-----	227	0.37	154	30	198
G96-TOT	Std2	1	1035	11	1.05	25	660	-----	224	0.35	153	30	198
G96-TOT	Std1	2	1015	10	1.03	24	680	-----	225	0.34	155	30	198
G96-TOT	Std2	2	1035	10	1.01	23	680	-----	222	0.34	153	30	196
G96-TOT	Std1	3	1100	10	1.05	27	710	-----	232	0.36	160	30	206
G96-TOT	Std2	3	1100	11	1.06	27	740	-----	236	0.36	164	30	210
G96-TOT	Std1	4	980	12	0.99	22	600	-----	224	0.36	150	30	194
G96-TOT	Std2	4	1015	10	1.01	24	640	-----	230	0.37	156	30	204
G96-TOT	Std1	5	980	11	0.99	22	610	-----	221	0.35	149	30	194
G96-TOT	Std2	5	945	11	0.98	20	590	-----	218	0.34	147	30	194
CHEMEX MEAN	---	---	927	9	1.03	20	648	-----	226	0.35	156	20	186
GEO-96	Std1	1	-----	-----	-----	-----	-----	130	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	-----	-----	-----	-----	130	-----	-----	-----	-----	-----
GEO-96	Std1	2	-----	-----	-----	-----	-----	128	-----	-----	-----	-----	-----
GEO-96	Std2	2	-----	-----	-----	-----	-----	126	-----	-----	-----	-----	-----
GEO-96	Std1	3	-----	-----	-----	-----	-----	124	-----	-----	-----	-----	-----
GEO-96	Std2	3	-----	-----	-----	-----	-----	134	-----	-----	-----	-----	-----
GEO-96	Std1	4	-----	-----	-----	-----	-----	128	-----	-----	-----	-----	-----
GEO-96	Std2	4	-----	-----	-----	-----	-----	130	-----	-----	-----	-----	-----
GEO-96	Std1	5	-----	-----	-----	-----	-----	128	-----	-----	-----	-----	-----
GEO-96	Std2	5	-----	-----	-----	-----	-----	120	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	120	-----	-----	-----	-----	-----
JL-1	Std1	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
JL-1	Std2	3	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
JL-1	Std1	5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	1	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
SIO2-G2	Blnk	2	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
SIO2-G2	Blnk	3	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
SIO2-G2	Blnk	4	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
SIO2-G2	Blnk	5	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
SIO2-T3	Blnk	1	< 5	< 1	< 0.01	2	160	-----	136	0.01	3	< 10	< 2
SIO2-T3	Blnk	2	< 5	< 1	< 0.01	< 1	160	-----	136	0.01	3	< 10	< 2
SIO2-T3	Blnk	3	< 5	< 1	< 0.01	1	170	-----	136	0.01	4	< 10	< 2
SIO2-T3	Blnk	4	5	< 1	< 0.01	< 1	140	-----	134	0.01	4	< 10	2

CERTIFICATION: Stewart Russell

Interference: Mg on Bi and P.

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410 SHIPMENT 11
Comments: ATTN:TERRY TUCKER-VANCOUVER OFFICE

QC P. 2 A
Tot QC . g. 2
Date: 07 OCT-96
Invoice #: I9633257
P.O. #:
GP W

Please Note

QC DATA OF CERTIFICATE A9633257

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
SIO2-T3	Blnk	5	-----	-----	0.30	20	< 0.5	< 2	0.02	< 0.5	< 1	1	1	0.07	0.05	0.01
CHEMEX MEAN	---	---	-----	-----	0.24	13	< 0.5	< 2	0.01	< 0.5	< 1	5	2	0.05	0.03	< 0.01
SL-96	Std2	1	730	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SL-96	Std1	3	725	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SL-96	Std2	4	720	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	765	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std1	1	340	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std2	2	250	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std1	4	230	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std2	5	210	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	239	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
AA900N 0900E	Dup	1-01	not/ss	< 0.2	6.29	730	0.5	8	2.67	< 0.5	23	236	156	4.75	1.08	2.24
	Orig	1-01	< 5	< 0.2	6.16	720	0.5	6	2.57	< 0.5	23	222	155	4.62	1.07	2.17
AA1000N 1200E	Dup	2-01	not/ss	< 0.2	6.81	830	0.5	2	2.12	< 0.5	21	60	313	4.83	1.03	1.48
	Orig	2-01	< 5	< 0.2	7.11	850	0.5	6	2.18	< 0.5	23	61	325	5.04	1.07	1.55
AB900E 0925N	Dup	3-01	not/ss	< 0.2	7.35	1890	1.5	2	0.87	< 0.5	20	134	41	4.64	1.84	1.54
	Orig	3-01	< 5	< 0.2	7.39	1920	1.5	2	0.87	< 0.5	22	143	42	4.71	1.84	1.54
AB1100E 1050N	Dup	4-01	not/ss	1.0	5.56	1210	0.5	< 2	0.38	< 0.5	11	107	54	6.10	1.32	0.69
	Orig	4-01	< 5	1.2	5.79	1250	0.5	< 2	0.41	< 0.5	11	111	56	6.37	1.36	0.72
AC1100E 0975N	Dup	5-01	not/ss	< 0.2	5.75	920	0.5	2	1.47	< 0.5	17	210	21	2.89	1.42	1.13
	Orig	5-01	< 5	< 0.2	5.90	940	0.5	4	1.49	< 0.5	19	212	20	2.92	1.45	1.17

CERTIFICATION:

Interference: Mg on Bi and P.

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410 SHIPMENT 11
Comments: ATTN:TERRY TUCKER-VANCOUVER OFFICE

QC Pg: 2 B
Tot QC Pg: 2
Date: 07-OCT-96
Invoice #: 19633257
P.O. #:

GP W

Please Note

QC DATA OF CERTIFICATE A9633257

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
SIO2-T3	Blnk	5	5	< 1	< 0.01	< 1	130	-----	132	0.01	3	< 10	< 2
CHEMEX MEAN	---	---	20	< 1	< 0.01	< 1	207	-----	178	< 0.01	2	< 10	< 2
SL-96	Std2	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SL-96	Std1	3	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SL-96	Std2	4	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std2	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std1	4	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std2	5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
AA900N 0900E	Dup	1-01	815	1	1.24	103	730	< 2	160	0.49	153	10	126
	Orig	1-01	790	1	1.20	100	730	2	158	0.47	149	10	122
AA1000N 1200E	Dup	2-01	1240	2	0.95	23	670	< 2	117	0.24	198	20	100
	Orig	2-01	1275	3	1.00	24	660	< 2	121	0.27	204	10	102
AB900E 0925N	Dup	3-01	905	3	0.87	60	1050	< 2	111	0.45	170	10	122
	Orig	3-01	920	2	0.86	61	1030	< 2	111	0.52	173	10	122
AB1100E 1050N	Dup	4-01	395	7	0.68	36	2020	20	101	0.35	189	20	146
	Orig	4-01	410	7	0.71	38	2140	20	107	0.33	194	20	152
AC1100E 0975N	Dup	5-01	695	2	1.79	82	460	2	291	0.31	87	< 10	74
	Orig	5-01	725	3	1.81	87	480	< 2	296	0.32	90	< 10	76

CERTIFICATION: Hart Bichler

Interference: Mg on Bi and P.

Chemex Labs Ltd.

Analytical Chemists * Geochemists *Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9633257

Comments: ATTN:TERRY TUCKER-VANCOUVER OFFICE

CERTIFICATE A9633257

(GP W) - WESTMIN RESOURCES LTD.

Project: 6410 SHIPMENT 11
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 7-OCT-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	194	Dry, sieve to -80 mesh
202	194	save reject
285	194	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	194	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	194	Ag ppm: 24 element, rock & core	AAS	0.2	100.0
573	194	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	194	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	194	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	194	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	194	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	194	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	194	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	194	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	194	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	194	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	194	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	194	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	194	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	194	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	194	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	194	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	194	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	194	Pb ppm: 24 element, rock & core	AAS	2	10000
582	194	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	194	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	194	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	194	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	194	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410 SHIPMENT 11
Comments: ATTN:TERRY TUCKER-VANCOUVER OFFICE

Certificate Date: 07 OCT-96
Invoice No. : I9633257
P.O. Number :
Account : GP W

Please Note

CERTIFICATE OF ANALYSIS A9633257

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
AA900N 0900E	201 202	< 5	< 0.2	6.16	720	0.5	6	2.57	< 0.5	23	222	155	4.62	1.07	2.17
AA900N 0950E	201 202	< 5	< 0.2	8.12	1320	0.5	6	1.44	< 0.5	19	44	102	5.36	1.75	1.44
AA900N 1000E	201 202	< 5	< 0.2	8.53	1090	0.5	6	1.16	< 0.5	17	53	97	4.60	1.90	1.41
AA900N 1100E	201 202	< 5	< 0.2	6.55	820	< 0.5	8	2.27	< 0.5	25	40	296	5.00	1.24	1.25
AA900N 1150E	201 202	< 5	< 0.2	8.11	670	< 0.5	6	1.00	< 0.5	10	45	62	5.50	1.91	0.70
AA900N 1200E	201 202	< 5	< 0.2	7.32	830	0.5	2	1.78	< 0.5	19	46	109	4.79	1.39	1.44
AA900N 1250E	201 202	< 5	< 0.2	7.30	810	0.5	6	1.85	< 0.5	19	61	131	4.90	1.33	1.63
AA900N 1300E	201 202	< 5	< 0.2	7.08	590	0.5	< 2	0.82	< 0.5	15	56	52	5.59	1.09	0.94
AA900N 1350E	201 202	< 5	< 0.2	8.97	330	< 0.5	< 2	0.29	< 0.5	18	19	78	7.47	0.70	0.80
AA925N 0900E	201 202	< 5	< 0.2	7.09	850	0.5	2	1.88	< 0.5	18	83	114	4.99	1.37	1.53
AA925N 0950E	201 202	< 5	< 0.2	6.38	1030	0.5	2	2.35	< 0.5	15	63	113	3.59	1.33	1.21
AA925N 1000E	201 202	< 5	< 0.2	6.63	1000	0.5	2	1.75	< 0.5	17	49	132	4.69	1.39	1.38
AA925N 1100E	201 202	< 5	< 0.2	7.08	840	0.5	2	2.09	< 0.5	19	64	167	4.76	1.32	1.60
AA925N 1150E	201 202	< 5	< 0.2	8.37	800	0.5	4	1.14	< 0.5	23	81	116	5.90	1.82	1.69
AA925N 1200E	201 202	< 5	< 0.2	7.55	680	0.5	8	1.42	< 0.5	17	42	100	4.94	1.43	1.35
AA925N 1250E	201 202	25	< 0.2	7.41	590	0.5	2	0.99	< 0.5	17	53	55	5.86	1.17	1.22
AA925N 1300E	201 202	< 5	< 0.2	8.54	560	< 0.5	2	0.75	< 0.5	22	44	89	7.04	1.23	1.60
AA925N 1350E	201 202	< 5	< 0.2	7.51	410	0.5	2	0.42	< 0.5	9	24	48	5.06	1.31	0.53
AA950N 0900E	201 202	< 5	< 0.2	6.76	730	< 0.5	< 2	2.85	< 0.5	32	327	105	6.13	1.06	3.30
AA950N 0950E	201 202	< 5	< 0.2	6.71	1400	0.5	6	1.99	< 0.5	18	61	131	4.63	1.39	1.38
AA950N 1000E	201 202	5	< 0.2	7.73	1070	0.5	4	0.93	< 0.5	24	68	74	6.13	1.60	1.60
AA950N 1100E	201 202	10	< 0.2	7.36	1050	0.5	6	1.91	< 0.5	13	37	172	3.65	1.86	0.95
AA950N 1150E	201 202	10	< 0.2	7.60	690	0.5	2	1.45	< 0.5	17	56	139	4.61	1.57	1.33
AA950N 1200E	201 202	< 5	< 0.2	8.13	410	< 0.5	2	0.82	< 0.5	17	32	101	6.83	1.01	1.30
AA950N 1250E	201 202	< 5	< 0.2	8.94	670	0.5	4	0.88	< 0.5	30	201	95	7.24	1.60	1.31
AA950N 1300E	201 202	< 5	< 0.2	7.85	660	< 0.5	2	1.05	< 0.5	20	48	81	6.13	1.07	1.49
AA950N 1350E	201 202	< 5	< 0.2	7.90	500	0.5	4	0.89	< 0.5	16	56	55	6.41	1.03	1.05
AA975N 0900E	201 202	< 5	< 0.2	6.12	800	0.5	6	2.59	< 0.5	21	159	139	4.46	1.12	1.92
AA975N 0950E	201 202	< 5	< 0.2	7.18	1260	0.5	8	1.85	< 0.5	20	80	123	5.07	1.50	1.65
AA975N 1000E	201 202	< 5	< 0.2	7.33	820	0.5	8	1.19	< 0.5	15	60	70	4.51	1.55	1.11
AA975N 1100E	201 202	< 5	< 0.2	6.59	980	0.5	2	2.18	< 0.5	16	47	110	4.08	1.41	1.32
AA975N 1150E	201 202	< 5	< 0.2	7.66	650	< 0.5	< 2	1.23	< 0.5	20	58	101	5.79	1.37	1.68
AA975N 1200E	201 202	< 5	< 0.2	8.04	980	0.5	4	1.54	< 0.5	24	51	186	5.05	1.59	1.50
AA975N 1250E	201 202	< 5	< 0.2	8.38	940	< 0.5	< 2	1.95	< 0.5	32	38	111	7.71	1.38	3.16
AA975N 1300E	201 202	< 5	< 0.2	9.23	780	0.5	< 2	0.56	< 0.5	32	63	170	8.19	1.35	1.07
AA975N 1350E	201 202	< 5	< 0.2	8.14	1350	< 0.5	2	0.83	< 0.5	26	12	73	7.23	0.31	1.31
AA1000N 0900E	201 202	5	< 0.2	5.73	680	0.5	4	2.88	< 0.5	22	218	114	4.46	0.99	2.18
AA1000N 0950E	201 202	< 5	< 0.2	6.54	900	0.5	4	2.64	< 0.5	30	312	110	5.35	1.17	2.88
AA1000N 1100E	201 202	< 5	< 0.2	7.37	850	0.5	6	1.90	< 0.5	20	59	131	4.99	1.32	1.55
AA1000N 1150E	201 202	< 5	< 0.2	7.40	680	0.5	6	1.74	< 0.5	19	50	137	5.26	1.28	1.46

CERTIFICATION: Noel Bridger

Interference: Mg on Bi and P.

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410 SHIPMENT 11
Comments: ATTN:TERRY TUCKER-VANCOUVER OFFICE

Page : 1-B
Total Pages : 5
Certificate Date: 07-OCT-96
Invoice No. : I9633257
P.O. Number :
Account : GP W

Please Note

CERTIFICATE OF ANALYSIS A9633257

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
AA900N 0900E	201 202	790	1	1.20	100	730	2	158	0.47	149	10	122
AA900N 0950E	201 202	920	3	0.98	13	440	< 2	114	0.28	186	20	120
AA900N 1000E	201 202	655	3	1.67	17	410	< 2	243	0.31	177	10	110
AA900N 1100E	201 202	1030	3	0.91	13	550	4	126	0.22	196	10	174
AA900N 1150E	201 202	510	5	1.02	11	490	12	91	0.42	182	10	116
AA900N 1200E	201 202	1195	3	1.14	18	720	4	156	0.29	183	10	122
AA900N 1250E	201 202	875	1	1.23	25	680	< 2	186	0.29	191	10	124
AA900N 1300E	201 202	935	3	1.20	22	480	6	135	0.31	198	10	108
AA900N 1350E	201 202	640	3	1.30	9	650	< 2	56	0.38	340	20	130
AA925N 0900E	201 202	855	3	1.02	34	810	4	126	0.30	165	10	266
AA925N 0950E	201 202	1125	1	1.02	28	860	< 2	178	0.24	118	10	128
AA925N 1000E	201 202	860	2	1.00	20	620	< 2	127	0.27	157	10	114
AA925N 1100E	201 202	900	2	1.61	24	620	< 2	186	0.29	182	10	110
AA925N 1150E	201 202	890	2	1.24	29	360	10	100	0.34	213	10	118
AA925N 1200E	201 202	800	2	1.39	17	480	2	183	0.30	184	10	124
AA925N 1250E	201 202	1145	3	1.33	21	430	2	124	0.37	175	20	118
AA925N 1300E	201 202	1130	3	1.23	16	330	< 2	114	0.37	321	20	100
AA925N 1350E	201 202	550	2	0.65	9	550	< 2	54	0.29	122	10	126
AA950N 0900E	201 202	1035	2	1.41	133	720	< 2	148	0.54	193	10	132
AA950N 0950E	201 202	1005	1	0.95	25	720	< 2	152	0.29	159	10	104
AA950N 1000E	201 202	955	3	1.33	28	420	4	94	0.38	213	20	160
AA950N 1100E	201 202	760	3	1.40	12	650	8	235	0.21	126	10	74
AA950N 1150E	201 202	905	3	1.02	18	620	6	153	0.24	185	10	106
AA950N 1200E	201 202	760	4	1.26	11	350	4	111	0.43	334	20	112
AA950N 1250E	201 202	985	4	0.88	52	410	< 2	85	0.44	285	20	108
AA950N 1300E	201 202	990	3	1.37	15	430	4	102	0.30	243	20	126
AA950N 1350E	201 202	715	3	1.27	17	390	4	109	0.39	242	20	92
AA975N 0900E	201 202	900	2	0.99	70	780	< 2	152	0.31	143	10	150
AA975N 0950E	201 202	795	3	1.26	38	670	< 2	176	0.32	184	20	110
AA975N 1000E	201 202	595	3	1.65	23	390	6	224	0.31	144	10	94
AA975N 1100E	201 202	725	2	1.29	19	760	6	181	0.30	164	10	100
AA975N 1150E	201 202	1085	4	1.19	20	490	8	99	0.29	219	20	230
AA975N 1200E	201 202	1045	1	1.87	20	390	4	269	0.30	204	10	126
AA975N 1250E	201 202	1350	2	0.87	15	400	4	203	0.27	337	30	92
AA975N 1300E	201 202	1050	5	0.74	28	530	6	58	0.39	327	20	144
AA975N 1350E	201 202	915	3	2.83	10	170	< 2	48	0.36	358	30	96
AA1000N 0900E	201 202	660	3	1.12	99	740	< 2	181	0.41	133	10	88
AA1000N 0950E	201 202	1075	3	1.25	127	750	< 2	153	0.48	169	10	110
AA1000N 1100E	201 202	935	1	1.12	26	670	< 2	131	0.31	192	10	108
AA1000N 1150E	201 202	975	1	1.15	18	620	< 2	134	0.30	198	10	168

CERTIFICATION:

Interference: Mg on Bi and P.

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410 SHIPMENT 11
Comments: ATTN:TERRY TUCKER-VANCOUVER OFFICE

Certificate Date: 07 OCT 96
Invoice No. : I9633257
P.O. Number :
Account : GP W

Please Note

CERTIFICATE OF ANALYSIS A9633257

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
AA1000N 1200E	201	202	< 5	< 0.2	7.11	850	0.5	6	2.18	< 0.5	23	61	325	5.04	1.07	1.55
AA1000N 1300E	201	202	< 5	< 0.2	9.18	690	0.5	< 2	1.01	< 0.5	31	64	105	7.51	1.03	1.51
AA1000N 1350E	201	202	< 5	< 0.2	8.64	680	0.5	2	0.96	< 0.5	19	44	49	5.88	1.79	0.87
AA1025N 0900E	201	202	< 5	< 0.2	6.28	1030	1.5	8	1.82	< 0.5	16	166	48	3.55	1.69	1.62
AA1025N 0950E	201	202	< 5	< 0.2	6.62	680	0.5	6	2.71	< 0.5	27	274	91	5.24	1.03	2.50
AA1025N 1000E	201	202	< 5	< 0.2	6.25	760	0.5	6	2.07	< 0.5	16	53	89	3.99	1.11	1.32
AA1025N 1100E	201	202	< 5	< 0.2	6.40	1000	0.5	8	2.29	< 0.5	19	57	120	4.03	1.30	1.35
AA1025N 1150E	201	202	< 5	< 0.2	7.30	720	0.5	< 2	0.91	< 0.5	15	46	60	5.78	1.68	1.02
AA1025N 1200E	201	202	< 5	< 0.2	6.46	650	0.5	4	2.43	< 0.5	17	55	76	4.26	1.02	1.41
AA1025N 1250E	201	202	< 5	< 0.2	9.07	700	0.5	2	1.55	< 0.5	30	54	91	7.56	1.34	2.83
AA1025N 1300E	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
AA1025N 1350E	201	202	< 5	< 0.2	8.42	570	0.5	2	0.91	< 0.5	20	61	71	7.41	1.26	1.53
AA1050N 0900E	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
AA1050N 0950E	201	202	< 5	< 0.2	5.91	720	0.5	2	2.36	< 0.5	17	92	112	4.16	1.02	1.44
AA1050N 1000E	201	202	< 5	< 0.2	6.59	800	0.5	8	2.27	< 0.5	19	75	86	4.47	1.21	1.52
AA1050N 1100E	201	202	< 5	< 0.2	6.08	1220	0.5	2	2.14	< 0.5	18	72	114	4.32	1.36	1.31
AA1050N 1150E	201	202	< 5	< 0.2	7.36	670	0.5	8	1.50	< 0.5	15	47	47	4.97	1.35	1.22
AA1050N 1200E	201	202	< 5	< 0.2	6.16	640	0.5	4	2.60	< 0.5	16	46	84	3.97	0.98	1.35
AA1050N 1250E	201	202	< 5	< 0.2	8.80	820	< 0.5	< 2	1.72	< 0.5	34	47	124	7.73	1.44	2.53
AA1050N 1300E	201	202	< 5	< 0.2	7.06	700	0.5	< 2	1.98	< 0.5	24	60	112	5.27	1.18	2.01
AA1050N 1350E	201	202	< 5	< 0.2	7.18	660	0.5	< 2	1.76	< 0.5	15	59	64	3.73	1.28	1.35
AA1075N 0900E	201	202	< 5	< 0.2	6.03	830	1.0	2	2.52	< 0.5	16	157	47	3.56	1.37	1.57
AA1075N 0950E	201	202	< 5	< 0.2	6.29	790	0.5	< 2	2.28	< 0.5	18	99	84	4.08	1.17	1.51
AA1075N 1000E	201	202	< 5	< 0.2	6.59	720	0.5	< 2	2.59	< 0.5	23	192	79	4.93	1.04	2.01
AA1075N 1100E	201	202	< 5	< 0.2	5.89	730	0.5	2	2.30	< 0.5	14	62	111	3.78	1.07	1.22
AA1075N 1150E	201	202	< 5	< 0.2	6.54	740	0.5	2	2.18	< 0.5	15	56	89	3.92	1.15	1.27
AA1075N 1200E	201	202	< 5	< 0.2	6.32	630	0.5	< 2	2.54	< 0.5	19	38	93	4.19	1.01	1.45
AA1075N 1250E	201	202	< 5	< 0.2	9.01	730	0.5	< 2	1.47	< 0.5	32	53	89	7.62	1.25	2.33
AA1075N 1300E	201	202	< 5	< 0.2	6.17	690	0.5	< 2	2.55	< 0.5	17	40	88	3.65	1.17	1.32
AA1075N 1350E	201	202	< 5	< 0.2	6.25	680	0.5	< 2	2.39	< 0.5	14	73	70	3.54	1.15	1.20
AA1100N 0900E	201	202	< 5	< 0.2	5.59	730	0.5	6	2.62	< 0.5	16	175	85	3.57	1.11	1.59
AA1100N 0950E	201	202	< 5	< 0.2	6.10	900	1.0	6	2.27	< 0.5	13	86	79	3.33	1.42	1.14
AA1100N 1000E	201	202	< 5	< 0.2	5.27	780	0.5	6	2.29	< 0.5	14	121	78	3.08	1.13	1.07
AA1100N 1100E	201	202	< 5	< 0.2	7.26	930	0.5	< 2	1.38	< 0.5	20	107	76	5.58	1.54	1.79
AA1100N 1150E	201	202	< 5	< 0.2	5.14	650	0.5	6	2.83	< 0.5	14	47	77	3.19	0.89	1.16
AA1100N 1200E	201	202	< 5	< 0.2	5.18	550	0.5	< 2	2.93	< 0.5	10	29	74	2.50	0.95	0.79
AA1100N 1250E	201	202	< 5	< 0.2	7.90	750	0.5	< 2	2.02	< 0.5	26	48	97	5.69	1.16	1.83
AA1100N 1300E	201	202	< 5	< 0.2	5.62	630	0.5	< 2	2.63	< 0.5	12	24	147	2.85	1.29	1.01
AA1100N 1350E	201	202	< 5	< 0.2	7.25	710	0.5	2	2.02	< 0.5	22	147	60	4.90	1.05	1.79
AB900E 0900N	201	202	< 5	0.8	5.00	1410	1.0	< 2	1.02	< 0.5	10	79	77	3.26	0.87	0.58

CERTIFICATION: Stuart Buchler

Interference: Mg on Bi and P.

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

o: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410 SHIPMENT 11
Comments: ATTN:TERRY TUCKER-VANCOUVER OFFICE

Certificate Date: 07 OCT 96
Invoice No. :19633257
P.O. Number :
Account :GP W

Please Note

CERTIFICATE OF ANALYSIS A9633257

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
AA1000N 1200E	201	202	1275	3	1.00	24	660	< 2	121	0.27	204	10	102
AA1000N 1300E	201	202	1370	4	0.93	19	520	< 2	98	0.32	304	20	104
AA1000N 1350E	201	202	1145	3	1.26	15	490	< 2	199	0.32	181	10	106
AA1025N 0900E	201	202	550	2	1.36	71	840	4	134	0.41	121	< 10	84
AA1025N 0950E	201	202	740	1	1.58	118	670	< 2	166	0.57	164	10	90
AA1025N 1000E	201	202	875	3	1.41	22	650	< 2	174	0.27	164	10	102
AA1025N 1100E	201	202	1110	1	0.97	25	840	< 2	155	0.27	147	10	106
AA1025N 1150E	201	202	925	4	0.96	20	620	4	84	0.38	135	10	130
AA1025N 1200E	201	202	805	2	1.21	22	850	< 2	186	0.24	176	10	144
AA1025N 1250E	201	202	1140	4	0.99	19	540	< 2	160	0.30	337	20	108
AA1025N 1300E	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
AA1025N 1350E	201	202	910	5	1.19	20	430	< 2	115	0.36	262	20	116
AA1050N 0900E	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
AA1050N 0950E	201	202	850	2	1.21	41	700	< 2	161	0.32	146	10	104
AA1050N 1000E	201	202	905	3	1.24	31	700	< 2	150	0.31	163	10	94
AA1050N 1100E	201	202	750	2	0.64	35	860	< 2	115	0.23	153	10	92
AA1050N 1150E	201	202	760	3	1.32	19	430	< 2	170	0.29	157	10	104
AA1050N 1200E	201	202	805	2	0.98	21	860	< 2	169	0.19	156	10	154
AA1050N 1250E	201	202	1380	3	1.10	16	730	< 2	141	0.24	336	30	96
AA1050N 1300E	201	202	1145	3	0.91	22	680	6	144	0.21	231	20	100
AA1050N 1350E	201	202	590	1	0.62	19	730	< 2	123	0.16	152	10	74
AA1075N 0900E	201	202	735	< 1	1.47	63	800	< 2	177	0.40	122	10	76
AA1075N 0950E	201	202	960	1	1.36	42	740	< 2	163	0.33	148	10	92
AA1075N 1000E	201	202	930	1	1.35	74	680	< 2	155	0.45	176	10	96
AA1075N 1100E	201	202	835	1	0.95	29	790	< 2	147	0.24	135	10	108
AA1075N 1150E	201	202	780	1	1.00	25	660	< 2	157	0.26	143	10	124
AA1075N 1200E	201	202	1045	1	0.97	13	800	< 2	172	0.19	186	10	72
AA1075N 1250E	201	202	1320	5	0.83	18	470	< 2	98	0.25	316	30	100
AA1075N 1300E	201	202	1110	2	1.17	15	880	< 2	240	0.19	149	10	70
AA1075N 1350E	201	202	780	1	0.90	24	770	< 2	204	0.20	137	10	82
AA1100N 0900E	201	202	535	2	1.26	73	850	< 2	180	0.37	120	10	82
AA1100N 0950E	201	202	585	1	1.36	45	870	< 2	217	0.28	111	< 10	86
AA1100N 1000E	201	202	620	1	1.02	58	990	< 2	178	0.29	100	< 10	80
AA1100N 1100E	201	202	755	3	1.14	46	670	< 2	100	0.41	195	20	108
AA1100N 1150E	201	202	725	1	0.66	18	790	< 2	142	0.18	132	10	138
AA1100N 1200E	201	202	555	< 1	0.56	9	740	< 2	145	0.15	110	10	48
AA1100N 1250E	201	202	1440	3	0.89	18	770	< 2	149	0.22	239	30	86
AA1100N 1300E	201	202	725	1	0.78	12	900	< 2	174	0.13	109	10	62
AA1100N 1350E	201	202	1055	2	0.99	56	750	< 2	158	0.30	192	10	150
AB900E 0900N	201	202	395	2	0.66	42	1870	< 2	153	0.16	103	10	58

CERTIFICATION: [illegible]

Interference: Mg on Bi and P.

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410 SHIPMENT 11
Comments: ATTN:TERRY TUCKER-VANCOUVER OFFICE

Page : 3-A
Total : 5
Certificate Date: 07 OCT 96
Invoice No. : 19633257
P.O. Number :
Account : GP W

Please Note

CERTIFICATE OF ANALYSIS A9633257

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
AB900E 0925N	201	202	< 5	< 0.2	7.39	1920	1.5	2	0.87	< 0.5	22	143	42	4.71	1.84	1.54
AB900E 0950N	201	202	10	< 0.2	7.79	2060	1.5	2	0.76	< 0.5	14	108	32	3.81	2.16	1.33
AB900E 0975N	201	202	5	< 0.2	8.71	1970	2.0	< 2	0.77	< 0.5	12	96	34	3.83	2.93	1.20
AB900E 1000N	201	202	< 5	0.8	7.97	3250	1.5	< 2	0.58	< 0.5	12	110	71	3.89	2.25	0.97
AB900E 1025N	201	202	< 5	0.4	6.57	1130	0.5	< 2	0.86	< 0.5	10	85	25	3.84	1.32	0.87
AB900E 1050N	201	202	< 5	0.6	6.93	1210	1.0	< 2	0.88	< 0.5	8	72	24	2.92	1.66	0.69
AB900E 1075N	201	202	< 5	1.2	7.51	1130	1.5	< 2	0.79	< 0.5	7	98	37	2.97	2.46	1.02
AB900E 1100N	201	202	< 5	0.4	6.41	1540	1.5	2	0.24	< 0.5	11	97	70	4.08	2.19	0.92
AB950E 0900N	201	202	< 5	< 0.2	8.23	1700	2.0	< 2	0.76	< 0.5	15	100	43	3.71	2.40	0.92
AB950E 0925N	201	202	< 5	0.6	6.53	1400	1.5	< 2	1.83	< 0.5	19	86	49	3.56	1.54	0.76
AB950E 0950N	201	202	< 5	0.4	6.10	1250	1.0	8	1.74	< 0.5	17	149	36	3.91	1.16	1.53
AB950E 0975N	201	202	< 5	0.6	6.60	1030	1.0	< 2	0.95	< 0.5	14	104	32	4.63	1.42	1.14
AB950E 1000N	201	202	< 5	< 0.2	6.54	1190	0.5	4	0.78	< 0.5	11	111	30	3.93	1.27	0.92
AB950E 1025N	201	202	15	< 0.2	6.51	1590	1.0	6	0.80	< 0.5	13	122	39	4.42	1.39	1.19
AB950E 1050N	201	202	5	2.0	7.07	1480	1.5	< 2	0.32	< 0.5	12	96	42	4.55	1.81	1.10
AB950E 1075N	201	202	5	1.2	7.94	1210	2.0	< 2	0.26	< 0.5	24	137	92	5.23	2.38	1.30
AB950E 1100N	201	202	< 5	0.6	6.63	1750	1.5	6	0.96	< 0.5	17	105	110	3.92	1.68	1.19
AB1000E 0900N	201	202	< 5	< 0.2	7.19	1450	1.5	6	0.84	< 0.5	18	124	44	5.25	1.36	1.31
AB1000E 0925N	201	202	< 5	< 0.2	8.25	1790	2.0	2	0.63	< 0.5	16	111	51	4.17	2.54	1.10
AB1000E 0950N	201	202	< 5	< 0.2	7.56	1780	1.5	2	0.86	< 0.5	15	117	40	3.99	2.00	1.32
AB1000E 0975N	201	202	< 5	< 0.2	6.55	1380	1.0	6	1.43	< 0.5	9	82	27	2.54	1.67	0.86
AB1000E 1025N	201	202	< 5	0.4	7.00	1630	1.0	2	0.48	< 0.5	9	72	27	3.40	1.85	0.86
AB1000E 1050N	201	202	< 5	1.0	8.08	1610	2.0	2	0.13	< 0.5	9	124	53	5.28	2.53	1.39
AB1000E 1075N	201	202	< 5	0.4	7.10	2190	1.5	2	0.80	< 0.5	20	121	72	4.23	2.13	1.44
AB1000E 1100N	201	202	< 5	0.6	6.14	,,2170	1.5	8	0.62	< 0.5	17	148	55	4.22	1.69	1.15
AB1050E 0900N	201	202	< 5	< 0.2	6.76	1490	1.5	< 2	0.86	< 0.5	21	137	45	5.39	1.37	1.57
AB1050E 0925N	201	202	< 5	< 0.2	6.07	1180	1.0	2	1.24	< 0.5	10	123	33	3.24	1.06	1.01
AB1050E 0950N	201	202	< 5	< 0.2	6.72	1940	1.5	< 2	0.94	< 0.5	14	132	52	4.42	1.49	1.11
AB1050E 0975N	201	202	< 5	1.2	6.36	1170	1.0	< 2	0.98	< 0.5	12	130	34	4.87	1.44	1.12
AB1050E 1000N	201	202	< 5	0.8	6.47	1170	1.0	< 2	0.75	< 0.5	12	94	30	5.40	1.40	1.01
AB1050E 1025N	201	202	< 5	0.6	6.45	1400	1.0	2	1.31	< 0.5	9	82	31	2.72	1.64	0.76
AB1050E 1050N	201	202	< 5	0.4	6.34	1060	1.0	2	0.81	< 0.5	10	176	41	3.01	1.55	0.63
AB1050E 1075N	201	202	< 5	5.0	6.12	1260	2.0	< 2	0.32	< 0.5	3	168	54	3.88	2.26	0.78
AB1050E 1100N	201	202	< 5	1.6	6.83	2160	1.5	< 2	1.10	0.5	20	310	95	3.90	1.64	0.94
AB1100E 0900N	201	202	< 5	1.6	6.03	1700	1.5	2	1.44	< 0.5	18	99	74	3.99	1.11	0.80
AB1100E 0925N	201	202	< 5	< 0.2	6.79	1140	1.0	< 2	0.90	< 0.5	14	140	28	5.21	1.39	1.38
AB1100E 0950N	201	202	< 5	< 0.2	6.88	1370	1.0	2	1.43	< 0.5	10	119	24	3.15	1.52	1.10
AB1100E 0975N	201	202	< 5	< 0.2	6.52	1350	1.0	2	0.79	< 0.5	11	113	33	3.83	1.55	0.84
AB1100E 1000N	201	202	< 5	0.4	6.45	1190	1.5	2	0.77	< 0.5	12	99	30	4.27	1.45	0.96
AB1100E 1025N	201	202	< 5	0.4	6.65	1530	1.5	< 2	0.37	< 0.5	11	99	32	4.23	1.71	0.88

CERTIFICATION: Stewart Bridden

Interference: Mg on Bi and P.

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410 SHIPMENT 11
Comments: ATTN:TERRY TUCKER-VANCOUVER OFFICE

Page Number :3 B
Total Pages :5
Certificate Date: 07-OCT-96
Invoice No. :I9633257
P.O. Number :
Account :GP W

Please Note

CERTIFICATE OF ANALYSIS A9633257

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
AB900E 0925N	201	202	920	2	0.86	61	1030	< 2	111	0.52	173	10	122
AB900E 0950N	201	202	500	3	0.81	40	1030	< 2	104	0.44	151	10	100
AB900E 0975N	201	202	415	1	0.63	33	990	< 2	106	0.27	140	10	114
AB900E 1000N	201	202	335	4	0.67	42	1010	< 2	123	0.35	220	10	132
AB900E 1025N	201	202	445	3	1.19	26	780	< 2	133	0.46	171	< 10	82
AB900E 1050N	201	202	365	1	1.45	19	1230	< 2	199	0.39	134	< 10	70
AB900E 1075N	201	202	290	4	0.96	18	810	8	135	0.44	210	10	90
AB900E 1100N	201	202	285	7	0.39	43	1150	8	74	0.28	210	10	178
AB950E 0900N	201	202	490	3	0.81	45	570	4	133	0.30	135	< 10	102
AB950E 0925N	201	202	1600	3	0.87	51	1180	6	224	0.20	107	10	90
AB950E 0950N	201	202	780	1	1.17	64	1060	< 2	165	0.44	140	10	78
AB950E 0975N	201	202	545	3	1.29	42	740	< 2	152	0.48	169	10	92
AB950E 1000N	201	202	440	4	1.02	39	870	< 2	118	0.57	186	< 10	88
AB950E 1025N	201	202	475	4	0.92	51	630	< 2	106	0.57	197	10	106
AB950E 1050N	201	202	390	3	0.59	40	1080	< 2	61	0.30	152	10	118
AB950E 1075N	201	202	780	4	0.31	51	970	< 2	44	0.39	167	10	166
AB950E 1100N	201	202	690	2	0.57	54	1320	4	83	0.30	157	< 10	112
AB1000E 0900N	201	202	595	3	1.08	57	590	< 2	117	0.48	176	10	114
AB1000E 0925N	201	202	515	3	0.82	51	600	8	104	0.45	147	< 10	114
AB1000E 0950N	201	202	495	1	0.90	51	650	4	107	0.44	157	10	104
AB1000E 0975N	201	202	425	3	1.62	28	610	< 2	236	0.45	127	< 10	70
AB1000E 1025N	201	202	325	3	0.74	26	560	< 2	92	0.34	152	< 10	90
AB1000E 1050N	201	202	325	6	0.22	36	880	8	36	0.41	214	< 10	160
AB1000E 1075N	201	202	625	4	0.69	60	1140	6	129	0.36	195	10	154
AB1000E 1100N	201	202	560	3	0.40	66	1290	< 2	75	0.29	182	< 10	140
AB1050E 0900N	201	202	645	4	1.02	67	760	< 2	113	0.60	194	10	120
AB1050E 0925N	201	202	310	2	1.09	40	790	< 2	115	0.49	159	< 10	60
AB1050E 0950N	201	202	460	4	1.06	56	860	2	151	0.54	184	10	116
AB1050E 0975N	201	202	540	4	1.05	48	1110	< 2	127	0.49	196	10	100
AB1050E 1000N	201	202	620	3	1.02	34	1010	4	113	0.44	166	10	94
AB1050E 1025N	201	202	315	2	1.44	27	650	4	212	0.51	167	< 10	80
AB1050E 1050N	201	202	395	3	1.18	47	1050	< 2	162	0.42	169	< 10	104
AB1050E 1075N	201	202	200	15	0.47	24	4320	28	210	0.30	690	< 10	218
AB1050E 1100N	201	202	785	5	1.04	126	1260	< 2	212	0.27	186	< 10	150
AB1100E 0900N	201	202	1120	3	0.90	46	2170	< 2	108	0.35	135	< 10	108
AB1100E 0925N	201	202	530	3	1.09	51	640	< 2	108	0.52	179	10	88
AB1100E 0950N	201	202	410	3	1.32	38	480	< 2	148	0.67	177	< 10	66
AB1100E 0975N	201	202	405	4	1.01	40	1140	< 2	128	0.55	184	< 10	98
AB1100E 1000N	201	202	460	4	1.09	40	640	4	130	0.41	149	10	102
AB1100E 1025N	201	202	380	3	0.53	31	780	6	62	0.31	165	10	108

CERTIFICATION: Stan Bachlo

Interference: Mg on Bi and P.

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410 SHIPMENT 11
Comments: ATTN:TERRY TUCKER-VANCOUVER OFFICE

Certificate Date: 07-OCT-96
Invoice No. :19633257
P.O. Number :
Account :GP W

Please Note

CERTIFICATE OF ANALYSIS A9633257

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
AB1100E 1050N	201	202	< 5	1.2	5.79	1250	0.5	< 2	0.41	< 0.5	11	111	56	6.37	1.36	0.72
AB1100E 1075N	201	202	< 5	1.2	6.57	1120	1.0	< 2	0.61	< 0.5	13	145	49	5.01	1.40	0.94
AB1100E 1100N	201	202	< 5	< 0.2	6.43	1650	1.5	< 2	0.52	< 0.5	12	138	106	3.66	1.68	1.07
AC900E 0900N	201	202	< 5	< 0.2	5.85	910	0.5	< 2	0.62	< 0.5	9	134	18	3.12	1.61	1.03
AC900E 0925N	201	202	< 5	< 0.2	5.59	1480	0.5	2	1.03	< 0.5	16	219	29	3.10	1.33	1.83
AC900E 0950N	201	202	< 5	< 0.2	5.52	1530	0.5	2	1.20	< 0.5	23	245	31	3.02	1.34	1.75
AC900E 0975N	201	202	< 5	< 0.2	5.67	1560	1.0	< 2	1.46	< 0.5	18	281	44	3.30	1.35	2.25
AC900E 1000N	201	202	< 5	< 0.2	3.61	380	< 0.5	< 2	1.89	< 0.5	78	1660	45	5.29	0.35	10.40
AC900E 1025N	201	202	< 5	< 0.2	4.73	780	0.5	< 2	2.18	< 0.5	58	954	46	3.91	0.71	6.47
AC900E 1050N	201	202	< 5	< 0.2	6.42	910	0.5	< 2	2.51	< 0.5	18	245	18	2.31	1.42	2.02
AC900E 1075N	201	202	< 5	< 0.2	5.54	1470	0.5	< 2	1.15	< 0.5	13	216	20	2.67	1.22	1.64
AC900E 1100N	201	202	< 5	< 0.2	5.49	1250	0.5	< 2	0.95	< 0.5	15	219	13	2.98	1.18	1.70
AC950E 0900N	201	202	< 5	< 0.2	5.86	1390	1.5	< 2	0.92	< 0.5	17	166	32	3.01	1.54	1.39
AC950E 0925N	201	202	< 5	< 0.2	5.54	1350	0.5	< 2	1.10	< 0.5	14	297	16	3.05	1.26	1.70
AC950E 0950N	201	202	< 5	< 0.2	2.13	250	< 0.5	Intf*	0.20	< 0.5	94	1650	18	6.13	0.24	>15.00
AC950E 0975N	201	202	< 5	< 0.2	1.03	90	< 0.5	Intf*	0.17	< 0.5	115	1980	37	4.85	< 0.01	>15.00
AC950E 1000N	201	202	< 5	< 0.2	5.47	1320	0.5	< 2	1.24	< 0.5	28	345	39	3.45	1.25	2.73
AC950E 1025N	201	202	< 5	< 0.2	5.37	1210	0.5	< 2	1.08	< 0.5	33	447	25	3.71	1.31	3.62
AC950E 1050N	201	202	< 5	< 0.2	5.77	1300	0.5	< 2	1.24	< 0.5	18	263	26	3.33	1.39	2.01
AC950E 1075N	201	202	< 5	< 0.2	5.54	1190	0.5	2	1.08	< 0.5	14	239	12	3.57	1.14	1.63
AC950E 1100N	201	202	< 5	< 0.2	5.61	1200	0.5	2	0.66	< 0.5	10	171	17	3.17	1.47	1.11
AC1000E 0900N	201	202	< 5	< 0.2	5.42	1020	0.5	< 2	1.19	< 0.5	46	584	17	4.06	1.21	3.71
AC1000E 0925N	201	202	< 5	< 0.2	4.72	1080	0.5	< 2	1.22	< 0.5	47	585	45	3.78	1.06	4.78
AC1000E 0950N	201	202	< 5	< 0.2	4.78	1010	0.5	< 2	1.37	< 0.5	43	733	26	4.07	1.06	5.17
AC1000E 0975N	201	202	< 5	< 0.2	5.03	>1240	0.5	< 2	1.16	< 0.5	24	382	22	3.12	1.25	2.17
AC1000E 1025N	201	202	< 5	< 0.2	5.56	1150	0.5	2	1.33	< 0.5	19	317	13	3.16	1.22	2.14
AC1000E 1050N	201	202	< 5	< 0.2	5.16	1010	0.5	< 2	1.29	< 0.5	25	466	12	3.51	1.05	3.14
AC1000E 1075N	201	202	< 5	< 0.2	4.95	970	0.5	< 2	0.79	< 0.5	7	155	8	2.26	1.35	0.84
AC1000E 1100N	201	202	< 5	< 0.2	5.29	1110	0.5	< 2	0.78	< 0.5	12	226	12	3.00	1.17	1.35
AC1050E 0900N	201	202	< 5	< 0.2	6.24	780	0.5	4	1.46	< 0.5	46	582	17	3.87	1.57	2.83
AC1050E 0925N	201	202	< 5	< 0.2	5.05	1270	0.5	< 2	0.94	< 0.5	13	244	17	3.24	1.08	1.39
AC1050E 0950N	201	202	< 5	< 0.2	5.60	730	0.5	< 2	1.64	< 0.5	18	339	18	4.03	0.99	1.64
AC1050E 0975N	201	202	< 5	< 0.2	5.39	930	0.5	< 2	1.17	< 0.5	19	451	14	3.67	1.02	1.96
AC1050E 1000N	201	202	< 5	< 0.2	5.56	950	0.5	< 2	1.32	< 0.5	26	442	13	3.65	1.05	2.46
AC1050E 1025N	201	202	< 5	< 0.2	5.38	910	0.5	< 2	1.19	< 0.5	15	226	13	2.82	1.15	1.91
AC1050E 1075N	201	202	< 5	< 0.2	5.38	880	0.5	< 2	1.42	< 0.5	22	333	15	3.30	0.92	2.37
AC1050E 1100N	201	202	< 5	< 0.2	5.85	1140	1.0	< 2	1.53	< 0.5	28	304	29	3.28	1.24	2.69
AC1100E 0900N	201	202	< 5	< 0.2	5.18	830	0.5	4	1.21	< 0.5	34	445	14	3.40	1.19	2.80
AC1100E 0925N	201	202	< 5	< 0.2	5.37	930	0.5	4	1.32	< 0.5	32	456	15	3.59	1.23	2.63
AC1100E 0950N	201	202	< 5	< 0.2	5.39	890	0.5	2	1.25	< 0.5	24	307	15	3.07	1.31	1.52

CERTIFICATION: [illegible]

Interference: Mg on Bi and P.

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410 SHIPMENT 11
Comments: ATTN:TERRY TUCKER-VANCOUVER OFFICE

Certificate Date: 07-OCT-96
Invoice No. :19633257
P.O. Number :
Account :GP W

Please Note

CERTIFICATE OF ANALYSIS A9633257

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
AB1100E 1050N	201 202	410	7	0.71	38	2140	20	107	0.33	194	20	152
AB1100E 1075N	201 202	585	6	0.85	61	1750	10	102	0.38	209	10	148
AB1100E 1100N	201 202	355	6	0.73	53	690	4	100	0.38	216	10	140
AC900E 0900N	201 202	280	3	0.83	44	310	6	96	0.44	113	< 10	60
AC900E 0925N	201 202	565	< 1	1.02	104	470	< 2	119	0.39	119	< 10	68
AC900E 0950N	201 202	690	1	0.83	113	710	4	111	0.34	119	< 10	80
AC900E 0975N	201 202	700	2	0.92	171	630	< 2	153	0.34	118	< 10	82
AC900E 1000N	201 202	955	1	0.51	922	590	< 2	63	0.14	99	< 10	62
AC900E 1025N	201 202	590	1	0.89	484	110	< 2	95	0.27	117	< 10	50
AC900E 1050N	201 202	705	1	1.96	78	450	< 2	341	0.23	76	< 10	74
AC900E 1075N	201 202	445	1	1.17	76	350	< 2	131	0.42	118	< 10	64
AC900E 1100N	201 202	490	1	0.99	88	280	< 2	107	0.39	114	< 10	62
AC950E 0900N	201 202	640	3	1.15	94	410	4	138	0.44	115	< 10	66
AC950E 0925N	201 202	505	1	1.05	104	370	< 2	132	0.40	122	< 10	72
AC950E 0950N	201 202	940	3	0.26	1070	Intf*	< 2	29	0.05	65	< 10	84
AC950E 0975N	201 202	885	1	0.07	1665	Intf*	< 2	8	0.02	48	< 10	40
AC950E 1000N	201 202	895	1	1.10	242	670	< 2	146	0.32	119	< 10	88
AC950E 1025N	201 202	820	3	0.96	219	1000	< 2	107	0.33	120	< 10	118
AC950E 1050N	201 202	680	1	1.09	103	880	< 2	138	0.35	128	< 10	114
AC950E 1075N	201 202	565	2	1.01	78	590	< 2	117	0.41	133	< 10	122
AC950E 1100N	201 202	470	3	0.91	58	430	< 2	102	0.41	118	< 10	76
AC1000E 0900N	201 202	1105	3	1.18	306	390	< 2	143	0.34	116	< 10	74
AC1000E 0925N	201 202	885	3	1.05	406	370	< 2	136	0.31	110	< 10	70
AC1000E 0950N	201 202	825	2	1.05	348	710	< 2	143	0.31	108	< 10	76
AC1000E 0975N	201 202	750	2	1.14	149	490	< 2	143	0.36	109	< 10	100
AC1000E 1025N	201 202	555	1	1.30	123	250	< 2	151	0.41	115	< 10	66
AC1000E 1050N	201 202	580	1	1.16	158	190	4	131	0.39	115	< 10	64
AC1000E 1075N	201 202	350	1	1.01	28	220	6	115	0.45	106	< 10	48
AC1000E 1100N	201 202	465	1	0.93	64	210	6	98	0.42	117	< 10	64
AC1050E 0900N	201 202	1215	2	2.11	202	630	2	390	0.21	62	< 10	94
AC1050E 0925N	201 202	680	2	1.07	82	290	6	123	0.42	124	< 10	74
AC1050E 0950N	201 202	535	1	1.18	108	470	2	143	0.44	132	10	82
AC1050E 0975N	201 202	500	< 1	1.14	124	230	8	131	0.44	121	< 10	68
AC1050E 1000N	201 202	565	2	1.31	152	210	8	149	0.41	114	< 10	68
AC1050E 1025N	201 202	470	1	1.23	106	380	4	146	0.39	109	< 10	64
AC1050E 1075N	201 202	520	1	1.11	167	300	< 2	128	0.41	117	< 10	92
AC1050E 1100N	201 202	805	1	1.31	207	550	2	160	0.41	120	< 10	70
AC1100E 0900N	201 202	615	1	1.32	190	310	4	161	0.35	101	< 10	74
AC1100E 0925N	201 202	750	3	1.30	215	210	4	154	0.39	114	< 10	80
AC1100E 0950N	201 202	785	1	1.45	140	330	4	207	0.36	98	< 10	70

CERTIFICATION: Stuart Bichler

Interference: Mg on Bi and P.

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410 SHIPMENT 11
Comments: ATTN:TERRY TUCKER-VANCOUVER OFFICE

Certificate Date: 07-OCT-96
Invoice No. : I9633257
P.O. Number :
Account : GP W

Please Note

CERTIFICATE OF ANALYSIS A9633257

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
AC1100E 0975N	201	202	< 5	< 0.2	5.90	940	0.5	4	1.49	< 0.5	19	212	20	2.92	1.45	1.17
AC1100E 1000N	201	202	< 5	< 0.2	4.11	890	0.5	< 2	0.99	< 0.5	58	825	31	3.98	0.80	6.46
AC1100E 1025N	201	202	< 5	< 0.2	6.63	920	1.0	6	1.57	< 0.5	19	219	20	2.69	1.72	1.97
AC1100E 1050N	201	202	< 5	< 0.2	5.34	870	0.5	< 2	1.29	< 0.5	18	294	13	2.83	1.26	1.68
AC1100E 1075N	201	202	< 5	< 0.2	6.08	800	0.5	4	1.69	< 0.5	28	393	17	3.13	1.40	2.99
AC1100E 1100N	201	202	< 5	< 0.2	5.39	730	0.5	< 2	1.64	< 0.5	40	538	22	3.65	1.16	3.73
AD1000E 1025N	201	202	< 5	< 0.2	5.60	950	1.0	6	1.44	< 0.5	11	111	18	2.61	1.55	1.04
AD1000E 1050N	201	202	< 5	< 0.2	4.99	920	1.5	< 2	1.32	< 0.5	13	168	19	2.97	1.42	0.77
AD1000E 1075N	201	202	< 5	< 0.2	5.74	1180	1.0	< 2	1.49	< 0.5	7	54	35	1.97	1.67	0.80
AD1000E 1100N	201	202	< 5	< 0.2	4.84	1290	1.0	< 2	1.04	< 0.5	15	202	30	3.09	1.33	1.74
AD1050E 0900N	201	202	< 5	< 0.2	4.38	1060	0.5	2	0.96	< 0.5	13	380	10	2.69	1.25	1.75
AD1050E 0950N	201	202	< 5	< 0.2	4.67	1230	0.5	< 2	1.04	< 0.5	20	333	26	3.58	1.24	2.16
AD1050E 0975N	201	202	< 5	< 0.2	5.38	750	0.5	< 2	1.42	< 0.5	13	216	16	4.05	1.26	1.12
AD1050E 1000N	201	202	< 5	< 0.2	4.92	1060	0.5	< 2	0.85	< 0.5	15	225	15	2.93	1.26	1.38
AD1050E 1025N	201	202	< 5	< 0.2	4.56	1320	0.5	< 2	0.94	< 0.5	16	200	42	3.04	1.20	1.82
AD1050E 1050N	201	202	< 5	< 0.2	4.60	1320	0.5	< 2	0.98	< 0.5	15	198	42	2.83	1.23	1.81
AD1050E 1075N	201	202	< 5	< 0.2	5.81	1390	1.0	< 2	1.12	< 0.5	22	214	43	3.25	1.52	1.74
AD1050E 1100N	201	202	< 5	< 0.2	5.56	1350	1.0	< 2	1.10	< 0.5	15	172	37	3.01	1.47	1.52
AD1100E 0900N	201	202	< 5	< 0.2	4.66	1070	0.5	< 2	0.84	< 0.5	8	203	15	2.59	1.23	1.26
AD1100E 0925N	201	202	< 5	< 0.2	4.87	1030	0.5	< 2	0.85	< 0.5	19	280	14	3.68	1.24	1.90
AD1100E 0950N	201	202	< 5	< 0.2	5.17	920	0.5	< 2	0.89	< 0.5	10	219	14	3.23	1.31	1.17
AD1100E 0975N	201	202	< 5	< 0.2	5.08	1220	0.5	< 2	0.89	< 0.5	19	248	31	3.32	1.32	1.85
AD1100E 1000N	201	202	< 5	< 0.2	5.09	900	0.5	< 2	0.87	< 0.5	12	217	14	3.42	1.28	1.14
AD1100E 1025N	201	202	< 5	< 0.2	5.01	1060	0.5	< 2	0.72	< 0.5	11	162	12	2.67	1.45	1.09
AD1100E 1050N	201	202	< 5	< 0.2	5.09	1410	0.5	< 2	0.97	< 0.5	17	259	35	3.19	1.45	2.17
AD1100E 1075N	201	202	< 5	< 0.2	5.35	1220	0.5	< 2	1.46	< 0.5	16	194	31	2.94	1.33	1.66
AD1100E 1100N	201	202	< 5	< 0.2	6.07	1400	1.5	< 2	1.12	< 0.5	19	207	41	3.23	1.63	1.74
AE900E 0900N	201	202	< 5	< 0.2	5.89	790	0.5	< 2	1.42	< 0.5	28	417	26	3.49	1.47	2.13
AE900E 0925N	201	202	< 5	< 0.2	5.54	1180	1.0	< 2	1.14	< 0.5	21	300	65	3.26	1.30	2.45
AE900E 0950N	201	202	< 5	< 0.2	6.33	940	1.0	2	1.43	< 0.5	13	134	34	2.33	1.68	1.28
AE900E 0975N	201	202	< 5	< 0.2	2.71	790	0.5	2	1.64	< 0.5	8	129	88	1.62	0.61	1.24
AE900E 1000N	201	202	< 5	< 0.2	5.46	860	0.5	< 2	1.14	< 0.5	18	257	25	2.99	1.39	1.39
AE900E 1025N	201	202	< 5	< 0.2	5.40	1060	0.5	< 2	1.08	< 0.5	8	147	22	2.07	1.58	1.18
AE900E 1050N	201	202	< 5	< 0.2	5.32	1040	1.0	< 2	0.95	< 0.5	10	167	12	2.32	1.53	1.23
AE900E 1075N	201	202	< 5	< 0.2	5.26	1230	0.5	4	0.86	< 0.5	20	260	19	3.32	1.39	1.88
AE900E 1100N	201	202	< 5	< 0.2	5.43	1520	0.5	< 2	1.09	< 0.5	21	337	46	3.62	1.42	2.73

CERTIFICATION: [signature]

Interference: Mg on Bi and P.

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410 SHIPMENT 11
Comments: ATTN:TERRY TUCKER-VANCOUVER OFFICE

Certificate Date: 07-OCT-96
Invoice No. :I9633257
P.O. Number :
Account :GP W

Please Note

CERTIFICATE OF ANALYSIS A9633257

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
AC1100E 0975N	201 202	725	3	1.81	87	480	< 2	296	0.32	90	< 10	76
AC1100E 1000N	201 202	985	1	0.82	622	290	< 2	96	0.31	108	< 10	66
AC1100E 1025N	201 202	630	3	2.21	181	480	< 2	394	0.27	71	< 10	68
AC1100E 1050N	201 202	510	< 1	1.43	121	270	4	185	0.37	94	< 10	64
AC1100E 1075N	201 202	635	2	1.74	189	260	< 2	264	0.32	90	< 10	64
AC1100E 1100N	201 202	990	1	1.28	304	450	< 2	179	0.32	98	< 10	68
AD1000E 1025N	201 202	430	3	1.46	36	330	4	198	0.34	109	< 10	64
AD1000E 1050N	201 202	645	2	1.15	34	460	6	110	0.36	118	< 10	68
AD1000E 1075N	201 202	370	2	1.88	42	520	< 2	350	0.22	64	< 10	66
AD1000E 1100N	201 202	515	1	0.82	102	730	< 2	88	0.36	125	< 10	104
AD1050E 0900N	201 202	500	1	0.90	73	330	< 2	88	0.40	116	< 10	74
AD1050E 0950N	201 202	850	2	0.86	131	470	6	104	0.34	113	< 10	96
AD1050E 0975N	201 202	680	2	1.24	49	1310	6	150	0.45	146	< 10	86
AD1050E 1000N	201 202	705	2	0.99	70	340	< 2	103	0.36	115	< 10	90
AD1050E 1025N	201 202	620	2	0.65	154	690	< 2	70	0.30	133	< 10	84
AD1050E 1050N	201 202	575	1	0.73	118	720	4	83	0.30	124	< 10	90
AD1050E 1075N	201 202	930	2	0.93	108	900	8	126	0.33	136	< 10	140
AD1050E 1100N	201 202	1645	3	0.99	96	850	4	122	0.34	121	< 10	114
AD1100E 0900N	201 202	410	1	0.93	52	220	< 2	96	0.37	109	< 10	66
AD1100E 0925N	201 202	655	3	0.89	86	500	< 2	89	0.40	130	< 10	92
AD1100E 0950N	201 202	490	2	1.13	53	750	< 2	135	0.40	133	< 10	76
AD1100E 0975N	201 202	520	2	1.00	158	410	4	124	0.31	116	< 10	84
AD1100E 1000N	201 202	570	3	1.16	56	1120	< 2	146	0.35	119	< 10	76
AD1100E 1025N	201 202	560	2	0.94	43	590	< 2	98	0.37	131	< 10	70
AD1100E 1050N	201 202	640	3	0.83	140	760	< 2	94	0.35	123	< 10	98
AD1100E 1075N	201 202	835	1	1.02	112	830	< 2	145	0.34	110	< 10	102
AD1100E 1100N	201 202	765	1	1.04	118	760	4	124	0.36	132	< 10	124
AE900E 0900N	201 202	820	3	1.69	157	510	< 2	279	0.28	96	< 10	96
AE900E 0925N	201 202	535	3	0.99	289	650	< 2	130	0.31	128	< 10	82
AE900E 0950N	201 202	425	2	1.98	173	560	< 2	352	0.24	68	10	66
AE900E 0975N	201 202	635	1	0.69	424	980	< 2	190	0.11	32	< 10	30
AE900E 1000N	201 202	800	1	1.17	108	520	< 2	133	0.38	118	< 10	92
AE900E 1025N	201 202	425	3	1.34	86	440	< 2	203	0.30	84	< 10	64
AE900E 1050N	201 202	400	1	1.28	54	260	< 2	159	0.35	94	< 10	68
AE900E 1075N	201 202	630	3	1.01	109	340	< 2	92	0.40	128	< 10	82
AE900E 1100N	201 202	815	1	0.82	222	720	< 2	109	0.32	123	< 10	92

CERTIFICATION:

Interference: Mg on Bi and P.

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN:DAVID TERRY

QC Pg: 1-A
Tot QC Pg: 1
Date: 08-OCT-96
Invoice #: I9634324
P.O. #:

GP W

QC DATA OF CERTIFICATE A9634324

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
BL-C	Blnk	1	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
FMC-1	Std2	1	370	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	363	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G96-TOT	Std1	1	-----	-----	7.47	1140	1.0	2	2.03	< 0.5	16	92	178	4.66	1.75	1.00
G96-TOT	Std2	1	-----	-----	8.05	1210	1.0	4	2.19	< 0.5	18	97	189	5.00	1.90	1.08
G96-TOT	Std1	2	-----	-----	7.72	1160	1.0	8	2.12	0.5	18	98	184	4.82	1.80	1.05
CHEMEX MEAN	---	---	-----	-----	7.52	1155	0.5	< 2	2.04	1.0	16	97	177	4.41	1.86	1.03
GEO-96	Std1	1	-----	5.4	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	5.4	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	5.5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-Q2	Blnk	1	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-T3	Blnk	1	-----	-----	0.32	20	< 0.5	< 2	0.03	< 0.5	< 1	< 1	1	0.07	0.06	0.01
CHEMEX MEAN	---	---	-----	-----	0.24	13	< 0.5	< 2	0.01	< 0.5	< 1	5	2	0.05	0.03	< 0.01
SL-96	Std1	1	740	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	765	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
AH 900E 0900N	Dup	1-01	not/ss	< 0.2	6.83	730	0.5	2	2.03	< 0.5	13	79	20	3.45	1.52	1.25
	Orig	1-01	5	< 0.2	6.64	730	0.5	< 2	1.99	< 0.5	13	78	25	3.40	1.50	1.22

CERTIFICATION: Stuart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN:DAVID TERRY

QC Pa: 1 B
Tot QC 1
Date: 08-OCT-96
Invoice #: 19634324
P.O. #:
GP W

QC DATA OF CERTIFICATE A9634324

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
BL-C	Blnk	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
FMC-1	Std2	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G96-TOT	Std1	1	1015	11	0.99	23	600	-----	222	0.34	150	10	196
G96-TOT	Std2	1	1040	9	1.06	25	640	-----	237	0.36	161	10	212
G96-TOT	Std1	2	1035	9	1.01	24	630	-----	226	0.35	154	10	206
CHEMEX MEAN	---	---	927	9	1.03	20	648	-----	226	0.35	156	20	186
GEO-96	Std1	1	-----	-----	-----	-----	-----	128	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	-----	-----	-----	-----	130	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	120	-----	-----	-----	-----	-----
SIO2-G2	Blnk	1	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
SIO2-T3	Blnk	1	5	< 1	< 0.01	1	160	-----	143	0.01	4	< 10	2
CHEMEX MEAN	---	---	20	< 1	< 0.01	< 1	207	-----	178	< 0.01	2	< 10	< 2
SL-96	Std1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
AH 900E 0900N	Dup	1-01	625	3	1.94	19	490	8	240	0.52	163	< 10	94
	Orig	1-01	620	3	1.93	19	490	8	238	0.52	161	< 10	92

CERTIFICATION: David Bradley

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9634324

Comments: ATTN:DAVID TERRY

CERTIFICATE A9634324

(GP W) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 8-OCT-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	44	Dry, sieve to -80 mesh
202	44	save reject
285	44	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	44	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	44	Ag ppm: 24 element, rock & core	AAS	0.2	100.0
573	44	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	44	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	44	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	44	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	44	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	44	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	44	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	44	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	44	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	44	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	44	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	44	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	44	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	44	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	44	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	44	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	44	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	44	Pb ppm: 24 element, rock & core	AAS	2	10000
582	44	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	44	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	44	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	44	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	44	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 1-A
Total Pages : 2
Certificate Date: 08-OCT-96
Invoice No. : 19634324
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9634324

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
AH 900E 0900N	201	202	5	< 0.2	6.64	730	0.5	< 2	1.99	< 0.5	13	78	25	3.40	1.50	1.22
AH 900E 0925N	201	202	< 5	< 0.2	6.79	720	0.5	< 2	2.45	< 0.5	16	128	25	4.74	1.45	1.77
AH 900E 0950N	201	202	< 5	< 0.2	6.19	720	0.5	< 2	1.91	< 0.5	7	76	16	2.96	1.56	0.89
AH 900E 0975N	201	202	< 5	< 0.2	6.47	710	0.5	< 2	2.26	< 0.5	13	117	30	4.95	1.40	1.55
AH 900E 1000N	201	202	65	< 0.2	6.46	890	0.5	< 2	2.14	< 0.5	13	114	24	4.70	1.21	1.58
AH 900E 1025N	201	202	< 5	< 0.2	6.60	1060	1.0	< 2	1.83	< 0.5	11	121	21	5.02	1.46	1.28
AH 900E 1050N	201	202	< 5	< 0.2	7.34	760	1.0	< 2	1.94	< 0.5	17	170	26	5.72	1.37	2.04
AH 900E 1075N	201	202	< 5	< 0.2	6.11	810	0.5	< 2	2.02	< 0.5	12	87	37	3.18	1.49	1.20
AH 900E 1100N	201	202	20	< 0.2	6.06	690	0.5	< 2	1.67	< 0.5	15	103	21	4.21	1.27	1.48
AH 950E 0900N	201	202	< 5	< 0.2	8.77	1110	1.5	8	2.74	< 0.5	24	176	60	5.88	1.84	2.38
AH 950E 0925N	201	202	< 5	< 0.2	7.22	830	1.0	6	2.50	< 0.5	17	100	63	3.79	1.66	1.53
AH 950E 0950N	201	202	< 5	< 0.2	6.11	750	1.0	< 2	2.35	< 0.5	18	125	88	4.21	1.27	1.78
AH 950E 0975N	201	202	< 5	< 0.2	7.63	840	1.0	12	2.25	< 0.5	19	131	38	4.94	1.83	1.90
AH 950E 1000N	201	202	< 5	< 0.2	5.91	850	1.5	6	2.89	< 0.5	18	137	308	4.14	1.13	1.62
AH 950E 1025N	201	202	< 5	< 0.2	2.99	320	< 0.5	< 2	1.04	< 0.5	5	59	6	1.81	0.52	0.68
AH 950E 1050N	201	202	< 5	< 0.2	3.06	370	< 0.5	< 2	0.74	< 0.5	7	60	7	2.58	0.68	0.82
AH 950E 1075N	201	202	< 5	< 0.2	3.29	470	0.5	< 2	1.09	< 0.5	10	61	39	2.09	0.72	0.86
AH 950E 1100N	201	202	< 5	< 0.2	4.94	750	0.5	< 2	1.84	< 0.5	11	79	23	3.86	0.96	1.36
AH 1000E 0900N	201	202	< 5	< 0.2	6.56	820	0.5	10	3.12	< 0.5	14	128	39	4.16	1.45	1.61
AH 1000E 0925N	201	202	< 5	< 0.2	4.64	840	0.5	2	3.32	< 0.5	9	40	163	1.81	1.05	0.79
AH 1000E 0950N	201	202	5	< 0.2	7.25	870	1.5	2	2.54	< 0.5	26	149	142	5.07	1.58	2.08
AH 1000E 0975N	201	202	< 5	< 0.2	7.13	800	1.0	4	2.21	< 0.5	19	132	37	4.47	1.55	1.81
AH 1000E 1025N	201	202	10	0.6	2.67	810	0.5	< 2	4.09	0.5	5	24	554	1.00	0.52	0.41
AH 1000E 1050N	201	202	< 5	< 0.2	5.75	920	1.5	4	2.12	< 0.5	10	26	242	1.90	1.35	0.65
AH 1000E 1075N	201	202	< 5	< 0.2	5.00	1100	1.0	< 2	0.90	< 0.5	12	79	55	2.79	1.15	1.07
AH 1000E 1100N	201	202	< 5	< 0.2	6.18	750	1.0	< 2	1.59	< 0.5	10	65	21	3.80	1.44	1.03
AH 1050E 0900N	201	202	< 5	0.2	7.16	870	1.0	6	2.27	< 0.5	18	113	30	4.19	1.51	1.70
AH 1050E 0925N	201	202	< 5	< 0.2	6.58	920	1.0	4	1.87	< 0.5	13	81	20	3.73	1.47	1.12
AH 1050E 0950N	201	202	< 5	< 0.2	6.26	870	0.5	2	1.16	< 0.5	16	100	22	4.62	1.28	1.18
AH 1050E 0975N	201	202	< 5	< 0.2	6.47	790	1.0	2	1.47	< 0.5	10	78	19	3.78	1.62	1.07
AH 1050E 1000N	201	202	< 5	< 0.2	6.60	770	1.0	2	1.55	< 0.5	15	118	26	5.58	1.48	1.46
AH 1050E 1025N	201	202	< 5	< 0.2	3.24	520	0.5	< 2	0.76	0.5	9	57	19	2.38	0.79	0.73
AH 1050E 1050N	201	202	< 5	< 0.2	3.10	560	0.5	< 2	0.84	< 0.5	10	57	15	2.19	0.73	0.73
AH 1050E 1075N	201	202	< 5	< 0.2	6.32	1100	1.0	2	1.65	< 0.5	20	117	36	4.43	1.49	1.48
AH 1050E 1100N	201	202	< 5	< 0.2	6.16	880	0.5	< 2	1.44	< 0.5	10	63	21	2.63	1.66	0.94
AH 1100E 0900N	201	202	< 5	< 0.2	4.94	1010	0.5	4	0.92	< 0.5	10	90	26	3.02	1.22	0.99
AH 1100E 0925N	201	202	< 5	< 0.2	5.89	1570	0.5	< 2	1.22	< 0.5	21	104	22	3.87	1.18	1.37
AH 1100E 0950N	201	202	< 5	< 0.2	7.83	1540	1.5	10	1.65	1.0	26	115	29	4.79	1.93	1.58
AH 1100E 0975N	201	202	< 5	< 0.2	5.80	1520	1.0	8	4.43	1.5	14	72	31	3.17	1.77	1.07
AH 1100E 1000N	201	202	< 5	< 0.2	6.94	930	1.0	2	1.87	2.0	18	84	32	3.56	1.74	1.12

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page N : 1-B
Total F : 2
Certificate Date: 08-OCT-96
Invoice No. : I9634324
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9634324

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
AH 900E 0900N	201 202	620	3	1.93	19	490	8	238	0.52	161	< 10	92
AH 900E 0925N	201 202	745	3	1.69	33	810	4	174	0.59	192	10	114
AH 900E 0950N	201 202	670	1	1.68	16	600	6	227	0.50	139	< 10	86
AH 900E 0975N	201 202	990	3	1.47	29	890	6	161	0.67	217	10	108
AH 900E 1000N	201 202	655	1	1.45	30	770	4	137	0.60	200	< 10	106
AH 900E 1025N	201 202	570	3	1.43	29	610	4	148	0.60	179	10	114
AH 900E 1050N	201 202	710	2	1.42	41	510	6	113	0.70	206	10	106
AH 900E 1075N	201 202	760	2	1.58	25	630	10	225	0.41	123	< 10	82
AH 900E 1100N	201 202	820	4	1.42	28	650	8	149	0.49	158	< 10	114
AH 950E 0900N	201 202	820	4	1.82	51	520	4	190	0.65	220	10	134
AH 950E 0925N	201 202	755	3	1.96	29	540	8	264	0.50	152	< 10	112
AH 950E 0950N	201 202	650	3	1.32	39	420	10	124	0.48	161	< 10	88
AH 950E 0975N	201 202	680	3	2.07	35	560	4	263	0.56	176	< 10	98
AH 950E 1000N	201 202	615	4	1.04	54	1070	6	141	0.42	145	< 10	88
AH 950E 1025N	201 202	230	1	0.67	11	160	8	54	0.32	101	< 10	38
AH 950E 1050N	201 202	315	< 1	0.62	15	600	8	60	0.30	101	< 10	40
AH 950E 1075N	201 202	350	1	0.62	19	210	8	66	0.25	80	< 10	62
AH 950E 1100N	201 202	1075	1	1.12	25	910	2	122	0.47	168	< 10	114
AH 1000E 0900N	201 202	750	4	1.63	29	640	4	191	0.52	170	10	122
AH 1000E 0925N	201 202	600	2	1.32	27	850	2	306	0.20	58	< 10	46
AH 1000E 0950N	201 202	890	3	1.48	55	420	8	139	0.53	178	20	106
AH 1000E 0975N	201 202	845	2	1.78	36	340	8	193	0.56	172	< 10	220
AH 1000E 1025N	201 202	545	2	0.56	38	1570	2	226	0.08	28	< 10	52
AH 1000E 1050N	201 202	740	4	1.69	31	1170	10	345	0.19	55	< 10	78
AH 1000E 1075N	201 202	465	2	0.94	36	310	4	91	0.33	118	< 10	74
AH 1000E 1100N	201 202	665	3	1.72	17	740	6	230	0.47	143	< 10	90
AH 1050E 0900N	201 202	910	1	1.82	32	900	6	219	0.47	156	< 10	154
AH 1050E 0925N	201 202	860	1	1.61	24	570	10	225	0.49	153	< 10	198
AH 1050E 0950N	201 202	1055	2	1.16	29	670	12	110	0.53	176	< 10	156
AH 1050E 0975N	201 202	550	2	1.60	22	660	10	214	0.47	149	< 10	112
AH 1050E 1000N	201 202	670	3	1.55	30	1120	8	133	0.53	180	< 10	132
AH 1050E 1025N	201 202	280	1	0.59	17	190	14	57	0.23	80	< 10	80
AH 1050E 1050N	201 202	440	1	0.54	15	250	16	55	0.24	79	< 10	64
AH 1050E 1075N	201 202	925	2	1.16	36	570	10	114	0.48	161	< 10	138
AH 1050E 1100N	201 202	630	1	1.73	19	450	6	253	0.35	107	< 10	88
AH 1100E 0900N	201 202	485	2	0.92	32	400	6	95	0.36	129	< 10	82
AH 1100E 0925N	201 202	925	2	0.96	41	580	10	92	0.41	153	< 10	118
AH 1100E 0950N	201 202	1070	1	1.76	38	980	10	213	0.55	178	< 10	198
AH 1100E 0975N	201 202	1650	4	1.49	24	1650	12	293	0.32	112	< 10	242
AH 1100E 1000N	201 202	1750	3	1.89	25	870	10	256	0.43	131	< 10	204

CERTIFICATION: Stuart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

): WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page [illegible] :2-A
Total [illegible] :2
Certificate Date: 08 OCT 96
Invoice No. :19634324
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9634324

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
AH 1100E 1025N	201	202	< 5	< 0.2	6.27	800	0.5	< 2	1.61	< 0.5	11	44	29	2.62	1.65	0.82
AH 1100E 1050N	201	202	105	< 0.2	5.90	940	1.0	< 2	1.87	< 0.5	22	122	67	4.12	1.37	1.66
AH 1100E 1075N	201	202	5	< 0.2	7.69	980	1.5	< 2	2.17	< 0.5	16	139	33	5.21	1.67	1.49
AH 1100E 1100N	201	202	< 5	< 0.2	5.57	730	0.5	2	1.41	< 0.5	6	59	15	2.54	1.31	0.63

CERTIFICATION: [signature]

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number :2-B
Total Pages :2
Certificate Date: 08-OCT-96
Invoice No. :I9634324
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9634324

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
AH 1100E 1025N	201	202	1155	2	2.04	18	680	10	336	0.30	84	< 10	110			
AH 1100E 1050N	201	202	880	2	1.19	41	590	14	110	0.38	141	< 10	132			
AH 1100E 1075N	201	202	635	3	1.42	34	540	12	143	0.59	202	10	112			
AH 1100E 1100N	201	202	575	1	1.43	14	510	10	188	0.42	116	< 10	108			

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN:DAVID TERRY

QC P. 1-A
Tot QC . g. 1
Date: 08-OCT-96
Invoice #: I9634325
P.O. #:
GP W

QC DATA OF CERTIFICATE A9634325

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
FMC-1	Std2	1	350	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	363	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G96-TOT	Std1	1	-----	-----	3.34	550	0.5	< 2	1.54	0.5	16	80	190	4.20	0.29	0.77
G96-TOT	Std2	1	-----	-----	7.27	1160	1.0	< 2	2.12	0.5	18	95	180	4.60	1.76	1.00
CHEMEX MEAN	---	---	-----	-----	7.52	1155	0.5	< 2	2.04	1.0	16	97	177	4.41	1.86	1.03
GEO-90	Std2	1	-----	5.8	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	3.0	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std1	1	-----	5.4	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	5.5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SL-96	Std1	1	740	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	765	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
AI 900E 0900N	Dup	1-01	not/ss	< 0.2	6.12	650	0.5	2	1.68	< 0.5	28	65	52	5.66	1.19	1.24
	Orig	1-01	< 5	< 0.2	6.49	670	0.5	< 2	1.74	0.5	28	66	54	5.91	1.24	1.30

CERTIFICATION: Stuart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

.o: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN:DAVID TERRY

QC Pa 1-B
Tot QC r y: 1
Date: 08-OCT-96
Invoice #: 19634325
P.O. #:

GP W

QC DATA OF CERTIFICATE A9634325

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
FMC-1	Std2	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G96-TOT	Std1	1	860	7	0.08	21	470	-----	88	0.06	96	< 10	174
G96-TOT	Std2	1	980	11	0.92	23	550	-----	218	0.34	152	10	186
CHEMEX MEAN	---	---	927	9	1.03	20	648	-----	226	0.35	156	20	186
GEO-90	Std2	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std1	1	-----	-----	-----	-----	-----	132	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	-----	-----	-----	-----	132	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	120	-----	-----	-----	-----	-----
SL-96	Std1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
AI 900E 0900N	Dup	1-01	1220	3	1.46	26	910	8	204	0.56	217	10	146
	Orig	1-01	1245	2	1.49	25	930	6	212	0.58	223	10	154

CERTIFICATION: [signature]

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

o: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9634325

Comments: ATTN:DAVID TERRY

CERTIFICATE A9634325

(GP W) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 8-OCT-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	26	Dry, sieve to -80 mesh
202	26	save reject
285	26	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	26	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	26	Ag ppm: 24 element, rock & core	AAS	0.2	100.0
573	26	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	26	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	26	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	26	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	26	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	26	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	26	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	26	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	26	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	26	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	26	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	26	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	26	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	26	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	26	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	26	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	26	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	26	Pb ppm: 24 element, rock & core	AAS	2	10000
582	26	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	26	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	26	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	26	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	26	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 1 A
Total Pages : 1
Certificate Date: 08-OCT-96
Invoice No. : I9634325
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9634325

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
AI 900E 0900N	201	202	< 5	< 0.2	6.49	670	0.5	< 2	1.74	0.5	28	66	54	5.91	1.24	1.30
AI 900E 0925N	201	202	< 5	< 0.2	8.00	1010	1.0	2	2.32	< 0.5	39	122	147	5.63	1.26	2.71
AI 900E 0950N	201	202	< 5	< 0.2	5.99	610	0.5	< 2	1.82	< 0.5	30	81	25	4.35	0.99	1.46
AI 900E 0975N	201	202	< 5	< 0.2	6.79	850	0.5	2	1.63	< 0.5	22	97	50	4.63	1.30	1.51
AI 900E 1050N	201	202	< 5	< 0.2	7.64	940	1.0	2	2.34	< 0.5	19	120	58	5.21	1.44	1.83
AI 900E 1075N	201	202	< 5	< 0.2	6.07	630	0.5	< 2	2.28	< 0.5	16	55	36	3.21	1.39	1.20
AI 900E 1100N	201	202	< 5	< 0.2	2.96	380	0.5	< 2	0.59	< 0.5	9	41	49	3.10	0.61	0.47
AI 950E 0900N	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
AI 950E 0925N	201	202	< 5	< 0.2	6.87	700	0.5	2	2.06	< 0.5	18	71	56	3.60	1.50	1.32
AI 950E 1000N	201	202	< 5	< 0.2	6.83	840	1.0	< 2	2.00	< 0.5	22	139	116	5.18	1.19	2.12
AI 950E 1025N	201	202	< 5	< 0.2	8.16	770	1.0	2	3.11	< 0.5	24	90	75	5.08	1.69	2.03
AI 950E 1050N	201	202	< 5	< 0.2	7.14	820	1.0	8	1.96	< 0.5	23	102	33	5.18	1.78	1.65
AI 950E 1075N	201	202	< 5	< 0.2	7.99	780	0.5	8	2.63	< 0.5	26	79	28	4.71	1.72	1.91
AI 950E 1100N	201	202	< 5	< 0.2	7.42	630	0.5	6	2.49	< 0.5	18	80	29	4.38	1.47	1.79
AI 1000E 0900N	201	202	< 5	< 0.2	6.19	700	1.0	2	1.96	< 0.5	15	98	35	4.38	1.47	1.47
AI 1000E 0925N	201	202	< 5	< 0.2	7.77	770	1.0	8	2.66	< 0.5	14	86	95	3.94	1.78	1.50
AI 1000E 0950N	201	202	< 5	< 0.2	6.50	740	1.5	6	1.97	< 0.5	12	65	54	2.79	1.56	1.01
AI 1000E 0975N	201	202	< 5	0.8	5.42	600	1.5	2	3.25	< 0.5	17	89	319	2.75	0.95	1.10
AI 1000E 1025N	201	202	< 5	< 0.2	8.44	830	1.5	2	2.05	< 0.5	18	128	130	4.21	1.68	1.78
AI 1000E 1050N	201	202	< 5	< 0.2	3.29	400	0.5	< 2	1.11	< 0.5	5	20	66	1.12	0.81	0.39
AI 1000E 1075N	201	202	< 5	< 0.2	6.69	800	1.5	2	1.93	< 0.5	16	102	41	3.64	1.56	1.37
AI 1000E 1100N	201	202	< 5	< 0.2	6.39	630	1.0	< 2	2.32	0.5	19	106	25	4.82	1.45	1.87
AI 1050E 0900N	201	202	< 5	< 0.2	6.04	750	1.0	< 2	1.14	< 0.5	11	88	63	3.19	1.41	0.96
AI 1050E 0950N	201	202	< 5	< 0.2	5.97	1160	0.5	< 2	3.69	0.5	27	327	320	3.43	0.44	2.72
AI 1050E 1100N	201	202	< 5	< 0.2	4.98	650	0.5	< 2	3.13	< 0.5	10	52	200	1.68	1.19	0.65
AI 1100E 1075N	201	202	< 5	< 0.2	6.91	630	0.5	< 2	2.41	< 0.5	28	103	25	5.37	1.06	2.15
AI 1100E 1100N	201	202	< 5	< 0.2	6.10	490	0.5	< 2	2.22	0.5	17	95	25	4.94	0.85	1.94

CERTIFICATION: Stan Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 1-B
Total Pages : 1
Certificate Date: 08-OCT-96
Invoice No. : I9634325
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9634325

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
AI 900E 0900N	201	202	1245	2	1.49	25	930	6	212	0.58	223	10	154
AI 900E 0925N	201	202	1125	1	1.10	71	520	6	233	0.54	208	10	108
AI 900E 0950N	201	202	1955	1	1.33	29	850	10	150	0.51	157	< 10	150
AI 900E 0975N	201	202	880	2	1.37	38	540	10	202	0.48	171	< 10	118
AI 900E 1050N	201	202	865	2	1.48	37	720	10	191	0.70	234	< 10	130
AI 900E 1075N	201	202	955	1	1.77	20	650	6	280	0.39	110	< 10	90
AI 900E 1100N	201	202	320	1	0.49	19	320	26	87	0.22	110	< 10	78
AI 950E 0900N	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
AI 950E 0925N	201	202	765	1	1.89	29	450	8	314	0.40	135	< 10	118
AI 950E 1000N	201	202	785	3	1.10	53	470	16	130	0.53	196	< 10	104
AI 950E 1025N	201	202	970	1	2.35	31	900	6	348	0.62	211	< 10	136
AI 950E 1050N	201	202	1280	4	1.77	33	1080	8	206	0.61	200	10	132
AI 950E 1075N	201	202	1060	3	2.40	31	740	4	334	0.60	181	< 10	120
AI 950E 1100N	201	202	665	3	2.14	27	580	6	303	0.55	168	< 10	88
AI 1000E 0900N	201	202	570	2	1.37	27	380	8	147	0.56	181	< 10	88
AI 1000E 0925N	201	202	585	3	2.29	27	460	6	309	0.58	170	10	112
AI 1000E 0950N	201	202	515	3	1.71	19	380	12	211	0.48	127	< 10	90
AI 1000E 0975N	201	202	650	1	1.02	45	1140	10	166	0.35	112	< 10	78
AI 1000E 1025N	201	202	590	2	1.98	57	440	14	263	0.50	169	< 10	90
AI 1000E 1050N	201	202	285	1	1.00	11	310	8	197	0.13	34	< 10	34
AI 1000E 1075N	201	202	550	< 1	1.60	34	290	12	194	0.49	145	< 10	86
AI 1000E 1100N	201	202	650	< 1	1.40	33	490	12	142	0.66	213	< 10	76
AI 1050E 0900N	201	202	360	2	1.07	34	210	14	149	0.41	134	< 10	58
AI 1050E 0950N	201	202	1060	1	0.88	109	1110	4	382	0.29	131	< 10	60
AI 1050E 1100N	201	202	455	2	1.43	23	830	4	331	0.17	52	< 10	48
AI 1100E 1075N	201	202	905	3	1.58	34	470	6	172	0.61	214	< 10	98
AI 1100E 1100N	201	202	610	< 1	1.29	31	490	4	128	0.61	221	< 10	76

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

INVOICE NUMBER I9634326

BILLING INFORMATION

Date: 7-OCT-96
Project: 6410
P.O. No.:
Account: GP W

Comments: ATTN:DAVID TERRY

Billing: For analysis performed on
Certificate A9634326

Terms: Payment due on receipt of invoice
1.25% per month (15% per annum)
charged on overdue accounts

Please Remit Payments to:

CHEMEX LABS LTD.
212 Brooksbank Ave.,
North Vancouver, B.C.
Canada V7J 2C1

# OF SAMPLES	ANALYSED FOR CODE - DESCRIPTION	UNIT PRICE	SAMPLE PRICE	AMOUNT
37	201 - Dry, sieve to -80 mesh	1.25		
	202 - save reject	0.85		
	ICP-24	10.50		
	983 - Au ppb FA+AA	9.75	22.35	826.95

Total Cost	$	826.95
Client Discount (25%)	$	-206.74
Net Cost	$	620.21
(Reg# R100938885) GST	$	43.41
TOTAL PAYABLE (CDN)	$	663.62

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN:DAVID TERRY

QC Pa 1 A
Tot QC 1
Date: 07-OCT-96
Invoice #: 19634326
P.O. #: GP W

QC DATA OF CERTIFICATE A9634326

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
BL-C	Blnk	1	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G96-TOT	Std1	1	-----	-----	7.70	1110	1.0	< 2	2.01	< 0.5	14	102	182	4.80	1.71	1.03
G96-TOT	Std2	1	-----	-----	7.70	1160	0.5	< 2	2.05	< 0.5	17	100	185	4.88	1.77	1.04
CHEMEX MEAN	---	---	-----	-----	7.52	1155	0.5	< 2	2.04	1.0	16	97	177	4.41	1.86	1.03
GEO-96	Std1	1	-----	5.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	5.4	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	5.5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
JL-1	Std1	1	95	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	92	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	1	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-T3	Blnk	1	-----	-----	0.30	20	< 0.5	< 2	0.02	< 0.5	< 1	4	1	0.06	0.06	0.01
CHEMEX MEAN	---	---	-----	-----	0.24	13	< 0.5	< 2	0.01	< 0.5	< 1	5	2	0.05	0.03	< 0.01
WC-96	Std2	1	220	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	239	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
AJ 900E 0900N	Dup	1-01	not/ss	< 0.2	7.37	760	0.5	< 2	2.52	< 0.5	23	168	38	5.51	1.33	1.84
	Orig	1-01	< 5	< 0.2	7.41	780	0.5	2	2.60	0.5	27	166	37	5.57	1.38	1.89

CERTIFICATION: Stuart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN:DAVID TERRY

QC Pt 1 B
Tot QC 1
Date: 07-OCT-96
Invoice #: 19634326
P.O. #: GP W

QC DATA OF CERTIFICATE A9634326

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
BL-C	Blnk	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G96-TOT	Std1	1	915	10	0.91	20	540	-----	212	0.35	146	< 10	198
G96-TOT	Std2	1	975	11	1.06	23	570	-----	228	0.36	152	10	200
CHEMEX MEAN	---	---	927	9	1.03	20	648	-----	226	0.35	156	20	186
GEO-96	Std1	1	-----	-----	-----	-----	-----	134	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	-----	-----	-----	-----	140	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	120	-----	-----	-----	-----	-----
JL-1	Std1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	1	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
SIO2-T3	Blnk	1	5	< 1	< 0.01	< 1	140	-----	137	0.01	4	< 10	2
CHEMEX MEAN	---	---	20	< 1	< 0.01	< 1	207	-----	178	< 0.01	2	< 10	< 2
WC-96	Std2	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
AJ 900E 0900N	Dup	1-01	1245	5	1.81	36	720	10	140	0.59	174	< 10	132
	Orig	1-01	1335	4	1.98	38	800	10	150	0.59	183	< 10	134

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

o: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9634326

Comments: ATTN:DAVID TERRY

CERTIFICATE A9634326

(GP W) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 7-OCT-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	37	Dry, sieve to -80 mesh
202	37	save reject
285	37	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	37	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	37	Ag ppm: 24 element, rock & core	AAS	0.2	100.0
573	37	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	37	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	37	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	37	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	37	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	37	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	37	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	37	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	37	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	37	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	37	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	37	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	37	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	37	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	37	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	37	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	37	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	37	Pb ppm: 24 element, rock & core	AAS	2	10000
582	37	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	37	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	37	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	37	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	37	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

.o: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page er : 1-A
Total Pages : 1
Certificate Date: 07 OCT-96
Invoice No. : 19634326
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9634326

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
AJ 900E 0900N	201 202	< 5	< 0.2	7.41	780	0.5	2	2.60	0.5	27	166	37	5.57	1.38	1.89
AJ 900E 0925N	201 202	< 5	< 0.2	7.23	850	0.5	4	2.13	< 0.5	17	111	22	3.61	1.75	1.38
AJ 900E 0950N	201 202	< 5	0.4	7.69	970	1.0	2	1.65	< 0.5	13	93	38	3.13	1.75	1.16
AJ 900E 0975N	201 202	< 5	< 0.2	7.45	750	0.5	< 2	2.12	< 0.5	18	117	46	4.25	1.69	1.81
AJ 900E 1000N	201 202	< 5	0.4	2.84	1600	< 0.5	< 2	1.00	< 0.5	203	49	80	17.40	0.55	0.50
AJ 900E 1025N	201 202	< 5	< 0.2	6.02	700	0.5	< 2	1.84	< 0.5	14	54	80	2.57	1.38	0.82
AJ 900E 1075N	201 202	< 5	< 0.2	8.40	860	1.5	10	2.57	< 0.5	19	135	43	4.85	1.97	2.05
AJ 900E 1100N	201 202	< 5	< 0.2	7.74	780	0.5	6	2.57	< 0.5	21	152	19	4.49	1.57	2.01
AJ 950E 0900N	201 202	20	3.8	6.74	830	1.0	4	1.73	< 0.5	16	41	69	2.42	1.68	0.67
AJ 950E 0925N	201 202	10	0.4	2.56	1430	< 0.5	< 2	2.25	< 0.5	102	44	152	16.90	0.44	0.46
AJ 950E 0950N	201 202	< 5	0.6	6.74	1130	1.0	2	1.65	< 0.5	13	45	38	2.19	1.74	0.72
AJ 950E 1025N	201 202	< 5	0.4	6.49	690	1.0	2	2.09	0.5	11	48	58	2.32	1.56	0.80
AJ 950E 1050N	201 202	< 5	< 0.2	6.73	760	1.0	< 2	1.68	0.5	9	47	52	2.17	1.80	0.72
AJ 950E 1075N	201 202	< 5	< 0.2	2.30	280	0.5	< 2	3.78	< 0.5	4	32	457	0.94	0.43	0.41
AJ 950E 1100N	201 202	< 5	< 0.2	6.42	610	0.5	< 2	1.98	< 0.5	12	82	40	3.20	1.49	1.17
AJ 1000E 0975N	201 202	< 5	< 0.2	5.30	520	0.5	< 2	2.09	0.5	13	74	54	3.01	1.13	0.95
AJ 1000E 1025N	201 202	< 5	< 0.2	6.22	550	0.5	< 2	2.12	< 0.5	12	119	19	3.64	1.45	1.44
AJ 1000E 1050N	201 202	< 5	< 0.2	8.31	790	0.5	6	3.05	< 0.5	20	142	27	4.73	1.81	1.81
AJ 1000E 1075N	201 202	< 5	< 0.2	6.47	630	1.0	< 2	1.71	< 0.5	11	116	22	4.19	1.53	1.35
AJ 1000E 1100N	201 202	< 5	< 0.2	6.35	660	1.0	< 2	2.75	< 0.5	15	136	73	3.85	1.40	1.58
AJ 1050E 0900N	201 202	10	0.4	4.23	490	0.5	< 2	3.34	< 0.5	8	39	128	1.73	0.94	0.68
AJ 1050E 0950N	201 202	< 5	< 0.2	7.04	1210	2.0	8	5.56	< 0.5	27	89	66	4.21	1.67	1.20
AJ 1050E 0975N	201 202	< 5	< 0.2	7.27	800	0.5	2	2.05	< 0.5	10	85	25	3.07	1.85	1.13
AJ 1050E 1000N	201 202	20	< 0.2	7.54	540	< 0.5	2	2.68	< 0.5	23	254	26	5.53	1.51	2.58
AJ 1050E 1025N	201 202	< 5	< 0.2	6.89	590	0.5	2	2.61	< 0.5	10	122	20	3.83	1.32	1.11
AJ 1050E 1050N	201 202	< 5	< 0.2	7.17	830	0.5	< 2	2.98	< 0.5	23	126	153	4.19	1.84	1.53
AJ 1050E 1075N	201 202	< 5	< 0.2	7.23	670	1.0	6	2.60	< 0.5	21	151	33	4.83	1.57	1.79
AJ 1050E 1100N	201 202	< 5	< 0.2	7.09	650	0.5	4	2.11	< 0.5	15	146	20	4.47	1.37	1.84
AJ 1100E 0900N	201 202	< 5	< 0.2	7.55	540	< 0.5	< 2	3.20	< 0.5	30	208	30	5.27	1.45	2.52
AJ 1100E 0925N	201 202	< 5	0.4	5.13	650	0.5	2	3.17	< 0.5	15	92	144	2.97	1.18	1.03
AJ 1100E 0950N	201 202	< 5	< 0.2	7.07	890	1.0	< 2	2.28	< 0.5	16	116	61	4.16	1.52	1.59
AJ 1100E 0975N	201 202	< 5	< 0.2	7.34	810	0.5	< 2	2.13	< 0.5	8	51	24	2.38	1.95	0.88
AJ 1100E 1000N	201 202	< 5	< 0.2	7.11	690	0.5	< 2	2.36	< 0.5	20	134	22	4.45	1.53	1.37
AJ 1100E 1025N	201 202	< 5	< 0.2	6.85	550	0.5	< 2	2.21	< 0.5	11	114	16	4.15	1.17	1.25
AJ 1100E 1050N	201 202	< 5	< 0.2	6.85	650	0.5	2	2.33	< 0.5	10	115	19	3.53	1.59	1.09
AJ 1100E 1075N	201 202	< 5	< 0.2	7.36	720	0.5	< 2	2.41	< 0.5	17	109	40	4.26	1.45	1.33
AJ 1100E 1100N	201 202	< 5	0.4	7.09	930	1.0	< 2	2.71	0.5	25	103	68	4.58	1.70	1.22

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page : 1 B
Total : 1
Certificate Date: 07 OCT 96
Invoice No. : 19634326
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9634326

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
AJ 900E 0900N	201	202	1335	4	1.98	38	800	10	150	0.59	183	< 10	134
AJ 900E 0925N	201	202	1055	2	2.03	28	570	10	240	0.49	130	< 10	126
AJ 900E 0950N	201	202	745	3	2.09	25	460	10	257	0.42	115	< 10	106
AJ 900E 0975N	201	202	810	3	2.07	34	710	8	239	0.47	138	< 10	104
AJ 900E 1000N	201	202	>10000	10	0.31	437	1230	< 2	74	0.08	57	20	268
AJ 900E 1025N	201	202	1055	2	1.42	25	790	12	236	0.25	87	< 10	406
AJ 900E 1075N	201	202	725	3	2.04	37	560	6	241	0.62	169	< 10	130
AJ 900E 1100N	201	202	785	3	1.88	37	540	8	172	0.60	178	< 10	120
AJ 950E 0900N	201	202	1120	2	1.77	40	1370	14	354	0.20	73	< 10	82
AJ 950E 0925N	201	202	>10000	12	0.37	491	1770	< 2	105	0.09	50	20	100
AJ 950E 0950N	201	202	1290	2	2.07	23	730	8	365	0.26	72	< 10	76
AJ 950E 1025N	201	202	765	2	2.05	20	420	12	325	0.32	79	< 10	214
AJ 950E 1050N	201	202	510	3	1.97	13	340	8	334	0.33	70	< 10	226
AJ 950E 1075N	201	202	145	< 1	0.48	29	1320	4	121	0.08	28	< 10	32
AJ 950E 1100N	201	202	535	3	1.67	24	480	8	256	0.37	105	< 10	110
AJ 1000E 0975N	201	202	990	2	1.42	23	380	12	206	0.34	94	< 10	132
AJ 1000E 1025N	201	202	535	1	1.66	24	430	12	164	0.50	156	< 10	70
AJ 1000E 1050N	201	202	1370	1	2.36	31	920	8	263	0.63	189	< 10	162
AJ 1000E 1075N	201	202	540	4	1.39	24	990	10	117	0.57	161	< 10	154
AJ 1000E 1100N	201	202	810	4	1.27	36	790	10	109	0.50	140	< 10	218
AJ 1050E 0900N	201	202	305	1	1.10	36	1130	10	236	0.19	56	< 10	68
AJ 1050E 0950N	201	202	1255	3	1.49	41	1340	32	260	0.33	103	< 10	326
AJ 1050E 0975N	201	202	495	2	2.28	18	350	10	320	0.44	110	< 10	78
AJ 1050E 1000N	201	202	1050	3	1.67	51	600	6	105	0.60	206	10	100
AJ 1050E 1025N	201	202	535	1	1.90	20	450	12	188	0.60	177	< 10	70
AJ 1050E 1050N	201	202	1185	3	1.76	40	610	14	187	0.49	149	< 10	164
AJ 1050E 1075N	201	202	1450	3	1.75	36	630	6	147	0.55	168	< 10	118
AJ 1050E 1100N	201	202	635	3	1.98	30	1030	6	154	0.59	189	< 10	84
AJ 1100E 0900N	201	202	1385	2	1.99	48	470	10	148	0.57	178	10	198
AJ 1100E 0925N	201	202	615	1	0.88	45	1030	10	115	0.25	94	< 10	50
AJ 1100E 0950N	201	202	605	2	1.47	33	570	16	131	0.48	144	< 10	76
AJ 1100E 0975N	201	202	485	2	2.59	11	340	12	406	0.36	83	< 10	76
AJ 1100E 1000N	201	202	1060	2	1.75	25	770	12	149	0.59	174	10	92
AJ 1100E 1025N	201	202	630	2	1.82	19	560	14	135	0.65	186	< 10	92
AJ 1100E 1050N	201	202	620	2	1.85	21	630	16	188	0.55	156	< 10	98
AJ 1100E 1075N	201	202	1365	3	2.23	30	630	12	273	0.46	127	< 10	224
AJ 1100E 1100N	201	202	2660	5	1.83	42	1080	14	239	0.45	120	< 10	224

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

INVOICE NUMBER I9634327

BILLING INFORMATION

Date: 7-OCT-96
Project: 6410
P.O. No.:
Account: GP W

Comments: ATTN:DAVID TERRY

Billing: For analysis performed on Certificate A9634327

Terms: Payment due on receipt of invoice 1.25% per month (15% per annum) charged on overdue accounts

Please Remit Payments to:

CHEMEX LABS LTD.
212 Brooksbank Ave.,
North Vancouver, B.C.
Canada V7J 2C1

# OF SAMPLES	ANALYSED FOR CODE - DESCRIPTION	UNIT PRICE	SAMPLE PRICE	AMOUNT
43	201 - Dry, sieve to -80 mesh	1.25		
	202 - save reject	0.85		
	ICP-24	10.50		
	983 - Au ppb FA+AA	9.75	22.35	961.05

Total Cost $	961.05
Client Discount (25%) $	-240.26
Net Cost $	720.79
(Reg# R100938885) GST $	50.46
TOTAL PAYABLE (CDN) $	771.25

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

o: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN:DAVID TERRY

QC P 1 A
Tot QC 1
Date: 07 OCT-96
Invoice #: I9634327
P.O. #:
GP W

QC DATA OF CERTIFICATE A9634327

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
BL-C	Blnk	1	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
FMC-1	Std2	1	345	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	363	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G96-TOT	Std1	1	-----	-----	7.64	1130	0.5	2	1.98	< 0.5	17	99	181	4.74	1.73	1.03
G96-TOT	Std2	1	-----	-----	7.82	1180	0.5	4	2.10	< 0.5	19	105	192	4.99	1.80	1.07
G96-TOT	Std1	2	-----	-----	7.78	1150	0.5	6	2.05	< 0.5	18	100	186	4.83	1.75	1.05
CHEMEX MEAN	---	---	-----	-----	7.52	1155	0.5	< 2	2.04	1.0	16	97	177	4.41	1.86	1.03
GEO-96	Std1	1	-----	5.6	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	5.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	5.5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-Q2	Blnk	1	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-T3	Blnk	1	-----	-----	0.29	10	< 0.5	< 2	0.02	< 0.5	< 1	4	1	0.05	0.06	0.01
CHEMEX MEAN	---	---	-----	-----	0.24	13	< 0.5	< 2	0.01	< 0.5	< 1	5	2	0.05	0.03	< 0.01
SL-96	Std1	1	750	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	765	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
AK 900E 0900N	Dup1-01		not/ss	0.2	6.63	3330	0.5	< 2	0.63	< 0.5	8	78	44	2.94	1.74	0.66
	Orig1-01		< 5	< 0.2	6.33	3210	0.5	< 2	0.61	< 0.5	8	81	44	2.89	1.72	0.66

CERTIFICATION: Stuart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN:DAVID TERRY

QC F 1 B
Tot QC Pg: 1
Date: 07-OCT-96
Invoice #: I9634327
P.O. #:
GP W

QC DATA OF CERTIFICATE A9634327

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
BL-C	Blnk	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
FMC-1	Std2	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G96-TOT	Std1	1	960	10	1.05	22	560	-----	222	0.36	146	20	198
G96-TOT	Std2	1	1025	10	1.08	21	600	-----	232	0.37	155	20	208
G96-TOT	Std1	2	990	11	1.04	21	600	-----	225	0.35	151	10	204
CHEMEX MEAN	---	---	927	9	1.03	20	648	-----	226	0.35	156	20	186
GEO-96	Std1	1	-----	-----	-----	-----	-----	130	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	-----	-----	-----	-----	136	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	120	-----	-----	-----	-----	-----
SIO2-G2	Blnk	1	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
SIO2-T3	Blnk	1	< 5	< 1	0.01	< 1	150	-----	130	0.01	3	< 10	< 2
CHEMEX MEAN	---	---	20	< 1	< 0.01	< 1	207	-----	178	< 0.01	2	< 10	< 2
SL-96	Std1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
AK 900E 0900N	Dup	1-01	485	4	1.22	21	760	12	190	0.46	169	< 10	96
	Orig	1-01	480	4	1.19	22	750	8	186	0.46	166	< 10	94

CERTIFICATION: [illegible]

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9634327

Comments: ATTN:DAVID TERRY

CERTIFICATE A9634327

(GP W) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 7-OCT-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	43	Dry, sieve to -80 mesh
202	43	save reject
285	43	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	43	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	43	Ag ppm: 24 element, rock & core	AAS	0.2	100.0
573	43	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	43	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	43	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	43	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	43	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	43	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	43	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	43	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	43	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	43	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	43	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	43	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	43	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	43	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	43	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	43	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	43	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	43	Pb ppm: 24 element, rock & core	AAS	2	10000
582	43	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	43	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	43	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	43	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	43	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 1-A
Total Pages : 2
Certificate Date: 07 OCT-96
Invoice No. : I9634327
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9634327

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
AK 900E 0900N	201	202	< 5	< 0.2	6.33	3210	0.5	< 2	0.61	< 0.5	8	81	44	2.89	1.72	0.66
AK 900E 0925N	201	202	< 5	0.6	5.18	3360	1.0	4	1.13	< 0.5	11	61	155	2.54	1.31	0.63
AK 900E 0950N	201	202	< 5	0.4	5.62	4870	1.5	< 2	0.43	< 0.5	11	85	92	3.42	1.87	0.56
AK 900E 0975N	201	202	< 5	0.4	7.37	5170	2.0	< 2	0.60	< 0.5	21	104	47	4.79	2.24	1.41
AK 900E 1000N	201	202	< 5	< 0.2	6.94	3210	1.0	2	0.81	< 0.5	24	91	76	5.12	1.93	1.31
AK 900E 1025N	201	202	25	1.2	7.79	8620	2.5	2	0.63	< 0.5	17	130	111	4.81	2.36	1.43
AK 900E 1050N	201	202	20	0.6	7.56	6480	1.5	< 2	0.57	< 0.5	21	140	224	4.73	1.81	1.22
AK 900E 1075N	201	202	10	< 0.2	6.08	3640	1.0	< 2	0.66	< 0.5	13	76	42	3.05	1.81	0.84
AK 900E 1100N	201	202	< 5	< 0.2	5.30	3270	0.5	< 2	0.47	< 0.5	16	93	45	3.90	1.33	1.04
AK 950E 0900N	201	202	20	0.4	5.79	3030	1.0	< 2	0.87	< 0.5	11	97	56	3.02	1.64	1.01
AK 950E 0925N	201	202	5	0.4	6.12	3490	1.0	< 2	0.73	< 0.5	9	71	47	2.52	1.75	0.55
AK 950E 0950N	201	202	5	0.4	7.26	4170	1.5	< 2	0.48	< 0.5	18	119	85	4.27	2.50	0.77
AK 950E 0975N	201	202	15	< 0.2	6.50	3050	1.5	< 2	0.48	< 0.5	16	123	67	4.19	1.79	1.35
AK 950E 1000N	201	202	< 5	< 0.2	5.17	1240	< 0.5	< 2	0.63	1.5	9	62	34	4.10	1.20	0.72
AK 950E 1025N	201	202	< 5	< 0.2	6.71	2510	1.5	< 2	0.65	< 0.5	22	102	58	6.28	1.54	1.84
AK 950E 1050N	201	202	15	0.8	7.37	3430	1.5	6	0.78	< 0.5	14	92	90	3.73	1.98	1.05
AK 950E 1075N	201	202	5	< 0.2	4.39	4640	0.5	< 2	0.43	< 0.5	12	101	85	3.34	1.48	0.67
AK 950E 1100N	201	202	15	0.8	5.83	4530	1.0	< 2	0.89	< 0.5	9	88	76	2.55	1.73	0.87
AK 1000E 0900N	201	202	5	< 0.2	6.81	1760	0.5	4	0.75	< 0.5	20	158	54	4.83	1.63	2.01
AK 1000E 0925N	201	202	< 5	< 0.2	6.31	3200	0.5	4	0.76	< 0.5	13	85	48	4.50	1.74	0.89
AK 1000E 0950N	201	202	10	1.0	6.77	3610	1.0	< 2	0.50	< 0.5	12	93	54	4.50	2.12	0.76
AK 1000E 0975N	201	202	< 5	< 0.2	6.32	5080	1.0	< 2	0.40	< 0.5	15	142	122	4.34	2.16	0.93
AK 1000E 1025N	201	202	15	< 0.2	5.90	2760	0.5	< 2	0.63	< 0.5	13	107	49	3.43	1.59	1.23
AK 1000E 1050N	201	202	10	< 0.2	6.52	3820	1.0	2	0.74	< 0.5	15	126	78	3.95	1.82	1.38
AK 1000E 1075N	201	202	5	0.6	6.45	2950	1.0	< 2	0.78	< 0.5	16	110	58	4.02	1.88	0.95
AK 1000E 1100N	201	202	< 5	< 0.2	6.17	2240	0.5	2	0.69	< 0.5	12	103	42	3.96	1.57	1.05
AK 1050E 0900N	201	202	< 5	0.4	6.80	1900	1.0	4	1.35	< 0.5	13	79	82	2.99	1.73	1.18
AK 1050E 0925N	201	202	< 5	< 0.2	6.36	1940	0.5	2	0.97	< 0.5	14	109	50	3.71	1.62	1.31
AK 1050E 0950N	201	202	< 5	0.4	5.75	1960	0.5	< 2	1.72	< 0.5	11	60	101	2.59	1.34	0.77
AK 1050E 0975N	201	202	< 5	< 0.2	6.85	1070	0.5	4	0.62	< 0.5	21	121	73	4.82	1.14	1.35
AK 1050E 1000N	201	202	< 5	< 0.2	7.19	1420	0.5	2	0.77	< 0.5	29	108	88	6.49	1.14	1.30
AK 1050E 1025N	201	202	< 5	< 0.2	7.35	2070	1.0	2	0.84	< 0.5	17	96	66	3.84	2.39	0.80
AK 1050E 1050N	201	202	< 5	< 0.2	4.41	1420	0.5	< 2	2.66	< 0.5	10	60	75	1.91	1.17	0.62
AK 1050E 1075N	201	202	< 5	< 0.2	5.27	970	0.5	4	2.11	< 0.5	5	12	43	1.28	1.43	0.45
AK 1050E 1100N	201	202	< 5	< 0.2	4.43	790	0.5	2	2.57	1.0	5	11	85	1.22	1.09	0.39
AK 1100E 0900N	201	202	< 5	< 0.2	7.22	1330	1.0	6	1.38	< 0.5	21	104	72	4.65	2.21	1.64
AK 1100E 0925N	201	202	5	< 0.2	6.87	1600	0.5	2	1.54	< 0.5	21	150	79	4.48	2.34	1.73
AK 1100E 0950N	201	202	5	< 0.2	5.92	1510	0.5	6	1.84	< 0.5	15	101	59	2.90	1.69	1.16
AK 1100E 0975N	201	202	< 5	< 0.2	6.23	1970	0.5	8	1.67	< 0.5	15	92	55	3.11	1.69	1.22
AK 1100E 1000N	201	202	< 5	< 0.2	7.26	2390	0.5	4	1.12	< 0.5	23	176	72	4.78	2.10	1.95

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 07-OCT-96
Invoice No. : I9634327
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9634327

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
AK 900E 0900N	201	202	480	4	1.19	22	750	8	186	0.46	166	< 10	94
AK 900E 0925N	201	202	1155	3	0.86	34	1170	10	194	0.26	106	< 10	92
AK 900E 0950N	201	202	345	5	0.57	33	990	34	156	0.35	216	< 10	108
AK 900E 0975N	201	202	1205	5	1.14	31	550	44	145	0.56	230	< 10	206
AK 900E 1000N	201	202	2050	5	1.34	37	930	88	169	0.45	183	< 10	454
AK 900E 1025N	201	202	900	5	0.75	48	830	28	136	0.35	282	< 10	182
AK 900E 1050N	201	202	1090	5	0.65	62	1050	30	94	0.42	224	< 10	158
AK 900E 1075N	201	202	1045	3	1.21	27	560	22	182	0.35	144	< 10	114
AK 900E 1100N	201	202	1370	3	0.89	37	720	16	84	0.49	163	< 10	114
AK 950E 0900N	201	202	680	4	1.17	39	750	12	134	0.49	133	< 10	92
AK 950E 0925N	201	202	875	4	1.24	23	510	12	200	0.40	139	< 10	106
AK 950E 0950N	201	202	815	5	0.91	55	1020	24	132	0.45	176	< 10	154
AK 950E 0975N	201	202	870	4	0.79	51	570	20	65	0.56	169	< 10	196
AK 950E 1000N	201	202	840	4	1.36	18	940	28	115	0.61	185	< 10	212
AK 950E 1025N	201	202	1850	6	1.18	34	620	30	74	0.65	197	< 10	402
AK 950E 1050N	201	202	820	3	1.43	35	1170	38	228	0.29	157	< 10	290
AK 950E 1075N	201	202	455	5	0.49	67	620	24	86	0.38	127	< 10	204
AK 950E 1100N	201	202	525	3	0.94	36	770	16	172	0.25	138	< 10	180
AK 1000E 0900N	201	202	640	3	1.35	65	850	6	72	0.89	173	< 10	104
AK 1000E 0925N	201	202	590	4	1.24	31	750	12	179	0.43	164	< 10	136
AK 1000E 0950N	201	202	995	6	0.85	37	1360	24	128	0.42	188	< 10	150
AK 1000E 0975N	201	202	1115	6	0.58	63	990	20	65	0.51	171	< 10	172
AK 1000E 1025N	201	202	615	3	1.06	40	720	12	98	0.53	143	< 10	124
AK 1000E 1050N	201	202	635	4	0.93	47	830	16	84	0.54	170	< 10	196
AK 1000E 1075N	201	202	1040	3	1.11	41	1050	24	143	0.47	150	< 10	202
AK 1000E 1100N	201	202	515	3	1.32	33	510	12	128	0.51	146	< 10	120
AK 1050E 0900N	201	202	650	3	1.67	35	920	12	274	0.35	113	< 10	88
AK 1050E 0925N	201	202	640	4	1.36	44	820	10	134	0.56	141	< 10	100
AK 1050E 0950N	201	202	925	3	1.10	28	1240	10	220	0.20	99	< 10	84
AK 1050E 0975N	201	202	810	3	1.46	43	360	10	108	0.54	166	< 10	152
AK 1050E 1000N	201	202	1135	6	1.32	57	780	22	99	0.49	196	10	330
AK 1050E 1025N	201	202	420	3	0.69	38	790	12	91	0.35	161	< 10	142
AK 1050E 1050N	201	202	590	1	0.77	25	980	8	192	0.16	81	< 10	66
AK 1050E 1075N	201	202	345	1	1.87	11	710	6	375	0.14	31	< 10	56
AK 1050E 1100N	201	202	465	1	1.44	15	1400	12	351	0.12	26	< 10	82
AK 1100E 0900N	201	202	1190	2	1.80	41	1560	6	125	0.87	161	10	96
AK 1100E 0925N	201	202	1020	1	1.47	52	1430	6	119	0.87	151	< 10	102
AK 1100E 0950N	201	202	990	1	1.53	33	1060	14	208	0.45	111	< 10	76
AK 1100E 0975N	201	202	1110	< 1	1.40	35	1240	8	214	0.44	124	< 10	110
AK 1100E 1000N	201	202	1170	4	0.98	66	910	12	140	0.45	156	< 10	130

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 2 A
Total Pages : 2
Certificate Date: 07-OCT-96
Invoice No. : 19634327
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9634327

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
AK 1100E 1025N	201	202	< 5	< 0.2	5.67	1180	0.5	6	1.51	< 0.5	20	115	85	3.95	1.25	1.37
AK 1100E 1050N	201	202	< 5	< 0.2	5.96	1320	0.5	< 2	1.52	< 0.5	19	117	70	4.06	1.26	1.64
AK 1100E 1075N	201	202	< 5	< 0.2	3.35	1410	0.5	4	2.37	0.5	8	38	78	1.70	0.87	0.57

CERTIFICATION: _____

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 07 OCT-96
Invoice No. :19634327
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9634327

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
AK 1100E 1025N	201 202	1045	1	1.27	47	900	6	156	0.41	123	< 10	108
AK 1100E 1050N	201 202	710	1	1.37	45	830	6	149	0.55	143	< 10	112
AK 1100E 1075N	201 202	695	2	0.63	20	970	10	165	0.19	62	< 10	76

CERTIFICATION: Ian Buchler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN:DAVID TERRY

QC P : 1-A
Tot QC Pg: 1
Date: 10 OCT-96
Invoice #: I9634328
P.O. #:

GP W

QC DATA OF CERTIFICATE A9634328

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
BL-C	Blnk	1	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
FMC-1	Std2	1	345	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	363	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G96-TOT	Std1	1	-----	-----	7.66	1140	0.5	< 2	2.02	0.5	18	103	185	4.75	1.74	1.03
G96-TOT	Std2	1	-----	-----	7.55	1110	0.5	4	2.00	0.5	17	99	178	4.66	1.71	1.02
G96-TOT	Std1	2	-----	-----	7.36	1060	0.5	2	1.93	< 0.5	16	96	172	4.53	1.66	0.99
CHEMEX MEAN	---	---	-----	-----	7.52	1155	0.5	< 2	2.04	1.0	16	97	177	4.41	1.86	1.03
GEO-96	Std1	1	-----	5.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	5.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std1	2	-----	5.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	5.5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
JL-1	Std1	2	90	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	92	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	1	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-T3	Blnk	1	-----	-----	0.31	10	< 0.5	< 2	0.02	< 0.5	< 1	4	1	0.06	0.05	0.01
CHEMEX MEAN	---	---	-----	-----	0.24	13	< 0.5	< 2	0.01	< 0.5	< 1	5	2	0.05	0.03	< 0.01
SL-96	Std1	1	730	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	765	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
AL 800E 0900N	Dup	1-01	not/ss	< 0.2	6.65	1710	1.5	< 2	0.60	< 0.5	24	156	54	3.60	2.04	1.40
	Orig	1-01	< 5	< 0.2	6.68	1740	1.0	< 2	0.60	< 0.5	25	160	54	3.64	2.07	1.41
AL 1000E 1025N	Dup	2-01	not/ss	< 0.2	6.64	1500	1.0	2	1.00	< 0.5	15	159	40	3.31	1.96	1.33
	Orig	2-01	< 5	< 0.2	6.78	1490	1.5	2	1.00	< 0.5	16	149	40	3.32	1.94	1.35

CERTIFICATION: _____

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN:DAVID TERRY

QC P 1 B
Tot QC . g. 1
Date: 10 OCT-96
Invoice #: I9634328
P.O. #:

GP W

QC DATA OF CERTIFICATE A9634328

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
BL-C	Blnk	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
FMC-1	Std2	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G96-TOT	Std1	1	980	10	1.06	22	580	-----	226	0.36	149	20	196
G96-TOT	Std2	1	960	10	1.00	21	580	-----	219	0.33	145	10	194
G96-TOT	Std1	2	935	10	0.97	22	540	-----	211	0.33	141	10	188
CHEMEX MEAN	---	---	927	9	1.03	20	648	-----	226	0.35	156	20	186
GEO-96	Std1	1	-----	-----	-----	-----	-----	130	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	-----	-----	-----	-----	128	-----	-----	-----	-----	-----
GEO-96	Std1	2	-----	-----	-----	-----	-----	126	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	120	-----	-----	-----	-----	-----
JL-1	Std1	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-Q2	Blnk	1	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
SIO2-T3	Blnk	1	< 5	< 1	< 0.01	< 1	150	-----	136	0.01	3	< 10	2
CHEMEX MEAN	---	---	20	< 1	< 0.01	< 1	207	-----	178	< 0.01	2	< 10	< 2
SL-96	Std1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
AL 800E 0900N	Dup	1-01	920	7	0.77	91	740	10	90	0.35	146	< 10	176
	Orig	1-01	930	8	0.80	92	730	10	93	0.34	147	< 10	176
AL 1000E 1025N	Dup	2-01	1600	4	1.20	50	960	8	174	0.38	153	< 10	122
	Orig	2-01	1590	4	1.21	52	1000	10	172	0.39	154	< 10	122

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9634328

Comments: ATTN:DAVID TERRY

CERTIFICATE A9634328

(GP W) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 10-OCT-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	61	Dry, sieve to -80 mesh
202	61	save reject
285	61	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	60	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	61	Ag ppm: 24 element, rock & core	AAS	0.2	100.0
573	61	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	61	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	61	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	61	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	61	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	61	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	61	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	61	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	61	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	61	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	61	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	61	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	61	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	61	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	61	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	61	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	61	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	61	Pb ppm: 24 element, rock & core	AAS	2	10000
582	61	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	61	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	61	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	61	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	61	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

.o: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page I et : 1 A
Total Pages : 2
Certificate Date: 10 OCT 96
Invoice No. : 19634328
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9634328

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
AL 800E 0900N	201 202	< 5	< 0.2	6.68	1740	1.0	< 2	0.60	< 0.5	25	160	54	3.64	2.07	1.41
AL 800E 0925N	201 202	< 5	0.4	6.15	1510	1.0	2	0.70	< 0.5	13	127	30	2.97	1.72	1.21
AL 800E 0950N	201 202	< 5	0.6	7.10	1740	1.0	6	0.68	< 0.5	15	160	40	3.64	1.90	1.64
AL 800E 0975N	201 202	< 5	0.6	7.55	1880	1.5	4	0.86	< 0.5	5	96	36	3.27	2.48	0.77
AL 800E 1000N	201 202	< 5	0.4	6.93	1670	0.5	2	0.61	< 0.5	24	139	73	5.66	1.69	1.05
AL 800E 1025N	201 202	< 5	0.2	7.73	1760	1.0	2	0.36	< 0.5	15	210	26	4.83	2.03	1.71
AL 800E 1050N	201 202	< 5	0.4	5.96	1310	1.0	< 2	0.78	< 0.5	14	123	33	3.29	1.54	1.25
AL 800E 1075N	201 202	< 5	0.4	6.60	1760	1.5	8	1.06	< 0.5	17	155	33	4.39	1.75	1.47
AL 800E 1100N	201 202	< 5	0.4	5.01	1010	1.5	< 2	0.77	< 0.5	12	103	27	2.56	1.32	0.96
AL 850E 0900N	201 202	< 5	< 0.2	7.11	1860	1.0	< 2	0.66	< 0.5	14	171	31	3.69	1.89	1.66
AL 850E 0925N	201 202	< 5	< 0.2	6.84	1700	1.0	< 2	0.75	< 0.5	17	165	36	3.45	1.80	1.55
AL 850E 0950N	201 202	< 5	0.4	6.04	1050	1.0	< 2	0.66	< 0.5	8	129	14	3.26	1.59	0.94
AL 850E 0975N	201 202	< 5	< 0.2	6.70	1250	0.5	< 2	0.52	< 0.5	9	158	18	2.92	1.48	1.21
AL 850E 1000N	201 202	< 5	< 0.2	7.91	1750	1.0	< 2	0.41	< 0.5	21	234	41	4.36	1.72	1.89
AL 850E 1025N	201 202	< 5	< 0.2	6.32	1050	0.5	2	0.82	< 0.5	11	153	37	5.40	1.35	1.22
AL 850E 1050N	201 202	< 5	< 0.2	8.09	1310	0.5	2	0.32	< 0.5	11	132	21	3.14	1.24	1.00
AL 850E 1075N	201 202	< 5	< 0.2	5.71	1850	0.5	6	2.18	< 0.5	10	83	35	2.62	1.52	1.42
AL 850E 1100N	201 202	< 5	0.4	5.34	3430	1.0	10	1.67	< 0.5	12	150	53	2.77	1.68	2.05
AL 900E 0900N	201 202	< 5	< 0.2	6.84	1660	1.0	10	0.54	< 0.5	19	193	31	4.11	1.82	1.69
AL 900E 0925N	201 202	< 5	< 0.2	7.32	2200	2.0	< 2	0.30	< 0.5	4	96	19	2.12	2.84	0.79
AL 900E 0950N	201 202	< 5	< 0.2	5.61	2250	1.0	6	0.44	< 0.5	6	88	35	2.61	1.87	0.63
AL 900E 0975N	201 202	< 5	< 0.2	6.39	1140	0.5	< 2	0.69	< 0.5	10	141	14	2.33	1.52	1.06
AL 900E 1000N	201 202	< 5	< 0.2	6.72	1000	0.5	2	1.02	< 0.5	6	103	15	2.21	1.66	0.83
AL 900E 1025N	201 202	not/ss	< 0.2	3.92	1070	0.5	4	3.17	< 0.5	10	105	29	1.85	1.21	0.80
AL 900E 1050N	201 202	< 5	< 0.2	6.62	1440	1.0	< 2	0.59	< 0.5	14	190	28	3.64	1.75	1.64
AL 900E 1075N	201 202	< 5	< 0.2	7.07	1690	1.5	4	0.83	< 0.5	17	190	100	3.74	1.94	1.78
AL 900E 1100N	201 202	< 5	< 0.2	6.65	1520	1.0	2	0.91	< 0.5	15	164	57	3.45	1.72	1.65
AL 950E 0900N	201 202	< 5	< 0.2	6.45	1680	1.0	2	0.81	< 0.5	14	193	42	3.28	1.68	1.62
AL 950E 0925N	201 202	< 5	1.2	7.02	2310	1.5	< 2	1.04	< 0.5	18	125	139	3.47	1.84	1.11
AL 950E 0950N	201 202	< 5	< 0.2	6.94	2370	1.0	2	0.68	< 0.5	11	167	38	2.95	1.91	1.58
AL 950E 0975N	201 202	< 5	< 0.2	7.23	1830	1.5	4	0.62	< 0.5	16	198	71	3.69	1.98	1.64
AL 950E 1000N	201 202	< 5	< 0.2	6.66	1860	1.5	< 2	0.94	< 0.5	7	154	57	2.59	2.01	0.95
AL 950E 1025N	201 202	< 5	< 0.2	7.59	1920	1.5	< 2	0.69	< 0.5	15	208	49	3.72	2.14	1.84
AL 950E 1050N	201 202	< 5	< 0.2	6.03	1040	1.0	4	0.81	< 0.5	12	106	27	3.09	1.50	0.88
AL 950E 1075N	201 202	< 5	< 0.2	6.29	1140	1.0	2	0.68	< 0.5	14	146	23	4.16	1.61	1.04
AL 950E 1100N	201 202	< 5	< 0.2	6.26	1320	1.0	2	0.67	0.5	11	159	23	2.84	1.65	0.94
AL 1000E 0900N	201 202	< 5	< 0.2	6.67	1690	1.0	6	0.72	< 0.5	15	209	33	3.22	1.85	1.97
AL 1000E 0925N	201 202	< 5	< 0.2	6.86	1470	0.5	< 2	1.46	< 0.5	35	539	94	5.87	0.92	4.96
AL 1000E 0950N	201 202	< 5	< 0.2	7.25	860	0.5	< 2	1.41	< 0.5	7	55	23	3.00	1.45	0.86
AL 1000E 0975N	201 202	< 5	< 0.2	6.79	870	0.5	< 2	0.92	< 0.5	7	90	23	3.46	1.34	0.72

CERTIFICATION: Ian Butler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 10 OCT-96
Invoice No. : I9634328
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9634328

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
AL 800E 0900N	201 202	930	8	0.80	92	730	10	93	0.34	147	< 10	176
AL 800E 0925N	201 202	525	5	0.93	44	760	10	113	0.33	135	< 10	100
AL 800E 0950N	201 202	435	4	1.01	71	810	12	117	0.35	146	< 10	150
AL 800E 0975N	201 202	290	8	1.72	13	660	14	302	0.46	258	< 10	76
AL 800E 1000N	201 202	460	7	1.20	73	300	12	113	0.78	147	10	128
AL 800E 1025N	201 202	890	5	0.89	84	930	16	96	0.30	159	< 10	114
AL 800E 1050N	201 202	500	3	0.93	56	520	14	97	0.42	139	< 10	96
AL 800E 1075N	201 202	845	4	1.40	85	410	20	140	0.42	137	10	234
AL 800E 1100N	201 202	460	2	1.16	57	820	14	105	0.29	100	< 10	92
AL 850E 0900N	201 202	610	4	1.02	66	490	10	103	0.37	145	< 10	100
AL 850E 0925N	201 202	1065	3	1.10	69	700	8	114	0.38	128	< 10	98
AL 850E 0950N	201 202	315	3	1.31	34	320	8	121	0.39	140	< 10	80
AL 850E 0975N	201 202	320	4	0.99	50	290	10	81	0.35	148	< 10	78
AL 850E 1000N	201 202	470	4	0.92	155	360	14	82	0.29	138	< 10	100
AL 850E 1025N	201 202	520	4	1.35	43	1470	8	172	0.52	179	< 10	96
AL 850E 1050N	201 202	1030	4	2.87	32	280	8	74	0.30	149	< 10	84
AL 850E 1075N	201 202	1615	3	1.40	34	750	10	231	0.23	82	< 10	122
AL 850E 1100N	201 202	1100	1	0.64	71	1000	6	100	0.24	124	< 10	136
AL 900E 0900N	201 202	725	3	0.91	75	560	10	83	0.39	157	< 10	106
AL 900E 0925N	201 202	125	3	0.57	10	310	6	109	0.29	175	< 10	64
AL 900E 0950N	201 202	285	6	0.86	16	990	14	108	0.33	178	< 10	90
AL 900E 0975N	201 202	560	1	1.36	35	360	10	129	0.32	120	< 10	80
AL 900E 1000N	201 202	385	2	1.95	21	280	8	248	0.36	111	< 10	60
AL 900E 1025N	201 202	580	1	0.44	36	680	8	221	0.16	76	< 10	60
AL 900E 1050N	201 202	595	4	1.16	74	440	8	86	0.34	142	< 10	108
AL 900E 1075N	201 202	485	3	1.01	120	800	12	98	0.34	144	< 10	162
AL 900E 1100N	201 202	480	2	1.12	92	950	6	112	0.35	126	< 10	132
AL 950E 0900N	201 202	495	2	1.01	96	670	6	121	0.33	125	< 10	92
AL 950E 0925N	201 202	895	4	1.00	110	1090	22	179	0.21	110	< 10	114
AL 950E 0950N	201 202	435	1	1.07	57	600	4	88	0.36	131	< 10	92
AL 950E 0975N	201 202	495	3	0.94	102	700	8	88	0.33	142	< 10	130
AL 950E 1000N	201 202	320	8	0.84	34	1020	10	150	0.38	314	< 10	104
AL 950E 1025N	201 202	445	4	1.04	94	780	12	96	0.34	145	< 10	146
AL 950E 1050N	201 202	870	2	1.65	29	620	8	187	0.38	113	< 10	124
AL 950E 1075N	201 202	995	4	1.38	40	690	6	159	0.37	138	< 10	110
AL 950E 1100N	201 202	1320	2	1.32	37	630	14	121	0.41	129	< 10	200
AL 1000E 0900N	201 202	365	2	1.04	93	560	6	119	0.32	136	< 10	94
AL 1000E 0925N	201 202	1435	3	1.22	325	1310	4	119	0.68	190	< 10	140
AL 1000E 0950N	201 202	435	3	1.97	14	310	10	294	0.41	129	< 10	76
AL 1000E 0975N	201 202	480	4	1.62	21	380	8	213	0.41	143	< 10	78

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 10-OCT-96
Invoice No. : I9634328
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9634328

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
AL 1000E 1025N	201	202	1590	4	1.21	52	1000	10	172	0.39	154	< 10	122
AL 1000E 1050N	201	202	965	3	1.44	37	1220	10	291	0.20	76	< 10	68
AL 1000E 1075N	201	202	620	3	1.28	52	900	14	122	0.32	131	< 10	92
AL 1000E 1100N	201	202	365	3	1.43	46	1190	10	126	0.34	104	< 10	84
AL 1050E 0900N	201	202	650	5	2.00	28	770	8	340	0.44	123	< 10	84
AL 1050E 0925N	201	202	555	1	2.00	21	890	10	279	0.42	112	< 10	82
AL 1050E 0950N	201	202	1370	4	1.41	86	630	10	163	0.45	151	< 10	146
AL 1050E 0975N	201	202	1280	5	1.25	71	1320	10	140	0.41	173	< 10	132
AL 1050E 1000N	201	202	420	4	1.24	60	610	10	160	0.29	135	< 10	112
AL 1050E 1025N	201	202	440	3	0.95	49	900	4	102	0.38	151	< 10	122
AL 1050E 1050N	201	202	570	3	1.20	63	1030	10	131	0.41	150	< 10	122
AL 1050E 1075N	201	202	605	2	0.98	100	690	6	97	0.35	129	< 10	96
AL 1050E 1100N	201	202	320	3	0.84	74	370	6	76	0.32	117	< 10	80
AL 1100E 0900N	201	202	1150	4	3.38	34	2110	< 2	341	1.49	234	30	146
AL 1100E 0925N	201	202	935	3	2.39	51	1370	< 2	285	1.08	191	10	100
AL 1100E 0950N	201	202	490	4	0.96	52	340	4	90	0.42	155	< 10	108
AL 1100E 0975N	201	202	500	4	0.49	233	1780	12	107	0.24	110	< 10	184
AL 1100E 1000N	201	202	550	4	1.18	153	910	6	205	0.28	91	< 10	126
AL 1100E 1025N	201	202	300	3	1.66	17	330	6	161	0.47	146	< 10	60
AL 1100E 1075N	201	202	305	3	1.02	70	270	8	67	0.30	136	< 10	84
AL 1100E 1100N	201	202	110	1	1.07	5	140	4	91	0.36	99	< 10	20

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 10-OCT-96
Invoice No. : I9634328
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9634328

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
AL 1000E 1025N	201 202	< 5	< 0.2	6.78	1490	1.5	2	1.00	< 0.5	16	149	40	3.32	1.94	1.35
AL 1000E 1050N	201 202	< 5	0.4	5.59	990	1.0	< 2	1.33	< 0.5	10	66	108	2.29	1.39	0.68
AL 1000E 1075N	201 202	< 5	< 0.2	5.42	1070	1.0	< 2	0.76	< 0.5	13	188	20	3.39	1.44	1.13
AL 1000E 1100N	201 202	< 5	< 0.2	5.41	1080	1.5	6	1.14	< 0.5	11	124	25	2.51	1.52	1.01
AL 1050E 0900N	201 202	< 5	0.4	6.42	800	0.5	2	1.50	< 0.5	15	55	86	3.33	1.32	1.20
AL 1050E 0925N	201 202	< 5	< 0.2	6.79	920	0.5	< 2	1.25	< 0.5	9	81	25	2.79	1.63	0.84
AL 1050E 0950N	201 202	< 5	< 0.2	7.33	1320	1.5	2	0.88	< 0.5	20	154	58	4.37	1.77	1.66
AL 1050E 0975N	201 202	< 5	< 0.2	7.79	1680	1.5	< 2	0.81	< 0.5	27	161	65	5.09	2.01	1.71
AL 1050E 1000N	201 202	< 5	< 0.2	7.33	1580	1.5	2	0.99	< 0.5	15	117	144	3.55	1.92	1.40
AL 1050E 1025N	201 202	< 5	< 0.2	6.60	1590	1.5	2	0.94	< 0.5	11	123	39	3.20	1.85	1.39
AL 1050E 1050N	201 202	< 5	< 0.2	6.68	1450	1.5	2	1.08	< 0.5	13	143	53	3.42	1.83	1.42
AL 1050E 1075N	201 202	< 5	< 0.2	6.08	1440	1.5	2	1.07	< 0.5	16	137	51	3.12	1.57	1.45
AL 1050E 1100N	201 202	< 5	< 0.2	5.92	1430	1.0	< 2	0.63	< 0.5	9	153	17	3.03	1.54	1.51
AL 1100E 0900N	201 202	< 5	< 0.2	8.97	860	1.0	8	2.94	< 0.5	28	86	40	8.44	1.32	2.50
AL 1100E 0925N	201 202	< 5	< 0.2	6.90	580	0.5	< 2	2.36	< 0.5	24	83	66	6.27	0.79	2.16
AL 1100E 0950N	201 202	< 5	< 0.2	7.37	1580	1.5	< 2	0.54	< 0.5	11	156	25	3.69	2.10	1.64
AL 1100E 0975N	201 202	< 5	0.8	4.82	1360	1.0	44	1.74	< 0.5	24	131	165	3.29	1.23	2.13
AL 1100E 1000N	201 202	< 5	< 0.2	5.72	670	0.5	38	1.53	< 0.5	23	160	34	3.47	1.30	2.88
AL 1100E 1025N	201 202	25	< 0.2	5.88	760	0.5	< 2	1.06	< 0.5	5	76	15	2.83	1.26	0.68
AL 1100E 1075N	201 202	< 5	< 0.2	7.92	1710	0.5	6	0.36	< 0.5	13	192	18	4.46	1.77	2.44
AL 1100E 1100N	201 202	< 5	< 0.2	4.99	1130	0.5	< 2	0.57	< 0.5	1	67	5	0.79	1.41	0.43

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9634329

Comments: ATTN:DAVID TERRY

CERTIFICATE A9634329

(GP W) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 8-OCT-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	34	Dry, sieve to -80 mesh
202	34	save reject
285	34	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	34	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	34	Ag ppm: 24 element, rock & core	AAS	0.2	100.0
573	34	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	34	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	34	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	34	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	34	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	34	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	34	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	34	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	34	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	34	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	34	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	34	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	34	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	34	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	34	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	34	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	34	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	34	Pb ppm: 24 element, rock & core	AAS	2	10000
582	34	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	34	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	34	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	34	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	34	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page : 1 A
Total Pages : 1
Certificate Date: 08-OCT-96
Invoice No. : I9634329
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9634329

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
AM 900E 0900N	201 202	< 5	< 0.2	5.25	1420	0.5	< 2	0.68	< 0.5	6	68	32	2.33	1.42	0.69
AM 900E 0975N	201 202	< 5	< 0.2	6.54	2240	1.0	< 2	1.07	< 0.5	12	52	120	2.57	1.79	0.97
AM 900E 1000N	201 202	< 5	< 0.2	3.86	1480	0.5	< 2	2.81	< 0.5	8	41	207	1.50	0.97	0.64
AM 900E 1050N	201 202	< 5	< 0.2	4.57	1390	0.5	< 2	2.17	< 0.5	10	57	161	1.73	1.13	0.84
AM 950E 0900N	201 202	< 5	< 0.2	6.75	1680	1.5	< 2	1.82	< 0.5	11	41	165	2.04	1.93	0.71
AM 950E 0925N	201 202	< 5	< 0.2	6.60	1330	1.0	< 2	1.69	0.5	6	15	145	1.57	1.95	0.49
AM 950E 0950N	201 202	< 5	< 0.2	5.74	2030	0.5	< 2	1.58	< 0.5	38	483	217	4.54	0.95	4.23
AM 950E 1000N	201 202	< 5	< 0.2	4.91	1630	0.5	< 2	2.16	< 0.5	21	178	168	2.71	0.93	1.76
AM 950E 1100N	201 202	< 5	< 0.2	5.76	1330	1.0	2	1.56	< 0.5	12	181	69	2.02	1.57	1.55
AM 1000E 0900N	201 202	< 5	< 0.2	5.51	1630	0.5	< 2	1.90	< 0.5	39	523	153	2.94	1.22	3.93
AM 1000E 0925N	201 202	< 5	< 0.2	4.75	1110	0.5	< 2	1.93	< 0.5	28	593	110	2.96	1.06	4.81
AM 1000E 0950N	201 202	< 5	< 0.2	5.05	1670	0.5	< 2	2.05	< 0.5	39	717	116	3.38	1.00	6.15
AM 1000E 0975N	201 202	< 5	< 0.2	4.22	940	0.5	< 2	2.27	< 0.5	35	836	109	3.29	0.75	6.22
AM 1000E 1025N	201 202	< 5	< 0.2	4.79	1520	0.5	< 2	2.09	< 0.5	20	315	118	2.38	1.16	2.57
AM 1000E 1050N	201 202	< 5	< 0.2	4.14	1370	0.5	< 2	2.63	< 0.5	15	163	184	1.80	0.93	1.53
AM 1000E 1075N	201 202	< 5	< 0.2	5.32	1490	0.5	< 2	2.32	< 0.5	24	322	166	2.78	1.21	3.03
AM 1000E 1100N	201 202	< 5	< 0.2	5.42	1600	1.0	< 2	2.09	< 0.5	20	182	201	2.30	1.35	1.77
AM 1050E 0900N	201 202	< 5	< 0.2	5.27	1540	0.5	< 2	1.92	< 0.5	42	658	217	3.33	1.04	4.89
AM 1050E 0925N	201 202	< 5	< 0.2	4.87	1070	0.5	< 2	2.26	< 0.5	36	795	98	3.30	0.80	6.29
AM 1050E 0950N	201 202	< 5	< 0.2	4.77	920	< 0.5	< 2	2.48	< 0.5	35	906	72	3.22	0.69	6.88
AM 1050E 0975N	201 202	< 5	< 0.2	5.77	1340	1.0	< 2	1.46	< 0.5	14	214	59	2.28	1.68	1.91
AM 1050E 1000N	201 202	< 5	< 0.2	4.79	1430	1.0	< 2	1.35	< 0.5	20	269	76	2.45	1.30	2.21
AM 1050E 1025N	201 202	< 5	< 0.2	5.13	1380	0.5	< 2	1.82	< 0.5	24	438	59	2.63	1.19	3.18
AM 1050E 1050N	201 202	< 5	< 0.2	5.31	1320	0.5	4	2.13	< 0.5	29	602	52	3.06	1.11	3.97
AM 1050E 1075N	201 202	< 5	< 0.2	4.96	1390	0.5	< 2	2.18	< 0.5	22	299	114	2.28	1.11	2.22
AM 1050E 1100N	201 202	< 5	< 0.2	4.60	1220	0.5	2	2.21	< 0.5	15	162	133	1.76	1.16	1.40
AM 1100E 0900N	201 202	< 5	< 0.2	4.06	910	0.5	< 2	2.86	< 0.5	11	106	147	1.98	0.91	0.86
AM 1100E 0925N	201 202	< 5	< 0.2	5.00	1260	1.0	2	1.51	< 0.5	18	259	88	2.60	1.30	1.87
AM 1100E 0950N	201 202	< 5	< 0.2	4.93	1130	0.5	8	1.79	< 0.5	23	341	65	2.63	1.24	1.99
AM 1100E 0975N	201 202	< 5	< 0.2	6.09	1020	1.0	8	1.92	< 0.5	17	166	73	2.80	1.57	1.44
AM 1100E 1000N	201 202	< 5	< 0.2	4.11	1050	0.5	8	1.79	< 0.5	13	215	98	2.06	1.10	1.26
AM 1100E 1025N	201 202	< 5	< 0.2	4.29	1100	0.5	6	1.72	< 0.5	11	141	56	1.74	1.23	0.96
AM 1100E 1050N	201 202	< 5	0.4	4.91	1060	1.0	10	2.30	< 0.5	23	126	131	1.79	1.25	1.11
AM 1100E 1100N	201 202	< 5	0.4	5.19	1480	1.0	10	1.80	< 0.5	58	277	184	2.70	1.21	2.12

CERTIFICATION: _____

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

o: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN:DAVID TERRY

QC Pa: 1 A
Tot QC Pg: 1
Date: 08 OCT-96
Invoice #: 19634329
P.O. #:

GP W

QC DATA OF CERTIFICATE A9634329

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
G96-TOT	Std1	1	-----	-----	7.24	1150	1.0	< 2	2.04	< 0.5	17	96	180	4.66	1.76	0.99
G96-TOT	Std2	1	-----	-----	7.88	1210	1.5	6	2.18	< 0.5	19	100	188	4.86	1.91	1.05
CHEMEX MEAN	---	---	-----	-----	7.52	1155	0.5	< 2	2.04	1.0	16	97	177	4.41	1.86	1.03
GEO-96	Std1	1	-----	5.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	6.0	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	5.5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
JL-1	Std1	1	85	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	92	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std2	1	220	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	239	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
AM 900E 0900N	Dup	1-01	not/ss	< 0.2	5.08	1380	0.5	< 2	0.67	< 0.5	6	64	31	2.25	1.36	0.67
	Orig	1-01	< 5	< 0.2	5.25	1420	0.5	< 2	0.68	< 0.5	6	68	32	2.33	1.42	0.69

CERTIFICATION: Ian Bucklen

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

S: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN:DAVID TERRY

QC Pg: 1 B
Tot QC Pg. 1
Date: 08 OCT-96
Invoice #: I9634329
P.O. #:

GP W

QC DATA OF CERTIFICATE A9634329

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
G96-TOT	Std1	1	1035	11	1.01	25	620	-----	224	0.35	151	20	194
G96-TOT	Std2	1	1105	10	1.08	25	670	-----	236	0.36	161	30	204
CHEMEX MEAN	---	---	927	9	1.03	20	648	-----	226	0.35	156	20	186
GEO-96	Std1	1	-----	-----	-----	-----	-----	132	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	-----	-----	-----	-----	132	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	120	-----	-----	-----	-----	-----
JL-1	Std1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std2	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
AM 900E 0900N	Dup	1-01	375	3	1.00	18	580	8	154	0.37	145	< 10	58
	Orig	1-01	380	3	1.04	18	600	4	158	0.38	150	< 10	60

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

o: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page [illegible] of [illegible] B
Total Pages : 1
Certificate Date: 08 OCT 96
Invoice No. : 19634329
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9634329

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
AM 900E 0900N	201	202	380	3	1.04	18	600	4	158	0.38	150	< 10	60
AM 900E 0975N	201	202	1155	3	1.62	28	490	16	292	0.31	118	< 10	80
AM 900E 1000N	201	202	1665	2	0.68	27	850	8	191	0.17	74	< 10	50
AM 900E 1050N	201	202	820	2	0.85	38	670	8	193	0.22	93	< 10	100
AM 950E 0900N	201	202	900	1	1.97	19	770	10	389	0.22	81	< 10	54
AM 950E 0925N	201	202	340	2	2.39	10	510	12	474	0.18	40	< 10	42
AM 950E 0950N	201	202	1280	4	0.86	227	320	6	93	0.42	179	< 10	102
AM 950E 1000N	201	202	1285	3	0.83	101	750	6	149	0.28	122	< 10	70
AM 950E 1100N	201	202	400	3	1.33	93	560	8	236	0.24	123	< 10	76
AM 1000E 0900N	201	202	1090	2	0.85	281	690	6	126	0.23	129	< 10	98
AM 1000E 0925N	201	202	855	2	0.95	294	540	6	127	0.25	115	< 10	74
AM 1000E 0950N	201	202	940	1	0.95	453	430	6	139	0.25	116	< 10	80
AM 1000E 0975N	201	202	720	1	0.69	421	440	4	73	0.23	112	< 10	64
AM 1000E 1025N	201	202	750	2	0.74	164	790	10	138	0.23	130	< 10	122
AM 1000E 1050N	201	202	745	1	0.61	122	850	6	171	0.16	91	< 10	104
AM 1000E 1075N	201	202	770	2	0.77	200	760	6	164	0.23	128	< 10	134
AM 1000E 1100N	201	202	1005	3	0.77	144	890	12	166	0.20	127	< 10	106
AM 1050E 0900N	201	202	2230	3	0.71	392	760	8	86	0.25	136	< 10	82
AM 1050E 0925N	201	202	730	2	0.70	473	470	2	80	0.22	109	< 10	74
AM 1050E 0950N	201	202	695	1	0.72	458	390	4	70	0.25	107	< 10	64
AM 1050E 0975N	201	202	415	3	1.33	123	650	10	231	0.26	130	< 10	94
AM 1050E 1000N	201	202	615	3	0.67	139	810	12	98	0.26	144	< 10	96
AM 1050E 1025N	201	202	600	1	0.80	212	620	8	112	0.27	132	< 10	84
AM 1050E 1050N	201	202	680	1	0.76	242	620	8	88	0.28	141	< 10	88
AM 1050E 1075N	201	202	860	2	0.76	159	800	6	152	0.21	115	< 10	98
AM 1050E 1100N	201	202	635	1	0.95	126	820	10	207	0.16	85	< 10	86
AM 1100E 0900N	201	202	625	3	0.97	173	1160	6	263	0.14	65	< 10	62
AM 1100E 0925N	201	202	670	3	0.91	170	930	14	145	0.27	116	< 10	90
AM 1100E 0950N	201	202	595	1	0.92	184	800	4	164	0.24	107	< 10	86
AM 1100E 0975N	201	202	695	1	1.72	132	760	10	347	0.27	100	< 10	82
AM 1100E 1000N	201	202	520	1	0.72	133	930	10	141	0.23	87	< 10	66
AM 1100E 1025N	201	202	625	3	1.03	109	510	< 2	190	0.20	76	< 10	70
AM 1100E 1050N	201	202	2390	2	1.35	196	920	2	289	0.16	67	< 10	62
AM 1100E 1100N	201	202	3660	3	0.68	214	990	8	131	0.20	132	< 10	122

CERTIFICATION: _____

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN:DAVID TERRY

QC T: 1 A
Tot QC Pg: 1
Date: 07-OCT-96
Invoice #: I9634330
P.O. #:
GPW

QC DATA OF CERTIFICATE A9634330

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
BL-C	Blnk	1	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
FMC-1	Std2	1	350	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	363	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G96-TOT	Std1	1	-----	-----	7.47	1160	1.0	2	2.07	< 0.5	17	95	180	4.68	1.80	1.00
G96-TOT	Std2	1	-----	-----	7.65	1190	1.0	4	2.14	< 0.5	18	98	185	4.85	1.86	1.03
G96-TOT	Std1	2	-----	-----	7.66	1180	1.0	4	2.14	0.5	19	98	184	4.85	1.85	1.04
CHEMEX MEAN	---	---	-----	-----	7.52	1155	0.5	< 2	2.04	1.0	16	97	177	4.41	1.86	1.03
GEO-96	Std1	1	-----	5.8	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	5.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	5.5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	1	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-T3	Blnk	1	-----	-----	0.29	10	< 0.5	< 2	0.02	< 0.5	< 1	< 1	1	0.05	0.04	0.01
CHEMEX MEAN	---	---	-----	-----	0.24	13	< 0.5	< 2	0.01	< 0.5	< 1	5	2	0.05	0.03	< 0.01
SL-96	Std1	1	750	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	765	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
AN 900E 0900N	Dup	1-01	10	< 0.2	4.36	1970	1.0	< 2	0.50	< 0.5	10	73	41	2.55	1.42	0.75
	Orig	1-01	10	< 0.2	4.36	1970	1.0	2	0.51	< 0.5	12	69	42	2.53	1.42	0.75

CERTIFICATION: Stuart Buchholz

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN:DAVID TERRY

QC P: 1 B
Tot QC Pg: 1
Date: 07 OCT 96
Invoice #: I9634330
P.O. #:

GPW

QC DATA OF CERTIFICATE A9634330

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
BL-C	Blnk	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
FMC-1	Std2	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G96-TOT	Std1	1	1040	10	1.03	23	640	-----	224	0.35	150	20	196
G96-TOT	Std2	1	1085	10	1.06	23	650	-----	234	0.37	157	30	202
G96-TOT	Std1	2	1080	10	1.05	24	650	-----	232	0.37	156	20	202
CHEMEX MEAN	---	---	927	9	1.03	20	648	-----	226	0.35	156	20	186
GEO-96	Std1	1	-----	-----	-----	-----	-----	120	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	-----	-----	-----	-----	124	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	120	-----	-----	-----	-----	-----
SIO2-Q2	Blnk	1	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
SIO2-T3	Blnk	1	< 5	< 1	< 0.01	< 1	140	-----	135	0.01	3	< 10	2
CHEMEX MEAN	---	---	20	< 1	< 0.01	< 1	207	-----	178	< 0.01	2	< 10	< 2
SL-96	Std1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
AN 900E 0900N	Dup	1-01	850	4	0.71	34	660	8	84	0.35	97	< 10	84
	Orig	1-01	850	4	0.71	35	680	8	85	0.36	100	< 10	86

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Acc:34330

Comments: ATTN:DAVID TERRY

CERTIFICATE A9634330

(GP W) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 7-OCT-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	44	Dry, sieve to -80 mesh
202	44	save reject
285	44	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	44	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	44	Ag ppm: 24 element, rock & core	AAS	0.2	100.0
573	44	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	44	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	44	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	44	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	44	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	44	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	44	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	44	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	44	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	44	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	44	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	44	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	44	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	44	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	44	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	44	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	44	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	44	Pb ppm: 24 element, rock & core	AAS	2	10000
582	44	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	44	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	44	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	44	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	44	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page [illegible] of 1 A
Total [illegible] 2
Certificate Date 07 OCT 96
Invoice No. 19634330
P.O. Number
Account GPW

CERTIFICATE OF ANALYSIS A9634330

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
AN 900E 0900N	201	202	10	< 0.2	4.36	1970	1.0	2	0.51	< 0.5	12	69	42	2.53	1.42	0.75
AN 900E 0925N	201	202	< 5	< 0.2	5.96	3220	2.0	2	0.51	0.5	26	87	112	3.74	2.34	1.14
AN 900E 0950N	201	202	< 5	< 0.2	5.91	1680	1.5	8	0.76	< 0.5	7	64	27	2.01	1.73	0.53
AN 900E 0975N	201	202	20	< 0.2	5.40	3830	1.5	6	0.39	< 0.5	16	81	93	3.34	1.66	0.74
AN 900E 1000N	201	202	5	< 0.2	5.40	3910	1.5	8	0.39	< 0.5	17	81	80	3.27	1.66	0.74
AN 900E 1025N	201	202	< 5	< 0.2	4.87	3400	1.5	2	0.38	< 0.5	13	73	71	2.94	1.43	0.69
AN 900E 1050N	201	202	< 5	< 0.2	6.79	1870	1.0	6	0.63	< 0.5	10	65	29	3.77	1.88	0.89
AN 900E 1075N	201	202	20	< 0.2	5.92	1990	1.5	2	0.81	< 0.5	11	79	37	3.10	1.67	1.00
AN 900E 1100N	201	202	< 5	< 0.2	6.01	2580	1.5	6	0.79	< 0.5	14	89	47	3.29	1.75	1.12
AN 950E 0900N	201	202	< 5	< 0.2	6.12	1740	1.0	8	0.79	< 0.5	9	79	28	3.11	1.71	0.91
AN 950E 0925N	201	202	< 5	< 0.2	5.68	2140	1.0	10	0.52	< 0.5	13	92	33	3.32	1.66	0.97
AN 950E 0950N	201	202	10	0.4	5.01	3530	1.5	< 2	0.29	< 0.5	8	75	31	3.03	1.56	0.62
AN 950E 0975N	201	202	70	< 0.2	6.22	3540	1.5	6	0.42	< 0.5	17	98	60	3.86	1.88	0.85
AN 950E 1000N	201	202	25	< 0.2	6.47	3690	1.5	< 2	0.44	< 0.5	15	94	62	4.05	1.98	0.87
AN 950E 1025N	201	202	10	< 0.2	5.16	3430	1.5	2	0.46	< 0.5	13	78	73	3.08	1.65	0.71
AN 950E 1050N	201	202	5	< 0.2	6.02	3440	1.5	6	0.74	< 0.5	12	75	62	3.09	1.85	0.81
AN 950E 1075N	201	202	< 5	< 0.2	6.74	1270	1.5	2	1.18	< 0.5	7	47	29	2.31	1.84	0.74
AN 950E 1100N	201	202	< 5	0.4	6.92	1970	1.5	6	1.28	< 0.5	9	39	37	2.53	1.83	0.81
AN 1000E 0900N	201	202	< 5	< 0.2	5.34	1910	0.5	6	0.49	< 0.5	6	78	29	2.22	1.31	0.66
AN 1000E 0925N	201	202	< 5	< 0.2	6.01	5800	1.5	2	0.33	< 0.5	18	90	96	3.36	2.02	0.68
AN 1000E 0950N	201	202	< 5	< 0.2	5.15	2520	1.0	4	0.35	< 0.5	10	75	33	4.36	1.57	0.58
AN 1000E 0975N	201	202	15	< 0.2	5.24	6880	1.5	2	0.26	< 0.5	19	76	136	3.81	1.75	0.52
AN 1000E 1025N	201	202	5	< 0.2	6.03	3810	1.5	6	0.48	< 0.5	14	90	54	3.90	1.85	0.78
AN 1000E 1050N	201	202	5	< 0.2	7.51	3830	1.5	4	0.65	< 0.5	13	103	58	3.93	2.16	0.90
AN 1000E 1075N	201	202	< 5	< 0.2	6.42	1150	1.0	2	1.29	< 0.5	6	38	25	1.92	1.81	0.63
AN 1000E 1100N	201	202	< 5	1.0	6.21	2080	1.5	4	1.13	< 0.5	9	58	72	2.90	1.47	0.63
AN 1050E 0900N	201	202	< 5	< 0.2	6.26	1760	1.5	6	0.59	< 0.5	27	104	34	4.29	1.71	1.16
AN 1050E 0925N	201	202	5	< 0.2	5.77	6140	1.5	2	0.26	< 0.5	14	94	94	3.15	2.00	0.66
AN 1050E 0950N	201	202	< 5	< 0.2	5.92	4900	1.5	< 2	0.30	< 0.5	13	92	90	3.23	1.80	0.66
AN 1050E 0975N	201	202	< 5	< 0.2	5.42	4510	1.5	2	0.37	< 0.5	13	88	86	3.12	1.73	0.62
AN 1050E 1000N	201	202	< 5	< 0.2	5.36	3720	1.5	6	0.51	< 0.5	15	76	85	3.20	1.65	0.62
AN 1050E 1025N	201	202	< 5	< 0.2	6.33	1760	1.0	< 2	0.95	< 0.5	11	86	34	3.89	1.77	1.16
AN 1050E 1050N	201	202	< 5	< 0.2	6.44	1540	1.0	< 2	0.76	< 0.5	9	94	25	3.06	1.84	0.83
AN 1050E 1075N	201	202	< 5	0.4	6.02	900	1.0	< 2	1.31	< 0.5	4	13	37	1.48	1.67	0.43
AN 1050E 1100N	201	202	< 5	1.2	6.55	1800	1.5	< 2	1.41	< 0.5	12	60	72	3.31	1.68	0.97
AN 1100E 0900N	201	202	< 5	< 0.2	7.62	1360	1.0	2	2.16	< 0.5	22	159	51	4.38	1.65	2.13
AN 1100E 0925N	201	202	< 5	< 0.2	7.35	1420	1.5	8	1.17	< 0.5	19	135	41	4.16	1.50	1.57
AN 1100E 0950N	201	202	20	< 0.2	4.68	3390	1.0	2	0.34	< 0.5	9	73	53	2.59	1.41	0.68
AN 1100E 0975N	201	202	5	< 0.2	5.68	2230	1.5	< 2	0.70	< 0.5	13	87	56	3.23	1.42	0.94
AN 1100E 1000N	201	202	< 5	< 0.2	7.48	1390	1.5	8	1.82	< 0.5	13	63	40	3.42	1.88	1.18

CERTIFICATION: [illegible]

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page [illegible] of [illegible] B
Total Pages : 2
Certificate Date: 07-OCT-96
Invoice No. : 19634330
P.O. Number :
Account : CLPW

CERTIFICATE OF ANALYSIS A9634330

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
AN 900E 0900N	201	202	850	4	0.71	35	680	8	85	0.36	100	< 10	86
AN 900E 0925N	201	202	2620	6	0.58	64	1170	28	84	0.42	183	10	400
AN 900E 0950N	201	202	315	3	1.12	19	1210	< 2	175	0.47	140	< 10	64
AN 900E 0975N	201	202	2500	4	0.73	51	530	8	82	0.42	143	< 10	140
AN 900E 1000N	201	202	2800	4	0.71	47	590	8	81	0.42	141	< 10	138
AN 900E 1025N	201	202	1165	3	0.71	41	520	6	76	0.37	126	< 10	112
AN 900E 1050N	201	202	590	1	1.34	23	1240	4	145	0.74	189	10	104
AN 900E 1075N	201	202	730	2	1.25	34	1260	4	154	0.43	133	< 10	96
AN 900E 1100N	201	202	1035	4	1.10	43	940	6	125	0.48	145	< 10	110
AN 950E 0900N	201	202	525	3	1.34	27	1470	8	86	0.52	191	< 10	66
AN 950E 0925N	201	202	1425	4	0.96	33	1240	8	80	0.61	197	< 10	84
AN 950E 0950N	201	202	430	6	0.58	24	490	22	70	0.35	201	< 10	78
AN 950E 0975N	201	202	1330	4	0.84	40	580	10	104	0.51	189	10	114
AN 950E 1000N	201	202	1290	4	0.90	41	640	18	127	0.53	200	< 10	124
AN 950E 1025N	201	202	1530	4	0.74	43	620	12	98	0.40	136	< 10	126
AN 950E 1050N	201	202	1215	3	1.13	39	730	8	168	0.41	134	< 10	116
AN 950E 1075N	201	202	435	3	1.94	17	1850	4	323	0.34	91	< 10	62
AN 950E 1100N	201	202	640	3	1.87	22	1790	< 2	338	0.29	91	< 10	98
AN 1000E 0900N	201	202	310	1	0.83	19	950	10	82	0.79	208	< 10	54
AN 1000E 0925N	201	202	1615	4	0.64	51	510	16	85	0.37	164	< 10	136
AN 1000E 0950N	201	202	965	3	0.67	26	740	12	73	0.40	156	< 10	82
AN 1000E 0975N	201	202	2610	5	0.51	68	650	74	82	0.38	201	< 10	200
AN 1000E 1025N	201	202	935	4	0.88	37	730	12	101	0.50	192	< 10	122
AN 1000E 1050N	201	202	1140	4	1.06	37	1220	20	175	0.50	217	< 10	118
AN 1000E 1075N	201	202	555	2	2.06	11	1070	8	360	0.31	79	< 10	56
AN 1000E 1100N	201	202	760	4	1.24	38	2010	10	255	0.19	98	< 10	112
AN 1050E 0900N	201	202	2040	4	1.06	37	820	10	86	0.54	165	< 10	100
AN 1050E 0925N	201	202	1580	4	0.53	48	520	26	58	0.39	157	< 10	150
AN 1050E 0950N	201	202	1405	3	0.62	45	440	28	69	0.40	160	< 10	136
AN 1050E 0975N	201	202	1155	2	0.70	44	490	20	80	0.40	146	< 10	120
AN 1050E 1000N	201	202	1550	3	0.77	50	770	20	104	0.36	134	< 10	146
AN 1050E 1025N	201	202	835	3	1.37	30	1270	10	196	0.58	167	< 10	82
AN 1050E 1050N	201	202	505	2	1.43	23	1190	10	179	0.55	173	< 10	72
AN 1050E 1075N	201	202	350	1	2.10	8	1850	8	396	0.18	35	< 10	48
AN 1050E 1100N	201	202	1405	4	1.26	39	2000	10	244	0.30	123	< 10	136
AN 1100E 0900N	201	202	980	1	2.40	64	1250	4	219	0.97	189	10	80
AN 1100E 0925N	201	202	760	2	2.11	53	920	8	165	0.76	167	< 10	82
AN 1100E 0950N	201	202	660	4	0.64	35	570	10	66	0.37	117	< 10	92
AN 1100E 0975N	201	202	760	2	1.31	45	1000	18	123	0.49	128	< 10	120
AN 1100E 1000N	201	202	685	3	2.30	25	1230	12	451	0.41	126	< 10	90

CERTIFICATION: [illegible]

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page [illegible] of 2 A
Total Pages : 2
Certificate Date : 07-OCT-96
Invoice No. : 19634330
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9634330

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
AN 1100E 1025N	201	202	< 5	< 0.2	6.01	2390	1.5	2	0.60	< 0.5	9	87	46	3.42	1.68	0.68
AN 1100E 1050N	201	202	< 5	< 0.2	6.31	2180	1.5	< 2	0.56	< 0.5	8	99	38	3.27	1.82	0.95
AN 1100E 1075N	201	202	< 5	0.4	6.52	1470	1.0	2	1.20	< 0.5	7	38	35	2.34	1.94	0.72
AN 1100E 1100N	201	202	< 5	< 0.2	5.94	1780	1.0	< 2	1.03	2.0	9	93	35	2.79	1.83	0.95

CERTIFICATION: Ian Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page : 2 B
Total P : 2
Certificate Date: 07 OCT 96
Invoice No. : 19634330
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9634330

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
AN 1100E 1025N	201 202	745	3	0.99	30	990	12	130	0.43	156	< 10	100
AN 1100E 1050N	201 202	515	1	1.20	27	1220	10	114	0.64	176	< 10	80
AN 1100E 1075N	201 202	470	3	2.06	17	1030	8	351	0.31	86	< 10	72
AN 1100E 1100N	201 202	500	1	1.68	25	770	8	187	0.58	162	< 10	100

CERTIFICATION: [signature]

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN:DAVID TERRY

QC P: 1 A
Tot QC 1
Date: 07 OCT 96
Invoice #: 19634331
P.O. #:

GE W

QC DATA OF CERTIFICATE A9634331

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
BL-C	Blnk	1	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
FMC-1	Std2	1	340	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	363	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G96-TOT	Std1	1	-----	-----	7.62	1180	1.0	2	2.11	0.5	18	103	184	4.78	1.85	1.02
G96-TOT	Std2	1	-----	-----	7.69	1170	1.0	< 2	2.10	< 0.5	18	96	182	4.75	1.83	1.02
G96-TOT	Std1	2	-----	-----	7.60	1160	1.0	8	2.12	0.5	18	92	181	4.77	1.83	1.03
CHEMEX MEAN	---	---	-----	-----	7.52	1155	0.5	< 2	2.04	1.0	16	97	177	4.41	1.86	1.03
GEO-96	Std1	1	-----	5.8	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	5.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	5.5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	1	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-T3	Blnk	1	-----	-----	0.29	10	< 0.5	< 2	0.02	< 0.5	< 1	1	1	0.05	0.05	0.01
CHEMEX MEAN	---	---	-----	-----	0.24	13	< 0.5	< 2	0.01	< 0.5	< 1	5	2	0.05	0.03	< 0.01
SL-96	Std1	1	745	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	765	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
AO 900E 0900N	Dup	1-01	< 5	< 0.2	4.78	680	0.5	2	1.56	< 0.5	12	376	67	1.98	1.05	1.59
	Orig	1-01	< 5	< 0.2	4.45	640	0.5	< 2	1.47	< 0.5	12	387	67	1.94	0.92	1.61

CERTIFICATION: Stuart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN:DAVID TERRY

QC P 1 B
Tot QC Pg 1
Date: 07-OCT-96
Invoice #: 19634331
P.O. #:

GPW

QC DATA OF CERTIFICATE A9634331

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
BL-C	Blnk	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
FMC-1	Std2	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G96-TOT	Std1	1	1070	10	1.07	24	650	-----	233	0.37	154	20	198
G96-TOT	Std2	1	1065	11	1.06	26	650	-----	229	0.36	154	20	198
G96-TOT	Std1	2	1065	11	1.05	25	660	-----	227	0.36	155	20	200
CHEMEX MEAN	---	---	927	9	1.03	20	648	-----	226	0.35	156	20	186
GEO-96	Std1	1	-----	-----	-----	-----	-----	120	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	-----	-----	-----	-----	126	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	120	-----	-----	-----	-----	-----
SIO2-G2	Blnk	1	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
SIO2-T3	Blnk	1	< 5	< 1	< 0.01	1	140	-----	139	0.01	3	< 10	< 2
CHEMEX MEAN	---	---	20	< 1	< 0.01	< 1	207	-----	178	< 0.01	2	< 10	< 2
SL-96	Std1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
AO 900E 0900N	Dup	1-01	265	1	1.26	584	970	< 2	263	0.13	51	< 10	48
	Orig	1-01	245	1	1.09	598	950	6	228	0.13	51	< 10	44

CERTIFICATION: [signature]

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9634331

Comments: ATTN:DAVID TERRY

CERTIFICATE A9634331

(GP W) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 7-OCT-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	44	Dry, sieve to -80 mesh
202	44	save reject
285	44	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	44	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	44	Ag ppm: 24 element, rock & core	AAS	0.2	100.0
573	44	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	44	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	44	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	44	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	44	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	44	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	44	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	44	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	44	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	44	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	44	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	44	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	44	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	44	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	44	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	44	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	44	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	44	Pb ppm: 24 element, rock & core	AAS	2	10000
582	44	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	44	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	44	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	44	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	44	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page : 1 A
Total Pages : 2
Certificate Date: 07 OCT 96
Invoice No. : 19634331
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9634331

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
AO 900E 0900N	201	202	< 5	< 0.2	4.45	640	0.5	< 2	1.47	< 0.5	12	387	67	1.94	0.92	1.61
AO 900E 0925N	201	202	< 5	< 0.2	4.05	610	0.5	2	1.71	< 0.5	15	128	57	1.54	0.97	1.39
AO 900E 0950N	201	202	< 5	< 0.2	5.73	780	0.5	2	1.58	< 0.5	16	170	71	2.16	1.41	1.54
AO 900E 0975N	201	202	< 5	0.4	6.06	840	1.0	2	1.52	< 0.5	9	168	43	1.95	1.60	1.24
AO 900E 1000N	201	202	< 5	< 0.2	5.36	750	0.5	< 2	0.94	< 0.5	8	101	17	2.92	1.35	0.86
AO 900E 1025N	201	202	< 5	0.6	7.33	860	1.0	4	1.42	< 0.5	22	198	75	2.85	1.63	2.06
AO 900E 1050N	201	202	< 5	< 0.2	4.99	610	0.5	< 2	1.48	< 0.5	8	222	16	2.29	1.08	1.31
AO 900E 1075N	201	202	< 5	< 0.2	5.55	660	0.5	6	1.79	< 0.5	13	430	17	3.09	1.09	2.09
AO 900E 1100N	201	202	< 5	< 0.2	6.14	900	1.0	2	1.38	< 0.5	14	312	19	3.56	1.65	1.24
AO 950E 0900N	201	202	< 5	< 0.2	5.53	660	0.5	< 2	3.36	< 0.5	32	832	29	3.36	0.87	4.71
AO 950E 0925N	201	202	< 5	< 0.2	7.14	650	0.5	< 2	2.13	< 0.5	28	378	44	3.37	1.18	4.48
AO 950E 0950N	201	202	< 5	< 0.2	6.38	660	0.5	2	2.34	< 0.5	33	573	54	3.29	1.00	4.11
AO 950E 0975N	201	202	< 5	< 0.2	5.75	810	0.5	< 2	2.40	< 0.5	21	451	38	2.68	1.12	2.96
AO 950E 1000N	201	202	< 5	< 0.2	6.25	780	0.5	< 2	1.42	< 0.5	10	142	24	2.07	1.59	1.22
AO 950E 1025N	201	202	< 5	< 0.2	6.24	760	0.5	< 2	1.96	< 0.5	32	364	46	2.83	1.26	2.25
AO 950E 1050N	201	202	10	< 0.2	6.17	710	0.5	2	3.28	< 0.5	27	667	34	2.94	1.02	3.66
AO 950E 1075N	201	202	< 5	< 0.2	5.93	720	0.5	2	1.49	< 0.5	17	281	19	3.14	1.37	1.71
AO 950E 1100N	201	202	< 5	< 0.2	5.12	650	0.5	< 2	0.93	< 0.5	43	284	119	2.71	0.68	2.53
AO 1000E 0900N	201	202	< 5	< 0.2	5.34	710	0.5	< 2	1.75	< 0.5	35	272	62	2.71	1.17	1.86
AO 1000E 0925N	201	202	< 5	< 0.2	6.23	760	0.5	2	1.82	< 0.5	16	188	26	2.09	1.53	2.11
AO 1000E 0950N	201	202	< 5	< 0.2	5.96	680	0.5	2	1.79	< 0.5	19	859	58	4.29	1.21	2.83
AO 1000E 0975N	201	202	< 5	< 0.2	5.81	660	0.5	2	1.90	< 0.5	39	308	126	3.12	0.94	3.15
AO 1000E 1025N	201	202	< 5	< 0.2	5.68	650	0.5	< 2	2.76	< 0.5	26	594	25	2.68	0.90	3.79
AO 1000E 1050N	201	202	< 5	< 0.2	5.72	750	0.5	< 2	1.97	< 0.5	25	417	50	2.85	1.05	3.18
AO 1000E 1075N	201	202	< 5	< 0.2	5.71	680	0.5	< 2	1.71	< 0.5	24	384	72	2.98	0.97	3.06
AO 1000E 1100N	201	202	< 5	< 0.2	4.92	660	0.5	< 2	1.25	< 0.5	36	477	117	3.43	0.69	3.07
AO 1050E 0900N	201	202	< 5	< 0.2	6.05	740	1.0	2	1.84	< 0.5	14	119	53	2.05	1.49	1.26
AO 1050E 0925N	201	202	< 5	< 0.2	6.61	700	0.5	6	2.11	< 0.5	14	224	34	2.32	1.57	1.76
AO 1050E 0950N	201	202	< 5	< 0.2	5.64	660	0.5	< 2	1.55	< 0.5	20	158	42	2.14	1.31	1.44
AO 1050E 0975N	201	202	< 5	< 0.2	6.21	680	0.5	< 2	1.36	< 0.5	26	370	50	3.32	1.15	3.26
AO 1050E 1000N	201	202	< 5	< 0.2	5.46	620	0.5	< 2	0.98	< 0.5	33	530	63	4.07	0.86	4.04
AO 1050E 1025N	201	202	< 5	< 0.2	5.73	780	1.0	6	1.31	< 0.5	27	281	89	2.91	1.22	1.98
AO 1050E 1050N	201	202	< 5	< 0.2	6.14	810	0.5	2	1.44	< 0.5	10	150	30	2.22	1.55	0.96
AO 1050E 1075N	201	202	< 5	< 0.2	5.61	750	0.5	6	1.41	< 0.5	10	148	16	2.47	1.36	1.11
AO 1050E 1100N	201	202	< 5	< 0.2	5.61	860	1.0	< 2	1.54	< 0.5	10	197	21	2.38	1.37	1.54
AO 1100E 0900N	201	202	< 5	< 0.2	4.51	610	0.5	< 2	1.30	0.5	27	768	62	3.66	0.99	3.53
AO 1100E 0925N	201	202	< 5	< 0.2	4.96	670	0.5	< 2	2.07	< 0.5	31	966	42	3.77	0.84	5.40
AO 1100E 0950N	201	202	< 5	< 0.2	5.89	1020	1.0	< 2	1.59	< 0.5	50	591	44	3.46	1.18	4.18
AO 1100E 0975N	201	202	< 5	< 0.2	4.77	810	0.5	< 2	1.50	< 0.5	37	691	80	3.98	0.73	4.53
AO 1100E 1000N	201	202	< 5	< 0.2	5.49	1030	1.0	< 2	1.45	< 0.5	28	479	64	3.57	1.15	3.13

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page [illegible]
Total [illegible] 2
Certificate Date: 07 OCT 96
Invoice No. : 19634331
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9634331

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
AO 900E 0900N	201 202	245	1	1.09	598	950	6	228	0.13	51	< 10	44
AO 900E 0925N	201 202	925	1	1.13	364	860	4	265	0.11	43	< 10	40
AO 900E 0950N	201 202	460	3	1.66	221	690	8	320	0.22	74	< 10	64
AO 900E 0975N	201 202	350	2	1.91	102	380	10	323	0.25	70	< 10	66
AO 900E 1000N	201 202	315	3	1.33	42	460	6	169	0.36	119	< 10	64
AO 900E 1025N	201 202	475	3	1.97	262	1030	6	372	0.19	72	< 10	80
AO 900E 1050N	201 202	325	1	1.25	53	570	6	170	0.29	91	< 10	66
AO 900E 1075N	201 202	510	3	1.34	97	450	4	155	0.38	124	< 10	76
AO 900E 1100N	201 202	585	4	1.74	58	610	10	266	0.35	147	< 10	88
AO 950E 0900N	201 202	610	3	1.10	323	110	4	111	0.32	123	< 10	58
AO 950E 0925N	201 202	455	2	1.59	269	240	< 2	192	0.27	89	< 10	68
AO 950E 0950N	201 202	445	1	1.20	303	260	< 2	121	0.26	107	< 10	68
AO 950E 0975N	201 202	470	2	1.36	190	480	4	151	0.35	101	< 10	56
AO 950E 1000N	201 202	360	1	1.89	60	400	6	293	0.32	86	< 10	56
AO 950E 1025N	201 202	750	3	1.59	144	570	6	214	0.33	104	< 10	82
AO 950E 1050N	201 202	530	< 1	1.30	218	320	< 2	130	0.30	109	< 10	56
AO 950E 1075N	201 202	575	1	1.57	79	520	4	214	0.31	99	< 10	84
AO 950E 1100N	201 202	495	2	0.70	398	1210	4	102	0.15	67	< 10	58
AO 1000E 0900N	201 202	1085	1	1.52	514	910	4	347	0.19	77	< 10	62
AO 1000E 0925N	201 202	440	1	1.97	164	450	< 2	361	0.20	55	< 10	54
AO 1000E 0950N	201 202	465	3	1.47	248	440	10	229	0.29	123	< 10	78
AO 1000E 0975N	201 202	610	1	1.24	619	920	4	267	0.21	91	< 10	70
AO 1000E 1025N	201 202	490	< 1	1.15	276	250	8	120	0.29	92	< 10	54
AO 1000E 1050N	201 202	605	1	1.11	309	720	10	177	0.26	96	< 10	66
AO 1000E 1075N	201 202	460	1	1.07	495	1070	8	202	0.19	82	< 10	80
AO 1000E 1100N	201 202	445	1	0.63	790	930	16	134	0.13	82	< 10	88
AO 1050E 0900N	201 202	555	2	2.11	233	720	12	460	0.19	51	< 10	52
AO 1050E 0925N	201 202	500	3	2.22	164	720	10	473	0.24	63	< 10	64
AO 1050E 0950N	201 202	590	2	1.74	252	1090	8	363	0.15	46	< 10	48
AO 1050E 0975N	201 202	510	3	1.37	402	1240	4	265	0.17	80	< 10	66
AO 1050E 1000N	201 202	515	1	0.94	647	1330	6	172	0.13	91	< 10	80
AO 1050E 1025N	201 202	705	1	1.42	531	1250	6	283	0.15	67	< 10	66
AO 1050E 1050N	201 202	445	3	1.87	43	560	8	309	0.31	95	< 10	74
AO 1050E 1075N	201 202	365	1	1.66	42	400	8	236	0.35	103	< 10	60
AO 1050E 1100N	201 202	360	2	1.58	74	410	8	209	0.34	102	< 10	58
AO 1100E 0900N	201 202	920	1	1.10	605	1690	6	206	0.18	79	< 10	98
AO 1100E 0925N	201 202	660	1	0.92	565	550	6	115	0.27	112	< 10	66
AO 1100E 0950N	201 202	720	1	1.07	654	590	6	140	0.29	120	< 10	76
AO 1100E 0975N	201 202	735	2	0.78	573	1080	6	138	0.21	108	< 10	64
AO 1100E 1000N	201 202	760	1	1.12	562	1060	10	170	0.31	120	< 10	78

CERTIFICATION: [illegible]

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page [illegible]
Total Pages :2
Certificate Date: 07-OCT-96
Invoice No. :19634331
P.O. Number :
Account :GPW

CERTIFICATE OF ANALYSIS A9634331

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
AO 1100E 1025N	201	202	< 5	< 0.2	5.92	740	0.5	2	1.61	< 0.5	11	221	20	2.81	1.38	1.28
AO 1100E 1050N	201	202	< 5	< 0.2	5.77	670	0.5	4	1.56	< 0.5	8	164	14	2.22	1.34	1.13
AO 1100E 1075N	201	202	< 5	< 0.2	6.04	830	0.5	4	1.31	< 0.5	13	178	20	3.54	1.42	1.30
AO 1100E 1100N	201	202	< 5	< 0.2	5.80	800	0.5	2	1.34	< 0.5	17	152	25	2.58	1.30	1.18

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 07 OCT 96
Invoice No. : 19634331
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9634331

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
AO 1100E 1025N	201	202	370	1	1.73	53	390	6	252	0.31	111	< 10	72
AO 1100E 1050N	201	202	340	1	1.57	35	430	4	204	0.33	94	< 10	68
AO 1100E 1075N	201	202	425	3	1.43	59	880	4	184	0.36	134	< 10	92
AO 1100E 1100N	201	202	740	1	1.41	49	370	6	181	0.37	121	< 10	66

CERTIFICATION: Stuart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN:DAVID TERRY

QC [illegible] FA
Tot QC [illegible] 1
Date: 07 OCT 96
Invoice #: I9634332
P.O. #:

GPW

QC DATA OF CERTIFICATE A9634332

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
BL-C	Blnk	1	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G96-TOT	Std1	1	-----	-----	7.77	1180	1.5	2	2.15	0.5	18	101	185	4.83	1.86	1.05
G96-TOT	Std2	1	-----	-----	7.58	1170	1.5	< 2	2.13	< 0.5	18	93	183	4.73	1.83	1.02
CHEMEX MEAN	---	---	-----	-----	7.52	1155	0.5	< 2	2.04	1.0	16	97	177	4.41	1.86	1.03
GEO-96	Std1	1	-----	5.0	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	5.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	5.5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
JL-1	Std1	1	100	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	92	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-Q2	Blnk	1	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-T3	Blnk	1	-----	-----	0.30	20	< 0.5	< 2	0.03	< 0.5	< 1	< 1	1	0.06	0.05	0.01
CHEMEX MEAN	---	---	-----	-----	0.24	13	< 0.5	< 2	0.01	< 0.5	< 1	5	2	0.05	0.03	< 0.01
WC-96	Std2	1	225	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	239	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
AP 900E 0900N	Dup	1-01	10	0.4	5.75	6890	1.5	2	0.67	< 0.5	17	151	65	3.52	1.74	1.28
	Orig	1-01	15	0.4	5.87	6460	1.5	2	0.68	< 0.5	16	145	65	3.57	1.76	1.30

CERTIFICATION: Stuart Bachlen

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN:DAVID TERRY

QC T FB
Tot QC . g. 1
Date: 07 OCT 96
Invoice #: I9634332
P.O. #:

GPW

QC DATA OF CERTIFICATE A9634332

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
BL-C	Blnk	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G96-TOT	Std1	1	1085	10	1.06	26	680	-----	231	0.36	158	20	202
G96-TOT	Std2	1	1070	11	1.05	24	670	-----	230	0.36	155	20	196
CHEMEX MEAN	---	---	927	9	1.03	20	648	-----	226	0.35	156	20	186
GEO-96	Std1	1	-----	-----	-----	-----	-----	130	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	-----	-----	-----	-----	134	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	120	-----	-----	-----	-----	-----
JL-1	Std1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	1	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
SIO2-T3	Blnk	1	5	< 1	< 0.01	< 1	150	-----	135	0.01	3	< 10	< 2
CHEMEX MEAN	---	---	20	< 1	< 0.01	< 1	207	-----	178	< 0.01	2	< 10	< 2
WC-96	Std2	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
AP 900E 0900N	Dup	1-01	570	4	0.72	82	550	10	89	0.31	141	< 10	154
	Orig	1-01	580	4	0.73	83	550	10	88	0.31	143	< 10	156

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9634332

Comments: ATTN:DAVID TERRY

CERTIFICATE A9634332

(GP W) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 7-OCT-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	37	Dry, sieve to -80 mesh
202	37	save reject
285	37	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	37	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	37	Ag ppm: 24 element, rock & core	AAS	0.2	100.0
573	37	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	37	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	37	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	37	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	37	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	37	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	37	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	37	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	37	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	37	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	37	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	37	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	37	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	37	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	37	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	37	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	37	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	37	Pb ppm: 24 element, rock & core	AAS	2	10000
582	37	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	37	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	37	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	37	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	37	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page [illegible] of 1 A
Total [illegible]s 1
Certificate Date: 07 OCT 96
Invoice No. I9634332
P.O. Number
Account [illegible]W

CERTIFICATE OF ANALYSIS A9634332

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
AP 900E 0900N	201 202	15	0.4	5.87	6460	1.5	2	0.68	< 0.5	16	145	65	3.57	1.76	1.30
AP 900E 0975N	201 202	< 5	< 0.2	5.40	1220	1.0	2	1.23	< 0.5	12	182	29	2.76	1.54	1.13
AP 900E 1000N	201 202	< 5	2.4	4.49	1330	1.5	2	1.61	0.5	19	150	117	2.78	1.12	1.12
AP 900E 1025N	201 202	10	1.4	6.25	1740	1.5	6	1.10	0.5	13	198	109	2.91	1.76	1.68
AP 900E 1075N	201 202	5	< 0.2	6.05	1540	1.5	8	0.95	< 0.5	17	176	40	3.26	1.76	1.57
AP 900E 1100N	201 202	< 5	< 0.2	5.73	1530	1.5	2	0.85	< 0.5	14	144	38	2.98	1.64	1.23
AP 950E 0900N	201 202	< 5	< 0.2	5.51	1590	1.0	< 2	0.91	< 0.5	11	128	28	2.66	1.40	0.96
AP 950E 0950N	201 202	< 5	< 0.2	7.15	1210	1.5	2	1.29	< 0.5	9	85	27	2.32	1.95	0.92
AP 950E 0975N	201 202	< 5	< 0.2	5.52	1180	1.0	< 2	0.63	< 0.5	7	139	11	2.16	1.57	0.87
AP 950E 1000N	201 202	< 5	< 0.2	5.89	1490	1.5	2	0.86	< 0.5	17	172	44	3.13	1.79	1.59
AP 950E 1025N	201 202	< 5	< 0.2	6.17	1710	1.5	6	0.98	< 0.5	18	178	42	3.35	1.84	1.67
AP 950E 1050N	201 202	< 5	< 0.2	5.82	1420	1.5	2	1.07	< 0.5	15	181	34	3.02	1.65	1.57
AP 950E 1075N	201 202	< 5	< 0.2	5.85	1370	1.5	< 2	1.22	< 0.5	15	178	32	3.07	1.57	1.52
AP 950E 1100N	201 202	< 5	< 0.2	5.94	1450	1.5	< 2	1.44	< 0.5	16	172	43	3.15	1.57	1.55
AP 1000E 0900N	201 202	< 5	< 0.2	6.06	1250	2.0	2	0.71	< 0.5	5	120	12	1.95	2.05	0.75
AP 1000E 0925N	201 202	< 5	< 0.2	6.23	1030	1.5	< 2	0.56	< 0.5	12	138	32	5.26	1.60	1.04
AP 1000E 0975N	201 202	< 5	< 0.2	6.10	1140	1.5	6	0.62	< 0.5	10	160	24	4.12	1.70	0.97
AP 1000E 1025N	201 202	< 5	< 0.2	6.21	1580	1.5	4	1.19	< 0.5	18	150	36	3.75	1.75	1.37
AP 1000E 1050N	201 202	< 5	< 0.2	5.66	1440	1.5	4	1.28	< 0.5	15	181	35	3.09	1.50	1.61
AP 1000E 1075N	201 202	< 5	< 0.2	3.80	1050	0.5	< 2	2.15	< 0.5	11	118	28	2.01	0.99	0.95
AP 1000E 1100N	201 202	< 5	< 0.2	5.78	1490	1.5	4	1.15	< 0.5	16	182	40	2.96	1.61	1.66
AP 1050E 0900N	201 202	< 5	< 0.2	5.54	1300	1.5	< 2	0.99	< 0.5	13	178	28	2.66	1.62	1.54
AP 1050E 0925N	201 202	20	< 0.2	5.83	1410	1.5	2	0.96	< 0.5	12	186	26	2.81	1.72	1.63
AP 1050E 0950N	201 202	< 5	< 0.2	5.77	1130	1.0	< 2	0.84	< 0.5	9	116	21	2.71	1.72	0.90
AP 1050E 0975N	201 202	< 5	< 0.2	5.39	950	1.0	< 2	1.36	2.0	23	98	63	3.22	1.41	0.90
AP 1050E 1000N	201 202	< 5	0.6	5.76	1290	1.5	6	1.37	< 0.5	19	181	63	3.66	1.57	1.51
AP 1050E 1025N	201 202	5	0.8	5.07	1460	1.5	6	1.60	1.0	12	101	96	2.66	1.28	0.98
AP 1050E 1050N	201 202	< 5	0.4	4.73	1000	1.0	2	2.02	1.0	13	45	90	1.77	1.24	0.58
AP 1050E 1075N	201 202	< 5	< 0.2	6.07	1600	1.5	2	1.18	< 0.5	19	194	47	3.36	1.78	1.75
AP 1050E 1100N	201 202	< 5	< 0.2	5.69	1500	1.5	6	1.17	< 0.5	18	183	45	3.29	1.53	1.62
AP 1100E 0900N	201 202	< 5	0.4	6.60	1160	1.5	4	1.53	< 0.5	12	97	88	3.00	1.82	1.00
AP 1100E 0925N	201 202	< 5	< 0.2	5.79	1540	1.5	2	1.03	< 0.5	17	173	50	3.18	1.73	1.41
AP 1100E 0950N	201 202	< 5	< 0.2	6.61	1490	2.0	2	0.95	< 0.5	14	195	27	3.59	2.17	1.63
AP 1100E 0975N	201 202	< 5	0.8	3.96	1220	1.0	2	2.37	< 0.5	7	60	73	1.90	1.13	0.72
AP 1100E 1000N	-- --	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
AP 1100E 1025N	201 202	< 5	1.8	5.43	1260	1.5	< 2	1.53	< 0.5	11	116	85	3.02	1.44	1.08
AP 1100E 1075N	201 202	< 5	< 0.2	5.72	1490	1.5	< 2	1.26	< 0.5	15	177	43	2.98	1.55	1.55
AP 1100E 1100N	201 202	< 5	< 0.2	5.76	950	1.0	< 2	2.46	< 0.5	6	16	35	1.52	1.55	0.56

CERTIFICATION: [illegible]

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 1-B
Total Pages : 1
Certificate Date: 07-OCT-96
Invoice No. : 19634332
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9634332

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
AP 900E 0900N	201	202	580	4	0.73	83	550	10	88	0.31	143	< 10	156
AP 900E 0975N	201	202	565	4	1.22	47	730	6	170	0.36	150	< 10	96
AP 900E 1000N	201	202	1770	4	0.78	120	1840	14	186	0.20	104	< 10	104
AP 900E 1025N	201	202	450	3	0.80	115	1220	10	105	0.32	194	< 10	174
AP 900E 1075N	201	202	460	1	0.82	100	740	14	83	0.34	150	< 10	114
AP 900E 1100N	201	202	540	1	0.77	70	800	12	91	0.30	143	< 10	94
AP 950E 0900N	201	202	490	2	0.88	57	380	6	114	0.30	127	< 10	68
AP 950E 0950N	201	202	435	2	1.98	44	470	8	349	0.24	87	< 10	76
AP 950E 0975N	201	202	270	2	0.89	32	230	4	80	0.36	132	< 10	56
AP 950E 1000N	201	202	775	3	0.76	116	760	14	84	0.32	140	< 10	104
AP 950E 1025N	201	202	700	3	0.86	103	860	14	100	0.34	148	< 10	114
AP 950E 1050N	201	202	550	2	0.83	100	770	10	91	0.34	136	< 10	96
AP 950E 1075N	201	202	515	1	0.85	80	810	10	97	0.33	134	< 10	94
AP 950E 1100N	201	202	825	2	0.90	89	820	10	119	0.32	136	< 10	112
AP 1000E 0900N	201	202	290	2	1.26	19	270	6	103	0.39	154	< 10	54
AP 1000E 0925N	201	202	380	4	1.52	45	650	10	113	0.39	192	10	98
AP 1000E 0975N	201	202	350	5	1.03	39	870	10	78	0.45	203	< 10	124
AP 1000E 1025N	201	202	845	3	1.03	85	850	8	144	0.32	140	< 10	108
AP 1000E 1050N	201	202	590	1	0.83	92	720	10	97	0.32	139	< 10	96
AP 1000E 1075N	201	202	460	1	0.55	68	870	8	148	0.20	88	< 10	64
AP 1000E 1100N	201	202	510	2	0.83	108	780	12	93	0.34	143	< 10	102
AP 1050E 0900N	201	202	480	2	0.87	87	740	16	92	0.35	119	< 10	78
AP 1050E 0925N	201	202	475	1	0.85	90	810	14	95	0.33	128	< 10	86
AP 1050E 0950N	201	202	425	2	1.14	29	540	14	113	0.44	154	< 10	108
AP 1050E 0975N	201	202	2220	3	1.15	53	1220	20	230	0.26	103	< 10	172
AP 1050E 1000N	201	202	875	4	1.13	92	1390	22	169	0.38	146	< 10	146
AP 1050E 1025N	201	202	465	3	0.91	94	920	18	164	0.22	106	< 10	90
AP 1050E 1050N	201	202	1025	2	1.31	88	990	12	287	0.15	50	< 10	62
AP 1050E 1075N	201	202	430	2	0.83	117	830	14	88	0.38	166	< 10	118
AP 1050E 1100N	201	202	660	1	0.89	96	810	20	103	0.33	146	< 10	108
AP 1100E 0900N	201	202	630	3	1.66	72	1020	20	320	0.27	104	< 10	108
AP 1100E 0925N	201	202	600	1	0.80	102	810	22	100	0.31	143	< 10	110
AP 1100E 0950N	201	202	460	3	0.96	77	1030	16	119	0.32	183	< 10	146
AP 1100E 0975N	201	202	485	1	0.55	68	1160	16	212	0.21	70	< 10	72
AP 1100E 1000N	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
AP 1100E 1025N	201	202	460	2	0.76	71	1950	20	148	0.25	113	< 10	100
AP 1100E 1075N	201	202	455	1	0.85	103	760	22	110	0.32	133	< 10	96
AP 1100E 1100N	201	202	365	1	2.06	40	880	12	462	0.18	38	< 10	46

CERTIFICATION: Stuart Bucklen

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN:DAVID TERRY

QC F... 1-A
Tot QC ... 1
Date: 08 OCT-96
Invoice #: 19634334
P.O. #:
GP W

QC DATA OF CERTIFICATE A9634334

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
BL-C	Blnk	1	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
BL-C	Blnk	2	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
FMC-1	Std2	1	345	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	363	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G96-TOT	Std1	1	-----	-----	7.40	1110	1.5	< 2	1.93	< 0.5	15	96	173	4.70	1.56	1.01
G96-TOT	Std2	1	-----	-----	7.70	1100	1.0	< 2	1.89	< 0.5	16	92	179	4.84	1.61	1.06
G96-TOT	Std1	2	-----	-----	7.46	1130	1.5	< 2	2.12	< 0.5	19	96	175	4.74	1.84	1.02
G96-TOT	Std2	2	-----	-----	7.49	1140	2.0	< 2	2.10	0.5	17	103	175	4.70	1.77	1.02
G96-TOT	Std1	3	-----	-----	7.62	1150	2.0	< 2	2.08	< 0.5	17	94	177	4.79	1.75	1.04
CHEMEX MEAN	---	---	-----	-----	7.52	1155	0.5	< 2	2.04	1.0	16	97	177	4.41	1.86	1.03
GEO-96	Std1	1	-----	5.4	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	5.6	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std1	2	-----	5.4	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std2	2	-----	5.6	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	5.5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
JL-1	Std1	2	90	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	92	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	1	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	2	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-T3	Blnk	1	-----	-----	0.31	20	< 0.5	< 2	0.02	< 0.5	< 1	< 1	1	0.06	0.06	0.01
SIO2-T3	Blnk	2	-----	-----	0.30	20	< 0.5	< 2	0.02	< 0.5	< 1	8	2	0.05	0.05	0.01
CHEMEX MEAN	---	---	-----	-----	0.24	13	< 0.5	< 2	0.01	< 0.5	< 1	5	2	0.05	0.03	< 0.01
SL-96	Std1	1	730	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SL-96	Std2	2	710	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	765	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
AR 900E 0700N	Dup	1-01	< 5	< 0.2	7.46	1330	1.5	< 2	0.83	< 0.5	12	125	63	4.40	1.34	1.56
	Orig	1-01	< 5	< 0.2	7.09	1280	1.5	< 2	0.82	< 0.5	13	122	64	4.27	1.34	1.50
AR 950E 1250N	Dup	2-01	< 5	< 0.2	8.41	220	1.0	< 2	2.35	< 0.5	55	412	145	6.85	0.62	4.29
	Orig	2-01	< 5	< 0.2	7.92	220	1.0	< 2	2.21	< 0.5	53	387	142	6.58	0.56	4.04

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN:DAVID TERRY

QC P: 1 B
Tot QC : 1
Date: 08-OCT-96
Invoice #: I9634334
P.O. #:
GP W

QC DATA OF CERTIFICATE A9634334

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
BL-C	Blnk	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
BL-C	Blnk	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
FMC-1	Std2	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G96-TOT	Std1	1	980	11	0.93	18	470	-----	217	0.36	144	10	186
G96-TOT	Std2	1	965	9	0.95	21	410	-----	216	0.37	145	10	196
G96-TOT	Std1	2	1025	13	0.94	23	690	-----	220	0.35	151	10	188
G96-TOT	Std2	2	1015	9	0.93	20	620	-----	223	0.34	153	10	190
G96-TOT	Std1	3	1010	11	0.94	23	560	-----	223	0.35	153	10	192
CHEMEX MEAN	---	---	927	9	1.03	20	648	-----	226	0.35	156	20	186
GEO-96	Std1	1	-----	-----	-----	-----	-----	136	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	-----	-----	-----	-----	136	-----	-----	-----	-----	-----
GEO-96	Std1	2	-----	-----	-----	-----	-----	140	-----	-----	-----	-----	-----
GEO-96	Std2	2	-----	-----	-----	-----	-----	144	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	120	-----	-----	-----	-----	-----
JL-1	Std1	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	1	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
SIO2-G2	Blnk	2	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
SIO2-T3	Blnk	1	5	< 1	0.01	4	160	-----	137	0.01	4	< 10	2
SIO2-T3	Blnk	2	< 5	< 1	0.01	< 1	140	-----	137	0.01	3	< 10	2
CHEMEX MEAN	---	---	20	< 1	< 0.01	< 1	207	-----	178	< 0.01	2	< 10	< 2
SL-96	Std1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SL-96	Std2	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
AR 900E 0700N	Dup	1-01	795	3	0.81	39	1220	12	68	0.42	170	< 10	90
	Orig	1-01	795	3	0.76	42	1250	10	66	0.41	168	< 10	102
AR 950E 1250N	Dup	2-01	1380	3	1.33	99	490	< 2	70	0.61	234	< 10	90
	Orig	2-01	1320	3	1.25	94	400	< 2	67	0.59	223	< 10	88

CERTIFICATION: Stuart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9634334

Comments: ATTN:DAVID TERRY

CERTIFICATE A9634334

(GP W) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 8-OCT-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	82	Dry, sieve to -80 mesh
202	82	save reject
285	82	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	82	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	82	Ag ppm: 24 element, rock & core	AAS	0.2	100.0
573	82	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	82	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	82	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	82	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	82	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	82	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	82	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	82	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	82	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	82	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	82	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	82	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	82	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	82	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	82	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	82	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	82	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	82	Pb ppm: 24 element, rock & core	AAS	2	10000
582	82	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	82	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	82	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	82	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	82	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page : 1 A
Total : 3
Certificate Date: 08-OCT-96
Invoice No. : I9634334
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9634334

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
AR 900E 0700N	201	202	< 5	< 0.2	7.09	1280	1.5	< 2	0.82	< 0.5	13	122	64	4.27	1.34	1.50
AR 900E 0725N	201	202	< 5	< 0.2	6.66	1460	1.5	< 2	0.84	< 0.5	16	107	59	3.94	1.59	1.19
AR 900E 0750N	201	202	< 5	0.4	6.88	1970	2.0	< 2	0.71	< 0.5	15	103	69	3.96	1.81	1.19
AR 900E 0775N	201	202	< 5	< 0.2	5.43	1620	1.5	< 2	0.45	< 0.5	13	74	53	3.31	1.54	0.87
AR 900E 0800N	201	202	< 5	< 0.2	7.27	1640	1.5	< 2	0.94	< 0.5	16	132	73	4.40	1.78	1.58
AR 900E 0825N	201	202	< 5	< 0.2	7.29	2060	2.0	< 2	0.57	< 0.5	16	115	62	4.23	1.97	1.43
AR 900E 0850N	201	202	< 5	< 0.2	6.27	1790	1.5	< 2	0.61	< 0.5	14	95	53	3.54	1.57	1.15
AR 900E 0875N	201	202	< 5	< 0.2	7.17	1870	2.0	< 2	0.60	< 0.5	19	120	66	4.37	1.69	1.59
AR 900E 0900N	201	202	< 5	< 0.2	7.52	2290	2.0	< 2	0.34	< 0.5	16	112	81	4.40	1.98	1.53
AR 900E 0925N	201	202	< 5	< 0.2	8.48	2570	2.0	< 2	0.35	< 0.5	19	133	90	4.73	2.14	1.67
AR 900E 0950N	201	202	< 5	0.4	8.33	2700	2.0	< 2	0.55	< 0.5	20	121	82	4.27	2.32	1.39
AR 900E 0975N	201	202	< 5	0.2	6.92	1970	2.0	< 2	0.40	< 0.5	17	101	54	3.80	1.91	1.20
AR 900E 1000N	201	202	< 5	< 0.2	6.15	1170	1.5	< 2	1.15	< 0.5	17	136	77	4.37	1.30	1.78
AR 900E 1025N	201	202	< 5	< 0.2	4.88	1090	1.0	< 2	2.21	< 0.5	26	150	184	5.06	0.78	1.93
AR 900E 1050N	201	202	25	< 0.2	5.73	2580	2.0	< 2	1.21	< 0.5	57	156	428	9.08	1.14	2.21
AR 900E 1075N	201	202	15	0.4	7.17	2620	2.5	< 2	0.77	< 0.5	55	106	377	7.36	1.77	1.85
AR 900E 1100N	201	202	< 5	< 0.2	7.07	3080	2.0	< 2	0.78	< 0.5	57	77	561	5.05	2.14	1.30
AR 900E 1125N	201	202	10	< 0.2	7.03	2580	2.0	< 2	0.78	< 0.5	33	87	234	5.82	1.99	1.45
AR 900E 1150N	201	202	80	< 0.2	4.79	1320	1.0	< 2	1.79	< 0.5	39	101	121	4.58	1.20	1.57
AR 900E 1175N	201	202	< 5	< 0.2	6.46	710	1.0	< 2	2.48	< 0.5	40	207	163	5.91	0.93	3.02
AR 900E 1200N	201	202	65	< 0.2	7.16	380	0.5	< 2	2.53	< 0.5	41	264	155	6.16	0.98	3.26
AR 900E 1225N	201	202	< 5	< 0.2	7.76	190	0.5	< 2	2.34	< 0.5	53	389	160	6.81	0.44	4.41
AR 900E 1250N	201	202	< 5	< 0.2	7.02	240	0.5	< 2	2.27	< 0.5	38	297	124	5.93	0.48	3.37
AR 900E 1275N	201	202	< 5	< 0.2	6.83	220	0.5	< 2	2.11	< 0.5	25	309	116	5.34	0.44	3.01
AR 900E 1300N	201	202	5	< 0.2	6.22	1720	1.5	< 2	1.03	< 0.5	11	43	26	3.85	1.58	0.74
AR 900E 1325N	201	202	< 5	< 0.2	6.43	2020	1.5	< 2	1.22	< 0.5	20	105	29	3.33	1.73	0.94
AR 900E 1350N	201	202	< 5	< 0.2	5.75	1120	1.5	< 2	1.63	< 0.5	8	68	196	2.48	1.00	1.01
AR 950E 0700N	201	202	< 5	< 0.2	6.39	780	0.5	< 2	1.59	< 0.5	17	169	53	4.72	0.89	2.10
AR 950E 0725N	201	202	< 5	< 0.2	6.56	1960	1.5	< 2	0.79	< 0.5	26	103	59	3.74	1.77	1.34
AR 950E 0750N	201	202	< 5	< 0.2	5.82	1940	1.5	< 2	0.72	< 0.5	29	89	53	3.45	1.75	1.07
AR 950E 0775N	201	202	< 5	< 0.2	6.51	1750	1.5	< 2	0.76	< 0.5	21	113	54	3.71	1.78	1.50
AR 950E 0800N	201	202	< 5	< 0.2	5.70	1390	1.0	< 2	0.77	< 0.5	24	96	53	3.40	1.41	1.30
AR 950E 0825N	201	202	< 5	< 0.2	5.99	1340	1.0	< 2	0.82	< 0.5	24	105	51	3.53	1.37	1.49
AR 950E 0850N	201	202	< 5	< 0.2	6.86	1930	2.0	< 2	0.26	< 0.5	15	84	54	3.95	1.95	0.95
AR 950E 0875N	201	202	< 5	< 0.2	7.83	2170	1.5	< 2	0.50	< 0.5	21	137	65	4.48	1.51	2.11
AR 950E 0900N	201	202	< 5	< 0.2	6.94	1470	1.5	< 2	0.44	< 0.5	17	116	92	4.59	1.67	1.56
AR 950E 0925N	201	202	< 5	< 0.2	7.12	810	0.5	< 2	1.90	< 0.5	31	252	122	5.29	1.17	3.99
AR 950E 1175N	201	202	< 5	< 0.2	6.27	1180	1.0	< 2	2.19	< 0.5	49	170	186	6.69	0.86	2.31
AR 950E 1200N	201	202	< 5	< 0.2	6.98	580	0.5	< 2	2.30	< 0.5	42	242	179	6.23	1.01	3.19
AR 950E 1225N	201	202	< 5	< 0.2	8.13	160	0.5	< 2	2.88	< 0.5	54	405	160	7.03	0.37	4.87

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 08-OCT-96
Invoice No. : I9634334
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9634334

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
AR 900E 0700N	201 202	795	3	0.76	42	1250	10	66	0.41	168	< 10	102
AR 900E 0725N	201 202	1105	4	0.56	40	850	18	79	0.40	154	< 10	126
AR 900E 0750N	201 202	1095	4	0.52	40	890	20	73	0.39	160	< 10	152
AR 900E 0775N	201 202	920	4	0.23	32	640	16	54	0.41	124	< 10	120
AR 900E 0800N	201 202	1060	4	0.65	42	880	10	67	0.42	178	< 10	122
AR 900E 0825N	201 202	1105	3	0.52	37	870	10	53	0.38	175	< 10	118
AR 900E 0850N	201 202	1130	2	0.48	33	1050	8	55	0.36	155	< 10	100
AR 900E 0875N	201 202	1315	4	0.63	42	750	14	58	0.46	179	< 10	100
AR 900E 0900N	201 202	1485	3	0.51	40	680	14	40	0.40	178	< 10	108
AR 900E 0925N	201 202	1585	4	0.47	44	830	14	36	0.37	202	< 10	108
AR 900E 0950N	201 202	1505	5	0.37	51	980	22	49	0.29	184	< 10	154
AR 900E 0975N	201 202	1280	3	0.44	37	760	16	41	0.34	155	< 10	114
AR 900E 1000N	201 202	995	3	0.63	44	710	< 2	71	0.50	167	< 10	112
AR 900E 1025N	201 202	1160	4	0.60	40	1710	< 2	134	0.42	166	< 10	98
AR 900E 1050N	201 202	1820	13	0.47	94	1090	50	80	0.46	251	10	178
AR 900E 1075N	201 202	3420	6	0.43	93	1010	58	84	0.48	223	< 10	236
AR 900E 1100N	201 202	3140	5	0.36	65	1020	88	96	0.38	158	< 10	178
AR 900E 1125N	201 202	3000	7	0.49	49	1150	46	109	0.42	218	< 10	158
AR 900E 1150N	201 202	1675	6	0.60	44	1250	16	105	0.37	144	< 10	152
AR 900E 1175N	201 202	1420	5	0.94	72	660	< 2	118	0.49	183	< 10	102
AR 900E 1200N	201 202	1545	4	1.21	73	420	< 2	93	0.57	194	< 10	86
AR 900E 1225N	201 202	1375	4	1.24	80	310	< 2	64	0.58	220	< 10	102
AR 900E 1250N	201 202	1270	2	1.01	67	650	< 2	60	0.52	203	< 10	86
AR 900E 1275N	201 202	635	4	0.99	59	810	< 2	77	0.48	183	< 10	94
AR 900E 1300N	201 202	2220	4	1.33	11	1110	16	261	0.28	94	< 10	70
AR 900E 1325N	201 202	2220	1	0.96	25	870	18	172	0.35	143	< 10	100
AR 900E 1350N	201 202	895	2	1.12	19	2100	2	201	0.26	89	< 10	48
AR 950E 0700N	201 202	875	3	1.31	38	910	< 2	145	0.60	176	< 10	84
AR 950E 0725N	201 202	2020	2	0.80	52	690	18	80	0.50	143	< 10	94
AR 950E 0750N	201 202	2140	1	0.62	55	620	30	74	0.51	125	< 10	102
AR 950E 0775N	201 202	1025	1	0.71	50	740	12	61	0.52	142	< 10	106
AR 950E 0800N	201 202	1535	3	0.86	55	650	16	67	0.58	130	< 10	96
AR 950E 0825N	201 202	1435	2	0.98	54	730	12	76	0.58	136	< 10	94
AR 950E 0850N	201 202	1280	2	0.20	37	780	16	30	0.42	153	< 10	108
AR 950E 0875N	201 202	1550	3	0.77	51	930	16	57	0.36	184	< 10	114
AR 950E 0900N	201 202	1715	4	0.38	46	740	12	35	0.41	190	< 10	132
AR 950E 0925N	201 202	1215	< 1	1.06	104	1030	< 2	75	0.64	190	< 10	108
AR 950E 1175N	201 202	1835	5	0.90	59	1140	< 2	166	0.50	200	< 10	118
AR 950E 1200N	201 202	1640	4	1.11	68	510	< 2	110	0.56	188	< 10	94
AR 950E 1225N	201 202	1300	4	1.27	82	190	< 2	67	0.62	221	< 10	96

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number :2-A
Total Pages :3
Certificate Date: 08-OCT-96
Invoice No. :I9634334
P.O. Number :
Account :GPW

CERTIFICATE OF ANALYSIS A9634334

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
AR 950E 1250N	201	202	< 5	< 0.2	7.92	220	1.0	< 2	2.21	< 0.5	53	387	142	6.58	0.56	4.04
AR 950E 1275N	201	202	< 5	< 0.2	7.48	170	1.0	< 2	2.44	< 0.5	55	392	164	6.59	0.41	4.52
AR 950E 1300N	201	202	< 5	< 0.2	7.87	280	1.0	< 2	2.11	< 0.5	44	360	127	6.20	0.58	3.45
AR 950E 1325N	201	202	< 5	< 0.2	7.31	440	1.0	< 2	2.10	< 0.5	23	200	85	4.23	1.06	2.29
AR 950E 1350N	201	202	< 5	< 0.2	7.27	580	1.0	< 2	1.57	< 0.5	23	133	71	3.67	1.34	1.58
AR 1000E 0700N	201	202	< 5	< 0.2	6.73	1190	1.5	< 2	0.80	< 0.5	26	127	71	4.20	1.10	2.15
AR 1000E 0725N	201	202	< 5	< 0.2	6.63	1430	1.5	< 2	1.04	< 0.5	27	129	74	4.17	1.44	1.99
AR 1000E 0750N	201	202	< 5	< 0.2	6.93	2150	1.5	< 2	0.88	< 0.5	28	143	72	4.32	1.41	2.41
AR 1000E 0775N	201	202	< 5	< 0.2	6.72	2040	1.5	< 2	0.69	< 0.5	38	126	73	4.20	1.38	2.09
AR 1000E 0800N	201	202	< 5	< 0.2	6.17	1840	1.5	< 2	0.40	< 0.5	24	87	49	3.65	1.88	1.06
AR 1000E 0825N	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
AR 1000E 0850N	201	202	< 5	< 0.2	6.94	2000	2.0	< 2	0.90	< 0.5	19	118	78	4.29	1.84	1.55
AR 1000E 0875N	201	202	< 5	< 0.2	7.35	570	1.5	< 2	2.05	< 0.5	33	250	93	5.54	0.92	2.83
AR 1000E 0900N	201	202	< 5	< 0.2	7.00	770	1.5	< 2	2.99	< 0.5	52	230	187	5.70	1.18	3.17
AR 1000E 0925N	201	202	10	< 0.2	6.84	1110	1.5	< 2	2.77	< 0.5	64	225	298	6.09	1.34	3.17
AR 1000E 1275N	201	202	< 5	< 0.2	7.61	210	0.5	< 2	6.05	< 0.5	46	339	121	6.51	1.08	3.66
AR 1000E 1300N	201	202	< 5	< 0.2	7.44	370	1.0	< 2	3.53	< 0.5	40	258	187	6.46	1.39	3.36
AR 1000E 1325N	201	202	< 5	< 0.2	7.44	250	1.0	< 2	2.33	< 0.5	46	329	155	5.92	0.60	3.36
AR 1000E 1350N	201	202	< 5	< 0.2	6.58	450	1.0	< 2	2.55	< 0.5	41	222	135	5.80	1.09	2.75
AR 1050E 0700N	201	202	< 5	< 0.2	5.74	1560	1.5	< 2	0.56	< 0.5	18	83	65	3.63	1.68	0.97
AR 1050E 0725N	201	202	20	< 0.2	5.37	2420	2.0	< 2	0.31	< 0.5	17	95	78	4.72	1.72	1.00
AR 1050E 0750N	201	202	< 5	< 0.2	6.51	2010	2.0	< 2	0.37	< 0.5	21	89	93	4.30	2.09	1.13
AR 1050E 0775N	201	202	10	< 0.2	6.56	1930	2.0	< 2	0.45	< 0.5	32	119	78	4.76	1.85	1.81
AR 1050E 0800N	201	202	< 5	< 0.2	6.24	1590	1.5	6	0.76	< 0.5	8	73	44	2.98	1.75	0.86
AR 1050E 0825N	201	202	< 5	< 0.2	7.90	910	1.5	< 2	1.74	< 0.5	37	234	122	6.21	1.43	3.68
AR 1050E 0850N	201	202	< 5	< 0.2	7.06	490	1.5	< 2	2.99	< 0.5	28	237	68	4.74	0.92	2.51
AR 1050E 0875N	201	202	< 5	< 0.2	6.26	480	1.0	2	3.42	0.5	25	166	79	4.58	0.97	1.92
AR 1050E 0900N	201	202	< 5	< 0.2	4.63	510	1.0	8	3.69	0.5	34	117	103	3.57	0.74	1.47
AR 1050E 0925N	201	202	< 5	< 0.2	7.17	420	1.5	< 2	4.35	< 0.5	29	206	131	5.42	1.05	2.32
AR 1100E 0700N	201	202	< 5	< 0.2	7.43	2020	2.0	< 2	0.73	< 0.5	44	112	90	6.05	1.36	2.75
AR 1100E 0725N	201	202	< 5	< 0.2	7.20	2160	2.0	2	0.34	< 0.5	23	127	73	5.20	1.55	1.74
AR 1100E 0750N	201	202	15	< 0.2	5.80	2210	2.0	6	0.38	< 0.5	25	102	63	4.13	1.66	1.29
AR 1100E 0775N	201	202	20	< 0.2	5.17	2340	2.0	< 2	0.38	< 0.5	12	94	51	3.11	1.47	1.03
AR 1100E 0800N	201	202	< 5	< 0.2	7.68	730	1.5	< 2	2.79	< 0.5	35	250	120	5.61	0.92	3.55
AR 1100E 0825N	201	202	< 5	< 0.2	7.35	520	1.5	< 2	2.06	< 0.5	32	248	78	5.72	0.90	3.05
AR 1100E 0850N	201	202	< 5	< 0.2	7.00	590	1.5	< 2	2.32	< 0.5	27	211	71	4.75	1.02	2.23
AR 1100E 0875N	201	202	85	< 0.2	6.75	470	1.5	< 2	2.53	< 0.5	29	240	105	4.91	0.81	2.56
AR 1100E 0900N	201	202	< 5	< 0.2	6.67	430	1.5	< 2	3.58	< 0.5	24	204	82	4.91	1.00	2.11
AR 1100E 0925N	201	202	< 5	< 0.2	5.75	370	1.0	< 2	3.18	< 0.5	25	175	74	4.35	0.91	1.91
AR 1100E 0950N	201	202	< 5	< 0.2	4.83	290	1.0	< 2	4.07	< 0.5	23	138	166	3.72	0.55	1.59

CERTIFICATION: Hart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

o: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page : 2-B
Total Pages : 3
Certificate Date: 08-OCT-96
Invoice No. : I9634334
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9634334

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
AR 950E 1250N	201	202	1320	3	1.25	94	400	< 2	67	0.59	223	< 10	88
AR 950E 1275N	201	202	1280	3	1.17	91	400	< 2	62	0.56	221	< 10	100
AR 950E 1300N	201	202	1310	3	1.16	86	590	< 2	95	0.58	223	< 10	84
AR 950E 1325N	201	202	705	1	1.60	47	860	< 2	252	0.40	140	< 10	72
AR 950E 1350N	201	202	1275	< 1	1.74	37	1680	< 2	297	0.29	119	< 10	76
AR 1000E 0700N	201	202	1600	1	1.18	59	880	6	79	0.56	183	< 10	78
AR 1000E 0725N	201	202	1305	3	1.16	60	1030	12	90	0.54	177	< 10	94
AR 1000E 0750N	201	202	1985	4	1.21	64	1090	6	91	0.75	191	< 10	94
AR 1000E 0775N	201	202	2120	3	1.16	62	1120	12	74	0.58	180	< 10	100
AR 1000E 0800N	201	202	1575	5	0.40	40	1230	14	43	0.36	156	< 10	112
AR 1000E 0825N	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
AR 1000E 0850N	201	202	1055	2	0.46	49	1050	10	48	0.37	210	< 10	130
AR 1000E 0875N	201	202	1110	2	1.27	67	1190	< 2	99	0.57	200	< 10	120
AR 1000E 0900N	201	202	1675	4	1.00	103	1140	< 2	200	0.51	197	< 10	88
AR 1000E 0925N	201	202	3240	4	0.94	125	1110	26	184	0.50	210	< 10	106
AR 1000E 1275N	201	202	1385	2	1.50	88	470	< 2	101	0.64	215	< 10	82
AR 1000E 1300N	201	202	1320	3	1.31	84	1090	< 2	157	0.63	207	< 10	90
AR 1000E 1325N	201	202	1255	4	1.00	83	760	< 2	70	0.53	216	< 10	84
AR 1000E 1350N	201	202	1795	2	1.01	68	1480	< 2	135	0.54	190	< 10	88
AR 1050E 0700N	201	202	1610	3	0.54	30	1400	22	78	0.36	141	< 10	96
AR 1050E 0725N	201	202	1225	10	0.26	43	1150	30	56	0.35	257	< 10	136
AR 1050E 0750N	201	202	1815	4	0.27	42	1160	22	39	0.37	185	< 10	130
AR 1050E 0775N	201	202	2380	6	0.37	65	1180	24	46	0.49	232	< 10	142
AR 1050E 0800N	201	202	415	3	0.66	29	1720	10	131	0.22	141	< 10	98
AR 1050E 0825N	201	202	1540	2	0.89	72	830	< 2	90	0.62	231	< 10	92
AR 1050E 0850N	201	202	810	2	1.45	53	560	< 2	172	0.57	190	< 10	92
AR 1050E 0875N	201	202	1025	1	1.14	46	1370	6	169	0.47	166	< 10	76
AR 1050E 0900N	201	202	2560	3	0.65	37	2520	< 2	97	0.28	117	< 10	98
AR 1050E 0925N	201	202	1240	2	1.26	59	1100	< 2	198	0.50	196	< 10	78
AR 1100E 0700N	201	202	1860	4	0.80	65	1120	14	61	0.71	242	< 10	140
AR 1100E 0725N	201	202	1310	5	0.44	50	1540	8	50	0.54	247	< 10	152
AR 1100E 0750N	201	202	1155	5	0.26	49	1080	24	41	0.37	208	< 10	132
AR 1100E 0775N	201	202	715	7	0.29	30	1000	26	57	0.24	275	< 10	94
AR 1100E 0800N	201	202	1265	2	0.98	81	820	< 2	83	0.53	210	< 10	88
AR 1100E 0825N	201	202	1300	3	1.37	65	1310	< 2	91	0.59	205	< 10	114
AR 1100E 0850N	201	202	830	3	1.43	53	640	56	161	0.59	189	< 10	94
AR 1100E 0875N	201	202	815	2	1.38	58	460	< 2	149	0.61	196	< 10	102
AR 1100E 0900N	201	202	910	3	1.29	54	790	< 2	190	0.50	180	< 10	72
AR 1100E 0925N	201	202	1265	3	1.10	51	1600	< 2	118	0.44	154	< 10	76
AR 1100E 0950N	201	202	1400	3	0.92	42	1530	< 2	96	0.34	136	< 10	70

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page : 3-A
Total Pages : 3
Certificate Date: 08-OCT-96
Invoice No. : I9634334
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9634334

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
AR 1100E 0975N	201	202	< 5	< 0.2	4.33	240	1.0	< 2	3.99	< 0.5	20	121	195	3.38	0.53	1.34
AR 1100E 1000N	201	202	< 5	< 0.2	5.44	480	1.5	< 2	2.09	< 0.5	28	124	107	4.21	0.79	1.36
AR 1100E 1025N	201	202	< 5	< 0.2	6.45	590	1.5	< 2	2.90	< 0.5	31	150	75	4.56	0.98	1.79

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 08-OCT-96
Invoice No. : I9634334
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9634334

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
AR 1100E 0975N	201 202	1090	2	0.67	39	2040	< 2	80	0.28	123	< 10	68
AR 1100E 1000N	201 202	1570	3	0.74	36	3290	6	95	0.36	143	< 10	72
AR 1100E 1025N	201 202	1100	1	1.05	48	1250	10	161	0.46	167	< 10	80

CERTIFICATION: Stan Buchler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

TO: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN:DAVID TERRY

QC P 1 A
Tot Q 1
Date: 07-OCT-96
Invoice #: 19634333
P.O. #:
GP W

QC DATA OF CERTIFICATE A9634333

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
BL-C	Blnk	1	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G96-TOT	Std1	1	-----	-----	7.88	1200	1.0	2	2.16	< 0.5	19	101	188	4.89	1.85	1.06
G96-TOT	Std2	1	-----	-----	7.60	1160	0.5	< 2	2.07	< 0.5	17	99	183	4.77	1.74	1.02
G96-TOT	Std1	2	-----	-----	7.62	1150	0.5	< 2	2.08	< 0.5	18	95	180	4.81	1.72	1.04
CHEMEX MEAN	---	---	-----	-----	7.52	1155	0.5	< 2	2.04	1.0	16	97	177	4.41	1.86	1.03
GEO-96	Std1	1	-----	5.4	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	5.0	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	5.5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
JL-1	Std1	1	105	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	92	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	1	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-T3	Blnk	1	-----	-----	0.30	20	< 0.5	< 2	0.05	< 0.5	< 1	6	1	0.05	0.03	0.01
CHEMEX MEAN	---	---	-----	-----	0.24	13	< 0.5	< 2	0.01	< 0.5	< 1	5	2	0.05	0.03	< 0.01
WC-96	Std2	1	240	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	239	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
AQ 900E 0900N	Dup	1-01	< 5	< 0.2	6.56	720	0.5	< 2	1.63	< 0.5	13	154	28	2.31	1.62	1.43
	Orig	1-01	< 5	< 0.2	6.42	700	1.0	< 2	1.66	< 0.5	14	151	28	2.31	1.63	1.43

CERTIFICATION: Stan Buchan

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN:DAVID TERRY

QC : 1 B
Tot QC : g: 1
Date: 07 OCT-96
Invoice #: I9634333
P.O. #: GP W

QC DATA OF CERTIFICATE A9634333

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
BL-C	Blnk	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G96-TOT	Std1	1	1070	9	1.09	24	660	-----	234	0.36	156	20	204
G96-TOT	Std2	1	1010	10	1.05	25	610	-----	227	0.36	152	20	196
G96-TOT	Std1	2	1020	11	1.04	27	630	-----	224	0.36	152	20	196
CHEMEX MEAN	---	---	927	9	1.03	20	648	-----	226	0.35	156	20	186
GEO-96	Std1	1	-----	-----	-----	-----	-----	132	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	-----	-----	-----	-----	176	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	120	-----	-----	-----	-----	-----
JL-1	Std1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	1	-----	-----	-----	-----	-----	4	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
SIO2-T3	Blnk	1	< 5	< 1	< 0.01	1	140	-----	135	0.01	2	< 10	< 2
CHEMEX MEAN	---	---	20	< 1	< 0.01	< 1	207	-----	178	< 0.01	2	< 10	< 2
WC-96	Std2	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
AQ 900E 0900N	Dup	1-01	405	2	2.14	149	1220	8	353	0.26	64	< 10	64
	Orig	1-01	415	1	2.10	154	1250	6	350	0.26	66	< 10	62

CERTIFICATION: A. B. Bradley

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

.o: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9634333

Comments: ATTN:DAVID TERRY

CERTIFICATE A9634333

(GP W) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 7-OCT-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	44	Dry, sieve to -80 mesh
202	44	save reject
285	44	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	44	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	44	Ag ppm: 24 element, rock & core	AAS	0.2	100.0
573	44	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	44	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	44	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	44	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	44	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	44	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	44	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	44	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	44	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	44	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	44	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	44	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	44	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	44	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	44	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	44	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	44	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	44	Pb ppm: 24 element, rock & core	AAS	2	10000
582	44	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	44	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	44	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	44	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	44	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

o: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 1-A
Total Pages : 2
Certificate Date: 07-OCT-96
Invoice No. : I9634333
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9634333

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
AQ 900E 0900N	201 202	< 5	< 0.2	6.42	700	1.0	< 2	1.66	< 0.5	14	151	28	2.31	1.63	1.43
AQ 900E 0925N	201 202	35	< 0.2	6.67	450	0.5	4	1.76	< 0.5	23	314	102	4.03	1.10	2.95
AQ 900E 0950N	201 202	< 5	< 0.2	5.38	720	0.5	< 2	0.86	< 0.5	15	185	26	4.87	1.09	1.58
AQ 900E 0975N	201 202	< 5	< 0.2	5.92	630	0.5	< 2	1.62	< 0.5	25	358	48	5.82	0.96	2.56
AQ 900E 1000N	201 202	< 5	< 0.2	5.90	810	1.0	< 2	1.22	< 0.5	8	108	27	2.84	1.29	0.92
AQ 900E 1025N	201 202	< 5	< 0.2	3.93	460	0.5	2	1.49	< 0.5	6	90	71	1.97	0.80	0.58
AQ 900E 1050N	201 202	< 5	< 0.2	6.24	760	1.0	< 2	1.03	< 0.5	10	85	26	4.32	1.43	0.84
AQ 900E 1075N	201 202	< 5	< 0.2	6.02	560	0.5	< 2	2.40	< 0.5	41	505	79	5.16	0.81	4.98
AQ 900E 1100N	201 202	< 5	< 0.2	6.60	830	1.0	6	1.64	< 0.5	10	109	29	2.45	1.68	1.13
AQ 950E 0900N	201 202	< 5	< 0.2	6.00	590	0.5	2	1.56	< 0.5	20	332	42	2.63	1.35	3.04
AQ 950E 0925N	201 202	< 5	< 0.2	4.13	320	0.5	< 2	1.18	< 0.5	48	942	43	4.41	0.70	10.50
AQ 950E 0950N	201 202	< 5	< 0.2	6.01	400	0.5	4	1.64	< 0.5	20	214	40	5.39	1.12	1.95
AQ 950E 0975N	201 202	< 5	< 0.2	7.11	580	0.5	< 2	1.28	< 0.5	28	425	71	7.34	1.01	2.77
AQ 950E 1000N	201 202	< 5	< 0.2	6.06	690	0.5	< 2	1.63	< 0.5	34	297	149	4.54	1.04	2.85
AQ 950E 1025N	201 202	35	4.0	5.55	470	< 0.5	< 2	1.19	< 0.5	28	336	860	11.15	0.70	2.24
AQ 950E 1050N	201 202	< 5	< 0.2	4.97	560	0.5	< 2	1.53	< 0.5	22	240	118	2.83	1.01	2.58
AQ 950E 1075N	201 202	< 5	< 0.2	5.92	550	0.5	< 2	1.41	< 0.5	19	269	32	6.64	0.98	2.21
AQ 950E 1100N	201 202	< 5	< 0.2	6.42	740	0.5	< 2	1.23	< 0.5	19	204	51	5.62	1.11	1.91
AQ 1000E 0900N	201 202	< 5	< 0.2	5.56	470	< 0.5	< 2	1.11	< 0.5	37	738	46	5.14	0.99	6.59
AQ 1000E 0925N	201 202	< 5	< 0.2	6.55	600	0.5	< 2	1.75	< 0.5	28	349	61	4.95	1.19	3.30
AQ 1000E 0950N	201 202	< 5	< 0.2	6.41	470	< 0.5	< 2	1.53	< 0.5	46	485	115	5.77	0.98	4.65
AQ 1000E 0975N	201 202	< 5	< 0.2	6.05	660	0.5	< 2	1.61	< 0.5	12	152	24	3.43	1.46	1.21
AQ 1000E 1025N	201 202	< 5	0.4	5.79	620	0.5	< 2	1.64	< 0.5	19	96	270	2.29	1.30	1.15
AQ 1000E 1050N	201 202	< 5	< 0.2	6.49	740	0.5	< 2	1.56	< 0.5	14	52	30	2.02	1.62	0.77
AQ 1000E 1075N	201 202	< 5	< 0.2	6.84	700	0.5	< 2	2.13	< 0.5	12	72	27	3.70	1.60	1.09
AQ 1000E 1100N	201 202	< 5	< 0.2	5.13	490	0.5	< 2	1.30	< 0.5	9	118	25	3.63	1.02	0.90
AQ 1050E 0900N	201 202	< 5	< 0.2	4.34	270	< 0.5	< 2	2.10	< 0.5	53	888	30	5.09	0.44	9.74
AQ 1050E 0925N	201 202	< 5	< 0.2	7.21	750	0.5	< 2	1.50	< 0.5	21	252	52	4.02	1.55	2.69
AQ 1050E 0950N	201 202	< 5	< 0.2	6.83	580	0.5	< 2	1.30	< 0.5	29	396	52	5.50	1.25	3.43
AQ 1050E 0975N	201 202	< 5	< 0.2	6.80	590	0.5	< 2	1.48	< 0.5	45	442	123	5.48	1.04	4.25
AQ 1050E 1000N	201 202	< 5	< 0.2	6.31	610	0.5	< 2	1.13	< 0.5	22	277	53	5.70	1.16	2.34
AQ 1050E 1025N	201 202	< 5	< 0.2	6.01	790	0.5	< 2	0.83	< 0.5	8	93	81	2.00	1.46	0.62
AQ 1050E 1050N	201 202	< 5	< 0.2	6.51	810	0.5	< 2	1.11	< 0.5	31	366	85	4.86	1.28	3.20
AQ 1050E 1075N	201 202	< 5	< 0.2	4.93	600	0.5	< 2	1.25	< 0.5	19	94	42	2.55	1.06	0.70
AQ 1050E 1100N	201 202	< 5	< 0.2	5.78	650	0.5	< 2	1.32	< 0.5	35	603	106	4.45	0.85	4.59
AQ 1100E 0900N	201 202	< 5	< 0.2	5.26	470	< 0.5	< 2	1.72	< 0.5	50	563	38	4.34	0.90	7.48
AQ 1100E 0925N	201 202	< 5	< 0.2	5.42	370	< 0.5	< 2	2.79	< 0.5	47	514	36	4.65	0.59	6.14
AQ 1100E 0950N	201 202	5	< 0.2	4.81	480	< 0.5	< 2	1.21	< 0.5	75	460	19	5.28	0.73	6.44
AQ 1100E 0975N	201 202	< 5	< 0.2	4.96	540	0.5	< 2	1.83	< 0.5	37	434	26	4.12	0.81	6.12
AQ 1100E 1000N	201 202	< 5	< 0.2	4.87	570	0.5	< 2	1.39	< 0.5	35	476	25	4.55	0.88	6.67

CERTIFICATION: Hart Buchler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 1-B
Total Pages : 2
Certificate Date: 07 OCT-96
Invoice No. : I9634333
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9634333

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
AQ 900E 0900N	201 202	415	1	2.10	154	1250	6	350	0.26	66	< 10	62
AQ 900E 0925N	201 202	480	1	1.25	220	1010	8	246	0.32	145	< 10	140
AQ 900E 0950N	201 202	685	2	1.01	63	680	8	90	0.56	206	10	92
AQ 900E 0975N	201 202	835	1	1.17	121	780	4	137	0.54	193	10	112
AQ 900E 1000N	201 202	375	3	1.18	23	600	12	151	0.51	156	< 10	62
AQ 900E 1025N	201 202	210	1	0.93	32	1810	8	118	0.34	100	< 10	50
AQ 900E 1050N	201 202	430	3	1.45	24	420	8	217	0.50	181	10	86
AQ 900E 1075N	201 202	890	1	1.42	275	410	4	139	0.57	177	10	132
AQ 900E 1100N	201 202	465	1	1.98	34	820	8	336	0.31	87	< 10	54
AQ 950E 0900N	201 202	445	< 1	1.65	233	1220	8	253	0.28	84	< 10	96
AQ 950E 0925N	201 202	755	1	0.95	880	630	4	114	0.30	104	< 10	96
AQ 950E 0950N	201 202	600	3	1.07	66	900	6	92	0.57	207	10	92
AQ 950E 0975N	201 202	1465	3	1.02	115	1330	4	61	0.67	252	10	208
AQ 950E 1000N	201 202	915	2	1.34	185	510	20	137	0.55	160	< 10	212
AQ 950E 1025N	201 202	585	9	1.18	109	840	80	83	0.58	204	20	458
AQ 950E 1050N	201 202	685	2	1.28	247	1920	6	224	0.19	85	< 10	168
AQ 950E 1075N	201 202	605	4	1.17	80	870	8	96	0.66	226	10	92
AQ 950E 1100N	201 202	605	2	1.23	79	460	10	135	0.57	208	10	90
AQ 1000E 0900N	201 202	810	2	1.05	523	240	8	75	0.51	149	< 10	76
AQ 1000E 0925N	201 202	840	3	1.34	170	510	6	111	0.65	176	< 10	88
AQ 1000E 0950N	201 202	1095	1	1.20	324	300	8	93	0.59	183	10	160
AQ 1000E 0975N	201 202	495	2	1.61	38	480	14	203	0.56	153	< 10	74
AQ 1000E 1025N	201 202	745	2	1.81	88	1560	12	339	0.21	64	< 10	206
AQ 1000E 1050N	201 202	1260	3	2.28	25	980	12	426	0.24	57	< 10	52
AQ 1000E 1075N	201 202	605	3	2.12	23	740	12	378	0.48	133	< 10	66
AQ 1000E 1100N	201 202	405	2	1.17	28	1510	12	161	0.47	138	< 10	54
AQ 1050E 0900N	201 202	900	1	1.20	812	390	8	98	0.34	131	< 10	60
AQ 1050E 0925N	201 202	700	2	1.89	147	730	12	256	0.45	129	< 10	88
AQ 1050E 0950N	201 202	1055	3	1.43	161	800	10	155	0.50	170	< 10	110
AQ 1050E 0975N	201 202	1120	1	1.32	371	460	12	103	0.58	184	< 10	182
AQ 1050E 1000N	201 202	695	3	1.07	105	650	12	113	0.51	179	< 10	140
AQ 1050E 1025N	201 202	565	1	1.18	23	1130	14	157	0.46	127	< 10	88
AQ 1050E 1050N	201 202	775	4	1.23	182	620	12	128	0.44	164	< 10	340
AQ 1050E 1075N	201 202	1655	2	1.34	61	4090	16	232	0.24	104	< 10	48
AQ 1050E 1100N	201 202	1095	2	1.00	548	950	12	115	0.32	140	< 10	108
AQ 1100E 0900N	201 202	855	3	1.56	721	550	8	209	0.33	110	< 10	70
AQ 1100E 0925N	201 202	850	2	1.50	525	310	8	167	0.51	161	10	60
AQ 1100E 0950N	201 202	1380	3	0.90	520	820	18	96	0.26	130	< 10	78
AQ 1100E 0975N	201 202	625	2	1.30	529	230	12	137	0.44	129	< 10	64
AQ 1100E 1000N	201 202	655	1	1.26	559	350	10	119	0.38	120	< 10	70

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 2-A
Total Pages : 2
Certificate Date: 07-OCT-96
Invoice No. : I9634333
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9634333

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
AQ 1100E 1025N	201	202	< 5	< 0.2	4.71	500	0.5	< 2	1.45	< 0.5	47	513	30	3.90	0.76	7.53
AQ 1100E 1050N	201	202	< 5	< 0.2	4.82	580	0.5	< 2	1.49	< 0.5	52	428	29	4.18	0.87	6.37
AQ 1100E 1075N	201	202	< 5	< 0.2	4.89	540	< 0.5	< 2	1.54	< 0.5	59	432	29	4.38	0.83	7.07
AQ 1100E 1100N	201	202	< 5	< 0.2	3.56	330	< 0.5	< 2	0.51	< 0.5	70	815	11	7.45	0.47	10.95

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 07-OCT-96
Invoice No. : I9634333
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9634333

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
AQ 1100E 1025N	201	202	550	< 1	1.08	618	200	6	107	0.35	107	< 10	70
AQ 1100E 1050N	201	202	765	2	1.18	609	350	8	124	0.41	116	< 10	70
AQ 1100E 1075N	201	202	990	1	1.18	692	360	8	118	0.43	124	< 10	74
AQ 1100E 1100N	201	202	1085	3	0.60	720	370	10	52	0.18	89	< 10	116

CERTIFICATION: Ian Bird

Chemex Labs Ltd.

Analytical Chemists * Geochemists *Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN:DAVID TERRY

QC F 1 A
Tot QC Pg: 1
Date: 08 OCT-96
Invoice #: 19634335
P.O. #:
GP W

QC DATA OF CERTIFICATE A9634335

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
BL-C	Blnk	1	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G96-TOT	Std1	1	-----	-----	7.52	1150	1.5	< 2	2.09	1.0	19	96	180	4.76	1.79	1.03
G96-TOT	Std2	1	-----	-----	7.81	1190	1.5	< 2	2.19	1.5	21	101	190	4.99	1.88	1.08
G96-TOT	Std1	2	-----	-----	7.88	1170	1.5	< 2	2.20	2.0	21	101	191	4.94	1.85	1.08
CHEMEX MEAN	---	---	-----	-----	7.52	1155	0.5	< 2	2.04	1.0	16	97	177	4.41	1.86	1.03
GEO-96	Std1	1	-----	5.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	5.6	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	5.5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
JL-1	Std1	1	95	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	92	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	1	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-T3	Blnk	1	-----	-----	0.30	30	< 0.5	6	0.02	< 0.5	1	< 1	2	0.07	0.08	0.01
CHEMEX MEAN	---	---	-----	-----	0.24	13	< 0.5	< 2	0.01	< 0.5	< 1	5	2	0.05	0.03	< 0.01
WC-96	Std2	1	225	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	239	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
AS 900E 0900N	Dup	1-01	< 5	0.2	6.18	1000	2.0	< 2	1.06	< 0.5	8	61	11	2.66	1.96	0.75
	Orig	1-01	< 5	0.4	6.10	960	1.5	< 2	1.01	< 0.5	6	59	9	2.58	1.82	0.73

CERTIFICATION: Stuart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN:DAVID TERRY

QC Pa: 1-B
Tot QC Pg: 1
Date: 08-OCT-96
Invoice #: I9634335
P.O. #:

GP W

QC DATA OF CERTIFICATE A9634335

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
BL-C	Blnk	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G96-TOT	Std1	1	1045	8	0.97	22	640	-----	226	0.34	157	< 10	198
G96-TOT	Std2	1	1075	9	1.02	25	700	-----	235	0.36	163	< 10	204
G96-TOT	Std1	2	1080	11	1.01	26	610	-----	231	0.36	163	< 10	202
CHEMEX MEAN	---	---	927	9	1.03	20	648	-----	226	0.35	156	20	186
GEO-96	Std1	1	-----	-----	-----	-----	-----	140	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	-----	-----	-----	-----	136	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	120	-----	-----	-----	-----	-----
JL-1	Std1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-Q2	Blnk	1	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
SIO2-T3	Blnk	1	5	< 1	0.01	3	170	-----	138	0.01	5	< 10	2
CHEMEX MEAN	---	---	20	< 1	< 0.01	< 1	207	-----	178	< 0.01	2	< 10	< 2
WC-96	Std2	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
AS 900E 0900N	Dup	1-01	430	< 1	1.53	17	580	16	188	0.46	115	< 10	72
	Orig	1-01	395	4	1.42	16	500	14	180	0.45	107	< 10	68

CERTIFICATION: [signature]

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9634335

Comments: ATTN:DAVID TERRY

CERTIFICATE A9634335

(GP W) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 8-OCT-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	42	Dry, sieve to -80 mesh
202	42	save reject
285	42	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	42	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	42	Ag ppm: 24 element, rock & core	AAS	0.2	100.0
573	42	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	42	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	42	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	42	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	42	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	42	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	42	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	42	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	42	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	42	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	42	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	42	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	42	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	42	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	42	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	42	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	42	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	42	Pb ppm: 24 element, rock & core	AAS	2	10000
582	42	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	42	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	42	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	42	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	42	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page : 1 A
Total : 2
Certificate Date: 08 OCT-96
Invoice No. : I9634335
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9634335

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
AS 900E 0900N	201 202	< 5	0.4	6.10	960	1.5	< 2	1.01	< 0.5	6	59	9	2.58	1.82	0.73
AS 900E 0925N	201 202	< 5	0.2	6.00	1000	2.0	< 2	0.95	< 0.5	6	53	6	2.01	2.13	0.59
AS 900E 0950N	201 202	< 5	< 0.2	5.51	910	2.5	< 2	0.87	< 0.5	8	53	15	1.98	2.19	0.76
AS 900E 0975N	201 202	< 5	< 0.2	3.62	510	0.5	< 2	3.02	< 0.5	8	31	313	1.36	0.75	0.56
AS 900E 1000N	201 202	< 5	< 0.2	7.81	440	1.5	< 2	5.09	1.5	59	166	368	7.63	0.93	3.15
AS 900E 1025N	201 202	< 5	< 0.2	7.90	280	1.5	< 2	4.56	2.0	37	138	99	8.31	1.34	3.35
AS 900E 1050N	201 202	< 5	< 0.2	6.76	340	1.0	< 2	3.93	0.5	47	257	246	5.45	0.75	3.16
AS 900E 1075N	201 202	< 5	< 0.2	8.17	350	1.5	< 2	4.72	1.5	43	276	101	6.39	0.82	2.97
AS 900E 1100N	201 202	< 5	< 0.2	6.87	620	1.5	< 2	3.57	1.5	34	104	498	5.70	0.98	1.98
AS 950E 0900N	201 202	< 5	< 0.2	6.01	1000	3.0	< 2	0.88	< 0.5	9	66	13	2.46	2.30	0.83
AS 950E 0925N	201 202	< 5	< 0.2	6.06	970	2.5	< 2	0.89	< 0.5	9	69	9	2.48	2.12	0.77
AS 950E 0950N	201 202	< 5	< 0.2	5.92	930	2.0	2	0.83	< 0.5	7	45	9	2.05	2.38	0.58
AS 950E 0975N	201 202	< 5	< 0.2	6.08	850	2.0	< 2	1.59	< 0.5	14	96	23	3.16	1.95	1.37
AS 950E 1000N	201 202	< 5	< 0.2	7.53	240	1.0	< 2	5.39	1.0	43	360	115	6.69	0.65	4.53
AS 950E 1025N	201 202	< 5	< 0.2	6.56	190	0.5	< 2	5.15	0.5	32	322	35	5.62	0.44	3.73
AS 950E 1050N	201 202	< 5	0.4	7.72	460	1.5	< 2	4.64	2.5	33	299	35	6.07	0.92	3.22
AS 950E 1075N	201 202	< 5	< 0.2	7.89	200	0.5	< 2	6.52	1.5	35	382	36	6.27	0.46	3.06
AS 950E 1100N	201 202	< 5	< 0.2	7.20	360	1.0	< 2	5.78	0.5	35	300	68	5.75	0.62	3.36
AS 1000E 0900N	201 202	< 5	< 0.2	6.48	1080	2.5	< 2	1.11	0.5	10	67	13	2.38	2.13	0.79
AS 1000E 0925N	201 202	< 5	< 0.2	5.73	930	2.0	< 2	0.97	0.5	8	53	7	1.94	2.09	0.66
AS 1000E 0950N	201 202	< 5	< 0.2	6.03	980	2.0	< 2	0.99	0.5	8	49	11	2.07	2.20	0.63
AS 1000E 0975N	201 202	< 5	< 0.2	4.76	790	2.0	< 2	0.65	< 0.5	5	44	8	1.73	1.96	0.48
AS 1000E 1025N	201 202	< 5	< 0.2	8.74	910	2.0	< 2	2.86	1.5	38	178	143	6.11	1.91	2.16
AS 1000E 1050N	201 202	< 5	< 0.2	7.56	530	1.5	< 2	4.33	1.5	55	233	407	6.32	0.87	2.90
AS 1000E 1075N	201 202	< 5	< 0.2	7.44	580	1.5	< 2	3.32	0.5	30	148	100	4.29	1.37	2.10
AS 1000E 1100N	201 202	< 5	< 0.2	6.62	240	0.5	< 2	5.50	1.5	40	320	211	5.43	0.37	3.48
AS 1050E 0900N	201 202	< 5	< 0.2	7.62	130	0.5	< 2	4.93	2.0	40	362	29	6.60	0.87	3.93
AS 1050E 0925N	201 202	< 5	< 0.2	7.66	180	1.0	< 2	4.18	1.5	43	299	105	7.66	1.37	5.05
AS 1050E 0950N	201 202	< 5	< 0.2	7.57	200	0.5	< 2	5.26	1.0	39	361	85	5.75	0.97	3.75
AS 1050E 0975N	201 202	< 5	< 0.2	7.29	200	0.5	< 2	4.17	2.0	43	335	119	5.85	1.22	4.00
AS 1050E 1000N	201 202	< 5	< 0.2	6.19	280	0.5	< 2	3.97	1.0	49	238	219	5.95	1.32	3.89
AS 1050E 1025N	201 202	< 5	< 0.2	6.43	460	1.0	< 2	3.47	0.5	27	188	50	5.20	0.88	2.84
AS 1050E 1050N	201 202	< 5	< 0.2	5.74	970	2.5	< 2	0.89	< 0.5	10	62	10	2.21	2.36	0.77
AS 1050E 1075N	201 202	< 5	< 0.2	5.80	980	2.5	2	1.03	< 0.5	9	61	11	2.15	2.25	0.78
AS 1050E 1100N	201 202	< 5	< 0.2	6.09	1250	2.0	< 2	1.49	2.5	22	141	40	4.18	1.54	1.74
AS 1100E 0900N	201 202	< 5	< 0.2	6.78	90	0.5	< 2	4.50	2.0	55	163	235	7.88	0.38	4.46
AS 1100E 0925N	201 202	< 5	< 0.2	6.60	180	0.5	< 2	4.72	2.0	42	139	56	7.66	0.50	4.38
AS 1100E 0950N	201 202	< 5	< 0.2	7.02	240	1.0	< 2	4.15	1.5	48	189	196	7.13	0.96	4.49
AS 1100E 0975N	201 202	< 5	< 0.2	7.76	240	1.0	< 2	5.01	0.5	35	298	68	5.41	0.94	3.48
AS 1100E 1000N	201 202	15	< 0.2	6.66	180	0.5	< 2	5.12	1.0	46	306	211	6.22	1.80	4.49

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 1-B
Total Pages : 2
Certificate Date: 08 OCT-96
Invoice No. : I9634335
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9634335

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
AS 900E 0900N	201	202	395	4	1.42	16	500	14	180	0.45	107	< 10	68			
AS 900E 0925N	201	202	540	1	1.39	13	520	10	130	0.35	92	< 10	46			
AS 900E 0950N	201	202	305	< 1	1.21	26	620	12	98	0.25	79	< 10	58			
AS 900E 0975N	201	202	290	1	1.01	33	1530	< 2	197	0.13	35	< 10	32			
AS 900E 1000N	201	202	1395	3	1.60	101	720	< 2	180	0.69	268	< 10	100			
AS 900E 1025N	201	202	1080	1	1.69	48	430	< 2	338	0.86	336	< 10	102			
AS 900E 1050N	201	202	1080	1	1.71	115	520	< 2	159	0.51	173	< 10	80			
AS 900E 1075N	201	202	1030	4	2.58	94	630	< 2	178	0.77	249	< 10	86			
AS 900E 1100N	201	202	1165	2	1.69	76	1110	< 2	199	0.56	200	< 10	70			
AS 950E 0900N	201	202	315	< 1	1.19	28	640	12	99	0.28	92	< 10	68			
AS 950E 0925N	201	202	395	1	1.27	23	450	16	114	0.33	96	< 10	74			
AS 950E 0950N	201	202	295	1	1.37	16	470	12	126	0.30	90	< 10	46			
AS 950E 0975N	201	202	570	1	1.33	36	780	10	114	0.36	123	< 10	78			
AS 950E 1000N	201	202	970	1	1.60	95	270	< 2	124	0.63	252	< 10	80			
AS 950E 1025N	201	202	970	1	1.47	70	220	< 2	111	0.61	224	< 10	66			
AS 950E 1050N	201	202	1330	3	1.85	84	350	< 2	222	0.71	235	< 10	82			
AS 950E 1075N	201	202	990	1	1.43	86	430	< 2	330	0.67	274	< 10	72			
AS 950E 1100N	201	202	1155	1	1.64	97	710	< 2	178	0.67	211	< 10	80			
AS 1000E 0900N	201	202	515	< 1	1.50	21	490	18	165	0.35	98	< 10	68			
AS 1000E 0925N	201	202	415	1	1.31	16	420	12	118	0.34	91	< 10	74			
AS 1000E 0950N	201	202	380	1	1.61	18	480	6	184	0.28	78	< 10	52			
AS 1000E 0975N	201	202	340	1	1.06	12	490	8	84	0.25	86	< 10	38			
AS 1000E 1025N	201	202	1185	2	1.86	118	460	< 2	213	0.62	220	< 10	86			
AS 1000E 1050N	201	202	1480	< 1	1.59	148	790	< 2	166	0.58	203	< 10	78			
AS 1000E 1075N	201	202	1130	3	2.08	67	420	14	240	0.51	154	< 10	102			
AS 1000E 1100N	201	202	1385	< 1	1.45	68	970	< 2	108	0.52	199	< 10	80			
AS 1050E 0900N	201	202	840	< 1	1.57	63	180	< 2	111	0.67	269	< 10	80			
AS 1050E 0925N	201	202	1530	< 1	1.06	81	600	< 2	94	0.61	241	< 10	106			
AS 1050E 0950N	201	202	1240	< 1	1.82	57	300	< 2	157	0.58	249	< 10	78			
AS 1050E 0975N	201	202	1015	< 1	1.87	71	370	< 2	98	0.57	211	< 10	84			
AS 1050E 1000N	201	202	1170	< 1	1.32	81	660	< 2	109	0.48	190	< 10	90			
AS 1050E 1025N	201	202	845	< 1	1.65	56	690	< 2	134	0.53	201	< 10	90			
AS 1050E 1050N	201	202	505	< 1	1.24	22	1020	14	99	0.28	89	< 10	76			
AS 1050E 1075N	201	202	425	1	1.28	21	800	10	104	0.29	91	< 10	70			
AS 1050E 1100N	201	202	845	1	1.16	64	1630	4	82	0.40	170	< 10	172			
AS 1100E 0900N	201	202	1310	1	1.58	81	460	< 2	60	0.64	267	< 10	100			
AS 1100E 0925N	201	202	1405	3	1.41	58	440	< 2	89	0.73	270	< 10	106			
AS 1100E 0950N	201	202	1150	< 1	1.34	68	320	< 2	106	0.67	250	< 10	96			
AS 1100E 0975N	201	202	940	1	1.97	58	420	< 2	193	0.61	219	< 10	80			
AS 1100E 1000N	201	202	1110	1	1.09	84	780	< 2	72	0.56	233	< 10	104			

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 08-OCT-96
Invoice No. : 19634335
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9634335

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
AS 1100E 1025N	201	202	< 5	< 0.2	7.11	270	0.5	< 2	5.00	1.0	35	283	125	5.25	0.98	3.39
AS 1100E 1100N	201	202	< 5	0.8	6.54	1150	2.0	< 2	1.72	0.5	16	84	86	3.03	1.66	1.18

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page er :2-B
Total Pages :2
Certificate Date: 08-OCT-96
Invoice No. : I9634335
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9634335

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
AS 1100E 1025N	201	202	1060	< 1	1.61	67	710	< 2	136	0.54	205	< 10	80			
AS 1100E 1100N	201	202	1220	2	1.56	58	850	< 2	274	0.27	95	< 10	94			

CERTIFICATION: Hart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN:DAVID TERRY

QC F 1-A
Tot QC r g: 1
Date: 07 OCT-96
Invoice #: 19634336
P.O. #: GP W

QC DATA OF CERTIFICATE A9634336

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
BL-C	Blnk	1	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G96-TOT	Std1	1	-----	-----	7.55	1150	1.5	6	2.10	< 0.5	18	97	176	4.70	1.89	1.02
G96-TOT	Std2	1	-----	-----	7.54	1140	1.5	12	2.09	0.5	18	95	178	4.74	1.87	1.03
CHEMEX MEAN	---	---	-----	-----	7.52	1155	0.5	< 2	2.04	1.0	16	97	177	4.41	1.86	1.03
GEO-96	Std1	1	-----	5.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	5.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	5.5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
JL-1	Std1	1	95	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	92	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	1	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-T3	Blnk	1	-----	-----	0.30	30	< 0.5	2	0.01	< 0.5	< 1	1	1	0.05	0.07	0.01
CHEMEX MEAN	---	---	-----	-----	0.24	13	< 0.5	< 2	0.01	< 0.5	< 1	5	2	0.05	0.03	< 0.01
WC-96	Std2	1	225	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	239	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
AT 900E 1025N	Dup	1-01	not/ss	< 0.2	7.14	450	1.5	< 2	3.19	< 0.5	36	136	96	5.95	1.41	3.26
	Orig	1-01	< 5	< 0.2	7.61	500	1.5	2	3.46	< 0.5	39	143	101	6.37	1.53	3.47

CERTIFICATION: Stuart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN:DAVID TERRY

QC Pg: 1 B
Tot QC Pg: 1
Date: 07-OCT-96
Invoice #: 19634336
P.O. #:
GP W

QC DATA OF CERTIFICATE A9634336

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
BL-C	Blnk	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G96-TOT	Std1	1	1050	10	1.03	25	690	-----	224	0.34	155	30	194
G96-TOT	Std2	1	1045	10	1.04	24	680	-----	222	0.35	153	30	198
CHEMEX MEAN	---	---	927	9	1.03	20	648	-----	226	0.35	156	20	186
GEO-96	Std1	1	-----	-----	-----	-----	-----	124	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	-----	-----	-----	-----	124	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	120	-----	-----	-----	-----	-----
JL-1	Std1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	1	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
SIO2-T3	Blnk	1	< 5	< 1	< 0.01	1	170	-----	137	0.01	4	< 10	2
CHEMEX MEAN	---	---	20	< 1	< 0.01	< 1	207	-----	178	< 0.01	2	< 10	< 2
WC-96	Std2	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
AT 900E 1025N	Dup	1-01	995	2	1.67	68	510	< 2	144	0.63	212	30	102
	Orig	1-01	1070	1	1.80	76	590	< 2	154	0.68	232	30	110

CERTIFICATION: [signature]

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

TO: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9634336

Comments: ATTN:DAVID TERRY

CERTIFICATE A9634336

(GP W) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 7-OCT-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	36	Dry, sieve to -80 mesh
202	36	save reject
285	36	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	36	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	36	Ag ppm: 24 element, rock & core	AAS	0.2	100.0
573	36	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	36	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	36	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	36	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	36	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	36	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	36	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	36	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	36	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	36	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	36	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	36	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	36	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	36	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	36	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	36	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	36	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	36	Pb ppm: 24 element, rock & core	AAS	2	10000
582	36	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	36	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	36	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	36	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	36	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 07 OCT-96
Invoice No. : 19634336
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9634336

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
AT 900E 1025N	201 202	< 5	< 0.2	7.61	500	1.5	2	3.46	< 0.5	39	143	101	6.37	1.53	3.47
AT 900E 1050N	201 202	< 5	< 0.2	6.67	840	1.5	12	2.46	0.5	18	142	19	3.74	1.60	1.69
AT 900E 1075N	201 202	< 5	< 0.2	6.54	900	2.0	10	1.84	< 0.5	16	114	25	3.69	1.80	1.54
AT 900E 1100N	201 202	< 5	< 0.2	6.32	1110	3.0	6	1.21	< 0.5	11	85	15	2.55	2.36	1.01
AT 950E 0900N	201 202	< 5	< 0.2	6.24	480	0.5	6	3.72	< 0.5	26	113	94	4.51	0.90	2.98
AT 950E 0925N	201 202	< 5	< 0.2	6.80	730	1.0	< 2	2.86	< 0.5	17	81	96	2.99	1.60	1.66
AT 950E 0950N	201 202	< 5	< 0.2	8.14	170	0.5	< 2	5.16	< 0.5	44	268	64	6.46	0.88	4.50
AT 950E 0975N	201 202	< 5	< 0.2	7.68	150	0.5	< 2	4.40	< 0.5	34	224	26	6.81	0.46	4.72
AT 950E 1000N	201 202	< 5	< 0.2	7.07	180	0.5	4	4.35	< 0.5	32	59	36	6.56	0.54	3.41
AT 950E 1025N	201 202	< 5	< 0.2	7.30	260	0.5	4	3.49	< 0.5	32	203	36	5.50	0.84	3.64
AT 950E 1050N	201 202	< 5	< 0.2	6.22	280	0.5	< 2	4.33	< 0.5	36	210	105	5.48	0.85	3.62
AT 950E 1100N	201 202	< 5	< 0.2	6.88	210	0.5	< 2	4.30	< 0.5	40	247	137	6.60	1.09	4.29
AT 1000E 0900N	201 202	< 5	< 0.2	7.63	280	0.5	< 2	4.38	< 0.5	44	225	116	6.85	0.92	5.31
AT 1000E 0925N	201 202	< 5	< 0.2	7.47	400	0.5	< 2	3.63	< 0.5	51	227	337	7.65	2.11	5.80
AT 1000E 0950N	201 202	< 5	< 0.2	7.42	510	1.5	6	3.45	< 0.5	31	208	62	5.24	1.28	3.09
AT 1000E 0975N	201 202	< 5	< 0.2	7.04	240	0.5	< 2	3.36	< 0.5	48	279	109	6.90	0.81	4.65
AT 1000E 1025N	201 202	< 5	< 0.2	7.44	220	0.5	< 2	4.27	< 0.5	41	236	85	6.39	0.62	3.90
AT 1000E 1050N	201 202	< 5	< 0.2	7.08	150	0.5	< 2	4.25	< 0.5	43	255	74	6.48	0.67	4.31
AT 1000E 1075N	201 202	< 5	< 0.2	7.20	160	0.5	< 2	4.05	< 0.5	46	278	72	7.04	1.02	4.95
AT 1000E 1100N	201 202	< 5	< 0.2	6.93	530	0.5	< 2	3.38	< 0.5	38	256	129	5.98	1.69	4.08
AT 1050E 0900N	201 202	< 5	< 0.2	7.64	200	< 0.5	< 2	4.20	< 0.5	38	272	200	6.58	0.77	5.25
AT 1050E 0925N	201 202	< 5	< 0.2	7.46	350	0.5	< 2	2.03	< 0.5	35	183	113	5.20	0.88	4.00
AT 1050E 0950N	-- --	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
AT 1050E 0975N	201 202	< 5	< 0.2	6.15	740	2.0	< 2	2.19	< 0.5	14	103	44	2.89	1.80	1.32
AT 1050E 1000N	201 202	< 5	< 0.2	6.91	320	0.5	< 2	4.82	< 0.5	32	210	43	5.28	0.73	3.26
AT 1050E 1025N	201 202	< 5	< 0.2	7.11	170	0.5	< 2	4.44	< 0.5	41	251	67	6.41	0.75	4.30
AT 1050E 1075N	201 202	< 5	< 0.2	6.57	180	0.5	< 2	3.90	< 0.5	35	234	33	6.50	0.70	4.35
AT 1050E 1100N	201 202	< 5	< 0.2	7.51	190	0.5	< 2	4.06	< 0.5	40	252	93	6.74	0.76	4.84
AT 1100E 0900N	201 202	< 5	< 0.2	7.63	210	0.5	< 2	3.83	< 0.5	45	151	145	7.12	1.26	4.90
AT 1100E 0925N	201 202	< 5	< 0.2	6.52	410	0.5	6	3.85	< 0.5	26	207	66	4.38	0.97	2.55
AT 1100E 0950N	201 202	< 5	< 0.2	6.99	650	1.5	4	2.81	< 0.5	23	146	33	4.03	1.50	2.04
AT 1100E 0975N	201 202	< 5	< 0.2	6.08	800	2.5	2	2.06	< 0.5	12	83	64	2.77	1.82	1.17
AT 1100E 1000N	201 202	< 5	< 0.2	6.18	820	2.0	6	1.96	< 0.5	12	85	52	2.61	1.99	1.09
AT 1100E 1025N	201 202	< 5	< 0.2	6.56	800	2.0	8	2.01	< 0.5	17	112	40	3.31	1.98	1.54
AT 1100E 1050N	201 202	< 5	< 0.2	7.03	930	2.0	8	1.83	< 0.5	16	88	40	3.23	2.13	1.50
AT 1100E 1075N	201 202	< 5	< 0.2	6.81	790	2.0	10	2.17	< 0.5	19	132	30	3.58	1.86	1.91
AT 1100E 1100N	201 202	< 5	< 0.2	6.58	840	2.0	12	2.02	< 0.5	11	99	10	2.70	1.97	1.07

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 07-OCT-96
Invoice No. : 19634336
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9634336

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
AT 900E 1025N	201	202	1070	1	1.80	76	590	< 2	154	0.68	232	30	110
AT 900E 1050N	201	202	615	1	1.58	37	1150	8	147	0.49	156	10	98
AT 900E 1075N	201	202	560	1	1.49	40	760	16	129	0.40	134	10	74
AT 900E 1100N	201	202	440	1	1.50	38	610	30	127	0.33	93	< 10	64
AT 950E 0900N	201	202	800	3	1.38	36	670	< 2	167	0.44	168	20	76
AT 950E 0925N	201	202	655	4	2.30	34	700	< 2	334	0.35	99	10	72
AT 950E 0950N	201	202	1085	1	1.81	96	280	< 2	98	0.84	307	30	84
AT 950E 0975N	201	202	915	3	1.82	53	290	< 2	104	0.75	271	30	88
AT 950E 1000N	201	202	970	3	2.39	40	340	< 2	143	0.87	257	30	90
AT 950E 1025N	201	202	785	2	2.39	55	340	< 2	159	0.68	220	20	78
AT 950E 1050N	201	202	990	3	1.72	63	530	< 2	146	0.56	196	20	84
AT 950E 1100N	201	202	1085	3	1.91	63	460	< 2	82	0.68	243	30	96
AT 1000E 0900N	201	202	920	3	1.77	70	260	< 2	62	0.63	287	30	96
AT 1000E 0925N	201	202	1240	2	0.81	80	420	< 2	75	0.68	266	30	112
AT 1000E 0950N	201	202	930	1	1.96	59	370	< 2	118	0.56	193	20	96
AT 1000E 0975N	201	202	1340	4	1.55	105	600	< 2	53	0.67	251	30	104
AT 1000E 1025N	201	202	975	3	2.33	68	230	< 2	127	0.68	233	30	100
AT 1000E 1050N	201	202	930	1	2.13	77	290	< 2	69	0.68	241	30	96
AT 1000E 1075N	201	202	1035	1	2.06	78	410	< 2	62	0.73	263	30	104
AT 1000E 1100N	201	202	1400	1	1.38	78	620	< 2	83	0.61	210	20	100
AT 1050E 0900N	201	202	940	3	1.34	56	620	< 2	59	0.59	236	30	92
AT 1050E 0925N	201	202	830	3	1.91	72	460	< 2	152	0.48	152	10	76
AT 1050E 0950N	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
AT 1050E 0975N	201	202	595	2	1.53	34	670	10	129	0.36	109	10	68
AT 1050E 1000N	201	202	1055	3	2.19	57	390	< 2	110	0.68	204	20	126
AT 1050E 1025N	201	202	880	3	2.26	69	400	< 2	71	0.73	242	30	128
AT 1050E 1075N	201	202	865	3	2.57	51	320	< 2	71	0.77	229	30	104
AT 1050E 1100N	201	202	1100	1	1.90	69	300	< 2	99	0.72	245	30	102
AT 1100E 0900N	201	202	1475	2	1.38	77	1080	< 2	68	0.77	233	30	120
AT 1100E 0925N	201	202	805	< 1	1.69	48	730	< 2	155	0.45	160	10	72
AT 1100E 0950N	201	202	1035	3	1.82	38	620	< 2	175	0.44	149	10	84
AT 1100E 0975N	201	202	565	2	1.44	41	830	4	144	0.31	99	< 10	74
AT 1100E 1000N	201	202	705	3	1.67	34	640	8	169	0.32	95	< 10	72
AT 1100E 1025N	201	202	615	1	1.46	45	450	10	118	0.38	119	< 10	92
AT 1100E 1050N	201	202	555	1	1.72	44	600	8	203	0.35	105	10	94
AT 1100E 1075N	201	202	585	1	1.67	44	400	4	122	0.43	130	< 10	76
AT 1100E 1100N	201	202	465	1	1.70	25	280	8	146	0.42	112	< 10	66

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN:DAVID TERRY

QC [illegible]: 1 A
Tot QC [illegible]: 1
Date: 08-OCT-96
Invoice #: I9634337
P.O. #:
GP W

QC DATA OF CERTIFICATE A9634337

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
BL-C	Blnk	1	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G96-TOT	Std1	1	-----	-----	7.78	1150	1.5	< 2	2.16	1.5	20	100	189	4.92	1.82	1.07
G96-TOT	Std2	1	-----	-----	7.63	1140	1.5	< 2	2.12	1.5	20	103	185	4.85	1.77	1.05
G96-TOT	Std1	2	-----	-----	7.64	1140	1.5	< 2	2.11	0.5	20	103	185	4.84	1.78	1.05
CHEMEX MEAN	---	---	-----	-----	7.52	1155	0.5	< 2	2.04	1.0	16	97	177	4.41	1.86	1.03
GEO-96	Std1	1	-----	5.4	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	5.4	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	5.5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	1	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-T3	Blnk	1	-----	-----	0.30	20	< 0.5	2	0.01	< 0.5	< 1	< 1	< 1	0.05	0.07	0.01
CHEMEX MEAN	---	---	-----	-----	0.24	13	< 0.5	< 2	0.01	< 0.5	< 1	5	2	0.05	0.03	< 0.01
SL-96	Std2	1	720	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	765	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std1	1	215	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	239	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
AU 900E 0900N	Dup	1-01	< 5	< 0.2	5.71	910	2.0	< 2	1.19	< 0.5	9	65	10	2.16	2.09	0.80
	Orig	1-01	< 5	< 0.2	6.22	930	2.5	< 2	1.30	< 0.5	10	75	12	2.35	2.26	0.86

CERTIFICATION: Stuart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN:DAVID TERRY

QC [illegible] 1-B
Tot QC Pg: 1
Date: 08-OCT-96
Invoice #: 19634337
P.O. #:

GP W

QC DATA OF CERTIFICATE A9634337

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
BL-C	Blnk	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G96-TOT	Std1	1	1050	11	1.03	25	610	-----	227	0.35	157	< 10	198
G96-TOT	Std2	1	1035	10	1.00	25	630	-----	224	0.35	155	< 10	198
G96-TOT	Std1	2	1035	10	1.01	24	620	-----	225	0.35	154	< 10	198
CHEMEX MEAN	---	---	927	9	1.03	20	648	-----	226	0.35	156	20	186
GEO-96	Std1	1	-----	-----	-----	-----	-----	136	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	-----	-----	-----	-----	130	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	120	-----	-----	-----	-----	-----
SIO2-G2	Blnk	1	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
SIO2-T3	Blnk	1	< 5	< 1	0.02	< 1	160	-----	134	0.01	4	< 10	< 2
CHEMEX MEAN	---	---	20	< 1	< 0.01	< 1	207	-----	178	< 0.01	2	< 10	< 2
SL-96	Std2	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
AU 900E 0900N	Dup	1-01	355	2	1.34	20	500	10	126	0.30	92	< 10	56
	Orig	1-01	380	2	1.45	24	510	4	136	0.32	100	< 10	60

CERTIFICATION: [signature]

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9634337

Comments: ATTN:DAVID TERRY

CERTIFICATE A9634337

(GP W) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 8-OCT-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	40	Dry, sieve to -80 mesh
202	40	save reject
285	40	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	40	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	40	Ag ppm: 24 element, rock & core	AAS	0.2	100.0
573	40	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	40	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	40	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	40	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	40	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	40	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	40	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	40	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	40	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	40	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	40	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	40	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	40	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	40	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	40	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	40	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	40	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	40	Pb ppm: 24 element, rock & core	AAS	2	10000
582	40	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	40	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	40	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	40	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	40	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 1 A
Total Pages : 2
Certificate Date: 08-OCT-96
Invoice No. : I9634337
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9634337

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
AU 900E 0900N	201	202	< 5	< 0.2	6.22	930	2.5	< 2	1.30	< 0.5	10	75	12	2.35	2.26	0.86
AU 900E 0925N	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
AU 900E 0950N	201	202	< 5	< 0.2	6.61	140	0.5	< 2	3.26	1.5	36	313	47	6.94	0.29	3.99
AU 900E 0975N	201	202	< 5	< 0.2	6.60	430	0.5	2	3.94	0.5	28	228	30	4.97	0.99	3.14
AU 900E 1000N	201	202	< 5	< 0.2	6.39	310	0.5	< 2	3.48	0.5	30	190	54	4.73	0.51	2.93
AU 900E 1025N	201	202	< 5	< 0.2	6.82	500	0.5	< 2	4.57	0.5	28	239	35	5.55	1.07	3.53
AU 900E 1050N	201	202	< 5	< 0.2	6.72	1050	2.0	< 2	1.67	0.5	18	101	13	2.95	2.18	1.34
AU 900E 1075N	201	202	< 5	< 0.2	5.77	1000	1.5	< 2	1.23	0.5	10	57	8	1.82	1.95	0.61
AU 900E 1100N	201	202	< 5	< 0.2	5.41	850	2.0	< 2	0.89	< 0.5	6	66	6	1.95	2.02	0.63
AU 950E 0900N	201	202	< 5	< 0.2	6.46	700	2.0	< 2	2.01	< 0.5	18	121	28	3.56	1.77	1.65
AU 950E 0925N	201	202	< 5	< 0.2	6.64	350	0.5	< 2	4.01	1.5	35	222	36	6.07	0.66	3.96
AU 950E 0950N	201	202	< 5	< 0.2	7.23	280	0.5	< 2	4.31	1.5	38	305	142	6.36	0.37	3.87
AU 950E 0975N	201	202	< 5	< 0.2	7.05	370	0.5	< 2	5.24	0.5	32	254	57	5.03	0.47	3.28
AU 950E 1000N	201	202	< 5	< 0.2	5.44	750	2.0	< 2	1.37	< 0.5	10	78	12	2.87	1.83	0.96
AU 950E 1025N	201	202	< 5	< 0.2	6.82	620	1.5	< 2	2.99	< 0.5	16	137	14	4.24	1.26	1.76
AU 950E 1050N	201	202	< 5	< 0.2	5.57	840	2.0	< 2	1.12	< 0.5	11	69	6	2.22	1.97	0.71
AU 950E 1075N	201	202	< 5	< 0.2	5.55	910	2.0	< 2	0.89	< 0.5	9	63	5	2.29	2.16	0.73
AU 950E 1100N	201	202	< 5	< 0.2	5.93	940	2.0	< 2	0.86	< 0.5	8	68	7	2.67	2.08	0.73
AU 1000E 0900N	201	202	< 5	< 0.2	6.82	730	1.5	< 2	2.39	1.5	16	109	19	3.75	1.62	1.44
AU 1000E 0925N	201	202	< 5	< 0.2	6.33	240	0.5	< 2	5.13	1.0	27	258	34	6.67	0.49	3.68
AU 1000E 0950N	201	202	< 5	< 0.2	6.28	200	0.5	< 2	4.40	2.0	39	141	33	7.55	0.37	3.46
AU 1000E 0975N	201	202	< 5	< 0.2	6.02	430	0.5	< 2	4.49	1.0	25	118	21	5.91	0.72	3.25
AU 1000E 1025N	201	202	< 5	0.4	7.13	430	1.5	< 2	3.38	2.0	50	231	80	7.48	0.61	3.29
AU 1000E 1050N	201	202	30	0.4	5.97	940	2.0	< 2	1.12	< 0.5	15	50	9	2.11	1.99	0.66
AU 1000E 1075N	201	202	< 5	< 0.2	5.30	800	1.5	< 2	0.84	< 0.5	10	63	5	2.16	1.83	0.60
AU 1000E 1100N	201	202	< 5	< 0.2	5.64	790	1.5	< 2	0.99	< 0.5	4	41	9	1.69	1.93	0.47
AU 1050E 0925N	201	202	< 5	< 0.2	6.91	500	0.5	< 2	3.49	0.5	21	173	23	4.74	0.90	2.38
AU 1050E 0950N	201	202	< 5	< 0.2	6.74	730	1.5	< 2	2.46	< 0.5	16	122	86	3.32	1.40	1.57
AU 1050E 0975N	201	202	< 5	< 0.2	6.34	350	1.0	< 2	3.80	1.0	32	154	162	5.82	0.55	2.36
AU 1050E 1000N	201	202	< 5	< 0.2	6.41	280	0.5	< 2	4.27	2.0	24	145	32	7.48	0.52	3.40
AU 1050E 1025N	201	202	< 5	< 0.2	6.39	1070	1.5	< 2	1.91	0.5	18	119	14	3.41	1.61	1.34
AU 1050E 1050N	201	202	< 5	< 0.2	5.97	880	2.0	< 2	1.05	< 0.5	7	51	7	1.65	2.25	0.60
AU 1050E 1075N	201	202	< 5	< 0.2	5.65	860	2.0	< 2	0.90	< 0.5	7	71	6	1.99	1.93	0.66
AU 1050E 1100N	201	202	< 5	< 0.2	5.50	820	2.0	< 2	0.95	< 0.5	7	60	4	1.85	1.98	0.60
AU 1100E 0950N	201	202	< 5	< 0.2	6.38	710	1.0	< 2	2.93	0.5	15	143	13	3.94	1.24	1.65
AU 1100E 0975N	201	202	< 5	< 0.2	6.51	770	1.5	< 2	2.53	1.0	15	126	12	4.14	1.15	1.65
AU 1100E 1000N	201	202	< 5	< 0.2	6.40	660	1.0	< 2	2.35	0.5	14	107	13	3.55	1.29	1.56
AU 1100E 1025N	201	202	< 5	< 0.2	7.12	960	1.0	< 2	1.88	< 0.5	10	20	18	1.90	2.00	0.68
AU 1100E 1050N	201	202	< 5	< 0.2	5.77	850	2.0	< 2	1.22	< 0.5	9	69	9	2.12	1.95	0.83
AU 1100E 1075N	201	202	< 5	< 0.2	5.69	950	1.5	< 2	1.18	0.5	12	83	16	2.62	1.72	0.92

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number :1-B
Total Pages :2
Certificate Date: 08-OCT-96
Invoice No. :I9634337
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9634337

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
AU 900E 0900N	201	202	380	2	1.45	24	510	4	136	0.32	100	< 10	60
AU 900E 0925N	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
AU 900E 0950N	201	202	1175	< 1	1.72	71	370	< 2	50	0.76	263	< 10	82
AU 900E 0975N	201	202	1030	1	2.10	44	1060	< 2	219	0.46	164	< 10	74
AU 900E 1000N	201	202	810	3	1.77	54	420	< 2	99	0.41	169	< 10	74
AU 900E 1025N	201	202	1030	1	1.93	52	520	< 2	203	0.50	185	< 10	84
AU 900E 1050N	201	202	625	< 1	1.65	29	710	6	130	0.40	116	< 10	120
AU 900E 1075N	201	202	820	1	1.52	17	420	6	190	0.30	79	< 10	90
AU 900E 1100N	201	202	305	1	1.21	14	840	10	111	0.28	84	< 10	72
AU 950E 0900N	201	202	545	1	1.29	43	610	12	95	0.36	131	< 10	82
AU 950E 0925N	201	202	1150	< 1	1.67	55	580	< 2	173	0.59	216	< 10	92
AU 950E 0950N	201	202	1110	4	1.69	66	490	< 2	83	0.61	230	< 10	74
AU 950E 0975N	201	202	885	< 1	1.59	73	410	< 2	134	0.51	187	< 10	60
AU 950E 1000N	201	202	430	3	1.29	24	690	< 2	107	0.33	106	< 10	58
AU 950E 1025N	201	202	575	3	1.69	33	390	8	135	0.56	177	< 10	62
AU 950E 1050N	201	202	390	2	1.37	20	880	12	123	0.32	86	< 10	82
AU 950E 1075N	201	202	345	1	1.23	21	940	16	94	0.29	88	< 10	96
AU 950E 1100N	201	202	335	< 1	1.22	19	1160	16	102	0.30	98	< 10	72
AU 1000E 0900N	201	202	1150	< 1	1.79	26	1060	8	185	0.44	143	< 10	70
AU 1000E 0925N	201	202	970	1	1.70	44	360	< 2	118	0.55	251	< 10	82
AU 1000E 0950N	201	202	1070	1	1.65	50	270	< 2	68	0.79	252	< 10	134
AU 1000E 0975N	201	202	990	2	2.02	28	610	2	152	0.67	204	< 10	82
AU 1000E 1025N	201	202	1660	3	1.35	61	660	< 2	91	0.66	239	< 10	130
AU 1000E 1050N	201	202	1695	1	1.57	17	1250	12	196	0.30	77	< 10	154
AU 1000E 1075N	201	202	530	3	1.26	13	740	12	117	0.33	86	< 10	46
AU 1000E 1100N	201	202	240	1	1.61	11	620	10	216	0.27	65	< 10	42
AU 1050E 0925N	201	202	690	4	1.70	43	360	< 2	133	0.53	190	< 10	68
AU 1050E 0950N	201	202	500	1	1.71	32	490	6	163	0.51	138	< 10	72
AU 1050E 0975N	201	202	1200	1	1.35	46	600	< 2	120	0.68	210	< 10	84
AU 1050E 1000N	201	202	1030	1	2.01	33	510	< 2	73	0.81	304	< 10	102
AU 1050E 1025N	201	202	1155	3	1.52	35	440	4	164	0.40	125	< 10	98
AU 1050E 1050N	201	202	350	1	1.61	12	510	4	190	0.27	70	< 10	56
AU 1050E 1075N	201	202	255	1	1.28	22	420	10	113	0.31	80	< 10	40
AU 1050E 1100N	201	202	285	1	1.29	14	510	8	110	0.34	87	< 10	48
AU 1100E 0950N	201	202	965	1	1.73	32	1170	2	172	0.48	154	< 10	94
AU 1100E 0975N	201	202	695	3	1.49	27	670	6	120	0.51	165	< 10	96
AU 1100E 1000N	201	202	760	1	1.58	25	760	4	160	0.50	148	< 10	68
AU 1100E 1025N	201	202	800	1	2.48	10	560	< 2	469	0.22	48	< 10	72
AU 1100E 1050N	201	202	290	1	1.32	25	460	8	114	0.29	88	< 10	54
AU 1100E 1075N	201	202	1070	1	1.37	27	1000	8	172	0.29	98	< 10	102

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number :2-A
Total Pages :2
Certificate Date: 08-OCT-96
Invoice No. :I9634337
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9634337

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
AU 1100E 1100N	201	202	< 5	< 0.2	5.62	860	2.0	< 2	0.92	< 0.5	5	45	7	1.55	2.19	0.45

CERTIFICATION:_____

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 2 B
Total Pages : 2
Certificate Date: 08-OCT-96
Invoice No. : I9634337
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9634337

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
AU 1100E 1100N	201	202	315	3	1.50	14	570	6	157	0.28	75	< 10	44			

CERTIFICATION: Hart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN:DAVID TERRY

QC : 1-A
Tot QC Pg: 1
Date: 07-OCT-96
Invoice #: I9634340
P.O. #:

GP W

QC DATA OF CERTIFICATE A9634340

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
BL-C	Blnk	1	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
FMC-1	Std1	2	365	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	363	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G96-TOT	Std1	1	-----	-----	7.60	1160	1.5	8	2.08	< 0.5	17	95	181	4.73	1.80	1.03
G96-TOT	Std2	1	-----	-----	7.47	1140	1.5	6	2.08	< 0.5	17	100	177	4.68	1.80	1.02
G96-TOT	Std1	2	-----	-----	7.55	1150	1.5	4	2.08	< 0.5	18	94	178	4.72	1.82	1.02
CHEMEX MEAN	---	---	-----	-----	7.52	1155	0.5	< 2	2.04	1.0	16	97	177	4.41	1.86	1.03
GEO-96	Std1	1	-----	5.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	5.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std1	2	-----	10.0	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	5.5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
JL-1	Std1	1	95	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	92	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	1	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-T3	Blnk	1	-----	-----	0.31	40	< 0.5	< 2	0.03	< 0.5	< 1	< 1	1	0.07	0.07	0.01
CHEMEX MEAN	---	---	-----	-----	0.24	13	< 0.5	< 2	0.01	< 0.5	< 1	5	2	0.05	0.03	< 0.01
WC-96	Std2	1	245	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	239	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
AV 900E 0900N	Dup	1-01	< 5	< 0.2	8.97	360	0.5	< 2	2.49	< 0.5	48	307	41	6.97	0.85	4.19
	Orig	1-01	< 5	< 0.2	8.76	360	0.5	< 2	2.43	< 0.5	46	301	40	6.81	0.81	4.05

CERTIFICATION: Stuart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN:DAVID TERRY

QC F 1 B
Tot QC . g. 1
Date: 07-OCT-96
Invoice #: 19634340
P.O. #:
GP W

QC DATA OF CERTIFICATE A9634340

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
BL-C	Blnk	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
FMC-1	Std1	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G96-TOT	Std1	1	1035	11	0.97	23	630	-----	225	0.36	153	20	200
G96-TOT	Std2	1	1025	11	0.97	23	620	-----	221	0.35	152	20	192
G96-TOT	Std1	2	1035	11	0.99	24	650	-----	222	0.35	154	10	194
CHEMEX MEAN	---	---	927	9	1.03	20	648	-----	226	0.35	156	20	186
GEO-96	Std1	1	-----	-----	-----	-----	-----	136	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	-----	-----	-----	-----	130	-----	-----	-----	-----	-----
GEO-96	Std1	2	-----	-----	-----	-----	-----	136	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	120	-----	-----	-----	-----	-----
JL-1	Std1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	1	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
SIO2-T3	Blnk	1	5	< 1	< 0.01	< 1	150	-----	136	0.01	4	< 10	2
CHEMEX MEAN	---	---	20	< 1	< 0.01	< 1	207	-----	178	< 0.01	2	< 10	< 2
WC-96	Std2	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
AV 900E 0900N	Dup	1-01	830	3	2.79	75	250	< 2	60	0.80	234	10	144
	Orig	1-01	800	5	2.76	74	240	< 2	59	0.78	230	10	140

CERTIFICATION: _____

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9634340

Comments: ATTN:DAVID TERRY

CERTIFICATE A9634340

(GP W) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 7-OCT-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	47	Dry, sieve to -80 mesh
202	47	save reject
285	47	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	47	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	47	Ag ppm: 24 element, rock & core	AAS	0.2	100.0
573	47	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	47	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	47	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	47	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	47	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	47	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	47	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	47	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	47	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	47	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	47	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	47	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	47	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	47	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	47	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	47	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	47	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	47	Pb ppm: 24 element, rock & core	AAS	2	10000
582	47	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	47	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	47	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	47	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	47	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 1-A
Total Pages : 2
Certificate Date: 07-OCT-96
Invoice No. : I9634340
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9634340

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
AV 900E 0900N	201	202	< 5	< 0.2	8.76	360	0.5	< 2	2.43	< 0.5	46	301	40	6.81	0.81	4.05
AV 900E 0925N	201	202	< 5	< 0.2	8.03	270	1.5	< 2	3.27	< 0.5	38	231	350	6.40	0.62	3.11
AV 900E 0950N	201	202	< 5	< 0.2	8.29	180	0.5	< 2	3.90	< 0.5	42	335	48	6.40	0.77	4.02
AV 900E 0975N	201	202	< 5	< 0.2	7.25	140	< 0.5	< 2	3.88	< 0.5	55	344	61	6.61	0.48	4.99
AV 900E 1000N	201	202	< 5	< 0.2	8.17	170	< 0.5	< 2	3.94	< 0.5	43	302	53	6.62	0.64	3.83
AV 900E 1050N	201	202	< 5	< 0.2	7.26	980	2.5	2	1.63	< 0.5	15	109	36	3.32	2.26	1.45
AV 900E 1075N	201	202	< 5	< 0.2	6.30	890	2.5	4	1.28	< 0.5	10	92	13	2.66	2.25	1.14
AV 900E 1100N	201	202	< 5	< 0.2	6.98	740	1.5	< 2	2.45	< 0.5	18	165	16	4.23	1.56	2.00
AV 950E 0900N	201	202	< 5	< 0.2	8.09	190	< 0.5	< 2	4.55	< 0.5	38	284	81	6.30	0.80	4.05
AV 950E 0925N	201	202	< 5	< 0.2	8.06	360	0.5	< 2	2.06	< 0.5	28	216	58	5.55	1.19	3.66
AV 950E 0950N	201	202	< 5	< 0.2	7.85	170	< 0.5	< 2	5.06	< 0.5	38	466	66	6.68	0.88	4.86
AV 950E 0975N	201	202	< 5	< 0.2	8.01	280	0.5	< 2	2.99	< 0.5	45	251	92	7.15	0.90	5.07
AV 950E 1000N	201	202	30	< 0.2	6.96	700	0.5	< 2	4.04	< 0.5	28	232	91	4.78	1.32	3.23
AV 950E 1025N	201	202	< 5	< 0.2	7.08	1070	2.0	< 2	2.44	< 0.5	20	145	46	4.25	1.91	2.01
AV 950E 1050N	201	202	< 5	< 0.2	6.41	1740	1.5	2	1.37	< 0.5	14	91	69	3.71	2.48	1.39
AV 950E 1075N	201	202	< 5	< 0.2	6.33	510	1.0	2	3.63	< 0.5	25	163	36	4.23	1.00	2.12
AV 950E 1100N	201	202	< 5	< 0.2	6.70	730	1.5	6	2.23	< 0.5	17	78	33	2.81	1.63	1.08
AV 1000E 0900N	201	202	< 5	< 0.2	7.63	240	0.5	< 2	4.46	< 0.5	34	218	25	6.64	0.41	4.62
AV 1000E 0925N	201	202	< 5	< 0.2	7.72	520	0.5	2	3.46	< 0.5	34	271	47	5.54	0.91	3.86
AV 1000E 0950N	201	202	< 5	< 0.2	7.65	320	0.5	6	3.70	< 0.5	29	230	23	5.72	0.61	3.46
AV 1000E 0975N	201	202	< 5	< 0.2	7.15	540	1.0	6	2.83	< 0.5	23	169	18	4.63	1.06	2.35
AV 1000E 1025N	201	202	< 5	< 0.2	6.70	910	1.5	8	2.04	0.5	13	55	41	2.90	1.95	1.13
AV 1000E 1050N	201	202	< 5	< 0.2	6.47	1700	1.5	4	1.06	< 0.5	8	60	42	3.53	2.37	0.78
AV 1000E 1075N	201	202	< 5	< 0.2	7.10	740	2.0	6	2.80	< 0.5	20	149	28	4.38	1.83	2.03
AV 1000E 1100N	201	202	< 5	< 0.2	6.55	830	1.5	8	1.66	< 0.5	13	124	12	3.55	1.85	1.33
AV 1050E 0900N	201	202	< 5	< 0.2	6.68	760	2.0	10	1.91	< 0.5	12	107	13	3.09	1.83	1.36
AV 1050E 0925N	201	202	< 5	< 0.2	7.28	390	0.5	2	3.93	< 0.5	42	228	73	6.54	0.61	4.67
AV 1050E 0950N	201	202	< 5	< 0.2	7.46	570	1.0	2	3.03	< 0.5	29	186	31	5.35	1.04	3.12
AV 1050E 0975N	201	202	< 5	< 0.2	7.49	530	1.0	4	3.75	< 0.5	37	220	69	5.73	0.84	3.55
AV 1050E 1000N	201	202	< 5	< 0.2	7.87	640	0.5	< 2	1.72	< 0.5	34	178	52	6.15	1.01	3.31
AV 1050E 1025N	201	202	< 5	< 0.2	6.89	530	0.5	< 2	4.59	< 0.5	39	219	120	5.93	1.39	4.32
AV 1050E 1050N	201	202	< 5	< 0.2	7.83	300	0.5	< 2	2.78	< 0.5	49	248	63	6.43	0.58	4.83
AV 1050E 1100N	201	202	< 5	< 0.2	7.08	290	1.0	< 2	4.10	< 0.5	34	171	78	5.77	0.79	3.14
AV 1100E 0900N	201	202	< 5	< 0.2	7.97	360	0.5	6	2.09	< 0.5	40	229	87	7.02	1.19	4.23
AV 1100E 0925N	201	202	< 5	< 0.2	7.92	360	0.5	8	4.76	< 0.5	39	293	82	7.71	0.95	4.10
AV 1100E 0950N	201	202	< 5	< 0.2	7.59	340	0.5	< 2	4.47	< 0.5	36	290	47	5.74	0.97	4.04
AV 1100E 1025N	201	202	< 5	< 0.2	7.30	310	0.5	< 2	3.61	< 0.5	31	216	39	5.58	1.03	3.27
AV 1100E 1050N	201	202	< 5	< 0.2	7.42	360	0.5	6	4.01	< 0.5	31	194	35	5.41	1.08	3.50
AV 1100E 1075N	201	202	< 5	< 0.2	7.82	170	0.5	< 2	4.49	< 0.5	39	265	45	6.02	0.72	3.92
AV 1100E 1100N	201	202	< 5	< 0.2	6.44	160	0.5	< 2	5.02	< 0.5	37	126	41	6.40	0.30	4.33

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

o: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page : 1 B
Total Pages : 2
Certificate Date: 07-OCT-96
Invoice No. : I9634340
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9634340

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
AV 900E 0900N	201	202	800	5	2.76	74	240	< 2	59	0.78	230	10	140
AV 900E 0925N	201	202	1140	3	2.02	63	350	< 2	91	0.60	217	10	110
AV 900E 0950N	201	202	905	3	2.60	74	490	< 2	73	0.74	220	10	132
AV 900E 0975N	201	202	1075	3	2.06	82	230	< 2	58	0.80	232	10	142
AV 900E 1000N	201	202	1050	3	2.30	63	430	< 2	86	0.68	231	10	110
AV 900E 1050N	201	202	795	3	1.63	45	490	6	159	0.39	113	< 10	84
AV 900E 1075N	201	202	415	1	1.39	32	460	6	118	0.36	98	< 10	78
AV 900E 1100N	201	202	850	4	1.70	37	720	< 2	130	0.57	153	< 10	132
AV 950E 0900N	201	202	935	3	2.10	63	300	< 2	92	0.62	235	10	106
AV 950E 0925N	201	202	780	3	2.28	47	400	< 2	197	0.57	177	10	108
AV 950E 0950N	201	202	810	1	1.66	71	360	< 2	115	0.78	248	10	96
AV 950E 0975N	201	202	985	4	2.05	77	570	< 2	71	0.80	284	10	104
AV 950E 1000N	201	202	865	3	1.66	72	950	< 2	137	0.57	179	< 10	84
AV 950E 1025N	201	202	1055	3	1.44	54	420	6	116	0.45	154	10	84
AV 950E 1050N	201	202	640	3	0.57	35	480	< 2	60	0.33	141	< 10	88
AV 950E 1075N	201	202	1805	4	1.50	44	1110	< 2	116	0.52	159	10	80
AV 950E 1100N	201	202	1575	3	1.94	25	1030	4	285	0.33	89	< 10	76
AV 1000E 0900N	201	202	885	3	1.90	55	320	< 2	108	0.80	255	10	90
AV 1000E 0925N	201	202	950	1	2.17	78	550	< 2	97	0.79	211	10	106
AV 1000E 0950N	201	202	760	2	2.06	60	240	< 2	102	0.69	224	10	74
AV 1000E 0975N	201	202	1210	4	1.70	39	280	< 2	128	0.63	184	< 10	68
AV 1000E 1025N	201	202	1190	1	1.88	22	550	< 2	320	0.31	97	< 10	104
AV 1000E 1050N	201	202	545	3	0.83	18	520	< 2	148	0.29	127	< 10	100
AV 1000E 1075N	201	202	725	2	1.57	42	480	6	125	0.48	160	< 10	70
AV 1000E 1100N	201	202	550	2	1.45	31	380	8	118	0.49	145	< 10	58
AV 1050E 0900N	201	202	500	2	1.63	29	340	4	135	0.41	115	< 10	58
AV 1050E 0925N	201	202	1085	2	1.66	71	380	< 2	94	0.79	252	10	102
AV 1050E 0950N	201	202	800	4	1.74	53	210	< 2	105	0.64	204	10	86
AV 1050E 0975N	201	202	960	4	1.69	73	250	< 2	111	0.71	222	10	86
AV 1050E 1000N	201	202	765	4	0.88	56	250	< 2	73	0.76	266	10	76
AV 1050E 1025N	201	202	1595	2	1.52	74	730	< 2	98	0.64	216	10	124
AV 1050E 1050N	201	202	1115	3	1.93	90	260	< 2	58	0.81	238	10	132
AV 1050E 1100N	201	202	1405	3	1.67	51	1080	< 2	125	0.59	204	10	124
AV 1100E 0900N	201	202	795	4	1.40	82	370	< 2	61	0.70	259	10	92
AV 1100E 0925N	201	202	1270	2	1.66	102	840	< 2	134	0.75	204	10	98
AV 1100E 0950N	201	202	1120	2	1.73	84	520	< 2	105	0.79	225	10	84
AV 1100E 1025N	201	202	840	3	1.81	56	370	< 2	92	0.59	205	10	82
AV 1100E 1050N	201	202	955	4	2.11	50	660	< 2	178	0.59	202	10	96
AV 1100E 1075N	201	202	860	1	2.11	70	210	< 2	77	0.62	239	20	84
AV 1100E 1100N	201	202	1060	3	2.01	45	250	< 2	80	0.75	251	20	88

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 07 OCT-96
Invoice No. : I9634340
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9634340

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
FYD 1	201	202	10	< 0.2	5.51	1710	1.5	6	1.38	< 0.5	16	244	101	2.54	1.56	1.96
FYD 2	201	202	< 5	< 0.2	6.00	1550	1.5	8	1.45	< 0.5	27	277	92	3.56	1.48	2.47
FYD 3	201	202	10	< 0.2	5.47	1570	1.0	8	1.66	< 0.5	23	241	70	2.53	1.32	2.34
FYD 4	201	202	10	< 0.2	5.93	1530	1.0	12	1.69	< 0.5	29	321	72	3.05	1.40	2.78
FYD 5	201	202	< 5	< 0.2	4.10	780	0.5	< 2	2.23	< 0.5	54	1085	57	3.54	0.68	9.85
FYD 6	201	202	< 5	< 0.2	6.22	2750	1.5	6	1.24	< 0.5	16	120	51	4.23	1.58	1.25
FYD 7	201	202	< 5	< 0.2	5.69	1390	1.0	2	0.94	< 0.5	8	84	36	3.93	1.56	0.74

CERTIFICATION: Hart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page : 2 B
Total Pages : 2
Certificate Date: 07-OCT-96
Invoice No. : I9634340
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9634340

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
FYD 1	201	202	640	5	0.66	124	870	8	92	0.28	169	< 10	98
FYD 2	201	202	1745	2	0.77	131	820	< 2	108	0.36	160	< 10	92
FYD 3	201	202	1390	3	0.87	135	820	< 2	144	0.27	125	< 10	106
FYD 4	201	202	1060	3	1.18	170	820	< 2	187	0.31	132	< 10	90
FYD 5	201	202	795	< 1	0.60	742	360	< 2	64	0.18	107	< 10	62
FYD 6	201	202	895	3	1.47	49	1260	10	210	0.45	164	< 10	98
FYD 7	201	202	595	5	1.27	25	810	6	188	0.47	165	< 10	76

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN:DAVID TERRY

QC Page #: 1 A
Tot QC Pg: 1
Date: 15 OCT-96
Invoice #: I9635201
P.O. #:

GP W

QC DATA OF CERTIFICATE A9635201

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
BL-C	Blnk	1	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G96-TOT	Std1	1	-----	-----	7.45	1150	1.0	< 2	2.01	1.5	18	90	183	4.55	1.83	1.02
G96-TOT	Std2	1	-----	-----	7.82	1230	1.0	< 2	2.07	2.0	19	100	195	4.90	1.94	1.06
CHEMEX MEAN	---	---	-----	-----	7.52	1155	0.5	< 2	2.04	1.0	16	97	177	4.41	1.86	1.03
GEO-96	Std1	1	-----	10.8	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	6.0	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	5.5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	1	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-T3	Blnk	1	-----	-----	0.29	30	< 0.5	< 2	0.01	< 0.5	< 1	4	2	0.04	0.05	0.01
CHEMEX MEAN	---	---	-----	-----	0.24	13	< 0.5	< 2	0.01	< 0.5	< 1	5	2	0.05	0.03	< 0.01
SL-96	Std2	1	735	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	765	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std1	1	225	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	239	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
134019	Dup	1-01	< 5	< 0.2	1.18	410	0.5	< 2	0.06	< 0.5	4	208	42	0.74	0.50	0.07
	Orig	1-01	< 5	< 0.2	1.21	440	0.5	< 2	0.06	< 0.5	5	217	43	0.76	0.53	0.07

CERTIFICATION: Hart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: ATTN:DAVID TERRY

QC Pa: 1 B
Tot QC Pg: 1
Date: 15 OCT 96
Invoice #: I9635201
P.O. #:

GP W

QC DATA OF CERTIFICATE A9635201

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
BL-C	Blnk	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G96-TOT	Std1	1	1040	7	0.99	22	550	-----	229	0.32	153	10	190
G96-TOT	Std2	1	1050	8	1.06	24	540	-----	242	0.36	161	< 10	198
CHEMEX MEAN	---	---	927	9	1.03	20	648	-----	226	0.35	156	20	186
GEO-96	Std1	1	-----	-----	-----	-----	-----	124	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	-----	-----	-----	-----	126	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	120	-----	-----	-----	-----	-----
SIO2-G2	Blnk	1	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
SIO2-T3	Blnk	1	< 5	< 1	< 0.01	2	130	-----	141	0.01	3	< 10	< 2
CHEMEX MEAN	---	---	20	< 1	< 0.01	< 1	207	-----	178	< 0.01	2	< 10	< 2
SL-96	Std2	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
134019	Dup	1-01	50	4	0.02	51	270	< 2	19	0.05	55	< 10	132
	Orig	1-01	60	4	0.03	54	270	< 2	19	0.05	58	< 10	134

CERTIFICATION: David Buchler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9635201

Comments: ATTN:DAVID TERRY

CERTIFICATE A9635201

(GP W) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 15-OCT-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
205	38	Geochem ring to approx 150 mesh
226	38	0-3 Kg crush and split
3202	38	Rock - save entire reject
285	38	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	38	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	38	Ag ppm: 24 element, rock & core	AAS	0.2	100.0
573	38	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	38	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	38	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	38	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	38	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	38	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	38	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	38	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	38	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	38	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	38	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	38	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	38	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	38	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	38	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	38	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	38	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	38	Pb ppm: 24 element, rock & core	AAS	2	10000
582	38	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	38	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	38	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	38	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	38	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 1 A
Total Pages : 1
Certificate Date: 15 OCT 96
Invoice No. : I9635201
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9635201

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
134019	205	226	< 5	< 0.2	1.21	440	0.5	< 2	0.06	< 0.5	5	217	43	0.76	0.53	0.07
134020	205	226	< 5	0.4	2.41	3030	0.5	8	0.16	< 0.5	9	153	3710	1.08	1.03	0.47
134021	205	226	< 5	< 0.2	5.58	1000	1.5	2	0.67	0.5	12	105	34	2.98	1.28	1.41
134022	205	226	< 5	< 0.2	1.75	930	0.5	< 2	3.38	0.5	8	165	90	2.28	0.30	1.32
134023	205	226	< 5	< 0.2	0.41	650	< 0.5	< 2	0.25	< 0.5	4	253	23	0.54	0.22	0.09
134024	205	226	270	< 0.2	1.50	70	< 0.5	< 2	8.46	0.5	8	89	24	6.16	0.02	0.97
134025	205	226	< 5	< 0.2	0.85	3330	< 0.5	< 2	0.37	< 0.5	3	206	24	0.65	0.24	0.33
134026	205	226	< 5	< 0.2	7.11	1500	0.5	2	1.00	< 0.5	12	78	43	2.29	2.94	0.94
134027	205	226	< 5	< 0.2	0.70	3820	< 0.5	72	0.55	< 0.5	37	135	182	0.42	0.05	0.33
134551	205	226	< 5	< 0.2	2.05	4300	0.5	< 2	0.71	< 0.5	43	144	8	1.37	0.69	0.67
134552	205	226	< 5	< 0.2	1.63	820	< 0.5	< 2	0.80	< 0.5	4	166	573	1.48	0.44	0.22
134553	205	226	< 5	< 0.2	9.45	500	4.0	6	2.10	0.5	12	81	325	3.62	4.01	0.86
134554	205	226	< 5	< 0.2	7.50	900	0.5	< 2	2.16	1.0	22	353	35	4.72	2.92	3.00
134555	205	226	< 5	< 0.2	1.62	400	< 0.5	< 2	0.23	< 0.5	3	165	22	1.45	0.90	0.48
134556	205	226	< 5	< 0.2	1.13	90	< 0.5	< 2	0.04	< 0.5	2	137	29	2.39	0.20	0.48
134557	205	226	< 5	< 0.2	1.95	520	< 0.5	< 2	0.07	< 0.5	3	199	105	2.73	1.46	0.28
134558	205	226	< 5	< 0.2	0.78	170	< 0.5	< 2	0.04	< 0.5	5	182	41	0.88	0.52	0.21
134559	205	226	10	1.0	4.33	2270	< 0.5	< 2	0.42	0.5	5	359	15	10.05	1.03	1.58
134560	205	226	< 5	< 0.2	3.70	340	1.5	< 2	0.83	< 0.5	12	373	27	1.20	0.24	0.77
134561	205	226	< 5	< 0.2	1.21	790	0.5	< 2	11.75	1.5	6	99	16	4.02	0.41	5.16
134562	205	226	< 5	< 0.2	3.37	240	< 0.5	< 2	8.24	< 0.5	18	161	39	3.55	0.17	3.81
134563	205	226	< 5	< 0.2	5.89	3530	1.5	< 2	0.29	< 0.5	2	144	3	0.69	4.44	0.18
134564	205	226	< 5	< 0.2	7.47	3140	2.0	< 2	0.71	0.5	7	105	8	2.46	2.60	0.77
134565	205	226	< 5	< 0.2	6.02	1930	1.5	< 2	0.74	< 0.5	4	160	5	1.13	2.20	0.13
134566	205	226	< 5	< 0.2	7.34	4900	2.5	2	1.73	< 0.5	4	69	4	1.36	1.07	1.16
134567	205	226	< 5	< 0.2	4.34	870	0.5	< 2	0.58	0.5	3	202	6	0.88	0.55	0.53
134568	205	226	< 5	< 0.2	5.17	740	1.0	< 2	0.12	0.5	9	103	12	2.60	1.36	0.88
134569	205	226	< 5	< 0.2	6.19	1430	1.5	< 2	0.09	< 0.5	2	130	4	0.42	6.42	0.05
134570	205	226	< 5	< 0.2	6.93	1580	3.0	< 2	0.03	0.5	4	95	5	2.08	7.03	0.01
134571	205	226	< 5	< 0.2	6.71	1190	1.5	< 2	0.06	< 0.5	2	121	5	1.30	5.33	0.15
134572	205	226	< 5	< 0.2	1.94	700	< 0.5	< 2	0.10	< 0.5	10	150	39	2.61	0.61	0.52
134573	205	226	< 5	< 0.2	0.41	100	< 0.5	< 2	0.01	< 0.5	< 1	189	2	0.40	0.18	0.03
134574	205	226	< 5	< 0.2	8.71	240	< 0.5	< 2	0.32	1.0	38	120	89	8.14	0.10	1.37
134575	205	226	< 5	0.4	2.22	250	0.5	< 2	0.17	< 0.5	9	173	31	2.09	0.23	0.06
134576	205	226	< 5	< 0.2	2.56	330	< 0.5	< 2	0.04	< 0.5	4	132	35	2.90	0.14	0.26
134577	205	226	< 5	< 0.2	7.75	1390	< 0.5	< 2	6.79	2.0	31	151	713	5.99	0.19	2.93
134786	205	226	< 5	< 0.2	7.46	420	< 0.5	< 2	4.84	1.5	36	192	66	7.23	2.17	3.95
134800	205	226	< 5	< 0.2	7.00	340	2.5	< 2	1.38	< 0.5	1	91	4	0.63	1.67	0.28

CERTIFICATION: Stewart Buchler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 1 B
Total Pages : 1
Certificate Date: 15 OCT 96
Invoice No. : 19635201
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9635201

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
134019	205 226	60	4	0.03	54	270	< 2	19	0.05	58	< 10	134
134020	205 226	395	1	0.35	21	160	< 2	36	0.14	97	< 10	46
134021	205 226	1630	< 1	1.63	44	240	4	24	0.28	122	< 10	80
134022	205 226	1145	< 1	0.01	18	690	10	242	0.09	117	< 10	52
134023	205 226	2290	1	0.01	12	170	< 2	25	0.01	11	< 10	4
134024	205 226	>10000	< 1	< 0.01	29	3870	< 2	380	0.06	102	< 10	46
134025	205 226	290	1	0.01	10	40	< 2	66	0.03	28	< 10	14
134026	205 226	595	1	2.70	8	170	< 2	473	0.18	69	< 10	38
134027	205 226	>10000	17	0.07	81	840	< 2	49	0.02	145	< 10	72
134551	205 226	>10000	5	0.01	82	290	4	80	0.09	142	< 10	76
134552	205 226	590	1	0.10	9	70	< 2	106	0.10	45	< 10	8
134553	205 226	1325	27	2.84	4	980	14	1175	0.24	121	< 10	80
134554	205 226	770	< 1	1.25	46	820	2	617	0.41	166	< 10	94
134555	205 226	500	12	0.13	8	1090	< 2	43	0.10	89	< 10	18
134556	205 226	2070	4	0.01	11	150	< 2	10	0.06	27	< 10	26
134557	205 226	145	9	0.33	7	360	< 2	49	0.09	160	< 10	10
134558	205 226	480	10	0.01	10	80	< 2	15	0.03	30	< 10	24
134559	205 226	240	8	2.05	28	720	24	113	0.32	170	< 10	46
134560	205 226	355	1	2.50	46	710	< 2	83	0.22	104	< 10	64
134561	205 226	4960	2	0.32	19	260	< 2	453	0.05	26	< 10	70
134562	205 226	860	< 1	0.04	40	160	< 2	78	0.32	130	< 10	34
134563	205 226	165	< 1	1.12	4	90	8	40	0.09	12	< 10	28
134564	205 226	630	1	0.47	8	310	8	86	0.26	28	< 10	76
134565	205 226	225	< 1	1.64	5	330	6	245	0.24	34	< 10	54
134566	205 226	175	< 1	1.89	3	110	14	337	0.15	8	< 10	62
134567	205 226	315	1	2.56	13	130	6	62	0.06	19	< 10	30
134568	205 226	195	< 1	1.11	22	370	6	28	0.23	54	< 10	56
134569	205 226	25	1	0.62	4	210	6	43	0.14	10	< 10	12
134570	205 226	5	4	0.40	5	260	16	87	0.12	9	< 10	162
134571	205 226	45	1	0.36	10	470	24	44	0.12	22	< 10	100
134572	205 226	1000	3	0.17	27	350	< 2	12	0.28	53	< 10	44
134573	205 226	175	< 1	0.04	6	50	< 2	4	0.01	9	< 10	6
134574	205 226	1310	< 1	0.09	51	900	< 2	28	0.92	372	< 10	172
134575	205 226	240	3	0.03	21	510	< 2	52	0.08	63	< 10	46
134576	205 226	195	< 1	0.02	12	190	< 2	8	0.17	64	< 10	22
134577	205 226	1295	< 1	3.15	38	540	< 2	139	0.71	244	< 10	82
134786	205 226	1005	< 1	1.64	56	590	< 2	193	0.89	334	< 10	94
134800	205 226	110	< 1	3.20	4	20	< 2	45	0.09	11	< 10	8

CERTIFICATION: Jean Pichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9635203

Comments: ATTN:DAVID TERRY

CERTIFICATE A9635203

(GP W) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 21-OCT-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
299	2	Pulp; prepped on other workorder

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
902	2	Al2O3 %: XRF	XRF	0.01	100.00
906	2	CaO %: XRF	XRF	0.01	100.00
2590	2	Cr2O3 %: XRF	XRF	0.01	100.00
903	2	Fe2O3 %: XRF	XRF	0.01	100.00
908	2	K2O %: XRF	XRF	0.01	100.00
905	2	MgO %: XRF	XRF	0.01	100.00
1989	2	MnO %: XRF	XRF	0.01	100.00
907	2	Na2O %: XRF	XRF	0.01	100.00
909	2	P2O5 %: XRF	XRF	0.01	100.00
901	2	SiO2 %: XRF	XRF	0.01	100.00
904	2	TiO2 %: XRF	XRF	0.01	100.00
910	2	LOI %: XRF	XRF	0.01	100.00
2540	2	Total %	CALCULATION	0.01	105.00
2891	2	Ba ppm: XRF	XRF	5	50000
2067	2	Rb ppm: XRF	XRF	2	50000
2898	2	Sr ppm: XRF	XRF	2	50000
2973	2	Nb ppm: XRF	XRF	2	50000
2978	2	Zr ppm: XRF	XRF	3	50000
2974	2	Y ppm: XRF	XRF	2	50000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 1
Total Pages : 1
Certificate Date: 21-OCT-96
Invoice No. : I9635203
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9635203

SAMPLE	PREP CODE		Al2O3 % XRF	CaO % XRF	Cr2O3 % XRF	Fe2O3 % XRF	K2O % XRF	MgO % XRF	MnO % XRF	Na2O % XRF	P2O5 % XRF	SiO2 % XRF	TiO2 % XRF	LOI % XRF	TOTAL %	Ba ppm	Rb ppm	Sr ppm	Nb ppm	Zr ppm	Y ppm
134786	299	--	14.20	8.00	0.01	12.11	2.80	7.17	0.15	1.87	0.16	47.76	1.66	3.75	99.64	435	72	216	6	111	34
134800	299	--	12.45	1.93	< 0.01	0.89	2.00	0.38	0.02	3.89	0.04	74.48	0.24	3.13	99.45	315	62	46	18	294	40

CERTIFICATION: Ian Bradley

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221

.o: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

INVOICE NUMBER I 9 6 3 5 2 5 8

BILLING INFORMATION

Date: 25-OCT-96
Project: WOLVERINE
P.O. No.: 6410
Account: GP W

Comments: ATTN: TERRY TUCKER - VANCOUVER OFFICE

Billing: For analysis performed on Certificate A9635258

Terms: Payment due on receipt of invoice
1.25% per month (15% per annum) charged on overdue accounts

Please Remit Payments to:

CHEMEX LABS LTD.
212 Brooksbank Ave.,
North Vancouver, B.C.
Canada V7J 2C1

# OF SAMPLES	ANALYSED FOR CODE - DESCRIPTION	UNIT PRICE	SAMPLE PRICE	AMOUNT
5	299 - Pulp; prepped on other workorder	0.00		
	A-413 XRF - Basic W.R.A.	21.00		
	Whole Rock add on suite	9.00	30.00	150.00

Total Cost $	150.00
Client Discount (25%) $	-37.50
Net Cost $	112.50
(Reg# R100938885) GST $	7.88
TOTAL PAYABLE (CDN) $	120.38

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9635258

Comments: ATTN: TERRY TUCKER - VANCOUVER OFFICE

CERTIFICATE A9635258

(GP W) - WESTMIN RESOURCES LTD.

Project: WOLVERINE
P.O. # : 6410

Samples submitted to our lab in Vancouver, BC.
This report was printed on 25-OCT-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
299	5	Pulp; prepped on other workorder

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
902	5	Al2O3 %: XRF	XRF	0.01	100.00
906	5	CaO %: XRF	XRF	0.01	100.00
2590	5	Cr2O3 %: XRF	XRF	0.01	100.00
903	5	Fe2O3 %: XRF	XRF	0.01	100.00
908	5	K2O %: XRF	XRF	0.01	100.00
905	5	MgO %: XRF	XRF	0.01	100.00
1989	5	MnO %: XRF	XRF	0.01	100.00
907	5	Na2O %: XRF	XRF	0.01	100.00
909	5	P2O5 %: XRF	XRF	0.01	100.00
901	5	SiO2 %: XRF	XRF	0.01	100.00
904	5	TiO2 %: XRF	XRF	0.01	100.00
910	5	LOI %: XRF	XRF	0.01	100.00
2540	5	Total %	CALCULATION	0.01	105.00
2891	5	Ba ppm: XRF	XRF	5	50000
2067	5	Rb ppm: XRF	XRF	2	50000
2898	5	Sr ppm: XRF	XRF	2	50000
2973	5	Nb ppm: XRF	XRF	2	50000
2978	5	Zr ppm: XRF	XRF	3	50000
2974	5	Y ppm: XRF	XRF	2	50000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : WOLVERINE
Comments: ATTN: TERRY TUCKER - VANCOUVER OFFICE

Page : 1
Total Pages : 1
Certificate Date: 25 OCT-96
Invoice No. : I9635258
P.O. Number : 6410
Account : GP W

CERTIFICATE OF ANALYSIS A9635258

SAMPLE	PREP CODE		Al2O3 % XRF	CaO % XRF	Cr2O3 % XRF	Fe2O3 % XRF	K2O % XRF	MgO % XRF	MnO % XRF	Na2O % XRF	P2O5 % XRF	SiO2 % XRF	TiO2 % XRF	LOI % XRF	TOTAL %	Ba ppm	Rb ppm	Sr ppm	Nb ppm	Zr ppm	Y ppm
106226	299	--	11.12	13.02	0.01	9.65	0.97	7.88	0.14	1.20	0.26	39.53	1.67	10.50	95.95	7960	48	320	22	75	14
106238	299	--	11.71	14.68	0.01	9.28	3.85	7.25	0.18	0.31	0.28	39.31	1.63	10.09	98.58	3710	334	320	24	51	14
106244	299	--	13.02	16.46	< 0.01	8.21	4.40	4.87	0.20	0.45	0.44	38.15	2.10	10.66	98.96	8290	336	464	38	81	20
106251	299	--	11.58	16.12	0.01	7.90	3.27	4.41	0.26	0.03	0.25	38.77	1.56	15.52	99.68	3910	70	180	22	51	16
106310	299	--	11.64	2.64	< 0.01	3.04	4.60	2.30	0.07	0.27	0.06	71.57	0.58	2.26	99.03	2870	138	94	12	138	18

CERTIFICATION: Stewart Bradley

Chemex Labs Ltd.

*Analytical Chemists * Geochemists * Registered Assayers*

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: WOLVERINE REGIONAL
Comments: ATTN: TERRY TUCKER - VANCOUVER OFFICE

QC Pg: 1 A
Tot QC Pg: 2
Date: 22 OCT 96
Invoice #: I9635273
P.O. #: 6410
GP W

QC DATA OF CERTIFICATE A9635273

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Au ppb FA+AA	As ppm	Sb ppm	Hg ppb	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)
BL-C	Blnk	1	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
BL-C	Blnk	2	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
BL-C	Blnk	3	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
BL-C	Blnk	5	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G96-TOT	Std1	1	-----	-----	-----	-----	-----	7.60	1150	1.0	< 2	2.12	1.5	20	90	182
G96-TOT	Std2	1	-----	-----	-----	-----	-----	7.51	1190	1.0	< 2	2.14	0.5	20	97	185
G96-TOT	Std1	2	-----	-----	-----	-----	-----	7.66	1180	0.5	< 2	2.08	1.5	21	103	189
G96-TOT	Std2	2	-----	-----	-----	-----	-----	7.72	1210	1.0	< 2	2.10	0.5	18	97	191
G96-TOT	Std1	3	-----	-----	-----	-----	-----	7.70	1180	0.5	< 2	2.11	1.0	19	101	190
G96-TOT	Std2	3	-----	-----	-----	-----	-----	7.59	1160	0.5	< 2	2.10	1.0	20	92	191
G96-TOT	Std1	4	-----	-----	-----	-----	-----	7.27	1140	1.0	< 2	2.07	< 0.5	15	99	172
G96-TOT	Std1	5	-----	-----	-----	-----	-----	7.46	1160	1.5	< 2	2.14	< 0.5	15	92	177
G96-TOT	Std2	5	-----	-----	-----	-----	-----	7.36	1250	1.5	< 2	2.19	< 0.5	15	95	176
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	7.52	1155	0.5	< 2	2.04	1.0	16	97	177
GEO-96	Std1	1	-----	60	4.8	150	5.8	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	58	4.8	130	6.4	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std1	2	-----	60	5.0	160	7.0	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std2	2	-----	60	5.0	150	5.6	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std1	3	-----	58	5.2	170	5.4	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std2	3	-----	58	5.0	240	6.0	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std1	4	-----	60	5.0	130	5.2	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std2	4	-----	60	5.0	140	5.6	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std1	5	-----	60	5.0	150	6.2	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std2	5	-----	62	4.8	160	5.6	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	64	4.5	168	5.5	-----	-----	-----	-----	-----	-----	-----	-----	-----
JL-1	Std1	2	95	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
JL-1	Std2	3	95	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
JL-1	Std1	5	95	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	92	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-3	Blnk	1	-----	-----	-----	< 10	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-3	Blnk	2	-----	-----	-----	10	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-3	Blnk	3	-----	-----	-----	< 10	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-3	Blnk	5	-----	-----	-----	10	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	19	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	1	-----	2	< 0.2	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	2	-----	1	< 0.2	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	3	-----	2	< 0.2	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	5	-----	2	< 0.2	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	2	< 0.2	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-T3	Blnk	1	-----	-----	-----	-----	-----	0.29	30	< 0.5	< 2	0.03	< 0.5	< 1	< 1	< 1

CERTIFICATION: Stuart Buchlen

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: WOLVERINE REGIONAL
Comments: ATTN: TERRY TUCKER - VANCOUVER OFFICE

QC Pg: 1 B
Tot QC Pg: 2
Date: 22 OCT 96
Invoice #: I9635273
P.O. #: 6410
GP W

QC DATA OF CERTIFICATE A9635273

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Fe % (ICP)	K % (ICP)	Mg % (ICP)	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
BL-C	Blnk	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
BL-C	Blnk	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
BL-C	Blnk	3	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
BL-C	Blnk	5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G96-TOT	Std1	1	4.83	1.80	1.04	1060	9	0.91	25	710	-----	228	0.36	159	10	196
G96-TOT	Std2	1	4.84	1.85	1.04	1080	9	0.93	23	710	-----	230	0.35	161	< 10	192
G96-TOT	Std1	2	4.79	1.88	1.05	1050	9	0.98	22	680	-----	233	0.35	158	10	192
G96-TOT	Std2	2	4.82	1.87	1.04	1055	9	0.98	21	680	-----	236	0.35	157	10	190
G96-TOT	Std1	3	4.90	1.83	1.06	1030	11	0.97	25	660	-----	231	0.38	157	10	194
G96-TOT	Std2	3	4.82	1.77	1.05	1010	9	0.94	24	710	-----	229	0.36	155	10	198
G96-TOT	Std1	4	4.56	1.75	0.98	950	10	0.96	20	570	-----	212	0.34	147	< 10	184
G96-TOT	Std1	5	4.68	1.79	1.00	980	10	0.95	22	600	-----	217	0.34	150	< 10	188
G96-TOT	Std2	5	4.60	1.82	0.98	1005	11	0.98	21	630	-----	220	0.35	153	< 10	186
CHEMEX MEAN	---	---	4.41	1.86	1.03	927	9	1.03	20	648	-----	226	0.35	156	20	186
GEO-96	Std1	1	-----	-----	-----	-----	-----	-----	-----	-----	132	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	-----	-----	-----	-----	-----	-----	-----	134	-----	-----	-----	-----	-----
GEO-96	Std1	2	-----	-----	-----	-----	-----	-----	-----	-----	128	-----	-----	-----	-----	-----
GEO-96	Std2	2	-----	-----	-----	-----	-----	-----	-----	-----	136	-----	-----	-----	-----	-----
GEO-96	Std1	3	-----	-----	-----	-----	-----	-----	-----	-----	132	-----	-----	-----	-----	-----
GEO-96	Std2	3	-----	-----	-----	-----	-----	-----	-----	-----	134	-----	-----	-----	-----	-----
GEO-96	Std1	4	-----	-----	-----	-----	-----	-----	-----	-----	136	-----	-----	-----	-----	-----
GEO-96	Std2	4	-----	-----	-----	-----	-----	-----	-----	-----	136	-----	-----	-----	-----	-----
GEO-96	Std1	5	-----	-----	-----	-----	-----	-----	-----	-----	136	-----	-----	-----	-----	-----
GEO-96	Std2	5	-----	-----	-----	-----	-----	-----	-----	-----	130	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	120	-----	-----	-----	-----	-----
JL-1	Std1	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
JL-1	Std2	3	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
JL-1	Std1	5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-3	Blnk	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-3	Blnk	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-3	Blnk	3	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-3	Blnk	5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	1	-----	-----	-----	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
SIO2-G2	Blnk	2	-----	-----	-----	-----	-----	-----	-----	-----	2	-----	-----	-----	-----	-----
SIO2-G2	Blnk	3	-----	-----	-----	-----	-----	-----	-----	-----	6	-----	-----	-----	-----	-----
SIO2-G2	Blnk	5	-----	-----	-----	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
SIO2-T3	Blnk	1	0.05	0.05	0.01	< 5	< 1	0.01	< 1	150	-----	135	0.01	3	< 10	< 2

CERTIFICATION: Stan R. Sm

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: WOLVERINE REGIONAL
Comments: ATTN: TERRY TUCKER - VANCOUVER OFFICE

QC F... 2 A
Tot QC Pg: 2
Date: 22 OCT 96
Invoice #: 19635273
P.O. #: 6410
GP W

QC DATA OF CERTIFICATE A9635273

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Au ppb FA+AA	As ppm	Sb ppm	Hg ppb	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)
SIO2-T3	Blnk	2	-----	-----	-----	-----	-----	0.34	30	< 0.5	2	0.01	< 0.5	1	3	2
SIO2-T3	Blnk	3	-----	-----	-----	-----	-----	0.39	100	< 0.5	8	0.05	< 0.5	1	1	2
SIO2-T3	Blnk	5	-----	-----	-----	-----	-----	0.29	80	< 0.5	< 2	0.02	< 0.5	< 1	4	2
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	0.24	13	< 0.5	< 2	0.01	< 0.5	< 1	5	2
SL-96	Std1	3	755	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SL-96	Std2	4	740	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	765	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std1	1	220	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std2	2	250	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std1	4	220	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std2	5	230	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	239	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
106192	Dup1-01		< 5	2	0.2	10	< 0.2	5.64	4170	1.0	< 2	9.94	2.0	32	811	39
	Orig1-01		< 5	2	0.2	10	< 0.2	5.87	4100	1.0	< 2	10.20	2.5	33	913	37
106232	Dup2-01		< 5	2	0.2	10	< 0.2	6.53	6630	< 0.5	2	8.64	< 0.5	46	423	96
	Orig2-01		< 5	2	0.4	< 10	< 0.2	6.35	6450	0.5	< 2	8.59	< 0.5	45	407	96
106282	Dup3-01		< 5	2	0.2	10	< 0.2	3.36	210	1.0	< 2	0.66	1.0	7	222	124
	Orig3-01		< 5	2	0.2	10	< 0.2	3.51	170	1.5	< 2	0.69	1.0	7	225	133
106322	Dup4-01		< 5	72	0.4	< 10	< 0.2	6.70	150	2.0	< 2	2.55	< 0.5	11	124	46
	Orig4-01		< 5	68	0.6	< 10	< 0.2	7.21	150	2.0	< 2	2.72	0.5	11	136	50
106362	Dup5-01		-----	-----	-----	-----	-----	< 0.01	< 10	< 0.5	< 2	< 0.01	< 0.5	< 1	< 1	< 1
	Orig5-01		NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

QC P: 2 B
Tot QC Pg. 2
Date: 22 OCT 96
Invoice #: I9635273
P.O. #: 6410
GP W

Project: WOLVERINE REGIONAL
Comments: ATTN: TERRY TUCKER - VANCOUVER OFFICE

QC DATA OF CERTIFICATE A9635273

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Fe % (ICP)	K % (ICP)	Mg % (ICP)	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
SIO2-T3	Blnk	2	0.06	0.08	0.01	< 5	< 1	0.01	< 1	170	-----	162	0.01	4	< 10	2
SIO2-T3	Blnk	3	0.09	0.14	0.05	5	< 1	0.01	< 1	200	-----	139	0.02	7	< 10	6
SIO2-T3	Blnk	5	0.06	0.06	0.01	5	< 1	0.01	< 1	160	-----	135	0.01	4	< 10	< 2
CHEMEX MEAN	---	---	0.05	0.03	< 0.01	20	< 1	< 0.01	< 1	207	-----	178	< 0.01	2	< 10	< 2
SL-96	Std1	3	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SL-96	Std2	4	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std2	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std1	4	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std2	5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
106192	Dup	1-01	6.08	1.28	2.58	1270	< 1	0.65	335	790	10	229	0.70	178	20	402
	Orig	1-01	6.32	1.31	2.66	1290	< 1	0.64	339	760	8	235	0.72	182	30	412
106232	Dup	2-01	6.37	1.01	3.78	960	< 1	1.97	207	1130	< 2	149	1.00	200	20	76
	Orig	2-01	6.24	0.98	3.66	960	< 1	1.91	198	1110	< 2	146	0.98	197	10	74
106282	Dup	3-01	1.96	1.72	0.90	150	4	0.06	66	1080	10	26	0.14	76	< 10	190
	Orig	3-01	2.08	1.84	0.94	165	4	0.07	69	1170	10	28	0.16	82	< 10	200
106322	Dup	4-01	3.21	3.48	2.63	300	5	0.43	43	1050	18	74	0.41	120	< 10	120
	Orig	4-01	3.44	3.70	2.80	325	5	0.46	46	1140	22	80	0.44	132	< 10	128
106362	Dup	5-01	< 0.01	< 0.01	< 0.01	< 5	< 1	< 0.01	< 1	< 10	-----	< 1	< 0.01	< 1	< 10	< 2
	Orig	5-01	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: CC: DAVID TERRY

QC P: 1 A
Tot QC Pg: 2
Date: 21 OCT 96
Invoice #: 19635306
P.O. #:
GPW

QC DATA OF CERTIFICATE A9635306

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
BL-C	Blnk	1	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
BL-C	Blnk	2	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G96-TOT	Std1	1	-----	-----	7.75	1160	1.0	< 2	2.12	1.5	20	97	187	4.83	1.82	1.06
G96-TOT	Std2	1	-----	-----	7.65	1070	1.0	< 2	2.09	0.5	20	103	184	4.76	1.83	1.06
G96-TOT	Std1	2	-----	-----	7.83	1220	1.0	< 2	2.16	1.0	20	100	192	4.94	1.92	1.08
G96-TOT	Std2	2	-----	-----	7.65	1140	1.0	< 2	2.10	0.5	19	98	187	4.78	1.88	1.05
G96-TOT	Std1	3	-----	-----	8.13	1290	1.5	< 2	2.26	1.5	21	106	202	5.24	2.08	1.14
G96-TOT	Std2	3	-----	-----	7.76	1220	0.5	< 2	2.11	0.5	19	99	193	4.99	1.89	1.09
CHEMEX MEAN	---	---	-----	-----	7.52	1155	0.5	< 2	2.04	1.0	16	97	177	4.41	1.86	1.03
GEO-96	Std1	1	-----	5.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	6.8	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std1	2	-----	5.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std2	2	-----	5.4	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std1	3	-----	5.4	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std2	3	-----	8.8	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	5.5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
JL-1	Std1	2	95	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
JL-1	Std2	3	95	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	92	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	1	-----	< 0.1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	2	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-T3	Blnk	1	-----	-----	0.30	< 10	< 0.5	< 2	0.02	< 0.5	< 1	< 1	< 1	0.05	0.08	0.01
SIO2-T3	Blnk	2	-----	-----	0.30	20	< 0.5	< 2	0.02	< 0.5	< 1	< 1	< 1	0.07	0.05	0.01
CHEMEX MEAN	---	---	-----	-----	0.24	13	< 0.5	< 2	0.01	< 0.5	< 1	5	2	0.05	0.03	< 0.01
SL-96	Std2	1	740	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SL-96	Std1	3	740	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	765	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std1	1	310	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std2	2	1100	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	239	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
BB 950E 0900N	Dup	1-01	< 5	< 0.2	5.48	930	0.5	< 2	1.42	< 0.5	30	399	27	4.44	0.99	3.30
	Orig	1-01	< 5	< 0.2	5.23	920	0.5	< 2	1.34	< 0.5	29	349	25	4.19	0.94	3.11
BC 900E 1075N	Dup	2-01	not/ss	< 0.2	6.48	1010	1.0	< 2	1.32	< 0.5	24	216	43	3.00	1.65	1.23
	Orig	2-01	< 5	< 0.2	6.56	980	1.5	< 2	1.32	< 0.5	26	220	43	3.02	1.65	1.24
BD 950E 0900N	Dup	3-01	< 5	< 0.2	4.73	1170	0.5	< 2	0.98	< 0.5	58	636	22	3.79	1.18	5.74

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: CC: DAVID TERRY

QC F : FB
Tot QC Pg: 2
Date: 21-OCT-96
Invoice #: I9635306
P.O. #:

GP W

QC DATA OF CERTIFICATE A9635306

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
BL-C	Blnk	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
BL-C	Blnk	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G96-TOT	Std1	1	1045	7	0.95	23	650	-----	233	0.34	157	< 10	208
G96-TOT	Std2	1	1040	8	0.95	25	640	-----	230	0.35	156	< 10	192
G96-TOT	Std1	2	1070	8	1.00	22	700	-----	240	0.36	161	< 10	196
G96-TOT	Std2	2	1050	9	0.98	26	640	-----	233	0.34	157	< 10	190
G96-TOT	Std1	3	1140	9	1.09	27	730	-----	254	0.38	173	< 10	206
G96-TOT	Std2	3	1030	9	1.03	27	670	-----	237	0.37	159	10	200
CHEMEX MEAN	---	---	927	9	1.03	20	648	-----	226	0.35	156	20	186
GEO-96	Std1	1	-----	-----	-----	-----	-----	136	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	-----	-----	-----	-----	136	-----	-----	-----	-----	-----
GEO-96	Std1	2	-----	-----	-----	-----	-----	140	-----	-----	-----	-----	-----
GEO-96	Std2	2	-----	-----	-----	-----	-----	140	-----	-----	-----	-----	-----
GEO-96	Std1	3	-----	-----	-----	-----	-----	140	-----	-----	-----	-----	-----
GEO-96	Std2	3	-----	-----	-----	-----	-----	136	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	120	-----	-----	-----	-----	-----
JL-1	Std1	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
JL-1	Std2	3	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	1	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
SIO2-G2	Blnk	2	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
SIO2-T3	Blnk	1	< 5	< 1	0.01	1	140	-----	141	0.01	4	< 10	< 2
SIO2-T3	Blnk	2	< 5	< 1	0.01	< 1	130	-----	145	0.01	3	< 10	< 2
CHEMEX MEAN	---	---	20	< 1	< 0.01	< 1	207	-----	178	< 0.01	2	< 10	< 2
SL-96	Std2	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SL-96	Std1	3	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std2	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
BB 950E 0900N	Dup	1-01	835	< 1	1.19	166	380	< 2	136	0.47	158	< 10	72
	Orig	1-01	790	< 1	1.16	160	390	2	130	0.43	151	< 10	68
BC 900E 1075N	Dup	2-01	910	3	1.87	190	1280	8	353	0.19	67	< 10	82
	Orig	2-01	900	1	1.86	189	1240	8	349	0.19	68	< 10	82
BD 950E 0900N	Dup	3-01	1100	1	1.16	435	400	6	145	0.27	97	< 10	60

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: CC: DAVID TERRY

QC T... 2 A
Tot QC Pg: 2
Date: 21 OCT 96
Invoice #: 19635306
P.O. #:

GP W

QC DATA OF CERTIFICATE A9635306

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
	Orig	3-01	< 5	< 0.2	4.81	1190	0.5	< 2	1.01	< 0.5	58	659	22	3.86	1.17	5.88

CERTIFICATION: Ian Bucklen

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: CC: DAVID TERRY

QC F 2 B
Tot QC Pg. 2
Date: 21 OCT 96
Invoice #: I9635306
P.O. #:

GP W

QC DATA OF CERTIFICATE A9635306

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
	Orig	3-01	1110	< 1	1.13	442	370	6	146	0.27	98	< 10	60			

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9635306

Comments: CC: DAVID TERRY

CERTIFICATE A9635306

(GP W) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 21-OCT-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	114	Dry, sieve to -80 mesh
202	114	save reject
285	114	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	114	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	114	Ag ppm: 24 element, rock & core	AAS	0.2	100.0
573	114	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	114	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	114	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	114	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	114	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	114	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	114	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	114	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	114	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	114	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	114	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	114	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	114	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	114	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	114	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	114	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	114	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	114	Pb ppm: 24 element, rock & core	AAS	2	10000
582	114	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	114	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	114	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	114	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	114	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: CC: DAVID TERRY

Page Set : 1-A
Total Pages : 3
Certificate Date: 21 OCT-96
Invoice No. : 19635306
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9635306

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
BB 950E 0900N	201 202	< 5	< 0.2	5.23	920	0.5	< 2	1.34	< 0.5	29	349	25	4.19	0.94	3.11
BB 950E 0925N	201 202	< 5	< 0.2	5.32	980	0.5	< 2	1.25	< 0.5	19	382	15	4.23	1.07	2.11
BB 950E 0950N	201 202	< 5	< 0.2	5.46	970	0.5	< 2	1.46	< 0.5	31	476	17	5.32	0.95	3.45
BB 950E 0975N	201 202	< 5	< 0.2	5.68	1000	0.5	< 2	1.64	< 0.5	30	328	44	4.34	1.05	3.31
BB 950E 1000N	201 202	< 5	< 0.2	5.70	940	0.5	< 2	0.97	< 0.5	15	185	18	4.81	1.45	1.26
BB 950E 1025N	201 202	< 5	< 0.2	5.06	820	0.5	< 2	2.30	< 0.5	19	166	107	3.39	0.97	1.75
BB 950E 1050N	201 202	< 5	< 0.2	5.79	1000	1.0	< 2	2.13	< 0.5	27	299	95	4.30	1.12	2.76
BB 950E 1075N	201 202	< 5	< 0.2	5.32	880	0.5	< 2	2.29	< 0.5	21	178	71	3.52	1.09	2.04
BB 950E 1100N	201 202	< 5	< 0.2	6.04	890	1.0	< 2	2.28	< 0.5	27	246	63	4.46	1.15	2.82
BB 1000E 0900N	201 202	< 5	< 0.2	5.19	910	0.5	< 2	2.50	< 0.5	26	330	47	4.12	1.00	3.08
BB 1000E 0925N	201 202	< 5	< 0.2	5.10	860	0.5	< 2	2.50	0.5	26	231	103	4.15	0.99	2.30
BB 1000E 0950N	201 202	< 5	0.2	4.65	710	0.5	< 2	3.12	< 0.5	18	169	123	3.13	0.95	1.88
BB 1000E 0975N	201 202	< 5	< 0.2	4.34	830	0.5	< 2	2.72	< 0.5	22	228	80	3.24	0.82	2.06
BB 1000E 1025N	201 202	< 5	< 0.2	5.91	1010	0.5	< 2	1.82	< 0.5	24	262	48	4.17	1.26	2.86
BB 1000E 1050N	201 202	< 5	< 0.2	5.99	950	0.5	< 2	1.34	< 0.5	29	246	38	5.06	1.17	2.64
BB 1000E 1075N	201 202	< 5	< 0.2	5.74	1170	0.5	< 2	1.09	< 0.5	24	229	31	4.03	1.30	2.17
BB 1000E 1100N	201 202	< 5	< 0.2	6.24	1060	1.0	< 2	1.94	< 0.5	21	215	44	4.13	1.29	2.43
BB 1050E 0900N	201 202	< 5	< 0.2	5.61	1040	0.5	< 2	1.71	< 0.5	30	310	37	4.44	1.11	2.89
BB 1050E 0925N	201 202	< 5	< 0.2	4.68	810	0.5	< 2	2.43	< 0.5	26	183	69	3.92	0.95	2.25
BB 1050E 0950N	201 202	< 5	< 0.2	4.74	800	0.5	< 2	2.41	< 0.5	19	173	48	3.22	0.92	1.87
BB 1050E 0975N	201 202	< 5	< 0.2	5.16	950	0.5	< 2	1.74	< 0.5	25	290	33	4.07	1.03	2.90
BB 1050E 1000N	201 202	< 5	< 0.2	5.91	950	1.0	< 2	2.18	< 0.5	15	104	78	2.98	1.38	1.37
BB 1050E 1025N	201 202	< 5	< 0.2	4.85	1230	0.5	< 2	1.20	< 0.5	20	270	35	3.40	1.20	2.59
BB 1050E 1050N	201 202	< 5	0.4	6.22	1070	1.0	< 2	1.80	< 0.5	23	201	44	4.06	1.28	2.20
BB 1050E 1075N	201 202	< 5	0.2	5.57	1440	1.0	< 2	1.30	< 0.5	21	224	47	3.63	1.41	2.30
BB 1050E 1100N	201 202	< 5	< 0.2	5.80	1350	1.0	< 2	0.90	< 0.5	27	208	35	4.25	1.55	2.04
BB 1100E 0900N	201 202	< 5	< 0.2	5.47	970	0.5	< 2	1.05	< 0.5	16	225	15	4.08	1.27	1.73
BB 1100E 0925N	201 202	< 5	< 0.2	6.40	1000	0.5	< 2	1.69	< 0.5	29	190	69	5.02	1.38	2.35
BB 1100E 0950N	201 202	< 5	< 0.2	5.96	1020	0.5	2	1.82	0.5	29	264	84	4.91	1.21	2.92
BB 1100E 0975N	201 202	< 5	< 0.2	5.72	1030	0.5	< 2	1.76	< 0.5	26	254	43	4.03	1.15	2.68
BB 1100E 1000N	201 202	< 5	0.4	5.87	890	0.5	2	2.06	< 0.5	18	129	98	3.47	1.39	1.76
BB 1100E 1025N	201 202	< 5	< 0.2	5.40	1100	0.5	< 2	1.71	< 0.5	21	217	43	3.42	1.19	1.94
BB 1100E 1050N	201 202	< 5	< 0.2	5.65	1010	0.5	< 2	1.25	0.5	24	240	23	3.88	1.22	2.20
BB 1100E 1075N	201 202	< 5	< 0.2	5.36	1090	0.5	< 2	1.02	0.5	31	292	34	3.99	1.12	2.53
BB 1100E 1100N	201 202	< 5	< 0.2	5.33	1480	1.0	2	1.16	< 0.5	23	267	52	4.00	1.37	2.49
BC 900E 0900N	201 202	< 5	0.6	6.65	2600	1.0	2	1.11	< 0.5	28	332	85	4.58	1.23	2.41
BC 900E 0975N	201 202	< 5	0.2	6.31	930	1.0	2	1.50	0.5	15	63	37	2.12	1.63	0.89
BC 900E 1000N	201 202	< 5	< 0.2	6.26	1070	1.0	< 2	1.19	0.5	34	243	39	3.53	1.54	1.49
BC 900E 1025N	201 202	< 5	< 0.2	5.97	920	1.0	< 2	1.17	< 0.5	49	349	28	3.95	1.43	3.03
BC 900E 1050N	201 202	< 5	< 0.2	6.05	1010	1.0	< 2	1.10	< 0.5	30	304	35	3.30	1.46	2.03

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: CC: DAVID TERRY

Page [illegible] 1 B
Total Pages 3
Certificate Date: 21 OCT 96
Invoice No. I9635306
P.O. Number
Account GPW

CERTIFICATE OF ANALYSIS A9635306

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
BB 950E 0900N	201 202	790	< 1	1.16	160	390	2	130	0.43	151	< 10	68
BB 950E 0925N	201 202	605	< 1	1.18	96	390	4	133	0.51	183	< 10	66
BB 950E 0950N	201 202	795	< 1	0.94	157	600	2	96	0.44	170	< 10	136
BB 950E 0975N	201 202	880	< 1	1.23	171	430	4	146	0.47	153	< 10	72
BB 950E 1000N	201 202	825	1	1.41	40	610	2	176	0.59	233	< 10	70
BB 950E 1025N	201 202	895	< 1	1.00	92	1010	< 2	180	0.33	127	< 10	68
BB 950E 1050N	201 202	1010	< 1	1.09	161	940	< 2	141	0.45	160	< 10	88
BB 950E 1075N	201 202	885	< 1	1.17	104	720	4	203	0.35	128	< 10	84
BB 950E 1100N	201 202	905	< 1	1.30	119	620	6	152	0.49	164	< 10	90
BB 1000E 0900N	201 202	855	< 1	1.18	139	640	< 2	191	0.43	155	< 10	74
BB 1000E 0925N	201 202	1075	< 1	0.84	136	1050	< 2	187	0.29	149	< 10	96
BB 1000E 0950N	201 202	750	< 1	0.97	127	1030	2	250	0.23	111	< 10	90
BB 1000E 0975N	201 202	935	< 1	0.71	117	1180	4	148	0.29	127	< 10	106
BB 1000E 1025N	201 202	855	< 1	1.28	139	580	4	154	0.45	151	< 10	82
BB 1000E 1050N	201 202	1130	1	1.14	107	410	4	106	0.51	182	< 10	90
BB 1000E 1075N	201 202	870	< 1	1.16	108	560	6	144	0.41	146	< 10	80
BB 1000E 1100N	201 202	795	< 1	1.40	96	640	4	157	0.49	156	< 10	78
BB 1050E 0900N	201 202	905	< 1	1.11	121	510	4	134	0.43	169	< 10	82
BB 1050E 0925N	201 202	1225	< 1	0.94	119	920	< 2	162	0.37	143	< 10	76
BB 1050E 0950N	201 202	1030	< 1	1.15	86	920	4	184	0.37	126	< 10	60
BB 1050E 0975N	201 202	900	< 1	1.08	138	480	2	126	0.45	152	< 10	68
BB 1050E 1000N	201 202	660	< 1	1.39	109	820	4	323	0.21	100	< 10	84
BB 1050E 1025N	201 202	725	< 1	0.89	148	750	4	100	0.42	131	< 10	80
BB 1050E 1050N	201 202	725	< 1	1.30	97	650	6	171	0.45	150	< 10	82
BB 1050E 1075N	201 202	760	< 1	1.02	135	860	4	117	0.47	149	< 10	88
BB 1050E 1100N	201 202	1660	< 1	0.93	99	860	6	89	0.41	161	< 10	102
BB 1100E 0900N	201 202	540	1	1.16	65	380	4	123	0.51	176	< 10	74
BB 1100E 0925N	201 202	1140	< 1	1.44	95	660	< 2	164	0.56	191	< 10	106
BB 1100E 0950N	201 202	1125	< 1	1.25	144	730	4	136	0.51	187	< 10	98
BB 1100E 0975N	201 202	790	< 1	1.27	111	750	4	144	0.52	165	< 10	80
BB 1100E 1000N	201 202	1120	1	1.39	102	980	8	309	0.19	104	< 10	108
BB 1100E 1025N	201 202	805	< 1	1.14	81	500	6	156	0.41	139	< 10	58
BB 1100E 1050N	201 202	780	< 1	1.12	104	420	8	134	0.43	142	< 10	74
BB 1100E 1075N	201 202	920	< 1	0.95	151	540	4	97	0.42	141	< 10	92
BB 1100E 1100N	201 202	925	1	0.90	154	830	4	94	0.41	143	< 10	90
BC 900E 0900N	201 202	655	< 1	0.89	309	1540	2	185	0.19	134	< 10	110
BC 900E 0975N	201 202	900	< 1	1.96	136	1560	6	387	0.20	62	< 10	68
BC 900E 1000N	201 202	1250	< 1	1.47	227	1450	8	259	0.27	103	< 10	98
BC 900E 1025N	201 202	1545	1	1.44	280	1350	8	247	0.26	94	< 10	118
BC 900E 1050N	201 202	1010	1	1.53	277	1310	6	261	0.25	86	< 10	86

CERTIFICATION: [signature]

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: CC: DAVID TERRY

Page Number : 2 A
Total Pages : 3
Certificate Date: 21 OCT-96
Invoice No. : 19635306
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9635306

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
BC 900E 1075N	201	202	< 5	< 0.2	6.56	980	1.5	< 2	1.32	< 0.5	26	220	43	3.02	1.65	1.24
BC 900E 1100N	201	202	< 5	< 0.2	6.87	1040	1.0	2	1.52	< 0.5	29	316	42	3.71	1.62	1.92
BC 950E 0900N	201	202	< 5	< 0.2	5.51	1950	1.0	< 2	1.51	< 0.5	18	224	41	2.74	1.29	1.75
BC 950E 0925N	201	202	< 5	0.4	6.38	2300	1.0	2	1.60	< 0.5	28	128	61	2.72	1.45	1.02
BC 950E 0950N	201	202	< 5	< 0.2	6.07	1700	1.5	< 2	1.09	< 0.5	18	144	42	3.16	1.55	1.28
BC 950E 0975N	201	202	< 5	0.6	6.78	3240	1.5	< 2	1.12	< 0.5	19	205	106	3.83	1.41	1.43
BC 1000E 0900N	201	202	< 5	0.4	6.02	2650	1.0	< 2	1.22	< 0.5	24	267	87	3.93	1.21	2.07
BC 1000E 0925N	201	202	< 5	< 0.2	7.80	1160	1.5	< 2	1.72	< 0.5	10	40	25	2.13	2.24	0.75
BC 1000E 0950N	201	202	< 5	< 0.2	6.06	1310	1.0	< 2	1.04	< 0.5	15	176	30	3.66	1.60	1.07
BC 1000E 0975N	201	202	< 5	0.4	6.66	2560	1.5	< 2	1.08	< 0.5	29	285	92	4.21	1.46	2.35
BC 1000E 1025N	201	202	15	< 0.2	5.03	1970	1.0	< 2	0.82	< 0.5	12	100	39	2.47	1.34	0.91
BC 1000E 1050N	201	202	< 5	0.4	7.07	2020	1.0	< 2	1.27	< 0.5	10	135	49	2.68	1.74	0.82
BC 1000E 1075N	201	202	< 5	0.4	6.07	2260	1.0	< 2	0.86	< 0.5	25	411	57	4.37	1.20	1.88
BC 1000E 1100N	201	202	< 5	< 0.2	6.93	1740	1.0	< 2	1.46	< 0.5	17	226	39	3.25	1.67	1.61
BC 1050E 0900N	201	202	< 5	0.6	5.78	3140	1.0	< 2	1.19	< 0.5	22	265	107	3.74	1.24	2.10
BC 1050E 0925N	201	202	< 5	< 0.2	5.77	1080	0.5	< 2	1.74	< 0.5	29	357	22	4.99	1.33	1.74
BC 1050E 0950N	201	202	< 5	< 0.2	6.69	1080	1.0	< 2	1.76	0.5	13	131	18	2.56	1.88	0.97
BC 1050E 0975N	201	202	< 5	< 0.2	6.11	2620	1.0	< 2	1.62	< 0.5	17	132	122	3.09	1.45	1.23
BC 1050E 1000N	201	202	< 5	< 0.2	5.89	1520	0.5	< 2	1.54	< 0.5	11	128	49	3.03	1.57	0.91
BC 1050E 1025N	201	202	15	< 0.2	5.59	2390	1.0	2	1.17	0.5	19	178	74	3.33	1.27	1.49
BC 1050E 1050N	201	202	< 5	< 0.2	5.67	1000	0.5	2	1.50	< 0.5	21	409	20	4.23	1.10	2.34
BC 1050E 1075N	201	202	15	0.4	7.21	2910	1.0	< 2	1.31	< 0.5	28	409	87	4.36	1.53	1.59
BC 1050E 1100N	201	202	< 5	< 0.2	5.94	1640	1.0	< 2	0.88	< 0.5	18	229	30	3.60	1.41	1.28
BC 1100E 0900N	201	202	< 5	0.2	4.89	3030	0.5	< 2	1.23	< 0.5	21	219	73	3.13	0.95	1.76
BC 1100E 0925N	201	202	< 5	< 0.2	6.97	2120	1.5	< 2	1.47	< 0.5	27	122	59	3.18	1.71	1.03
BC 1100E 0950N	201	202	< 5	< 0.2	5.87	2370	1.0	< 2	1.42	< 0.5	33	209	73	3.77	1.20	1.46
BC 1100E 0975N	201	202	< 5	< 0.2	6.02	1320	0.5	< 2	1.34	0.5	18	118	24	3.77	1.58	1.05
BC 1100E 1000N	201	202	< 5	< 0.2	6.03	1280	0.5	< 2	1.36	< 0.5	15	138	26	4.12	1.48	1.26
BC 1100E 1025N	201	202	< 5	< 0.2	6.36	990	1.0	4	1.37	< 0.5	7	69	19	2.63	1.79	0.61
BC 1100E 1050N	201	202	< 5	< 0.2	6.32	1850	1.5	< 2	0.79	< 0.5	24	128	76	3.99	1.30	0.97
BC 1100E 1075N	201	202	< 5	< 0.2	5.78	1640	1.0	< 2	0.88	< 0.5	9	98	39	3.03	1.57	0.63
BC 1100E 1100N	201	202	< 5	< 0.2	5.66	1970	1.0	< 2	1.09	< 0.5	9	106	34	2.53	1.41	0.81
BD 900E 0900N	201	202	< 5	< 0.2	6.54	3090	1.5	2	1.21	0.5	28	467	79	3.21	1.04	2.62
BD 900E 0925N	201	202	< 5	< 0.2	5.93	2500	1.5	< 2	1.21	0.5	50	208	67	2.66	1.53	1.14
BD 900E 0950N	201	202	< 5	< 0.2	5.09	1850	0.5	< 2	1.22	< 0.5	33	567	26	3.48	1.23	4.16
BD 900E 0975N	201	202	< 5	< 0.2	5.80	1580	1.0	< 2	1.16	< 0.5	15	228	17	3.11	1.56	1.32
BD 900E 1000N	201	202	< 5	< 0.2	4.33	1180	0.5	< 2	1.00	< 0.5	51	771	22	3.99	1.02	6.75
BD 900E 1050N	201	202	< 5	< 0.2	4.42	1100	0.5	< 2	1.35	< 0.5	8	136	31	1.28	1.03	1.40
BD 900E 1075N	201	202	< 5	< 0.2	4.78	1670	0.5	6	1.48	< 0.5	24	353	95	2.67	1.05	3.66
BD 900E 1100N	201	202	< 5	< 0.2	5.43	1000	0.5	< 2	1.10	< 0.5	29	592	13	4.10	1.36	2.39

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: CC: DAVID TERRY

Certificate Date: 21 OCT 96
Invoice No. : I9635306
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9635306

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
BC 900E 1075N	201 202	900	1	1.86	189	1240	8	349	0.19	68	< 10	82
BC 900E 1100N	201 202	780	< 1	1.87	208	1070	4	371	0.22	88	< 10	84
BC 950E 0900N	201 202	545	< 1	1.37	126	900	6	206	0.30	101	< 10	66
BC 950E 0925N	201 202	2620	2	1.76	179	1420	4	374	0.18	64	< 10	64
BC 950E 0950N	201 202	800	1	1.35	75	540	8	185	0.40	124	< 10	72
BC 950E 0975N	201 202	665	1	1.36	190	1670	4	276	0.22	115	< 10	96
BC 1000E 0900N	201 202	695	< 1	0.90	202	1180	4	141	0.28	136	< 10	126
BC 1000E 0925N	201 202	385	3	2.76	32	550	4	534	0.24	55	< 10	56
BC 1000E 0950N	201 202	635	2	1.44	55	760	8	229	0.37	130	< 10	78
BC 1000E 0975N	201 202	750	1	1.19	185	1960	8	225	0.23	136	< 10	114
BC 1000E 1025N	201 202	505	< 1	1.13	66	250	6	156	0.35	99	< 10	60
BC 1000E 1050N	201 202	410	1	1.93	42	1460	8	366	0.25	89	< 10	58
BC 1000E 1075N	201 202	745	< 1	0.91	141	1110	8	117	0.35	160	< 10	92
BC 1000E 1100N	201 202	680	2	1.75	124	1220	8	283	0.31	114	< 10	88
BC 1050E 0900N	201 202	665	1	0.82	211	1150	4	132	0.24	132	< 10	120
BC 1050E 0925N	201 202	1200	< 1	1.28	93	1590	6	181	0.52	175	< 10	84
BC 1050E 0950N	201 202	680	1	2.11	29	610	4	369	0.37	96	< 10	66
BC 1050E 0975N	201 202	600	< 1	1.14	95	1080	4	224	0.26	117	< 10	70
BC 1050E 1000N	201 202	635	1	1.32	30	900	8	208	0.49	141	10	74
BC 1050E 1025N	201 202	920	< 1	1.03	90	380	4	160	0.42	142	< 10	70
BC 1050E 1050N	201 202	765	< 1	1.12	125	520	4	152	0.39	147	< 10	60
BC 1050E 1075N	201 202	1155	< 1	1.33	112	890	8	247	0.29	150	< 10	76
BC 1050E 1100N	201 202	600	2	1.21	84	290	10	166	0.40	130	< 10	70
BC 1100E 0900N	201 202	925	< 1	0.58	194	1140	4	132	0.16	102	< 10	94
BC 1100E 0925N	201 202	1125	1	1.89	104	1060	8	370	0.25	102	< 10	86
BC 1100E 0950N	201 202	1255	1	1.07	96	1110	8	151	0.47	155	< 10	80
BC 1100E 0975N	201 202	1135	1	1.54	31	1030	6	223	0.52	152	< 10	112
BC 1100E 1000N	201 202	680	1	1.47	41	970	4	215	0.63	183	< 10	72
BC 1100E 1025N	201 202	425	1	2.00	15	630	4	330	0.47	109	< 10	64
BC 1100E 1050N	201 202	1090	1	1.03	49	780	8	129	0.42	151	< 10	68
BC 1100E 1075N	201 202	465	1	1.22	24	810	8	177	0.50	163	< 10	56
BC 1100E 1100N	201 202	405	1	1.32	29	300	10	181	0.42	125	< 10	46
BD 900E 0900N	201 202	895	1	1.00	636	1490	6	218	0.15	77	< 10	112
BD 900E 0925N	201 202	2150	1	1.57	377	950	10	288	0.23	82	< 10	70
BD 900E 0950N	201 202	835	< 1	1.27	340	570	6	207	0.25	90	< 10	64
BD 900E 0975N	201 202	565	< 1	1.41	67	400	10	187	0.42	135	< 10	70
BD 900E 1000N	201 202	775	< 1	1.06	467	630	4	145	0.23	89	< 10	80
BD 900E 1050N	201 202	205	< 1	1.31	227	1340	< 2	286	0.13	32	< 10	44
BD 900E 1075N	201 202	410	< 1	1.23	629	1030	< 2	247	0.11	49	< 10	54
BD 900E 1100N	201 202	515	1	1.55	209	330	6	226	0.30	100	< 10	68

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: CC: DAVID TERRY

Certificate Date: 21-OCT-96
Invoice No. : I9635306
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9635306

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
BD 950E 0900N	201 202	< 5	< 0.2	4.81	1190	0.5	< 2	1.01	< 0.5	58	659	22	3.86	1.17	5.88
BD 950E 0925N	201 202	< 5	< 0.2	5.49	1250	1.0	< 2	1.21	< 0.5	31	577	25	3.47	1.42	4.78
BD 950E 0950N	201 202	< 5	< 0.2	6.18	2180	1.0	< 2	1.50	< 0.5	17	207	32	2.13	1.59	2.14
BD 950E 0975N	201 202	< 5	< 0.2	4.69	1130	0.5	< 2	1.16	< 0.5	45	886	24	3.82	1.14	6.28
BD 950E 1000N	201 202	< 5	< 0.2	3.98	710	< 0.5	< 2	2.53	< 0.5	40	968	21	4.24	0.58	9.34
BD 950E 1025N	201 202	< 5	< 0.2	5.70	870	0.5	< 2	1.21	< 0.5	29	632	27	3.37	1.37	4.34
BD 950E 1075N	201 202	< 5	< 0.2	4.70	1830	0.5	< 2	1.04	< 0.5	38	710	63	4.10	1.01	5.08
BD 950E 1100N	201 202	< 5	< 0.2	4.81	1200	0.5	< 2	1.11	< 0.5	34	657	14	3.81	1.14	4.74
BD 1000E 0900N	201 202	< 5	< 0.2	4.34	620	< 0.5	< 2	3.13	< 0.5	38	466	30	3.28	0.49	5.94
BD 1000E 0925N	201 202	< 5	< 0.2	3.55	1010	0.5	2	1.67	< 0.5	15	304	30	1.59	0.87	2.44
BD 1000E 0950N	201 202	< 5	< 0.2	4.09	1300	0.5	< 2	1.17	< 0.5	31	722	25	2.94	0.90	6.56
BD 1000E 0975N	201 202	< 5	< 0.2	3.83	1270	0.5	< 2	1.07	0.5	11	198	34	1.59	0.89	1.53
BD 1000E 1025N	201 202	< 5	< 0.2	2.88	380	< 0.5	< 2	1.34	< 0.5	100	1485	29	4.99	0.45	13.65
BD 1000E 1050N	201 202	< 5	< 0.2	4.49	640	0.5	< 2	1.61	< 0.5	42	876	21	3.92	0.96	7.44
BD 1000E 1075N	201 202	< 5	< 0.2	4.14	560	0.5	< 2	1.65	< 0.5	73	1120	13	5.06	0.73	8.21
BD 1000E 1100N	201 202	< 5	< 0.2	5.21	1660	0.5	< 2	1.22	1.0	70	359	70	2.92	1.33	1.88
BD 1050E 0900N	201 202	< 5	< 0.2	4.55	560	0.5	< 2	1.85	< 0.5	35	804	30	2.97	0.75	8.17
BD 1050E 0925N	201 202	< 5	< 0.2	5.74	900	0.5	4	1.42	< 0.5	28	465	21	3.56	1.51	2.36
BD 1050E 0950N	201 202	< 5	< 0.2	5.47	1160	0.5	< 2	1.45	0.5	29	334	35	2.68	1.31	3.26
BD 1050E 0975N	201 202	< 5	< 0.2	4.60	1190	0.5	< 2	1.04	< 0.5	68	823	45	4.53	1.12	4.74
BD 1050E 1000N	201 202	< 5	< 0.2	5.66	770	0.5	< 2	1.71	< 0.5	41	666	18	3.78	1.31	5.04
BD 1050E 1025N	201 202	< 5	< 0.2	6.89	940	1.0	< 2	1.67	0.5	27	344	16	2.94	1.90	2.21
BD 1050E 1050N	201 202	< 5	< 0.2	4.55	720	0.5	< 2	1.66	0.5	55	1045	74	5.06	0.81	5.77
BD 1050E 1075N	201 202	< 5	< 0.2	4.87	1200	0.5	< 2	1.31	< 0.5	26	293	59	2.50	1.17	2.94
BD 1050E 1100N	201 202	< 5	< 0.2	5.03	1130	1.0	< 2	1.21	< 0.5	36	627	17	3.80	1.16	4.48
BD 1100E 0900N	201 202	< 5	< 0.2	3.89	710	< 0.5	< 2	1.93	< 0.5	29	510	57	2.89	0.64	5.33
BD 1100E 0925N	201 202	< 5	< 0.2	5.69	2030	0.5	2	1.36	< 0.5	33	511	50	3.08	1.11	4.27
BD 1100E 0950N	201 202	< 5	< 0.2	6.36	1040	0.5	< 2	1.22	< 0.5	33	310	21	2.63	1.78	2.31
BD 1100E 0975N	201 202	< 5	< 0.2	4.82	990	0.5	< 2	1.29	< 0.5	46	660	32	4.19	1.12	4.53
BD 1100E 1000N	201 202	< 5	< 0.2	5.43	710	0.5	< 2	1.22	< 0.5	43	530	23	3.72	1.36	2.81
BD 1100E 1025N	201 202	< 5	< 0.2	5.64	830	0.5	< 2	1.59	< 0.5	41	672	13	4.13	1.26	3.88
BD 1100E 1050N	201 202	< 5	< 0.2	4.83	640	< 0.5	< 2	1.46	< 0.5	42	833	15	4.56	0.98	6.14
BD 1100E 1075N	201 202	< 5	< 0.2	5.13	750	0.5	< 2	1.26	< 0.5	39	794	21	4.30	1.26	4.80
BD 1100E 1100N	201 202	< 5	< 0.2	4.78	990	< 0.5	< 2	1.10	< 0.5	38	539	143	4.13	0.74	4.38

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: CC: DAVID TERRY

Certificate Date: 21-OCT-96
Invoice No. : I9635306
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9635306

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
BD 950E 0900N	201 202	1110	< 1	1.13	442	370	6	146	0.27	98	< 10	60
BD 950E 0925N	201 202	685	1	1.42	390	500	6	212	0.29	100	< 10	68
BD 950E 0950N	201 202	420	< 1	1.88	260	1000	8	356	0.19	57	< 10	52
BD 950E 0975N	201 202	635	< 1	1.18	405	360	4	133	0.28	100	< 10	52
BD 950E 1000N	201 202	740	< 1	0.79	649	620	< 2	85	0.23	113	10	42
BD 950E 1025N	201 202	550	1	1.63	419	1100	4	286	0.21	78	< 10	60
BD 950E 1075N	201 202	855	1	0.79	775	1610	12	130	0.25	105	< 10	72
BD 950E 1100N	201 202	645	< 1	1.18	322	410	8	154	0.32	108	< 10	60
BD 1000E 0900N	201 202	905	< 1	0.63	347	800	< 2	101	0.26	103	< 10	36
BD 1000E 0925N	201 202	400	< 1	0.96	433	1210	< 2	195	0.11	41	< 10	40
BD 1000E 0950N	201 202	510	< 1	0.98	559	920	4	132	0.21	81	< 10	54
BD 1000E 0975N	201 202	310	1	1.06	366	1590	6	236	0.11	36	< 10	36
BD 1000E 1025N	201 202	1015	< 1	0.53	1215	340	< 2	48	0.14	95	20	48
BD 1000E 1050N	201 202	610	< 1	1.08	584	410	2	141	0.25	97	< 10	52
BD 1000E 1075N	201 202	870	< 1	0.94	566	320	2	115	0.23	103	10	52
BD 1000E 1100N	201 202	2430	< 1	1.38	524	1250	6	260	0.20	72	< 10	94
BD 1050E 0900N	201 202	575	< 1	1.13	530	880	< 2	171	0.16	72	10	38
BD 1050E 0925N	201 202	565	< 1	1.82	221	490	4	304	0.26	85	< 10	68
BD 1050E 0950N	201 202	600	1	1.66	406	1240	< 2	348	0.17	59	< 10	60
BD 1050E 0975N	201 202	1285	1	1.06	484	1080	8	170	0.24	92	< 10	96
BD 1050E 1000N	201 202	795	< 1	1.62	359	520	10	250	0.25	89	< 10	56
BD 1050E 1025N	201 202	670	1	2.22	146	430	12	396	0.27	78	< 10	68
BD 1050E 1050N	201 202	1030	< 1	0.89	659	1100	10	126	0.23	116	< 10	84
BD 1050E 1075N	201 202	585	< 1	1.32	421	1270	8	253	0.13	57	< 10	76
BD 1050E 1100N	201 202	705	< 1	1.17	347	540	10	152	0.35	114	< 10	66
BD 1100E 0900N	201 202	450	< 1	0.81	595	1090	6	168	0.15	74	< 10	52
BD 1100E 0925N	201 202	605	< 1	1.27	642	1530	6	235	0.18	71	< 10	68
BD 1100E 0950N	201 202	635	1	2.04	229	500	10	330	0.24	65	< 10	66
BD 1100E 0975N	201 202	885	< 1	1.09	409	890	8	137	0.30	104	10	66
BD 1100E 1000N	201 202	1245	< 1	1.36	217	620	12	202	0.27	100	< 10	90
BD 1100E 1025N	201 202	770	< 1	1.40	270	430	8	196	0.32	109	< 10	74
BD 1100E 1050N	201 202	610	< 1	1.16	431	650	8	157	0.26	101	10	76
BD 1100E 1075N	201 202	675	< 1	1.30	310	460	12	195	0.29	102	10	72
BD 1100E 1100N	201 202	710	< 1	0.67	549	1380	6	124	0.17	107	< 10	86

CERTIFICATION: Ian Pardoe

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: CC: DAVID TERRY

QC ... Pg: 1
Tot QC Pg: 2
Date: 24-OCT-96
Invoice #: I9635308
P.O. #:

GEW

QC DATA OF CERTIFICATE A9635308

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
BL-C	Blnk	1	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
BL-C	Blnk	2	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
BL-C	Blnk	3	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
BL-C	Blnk	4	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
BL-C	Blnk	5	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G96-TOT	Std1	1	-----	-----	7.42	1210	0.5	< 2	2.21	< 0.5	16	97	180	4.78	1.88	1.02
G96-TOT	Std2	1	-----	-----	7.48	1260	1.5	2	2.33	< 0.5	18	98	179	4.69	1.98	1.00
G96-TOT	Std1	2	-----	-----	7.23	1170	1.5	< 2	2.27	< 0.5	16	95	173	4.57	1.92	0.98
G96-TOT	Std2	2	-----	-----	7.31	1240	1.5	2	2.35	< 0.5	17	98	178	4.72	1.95	1.00
G96-TOT	Std1	3	-----	-----	6.82	1210	1.5	4	2.30	< 0.5	18	90	176	4.65	1.89	0.96
G96-TOT	Std2	3	-----	-----	6.48	1140	1.5	< 2	2.18	0.5	17	88	162	4.24	1.80	0.89
G96-TOT	Std1	4	-----	-----	7.35	1220	1.5	2	2.34	< 0.5	17	97	173	4.61	1.93	0.98
G96-TOT	Std2	4	-----	-----	6.97	1170	1.5	4	2.24	< 0.5	16	88	165	4.40	1.83	0.94
G96-TOT	Std1	5	-----	-----	7.37	1140	1.0	< 2	2.23	0.5	16	96	176	4.64	1.83	0.99
G96-TOT	Std2	5	-----	-----	7.29	1130	1.0	< 2	2.21	< 0.5	16	95	176	4.58	1.81	0.98
G96-TOT	Std1	6	-----	-----	7.36	1120	1.0	< 2	2.22	< 0.5	16	95	175	4.60	1.82	0.99
CHEMEX MEAN	---	---	-----	-----	7.52	1155	0.5	< 2	2.04	1.0	16	97	177	4.41	1.86	1.03
GEO-96	Std1	1	-----	9.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	5.8	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std1	2	-----	5.6	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std2	2	-----	5.8	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std1	3	-----	5.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std2	3	-----	5.8	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std1	4	-----	8.0	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std2	4	-----	5.8	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std1	5	-----	6.0	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std2	5	-----	5.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	5.5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
JL-1	Std1	2	95	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
JL-1	Std2	3	100	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
JL-1	Std1	5	95	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	92	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	1	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	2	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	3	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	4	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	5	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-T3	Blnk	1	-----	-----	0.31	30	< 0.5	< 2	0.02	< 0.5	< 1	5	1	0.06	0.07	0.01
SIO2-T3	Blnk	2	-----	-----	0.30	20	< 0.5	< 2	0.02	< 0.5	< 1	4	1	0.06	0.07	0.01
SIO2-T3	Blnk	3	-----	-----	0.28	20	< 0.5	< 2	0.02	< 0.5	< 1	5	1	0.05	0.07	0.01

CERTIFICATION: [signature]

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: CC: DAVID TERRY

QC: LB
Tot QC Pg: 2
Date: 25 OCT 96
Invoice #: 19635308
P.O. #:

GEW

QC DATA OF CERTIFICATE A9635308

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
BL-C	Blnk	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
BL-C	Blnk	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
BL-C	Blnk	3	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
BL-C	Blnk	4	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
BL-C	Blnk	5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G96-TOT	Std1	1	1010	10	1.02	21	600	-----	225	0.36	156	< 10	192
G96-TOT	Std2	1	1065	11	1.04	25	670	-----	235	0.34	165	10	188
G96-TOT	Std1	2	1005	11	1.00	24	660	-----	226	0.32	160	10	182
G96-TOT	Std2	2	1035	11	1.05	24	690	-----	233	0.36	165	10	188
G96-TOT	Std1	3	1050	10	1.01	23	690	-----	226	0.35	161	10	188
G96-TOT	Std2	3	985	9	0.96	23	650	-----	213	0.32	153	20	172
G96-TOT	Std1	4	1015	11	1.01	23	680	-----	227	0.34	162	10	182
G96-TOT	Std2	4	985	11	0.96	22	660	-----	217	0.33	155	10	174
G96-TOT	Std1	5	995	11	0.94	24	640	-----	213	0.34	152	10	182
G96-TOT	Std2	5	985	10	0.94	22	640	-----	211	0.35	149	< 10	184
G96-TOT	Std1	6	995	9	0.94	21	650	-----	211	0.35	150	< 10	186
CHEMEX MEAN	---	---	927	9	1.03	20	648	-----	226	0.35	156	20	186
GEO-96	Std1	1	-----	-----	-----	-----	-----	136	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	-----	-----	-----	-----	136	-----	-----	-----	-----	-----
GEO-96	Std1	2	-----	-----	-----	-----	-----	132	-----	-----	-----	-----	-----
GEO-96	Std2	2	-----	-----	-----	-----	-----	134	-----	-----	-----	-----	-----
GEO-96	Std1	3	-----	-----	-----	-----	-----	136	-----	-----	-----	-----	-----
GEO-96	Std2	3	-----	-----	-----	-----	-----	140	-----	-----	-----	-----	-----
GEO-96	Std1	4	-----	-----	-----	-----	-----	132	-----	-----	-----	-----	-----
GEO-96	Std2	4	-----	-----	-----	-----	-----	130	-----	-----	-----	-----	-----
GEO-96	Std1	5	-----	-----	-----	-----	-----	132	-----	-----	-----	-----	-----
GEO-96	Std2	5	-----	-----	-----	-----	-----	130	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	120	-----	-----	-----	-----	-----
JL-1	Std1	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
JL-1	Std2	3	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
JL-1	Std1	5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	1	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
SIO2-G2	Blnk	2	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
SIO2-G2	Blnk	3	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
SIO2-G2	Blnk	4	-----	-----	-----	-----	-----	2	-----	-----	-----	-----	-----
SIO2-G2	Blnk	5	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
SIO2-T3	Blnk	1	< 5	< 1	0.01	1	160	-----	147	0.01	4	< 10	< 2
SIO2-T3	Blnk	2	< 5	< 1	0.01	1	160	-----	143	0.01	4	< 10	< 2
SIO2-T3	Blnk	3	< 5	< 1	0.01	1	160	-----	137	0.01	4	< 10	< 2

CERTIFICATION: [illegible]

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: CC: DAVID TERRY

QC [illegible]
Tot QC Pg 2
Date: 2[illegible] Oct 96
Invoice #: 19635308
P.O. #:

GPW

QC DATA OF CERTIFICATE A9635308

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
SIO2-T3	Blnk	4	-----	-----	0.31	20	< 0.5	< 2	0.03	< 0.5	< 1	4	2	0.06	0.07	0.01
SIO2-T3	Blnk	5	-----	-----	0.30	20	< 0.5	< 2	0.03	< 0.5	< 1	< 1	1	0.06	0.06	0.01
CHEMEX MEAN	---	---	-----	-----	0.24	13	< 0.5	< 2	0.01	< 0.5	< 1	5	2	0.05	0.03	< 0.01
SL-96	Std2	1	825	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SL-96	Std1	3	765	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SL-96	Std2	4	745	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	765	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std1	1	230	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std2	2	230	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std2	5	235	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	239	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
ABC 900E 0900N	Dup1-01		< 5	< 0.2	5.37	2470	1.0	< 2	1.64	< 0.5	22	91	96	2.83	1.42	0.95
	Orig1-01		< 5	< 0.2	5.07	2390	1.0	< 2	1.53	< 0.5	21	91	92	2.64	1.31	0.90
ABC 1100E 1025N	Dup2-01		not/ss	< 0.2	5.29	2830	1.0	< 2	2.05	< 0.5	19	197	317	2.76	1.38	1.06
	Orig2-01		< 5	< 0.2	5.53	2990	1.0	2	2.16	< 0.5	20	205	332	2.90	1.45	1.12
AW 1100E 0975N	Dup3-01		< 5	< 0.2	4.54	800	1.0	< 2	3.28	< 0.5	18	220	128	2.44	1.19	2.10
	Orig3-01		< 5	< 0.2	4.33	780	0.5	< 2	3.11	< 0.5	17	218	125	2.32	1.15	1.94
AY 950E 0950N	Dup4-01		not/ss	< 0.2	5.46	950	1.5	2	0.50	< 0.5	11	77	20	3.78	1.64	0.79
	Orig4-01		< 5	< 0.2	5.29	950	1.5	< 2	0.49	< 0.5	11	74	20	3.69	1.64	0.78
AZ 950E 0900N	Dup5-01		< 5	< 0.2	5.15	1160	1.0	< 2	1.44	< 0.5	15	132	49	3.18	1.50	1.48
	Orig5-01		< 5	< 0.2	5.02	1230	1.5	2	1.47	< 0.5	15	128	48	3.11	1.56	1.44

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: 6410
Comments: CC: DAVID TERRY

QC F : 2 B
Tot QC Pg: 2
Date: 2-OCT-96
Invoice #: I9635308
P.O. #:

GPW

QC DATA OF CERTIFICATE A9635308

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
SIO2-T3	Blnk	4	5	< 1	0.01	< 1	160	-----	141	0.01	4	< 10	< 2
SIO2-T3	Blnk	5	5	< 1	0.01	2	160	-----	129	0.01	4	< 10	< 2
CHEMEX MEAN	---	---	20	< 1	< 0.01	< 1	207	-----	178	< 0.01	2	< 10	< 2
SL-96	Std2	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SL-96	Std1	3	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SL-96	Std2	4	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std2	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std2	5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
ABC 900E 0900N	Dup	1-01	>10000	14	1.14	81	970	10	216	0.25	103	< 10	72
	Orig	1-01	9800	12	1.09	76	890	12	206	0.25	97	< 10	68
ABC 1100E 1025N	Dup	2-01	2460	3	1.09	87	500	8	236	0.26	126	< 10	58
	Orig	2-01	2550	4	1.13	91	530	10	248	0.27	133	< 10	62
AW 1100E 0975N	Dup	3-01	560	5	0.87	169	700	8	246	0.20	91	< 10	68
	Orig	3-01	525	5	0.83	163	670	6	237	0.19	87	< 10	64
AY 950E 0950N	Dup	4-01	485	4	0.76	28	470	10	696	0.38	146	< 10	64
	Orig	4-01	485	4	0.76	31	460	10	692	0.39	148	10	62
AZ 950E 0900N	Dup	5-01	635	2	0.63	76	790	10	89	0.29	135	< 10	86
	Orig	5-01	655	2	0.67	79	840	10	94	0.29	142	< 10	84

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Comments: CC: DAVID TERRY

CERTIFICATE A9635308

(GP W) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 22-OCT-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	202	Dry, sieve to -80 mesh
202	202	save reject
285	202	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	202	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	202	Ag ppm: 24 element, rock & core	AAS	0.2	100.0
573	202	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	202	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	202	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	202	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	202	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	202	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	202	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	202	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	202	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	202	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	202	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	202	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	202	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	202	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	202	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	202	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	202	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	202	Pb ppm: 24 element, rock & core	AAS	2	10000
582	202	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	202	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	202	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	202	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	202	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: CC: DAVID TERRY

Page [illegible]
Total Pages 6
Certificate Date: 2[illegible]OCT 96
Invoice No 19635308
P.O. Number
Account [illegible]GPW

CERTIFICATE OF ANALYSIS A9635308

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
ABC 900E 0900N	201 202	< 5	< 0.2	5.07	2390	1.0	< 2	1.53	< 0.5	21	91	92	2.64	1.31	0.90
ABC 900E 0925N	201 202	< 5	< 0.2	5.49	1780	1.0	< 2	1.27	< 0.5	13	144	67	3.12	1.41	1.21
ABC 900E 0950N	201 202	< 5	< 0.2	5.25	1840	1.0	< 2	1.18	< 0.5	22	157	73	3.14	1.43	1.36
ABC 900E 0975N	201 202	< 5	< 0.2	5.29	2090	1.0	< 2	1.32	< 0.5	14	140	81	2.96	1.31	1.16
ABC 900E 1000N	201 202	< 5	< 0.2	4.93	1560	0.5	< 2	1.80	< 0.5	12	151	158	2.67	1.33	1.41
ABC 900E 1025N	201 202	< 5	0.2	5.20	1720	0.5	< 2	1.52	< 0.5	14	203	49	3.25	1.44	1.70
ABC 900E 1050N	201 202	< 5	< 0.2	4.97	1650	1.0	< 2	1.53	< 0.5	14	156	43	2.95	1.35	1.43
ABC 900E 1075N	201 202	< 5	0.2	5.16	1760	1.0	< 2	1.78	< 0.5	13	135	94	2.82	1.38	1.27
ABC 900E 1100N	201 202	< 5	< 0.2	5.07	1720	0.5	< 2	1.32	< 0.5	14	149	47	2.99	1.32	1.34
ABC 950E 0900N	201 202	< 5	< 0.2	5.69	1770	1.0	< 2	1.51	< 0.5	13	113	80	3.07	1.47	1.18
ABC 950E 0925N	201 202	< 5	< 0.2	5.30	2240	1.0	< 2	1.99	< 0.5	13	118	115	2.79	1.33	1.17
ABC 950E 0950N	201 202	< 5	< 0.2	5.40	2260	1.0	< 2	1.47	< 0.5	18	144	112	3.13	1.40	1.34
ABC 950E 0975N	201 202	< 5	< 0.2	4.84	1600	0.5	< 2	2.00	< 0.5	12	118	118	2.62	1.28	1.16
ABC 950E 1000N	201 202	< 5	< 0.2	4.66	1430	0.5	< 2	1.97	< 0.5	12	137	80	2.48	1.30	1.33
ABC 950E 1025N	201 202	< 5	< 0.2	4.97	1670	1.0	< 2	1.33	< 0.5	14	162	76	3.19	1.43	1.59
ABC 950E 1050N	201 202	< 5	< 0.2	4.95	1920	0.5	< 2	1.60	< 0.5	11	156	56	2.94	1.34	1.33
ABC 950E 1075N	201 202	< 5	< 0.2	5.21	1920	1.0	< 2	2.40	< 0.5	12	124	204	2.81	1.44	1.22
ABC 950E 1100N	201 202	< 5	< 0.2	5.43	1900	1.0	< 2	1.49	< 0.5	18	184	103	3.33	1.59	1.72
ABC 1000E 0900N	201 202	< 5	< 0.2	4.59	2030	0.5	< 2	2.43	< 0.5	12	81	96	1.93	1.13	0.88
ABC 1000E 0925N	201 202	< 5	< 0.2	4.67	2330	1.0	< 2	2.11	< 0.5	13	97	132	2.31	1.17	0.99
ABC 1000E 0950N	201 202	< 5	< 0.2	4.81	1950	0.5	< 2	1.55	< 0.5	11	122	62	2.55	1.30	1.12
ABC 1000E 0975N	201 202	< 5	< 0.2	5.19	2540	1.0	< 2	1.84	< 0.5	18	140	90	3.12	1.41	1.38
ABC 1000E 1025N	201 202	< 5	< 0.2	4.11	1580	0.5	< 2	2.95	< 0.5	12	129	171	2.15	1.05	1.16
ABC 1000E 1050N	201 202	< 5	< 0.2	4.22	2600	1.0	< 2	3.30	< 0.5	10	104	356	2.09	1.22	0.94
ABC 1000E 1075N	201 202	< 5	< 0.2	6.35	2400	1.5	< 2	2.67	< 0.5	13	108	331	2.57	1.70	1.06
ABC 1000E 1100N	201 202	< 5	< 0.2	5.53	2390	1.0	< 2	2.23	< 0.5	17	168	167	3.35	1.51	1.44
ABC 1050E 0900N	201 202	< 5	< 0.2	5.30	1820	1.0	< 2	2.31	< 0.5	11	78	78	2.15	1.45	0.95
ABC 1050E 0925N	201 202	< 5	< 0.2	5.13	1470	1.0	< 2	1.45	< 0.5	12	127	54	2.71	1.41	1.23
ABC 1050E 0950N	201 202	< 5	< 0.2	7.23	3760	2.0	< 2	1.74	< 0.5	15	141	349	3.52	1.69	1.25
ABC 1050E 0975N	201 202	< 5	< 0.2	5.25	2230	1.5	< 2	2.24	< 0.5	14	132	172	2.46	1.38	1.17
ABC 1050E 1000N	201 202	< 5	< 0.2	4.62	1550	0.5	< 2	2.73	< 0.5	13	132	176	2.36	1.21	1.28
ABC 1050E 1025N	201 202	< 5	< 0.2	4.91	1950	1.0	2	2.96	< 0.5	16	197	484	2.41	1.21	1.38
ABC 1050E 1050N	201 202	< 5	< 0.2	5.32	2060	1.0	< 2	1.79	< 0.5	15	143	121	2.70	1.47	1.13
ABC 1050E 1075N	201 202	< 5	< 0.2	5.15	2100	0.5	< 2	1.37	< 0.5	15	136	48	3.09	1.35	1.12
ABC 1050E 1100N	201 202	< 5	< 0.2	5.90	2850	1.5	< 2	1.12	< 0.5	19	158	185	3.50	1.51	1.42
ABC 1100E 0900N	201 202	< 5	< 0.2	5.79	1510	1.0	< 2	1.39	< 0.5	11	100	64	2.38	1.74	0.98
ABC 1100E 0925N	201 202	< 5	< 0.2	5.34	1140	0.5	< 2	1.66	< 0.5	9	103	17	2.71	1.51	0.74
ABC 1100E 0950N	201 202	< 5	< 0.2	5.14	1220	0.5	< 2	1.75	< 0.5	19	183	30	3.70	1.29	1.33
ABC 1100E 0975N	201 202	< 5	< 0.2	4.69	2190	1.0	< 2	1.54	< 0.5	12	73	321	2.32	1.35	0.70
ABC 1100E 1000N	201 202	< 5	< 0.2	6.93	1930	1.5	< 2	1.89	< 0.5	15	80	693	2.84	1.85	0.88

CERTIFICATION: [signature]

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: CC: DAVID TERRY

Page Number : 1-B
Total Pages : 6
Certificate Date: 23-OCT-96
Invoice No. : 19635308
P.O. Number :
Account : GLVV

CERTIFICATE OF ANALYSIS A9635308

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
ABC 900E 0900N	201	202	9800	12	1.09	76	890	12	206	0.25	97	< 10	68
ABC 900E 0925N	201	202	1460	3	1.05	63	730	10	151	0.35	125	< 10	76
ABC 900E 0950N	201	202	1910	3	0.89	76	770	10	127	0.38	132	< 10	84
ABC 900E 0975N	201	202	1165	3	0.76	64	980	10	128	0.33	135	< 10	82
ABC 900E 1000N	201	202	745	6	0.86	73	730	10	213	0.31	135	< 10	76
ABC 900E 1025N	201	202	665	6	0.75	93	800	12	150	0.35	143	< 10	106
ABC 900E 1050N	201	202	820	6	0.88	72	780	10	154	0.37	123	< 10	78
ABC 900E 1075N	201	202	885	4	0.83	74	740	8	171	0.32	123	< 10	84
ABC 900E 1100N	201	202	770	6	0.75	73	730	8	122	0.34	135	< 10	82
ABC 950E 0900N	201	202	1515	4	1.06	60	730	10	176	0.31	124	< 10	78
ABC 950E 0925N	201	202	1480	4	0.82	79	1050	10	184	0.25	116	< 10	90
ABC 950E 0950N	201	202	1740	4	0.76	102	840	12	140	0.30	134	< 10	110
ABC 950E 0975N	201	202	890	6	0.81	79	710	8	208	0.25	110	< 10	80
ABC 950E 1000N	201	202	680	3	0.94	75	680	8	207	0.29	116	< 10	70
ABC 950E 1025N	201	202	825	5	0.80	107	730	10	125	0.36	133	< 10	84
ABC 950E 1050N	201	202	695	5	0.76	67	780	8	137	0.34	132	< 10	74
ABC 950E 1075N	201	202	795	3	0.79	87	810	10	221	0.21	123	< 10	102
ABC 950E 1100N	201	202	660	4	0.75	123	780	10	124	0.34	148	< 10	104
ABC 1000E 0900N	201	202	1515	2	0.94	45	940	8	199	0.23	87	< 10	60
ABC 1000E 0925N	201	202	2350	2	0.87	66	1040	10	176	0.23	94	< 10	66
ABC 1000E 0950N	201	202	1020	2	0.89	60	680	8	144	0.32	113	< 10	76
ABC 1000E 0975N	201	202	1765	4	0.72	76	730	10	141	0.30	130	< 10	98
ABC 1000E 1025N	201	202	875	3	0.71	97	690	6	222	0.22	100	< 10	64
ABC 1000E 1050N	201	202	720	3	0.47	69	780	6	236	0.16	95	< 10	66
ABC 1000E 1075N	201	202	935	2	1.27	69	680	8	316	0.21	128	< 10	82
ABC 1000E 1100N	201	202	985	6	0.84	87	750	10	172	0.30	157	< 10	86
ABC 1050E 0900N	201	202	1160	2	1.40	43	710	8	266	0.25	80	< 10	76
ABC 1050E 0925N	201	202	1040	1	1.13	55	240	6	144	0.38	122	< 10	64
ABC 1050E 0950N	201	202	985	5	0.97	114	800	8	196	0.22	145	< 10	96
ABC 1050E 0975N	201	202	1300	5	0.94	97	600	4	210	0.26	108	< 10	70
ABC 1050E 1000N	201	202	1220	3	0.94	74	700	4	247	0.28	128	< 10	64
ABC 1050E 1025N	201	202	850	2	0.85	98	1040	6	244	0.23	157	< 10	62
ABC 1050E 1050N	201	202	960	2	1.18	72	670	6	200	0.33	128	< 10	68
ABC 1050E 1075N	201	202	1250	3	0.98	55	650	6	139	0.37	130	< 10	72
ABC 1050E 1100N	201	202	1305	1	0.94	96	640	6	131	0.37	151	< 10	82
ABC 1100E 0900N	201	202	905	1	1.48	37	320	8	220	0.36	112	< 10	64
ABC 1100E 0925N	201	202	910	1	1.46	32	640	8	219	0.39	120	< 10	70
ABC 1100E 0950N	201	202	1660	2	1.21	61	1540	8	175	0.36	135	< 10	124
ABC 1100E 0975N	201	202	410	3	0.80	38	620	10	172	0.26	135	< 10	72
ABC 1100E 1000N	201	202	965	4	1.92	61	880	12	384	0.26	154	< 10	88

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: CC: DAVID TERRY

Page [illegible] of [illegible]
Total Pages: 6
Certificate Date: 2[illegible]-OCT-96
Invoice No. : I9635308
P.O. Number :
Account : [illegible]W

CERTIFICATE OF ANALYSIS A9635308

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
ABC 1100E 1025N	201	202	< 5	< 0.2	5.53	2990	1.0	2	2.16	< 0.5	20	205	332	2.90	1.45	1.12
ABC 1100E 1050N	201	202	< 5	< 0.2	6.23	2870	1.0	< 2	3.75	< 0.5	10	41	126	2.30	1.82	0.73
AW 900E 0900N	201	202	< 5	< 0.2	5.51	1230	1.5	2	1.83	< 0.5	24	275	72	3.83	1.64	2.47
AW 900E 0925N	201	202	< 5	< 0.2	5.19	990	1.0	< 2	2.38	< 0.5	11	121	69	2.03	1.54	1.27
AW 900E 0950N	201	202	< 5	< 0.2	4.61	1000	1.0	2	2.45	< 0.5	14	121	45	2.23	1.38	1.09
AW 900E 0975N	201	202	< 5	< 0.2	5.27	1180	1.5	4	2.16	< 0.5	17	239	86	2.99	1.55	1.60
AW 900E 1000N	201	202	< 5	< 0.2	4.28	970	1.0	< 2	2.50	< 0.5	12	112	58	2.05	1.32	0.91
AW 900E 1025N	201	202	< 5	< 0.2	4.62	1000	1.0	2	2.60	< 0.5	12	118	47	2.12	1.37	1.04
AW 900E 1050N	201	202	< 5	< 0.2	4.55	1060	0.5	2	1.92	< 0.5	23	310	31	2.80	1.28	2.36
AW 900E 1075N	201	202	< 5	< 0.2	4.65	1210	0.5	2	2.35	< 0.5	19	220	40	2.55	1.29	1.90
AW 900E 1100N	201	202	< 5	< 0.2	4.47	1140	0.5	< 2	2.14	< 0.5	30	431	38	2.98	1.18	3.80
AW 950E 0900N	201	202	< 5	< 0.2	5.74	1120	1.0	< 2	2.07	< 0.5	13	122	50	2.53	1.70	1.12
AW 950E 0925N	201	202	< 5	< 0.2	4.99	1070	1.0	< 2	2.52	< 0.5	14	163	55	2.76	1.48	1.49
AW 950E 0950N	201	202	< 5	< 0.2	4.17	870	0.5	< 2	2.75	< 0.5	11	105	56	2.02	1.24	0.98
AW 950E 0975N	201	202	< 5	< 0.2	4.02	710	0.5	< 2	3.17	< 0.5	6	49	43	1.33	1.17	0.65
AW 950E 1000N	201	202	< 5	< 0.2	5.36	1290	1.5	2	1.83	< 0.5	13	202	78	2.60	1.65	1.50
AW 950E 1025N	201	202	< 5	< 0.2	5.24	1270	1.5	< 2	1.73	< 0.5	21	252	51	3.06	1.56	1.86
AW 950E 1050N	201	202	< 5	< 0.2	4.77	1110	1.0	< 2	2.04	< 0.5	13	181	37	2.45	1.45	1.54
AW 950E 1075N	201	202	< 5	< 0.2	4.52	930	1.0	< 2	2.58	< 0.5	13	148	44	2.12	1.26	1.32
AW 950E 1100N	201	202	< 5	< 0.2	3.80	820	0.5	< 2	2.84	< 0.5	19	263	43	2.22	1.00	2.36
AW 1000E 0900N	201	202	< 5	< 0.2	5.45	810	1.0	< 2	2.81	< 0.5	9	85	80	1.85	1.63	1.02
AW 1000E 0925N	201	202	< 5	< 0.2	4.81	860	1.5	2	2.86	< 0.5	11	151	199	2.37	1.34	1.43
AW 1000E 0950N	201	202	< 5	< 0.2	4.49	860	1.0	< 2	2.76	< 0.5	17	147	146	2.29	1.25	1.27
AW 1000E 0975N	201	202	< 5	< 0.2	5.31	970	1.0	2	2.39	< 0.5	15	176	114	2.69	1.47	1.71
AW 1000E 1025N	201	202	< 5	< 0.2	3.34	810	0.5	< 2	3.60	< 0.5	11	97	106	1.58	0.95	0.98
AW 1000E 1050N	201	202	< 5	< 0.2	3.93	910	0.5	2	2.74	< 0.5	14	186	63	2.08	1.11	1.80
AW 1000E 1075N	201	202	< 5	< 0.2	4.77	1110	1.0	< 2	2.26	< 0.5	17	193	41	2.44	1.43	1.61
AW 1000E 1100N	201	202	< 5	< 0.2	4.32	960	0.5	< 2	2.10	< 0.5	36	623	38	3.42	1.06	5.57
AW 1050E 0900N	201	202	< 5	< 0.2	4.51	650	0.5	2	3.60	< 0.5	10	79	113	1.95	1.17	0.97
AW 1050E 0925N	201	202	< 5	< 0.2	3.02	570	0.5	< 2	4.53	< 0.5	14	120	225	1.47	0.77	0.97
AW 1050E 0950N	201	202	< 5	< 0.2	4.97	850	1.0	< 2	3.22	< 0.5	18	175	118	2.44	1.24	1.82
AW 1050E 0975N	201	202	< 5	< 0.2	4.53	810	0.5	< 2	3.45	< 0.5	27	530	61	3.09	0.92	4.28
AW 1050E 1000N	201	202	< 5	< 0.2	4.77	1110	1.0	2	2.26	< 0.5	30	347	73	2.92	1.24	2.83
AW 1050E 1025N	201	202	< 5	< 0.2	5.40	1240	1.0	< 2	1.55	< 0.5	26	289	41	3.38	1.47	2.69
AW 1050E 1050N	201	202	< 5	< 0.2	5.03	1050	1.0	< 2	2.98	< 0.5	16	166	84	2.32	1.45	1.59
AW 1050E 1075N	201	202	< 5	< 0.2	4.77	1220	1.0	< 2	2.31	< 0.5	18	238	68	2.97	1.33	2.21
AW 1050E 1100N	201	202	< 5	< 0.2	4.64	1130	1.0	< 2	2.62	< 0.5	19	212	70	2.54	1.37	1.81
AW 1100E 0900N	201	202	< 5	< 0.2	3.62	530	1.5	2	4.01	< 0.5	9	102	356	1.72	0.96	1.12
AW 1100E 0925N	201	202	60	< 0.2	4.82	720	1.0	< 2	3.42	< 0.5	10	69	172	1.57	1.40	0.68
AW 1100E 0950N	201	202	< 5	< 0.2	4.12	620	0.5	< 2	3.80	< 0.5	9	73	174	1.48	1.19	0.81

CERTIFICATION: [signature]

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: CC: DAVID TERRY

Page [illegible]
Total Pages 6
Certificate Date 22-OCT-96
Invoice No. I9635308
P.O. Number
Account [illegible]

CERTIFICATE OF ANALYSIS A9635308

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
ABC 1100E 1025N	201 202	2550	4	1.13	91	530	10	248	0.27	133	< 10	62
ABC 1100E 1050N	201 202	1540	2	2.04	34	740	8	437	0.26	103	< 10	64
AW 900E 0900N	201 202	505	7	0.80	219	830	12	167	0.30	154	< 10	96
AW 900E 0925N	201 202	530	4	1.25	110	870	6	283	0.20	80	< 10	62
AW 900E 0950N	201 202	825	6	0.93	76	870	6	221	0.21	96	< 10	72
AW 900E 0975N	201 202	445	5	0.79	152	770	12	175	0.27	137	< 10	88
AW 900E 1000N	201 202	710	5	0.84	77	890	10	204	0.20	87	< 10	76
AW 900E 1025N	201 202	845	5	1.06	84	870	10	264	0.21	89	< 10	70
AW 900E 1050N	201 202	690	3	0.86	170	830	10	174	0.26	107	< 10	70
AW 900E 1075N	201 202	975	5	0.83	245	750	4	213	0.18	96	< 10	88
AW 900E 1100N	201 202	600	3	0.75	408	580	4	175	0.21	108	< 10	70
AW 950E 0900N	201 202	555	5	1.38	92	690	8	290	0.23	105	< 10	70
AW 950E 0925N	201 202	580	7	0.91	97	810	8	217	0.26	117	< 10	88
AW 950E 0950N	201 202	515	7	0.80	69	990	6	211	0.19	87	< 10	80
AW 950E 0975N	201 202	325	4	1.19	52	820	< 2	303	0.14	48	< 10	48
AW 950E 1000N	201 202	355	4	0.76	130	770	10	146	0.29	139	< 10	94
AW 950E 1025N	201 202	595	5	0.74	174	740	10	132	0.29	136	< 10	88
AW 950E 1050N	201 202	440	4	0.82	119	870	6	175	0.25	111	< 10	84
AW 950E 1075N	201 202	520	5	0.98	127	780	6	224	0.20	85	< 10	78
AW 950E 1100N	201 202	640	3	0.68	210	730	2	185	0.16	81	< 10	78
AW 1000E 0900N	201 202	435	4	1.77	59	820	4	376	0.18	61	< 10	70
AW 1000E 0925N	201 202	445	8	0.90	119	1180	6	230	0.19	91	< 10	126
AW 1000E 0950N	201 202	680	5	0.82	97	860	6	205	0.20	94	< 10	150
AW 1000E 0975N	201 202	460	9	1.00	129	700	4	236	0.23	111	< 10	102
AW 1000E 1025N	201 202	530	5	0.73	127	730	< 2	239	0.12	58	< 10	60
AW 1000E 1050N	201 202	590	3	0.66	179	820	2	176	0.18	90	< 10	88
AW 1000E 1075N	201 202	655	4	0.82	145	780	6	179	0.22	105	< 10	82
AW 1000E 1100N	201 202	795	4	0.65	433	550	6	96	0.23	120	< 10	70
AW 1050E 0900N	201 202	470	7	1.35	63	930	4	368	0.22	73	< 10	56
AW 1050E 0925N	201 202	595	5	0.55	188	1080	4	234	0.11	52	< 10	46
AW 1050E 0950N	201 202	635	6	1.08	223	770	2	287	0.21	94	< 10	52
AW 1050E 0975N	201 202	640	5	0.55	283	400	< 2	112	0.20	113	< 10	58
AW 1050E 1000N	201 202	905	6	0.55	302	630	6	117	0.21	123	< 10	68
AW 1050E 1025N	201 202	775	5	0.79	229	540	6	131	0.31	130	< 10	80
AW 1050E 1050N	201 202	685	7	0.86	150	580	4	238	0.19	105	< 10	128
AW 1050E 1075N	201 202	460	7	0.69	165	820	8	139	0.26	148	< 10	102
AW 1050E 1100N	201 202	645	4	0.64	214	770	6	164	0.21	112	< 10	92
AW 1100E 0900N	201 202	380	5	0.83	95	1180	4	281	0.14	58	< 10	62
AW 1100E 0925N	201 202	610	5	1.54	97	890	4	370	0.15	48	< 10	58
AW 1100E 0950N	201 202	450	5	1.26	82	830	< 2	337	0.13	46	< 10	52

CERTIFICATION: [illegible]

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: CC: DAVID TERRY

Page [illegible] of 6
Total Pages 6
Certificate Date: 2[illegible]OCT 96
Invoice No. I9635308
P.O. Number
Account [illegible]W

CERTIFICATE OF ANALYSIS A9635308

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
AW 1100E 0975N	201 202	< 5	< 0.2	4.33	780	0.5	< 2	3.11	< 0.5	17	218	125	2.32	1.15	1.94
AW 1100E 1000N	201 202	< 5	< 0.2	4.19	700	1.0	< 2	3.70	< 0.5	13	134	323	1.99	1.16	1.36
AW 1100E 1025N	201 202	< 5	< 0.2	3.41	580	1.0	< 2	3.97	< 0.5	10	88	218	1.49	0.94	0.81
AW 1100E 1050N	201 202	< 5	< 0.2	3.33	630	0.5	< 2	3.57	< 0.5	11	116	148	1.72	0.91	1.10
AW 1100E 1075N	201 202	< 5	< 0.2	5.41	1490	1.5	4	1.53	< 0.5	18	180	112	2.77	1.81	1.60
AW 1100E 1100N	201 202	< 5	< 0.2	4.72	1190	1.5	< 2	2.39	< 0.5	14	122	77	2.05	1.56	1.19
AX 950E 0975N	201 202	< 5	< 0.2	2.80	840	1.5	< 2	4.17	< 0.5	9	158	407	1.79	0.80	1.00
AX 950E 1000N	201 202	65	< 0.2	7.49	1190	1.5	2	1.65	< 0.5	15	43	21	4.11	2.22	0.99
AX 950E 1025N	201 202	< 5	< 0.2	5.24	820	0.5	< 2	1.37	< 0.5	8	130	19	2.05	1.42	0.93
AX 1000E 0900N	201 202	< 5	< 0.2	4.28	970	0.5	6	0.90	< 0.5	8	177	8	2.36	1.48	0.85
AX 1000E 0925N	201 202	< 5	< 0.2	4.90	1110	1.0	< 2	2.82	< 0.5	12	111	142	1.74	1.52	0.99
AX 1000E 0950N	201 202	< 5	0.2	5.14	1590	1.5	2	1.53	< 0.5	18	249	69	3.00	1.20	1.55
AX 1000E 0975N	201 202	< 5	< 0.2	4.70	1090	0.5	2	1.24	< 0.5	12	164	13	2.49	1.27	1.23
AX 1000E 1025N	201 202	< 5	< 0.2	1.36	410	< 0.5	< 2	4.22	< 0.5	1	7	15	0.38	0.35	0.20
AX 1050E 0900N	201 202	< 5	< 0.2	3.75	970	0.5	< 2	1.66	< 0.5	6	198	15	1.38	1.31	0.79
AX 1050E 0925N	201 202	< 5	< 0.2	4.29	1010	0.5	2	1.04	< 0.5	11	209	14	2.45	1.20	1.24
AX 1050E 0950N	201 202	< 5	< 0.2	4.47	860	0.5	2	0.89	< 0.5	11	153	11	2.92	1.07	1.11
AX 1050E 0975N	201 202	< 5	< 0.2	4.25	970	0.5	4	1.21	< 0.5	10	220	11	2.91	0.96	1.21
AX 1050E 1000N	201 202	< 5	< 0.2	6.46	970	1.5	< 2	1.74	< 0.5	11	46	45	2.11	1.95	0.58
AX 1050E 1100N	201 202	< 5	< 0.2	5.74	1240	1.0	2	1.21	< 0.5	17	190	26	2.74	1.52	1.59
AX 1100E 0900N	201 202	< 5	< 0.2	4.55	1020	1.0	6	1.03	< 0.5	14	236	15	3.02	1.19	1.34
AX 1100E 0925N	201 202	< 5	< 0.2	5.19	830	1.0	4	0.92	< 0.5	10	234	15	2.27	1.46	0.66
AX 1100E 0950N	201 202	< 5	< 0.2	4.31	930	0.5	6	0.76	< 0.5	10	183	11	2.73	1.15	1.13
AX 1100E 0975N	201 202	< 5	< 0.2	5.10	930	0.5	< 2	1.03	< 0.5	8	86	21	2.32	1.61	0.74
AX 1100E 1000N	201 202	< 5	< 0.2	4.93	1080	1.0	2	0.88	< 0.5	13	151	12	2.44	1.34	1.28
AX 1100E 1025N	201 202	< 5	< 0.2	4.86	660	0.5	< 2	0.76	< 0.5	8	146	9	2.98	0.97	1.01
AX 1100E 1050N	201 202	< 5	< 0.2	4.72	890	0.5	4	0.89	< 0.5	13	215	11	2.98	1.07	1.49
AX 1100E 1075N	201 202	< 5	< 0.2	4.95	1010	1.0	2	1.12	< 0.5	8	107	11	2.37	1.54	0.87
AX 1100E 1100N	201 202	< 5	< 0.2	5.21	1090	1.0	2	1.23	< 0.5	18	331	15	3.30	1.36	2.03
AY 900E 0900N	201 202	< 5	< 0.2	4.66	980	1.0	< 2	1.23	< 0.5	19	226	16	2.58	1.49	1.31
AY 900E 0925N	201 202	< 5	< 0.2	4.01	890	0.5	2	0.71	< 0.5	11	175	26	2.84	1.44	1.02
AY 900E 0950N	201 202	< 5	< 0.2	4.59	1020	1.0	2	1.02	< 0.5	21	229	31	3.25	1.66	1.39
AY 900E 0975N	201 202	< 5	< 0.2	4.07	850	0.5	2	0.42	< 0.5	8	78	33	2.53	2.18	0.58
AY 900E 1000N	201 202	15	< 0.2	7.24	1550	2.0	10	0.74	< 0.5	15	19	159	4.78	3.46	1.44
AY 900E 1025N	201 202	< 5	< 0.2	6.09	890	1.0	< 2	1.67	< 0.5	5	25	25	1.48	2.14	0.49
AY 900E 1050N	201 202	< 5	< 0.2	5.71	860	1.0	2	1.05	< 0.5	12	19	26	2.61	2.06	0.53
AY 900E 1075N	201 202	< 5	< 0.2	6.10	1170	1.5	6	0.52	< 0.5	11	38	42	4.28	3.04	0.65
AY 900E 1100N	201 202	< 5	< 0.2	5.89	1520	1.0	2	0.41	< 0.5	6	21	52	4.01	3.60	0.42
AY 950E 0900N	201 202	< 5	< 0.2	4.36	1070	0.5	2	1.41	< 0.5	15	288	15	2.77	1.15	1.65
AY 950E 0925N	201 202	< 5	< 0.2	4.34	530	2.0	6	0.27	< 0.5	16	62	108	4.51	1.61	1.10

CERTIFICATION: [illegible]

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: CC: DAVID TERRY

Page Number : 1-B
Total Pages : 6
Certificate Date: 22-OCT-96
Invoice No. : 19635308
P.O. Number :
Account : GAFW

CERTIFICATE OF ANALYSIS A9635308

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
AW 1100E 0975N	201 202	525	5	0.83	163	670	6	237	0.19	87	< 10	64
AW 1100E 1000N	201 202	435	4	0.88	142	690	4	275	0.16	69	< 10	74
AW 1100E 1025N	201 202	470	6	0.74	108	1040	4	250	0.10	48	< 10	66
AW 1100E 1050N	201 202	420	6	0.63	102	780	2	243	0.15	71	< 10	70
AW 1100E 1075N	201 202	585	11	0.60	157	830	14	121	0.26	186	< 10	122
AW 1100E 1100N	201 202	595	5	0.77	114	910	10	198	0.19	139	< 10	110
AX 950E 0975N	201 202	450	5	0.38	220	920	6	215	0.10	67	< 10	48
AX 950E 1000N	201 202	805	7	2.08	29	320	8	1070	0.32	163	< 10	110
AX 950E 1025N	201 202	310	2	1.49	35	360	6	256	0.31	106	< 10	74
AX 1000E 0900N	201 202	305	3	0.93	34	170	8	140	0.30	110	< 10	58
AX 1000E 0925N	201 202	760	5	1.43	144	610	8	336	0.19	65	< 10	70
AX 1000E 0950N	201 202	525	4	0.67	156	560	6	130	0.28	151	< 10	82
AX 1000E 0975N	201 202	350	2	1.12	59	270	4	162	0.33	121	< 10	68
AX 1000E 1025N	201 202	130	12	0.43	11	740	< 2	219	0.04	9	< 10	10
AX 1050E 0900N	201 202	200	1	0.82	40	520	6	169	0.25	79	< 10	40
AX 1050E 0925N	201 202	380	< 1	0.94	61	290	6	117	0.33	123	< 10	48
AX 1050E 0950N	201 202	405	1	0.95	51	280	8	122	0.33	124	< 10	60
AX 1050E 0975N	201 202	425	3	0.92	61	340	10	119	0.38	139	< 10	62
AX 1050E 1000N	201 202	790	7	2.30	18	650	10	428	0.24	67	< 10	56
AX 1050E 1100N	201 202	525	7	1.15	68	260	6	160	0.34	130	< 10	70
AX 1100E 0900N	201 202	420	3	0.98	98	280	10	122	0.35	132	< 10	64
AX 1100E 0925N	201 202	370	2	1.52	80	270	8	255	0.32	117	< 10	44
AX 1100E 0950N	201 202	375	3	0.73	53	250	6	77	0.35	136	< 10	48
AX 1100E 0975N	201 202	510	3	1.44	25	530	10	242	0.30	132	< 10	56
AX 1100E 1000N	201 202	365	3	0.96	76	230	6	125	0.29	112	< 10	50
AX 1100E 1025N	201 202	200	8	0.91	42	240	4	106	0.35	140	< 10	60
AX 1100E 1050N	201 202	300	3	0.79	70	230	8	75	0.37	138	< 10	60
AX 1100E 1075N	201 202	340	3	1.37	31	290	8	180	0.41	125	< 10	52
AX 1100E 1100N	201 202	545	3	0.89	99	270	8	107	0.36	137	< 10	60
AY 900E 0900N	201 202	795	4	0.89	61	270	8	200	0.34	112	< 10	94
AY 900E 0925N	201 202	455	3	0.51	56	340	6	113	0.41	120	< 10	76
AY 900E 0950N	201 202	1080	4	0.65	71	1150	10	122	0.33	135	< 10	118
AY 900E 0975N	201 202	370	10	0.53	32	440	12	139	0.36	133	< 10	54
AY 900E 1000N	201 202	1410	14	0.67	14	1650	10	602	0.30	184	10	60
AY 900E 1025N	201 202	345	2	2.18	9	600	8	431	0.22	53	< 10	44
AY 900E 1050N	201 202	885	4	1.77	12	300	10	388	0.25	111	< 10	52
AY 900E 1075N	201 202	730	5	1.36	13	900	14	416	0.38	244	10	56
AY 900E 1100N	201 202	1040	15	1.17	7	770	10	322	0.30	172	10	70
AY 950E 0900N	201 202	500	3	0.77	83	280	8	94	0.34	132	< 10	54
AY 950E 0925N	201 202	1025	12	0.28	31	1070	4	107	0.25	147	< 10	44

CERTIFICATION: Ian Ross Pollen

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: CC: DAVID TERRY

Page Number : 1
Total Pages : 6
Certificate Date: 22-OCT-96
Invoice No. : 19635308
P.O. Number :
Account : CDPVI

CERTIFICATE OF ANALYSIS A9635308

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
AY 950E 0950N	201 202	< 5	< 0.2	5.29	950	1.5	< 2	0.49	< 0.5	11	74	20	3.69	1.64	0.78
AY 950E 0975N	201 202	< 5	< 0.2	4.02	880	0.5	2	0.51	< 0.5	7	60	15	2.26	1.59	0.54
AY 950E 1000N	201 202	< 5	< 0.2	6.93	720	3.0	8	2.49	< 0.5	23	17	189	7.12	2.07	1.37
AY 950E 1025N	201 202	< 5	< 0.2	7.04	820	3.0	4	2.52	< 0.5	16	24	148	6.25	2.12	1.49
AY 950E 1050N	201 202	< 5	< 0.2	5.67	1470	1.0	2	0.35	< 0.5	8	27	48	3.92	3.54	0.45
AY 950E 1075N	201 202	< 5	< 0.2	6.77	1090	1.5	8	1.11	< 0.5	10	27	89	5.62	2.41	0.87
AY 950E 1100N	201 202	< 5	0.4	5.63	1560	1.5	2	1.23	< 0.5	10	82	130	2.72	1.87	0.92
AY 1000E 0900N	201 202	< 5	< 0.2	5.38	1000	0.5	< 2	1.69	< 0.5	6	128	12	1.26	1.70	1.04
AY 1000E 0925N	201 202	< 5	0.8	5.97	1360	1.5	< 2	1.23	< 0.5	17	94	56	2.86	1.42	0.72
AY 1000E 0950N	201 202	< 5	< 0.2	5.93	1040	1.5	< 2	1.09	< 0.5	9	40	25	2.23	1.79	0.58
AY 1000E 0975N	201 202	< 5	< 0.2	4.90	1080	1.5	2	0.24	< 0.5	11	72	34	3.76	1.85	0.71
AY 1000E 1025N	201 202	< 5	< 0.2	3.83	650	1.5	< 2	2.51	< 0.5	5	10	105	1.39	1.09	0.38
AY 1000E 1075N	201 202	< 5	< 0.2	5.73	2040	1.5	2	1.33	< 0.5	10	44	59	4.56	2.38	1.08
AY 1000E 1100N	201 202	< 5	< 0.2	5.63	1360	1.5	6	0.62	< 0.5	16	205	37	4.11	1.49	1.55
AY 1050E 0900N	201 202	< 5	< 0.2	3.58	930	0.5	2	0.29	< 0.5	7	58	20	2.54	1.24	0.40
AY 1050E 0925N	201 202	< 5	< 0.2	3.96	990	0.5	< 2	0.29	< 0.5	10	59	23	2.46	1.42	0.47
AY 1050E 0950N	201 202	< 5	< 0.2	3.91	920	0.5	< 2	0.36	< 0.5	4	36	14	1.13	1.56	0.35
AY 1050E 0975N	201 202	< 5	< 0.2	5.14	1140	1.5	2	0.88	< 0.5	15	86	68	4.24	2.16	1.25
AY 1050E 1025N	201 202	< 5	< 0.2	4.90	1330	1.5	2	1.91	< 0.5	11	104	69	2.48	1.92	0.93
AY 1050E 1050N	201 202	< 5	< 0.2	4.22	950	0.5	2	0.80	< 0.5	7	108	16	2.00	1.48	0.75
AY 1050E 1075N	201 202	< 5	< 0.2	4.19	960	0.5	2	0.82	< 0.5	10	141	26	2.39	1.63	0.65
AY 1050E 1100N	201 202	< 5	< 0.2	5.00	980	0.5	2	0.83	< 0.5	7	48	33	2.09	1.81	0.46
AY 1100E 0900N	201 202	< 5	< 0.2	4.20	830	0.5	< 2	0.48	< 0.5	7	33	23	2.25	1.36	0.36
AY 1100E 0925N	201 202	< 5	0.4	5.02	1050	1.0	< 2	0.73	< 0.5	9	42	19	1.98	1.70	0.45
AY 1100E 0950N	201 202	< 5	< 0.2	4.42	1020	1.0	< 2	0.34	< 0.5	11	55	15	1.88	1.69	0.53
AY 1100E 0975N	201 202	< 5	< 0.2	4.42	1050	0.5	< 2	0.49	< 0.5	5	61	14	1.62	1.88	0.48
AY 1100E 1000N	201 202	< 5	< 0.2	3.95	1120	0.5	6	0.45	< 0.5	6	77	13	1.64	1.68	0.52
AY 1100E 1025N	201 202	< 5	< 0.2	4.25	710	0.5	2	0.78	< 0.5	8	122	19	2.59	1.26	0.56
AY 1100E 1050N	201 202	< 5	< 0.2	4.90	780	0.5	< 2	0.74	< 0.5	4	41	21	1.25	1.58	0.42
AY 1100E 1075N	201 202	< 5	< 0.2	3.87	500	0.5	< 2	0.30	< 0.5	9	44	37	1.87	0.97	0.41
AY 1100E 1100N	201 202	< 5	< 0.2	4.51	1400	0.5	2	0.40	< 0.5	6	67	25	1.88	1.75	0.43
AZ 900E 0900N	201 202	< 5	< 0.2	5.41	1120	1.5	6	1.49	< 0.5	16	153	55	3.37	1.64	1.82
AZ 900E 0925N	201 202	< 5	< 0.2	5.90	1280	1.5	2	1.79	< 0.5	20	150	93	4.01	1.70	1.74
AZ 900E 0950N	201 202	< 5	< 0.2	5.36	1110	1.5	2	1.77	< 0.5	22	154	55	3.94	1.48	1.89
AZ 900E 0975N	201 202	< 5	< 0.2	4.79	1180	1.5	2	1.97	< 0.5	16	111	122	3.17	1.40	1.24
AZ 900E 1000N	201 202	< 5	< 0.2	5.32	1110	1.5	2	2.05	< 0.5	18	128	193	3.97	1.48	1.59
AZ 900E 1025N	201 202	< 5	< 0.2	4.10	1110	1.0	2	2.23	< 0.5	12	81	145	2.49	1.20	0.86
AZ 900E 1050N	201 202	< 5	< 0.2	5.94	1040	1.5	2	1.79	0.5	19	101	396	4.02	1.38	1.21
AZ 900E 1075N	201 202	< 5	< 0.2	5.86	850	1.5	4	1.37	< 0.5	29	113	132	4.27	1.16	1.23
AZ 900E 1100N	201 202	< 5	< 0.2	4.79	670	0.5	6	1.73	< 0.5	17	98	27	4.04	0.95	1.29

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: CC: DAVID TERRY

Page [illegible]
Total Pages 6
Certificate Date 22-OCT-96
Invoice No. 19635308
P.O. Number
Account GEW

CERTIFICATE OF ANALYSIS A9635308

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
AY 950E 0950N	201 202	485	4	0.76	31	460	10	692	0.39	148	10	62
AY 950E 0975N	201 202	495	3	0.60	20	400	10	141	0.34	121	< 10	50
AY 950E 1000N	201 202	1705	5	1.47	16	2050	14	1760	0.31	255	20	80
AY 950E 1025N	201 202	1415	5	1.45	10	2020	14	1665	0.39	292	10	78
AY 950E 1050N	201 202	350	22	0.82	10	650	14	290	0.32	222	< 10	66
AY 950E 1075N	201 202	725	21	1.47	10	900	10	956	0.38	245	10	78
AY 950E 1100N	201 202	555	13	1.04	32	470	10	326	0.29	149	< 10	78
AY 1000E 0900N	201 202	295	1	1.57	34	460	4	244	0.32	87	< 10	36
AY 1000E 0925N	201 202	1860	4	1.06	41	560	10	245	0.32	126	< 10	62
AY 1000E 0950N	201 202	805	3	1.52	15	340	8	316	0.31	93	< 10	92
AY 1000E 0975N	201 202	555	5	0.40	28	480	14	116	0.42	144	< 10	76
AY 1000E 1025N	201 202	660	4	1.17	22	1030	2	448	0.12	38	< 10	28
AY 1000E 1075N	201 202	805	21	1.01	11	930	6	1785	0.41	236	< 10	84
AY 1000E 1100N	201 202	765	5	0.51	79	340	8	179	0.32	150	< 10	88
AY 1050E 0900N	201 202	670	3	0.44	18	540	8	74	0.36	97	< 10	80
AY 1050E 0925N	201 202	1160	3	0.39	20	430	8	85	0.38	108	< 10	52
AY 1050E 0950N	201 202	420	2	0.57	7	300	6	128	0.37	94	< 10	38
AY 1050E 0975N	201 202	975	4	0.59	28	780	8	146	0.36	196	< 10	82
AY 1050E 1025N	201 202	685	5	0.60	29	580	10	245	0.26	139	< 10	60
AY 1050E 1050N	201 202	475	8	0.83	31	300	10	144	0.30	109	< 10	50
AY 1050E 1075N	201 202	740	12	0.81	31	780	16	145	0.28	122	< 10	58
AY 1050E 1100N	201 202	505	6	1.29	11	380	6	264	0.30	97	< 10	48
AY 1100E 0900N	201 202	595	4	0.80	13	400	8	156	0.36	87	< 10	52
AY 1100E 0925N	201 202	1415	3	1.08	12	430	8	196	0.33	99	< 10	54
AY 1100E 0950N	201 202	1160	2	0.49	15	610	12	106	0.36	115	< 10	118
AY 1100E 0975N	201 202	380	4	0.69	12	420	8	134	0.31	108	< 10	44
AY 1100E 1000N	201 202	375	3	0.51	16	320	6	98	0.29	112	< 10	42
AY 1100E 1025N	201 202	400	5	0.86	30	280	14	121	0.32	112	< 10	94
AY 1100E 1050N	201 202	775	3	1.16	8	370	6	210	0.38	88	< 10	50
AY 1100E 1075N	201 202	2470	3	0.47	24	450	< 2	83	0.44	101	< 10	54
AY 1100E 1100N	201 202	625	5	0.68	15	570	8	140	0.33	107	< 10	52
AZ 900E 0900N	201 202	515	2	0.79	93	800	8	100	0.38	146	< 10	90
AZ 900E 0925N	201 202	585	4	0.79	113	790	10	97	0.38	182	< 10	118
AZ 900E 0950N	201 202	1110	1	0.88	102	790	8	103	0.41	163	< 10	90
AZ 900E 0975N	201 202	930	2	0.74	78	950	6	111	0.26	140	< 10	80
AZ 900E 1000N	201 202	955	2	0.76	87	910	8	97	0.39	168	< 10	90
AZ 900E 1025N	201 202	820	1	0.52	62	970	6	90	0.22	114	< 10	70
AZ 900E 1050N	201 202	1160	3	0.84	68	940	4	153	0.26	147	< 10	124
AZ 900E 1075N	201 202	1750	3	1.12	86	350	8	137	0.42	168	< 10	112
AZ 900E 1100N	201 202	1130	3	1.01	29	310	6	101	0.52	184	< 10	90

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: CC: DAVID TERRY

Page Number : 2-A
Total Pages : 6
Certificate Date: 23-OCT-96
Invoice No. : 19635308
P.O. Number :
Account : GJ-57

CERTIFICATE OF ANALYSIS A9635308

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
AZ 950E 0900N	201 202	< 5	< 0.2	5.02	1230	1.5	2	1.47	< 0.5	15	128	48	3.11	1.56	1.44
AZ 950E 0925N	201 202	< 5	< 0.2	5.05	1160	1.5	4	2.02	< 0.5	17	127	121	3.45	1.48	1.39
AZ 950E 0950N	201 202	< 5	< 0.2	4.91	800	1.0	2	2.16	< 0.5	18	117	49	4.33	1.11	1.49
AZ 950E 0975N	201 202	< 5	< 0.2	4.67	720	0.5	< 2	1.02	< 0.5	9	73	17	2.60	1.16	0.75
AZ 950E 1000N	201 202	< 5	< 0.2	5.24	860	1.0	< 2	0.63	< 0.5	10	66	16	2.58	1.38	0.72
AZ 950E 1025N	201 202	< 5	< 0.2	4.62	1040	0.5	< 2	1.10	< 0.5	10	100	26	2.42	1.28	0.90
AZ 950E 1050N	201 202	< 5	< 0.2	4.75	750	0.5	2	1.48	< 0.5	11	83	20	3.15	1.17	1.08
AZ 950E 1075N	201 202	< 5	< 0.2	4.96	790	0.5	< 2	1.36	< 0.5	15	83	25	4.21	1.05	1.01
AZ 950E 1100N	201 202	< 5	< 0.2	4.93	700	0.5	4	1.52	< 0.5	13	90	20	4.48	0.92	1.04
AZ 1000E 0900N	201 202	< 5	< 0.2	4.85	1120	1.5	2	1.64	< 0.5	14	106	40	3.28	1.42	1.18
AZ 1000E 0925N	201 202	< 5	< 0.2	4.89	1030	1.5	< 2	1.96	< 0.5	14	90	101	3.16	1.37	1.09
AZ 1000E 0950N	201 202	< 5	< 0.2	5.24	850	1.5	2	1.45	< 0.5	18	105	206	3.92	1.05	1.27
AZ 1000E 0975N	201 202	< 5	< 0.2	4.27	760	1.0	2	2.17	< 0.5	13	84	28	3.14	0.95	1.10
AZ 1000E 1025N	201 202	< 5	< 0.2	4.96	520	0.5	8	2.02	< 0.5	17	98	31	4.66	0.68	1.46
AZ 1000E 1050N	201 202	< 5	< 0.2	5.42	760	0.5	< 2	2.32	< 0.5	17	124	47	4.34	0.82	1.65
AZ 1000E 1075N	201 202	< 5	< 0.2	5.08	670	0.5	< 2	1.97	< 0.5	8	81	14	2.26	1.24	0.93
AZ 1000E 1100N	201 202	< 5	< 0.2	4.87	740	0.5	< 2	1.36	< 0.5	9	94	19	3.50	0.93	1.13
AZ 1050E 0900N	201 202	< 5	< 0.2	4.32	1330	0.5	< 2	1.92	< 0.5	13	69	50	2.84	0.97	0.97
AZ 1050E 0925N	201 202	< 5	< 0.2	4.68	860	0.5	< 2	1.98	< 0.5	11	77	38	2.91	1.18	0.93
AZ 1050E 0975N	201 202	< 5	< 0.2	5.06	800	0.5	< 2	1.21	< 0.5	9	79	18	3.13	1.24	0.89
AZ 1050E 1000N	201 202	< 5	< 0.2	5.20	600	0.5	< 2	1.87	< 0.5	10	83	18	3.24	1.00	1.06
AZ 1050E 1050N	201 202	< 5	< 0.2	5.46	780	0.5	< 2	1.90	< 0.5	17	118	23	3.96	1.05	1.52
AZ 1050E 1075N	201 202	< 5	< 0.2	5.09	950	0.5	< 2	1.53	< 0.5	10	91	15	2.75	1.03	1.02
AZ 1050E 1100N	201 202	< 5	< 0.2	5.63	680	0.5	< 2	2.14	< 0.5	14	119	22	4.00	1.09	1.53
AZ 1100E 0900N	201 202	< 5	< 0.2	5.10	720	0.5	< 2	1.74	< 0.5	13	85	27	4.26	1.07	1.17
AZ 1100E 0925N	201 202	< 5	< 0.2	5.39	720	0.5	< 2	2.03	< 0.5	29	136	25	4.32	0.89	1.41
AZ 1100E 0950N	201 202	< 5	< 0.2	5.36	690	0.5	< 2	1.73	< 0.5	12	113	17	3.75	1.10	1.20
AZ 1100E 0975N	201 202	< 5	< 0.2	5.12	870	1.0	< 2	1.67	< 0.5	14	91	49	3.29	1.02	1.03
AZ 1100E 1000N	201 202	< 5	< 0.2	4.69	770	0.5	< 2	1.26	< 0.5	5	81	11	1.58	1.28	0.71
AZ 1100E 1025N	201 202	< 5	< 0.2	5.46	940	0.5	< 2	1.17	< 0.5	8	146	12	2.41	1.54	1.18
AZ 1100E 1050N	201 202	< 5	< 0.2	5.85	1200	1.0	< 2	1.41	< 0.5	14	102	16	3.14	1.43	1.31
AZ 1100E 1075N	201 202	< 5	< 0.2	6.03	840	0.5	< 2	2.33	< 0.5	20	142	43	3.94	1.16	1.75
AZ 1100E 1100N	201 202	< 5	< 0.2	4.76	640	1.0	< 2	3.40	< 0.5	16	89	177	2.73	1.04	1.21
BB 900E 0900N	201 202	< 5	< 0.2	5.12	980	0.5	< 2	1.52	< 0.5	15	260	14	3.19	1.20	1.78
BB 900E 0925N	201 202	< 5	< 0.2	4.80	730	0.5	< 2	1.03	< 0.5	31	470	33	4.25	0.92	5.65
BB 900E 0950N	201 202	< 5	< 0.2	5.03	910	0.5	< 2	2.05	< 0.5	16	176	33	2.95	1.08	1.74
BB 900E 0975N	201 202	< 5	< 0.2	5.40	910	1.0	< 2	1.99	< 0.5	18	190	48	3.52	1.14	2.08
BB 900E 1000N	201 202	< 5	< 0.2	5.36	640	0.5	< 2	1.91	< 0.5	32	315	51	4.97	0.86	4.31
BB 900E 1025N	201 202	< 5	< 0.2	6.01	930	1.5	< 2	1.94	< 0.5	20	188	35	3.99	1.25	2.13
BB 900E 1050N	201 202	< 5	< 0.2	6.07	870	1.0	< 2	1.94	< 0.5	18	164	32	4.01	1.28	2.01

CERTIFICATION: Ian Pontier

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: CC: DAVID TERRY

Page [illegible] of 5 B
Total Pages 6
Certificate Date: 2[illegible] OCT 96
Invoice No. 19635308
P.O. Number
Account [illegible]CPW

CERTIFICATE OF ANALYSIS A9635308

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
AZ 950E 0900N	201 202	655	2	0.67	79	840	10	94	0.29	142	< 10	84
AZ 950E 0925N	201 202	1125	2	0.62	90	790	6	90	0.30	149	< 10	96
AZ 950E 0950N	201 202	1155	2	1.06	49	680	6	121	0.51	177	< 10	82
AZ 950E 0975N	201 202	485	2	1.01	29	230	8	135	0.31	121	< 10	102
AZ 950E 1000N	201 202	360	1	0.97	29	330	10	129	0.28	112	< 10	80
AZ 950E 1025N	201 202	385	2	0.74	36	330	6	92	0.26	127	< 10	78
AZ 950E 1050N	201 202	645	2	1.05	25	310	6	123	0.45	163	< 10	66
AZ 950E 1075N	201 202	955	3	0.89	28	310	8	110	0.43	178	< 10	82
AZ 950E 1100N	201 202	775	3	0.98	25	430	8	116	0.46	189	< 10	102
AZ 1000E 0900N	201 202	610	2	0.76	52	880	8	102	0.33	151	< 10	78
AZ 1000E 0925N	201 202	840	3	0.66	60	760	8	92	0.28	138	< 10	80
AZ 1000E 0950N	201 202	920	2	0.82	57	520	6	89	0.37	161	< 10	96
AZ 1000E 0975N	201 202	780	2	0.79	29	480	6	99	0.38	146	< 10	60
AZ 1000E 1025N	201 202	825	2	0.98	37	200	4	102	0.53	187	< 10	84
AZ 1000E 1050N	201 202	860	3	0.97	50	330	< 2	108	0.49	178	< 10	80
AZ 1000E 1075N	201 202	515	1	1.31	17	310	4	183	0.45	128	< 10	54
AZ 1000E 1100N	201 202	620	3	0.78	27	230	8	86	0.40	157	< 10	64
AZ 1050E 0900N	201 202	1590	1	0.74	32	380	4	113	0.28	111	< 10	64
AZ 1050E 0925N	201 202	685	2	0.76	34	520	6	117	0.31	124	< 10	78
AZ 1050E 0975N	201 202	570	3	1.03	24	250	6	139	0.40	143	< 10	72
AZ 1050E 1000N	201 202	620	2	1.11	24	220	4	154	0.49	158	< 10	80
AZ 1050E 1050N	201 202	715	2	0.92	44	330	4	98	0.45	172	< 10	86
AZ 1050E 1075N	201 202	455	1	0.86	28	300	6	106	0.40	158	< 10	100
AZ 1050E 1100N	201 202	660	2	1.04	43	350	6	119	0.49	186	< 10	110
AZ 1100E 0900N	201 202	815	3	0.94	30	300	4	114	0.48	170	< 10	106
AZ 1100E 0925N	201 202	3370	3	1.10	37	900	6	127	0.46	184	< 10	96
AZ 1100E 0950N	201 202	575	3	0.92	30	450	10	97	0.47	189	< 10	126
AZ 1100E 0975N	201 202	895	3	0.73	42	310	4	98	0.35	148	< 10	94
AZ 1100E 1000N	201 202	355	1	0.97	13	230	4	122	0.40	117	< 10	52
AZ 1100E 1025N	201 202	430	2	1.09	35	560	4	123	0.39	137	< 10	80
AZ 1100E 1050N	201 202	585	2	0.92	44	650	6	120	0.36	144	< 10	84
AZ 1100E 1075N	201 202	765	2	1.08	71	470	6	129	0.44	169	< 10	90
AZ 1100E 1100N	201 202	1060	< 1	0.88	66	720	4	149	0.30	110	< 10	58
BB 900E 0900N	201 202	570	1	1.11	77	370	4	133	0.43	149	< 10	68
BB 900E 0925N	201 202	760	1	1.12	387	320	< 2	111	0.37	131	< 10	72
BB 900E 0950N	201 202	655	2	1.12	75	750	4	150	0.35	119	< 10	60
BB 900E 0975N	201 202	685	1	1.16	92	870	4	134	0.40	138	< 10	66
BB 900E 1000N	201 202	1310	1	1.43	188	670	< 2	138	0.46	173	< 10	120
BB 900E 1025N	201 202	730	1	1.25	79	520	6	123	0.48	148	< 10	72
BB 900E 1050N	201 202	685	2	1.25	69	510	4	124	0.49	153	< 10	74

CERTIFICATION: [illegible]

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: CC: DAVID TERRY

Page [illegible] of A
Total [illegible]s 6
Certificate Date 23-OCT-96
Invoice No. 19635308
P.O. Number
Account [illegible]C/V7

CERTIFICATE OF ANALYSIS A9635308

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
BB 900E 1075N	201	202	< 5	< 0.2	5.43	870	1.0	< 2	2.19	< 0.5	19	245	51	3.64	1.02	2.36
BB 900E 1100N	201	202	< 5	< 0.2	5.71	890	1.0	< 2	2.31	< 0.5	23	225	47	3.88	1.17	2.45

CERTIFICATION: [signature]

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: CC: DAVID TERRY

Page [illegible] of 6
Total Pages : 6
Certificate Date: 2[illegible]
Invoice No. : 19635308
P.O. Number :
Account : [illegible]

CERTIFICATE OF ANALYSIS A9635308

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
BB 900E 1075N	201	202	590	1	1.06	101	880	4	120	0.41	149	< 10	86
BB 900E 1100N	201	202	825	3	1.16	111	610	2	132	0.44	144	< 10	72

CERTIFICATION: [illegible]

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: WOLVERINE
Comments: ATTN: TERRY TUCKER - VANCOUVER OFFICE

QC Pg 1
Tot QC Pg 1
Date: 30-OCT-96
Invoice #: I9635571
P.O. #: 6410
GPW

QC DATA OF CERTIFICATE A9635571

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Au ppb FA+AA	As ppm	Sb ppm	Hg ppb	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)
BL-C	Blnk	1	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	< 5	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G96-TOT	Std1	1	-----	-----	-----	-----	-----	7.92	1230	1.0	< 2	2.20	2.0	21	101	195
G96-TOT	Std2	1	-----	-----	-----	-----	-----	8.00	1230	1.0	< 2	2.18	1.0	21	110	198
G96-TOT	Std1	2	-----	-----	-----	-----	-----	7.76	1220	1.5	< 2	2.19	1.5	21	97	191
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	7.52	1155	0.5	< 2	2.04	1.0	16	97	177
GEO-96	Std1	1	-----	60	4.8	180	5.6	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	60	4.8	170	7.0	-----	-----	-----	-----	-----	-----	-----	-----	-----
GEO-96	Std1	2	-----	56	5.0	170	5.8	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	64	4.5	168	5.5	-----	-----	-----	-----	-----	-----	-----	-----	-----
JL-1	Std1	1	95	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	92	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-3	Blnk	1	-----	-----	-----	< 10	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	19	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	1	-----	1	< 0.2	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	2	< 0.2	-----	< 0.2	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-T3	Blnk	1	-----	-----	-----	-----	-----	0.29	30	< 0.5	< 2	0.02	< 0.5	< 1	< 1	1
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	0.24	13	< 0.5	< 2	0.01	< 0.5	< 1	5	2
SL-96	Std1	2	655	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	765	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std2	1	225	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	239	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
105951	Dup	1-01	< 5	168	0.4	50	< 0.2	5.93	160	1.5	< 2	3.60	27.5	14	152	64
	Orig	1-01	< 5	174	0.4	30	< 0.2	5.90	160	1.5	< 2	3.60	28.0	15	150	63

CERTIFICATION: Stuart Buchan

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project: WOLVERINE
Comments: ATTN: TERRY TUCKER - VANCOUVER OFFICE

QC: FA
Tot QC Pg: 1
Date: 27-OCT-96
Invoice #: I9635571
P.O. #: 6410
GP W

QC DATA OF CERTIFICATE A9635571

STD/DUP/BLANK DESCRIPTION	QC TYPE	PAGE NO.	Fe % (ICP)	K % (ICP)	Mg % (ICP)	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
BL-C	Blnk	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
G96-TOT	Std1	1	4.97	1.89	1.07	1105	8	1.04	24	680	-----	244	0.37	166	10	218
G96-TOT	Std2	1	4.96	1.88	1.08	1090	9	1.04	25	660	-----	243	0.36	162	10	202
G96-TOT	Std1	2	4.85	1.90	1.05	1115	10	1.00	25	700	-----	242	0.35	164	10	194
CHEMEX MEAN	---	---	4.41	1.86	1.03	927	9	1.03	20	648	-----	226	0.35	156	20	186
GEO-96	Std1	1	-----	-----	-----	-----	-----	-----	-----	-----	140	-----	-----	-----	-----	-----
GEO-96	Std2	1	-----	-----	-----	-----	-----	-----	-----	-----	136	-----	-----	-----	-----	-----
GEO-96	Std1	2	-----	-----	-----	-----	-----	-----	-----	-----	140	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	120	-----	-----	-----	-----	-----
JL-1	Std1	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-3	Blnk	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
SIO2-G2	Blnk	1	-----	-----	-----	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	< 2	-----	-----	-----	-----	-----
SIO2-T3	Blnk	1	0.06	0.06	0.01	< 5	< 1	< 0.01	< 1	140	-----	138	0.01	4	< 10	2
CHEMEX MEAN	---	---	0.05	0.03	< 0.01	20	< 1	< 0.01	< 1	207	-----	178	< 0.01	2	< 10	< 2
SL-96	Std1	2	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
WC-96	Std2	1	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
CHEMEX MEAN	---	---	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
105951	Dup	1-01	3.27	2.94	1.66	425	3	0.77	32	2090	48	131	0.30	149	< 10	5320
	Orig	1-01	3.25	2.93	1.66	430	3	0.74	33	2140	36	129	0.30	148	< 10	5410

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9635571

Comments: ATTN: TERRY TUCKER - VANCOUVER OFFICE

CERTIFICATE A9635571

(GP W) - WESTMIN RESOURCES LTD.

Project: WOLVERINE
P.O. # : 6410

Samples submitted to our lab in Vancouver, BC.
This report was printed on 27-OCT-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
205	55	Geochem ring to approx 150 mesh
226	55	0-3 Kg crush and split
3202	55	Rock - save entire reject
285	55	ICP - HF digestion charge
287	55	Special dig'n with organic ext'n

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	55	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
13	55	As ppm: HNO3-aqua regia digest	AAS-HYDRIDE/EDL	1	10000
22	55	Sb ppm: HCl-KClO3 digest, extrac	AAS-BKGD CORR	0.2	1000
20	55	Hg ppb: HNO3-HCl digestion	AAS-FLAMELESS	10	100000
578	55	Ag ppm: 24 element, rock & core	AAS	0.2	100.0
573	55	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	55	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	55	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	55	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	55	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	55	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	55	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	55	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	55	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	55	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	55	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	55	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	55	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	55	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	55	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	55	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	55	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	55	Pb ppm: 24 element, rock & core	AAS	2	10000
582	55	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	55	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	55	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	55	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	55	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : WOLVERINE
Comments: ATTN: TERRY TUCKER - VANCOUVER OFFICE

Page Number : 1-A
Total Pages : 2
Certificate Date: 27-OCT-96
Invoice No : I9635571
P.O. Number : 6410
Account : GPW

CERTIFICATE OF ANALYSIS A9635571

SAMPLE	PREP CODE	Au ppb FA+AA	As ppm	Sb ppm	Hg ppb	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)
105951	205 226	< 5	174	0.4	30	< 0.2	5.90	160	1.5	< 2	3.60	28.0	15	150	63
105952	205 226	< 5	54	0.2	< 10	0.4	4.82	150	1.0	< 2	3.26	< 0.5	40	129	269
105953	205 226	< 5	6	< 0.2	< 10	< 0.2	4.60	320	1.5	< 2	1.14	0.5	10	186	76
105954	205 226	< 5	2	< 0.2	10	< 0.2	3.44	200	1.0	< 2	1.10	< 0.5	7	176	91
105955	205 226	< 5	1	0.2	< 10	< 0.2	4.64	290	2.0	< 2	2.75	0.5	10	251	71
105956	205 226	< 5	2	< 0.2	< 10	< 0.2	1.34	320	0.5	< 2	2.43	< 0.5	7	215	56
105957	205 226	< 5	1	0.2	< 10	< 0.2	4.58	460	2.5	< 2	1.09	< 0.5	11	184	90
105958	205 226	120	60	0.2	< 10	< 0.2	2.95	110	1.0	< 2	3.94	< 0.5	16	209	98
105959	205 226	245	162	0.2	< 10	< 0.2	7.13	550	2.0	< 2	2.35	< 0.5	18	190	65
105960	205 226	< 5	1	0.2	< 10	< 0.2	5.12	110	2.5	< 2	6.20	< 0.5	17	165	132
105961	205 226	< 5	2	0.2	< 10	< 0.2	3.89	140	1.5	< 2	6.10	< 0.5	17	183	147
105962	205 226	< 5	1	0.4	< 10	< 0.2	6.76	250	2.5	< 2	4.13	0.5	13	189	57
105963	205 226	< 5	1	0.2	< 10	< 0.2	6.77	1620	2.5	< 2	0.83	0.5	8	144	26
105964	205 226	40	2	< 0.2	< 10	< 0.2	8.56	1940	2.5	< 2	2.32	< 0.5	14	106	36
105965	205 226	265	6	< 0.2	< 10	< 0.2	8.62	480	3.0	< 2	1.14	< 0.5	22	129	73
105966	205 226	< 5	14	0.2	< 10	< 0.2	6.31	390	1.5	< 2	3.43	2.0	17	164	86
105967	205 226	< 5	16	0.2	< 10	< 0.2	6.47	260	1.5	< 2	4.41	1.0	18	173	87
105968	205 226	< 5	1	0.4	< 10	< 0.2	6.16	450	2.0	< 2	1.27	1.0	13	144	72
105969	205 226	< 5	2	0.2	< 10	< 0.2	3.96	210	1.5	< 2	1.35	0.5	10	189	69
105970	205 226	5	22	0.6	120	0.8	5.07	210	2.0	< 2	3.02	47.5	11	181	85
105971	205 226	95	50	89	90	76.0	3.71	220	1.5	< 2	18.45	64.0	20	193	105
105972	205 226	< 5	12	0.6	30	1.0	4.78	330	1.5	< 2	4.57	15.0	10	172	98
106368	205 226	< 5	6	0.2	< 10	< 0.2	2.26	480	0.5	< 2	8.32	1.0	11	202	104
106369	205 226	< 5	48	0.2	< 10	< 0.2	2.88	200	1.5	< 2	0.36	0.5	5	201	116
106370	205 226	< 5	16	0.2	< 10	< 0.2	5.27	470	2.0	< 2	2.06	3.0	16	153	95
106371	205 226	< 5	1	0.2	10	0.4	6.73	330	2.5	< 2	0.59	18.5	18	124	90
106372	205 226	< 5	30	0.2	< 10	< 0.2	1.51	790	1.0	< 2	1.19	4.0	5	187	87
106373	205 226	< 5	66	0.2	< 10	0.4	1.60	970	1.0	< 2	2.14	5.5	6	194	83
106374	205 226	5	56	0.2	10	< 0.2	1.67	890	1.0	6	2.61	7.0	6	219	52
106375	205 226	< 5	72	0.6	< 10	< 0.2	1.87	900	1.0	2	2.30	5.0	4	229	62
106376	205 226	< 5	110	0.2	< 10	< 0.2	1.73	830	1.0	10	1.74	4.5	7	244	83
106377	205 226	< 5	8	0.2	10	< 0.2	1.56	780	1.0	6	0.80	8.5	6	214	94
106378	205 226	< 5	6	0.2	10	0.2	1.69	560	1.0	4	0.90	23.5	6	275	104
106379	205 226	< 5	36	0.4	20	< 0.2	1.73	870	1.0	6	1.24	13.5	5	289	63
106380	205 226	< 5	12	0.4	100	0.8	5.43	240	1.5	< 2	1.49	57.0	12	194	57
106381	205 226	< 5	2	0.6	210	1.8	6.17	340	1.5	< 2	2.44	62.5	15	97	59
106382	205 226	< 5	1	0.6	210	1.2	7.77	330	1.5	< 2	2.09	51.5	17	123	45
106383	205 226	< 5	1	< 0.2	< 10	< 0.2	7.28	430	2.5	< 2	1.85	0.5	15	100	36
106384	205 226	< 5	2	1.0	50	>100.0	2.31	140	0.5	342	2.17	210	16	159	108
106385	205 226	< 5	1	< 0.2	< 10	< 0.2	7.71	610	2.5	6	2.57	< 0.5	15	130	78

CERTIFICATION: Stuart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : WOLVERINE
Comments: ATTN: TERRY TUCKER - VANCOUVER OFFICE

Page Number : 1-B
Total Pages : 2
Certificate Date: 27-OCT-96
Invoice No. : I9635571
P.O. Number : 6410
Account : GPW

CERTIFICATE OF ANALYSIS A9635571

SAMPLE	PREP CODE	Fe % (ICP)	K % (ICP)	Mg % (ICP)	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
105951	205 226	3.25	2.93	1.66	430	3	0.74	33	2140	36	129	0.30	148	< 10	5410
105952	205 226	8.44	1.54	1.85	485	12	1.66	45	950	< 2	96	0.24	124	< 10	48
105953	205 226	2.37	2.38	1.21	150	3	0.35	46	740	< 2	29	0.20	217	< 10	44
105954	205 226	1.95	1.85	0.74	145	2	0.09	32	270	< 2	22	0.14	144	< 10	50
105955	205 226	2.83	2.45	1.40	350	8	0.19	57	3730	< 2	42	0.21	278	< 10	68
105956	205 226	1.40	0.37	0.38	340	3	0.07	23	380	< 2	39	0.03	69	< 10	16
105957	205 226	3.33	2.20	1.03	250	4	0.11	33	730	< 2	23	0.16	87	< 10	48
105958	205 226	3.50	0.70	0.93	650	7	0.17	51	1470	< 2	106	0.23	72	< 10	42
105959	205 226	5.25	3.34	1.88	535	3	0.32	47	1880	< 2	109	0.61	148	< 10	82
105960	205 226	3.42	1.34	1.38	1195	6	0.39	53	1760	< 2	158	0.20	162	10	50
105961	205 226	2.77	2.00	0.87	1260	14	0.24	73	3020	4	122	0.24	132	10	30
105962	205 226	3.54	3.22	1.81	850	8	0.54	55	2490	8	172	0.39	264	< 10	74
105963	205 226	2.19	3.80	1.20	270	5	0.37	35	1200	10	50	0.18	143	< 10	48
105964	205 226	3.41	4.47	1.99	470	< 1	0.39	26	380	4	91	0.38	79	< 10	90
105965	205 226	4.65	4.75	1.15	465	5	0.30	39	560	< 2	69	0.34	110	< 10	92
105966	205 226	3.72	2.47	1.73	540	9	1.12	49	2620	< 2	146	0.39	321	< 10	134
105967	205 226	3.74	2.24	1.75	505	7	1.57	63	3340	< 2	183	0.52	251	< 10	90
105968	205 226	3.00	2.97	1.36	290	9	0.67	51	1710	< 2	45	0.29	304	< 10	124
105969	205 226	2.32	2.07	1.35	330	5	0.19	50	710	16	33	0.23	219	< 10	100
105970	205 226	1.39	2.76	0.66	400	13	0.10	59	2070	430	99	0.23	340	< 10	9440
105971	205 226	1.52	2.04	0.63	2080	7	0.04	136	1160	>10000	530	0.29	271	< 10	>10000
105972	205 226	2.64	2.68	0.98	605	10	0.10	54	1640	270	143	0.23	365	< 10	2660
106368	205 226	1.97	0.62	0.79	2220	10	0.13	93	1120	72	152	0.11	110	< 10	112
106369	205 226	1.34	1.50	0.38	75	1	0.06	40	240	36	11	0.09	118	< 10	56
106370	205 226	2.75	2.88	0.88	540	11	0.09	53	980	70	61	0.16	321	< 10	262
106371	205 226	3.94	3.39	1.01	380	8	0.43	53	840	42	24	0.20	287	< 10	1910
106372	205 226	0.69	0.88	0.43	140	55	0.01	120	1390	12	42	0.07	1305	< 10	366
106373	205 226	0.61	0.93	0.32	290	54	0.01	134	540	44	80	0.07	1550	< 10	534
106374	205 226	1.68	1.04	1.09	435	55	0.01	119	1700	12	106	0.07	1675	< 10	878
106375	205 226	1.10	1.14	0.64	375	54	0.01	98	570	8	102	0.08	1535	< 10	474
106376	205 226	1.16	1.09	0.98	215	57	0.01	130	1110	16	83	0.09	1795	< 10	438
106377	205 226	0.94	0.92	0.44	120	58	0.01	126	630	32	36	0.07	1660	< 10	918
106378	205 226	0.93	0.98	0.41	120	52	0.01	131	1790	80	47	0.08	1985	< 10	2740
106379	205 226	0.70	1.00	0.36	165	45	0.01	101	990	60	38	0.08	1815	< 10	1755
106380	205 226	1.53	2.35	0.69	265	9	0.75	45	690	184	76	0.15	295	< 10	9050
106381	205 226	2.37	3.15	0.83	400	5	0.34	48	1290	350	105	0.16	146	< 10	>10000
106382	205 226	2.79	3.94	1.02	270	< 1	0.61	45	490	296	85	0.19	61	< 10	>10000
106383	205 226	3.07	3.77	2.05	245	< 1	0.51	26	390	6	61	0.18	64	< 10	142
106384	205 226	2.45	1.07	0.69	315	< 1	0.05	8	130	>10000	40	0.05	25	< 10	>10000
106385	205 226	3.75	4.24	1.89	285	4	0.15	34	1120	52	76	0.20	125	< 10	112

CERTIFICATION: Stewart Bradley

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : WOLVERINE
Comments: ATTN: TERRY TUCKER - VANCOUVER OFFICE

Page Number : 2
Total Pages : 2
Certificate Date: 24-OCT-96
Invoice No. : I9635571
P.O. Number : 6410
Account : GPW

CERTIFICATE OF ANALYSIS A9635571

SAMPLE	PREP CODE		Au ppb FA+AA	As ppm	Sb ppm	Hg ppb	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)
106386	205	226	< 5	2	0.2	10	< 0.2	7.26	400	3.0	< 2	3.30	8.0	12	121	67
106387	205	226	< 5	2	1.2	70	77.0	2.75	80	1.5	170	3.62	330	29	99	195
106388	205	226	< 5	1	< 0.2	< 10	< 0.2	4.96	300	2.0	2	1.92	6.5	13	105	76
106389	205	226	< 5	1	< 0.2	< 10	< 0.2	6.06	460	2.5	< 2	2.25	0.5	7	93	36
106390	205	226	< 5	1	0.2	< 10	< 0.2	4.64	460	2.0	< 2	1.88	< 0.5	7	106	28
106391	205	226	< 5	2	0.2	< 10	< 0.2	4.74	590	2.0	4	2.73	4.0	13	85	43
106392	205	226	< 5	1	< 0.2	20	< 0.2	4.66	480	2.0	< 2	9.36	13.5	11	91	81
106393	205	226	< 5	2	0.2	10	< 0.2	5.06	450	1.5	< 2	7.56	2.0	10	100	67
106394	205	226	< 5	1	0.2	40	< 0.2	4.67	330	1.5	< 2	8.02	25.0	12	100	58
106395	205	226	< 5	44	0.8	60	< 0.2	4.35	300	2.0	< 2	2.99	37.0	9	158	58
106396	205	226	< 5	1	0.4	40	< 0.2	6.51	960	2.5	< 2	4.03	18.5	14	70	87
106397	205	226	< 5	1	0.2	< 10	< 0.2	5.43	470	1.5	< 2	3.72	1.5	10	51	40
106398	205	226	< 5	20	0.4	10	< 0.2	7.93	340	2.0	< 2	3.21	0.5	18	90	42
106399	205	226	< 5	112	0.4	< 10	< 0.2	7.67	340	2.0	< 2	3.42	9.0	15	70	55
106400	205	226	< 5	34	1.0	40	< 0.2	6.21	350	2.0	< 2	3.59	26.5	14	105	62

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : WOLVERINE
Comments: ATTN: TERRY TUCKER - VANCOUVER OFFICE

Page Number : 1-B
Total Pages : 2
Certificate Date: 27-OCT-96
Invoice No. : 19635571
P.O. Number : 6410
Account : GPW

CERTIFICATE OF ANALYSIS A9635571

SAMPLE	PREP CODE	Fe % (ICP)	K % (ICP)	Mg % (ICP)	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
106386	205 226	3.41	3.81	1.94	455	< 1	0.17	27	770	60	86	0.20	77	< 10	664
106387	205 226	3.79	1.05	0.67	575	6	0.09	31	250	7500	85	0.06	75	< 10	>10000
106388	205 226	2.19	2.51	0.98	190	19	0.14	73	1080	40	61	0.16	204	< 10	606
106389	205 226	1.55	3.19	1.03	210	11	0.15	32	1600	10	85	0.17	133	< 10	76
106390	205 226	1.50	2.59	1.18	230	1	0.08	27	500	< 2	80	0.20	83	< 10	44
106391	205 226	1.63	2.73	1.30	360	< 1	0.08	28	310	72	145	0.24	60	< 10	722
106392	205 226	3.33	2.32	2.28	1375	3	0.21	30	340	60	516	0.23	87	< 10	2600
106393	205 226	3.09	1.86	6.09	700	5	0.41	32	440	56	570	0.27	87	< 10	348
106394	205 226	3.51	2.00	3.89	1180	3	0.28	35	950	66	527	0.23	131	< 10	3900
106395	205 226	1.40	2.30	0.79	360	18	0.37	65	5170	186	251	0.24	600	< 10	6320
106396	205 226	2.86	3.65	1.91	510	1	0.31	31	420	20	200	0.34	76	< 10	2860
106397	205 226	2.80	2.29	4.21	400	3	1.49	22	270	30	75	0.27	70	< 10	126
106398	205 226	3.17	3.08	2.39	300	1	2.38	36	620	4	111	0.38	83	< 10	66
106399	205 226	3.12	3.39	2.17	375	< 1	1.81	34	840	110	132	0.36	113	< 10	1900
106400	205 226	3.27	3.31	1.81	440	5	0.66	34	1190	130	125	0.30	121	< 10	4640

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : PUCK
Comments: ATTN: TERRY TUCKER - VANCOUVER OFFICE

Page Number : 1
Total Pages : 2
Certificate Date: 27-OCT-96
Invoice No. : 19635706
P.O. Number : 6412
Account : GPW

CERTIFICATE OF ANALYSIS A9635706

SAMPLE	PREP CODE	Au ppb FA+AA	As ppm	Sb ppm	Hg ppb	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)
172171	205 226	< 5	2	0.4	< 10	0.4	2.34	6630	1.5	4	0.11	< 0.5	4	189	157
172172	205 226	< 5	1	0.4	20	< 0.2	2.06	1230	0.5	< 2	0.22	< 0.5	6	129	73
172173	205 226	< 5	1	0.4	50	< 0.2	1.87	1690	0.5	6	0.37	< 0.5	6	131	77
172174	205 226	< 5	1	0.4	20	0.4	2.49	430	0.5	< 2	2.51	< 0.5	6	216	38
172175	205 226	< 5	2	0.4	60	< 0.2	1.47	980	< 0.5	2	0.50	< 0.5	7	192	45
172176	205 226	< 5	1	0.6	30	< 0.2	2.25	1330	0.5	2	0.57	< 0.5	11	258	74
172177	205 226	< 5	1	0.6	50	< 0.2	1.53	470	0.5	< 2	0.28	< 0.5	4	180	59
172178	205 226	< 5	2	1.2	70	< 0.2	2.32	500	2.0	2	0.15	< 0.5	7	148	65
172179	205 226	< 5	4	0.8	80	0.4	2.58	2110	2.0	4	0.22	< 0.5	8	117	60
172180	205 226	< 5	4	0.4	10	< 0.2	3.31	990	2.0	< 2	0.19	< 0.5	11	147	54
172181	205 226	< 5	16	0.6	< 10	< 0.2	4.42	6850	3.0	2	0.11	< 0.5	15	123	66
172182	205 226	< 5	8	0.2	30	< 0.2	2.83	1790	2.0	2	0.23	0.5	10	163	56
172183	205 226	< 5	12	0.4	250	< 0.2	3.21	580	2.5	2	0.24	0.5	10	68	57
172184	205 226	< 5	1	0.2	10	< 0.2	2.04	1580	2.5	< 2	0.15	< 0.5	5	152	38
172185	205 226	< 5	4	0.6	390	< 0.2	2.01	190	2.5	4	4.86	1.0	10	106	58
172186	205 226	< 5	4	1.2	760	< 0.2	1.94	250	2.0	< 2	3.92	1.5	11	158	60
172187	205 226	35	1	0.4	270	< 0.2	1.94	410	2.0	6	0.72	0.5	7	105	45
172188	205 226	25	8	1.6	320	< 0.2	2.92	150	3.0	< 2	0.11	0.5	10	154	74
172189	205 226	15	8	1.2	310	< 0.2	2.17	190	3.0	< 2	2.81	2.0	7	145	62
172190	205 226	< 5	4	1.0	50	< 0.2	2.03	130	3.5	6	12.25	< 0.5	8	88	57
172191	205 226	< 5	4	0.6	50	< 0.2	2.58	440	3.5	< 2	3.51	0.5	7	172	63
172192	205 226	< 5	6	0.6	40	< 0.2	1.61	380	2.5	4	13.45	< 0.5	7	154	50
172193	205 226	< 5	4	0.8	250	< 0.2	1.93	140	3.0	< 2	3.12	1.5	7	218	81
172194	205 226	< 5	8	0.4	10	< 0.2	3.19	340	2.5	< 2	2.27	0.5	12	168	90
172195	205 226	15	1	0.8	60	< 0.2	2.69	90	4.0	< 2	5.30	0.5	10	207	74
172196	205 226	10	1	0.2	60	< 0.2	2.35	140	8.0	< 2	7.78	0.5	10	176	38
172197	205 226	5	6	0.6	< 10	< 0.2	2.95	5410	5.5	< 2	0.70	< 0.5	15	200	78
172198	205 226	< 5	4	1.4	30	< 0.2	3.37	190	5.0	< 2	0.45	1.0	16	208	76
172199	205 226	10	20	4.8	60	0.6	2.87	80	4.5	< 2	0.39	< 0.5	8	250	56
172200	205 226	10	10	5.2	70	1.0	2.37	60	3.5	< 2	0.61	< 0.5	9	261	65
172201	205 226	5	42	10.5	160	2.0	2.88	80	5.0	< 2	0.65	< 0.5	8	298	118
172202	205 226	25	78	15.5	280	2.4	2.00	50	3.5	< 2	2.08	< 0.5	12	346	151
172203	205 226	15	66	9.4	200	2.0	2.67	110	3.0	6	4.49	< 0.5	19	381	127
172204	205 226	< 5	28	0.6	10	< 0.2	5.92	1220	2.0	< 2	5.95	0.5	35	473	35
172205	205 226	< 5	2	3.0	320	0.2	4.03	210	4.5	< 2	2.29	5.5	23	281	74
172206	205 226	< 5	1	1.0	10	< 0.2	3.85	4280	1.5	< 2	0.58	< 0.5	11	249	71
172207	205 226	< 5	1	1.8	30	< 0.2	4.33	420	1.5	< 2	0.47	< 0.5	15	274	111
172208	205 226	10	22	4.2	190	0.6	6.46	430	3.5	2	1.61	3.5	6	169	67
172209	205 226	5	12	2.0	70	< 0.2	7.94	490	3.0	< 2	1.76	0.5	6	114	6
172210	205 226	< 5	14	2.4	90	< 0.2	6.60	270	3.0	< 2	2.11	1.0	4	160	7

CERTIFICATION: Ian Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

INVOICE NUMBER I9636927

BILLING INFORMATION

Date: 24-OCT-96
Project: WOLVERINE
P.O. No.: 6410
Account: GP W

Comments: ATTN: TERRY TUCKER - VANCOUVER OFFICE

Billing: For analysis performed on Certificate A9636927

Terms: Payment due on receipt of invoice 1.25% per month (15% per annum) charged on overdue accounts

Please Remit Payments to:

CHEMEX LABS LTD.
212 Brooksbank Ave.,
North Vancouver, B.C.
Canada V7J 2C1

# OF SAMPLES	ANALYSED FOR CODE - DESCRIPTION		UNIT PRICE	SAMPLE PRICE	AMOUNT
1	244 - Pulp; prev. prepared at Chemex		0.00		
	312 - Pb	%	8.00		
	316 - Zn	%	8.00	16.00	16.00
3	244 - Pulp; prev. prepared at Chemex		0.00		
	316 - Zn	%	8.00	8.00	24.00
1	244 - Pulp; prev. prepared at Chemex		0.00		
	312 - Pb	%	8.00		
	316 - Zn	%	8.00		
	384 - Ag FA	g/t	10.50	26.50	26.50

Total Cost	$	66.50
Client Discount (25%)	$	16.63
Net Cost	$	49.87
(Reg# R100938885) GST	$	3.49
TOTAL PAYABLE (CDN)	$	53.36

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9636927

Comments: ATTN: TERRY TUCKER - VANCOUVER OFFICE

CERTIFICATE A9636927

(GP W) - WESTMIN RESOURCES LTD.

Project: WOLVERINE
P.O. # : 6410

Samples submitted to our lab in Vancouver, BC.
This report was printed on 24-OCT-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
244	5	Pulp; prev. prepared at Chemex

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
312	2	Pb %: Conc. Nitric-HCL dig'n	AAS	0.01	100.0
316	5	Zn %: Conc. Nitric-HCL dig'n	AAS	0.01	100.0
384	1	Ag g/t: Gravimetric	FA-GRAVIMETRIC	3	1000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : WOLVERINE
Comments: ATTN: TERRY TUCKER - VANCOUVER OFFICE

Page Number : 1
Total Pages : 1
Certificate Date: 24-OCT-96
Invoice No. : 19636927
P.O. Number : 6410
Account : GPW

CERTIFICATE OF ANALYSIS A9636927

SAMPLE	PREP CODE		Pb %	Zn %	Ag FA g/t
105971	244	--	4.86	1.11	-----
106381	244	--	-----	1.47	-----
106382	244	--	-----	1.16	-----
106384	244	--	1.50	1.39	297
106387	244	--	-----	2.21	-----

CERTIFICATION: Said Celnard

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

INVOICE NUMBER I9637678

BILLING INFORMATION

Date: 29-OCT-96
Project: WOLVERINE REGIONAL
P.O. No.: 6410
Account: GP W

Comments: ATTN: TERRY TUCKER - VANCOUVER OFFICE

Billing: For analysis performed on Certificate A9637678

Terms: Payment due on receipt of invoice
1.25% per month (15% per annum) charged on overdue accounts

Please Remit Payments to:

CHEMEX LABS LTD.
212 Brooksbank Ave.,
North Vancouver, B.C.
Canada V7J 2C1

# OF SAMPLES	ANALYSED FOR CODE - DESCRIPTION	UNIT PRICE	SAMPLE PRICE	AMOUNT
1	244 - Pulp; prev. prepared at Chemex	0.00		
	316 - Zn %	8.00	8.00	8.00

Total Cost	$	8.00
Client Discount (25%)	$	2.00
Net Cost	$	6.00
(Reg# R100938885) GST	$	0.42
TOTAL PAYABLE (CDN)	$	6.42

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9637678

Comments: ATTN: TERRY TUCKER - VANCOUVER OFFICE

CERTIFICATE A9637678

(GP W) - WESTMIN RESOURCES LTD.

Project: WOLVERINE REGIONAL
P.O. # : 6410

Samples submitted to our lab in Vancouver, BC.
This report was printed on 28-OCT-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
244	1	Pulp; prev. prepared at Chemex

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
316	1	Zn %: Conc. Nitric-HCL dig'n	AAS	0.01	100.0

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : WOLVERINE REGIONAL
Comments: ATTN: TERRY TUCKER - VANCOUVER OFFICE

Page : 1
Total Pages : 1
Certificate Date: 28-OCT-96
Invoice No. : 19637678
P.O. Number : 6410
Account : GPW

CERTIFICATE OF ANALYSIS A9637678

SAMPLE	PREP CODE		Zn %
106320	244	--	1.08

CERTIFICATION: Said Ceiad

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6409
Comments: ATTN: DAVID TERRY

Page N : 1 A
Total P. : 2
Certificate Date: 30 AUG 96
Invoice No. : 19628490
P.O. Number :
Account : GPVV

* PLEASE NOTE

CERTIFICATE OF ANALYSIS A9628490

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
134274	205 226	< 5	< 0.2	5.59	1300	1.0	< 2	8.58	1.0	22	406	9	7.01	1.48	4.88
134275	205 226	< 5	< 0.2	8.06	1200	2.0	< 2	2.19	< 0.5	10	121	9	3.70	3.34	1.16
134276	205 226	< 5	< 0.2	1.77	30	< 0.5	< 2	3.62	0.5	16	109	342	4.10	0.07	0.33
134277	205 226	< 5	0.8	0.74	60	< 0.5	2	0.26	< 0.5	1	144	22	2.67	0.16	0.15
134278	205 226	< 5	< 0.2	1.14	50	< 0.5	2	0.64	< 0.5	12	133	24	9.34	0.35	0.30
134279	205 226	< 5	< 0.2	1.25	1030	< 0.5	< 2	0.73	< 0.5	11	104	25	2.19	0.44	0.45
134280	205 226	< 5	< 0.2	6.62	1690	2.0	< 2	0.04	< 0.5	3	106	38	3.45	3.20	0.76
134281	205 226	< 5	< 0.2	0.36	60	< 0.5	2	0.17	< 0.5	1	95	23	2.51	0.07	0.19
134282	205 226	< 5	< 0.2	6.66	870	1.0	< 2	0.70	< 0.5	6	77	13	1.48	4.42	0.60
134283	205 226	< 5	< 0.2	7.39	720	1.5	2	1.02	< 0.5	12	111	18	3.80	2.81	0.92
134284	205 226	< 5	< 0.2	6.98	1380	1.0	< 2	1.15	< 0.5	5	72	11	2.14	3.31	0.53
134285	205 226	< 5	< 0.2	1.18	1180	< 0.5	< 2	0.18	< 0.5	3	128	26	0.82	0.53	0.23
134286	205 226	< 5	< 0.2	1.88	2210	0.5	2	0.01	< 0.5	1	207	100	2.41	0.61	0.30
134287	205 226	< 5	< 0.2	1.03	2330	< 0.5	< 2	0.21	< 0.5	3	151	25	0.78	0.33	0.29
134288	205 226	< 5	< 0.2	1.26	2040	< 0.5	< 2	0.46	< 0.5	2	113	46	0.94	0.48	0.34
134390	205 226	< 5	< 0.2	7.17	2580	2.0	< 2	8.13	< 0.5	4	825	11	3.36	2.41	3.97
134391	205 226	< 5	< 0.2	7.56	3300	1.5	< 2	5.36	< 0.5	29	330	113	4.82	3.47	3.82
134392	205 226	< 5	< 0.2	5.32	2710	1.5	< 2	1.82	< 0.5	< 1	288	76	2.84	3.12	0.83
134393	205 226	< 5	< 0.2	4.09	2080	1.0	< 2	0.92	< 0.5	< 1	244	25	3.42	2.31	1.11
134394	205 226	< 5	< 0.2	2.78	1260	1.5	< 2	1.91	63.0	3	166	17	0.57	1.47	0.47
134395	205 226	< 5	< 0.2	2.39	1160	0.5	< 2	0.04	< 0.5	5	149	69	1.12	1.26	0.29
134396	205 226	< 5	< 0.2	5.08	2970	2.0	< 2	0.53	< 0.5	< 1	160	7	1.92	2.59	0.57
134397	205 226	< 5	< 0.2	8.56	290	3.0	< 2	6.29	< 0.5	41	521	156	6.44	3.85	1.76
134398	205 226	< 5	0.8	0.57	240	< 0.5	< 2	0.03	0.5	8	184	19	1.26	0.25	0.05
134399	205 226	10	< 0.2	7.54	40	< 0.5	< 2	1.05	2.0	50	207	126	14.00	0.09	6.01
134400	205 226	25	1.0	1.39	120	0.5	6	0.05	< 0.5	4	149	25	2.17	0.64	0.13
134530	205 226	< 5	< 0.2	0.81	410	< 0.5	< 2	0.06	< 0.5	1	152	10	0.53	0.36	0.11
134531	205 226	15	< 0.2	1.84	270	< 0.5	2	0.50	< 0.5	< 1	109	92	5.28	0.20	1.12
134751	205 226	< 5	< 0.2	1.35	50	< 0.5	< 2	0.33	< 0.5	6	132	645	1.49	0.05	1.31
134752	205 226	10	< 0.2	2.34	420	< 0.5	< 2	0.14	< 0.5	5	209	496	1.99	0.59	0.89
134753	205 226	1030	5.4	0.66	100	< 0.5	Intf*	0.01	< 0.5	6	161	>10000	3.22	0.16	0.04
134754	205 226	25	< 0.2	2.06	480	< 0.5	< 2	0.13	< 0.5	< 1	197	125	0.94	0.73	0.38
134755	205 226	75	0.4	2.20	300	< 0.5	< 2	< 0.01	< 0.5	< 1	165	138	0.31	0.87	0.05
134756	205 226	5	< 0.2	7.19	1800	1.5	< 2	4.48	< 0.5	7	150	41	4.69	1.74	2.53
134757	205 226	< 5	< 0.2	3.10	180	< 0.5	< 2	0.14	< 0.5	8	142	112	2.90	0.94	0.83
134758	205 226	560	15.2	2.48	230	< 0.5	20	0.01	21.5	6	133	187	24.9	1.09	0.16
134760	205 226	< 5	< 0.2	1.14	840	< 0.5	< 2	0.01	< 0.5	< 1	91	7	0.56	0.53	0.04
134761	205 226	< 5	4.8	0.12	920	< 0.5	< 2	0.69	0.5	< 1	6	11	0.11	< 0.01	0.08
134762	205 226	75	< 0.2	0.68	80	< 0.5	2	0.81	2.5	1	107	556	21.0	0.17	0.47
134763	205 226	< 5	< 0.2	1.48	>10000	0.5	2	1.48	0.5	5	150	36	1.58	0.97	1.27

CERTIFICATION: _____

*INTERFERENCES: Cu on Bi and P

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6409
Comments: ATTN: DAVID TERRY

Page N[illegible] 1 b
Total Pa[illegible] 2
Certificate Date: 30 AUG 96
Invoice No. : 19628490
P.O. Number :
Account : GP W

* PLEASE NOTE

CERTIFICATE OF ANALYSIS A9628490

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
134274	205 226	1400	< 1	0.21	63	1530	2	165	1.38	167	10	194
134275	205 226	710	3	2.45	19	770	22	207	0.38	64	< 10	84
134276	205 226	510	< 1	0.03	16	180	< 2	86	0.04	101	< 10	152
134277	205 226	85	1	0.21	3	70	10	9	0.04	26	< 10	62
134278	205 226	575	1	< 0.01	53	380	< 2	66	0.02	94	< 10	32
134279	205 226	1860	2	0.01	29	3380	6	14	0.05	77	< 10	40
134280	205 226	585	4	0.30	6	610	20	21	0.38	139	< 10	48
134281	205 226	350	< 1	< 0.01	22	160	< 2	7	0.01	41	< 10	36
134282	205 226	315	1	1.78	3	290	28	258	0.14	30	< 10	38
134283	205 226	515	< 1	1.16	18	430	< 2	49	0.30	60	< 10	64
134284	205 226	545	< 1	2.47	3	420	10	242	0.20	27	< 10	76
134285	205 226	215	1	0.03	13	190	< 2	10	0.03	44	< 10	16
134286	205 226	80	4	0.05	14	840	4	28	0.03	159	< 10	58
134287	205 226	260	1	< 0.01	11	90	6	19	0.05	21	< 10	22
134288	205 226	380	1	< 0.01	15	150	6	23	0.06	26	< 10	22
134390	205 226	660	< 1	0.21	60	190	< 2	394	2.11	147	30	120
134391	205 226	570	< 1	0.61	72	1400	< 2	156	1.57	168	< 10	78
134392	205 226	70	24	0.15	< 1	>10000	20	48	0.33	812	< 10	18
134393	205 226	85	19	0.19	< 1	2820	8	32	0.55	412	< 10	30
134394	205 226	325	4	0.05	19	520	60	77	0.09	202	< 10	7500
134395	205 226	170	1	0.06	27	180	6	7	0.08	80	< 10	288
134396	205 226	75	24	0.71	6	2950	52	46	0.28	193	< 10	54
134397	205 226	610	1	0.43	126	4760	< 2	278	2.94	117	10	74
134398	205 226	295	1	0.01	21	70	46	5	0.03	15	< 10	132
134399	205 226	3150	< 1	0.34	272	4080	34	36	1.32	311	< 10	1140
134400	205 226	30	18	0.05	11	300	166	9	0.03	88	< 10	36
134530	205 226	70	1	0.01	7	320	4	8	0.04	15	< 10	32
134531	205 226	200	40	0.01	6	500	12	9	0.13	136	< 10	34
134751	205 226	850	14	< 0.01	26	180	34	6	0.06	54	< 10	104
134752	205 226	160	12	0.06	4	280	4	11	0.12	48	10	28
134753	205 226	10	14	0.05	9	Intf*	24	12	< 0.01	11	< 10	38
134754	205 226	215	26	0.07	18	720	6	10	0.03	115	< 10	28
134755	205 226	15	3	0.09	1	30	8	12	0.05	78	< 10	12
134756	205 226	2290	< 1	0.24	11	630	50	558	0.28	167	< 10	162
134757	205 226	160	7	0.09	12	690	16	14	0.04	77	< 10	68
134758	205 226	20	33	0.09	5	< 10	2000	15	0.02	46	< 10	2030
134760	205 226	5	1	0.04	1	90	10	11	0.04	36	< 10	16
134761	205 226	20	1	< 0.01	6	230	12	306	< 0.01	52	< 10	60
134762	205 226	350	29	0.03	103	1810	< 2	169	0.07	672	< 10	926
134763	205 226	350	8	0.07	91	1090	4	74	0.09	383	< 10	238

CERTIFICATION: [signature]

* INTERFERENCES: Cu on Bi and P

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6409
Comments: ATTN: DAVID TERRY

Certificate Date: 30 AUG-96
Invoice No. : I9628490
P.O. Number :
Account : GP W

* PLEASE NOTE

CERTIFICATE OF ANALYSIS A9628490

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
134764	205 226	70	14.2	0.61	3160	< 0.5	34	4.16	50.0	< 1	47	176	>25.0	0.06	3.63
134765	205 226	< 5	< 0.2	6.02	3040	1.5	< 2	0.03	< 0.5	2	110	21	2.72	2.57	0.83
134766	205 226	< 5	0.6	6.11	2980	1.5	< 2	0.01	< 0.5	< 1	89	26	1.53	2.76	0.61
134767	205 226	20	1.0	6.18	990	0.5	< 2	6.58	0.5	59	184	54	7.92	1.28	3.67
134768	205 226	75	10.8	2.97	50	< 0.5	112	0.09	21.5	69	108	1820	12.05	0.42	0.06
134769	205 226	35	2.6	1.69	100	< 0.5	2	0.01	5.0	11	73	354	3.06	0.36	0.04
134770	205 226	50	0.2	7.15	130	0.5	< 2	0.66	< 0.5	6	123	22	3.09	1.29	2.49
134771	205 226	< 5	< 0.2	7.09	780	0.5	< 2	1.68	< 0.5	14	69	40	3.05	1.53	1.52
134772	205 226	< 5	< 0.2	6.09	750	1.5	< 2	1.15	< 0.5	5	98	8	2.40	3.35	0.72
134773	205 226	< 5	< 0.2	6.83	1050	1.5	< 2	0.58	< 0.5	< 1	84	8	2.23	3.72	0.90
134774 A	205 226	< 5	< 0.2	1.68	110	< 0.5	< 2	0.05	< 0.5	< 1	115	19	1.32	0.25	1.18
134774 B	205 226	< 5	< 0.2	1.88	510	< 0.5	< 2	0.13	< 0.5	< 1	99	90	1.52	0.49	0.72
134775	205 226	< 5	< 0.2	4.12	1490	0.5	< 2	0.04	< 0.5	5	106	58	2.38	1.31	1.31
134776	205 226	< 5	< 0.2	0.88	330	< 0.5	< 2	0.01	< 0.5	< 1	89	21	1.44	0.32	0.22
134777	205 226	< 5	0.4	1.06	430	< 0.5	4	0.01	< 0.5	1	53	7	0.40	0.47	0.10

CERTIFICATION: [illegible]

* INTERFERENCES: Cu on Bi and P

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6409
Comments: ATTN: DAVID TERRY

Page Number :2 B
Total Pages :2
Certificate Date: 30 AUG-96
Invoice No. : I9628490
P.O. Number :
Account : GPW

* PLEASE NOTE

CERTIFICATE OF ANALYSIS A9628490

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
134764	205	226	4410	52	0.22	34	2770	310	154	0.03	657	< 10	5930
134765	205	226	135	1	0.13	13	470	8	23	0.27	153	< 10	110
134766	205	226	40	4	0.19	< 1	240	22	24	0.24	186	< 10	48
134767	205	226	1005	1	0.55	148	2830	12	654	1.45	213	< 10	150
134768	205	226	160	10	0.09	38	860	270	69	0.15	73	< 10	1480
134769	205	226	20	11	0.05	9	120	436	69	0.03	26	< 10	1780
134770	205	226	735	1	2.65	13	360	20	79	0.28	123	< 10	98
134771	205	226	825	< 1	2.53	8	330	18	200	0.20	90	< 10	54
134772	205	226	265	< 1	1.16	5	390	16	207	0.19	48	< 10	54
134773	205	226	455	1	1.56	1	400	16	163	0.25	53	< 10	66
134774 A	205	226	170	5	0.02	27	250	2	5	0.06	47	< 10	250
134774 B	205	226	120	8	0.04	21	750	8	7	0.04	49	< 10	58
134775	205	226	235	1	0.10	25	190	10	10	0.10	60	< 10	82
134776	205	226	140	< 1	0.03	2	60	22	8	0.02	10	< 10	34
134777	205	226	60	1	0.03	5	40	88	5	0.04	28	< 10	52

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410 SHIPMENT 11
Comments: ATTN:TERRY TUCKER-VANCOUVER OFFICE

Pag[illegible]
Total Pages:
Certificate Date: 01-OCT-96
Invoice No. 19633258
P.O. Number
Account

CERTIFICATE OF ANALYSIS A9633258

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
AE950E 0900N	201	202	< 5	< 0.2	5.70	760	0.5	< 2	1.23	< 0.5	19	473	11	2.91	1.68	1.94
AE950E 0925N	201	202	< 5	< 0.2	6.79	860	0.5	< 2	1.65	< 0.5	41	327	39	3.15	1.89	1.36
AE950E 0950N	201	202	< 5	< 0.2	5.13	850	0.5	< 2	1.36	< 0.5	36	430	62	3.63	1.23	1.16
AE950E 0975N	201	202	< 5	< 0.2	5.22	810	0.5	< 2	1.25	< 0.5	28	444	61	3.42	1.16	2.09
AE950E 1000N	201	202	< 5	< 0.2	5.89	1050	1.0	4	1.30	< 0.5	21	309	35	3.56	1.46	2.11
AE950E 1025N	201	202	15	< 0.2	5.14	1020	0.5	2	1.06	< 0.5	14	245	21	2.76	1.40	1.45
AE950E 1050N	201	202	< 5	< 0.2	5.27	960	0.5	< 2	1.25	< 0.5	28	339	14	3.84	1.18	2.47
AE950E 1075N	201	202	< 5	< 0.2	5.26	1190	0.5	< 2	0.78	< 0.5	30	335	31	4.11	1.43	2.48
AE950E 1100N	201	202	< 5	< 0.2	5.22	1160	1.0	< 2	1.06	< 0.5	20	217	37	2.96	1.41	1.94
AE1000E 0900N	201	202	< 5	< 0.2	5.79	1000	0.5	< 2	1.66	< 0.5	29	344	30	3.30	1.41	3.03
AE1000E 0925N	201	202	< 5	< 0.1	5.67	1140	0.5	2	1.25	< 0.5	24	269	33	[illegible]	[illegible]	[illegible]
AE1000E 0950N	201	202	< 5	0.4	6.32	940	1.0	< 2	1.39	< 0.5	17	157	64	3.00	1.51	1.30
AE1000E 0975N	201	202	< 5	0.4	6.87	1120	1.0	< 2	1.24	< 0.5	25	214	52	3.47	1.67	1.71
AE1000E 1025N	201	202	< 5	< 0.2	6.07	900	0.5	< 2	1.29	< 0.5	42	307	31	3.51	1.62	2.79
AE1000E 1050N	201	202	< 5	0.4	4.57	1130	0.5	< 2	1.40	0.5	25	358	90	3.46	1.02	2.69
AE1000E 1075N	201	202	< 5	< 0.2	5.08	1120	0.5	< 2	1.07	< 0.5	39	526	39	3.67	1.32	4.57
AE1000E 1100N	201	202	< 5	< 0.2	4.27	770	0.5	< 2	0.84	< 0.5	65	802	29	4.31	0.90	7.25
AE1050E 0900N	201	202	< 5	< 0.2	5.57	1110	0.5	2	1.56	< 0.5	24	278	38	3.13	1.44	2.45
AE1050E 0925N	201	202	< 5	< 0.2	5.88	1010	0.5	< 2	1.41	< 0.5	22	275	78	3.45	1.42	1.96
AE1050E 0950N	201	202	< 5	< 0.2	5.36	1160	0.5	12	1.43	< 0.5	26	419	31	3.72	1.33	3.04
AE1050E 0975N	201	202	< 5	< 0.2	5.47	1140	0.5	4	1.32	< 0.5	25	360	38	3.60	1.41	2.73
AE1050E 1000N	201	202	< 5	0.2	5.45	1550	1.0	2	1.02	< 0.5	25	357	92	4.04	1.24	2.38
AE1050E 1025N	201	202	< 5	< 0.2	4.64	1190	0.5	< 2	1.28	< 0.5	21	352	46	3.11	1.21	1.73
AE1050E 1050N	201	202	< 5	< 0.2	4.96	930	1.0	< 2	1.41	< 0.5	17	168	27	2.68	1.43	1.35
AE1050E 1075N	201	202	< 5	< 0.2	6.04	1150	0.5	< 2	0.72	< 0.5	37	557	43	4.37	1.07	6.08
AE1050E 1100N	201	202	< 5	< 0.2	6.86	1380	1.0	< 2	0.31	< 0.5	23	281	42	4.99	1.66	2.45
AE1100E 0900N	201	202	< 5	< 0.2	4.94	1240	0.5	< 2	1.26	< 0.5	24	333	35	3.36	1.20	2.69
AE1100E 0925N	201	202	< 5	< 0.2	6.56	1040	0.5	6	1.66	< 0.5	27	323	25	3.69	1.82	2.26
AE1100E 0950N	201	202	< 5	< 0.2	5.41	1120	0.5	< 2	1.61	< 0.5	16	211	38	2.56	1.44	1.93
AE1100E 0975N	201	202	< 5	< 0.2	3.29	920	< 0.5	< 2	1.08	< 0.5	19	311	27	2.63	0.77	2.34
AE1100E 1000N	201	202	< 5	< 0.2	5.95	1630	0.5	10	1.55	< 0.5	33	403	47	4.01	1.48	1.27
AE1100E 1050N	201	202	< 5	< 0.2	5.58	1150	1.0	< 2	1.42	< 0.5	21	139	44	3.05	1.56	1.21
AE1100E 1075N	201	202	< 5	< 0.2	6.88	1380	1.5	< 2	0.95	< 0.5	19	158	34	3.51	1.90	1.42
AE1100E 1100N	201	202	< 5	< 0.2	5.54	1290	1.0	< 2	0.87	< 0.5	19	174	26	3.11	1.50	1.41
AF900E 0900N	201	202	< 5	0.6	7.54	2620	1.5	< 2	0.43	< 0.5	18	157	69	5.28	2.07	1.07
AF900E 0925N	201	202	< 5	< 0.2	5.08	1900	0.5	< 2	0.17	< 0.5	8	113	44	3.06	1.29	0.49
AF900E 0950N	201	202	< 5	< 0.2	7.39	2890	1.5	2	0.36	< 0.5	9	124	36	2.60	2.48	0.74
AF900E 0975N	201	202	< 5	< 0.2	6.94	2340	1.5	< 2	0.37	< 0.5	9	103	42	4.01	2.27	0.64
AF900E 1000N	201	202	< 5	0.4	10.70	4530	3.0	< 2	0.18	< 0.5	5	230	51	2.42	3.83	0.72
AF900E 1025N	201	202	< 5	< 0.2	5.26	1400	0.5	< 2	0.33	< 0.5	5	93	23	1.76	1.56	0.54

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410 SHIPMENT 11
Comments: ATTN:TERRY TUCKER-VANCOUVER OFFICE

Page Number : 1-B
Total Pages : 5
Certificate Date: 03-OCT-96
Invoice No. : I9633258
P.O. Number :
Account : CDFW

CERTIFICATE OF ANALYSIS A9633258

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
AE950E 0900N	201 202	535	1	1.75	128	240	10	245	0.40	106	< 10	66
AE950E 0925N	201 202	1320	4	2.27	98	330	10	391	0.32	91	< 10	92
AE950E 0950N	201 202	695	3	0.95	455	760	10	166	0.24	112	< 10	96
AE950E 0975N	201 202	615	1	1.17	457	1190	6	221	0.18	92	< 10	70
AE950E 1000N	201 202	715	3	1.27	191	870	8	165	0.35	131	< 10	78
AE950E 1025N	201 202	575	2	1.15	113	440	6	128	0.40	113	< 10	62
AE950E 1050N	201 202	640	1	1.20	177	510	6	128	0.39	129	< 10	78
AE950E 1075N	201 202	830	3	0.84	190	770	10	81	0.37	129	< 10	96
AE950E 1100N	201 202	790	1	1.20	143	670	14	137	0.38	109	< 10	62
AE1000E 0900N	201 202	745	1	1.37	207	700	10	159	0.44	132	< 10	78
AE1000E 0925N	201 202	825	1	1.07	179	920	12	138	0.38	138	< 10	82
AE1000E 0950N	201 202	745	3	1.69	309	1040	10	333	0.18	79	< 10	76
AE1000E 0975N	201 202	935	3	1.52	232	910	10	265	0.23	111	< 10	92
AE1000E 1025N	201 202	1020	1	1.66	275	490	10	260	0.27	98	< 10	94
AE1000E 1050N	201 202	1035	1	0.93	620	1970	12	174	0.21	95	< 10	70
AE1000E 1075N	201 202	860	3	0.98	431	350	8	120	0.34	124	< 10	64
AE1000E 1100N	201 202	1600	2	0.80	658	600	6	104	0.25	97	< 10	56
AE1050E 0900N	201 202	740	1	1.34	173	840	8	192	0.37	120	< 10	80
AE1050E 0925N	201 202	750	3	1.37	207	1050	12	239	0.25	107	< 10	96
AE1050E 0950N	201 202	750	3	1.13	238	860	8	150	0.40	137	< 10	88
AE1050E 0975N	201 202	765	1	1.12	228	810	8	148	0.37	126	< 10	90
AE1050E 1000N	201 202	910	2	0.70	266	980	10	93	0.29	140	< 10	92
AE1050E 1025N	201 202	755	1	0.89	203	750	10	128	0.36	114	< 10	74
AE1050E 1050N	201 202	970	1	0.78	110	750	12	142	0.31	103	< 10	92
AE1050E 1075N	201 202	1250	3	1.09	381	260	12	105	0.33	123	< 10	168
AE1050E 1100N	201 202	430	1	1.47	190	210	26	59	0.39	126	< 10	142
AE1100E 0900N	201 202	975	1	0.95	203	800	10	119	0.36	127	< 10	84
AE1100E 0925N	201 202	810	2	1.90	140	600	8	324	0.32	112	< 10	94
AE1100E 0950N	201 202	735	2	1.57	163	800	6	279	0.29	86	< 10	68
AE1100E 0975N	201 202	820	1	0.63	166	670	4	72	0.34	93	< 10	66
AE1100E 1000N	201 202	1510	2	1.13	293	900	4	140	0.47	155	< 10	96
AE1100E 1050N	201 202	1735	3	0.87	106	830	10	157	0.28	115	< 10	102
AE1100E 1075N	201 202	690	3	0.97	75	710	14	125	0.36	153	< 10	100
AE1100E 1100N	201 202	720	2	0.95	73	670	8	102	0.39	126	< 10	78
AF900E 0900N	201 202	810	8	0.83	63	1630	12	103	0.39	281	< 10	170
AF900E 0925N	201 202	260	5	0.51	38	770	10	63	0.50	218	< 10	110
AF900E 0950N	201 202	205	4	0.74	36	810	12	93	0.55	248	< 10	92
AF900E 0975N	201 202	355	5	0.89	31	1170	10	133	0.47	208	< 10	126
AF900E 1000N	201 202	80	18	0.57	27	950	28	125	0.81	743	< 10	78
AF900E 1025N	201 202	140	6	0.78	24	470	10	72	0.45	170	< 10	74

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410 SHIPMENT 11
Comments: ATTN:TERRY TUCKER-VANCOUVER OFFICE

Page [illegible]
Total [illegible]
Certificate Date: 03-OCT-96
Invoice No. : I9633258
P.O. Number :
Account : CAFSW

CERTIFICATE OF ANALYSIS A9633258

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
AF900E 1050N	201 202	< 5	< 0.2	5.60	1890	0.5	< 2	0.26	< 0.5	9	118	47	4.17	1.58	0.73
AF900E 1075N	201 202	< 5	0.8	6.15	2740	1.5	< 2	0.63	< 0.5	22	161	70	3.88	1.63	1.11
AF900E 1100N	201 202	< 5	< 0.2	6.21	2550	1.0	< 2	0.13	0.5	13	119	55	4.51	2.00	0.85
AF950E 0900N	201 202	< 5	< 0.2	6.55	2160	1.5	< 2	0.72	< 0.5	16	170	42	3.90	1.99	1.43
AF950E 0925N	201 202	< 5	< 0.2	6.62	2530	1.5	< 2	0.85	< 0.5	11	144	33	3.53	1.91	1.19
AF950E 0950N	201 202	< 5	< 0.2	6.08	1960	0.5	2	0.41	< 0.5	9	108	48	3.18	1.67	0.57
AF950E 0975N	201 202	< 5	< 0.2	5.56	1570	0.5	< 2	0.26	< 0.5	8	108	33	3.33	1.46	0.60
AF950E 1000N	201 202	< 5	< 0.2	5.84	3410	1.0	< 2	0.25	0.5	8	125	55	2.96	1.67	0.49
AF950E 1025N	201 202	< 5	< 0.2	6.21	1720	0.5	< 2	0.31	< 0.5	9	130	29	4.03	1.67	0.94
AF950E 1050N	201 202	< 5	< 0.2	8.07	2930	1.5	< 2	0.30	< 0.5	15	176	66	5.04	2.28	1.06
AF950E 1075N	201 202	< 5	< 0.2	6.48	2240	1.0	< 2	0.41	< 0.5	6	89	32	2.15	2.02	0.51
AF950E 1100N	201 202	< 5	< 0.2	6.86	3630	1.5	< 2	0.10	< 0.5	5	101	48	3.10	2.54	0.63
AF1000E 0900N	201 202	< 5	1.6	6.81	3180	1.5	< 2	0.94	< 0.5	11	157	33	4.27	1.54	1.11
AF1000E 0925N	201 202	< 5	0.4	6.60	3030	2.0	< 2	1.14	< 0.5	17	142	56	4.14	1.39	1.00
AF1000E 0950N	201 202	< 5	1.2	5.99	3160	1.5	< 2	0.75	1.0	14	126	52	3.86	1.34	0.77
AF1000E 0975N	201 202	< 5	1.4	7.33	3650	2.0	< 2	0.82	< 0.5	16	127	78	4.28	2.12	0.81
AF1000E 1025N	201 202	5	2.0	6.77	3040	1.5	< 2	1.21	3.0	15	118	82	4.30	1.77	0.85
AF1000E 1050N	201 202	< 5	4.6	7.09	3810	2.0	< 2	1.25	< 0.5	12	109	107	3.47	1.81	0.73
AF1000E 1075N	201 202	< 5	1.6	6.30	3830	1.5	< 2	0.87	0.5	16	122	83	5.25	1.58	0.90
AF1000E 1100N	201 202	< 5	1.0	5.36	2630	1.0	< 2	1.02	1.0	12	80	46	3.00	1.47	0.73
AF1050E 0900N	201 202	< 5	< 0.2	6.49	1900	1.0	< 2	0.38	< 0.5	5	123	29	2.08	1.52	0.71
AF1050E 0925N	201 202	< 5	< 0.2	7.08	2240	1.0	< 2	0.52	< 0.5	13	145	56	3.78	1.91	0.81
AF1050E 0950N	201 202	< 5	< 0.2	5.82	2040	1.0	< 2	0.25	< 0.5	14	165	46	4.18	1.54	0.94
AF1050E 0975N	201 202	< 5	< 0.2	7.32	4050	1.5	< 2	0.28	< 0.5	7	125	25	2.32	2.57	0.54
AF1050E 1000N	201 202	< 5	0.4	8.39	3330	2.0	< 2	0.44	< 0.5	22	178	76	4.72	2.82	1.22
AF1050E 1025N	201 202	< 5	< 0.2	6.97	2850	1.5	< 2	0.21	< 0.5	15	167	87	4.88	2.34	0.82
AF1050E 1050N	201 202	< 5	2.0	8.40	2990	1.5	< 2	1.03	< 0.5	9	111	72	3.08	2.54	0.76
AF1050E 1075N	201 202	< 5	< 0.2	10.10	8620	3.0	< 2	0.16	< 0.5	8	183	49	3.57	3.84	0.90
AF1050E 1100N	201 202	< 5	0.8	6.68	1650	2.0	< 2	0.19	< 0.5	6	131	68	3.94	2.37	0.58
AF1100E 0900N	201 202	< 5	< 0.2	5.45	1630	0.5	< 2	0.29	< 0.5	6	120	19	2.19	1.52	0.73
AF1100E 0925N	201 202	< 5	< 0.2	5.06	1530	0.5	< 2	0.25	< 0.5	9	114	36	2.79	1.27	0.54
AF1100E 0950N	201 202	< 5	< 0.2	5.47	1620	0.5	< 2	0.32	< 0.5	8	111	28	4.09	1.46	0.68
AF1100E 0975N	201 202	< 5	< 0.2	5.17	1370	0.5	< 2	0.44	< 0.5	5	93	16	1.93	1.59	0.60
AF1100E 1000N	201 202	< 5	< 0.2	5.22	1300	0.5	< 2	0.38	< 0.5	4	88	19	1.40	1.57	0.47
AF1100E 1025N	201 202	< 5	0.6	7.71	3420	1.5	< 2	0.31	< 0.5	10	157	39	4.46	2.43	0.88
AF1100E 1050N	201 202	< 5	0.6	6.10	2600	1.0	< 2	0.77	0.5	5	74	48	1.53	1.92	0.47
AF1100E 1075N	201 202	< 5	< 0.2	6.52	2320	1.0	< 2	0.50	0.5	4	100	28	1.59	1.82	0.45
AF1100E 1100N	201 202	< 5	0.6	6.02	2240	1.0	< 2	0.30	< 0.5	6	99	26	1.76	1.95	0.49
AG900E 0900N	201 202	< 5	0.4	5.21	1740	0.5	< 2	0.34	< 0.5	8	102	34	2.90	1.40	0.60
AG900E 0925N	201 202	< 5	0.8	5.51	2210	1.0	< 2	0.27	< 0.5	8	118	43	3.15	1.52	0.68

CERTIFICATION: [signature]

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410 SHIPMENT 11
Comments: ATTN:TERRY TUCKER-VANCOUVER OFFICE

Page [illegible] of 2B
Total Pages 5
Certificate Date: 03-OCT-96
Invoice No. 19633258
P.O. Number
Account [illegible]GAP W

CERTIFICATE OF ANALYSIS A9633258

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
AF900E 1050N	201 202	275	6	0.54	43	630	12	77	0.40	181	< 10	124
AF900E 1075N	201 202	1715	6	0.67	85	1440	10	102	0.27	171	< 10	140
AF900E 1100N	201 202	550	4	0.35	58	680	14	49	0.32	164	< 10	118
AF950E 0900N	201 202	495	5	0.87	72	1340	10	87	0.46	199	< 10	160
AF950E 0925N	201 202	625	3	0.61	47	2070	8	103	0.49	194	< 10	106
AF950E 0950N	201 202	335	5	0.84	33	890	10	140	0.44	181	< 10	104
AF950E 0975N	201 202	370	5	0.64	32	820	12	83	0.48	207	< 10	90
AF950E 1000N	201 202	185	8	0.53	31	970	12	100	0.47	229	< 10	114
AF950E 1025N	201 202	310	8	0.73	45	700	14	65	0.41	206	< 10	104
AF950E 1050N	201 202	530	6	0.55	67	1000	12	93	0.55	267	< 10	172
AF950E 1075N	201 202	200	3	0.95	23	780	6	145	0.42	164	< 10	86
AF950E 1100N	201 202	275	9	0.33	19	880	24	52	0.45	233	< 10	82
AF1000E 0900N	201 202	535	4	0.67	50	2240	12	106	0.40	238	< 10	140
AF1000E 0925N	201 202	2050	6	0.86	66	3910	8	145	0.34	184	< 10	172
AF1000E 0950N	201 202	2170	5	0.67	55	4420	8	125	0.29	166	< 10	142
AF1000E 0975N	201 202	1135	6	0.54	56	3370	10	136	0.37	214	< 10	158
AF1000E 1025N	201 202	2080	4	0.73	66	2880	16	179	0.32	192	< 10	194
AF1000E 1050N	201 202	1350	5	0.90	51	3500	10	219	0.28	200	< 10	124
AF1000E 1075N	201 202	1550	4	0.46	68	2720	10	107	0.31	195	< 10	166
AF1000E 1100N	201 202	1145	4	0.79	39	2440	6	173	0.24	130	< 10	120
AF1050E 0900N	201 202	275	4	1.31	25	950	6	91	0.51	156	< 10	62
AF1050E 0925N	201 202	760	5	0.94	49	1360	12	149	0.33	191	< 10	112
AF1050E 0950N	201 202	425	5	0.57	62	730	10	71	0.55	222	< 10	124
AF1050E 0975N	201 202	200	3	0.76	23	660	6	120	0.58	246	< 10	74
AF1050E 1000N	201 202	825	6	0.87	83	1270	10	126	0.43	282	10	204
AF1050E 1025N	201 202	610	7	0.51	48	1330	10	101	0.41	248	< 10	116
AF1050E 1050N	201 202	320	6	1.69	39	1190	10	322	0.25	199	< 10	96
AF1050E 1075N	201 202	125	10	0.56	32	780	6	140	0.76	350	< 10	178
AF1050E 1100N	201 202	125	15	0.52	30	1240	10	151	0.47	403	< 10	180
AF1100E 0900N	201 202	310	2	0.72	27	860	6	70	0.42	170	< 10	64
AF1100E 0925N	201 202	295	5	0.56	34	670	10	67	0.50	201	< 10	102
AF1100E 0950N	201 202	370	5	0.73	32	870	12	96	0.42	177	< 10	92
AF1100E 0975N	201 202	245	3	0.89	19	850	6	102	0.40	146	< 10	58
AF1100E 1000N	201 202	150	3	1.04	12	1620	4	108	0.52	131	< 10	44
AF1100E 1025N	201 202	340	6	0.64	42	1810	14	86	0.62	274	< 10	108
AF1100E 1050N	201 202	270	4	1.47	23	710	10	234	0.38	127	< 10	54
AF1100E 1075N	201 202	160	4	1.10	13	840	10	185	0.48	208	< 10	54
AF1100E 1100N	201 202	165	2	0.76	21	520	6	107	0.50	199	< 10	68
AG900E 0900N	201 202	275	4	0.66	33	740	10	97	0.42	178	< 10	90
AG900E 0925N	201 202	375	6	0.59	38	760	8	84	0.43	218	< 10	106

CERTIFICATION: [illegible]

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410 SHIPMENT 11
Comments: ATTN:TERRY TUCKER VANCOUVER OFFICE

Page Number : 1
Total Pages : 5
Certificate Date: 04-OCT-96
Invoice No. : 19633258
P.O. Number :
Account : GEO

CERTIFICATE OF ANALYSIS A9633258

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
AG900E 0950N	201 202	5	1.0	6.24	2600	1.5	< 2	0.34	< 0.5	14	139	79	3.81	1.62	0.90
AG900E 0975N	201 202	< 5	0.4	5.51	1530	0.5	< 2	0.37	< 0.5	5	80	23	1.66	1.56	0.48
AG900E 1000N	201 202	< 5	0.6	5.45	2500	1.0	< 2	0.21	< 0.5	5	112	24	1.51	1.86	0.58
AG900E 1025N	201 202	5	0.4	5.45	2760	1.0	< 2	0.55	< 0.5	14	111	44	2.95	1.64	0.97
AG900E 1050N	201 202	< 5	0.6	7.10	2510	1.0	< 2	1.23	< 0.5	12	68	44	2.51	1.99	0.84
AG900E 1075N	201 202	35	0.4	8.43	6840	0.5	< 2	0.22	1.0	44	211	157	11.75	2.50	1.33
AG900E 1100N	201 202	< 5	< 0.2	7.44	2080	1.5	< 2	0.30	< 0.5	7	105	61	3.08	2.89	0.82
AG950E 0900N	201 202	< 5	0.4	5.23	2330	0.5	< 2	0.31	< 0.5	5	93	31	2.24	1.59	0.59
AG950E 0925N	201 202	< 5	0.6	5.73	2160	0.5	< 2	0.19	< 0.5	9	126	52	3.38	1.55	0.68
AG950E 0950N	201 202	< 5	< 0.2	5.08	1950	0.5	4	0.21	< 0.5	8	88	37	2.49	1.48	0.55
AG950E 0975N	201 202	< 5	< 0.2	5.66	1600	0.5	< 2	0.24	< 0.5	6	92	23	2.45	1.49	0.57
AG950E 1000N	201 202	< 5	0.4	6.09	2450	1.0	< 2	0.21	< 0.5	8	119	28	2.39	1.95	0.72
AG950E 1025N	201 202	35	0.6	5.37	2500	1.0	< 2	0.40	< 0.5	15	113	58	3.23	1.71	1.03
AG950E 1050N	201 202	10	0.4	6.52	3320	1.5	< 2	0.60	< 0.5	19	141	65	3.71	1.83	1.20
AG950E 1075N	201 202	< 5	0.4	5.53	2830	0.5	< 2	0.55	< 0.5	8	61	57	3.78	1.62	0.46
AG950E 1100N	201 202	< 5	0.8	7.03	3540	1.5	2	0.44	< 0.5	7	115	43	2.74	2.33	0.58
AG1000E 0900N	201 202	< 5	0.6	5.52	1980	0.5	< 2	0.31	< 0.5	8	104	41	3.63	1.53	0.68
AG1000E 0925N	201 202	< 5	< 0.2	4.54	1710	0.5	< 2	0.24	< 0.5	4	83	20	1.37	1.31	0.43
AG1000E 0950N	201 202	< 5	< 0.2	6.09	1830	0.5	< 2	0.23	< 0.5	8	114	31	3.06	1.60	0.68
AG1000E 0975N	201 202	< 5	< 0.2	5.50	3420	1.0	< 2	0.18	< 0.5	6	93	28	1.83	1.69	0.51
AG1000E 1025N	201 202	10	1.4	5.96	3250	1.0	< 2	0.53	0.5	17	139	63	3.35	1.42	0.93
AG1000E 1050N	201 202	< 5	0.4	5.61	2340	1.0	2	0.90	0.5	12	115	31	1.66	1.75	0.56
AG1000E 1075N	201 202	< 5	2.4	4.48	2560	0.5	2	0.72	1.5	5	136	58	2.04	1.14	0.52
AG1000E 1100N	201 202	< 5	0.4	6.03	3380	1.5	2	0.32	< 0.5	7	147	40	2.33	2.03	0.59
AG1050E 0900N	201 202	< 5	0.2	5.93	4380	1.0	< 2	0.31	0.5	20	260	63	4.17	1.80	1.23
AG1050E 0925N	201 202	< 5	< 0.2	6.11	2510	1.0	< 2	0.27	< 0.5	13	113	55	3.52	1.94	1.00
AG1050E 0950N	201 202	< 5	0.4	6.49	2720	1.0	< 2	0.30	< 0.5	12	122	50	3.58	1.97	0.88
AG1050E 0975N	201 202	50	3.6	12.00	7820	3.0	6	0.24	2.0	20	302	151	5.33	3.80	1.28
AG1050E 1000N	201 202	15	0.8	6.67	4430	1.5	< 2	0.38	< 0.5	17	138	51	3.83	1.84	0.93
AG1050E 1025N	201 202	< 5	1.8	7.30	3600	1.0	4	0.95	0.5	15	135	47	2.75	1.79	0.62
AG1050E 1050N	201 202	< 5	0.8	6.26	3110	1.0	< 2	0.48	0.5	11	111	35	3.57	1.68	0.83
AG1050E 1075N	201 202	< 5	0.4	5.54	2310	1.0	< 2	0.41	0.5	7	102	36	1.90	1.69	0.59
AG1050E 1100N	201 202	< 5	1.8	5.88	2700	1.0	2	0.53	0.5	10	149	43	2.77	1.82	1.14
AG1100E 0900N	201 202	20	3.2	9.78	4410	1.5	< 2	0.55	< 0.5	17	213	99	5.62	2.42	1.07
AG1100E 0925N	201 202	10	1.6	6.60	2830	1.0	< 2	0.86	0.5	11	90	57	2.55	1.88	0.69
AG1100E 0950N	201 202	< 5	2.0	7.30	2650	1.5	< 2	0.64	< 0.5	7	117	74	2.35	1.86	0.64
AG1100E 0975N	201 202	15	2.2	8.33	4110	1.5	< 2	0.32	1.0	16	184	100	4.10	2.21	0.99
AG1100E 1000N	201 202	< 5	< 0.2	5.88	2130	0.5	< 2	0.37	< 0.5	9	119	45	3.17	1.73	0.66
AG1100E 1025N	201 202	< 5	1.2	8.45	3660	2.0	< 2	0.27	1.0	11	167	105	3.30	2.38	0.81
AG1100E 1050N	201 202	< 5	2.0	7.28	3070	1.5	< 2	0.76	1.0	21	103	80	3.65	1.89	0.62

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410 SHIPMENT 11
Comments: ATTN:TERRY TUCKER-VANCOUVER OFFICE

Page Number : 1-A
Total Pages : 5
Certificate Date: 16-OCT-96
Invoice No. : 19633258
P.O. Number :
Account : GAP W

CERTIFICATE OF ANALYSIS A9633258

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
AG900E 0950N	201	202	565	5	0.55	60	930	12	73	0.32	191	< 10	132
AG900E 0975N	201	202	225	3	0.78	15	640	10	101	0.42	139	< 10	52
AG900E 1000N	201	202	185	3	0.45	22	740	6	65	0.42	210	< 10	64
AG900E 1025N	201	202	845	3	0.41	56	1020	6	64	0.33	153	< 10	106
AG900E 1050N	201	202	1345	4	1.83	33	1020	10	326	0.28	118	< 10	78
AG900E 1075N	201	202	1320	21	0.49	137	1620	6	32	1.31	240	10	400
AG900E 1100N	201	202	340	9	0.73	23	710	34	109	0.50	191	< 10	96
AG950E 0900N	201	202	165	6	0.65	24	610	10	94	0.45	172	< 10	74
AG950E 0925N	201	202	305	7	0.48	41	790	12	68	0.52	229	< 10	118
AG950E 0950N	201	202	270	5	0.47	27	590	8	66	0.45	170	< 10	84
AG950E 0975N	201	202	280	3	0.56	24	510	8	71	0.44	178	< 10	74
AG950E 1000N	201	202	345	3	0.48	30	600	8	64	0.42	200	< 10	76
AG950E 1025N	201	202	815	4	0.49	62	1250	10	69	0.37	156	< 10	142
AG950E 1050N	201	202	1350	5	0.53	68	1010	8	79	0.40	181	< 10	134
AG950E 1075N	201	202	670	8	0.80	36	1440	10	143	0.23	147	< 10	160
AG950E 1100N	201	202	210	7	0.93	28	1100	20	170	0.48	274	< 10	114
AG1000E 0900N	201	202	225	5	0.70	37	930	12	107	0.42	177	< 10	104
AG1000E 0925N	201	202	115	3	0.51	18	370	6	66	0.47	157	< 10	62
AG1000E 0950N	201	202	285	4	0.58	32	560	8	70	0.49	182	< 10	86
AG1000E 0975N	201	202	185	4	0.47	24	800	6	68	0.41	157	< 10	70
AG1000E 1025N	201	202	1335	9	0.60	53	2190	10	101	0.33	176	< 10	90
AG1000E 1050N	201	202	1375	4	1.56	21	1620	6	287	0.28	110	< 10	74
AG1000E 1075N	201	202	165	3	0.70	45	2870	6	162	0.19	168	< 10	74
AG1000E 1100N	201	202	235	6	0.65	30	900	8	127	0.48	250	< 10	100
AG1050E 0900N	201	202	860	5	0.47	113	1300	6	77	0.41	183	< 10	212
AG1050E 0925N	201	202	530	4	0.54	55	710	8	75	0.40	160	< 10	122
AG1050E 0950N	201	202	560	6	0.60	51	820	10	84	0.44	198	< 10	120
AG1050E 0975N	201	202	770	12	0.50	113	2420	20	135	0.47	750	10	252
AG1050E 1000N	201	202	1660	5	0.56	60	1110	10	83	0.35	242	< 10	112
AG1050E 1025N	201	202	625	4	1.41	52	1910	< 2	253	0.49	195	< 10	90
AG1050E 1050N	201	202	400	6	0.66	38	1190	10	99	0.42	176	< 10	86
AG1050E 1075N	201	202	385	3	0.79	21	650	10	126	0.32	140	< 10	50
AG1050E 1100N	201	202	410	3	0.66	59	1610	8	118	0.34	159	< 10	106
AG1100E 0900N	201	202	880	15	0.89	77	1780	14	214	0.35	438	< 10	182
AG1100E 0925N	201	202	560	7	1.34	38	1380	12	270	0.26	171	< 10	96
AG1100E 0950N	201	202	285	8	1.10	31	1520	14	219	0.25	256	< 10	80
AG1100E 0975N	201	202	960	10	0.56	65	2140	14	101	0.34	322	< 10	142
AG1100E 1000N	201	202	310	5	0.71	37	1080	10	108	0.45	196	< 10	108
AG1100E 1025N	201	202	570	5	0.61	55	1790	12	82	0.40	254	< 10	116
AG1100E 1050N	201	202	1585	6	1.29	43	3030	14	243	0.24	161	< 10	88

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410 SHIPMENT 11
Comments: ATTN:TERRY TUCKER-VANCOUVER OFFICE

Page [illegible]
Total Pages 3
Certificate Date: 03-OCT-96
Invoice No. 19633258
P.O. Number
Account [illegible]

CERTIFICATE OF ANALYSIS A9633258

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
AG1100E 1075N	201	202	< 5	< 0.2	5.00	2680	0.5	< 2	0.21	< 0.5	12	162	39	2.85	1.60	0.72
AG1100E 1100N	201	202	< 5	< 0.2	5.52	1690	0.5	< 2	0.56	< 0.5	9	130	26	2.51	1.71	0.92
132951	201	202	< 5	< 0.2	6.86	850	1.5	< 2	0.47	< 0.5	5	26	7	2.01	2.67	0.58
132952	201	202	< 5	< 0.2	6.92	930	1.5	2	0.57	< 0.5	6	25	9	1.92	2.92	0.62
132953	201	202	< 5	< 0.2	7.22	840	1.5	< 2	0.42	< 0.5	4	18	5	1.37	3.04	0.50
132954	201	202	< 5	< 0.2	7.42	900	1.5	4	0.53	< 0.5	5	28	6	1.69	2.86	0.65
132955	201	202	< 5	< 0.2	6.92	840	1.5	< 2	0.58	< 0.5	5	24	11	2.05	2.71	0.57
132956	201	202	< 5	< 0.2	6.73	780	1.0	2	0.54	< 0.5	5	27	10	1.31	2.18	0.48
132957	201	202	< 5	< 0.2	9.36	1140	2.5	< 2	0.76	< 0.5	9	34	38	2.74	3.94	0.87
132958	201	202	< 5	0.8	6.35	1150	1.5	2	2.02	1.0	8	36	38	2.08	2.16	0.67
132959	201	202	< 5	0.4	8.32	1130	2.0	< 2	0.92	< 0.5	7	38	24	2.44	2.82	0.80
132960	201	202	< 5	< 0.2	7.73	880	1.0	< 2	1.38	< 0.5	6	38	11	2.13	2.41	0.85
132961	201	202	< 5	< 0.2	7.55	900	1.5	2	1.29	< 0.5	6	33	8	2.11	2.76	0.82
132962	201	202	< 5	< 0.2	7.86	960	1.0	< 2	1.43	< 0.5	7	19	18	1.83	2.44	0.65
132963	201	202	< 5	< 0.2	7.16	940	1.5	< 2	0.84	< 0.5	5	31	16	1.82	2.40	0.64
132964	201	202	< 5	< 0.2	8.10	1130	1.5	2	0.78	< 0.5	8	36	26	2.75	2.98	0.94
132965	201	202	< 5	< 0.2	7.14	880	1.5	< 2	0.63	< 0.5	10	30	30	2.45	3.12	0.78
132966	201	202	< 5	< 0.2	8.79	1160	2.5	< 2	0.32	< 0.5	6	20	32	2.94	3.60	0.74
132967	201	202	< 5	< 0.2	7.39	910	1.5	< 2	0.83	< 0.5	4	25	8	1.49	2.89	0.58
132968	201	202	< 5	< 0.2	7.30	970	2.0	< 2	0.91	< 0.5	7	35	17	2.02	3.14	0.74
132969	201	202	< 5	1.4	6.60	920	2.0	2	1.70	1.5	9	40	89	2.03	1.84	0.60
132970	201	202	< 5	1.2	7.42	1090	2.0	8	1.56	2.0	14	40	51	2.40	2.17	0.68
132971	201	202	< 5	< 0.2	7.36	930	1.5	< 2	1.24	0.5	6	34	11	2.18	2.81	0.86
132972	201	202	< 5	< 0.2	7.20	840	1.0	< 2	1.04	< 0.5	5	29	9	1.79	2.43	0.74
132973	201	202	< 5	< 0.2	7.54	870	1.0	< 2	1.09	< 0.5	6	40	8	2.26	2.71	0.88
132974	201	202	< 5	0.4	5.96	1180	2.0	< 2	1.56	2.5	15	48	105	3.09	1.38	0.56
132975	201	202	< 5	< 0.2	7.17	970	1.5	2	0.79	< 0.5	6	35	9	1.71	2.72	0.63
275073	201	202	< 5	< 0.2	7.26	770	1.0	< 2	0.68	< 0.5	4	19	9	1.43	2.43	0.50
275074	201	202	< 5	< 0.2	7.36	920	1.5	< 2	0.93	< 0.5	4	18	12	1.44	2.68	0.50
275075	201	202	< 5	< 0.2	7.29	870	1.5	< 2	0.49	< 0.5	4	31	4	1.50	2.84	0.56
275076	201	202	< 5	< 0.2	7.15	870	1.5	< 2	0.55	< 0.5	4	21	7	1.42	2.73	0.54
275077	201	202	< 5	< 0.2	7.79	990	2.0	< 2	0.53	< 0.5	5	29	12	1.98	3.16	0.60
275078	201	202	< 5	< 0.2	7.74	910	1.5	< 2	0.77	< 0.5	5	19	10	1.52	3.12	0.53
275079	201	202	< 5	< 0.2	8.35	1040	1.5	< 2	0.68	< 0.5	7	34	16	2.43	2.93	0.65
275080	201	202	< 5	< 0.2	7.55	870	1.5	< 2	0.38	< 0.5	4	18	7	1.52	3.19	0.51
275081	201	202	< 5	< 0.2	7.64	940	1.5	< 2	0.74	< 0.5	4	18	11	1.65	3.11	0.54
275082	201	202	< 5	< 0.2	7.77	930	2.0	< 2	0.40	< 0.5	4	23	7	1.63	3.34	0.58
275083	201	202	< 5	< 0.2	7.89	970	1.0	2	1.50	< 0.5	7	13	17	1.71	2.50	0.60
275084	201	202	< 5	< 0.2	6.85	750	1.0	4	0.69	< 0.5	5	19	10	1.44	2.40	0.47
275085	201	202	< 5	< 0.2	6.76	860	1.5	< 2	0.49	< 0.5	5	35	10	1.78	2.53	0.47

CERTIFICATION: Ian Bond

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410 SHIPMENT 11
Comments: ATTN:TERRY TUCKER-VANCOUVER OFFICE

Page : 1 - A
Total Pages : 5
Certificate Date: 03-OCT-96
Invoice No. : 19633258
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9633258

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
AG1100E 1075N	201	202	1060	4	0.48	43	1010	8	84	0.32	164	< 10	84
AG1100E 1100N	201	202	525	4	0.97	51	1020	6	142	0.37	136	< 10	64
132951	201	202	310	2	1.35	8	180	16	136	0.29	62	< 10	58
132952	201	202	370	3	1.58	4	170	6	164	0.27	62	< 10	62
132953	201	202	295	2	1.58	3	110	8	140	0.22	40	< 10	54
132954	201	202	320	1	1.64	5	220	4	156	0.32	65	< 10	60
132955	201	202	345	2	1.61	6	360	12	177	0.27	60	< 10	66
132956	201	202	260	< 1	1.60	4	420	4	174	0.34	60	< 10	54
132957	201	202	910	4	1.29	12	590	132	145	0.19	45	< 10	182
132958	201	202	580	2	1.32	12	1060	34	247	0.20	53	< 10	128
132959	201	202	395	4	1.82	11	510	38	245	0.25	66	< 10	102
132960	201	202	415	1	2.00	6	440	14	301	0.33	71	< 10	62
132961	201	202	425	1	1.72	6	370	8	281	0.30	70	< 10	58
132962	201	202	380	3	2.66	6	190	14	456	0.23	46	< 10	62
132963	201	202	335	1	1.73	6	460	24	240	0.30	66	< 10	68
132964	201	202	450	4	1.61	12	250	20	194	0.30	77	< 10	138
132965	201	202	645	4	1.34	7	320	66	146	0.21	54	< 10	194
132966	201	202	305	6	1.59	5	210	50	103	0.19	43	< 10	118
132967	201	202	305	1	1.94	5	100	10	233	0.27	49	< 10	54
132968	201	202	350	1	1.68	9	310	32	171	0.26	53	< 10	80
132969	201	202	750	4	1.41	14	1350	64	284	0.18	46	< 10	172
132970	201	202	1715	6	1.61	16	1550	128	294	0.22	62	< 10	118
132971	201	202	460	3	1.78	8	170	26	292	0.32	75	< 10	68
132972	201	202	355	1	1.97	4	130	8	283	0.30	60	< 10	56
132973	201	202	450	2	1.83	7	140	10	248	0.36	80	< 10	66
132974	201	202	1465	7	0.99	22	2340	176	237	0.20	74	< 10	142
132975	201	202	325	1	1.80	3	140	12	209	0.33	73	< 10	54
275073	201	202	285	2	1.73	3	150	6	217	0.27	45	< 10	56
275074	201	202	320	1	2.13	3	260	10	321	0.23	42	< 10	56
275075	201	202	275	1	1.43	4	80	14	135	0.32	63	< 10	52
275076	201	202	270	2	1.56	5	160	20	180	0.29	52	< 10	52
275077	201	202	370	3	1.48	7	280	68	142	0.25	55	< 10	90
275078	201	202	325	2	1.99	4	180	230	256	0.23	40	< 10	66
275079	201	202	585	8	1.69	9	160	158	218	0.27	62	< 10	86
275080	201	202	280	1	1.50	4	150	10	131	0.23	39	< 10	66
275081	201	202	320	1	2.00	4	170	42	252	0.23	42	< 10	62
275082	201	202	295	1	1.45	4	50	10	129	0.24	46	< 10	64
275083	201	202	365	2	2.81	5	300	18	497	0.25	47	< 10	60
275084	201	202	290	1	1.76	5	380	268	223	0.27	44	< 10	60
275085	201	202	295	1	1.34	7	220	22	148	0.34	76	< 10	58

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410 SHIPMENT 11
Comments: ATTN:TERRY TUCKER-VANCOUVER OFFICE

Page : 1 - 5 A
Total Pages : 5
Certificate Date: 03-OCT-96
Invoice No : 19633258
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9633258

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
275086	201 202	< 5	< 0.2	6.49	700	1.5	< 2	0.33	< 0.5	6	27	14	3.53	2.52	0.57
275087	201 202	< 5	< 0.2	7.25	830	1.5	< 2	0.75	< 0.5	6	26	14	2.20	2.71	0.57
275088	201 202	< 5	< 0.2	7.54	880	1.5	< 2	0.53	< 0.5	6	30	11	1.73	2.63	0.52
275089	201 202	< 5	< 0.2	7.26	770	1.0	< 2	0.58	< 0.5	5	24	11	1.77	2.75	0.52
275090	201 202	< 5	< 0.2	7.01	750	1.0	< 2	0.48	< 0.5	4	27	8	1.49	2.61	0.49
275091	201 202	< 5	< 0.2	6.83	790	1.5	< 2	0.46	< 0.5	5	25	12	2.12	3.01	0.56
275092	201 202	< 5	< 0.2	7.40	830	1.5	< 2	0.70	< 0.5	6	31	10	1.95	2.66	0.57
275093	201 202	not/ss	< 0.2	7.98	980	1.5	2	0.61	< 0.5	7	45	16	2.84	2.82	0.77
275094	201 202	not/ss	< 0.2	8.03	960	1.5	< 2	0.82	< 0.5	7	44	21	2.57	2.43	0.73
275095	201 202	< 5	< 0.2	7.31	900	1.5	< 2	0.89	< 0.5	6	23	13	1.59	2.63	0.52
275096	201 202	< 5	< 0.2	8.08	960	1.5	< 2	0.77	< 0.5	7	40	14	2.59	2.99	0.72
275097	201 202	< 5	< 0.2	7.53	940	1.5	2	1.01	< 0.5	8	49	16	3.05	2.67	0.76
275098	201 202	not/ss	< 0.2	7.24	850	1.0	< 2	1.34	< 0.5	6	25	18	1.81	2.20	0.59
275099	201 202	< 5	< 0.2	7.07	810	1.0	2	1.03	< 0.5	6	39	14	1.87	2.28	0.59
275100	201 202	< 5	< 0.2	7.39	880	1.5	4	0.81	< 0.5	6	49	11	2.23	2.72	0.69

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410 SHIPMENT 11
Comments: ATTN:TERRY TUCKER-VANCOUVER OFFICE

Page : 3-B
Total Pages : 5
Certificate Date: 03-OCT-96
Invoice No. : I9633258
P.O. Number :
Account : GEW

CERTIFICATE OF ANALYSIS A9633258

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
275086	201	202	390	1	1.00	9	640	50	86	0.22	49	< 10	84
275087	201	202	355	1	1.69	7	220	22	222	0.25	50	< 10	68
275088	201	202	290	2	1.67	4	210	6	168	0.33	58	< 10	68
275089	201	202	315	< 1	1.68	5	200	10	178	0.26	49	< 10	62
275090	201	202	290	1	1.58	5	150	10	152	0.27	49	< 10	60
275091	201	202	355	3	1.33	7	180	16	123	0.22	43	< 10	80
275092	201	202	310	1	1.75	7	250	18	203	0.29	60	< 10	64
275093	201	202	440	2	1.42	11	240	38	169	0.32	86	< 10	98
275094	201	202	340	4	1.69	11	350	36	245	0.34	89	< 10	96
275095	201	202	310	1	2.06	5	200	8	289	0.26	51	< 10	54
275096	201	202	370	1	1.62	9	260	46	205	0.34	73	< 10	82
275097	201	202	440	3	1.80	16	810	30	258	0.41	87	30	86
275098	201	202	380	3	2.46	12	410	32	421	0.27	53	< 10	68
275099	201	202	365	2	2.00	10	430	20	290	0.31	58	< 10	70
275100	201	202	415	< 1	1.49	11	340	24	199	0.37	71	< 10	72

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAVID TERRY

Page [illegible]
Total Pages 1
Certificate Date [illegible]
Invoice No. 19626315
P.O. Number
Account [illegible]

* PLEASE NOTE

CERTIFICATE OF ANALYSIS A9626315

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
134264	205 226	< 5	< 0.2	6.77	150	< 0.5	2	6.70	0.5	38	44	56	8.62	0.21	2.68
134265	205 226	< 5	< 0.2	7.74	30	< 0.5	< 2	6.21	< 0.5	42	322	85	7.10	0.07	4.00
134266	205 226	< 5	< 0.2	0.38	< 10	< 0.5	Intf*	0.49	< 0.5	76	1865	13	4.57	< 0.01	>15.00
134267	205 226	< 5	< 0.2	8.22	1690	2.0	< 2	0.22	0.5	7	49	3	4.27	6.77	0.84
134268	205 226	< 5	< 0.2	7.74	100	< 0.5	< 2	6.51	< 0.5	29	66	61	6.15	0.11	2.56
134269	205 226	< 5	< 0.2	7.30	30	< 0.5	< 2	6.27	< 0.5	30	169	14	4.70	0.08	3.81
134270	205 226	< 5	< 0.2	8.53	30	< 0.5	< 2	8.15	0.5	27	937	28	2.65	0.09	5.47
134271	205 226	< 5	< 0.2	6.65	140	< 0.5	< 2	5.83	< 0.5	30	184	51	5.56	0.13	3.12
134272	205 226	60	< 0.2	9.64	220	< 0.5	< 2	4.38	0.5	88	267	272	10.80	1.65	4.83
134273	205 226	< 5	< 0.2	7.39	410	< 0.5	2	5.18	1.5	31	224	55	6.19	0.27	3.58
GB1 134505	205 226	< 5	< 0.2	7.00	950	1.5	< 2	0.23	0.5	11	121	22	2.57	3.08	0.71
GB2 134506	205 226	< 5	< 0.2	1.43	130	< 0.5	< 2	0.03	< 0.5	2	154	7	1.07	0.53	0.13
GB3 134507	205 226	< 5	< 0.2	5.07	330	0.5	< 2	1.12	0.5	7	153	5	1.68	1.38	0.46
GB4 134508	205 226	5	< 0.2	0.48	240	< 0.5	2	0.49	< 0.5	3	213	329	0.50	0.29	0.30
GB8 134509	205 226	< 5	< 0.2	7.25	2590	2.5	< 2	0.05	< 0.5	5	51	1	1.21	6.10	0.72
GB9 134510	205 226	< 5	< 0.2	6.60	2140	1.5	< 2	0.02	< 0.5	3	82	< 1	1.21	4.41	0.61
GB11 134511	205 226	< 5	< 0.2	6.67	3880	2.5	< 2	0.67	0.5	6	61	1	1.55	2.22	0.57
GB14 134512	205 226	< 5	< 0.2	6.93	3250	2.0	< 2	0.96	0.5	7	103	2	1.73	2.72	0.66
GB18 134513	205 226	< 5	< 0.2	0.50	40	< 0.5	Intf*	6.11	< 0.5	55	1000	4	4.09	0.01	>15.00
GB19 134514	205 226	< 5	< 0.2	1.41	140	< 0.5	2	0.10	< 0.5	5	164	23	1.99	0.53	0.28
GB20 134515	205 226	< 5	< 0.2	1.26	1080	< 0.5	4	0.57	< 0.5	4	130	25	1.13	0.45	0.53
GB21 134516	205 226	< 5	< 0.2	2.75	2220	0.5	< 2	0.04	< 0.5	11	89	14	1.60	1.23	0.53
GB23 134517	205 226	< 5	< 0.2	5.74	210	< 0.5	2	9.21	1.0	31	186	59	4.78	0.56	2.55
GH2 134518	205 226	< 5	< 0.2	7.33	2190	< 0.5	6	4.77	1.0	40	181	52	7.33	1.58	3.97
GH3 134519	205 226	< 5	< 0.2	4.14	1100	0.5	< 2	0.14	< 0.5	6	90	47	1.56	0.75	0.34
GH6 134520	205 226	< 5	< 0.2	4.42	690	0.5	6	0.14	0.5	5	70	51	3.25	0.70	1.46
GH4 134521	205 226	< 5	< 0.2	6.84	80	< 0.5	10	6.28	0.5	39	31	40	7.97	0.18	3.45
GH10 134522	205 226	< 5	< 0.2	6.55	820	1.0	12	4.47	0.5	24	347	34	3.91	2.15	3.27
GH11 134523	205 226	< 5	< 0.2	8.56	1800	2.5	2	1.70	< 0.5	16	16	26	4.88	2.85	0.98
GH15 134524	205 226	< 5	< 0.2	6.59	1490	2.0	< 2	0.60	< 0.5	3	76	1	1.29	2.72	0.35
GH16 134525	205 226	< 5	< 0.2	6.13	1120	1.5	2	0.97	1.5	5	54	2	1.25	2.43	0.57
GH18 134526	205 226	< 5	< 0.2	5.59	2280	1.5	4	0.07	< 0.5	11	142	57	3.10	2.14	1.33
GH19 134527	205 226	< 5	< 0.2	1.90	1180	0.5	2	0.01	< 0.5	4	204	21	0.99	0.90	0.21
GH21 134528	205 226	< 5	< 0.2	3.86	980	0.5	< 2	0.08	< 0.5	9	140	15	2.88	1.41	0.26
GH22 134529	205 226	< 5	< 0.2	0.64	860	< 0.5	2	< 0.01	< 0.5	1	186	6	0.38	0.27	0.04

CERTIFICATION: _____

* INTERFERENCES: Mo on Bi

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAVID TERRY

Page [illegible]
Total Pages 1
Certificate Date [illegible]
Invoice No. 19626315
P.O. Number
Account [illegible]

* PLEASE NOTE

CERTIFICATE OF ANALYSIS A9626315

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
134264	205 226	1315	< 1	1.93	29	810	< 2	221	1.08	315	30	88
134265	205 226	980	< 1	2.64	54	480	< 2	79	0.76	284	40	80
134266	205 226	730	3	0.11	1775	< 10	< 2	1	< 0.01	45	60	42
134267	205 226	920	< 1	1.16	11	600	4	67	0.27	24	< 10	70
134268	205 226	1575	< 1	1.95	21	270	< 2	30	0.36	204	10	68
134269	205 226	790	< 1	2.72	67	790	< 2	165	0.77	243	20	28
134270	205 226	570	< 1	2.03	147	80	< 2	121	0.17	125	40	20
134271	205 226	995	< 1	3.10	53	560	< 2	143	0.74	256	20	66
134272	205 226	2850	< 1	0.30	175	70	< 2	106	0.45	182	40	192
134273	205 226	1530	< 1	3.31	55	560	< 2	419	0.74	262	30	68
GB1 134505	205 226	220	1	0.19	19	890	28	22	0.19	57	< 10	52
GB2 134506	205 226	65	< 1	0.03	1	130	8	6	0.04	30	< 10	18
GB3 134507	205 226	430	< 1	2.02	5	260	16	50	0.18	36	< 10	26
GB4 134508	205 226	805	< 1	0.01	4	160	2	38	0.03	24	< 10	8
GB8 134509	205 226	185	< 1	0.89	< 1	140	10	39	0.07	8	< 10	34
GB9 134510	205 226	130	1	1.29	< 1	100	24	25	0.06	7	< 10	32
GB11 134511	205 226	120	< 1	2.39	< 1	340	16	265	0.20	15	< 10	42
GB14 134512	205 226	330	< 1	2.61	< 1	480	24	123	0.24	25	< 10	42
GB18 134513	205 226	780	< 1	0.02	1235	< 10	2	14	< 0.01	29	40	28
GB19 134514	205 226	445	1	0.03	18	260	4	6	0.03	31	< 10	28
GB20 134515	205 226	725	< 1	0.05	15	90	4	39	0.05	49	< 10	34
GB21 134516	205 226	1140	< 1	0.24	18	190	2	17	0.14	46	< 10	42
GB23 134517	205 226	1060	< 1	1.72	35	400	< 2	100	0.49	186	30	50
GH2 134518	205 226	1250	< 1	1.49	56	540	< 2	100	0.80	336	30	82
GH3 134519	205 226	180	< 1	0.07	22	400	6	7	0.26	111	< 10	66
GH6 134520	205 226	300	< 1	1.46	9	230	2	37	0.24	87	< 10	44
GH4 134521	205 226	1310	< 1	2.18	62	300	< 2	146	1.37	587	30	84
GH10 134522	205 226	770	< 1	1.38	90	880	6	199	0.40	137	10	54
GH11 134523	205 226	385	< 1	2.54	4	1680	12	331	0.69	127	10	74
GH15 134524	205 226	235	< 1	1.85	< 1	170	14	60	0.09	11	< 10	36
GH16 134525	205 226	360	< 1	1.81	< 1	240	24	67	0.10	15	< 10	54
GH18 134526	205 226	150	< 1	0.48	71	270	12	16	0.34	160	< 10	96
GH19 134527	205 226	80	1	0.04	6	220	2	8	0.08	59	< 10	40
GH21 134528	205 226	525	< 1	0.14	35	610	< 2	21	0.28	128	< 10	80
GH22 134529	205 226	25	< 1	0.03	4	80	< 2	7	0.03	10	< 10	6

CERTIFICATION:_____

* INTEFERENCES: Mg on Bi

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAVID TERRY

Page Number : 1
Total Pages : 1
Certificate Date: 20-AUG-9
Invoice No. : 19626316
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9626316

SAMPLE	PREP CODE		Al2O3 % XRF	CaO % XRF	Cr2O3 % XRF	Fe2O3 % XRF	K2O % XRF	MgO % XRF	MnO % XRF	Na2O % XRF	P2O5 % XRF	SiO2 % XRF	TiO2 % XRF	LOI % XRF	TOTAL %	Ba ppm	Rb ppm	Sr ppm	Nb ppm	Zr ppm	Y ppm
134269	299	--	14.82	10.50	< 0.01	8.49	0.13	7.13	0.13	3.49	0.20	50.17	1.50	3.07	99.63	50	6	162	14	108	28
134270	299	--	16.34	12.98	0.01	4.66	0.13	9.87	0.09	2.27	0.04	48.03	0.31	4.44	99.17	40	6	106	2	21	10
134271	299	--	12.87	9.15	< 0.01	9.47	0.27	5.35	0.15	3.91	0.14	51.77	1.33	4.18	98.59	155	6	138	2	96	26
134272	299	--	18.82	7.19	0.01	19.33	2.38	9.05	0.42	< 0.01	0.04	34.93	0.91	5.94	99.02	295	38	106	2	48	18
134273	299	--	14.06	8.17	< 0.01	10.43	0.37	6.25	0.22	4.18	0.13	51.33	1.40	2.36	98.90	480	10	428	< 2	96	28
GB18 134513	299	--	0.98	9.30	0.01	6.75	0.04	28.39	0.12	< 0.01	0.01	44.08	0.03	9.32	99.03	55	6	2	6	15	6
GB19 134514	299	--	3.01	0.12	< 0.01	3.09	0.71	0.32	0.07	< 0.01	0.07	90.75	0.17	1.21	99.52	175	28	< 2	6	69	12
GB20 134515	299	--	2.56	0.79	< 0.01	1.70	0.59	0.78	0.11	< 0.01	0.02	90.57	0.10	1.54	98.76	1225	22	28	6	36	8
GB21 134516	299	--	5.47	0.06	< 0.01	2.43	1.59	0.83	0.16	0.18	0.06	86.08	0.28	1.38	98.52	2420	60	6	8	93	14
GF4 134521	299	--	13.11	10.21	< 0.01	13.48	0.25	5.93	0.19	2.69	0.06	47.06	2.68	2.91	98.57	95	8	144	6	57	20
GH10 134522	299	--	12.35	6.64	0.01	6.31	2.89	5.50	0.11	1.54	0.20	54.18	0.70	8.16	98.59	855	86	188	12	138	20
GH11 134523	299	--	16.46	2.46	< 0.01	7.60	3.75	1.55	0.06	3.24	0.39	59.17	1.24	3.09	99.01	2050	116	330	16	249	32
GH15 134524	299	--	12.85	0.84	< 0.01	1.94	3.64	0.54	0.04	2.35	0.05	74.82	0.20	2.34	99.61	1570	146	46	14	165	28
GH16 134525	299	--	11.99	1.37	< 0.01	1.92	3.24	0.87	0.06	2.25	0.05	73.51	0.23	3.07	98.56	1190	128	54	14	153	28
GH18 134526	299	--	11.13	0.11	< 0.01	4.75	2.87	2.24	0.03	0.51	0.06	73.06	0.66	3.16	98.58	2420	124	6	12	117	22
GH19 134527	299	--	3.82	0.02	< 0.01	1.47	1.20	0.24	0.01	< 0.01	0.05	90.02	0.19	2.40	99.42	1340	52	< 2	8	45	12
GH21 134528	299	--	7.63	0.12	< 0.01	4.39	1.87	0.38	0.08	0.06	0.16	82.10	0.59	2.69	100.07	1110	66	14	10	96	18
GH22 134529	299	--	1.42	0.02	< 0.01	0.55	0.37	< 0.01	0.01	< 0.01	0.01	96.62	0.08	0.49	99.57	960	16	< 2	6	27	8

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAVID TERRY

Page Number : 1-A
Total Pages : 6
Certificate Date: 15-JUL-96
Invoice No. : 19622712
P.O. Number :
Account : GIP

CERTIFICATE OF ANALYSIS A9622712

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
130587	201 202	< 5	2.8	5.78	990	1.0	< 2	0.70	0.5	6	77	9	2.41	1.80	0.70
130588	201 202	< 5	< 0.2	7.29	1460	1.5	2	0.57	0.5	23	190	39	6.24	2.43	1.57
130589	201 202	< 5	< 0.2	8.66	1170	2.0	< 2	0.66	0.5	11	65	29	3.33	3.70	0.76
130590	201 202	15	< 0.2	7.99	1030	2.0	< 2	0.89	0.5	13	61	24	3.38	3.08	0.99
130591	201 202	< 5	< 0.2	8.71	1350	2.5	< 2	0.42	< 0.5	11	93	42	3.33	3.33	1.00
130592	201 202	< 5	< 0.2	8.58	1100	2.0	< 2	0.49	0.5	10	59	17	2.57	3.28	0.65
130593	201 202	< 5	< 0.2	8.10	840	1.5	< 2	0.41	0.5	9	64	11	3.92	2.70	0.71
130594	201 202	< 5	< 0.2	5.48	870	0.5	< 2	0.80	1.0	7	85	53	2.76	1.53	0.72
130595	201 202	< 5	< 0.2	4.10	1160	0.5	< 2	0.28	0.5	6	63	75	2.90	1.33	0.78
130596	201 202	< 5	< 0.2	5.02	1220	1.0	< 2	0.72	0.5	11	107	21	3.56	1.39	0.94
130597	201 202	< 5	< 0.2	5.34	1160	0.5	< 2	1.05	0.5	6	61	29	1.97	1.51	0.61
130598	201 202	< 5	< 0.2	5.69	1090	1.0	< 2	0.97	0.5	5	44	17	1.48	1.76	0.53
130599	201 202	< 5	< 0.2	6.76	870	1.0	< 2	1.60	0.5	6	18	19	1.69	2.05	0.54
130600	201 202	< 5	< 0.2	5.08	1210	0.5	< 2	0.82	1.5	15	175	24	3.72	1.47	0.92
130602	201 202	< 5	< 0.2	5.72	1070	0.5	< 2	1.15	0.5	7	52	14	2.84	1.56	0.64
130603	201 202	< 5	< 0.2	5.79	1440	0.5	< 2	1.40	1.0	18	141	30	5.16	1.12	1.58
130604	201 202	< 5	< 0.2	5.37	1460	0.5	< 2	1.00	0.5	15	224	37	3.59	0.99	1.75
130605	201 202	< 5	< 0.2	6.50	860	0.5	< 2	2.14	0.5	16	212	39	3.22	1.34	1.91
130606	201 202	< 5	< 0.2	5.49	910	0.5	< 2	0.90	0.5	5	67	28	1.90	1.57	0.49
130607	201 202	< 5	< 0.2	6.15	500	< 0.5	< 2	1.76	2.0	10	81	29	5.68	0.87	0.76
130608	201 202	< 5	< 0.2	5.69	520	0.5	< 2	1.75	0.5	19	132	29	5.62	0.78	1.50
130609	201 202	< 5	< 0.2	7.20	560	0.5	2	2.21	< 0.5	19	130	37	4.12	0.91	2.23
130610	201 202	< 5	< 0.2	5.71	810	0.5	< 2	0.95	1.0	14	145	31	4.01	1.16	1.64
130611	201 202	< 5	< 0.2	7.05	860	1.0	< 2	1.74	0.5	7	6	18	1.63	2.18	0.57
130612	201 202	< 5	0.4	5.56	910	0.5	2	2.47	1.0	11	68	52	2.61	1.32	1.08
130613	201 202	< 5	1.0	6.25	1350	1.5	< 2	1.68	4.0	15	128	61	3.07	1.41	1.51
130614	201 202	< 5	2.8	6.08	2030	1.5	< 2	1.26	1.5	13	86	80	3.00	1.46	1.09
130615	201 202	< 5	0.4	5.79	1580	0.5	< 2	0.32	0.5	8	127	21	2.66	1.55	1.03
130616	201 202	< 5	0.8	6.25	1710	1.0	< 2	0.28	0.5	12	155	34	3.94	1.57	1.42
130617	201 202	< 5	< 0.2	5.71	1510	0.5	< 2	0.31	0.5	11	152	39	3.97	1.56	1.19
130618	201 202	< 5	< 0.2	5.65	1430	0.5	< 2	0.75	2.0	13	195	30	3.28	1.38	1.24
130619	201 202	< 5	0.8	5.52	1640	0.5	2	0.39	< 0.5	7	137	24	3.42	1.37	0.89
130620	201 202	< 5	1.8	6.59	2080	1.5	2	0.30	0.5	8	142	55	3.40	1.67	0.67
130621	201 202	< 5	0.8	6.18	1220	0.5	< 2	0.94	< 0.5	7	75	33	2.12	1.73	0.54
130622	201 202	< 5	0.4	6.07	2200	1.0	< 2	0.32	0.5	10	121	45	3.12	1.74	0.63
130623	201 202	< 5	< 0.2	6.29	2600	1.5	2	0.48	0.5	10	154	33	3.42	1.68	0.92
130624	201 202	< 5	< 0.2	5.07	720	2.0	< 2	1.12	0.5	7	71	9	2.45	1.76	0.54
130625	201 202	< 5	< 0.2	6.30	950	2.0	< 2	0.79	0.5	10	71	10	2.81	2.10	0.78
130626	201 202	< 5	< 0.2	5.68	990	2.0	< 2	1.22	0.5	9	64	11	2.22	2.01	0.75
130627	201 202	< 5	< 0.2	6.62	880	1.5	< 2	1.41	0.5	6	50	12	1.70	2.19	0.60

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAVID TERRY

P[illegible] number : 1 B
Total Pages : 6
Certificate Date: 15 JUL 9[illegible]
Invoice No. : 19622712
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9622712

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
130587	201	202	265	1	1.01	14	550	8	107	0.35	123	< 10	50
130588	201	202	785	1	1.01	74	1130	18	88	0.32	152	10	108
130589	201	202	405	< 1	0.75	24	670	36	77	0.18	81	< 10	122
130590	201	202	370	< 1	1.26	25	640	10	142	0.22	79	< 10	78
130591	201	202	345	3	0.61	36	740	12	59	0.27	148	< 10	112
130592	201	202	290	< 1	0.89	19	760	6	75	0.19	96	< 10	82
130593	201	202	635	< 1	0.58	15	420	8	56	0.24	113	< 10	52
130594	201	202	475	2	1.16	19	1650	2	177	0.36	141	< 10	72
130595	201	202	375	4	0.66	27	520	2	76	0.28	111	< 10	112
130596	201	202	550	1	0.89	34	930	10	111	0.41	152	< 10	84
130597	201	202	335	1	1.50	14	640	2	235	0.34	111	< 10	48
130598	201	202	295	1	1.61	7	440	4	254	0.37	104	< 10	42
130599	201	202	350	< 1	2.65	4	310	< 2	482	0.24	56	< 10	46
130600	201	202	905	1	0.96	46	1210	8	126	0.37	169	< 10	96
130602	201	202	720	< 1	1.61	13	440	6	219	0.46	126	< 10	76
130603	201	202	930	< 1	1.24	52	910	< 2	154	0.59	201	10	76
130604	201	202	740	< 1	0.96	86	1260	< 2	90	0.37	157	< 10	76
130605	201	202	515	1	1.77	67	330	< 2	221	0.37	134	< 10	56
130606	201	202	275	1	1.51	16	390	6	195	0.39	115	< 10	72
130607	201	202	350	< 1	2.07	18	600	4	167	0.87	301	10	76
130608	201	202	790	< 1	1.94	35	1580	< 2	169	0.68	234	10	76
130609	201	202	725	< 1	2.70	40	580	< 2	163	0.68	193	10	64
130610	201	202	430	1	1.26	66	1050	< 2	108	0.39	160	< 10	76
130611	201	202	365	< 1	2.94	1	380	< 2	543	0.20	41	< 10	48
130612	201	202	585	1	1.73	73	1040	< 2	370	0.23	100	< 10	74
130613	201	202	535	5	1.31	88	830	< 2	203	0.29	184	< 10	130
130614	201	202	460	6	1.45	52	1540	< 2	207	0.23	181	< 10	120
130615	201	202	415	5	0.96	42	420	< 2	82	0.39	199	< 10	86
130616	201	202	375	6	0.89	73	490	2	71	0.39	199	< 10	118
130617	201	202	355	7	0.91	57	610	8	81	0.37	214	< 10	128
130618	201	202	525	4	1.20	66	1060	12	142	0.29	158	< 10	134
130619	201	202	315	3	0.87	45	780	10	92	0.36	181	< 10	74
130620	201	202	235	6	0.75	43	1200	16	96	0.33	233	< 10	90
130621	201	202	285	3	1.82	31	1350	10	318	0.21	104	< 10	60
130622	201	202	265	5	0.79	42	620	10	122	0.46	222	< 10	112
130623	201	202	300	2	0.64	50	1180	6	102	0.45	223	< 10	104
130624	201	202	420	1	1.40	16	1270	18	126	0.34	82	< 10	84
130625	201	202	430	1	1.41	25	390	14	127	0.36	91	< 10	80
130626	201	202	440	1	1.56	24	410	16	142	0.29	78	< 10	66
130627	201	202	345	1	2.10	9	450	12	306	0.32	69	< 10	52

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAVID TERRY

P[illegible] Number : 2-A
Total Pages : 6
Certificate Date: 15-JUL-9
Invoice No. : 1962271
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9622712

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
130628	201	202	< 5	< 0.2	5.42	1360	1.5	< 2	1.33	0.5	5	106	9	1.77	1.69	0.76
130629	201	202	< 5	< 0.2	5.74	920	2.5	< 2	0.78	0.5	8	68	10	2.24	2.18	0.77
130630	201	202	< 5	< 0.2	5.80	890	2.0	< 2	0.88	< 0.5	5	51	6	1.46	2.39	0.49
130631	201	202	< 5	< 0.2	5.93	830	1.0	< 2	1.65	0.5	9	84	13	2.50	1.67	0.83
130632	201	202	< 5	< 0.2	5.82	840	1.5	< 2	1.24	0.5	9	79	13	2.69	1.87	0.65
130633	201	202	< 5	< 0.2	4.80	820	1.5	6	1.01	< 0.5	11	69	7	2.21	1.67	0.66
130634	201	202	< 5	< 0.2	5.06	700	1.0	< 2	1.30	< 0.5	6	76	8	2.33	1.47	0.64
130635	201	202	< 5	< 0.2	6.49	860	0.5	2	2.02	0.5	7	5	22	1.51	1.90	0.54
130636	201	202	< 5	< 0.2	6.59	1150	2.0	2	1.01	0.5	15	84	23	3.36	2.02	0.98
130637	201	202	< 5	2.4	8.03	1310	3.5	< 2	0.41	0.5	21	107	94	7.21	1.56	0.99
130638	201	202	< 5	0.6	6.88	1560	2.0	2	0.88	1.0	12	85	28	3.94	1.66	1.11
130639	201	202	< 5	0.6	5.93	1620	1.5	< 2	0.68	0.5	10	73	19	3.06	1.88	0.79
130640	201	202	< 5	< 0.2	4.94	1000	2.0	< 2	0.76	0.5	5	71	7	1.41	1.76	0.54
130641	201	202	< 5	< 0.2	5.62	1270	1.5	2	1.31	1.0	7	76	8	2.48	1.95	1.10
130642	201	202	< 5	< 0.2	6.59	1650	2.0	2	1.49	0.5	12	84	19	3.49	2.07	1.38
130643	201	202	< 5	< 0.2	5.70	1330	1.5	< 2	0.49	< 0.5	6	72	11	2.32	2.14	0.78
130644	201	202	< 5	< 0.2	5.02	920	1.5	< 2	1.83	0.5	11	64	51	2.21	1.41	0.72
130645	201	202	< 5	< 0.2	0.86	260	< 0.5	< 2	3.55	4.0	1	9	47	0.37	0.23	0.46
130646	201	202	< 5	< 0.2	2.92	510	0.5	< 2	3.46	1.5	4	19	37	0.98	0.87	0.52
130647	201	202	< 5	0.4	5.48	1330	1.5	< 2	0.57	0.5	8	66	18	2.60	2.04	0.68
130648	201	202	< 5	< 0.2	6.00	1410	1.5	2	0.45	0.5	7	52	7	2.52	2.46	0.69
130649	201	202	< 5	0.4	5.42	870	0.5	2	1.82	< 0.5	6	7	41	1.25	1.79	0.34
130650	201	202	not/ss	< 0.2	0.87	250	< 0.5	2	3.01	0.5	1	1	15	0.29	0.23	0.35
130678	201	202	< 5	0.4	3.12	630	0.5	6	3.37	2.5	7	36	31	1.12	0.88	0.58
130679	201	202	< 5	0.4	5.63	1860	0.5	< 2	0.77	< 0.5	14	193	31	3.45	1.53	1.97
130680	201	202	< 5	< 0.2	5.79	2290	1.0	< 2	0.49	0.5	23	297	68	4.50	1.71	2.85
130681	201	202	< 5	< 0.2	6.42	2490	0.5	< 2	1.81	1.5	26	188	60	4.74	1.00	3.00
130682	201	202	< 5	< 0.2	4.78	1510	0.5	< 2	0.31	< 0.5	18	70	93	3.59	1.25	0.40
130683	201	202	< 5	< 0.2	0.82	250	< 0.5	< 2	2.41	2.0	3	7	18	0.43	0.21	0.42
130684	201	202	< 5	< 0.2	4.10	1130	1.0	4	1.94	1.5	7	50	25	1.60	1.50	0.84
130685	201	202	< 5	< 0.2	4.59	800	0.5	4	1.93	0.5	17	107	63	2.76	1.18	1.28
130686	201	202	< 5	0.2	6.68	860	0.5	< 2	1.56	0.5	8	26	19	2.07	1.99	0.57
130687	201	202	< 5	0.2	8.06	1630	1.0	< 2	0.72	0.5	22	38	73	6.14	1.21	1.25
130688	201	202	< 5	< 0.2	6.82	910	0.5	4	1.85	< 0.5	18	129	29	4.12	1.41	1.70
130689	201	202	< 5	0.2	6.76	920	1.0	< 2	6.17	1.0	29	17	285	1.99	1.85	0.64
130690	201	202	< 5	< 0.2	12.10	1430	2.5	14	3.68	1.5	41	205	69	7.84	3.15	3.09
130691	201	202	< 5	< 0.2	10.90	1670	3.5	< 2	1.77	1.0	17	151	16	6.48	2.89	1.72
130692	201	202	< 5	0.4	6.86	1100	1.5	< 2	1.87	0.5	20	96	45	3.90	1.73	1.17
130693	201	202	< 5	1.2	6.02	850	1.5	< 2	4.47	1.5	16	44	346	2.14	1.44	0.62
130694	201	202	< 5	< 0.2	6.51	770	1.5	< 2	1.67	0.5	18	111	32	3.48	1.82	1.34

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAVID TERRY

Page Number :2 B
Total Pages :6
Certificate Date: 15 JUL 9
Invoice No. :19622712
P.O. Number :
Account :GP

CERTIFICATE OF ANALYSIS A9622712

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
130628	201 202	275	1	1.55	16	1980	10	135	0.35	508	< 10	54
130629	201 202	310	1	1.25	33	430	16	98	0.26	81	< 10	54
130630	201 202	255	2	1.61	15	270	16	161	0.29	59	< 10	42
130631	201 202	690	< 1	1.65	19	790	10	194	0.39	106	< 10	96
130632	201 202	760	< 1	1.61	22	1010	12	173	0.37	100	< 10	94
130633	201 202	925	< 1	1.21	21	1040	12	108	0.29	90	< 10	76
130634	201 202	310	1	1.16	14	320	12	112	0.35	108	< 10	40
130635	201 202	515	1	2.65	11	460	8	529	0.18	33	< 10	42
130636	201 202	1135	1	1.72	51	1000	14	155	0.40	92	< 10	106
130637	201 202	1320	1	0.85	71	2890	32	71	0.39	164	< 10	166
130638	201 202	485	2	1.63	36	510	18	135	0.42	128	< 10	108
130639	201 202	360	1	1.18	31	530	16	115	0.35	130	< 10	92
130640	201 202	215	2	1.52	19	280	24	107	0.32	159	< 10	80
130641	201 202	335	1	1.46	16	420	10	154	0.41	119	< 10	90
130642	201 202	355	3	1.37	32	530	14	118	0.35	114	< 10	74
130643	201 202	210	3	1.37	23	460	10	78	0.28	113	< 10	58
130644	201 202	460	1	1.33	76	690	10	178	0.22	72	< 10	56
130645	201 202	155	< 1	0.19	21	930	4	148	0.03	13	< 10	222
130646	201 202	405	3	0.81	17	920	8	229	0.09	28	< 10	170
130647	201 202	395	3	1.11	21	840	12	94	0.27	102	< 10	88
130648	201 202	230	1	1.14	14	650	10	80	0.27	80	< 10	50
130649	201 202	505	1	2.25	13	700	8	395	0.13	22	< 10	44
130650	201 202	335	2	0.24	9	1040	10	136	0.02	8	< 10	30
130678	201 202	495	1	1.03	35	870	4	271	0.10	41	< 10	60
130679	201 202	510	1	0.98	89	450	10	108	0.55	177	< 10	70
130680	201 202	795	1	0.71	199	480	6	61	0.42	171	10	98
130681	201 202	965	6	2.50	85	680	< 2	176	0.58	240	10	114
130682	201 202	2030	< 1	0.30	44	360	8	80	0.30	123	< 10	80
130683	201 202	140	1	0.18	12	570	< 2	97	0.03	13	< 10	90
130684	201 202	290	1	0.81	28	730	6	122	0.18	80	< 10	132
130685	201 202	525	1	0.74	70	670	4	109	0.28	126	< 10	90
130686	201 202	575	< 1	2.36	7	520	8	420	0.27	65	< 10	70
130687	201 202	1545	1	0.84	25	400	16	108	0.44	150	< 10	152
130688	201 202	660	< 1	1.44	35	300	6	125	0.53	179	< 10	78
130689	201 202	1445	1	2.18	21	2410	4	506	0.18	47	< 10	84
130690	201 202	1225	< 1	3.28	69	670	14	299	0.99	313	20	138
130691	201 202	660	< 1	2.69	39	1770	24	211	0.68	215	10	122
130692	201 202	1310	1	1.48	38	1940	10	217	0.37	139	< 10	130
130693	201 202	1010	1	1.69	63	1560	4	333	0.18	57	< 10	124
130694	201 202	525	< 1	1.70	45	580	8	167	0.46	123	< 10	70

CERTIFICATION: Stuart Bridden

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAVID TERRY

Page Number : 3-A
Total Pages : 6
Certificate Date: 15-AUG-96
Invoice No. : 19622712
P.O. Number :
Account : GIF

CERTIFICATE OF ANALYSIS A9622712

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
130695	201	202	< 5	< 0.2	5.46	680	0.5	< 2	1.65	< 0.5	10	93	12	2.90	1.26	1.05
130696	201	202	< 5	< 0.2	5.73	770	2.0	< 2	1.33	< 0.5	9	136	8	2.85	1.79	0.68
130697	201	202	< 5	< 0.2	5.62	720	1.5	< 2	1.50	0.5	9	130	11	3.05	1.73	0.85
130698	201	202	< 5	< 0.2	4.33	1360	< 0.5	2	0.70	0.5	15	168	20	3.08	1.01	1.06
130699	201	202	< 5	< 0.2	5.97	780	1.5	< 2	2.06	< 0.5	10	109	8	2.83	1.68	1.27
130700	201	202	< 5	< 0.2	5.90	780	2.0	< 2	1.14	< 0.5	7	74	9	2.70	1.91	0.76
130701	201	202	< 5	< 0.2	5.72	1530	1.5	< 2	1.06	0.5	14	105	40	3.33	1.71	1.24
130702	201	202	< 5	< 0.2	5.33	1340	1.5	< 2	1.19	0.5	12	97	35	2.83	1.51	1.13
130703	201	202	< 5	< 0.2	4.94	1340	1.0	2	0.93	< 0.5	13	108	31	2.52	1.48	0.98
130704	201	202	< 5	< 0.2	4.37	1260	0.5	2	2.32	< 0.5	16	77	25	2.19	1.32	1.06
130705	201	202	< 5	< 0.2	2.76	490	< 0.5	< 2	3.15	1.5	4	10	21	0.91	0.71	0.63
130706	201	202	< 5	< 0.2	2.33	540	< 0.5	< 2	3.09	0.5	4	21	22	0.89	0.62	0.50
130707	201	202	< 5	< 0.2	2.36	650	< 0.5	< 2	2.62	0.5	6	29	21	1.05	0.60	0.58
130708	201	202	< 5	< 0.2	4.87	1290	1.0	< 2	1.44	< 0.5	11	79	24	2.26	1.44	0.92
130709	201	202	< 5	< 0.2	4.83	1380	1.0	< 2	0.79	0.5	12	110	20	2.34	1.47	1.02
130710	201	202	not/ss	< 0.2	0.40	200	< 0.5	2	1.92	1.5	1	7	10	0.21	0.12	0.43
130711	201	202	< 5	< 0.2	10.45	2630	2.5	< 2	1.69	1.5	18	198	37	4.76	2.99	1.71
130712	201	202	< 5	0.4	10.85	2740	3.0	2	1.94	1.5	27	241	87	6.14	3.46	2.26
130713	201	202	< 5	1.8	4.73	840	0.5	< 2	2.14	2.5	13	21	57	1.55	1.26	0.52
130714	201	202	< 5	< 0.2	5.14	610	0.5	4	2.70	0.5	6	11	24	1.39	1.39	0.77
130715	201	202	< 5	< 0.2	5.57	1050	1.5	2	1.69	0.5	7	63	25	1.88	1.66	0.80
130716	201	202	< 5	0.2	6.58	1140	1.5	4	0.90	0.5	28	184	14	3.25	1.77	1.52
130717	201	202	< 5	< 0.2	8.51	1410	2.0	< 2	0.47	0.5	10	95	13	3.15	3.35	0.85
130718	201	202	< 5	< 0.2	8.32	940	2.0	6	1.64	0.5	11	72	26	2.51	3.08	0.78
130719	201	202	not/ss	< 0.2	1.18	410	< 0.5	2	3.51	0.5	3	31	67	0.53	0.31	0.44
130720	201	202	< 5	< 0.2	5.59	1160	1.0	< 2	0.52	0.5	10	121	20	2.87	1.55	1.05
130721	201	202	< 5	< 0.2	5.29	820	1.5	< 2	1.13	0.5	13	127	17	3.02	1.34	1.27
130722	201	202	< 5	< 0.2	5.86	1020	1.5	< 2	0.79	0.5	18	188	18	3.93	1.47	1.41
130723	201	202	< 5	0.6	5.86	910	1.0	< 2	1.88	1.0	10	82	61	1.94	1.56	0.88
130724	201	202	< 5	< 0.2	6.31	1070	1.0	< 2	1.27	< 0.5	7	47	28	1.94	1.77	0.65
130725	201	202	< 5	0.2	4.04	940	0.5	< 2	2.18	2.0	14	65	38	1.94	0.98	0.73
130726	201	202	< 5	< 0.2	5.58	830	0.5	< 2	2.20	0.5	7	18	20	1.48	1.51	0.60
130727	201	202	< 5	0.4	5.45	1280	1.0	4	1.23	0.5	14	96	27	1.97	1.44	0.99
130728	201	202	< 5	< 0.2	5.11	1010	0.5	2	0.74	0.5	8	127	13	2.53	1.30	0.87
130729	201	202	< 5	0.8	5.67	1350	1.0	2	2.09	2.0	13	127	55	2.78	1.24	1.04
130730	201	202	< 5	0.8	5.84	1120	1.0	2	1.82	0.5	10	50	41	2.06	1.44	0.75
130731	201	202	< 5	0.4	4.80	1280	1.0	2	1.92	1.0	15	151	66	2.56	1.12	0.98
130732	201	202	< 5	0.4	4.61	770	0.5	6	2.96	0.5	7	19	40	1.43	1.12	0.54
130733	201	202	< 5	0.2	5.83	1130	1.0	6	2.34	0.5	10	53	43	1.91	1.51	0.77
130734	201	202	< 5	< 0.2	5.85	860	0.5	2	1.37	< 0.5	13	116	15	3.32	1.41	1.11

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAVID TERRY

Page Number : 3-B
Total Pages : 6
Certificate Date: 15-JUL-96
Invoice No. : I9622712
P.O. Number :
Account : GIP

CERTIFICATE OF ANALYSIS A9622712

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
130695	201	202	445	1	1.48	20	420	6	160	0.40	138	< 10	54
130696	201	202	470	< 1	1.55	24	460	10	129	0.45	99	< 10	54
130697	201	202	580	< 1	1.58	23	790	12	165	0.45	103	20	60
130698	201	202	410	1	0.67	67	330	6	69	0.30	132	< 10	74
130699	201	202	485	< 1	1.52	23	290	10	130	0.41	130	< 10	48
130700	201	202	315	1	1.57	19	610	14	150	0.39	103	< 10	46
130701	201	202	590	< 1	1.06	58	1000	12	121	0.31	158	< 10	124
130702	201	202	395	1	1.18	43	1080	10	135	0.33	138	< 10	108
130703	201	202	420	< 1	1.00	55	1070	12	114	0.31	148	< 10	80
130704	201	202	1820	1	0.78	44	1090	6	174	0.20	114	< 10	118
130705	201	202	150	< 1	0.90	16	680	< 2	287	0.09	27	< 10	94
130706	201	202	370	1	0.62	17	940	4	226	0.08	31	< 10	78
130707	201	202	310	< 1	0.52	21	1000	4	179	0.09	44	< 10	44
130708	201	202	350	< 1	1.10	36	860	10	182	0.25	127	< 10	82
130709	201	202	345	1	0.86	42	1020	6	97	0.32	170	< 10	74
130710	201	202	205	1	0.07	11	720	< 2	82	0.02	11	< 10	58
130711	201	202	595	4	2.60	77	1130	26	224	0.66	237	10	116
130712	201	202	1230	1	2.35	142	2020	26	233	0.65	305	20	230
130713	201	202	2820	3	1.68	46	1460	6	356	0.14	37	< 10	54
130714	201	202	345	< 1	2.02	16	720	2	469	0.18	40	< 10	36
130715	201	202	915	< 1	1.69	31	1060	8	309	0.23	84	< 10	68
130716	201	202	405	< 1	1.18	582	400	14	147	0.29	104	< 10	70
130717	201	202	235	< 1	0.80	28	380	10	87	0.32	108	< 10	62
130718	201	202	505	< 1	1.13	39	660	8	233	0.21	82	< 10	80
130719	201	202	235	< 1	0.18	99	1000	6	198	0.03	17	< 10	36
130720	201	202	300	1	0.77	50	350	10	68	0.29	137	< 10	74
130721	201	202	415	< 1	1.37	61	880	12	126	0.37	120	< 10	62
130722	201	202	765	1	1.27	59	610	8	107	0.43	174	< 10	120
130723	201	202	585	1	1.98	120	940	2	400	0.20	58	< 10	80
130724	201	202	350	1	2.08	17	1220	6	367	0.27	75	< 10	48
130725	201	202	2020	1	0.83	59	1400	6	186	0.15	69	< 10	92
130726	201	202	510	1	2.09	16	840	2	453	0.18	42	< 10	46
130727	201	202	585	< 1	1.18	59	1430	6	201	0.20	88	< 10	80
130728	201	202	320	< 1	1.09	41	290	8	126	0.36	134	< 10	54
130729	201	202	580	< 1	0.85	90	1570	10	174	0.21	125	< 10	200
130730	201	202	550	< 1	1.79	55	950	2	377	0.18	64	< 10	72
130731	201	202	845	< 1	0.83	77	1960	6	165	0.28	108	< 10	86
130732	201	202	545	1	1.60	22	1290	6	379	0.17	44	< 10	38
130733	201	202	795	< 1	1.75	53	1110	4	359	0.17	64	< 10	64
130734	201	202	415	< 1	1.44	52	380	4	202	0.42	138	< 10	60

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAVID TERRY

Page Number : A
Total Pages : 6
Certificate Date: 15-JUL-9
Invoice No. : 1962271
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9622712

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
130735	201	202	not/ss	0.4	5.50	1450	1.0	< 2	1.89	2.5	15	109	40	3.38	1.37	1.14
130736	201	202	< 5	< 0.2	6.27	1130	1.0	< 2	1.43	0.5	15	163	30	3.17	1.52	1.62
130737	201	202	< 5	< 0.2	4.52	670	0.5	< 2	2.90	1.5	7	23	50	1.43	1.14	0.58
130738	201	202	< 5	< 0.2	7.30	980	1.5	2	1.91	1.0	20	156	48	4.12	1.54	1.89
130739	201	202	10	< 0.2	5.84	800	1.0	6	2.00	0.5	23	158	40	4.05	1.18	2.14
130740	201	202	15	< 0.2	5.57	940	1.0	2	1.30	0.5	21	256	37	3.23	1.40	2.27
130741	201	202	< 5	0.4	4.93	940	1.5	4	2.40	35.5	8	40	35	1.62	1.76	0.70
130742	201	202	< 5	< 0.2	3.97	610	1.0	2	1.43	0.5	4	27	12	1.17	1.30	0.45
130743	201	202	< 5	< 0.2	3.40	790	0.5	< 2	2.46	6.0	9	30	37	1.40	1.07	0.55
130744	201	202	< 5	< 0.2	2.67	500	0.5	< 2	2.94	2.0	7	22	29	1.19	0.78	0.60
130745	201	202	< 5	< 0.2	5.82	1160	2.5	4	0.95	0.5	10	69	13	2.23	2.24	0.91
130746	201	202	< 5	< 0.2	0.47	240	< 0.5	2	3.62	1.0	6	5	25	0.58	0.10	0.30
130747	201	202	< 5	< 0.2	2.13	420	< 0.5	6	2.65	1.0	9	18	25	1.37	0.55	0.45
130748	201	202	< 5	0.4	5.95	1190	1.5	2	1.43	< 0.5	13	73	27	2.60	1.71	0.91
130749	201	202	< 5	< 0.2	3.89	870	0.5	< 2	2.00	0.5	16	133	32	2.25	0.82	1.38
130750	201	202	< 5	0.4	7.17	1180	1.0	2	1.48	1.0	16	113	46	3.45	1.90	1.36
130751	201	202	< 5	0.4	5.78	810	2.0	4	1.34	1.0	10	98	8	2.53	2.00	1.01
130752	201	202	< 5	0.4	5.26	800	1.5	2	1.13	0.5	5	60	6	1.41	1.90	0.61
130753	201	202	< 5	0.6	5.71	990	1.5	< 2	1.24	1.5	12	70	16	2.50	1.67	0.75
130754	201	202	< 5	< 0.2	5.92	620	1.5	6	1.83	0.5	14	112	11	3.55	1.52	1.35
130755	201	202	15	< 0.2	5.92	730	1.5	< 2	1.28	0.5	8	106	9	2.74	1.71	0.72
130756	201	202	5	< 0.2	5.96	1700	1.0	2	0.53	0.5	16	167	22	4.33	1.54	1.32
130757	201	202	5	0.4	6.79	2390	1.0	2	0.30	1.5	19	200	33	4.65	1.96	1.56
130758	201	202	< 5	< 0.2	5.72	1290	0.5	< 2	1.81	< 0.5	17	193	49	3.90	1.30	2.10
130759	201	202	< 5	< 0.2	5.81	1260	1.0	< 2	1.54	0.5	18	184	51	3.39	1.34	1.95
130760	201	202	< 5	< 0.2	5.27	1300	0.5	2	1.71	1.0	14	130	35	2.76	1.24	1.36
130761	201	202	< 5	< 0.2	5.50	1560	0.5	< 2	1.43	0.5	23	116	43	3.53	1.27	1.37
130762	201	202	< 5	< 0.2	6.60	1690	0.5	< 2	0.69	2.0	16	115	34	4.89	1.76	1.17
130763	201	202	< 5	0.4	5.87	900	1.0	< 2	0.65	1.5	13	103	92	4.92	2.20	1.17
130764	201	202	< 5	1.0	6.24	1180	1.0	< 2	0.86	0.5	14	118	27	4.78	1.55	1.16
130765	201	202	< 5	< 0.2	6.03	930	0.5	2	1.16	0.5	5	35	23	1.59	1.72	0.48
130766	201	202	< 5	0.8	5.45	1630	1.0	< 2	0.72	1.0	13	159	47	4.48	1.63	1.41
130767	201	202	< 5	< 0.2	5.13	1250	2.0	< 2	1.36	1.0	9	64	19	2.12	1.76	0.95
130768	201	202	< 5	< 0.2	4.06	950	1.0	2	2.02	2.0	7	45	24	1.52	1.35	0.83
130769	201	202	< 5	< 0.2	4.45	1030	1.5	2	2.31	2.0	9	48	27	1.72	1.48	0.82
130770	201	202	< 5	< 0.2	5.93	4950	1.5	10	1.21	0.5	10	61	21	2.22	2.04	0.97
130771	201	202	< 5	< 0.2	4.16	970	1.0	2	1.94	1.5	8	47	23	1.68	1.42	0.91
130772	201	202	< 5	< 0.2	2.98	600	0.5	6	3.24	1.5	9	49	38	1.42	0.77	0.82
130773	201	202	< 5	< 0.2	3.44	420	0.5	4	3.35	1.5	6	11	42	1.13	0.84	0.75
130774	201	202	< 5	< 0.2	6.16	1270	1.5	4	1.33	0.5	20	155	80	3.39	1.46	1.20

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAVID TERRY

CERTIFICATE OF ANALYSIS A9622712

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
130735	201 202	2740	1	1.02	86	1140	8	214	0.26	114	< 10	132
130736	201 202	465	2	1.42	92	690	6	211	0.37	133	< 10	84
130737	201 202	680	1	1.52	59	990	6	390	0.16	43	< 10	68
130738	201 202	585	< 1	1.28	70	750	4	156	0.54	195	< 10	78
130739	201 202	720	< 1	1.41	104	720	4	151	0.54	160	< 10	78
130740	201 202	630	2	1.11	192	870	4	138	0.39	145	< 10	80
130741	201 202	525	2	1.25	92	860	20	225	0.18	53	< 10	5810
130742	201 202	205	1	1.28	13	760	8	223	0.16	50	< 10	110
130743	201 202	3800	2	0.84	40	1100	12	198	0.13	45	< 10	210
130744	201 202	1310	1	0.67	53	1050	6	186	0.10	37	< 10	86
130745	201 202	325	1	1.44	37	880	16	109	0.29	78	< 10	68
130746	201 202	1250	1	0.08	38	990	< 2	139	0.01	9	< 10	28
130747	201 202	1550	1	0.61	22	1260	4	205	0.08	26	< 10	68
130748	201 202	1010	3	1.42	37	990	8	258	0.25	128	< 10	110
130749	201 202	1345	2	0.82	113	860	2	196	0.29	89	< 10	50
130750	201 202	725	7	1.89	46	660	6	288	0.38	158	< 10	110
130751	201 202	510	< 1	1.45	26	620	10	123	0.38	98	< 10	60
130752	201 202	255	< 1	1.44	15	300	10	140	0.34	79	< 10	50
130753	201 202	780	1	1.58	31	560	10	218	0.29	86	< 10	86
130754	201 202	540	< 1	1.53	26	450	10	138	0.58	163	< 10	56
130755	201 202	420	< 1	1.70	22	1280	12	162	0.42	100	< 10	64
130756	201 202	595	< 1	0.87	62	550	8	90	0.53	173	< 10	86
130757	201 202	3510	1	0.71	72	1310	12	65	0.40	192	< 10	190
130758	201 202	515	1	1.15	89	760	4	136	0.48	170	< 10	86
130759	201 202	810	2	1.40	127	860	4	205	0.40	131	< 10	88
130760	201 202	545	1	1.10	93	540	4	155	0.42	146	< 10	60
130761	201 202	1400	2	1.12	52	1140	8	173	0.35	138	< 10	84
130762	201 202	620	1	0.90	40	1210	8	105	0.45	206	< 10	118
130763	201 202	625	1	0.60	40	1400	12	86	0.53	135	< 10	128
130764	201 202	655	3	1.15	37	1040	8	158	0.71	184	< 10	86
130765	201 202	295	2	1.99	7	880	8	363	0.30	88	< 10	46
130766	201 202	570	3	0.77	52	1290	8	112	0.58	245	< 10	110
130767	201 202	390	< 1	1.11	29	900	14	114	0.25	99	< 10	134
130768	201 202	335	1	0.77	27	870	8	139	0.15	70	< 10	128
130769	201 202	440	1	1.03	25	910	8	180	0.18	71	< 10	128
130770	201 202	385	1	1.32	27	810	12	163	0.25	106	< 10	136
130771	201 202	345	1	0.86	26	820	10	145	0.17	73	< 10	180
130772	201 202	315	< 1	0.60	39	990	10	184	0.12	60	< 10	96
130773	201 202	285	< 1	1.12	25	840	6	315	0.12	30	< 10	70
130774	201 202	365	1	1.02	83	1070	12	169	0.23	171	< 10	94

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAVID TERRY

Page Number : 5-A
Total Pages : 6
Certificate Date: 15-JUL-96
Invoice No. : 19622712
P.O. Number :
Account : GJP

CERTIFICATE OF ANALYSIS A9622712

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
130775	201	202	< 5	< 0.2	5.40	740	0.5	2	2.39	0.5	9	17	25	1.47	1.56	0.56
130776	201	202	< 5	< 0.2	1.44	430	< 0.5	< 2	2.87	0.5	7	35	26	0.79	0.44	0.58
130777	201	202	< 5	< 0.2	4.07	1080	1.0	6	2.71	1.0	12	118	30	2.15	1.22	1.12
130778	201	202	< 5	< 0.2	5.13	900	1.0	2	2.37	0.5	8	39	32	1.89	1.49	0.71
130779	201	202	< 5	< 0.2	2.87	440	0.5	2	3.21	0.5	4	13	22	0.93	0.73	0.50
130780	201	202	< 5	0.4	8.16	2420	1.5	2	0.78	0.5	19	219	51	3.99	2.12	2.40
130781	201	202	15	0.4	7.00	990	1.0	2	1.48	< 0.5	7	31	26	1.83	2.02	0.55
130782	201	202	< 5	< 0.2	4.70	890	0.5	2	1.01	0.5	42	667	21	5.00	1.08	4.12
130783	201	202	< 5	< 0.2	5.42	940	0.5	6	1.43	0.5	28	494	35	3.84	1.30	3.74
130784	201	202	< 5	0.2	5.64	920	1.0	2	1.11	1.5	36	247	22	3.11	1.39	1.41
130785	201	202	5	0.4	4.40	970	0.5	< 2	2.61	0.5	9	56	89	1.92	1.09	0.65
130786	201	202	< 5	< 0.2	5.79	960	0.5	2	1.08	0.5	10	80	22	2.54	1.57	0.88
130787	201	202	< 5	< 0.2	5.93	1280	1.0	2	1.72	0.5	17	123	44	3.06	1.46	1.43
130788	201	202	< 5	< 0.2	5.83	1070	0.5	< 2	0.83	0.5	13	107	19	3.90	1.30	1.00
130789	201	202	< 5	< 0.2	5.54	1050	0.5	6	0.76	0.5	13	120	18	3.72	1.35	1.10
130790	201	202	< 5	< 0.2	6.69	1990	1.0	< 2	1.13	0.5	23	143	66	4.17	1.91	1.81
130791	201	202	< 5	< 0.2	6.05	1350	1.0	< 2	1.36	< 0.5	7	62	125	1.81	1.72	0.67
130792	201	202	25	0.4	5.99	1350	0.5	2	1.09	0.5	15	99	35	3.46	1.74	1.14
130793	201	202	< 5	< 0.2	6.65	990	1.0	< 2	1.54	1.0	8	32	24	1.86	2.01	0.64
130794	201	202	20	< 0.2	6.11	1680	1.0	< 2	1.33	0.5	16	126	43	3.51	1.49	1.37
130795	201	202	< 5	< 0.2	6.08	1690	0.5	< 2	1.01	< 0.5	20	137	29	3.68	1.51	1.46
130796	201	202	< 5	< 0.2	6.30	930	0.5	2	1.81	0.5	6	13	33	1.51	1.85	0.50
130797	201	202	< 5	< 0.2	6.36	1310	0.5	2	0.95	0.5	14	85	29	3.82	1.68	1.03
130798	201	202	< 5	< 0.2	6.90	780	0.5	< 2	1.26	< 0.5	10	74	27	1.89	1.68	0.85
130799	201	202	< 5	< 0.2	5.82	1490	1.0	6	1.13	0.5	20	242	40	3.19	1.46	2.49
130800	201	202	< 5	< 0.2	5.36	1030	0.5	< 2	0.85	< 0.5	41	443	31	5.79	1.15	3.76
130801	201	202	< 5	< 0.2	4.86	1220	1.5	2	1.85	0.5	14	105	43	2.85	1.39	1.20
130802	201	202	< 5	< 0.2	5.47	1260	2.0	2	0.90	< 0.5	10	91	8	2.12	2.07	0.99
130803	201	202	< 5	< 0.2	5.33	710	0.5	2	2.47	1.0	7	20	18	1.51	1.49	0.61
130804	201	202	< 5	< 0.2	5.35	800	1.0	2	2.11	0.5	7	31	26	1.70	1.53	0.62
130805	201	202	< 5	< 0.2	5.84	1420	1.5	6	1.52	1.0	28	294	67	4.71	1.60	2.18
130806	201	202	< 5	0.2	6.62	910	1.0	2	1.94	0.5	9	24	31	2.01	1.92	0.61
130807	201	202	< 5	< 0.2	5.39	1140	1.5	4	0.88	0.5	15	111	45	3.03	1.46	0.91
130808	201	202	< 5	< 0.2	1.56	300	< 0.5	2	3.04	0.5	6	10	30	0.57	0.34	0.30
130809	201	202	< 5	< 0.2	5.66	1190	2.0	< 2	0.84	0.5	12	89	20	2.80	1.60	1.04
130810	201	202	< 5	< 0.2	3.24	430	< 0.5	2	3.29	0.5	5	13	32	1.00	0.81	0.56
130811	201	202	< 5	< 0.2	5.79	1520	1.5	< 2	1.80	0.5	15	94	44	2.87	1.61	1.08
130812	201	202	< 5	< 0.2	3.99	1100	0.5	< 2	2.07	1.5	12	58	24	2.03	1.19	0.90
130813	201	202	< 5	< 0.2	2.81	470	< 0.5	< 2	3.44	1.5	4	7	25	0.77	0.70	0.47
130814	201	202	< 5	< 0.2	3.17	680	0.5	< 2	2.51	1.5	7	31	33	1.69	0.79	0.65

CERTIFICATION: _____

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAVID TERRY

Page Number : 5-B
Total Pages : 6
Certificate Date: 15-JUL-96
Invoice No. : 19622712
P.O. Number :
Account : GP

CERTIFICATE OF ANALYSIS A9622712

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
130775	201 202	765	1	2.00	11	750	8	421	0.17	41	< 10	42
130776	201 202	580	1	0.26	27	870	4	147	0.06	30	< 10	98
130777	201 202	435	< 1	0.77	51	800	8	185	0.17	92	< 10	138
130778	201 202	425	1	1.65	32	780	8	344	0.18	53	< 10	76
130779	201 202	255	< 1	0.88	19	860	24	265	0.09	24	< 10	38
130780	201 202	410	1	1.08	214	570	14	103	0.16	136	< 10	88
130781	201 202	345	2	2.52	17	650	14	475	0.20	55	< 10	52
130782	201 202	800	< 1	1.08	297	490	8	116	0.37	142	10	96
130783	201 202	585	1	1.22	262	740	180	151	0.34	142	< 10	92
130784	201 202	1380	1	1.59	80	450	14	206	0.38	127	< 10	128
130785	201 202	535	1	1.03	52	1210	2	259	0.15	66	< 10	74
130786	201 202	385	1	1.55	30	470	20	225	0.37	122	< 10	66
130787	201 202	615	< 1	1.34	52	990	12	157	0.54	159	< 10	76
130788	201 202	520	< 1	1.17	38	480	8	126	0.51	159	< 10	74
130789	201 202	660	1	0.95	42	620	22	98	0.48	171	< 10	72
130790	201 202	1110	< 1	1.25	74	1010	8	104	0.57	178	< 10	92
130791	201 202	480	1	1.83	16	650	6	292	0.42	102	< 10	36
130792	201 202	1160	< 1	1.64	36	1100	6	219	0.51	139	< 10	68
130793	201 202	565	< 1	2.49	14	450	6	442	0.28	62	< 10	50
130794	201 202	550	< 1	1.25	55	1150	4	165	0.50	150	< 10	82
130795	201 202	900	< 1	1.20	52	990	6	136	0.52	159	< 10	90
130796	201 202	325	1	2.56	5	610	2	493	0.19	37	< 10	40
130797	201 202	845	1	1.86	28	500	4	266	0.44	130	< 10	54
130798	201 202	390	1	2.32	18	370	4	350	0.32	87	< 10	48
130799	201 202	625	< 1	1.39	312	810	6	212	0.33	117	< 10	70
130800	201 202	1275	1	1.18	337	960	6	128	0.47	162	10	82
130801	201 202	515	< 1	0.93	58	1000	12	133	0.27	99	< 10	82
130802	201 202	325	< 1	1.39	35	580	10	111	0.31	88	< 10	50
130803	201 202	365	< 1	1.93	12	670	4	408	0.19	45	< 10	54
130804	201 202	420	1	1.86	18	850	8	377	0.19	59	< 10	62
130805	201 202	1105	1	0.86	150	1330	12	113	0.32	172	< 10	128
130806	201 202	495	3	2.51	16	960	10	490	0.21	58	< 10	64
130807	201 202	490	1	1.02	60	570	14	107	0.29	144	< 10	74
130808	201 202	485	< 1	0.43	21	1170	< 2	180	0.04	14	< 10	38
130809	201 202	360	1	1.40	43	520	12	104	0.32	126	< 10	60
130810	201 202	225	< 1	1.13	8	700	< 2	310	0.10	26	< 10	24
130811	201 202	755	2	1.16	65	1010	6	234	0.23	145	< 10	102
130812	201 202	1405	1	0.82	32	1040	6	183	0.18	94	< 10	122
130813	201 202	290	1	0.90	16	780	< 2	294	0.09	21	< 10	26
130814	201 202	415	1	0.69	30	1020	< 2	229	0.12	52	< 10	86

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAVID TERRY

Pages Number 0 A
Total Pages 6
Certificate Date: 15-JUL-9
Invoice No 19622712
P.O. Number
Account GP

CERTIFICATE OF ANALYSIS A9622712

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
130815	201 202	< 5	< 0.2	2.27	410	< 0.5	< 2	3.51	1.0	3	11	18	0.75	0.61	0.52
130816	201 202	< 5	< 0.2	2.62	410	< 0.5	< 2	3.05	1.5	4	8	17	0.78	0.66	0.51
130817	201 202	< 5	< 0.2	4.76	720	0.5	< 2	2.64	0.5	6	11	18	1.29	1.29	0.63
130818	201 202	< 5	< 0.2	5.09	1430	1.0	< 2	1.01	1.5	15	108	51	3.10	1.56	0.94
130819	201 202	< 5	< 0.2	5.77	750	0.5	< 2	2.47	0.5	7	7	19	1.37	1.59	0.55
130820	201 202	< 5	< 0.2	3.27	580	0.5	< 2	3.37	0.5	6	12	33	1.16	0.82	0.54
130821	201 202	< 5	< 0.2	7.06	1920	1.5	< 2	0.77	1.0	22	121	67	4.37	2.56	1.19
130822	201 202	< 5	< 0.2	5.03	1450	1.5	6	0.89	0.5	10	94	29	2.40	1.84	0.99
130823	201 202	< 5	< 0.2	5.13	1510	1.5	< 2	0.92	0.5	12	100	36	2.57	1.75	1.06
130824	201 202	< 5	< 0.2	6.19	1450	1.5	< 2	1.05	0.5	17	106	45	3.41	1.88	1.04
130825	201 202	< 5	< 0.2	2.26	400	< 0.5	2	3.57	1.0	3	12	17	0.75	0.62	0.52
130826	201 202	< 5	< 0.2	6.31	780	0.5	2	1.86	0.5	9	29	33	1.71	1.73	0.61
130827	201 202	< 5	< 0.2	6.87	850	0.5	< 2	1.64	< 0.5	6	4	17	1.51	2.09	0.49
130828	201 202	< 5	< 0.2	5.52	790	0.5	< 2	2.35	1.0	17	126	45	2.96	1.06	1.39
130829	201 202	< 5	< 0.2	5.22	650	0.5	< 2	2.01	< 0.5	7	74	25	1.30	1.42	0.79
130830	201 202	< 5	< 0.2	7.00	890	0.5	< 2	1.68	< 0.5	6	14	18	1.55	2.16	0.55
130831	201 202	< 5	< 0.2	5.92	930	0.5	< 2	1.80	< 0.5	17	173	33	2.89	1.28	1.56
130832	201 202	< 5	< 0.2	6.24	750	0.5	< 2	1.80	0.5	18	123	56	3.21	1.19	1.41
130833	201 202	< 5	< 0.2	3.69	990	0.5	< 2	2.53	< 0.5	10	110	37	1.46	0.91	0.93
130834	201 202	< 5	< 0.2	5.39	1420	0.5	< 2	1.07	0.5	23	307	31	3.13	1.46	1.75
130835	201 202	< 5	< 0.2	4.75	1260	0.5	2	1.14	0.5	15	138	21	2.11	1.30	1.46
130836	201 202	< 5	< 0.2	5.43	820	0.5	2	2.45	< 0.5	11	72	28	1.58	1.48	0.80
130837	201 202	< 5	< 0.2	5.01	1210	0.5	4	1.32	0.5	14	132	24	2.50	1.38	1.35
130838	201 202	< 5	< 0.2	5.85	1100	0.5	< 2	0.49	0.5	16	142	18	3.87	1.31	1.20
130839	201 202	< 5	< 0.2	4.98	1250	0.5	< 2	0.83	< 0.5	11	120	18	2.31	1.46	1.11
130840	201 202	< 5	< 0.2	4.56	1160	0.5	2	0.86	< 0.5	10	119	14	2.04	1.40	1.13
130841	201 202	< 5	< 0.2	4.89	1130	0.5	< 2	1.66	0.5	14	150	26	2.55	1.19	1.37
130842	201 202	< 5	< 0.2	5.96	1220	1.0	4	1.03	0.5	16	158	31	2.89	1.81	1.34
130843	201 202	< 5	< 0.2	5.11	1130	0.5	6	1.10	0.5	15	114	32	2.81	1.53	1.18
130844	201 202	< 5	< 0.2	5.81	1050	0.5	6	1.65	0.5	22	170	57	3.59	1.31	1.73
130845	201 202	< 5	< 0.2	4.81	1320	0.5	6	2.42	1.5	22	118	77	2.85	1.25	1.53
130846	201 202	< 5	< 0.2	5.75	1180	0.5	8	1.35	0.5	17	118	30	3.36	1.57	1.47
130847	201 202	< 5	< 0.2	4.99	1200	0.5	2	1.41	0.5	17	160	43	2.94	1.34	1.33
130848	201 202	< 5	< 0.2	5.30	1210	0.5	4	0.74	< 0.5	16	139	26	2.93	1.47	1.20
130849	201 202	< 5	< 0.2	6.52	820	0.5	6	1.97	1.0	19	229	26	2.82	1.68	0.76
130850	201 202	< 5	< 0.2	7.05	910	1.0	6	1.60	0.5	7	11	17	1.59	2.15	0.50
130851	201 202	< 5	< 0.2	7.00	1150	0.5	6	1.66	< 0.5	10	75	75	1.93	1.96	0.85
130852	201 202	< 5	< 0.2	5.09	980	0.5	< 2	0.45	0.5	10	117	17	3.44	1.10	0.99
130853	201 202	55	< 0.2	5.07	1390	0.5	< 2	0.67	< 0.5	15	149	39	2.59	1.44	1.24
130854	201 202	< 5	< 0.2	6.68	890	0.5	< 2	1.60	1.5	7	17	19	1.52	2.00	0.54

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.

P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN: DAVID TERRY

Pa[illegible] umber : 6 B
Total Pages : 6
Certificate Date: 15 JUL 96
Invoice No. : 19622712
P.O. Number :
Account : GJP

CERTIFICATE OF ANALYSIS A9622712

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
130815	201	202	310	1	0.64	14	990	6	246	0.07	21	< 10	92
130816	201	202	315	1	0.80	13	970	4	266	0.07	20	< 10	52
130817	201	202	390	1	1.72	9	780	4	395	0.15	34	< 10	56
130818	201	202	495	1	0.75	53	1350	8	114	0.30	191	< 10	106
130819	201	202	525	1	2.24	8	860	6	479	0.17	35	< 10	40
130820	201	202	345	1	0.99	21	840	4	303	0.10	34	< 10	64
130821	201	202	450	3	0.86	72	1050	12	100	0.35	204	< 10	112
130822	201	202	405	1	0.94	47	970	12	114	0.28	156	< 10	86
130823	201	202	485	2	0.92	59	1010	12	104	0.29	156	< 10	104
130824	201	202	565	2	0.99	62	1190	10	141	0.32	152	< 10	106
130825	201	202	310	< 1	0.64	15	990	< 2	245	0.07	21	< 10	92
130826	201	202	405	1	2.41	18	800	6	461	0.18	44	< 10	56
130827	201	202	345	1	2.84	1	300	2	526	0.18	34	< 10	46
130828	201	202	660	< 1	1.22	50	1160	6	180	0.36	123	< 10	92
130829	201	202	355	1	1.96	94	870	< 2	388	0.15	30	< 10	38
130830	201	202	350	< 1	2.95	12	290	2	547	0.17	32	< 10	46
130831	201	202	515	1	1.56	79	700	6	199	0.49	129	< 10	66
130832	201	202	540	< 1	1.41	63	1070	6	199	0.32	119	< 10	70
130833	201	202	1160	< 1	1.13	155	970	< 2	275	0.11	39	< 10	50
130834	201	202	585	1	0.93	217	510	10	147	0.31	148	< 10	98
130835	201	202	495	1	0.83	97	730	6	127	0.27	116	< 10	86
130836	201	202	360	< 1	2.01	140	720	6	406	0.16	40	< 10	46
130837	201	202	415	< 1	0.93	82	950	4	117	0.36	129	< 10	72
130838	201	202	405	1	0.74	80	450	18	69	0.34	156	< 10	90
130839	201	202	355	3	0.82	51	680	6	97	0.29	128	< 10	78
130840	201	202	285	2	0.79	58	970	6	89	0.32	120	< 10	72
130841	201	202	505	< 1	0.96	70	910	8	159	0.40	128	< 10	84
130842	201	202	825	1	0.73	85	780	8	93	0.30	122	< 10	98
130843	201	202	415	< 1	0.72	57	730	6	81	0.28	110	< 10	86
130844	201	202	630	< 1	0.98	69	770	8	115	0.34	143	< 10	82
130845	201	202	4460	< 1	0.67	86	840	4	126	0.24	114	< 10	96
130846	201	202	525	1	1.08	46	840	8	178	0.32	128	< 10	80
130847	201	202	475	< 1	0.67	96	830	6	132	0.26	128	< 10	62
130848	201	202	450	< 1	0.78	79	430	6	107	0.31	132	< 10	60
130849	201	202	700	< 1	1.98	136	440	6	417	0.18	61	< 10	70
130850	201	202	360	1	2.71	4	380	6	512	0.21	40	< 10	50
130851	201	202	390	3	2.48	24	440	4	479	0.25	66	< 10	52
130852	201	202	375	1	0.67	39	200	4	65	0.34	197	< 10	72
130853	201	202	445	1	0.67	67	600	8	77	0.33	159	< 10	86
130854	201	202	315	1	2.55	8	330	4	482	0.20	50	< 10	52

CERTIFICATION: _____

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 1-A
Total Pages : 10
Certificate Date: 02 AUG 96
Invoice No. : 19625360
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9625360

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
B-1600E 5000N	201 202	< 5	< 0.2	5.18	860	0.5	< 2	0.53	0.5	9	151	12	3.40	1.43	1.04
B-1600E 5025N	201 202	< 5	< 0.2	5.69	1090	0.5	< 2	0.63	0.5	13	181	14	3.20	1.41	1.44
B-1600E 5050N	201 202	245	< 0.2	5.34	1000	0.5	< 2	0.62	< 0.5	12	157	23	2.96	1.53	1.25
B-1600E 5075N	201 202	< 5	< 0.2	7.45	1000	1.5	< 2	0.60	< 0.5	14	131	30	4.03	2.99	1.22
B-1600E 5100N	201 202	15	< 0.2	5.95	970	0.5	< 2	0.63	< 0.5	9	126	17	2.76	1.73	1.06
B-1600E 5125N	201 202	< 5	< 0.2	5.93	1150	0.5	< 2	0.89	< 0.5	12	141	23	3.02	1.66	1.24
B-1600E 5150N	201 202	< 5	< 0.2	5.76	1180	0.5	< 2	0.65	0.5	11	173	14	2.81	1.68	1.40
B-1600E 5175N	201 202	< 5	< 0.2	5.77	1000	0.5	< 2	0.52	0.5	9	141	10	3.18	1.87	1.03
B-1600E 5200N	201 202	< 5	< 0.2	6.39	960	1.0	< 2	1.10	< 0.5	7	65	17	1.82	2.08	0.70
B-1600E 5225N	201 202	< 5	< 0.2	6.08	1100	0.5	< 2	0.72	0.5	14	156	20	3.06	1.74	1.19
B-1600E 5250N	201 202	< 5	< 0.2	5.19	980	0.5	< 2	0.58	< 0.5	7	143	10	2.46	1.66	0.79
B-1600E 5275N	201 202	< 5	< 0.2	5.96	1180	1.0	< 2	0.64	< 0.5	14	157	19	3.20	1.96	1.41
B-1600E 5300N	201 202	< 5	< 0.2	7.84	1170	1.5	< 2	0.52	< 0.5	16	157	26	4.00	2.85	1.51
B-1600E 5350N	201 202	< 5	< 0.2	6.68	1130	1.5	< 2	0.66	< 0.5	10	105	20	2.35	2.44	0.79
B-1600E 5375N	201 202	< 5	< 0.2	6.33	990	1.0	< 2	0.64	0.5	6	93	10	2.70	2.21	0.70
B-1600E 5400N	201 202	310	< 0.2	7.90	960	1.5	< 2	0.79	0.5	12	128	16	4.38	2.73	0.89
B-1600E 5475N	201 202	< 5	< 0.2	5.97	900	1.0	< 2	3.08	1.5	10	59	55	2.20	1.80	0.87
B-1600E 5500N	201 202	< 5	< 0.2	4.61	710	0.5	< 2	2.73	1.5	7	58	45	1.82	1.31	0.84
B-1600E 5550N	201 202	< 5	< 0.2	6.23	1120	1.0	< 2	0.94	0.5	17	242	30	3.59	1.99	1.86
B-1600E 5575N	201 202	< 5	< 0.2	5.97	980	1.0	< 2	1.27	< 0.5	13	148	29	3.23	2.01	1.37
B-1600E 5600N	201 202	< 5	< 0.1	5.37	810	1.0	< 2	2.09	1.0	9	40	57	1.67	1.75	0.52
B-1600E 5625N	201 202	< 5	0.2	4.51	800	0.5	< 2	2.75	1.5	9	45	63	1.55	1.26	0.58
B-1600E 5650N	201 202	< 5	< 0.2	5.23	750	0.5	< 2	2.42	0.5	6	12	40	1.38	1.58	0.52
B-1600E 5700N	201 202	< 5	0.6	4.99	1140	1.0	< 2	2.31	0.5	12	112	55	2.37	1.39	1.13
B-1600E 5725N	201 202	< 5	< 0.2	6.38	1140	1.5	< 2	0.85	1.0	13	125	31	2.88	2.21	1.22
B-1600E 5750N	201 202	< 5	< 0.2	5.57	1020	1.0	< 2	1.42	0.5	14	136	25	2.66	1.83	1.19
B-1600E 5775N	201 202	< 5	< 0.2	5.01	1280	1.0	< 2	1.16	0.5	15	214	20	3.09	1.51	1.76
B-1600E 5800N	201 202	< 5	< 0.2	5.09	1280	1.5	< 2	1.14	0.5	15	226	25	2.82	1.60	1.85
B-1600E 5825N	201 202	< 5	< 0.2	6.35	1340	1.5	< 2	1.25	0.5	13	127	35	2.71	1.97	1.21
B-1600E 5850N	201 202	< 5	< 0.2	7.40	1170	1.5	< 2	1.60	1.0	11	67	31	2.39	2.21	0.88
B-1600E 5875N	201 202	< 5	< 0.2	7.59	1120	1.5	< 2	1.60	0.5	11	57	30	2.33	2.37	0.85
B-1600E 5900N	201 202	< 5	< 0.2	5.36	1100	1.0	< 2	0.83	< 0.5	10	177	12	2.60	1.62	1.37
B-1600E 5925N	201 202	< 5	< 0.2	5.65	1180	1.5	< 2	0.99	< 0.5	17	196	30	3.16	1.73	1.48
B-1600E 5975N	201 202	< 5	< 0.2	6.77	1150	1.5	< 2	1.45	0.5	13	86	27	2.58	2.42	0.77
B-1600E 6000N	201 202	225	< 0.2	9.72	1130	2.5	< 2	0.38	0.5	14	87	28	3.64	4.30	0.86
B-2000E 5000N	201 202	not/ss	< 0.2	1.56	620	< 0.5	< 2	0.92	2.0	12	21	17	1.22	0.47	0.26
B-2000E 5025N	201 202	< 5	< 0.2	6.46	1020	1.0	< 2	1.18	0.5	8	168	18	2.21	1.91	0.73
B-2000E 5050N	201 202	< 5	< 0.2	5.74	1140	1.0	< 2	0.71	0.5	12	178	14	3.42	1.61	1.35
B-2000E 5075N	201 202	< 5	< 0.2	6.64	1170	1.5	< 2	0.55	0.5	11	132	20	3.19	2.35	1.12
B-2000E 5100N	201 202	< 5	< 0.2	5.50	1030	1.0	< 2	0.59	< 0.5	8	97	13	2.53	1.77	0.86

CERTIFICATION: Stan Bridden

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 1-B
Total Pages : 10
Certificate Date: 02 AUG 96
Invoice No. : 19625360
P.O. Number :
Account : GEW

CERTIFICATE OF ANALYSIS A9625360

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
B-1600E 5000N	201 202	360	1	0.77	46	460	12	65	0.35	123	< 10	56
B-1600E 5025N	201 202	330	< 1	0.99	82	290	10	87	0.35	126	< 10	68
B-1600E 5050N	201 202	445	< 1	0.83	69	370	12	73	0.34	101	< 10	62
B-1600E 5075N	201 202	485	< 1	0.74	62	840	26	53	0.42	95	< 10	88
B-1600E 5100N	201 202	335	1	1.05	46	260	12	109	0.34	114	< 10	60
B-1600E 5125N	201 202	495	1	1.41	51	410	8	161	0.35	130	< 10	86
B-1600E 5150N	201 202	385	< 1	0.93	59	310	6	90	0.35	134	< 10	64
B-1600E 5175N	201 202	310	< 1	0.79	35	230	12	67	0.35	117	< 10	54
B-1600E 5200N	201 202	325	1	2.03	18	350	10	318	0.26	73	< 10	50
B-1600E 5225N	201 202	465	< 1	1.09	65	270	10	124	0.34	116	< 10	78
B-1600E 5250N	201 202	370	1	0.98	29	650	10	101	0.38	128	< 10	56
B-1600E 5275N	201 202	445	1	0.88	68	460	12	75	0.34	113	< 10	66
B-1600E 5300N	201 202	480	< 1	0.75	72	520	14	52	0.37	108	< 10	80
B-1600E 5350N	201 202	505	1	1.09	24	440	14	121	0.40	117	< 10	76
B-1600E 5375N	201 202	305	< 1	1.31	20	410	10	157	0.39	120	< 10	60
B-1600E 5400N	201 202	495	1	1.43	30	700	12	211	0.39	118	< 10	70
B-1600E 5475N	201 202	505	1	1.53	41	1170	10	349	0.21	65	< 10	124
B-1600E 5500N	201 202	420	< 1	0.88	39	990	10	242	0.17	56	< 10	102
B-1600E 5550N	201 202	475	< 1	0.88	105	370	12	88	0.35	121	< 10	92
B-1600E 5575N	201 202	470	2	0.79	69	590	24	110	0.28	98	< 10	98
B-1600E 5600N	201 202	1155	1	1.71	40	840	24	341	0.15	39	< 10	56
B-1600E 5625N	201 202	990	< 1	1.15	54	1340	12	289	0.13	39	< 10	52
B-1600E 5650N	201 202	335	< 1	2.03	24	800	10	430	0.16	33	< 10	42
B-1600E 5700N	201 202	935	< 1	0.71	85	1080	134	192	0.18	86	< 10	82
B-1600E 5725N	201 202	645	< 1	0.87	76	500	16	100	0.31	105	< 10	74
B-1600E 5750N	201 202	715	< 1	1.19	55	740	12	197	0.26	88	< 10	84
B-1600E 5775N	201 202	505	1	0.87	88	870	12	103	0.32	120	< 10	82
B-1600E 5800N	201 202	480	< 1	0.91	96	860	10	105	0.33	123	< 10	82
B-1600E 5825N	201 202	485	1	1.74	94	510	12	295	0.23	101	< 10	92
B-1600E 5850N	201 202	440	< 1	2.50	53	560	10	463	0.22	76	< 10	78
B-1600E 5875N	201 202	435	1	2.69	45	650	10	472	0.23	63	< 10	64
B-1600E 5900N	201 202	305	1	1.02	62	400	10	96	0.35	107	< 10	54
B-1600E 5925N	201 202	415	< 1	0.96	94	750	14	101	0.32	114	< 10	76
B-1600E 5975N	201 202	975	< 1	0.87	29	860	16	161	0.21	69	< 10	68
B-1600E 6000N	201 202	170	1	0.73	31	800	26	47	0.32	99	< 10	84
B-2000E 5000N	201 202	4690	3	0.31	27	1600	8	83	0.06	24	< 10	54
B-2000E 5025N	201 202	310	3	1.89	30	830	14	319	0.23	78	< 10	64
B-2000E 5050N	201 202	495	1	1.01	63	590	16	100	0.36	135	< 10	76
B-2000E 5075N	201 202	365	< 1	0.90	51	570	20	71	0.40	129	< 10	80
B-2000E 5100N	201 202	245	1	1.11	33	540	14	120	0.33	127	< 10	54

CERTIFICATION: Stuart Bradley

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 2 A
Total Pages : 10
Certificate Date: 02 AUG 96
Invoice No. : I9625360
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9625360

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
B-2000E 5125N	201	202	< 5	< 0.2	6.57	1250	1.5	< 2	0.47	0.5	8	102	11	2.86	2.10	0.88
B-2000E 5150N	201	202	< 5	1.2	8.24	1250	0.5	< 2	1.29	1.5	16	124	39	3.27	1.80	0.84
B-2000E 5175N	201	202	< 5	< 0.2	7.07	840	1.0	< 2	1.63	1.5	5	11	17	1.52	2.22	0.52
B-2000E 5200N	201	202	< 5	< 0.2	6.84	1000	0.5	< 2	0.77	0.5	4	95	12	1.74	1.34	0.82
B-2000E 5225N	201	202	< 5	< 0.2	5.49	990	0.5	< 2	0.79	0.5	11	183	10	2.57	1.59	1.10
B-2000E 5250N	201	202	< 5	< 0.2	5.37	700	0.5	< 2	1.01	< 0.5	5	147	12	1.55	1.42	0.59
B-2000E 5275N	201	202	< 5	< 0.2	5.00	910	0.5	< 2	0.56	0.5	8	114	10	3.02	1.34	0.86
B-2000E 5300N	201	202	< 5	< 0.2	5.31	950	0.5	< 2	0.66	< 0.5	31	289	24	3.70	1.40	2.10
B-2000E 5325N	201	202	< 5	< 0.2	6.56	840	1.0	< 2	2.13	< 0.5	9	24	22	1.64	2.04	0.74
B-2000E 5350N	201	202	< 5	< 0.2	1.44	410	< 0.5	< 2	2.16	< 0.5	4	20	23	0.56	0.38	0.93
B-2000E 5375N	201	202	< 5	< 0.2	1.97	820	< 0.5	< 2	2.17	0.5	12	32	37	1.06	0.51	0.68
B-2000E 5400N	201	202	< 5	< 0.2	4.99	1140	0.5	< 2	1.50	0.5	13	118	26	2.52	1.18	1.26
B-2000E 5425N	201	202	not/ss	< 0.2	0.78	290	< 0.5	< 2	1.86	0.5	1	9	17	0.32	0.16	0.42
B-2000E 5450N	201	202	< 5	< 0.2	3.75	660	0.5	< 2	2.33	0.5	5	20	26	1.13	0.96	0.75
B-2000E 5475N	201	202	< 5	0.6	2.22	1030	< 0.5	< 2	2.62	2.5	17	55	52	2.67	0.46	0.59
B-2000E 5500N	201	202	< 5	0.6	3.67	1090	< 0.5	< 2	2.13	2.5	14	43	38	2.22	0.88	0.59
B-2000E 5525N	201	202	< 5	< 0.2	1.33	460	< 0.5	< 2	2.26	2.0	1	10	57	0.65	0.20	0.35
B-2000E 5550N	201	202	< 5	< 0.2	5.81	880	1.0	< 2	1.05	1.5	10	85	23	2.29	1.93	0.66
B-2000E 5575N	201	202	< 5	< 0.2	6.40	1330	1.5	< 2	0.78	0.5	15	215	25	3.30	1.95	2.02
B-2000E 5600N	201	202	< 5	< 0.2	6.05	1290	1.0	< 2	0.65	< 0.5	13	158	24	3.04	1.87	1.55
B-2000E 5625N	201	202	< 5	< 0.2	5.61	1110	1.0	< 2	0.70	1.5	8	122	15	2.39	1.66	0.95
B-2000E 5650N	201	202	< 5	0.4	7.62	1270	1.5	< 2	1.36	1.5	10	103	32	2.82	2.07	1.01
B-2000E 5675N	201	202	< 5	< 0.2	6.10	1210	1.5	2	0.60	0.5	9	84	22	2.84	1.81	0.87
B-2000E 5700N	201	202	< 5	0.2	5.84	740	0.5	< 2	1.68	1.5	4	18	19	1.24	1.72	0.49
B-2000E 5725N	201	202	< 5	< 0.2	6.38	1060	1.0	< 2	1.15	1.0	7	120	39	2.52	1.81	0.92
B-2000E 5750N	201	202	15	< 0.2	6.51	980	0.5	< 2	0.90	1.0	11	115	17	2.89	1.88	1.03
B-2000E 5775N	201	202	< 5	< 0.2	6.82	960	1.0	< 2	0.96	0.5	6	86	15	2.74	2.08	0.88
B-2000E 5800N	201	202	< 5	< 0.2	7.30	890	1.0	< 2	1.61	0.5	4	12	19	1.52	2.33	0.48
B-2000E 5825N	201	202	< 5	< 0.2	6.83	870	1.0	< 2	1.03	0.5	5	60	17	2.21	2.03	0.67
B-2000E 5850N	201	202	< 5	< 0.2	7.31	1000	1.5	< 2	0.34	0.5	11	124	16	3.58	2.41	1.04
B-2000E 5875N	201	202	< 5	< 0.2	7.79	1050	1.5	< 2	0.37	1.0	11	136	24	3.93	2.51	1.28
B-2000E 5900N	201	202	< 5	< 0.2	6.26	1060	1.5	< 2	0.61	< 0.5	8	118	19	2.75	2.07	1.05
B-2000E 5925N	201	202	< 5	< 0.2	7.43	910	1.0	< 2	1.63	0.5	4	11	20	1.57	2.40	0.50
B-2000E 5950N	201	202	< 5	1.0	5.68	790	1.0	< 2	2.13	0.5	8	29	36	2.10	1.45	0.48
B-2000E 5975N	201	202	< 5	< 0.2	9.23	1060	2.0	< 2	0.45	1.5	6	100	11	2.52	3.42	0.73
B-2000E 6000N	201	202	< 5	0.2	9.59	1160	2.0	< 2	0.72	0.5	9	86	15	3.28	3.57	0.95
B-2200E 5000N	201	202	< 5	< 0.2	5.41	940	0.5	< 2	2.40	0.5	7	62	29	1.58	1.58	0.72
B-2200E 5025N	201	202	not/ss	0.4	7.25	1160	1.5	< 2	0.66	1.5	11	114	15	3.69	2.52	0.71
B-2200E 5050N	201	202	< 5	< 0.2	7.38	970	1.0	< 2	1.33	0.5	3	40	23	1.81	2.23	0.49
B-2200E 5075N	201	202	< 5	0.2	6.63	850	1.0	< 2	2.11	0.5	5	18	27	1.70	1.98	0.60

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : B
Total Pages : 10
Certificate Date: 02 AUG 96
Invoice No. : 19625360
P.O. Number :
Account : GFW

CERTIFICATE OF ANALYSIS A9625360

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
B-2000E 5125N	201	202	260	2	1.11	24	380	10	113	0.36	135	< 10	56
B-2000E 5150N	201	202	1755	3	1.88	57	1840	14	364	0.29	104	< 10	86
B-2000E 5175N	201	202	355	< 1	2.86	4	1010	6	513	0.20	36	< 10	46
B-2000E 5200N	201	202	340	1	1.30	19	340	6	154	0.47	132	< 10	94
B-2000E 5225N	201	202	375	1	1.16	47	320	4	123	0.37	112	< 10	82
B-2000E 5250N	201	202	275	1	1.73	20	270	6	238	0.37	80	< 10	64
B-2000E 5275N	201	202	280	1	0.95	32	390	6	89	0.36	135	< 10	56
B-2000E 5300N	201	202	1345	< 1	0.80	156	690	18	75	0.32	131	< 10	88
B-2000E 5325N	201	202	495	1	2.70	51	800	6	506	0.18	39	< 10	48
B-2000E 5350N	201	202	345	< 1	0.43	112	850	< 2	161	0.04	15	< 10	26
B-2000E 5375N	201	202	4290	5	0.58	336	1080	< 2	183	0.06	20	< 10	38
B-2000E 5400N	201	202	1535	4	0.91	113	910	8	179	0.24	87	10	74
B-2000E 5425N	201	202	265	1	0.14	64	790	< 2	108	0.02	9	< 10	30
B-2000E 5450N	201	202	545	1	1.10	73	1000	4	274	0.10	27	< 10	36
B-2000E 5475N	201	202	3090	< 1	0.22	119	1650	14	170	0.05	44	< 10	142
B-2000E 5500N	201	202	4870	3	0.84	104	1350	14	246	0.10	42	< 10	128
B-2000E 5525N	201	202	200	1	0.16	67	1070	< 2	154	0.02	7	< 10	18
B-2000E 5550N	201	202	800	1	1.48	29	960	14	227	0.24	67	< 10	72
B-2000E 5575N	201	202	485	1	0.87	87	390	10	103	0.32	121	< 10	66
B-2000E 5600N	201	202	490	2	0.85	72	460	10	88	0.31	121	< 10	74
B-2000E 5625N	201	202	355	< 1	1.03	42	360	12	116	0.32	129	< 10	56
B-2000E 5650N	201	202	985	1	2.07	65	1100	20	369	0.22	92	< 10	172
B-2000E 5675N	201	202	360	3	1.04	38	640	12	115	0.31	148	< 10	78
B-2000E 5700N	201	202	280	2	2.18	7	510	6	417	0.18	40	< 10	46
B-2000E 5725N	201	202	470	< 1	1.43	74	520	14	203	0.32	94	< 10	58
B-2000E 5750N	201	202	445	2	1.50	36	400	16	200	0.31	110	< 10	66
B-2000E 5775N	201	202	360	1	1.84	24	420	12	272	0.27	88	< 10	60
B-2000E 5800N	201	202	365	1	2.99	4	1010	10	524	0.19	37	< 10	48
B-2000E 5825N	201	202	415	2	1.95	14	380	8	296	0.26	85	< 10	58
B-2000E 5850N	201	202	345	1	0.81	48	390	12	52	0.32	115	< 10	70
B-2000E 5875N	201	202	400	< 1	0.87	65	510	16	66	0.31	120	< 10	78
B-2000E 5900N	201	202	335	3	0.89	44	720	16	93	0.27	127	< 10	70
B-2000E 5925N	201	202	385	3	3.06	5	390	12	526	0.20	39	< 10	50
B-2000E 5950N	201	202	400	1	1.77	26	1350	12	354	0.15	49	< 10	46
B-2000E 5975N	201	202	300	< 1	1.40	16	310	12	116	0.34	109	< 10	60
B-2000E 6000N	201	202	335	< 1	1.47	26	470	14	170	0.34	97	< 10	70
B-2200E 5000N	201	202	410	1	1.95	31	760	8	388	0.17	47	< 10	54
B-2200E 5025N	201	202	1515	< 1	1.20	39	500	32	97	0.27	101	< 10	106
B-2200E 5050N	201	202	345	2	2.57	9	310	12	423	0.25	57	< 10	52
B-2200E 5075N	201	202	600	< 1	2.64	11	610	12	495	0.19	41	< 10	48

CERTIFICATION: Stewart Buchan

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 3-A
Total Pages : 10
Certificate Date: 02 AUG 96
Invoice No. : 19625360
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9625360

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
B-2200E 5100N	201	202	< 5	< 0.2	4.88	1240	0.5	< 2	0.72	0.5	10	177	15	2.49	1.41	1.19
B-2200E 5125N	201	202	15	< 0.2	7.83	940	2.0	< 2	0.48	1.5	22	150	50	4.06	2.98	0.99
B-2200E 5225N	201	202	< 5	< 0.2	6.04	1250	1.0	< 2	0.96	1.0	18	157	39	3.37	1.65	1.33
B-2200E 5250N	201	202	< 5	< 0.2	5.55	890	0.5	2	1.07	0.5	6	75	12	1.57	1.61	0.59
B-2200E 5275N	201	202	< 5	< 0.2	5.58	1060	0.5	2	0.79	0.5	11	140	11	2.89	1.57	1.10
B-2200E 5300N	201	202	< 5	< 0.2	4.16	960	0.5	8	0.63	0.5	9	114	21	2.31	1.16	0.85
B-2200E 5325N	201	202	< 5	< 0.2	5.36	1030	0.5	4	0.81	1.0	17	162	19	2.82	1.47	1.10
B-2200E 5400N	201	202	not/ss	< 0.2	3.01	1630	0.5	< 2	1.32	2.5	15	55	17	2.91	0.68	0.61
B-2200E 5425N	201	202	< 5	< 0.2	5.55	1280	1.0	2	0.98	0.5	11	130	20	2.57	1.66	1.24
B-2200E 5450N	201	202	< 5	< 0.2	7.39	1040	1.5	8	1.54	1.0	9	55	28	2.34	2.25	0.81
B-2200E 5475N	201	202	10	< 0.2	8.76	1250	2.5	< 2	0.57	1.0	15	119	41	4.17	3.61	1.23
B-2200E 5500N	201	202	< 5	< 0.2	3.86	760	0.5	6	2.31	1.5	8	62	61	1.78	1.00	0.70
B-2200E 5525N	201	202	< 5	< 0.2	5.43	750	0.5	8	1.94	1.0	6	14	32	1.32	1.49	0.45
B-2200E 5550N	201	202	< 5	< 0.2	6.76	1120	1.5	< 2	0.62	1.0	21	219	28	4.99	2.35	1.54
B-2200E 5575N	201	202	< 5	< 0.2	4.26	720	0.5	4	2.29	1.5	6	36	32	1.48	1.12	0.48
B-2200E 5625N	201	202	< 5	< 0.2	8.24	1210	2.0	< 2	0.78	0.5	16	94	21	3.75	3.62	1.05
B-2200E 5650N	201	202	< 5	< 0.2	4.67	870	0.5	6	1.20	< 0.5	7	100	11	2.26	1.47	0.86
B-2200E 5675N	201	202	< 5	< 0.2	6.85	890	1.0	8	1.78	1.5	9	20	17	1.53	2.11	0.54
B-2200E 5700N	201	202	< 5	< 0.2	6.54	1010	0.5	6	1.50	0.5	13	56	17	2.00	1.87	0.67
B-2200E 5725N	201	202	< 5	< 0.2	7.39	900	1.0	4	1.74	0.5	7	20	18	1.70	2.27	0.59
B-2200E 5750N	201	202	< 5	< 0.2	4.67	1230	0.5	8	1.96	0.5	8	74	21	2.39	1.27	0.78
B-2200E 5900N	201	202	< 5	< 0.2	5.67	930	0.5	2	0.58	0.5	6	89	11	2.26	1.75	0.74
B-2200E 5925N	201	202	< 5	< 0.2	7.87	900	1.5	6	0.99	1.5	13	72	30	3.19	3.01	0.88
B-2200E 5950N	201	202	< 5	< 0.2	8.60	930	2.0	2	0.43	1.5	18	94	34	3.85	3.58	1.11
B-2200E 5975N	201	202	< 5	< 0.2	5.08	610	0.5	2	2.90	1.0	5	9	19	1.20	1.44	0.48
B-2200E 6000N A	201	202	< 5	< 0.2	3.02	390	0.5	6	3.71	0.5	4	10	33	0.81	0.76	0.32
B-2200E 6000N B	201	202	< 5	< 0.2	6.51	1050	1.5	8	1.30	0.5	12	99	26	2.79	2.09	1.10
B-2200E 6025N	201	202	< 5	< 0.2	5.95	720	1.0	6	1.82	0.5	7	40	19	1.87	1.96	0.58
B-2200E 6050N	201	202	< 5	< 0.2	9.64	1090	2.5	4	0.55	1.0	13	89	21	3.69	4.09	0.90
B-2200E 6075N	201	202	10	< 0.2	10.45	1210	2.5	2	0.39	1.5	13	95	26	3.93	4.60	0.97
B-2200E 6100N	201	202	< 5	< 0.2	6.90	790	1.0	2	2.31	0.5	7	17	18	1.74	2.10	0.64
B-2200E 6125N	201	202	< 5	< 0.2	5.96	720	0.5	6	2.23	0.5	6	23	22	1.66	1.81	0.55
B-2200E 6150N	201	202	< 5	< 0.2	10.80	1260	2.5	2	0.19	1.5	14	112	12	3.55	4.35	1.00
B-2200E 6175N	201	202	< 5	< 0.2	5.31	600	1.0	6	2.63	1.0	7	21	54	1.73	1.58	0.51
B-2200E 6200N	201	202	< 5	< 0.2	13.05	1300	3.0	< 2	0.27	1.0	9	107	14	3.67	5.73	0.86
B-2200E 6225N	201	202	< 5	< 0.2	10.30	1000	3.0	2	0.14	1.0	15	87	13	3.42	3.56	0.82
B-2200E 6250N	201	202	< 5	< 0.2	5.66	690	0.5	6	2.79	0.5	6	9	26	1.35	1.67	0.54
B-2200E 6275N	201	202	< 5	< 0.2	11.80	1310	3.0	< 2	0.17	1.5	19	100	21	4.64	4.96	0.74
B-2200E 6300N	201	202	30	< 0.2	7.82	1130	1.5	< 2	0.72	0.5	8	72	14	2.40	2.71	0.69
B-2200E 6325N	201	202	< 5	< 0.2	12.35	1240	3.5	< 2	0.32	1.5	13	97	28	4.62	5.17	1.14

CERTIFICATION: Ian Bradley

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 3-B
Total Pages : 10
Certificate Date: 02-AUG-96
Invoice No. : 19625360
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9625360

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
B-2200E 5100N	201 202	395	< 1	0.84	59	400	8	74	0.34	133	< 10	62
B-2200E 5125N	201 202	755	1	0.71	62	880	22	81	0.26	136	< 10	98
B-2200E 5225N	201 202	835	2	1.19	93	530	16	164	0.31	144	< 10	94
B-2200E 5250N	201 202	430	1	1.68	16	410	10	259	0.32	87	< 10	44
B-2200E 5275N	201 202	420	< 1	1.12	50	470	10	123	0.37	135	< 10	64
B-2200E 5300N	201 202	305	< 1	0.78	57	680	8	77	0.27	123	< 10	82
B-2200E 5325N	201 202	760	1	1.18	53	680	12	153	0.31	125	< 10	74
B-2200E 5400N	201 202	5420	2	0.58	49	1660	4	134	0.12	51	< 10	50
B-2200E 5425N	201 202	530	1	0.96	55	860	12	110	0.32	117	< 10	76
B-2200E 5450N	201 202	485	< 1	2.28	27	770	14	406	0.23	71	< 10	68
B-2200E 5475N	201 202	495	< 1	0.83	52	910	60	66	0.40	121	< 10	98
B-2200E 5500N	201 202	665	< 1	0.63	79	890	8	185	0.13	66	< 10	80
B-2200E 5525N	201 202	675	1	1.91	23	1200	6	383	0.14	30	< 10	46
B-2200E 5550N	201 202	1335	1	0.89	80	1510	24	69	0.33	124	< 10	108
B-2200E 5575N	201 202	970	1	1.23	31	1430	8	276	0.12	42	< 10	50
B-2200E 5625N	201 202	795	1	0.83	47	900	18	81	0.40	101	< 10	114
B-2200E 5650N	201 202	430	2	0.79	30	520	8	108	0.25	97	< 10	68
B-2200E 5675N	201 202	795	< 1	2.65	6	520	10	473	0.21	48	< 10	48
B-2200E 5700N	201 202	835	1	1.91	14	560	12	328	0.27	91	< 10	56
B-2200E 5725N	201 202	380	1	2.94	6	440	8	528	0.21	50	< 10	50
B-2200E 5750N	201 202	3470	1	0.86	36	1200	12	177	0.20	70	< 10	54
B-2200E 5900N	201 202	295	< 1	0.96	24	300	12	84	0.36	137	< 10	44
B-2200E 5925N	201 202	640	< 1	1.49	30	700	24	227	0.32	78	< 10	88
B-2200E 5950N	201 202	290	< 1	0.79	38	790	64	46	0.37	95	< 10	120
B-2200E 5975N	201 202	365	< 1	1.91	4	750	4	420	0.14	30	< 10	48
B-2200E 6000N A	201 202	440	< 1	0.99	11	920	4	307	0.08	20	< 10	32
B-2200E 6000N B	201 202	720	1	1.40	48	870	16	210	0.28	86	< 10	68
B-2200E 6025N	201 202	340	1	1.66	11	460	10	302	0.22	60	< 10	60
B-2200E 6050N	201 202	375	< 1	0.91	29	730	14	67	0.30	97	< 10	76
B-2200E 6075N	201 202	430	< 1	0.82	29	740	12	50	0.32	107	< 10	82
B-2200E 6100N	201 202	395	1	2.54	6	560	4	508	0.20	47	< 10	46
B-2200E 6125N	201 202	350	2	1.87	10	590	6	387	0.19	46	< 10	44
B-2200E 6150N	201 202	475	< 1	0.96	29	270	12	44	0.30	112	< 10	74
B-2200E 6175N	201 202	485	1	1.50	16	850	18	329	0.12	31	< 10	40
B-2200E 6200N	201 202	145	4	0.84	24	520	16	87	0.40	130	< 10	66
B-2200E 6225N	201 202	305	1	1.35	24	340	30	40	0.37	92	< 10	58
B-2200E 6250N	201 202	375	1	2.19	11	710	4	473	0.16	34	< 10	38
B-2200E 6275N	201 202	620	< 1	0.62	33	390	4	60	0.37	107	< 10	70
B-2200E 6300N	201 202	340	< 1	1.59	13	380	20	208	0.37	106	< 10	76
B-2200E 6325N	201 202	275	2	0.63	32	530	12	74	0.39	120	< 10	82

CERTIFICATION: Ian Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number :1-A
Total Pages :10
Certificate Date: 02-AUG-96
Invoice No. :19625360
P.O. Number :
Account :GPW

CERTIFICATE OF ANALYSIS A9625360

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
B-2200E 6350N	201 202	5	< 0.2	6.77	1350	0.5	< 2	0.28	< 0.5	7	74	17	3.51	1.65	1.18
B-2200E 6375N	201 202	5	< 0.2	7.02	1450	1.0	< 2	0.37	< 0.5	11	113	17	3.54	1.78	1.27
B-2200E 6400N	201 202	< 5	< 0.2	5.40	870	0.5	< 2	2.85	0.5	5	12	81	1.33	1.46	0.57
B-2200E 6425N	201 202	< 5	< 0.2	7.21	2070	1.0	< 2	0.19	1.0	8	73	21	2.79	2.33	1.18
B-2200E 6450N	201 202	< 5	< 0.2	4.48	870	0.5	< 2	0.44	0.5	3	52	8	1.07	1.31	0.42
B-2200E 6475N	201 202	< 5	< 0.2	5.72	1070	0.5	< 2	1.08	1.5	31	23	27	1.99	1.72	0.55
B-2200E 6500N	201 202	< 5	< 0.2	8.60	1680	2.0	< 2	0.07	1.0	4	90	13	3.49	1.66	2.74
B-2200E 6525N	201 202	< 5	< 0.2	7.70	1650	1.0	< 2	0.45	0.5	8	51	35	3.57	2.37	1.35
B-2200E 6550N	201 202	< 5	< 0.2	7.52	2260	1.5	< 2	0.46	0.5	10	118	24	3.70	2.29	1.52
B-2200E 6575N	201 202	10	< 0.2	3.63	570	0.5	< 2	2.89	1.0	3	13	50	1.09	0.88	0.60
B-2200E 6600N	201 202	< 5	< 0.2	6.70	1310	0.5	< 2	2.40	2.0	12	33	43	2.83	1.84	2.33
B-2200E 6625N	201 202	< 5	< 0.2	7.91	1550	1.0	< 2	0.81	1.5	14	122	54	3.58	2.14	1.71
B-2200E 6650N	201 202	< 5	< 0.2	3.08	860	0.5	< 2	2.49	1.5	4	14	20	0.87	0.88	0.45
B-2200E 6675N	201 202	< 5	< 0.2	6.55	1020	1.0	< 2	1.66	1.0	6	32	27	1.77	1.84	0.79
B-2200E 6700N	201 202	< 5	< 0.2	6.56	1280	0.5	< 2	0.45	0.5	8	119	20	3.04	1.55	1.46
B-2200E 6725N	201 202	< 5	< 0.2	6.18	1140	0.5	< 2	1.91	1.0	7	46	25	1.82	1.54	1.08
B-2200E 6750N	201 202	10	< 0.2	8.14	1780	1.5	< 2	0.74	0.5	16	141	42	3.93	2.53	2.45
B-2200E 6775N	201 202	< 5	< 0.2	8.25	1800	1.5	< 2	0.52	0.5	15	142	60	3.73	2.47	2.46
B-2200E 6800N	201 202	< 5	< 0.2	8.58	2030	1.0	< 2	0.29	< 0.5	9	156	34	3.65	2.43	2.54
B-2200E 6825N	201 202	< 5	< 0.2	8.81	1950	1.0	< 2	0.28	< 0.5	7	92	18	3.66	2.31	2.80
B-2200E 6850N	201 202	10	< 0.2	6.83	1430	0.5	< 2	0.63	1.0	9	122	23	2.93	1.95	1.64
B-2200E 6875N	201 202	< 5	< 0.2	6.70	1250	1.0	< 2	0.54	1.0	12	105	20	3.95	1.64	1.53
B-2200E 6900N	201 202	< 5	< 0.2	6.39	1320	0.5	< 2	0.41	< 0.5	8	107	17	3.71	1.53	1.33
B-2200E 6925N	201 202	< 5	< 0.2	6.51	1140	1.0	< 2	0.45	1.0	6	92	19	3.11	1.62	1.03
B-2200E 6950N	201 202	5	< 0.2	7.10	1510	1.0	< 2	0.46	0.5	12	117	19	4.55	1.83	1.49
B-2200E 6975N	201 202	15	< 0.2	7.17	1750	1.0	< 2	0.56	< 0.5	8	94	30	3.77	2.21	1.53
B-2200E 7000N	201 202	< 5	< 0.2	6.37	1260	1.5	< 2	1.14	1.5	18	177	40	3.83	1.82	1.81
C5100E 7000N	201 202	< 5	< 0.2	6.30	920	3.0	< 2	0.99	1.0	13	160	14	3.64	2.15	1.37
C5100E 8300N	201 202	< 5	< 0.2	7.18	1130	2.0	< 2	0.69	1.5	9	40	13	4.06	2.65	0.93
B-5200E 5000N	201 202	not/ss	< 0.2	0.44	450	< 0.5	< 2	2.12	1.5	1	8	20	0.21	0.12	0.30
B-5200E 5025N	201 202	< 5	< 0.2	6.41	860	1.0	< 2	1.51	0.5	4	7	18	1.35	2.14	0.43
B-5200E 5050N	201 202	< 5	< 0.2	5.92	850	0.5	< 2	2.13	1.0	26	213	27	4.28	1.12	1.90
B-5200E 5075N	201 202	not/ss	< 0.2	0.66	320	< 0.5	< 2	1.82	2.0	7	17	35	0.41	0.16	0.39
B-5200E 5100N	201 202	< 5	< 0.2	1.08	430	< 0.5	< 2	3.55	2.0	8	21	43	0.65	0.16	0.44
B-5200E 5125N	201 202	< 5	< 0.2	5.73	1210	0.5	< 2	1.71	0.5	19	183	33	3.39	1.34	1.72
B-5200E 5150N	201 202	< 5	< 0.2	6.41	1100	1.0	< 2	1.40	0.5	6	58	17	1.75	2.02	0.60
B-5200E 5175N	201 202	< 5	0.4	5.14	910	0.5	< 2	1.26	0.5	5	42	20	1.64	1.32	0.57
B-5200E 5200N	201 202	< 5	< 0.2	5.74	1170	0.5	< 2	1.55	0.5	6	52	33	1.91	1.48	0.61
B-5200E 5225N	201 202	< 5	< 0.2	6.52	1330	1.5	< 2	1.26	1.0	12	132	25	3.03	1.90	1.40
B-5200E 5250N	201 202	< 5	< 0.2	5.54	1200	1.5	< 2	1.19	< 0.5	12	127	26	2.78	1.65	1.33

CERTIFICATION: Stewart Bradley

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 4-B
Total Pages : 10
Certificate Date: 02-AUG-90
Invoice No. : 19625360
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9625360

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
B-2200E 6350N	201	202	280	< 1	0.69	21	240	8	77	0.28	118	< 10	68
B-2200E 6375N	201	202	280	2	1.11	29	410	14	92	0.33	144	< 10	74
B-2200E 6400N	201	202	490	1	1.94	9	1220	6	443	0.15	31	< 10	36
B-2200E 6425N	201	202	255	< 1	0.65	21	410	12	63	0.28	128	< 10	70
B-2200E 6450N	201	202	145	< 1	0.96	8	230	8	100	0.30	106	< 10	32
B-2200E 6475N	201	202	1235	< 1	1.64	21	560	18	312	0.20	54	< 10	64
B-2200E 6500N	201	202	85	1	1.93	6	320	8	82	0.17	88	< 10	48
B-2200E 6525N	201	202	190	1	1.60	11	440	12	170	0.25	129	< 10	72
B-2200E 6550N	201	202	370	1	1.14	26	460	12	137	0.38	148	< 10	84
B-2200E 6575N	201	202	150	< 1	0.94	15	1330	8	276	0.09	25	< 10	26
B-2200E 6600N	201	202	385	< 1	0.60	16	990	6	168	0.15	118	< 10	66
B-2200E 6625N	201	202	355	< 1	1.12	50	490	12	160	0.31	139	< 10	90
B-2200E 6650N	201	202	315	< 1	0.70	9	1070	6	212	0.08	22	< 10	38
B-2200E 6675N	201	202	510	1	2.07	10	680	12	398	0.20	53	< 10	52
B-2200E 6700N	201	202	265	< 1	1.10	31	330	12	103	0.30	129	< 10	72
B-2200E 6725N	201	202	450	1	1.58	19	1120	10	363	0.17	57	< 10	46
B-2200E 6750N	201	202	380	< 1	1.09	62	950	16	89	0.25	135	< 10	86
B-2200E 6775N	201	202	390	< 1	1.17	60	770	16	70	0.24	132	< 10	84
B-2200E 6800N	201	202	230	< 1	0.85	44	390	10	55	0.27	141	10	80
B-2200E 6825N	201	202	205	1	0.88	30	570	12	56	0.24	112	< 10	80
B-2200E 6850N	201	202	315	< 1	1.19	35	490	12	145	0.30	128	10	64
B-2200E 6875N	201	202	650	1	1.06	25	430	12	117	0.34	158	< 10	62
B-2200E 6900N	201	202	385	1	0.83	31	360	10	79	0.37	143	< 10	54
B-2200E 6925N	201	202	305	1	0.96	20	1080	12	146	0.34	128	< 10	54
B-2200E 6950N	201	202	415	< 1	0.91	35	580	16	130	0.40	158	< 10	82
B-2200E 6975N	201	202	435	2	1.01	27	700	16	205	0.36	151	< 10	68
B-2200E 7000N	201	202	890	< 1	1.05	73	800	18	275	0.36	133	10	98
C5100E 7000N	201	202	600	1	1.48	74	850	24	133	0.43	98	10	72
C5100E 8300N	201	202	640	< 1	1.73	19	1350	12	110	0.42	66	< 10	54
B-5200E 5000N	201	202	515	< 1	0.07	16	1000	< 2	129	0.01	8	< 10	48
B-5200E 5025N	201	202	350	3	2.79	< 1	450	8	516	0.18	29	< 10	44
B-5200E 5050N	201	202	795	< 1	1.38	72	560	8	155	0.54	183	10	76
B-5200E 5075N	201	202	770	< 1	0.11	38	1410	4	151	0.03	13	< 10	32
B-5200E 5100N	201	202	2000	1	0.18	69	1600	4	351	0.04	17	< 10	16
B-5200E 5125N	201	202	540	< 1	1.21	66	970	10	164	0.46	150	10	86
B-5200E 5150N	201	202	315	1	2.23	10	490	10	374	0.35	87	< 10	44
B-5200E 5175N	201	202	235	1	1.52	19	1260	12	326	0.17	53	< 10	40
B-5200E 5200N	201	202	345	1	1.83	34	1040	10	391	0.18	55	< 10	50
B-5200E 5225N	201	202	425	< 1	1.61	57	1180	12	187	0.46	147	10	82
B-5200E 5250N	201	202	430	< 1	1.47	58	1060	14	142	0.45	135	10	72

CERTIFICATION: Stewart Richler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : A
Total Pages : 10
Certificate Date: 02 AUG 96
Invoice No. : 19625360
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9625360

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
B-5200E 5275N	201 202	< 5	< 0.2	6.06	1150	1.5	< 2	1.15	1.0	11	106	24	2.68	1.77	1.22
B-5200E 5300N	201 202	< 5	< 0.2	6.65	1220	1.5	< 2	1.30	1.0	10	104	22	2.65	1.95	1.29
B-5200E 5325N	201 202	< 5	< 0.2	6.48	1100	1.5	< 2	1.25	0.5	9	75	21	2.48	1.97	0.98
B-5200E 5350N	201 202	< 5	< 0.2	6.19	1170	1.5	< 2	1.19	0.5	11	110	21	2.64	1.84	1.20
B-5200E 5375N	201 202	< 5	< 0.2	6.03	1220	1.5	< 2	1.10	< 0.5	13	126	23	2.86	1.83	1.37
B-5200E 5400N	201 202	< 5	< 0.2	5.96	1230	2.0	< 2	1.24	0.5	14	133	26	2.93	1.80	1.40
B-5200E 5425N	201 202	< 5	< 0.2	5.70	1110	1.5	< 2	1.17	0.5	10	112	20	2.62	1.68	1.18
B-5200E 5450N	201 202	< 5	< 0.2	6.11	1310	1.5	< 2	1.14	0.5	14	138	25	3.08	1.81	1.36
B-5200E 5475N	201 202	< 5	< 0.2	5.85	1140	1.5	< 2	1.11	0.5	10	114	18	2.71	1.70	1.24
B-5200E 5500N	201 202	< 5	< 0.2	6.53	900	1.0	< 2	1.55	1.0	5	17	20	1.51	2.04	0.51
B-5200E 5525N	201 202	< 5	< 0.2	6.20	1320	1.5	< 2	1.16	0.5	13	121	23	2.93	1.77	1.30
B-5200E 5550N	201 202	< 5	< 0.2	6.73	1620	1.5	< 2	1.16	1.0	11	113	23	2.95	1.92	1.35
B-5200E 5575N	201 202	< 5	< 0.2	6.09	1180	1.5	< 2	1.58	1.0	17	133	27	3.05	1.62	1.51
B-5200E 5600N	201 202	< 5	< 0.2	6.07	1140	1.5	< 2	1.51	0.5	15	135	27	2.93	1.59	1.51
B-5200E 5625N	201 202	< 5	< 0.2	6.00	1100	1.5	< 2	1.44	1.5	13	146	27	2.97	1.62	1.40
B-5200E 5650N	201 202	< 5	< 0.2	2.71	750	0.5	2	2.40	2.0	7	51	23	1.20	0.71	0.69
B-5200E 5675N	201 202	< 5	< 0.2	1.72	660	0.5	< 2	2.35	1.5	3	21	30	0.76	0.59	0.39
B-5200E 5700N	201 202	< 5	< 0.2	7.27	1740	2.0	< 2	0.92	0.5	7	72	16	2.68	2.89	0.88
B-5200E 5725N	201 202	< 5	< 0.2	6.91	1060	1.0	< 2	1.52	0.5	7	29	17	1.76	2.27	0.59
B-5200E 5750N	201 202	< 5	< 0.2	4.68	1130	0.5	< 2	2.34	1.5	9	58	35	1.98	1.31	0.83
B-5200E 5775N	201 202	< 5	< 0.2	2.07	670	< 0.5	2	2.84	2.0	5	27	28	0.95	0.60	0.48
B-5200E 5800N	201 202	< 5	< 0.2	6.33	1320	1.0	< 2	1.78	1.5	14	121	33	3.34	1.71	1.40
B-5200E 5825N	201 202	< 5	< 0.2	6.57	1680	1.5	< 2	1.28	1.0	15	116	46	3.50	2.03	1.30
B-5200E 5850N	201 202	< 5	< 0.2	6.19	1290	1.0	< 2	1.92	1.0	6	43	52	1.96	1.91	0.70
B-5200E 5875N	201 202	< 5	< 0.2	4.92	1040	0.5	< 2	2.62	1.5	10	30	37	1.60	1.31	0.53
B-5200E 5900N	201 202	< 5	< 0.2	4.89	1090	0.5	< 2	2.17	1.0	8	46	38	2.12	1.44	0.73
B-5200E 5925N	201 202	55	< 0.2	7.15	1580	1.5	< 2	0.81	1.5	12	133	51	3.52	2.54	1.28
B-5200E 5950N	201 202	< 5	< 0.2	7.00	1860	1.5	< 2	1.51	1.5	16	95	89	3.89	2.33	1.33
B-5200E 5975N	201 202	10	< 0.2	7.73	1410	1.5	< 2	0.52	0.5	11	89	38	3.62	3.00	1.03
B-5200E 6000N	201 202	< 5	< 0.2	7.16	1300	1.5	< 2	0.67	1.0	11	81	20	2.65	2.43	0.91
B-5200E 6025N	201 202	< 5	0.4	6.44	1280	1.0	< 2	1.07	0.5	11	72	48	2.70	1.78	0.79
B-5200E 6050N	201 202	< 5	0.4	7.28	960	1.0	< 2	1.74	1.0	6	17	20	1.60	2.25	0.57
B-5200E 6075N	201 202	< 5	< 0.2	6.80	1370	1.5	< 2	0.75	0.5	12	93	24	3.03	2.14	1.04
B-5200E 6100N	201 202	< 5	< 0.2	6.58	950	1.0	< 2	1.24	0.5	6	26	17	1.74	2.08	0.57
B-5200E 6125N	201 202	< 5	< 0.2	6.28	1690	1.5	< 2	1.33	2.0	15	90	84	3.15	1.52	0.84
B-5200E 6150N	201 202	< 5	< 0.2	6.85	1440	1.5	< 2	1.01	1.5	14	106	43	3.39	2.04	1.06
B-5200E 6175N	201 202	< 5	< 0.2	6.69	1300	1.5	< 2	1.19	0.5	11	94	26	2.75	1.89	0.98
B-5200E 6200N	201 202	< 5	< 0.2	6.67	990	1.0	< 2	1.63	< 0.5	6	29	23	1.78	1.92	0.62
B-5200E 6225N	201 202	not/ss	< 0.2	0.40	180	< 0.5	2	1.05	3.5	< 1	2	7	0.18	0.15	0.16
B-5200E 6250N	201 202	< 5	< 0.2	3.88	730	0.5	< 2	2.16	3.0	10	22	38	1.52	0.99	0.47

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 5-B
Total Pages : 10
Certificate Date: 02-AUG-96
Invoice No. : 19625360
P.O. Number :
Account : GDW

CERTIFICATE OF ANALYSIS A9625360

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
B-5200E 5275N	201 202	415	1	1.60	52	860	12	198	0.39	123	< 10	70
B-5200E 5300N	201 202	395	< 1	1.85	49	870	14	240	0.42	125	< 10	70
B-5200E 5325N	201 202	435	1	2.00	31	760	12	305	0.35	103	< 10	64
B-5200E 5350N	201 202	390	1	1.71	48	1010	10	199	0.40	129	< 10	72
B-5200E 5375N	201 202	425	2	1.53	56	1000	12	155	0.43	135	< 10	80
B-5200E 5400N	201 202	515	< 1	1.52	65	1140	10	152	0.46	137	< 10	80
B-5200E 5425N	201 202	405	1	1.58	53	1030	12	168	0.41	121	< 10	70
B-5200E 5450N	201 202	525	1	1.53	62	1040	14	153	0.46	141	< 10	80
B-5200E 5475N	201 202	375	< 1	1.57	46	860	8	164	0.43	130	< 10	70
B-5200E 5500N	201 202	340	1	2.58	5	630	6	475	0.23	48	< 10	44
B-5200E 5525N	201 202	395	1	1.40	50	880	10	142	0.42	135	< 10	74
B-5200E 5550N	201 202	535	1	1.19	43	860	12	138	0.36	122	< 10	84
B-5200E 5575N	201 202	700	< 1	1.53	64	1090	10	160	0.45	136	< 10	78
B-5200E 5600N	201 202	485	< 1	1.55	63	1110	10	184	0.43	128	< 10	76
B-5200E 5625N	201 202	510	< 1	1.54	65	1130	14	185	0.38	116	< 10	74
B-5200E 5650N	201 202	510	1	0.53	42	1120	12	177	0.14	49	< 10	42
B-5200E 5675N	201 202	275	< 1	0.19	19	1080	12	179	0.06	26	< 10	82
B-5200E 5700N	201 202	405	1	1.07	22	440	22	149	0.33	98	< 10	82
B-5200E 5725N	201 202	675	1	2.26	6	390	18	416	0.25	61	< 10	58
B-5200E 5750N	201 202	660	< 1	0.93	33	1030	10	249	0.20	73	< 10	100
B-5200E 5775N	201 202	555	< 1	0.37	20	1140	10	224	0.09	33	< 10	112
B-5200E 5800N	201 202	660	1	1.22	45	1150	12	166	0.40	144	< 10	114
B-5200E 5825N	201 202	765	1	1.01	52	1120	16	132	0.35	143	< 10	110
B-5200E 5850N	201 202	350	3	1.84	26	1180	12	400	0.19	64	< 10	62
B-5200E 5875N	201 202	1455	2	1.68	27	1110	4	446	0.17	44	< 10	44
B-5200E 5900N	201 202	685	2	1.00	28	1170	16	297	0.16	69	< 10	106
B-5200E 5925N	201 202	395	3	1.10	62	1040	34	111	0.37	154	10	148
B-5200E 5950N	201 202	950	1	1.14	58	1260	16	213	0.28	122	10	98
B-5200E 5975N	201 202	620	2	0.82	33	900	20	82	0.27	121	< 10	94
B-5200E 6000N	201 202	310	< 1	1.01	27	870	18	115	0.29	123	< 10	72
B-5200E 6025N	201 202	510	3	1.20	39	1190	18	221	0.21	103	< 10	74
B-5200E 6050N	201 202	375	2	2.78	9	570	10	522	0.21	49	< 10	50
B-5200E 6075N	201 202	435	2	1.10	34	840	16	119	0.33	121	< 10	82
B-5200E 6100N	201 202	340	1	2.23	10	500	10	392	0.21	53	< 10	52
B-5200E 6125N	201 202	1385	1	0.99	61	1930	20	211	0.23	100	< 10	120
B-5200E 6150N	201 202	975	1	1.29	50	1190	24	179	0.30	120	< 10	126
B-5200E 6175N	201 202	500	< 1	1.46	36	920	20	226	0.31	105	< 10	72
B-5200E 6200N	201 202	360	1	2.22	13	630	14	430	0.21	57	< 10	52
B-5200E 6225N	201 202	75	< 1	0.12	4	510	6	75	0.01	4	< 10	36
B-5200E 6250N	201 202	480	1	0.99	23	1570	10	248	0.11	40	< 10	56

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number :6 A
Total Pages :10
Certificate Date: 02 AUG-96
Invoice No. : 19625360
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9625360

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
B-5200E 6275N	201 202	< 5	< 0.2	7.00	870	1.0	< 2	1.62	< 0.5	6	5	17	1.52	2.23	0.51
B-5200E 6300N	201 202	not/ss	< 0.2	1.32	610	< 0.5	< 2	1.30	4.5	20	10	28	1.60	0.34	0.17
B-5200E 6325N	201 202	< 5	< 0.2	7.07	1080	1.0	< 2	1.29	0.5	7	21	18	1.89	2.24	0.62
B-5200E 6350N	201 202	< 5	< 0.2	6.71	1140	1.0	< 2	1.18	1.0	6	32	14	1.33	2.08	0.51
B-5200E 6375N	201 202	< 5	< 0.2	6.50	780	0.5	< 2	0.50	0.5	18	253	25	4.81	1.54	0.76
B-5200E 6400N	201 202	not/ss	< 0.2	0.55	220	< 0.5	2	2.67	1.5	1	6	22	0.25	0.13	0.22
B-5200E 6425N	201 202	< 5	< 0.2	7.55	1160	1.0	< 2	1.18	0.5	6	32	16	1.93	2.23	0.62
B-5200E 6450N	201 202	< 5	< 0.2	7.27	1240	1.0	< 2	0.84	0.5	6	58	15	1.76	1.93	0.63
B-5200E 6475N	201 202	< 5	< 0.2	6.83	850	1.0	2	1.95	1.0	7	11	25	1.70	2.03	0.55
B-5200E 6500N	201 202	< 5	< 0.2	4.67	690	0.5	2	2.15	1.5	8	17	24	1.34	1.39	0.48
T5300E 7000N	201 202	< 5	< 0.2	6.13	920	2.5	< 2	0.70	< 0.5	9	111	8	2.81	2.21	0.86
T5300E 7100N	201 202	< 5	< 0.2	4.06	580	2.5	< 2	0.51	0.5	17	103	8	2.77	1.24	0.59
T5300E 7200N	201 202	< 5	< 0.2	6.01	900	2.5	< 2	0.94	0.5	9	129	8	2.34	2.29	0.93
T5300E 7300N	201 202	< 5	< 0.2	6.57	960	3.5	< 2	1.14	0.5	13	145	13	3.03	2.47	1.32
T5300E 7400N	201 202	< 5	< 0.2	6.74	1090	3.0	< 2	0.95	1.5	12	97	11	3.14	2.57	1.32
T5300E 7500N	201 202	< 5	< 0.2	6.34	1320	2.0	< 2	0.51	0.5	7	36	10	2.94	2.68	0.83
T5300E 7600N	201 202	not/ss	< 0.2	5.44	900	2.0	< 2	0.56	0.5	7	60	8	2.53	2.18	0.78
T5300E 7700N	201 202	< 5	< 0.2	6.51	860	3.0	2	0.89	0.5	11	123	11	3.37	2.29	1.18
T5300E 7800N	201 202	< 5	< 0.2	6.45	920	3.0	< 2	1.01	0.5	10	127	11	2.88	2.37	1.22
T5300E 7900N	201 202	< 5	< 0.2	6.48	1190	2.0	< 2	0.81	0.5	9	65	11	3.04	2.03	1.27
T5300E 8000N	201 202	< 5	< 0.2	7.13	1140	2.0	6	1.25	2.0	12	52	19	3.00	2.26	1.06
T5300E 8100N	201 202	< 5	< 0.2	2.45	950	< 0.5	< 2	2.82	0.5	10	76	23	2.05	0.45	1.13
T5300E 8200N	201 202	< 5	< 0.2	6.63	1350	2.0	< 2	1.90	0.5	15	104	20	4.41	1.68	2.04
T5300E 8300N	201 202	< 5	< 0.2	7.64	2140	2.5	2	0.68	1.0	11	57	20	3.62	2.92	1.61
T5300E 8400N	201 202	< 5	< 0.2	7.78	830	1.5	< 2	1.91	1.0	7	15	17	1.84	2.23	0.70
T5300E 8500N	201 202	< 5	< 0.2	6.08	830	2.5	2	1.21	1.0	9	80	17	2.29	2.01	0.83
T5300E 8600N	201 202	< 5	< 0.2	6.98	890	3.5	< 2	1.36	0.5	14	130	14	2.92	2.41	1.28
T5300E 8700N	201 202	< 5	< 0.2	7.30	950	4.0	< 2	1.18	1.0	17	134	14	3.29	2.57	1.44
T5300E 8800N	201 202	< 5	< 0.2	6.81	920	3.5	< 2	1.15	0.5	13	140	13	2.94	2.43	1.23
T5300E 8900N	201 202	< 5	< 0.2	7.04	980	2.5	< 2	1.11	1.0	11	109	13	2.54	2.37	1.23
T5300E 9000N	201 202	< 5	< 0.2	5.75	890	3.0	< 2	1.12	< 0.5	12	106	13	2.42	2.00	1.07
T5300E 9100N	201 202	< 5	< 0.2	4.40	680	2.0	< 2	0.74	0.5	5	82	11	1.56	1.47	0.56
T5300E 9200N	201 202	< 5	< 0.2	4.17	780	1.5	< 2	0.63	0.5	4	87	21	1.55	1.57	0.38
T5300E 9300N	201 202	< 5	< 0.2	5.06	890	1.5	< 2	0.70	0.5	8	71	24	2.34	1.51	0.63
T5300E 9400N	201 202	< 5	< 0.2	5.24	950	2.0	< 2	1.17	0.5	10	91	36	2.46	1.66	0.90
T5300E 9500N	201 202	< 5	< 0.2	3.19	560	2.0	< 2	0.98	0.5	6	60	18	1.29	0.95	0.50
T5300E 9600N	201 202	< 5	< 0.2	4.26	820	1.5	< 2	0.68	< 0.5	8	76	32	1.71	1.47	0.61
T5300E 9700N	201 202	< 5	< 0.2	6.23	1070	3.0	< 2	0.99	0.5	11	119	13	2.83	2.10	1.27
T5300E 9800N	201 202	< 5	< 0.2	4.76	850	1.5	< 2	0.63	< 0.5	5	77	7	1.66	1.47	0.58
T5300E 9900N	201 202	< 5	< 0.2	3.36	710	1.0	< 2	0.53	0.5	6	55	45	1.99	1.11	0.44

CERTIFICATION: Stuart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 6-B
Total Pages : 10
Certificate Date: 02 AUG 96
Invoice No. : 19625360
P.O. Number :
Account : GLP W

CERTIFICATE OF ANALYSIS A9625360

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
B-5200E 6275N	201 202	350	2	2.85	4	500	8	527	0.20	38	< 10	46
B-5200E 6300N	201 202	4050	1	0.27	24	1540	6	109	0.04	16	< 10	88
B-5200E 6325N	201 202	345	3	2.47	4	650	6	417	0.20	62	< 10	50
B-5200E 6350N	201 202	280	1	2.32	6	710	6	333	0.26	69	< 10	38
B-5200E 6375N	201 202	555	< 1	1.38	36	490	12	139	0.27	159	< 10	74
B-5200E 6400N	201 202	305	1	0.11	8	960	6	95	0.01	6	< 10	46
B-5200E 6425N	201 202	305	1	2.35	3	320	8	402	0.22	70	< 10	48
B-5200E 6450N	201 202	235	2	1.97	10	390	8	288	0.25	98	< 10	56
B-5200E 6475N	201 202	420	1	2.59	6	660	22	514	0.19	39	< 10	46
B-5200E 6500N	201 202	905	1	1.49	12	890	10	330	0.14	40	< 10	78
T5300E 7000N	201 202	330	3	1.66	47	500	16	113	0.41	73	< 10	46
T5300E 7100N	201 202	1860	1	0.80	32	4810	32	88	0.26	65	< 10	40
T5300E 7200N	201 202	485	1	1.52	34	920	16	148	0.41	77	< 10	48
T5300E 7300N	201 202	515	< 1	1.76	64	910	32	147	0.46	88	10	66
T5300E 7400N	201 202	630	< 1	1.61	49	900	16	126	0.42	80	< 10	72
T5300E 7500N	201 202	365	1	1.55	15	640	10	88	0.40	68	< 10	62
T5300E 7600N	201 202	375	1	1.38	27	960	12	80	0.33	51	< 10	50
T5300E 7700N	201 202	485	1	1.53	53	810	24	115	0.41	81	10	64
T5300E 7800N	201 202	490	1	1.68	54	970	20	133	0.39	74	10	68
T5300E 7900N	201 202	415	2	1.78	25	1100	14	117	0.38	78	< 10	72
T5300E 8000N	201 202	460	2	2.21	24	970	18	279	0.35	89	< 10	76
T5300E 8100N	201 202	500	3	0.48	31	1200	4	93	0.21	66	30	42
T5300E 8200N	201 202	860	3	1.48	46	1400	10	201	0.49	113	10	96
T5300E 8300N	201 202	515	< 1	1.35	28	1250	20	79	0.39	95	< 10	102
T5300E 8400N	201 202	410	1	2.86	7	850	12	573	0.22	44	< 10	50
T5300E 8500N	201 202	665	1	1.69	37	1340	16	232	0.28	54	< 10	68
T5300E 8600N	201 202	565	1	1.75	70	1120	24	147	0.42	83	10	66
T5300E 8700N	201 202	520	< 1	1.85	87	790	24	146	0.49	89	10	68
T5300E 8800N	201 202	400	< 1	1.75	70	870	20	145	0.43	84	10	72
T5300E 8900N	201 202	365	1	1.92	49	1130	18	173	0.42	82	10	60
T5300E 9000N	201 202	490	1	1.73	56	1080	16	140	0.35	80	< 10	64
T5300E 9100N	201 202	250	< 1	1.14	26	1520	12	109	0.28	59	< 10	42
T5300E 9200N	201 202	205	< 1	0.97	25	690	12	100	0.36	100	< 10	42
T5300E 9300N	201 202	350	1	1.38	34	1070	12	117	0.33	110	< 10	88
T5300E 9400N	201 202	375	< 1	1.29	46	2220	20	148	0.35	114	< 10	90
T5300E 9500N	201 202	285	< 1	0.97	27	2710	10	82	0.16	75	< 10	46
T5300E 9600N	201 202	290	< 1	0.95	29	1220	18	91	0.22	102	< 10	64
T5300E 9700N	201 202	425	< 1	1.61	53	970	16	126	0.38	111	< 10	68
T5300E 9800N	201 202	260	< 1	1.47	20	660	10	87	0.30	104	< 10	36
T5300E 9900N	201 202	225	< 1	0.74	29	880	14	88	0.25	96	< 10	116

CERTIFICATION: Ian Pitcher

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 1-A
Total Pages : 10
Certificate Date: 02 AUG 96
Invoice No. : 19625360
P.O. Number :
Account : GFW

CERTIFICATE OF ANALYSIS A9625360

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
T5300E 10000N	201 202	< 5	< 0.2	5.51	1130	2.0	< 2	1.05	0.5	11	101	25	2.52	1.84	1.08
B5400E 5000N	201 202	< 5	< 0.2	6.78	1520	1.0	< 2	1.51	1.0	22	183	49	3.82	1.51	1.44
B5400E 5025N	201 202	< 5	< 0.2	3.18	1000	0.5	< 2	2.29	0.5	8	32	35	1.26	0.75	0.47
B5400E 5050N	201 202	< 5	< 0.2	3.49	1000	0.5	< 2	2.22	0.5	17	16	24	1.38	0.97	0.43
B5400E 5075N	201 202	< 5	< 0.2	3.23	1040	< 0.5	< 2	1.71	0.5	70	22	26	5.16	0.87	0.35
B5400E 5100N	201 202	< 5	< 0.2	3.75	990	0.5	8	2.51	0.5	9	19	25	1.28	1.03	0.51
B5400E 5125N	201 202	not/ss	< 0.2	2.18	870	0.5	< 2	2.35	< 0.5	15	20	30	1.22	0.48	0.34
B5400E 5150N	201 202	not/ss	< 0.2	1.40	950	< 0.5	< 2	2.03	3.0	54	13	25	1.46	0.26	0.26
B5400E 5175N	201 202	15	< 0.2	5.13	1260	0.5	< 2	1.54	1.0	12	117	33	2.45	1.39	1.25
B5400E 5200N	201 202	< 5	< 0.2	3.99	700	0.5	< 2	1.63	< 0.5	10	49	35	1.81	0.84	0.65
B5400E 5225N	201 202	< 5	0.4	5.99	860	0.5	2	2.00	1.0	9	13	30	1.59	1.85	0.53
B5400E 5250N	201 202	< 5	1.0	5.37	1180	1.0	< 2	1.68	1.0	11	80	52	2.36	1.37	0.82
B5400E 5275N	201 202	< 5	< 0.2	5.48	860	0.5	< 2	1.68	1.0	9	53	26	2.12	1.53	0.88
B5400E 5300N	201 202	< 5	0.6	6.92	1110	1.5	< 2	1.68	2.0	16	100	62	3.04	1.85	0.92
B5400E 5325N	201 202	< 5	0.4	4.21	1000	0.5	< 2	1.08	2.0	31	89	66	2.80	0.94	0.79
B5400E 5350N	201 202	< 5	< 0.2	5.68	1000	1.5	< 2	1.47	1.0	11	81	22	2.34	1.72	1.01
B5400E 5375N	201 202	< 5	< 0.2	6.10	1270	2.0	< 2	1.26	0.5	16	124	31	3.39	1.92	1.34
B5400E 5400N	201 202	< 5	< 0.2	6.15	1250	2.0	< 2	1.29	< 0.5	15	126	31	3.08	1.96	1.30
B5400E 5425N	201 202	< 5	< 0.2	6.88	1140	1.5	< 2	1.45	0.5	13	76	25	2.57	2.01	1.02
B5400E 5450N	201 202	< 5	< 0.2	6.54	1180	1.5	< 2	1.54	< 0.5	17	130	32	3.33	1.84	1.53
B5400E 5475N	201 202	< 5	< 0.2	5.61	1120	2.0	< 2	1.03	0.5	11	101	26	2.58	1.86	1.12
B5400E 5500N	201 202	< 5	< 0.2	6.76	1650	2.0	< 2	1.24	< 0.5	13	102	22	2.75	2.17	1.43
B5400E 5525N	201 202	< 5	< 0.2	4.81	890	1.5	< 2	1.16	0.5	8	98	12	2.16	1.41	0.98
B5400E 5550N	201 202	< 5	< 0.2	4.67	980	1.0	< 2	1.34	< 0.5	9	66	23	1.95	1.34	0.86
B5400E 5575N	201 202	< 5	< 0.2	6.32	1270	2.0	< 2	1.43	< 0.5	12	115	16	2.77	1.89	1.27
B5400E 5600N	201 202	< 5	< 0.2	6.35	1970	1.5	< 2	1.70	0.5	12	92	84	3.02	2.32	1.18
B5400E 5625N	201 202	5	< 0.2	5.80	1780	1.5	2	1.79	1.0	11	78	72	2.82	2.27	1.05
B5400E 5650N	-- --	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	-----	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
B5400E 5675N	201 202	< 5	0.4	6.47	1790	1.5	< 2	1.44	1.0	10	72	43	2.78	2.68	1.02
B5400E 5700N	201 202	< 5	< 0.2	7.57	2070	2.0	6	1.61	1.5	10	68	30	2.84	3.59	1.13
B5400E 5725N	201 202	< 5	0.6	5.00	1490	1.0	< 2	1.87	1.0	8	62	62	2.35	1.66	0.87
B5400E 5750N	201 202	< 5	0.4	5.56	1500	0.5	< 2	1.57	< 0.5	7	71	53	2.67	1.71	0.97
B5400E 5775N	201 202	< 5	0.4	4.68	840	0.5	< 2	2.26	< 0.5	5	19	43	1.44	1.14	0.55
B5400E 5800N	201 202	< 5	0.2	4.53	1290	0.5	< 2	2.21	< 0.5	7	59	54	2.13	1.20	0.80
B5400E 5825N	201 202	< 5	0.4	5.10	1280	0.5	< 2	2.79	1.0	9	44	56	2.00	1.54	0.79
B5400E 5850N	201 202	< 5	< 0.2	3.99	950	0.5	< 2	2.68	0.5	5	29	63	1.44	1.17	0.58
B5400E 5875N	201 202	< 5	< 0.2	7.37	3100	1.5	< 2	0.78	< 0.5	10	46	43	4.30	1.81	1.42
B5400E 5900N	201 202	< 5	< 0.2	6.00	910	0.5	< 2	0.72	< 0.5	5	58	12	2.16	1.70	0.77
B5400E 5925N	201 202	< 5	< 0.2	7.04	1060	1.0	< 2	0.86	0.5	6	48	17	2.20	2.48	0.77
B5400E 5950N	201 202	< 5	< 0.2	6.86	870	0.5	< 2	0.92	0.5	5	43	17	1.76	2.13	0.63

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 7-B
Total Pages : 10
Certificate Date: 02 AUG 96
Invoice No : 19625360
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9625360

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
T5300E 10000N	201	202	405	2	1.51	51	1260	14	136	0.33	117	10	78
B5400E 5000N	201	202	1295	1	1.35	116	970	12	238	0.27	128	10	120
B5400E 5025N	201	202	1820	1	0.96	50	1520	4	281	0.10	32	< 10	32
B5400E 5050N	201	202	3240	3	1.31	36	1660	4	328	0.11	32	< 10	28
B5400E 5075N	201	202	5900	8	1.16	35	1750	4	288	0.09	72	10	26
B5400E 5100N	201	202	1100	1	1.35	35	1680	8	376	0.12	29	< 10	32
B5400E 5125N	201	202	1780	2	0.64	50	1940	6	271	0.07	23	< 10	18
B5400E 5150N	201	202	5510	4	0.35	57	1460	2	197	0.03	20	< 10	32
B5400E 5175N	201	202	430	2	1.24	50	1250	8	198	0.29	121	< 10	72
B5400E 5200N	201	202	565	1	1.07	30	1100	4	252	0.17	53	< 10	42
B5400E 5225N	201	202	525	1	2.41	18	1150	6	494	0.17	38	< 10	48
B5400E 5250N	201	202	420	3	1.36	66	1260	8	307	0.17	86	< 10	88
B5400E 5275N	201	202	385	1	1.81	28	1210	4	329	0.25	74	< 10	54
B5400E 5300N	201	202	675	3	1.56	68	1510	14	341	0.22	109	10	94
B5400E 5325N	201	202	4170	6	0.61	99	1480	14	142	0.15	83	< 10	88
B5400E 5350N	201	202	510	2	1.75	43	1070	10	248	0.32	94	< 10	60
B5400E 5375N	201	202	500	< 1	1.57	67	1100	14	150	0.40	139	10	88
B5400E 5400N	201	202	525	1	1.63	69	1140	16	166	0.40	133	10	86
B5400E 5425N	201	202	590	3	2.12	36	1080	10	321	0.31	95	< 10	74
B5400E 5450N	201	202	585	< 1	1.67	62	1130	14	159	0.46	143	10	80
B5400E 5475N	201	202	400	1	1.48	51	1240	16	134	0.35	118	< 10	80
B5400E 5500N	201	202	480	1	1.54	51	970	20	161	0.38	108	10	76
B5400E 5525N	201	202	330	< 1	1.30	36	910	12	127	0.34	92	< 10	52
B5400E 5550N	201	202	550	< 1	1.25	38	1090	12	194	0.23	72	< 10	66
B5400E 5575N	201	202	465	2	1.58	41	1190	16	177	0.39	119	< 10	86
B5400E 5600N	201	202	415	< 1	0.94	54	1040	12	185	0.28	122	10	116
B5400E 5625N	201	202	480	< 1	0.91	44	1040	12	182	0.25	107	< 10	108
B5400E 5650N	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
B5400E 5675N	201	202	460	1	1.00	32	860	12	195	0.24	95	< 10	100
B5400E 5700N	201	202	445	1	0.69	27	1120	16	197	0.26	88	< 10	118
B5400E 5725N	201	202	450	1	0.91	36	1020	10	227	0.20	87	< 10	102
B5400E 5750N	201	202	360	1	0.74	33	920	10	190	0.23	98	< 10	104
B5400E 5775N	201	202	380	< 1	1.37	12	860	10	387	0.15	39	< 10	50
B5400E 5800N	201	202	420	< 1	0.70	29	1000	8	252	0.18	80	< 10	102
B5400E 5825N	201	202	625	1	1.34	25	1320	6	385	0.18	70	< 10	90
B5400E 5850N	201	202	260	< 1	1.08	23	990	6	352	0.12	43	< 10	50
B5400E 5875N	201	202	845	< 1	1.49	24	490	12	134	0.29	83	10	124
B5400E 5900N	201	202	275	1	1.26	11	350	10	144	0.36	112	< 10	52
B5400E 5925N	201	202	330	1	1.91	12	530	4	220	0.31	113	< 10	58
B5400E 5950N	201	202	285	1	2.18	6	520	4	271	0.29	85	< 10	54

CERTIFICATION: Ian Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 8 A
Total Pages : 10
Certificate Date : 02 AUG 96
Invoice No. : 19625360
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9625360

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
B5400E 5975N	201 202	< 5	< 0.2	6.84	900	0.5	< 2	0.88	< 0.5	6	46	21	2.74	1.92	0.90
B5400E 6000N	201 202	< 5	< 0.2	6.56	950	0.5	< 2	1.33	0.5	10	37	108	2.91	1.71	0.70
B5400E 6025N	201 202	< 5	< 0.2	6.25	820	0.5	< 2	1.24	< 0.5	9	82	32	3.14	1.46	1.01
B5400E 6050N	201 202	< 5	< 0.2	6.95	1500	1.5	< 2	0.87	0.5	16	83	79	4.09	2.81	1.31
B5400E 6075N	201 202	< 5	< 0.2	7.69	1290	1.5	< 2	0.83	0.5	13	66	39	3.72	2.63	1.16
B5400E 6100N	201 202	< 5	< 0.2	6.32	1660	1.0	< 2	1.01	0.5	11	83	34	3.03	1.85	0.97
B5400E 6125N	201 202	< 5	< 0.2	5.09	1050	0.5	< 2	0.54	< 0.5	8	69	16	2.67	1.46	0.77
B5400E 6150N	201 202	< 5	< 0.2	6.63	1480	1.0	< 2	0.52	0.5	15	86	30	3.59	1.87	0.86
B5400E 6175N	201 202	< 5	< 0.2	6.01	1810	1.5	< 2	0.61	< 0.5	12	83	43	2.81	2.01	0.91
B5400E 6200N	201 202	< 5	0.6	6.69	1130	0.5	< 2	1.07	0.5	4	52	29	2.04	1.72	0.61
B5400E 6225N	201 202	< 5	0.4	6.62	1130	0.5	< 2	0.97	< 0.5	8	64	27	2.49	1.71	0.74
B5400E 6250N	201 202	< 5	< 0.2	7.02	1360	1.0	< 2	0.93	0.5	13	69	23	2.72	2.19	0.81
B5400E 6275N	201 202	< 5	< 0.2	6.23	1690	1.5	< 2	0.62	1.5	15	89	30	3.09	2.05	0.90
B5400E 6300N	201 202	< 5	0.4	5.76	1130	1.0	< 2	1.22	< 0.5	7	42	54	2.19	1.39	0.53
B5400E 6325N	201 202	< 5	< 0.2	4.93	1140	1.0	< 2	1.72	1.0	9	48	87	2.23	1.37	0.47
B5400E 6350N	201 202	< 5	< 0.2	5.47	860	0.5	< 2	1.07	0.5	6	79	16	2.56	1.52	0.76
B5400E 6375N	201 202	< 5	< 0.2	6.87	880	0.5	2	1.73	1.5	6	29	27	1.96	2.04	0.67
B5400E 6400N	201 202	< 5	< 0.2	4.41	680	0.5	2	2.34	0.5	5	14	30	1.19	1.18	0.41
B5400E 6425N	201 202	< 5	< 0.2	6.70	1030	1.0	2	1.77	0.5	9	38	27	2.14	2.04	0.68
B5400E 6450N	201 202	< 5	< 0.2	7.02	1010	1.5	< 2	1.65	1.5	13	59	35	2.68	2.57	0.72
B5400E 6475N	201 202	30	< 0.2	10.25	1330	2.0	< 2	0.41	< 0.5	9	83	22	3.75	4.14	0.84
B5400E 6500N	201 202	< 5	< 0.2	4.67	650	0.5	< 2	1.85	0.5	4	18	26	1.33	1.29	0.43
C-5700E 8800N	201 202	< 5	< 0.2	5.58	810	1.5	< 2	0.89	< 0.5	8	85	15	2.64	1.47	0.96
C-5900E 7000N	201 202	< 5	< 0.2	6.04	830	1.5	< 2	0.90	< 0.5	5	57	9	1.75	1.87	0.62
C-5900E 7100N	201 202	< 5	< 0.2	6.07	870	2.0	< 2	0.54	< 0.5	5	87	7	2.82	2.00	0.83
C-5900E 7600N	201 202	< 5	< 0.2	6.48	850	2.5	< 2	0.80	< 0.5	10	107	9	3.16	1.95	1.16
C-5900E 8100N	201 202	< 5	< 0.2	6.66	740	0.5	< 2	1.46	< 0.5	5	13	17	1.63	1.77	0.53
C-5900E 8400N	201 202	< 5	< 0.2	6.04	800	2.5	< 2	0.69	< 0.5	7	106	9	2.92	1.72	0.84
C-5900E 8500N	201 202	< 5	< 0.2	5.57	860	2.0	< 2	0.71	0.5	8	90	8	2.70	1.97	0.88
C-5900E 8900N	201 202	< 5	< 0.2	5.50	860	2.5	< 2	0.77	0.5	7	103	10	2.61	2.02	0.94
T-6500E 10050N	201 202	< 5	< 0.2	7.06	920	1.5	6	1.44	< 0.5	6	36	16	1.38	2.26	0.62
T-6500E 10100N	201 202	< 5	< 0.2	7.89	1030	2.0	8	1.16	< 0.5	10	102	37	2.94	2.23	0.86
T-6500E 10150N	201 202	< 5	< 0.2	6.66	1060	2.0	2	1.33	0.5	8	102	19	1.92	1.98	0.91
T-6500E 10200N	201 202	< 5	< 0.2	5.75	990	1.5	< 2	1.15	1.0	5	83	33	1.29	1.87	0.55
T-6500E 10250N	201 202	< 5	0.2	5.78	890	1.5	2	1.46	1.5	15	82	41	2.22	1.40	0.81
T-6500E 10300N	201 202	< 5	< 0.2	7.62	2300	2.5	2	0.92	5.0	12	139	47	2.65	2.80	1.12
T-6500E 10350N	201 202	< 5	0.4	7.90	1680	2.5	4	1.84	3.0	13	134	36	2.83	2.41	1.19
T-6500E 10400N	201 202	not/ss	0.2	4.01	970	1.5	2	2.25	7.5	9	67	59	1.44	1.16	0.63
T-6500E 10450N	201 202	< 5	< 0.2	5.52	1210	1.0	< 2	1.05	< 0.5	3	64	10	1.53	1.38	0.66
T-6500E 10500N	201 202	< 5	0.4	6.33	1220	1.0	< 2	1.42	< 0.5	9	72	71	2.50	1.45	1.05

CERTIFICATION: Ian Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Total Pages : 10
Certificate Date: 02 AUG 96
Invoice No. : 19625360
P.O. Number :
Account : GFW

CERTIFICATE OF ANALYSIS A9625360

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
B5400E 5975N	201	202	335	1	1.50	15	630	12	232	0.24	88	< 10	64
B5400E 6000N	201	202	660	< 1	1.59	19	850	14	316	0.19	72	< 10	76
B5400E 6025N	201	202	430	< 1	1.41	25	560	12	207	0.41	122	< 10	62
B5400E 6050N	201	202	630	1	1.22	42	820	14	140	0.31	136	10	100
B5400E 6075N	201	202	675	2	2.00	26	890	10	231	0.28	125	< 10	84
B5400E 6100N	201	202	405	< 1	1.30	32	630	10	155	0.36	138	< 10	86
B5400E 6125N	201	202	350	2	1.10	26	380	14	107	0.30	114	< 10	64
B5400E 6150N	201	202	600	1	1.09	44	590	16	115	0.35	148	< 10	110
B5400E 6175N	201	202	605	1	1.14	40	620	14	119	0.36	124	< 10	88
B5400E 6200N	201	202	285	3	1.62	14	1280	8	321	0.23	102	< 10	64
B5400E 6225N	201	202	385	2	1.32	29	1050	16	234	0.24	97	< 10	80
B5400E 6250N	201	202	1140	1	1.63	30	1110	12	252	0.26	99	< 10	78
B5400E 6275N	201	202	440	< 1	0.96	45	610	22	101	0.33	130	< 10	102
B5400E 6300N	201	202	640	1	1.29	32	1570	16	262	0.16	61	< 10	72
B5400E 6325N	201	202	360	1	0.84	47	1340	14	198	0.16	66	< 10	56
B5400E 6350N	201	202	345	< 1	1.27	19	410	16	160	0.31	111	< 10	68
B5400E 6375N	201	202	350	1	2.49	11	560	10	424	0.29	71	< 10	56
B5400E 6400N	201	202	230	1	1.32	17	870	6	313	0.12	35	< 10	46
B5400E 6425N	201	202	440	< 1	1.94	17	770	10	340	0.23	67	< 10	72
B5400E 6450N	201	202	1400	< 1	0.88	29	980	16	165	0.18	76	< 10	82
B5400E 6475N	201	202	270	< 1	0.62	18	620	20	39	0.29	99	< 10	104
B5400E 6500N	201	202	305	< 1	1.03	9	830	10	246	0.11	31	< 10	46
C-5700E 8800N	201	202	370	< 1	1.27	40	920	14	134	0.33	79	< 10	70
C-5900E 7000N	201	202	310	< 1	1.74	15	460	10	233	0.31	53	< 10	44
C-5900E 7100N	201	202	320	1	1.40	31	350	16	92	0.39	77	< 10	44
C-5900E 7600N	201	202	420	< 1	1.42	53	520	20	110	0.41	79	10	60
C-5900E 8100N	201	202	415	< 1	2.28	11	820	8	444	0.19	33	< 10	44
C-5900E 8400N	201	202	330	< 1	1.23	38	1290	16	107	0.38	82	< 10	48
C-5900E 8500N	201	202	320	< 1	1.59	32	530	18	104	0.35	78	< 10	52
C-5900E 8900N	201	202	335	< 1	1.60	39	500	16	106	0.37	95	< 10	48
T-6500E 10050N	201	202	300	3	2.95	8	1000	6	413	0.23	140	< 10	44
T-6500E 10100N	201	202	370	10	2.12	53	2460	10	275	0.32	361	< 10	160
T-6500E 10150N	201	202	270	1	2.37	28	1780	8	220	0.33	266	< 10	74
T-6500E 10200N	201	202	215	1	1.70	32	1280	10	232	0.19	137	< 10	222
T-6500E 10250N	201	202	905	5	1.49	67	3020	10	179	0.20	211	< 10	430
T-6500E 10300N	201	202	420	4	1.27	63	1890	18	122	0.30	241	< 10	516
T-6500E 10350N	201	202	750	4	1.84	59	2030	8	216	0.35	323	10	336
T-6500E 10400N	201	202	1590	3	0.84	54	1630	8	137	0.15	144	< 10	232
T-6500E 10450N	201	202	190	1	1.50	16	800	6	199	0.26	151	< 10	36
T-6500E 10500N	201	202	345	3	1.37	48	1150	10	256	0.23	162	< 10	116

CERTIFICATION: Stan Bucklen

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Po [illegible] 9 A
Total Pages : 10
Certificate Date: 02 AUG 96
Invoice No. : 19625360
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9625360

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
T-6500E 10550N	201	202	< 5	< 0.2	5.35	1250	1.5	< 2	1.33	< 0.5	9	102	55	2.25	1.17	1.20
T-6500E 10600N	201	202	< 5	0.4	5.26	1300	1.5	< 2	1.72	0.5	10	100	51	2.11	1.30	1.02
T-6500E 10650N	201	202	< 5	0.6	5.37	1270	1.0	< 2	1.40	0.5	10	95	75	2.23	1.14	1.05
T-6500E 10700N	201	202	not/ss	1.0	3.88	1070	1.0	< 2	1.84	6.5	18	66	112	2.05	0.98	0.75
T-6500E 10750N	201	202	not/ss	0.6	1.13	390	< 0.5	< 2	2.52	6.5	4	19	126	0.87	0.25	0.31
T-6500E 10800N	201	202	not/ss	< 0.2	0.41	150	< 0.5	< 2	2.98	5.5	1	8	131	0.68	0.06	0.18
T-6500E 10850N	201	202	not/ss	0.4	0.60	970	< 0.5	< 2	2.70	57.5	203	8	171	1.34	0.05	0.20
T-6500E 10900N	201	202	< 5	0.6	4.93	1280	0.5	< 2	1.41	3.0	20	120	171	3.56	1.31	0.76
T-6500E 10950N	201	202	< 5	0.6	4.59	1320	1.0	< 2	2.26	9.5	14	92	95	2.10	1.40	0.56
T-6500E 11000N	201	202	< 5	0.6	5.83	1720	0.5	< 2	2.13	7.0	21	122	152	3.50	1.45	0.64
T-6500E 11050N	201	202	< 5	< 0.2	4.47	1070	0.5	< 2	2.27	2.5	12	82	110	2.18	1.13	0.95
T-6500E 11100N	201	202	< 5	< 0.2	6.53	1680	1.5	2	1.85	2.0	20	171	84	3.86	1.69	1.45
T-6500E 11150N	201	202	< 5	0.4	5.63	1370	1.5	< 2	2.36	3.0	19	123	101	3.34	1.46	1.16
T-6500E 11200N	201	202	< 5	< 0.2	4.64	790	0.5	2	3.20	0.5	13	31	64	1.91	0.99	0.56
T-6500E 11250N	201	202	< 5	< 0.2	5.46	1180	0.5	< 2	3.61	< 0.5	25	225	63	4.22	1.15	1.27
T-6500E 11300N	201	202	< 5	0.2	3.80	670	0.5	2	2.99	< 0.5	8	33	64	1.59	0.99	0.52
67+00E 100+00N	201	202	< 5	< 0.2	4.28	730	1.5	< 2	2.08	< 0.5	17	66	40	1.82	0.80	0.68
67+00E 100+50N	201	202	< 5	< 0.2	5.57	720	0.5	< 2	1.49	< 0.5	5	33	22	1.41	1.38	0.55
67+00E 101+00N	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
67+00E 101+50N	201	202	< 5	< 0.2	4.44	680	1.5	< 2	1.69	0.5	7	65	31	1.50	0.96	0.75
67+00E 102+00N	201	202	< 5	< 0.2	4.18	780	1.0	< 2	1.92	0.5	12	67	31	1.70	0.93	0.77
67+00E 102+50N	201	202	< 5	< 0.2	4.15	910	0.5	< 2	2.10	0.5	9	67	29	1.58	0.76	0.82
67+00E 103+00N	201	202	< 5	< 0.2	4.72	1020	1.5	2	2.43	0.5	13	76	26	1.90	1.02	0.94
67+00E 103+50N	201	202	not/ss	< 0.2	2.22	390	< 0.5	< 2	2.39	< 0.5	4	21	26	0.78	0.48	0.42
67+00E 104+00N	201	202	< 5	< 0.2	5.21	1480	1.5	< 2	1.88	1.0	12	83	40	2.57	1.31	1.31
67+00E 104+50N	201	202	< 5	< 0.2	5.38	1350	1.5	< 2	1.41	0.5	10	79	19	2.35	1.41	1.25
67+00E 105+00N	201	202	< 5	< 0.2	5.71	1370	1.5	< 2	1.16	0.5	10	82	21	2.50	1.37	1.28
67+00E 105+50N	201	202	< 5	< 0.2	5.71	1090	0.5	< 2	1.24	< 0.5	8	55	22	1.89	1.33	0.94
67+00E 106+00N	201	202	< 5	< 0.2	5.21	1190	0.5	< 2	1.19	3.5	9	66	38	2.30	1.20	1.02
67+00E 106+50N	201	202	not/ss	< 0.2	0.74	370	< 0.5	2	1.71	9.0	9	9	71	0.65	0.12	0.12
67+00E 107+00N	201	202	< 5	< 0.2	2.33	570	0.5	< 2	2.13	3.0	7	33	65	1.23	0.45	0.42
67+00E 107+50N	201	202	< 5	0.4	4.34	930	1.0	< 2	1.88	1.5	12	39	52	2.26	1.13	0.57
67+00E 108+00N	201	202	< 5	0.2	5.34	1520	1.5	2	1.27	1.5	20	83	36	2.88	1.48	0.86
67+00E 108+50N	201	202	< 5	1.0	4.50	1240	1.5	< 2	1.76	6.5	22	67	79	2.59	1.15	0.80
67+00E 109+00N	201	202	< 5	0.2	6.26	1820	2.0	< 2	1.15	4.5	20	125	89	3.24	1.87	1.21
67+00E 109+50N	201	202	< 5	< 0.2	6.80	1790	2.0	2	1.55	2.0	20	115	104	3.00	2.00	1.19
67+00E 110+00N	201	202	< 5	< 0.2	1.98	450	0.5	< 2	3.00	7.5	6	16	200	0.83	0.44	0.30
67+00E 110+50N	201	202	< 5	< 0.2	2.69	480	0.5	< 2	2.72	2.5	7	20	153	1.02	0.65	0.37
67+00E 111+00N	201	202	< 5	< 0.2	4.82	1060	0.5	< 2	2.13	2.5	21	118	172	3.06	1.17	0.91
67+00E 111+50N	201	202	< 5	< 0.2	3.22	610	0.5	< 2	2.41	11.5	14	30	152	1.13	0.85	0.43

CERTIFICATION: [signature]

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Pa[illegible] 3 B
Tota[illegible]ges 10
Certificate Date: 02 AUG 96
Invoice No. 19625360
P.O. Number
Account GEW

CERTIFICATE OF ANALYSIS A9625360

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
T-6500E 10550N	201	202	440	< 1	1.16	44	1700	8	120	0.27	182	< 10	190
T-6500E 10600N	201	202	355	< 1	1.30	37	2140	6	157	0.29	174	10	156
T-6500E 10650N	201	202	565	3	1.02	39	1830	10	146	0.25	174	< 10	204
T-6500E 10700N	201	202	2010	5	0.80	60	1790	12	139	0.17	128	< 10	340
T-6500E 10750N	201	202	540	1	0.17	50	1480	4	101	0.04	32	< 10	264
T-6500E 10800N	201	202	290	< 1	0.05	51	1150	< 2	104	0.01	8	< 10	252
T-6500E 10850N	201	202	>10000	20	0.04	224	1370	28	111	0.01	22	< 10	1510
T-6500E 10900N	201	202	1045	4	0.65	58	1610	88	109	0.21	146	< 10	730
T-6500E 10950N	201	202	600	< 1	0.43	49	1710	20	120	0.16	121	10	402
T-6500E 11000N	201	202	670	3	1.39	90	1730	46	211	0.25	144	10	706
T-6500E 11050N	201	202	585	2	0.98	62	1110	12	171	0.22	109	10	234
T-6500E 11100N	201	202	810	1	1.39	89	1700	14	148	0.47	180	10	354
T-6500E 11150N	201	202	845	< 1	0.94	79	1460	10	145	0.28	150	10	410
T-6500E 11200N	201	202	755	2	1.13	31	1260	2	276	0.17	57	< 10	52
T-6500E 11250N	201	202	900	1	0.94	68	1360	16	223	0.45	137	10	132
T-6500E 11300N	201	202	315	1	1.01	35	880	6	235	0.12	48	< 10	72
67+00E 100+00N	201	202	1350	8	0.99	59	2920	10	138	0.15	154	< 10	142
67+00E 100+50N	201	202	325	3	1.87	16	1220	8	310	0.17	76	< 10	66
67+00E 101+00N	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
67+00E 101+50N	201	202	275	3	1.27	38	1920	6	143	0.21	138	< 10	112
67+00E 102+00N	201	202	1790	11	1.06	40	1810	6	141	0.19	147	< 10	118
67+00E 102+50N	201	202	715	4	0.93	39	1620	4	113	0.16	119	< 10	180
67+00E 103+00N	201	202	860	5	1.02	65	2260	4	163	0.19	163	< 10	236
67+00E 103+50N	201	202	275	11	0.57	21	1030	< 2	150	0.08	39	< 10	88
67+00E 104+00N	201	202	395	5	1.02	56	2810	4	140	0.24	169	< 10	232
67+00E 104+50N	201	202	235	6	1.25	39	2170	4	117	0.27	140	< 10	252
67+00E 105+00N	201	202	375	5	1.42	40	1790	6	117	0.27	142	10	262
67+00E 105+50N	201	202	540	3	1.41	21	1180	4	211	0.22	98	< 10	162
67+00E 106+00N	201	202	745	4	1.09	30	1200	4	144	0.23	128	< 10	324
67+00E 106+50N	201	202	2430	7	0.08	48	1310	< 2	84	0.02	11	< 10	194
67+00E 107+00N	201	202	640	3	0.37	34	1440	4	106	0.08	57	< 10	192
67+00E 107+50N	201	202	1115	4	1.06	37	1370	4	223	0.14	89	< 10	136
67+00E 108+00N	201	202	2120	10	1.03	41	1890	12	133	0.23	169	< 10	178
67+00E 108+50N	201	202	3440	9	0.83	49	2250	22	125	0.18	131	< 10	282
67+00E 109+00N	201	202	2030	3	0.99	72	1750	24	103	0.26	216	10	526
67+00E 109+50N	201	202	680	2	1.37	67	1860	24	153	0.27	212	10	438
67+00E 110+00N	201	202	2430	1	0.46	78	880	4	161	0.05	24	< 10	348
67+00E 110+50N	201	202	525	1	0.73	46	820	4	193	0.08	32	< 10	142
67+00E 111+00N	201	202	985	3	0.82	91	1050	26	136	0.25	111	< 10	436
67+00E 111+50N	201	202	965	< 1	0.87	69	680	24	208	0.10	76	< 10	916

CERTIFICATION: [signature]

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 10 A
Total Pages : 10
Certificate Date: 02-AUG-96
Invoice No. : I9625360
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9625360

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
67+00E 112+00N	201	202	< 5	< 0.2	4.40	1240	1.0	< 2	2.61	4.5	17	108	139	2.61	1.16	1.05
67+00E 112+50N	201	202	< 5	< 0.2	5.54	1380	1.5	< 2	1.87	1.5	15	150	39	2.87	1.40	1.11
67+00E 113+00N	201	202	< 5	< 0.2	4.67	1310	1.0	< 2	2.43	8.5	24	121	108	2.74	1.32	0.98
6900E 10400N	201	202	< 5	< 0.2	5.64	1490	1.0	< 2	1.53	< 0.5	10	80	18	2.36	1.26	1.27

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 10 B
Total Pages : 10
Certificate Date: 02 AUG-96
Invoice No. : 19625360
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9625360

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
67+00E 112+00N	201 202	835	1	0.88	81	1300	22	153	0.22	126	< 10	508
67+00E 112+50N	201 202	465	< 1	1.38	57	1930	14	129	0.43	156	< 10	316
67+00E 113+00N	201 202	1330	1	0.60	101	1420	34	102	0.19	129	< 10	1025
6900E 10400N	201 202	650	5	1.13	34	1420	6	119	0.24	153	< 10	124

CERTIFICATION: Hartt Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:TERRY TUCKER CC:D.TERRY

Certificate Date: 02 AUG 96
Invoice No. : 19625067
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9625067

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
T7800E: 9200N	201 202	< 5	< 0.2	6.35	1150	1.5	8	1.83	0.5	10	78	25	2.96	1.69	0.97
T7800E: 9250N	201 202	< 5	< 0.2	5.59	1420	1.5	10	1.57	0.5	10	103	22	2.39	1.47	0.98
T7800E: 9300N	201 202	< 5	< 0.2	5.74	1600	2.0	4	1.14	0.5	7	80	31	2.14	1.65	0.60
T7800E: 9350N	201 202	< 5	< 0.2	5.53	1480	1.5	8	0.86	0.5	6	83	13	1.62	1.72	0.59
T7800E: 9400N	201 202	< 5	< 0.2	6.56	1190	1.5	8	1.24	0.5	6	47	21	1.71	2.00	0.53
T7800E: 9450N	201 202	< 5	< 0.2	5.61	1470	1.5	2	1.02	1.5	8	83	24	1.96	1.63	0.72
T7800E: 9500N	201 202	< 5	0.4	3.37	880	0.5	2	1.65	2.5	20	41	28	1.64	0.90	0.44
T7800E: 9550N	201 202	< 5	< 0.2	4.79	1320	1.5	8	2.19	4.0	18	66	47	2.26	1.31	0.82
T7800E: 9600N	201 202	< 5	< 0.2	3.22	870	1.0	8	2.80	3.5	8	54	52	1.39	0.82	0.69
T7800E: 9650N	201 202	< 5	< 0.2	0.88	340	0.5	6	3.19	3.0	4	14	64	0.55	0.23	0.36
T7800E: 9700N	201 202	< 5	< 0.2	3.39	920	1.0	6	2.55	1.5	7	42	30	1.25	0.87	0.59
T7800E: 9750N	201 202	< 5	< 0.2	6.77	1990	2.0	8	1.15	1.5	12	94	17	2.02	2.07	1.16
T7800E: 9800N	201 202	< 5	< 0.2	2.07	690	0.5	2	1.38	4.0	18	35	29	1.22	0.54	0.35
T7800E: 9850N	201 202	< 5	< 0.2	4.81	1180	1.5	6	1.99	1.5	10	65	26	1.69	1.27	0.82
T7800E: 9900N	201 202	< 5	< 0.2	5.05	1320	1.5	6	1.64	0.5	11	70	28	2.01	1.39	0.92
T7800E: 9950N	201 202	30	< 0.2	1.73	690	0.5	4	2.03	3.5	9	29	40	1.11	0.42	0.32
T7800E:10000N	201 202	< 5	< 0.2	6.77	1570	2.5	6	1.07	0.5	10	88	20	2.32	1.92	1.01
T7800E:10050N	201 202	< 5	< 0.2	6.15	1270	2.0	< 2	0.68	< 0.5	5	87	12	1.89	1.57	0.85
T7800E:10100N	201 202	< 5	< 0.2	6.14	1160	1.5	< 2	0.68	1.0	18	76	12	1.95	1.46	0.85
T7800E:10150N	201 202	< 5	< 0.2	6.48	1290	2.0	8	0.84	0.5	7	69	14	1.71	1.79	0.86
T7800E:10200N	201 202	< 5	< 0.2	5.32	1020	1.5	< 2	0.61	0.5	5	69	8	1.48	1.40	0.72
T7800E:10250N	201 202	< 5	< 0.2	5.94	1190	2.0	4	0.86	1.0	11	79	11	1.83	1.60	0.82
T7800E:10300N	201 202	< 5	< 0.2	6.25	1350	2.0	< 2	0.65	0.5	9	77	13	1.56	1.73	0.80
T7800E:10350N	201 202	< 5	< 0.2	5.86	1170	1.5	6	0.63	0.5	29	69	12	2.54	1.55	0.76
T7800E:10400N	201 202	< 5	< 0.2	7.25	1460	2.0	14	0.71	1.0	25	90	21	4.20	1.93	0.94
T7800E:10450N	201 202	< 5	< 0.2	5.64	1120	2.0	< 2	0.65	0.5	10	63	14	1.88	1.54	0.70
T7800E:10500N	201 202	< 5	< 0.2	5.74	1200	1.5	2	0.69	2.0	39	63	19	2.53	1.53	0.74
T7800E:10550N	201 202	< 5	< 0.2	5.78	1130	2.0	< 2	0.78	1.0	11	67	18	2.13	1.55	0.73
T7800E:10600N	201 202	< 5	< 0.2	6.46	1340	2.0	2	0.81	1.5	14	80	19	2.26	1.77	0.88
T7800E:10650N	201 202	< 5	< 0.2	5.76	1210	1.5	2	0.71	2.5	28	69	17	3.08	1.56	0.76
T7900E: 9400N	201 202	< 5	< 0.2	5.44	1220	1.5	< 2	1.33	0.5	8	69	23	2.21	1.41	0.88
T7900E: 9450N	201 202	< 5	< 0.2	4.65	1050	1.5	< 2	2.10	1.0	8	56	33	1.77	1.21	0.68
T7900E: 9500N	201 202	< 5	< 0.2	4.13	960	1.0	2	2.32	1.5	7	45	39	1.45	1.06	0.62
T7900E: 9550N	201 202	< 5	< 0.2	4.04	880	1.0	< 2	1.87	2.0	6	49	40	1.48	1.06	0.60
T7900E: 9600N	201 202	< 5	< 0.2	3.39	610	0.5	< 2	2.88	1.5	4	16	39	0.90	0.86	0.40
T7900E: 9650N	201 202	< 5	< 0.2	4.86	1180	1.5	< 2	1.17	0.5	7	76	17	1.91	1.22	0.85
T7900E: 9700N	201 202	< 5	< 0.2	4.25	1140	1.0	2	1.44	2.5	8	66	25	1.51	1.05	0.79
T7900E: 9750N	201 202	< 5	< 0.2	5.51	1310	1.5	< 2	0.92	1.5	7	77	14	1.59	1.44	0.80
T7900E: 9800N	201 202	< 5	< 0.2	4.52	1160	1.5	8	1.63	2.5	29	58	36	3.11	1.17	0.75
T7900E: 9850N	201 202	25	< 0.2	4.21	1030	1.0	6	2.11	2.0	10	44	31	1.65	1.07	0.68

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:TERRY TUCKER CC:D.TERRY

Certificate Date: 02 AUG 96
Invoice No. : 19625067
P.O. Number :
Account : GJP W

CERTIFICATE OF ANALYSIS A9625067

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
T7800E: 9200N	201	202	335	7	1.86	22	890	12	364	0.40	170	< 10	88
T7800E: 9250N	201	202	355	8	1.39	42	1590	8	190	0.30	185	< 10	110
T7800E: 9300N	201	202	225	15	1.22	31	1980	24	180	0.24	222	< 10	142
T7800E: 9350N	201	202	185	8	1.26	21	500	10	158	0.35	218	< 10	80
T7800E: 9400N	201	202	295	3	2.05	13	910	6	377	0.26	124	< 10	68
T7800E: 9450N	201	202	255	9	1.31	27	1010	6	181	0.27	202	< 10	100
T7800E: 9500N	201	202	1955	15	0.90	24	1560	6	193	0.12	79	< 10	84
T7800E: 9550N	201	202	2390	19	0.89	60	1820	8	145	0.18	143	< 10	174
T7800E: 9600N	201	202	605	3	0.56	50	1610	4	126	0.14	99	< 10	140
T7800E: 9650N	201	202	275	5	0.14	49	1400	< 2	95	0.03	25	< 10	120
T7800E: 9700N	201	202	445	5	0.81	30	1270	< 2	197	0.13	84	< 10	88
T7800E: 9750N	201	202	855	8	1.57	30	1480	8	194	0.29	285	< 10	114
T7800E: 9800N	201	202	4050	15	0.36	26	1800	6	100	0.08	78	< 10	84
T7800E: 9850N	201	202	945	6	1.06	33	1670	6	167	0.19	183	< 10	116
T7800E: 9900N	201	202	770	7	1.19	31	1740	6	167	0.22	215	< 10	108
T7800E: 9950N	201	202	2100	10	0.24	31	1880	4	117	0.07	70	< 10	58
T7800E:10000N	201	202	560	5	1.78	31	1480	6	199	0.29	242	< 10	92
T7800E:10050N	201	202	200	2	1.39	24	1050	4	109	0.28	157	< 10	62
T7800E:10100N	201	202	1045	7	1.40	25	1050	10	108	0.27	167	< 10	78
T7800E:10150N	201	202	225	2	1.73	23	1360	6	147	0.26	176	< 10	68
T7800E:10200N	201	202	180	3	1.60	18	1010	8	89	0.24	137	< 10	58
T7800E:10250N	201	202	615	4	1.79	23	1170	4	108	0.26	153	< 10	78
T7800E:10300N	201	202	480	6	1.86	26	1140	6	98	0.26	176	< 10	78
T7800E:10350N	201	202	1685	13	1.49	25	1550	10	108	0.23	170	< 10	84
T7800E:10400N	201	202	1435	19	1.63	36	1980	10	124	0.27	208	< 10	116
T7800E:10450N	201	202	950	9	1.43	24	1250	12	107	0.21	133	< 10	90
T7800E:10500N	201	202	3660	26	1.40	26	1500	18	108	0.22	148	< 10	108
T7800E:10550N	201	202	710	14	1.60	27	1320	10	117	0.24	136	< 10	96
T7800E:10600N	201	202	1265	18	1.49	27	1360	12	123	0.25	174	< 10	116
T7800E:10650N	201	202	2200	37	1.32	28	1610	30	117	0.22	160	< 10	112
T7900E: 9400N	201	202	355	4	1.22	33	1120	6	120	0.26	165	< 10	128
T7900E: 9450N	201	202	575	4	1.02	32	1400	2	149	0.19	123	< 10	120
T7900E: 9500N	201	202	550	2	0.88	30	1300	2	161	0.16	110	< 10	96
T7900E: 9550N	201	202	305	3	0.99	31	1250	4	161	0.16	100	< 10	128
T7900E: 9600N	201	202	560	1	1.06	26	1150	2	265	0.10	38	< 10	90
T7900E: 9650N	201	202	305	5	1.22	27	1630	8	125	0.25	168	< 10	118
T7900E: 9700N	201	202	800	4	1.04	27	1540	8	123	0.21	149	< 10	138
T7900E: 9750N	201	202	245	4	1.35	20	1230	10	147	0.26	177	< 10	78
T7900E: 9800N	201	202	2670	22	1.00	48	1620	6	163	0.17	147	< 10	172
T7900E: 9850N	201	202	1340	8	1.03	31	1440	6	189	0.16	136	< 10	96

CERTIFICATION: Stuart Bickler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:TERRY TUCKER CC:D.TERRY

Page Number : 2-A
Total Pages : 3
Certificate Date: 02 AUG 96
Invoice No. : I9625067
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9625067

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
T7900E; 9900N	201 202	< 5	< 0.2	6.12	1380	2.0	2	1.10	1.0	10	83	16	2.09	1.64	0.97
T7900E; 9950N	201 202	< 5	< 0.2	6.09	1220	2.0	6	1.13	1.5	12	76	19	2.26	1.60	0.88
T7900E;10000N	201 202	< 5	< 0.2	6.80	1570	2.0	2	1.62	1.0	12	99	28	2.57	1.95	1.07
T7900E;10050N	201 202	< 5	< 0.2	5.56	1180	2.0	2	1.29	2.0	12	83	20	2.22	1.47	0.90
T7900E;10100N	201 202	< 5	< 0.2	5.69	1310	2.0	< 2	1.28	1.0	14	84	26	2.53	1.48	0.91
T7900E;10150N	201 202	< 5	< 0.2	6.27	1310	2.0	4	0.88	0.5	13	87	11	2.30	1.64	0.99
T7900E;10200N	201 202	< 5	< 0.2	6.68	1350	2.0	8	0.77	0.5	10	81	11	1.96	1.84	0.92
T7900E;10250N	201 202	< 5	0.6	6.63	1290	2.0	< 2	0.78	0.5	14	80	12	2.28	1.83	0.89
T7900E;10300N	201 202	< 5	< 0.2	6.40	980	2.0	< 2	0.70	0.5	7	53	10	1.83	1.76	0.63
T7900E;10350N	201 202	< 5	< 0.2	5.33	1020	2.0	6	0.71	0.5	7	59	8	1.78	1.44	0.69
T7900E;10400N	201 202	< 5	< 0.2	5.93	1110	2.0	2	0.66	0.5	22	70	10	2.37	1.59	0.76
T7900E;10450N	201 202	< 5	< 0.2	6.47	1150	2.0	< 2	0.65	0.5	13	71	13	2.32	1.77	0.83
T7900E;10500N	201 202	< 5	< 0.2	7.30	1320	2.0	8	0.84	1.0	15	84	14	2.51	2.01	0.93
T7900E;10550N	201 202	< 5	< 0.2	5.22	930	1.5	4	0.71	0.5	8	58	13	1.73	1.40	0.68
131737	201 202	< 5	< 0.2	7.38	730	1.0	< 2	0.42	0.5	8	58	13	2.78	2.36	0.46
131738	201 202	< 5	< 0.2	7.61	840	1.0	2	0.62	0.5	8	59	14	2.59	2.21	0.57
131739	201 202	< 5	< 0.2	7.35	890	1.0	< 2	1.68	1.5	19	68	52	3.96	1.34	0.93
131740	201 202	< 5	< 0.2	6.48	810	0.5	6	1.54	1.0	22	87	178	4.11	1.23	1.16
131741	201 202	< 5	< 0.2	6.61	890	1.0	2	1.56	0.5	12	76	51	3.25	1.45	1.05
131742	201 202	< 5	< 0.2	7.60	940	0.5	2	2.08	1.5	29	60	69	4.64	1.42	1.17
131743	201 202	< 5	0.4	6.38	770	0.5	2	1.88	0.5	18	160	52	3.08	1.22	1.32
131744	201 202	< 5	0.4	7.44	740	0.5	< 2	0.47	0.5	13	108	12	3.01	2.22	0.51
131745	201 202	< 5	0.6	2.91	730	0.5	2	3.62	0.5	6	64	87	1.04	0.76	0.58
131746	201 202	< 5	1.4	7.19	1370	1.0	6	1.20	0.5	16	82	67	3.35	1.83	1.03
132851	201 202	< 5	0.4	4.40	1320	0.5	2	2.66	1.0	9	95	44	1.61	1.12	0.73
132852	201 202	< 5	< 0.2	6.41	1320	0.5	< 2	0.82	1.0	8	128	28	1.91	1.70	0.75
132890	201 202	< 5	< 0.2	6.08	1450	1.0	6	1.08	1.5	8	50	19	2.26	1.91	0.71
132891	201 202	< 5	< 0.2	6.40	1110	1.5	< 2	0.90	1.0	8	56	12	2.66	1.94	0.69
132892	201 202	< 5	< 0.2	6.12	980	1.0	6	0.77	1.0	10	57	23	3.03	1.95	0.61
132893	201 202	< 5	0.6	6.62	780	0.5	2	1.51	1.0	6	9	17	1.31	1.88	0.44
132894	201 202	< 5	0.6	6.60	760	0.5	2	1.52	0.5	6	5	17	1.30	1.85	0.45
132895	201 202	< 5	< 0.2	4.51	1020	0.5	< 2	2.31	0.5	10	77	27	1.96	1.24	0.86
132896	201 202	< 5	0.2	6.29	890	0.5	4	1.87	1.0	12	12	23	1.67	1.79	0.53
132897	201 202	< 5	0.4	5.12	1270	1.5	6	1.83	1.5	12	93	53	2.64	1.48	1.08
132898	201 202	< 5	0.6	6.25	940	0.5	< 2	1.32	2.5	8	25	26	1.69	1.76	0.45
132899	201 202	< 5	< 0.2	5.36	800	0.5	< 2	0.68	< 0.5	9	75	15	4.31	1.33	0.64
132900	201 202	< 5	< 0.2	5.76	860	0.5	6	1.07	0.5	26	429	24	3.10	1.53	2.23
133302	201 202	< 5	< 0.2	6.81	1870	2.0	< 2	1.14	1.5	20	93	31	3.90	2.09	1.02
133303	201 202	< 5	< 0.2	5.92	1480	1.5	2	1.97	1.5	17	88	44	2.55	1.60	0.79
133304	201 202	10	0.6	6.17	1600	0.5	< 2	1.32	2.0	15	159	71	3.22	1.57	1.28

CERTIFICATION: Stewart Bidlen

Chemex Labs Ltd.

Analytical Chemists * Geochemists *Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:TERRY TUCKER CC:D.TERRY

Certificate Date: 02 AUG 96
Invoice No. : 19625067
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9625067

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
T7900E; 9900N	201 202	435	7	1.54	31	1480	8	124	0.28	214	< 10	132
T7900E; 9950N	201 202	745	4	1.69	37	1150	12	172	0.27	146	< 10	114
T7900E;10000N	201 202	560	4	1.59	46	920	10	204	0.29	169	< 10	122
T7900E;10050N	201 202	1165	1	1.47	43	1000	12	118	0.24	140	< 10	110
T7900E;10100N	201 202	995	8	1.31	41	1480	10	142	0.24	151	< 10	102
T7900E;10150N	201 202	960	7	1.63	31	1170	10	89	0.30	158	< 10	84
T7900E;10200N	201 202	460	3	1.82	28	1210	10	123	0.29	164	< 10	84
T7900E;10250N	201 202	710	4	1.85	29	1130	12	125	0.30	161	< 10	90
T7900E;10300N	201 202	245	4	1.97	15	740	8	169	0.25	113	< 10	58
T7900E;10350N	201 202	240	5	1.56	22	1150	6	87	0.23	135	< 10	78
T7900E;10400N	201 202	1555	9	1.65	25	1330	10	99	0.24	151	< 10	86
T7900E;10450N	201 202	600	7	1.75	29	1280	12	107	0.26	147	< 10	102
T7900E;10500N	201 202	820	10	2.02	30	1450	14	131	0.31	166	< 10	116
T7900E;10550N	201 202	315	6	1.66	23	1140	8	96	0.21	107	< 10	82
131737	201 202	270	3	1.15	14	440	14	114	0.26	84	< 10	68
131738	201 202	345	1	1.34	14	890	8	155	0.32	101	< 10	80
131739	201 202	895	< 1	1.48	24	1570	8	202	0.43	151	< 10	206
131740	201 202	570	< 1	1.27	46	940	10	193	0.40	138	< 10	106
131741	201 202	500	1	1.64	33	830	6	225	0.43	128	< 10	66
131742	201 202	1725	3	1.88	27	1680	4	276	0.45	153	< 10	116
131743	201 202	760	1	1.58	118	500	6	243	0.37	123	< 10	60
131744	201 202	1040	1	1.51	31	440	10	126	0.22	73	< 10	112
131745	201 202	440	2	0.83	135	1110	6	253	0.08	29	< 10	36
131746	201 202	1440	2	1.08	56	1700	10	198	0.20	107	< 10	94
132851	201 202	680	< 1	1.21	80	1080	6	283	0.17	53	< 10	50
132852	201 202	380	1	1.42	41	580	10	210	0.31	96	< 10	96
132890	201 202	350	< 1	1.55	20	1030	14	208	0.31	91	< 10	68
132891	201 202	405	1	1.46	15	640	18	164	0.40	113	< 10	84
132892	201 202	420	1	1.25	16	890	12	194	0.36	111	< 10	78
132893	201 202	315	1	2.37	3	890	4	465	0.18	30	< 10	52
132894	201 202	315	2	2.38	3	850	8	473	0.18	30	< 10	42
132895	201 202	385	1	1.00	48	810	6	174	0.21	69	< 10	62
132896	201 202	1950	4	2.33	9	1050	6	482	0.18	37	< 10	52
132897	201 202	715	2	0.93	59	1210	12	164	0.25	96	< 10	120
132898	201 202	1300	1	2.19	8	390	8	376	0.27	56	< 10	92
132899	201 202	390	2	1.28	24	1100	10	133	0.33	119	< 10	72
132900	201 202	750	1	1.89	145	990	6	303	0.22	70	10	68
133302	201 202	1150	3	1.33	45	1000	26	178	0.41	118	< 10	168
133303	201 202	720	1	1.23	44	1030	8	142	0.25	109	< 10	254
133304	201 202	445	< 1	1.03	93	1260	6	153	0.40	163	< 10	116

CERTIFICATION: Hart Bichler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:TERRY TUCKER CC:D.TERRY

Page Number :3 A
Total Pages :3
Certificate Date: 0. AUG 96
Invoice No. :19625067
P.O. Number :
Account :GJP W

CERTIFICATE OF ANALYSIS A9625067

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
270123	201	202	< 5	0.4	5.53	1130	1.0	< 2	2.10	1.0	8	49	27	2.01	1.52	0.61
270124	201	202	< 5	< 0.2	5.56	980	0.5	< 2	0.49	0.5	8	73	39	2.92	1.77	0.49
270125	201	202	< 5	0.4	6.02	1460	1.5	< 2	0.76	1.5	6	53	17	2.46	1.99	0.50
270126	201	202	< 5	< 0.2	6.96	1830	2.0	4	0.93	0.5	13	91	41	3.43	2.17	0.96
270127	201	202	< 5	< 0.2	6.75	1720	2.0	2	0.89	1.5	17	76	43	3.29	2.09	0.89
270128	201	202	< 5	< 0.2	6.68	1720	2.0	< 2	0.77	0.5	10	82	36	4.03	2.22	0.85
270129	201	202	< 5	< 0.2	3.82	830	0.5	< 2	2.28	0.5	7	60	22	1.84	1.02	0.77
270130	201	202	< 5	< 0.2	4.89	1060	0.5	2	2.20	1.0	12	78	30	2.29	1.28	0.94
270131	201	202	< 5	< 0.2	5.40	710	< 0.5	< 2	1.29	0.5	12	91	30	2.84	1.07	1.12
270132	201	202	< 5	< 0.2	7.32	1280	1.0	< 2	0.81	0.5	24	128	33	5.16	1.03	0.76
270133	201	202	< 5	0.2	6.54	1800	0.5	< 2	1.12	2.0	23	130	31	4.43	1.61	1.17
270134	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd

CERTIFICATION: [illegible]

Chemex Labs Ltd.

Analytical Chemists • Geochemists • Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:TERRY TUCKER CC:D.TERRY

Page Number :3 B
Total Pages :3
Certificate Date: 02 AUG 96
Invoice No. :19625067
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9625067

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
270123	201	202	415	1	1.00	18	1120	10	246	0.23	65	< 10	78
270124	201	202	505	3	0.88	21	1030	16	141	0.53	129	< 10	82
270125	201	202	375	1	1.34	17	540	24	159	0.42	103	< 10	80
270126	201	202	605	1	1.30	40	840	26	166	0.42	119	< 10	134
270127	201	202	1035	2	1.39	42	820	28	179	0.32	104	< 10	136
270128	201	202	500	3	1.14	43	1770	32	139	0.37	124	< 10	184
270129	201	202	385	1	0.83	27	790	6	153	0.21	67	< 10	58
270130	201	202	635	1	1.11	43	890	10	175	0.25	83	< 10	88
270131	201	202	1030	< 1	1.44	28	1980	6	237	0.31	108	< 10	78
270132	201	202	1780	1	1.47	49	1430	6	131	0.70	181	< 10	86
270133	201	202	2070	< 1	1.19	51	1670	12	157	0.58	159	< 10	112
270134	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

[illegible] Number : 1 A
Total Pages : 5
Certificate Date: 27-AUG-9
Invoice No. : 19627756
P.O. Number :
Account : GLP W

CERTIFICATE OF ANALYSIS A9627756

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
B5400E 3500N	201	202	< 5	0.8	5.85	1130	2.0	< 2	1.04	< 0.5	7	89	11	1.98	2.00	0.85
B5400E 3550N	201	202	< 5	< 0.2	7.33	860	0.5	< 2	1.77	< 0.5	6	9	17	1.89	2.08	0.65
B5400E 3600N	201	202	< 5	< 0.2	7.41	950	1.0	< 2	1.57	< 0.5	6	37	19	1.90	2.09	0.70
B5400E 3650N	201	202	< 5	< 0.2	6.10	1220	0.5	< 2	1.77	< 0.5	14	177	31	3.36	1.25	1.97
B5400E 3700N	201	202	< 5	< 0.2	5.62	1040	0.5	< 2	1.17	< 0.5	12	147	19	3.15	1.17	1.55
B5400E 3750N	201	202	< 5	< 0.2	6.08	770	0.5	< 2	0.86	< 0.5	8	108	16	3.33	1.33	1.09
B5400E 3800N	201	202	< 5	0.4	5.94	770	0.5	< 2	0.99	< 0.5	4	69	17	1.67	1.51	0.55
B5400E 3850N	201	202	< 5	< 0.2	5.49	750	0.5	< 2	0.75	< 0.5	6	103	12	3.33	1.23	0.79
B5400E 3900N	201	202	< 5	< 0.2	7.15	870	0.5	< 2	1.49	< 0.5	5	29	17	1.79	2.06	0.56
B5400E 3950N	201	202	< 5	< 0.2	0.68	90	< 0.5	< 2	1.28	2.5	1	7	10	0.32	0.17	0.10
B5400E 4000N	201	202	not/ss	< 0.2	1.90	300	< 0.5	< 2	1.31	1.5	1	11	9	0.57	0.51	0.23
B5400E 4050N	201	202	< 5	< 0.2	6.26	1120	0.5	< 2	0.80	< 0.5	12	168	28	3.47	1.33	1.43
B5400E 4100N	201	202	< 5	< 0.2	6.31	1140	0.5	< 2	1.42	< 0.5	15	178	35	3.71	1.26	1.80
B5400E 4150N	201	202	< 5	< 0.2	7.16	870	0.5	< 2	1.98	< 0.5	5	12	21	1.77	1.95	0.66
B5400E 4200N	201	202	< 5	< 0.2	7.27	860	0.5	< 2	1.79	< 0.5	5	6	18	1.75	2.07	0.61
B5400E 4250N	201	202	< 5	< 0.2	6.77	810	0.5	< 2	1.63	< 0.5	5	30	18	1.92	1.84	0.67
B5400E 4300N	201	202	< 5	0.2	6.55	820	0.5	< 2	1.48	< 0.5	5	52	18	2.04	1.76	0.69
B5400E 4350N	201	202	not/ss	< 0.2	2.64	600	< 0.5	< 2	2.31	3.0	7	64	44	1.36	0.57	0.79
B5400E 4400N	201	202	< 5	< 0.2	4.98	1000	0.5	< 2	2.10	< 0.5	12	148	40	2.81	1.04	1.66
B5400E 4450N	201	202	< 5	< 0.2	3.56	810	0.5	< 2	2.01	1.0	10	140	40	1.86	0.78	1.35
B5400E 4500N	201	202	< 5	< 0.2	6.20	1170	0.5	< 2	1.62	< 0.5	13	162	26	3.17	1.46	1.74
B5400E 4550N	201	202	not/ss	< 0.2	1.45	370	< 0.5	< 2	1.94	< 0.5	4	34	14	0.72	0.31	0.47
B5400E 4600N	201	202	< 5	0.2	4.39	980	0.5	< 2	1.84	0.5	22	212	35	3.02	0.80	1.57
B5400E 4650N	201	202	< 5	< 0.2	5.95	980	0.5	< 2	1.03	< 0.5	7	125	14	2.73	1.40	0.95
B5400E 4700N	201	202	< 5	< 0.2	5.76	1410	0.5	< 2	1.16	< 0.5	9	150	19	3.04	1.36	1.63
B5400E 4750N	201	202	not/ss	< 0.2	0.34	350	< 0.5	2	1.67	1.5	< 1	5	13	0.15	0.07	0.19
B5400E 4800N	201	202	< 5	< 0.2	2.84	610	< 0.5	< 2	1.56	< 0.5	7	40	20	1.36	0.59	0.64
B5400E 4850N	201	202	< 5	< 0.2	7.20	890	0.5	< 2	1.68	< 0.5	6	31	20	1.90	1.94	0.73
B5400E 4900N	201	202	< 5	< 0.2	5.19	990	0.5	< 2	1.53	< 0.5	13	182	19	2.89	1.06	1.60
B5400E 4950N	201	202	< 5	< 0.2	5.35	1020	0.5	< 2	1.45	< 0.5	13	174	18	2.76	1.13	1.56
T9600E 11000N	201	202	< 5	< 0.2	5.38	690	0.5	< 2	2.38	< 0.5	4	6	20	1.35	1.44	0.54
T9600E 11050N	201	202	< 5	< 0.2	5.37	670	0.5	< 2	2.72	< 0.5	4	6	23	1.28	1.44	0.53
T9600E 11100N	201	202	< 5	< 0.2	5.53	1970	1.5	< 2	2.10	< 0.5	12	114	72	2.81	1.62	0.88
T9600E 11150N	201	202	< 5	< 0.2	5.85	1200	1.0	< 2	2.10	< 0.5	6	34	43	1.96	1.64	0.70
T9600E 11200N	201	202	< 5	< 0.2	8.74	5300	2.0	< 2	0.70	< 0.5	20	122	98	4.58	2.94	1.14
T9600E 11250N	201	202	< 5	< 0.2	6.33	880	1.0	< 2	2.02	< 0.5	10	20	94	1.86	1.70	0.51
T9600E 11300N	201	202	< 5	< 0.2	7.67	1610	1.5	< 2	1.22	< 0.5	10	53	32	2.91	2.14	0.75
T9600E 11350N	201	202	< 5	< 0.2	9.00	2740	2.0	< 2	0.48	< 0.5	13	100	24	4.19	2.90	0.60
T9700E 10200N	201	202	< 5	< 0.2	5.94	1320	1.5	< 2	0.42	< 0.5	6	53	6	2.03	2.35	0.62
T9700E 10250N	201	202	< 5	< 0.2	5.38	1340	1.5	< 2	0.48	< 0.5	3	64	8	1.63	2.13	0.68

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 1-B
Total Pages : 5
Certificate Date: 27 AUG 9
Invoice No. : 19627756
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9627756

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
B5400E 3500N	201	202	265	2	1.60	28	1180	< 2	124	0.31	1	< 10	64
B5400E 3550N	201	202	360	1	2.92	5	310	4	578	0.24	49	< 10	50
B5400E 3600N	201	202	360	1	2.78	13	520	6	508	0.24	52	< 10	52
B5400E 3650N	201	202	505	< 1	1.26	101	1050	4	185	0.52	136	< 10	86
B5400E 3700N	201	202	435	1	1.20	58	430	4	135	0.44	135	< 10	64
B5400E 3750N	201	202	365	2	1.40	46	350	6	186	0.38	130	< 10	76
B5400E 3800N	201	202	230	3	1.67	18	390	2	274	0.36	106	< 10	70
B5400E 3850N	201	202	315	3	1.19	27	350	4	152	0.42	138	< 10	62
B5400E 3900N	201	202	355	1	2.71	8	460	2	490	0.24	50	< 10	48
B5400E 3950N	201	202	40	1	0.13	9	680	< 2	98	0.04	12	< 10	22
B5400E 4000N	201	202	95	1	0.62	8	620	< 2	189	0.07	16	< 10	42
B5400E 4050N	201	202	395	1	1.26	88	430	0	157	0.40	135	< 10	82
B5400E 4100N	201	202	535	1	1.22	78	690	8	142	0.46	147	< 10	80
B5400E 4150N	201	202	380	1	2.78	15	550	6	570	0.21	42	< 10	50
B5400E 4200N	201	202	345	1	2.93	6	260	4	581	0.22	42	< 10	48
B5400E 4250N	201	202	345	1	2.52	5	530	6	457	0.29	64	< 10	48
B5400E 4300N	201	202	355	< 1	2.24	12	520	2	379	0.34	86	< 10	58
B5400E 4350N	201	202	1335	1	0.47	67	1050	2	138	0.17	51	< 10	80
B5400E 4400N	201	202	430	1	0.99	90	1160	< 2	171	0.42	111	< 10	86
B5400E 4450N	201	202	715	< 1	0.58	101	1080	2	138	0.20	70	< 10	92
B5400E 4500N	201	202	555	< 1	1.44	60	620	6	219	0.39	130	< 10	80
B5400E 4550N	201	202	390	< 1	0.30	21	840	< 2	177	0.08	28	< 10	74
B5400E 4600N	201	202	1275	2	0.60	89	1010	< 2	151	0.25	115	< 10	84
B5400E 4650N	201	202	335	2	1.40	31	420	6	197	0.43	134	< 10	52
B5400E 4700N	201	202	385	1	1.15	45	490	6	131	0.39	128	< 10	68
B5400E 4750N	201	202	60	< 1	0.05	17	510	< 2	117	0.01	6	< 10	48
B5400E 4800N	201	202	330	< 1	0.82	24	890	< 2	204	0.15	47	< 10	40
B5400E 4850N	201	202	355	2	2.69	11	600	4	536	0.23	50	< 10	52
B5400E 4900N	201	202	520	< 1	1.32	53	510	4	181	0.45	127	< 10	58
B5400E 4950N	201	202	445	< 1	1.34	58	530	< 2	182	0.45	124	< 10	56
T9600E 11000N	201	202	425	< 1	2.04	10	490	2	447	0.16	33	< 10	44
T9600E 11050N	201	202	340	1	2.05	8	700	< 2	462	0.15	29	< 10	38
T9600E 11100N	201	202	530	3	0.74	51	1380	6	184	0.22	169	< 10	82
T9600E 11150N	201	202	325	2	1.83	23	770	14	391	0.21	84	< 10	72
T9600E 11200N	201	202	570	5	0.75	58	1650	12	96	0.34	273	< 10	112
T9600E 11250N	201	202	585	3	2.30	19	670	10	476	0.19	40	< 10	52
T9600E 11300N	201	202	625	1	1.76	18	660	12	320	0.28	91	< 10	104
T9600E 11350N	201	202	405	1	1.00	32	360	20	150	0.31	110	< 10	90
T9700E 10200N	201	202	295	1	1.11	14	520	4	78	0.26	76	< 10	50
T9700E 10250N	201	202	205	2	1.22	17	800	4	78	0.23	68	< 10	46

CERTIFICATION: Stewart Borsdon

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

[illegible] Number : A
Total Pages : 5
Certificate Date: 27 AUG
Invoice No. : 19627756
P.O. Number :
Account : [illegible]W

CERTIFICATE OF ANALYSIS A9627756

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
T9700E 10300N	201	202	< 5	< 0.2	6.38	1320	2.0	< 2	0.55	< 0.5	12	90	20	3.95	2.18	0.77
T9700E 10350N	201	202	< 5	< 0.2	5.69	1200	2.0	< 2	0.68	< 0.5	4	56	10	2.04	2.11	0.58
T9700E 10400N	201	202	< 5	< 0.2	6.55	1050	1.5	< 2	1.13	< 0.5	5	36	12	1.50	2.05	0.59
T9700E 10450N	201	202	< 5	< 0.2	5.77	1330	2.0	< 2	0.53	< 0.5	4	67	6	1.80	2.11	0.63
T9700E 10500N	201	202	< 5	< 0.2	5.88	1440	2.0	< 2	0.37	< 0.5	4	54	6	2.23	2.34	0.60
T9700E 10550N	201	202	< 5	< 0.2	5.72	700	0.5	< 2	1.50	< 0.5	4	5	19	1.30	1.67	0.41
T9700E 10600N	201	202	< 5	< 0.2	5.22	1040	2.0	< 2	1.57	2.0	7	62	35	2.04	1.78	0.78
T9700E 10650N	201	202	< 5	< 0.2	5.07	780	1.0	< 2	2.51	< 0.5	5	23	21	1.40	1.53	0.57
T9700E 10700N	201	202	< 5	0.8	5.88	2400	1.0	< 2	2.23	2.5	30	269	142	5.42	1.37	2.08
T9700E 10750N	201	202	< 5	< 0.2	6.75	2440	2.0	< 2	1.85	0.5	30	215	65	4.56	1.72	1.94
T9700E 10800N	201	202	< 5	0.8	6.77	1100	1.5	< 2	1.63	2.0	15	55	47	2.83	1.90	0.86
T9700E 10850N	201	202	< 5	< 0.2	6.80	1450	2.5	< 2	0.75	< 0.5	6	64	9	2.03	2.83	0.88
T9700E 10900N	201	202	< 5	0.4	7.36	900	1.5	< 2	2.07	< 0.5	6	12	21	1.83	2.06	0.67
T9700E 10950N	201	202	< 5	< 0.2	6.73	1260	2.5	< 2	1.27	< 0.5	11	115	26	3.08	2.11	1.37
T9700E 11000N	201	202	< 5	0.6	3.85	890	1.5	< 2	3.05	0.5	11	58	61	2.37	0.87	0.86
T9700E 11050N	201	202	< 5	< 0.2	5.65	1080	1.5	< 2	0.87	< 0.5	10	95	24	2.56	1.47	0.79
T9700E 11100N	201	202	< 5	< 0.2	4.52	1120	1.5	< 2	0.90	< 0.5	9	104	21	2.23	1.38	0.80
T9700E 11150N	201	202	< 5	< 0.2	11.10	9480	2.5	< 2	0.46	< 0.5	18	135	33	4.13	4.76	1.56
T9700E 11200N	201	202	< 5	< 0.2	7.31	3340	1.5	< 2	1.72	< 0.5	24	53	146	5.51	2.16	1.32
T9700E 11250N	201	202	< 5	< 0.2	8.48	2660	2.5	< 2	1.12	< 0.5	19	126	61	3.90	3.03	1.00
T9700E 11300N	201	202	< 5	0.4	6.47	1490	1.5	< 2	2.30	1.5	15	69	78	3.25	1.75	0.56
T9700E 11350N	201	202	< 5	< 0.2	8.75	7830	2.5	< 2	1.18	< 0.5	14	87	32	3.01	3.26	0.45
T9800E 10250N	201	202	< 5	< 0.2	6.68	1430	1.5	< 2	1.41	< 0.5	15	57	27	2.47	1.70	0.85
T9800E 10300N	201	202	< 5	< 0.2	3.09	670	0.5	2	1.05	2.0	3	5	17	0.63	0.67	0.27
T9800E 10350N	201	202	< 5	< 0.2	5.55	1340	2.0	< 2	0.62	< 0.5	6	55	17	2.19	1.95	0.71
T9800E 10400N	201	202	< 5	< 0.2	5.66	1420	2.0	< 2	0.51	< 0.5	6	54	8	2.23	2.13	0.64
T9800E 10450N	201	202	< 5	< 0.2	5.23	1080	2.0	4	0.63	< 0.5	4	63	5	1.56	1.84	0.60
T9800E 10500N	201	202	< 5	< 0.2	5.75	1080	2.0	< 2	0.81	< 0.5	5	72	8	1.79	1.89	0.70
T9800E 10550N	201	202	< 5	< 0.2	5.50	1140	2.0	< 2	0.59	< 0.5	5	68	6	2.01	1.90	0.69
T9800E 10600N	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
T9800E 10650N	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
T9800E 10700N	201	202	< 5	< 0.2	5.24	1110	1.5	< 2	1.97	1.0	9	59	46	2.13	1.73	0.83
T9800E 10750N	201	202	< 5	< 0.2	6.95	1800	2.0	< 2	1.12	0.5	17	144	23	3.89	1.40	1.28
T9800E 10800N	201	202	< 5	< 0.2	5.59	1010	2.0	< 2	1.61	< 0.5	6	51	16	1.82	1.87	0.76
T9800E 10850N	201	202	< 5	0.4	3.60	760	0.5	< 2	2.76	0.5	7	25	76	1.47	0.86	0.60
T9800E 10900N	201	202	< 5	0.6	6.01	1090	1.5	2	1.07	2.0	11	80	26	2.65	1.68	0.86
T9800E 10950N	201	202	< 5	0.6	5.71	1090	1.5	< 2	0.93	0.5	10	72	23	2.18	1.70	0.74
T9800E 11000N	201	202	< 5	< 0.2	6.08	1100	2.5	< 2	1.10	< 0.5	10	94	20	2.53	1.82	1.21
T9800E 11050N	201	202	< 5	< 0.2	6.38	2330	1.5	< 2	1.67	< 0.5	15	101	48	3.16	1.85	0.91
T9800E 11100N	201	202	< 5	< 0.2	9.88	6010	2.5	< 2	0.65	< 0.5	32	186	107	7.05	2.59	2.15

CERTIFICATION: [illegible]

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

[illegible] number : 2 B
Total Pages : 5
Certificate Date: 27 AUG 9
Invoice No. : 19627756
P.O. Number :
Account : GAP W

CERTIFICATE OF ANALYSIS A9627756

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
T9700E 10300N	201	202	785	8	1.10	22	1540	26	114	0.40	172	< 10	80
T9700E 10350N	201	202	305	3	1.38	12	770	18	141	0.29	85	< 10	48
T9700E 10400N	201	202	295	3	2.24	8	380	12	322	0.31	66	< 10	44
T9700E 10450N	201	202	200	1	1.33	15	260	10	94	0.30	92	< 10	36
T9700E 10500N	201	202	190	2	1.07	14	280	12	77	0.28	83	< 10	50
T9700E 10550N	201	202	285	3	2.16	5	370	< 2	445	0.16	29	< 10	90
T9700E 10600N	201	202	300	< 1	1.21	31	1070	28	153	0.23	78	< 10	192
T9700E 10650N	201	202	460	1	1.69	10	820	10	347	0.18	44	< 10	74
T9700E 10700N	201	202	1180	< 1	0.77	126	740	144	164	0.29	146	< 10	136
T9700E 10750N	201	202	1160	1	1.24	93	680	16	211	0.35	132	< 10	96
T9700E 10800N	201	202	1065	4	1.75	40	1010	18	357	0.25	89	< 10	116
T9700E 10850N	201	202	305	1	1.27	21	640	16	119	0.29	78	< 10	66
T9700E 10900N	201	202	425	3	2.72	9	610	4	575	0.21	47	< 10	64
T9700E 10950N	201	202	535	1	1.52	54	1000	14	170	0.42	129	< 10	92
T9700E 11000N	201	202	1100	2	0.32	67	1360	8	184	0.14	96	< 10	72
T9700E 11050N	201	202	400	2	1.29	32	770	14	149	0.31	127	< 10	62
T9700E 11100N	201	202	415	< 1	0.83	40	730	8	112	0.27	123	< 10	68
T9700E 11150N	201	202	475	< 1	0.40	42	780	8	59	0.33	146	< 10	172
T9700E 11200N	201	202	1035	3	0.96	42	1470	40	186	0.29	247	< 10	58
T9700E 11250N	201	202	590	3	0.69	67	940	24	104	0.28	139	< 10	106
T9700E 11300N	201	202	1150	1	0.92	51	1280	12	154	0.15	83	< 10	70
T9700E 11350N	201	202	355	3	0.54	31	620	< 2	76	0.18	84	< 10	84
T9800E 10250N	201	202	690	4	1.61	49	1410	6	315	0.25	87	< 10	102
T9800E 10300N	201	202	160	1	0.90	12	2590	< 2	224	0.08	20	< 10	22
T9800E 10350N	201	202	405	3	1.23	17	1080	8	120	0.25	86	< 10	68
T9800E 10400N	201	202	325	3	1.08	16	600	10	82	0.25	83	< 10	62
T9800E 10450N	201	202	220	1	1.36	17	350	10	98	0.28	83	< 10	38
T9800E 10500N	201	202	270	1	1.50	19	560	14	133	0.33	93	< 10	46
T9800E 10550N	201	202	230	1	1.29	19	410	12	95	0.30	94	< 10	46
T9800E 10600N	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
T9800E 10650N	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
T9800E 10700N	201	202	645	1	1.28	44	960	14	198	0.23	75	< 10	84
T9800E 10750N	201	202	540	1	1.74	55	360	18	166	0.54	125	< 10	188
T9800E 10800N	201	202	415	1	1.52	20	710	12	240	0.23	66	< 10	54
T9800E 10850N	201	202	560	2	0.90	43	1010	4	279	0.11	48	< 10	48
T9800E 10900N	201	202	570	1	1.39	28	550	12	210	0.31	132	< 10	164
T9800E 10950N	201	202	480	1	1.28	23	640	14	169	0.28	137	< 10	118
T9800E 11000N	201	202	490	1	1.57	47	1010	16	139	0.34	116	< 10	74
T9800E 11050N	201	202	775	4	1.21	45	1370	20	264	0.24	180	< 10	98
T9800E 11100N	201	202	855	2	0.95	77	1890	< 2	81	0.40	307	< 10	146

CERTIFICATION: Stan Bridden

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Total Pages 5
Invoice No. 19627756
Account GSP W

CERTIFICATE OF ANALYSIS A9627756

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
T9800E 11150N	201 202	< 5	< 0.2	6.33	1600	2.0	< 2	1.21	< 0.5	11	83	37	3.04	1.88	1.04
T9800E 11200N	201 202	< 5	< 0.2	6.21	990	0.5	< 2	1.82	< 0.5	15	92	58	2.93	1.64	0.90
T9800E 11250N	201 202	< 5	< 0.2	5.10	1760	1.0	< 2	2.39	0.5	7	48	27	1.73	1.53	0.74
T9800E 11300N	201 202	< 5	< 0.2	5.40	940	0.5	< 2	2.29	< 0.5	10	25	25	1.67	1.41	0.77
T9800E 11350N	201 202	< 5	0.4	5.15	1460	1.5	< 2	2.01	0.5	17	103	63	3.89	1.33	1.01
T9900E 10200N	201 202	< 5	< 0.2	5.56	1280	2.0	< 2	0.77	< 0.5	6	89	12	1.75	2.05	0.89
T9900E 10250N	201 202	< 5	< 0.2	4.99	1000	1.5	< 2	0.59	< 0.5	4	55	6	1.79	1.75	0.68
T9900E 10300N	201 202	< 5	< 0.2	5.34	1560	1.5	< 2	0.49	< 0.5	3	45	9	1.66	2.10	0.67
T9900E 10350N	201 202	< 5	< 0.2	5.43	1000	1.5	< 2	0.59	< 0.5	4	63	10	1.76	1.78	0.68
T9900E 10400N	201 202	< 5	< 0.2	5.20	1000	1.5	< 2	0.63	< 0.5	4	65	7	1.80	1.70	0.68
T9900E 10450N	201 202	< 5	< 0.2	5.67	1090	2.0	< 2	0.67	< 0.5	6	82	9	2.38	1.79	0.73
T9900E 10500N	201 202	< 5	< 0.2	5.52	1070	2.0	< 2	0.55	< 0.5	6	81	6	2.60	1.75	0.77
T9900E 10550N	201 202	< 5	< 0.2	2.29	500	0.5	< 2	2.47	2.0	4	20	34	1.27	0.64	0.40
T9900E 10600N	201 202	< 5	< 0.2	4.14	570	0.5	< 2	3.02	0.5	3	6	17	1.00	1.13	0.43
T9900E 10650N	201 202	< 5	< 0.2	4.99	730	1.0	< 2	2.55	0.5	7	25	25	1.56	1.44	0.69
T9900E 10700N	201 202	< 5	< 0.2	1.71	1240	< 0.5	2	3.58	7.5	7	7	35	0.57	0.38	0.54
T9900E 10750N	201 202	< 5	< 0.2	6.64	800	0.5	< 2	2.24	< 0.5	6	2	39	1.47	1.86	0.56
T9900E 10800N	201 202	< 5	3.4	5.61	990	2.5	< 2	1.86	< 0.5	17	74	288	5.81	1.90	0.67
T9900E 10850N	201 202	< 5	< 0.2	4.78	960	1.5	< 2	0.74	< 0.5	7	81	12	2.00	1.57	0.80
T9900E 10900N	201 202	< 5	< 0.2	5.90	1360	2.0	< 2	0.77	< 0.5	9	78	30	2.41	1.87	0.91
T9900E 10950N	201 202	< 5	< 0.2	5.12	1060	1.5	< 2	1.63	< 0.5	16	112	47	2.64	1.30	0.94
T9900E 11000N	201 202	< 5	< 0.2	6.51	1740	1.0	2	2.22	< 0.5	8	29	27	1.93	1.87	0.58
T9900E 11050N	201 202	< 5	< 0.2	6.99	4750	2.0	2	0.70	< 0.5	17	85	96	4.19	2.22	0.80
T9900E 11100N	201 202	< 5	< 0.2	5.45	720	0.5	6	2.69	< 0.5	5	21	21	1.30	1.41	0.53
T9900E 11150N	201 202	< 5	< 0.2	4.82	1010	0.5	2	2.01	0.5	11	83	28	2.54	1.22	1.17
T9900E 11200N	201 202	< 5	< 0.2	5.21	1290	1.0	< 2	1.61	0.5	17	119	45	3.79	1.29	1.32
T9900E 11250N	201 202	< 5	< 0.2	5.44	1160	1.5	< 2	1.09	< 0.5	11	120	24	2.64	1.47	1.19
T9900E 11300N	201 202	< 5	< 0.2	4.28	890	0.5	< 2	3.20	1.5	7	42	41	1.57	1.07	0.84
T9900E 11350N	201 202	< 5	< 0.2	5.93	1250	1.5	< 2	1.70	< 0.5	11	101	31	2.99	1.51	1.14
T10000E 10050N	201 202	< 5	< 0.2	3.96	870	1.5	< 2	1.39	0.5	7	60	25	1.73	1.19	0.73
T10000E 10100N	201 202	< 5	< 0.2	6.01	1460	1.5	2	1.53	0.5	13	109	15	4.03	1.19	1.71
T10000E 10150N	201 202	< 5	< 0.2	5.82	1170	1.5	< 2	0.63	< 0.5	5	122	10	1.70	1.98	0.81
T10000E 10200N	201 202	< 5	< 0.2	5.86	1260	1.5	< 2	0.47	< 0.5	4	53	7	1.86	2.26	0.62
T10000E 10250N	201 202	< 5	< 0.2	5.08	960	1.5	< 2	0.68	< 0.5	3	62	4	1.57	1.74	0.63
T10000E 10300N	201 202	< 5	< 0.2	4.71	870	1.5	2	0.70	< 0.5	5	68	8	1.62	1.43	0.68
T10000E 10350N	201 202	< 5	< 0.2	4.69	980	1.5	< 2	1.54	0.5	6	68	16	1.55	1.34	0.71
T10000E 10400N	201 202	< 5	< 0.2	3.60	680	0.5	< 2	2.89	< 0.5	6	34	27	1.37	1.01	0.62
T10000E 10450N	201 202	< 5	< 0.2	3.48	540	0.5	< 2	3.11	0.5	4	14	27	0.97	0.85	0.46
T10000E 10500N	201 202	< 5	< 0.2	4.42	760	1.5	< 2	2.04	< 0.5	4	46	12	1.29	1.23	0.64
T10000E 10550N	201 202	< 5	< 0.2	5.11	910	1.5	< 2	1.61	0.5	6	66	15	1.72	1.49	0.71

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Number : 5 B
Total Pages : 5
Certificate Date: 27 AUG
Invoice No. : 1962775
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9627756

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
T9800E 11150N	201	202	490	1	1.41	30	870	16	167	0.31	123	< 10	72
T9800E 11200N	201	202	520	1	1.76	38	870	16	300	0.20	114	< 10	80
T9800E 11250N	201	202	660	< 1	1.26	23	970	4	280	0.17	62	< 10	66
T9800E 11300N	201	202	1435	2	1.79	23	930	4	396	0.19	51	< 10	48
T9800E 11350N	201	202	665	2	0.81	61	1060	16	179	0.23	126	< 10	98
T9900E 10200N	201	202	260	1	1.50	37	930	8	95	0.27	90	< 10	52
T9900E 10250N	201	202	205	1	1.24	21	780	8	81	0.22	61	< 10	44
T9900E 10300N	201	202	180	1	1.17	15	690	8	82	0.22	70	< 10	46
T9900E 10350N	201	202	205	1	1.44	19	840	10	96	0.24	75	< 10	42
T9900E 10400N	201	202	250	1	1.39	15	480	8	98	0.29	85	< 10	44
T9900E 10450N	201	202	365	1	1.42	22	510	16	113	0.32	100	< 10	68
T9900E 10500N	201	202	270	1	1.27	22	380	12	86	0.30	106	< 10	54
T9900E 10550N	201	202	365	< 1	0.53	26	1240	4	149	0.08	31	< 10	128
T9900E 10600N	201	202	280	1	1.54	8	540	< 2	358	0.11	21	< 10	34
T9900E 10650N	201	202	500	1	1.57	41	780	6	344	0.17	47	< 10	72
T9900E 10700N	201	202	>10000	42	0.44	176	1070	< 2	222	0.04	21	< 10	128
T9900E 10750N	201	202	390	1	2.59	7	410	4	536	0.18	34	< 10	42
T9900E 10800N	201	202	335	2	0.37	82	2540	20	120	0.15	122	< 10	38
T9900E 10850N	201	202	300	2	1.07	25	480	8	104	0.29	117	< 10	46
T9900E 10900N	201	202	420	1	1.21	37	500	16	126	0.27	108	< 10	68
T9900E 10950N	201	202	615	2	1.02	56	880	12	158	0.24	118	< 10	98
T9900E 11000N	201	202	440	2	1.88	13	860	6	415	0.18	59	< 10	84
T9900E 11050N	201	202	445	6	0.75	46	530	16	93	0.26	205	< 10	94
T9900E 11100N	201	202	275	1	1.98	12	600	< 2	439	0.15	30	< 10	38
T9900E 11150N	201	202	445	< 1	0.97	47	980	10	198	0.27	106	< 10	120
T9900E 11200N	201	202	890	3	0.96	73	1010	10	156	0.31	128	< 10	118
T9900E 11250N	201	202	440	1	1.25	52	980	10	120	0.34	119	< 10	66
T9900E 11300N	201	202	360	1	1.16	35	1040	< 2	309	0.16	54	< 10	68
T9900E 11350N	201	202	530	1	1.27	41	1030	10	207	0.31	125	< 10	134
T10000E 10050N	201	202	625	2	1.05	41	1300	4	120	0.17	62	< 10	116
T10000E 10100N	201	202	780	3	1.34	36	3930	10	139	0.31	100	< 10	278
T10000E 10150N	201	202	215	1	1.38	30	600	8	95	0.26	77	< 10	40
T10000E 10200N	201	202	195	2	1.16	13	450	8	89	0.26	68	< 10	40
T10000E 10250N	201	202	205	2	1.28	17	490	10	90	0.27	66	< 10	32
T10000E 10300N	201	202	230	1	1.34	26	810	14	87	0.23	62	< 10	44
T10000E 10350N	201	202	345	< 1	1.30	27	1060	8	139	0.23	68	< 10	64
T10000E 10400N	201	202	840	1	0.79	28	1300	6	200	0.13	47	< 10	148
T10000E 10450N	201	202	1490	2	1.11	18	1100	4	301	0.10	23	< 10	76
T10000E 10500N	201	202	265	< 1	1.14	18	1080	8	174	0.19	53	< 10	86
T10000E 10550N	201	202	515	1	1.41	26	980	14	183	0.23	65	< 10	78

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Number : 1 A
Total Pages : 5
Certificate Date: 27 AUG
Invoice No. : I962775
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9627756

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
T10000E 10600N	201 202	< 5	< 0.2	5.85	1130	2.0	< 2	1.04	< 0.5	7	89	11	1.95	2.00	0.85
T10000E 10650N	201 202	< 5	< 0.2	5.47	1070	1.5	< 2	1.68	< 0.5	8	78	28	2.40	1.52	1.02
T10000E 10700N	201 202	< 5	< 0.2	3.62	720	0.5	< 2	3.19	0.5	5	12	34	1.06	0.85	0.59
T10000E 10750N	201 202	< 5	< 0.2	3.60	520	0.5	2	2.67	< 0.5	4	10	22	0.98	0.86	0.48
T10000E 10800N	201 202	< 5	< 0.2	5.53	1080	2.0	2	0.96	< 0.5	10	95	10	2.34	1.59	1.04
T10000E 10850N	201 202	< 5	0.2	5.94	970	1.5	2	1.63	0.5	18	85	55	3.01	1.50	1.08
T10000E 10900N	201 202	< 5	0.8	3.99	870	0.5	2	2.95	1.0	10	56	43	1.99	0.89	0.73
T10000E 10950N	201 202	< 5	< 0.2	7.19	2220	1.5	< 2	1.06	< 0.5	21	135	21	4.02	2.06	1.10
T10000E 11000N	201 202	< 5	< 0.2	4.67	630	0.5	< 2	3.14	0.5	5	9	18	1.10	1.16	0.57
T10000E 11050N	201 202	< 5	< 0.2	3.32	690	0.5	2	3.59	0.5	5	33	17	1.25	0.85	0.76
T10000E 11100N	201 202	< 5	< 0.2	6.31	1750	1.5	< 2	1.31	< 0.5	15	151	31	3.69	1.66	1.47
T10000E 11150N	201 202	< 5	< 0.2	5.70	1570	1.5	2	1.40	< 0.5	15	112	41	3.58	1.43	1.40
T10000E 11200N	201 202	< 5	< 0.2	5.47	800	0.5	4	2.56	0.5	7	28	29	1.52	1.43	0.72
T10000E 11250N	201 202	< 5	< 0.2	4.74	640	0.5	4	2.89	0.5	9	11	27	1.28	1.21	0.65
T10000E 11300N	201 202	< 5	< 0.2	4.44	620	0.5	2	2.92	< 0.5	5	9	31	1.10	1.13	0.64
T10000E 11350N	201 202	< 5	< 0.2	3.40	930	0.5	< 2	2.50	< 0.5	7	48	25	1.61	0.85	0.73
T10100E 10450N	201 202	< 5	< 0.2	4.02	550	0.5	2	2.82	< 0.5	5	16	24	1.12	0.97	0.56
T10100E 10500N	201 202	< 5	< 0.2	4.67	930	1.5	2	2.46	0.5	9	95	28	1.89	1.25	0.90
T10100E 10550N	201 202	< 5	< 0.2	5.30	710	0.5	2	2.67	< 0.5	6	17	28	1.46	1.35	0.63
T10100E 10600N	201 202	< 5	< 0.2	5.33	1160	1.5	< 2	1.90	0.5	10	59	30	2.51	1.72	0.85
T10100E 10650N	201 202	< 5	< 0.2	5.39	1040	1.5	2	1.72	< 0.5	12	73	25	2.55	1.43	0.93
T10100E 10700N	201 202	< 5	< 0.2	4.19	860	1.0	2	2.54	1.5	10	57	30	2.04	1.07	0.92
T10100E 10750N	201 202	< 5	< 0.2	3.47	600	0.5	< 2	3.24	0.5	4	11	20	0.94	0.90	0.51
T10100E 10800N	201 202	< 5	< 0.2	6.22	1330	2.5	< 2	1.30	0.5	14	117	42	3.24	1.89	1.44
T10100E 10850N	201 202	< 5	< 0.2	6.53	1210	2.5	< 2	1.05	0.5	13	116	22	3.51	1.67	1.53
T10100E 10900N	201 202	< 5	< 0.2	6.97	1150	3.0	< 2	0.91	< 0.5	12	89	16	3.16	2.29	1.14
T10100E 10950N	201 202	< 5	< 0.2	6.33	2590	2.0	< 2	1.13	< 0.5	19	112	142	4.24	1.95	0.97
T10100E 11000N	201 202	< 5	< 0.2	4.62	2080	1.0	< 2	3.13	0.5	14	56	109	2.56	1.55	0.62
T10100E 11050N	201 202	< 5	< 0.2	5.39	2100	1.5	< 2	1.76	1.5	18	92	44	3.53	1.59	1.10
T10100E 11100N	201 202	< 5	< 0.2	4.13	1120	1.0	< 2	2.33	2.0	12	93	55	1.93	1.14	1.21
T10100E 11150N	201 202	< 5	< 0.2	4.27	1080	1.0	< 2	2.74	0.5	11	75	69	2.30	1.16	1.16
T10100E 11200N	201 202	< 5	< 0.2	5.22	1220	1.5	< 2	1.99	1.0	12	89	38	2.68	1.43	1.17
T10100E 11250N	201 202	< 5	< 0.2	2.91	550	0.5	< 2	2.90	0.5	5	12	30	0.98	0.71	0.62
T10100E 11300N	201 202	< 5	< 0.2	6.47	1950	1.5	< 2	1.08	0.5	18	118	46	3.90	1.89	1.37
T10100E 11350N	201 202	< 5	< 0.2	3.80	860	0.5	< 2	2.48	2.0	12	38	28	1.95	1.00	0.78
T10200E 10450N	201 202	< 5	< 0.2	4.27	920	1.5	< 2	1.77	1.5	11	66	17	1.90	1.32	0.85
T10200E 10500N	201 202	< 5	< 0.2	4.77	1130	1.5	< 2	1.24	0.5	10	79	23	2.20	1.45	0.83
T10200E 10550N	201 202	< 5	0.6	6.99	1110	1.5	< 2	1.94	< 0.5	8	43	44	2.73	1.90	0.75
T10200E 10600N	201 202	< 5	< 0.2	5.28	1110	1.5	< 2	1.37	0.5	10	75	14	2.29	1.57	0.94
T10200E 10650N	201 202	< 5	< 0.2	2.52	580	0.5	< 2	3.04	0.5	6	12	28	1.05	0.55	0.44

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Number : 4 B
Pages : 5
Certificate Date: 27 AUG
Invoice No. : 1962756
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9627756

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
T10000E 10600N	201 202	265	2	1.60	28	1180	16	124	0.31	82	< 10	64
T10000E 10650N	201 202	325	1	1.08	43	880	10	182	0.26	111	< 10	102
T10000E 10700N	201 202	530	1	1.09	35	890	4	321	0.10	26	< 10	34
T10000E 10750N	201 202	240	1	1.17	14	710	< 2	307	0.11	22	< 10	36
T10000E 10800N	201 202	380	< 1	1.19	37	850	14	118	0.32	114	< 10	66
T10000E 10850N	201 202	490	3	1.15	66	930	16	163	0.29	118	< 10	112
T10000E 10900N	201 202	710	1	0.60	43	1420	8	202	0.14	84	< 10	76
T10000E 10950N	201 202	635	3	0.89	29	690	8	130	0.32	193	< 10	80
T10000E 11000N	201 202	350	1	1.58	10	710	6	404	0.13	26	< 10	34
T10000E 11050N	201 202	290	1	0.74	19	870	4	240	0.13	51	< 10	64
T10000E 11100N	201 202	495	1	0.99	66	1180	18	120	0.42	158	< 10	104
T10000E 11150N	201 202	585	1	1.00	55	970	14	129	0.37	156	< 10	102
T10000E 11200N	201 202	430	< 1	1.74	22	880	8	400	0.16	45	< 10	64
T10000E 11250N	201 202	965	< 1	1.61	15	880	4	403	0.13	30	< 10	64
T10000E 11300N	201 202	620	1	1.49	21	720	4	389	0.12	27	< 10	48
T10000E 11350N	201 202	1720	4	0.46	32	1150	4	190	0.13	89	< 10	110
T10100E 10450N	201 202	270	1	1.23	17	1220	4	321	0.13	31	< 10	64
T10100E 10500N	201 202	715	1	0.92	44	1280	8	200	0.19	82	< 10	76
T10100E 10550N	201 202	315	1	1.65	15	1090	6	381	0.16	41	< 10	62
T10100E 10600N	201 202	440	1	0.84	32	1050	12	149	0.21	91	< 10	86
T10100E 10650N	201 202	1250	2	1.07	36	1140	12	186	0.24	110	< 10	102
T10100E 10700N	201 202	1320	1	0.76	39	1180	8	179	0.18	82	< 10	126
T10100E 10750N	201 202	290	1	1.05	18	780	2	293	0.11	29	< 10	46
T10100E 10800N	201 202	505	3	1.23	64	2220	16	119	0.34	202	< 10	106
T10100E 10850N	201 202	510	3	1.32	48	790	14	125	0.46	168	< 10	92
T10100E 10900N	201 202	460	2	1.34	40	610	22	119	0.34	96	< 10	70
T10100E 10950N	201 202	955	6	0.61	72	2160	16	98	0.27	332	< 10	66
T10100E 11000N	201 202	455	2	0.28	41	920	6	145	0.12	86	< 10	76
T10100E 11050N	201 202	1670	3	0.78	56	1250	8	141	0.31	162	< 10	120
T10100E 11100N	201 202	235	3	0.56	59	1110	10	159	0.23	118	< 10	130
T10100E 11150N	201 202	645	1	0.64	57	1440	10	207	0.20	114	< 10	120
T10100E 11200N	201 202	775	1	0.92	40	1450	12	186	0.28	141	< 10	180
T10100E 11250N	201 202	570	1	0.80	20	1180	2	287	0.08	25	< 10	58
T10100E 11300N	201 202	695	1	1.10	54	1420	16	112	0.41	203	< 10	104
T10100E 11350N	201 202	1735	3	0.91	29	1060	6	227	0.16	64	< 10	110
T10200E 10450N	201 202	750	1	0.98	39	890	10	127	0.19	82	< 10	82
T10200E 10500N	201 202	515	2	1.00	38	1210	6	143	0.24	119	< 10	70
T10200E 10550N	201 202	485	4	1.92	33	990	10	410	0.20	93	< 10	118
T10200E 10600N	201 202	535	1	1.19	30	1100	6	181	0.26	115	< 10	74
T10200E 10650N	201 202	860	1	0.58	21	1130	4	220	0.07	28	< 10	38

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 1-A
Total Pages : 5
Certificate Date: 27-AUG-96
Invoice No. : I9627756
P.O. Number :
Account : GJ/W

CERTIFICATE OF ANALYSIS A9627756

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
T10200E 10700N	201 202	< 5	< 0.2	5.17	720	0.5	< 2	2.80	0.5	5	5	19	1.16	1.40	0.53
T10200E 10750N	201 202	< 5	< 0.2	4.59	970	1.0	< 2	2.14	0.5	8	50	32	1.95	1.26	0.69
T10200E 10800N	201 202	< 5	< 0.2	5.49	1450	2.0	< 2	1.15	< 0.5	10	94	28	2.47	1.75	1.03
T10200E 10850N	201 202	< 5	< 0.2	6.06	1390	2.5	< 2	1.09	< 0.5	9	101	18	2.71	1.89	1.35
T10200E 10900N	201 202	< 5	< 0.2	5.45	1400	1.5	< 2	1.84	0.5	13	92	30	2.93	1.51	1.28
T10200E 10950N	201 202	< 5	< 0.2	3.44	950	0.5	< 2	3.25	1.5	10	55	49	1.89	0.91	1.15
T10200E 11000N	201 202	< 5	< 0.2	4.67	1160	1.0	< 2	1.99	2.0	15	65	39	2.22	1.18	0.85
T10200E 11050N	201 202	< 5	< 0.2	5.11	1280	1.5	< 2	1.66	1.5	13	88	28	2.49	1.43	1.01
T10200E 11100N	201 202	< 5	< 0.2	2.54	530	0.5	< 2	3.15	0.5	5	11	29	0.85	0.60	0.49
T10200E 11150N	201 202	< 5	< 0.2	5.04	720	0.5	< 2	2.61	< 0.5	7	13	25	1.48	1.32	0.62
T10200E 11200N	201 202	< 5	< 0.2	5.45	1050	0.5	< 2	1.78	< 0.5	11	63	35	2.42	1.40	0.84
T10200E 11250N	201 202	< 5	< 0.2	3.98	550	0.5	< 2	2.61	1.0	4	2	21	0.93	1.00	0.46
T10200E 11300N	201 202	< 5	< 0.2	3.34	700	0.5	< 2	3.26	1.5	16	13	38	1.36	0.80	0.49
T10200E 11350N	201 202	< 5	< 0.2	2.19	440	< 0.5	< 2	3.95	0.5	4	5	22	0.56	0.51	0.49

CERTIFICATION: Ian Bird

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Pa[illegible]ber 1 of 5
Total Pages 5
Certificate Date: 27-AUG-96
Invoice No. 19627756
P.O. Number
Account [illegible]W

CERTIFICATE OF ANALYSIS A9627756

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
T10200E 10700N	201 202	675	1	1.89	11	990	6	447	0.14	28	< 10	50
T10200E 10750N	201 202	535	1	1.07	33	930	6	241	0.18	69	< 10	58
T10200E 10800N	201 202	430	2	1.07	47	890	12	125	0.30	125	< 10	78
T10200E 10850N	201 202	380	1	1.35	43	870	16	119	0.36	145	< 10	82
T10200E 10900N	201 202	570	1	1.00	48	1400	10	168	0.32	139	< 10	164
T10200E 10950N	201 202	385	1	0.53	44	1260	8	194	0.17	82	< 10	130
T10200E 11000N	201 202	1450	3	0.91	42	1540	10	204	0.22	102	< 10	98
T10200E 11050N	201 202	710	1	1.00	46	1190	12	177	0.28	129	< 10	92
T10200E 11100N	201 202	325	1	0.64	22	990	6	253	0.07	27	< 10	38
T10200E 11150N	201 202	410	2	1.58	15	1000	6	392	0.15	43	< 10	50
T10200E 11200N	201 202	495	1	1.40	27	840	10	279	0.23	90	< 10	62
T10200E 11250N	201 202	265	1	1.38	11	700	4	360	0.11	20	< 10	40
T10200E 11300N	201 202	2510	2	1.01	27	940	4	328	0.10	28	< 10	30
T10200E 11350N	201 202	435	1	0.67	14	860	< 2	301	0.05	11	< 10	24

CERTIFICATION:

Chemex Labs Ltd.

*Analytical Chemists * Geochemists * Registered Assayers*

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9626530

Comments: ATTN: DAVID TERRY CC: DAVID TERRY

CERTIFICATE A9626530

(GP W) - WESTMIN RESOURCES LTD.

Project: 6408 SHIPMENT #1
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 14-AUG-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	207	Dry, sieve to -80 mesh
202	207	save reject
285	207	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	207	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	207	Ag ppm: 24 element, rock & core	AAS	0.2	200
573	207	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	207	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	207	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	207	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	207	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	207	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	207	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	207	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	207	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	207	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	207	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	207	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	207	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	207	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	207	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	207	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	207	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	207	Pb ppm: 24 element, rock & core	AAS	2	10000
582	207	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	207	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	207	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	207	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	207	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6408 SHIPMENT #1
Comments: ATTN: DAVID TERRY CC: DAVID TERRY

Page N : 1 A
Total Pages :6
Certificate Date: 14 AUG 96
Invoice No. : 19626530
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9626530

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
B3000E 4000N	201 202	< 5	< 0.2	5.05	740	0.5	6	0.81	< 0.5	4	91	9	1.50	1.14	0.58
B3000E 4050N	201 202	< 5	< 0.2	4.76	1110	0.5	6	1.68	< 0.5	13	101	33	1.90	1.12	0.73
B3000E 4100N	201 202	< 5	< 0.2	4.65	1250	0.5	4	1.46	< 0.5	10	150	41	2.45	1.05	0.82
B3000E 4150N	201 202	< 5	< 0.2	5.30	920	0.5	< 2	1.85	1.0	10	25	31	1.62	1.39	0.54
B3000E 4200N	201 202	< 5	< 0.2	5.97	810	0.5	< 2	1.45	< 0.5	9	120	17	2.53	1.34	0.81
B3000E 4250N	201 202	< 5	< 0.2	2.30	770	0.5	< 2	2.67	4.0	4	26	40	0.75	0.44	0.49
B3000E 4300N	201 202	< 5	0.2	4.41	910	0.5	< 2	2.40	0.5	15	43	29	1.87	1.07	0.65
B3000E 4350N	201 202	< 5	< 0.2	4.04	900	0.5	< 2	1.65	< 0.5	8	45	27	1.38	0.97	0.53
B3000E 4400N	201 202	< 5	< 0.2	5.78	1340	0.5	< 2	1.09	< 0.5	17	170	21	3.10	1.35	1.46
B3000E 4450N	201 202	< 5	< 0.2	5.43	1300	0.5	8	1.19	< 0.5	13	179	21	3.01	1.50	1.77
B3000E 4500N	201 202	< 5	< 0.2	3.59	970	0.5	2	2.85	< 0.5	9	113	34	1.53	0.79	0.71
B3000E 4550N	201 202	< 5	< 0.2	5.50	740	0.5	< 2	1.74	< 0.5	4	12	20	1.32	1.54	0.45
B3000E 4600N	201 202	< 5	< 0.2	7.12	840	0.5	< 2	1.72	< 0.5	6	5	17	1.62	2.14	0.53
B3000E 4650N	201 202	< 5	< 0.2	5.76	720	0.5	< 2	2.42	< 0.5	5	11	21	1.32	1.59	0.60
B3000E 4700N	201 202	< 5	< 0.2	5.51	730	0.5	< 2	2.18	< 0.5	6	19	24	1.40	1.47	0.55
B3000E 4750N	201 202	< 5	< 0.2	6.06	920	0.5	< 2	1.35	1.5	6	52	36	1.98	1.72	0.70
B3000E 4800N	201 202	< 5	< 0.2	6.11	790	0.5	< 2	1.14	< 0.5	4	50	14	1.42	1.63	0.47
B3000E 4850N	201 202	< 5	< 0.2	6.88	840	0.5	2	1.54	< 0.5	6	29	16	1.64	2.01	0.52
B3000E 4900N	201 202	145	< 0.2	5.73	940	1.0	< 2	0.80	< 0.5	11	158	19	3.84	1.34	1.15
B3000E 4950N	201 202	< 5	0.4	6.71	1330	1.0	2	1.15	< 0.5	21	211	61	3.55	1.68	1.94
B3000E 5000N	201 202	< 5	< 0.2	6.78	920	0.5	< 2	1.52	< 0.5	5	23	23	1.53	1.96	0.54
B3000E 5050N	201 202	< 5	< 0.2	7.02	910	0.5	< 2	1.61	< 0.5	6	9	21	1.50	2.15	0.50
B3000E 5100N	201 202	< 5	0.6	5.64	1160	0.5	4	1.92	1.5	11	54	58	2.07	1.35	0.71
B3000E 5150N	201 202	< 5	0.6	6.08	910	0.5	8	2.31	< 0.5	8	21	38	1.59	1.64	0.61
B3000E 5200N	201 202	< 5	< 0.2	5.54	800	0.5	< 2	0.86	< 0.5	5	82	13	1.61	1.36	0.49
B3000E 5250N	201 202	< 5	< 0.2	6.59	830	0.5	6	2.13	< 0.5	7	15	24	1.51	1.91	0.57
B3000E 5300N	201 202	5	< 0.2	5.81	1130	0.5	< 2	0.93	< 0.5	8	129	18	3.16	1.56	0.92
B3000E 5350N	201 202	< 5	< 0.2	6.52	990	0.5	< 2	1.04	< 0.5	7	110	17	2.53	1.69	0.82
B3000E 5400N	201 202	< 5	0.2	4.52	900	0.5	2	2.06	2.5	18	229	75	2.91	1.10	1.17
B3000E 5450N	201 202	55	< 0.2	6.27	1140	0.5	2	0.56	< 0.5	6	89	8	2.51	1.77	0.84
B3000E 5500N	201 202	< 5	0.8	6.17	2170	1.0	2	0.97	0.5	20	162	66	3.45	1.36	1.17
B3000E 5550N	201 202	< 5	0.6	3.72	980	0.5	< 2	2.10	1.0	5	128	64	1.53	0.94	0.78
B3000E 5600N	201 202	< 5	< 0.2	6.13	850	0.5	< 2	1.00	< 0.5	7	120	19	2.42	1.70	0.76
B3000E 5650N	201 202	< 5	< 0.2	5.85	900	0.5	< 2	1.25	< 0.5	6	121	16	2.07	1.72	0.92
B3000E 5700N	201 202	< 5	< 0.2	5.54	1260	0.5	< 2	0.62	< 0.5	12	132	22	2.84	1.52	1.17
B3000E 5750N	201 202	< 5	< 0.2	5.33	1360	1.0	< 2	0.90	< 0.5	12	138	27	2.77	1.54	1.32
B3000E 5800N	201 202	< 5	0.4	5.37	1180	0.5	< 2	1.33	0.5	7	100	30	2.17	1.40	0.82
B3000E 5850N	201 202	< 5	< 0.2	5.67	1000	0.5	< 2	0.71	< 0.5	7	88	11	2.74	1.59	0.86
B3000E 5900N	201 202	< 5	< 0.2	6.43	920	0.5	2	1.17	< 0.5	6	70	11	1.80	1.78	0.70
B3000E 5950N	201 202	25	< 0.2	9.14	1140	2.0	< 2	0.45	< 0.5	20	104	53	4.84	3.53	1.08

CERTIFICATION: Ian Pitcher

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6408 SHIPMENT #1
Comments: ATTN: DAVID TERRY CC: DAVID TERRY

Certificate Date: 14 AUG 96
Invoice No. : 19626530
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9626530

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)		
B3000E 4000N	201	202	275	1	1.16	14	360	14	136	0.41	115	< 10	36		
B3000E 4050N	201	202	740	2	1.15	78	1500	10	243	0.19	72	< 10	68		
B3000E 4100N	201	202	440	3	0.85	77	1270	10	179	0.20	93	< 10	72		
B3000E 4150N	201	202	2240	3	1.78	48	1450	8	382	0.15	39	< 10	66		
B3000E 4200N	201	202	670	2	1.71	21	710	10	264	0.48	121	< 10	54		
B3000E 4250N	201	202	925	< 1	0.47	78	1470	6	204	0.05	15	< 10	26		
B3000E 4300N	201	202	1440	3	1.35	52	1830	8	327	0.15	45	< 10	40		
B3000E 4350N	201	202	780	1	1.00	54	1250	8	248	0.12	43	< 10	48		
B3000E 4400N	201	202	540	2	0.97	72	750	16	105	0.38	142	< 10	84		
B3000E 4450N	201	202	480	1	0.95	87	910	12	101	0.37	128	< 10	80		
B3000E 4500N	201	202	975	1	0.61	58	1500	10	187	0.14	72	< 10	68		
B3000E 4550N	201	202	290	1	2.01	15	580	8	425	0.15	30	< 10	58		
B3000E 4600N	201	202	360	3	2.80	3	360	10	545	0.19	35	< 10	46		
B3000E 4650N	201	202	345	3	2.19	21	610	6	483	0.16	31	< 10	40		
B3000E 4700N	201	202	330	1	1.99	25	670	6	446	0.18	35	< 10	44		
B3000E 4750N	201	202	345	3	1.89	20	600	10	352	0.26	66	< 10	56		
B3000E 4800N	201	202	295	1	1.96	7	820	8	322	0.36	75	< 10	44		
B3000E 4850N	201	202	350	1	2.58	4	380	8	463	0.26	52	< 10	54		
B3000E 4900N	201	202	450	3	1.08	48	770	12	104	0.45	150	< 10	90		
B3000E 4950N	201	202	710	3	1.59	137	750	14	263	0.28	118	< 10	96		
B3000E 5000N	201	202	340	1	2.35	6	440	10	457	0.23	49	< 10	48		
B3000E 5050N	201	202	360	1	2.67	2	400	6	512	0.19	35	< 10	50		
B3000E 5100N	201	202	3410	3	1.41	64	1520	10	329	0.17	56	< 10	72		
B3000E 5150N	201	202	555	< 1	2.13	23	1270	6	473	0.18	41	< 10	42		
B3000E 5200N	201	202	260	3	1.30	10	750	8	200	0.42	102	< 10	54		
B3000E 5250N	201	202	365	2	2.50	59	600	8	515	0.19	35	< 10	44		
B3000E 5300N	201	202	455	3	1.11	33	1110	10	156	0.43	134	< 10	82		
B3000E 5350N	201	202	580	1	1.70	24	560	8	253	0.44	107	< 10	68		
B3000E 5400N	201	202	1710	2	0.89	258	2210	14	219	0.22	78	< 10	202		
B3000E 5450N	201	202	300	2	0.99	24	470	14	129	0.36	144	< 10	64		
B3000E 5500N	201	202	1780	4	0.54	165	1440	16	131	0.16	137	< 10	158		
B3000E 5550N	201	202	125	< 1	0.48	179	1610	6	153	0.12	60	< 10	66		
B3000E 5600N	201	202	440	4	1.63	34	750	6	264	0.30	103	< 10	50		
B3000E 5650N	201	202	335	1	1.78	42	440	10	292	0.30	83	< 10	48		
B3000E 5700N	201	202	435	1	0.85	61	550	12	87	0.35	134	< 10	72		
B3000E 5750N	201	202	580	3	0.94	74	840	12	102	0.33	125	< 10	82		
B3000E 5800N	201	202	590	2	1.07	54	1540	12	208	0.20	89	< 10	80		
B3000E 5850N	201	202	270	1	1.03	29	500	10	127	0.30	108	< 10	56		
B3000E 5900N	201	202	300	< 1	1.68	13	740	10	268	0.33	103	< 10	44		
B3000E 5950N	201	202	935	2	0.77	56	1380	38	90	0.26	104	10	104		

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6408 SHIPMENT #1
Comments: ATTN: DAVID TERRY CC: DAVID TERRY

Certificate Date: 14-AUG-96
Invoice No. : 19626530
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9626530

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
B3000E 6000N	201 202	< 5	< 0.2	3.79	660	0.5	2	2.24	0.5	5	33	19	1.17	1.18	0.41
B3000E 6050N	201 202	30	< 0.2	8.75	920	2.5	2	1.28	< 0.5	14	89	34	3.54	3.68	1.08
B3000E 6100N	201 202	< 5	< 0.2	8.27	1180	2.0	< 2	0.82	< 0.5	11	80	29	3.22	3.30	0.92
B3000E 6150N	201 202	< 5	< 0.2	7.33	890	1.0	< 2	1.52	< 0.5	6	29	15	1.84	2.37	0.60
B3000E 6200N	201 202	< 5	< 0.2	5.92	1100	1.5	< 2	1.54	< 0.5	11	76	29	2.30	1.86	0.80
B3000E 6250N	201 202	< 5	< 0.2	7.91	870	1.5	< 2	1.30	< 0.5	6	25	13	1.86	2.70	0.55
B3000E 6300N	201 202	< 5	< 0.2	10.90	1040	2.5	< 2	0.14	< 0.5	12	94	8	4.49	4.11	0.96
B3000E 6350N	201 202	< 5	< 0.2	9.73	870	2.0	< 2	0.48	< 0.5	32	703	28	7.50	2.91	0.77
B3000E 6400N	201 202	< 5	< 0.2	8.40	1590	1.0	< 2	0.76	< 0.5	11	64	11	2.89	2.65	1.40
B3000E 6450N	201 202	< 5	< 0.2	6.01	1010	0.5	< 2	0.94	< 0.5	6	54	11	1.61	1.80	0.65
B3000E 6500N	201 202	< 5	< 0.2	5.22	690	0.5	< 2	1.65	0.5	5	10	19	1.33	1.54	0.50
B3000E 6550N	201 202	< 5	< 0.2	4.76	930	0.5	< 2	0.43	< 0.5	6	90	7	2.39	1.23	0.66
B3000E 6600N	201 202	< 5	< 0.2	8.23	1060	1.5	< 2	0.58	< 0.5	13	176	16	3.05	2.26	0.93
B3000E 6650N	201 202	< 5	< 0.2	6.56	1360	1.0	< 2	0.58	< 0.5	5	79	54	2.37	2.08	0.82
B3000E 6700N	201 202	< 5	< 0.2	6.91	1420	1.5	< 2	1.44	< 0.5	9	69	46	3.08	2.67	0.98
B3000E 6750N	201 202	< 5	< 0.2	7.45	1500	1.5	< 2	0.53	< 0.5	7	81	33	3.21	2.57	1.05
B3000E 6800N	201 202	< 5	< 0.2	7.06	910	1.0	< 2	1.53	< 0.5	6	15	19	1.63	2.11	0.54
B3000E 6850N	201 202	< 5	< 0.2	8.09	1320	1.5	6	0.43	0.5	11	92	11	3.21	2.84	1.16
B3000E 6900N	201 202	< 5	< 0.2	6.13	1240	1.0	< 2	0.53	< 0.5	6	93	9	2.12	1.76	0.90
B3000E 6950N	201 202	< 5	< 0.2	5.83	1320	0.5	< 2	0.39	< 0.5	12	118	26	2.96	1.59	1.14
B3000E 7000N	201 202	< 5	< 0.2	4.59	1040	0.5	< 2	2.08	1.5	13	58	49	2.28	1.14	1.57
B3000E 7050N	201 202	< 5	< 0.2	6.11	1270	0.5	2	0.73	< 0.5	9	134	13	3.29	1.67	1.48
B3000E 7100N	201 202	< 5	< 0.2	6.45	1130	0.5	< 2	0.64	< 0.5	6	104	11	2.66	1.55	1.02
B3000E 7150N	201 202	< 5	< 0.2	5.47	1070	0.5	2	0.47	< 0.5	5	105	10	2.29	1.43	0.98
B3000E 7200N	201 202	< 5	0.6	5.26	930	0.5	< 2	2.06	< 0.5	7	45	107	2.21	1.32	0.78
B3000E 7250N	201 202	< 5	< 0.2	5.68	810	0.5	< 2	2.31	< 0.5	11	25	87	1.99	1.40	0.74
B3000E 7300N	201 202	< 5	< 0.2	2.24	410	< 0.5	< 2	3.18	0.5	3	4	22	0.67	0.54	0.27
B3000E 7350N	201 202	< 5	< 0.2	2.45	610	< 0.5	< 2	3.11	< 0.5	3	4	30	0.63	0.61	0.23
B3000E 7400N	201 202	< 5	< 0.2	6.86	1100	0.5	< 2	0.99	< 0.5	7	38	25	2.96	1.73	1.09
B3000E 7450N	201 202	< 5	< 0.2	6.15	1300	0.5	< 2	0.87	< 0.5	5	43	19	2.58	1.82	0.81
B3000E 7500N	201 202	< 5	< 0.2	6.86	760	0.5	< 2	1.31	< 0.5	7	17	19	2.66	1.47	1.00
B3200E 4000N	201 202	< 5	< 0.2	4.18	940	0.5	< 2	1.98	< 0.5	11	127	31	2.21	1.03	1.18
B3200E 4050N	201 202	< 5	< 0.2	5.73	1110	0.5	< 2	1.88	< 0.5	12	140	29	2.74	1.38	1.27
B3200E 4100N	201 202	< 5	< 0.2	5.13	1180	0.5	< 2	1.21	< 0.5	11	144	56	2.26	1.31	1.27
B3200E 4150N	201 202	< 5	< 0.2	5.22	1480	0.5	< 2	1.57	< 0.5	20	156	41	3.72	1.19	1.35
B3200E 4200N	201 202	< 5	< 0.2	6.01	1400	1.0	< 2	0.87	0.5	15	178	47	3.06	1.38	1.35
B3200E 4250N	201 202	< 5	< 0.2	4.77	1310	0.5	< 2	2.06	1.0	15	133	39	2.97	1.06	1.06
B3200E 4300N	201 202	< 5	< 0.2	4.27	1110	0.5	< 2	1.47	< 0.5	9	103	36	2.43	0.99	0.99
B3200E 4350N	201 202	< 5	< 0.2	5.31	980	0.5	< 2	1.17	0.5	12	135	25	2.69	1.28	1.00
B3200E 4400N	201 202	< 5	< 0.2	6.68	890	0.5	< 2	1.48	< 0.5	6	26	21	1.71	1.93	0.57

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6408 SHIPMENT #1
Comments: ATTN: DAVID TERRY CC: DAVID TERRY

Certificate Date: 14 AUG 96
Invoice No. : 19626530
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9626530

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
B3000E 6000N	201	202	570	< 1	0.88	17	960	8	240	0.12	36	< 10	54
B3000E 6050N	201	202	775	3	0.57	38	780	20	74	0.23	91	< 10	86
B3000E 6100N	201	202	585	1	0.96	32	770	32	141	0.25	89	< 10	98
B3000E 6150N	201	202	400	< 1	2.35	7	530	12	452	0.23	58	< 10	58
B3000E 6200N	201	202	1110	3	0.84	41	1170	14	173	0.18	89	< 10	66
B3000E 6250N	201	202	355	1	2.10	5	430	8	398	0.20	48	< 10	44
B3000E 6300N	201	202	260	< 1	0.60	22	430	12	43	0.29	119	< 10	70
B3000E 6350N	201	202	990	4	0.89	106	1060	50	144	0.25	174	< 10	104
B3000E 6400N	201	202	520	4	1.44	13	430	10	210	0.28	122	< 10	76
B3000E 6450N	201	202	385	2	1.54	11	330	6	251	0.24	83	< 10	60
B3000E 6500N	201	202	355	2	1.87	4	720	4	404	0.17	36	< 10	38
B3000E 6550N	201	202	275	2	0.80	22	310	8	89	0.31	128	< 10	46
B3000E 6600N	201	202	690	4	1.17	25	410	16	137	0.23	165	< 10	82
B3000E 6650N	201	202	255	3	1.20	14	280	8	167	0.27	119	< 10	94
B3000E 6700N	201	202	470	4	0.71	20	770	22	164	0.24	99	< 10	132
B3000E 6750N	201	202	340	3	0.95	19	590	30	158	0.28	137	< 10	116
B3000E 6800N	201	202	365	3	2.42	5	480	10	479	0.21	44	< 10	46
B3000E 6850N	201	202	685	4	1.04	9	430	18	135	0.33	142	< 10	86
B3000E 6900N	201	202	360	2	1.14	16	360	8	139	0.33	120	< 10	44
B3000E 6950N	201	202	595	1	0.77	50	830	12	72	0.35	133	< 10	70
B3000E 7000N	201	202	1565	1	0.57	39	1360	10	192	0.12	72	< 10	120
B3000E 7050N	201	202	475	1	1.04	34	530	4	129	0.25	132	< 10	62
B3000E 7100N	201	202	305	< 1	1.28	25	450	8	158	0.27	127	< 10	50
B3000E 7150N	201	202	220	1	0.91	26	240	8	95	0.34	120	< 10	44
B3000E 7200N	201	202	415	6	1.22	31	1770	8	305	0.15	63	< 10	56
B3000E 7250N	201	202	670	5	1.63	13	800	8	542	0.19	52	< 10	66
B3000E 7300N	201	202	415	5	0.72	11	840	< 2	338	0.07	18	< 10	22
B3000E 7350N	201	202	610	1	0.81	13	1070	< 2	322	0.07	18	< 10	26
B3000E 7400N	201	202	350	3	1.88	17	430	12	354	0.24	92	< 10	64
B3000E 7450N	201	202	430	3	1.49	10	530	10	451	0.30	105	< 10	54
B3000E 7500N	201	202	325	2	2.50	7	450	4	376	0.31	111	< 10	64
B3200E 4000N	201	202	565	1	0.65	79	870	8	133	0.22	108	< 10	84
B3200E 4050N	201	202	630	< 1	1.10	76	1050	8	181	0.29	132	< 10	98
B3200E 4100N	201	202	265	1	0.84	83	660	4	124	0.25	127	< 10	112
B3200E 4150N	201	202	4050	3	0.73	127	1050	6	136	0.24	135	< 10	90
B3200E 4200N	201	202	385	1	0.82	82	840	14	118	0.29	141	< 10	112
B3200E 4250N	201	202	2360	2	0.68	95	1220	12	158	0.20	113	< 10	94
B3200E 4300N	201	202	900	1	0.65	75	1000	10	133	0.18	95	< 10	74
B3200E 4350N	201	202	645	1	1.20	66	710	16	185	0.28	109	< 10	88
B3200E 4400N	201	202	330	1	2.42	16	510	10	448	0.22	51	< 10	50

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6408 SHIPMENT #1
Comments: ATTN: DAVID TERRY CC: DAVID TERRY

Certificate Date: 14 AUG-96
Invoice No. : 19626530
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9626530

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
B3200E 4450N	201 202	< 5	< 0.2	5.97	840	0.5	2	1.35	< 0.5	11	173	15	2.31	1.58	1.33
B3200E 4500N	201 202	< 5	< 0.2	4.48	700	0.5	4	2.13	< 0.5	6	47	27	1.27	1.14	0.61
B3200E 4550N	201 202	< 5	< 0.2	3.62	620	0.5	6	2.79	1.0	5	18	28	0.96	0.90	0.54
B3200E 4600N	201 202	< 5	< 0.2	5.19	820	0.5	< 2	2.44	0.5	7	20	22	1.42	1.35	0.61
B3200E 4650N	201 202	< 5	< 0.2	6.80	840	0.5	2	1.73	< 0.5	6	14	18	1.60	1.92	0.58
B3200E 4700N	201 202	< 5	< 0.2	5.34	1260	0.5	2	0.92	< 0.5	11	125	30	2.73	1.48	1.15
B3200E 4750N	201 202	< 5	< 0.2	6.73	830	0.5	< 2	1.43	< 0.5	6	38	19	1.94	1.93	0.54
B3200E 4800N	201 202	< 5	< 0.2	6.90	830	0.5	< 2	1.79	< 0.5	6	14	18	1.58	1.95	0.59
B3200E 4850N	201 202	< 5	< 0.2	6.63	810	0.5	2	1.54	< 0.5	6	7	15	1.45	1.99	0.47
B3200E 4900N	201 202	< 5	< 0.2	5.53	800	0.5	< 2	0.91	< 0.5	5	84	14	2.36	1.52	0.55
B3200E 4950N	201 202	< 5	< 0.2	6.16	840	0.5	2	1.59	1.5	5	18	18	1.45	1.80	0.47
B3200E 5000N	201 202	< 5	< 0.2	5.64	1100	0.5	< 2	0.68	< 0.5	12	158	19	3.35	1.43	1.31
B3200E 5050N	201 202	< 5	< 0.2	3.08	1060	0.5	2	2.15	0.5	12	114	69	2.49	0.62	0.88
B3200E 5100N	201 202	< 5	< 0.2	5.93	930	0.5	< 2	0.85	< 0.5	8	185	11	3.39	1.43	1.49
B3200E 5150N	201 202	< 5	< 0.2	1.21	500	< 0.5	< 2	1.88	1.0	2	14	18	0.46	0.28	0.19
B3200E 5200N	201 202	< 5	< 0.2	5.27	990	0.5	< 2	0.68	< 0.5	11	149	16	3.20	1.29	1.20
B3200E 5250N	201 202	< 5	< 0.2	5.61	1040	0.5	< 2	0.62	< 0.5	12	197	18	3.63	1.36	1.30
B3200E 5300N	201 202	< 5	< 0.2	5.91	2890	1.0	2	0.67	< 0.5	16	165	64	3.64	1.83	1.58
B3200E 5350N	201 202	< 5	< 0.2	5.70	1240	0.5	< 2	0.77	< 0.5	15	246	65	3.47	1.33	1.95
B3200E 5400N	201 202	< 5	< 0.2	4.36	1020	0.5	< 2	1.20	< 0.5	55	902	39	3.69	0.98	7.17
B3200E 5450N	201 202	< 5	< 0.2	6.93	970	0.5	2	1.43	< 0.5	8	47	20	2.07	1.88	0.60
B3200E 5500N	201 202	< 5	< 0.2	5.57	1210	0.5	< 2	0.63	< 0.5	8	125	9	3.44	1.32	0.98
B3200E 5550N	201 202	< 5	< 0.2	5.28	980	0.5	< 2	0.58	< 0.5	8	140	7	3.29	1.30	0.96
B3200E 5600N	201 202	< 5	< 0.2	5.85	1230	0.5	< 2	0.59	< 0.5	11	117	19	3.29	1.41	1.17
B3200E 5650N	201 202	< 5	< 0.2	1.44	820	< 0.5	6	3.43	3.5	7	43	39	0.66	0.34	0.59
B3200E 5700N	201 202	< 5	< 0.2	5.78	890	0.5	< 2	1.87	0.5	6	23	22	1.34	1.70	0.44
B3200E 5750N	201 202	< 5	< 0.2	6.33	810	0.5	< 2	1.60	< 0.5	5	11	16	1.40	1.92	0.45
B3200E 5800N	201 202	20	< 0.2	5.49	1350	1.0	< 2	0.78	< 0.5	13	150	40	3.12	1.64	1.22
B3200E 5850N	201 202	< 5	< 0.2	5.02	1070	0.5	2	0.53	< 0.5	6	98	7	2.11	1.39	0.79
B3200E 5900N	201 202	< 5	< 0.2	5.41	1050	0.5	< 2	0.69	< 0.5	6	88	9	2.68	1.36	0.83
B3200E 5950N	201 202	< 5	< 0.2	5.36	990	0.5	2	0.61	< 0.5	10	153	14	3.64	1.26	1.19
B3200E 6000N	201 202	< 5	< 0.2	5.43	990	0.5	< 2	0.57	< 0.5	8	102	11	3.50	1.31	0.91
B3200E 6050N	201 202	25	< 0.2	5.73	960	0.5	< 2	0.90	< 0.5	6	103	11	2.23	1.52	0.83
B3200E 6100N	201 202	< 5	0.4	6.16	1480	1.0	2	0.94	< 0.5	11	88	27	2.43	1.64	0.85
B3200E 6150N	201 202	10	< 0.2	9.72	1520	2.5	< 2	0.48	< 0.5	22	113	40	4.51	4.08	0.94
B3200E 6200N	201 202	5	< 0.2	10.75	1930	2.0	< 2	0.27	< 0.5	23	128	62	5.46	4.46	1.54
B3200E 6250N	201 202	< 5	1.0	5.57	850	0.5	2	1.55	< 0.5	10	37	37	2.04	1.37	0.56
B3200E 6300N	201 202	15	< 0.2	10.90	1110	2.5	4	0.81	< 0.5	17	99	28	4.62	4.62	0.93
B3200E 6350N	201 202	10	< 0.2	10.65	1140	2.5	< 2	0.40	< 0.5	12	91	37	4.02	4.28	0.72
B3200E 6400N	201 202	10	< 0.2	11.15	830	2.5	< 2	0.16	< 0.5	14	97	21	4.29	4.40	0.68

CERTIFICATION: Hart Buchler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6408 SHIPMENT #1
Comments: ATTN: DAVID TERRY CC: DAVID TERRY

Certificate Date: 14 AUG 96
Invoice No. :19626530
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9626530

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
B3200E 4450N	201	202	405	2	1.80	73	570	6	308	0.28	81	< 10	58
B3200E 4500N	201	202	255	1	1.41	36	810	6	336	0.15	39	< 10	42
B3200E 4550N	201	202	655	1	1.22	60	910	4	335	0.11	24	< 10	40
B3200E 4600N	201	202	1315	1	1.81	45	800	4	406	0.18	40	< 10	54
B3200E 4650N	201	202	345	1	2.57	12	550	8	514	0.19	38	< 10	44
B3200E 4700N	201	202	515	1	0.99	66	800	10	111	0.34	121	< 10	84
B3200E 4750N	201	202	360	3	2.31	8	580	8	426	0.25	56	< 10	46
B3200E 4800N	201	202	355	2	2.69	6	520	6	546	0.20	37	< 10	44
B3200E 4850N	201	202	335	1	2.60	4	430	6	492	0.19	33	< 10	44
B3200E 4900N	201	202	310	3	1.57	16	700	10	223	0.39	112	< 10	58
B3200E 4950N	201	202	315	3	2.31	10	420	6	449	0.20	40	< 10	78
B3200E 5000N	201	202	395	2	0.92	79	490	12	102	0.33	129	< 10	76
B3200E 5050N	201	202	950	3	0.16	170	1090	14	99	0.08	70	< 10	100
B3200E 5100N	201	202	440	3	1.36	60	590	10	176	0.38	125	< 10	58
B3200E 5150N	201	202	890	1	0.31	19	840	14	127	0.04	13	< 10	36
B3200E 5200N	201	202	315	2	0.81	64	380	8	81	0.32	137	< 10	68
B3200E 5250N	201	202	410	3	0.85	92	490	12	78	0.32	133	< 10	76
B3200E 5300N	201	202	410	8	0.77	110	910	12	81	0.23	134	< 10	94
B3200E 5350N	201	202	480	2	1.04	137	580	8	87	0.27	129	< 10	80
B3200E 5400N	201	202	970	1	0.50	791	740	10	67	0.20	105	< 10	102
B3200E 5450N	201	202	435	1	2.34	21	770	8	438	0.22	61	< 10	60
B3200E 5500N	201	202	460	3	0.94	43	680	12	99	0.37	144	< 10	68
B3200E 5550N	201	202	415	2	0.82	37	590	12	85	0.33	134	< 10	66
B3200E 5600N	201	202	355	2	0.88	59	470	12	100	0.31	136	< 10	72
B3200E 5650N	201	202	1585	1	0.22	211	1020	2	171	0.04	24	< 10	98
B3200E 5700N	201	202	400	3	2.26	33	620	4	449	0.16	28	< 10	54
B3200E 5750N	201	202	325	2	2.57	10	440	6	486	0.17	28	< 10	44
B3200E 5800N	201	202	515	4	0.79	100	500	12	88	0.27	123	< 10	80
B3200E 5850N	201	202	245	2	0.82	26	400	10	77	0.34	124	< 10	46
B3200E 5900N	201	202	265	2	0.86	22	370	10	87	0.37	143	< 10	50
B3200E 5950N	201	202	350	1	0.77	59	580	12	72	0.31	131	< 10	70
B3200E 6000N	201	202	315	3	0.79	30	440	10	75	0.35	140	< 10	60
B3200E 6050N	201	202	335	3	1.36	30	460	10	178	0.32	102	< 10	50
B3200E 6100N	201	202	950	3	1.20	50	1320	10	203	0.21	98	< 10	74
B3200E 6150N	201	202	525	3	0.44	58	780	36	47	0.18	96	< 10	86
B3200E 6200N	201	202	585	1	0.35	53	1080	32	39	0.31	164	< 10	122
B3200E 6250N	201	202	1190	3	1.46	28	1670	12	316	0.15	48	< 10	48
B3200E 6300N	201	202	695	1	0.46	35	570	26	51	0.23	106	< 10	90
B3200E 6350N	201	202	475	3	0.63	25	480	64	70	0.23	109	< 10	64
B3200E 6400N	201	202	750	1	0.65	29	640	34	37	0.21	102	< 10	76

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6408 SHIPMENT #1
Comments: ATTN: DAVID TERRY CC: DAVID TERRY

Certificate Date: 14-AUG-96
Invoice No. :I9626530
P.O. Number :
Account :GPW

CERTIFICATE OF ANALYSIS A9626530

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
B3200E 6450N	201	202	< 5	< 0.2	8.48	950	1.5	< 2	0.30	< 0.5	6	85	14	3.16	2.93	0.66
B3200E 6500N	201	202	< 5	< 0.2	9.37	940	1.5	< 2	0.12	< 0.5	13	92	24	4.56	2.80	0.85
B3200E 6550N	201	202	< 5	< 0.2	10.85	1610	2.0	< 2	0.53	< 0.5	36	72	77	6.24	3.63	1.37
B3200E 6600N	201	202	< 5	< 0.2	7.95	2620	0.5	< 2	0.29	< 0.5	15	60	22	4.15	1.81	1.82
B3200E 6650N	201	202	< 5	< 0.2	4.54	900	0.5	< 2	0.53	< 0.5	8	81	7	1.89	1.43	0.77
B3200E 6700N	201	202	< 5	< 0.2	5.08	1020	0.5	2	0.49	< 0.5	9	72	8	2.21	1.34	0.72
B3200E 6750N	201	202	< 5	< 0.2	5.88	920	0.5	< 2	1.08	< 0.5	6	62	12	2.01	1.45	0.69
B3200E 6800N	201	202	< 5	< 0.2	5.49	1080	0.5	< 2	0.94	< 0.5	7	57	14	2.05	1.48	0.70
B3200E 6850N	201	202	< 5	< 0.2	6.53	1550	1.0	2	0.56	< 0.5	7	61	29	2.62	1.95	0.66
B3200E 6900N	201	202	< 5	< 0.2	7.90	1200	1.0	< 2	0.69	< 0.5	12	118	25	3.07	2.50	1.47
B3200E 6950N	--	--	not/ss	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
B3200E 7000N	201	202	< 5	< 0.2	5.59	920	0.5	< 2	1.00	< 0.5	4	41	11	1.30	1.63	0.51
B3200E 7050N	201	202	< 5	< 0.2	4.59	920	0.5	2	0.26	< 0.5	5	56	7	2.40	1.29	0.58
B3200E 7100N	201	202	< 5	< 0.2	4.44	890	0.5	2	0.27	< 0.5	4	50	5	1.71	1.23	0.44
B3200E 7150N	201	202	< 5	< 0.2	0.94	310	< 0.5	6	5.19	1.0	3	3	38	0.40	0.17	0.37
B3200E 7200N	201	202	< 5	< 0.2	6.98	1130	1.0	4	1.02	< 0.5	7	40	16	2.25	1.94	1.42
B3200E 7250N A	201	202	20	< 0.2	5.68	1090	0.5	2	0.49	< 0.5	4	87	5	1.79	1.56	1.08
B3200E 7250N B	201	202	< 5	< 0.2	7.10	1170	0.5	< 2	0.78	< 0.5	20	141	42	3.48	1.61	1.47
B3200E 7300N	201	202	< 5	< 0.2	6.49	1170	0.5	< 2	0.72	< 0.5	9	65	21	2.95	1.88	0.80
B3200E 7350N	--	--	not/ss	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
B3200E 7400N	201	202	< 5	< 0.2	6.58	950	1.0	< 2	1.36	< 0.5	5	19	21	1.60	1.88	0.56
B3200E 7450N	--	--	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss
B3200E 7500N	201	202	< 5	< 0.2	3.28	510	0.5	< 2	3.14	4.0	5	7	48	0.90	0.78	0.41
B3400E 4000N	201	202	< 5	< 0.2	5.17	1130	0.5	< 2	2.03	0.5	16	163	51	3.30	1.12	1.43
B3400E 4050N	201	202	< 5	0.4	5.67	1450	0.5	< 2	1.84	0.5	10	76	56	2.35	1.28	0.83
B3400E 4100N	201	202	< 5	< 0.2	4.71	900	0.5	< 2	1.73	< 0.5	4	23	31	1.32	1.26	0.47
B3400E 4150N	201	202	< 5	< 0.2	5.87	1490	0.5	2	1.17	< 0.5	16	174	37	3.23	1.47	1.55
B3400E 4200N	201	202	< 5	< 0.2	4.59	1230	0.5	< 2	1.68	< 0.5	11	68	44	1.86	1.04	0.72
B3400E 4250N	201	202	< 5	< 0.2	5.27	1210	0.5	< 2	1.28	< 0.5	12	176	20	2.61	1.29	1.40
B3400E 4300N	201	202	< 5	< 0.2	5.31	1290	0.5	< 2	1.12	< 0.5	14	147	31	2.68	1.35	1.29
B3400E 4350N	201	202	< 5	< 0.2	5.55	1260	0.5	< 2	1.04	< 0.5	13	143	21	2.68	1.36	1.34
B3400E 4400N	201	202	< 5	< 0.2	5.51	1210	0.5	< 2	1.28	< 0.5	13	141	25	2.84	1.31	1.36
B3400E 4450N	201	202	< 5	< 0.2	5.89	1080	0.5	< 2	1.93	< 0.5	11	57	31	2.06	1.43	0.85
B3400E 4500N	201	202	< 5	< 0.2	4.48	780	0.5	< 2	1.73	0.5	4	15	23	1.17	1.19	0.46
B3400E 4550N	201	202	< 5	< 0.2	4.90	1130	0.5	< 2	1.48	< 0.5	9	112	36	2.40	1.20	1.00
B3400E 4600N	201	202	< 5	< 0.2	5.53	910	0.5	< 2	1.11	< 0.5	9	99	16	2.49	1.39	0.86
B3400E 4650N	201	202	< 5	0.4	3.85	1550	0.5	< 2	1.49	0.5	10	95	67	2.42	0.73	0.64
B3400E 4700N	201	202	< 5	< 0.2	6.38	830	0.5	< 2	0.76	< 0.5	18	281	14	5.17	1.41	1.48
B3400E 4750N	201	202	< 5	< 0.2	6.00	830	0.5	< 2	1.07	< 0.5	7	99	15	2.58	1.51	0.68
B3400E 4800N	201	202	< 5	< 0.2	6.37	1340	1.0	< 2	1.05	< 0.5	10	116	24	2.51	1.58	0.96

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6408 SHIPMENT #1
Comments: ATTN: DAVID TERRY CC: DAVID TERRY

Certificate Date: 14 AUG 96
Invoice No. : I9626530
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9626530

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
B3200E 6450N	201	202	255	3	0.76	18	480	16	95	0.27	113	< 10	62
B3200E 6500N	201	202	330	3	0.60	27	360	30	53	0.22	121	< 10	72
B3200E 6550N	201	202	1615	4	0.43	35	1200	26	107	0.27	167	< 10	116
B3200E 6600N	201	202	580	< 1	0.96	19	360	10	79	0.31	141	< 10	88
B3200E 6650N	201	202	710	1	0.73	21	540	4	72	0.27	98	< 10	60
B3200E 6700N	201	202	625	1	0.85	16	330	8	80	0.31	120	< 10	52
B3200E 6750N	201	202	305	3	1.60	13	380	12	241	0.33	101	< 10	48
B3200E 6800N	201	202	315	2	1.18	18	520	6	192	0.26	96	< 10	46
B3200E 6850N	201	202	435	3	1.48	11	470	16	186	0.27	107	< 10	106
B3200E 6900N	201	202	490	4	1.42	16	480	24	214	0.21	105	< 10	72
B3200E 6950N	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
B3200E 7000N	201	202	240	1	1.65	9	310	4	277	0.25	75	< 10	44
B3200E 7050N	201	202	210	3	0.67	19	280	6	68	0.26	118	< 10	50
B3200E 7100N	201	202	155	2	0.69	10	220	8	67	0.29	111	< 10	38
B3200E 7150N	201	202	220	< 1	0.18	21	1060	< 2	309	0.01	7	< 10	24
B3200E 7200N	201	202	265	1	1.55	11	540	6	235	0.17	68	< 10	44
B3200E 7250N A	201	202	225	1	1.02	18	240	4	86	0.30	111	< 10	40
B3200E 7250N B	201	202	610	4	1.10	56	380	8	133	0.28	141	< 10	78
B3200E 7300N	201	202	925	4	1.57	15	420	10	225	0.24	92	< 10	86
B3200E 7350N	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
B3200E 7400N	201	202	305	2	2.15	6	430	10	579	0.22	57	< 10	64
B3200E 7450N	--	--	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss	not/ss
B3200E 7500N	201	202	560	1	1.00	10	1020	4	368	0.09	20	< 10	92
B3400E 4000N	201	202	970	1	0.88	80	1310	6	152	0.33	129	< 10	120
B3400E 4050N	201	202	840	3	1.33	92	1170	10	289	0.16	72	< 10	90
B3400E 4100N	201	202	320	1	1.66	29	1200	4	347	0.14	31	< 10	36
B3400E 4150N	201	202	490	1	1.04	83	770	10	108	0.41	149	< 10	86
B3400E 4200N	201	202	1095	1	1.00	63	1360	8	207	0.14	63	< 10	56
B3400E 4250N	201	202	455	1	1.04	66	820	8	108	0.38	123	< 10	76
B3400E 4300N	201	202	505	2	0.97	73	780	12	112	0.34	123	< 10	80
B3400E 4350N	201	202	470	2	1.02	58	740	12	109	0.36	125	< 10	74
B3400E 4400N	201	202	505	2	1.02	59	730	8	106	0.39	131	< 10	74
B3400E 4450N	201	202	850	2	1.69	56	960	16	350	0.21	71	< 10	66
B3400E 4500N	201	202	375	3	1.59	28	1130	10	332	0.13	26	< 10	38
B3400E 4550N	201	202	660	3	1.12	98	1150	12	198	0.18	74	< 10	68
B3400E 4600N	201	202	470	3	1.45	36	800	12	225	0.29	92	< 10	56
B3400E 4650N	201	202	1425	3	0.55	236	1520	12	145	0.10	69	< 10	72
B3400E 4700N	201	202	510	5	1.30	119	850	16	172	0.43	132	< 10	82
B3400E 4750N	201	202	510	3	1.71	25	660	14	250	0.40	102	< 10	68
B3400E 4800N	201	202	410	2	1.38	51	530	14	213	0.32	122	< 10	72

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6408 SHIPMENT #1
Comments: ATTN: DAVID TERRY CC: DAVID TERRY

Certificate Date: 14-AUG-96
Invoice No. : 19626530
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9626530

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
B3400E 4850N	201	202	< 5	< 0.2	2.26	770	< 0.5	< 2	1.64	1.5	7	59	32	1.12	0.45	0.55
B3400E 4900N	201	202	< 5	0.4	6.73	1320	1.0	< 2	1.44	< 0.5	10	98	55	3.07	1.62	0.93
B3400E 4950N	201	202	< 5	< 0.2	6.05	870	0.5	< 2	1.12	< 0.5	5	70	14	1.81	1.58	0.63
B3600E 4000N	201	202	< 5	< 0.2	5.47	1070	0.5	< 2	1.77	< 0.5	8	57	30	1.77	1.31	0.70
B3600E 4050N	201	202	< 5	< 0.2	4.42	1140	0.5	2	1.85	< 0.5	8	43	46	1.62	0.89	0.55
B3600E 4100N	201	202	< 5	< 0.2	4.50	1080	0.5	< 2	1.78	0.5	9	83	66	2.16	0.93	0.76
B3600E 4150N	201	202	< 5	< 0.2	5.59	1320	0.5	4	1.21	< 0.5	15	145	21	2.81	1.38	1.47
B3600E 4200N	201	202	< 5	< 0.2	5.75	1330	1.0	< 2	1.52	< 0.5	11	110	42	2.42	1.42	1.04
B3600E 4250N	201	202	< 5	< 0.2	5.75	1430	0.5	< 2	1.52	< 0.5	13	141	35	2.70	1.23	1.16
B3600E 4300N	201	202	< 5	< 0.2	5.79	1220	0.5	< 2	1.46	< 0.5	12	129	29	2.72	1.35	1.26
B3600E 4350N	201	202	< 5	< 0.2	5.53	1070	0.5	< 2	1.67	< 0.5	11	119	31	2.42	1.27	1.04
B3600E 4400N	201	202	< 5	< 0.2	5.84	1230	1.0	< 2	1.60	< 0.5	16	145	33	2.93	1.39	1.28
B3600E 4450N	201	202	< 5	1.6	4.47	1000	0.5	< 2	2.28	0.5	12	103	30	2.10	1.06	0.93
B3600E 4500N	201	202	40	< 0.2	5.74	1230	0.5	< 2	1.21	< 0.5	14	143	23	2.74	1.35	1.33
B3600E 4550N	201	202	< 5	< 0.2	6.07	1090	1.0	< 2	1.37	< 0.5	13	106	23	2.53	1.58	1.15
B3600E 4600N	201	202	< 5	< 0.2	3.40	690	0.5	< 2	2.42	< 0.5	6	37	36	1.36	0.74	0.54
B3600E 4650N	201	202	< 5	< 0.2	5.72	1170	1.0	< 2	1.30	< 0.5	12	116	34	2.57	1.36	1.05
B3600E 4700N	201	202	< 5	< 0.2	6.26	820	0.5	2	1.09	< 0.5	10	127	15	3.73	1.29	0.95
B3600E 4750N	201	202	< 5	< 0.2	6.11	910	1.0	2	1.15	< 0.5	4	87	12	1.43	1.61	0.57
B3600E 4800N	201	202	< 5	< 0.2	5.01	1220	0.5	< 2	2.10	< 0.5	5	20	31	1.25	1.28	0.59
B3600E 4850N	201	202	5	< 0.2	4.70	910	0.5	4	1.55	< 0.5	10	200	45	1.99	0.96	1.60
B3600E 4900N	201	202	< 5	< 0.2	6.14	1100	1.0	< 2	1.19	< 0.5	8	136	25	2.01	1.43	0.78
B3600E 4950N	201	202	< 5	< 0.2	6.07	760	0.5	< 2	1.10	< 0.5	15	145	13	3.39	1.41	1.23
B5000E 3200N	201	202	< 5	0.6	9.40	1110	3.5	4	0.27	< 0.5	9	20	67	3.36	4.36	0.93
B5000E 3250N	201	202	< 5	< 0.2	10.20	1280	3.5	< 2	0.17	< 0.5	7	13	37	2.88	4.94	0.89
B5000E 3300N	201	202	< 5	< 0.2	10.05	1490	2.5	2	0.29	< 0.5	12	19	28	4.07	4.78	1.15
B5000E 3350N	201	202	< 5	< 0.2	9.73	1300	3.0	6	0.38	< 0.5	12	48	34	4.61	4.28	1.23
B5000E 3400N	201	202	< 5	< 0.2	8.43	1020	1.5	< 2	0.29	< 0.5	24	73	33	6.12	3.57	1.52
B5000E 3450N	201	202	< 5	< 0.2	8.95	1620	2.0	2	0.39	< 0.5	18	60	77	5.65	3.82	1.37
B5000E 3500N	201	202	< 5	< 0.2	9.22	1100	1.0	< 2	0.14	< 0.5	19	57	231	9.41	2.91	0.71
B5000E 3550N	201	202	< 5	< 0.2	8.40	1210	2.0	2	1.18	< 0.5	18	56	105	5.06	3.49	2.04
B5000E 3600N	--	--	not/ss	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
B5000E 3650N	201	202	< 5	< 0.2	7.17	810	1.0	4	1.62	< 0.5	7	8	36	1.97	2.00	0.60
B5000E 3700N	201	202	< 5	< 0.2	8.49	1710	2.5	2	0.69	< 0.5	11	34	116	3.95	3.96	1.21
B5000E 3750N	201	202	< 5	< 0.2	7.17	870	1.0	< 2	1.54	< 0.5	5	13	17	1.72	2.13	0.59
B5000E 3800N	201	202	< 5	< 0.2	7.71	930	1.0	2	1.20	< 0.5	8	31	19	2.78	2.48	0.91
B5000E 3850N	201	202	< 5	< 0.2	7.44	900	1.5	< 2	0.87	< 0.5	5	46	12	2.14	2.46	0.88
B5000E 3900N	201	202	< 5	< 0.2	7.51	930	1.5	< 2	1.00	< 0.5	6	33	14	2.12	2.52	0.80
B5000E 3950N	201	202	< 5	< 0.2	7.94	850	1.0	< 2	0.73	< 0.5	7	38	14	3.73	2.57	1.18
B5000E 4000N	201	202	< 5	< 0.2	7.30	850	1.0	2	0.98	< 0.5	5	32	11	1.86	2.22	0.65

CERTIFICATION: [signature]

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6408 SHIPMENT #1
Comments: ATTN: DAVID TERRY CC: DAVID TERRY

Page Number :5 B
Total Pages :6
Certificate Date: 14 AUG 96
Invoice No. :19626530
P.O. Number :
Account :GPW

CERTIFICATE OF ANALYSIS A9626530

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
B3400E 4850N	201	202	925	1	0.39	85	1660	< 2	137	0.07	34	< 10	90
B3400E 4900N	201	202	470	4	1.61	94	920	14	327	0.19	97	< 10	104
B3400E 4950N	201	202	335	3	1.84	13	570	8	301	0.34	88	< 10	52
B3600E 4000N	201	202	515	3	1.49	36	1080	8	293	0.19	64	< 10	58
B3600E 4050N	201	202	335	2	0.96	60	1070	4	238	0.12	47	< 10	48
B3600E 4100N	201	202	365	2	0.96	64	1460	6	223	0.19	73	< 10	60
B3600E 4150N	201	202	525	< 1	1.13	59	810	8	116	0.44	133	< 10	76
B3600E 4200N	201	202	535	2	1.19	78	1070	8	226	0.21	97	< 10	96
B3600E 4250N	201	202	760	1	0.94	73	1230	8	162	0.26	119	< 10	90
B3600E 4300N	201	202	540	< 1	1.16	67	930	10	173	0.32	120	< 10	78
B3600E 4350N	201	202	640	1	1.17	65	1060	10	185	0.29	112	< 10	70
B3600E 4400N	201	202	335	< 1	1.00	74	880	10	139	0.33	139	< 10	94
B3600E 4450N	201	202	1085	1	0.80	71	1000	8	144	0.22	95	< 10	78
B3600E 4500N	201	202	505	3	1.14	61	810	12	143	0.36	132	< 10	86
B3600E 4550N	201	202	570	1	1.50	51	660	8	235	0.32	107	< 10	74
B3600E 4600N	201	202	605	< 1	0.87	47	1280	4	222	0.12	40	< 10	32
B3600E 4650N	201	202	705	1	1.35	75	900	6	222	0.30	109	< 10	78
B3600E 4700N	201	202	525	2	1.50	41	630	8	206	0.47	143	< 10	62
B3600E 4750N	201	202	270	< 1	1.76	13	340	10	260	0.42	98	< 10	40
B3600E 4800N	201	202	315	2	1.78	75	840	4	402	0.14	28	< 10	34
B3600E 4850N	201	202	230	1	0.89	148	1800	6	191	0.17	75	< 10	86
B3600E 4900N	201	202	445	3	1.71	62	910	4	294	0.32	81	< 10	48
B3600E 4950N	201	202	740	2	1.61	69	840	6	247	0.38	105	< 10	64
B5000E 3200N	201	202	655	5	1.35	6	510	104	81	0.20	50	< 10	168
B5000E 3250N	201	202	470	2	1.00	5	430	42	66	0.18	41	< 10	102
B5000E 3300N	201	202	725	3	1.05	5	590	24	85	0.25	73	< 10	66
B5000E 3350N	201	202	900	4	0.94	11	800	76	111	0.25	77	< 10	122
B5000E 3400N	201	202	1485	1	1.88	17	1260	48	95	0.42	101	< 10	130
B5000E 3450N	201	202	1455	8	0.84	15	840	80	80	0.26	118	< 10	246
B5000E 3500N	201	202	1075	15	0.52	14	1040	42	103	0.30	200	< 10	142
B5000E 3550N	201	202	1060	6	1.05	14	980	78	201	0.33	108	< 10	140
B5000E 3600N	--	--	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd	NotRcd
B5000E 3650N	201	202	400	< 1	2.52	6	660	12	486	0.21	41	< 10	62
B5000E 3700N	201	202	770	4	1.01	13	660	106	121	0.29	72	< 10	332
B5000E 3750N	201	202	370	< 1	2.38	4	460	18	443	0.23	43	< 10	52
B5000E 3800N	201	202	505	1	1.76	8	720	44	291	0.34	82	< 10	70
B5000E 3850N	201	202	365	3	1.37	6	780	20	189	0.42	101	< 10	52
B5000E 3900N	201	202	465	3	1.94	6	930	26	265	0.33	75	< 10	56
B5000E 3950N	201	202	450	1	1.51	10	560	32	169	0.34	83	< 10	66
B5000E 4000N	201	202	350	3	1.71	6	560	32	253	0.38	80	< 10	46

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6408 SHIPMENT #1
Comments: ATTN: DAVID TERRY CC: DAVID TERRY

Certificate Date: 14-AUG-96
Invoice No. : 19626530
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9626530

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
B5000E 4050N	201	202	< 5	< 0.2	7.30	910	1.0	< 2	0.31	< 0.5	3	22	4	1.37	2.59	0.59
B5000E 4100N	201	202	< 5	< 0.2	7.07	800	1.0	< 2	0.72	< 0.5	7	37	26	3.58	2.26	1.03
B5000E 4150N	201	202	< 5	< 0.2	7.16	820	1.0	< 2	1.12	< 0.5	6	29	21	2.08	2.03	0.63
B5000E 4200N	201	202	< 5	< 0.2	6.78	1000	1.0	< 2	0.63	< 0.5	9	59	33	3.17	2.24	0.89
B5000E 4250N	201	202	< 5	< 0.2	8.54	2270	2.0	2	0.52	< 0.5	7	46	40	3.37	3.08	1.12
B5000E 4300N	201	202	< 5	< 0.2	9.25	2540	2.5	6	0.62	< 0.5	3	36	12	1.97	3.33	1.24
B5000E 4350N	201	202	< 5	< 0.2	8.34	1720	2.0	4	0.22	< 0.5	4	31	11	2.86	3.41	1.04
B5000E 4400N	201	202	< 5	< 0.2	7.72	1570	2.0	2	0.71	< 0.5	13	42	70	3.84	3.16	1.08
B5000E 4450N	201	202	< 5	< 0.2	7.92	1280	1.5	2	1.01	< 0.5	17	73	73	4.80	2.94	1.81
B5000E 4500N	201	202	< 5	0.6	6.99	1110	2.0	10	1.13	< 0.5	11	38	78	3.38	2.66	0.96
B5000E 4550N	201	202	< 5	< 0.2	8.08	1840	2.0	6	1.11	< 0.5	15	36	48	3.93	3.50	1.18

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6408 SHIPMENT #1
Comments: ATTN: DAVID TERRY CC: DAVID TERRY

Certificate Date: 14-AUG-96
Invoice No. : I9626530
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9626530

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
B5000E 4050N	201	202	210	< 1	1.43	3	440	12	107	0.26	49	< 10	36
B5000E 4100N	201	202	470	4	1.42	11	930	50	177	0.34	74	< 10	74
B5000E 4150N	201	202	335	2	1.99	10	780	32	352	0.25	47	< 10	62
B5000E 4200N	201	202	465	7	1.35	23	580	28	171	0.43	94	< 10	100
B5000E 4250N	201	202	535	7	1.03	13	930	64	159	0.23	81	< 10	114
B5000E 4300N	201	202	380	3	1.16	5	370	8	91	0.41	103	< 10	64
B5000E 4350N	201	202	315	4	0.96	8	460	26	71	0.29	84	< 10	62
B5000E 4400N	201	202	705	7	0.90	30	850	48	110	0.29	79	< 10	120
B5000E 4450N	201	202	1050	6	0.83	41	720	60	122	0.54	114	< 10	136
B5000E 4500N	201	202	775	4	0.64	22	1730	56	158	0.28	75	< 10	98
B5000E 4550N	201	202	885	5	0.85	18	770	100	168	0.28	72	< 10	142

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6408 SHIPMENT #1
Comments: ATTN: DAVID TERRY CC: DAVID TERRY

Page [illegible] of 1 A
Total Pages 6
Certificate Date: 14-AUG-90
Invoice No. 19626530
P.O. Number
Account GEW

CERTIFICATE OF ANALYSIS A9626530

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
B3000E 4000N	201 202	< 5	< 0.2	5.05	740	0.5	6	0.81	< 0.5	4	91	9	1.50	1.14	0.58
B3000E 4050N	201 202	< 5	< 0.2	4.76	1110	0.5	6	1.68	< 0.5	13	101	33	1.90	1.12	0.73
B3000E 4100N	201 202	< 5	< 0.2	4.65	1250	0.5	4	1.46	< 0.5	10	150	41	2.45	1.05	0.82
B3000E 4150N	201 202	< 5	< 0.2	5.30	920	0.5	< 2	1.85	1.0	10	25	31	1.62	1.39	0.54
B3000E 4200N	201 202	< 5	< 0.2	5.97	810	0.5	< 2	1.45	< 0.5	9	120	17	2.53	1.34	0.81
B3000E 4250N	201 202	< 5	< 0.2	2.30	770	0.5	< 2	2.67	4.0	4	26	40	0.75	0.44	0.49
B3000E 4300N	201 202	< 5	0.2	4.41	910	0.5	< 2	2.40	0.5	15	43	29	1.87	1.07	0.65
B3000E 4350N	201 202	< 5	< 0.2	4.04	900	0.5	< 2	1.65	< 0.5	8	45	27	1.38	0.97	0.53
B3000E 4400N	201 202	< 5	< 0.2	5.78	1340	0.5	< 2	1.09	< 0.5	17	170	21	3.10	1.35	1.46
B3000E 4450N	201 202	< 5	< 0.2	5.43	1300	0.5	8	1.19	< 0.5	13	179	21	3.01	1.50	1.77
B3000E 4500N	201 202	< 5	< 0.2	3.59	970	0.5	2	2.85	< 0.5	9	113	34	1.53	0.79	0.71
B3000E 4550N	201 202	< 5	< 0.2	5.50	740	0.5	< 2	1.74	< 0.5	4	12	20	1.32	1.54	0.45
B3000E 4600N	201 202	< 5	< 0.2	7.12	840	0.5	< 2	1.72	< 0.5	6	5	17	1.62	2.14	0.53
B3000E 4650N	201 202	< 5	< 0.2	5.76	720	0.5	< 2	2.42	< 0.5	5	11	21	1.32	1.59	0.60
B3000E 4700N	201 202	< 5	< 0.2	5.51	730	0.5	< 2	2.18	< 0.5	6	19	24	1.40	1.47	0.55
B3000E 4750N	201 202	< 5	< 0.2	6.06	920	0.5	< 2	1.35	1.5	6	52	36	1.98	1.72	0.70
B3000E 4800N	201 202	< 5	< 0.2	6.11	790	0.5	< 2	1.14	< 0.5	4	50	14	1.42	1.63	0.47
B3000E 4850N	201 202	< 5	< 0.2	6.88	840	0.5	2	1.54	< 0.5	6	29	16	1.64	2.01	0.52
B3000E 4900N	201 202	145	< 0.2	5.73	940	1.0	< 2	0.80	< 0.5	11	158	19	3.84	1.34	1.15
B3000E 4950N	201 202	< 5	0.4	6.71	1330	1.0	2	1.15	< 0.5	21	211	61	3.55	1.68	1.94
B3000E 5000N	201 202	< 5	< 0.2	6.78	920	0.5	< 2	1.52	< 0.5	5	23	23	1.53	1.96	0.54
B3000E 5050N	201 202	< 5	< 0.2	7.02	910	0.5	< 2	1.61	< 0.5	6	9	21	1.50	2.15	0.50
B3000E 5100N	201 202	< 5	0.6	5.64	1160	0.5	4	1.92	1.5	11	54	58	2.07	1.35	0.71
B3000E 5150N	201 202	< 5	0.6	6.08	910	0.5	8	2.31	< 0.5	8	21	38	1.59	1.64	0.61
B3000E 5200N	201 202	< 5	< 0.2	5.54	800	0.5	< 2	0.86	< 0.5	5	82	13	1.61	1.36	0.49
B3000E 5250N	201 202	< 5	< 0.2	6.59	830	0.5	6	2.13	< 0.5	7	15	24	1.51	1.91	0.57
B3000E 5300N	201 202	5	< 0.2	5.81	1130	0.5	< 2	0.93	< 0.5	8	129	18	3.16	1.56	0.92
B3000E 5350N	201 202	< 5	< 0.2	6.52	990	0.5	< 2	1.04	< 0.5	7	110	17	2.53	1.69	0.82
B3000E 5400N	201 202	< 5	0.2	4.52	900	0.5	2	2.06	2.5	18	229	75	2.91	1.10	1.17
B3000E 5450N	201 202	55	< 0.2	6.27	1140	0.5	2	0.56	< 0.5	6	89	8	2.51	1.77	0.84
B3000E 5500N	201 202	< 5	0.8	6.17	2170	1.0	2	0.97	0.5	20	162	66	3.45	1.36	1.17
B3000E 5550N	201 202	< 5	0.6	3.72	980	0.5	< 2	2.10	1.0	5	128	64	1.53	0.94	0.78
B3000E 5600N	201 202	< 5	< 0.2	6.13	850	0.5	< 2	1.00	< 0.5	7	120	19	2.42	1.70	0.76
B3000E 5650N	201 202	< 5	< 0.2	5.85	900	0.5	< 2	1.25	< 0.5	6	121	16	2.07	1.72	0.92
B3000E 5700N	201 202	< 5	< 0.2	5.54	1260	0.5	< 2	0.62	< 0.5	12	132	22	2.84	1.52	1.17
B3000E 5750N	201 202	< 5	< 0.2	5.33	1360	1.0	< 2	0.90	< 0.5	12	138	27	2.77	1.54	1.32
B3000E 5800N	201 202	< 5	0.4	5.37	1180	0.5	< 2	1.33	0.5	7	100	30	2.17	1.40	0.82
B3000E 5850N	201 202	< 5	< 0.2	5.67	1000	0.5	< 2	0.71	< 0.5	7	88	11	2.74	1.59	0.86
B3000E 5900N	201 202	< 5	< 0.2	6.43	920	0.5	2	1.17	< 0.5	6	70	11	1.80	1.78	0.70
B3000E 5950N	201 202	25	< 0.2	9.14	1140	2.0	< 2	0.45	< 0.5	20	104	53	4.84	3.53	1.08

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6408 SHIPMENT #1
Comments: ATTN: DAVID TERRY CC: DAVID TERRY

Page [illegible] of 1 [illegible]
Total Pages 6
Certificate Date 14 AUG 96
Invoice No. I9626530
P.O. Number
Account [illegible]

CERTIFICATE OF ANALYSIS A9626530

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
B3000E 4000N	201 202	275	1	1.16	14	360	14	136	0.41	115	< 10	36
B3000E 4050N	201 202	740	2	1.15	78	1500	10	243	0.19	72	< 10	68
B3000E 4100N	201 202	440	3	0.85	77	1270	10	179	0.20	93	< 10	72
B3000E 4150N	201 202	2240	3	1.78	48	1450	8	382	0.15	39	< 10	66
B3000E 4200N	201 202	670	2	1.71	21	710	10	264	0.48	121	< 10	54
B3000E 4250N	201 202	925	< 1	0.47	78	1470	6	204	0.05	15	< 10	26
B3000E 4300N	201 202	1440	3	1.35	52	1830	8	327	0.15	45	< 10	40
B3000E 4350N	201 202	780	1	1.00	54	1250	8	248	0.12	43	< 10	48
B3000E 4400N	201 202	540	2	0.97	72	750	16	105	0.38	142	< 10	84
B3000E 4450N	201 202	480	1	0.95	87	910	12	101	0.37	128	< 10	80
B3000E 4500N	201 202	975	1	0.61	58	1500	10	187	0.14	72	< 10	68
B3000E 4550N	201 202	290	1	2.01	15	580	8	425	0.15	30	< 10	58
B3000E 4600N	201 202	360	3	2.80	3	360	10	545	0.19	35	< 10	46
B3000E 4650N	201 202	345	3	2.19	21	610	6	483	0.16	31	< 10	40
B3000E 4700N	201 202	330	1	1.99	25	670	6	446	0.18	35	< 10	44
B3000E 4750N	201 202	345	3	1.89	20	600	10	352	0.26	66	< 10	56
B3000E 4800N	201 202	295	1	1.96	7	820	8	322	0.36	75	< 10	44
B3000E 4850N	201 202	350	1	2.58	4	380	8	463	0.26	52	< 10	54
B3000E 4900N	201 202	450	3	1.08	48	770	12	104	0.45	150	< 10	90
B3000E 4950N	201 202	710	3	1.59	137	750	14	263	0.28	118	< 10	96
B3000E 5000N	201 202	340	1	2.35	6	440	10	457	0.23	49	< 10	48
B3000E 5050N	201 202	360	1	2.67	2	400	6	512	0.19	35	< 10	50
B3000E 5100N	201 202	3410	3	1.41	64	1520	10	329	0.17	56	< 10	72
B3000E 5150N	201 202	555	< 1	2.13	23	1270	6	473	0.18	41	< 10	42
B3000E 5200N	201 202	260	3	1.30	10	750	8	200	0.42	102	< 10	54
B3000E 5250N	201 202	365	2	2.50	59	600	8	515	0.19	35	< 10	44
B3000E 5300N	201 202	455	3	1.11	33	1110	10	156	0.43	134	< 10	82
B3000E 5350N	201 202	580	1	1.70	24	560	8	253	0.44	107	< 10	68
B3000E 5400N	201 202	1710	2	0.89	258	2210	14	219	0.22	78	< 10	202
B3000E 5450N	201 202	300	2	0.99	24	470	14	129	0.36	144	< 10	64
B3000E 5500N	201 202	1780	4	0.54	165	1440	16	131	0.16	137	< 10	158
B3000E 5550N	201 202	125	< 1	0.48	179	1610	6	153	0.12	60	< 10	66
B3000E 5600N	201 202	440	4	1.63	34	750	6	264	0.30	103	< 10	50
B3000E 5650N	201 202	335	1	1.78	42	440	10	292	0.30	83	< 10	48
B3000E 5700N	201 202	435	1	0.85	61	550	12	87	0.35	134	< 10	72
B3000E 5750N	201 202	580	3	0.94	74	840	12	102	0.33	125	< 10	82
B3000E 5800N	201 202	590	2	1.07	54	1540	12	208	0.20	89	< 10	80
B3000E 5850N	201 202	270	1	1.03	29	500	10	127	0.30	108	< 10	56
B3000E 5900N	201 202	300	< 1	1.68	13	740	10	268	0.33	103	< 10	44
B3000E 5950N	201 202	935	2	0.77	56	1380	38	90	0.26	104	10	104

CERTIFICATION: [signature]

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD
PROJECT WOLVERINE
[illegible]
VANCOUVER, B.C.
V7X 1C4

Comments: ATTN: DAVID TERRY

CERTIFICATE A9626317

Project: 6408
P.O. #:

Samples submitted to our lab in Vancouver, BC.
This report was printed on 7-AUG-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	30	Dry, sieve to -80 mesh
202	30	save reject
285	30	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	LIMIT	UPPER
983	30	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	30	Ag ppm: 24 element, rock & core	AAS	0.2	200
573	30	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	30	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	30	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	30	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	30	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	30	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	30	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	30	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	30	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	30	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	30	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	30	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	30	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	30	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	30	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	30	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	30	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	30	Pb ppm: 24 element, rock & core	AAS	2	10000
582	30	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	30	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	30	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	30	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	30	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists · Geochemists · Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD
PROJECT WOLVERINE
P.O. BOX [illegible]
VANCOUVER, B.C.
V7X 1C4

Project : 6408
Comments: ATTN: DAVID TERRY

Page [illegible]
Total Pages [illegible]
Invoice [illegible]
P.O. Number
Account [illegible]

CERTIFICATE OF ANALYSIS A9626317

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
Y5000E 4600N	201 202	30	0.6	8.62	1380	2.5	2	0.89	0.5	13	49	43	[illegible]	[illegible]	[illegible]
Y5000E 4650N	201 202	< 5	< 0.2	7.66	920	1.5	< 2	0.63	< 0.5	13	47	24	3.72	3.10	1.00
Y5000E 4700N	201 202	< 5	0.6	6.96	1020	1.5	2	0.91	0.5	8	40	29	2.67	2.44	0.75
Y5000E 4750N	201 202	< 5	0.2	6.39	990	1.5	< 2	0.87	0.5	8	34	25	2.34	2.45	0.74
Y5000E 4800N	201 202	< 5	< 0.2	6.65	1230	1.5	< 2	0.87	0.5	9	44	37	3.37	2.85	1.02
Y5000E 4850N	201 202	< 5	< 0.2	7.19	1320	1.5	< 2	1.03	< 0.5	10	49	35	3.24	2.96	1.04
Y5000E 4900N	201 202	< 5	< 0.2	6.71	1250	1.5	4	0.93	< 0.5	10	50	34	3.39	2.73	1.14
Y5000E 4950N	201 202	< 5	< 0.2	5.82	1020	1.5	6	0.80	< 0.5	16	61	47	3.95	2.25	1.22
Y5000E 5000N	201 202	< 5	1.0	6.61	880	1.0	2	1.49	0.5	8	19	22	1.74	2.04	0.58
Y5000E 5050N	201 202	< 5	< 0.2	7.65	1190	1.5	< 2	1.09	< 0.5	15	57	44	3.26	2.64	1.20
Y5000E 5100N	201 202	< 5	< 0.2	6.62	1140	1.5	2	0.86	1.0	16	75	37	4.05	2.48	1.46
Y5000E 5150N	201 202	< 5	< 0.2	7.18	1240	2.0	2	0.72	0.5	15	66	50	3.83	2.62	1.40
Y5000E 5200N	201 202	< 5	< 0.2	6.30	1590	1.5	6	1.12	0.5	19	61	46	3.82	2.25	1.25
Y5000E 5250N	201 202	< 5	0.6	5.49	1580	1.0	2	0.95	< 0.5	11	48	52	3.23	2.03	1.01
Y5200E 4550N	201 202	< 5	0.4	9.17	2180	2.5	4	0.37	< 0.5	11	82	42	4.38	4.43	1.35
Y5200E 4600N	201 202	< 5	0.4	10.55	2670	3.0	18	0.30	< 0.5	5	28	14	2.91	5.12	1.21
Y5200E 4650N	201 202	< 5	< 0.2	6.92	1140	1.5	2	0.58	< 0.5	9	41	25	2.38	2.82	0.86
Y5200E 4700N	201 202	< 5	< 0.2	7.16	1410	1.5	4	0.76	< 0.5	12	61	31	3.25	2.90	0.93
Y5200E 4750N	201 202	< 5	0.6	6.34	1160	1.5	< 2	1.64	0.5	13	39	56	2.93	2.28	0.75
Y5200E 4800N	201 202	< 5	< 0.2	7.40	1160	1.5	< 2	0.81	< 0.5	12	34	25	3.73	2.96	0.90
Y5200E 4850N	201 202	< 5	< 0.2	7.50	1460	2.0	< 2	0.30	< 0.5	12	49	28	3.55	3.12	0.77
Y5200E 4900N	201 202	< 5	< 0.2	7.54	1570	2.0	8	0.31	0.5	17	64	62	5.53	3.24	0.93
Y5200E 4950N	201 202	15	0.4	7.08	1230	2.0	6	0.98	1.0	17	57	60	4.19	2.79	1.12
Y5200E 5000N	201 202	10	< 0.2	6.91	1240	1.5	8	0.89	0.5	27	68	54	4.39	2.85	1.38
Y5200E 5050N	201 202	5	< 0.2	6.39	1130	1.5	8	1.21	1.0	13	63	44	3.77	2.52	1.25
Y5200E 5100N	201 202	< 5	< 0.2	6.39	1080	1.5	4	1.63	0.5	15	76	47	3.96	2.48	1.48
Y5200E 5150N	201 202	< 5	< 0.2	6.86	1250	1.5	6	1.23	1.5	16	71	52	4.20	2.73	1.44
Y5200E 5200N	201 202	< 5	0.2	6.68	1160	1.5	6	1.51	1.0	13	66	43	3.69	2.36	1.43
Y5200E 5250N	201 202	< 5	0.4	6.96	1240	1.5	2	1.58	0.5	16	74	41	3.92	2.38	1.51
Y5200E 5300N	201 202	< 5	< 0.2	6.89	1730	1.5	6	1.33	0.5	8	58	34	3.76	2.48	0.91

CERTIFICATION: [illegible]

Chemex Labs Ltd.
Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD
PROJECT WOLVERINE
[illegible]
VANCOUVER B
V7X 1C4

Project : 6408
Comments: ATTN: DAVID TERRY

CERTIFICATE OF ANALYSIS A9626317

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
Y5000E 4600N	201	202	650	3	0.78	16	760	44	150	0.27	91	< 10	96
Y5000E 4650N	201	202	735	3	1.44	10	560	54	147	0.28	99	< 10	94
Y5000E 4700N	201	202	395	3	1.46	13	1090	38	257	0.25	88	< 10	70
Y5000E 4750N	201	202	440	1	1.42	8	890	24	228	0.25	81	< 10	68
Y5000E 4800N	201	202	625	2	1.01	15	1060	48	142	0.29	89	< 10	98
Y5000E 4850N	201	202	650	3	1.22	22	950	30	204	0.29	104	< 10	96
Y5000E 4900N	201	202	590	3	1.14	22	1010	40	168	0.36	94	< 10	108
Y5000E 4950N	201	202	875	2	0.92	30	1530	44	126	0.45	94	< 10	138
Y5000E 5000N	201	202	360	< 1	2.30	4	870	12	446	0.22	45	< 10	52
Y5000E 5050N	201	202	940	3	1.83	26	900	40	313	0.31	83	< 10	116
Y5000E 5100N	201	202	895	1	0.97	33	1430	36	129	0.46	106	10	138
Y5000E 5150N	201	202	705	3	1.10	24	970	50	129	0.36	103	10	104
Y5000E 5200N	201	202	940	4	1.16	32	1430	36	176	0.36	101	< 10	166
Y5000E 5250N	201	202	690	5	1.05	17	1270	44	176	0.28	101	< 10	98
Y5200E 4550N	201	202	390	5	0.71	27	1020	60	155	0.34	106	10	124
Y5200E 4600N	201	202	235	4	0.58	4	520	36	143	0.34	106	< 10	64
Y5200E 4650N	201	202	355	5	0.96	8	690	24	142	0.32	87	< 10	66
Y5200E 4700N	201	202	1205	7	1.14	27	1080	30	171	0.28	291	< 10	66
Y5200E 4750N	201	202	910	3	1.04	15	1870	30	272	0.19	77	< 10	90
Y5200E 4800N	201	202	460	5	1.52	11	870	40	221	0.31	90	< 10	94
Y5200E 4850N	201	202	390	7	1.04	20	770	28	115	0.29	139	< 10	72
Y5200E 4900N	201	202	615	9	0.81	30	930	68	92	0.29	152	10	114
Y5200E 4950N	201	202	780	1	0.97	29	1160	62	172	0.31	99	< 10	186
Y5200E 5000N	201	202	1220	1	0.91	33	1180	56	146	0.37	116	< 10	156
Y5200E 5050N	201	202	690	3	0.89	27	1310	42	168	0.38	103	< 10	146
Y5200E 5100N	201	202	770	3	0.93	32	1360	46	180	0.43	107	10	156
Y5200E 5150N	201	202	895	< 1	0.87	32	1220	60	153	0.38	110	< 10	146
Y5200E 5200N	201	202	710	1	1.29	30	1300	36	223	0.39	96	10	116
Y5200E 5250N	201	202	975	1	1.16	26	1210	38	204	0.38	101	10	124
Y5200E 5300N	201	202	510	1	1.88	16	820	44	226	0.47	116	< 10	64

CERTIFICATION: Stewart Buchler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9626531

Comments: ATTN: DAVID TERRY CC: DAVID TERRY

CERTIFICATE A9626531

(GP W) - WESTMIN RESOURCES LTD.

Project: 6408 SHIPMENT #1
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 14-AUG-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	182	Dry, sieve to -80 mesh
202	182	save reject
285	182	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	178	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	182	Ag ppm: 24 element, rock & core	AAS	0.2	200
573	182	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	182	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	182	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	182	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	182	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	182	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	182	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	182	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	182	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	182	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	182	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	182	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	182	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	182	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	182	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	182	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	182	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	182	Pb ppm: 24 element, rock & core	AAS	2	10000
582	182	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	182	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	182	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	182	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	182	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6408 SHIPMENT #1
Comments: ATTN: DAVID TERRY CC: DAVID TERRY

Certificate Date: 14 AUG 96
Invoice No. : I9626531
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9626531

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
B5200E 3200N	201	202	< 5	< 0.2	6.54	1190	1.5	< 2	0.50	< 0.5	6	34	22	2.53	2.75	0.66
B5200E 3250N	201	202	< 5	< 0.2	8.61	1330	3.0	4	0.33	< 0.5	12	86	37	3.64	3.60	1.41
B5200E 3300N	201	202	< 5	< 0.2	8.57	1200	3.0	< 2	0.36	< 0.5	11	33	38	3.84	4.21	1.20
B5200E 3350N	201	202	< 5	< 0.2	8.89	1370	2.5	< 2	0.48	< 0.5	8	32	26	3.21	3.87	1.09
B5200E 3400N	201	202	< 5	< 0.2	9.45	1460	3.0	< 2	0.43	< 0.5	15	21	61	4.07	4.68	1.25
B5200E 3450N	201	202	< 5	< 0.2	10.45	1520	3.0	< 2	0.21	< 0.5	10	12	19	3.30	5.19	0.99
B5200E 3500N	201	202	< 5	< 0.2	6.98	1160	1.5	< 2	0.26	< 0.5	4	20	10	1.90	2.86	0.65
B5200E 3550N	201	202	< 5	< 0.2	6.79	1170	1.5	< 2	0.43	< 0.5	7	32	20	2.99	3.03	0.87
B5200E 3600N	201	202	< 5	< 0.2	5.98	1100	1.5	< 2	0.36	< 0.5	6	29	37	2.25	2.77	0.71
B5200E 3650N	201	202	< 5	< 0.2	7.68	1000	2.0	< 2	0.35	< 0.5	6	13	17	2.40	3.06	0.62
B5200E 3700N	201	202	< 5	< 0.2	8.45	1260	2.5	< 2	0.48	< 0.5	8	25	29	3.19	3.48	1.04
B5200E 3750N	201	202	< 5	< 0.2	8.42	1150	2.0	2	0.49	< 0.5	7	21	26	3.28	3.27	1.11
B5200E 3800N	201	202	< 5	< 0.2	8.44	1360	2.0	< 2	0.74	0.5	26	57	69	4.70	3.37	1.51
B5200E 3850N	201	202	< 5	< 0.2	7.65	800	0.5	< 2	0.46	< 0.5	4	36	6	2.18	1.84	0.74
B5200E 3900N	201	202	< 5	< 0.2	7.68	830	0.5	< 2	0.72	< 0.5	12	90	28	5.75	2.14	1.44
B5200E 3950N	201	202	< 5	< 0.2	7.67	1100	1.5	2	1.36	< 0.5	12	59	20	4.18	2.96	1.78
B5200E 4000N	201	202	< 5	< 0.2	7.78	1110	1.0	< 2	1.11	< 0.5	12	59	27	4.51	2.74	1.51
B5200E 4050N	201	202	< 5	< 0.2	7.75	1080	1.5	< 2	1.20	< 0.5	10	46	20	3.76	2.99	1.59
B5200E 4100N	201	202	< 5	< 0.2	7.84	1070	1.5	< 2	0.91	< 0.5	10	45	26	3.87	2.79	1.40
B5200E 4150N	201	202	< 5	< 0.2	7.47	1060	1.5	< 2	0.82	< 0.5	15	63	42	5.33	2.53	1.69
B5200E 4200N	201	202	< 5	< 0.2	7.72	950	1.5	4	0.78	< 0.5	8	34	15	3.21	2.87	1.03
B5200E 4250N	201	202	< 5	< 0.2	6.93	930	1.5	< 2	0.70	< 0.5	4	38	8	1.80	2.28	0.66
B5200E 4300N	201	202	< 5	< 0.2	8.09	1120	1.5	< 2	0.71	< 0.5	6	32	15	2.60	2.68	0.89
B5200E 4350N	201	202	< 5	< 0.2	10.55	3060	2.5	2	0.03	< 0.5	12	29	86	5.20	4.92	1.22
B5200E 4400N	201	202	< 5	< 0.2	7.00	1120	1.5	< 2	0.35	< 0.5	3	30	6	1.35	2.50	0.60
B5200E 4450N	201	202	< 5	< 0.2	8.62	1700	2.0	2	0.13	< 0.5	6	28	39	4.08	3.24	0.89
B5200E 4500N	201	202	< 5	< 0.2	7.05	1370	1.5	2	0.74	< 0.5	6	34	17	1.99	2.99	0.70
B5600E 5000N	201	202	< 5	< 0.2	5.30	1310	0.5	< 2	1.72	< 0.5	15	152	27	3.31	1.13	1.73
B5600E 5050N	201	202	< 5	< 0.2	6.75	840	0.5	< 2	1.90	< 0.5	6	15	18	1.70	1.77	0.63
B5600E 5100N	201	202	< 5	< 0.2	5.94	1100	0.5	2	1.76	< 0.5	10	81	24	2.19	1.59	1.07
B5600E 5150N	201	202	< 5	< 0.2	6.36	860	0.5	< 2	2.26	< 0.5	6	14	25	1.71	1.65	0.63
B5600E 5200N	201	202	< 5	0.4	3.42	1320	0.5	< 2	2.34	7.0	25	74	68	2.96	0.70	0.86
B5600E 5250N	201	202	< 5	< 0.2	2.88	870	0.5	< 2	2.76	3.5	19	39	90	1.61	0.52	0.44
B5600E 5300N	201	202	< 5	< 0.2	4.36	900	0.5	< 2	2.73	2.0	9	24	32	1.20	1.04	0.50
B5600E 5350N	201	202	< 5	< 0.2	5.05	1110	0.5	4	2.09	< 0.5	15	83	34	2.33	1.14	1.00
B5600E 5400N	201	202	< 5	< 0.2	5.14	890	0.5	2	2.09	1.5	11	60	50	2.11	1.26	0.69
B5600E 5450N	201	202	< 5	< 0.2	5.38	960	1.5	< 2	1.48	< 0.5	11	102	19	2.72	1.46	1.16
B5600E 5500N	201	202	< 5	< 0.2	5.09	1200	0.5	2	2.12	0.5	15	155	52	2.81	1.09	1.43
B5600E 5550N	201	202	< 5	< 0.2	5.09	1310	1.5	2	1.74	< 0.5	12	104	26	2.65	1.29	1.15
B5600E 5600N	201	202	< 5	< 0.2	6.61	840	0.5	< 2	1.58	< 0.5	5	7	17	1.57	1.87	0.48

CERTIFICATION: Stuart Bridden

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6408 SHIPMENT #1
Comments: ATTN: DAVID TERRY CC: DAVID TERRY

Page Number : 1 B
Total Pages : 5
Certificate Date: 14 AUG-96
Invoice No. : 19626531
P.O. Number :
Account : GEW

CERTIFICATE OF ANALYSIS A9626531

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
B5200E 3200N	201	202	430	3	1.20	10	640	48	112	0.24	56	< 10	88
B5200E 3250N	201	202	785	1	1.07	42	880	116	81	0.34	77	< 10	134
B5200E 3300N	201	202	915	4	1.09	12	700	108	95	0.27	67	< 10	162
B5200E 3350N	201	202	615	3	1.30	13	800	104	139	0.24	55	< 10	124
B5200E 3400N	201	202	1130	4	1.31	8	700	100	96	0.25	63	< 10	170
B5200E 3450N	201	202	625	3	1.05	5	500	52	62	0.21	45	< 10	60
B5200E 3500N	201	202	295	3	1.37	5	480	20	100	0.27	57	< 10	58
B5200E 3550N	201	202	485	2	1.32	11	480	58	110	0.31	63	< 10	86
B5200E 3600N	201	202	505	3	1.10	9	510	58	95	0.25	48	< 10	84
B5200E 3650N	201	202	375	5	1.59	2	540	26	135	0.23	46	< 10	86
B5200E 3700N	201	202	730	5	1.13	9	830	140	121	0.22	55	< 10	118
B5200E 3750N	201	202	505	5	1.31	5	620	52	115	0.28	61	< 10	98
B5200E 3800N	201	202	2460	7	1.21	14	920	100	183	0.27	99	< 10	160
B5200E 3850N	201	202	310	3	1.70	7	560	18	135	0.34	93	< 10	36
B5200E 3900N	201	202	740	3	1.15	37	660	24	145	0.45	122	< 10	76
B5200E 3950N	201	202	755	2	1.38	16	880	20	223	0.35	101	< 10	84
B5200E 4000N	201	202	695	3	1.33	17	450	28	209	0.42	118	< 10	80
B5200E 4050N	201	202	575	< 1	1.53	9	510	20	225	0.37	101	< 10	64
B5200E 4100N	201	202	555	5	1.53	13	770	20	217	0.38	93	< 10	70
B5200E 4150N	201	202	870	4	1.25	27	960	44	162	0.45	109	< 10	94
B5200E 4200N	201	202	515	4	1.48	9	580	30	180	0.34	86	< 10	62
B5200E 4250N	201	202	315	2	1.45	5	360	20	183	0.37	84	< 10	42
B5200E 4300N	201	202	345	3	1.50	9	460	36	184	0.33	77	< 10	62
B5200E 4350N	201	202	345	8	0.42	29	630	60	50	0.40	101	< 10	178
B5200E 4400N	201	202	195	1	1.50	3	300	8	111	0.39	69	< 10	32
B5200E 4450N	201	202	390	8	0.81	15	580	116	65	0.28	86	< 10	116
B5200E 4500N	201	202	335	4	1.28	8	320	20	177	0.34	86	< 10	76
B5600E 5000N	201	202	675	< 1	1.20	56	850	8	142	0.46	134	< 10	70
B5600E 5050N	201	202	375	2	2.57	9	530	10	520	0.21	41	< 10	48
B5600E 5100N	201	202	515	3	1.96	41	900	8	366	0.31	84	< 10	62
B5600E 5150N	201	202	415	3	2.40	19	600	10	522	0.21	45	< 10	52
B5600E 5200N	201	202	4100	16	0.57	125	1430	10	194	0.15	74	< 10	136
B5600E 5250N	201	202	3750	11	0.69	114	1840	6	279	0.08	32	< 10	54
B5600E 5300N	201	202	2580	7	1.45	60	1220	4	392	0.13	29	< 10	82
B5600E 5350N	201	202	960	3	1.17	54	1550	4	244	0.24	81	< 10	76
B5600E 5400N	201	202	1075	4	1.58	52	1350	12	353	0.19	58	< 10	84
B5600E 5450N	201	202	475	2	1.45	41	1070	10	157	0.39	111	< 10	78
B5600E 5500N	201	202	1230	1	0.82	142	1510	8	155	0.26	116	< 10	144
B5600E 5550N	201	202	1035	< 1	1.16	62	1050	16	164	0.32	97	< 10	112
B5600E 5600N	201	202	355	3	2.61	5	720	10	502	0.20	36	< 10	46

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6408 SHIPMENT #1
Comments: ATTN: DAVID TERRY CC: DAVID TERRY

Certificate Date: 14-AUG-96
Invoice No. :19626531
P.O. Number :
Account :GPW

CERTIFICATE OF ANALYSIS A9626531

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
B5600E 5650N	201 202	< 5	0.4	4.82	1320	1.5	< 2	2.04	< 0.5	9	65	63	2.19	1.23	0.81
B5600E 5700N	201 202	< 5	< 0.2	7.21	940	1.0	< 2	2.06	< 0.5	8	26	21	2.30	1.82	0.84
B5600E 5750N	201 202	< 5	< 0.2	6.62	1110	0.5	< 2	1.68	< 0.5	7	40	23	2.32	1.83	0.78
B5600E 5800N	201 202	< 5	< 0.2	3.40	1070	0.5	< 2	3.32	< 0.5	6	37	84	1.48	0.73	0.59
B5600E 5850N	201 202	< 5	< 0.2	5.02	2000	1.0	< 2	1.99	< 0.5	10	68	153	3.12	1.08	0.82
B5600E 5900N	201 202	< 5	< 0.2	6.07	870	0.5	< 2	2.03	< 0.5	8	90	20	3.10	1.44	1.01
B5600E 5950N	201 202	< 5	< 0.2	6.83	1260	1.0	4	0.85	< 0.5	9	88	22	3.33	2.37	1.17
B5600E 6000N	201 202	< 5	< 0.2	3.01	1080	0.5	< 2	2.96	< 0.5	6	27	118	1.34	0.63	0.42
B5600E 6050N	201 202	< 5	< 0.2	6.36	1000	0.5	< 2	1.13	< 0.5	6	35	20	2.13	1.87	0.57
B5600E 6100N	201 202	< 5	< 0.2	5.64	1180	0.5	< 2	2.30	< 0.5	7	35	58	1.97	1.45	0.64
B5600E 6150N	201 202	< 5	1.0	7.27	1430	1.0	< 2	1.49	< 0.5	7	38	51	2.22	1.89	0.60
B5600E 6200N	201 202	< 5	< 0.2	5.91	1220	0.5	< 2	0.72	< 0.5	7	82	22	3.36	1.38	0.82
B5600E 6250N	201 202	< 5	< 0.2	5.78	980	0.5	< 2	1.69	< 0.5	4	6	22	1.31	1.51	0.41
B5600E 6300N	201 202	< 5	0.4	5.20	1160	0.5	4	1.43	< 0.5	7	31	31	1.57	1.29	0.44
B5600E 6350N	201 202	< 5	< 0.2	6.25	2390	1.0	< 2	0.88	< 0.5	18	96	36	3.00	1.47	0.81
B5600E 6400N	201 202	< 5	< 0.2	5.43	1180	0.5	< 2	1.62	< 0.5	11	64	23	2.54	1.33	0.69
B5600E 6450N	201 202	< 5	< 0.2	0.59	350	< 0.5	< 2	4.10	1.0	2	6	15	0.25	0.11	0.14
B5600E 6500N	201 202	< 5	< 0.2	3.86	830	0.5	2	2.99	0.5	6	32	32	1.43	0.94	0.47
B5800E 5000N	201 202	< 5	0.8	6.62	1750	1.0	< 2	1.80	< 0.5	24	316	130	4.80	0.94	2.02
B5800E 5050N	201 202	< 5	< 0.2	6.22	1200	0.5	2	1.84	< 0.5	13	128	27	2.87	1.30	1.41
B5800E 5100N	201 202	< 5	0.2	4.70	1170	0.5	< 2	2.79	< 0.5	6	27	58	1.29	1.09	0.45
B5800E 5150N	201 202	< 5	< 0.2	2.03	1090	< 0.5	2	3.17	0.5	8	55	65	1.02	0.35	0.56
B5800E 5200N	201 202	< 5	< 0.2	4.11	880	0.5	< 2	2.56	< 0.5	8	31	24	1.38	0.91	0.60
B5800E 5250N	201 202	< 5	0.4	5.34	1030	0.5	< 2	1.97	0.5	16	171	51	2.82	0.96	1.43
B5800E 5300N	201 202	< 5	< 0.2	5.81	1120	0.5	2	2.00	0.5	18	178	49	3.19	1.02	1.49
B5800E 5350N	201 202	< 5	< 0.2	6.99	740	< 0.5	< 2	2.65	< 0.5	19	86	30	4.13	1.29	1.77
B5800E 5400N	201 202	< 5	< 0.2	6.12	1080	0.5	< 2	1.35	< 0.5	13	122	26	3.15	1.27	1.34
B5800E 5450N	201 202	< 5	< 0.2	6.21	890	0.5	< 2	1.51	< 0.5	10	101	24	2.89	1.38	1.23
B5800E 5500N	201 202	< 5	< 0.2	5.67	850	0.5	2	1.32	< 0.5	8	93	15	2.64	1.27	1.00
B5800E 5550N	201 202	< 5	< 0.2	6.62	870	0.5	4	1.75	< 0.5	6	19	18	1.68	1.59	0.62
B5800E 5600N	201 202	< 5	< 0.2	4.58	1040	0.5	8	2.46	0.5	10	58	51	2.01	1.01	0.78
B5800E 5650N	201 202	< 5	< 0.2	5.08	920	0.5	< 2	2.57	< 0.5	7	35	40	1.71	1.20	0.66
B5800E 5700N	201 202	< 5	< 0.2	5.79	1690	1.5	4	1.91	< 0.5	13	83	52	3.11	1.66	1.14
B5800E 5750N	201 202	< 5	< 0.2	5.67	2170	1.5	< 2	1.25	< 0.5	13	102	59	3.37	1.69	1.15
B5800E 5800N	201 202	< 5	< 0.2	6.01	1180	0.5	2	2.22	< 0.5	5	7	33	1.30	1.48	0.43
B5800E 5850N	201 202	< 5	0.2	5.28	1650	0.5	< 2	2.15	< 0.5	4	62	119	1.59	1.24	0.58
B5800E 5900N	201 202	< 5	< 0.2	6.50	1570	0.5	< 2	0.82	< 0.5	7	71	30	2.66	1.86	0.72
B5800E 5950N	201 202	< 5	1.0	3.06	810	0.5	< 2	2.73	2.0	4	19	150	1.44	0.55	0.41
B5800E 6000N	201 202	< 5	< 0.2	7.11	1900	1.5	< 2	0.57	< 0.5	8	96	25	2.87	2.28	1.01
B5800E 6050N	201 202	< 5	< 0.2	6.38	1300	0.5	< 2	1.24	1.0	5	58	34	2.24	1.52	0.67

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6408 SHIPMENT #1
Comments: ATTN: DAVID TERRY CC: DAVID TERRY

Page N. ber : 2 B
Total Pages : 5
Certificate Date: 14 AUG 96
Invoice No. : 19626531
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9626531

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
B5600E 5650N	201 202	745	1	0.89	44	1460	16	214	0.21	75	< 10	84
B5600E 5700N	201 202	420	< 1	2.51	14	480	10	519	0.29	68	< 10	56
B5600E 5750N	201 202	400	3	2.10	15	390	10	388	0.29	84	< 10	68
B5600E 5800N	201 202	375	< 1	0.62	28	1330	< 2	298	0.12	50	< 10	68
B5600E 5850N	201 202	730	3	0.74	51	1740	10	224	0.19	87	< 10	72
B5600E 5900N	201 202	430	2	1.91	23	540	6	276	0.53	157	< 10	52
B5600E 5950N	201 202	425	1	1.42	23	370	6	173	0.37	144	< 10	68
B5600E 6000N	201 202	510	1	0.56	19	1090	< 2	363	0.08	41	< 10	38
B5600E 6050N	201 202	350	1	2.05	11	470	4	342	0.28	78	< 10	62
B5600E 6100N	201 202	535	1	1.68	30	910	6	415	0.18	55	< 10	64
B5600E 6150N	201 202	350	3	2.41	20	850	8	487	0.20	92	< 10	72
B5600E 6200N	201 202	345	2	1.08	27	830	8	137	0.44	153	< 10	92
B5600E 6250N	201 202	295	1	2.18	11	600	< 2	450	0.16	28	< 10	40
B5600E 6300N	201 202	410	3	1.57	15	1150	< 2	343	0.15	69	< 10	52
B5600E 6350N	201 202	1600	4	0.96	48	1130	6	173	0.28	154	< 10	108
B5600E 6400N	201 202	1280	1	0.88	34	1050	10	163	0.21	90	< 10	90
B5600E 6450N	201 202	525	< 1	0.12	10	880	< 2	155	0.02	7	< 10	72
B5600E 6500N	201 202	1285	1	0.65	24	1350	2	218	0.11	47	< 10	66
B5800E 5000N	201 202	1145	1	0.23	140	1250	8	114	0.20	173	< 10	132
B5800E 5050N	201 202	505	1	1.35	55	920	< 2	249	0.33	122	< 10	90
B5800E 5100N	201 202	580	2	1.52	48	1080	< 2	398	0.12	29	< 10	40
B5800E 5150N	201 202	400	3	0.24	66	1110	< 2	205	0.06	36	< 10	44
B5800E 5200N	201 202	490	1	1.19	22	910	< 2	317	0.16	39	< 10	36
B5800E 5250N	201 202	1285	1	0.88	145	1650	< 2	158	0.26	102	< 10	126
B5800E 5300N	201 202	1720	3	1.01	146	1640	< 2	177	0.33	119	< 10	122
B5800E 5350N	201 202	900	< 1	2.07	34	590	< 2	310	0.56	162	< 10	74
B5800E 5400N	201 202	495	1	1.35	55	890	6	174	0.46	135	< 10	60
B5800E 5450N	201 202	450	1	1.71	46	750	4	265	0.40	110	< 10	56
B5800E 5500N	201 202	355	1	1.48	31	870	2	190	0.44	123	< 10	46
B5800E 5550N	201 202	335	2	2.39	9	1030	< 2	482	0.21	41	< 10	44
B5800E 5600N	201 202	600	1	1.14	35	1520	< 2	260	0.25	71	< 10	72
B5800E 5650N	201 202	400	1	1.53	19	1070	< 2	359	0.21	53	< 10	56
B5800E 5700N	201 202	485	2	1.13	40	1070	4	157	0.32	114	< 10	104
B5800E 5750N	201 202	590	3	0.77	57	970	2	146	0.29	136	< 10	116
B5800E 5800N	201 202	350	1	2.21	9	760	< 2	492	0.16	26	< 10	40
B5800E 5850N	201 202	235	1	1.19	27	1190	< 2	300	0.25	90	< 10	46
B5800E 5900N	201 202	295	4	1.55	20	530	< 2	210	0.37	149	< 10	74
B5800E 5950N	201 202	465	1	0.67	41	1560	< 2	306	0.07	27	< 10	92
B5800E 6000N	201 202	435	4	1.20	25	420	< 2	111	0.40	178	< 10	72
B5800E 6050N	201 202	280	3	1.57	18	460	< 2	264	0.35	132	< 10	70

CERTIFICATION: Jan Buchler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6408 SHIPMENT #1
Comments: ATTN: DAVID TERRY CC: DAVID TERRY

Page Number :3 A
Total Pages :5
Certificate Date: 14 AUG 96
Invoice No. :I9626531
P.O. Number :
Account :GPW

CERTIFICATE OF ANALYSIS A9626531

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
B5800E 6100N	201	202	10	< 0.2	7.03	3640	2.0	6	0.54	< 0.5	13	124	58	3.72	2.15	1.12
B5800E 6150N	201	202	< 5	< 0.2	6.56	1260	1.0	6	1.25	< 0.5	11	82	22	4.50	1.58	1.06
B5800E 6200N	201	202	15	< 0.2	5.57	2320	0.5	6	0.85	< 0.5	6	100	26	2.13	1.50	0.67
B5800E 6250N	201	202	< 5	< 0.2	5.28	1530	0.5	8	0.95	4.0	5	39	52	1.64	1.41	0.48
B5800E 6300N	201	202	< 5	< 0.2	6.13	1110	0.5	4	1.53	< 0.5	6	45	18	1.68	1.57	0.55
B5800E 6350N	201	202	< 5	< 0.2	5.80	650	0.5	2	2.15	< 0.5	10	70	18	3.57	0.98	1.10
B5800E 6400N	201	202	< 5	< 0.2	5.56	910	0.5	6	1.33	< 0.5	8	64	12	2.43	1.27	0.81
B5800E 6450N	201	202	5	0.6	6.45	1150	0.5	4	2.30	< 0.5	10	58	48	2.66	1.31	0.81
B5800E 6500N	201	202	< 5	0.6	5.36	1420	1.0	4	2.18	1.5	9	48	60	2.16	1.08	0.64
B6000E 5000N	201	202	< 5	< 0.2	4.08	920	0.5	8	2.52	< 0.5	11	150	57	2.25	0.79	1.24
B6000E 5050N	201	202	< 5	0.2	5.46	1150	0.5	8	1.86	< 0.5	15	112	36	2.59	1.23	1.14
B6000E 5100N	201	202	15	< 0.2	5.44	1030	0.5	8	2.11	< 0.5	14	155	31	3.03	1.11	1.65
B6000E 5150N	201	202	< 5	< 0.2	5.70	1330	1.0	6	1.78	< 0.5	15	108	23	2.86	1.36	1.36
B6000E 5200N	201	202	< 5	< 0.2	6.53	1640	1.5	4	1.81	< 0.5	15	134	29	3.25	1.53	1.65
B6000E 5250N	201	202	< 5	< 0.2	6.64	1480	1.0	10	2.18	< 0.5	18	141	29	3.47	1.33	1.81
B6000E 5300N	201	202	< 5	< 0.2	6.12	1330	0.5	8	2.04	< 0.5	16	111	30	2.93	1.27	1.40
B6000E 5350N	201	202	< 5	< 0.2	6.32	770	0.5	6	2.26	< 0.5	18	167	32	4.37	1.06	1.90
B6000E 5400N	201	202	< 5	< 0.2	6.39	1440	1.0	2	1.60	< 0.5	14	112	22	2.96	1.44	1.28
B6000E 5450N	201	202	< 5	< 0.2	5.75	910	0.5	4	1.56	< 0.5	14	158	21	4.09	1.08	1.49
B6000E 5500N	201	202	< 5	< 0.2	6.17	1240	0.5	6	2.13	< 0.5	16	161	31	3.50	1.25	1.82
B6000E 5550N	201	202	5	< 0.2	6.06	1520	1.0	8	2.03	< 0.5	11	74	42	2.40	1.46	1.09
B6000E 5600N	201	202	< 5	0.2	3.12	1000	0.5	6	2.92	0.5	6	28	45	1.17	0.64	0.53
B6000E 5650N	201	202	< 5	< 0.2	3.83	720	0.5	4	2.63	1.0	7	9	25	1.05	0.95	0.45
B6000E 5700N	201	202	< 5	< 0.2	6.34	1130	1.5	< 2	1.60	< 0.5	18	133	30	3.62	1.44	1.65
B6000E 5750N	201	202	< 5	< 0.2	6.63	950	1.0	6	1.96	< 0.5	7	14	38	1.71	1.75	0.53
B6000E 5800N	201	202	< 5	< 0.2	5.17	1020	0.5	8	2.77	< 0.5	7	15	68	1.43	1.30	0.47
B6000E 5850N	201	202	< 5	< 0.2	6.26	940	0.5	8	1.99	< 0.5	6	8	22	1.54	1.71	0.50
B6000E 5900N	201	202	< 5	0.4	4.66	1090	0.5	4	2.93	< 0.5	12	42	173	2.27	1.14	0.79
B6000E 5950N	201	202	< 5	< 0.2	6.40	840	1.0	< 2	1.64	< 0.5	5	23	27	1.70	1.72	0.53
B6000E 6000N	201	202	< 5	< 0.2	6.28	1440	1.0	2	1.07	< 0.5	8	89	22	2.62	1.91	0.99
B6000E 6050N	201	202	< 5	< 0.2	5.66	960	0.5	2	2.31	< 0.5	5	10	59	1.37	1.38	0.41
B6000E 6100N	201	202	< 5	< 0.2	6.69	790	0.5	6	3.19	0.5	16	83	25	4.30	1.26	1.66
B6000E 6150N	201	202	< 5	0.6	4.42	2140	0.5	8	2.43	< 0.5	8	40	104	1.69	1.00	0.47
B6000E 6200N	201	202	< 5	0.2	6.06	1270	1.0	< 2	1.01	< 0.5	5	37	25	1.71	1.70	0.50
B6000E 6250N	201	202	< 5	0.4	6.25	1560	0.5	< 2	1.33	< 0.5	5	51	40	1.83	1.66	0.62
B6000E 6300N	201	202	not/ss	1.6	2.69	740	0.5	6	2.83	2.0	7	57	88	1.77	0.63	0.36
B6000E 6350N	201	202	< 5	< 0.2	5.61	1360	0.5	< 2	1.82	0.5	6	64	27	1.90	1.18	0.63
B6000E 6400N	201	202	not/ss	< 0.2	2.70	590	< 0.5	4	3.20	0.5	4	6	14	0.74	0.64	0.32
B6000E 6450N	201	202	< 5	0.4	3.41	750	0.5	< 2	2.92	0.5	3	13	21	0.86	0.82	0.30
B6000E 6500N	201	202	< 5	0.4	4.11	1250	0.5	2	2.72	0.5	9	50	37	1.72	0.89	0.56

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6408 SHIPMENT #1
Comments: ATTN: DAVID TERRY CC: DAVID TERRY

Page 1 of 3 B
Total Pages :5
Certificate Date: 14-AUG-96
Invoice No. : I9626531
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9626531

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)		
B5800E 6100N	201	202	375	5	0.65	59	630	6	85	0.44	223	< 10	168		
B5800E 6150N	201	202	460	3	1.05	28	740	12	121	0.49	184	< 10	82		
B5800E 6200N	201	202	260	6	1.10	28	570	6	178	0.39	170	< 10	72		
B5800E 6250N	201	202	230	2	1.33	16	910	< 2	264	0.25	93	< 10	78		
B5800E 6300N	201	202	320	1	1.93	11	570	< 2	368	0.30	93	< 10	44		
B5800E 6350N	201	202	490	2	1.49	18	480	< 2	201	0.68	207	< 10	50		
B5800E 6400N	201	202	345	< 1	1.30	15	360	< 2	175	0.46	146	< 10	46		
B5800E 6450N	201	202	445	2	1.25	31	1340	8	327	0.23	115	< 10	86		
B5800E 6500N	201	202	795	2	1.07	51	2010	12	320	0.17	86	< 10	96		
B6000E 5000N	201	202	425	1	0.83	72	1460	6	252	0.24	90	< 10	52		
B6000E 5050N	201	202	665	3	1.30	54	960	8	259	0.34	116	< 10	68		
B6000E 5100N	201	202	530	3	1.24	68	890	8	202	0.44	133	< 10	66		
B6000E 5150N	201	202	545	3	1.37	61	760	10	194	0.44	121	< 10	64		
B6000E 5200N	201	202	480	< 1	1.43	57	800	14	172	0.52	140	< 10	66		
B6000E 5250N	201	202	520	1	1.43	57	760	8	186	0.55	161	< 10	70		
B6000E 5300N	201	202	700	< 1	1.35	55	1120	6	226	0.41	127	< 10	74		
B6000E 5350N	201	202	675	1	1.27	64	770	6	175	0.62	192	< 10	62		
B6000E 5400N	201	202	475	2	1.35	47	740	12	184	0.43	130	< 10	64		
B6000E 5450N	201	202	580	2	1.08	48	600	10	150	0.53	169	< 10	60		
B6000E 5500N	201	202	640	1	1.43	81	920	8	194	0.56	156	< 10	86		
B6000E 5550N	201	202	650	3	1.47	50	1140	36	311	0.28	87	< 10	82		
B6000E 5600N	201	202	455	3	0.61	28	1180	8	283	0.09	40	< 10	38		
B6000E 5650N	201	202	450	1	1.29	13	810	4	394	0.12	32	< 10	44		
B6000E 5700N	201	202	595	3	1.40	66	610	10	174	0.48	153	< 10	70		
B6000E 5750N	201	202	400	3	2.36	14	710	4	506	0.17	40	< 10	54		
B6000E 5800N	201	202	720	3	1.70	15	930	4	467	0.15	39	< 10	40		
B6000E 5850N	201	202	335	3	2.31	6	680	10	506	0.19	41	< 10	44		
B6000E 5900N	201	202	630	3	1.02	32	1470	6	356	0.18	77	< 10	58		
B6000E 5950N	201	202	360	3	2.29	4	530	8	450	0.27	64	< 10	48		
B6000E 6000N	201	202	420	2	1.35	26	520	6	183	0.44	153	< 10	54		
B6000E 6050N	201	202	495	1	1.92	7	890	4	481	0.15	28	< 10	34		
B6000E 6100N	201	202	735	< 1	2.01	28	490	2	287	0.73	224	< 10	70		
B6000E 6150N	201	202	545	2	1.06	33	2020	4	309	0.16	56	< 10	32		
B6000E 6200N	201	202	270	3	1.69	9	660	6	272	0.33	82	< 10	48		
B6000E 6250N	201	202	300	3	1.81	17	1070	6	364	0.27	91	< 10	60		
B6000E 6300N	201	202	1540	8	0.36	46	2150	10	206	0.08	131	< 10	80		
B6000E 6350N	201	202	310	3	1.51	16	1080	6	296	0.34	106	< 10	40		
B6000E 6400N	201	202	415	1	0.86	34	820	< 2	294	0.09	23	< 10	20		
B6000E 6450N	201	202	355	< 1	1.08	9	1180	4	316	0.10	22	< 10	32		
B6000E 6500N	201	202	1390	1	0.78	29	1820	4	231	0.18	62	< 10	42		

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6408 SHIPMENT #1
Comments: ATTN: DAVID TERRY CC: DAVID TERRY

Page Number : 4 A
Total Pages : 5
Certificate Date: 14 AUG 96
Invoice No. : I9626531
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9626531

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
B6200E 5000N	201	202	< 5	< 0.2	6.48	640	0.5	2	2.54	< 0.5	9	75	20	3.00	1.26	1.09
B6200E 5050N	201	202	15	2.0	5.86	2700	1.5	4	1.87	0.5	17	159	62	3.11	2.19	1.87
B6200E 5100N	201	202	< 5	< 0.2	6.60	930	1.0	2	0.98	< 0.5	7	57	18	2.80	1.40	0.70
B6200E 5150N	201	202	< 5	0.2	6.84	1010	1.5	8	1.98	< 0.5	10	28	42	1.94	1.69	0.61
B6200E 5200N	201	202	< 5	< 0.2	7.09	890	1.0	2	1.81	< 0.5	5	7	17	1.47	2.05	0.51
B6200E 5250N	201	202	< 5	< 0.2	5.98	860	0.5	2	1.53	< 0.5	9	83	17	2.85	1.51	0.76
B6200E 5300N	201	202	< 5	< 0.2	6.27	1340	0.5	2	1.54	< 0.5	15	162	25	3.40	1.47	1.83
B6200E 5350N	201	202	< 5	< 0.2	6.61	1160	0.5	< 2	1.32	< 0.5	11	78	31	2.62	1.89	1.09
B6200E 5400N	201	202	< 5	0.4	6.45	1660	1.0	< 2	1.56	< 0.5	16	163	43	3.36	1.54	1.75
B6200E 5450N	201	202	< 5	< 0.2	6.38	780	0.5	2	1.63	< 0.5	7	59	20	2.40	1.58	0.78
B6200E 5500N	201	202	< 5	< 0.2	6.30	860	0.5	< 2	0.96	< 0.5	12	138	22	4.54	1.28	1.30
B6200E 5550N	201	202	< 5	< 0.2	6.06	840	0.5	< 2	1.90	< 0.5	6	13	24	1.55	1.70	0.57
B6200E 5600N	201	202	< 5	< 0.2	6.34	990	0.5	< 2	1.91	< 0.5	7	44	41	1.83	1.68	0.75
B6200E 5650N	201	202	< 5	< 0.2	4.53	980	0.5	< 2	2.76	0.5	7	34	39	1.38	1.15	0.60
B6200E 5700N	201	202	< 5	< 0.2	5.30	1020	0.5	< 2	2.07	< 0.5	10	57	36	2.10	1.44	0.84
B6200E 5750N	201	202	< 5	< 0.2	6.33	930	0.5	6	1.98	< 0.5	11	118	19	3.68	1.63	1.36
B6200E 5800N	201	202	< 5	< 0.2	5.08	900	0.5	< 2	2.25	< 0.5	6	40	44	1.66	1.41	0.62
B6200E 5850N	201	202	< 5	< 0.2	4.94	970	0.5	< 2	2.48	< 0.5	7	26	40	1.62	1.26	0.52
B6200E 5900N	201	202	< 5	< 0.2	6.37	870	0.5	< 2	2.37	< 0.5	6	12	28	1.48	1.88	0.50
B6200E 5950N	201	202	< 5	< 0.2	3.92	810	0.5	< 2	2.63	< 0.5	3	13	24	0.99	1.05	0.37
B6200E 6000N	201	202	< 5	< 0.2	6.62	1360	0.5	< 2	1.54	< 0.5	13	86	54	4.11	1.89	1.49
B6200E 6050N	201	202	< 5	< 0.2	6.03	900	0.5	< 2	2.34	< 0.5	5	11	50	1.43	1.66	0.52
B6200E 6100N	201	202	< 5	< 0.2	6.23	920	0.5	< 2	2.00	< 0.5	9	87	23	3.13	1.65	0.99
B6200E 6150N	201	202	< 5	< 0.2	6.70	830	0.5	4	2.20	< 0.5	10	55	21	2.50	1.84	0.93
B6200E 6200N	201	202	< 5	0.4	4.96	980	0.5	< 2	2.45	< 0.5	8	28	67	1.86	1.23	0.54
B6200E 6250N	201	202	< 5	0.4	3.89	1010	0.5	< 2	2.98	< 0.5	6	33	108	1.78	1.22	0.44
B6200E 6300N	201	202	< 5	< 0.2	5.97	1470	0.5	< 2	1.99	< 0.5	10	45	84	2.57	1.52	0.68
B6200E 6350N	201	202	< 5	< 0.2	6.09	1130	0.5	< 2	1.16	< 0.5	6	58	36	2.62	1.73	0.79
B6200E 6400N	201	202	not/as	1.2	1.38	1050	< 0.5	< 2	3.28	2.0	3	19	66	0.95	0.25	0.18
B6200E 6450N	201	202	< 5	0.4	2.54	1030	< 0.5	< 2	3.65	< 0.5	3	14	41	0.82	0.62	0.26
B6200E 6500N	201	202	< 5	0.4	4.14	700	0.5	< 2	2.93	< 0.5	4	12	29	1.08	1.08	0.38
B6400E 5000N	201	202	< 5	< 0.2	6.67	810	0.5	< 2	1.67	< 0.5	5	20	26	1.66	2.01	0.61
B6400E 5050N	201	202	< 5	< 0.2	6.04	860	< 0.5	2	2.26	< 0.5	26	225	49	4.19	1.14	2.66
B6400E 5100N	201	202	< 5	< 0.2	6.70	540	< 0.5	< 2	2.42	< 0.5	24	227	40	6.02	1.05	2.56
B6400E 5150N	201	202	< 5	< 0.2	6.15	620	< 0.5	< 2	2.05	< 0.5	12	132	20	4.16	1.18	1.50
B6400E 5200N	201	202	< 5	< 0.2	6.30	580	< 0.5	2	2.52	< 0.5	12	136	21	3.99	1.23	1.48
B6400E 5250N	201	202	< 5	< 0.2	6.64	980	< 0.5	< 2	2.71	< 0.5	22	198	82	4.78	1.16	2.48
B6400E 5300N	201	202	< 5	< 0.2	5.81	630	< 0.5	2	2.53	< 0.5	24	218	69	4.45	1.01	2.56
B6400E 5350N	201	202	< 5	< 0.2	6.80	940	0.5	< 2	1.67	< 0.5	9	54	24	2.18	1.88	0.86
B6400E 5400N	201	202	< 5	< 0.2	6.42	1470	1.0	2	1.65	< 0.5	10	91	22	2.70	1.67	1.20

CERTIFICATION: Stuart Buchler

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6408 SHIPMENT #1
Comments: ATTN: DAVID TERRY CC: DAVID TERRY

Page : 4 B
Total Pages : 5
Certificate Date: 14 AUG-96
Invoice No. : 19626531
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9626531

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
B6200E 5000N	201	202	475	2	1.84	19	810	6	322	0.55	165	< 10	48
B6200E 5050N	201	202	430	13	0.37	55	1460	14	155	0.30	231	< 10	164
B6200E 5100N	201	202	520	4	2.20	10	1030	12	283	0.31	123	< 10	70
B6200E 5150N	201	202	465	1	2.10	19	1090	12	482	0.19	49	< 10	48
B6200E 5200N	201	202	380	4	2.69	2	410	6	560	0.18	34	< 10	46
B6200E 5250N	201	202	545	1	1.67	20	1170	4	291	0.45	143	< 10	52
B6200E 5300N	201	202	535	2	1.34	62	830	4	153	0.49	149	< 10	72
B6200E 5350N	201	202	460	1	1.82	34	540	10	310	0.30	92	< 10	62
B6200E 5400N	201	202	550	1	1.04	78	930	14	142	0.41	145	< 10	92
B6200E 5450N	201	202	380	1	1.95	15	1090	8	346	0.39	97	< 10	46
B6200E 5500N	201	202	575	2	1.06	43	780	8	116	0.53	183	< 10	68
B6200E 5550N	201	202	535	3	2.25	15	750	10	465	0.19	40	< 10	40
B6200E 5600N	201	202	330	3	2.08	34	1090	10	425	0.21	54	< 10	50
B6200E 5650N	201	202	790	1	1.40	36	1140	24	367	0.15	39	< 10	42
B6200E 5700N	201	202	755	2	1.33	28	800	10	303	0.23	74	< 10	74
B6200E 5750N	201	202	480	1	1.52	33	440	12	168	0.56	176	< 10	62
B6200E 5800N	201	202	410	1	1.60	18	1020	4	371	0.21	52	< 10	50
B6200E 5850N	201	202	1895	2	1.57	15	1010	6	420	0.17	45	< 10	48
B6200E 5900N	201	202	605	1	2.45	6	840	6	543	0.17	33	< 10	44
B6200E 5950N	201	202	210	< 1	1.33	7	720	< 2	425	0.12	25	< 10	28
B6200E 6000N	201	202	940	3	1.42	40	1060	8	161	0.38	145	< 10	76
B6200E 6050N	201	202	320	2	2.18	8	930	8	510	0.17	32	< 10	38
B6200E 6100N	201	202	535	1	1.64	17	540	8	227	0.57	171	< 10	62
B6200E 6150N	201	202	645	1	2.37	13	410	4	412	0.39	102	< 10	58
B6200E 6200N	201	202	490	1	1.46	21	1580	6	367	0.19	56	< 10	40
B6200E 6250N	201	202	410	< 1	0.80	29	1130	4	278	0.11	44	< 10	52
B6200E 6300N	201	202	760	4	1.49	32	1080	10	335	0.20	81	< 10	74
B6200E 6350N	201	202	400	3	1.73	23	430	8	286	0.30	111	< 10	68
B6200E 6400N	201	202	640	3	0.23	32	2330	< 2	168	0.04	32	< 10	30
B6200E 6450N	201	202	270	1	0.74	17	950	4	268	0.08	35	< 10	18
B6200E 6500N	201	202	355	1	1.45	11	880	4	371	0.13	26	< 10	30
B6400E 5000N	201	202	370	1	2.55	9	460	6	492	0.20	41	< 10	46
B6400E 5050N	201	202	1515	4	1.21	113	1010	< 2	165	0.54	164	< 10	70
B6400E 5100N	201	202	815	1	1.42	82	560	< 2	165	0.71	223	10	72
B6400E 5150N	201	202	555	1	1.64	39	630	4	225	0.58	183	< 10	56
B6400E 5200N	201	202	550	1	1.70	33	640	< 2	247	0.62	191	< 10	56
B6400E 5250N	201	202	750	3	1.44	89	820	4	158	0.62	197	10	70
B6400E 5300N	201	202	775	1	1.25	113	600	< 2	138	0.55	178	10	66
B6400E 5350N	201	202	500	2	2.29	16	580	8	349	0.37	97	< 10	50
B6400E 5400N	201	202	405	1	1.61	31	710	14	229	0.46	113	< 10	58

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6408 SHIPMENT #1
Comments: ATTN: DAVID TERRY CC: DAVID TERRY

Page 1 of 5 A
Total Pages :5
Certificate Date: 14 AUG 96
Invoice No. :19626531
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9626531

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
B6400E 5450N	201	202	< 5	0.4	5.26	920	0.5	< 2	1.63	< 0.5	9	40	44	1.75	1.34	0.63
B6400E 5500N	201	202	< 5	< 0.2	2.92	810	0.5	< 2	3.36	< 0.5	3	11	58	0.82	0.64	0.30
B6400E 5550N	201	202	< 5	< 0.2	5.78	1290	0.5	< 2	1.44	< 0.5	10	161	28	3.01	1.36	1.56
B6400E 5600N	201	202	< 5	< 0.2	4.81	1060	0.5	< 2	2.06	0.5	29	84	44	2.78	1.10	0.89
B6400E 5650N	201	202	not/as	< 0.2	0.42	590	< 0.5	< 2	2.60	3.5	21	24	48	6.18	0.04	0.24
B6400E 5700N	201	202	< 5	< 0.2	2.22	1400	< 0.5	< 2	3.52	2.0	17	48	38	1.92	0.44	0.60
B6400E 5750N	201	202	< 5	< 0.2	4.87	1130	0.5	< 2	2.64	< 0.5	11	92	47	2.59	1.29	1.19
B6400E 5800N	201	202	< 5	< 0.2	5.22	1160	1.0	< 2	2.38	< 0.5	10	72	54	2.35	1.41	0.86
B6400E 5850N	201	202	< 5	< 0.2	0.62	580	< 0.5	< 2	2.09	0.5	< 1	11	25	0.24	0.10	0.11
B6400E 5900N	201	202	< 5	0.4	6.01	1140	0.5	< 2	2.09	< 0.5	7	40	71	1.90	1.67	0.62
B6400E 5950N	201	202	< 5	< 0.2	4.85	850	0.5	< 2	2.60	< 0.5	5	18	38	1.34	1.32	0.48
B6400E 6000N	201	202	< 5	1.4	6.57	1530	1.0	< 2	1.56	< 0.5	22	153	119	3.65	1.54	1.49
B6400E 6050N	201	202	< 5	< 0.2	4.25	740	0.5	< 2	2.85	< 0.5	4	14	58	1.07	1.17	0.37
B6400E 6100N	201	202	< 5	< 0.2	4.16	700	0.5	< 2	2.84	0.5	4	17	49	1.29	1.10	0.49
B6400E 6150N	201	202	< 5	0.4	5.74	1210	0.5	< 2	2.27	< 0.5	14	83	149	3.58	1.57	1.02
B6400E 6200N	201	202	< 5	< 0.2	6.36	1150	0.5	< 2	1.62	< 0.5	10	72	32	2.89	1.80	0.94
B6400E 6250N	201	202	< 5	< 0.2	6.00	1340	0.5	< 2	1.25	< 0.5	9	94	24	3.35	1.76	1.10
B6400E 6300N	201	202	< 5	< 0.2	3.61	910	0.5	< 2	3.14	0.5	5	13	51	1.12	0.90	0.36
B6400E 6350N	201	202	< 5	< 0.2	2.86	1060	< 0.5	< 2	3.18	< 0.5	4	23	84	1.16	0.61	0.36
B6400E 6400N	201	202	< 5	0.4	4.97	960	0.5	< 2	2.09	< 0.5	5	20	30	1.50	1.30	0.45
B6400E 6450N	201	202	< 5	< 0.2	6.49	830	0.5	< 2	1.87	< 0.5	5	20	22	1.68	1.93	0.53
B6400E 6500N	201	202	< 5	< 0.2	4.59	610	0.5	< 2	2.47	< 0.5	4	11	65	1.13	1.24	0.38

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6408 SHIPMENT #1
Comments: ATTN: DAVID TERRY CC: DAVID TERRY

Page Number :5-B
Total Pages :5
Certificate Date: 14-AUG-96
Invoice No. :I9626531
P.O. Number :
Account :GPW

CERTIFICATE OF ANALYSIS A9626531

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
B6400E 5450N	201	202	865	3	1.64	30	1860	10	355	0.17	48	< 10	44
B6400E 5500N	201	202	400	< 1	0.85	13	900	4	325	0.08	18	< 10	24
B6400E 5550N	201	202	385	1	1.14	61	790	12	135	0.45	147	< 10	82
B6400E 5600N	201	202	2900	7	1.12	159	1110	8	248	0.22	75	< 10	64
B6400E 5650N	201	202	1995	12	0.05	45	1510	< 2	138	0.01	12	< 10	68
B6400E 5700N	201	202	5780	2	0.41	91	1520	< 2	229	0.12	46	< 10	128
B6400E 5750N	201	202	505	2	0.96	44	1060	10	188	0.32	105	< 10	94
B6400E 5800N	201	202	450	3	1.18	32	1060	10	249	0.27	90	< 10	62
B6400E 5850N	201	202	50	< 1	0.12	12	600	2	146	0.02	8	< 10	36
B6400E 5900N	201	202	445	2	1.84	19	960	10	404	0.21	65	< 10	52
B6400E 5950N	201	202	560	1	1.65	9	840	4	417	0.15	34	< 10	44
B6400E 6000N	201	202	925	6	1.07	114	1360	46	211	0.25	129	< 10	134
B6400E 6050N	201	202	360	< 1	1.45	11	1000	4	382	0.12	26	< 10	44
B6400E 6100N	201	202	315	1	1.34	11	1050	4	370	0.14	35	< 10	60
B6400E 6150N	201	202	905	2	0.81	43	1380	10	222	0.18	116	< 10	100
B6400E 6200N	201	202	485	2	1.64	20	570	6	245	0.39	134	< 10	64
B6400E 6250N	201	202	445	2	1.26	27	350	6	153	0.44	167	< 10	84
B6400E 6300N	201	202	455	1	1.12	14	970	4	319	0.11	29	< 10	52
B6400E 6350N	201	202	440	1	0.55	19	1340	6	206	0.08	40	< 10	42
B6400E 6400N	201	202	335	1	1.63	10	1520	6	369	0.16	52	< 10	42
B6400E 6450N	201	202	340	2	2.51	4	440	4	477	0.26	57	< 10	48
B6400E 6500N	201	202	320	1	1.62	6	680	4	379	0.14	27	< 10	44

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9627745

Comments: ATTN:DAVID TERRY

CERTIFICATE A9627745

(GP W) - WESTMIN RESOURCES LTD.

Project:
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 25-AUG-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	212	Dry, sieve to -80 mesh
202	212	save reject
285	212	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	211	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	212	Ag ppm: 24 element, rock & core	AAS	0.2	200
573	212	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	212	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	212	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	212	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	212	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	212	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	212	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	212	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	212	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	212	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	212	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	212	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	212	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	212	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	212	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	212	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	212	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	212	Pb ppm: 24 element, rock & core	AAS	2	10000
582	212	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	212	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	212	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	212	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	212	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project :
Comments: ATTN:DAVID TERRY

Page Number : 1-A
Total Pages : 6
Certificate Date: 25 AUG 96
Invoice No. : 19627745
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9627745

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
4000E 4500N	201	202	< 5	< 0.2	4.38	730	0.5	< 2	2.56	0.5	8	35	29	1.40	1.10	0.55
4000E 4550N	201	202	< 5	< 0.2	5.47	1300	1.0	< 2	1.87	0.5	14	156	41	2.61	1.24	1.44
4000E 4600N	201	202	< 5	< 0.2	5.36	1410	1.0	< 2	1.76	0.5	18	145	38	3.66	1.24	1.36
4000E 4650N	201	202	< 5	< 0.2	4.43	1250	0.5	< 2	1.91	1.0	29	122	34	3.11	1.01	1.14
4000E 4700N	201	202	< 5	< 0.2	4.68	1290	0.5	< 2	1.84	1.0	15	127	31	2.61	1.07	1.18
4000E 4750N	201	202	< 5	< 0.2	3.33	920	0.5	< 2	2.17	1.5	10	84	59	1.79	0.65	0.81
4000E 4800N	201	202	< 5	< 0.2	2.07	1490	< 0.5	< 2	2.54	1.0	25	63	31	3.22	0.37	0.66
4000E 4850N	201	202	< 5	< 0.2	5.11	2340	0.5	< 2	2.09	1.0	17	50	52	2.36	1.26	0.60
4000E 4900N	201	202	< 5	< 0.2	5.74	1450	1.0	< 2	1.48	0.5	17	131	36	2.92	1.37	1.20
4000E 4950N	201	202	< 5	< 0.2	3.95	1080	0.5	< 2	2.17	0.5	8	81	36	2.43	0.85	0.91
4400E 6050N	201	202	< 5	< 0.2	6.18	1000	1.0	< 2	1.37	< 0.5	4	84	15	1.56	1.64	1.02
4400E 6100N	201	202	< 5	< 0.2	5.20	840	0.5	< 2	1.25	< 0.5	13	304	15	3.85	0.98	2.89
4400E 6150N	201	202	< 5	< 0.2	5.16	970	0.5	< 2	0.70	< 0.5	3	70	13	1.57	1.38	0.59
4400E 6200N	201	202	< 5	0.8	6.10	1380	1.0	< 2	0.67	< 0.5	9	119	18	4.40	1.35	1.13
4400E 6250N	201	202	< 5	0.6	6.31	2100	1.0	< 2	0.72	< 0.5	7	163	22	3.79	1.46	0.79
4400E 6300N	201	202	< 5	< 0.2	6.42	1430	1.0	< 2	1.01	< 0.5	6	118	23	2.86	1.67	0.80
4400E 6350N	201	202	< 5	0.8	7.11	1010	1.0	< 2	1.64	< 0.5	6	22	21	1.76	2.00	0.60
4400E 6400N	201	202	< 5	< 0.2	6.21	930	0.5	< 2	0.96	< 0.5	5	82	13	1.43	1.45	0.66
4400E 6450N	201	202	< 5	0.8	6.87	1060	1.0	< 2	0.69	1.5	24	135	27	4.74	1.11	0.57
4400E 6500N	201	202	< 5	0.2	6.49	1100	1.0	< 2	0.75	< 0.5	10	180	23	4.13	1.55	1.29
4400E 6550N	201	202	< 5	0.8	6.48	870	1.5	< 2	0.72	< 0.5	11	72	33	2.72	2.18	0.73
4400E 6600N	201	202	< 5	< 0.2	6.10	960	1.0	< 2	0.62	< 0.5	15	131	34	4.02	1.52	1.01
4400E 6650N	201	202	20	< 0.2	8.52	1060	2.0	< 2	0.20	< 0.5	17	97	37	3.15	3.18	0.76
4400E 6700N	201	202	< 5	< 0.2	6.16	960	1.0	< 2	0.51	< 0.5	14	125	21	3.52	1.67	1.04
4400E 6750N	201	202	< 5	< 0.2	5.50	940	0.5	< 2	0.78	< 0.5	6	72	13	1.33	1.54	0.60
4400E 6800N	201	202	< 5	< 0.2	6.47	970	1.0	< 2	0.96	< 0.5	8	72	14	1.89	1.68	0.74
4400E 6850N	201	202	< 5	< 0.2	6.79	1030	1.5	< 2	0.43	< 0.5	10	105	20	3.52	1.86	1.00
4400E 6900N	201	202	< 5	< 0.2	9.52	1040	2.5	< 2	0.33	< 0.5	15	102	32	4.22	3.42	1.07
4400E 6950N	201	202	< 5	< 0.2	8.67	1700	2.0	4	0.58	< 0.5	10	161	22	2.77	2.85	1.68
4400E 7000N	201	202	< 5	0.6	5.90	1270	1.5	< 2	1.33	< 0.5	9	71	44	2.13	1.61	0.81
4600E 6050N	201	202	< 5	< 0.2	6.26	1120	1.0	< 2	0.98	< 0.5	7	54	24	3.25	1.61	0.70
4600E 6100N	201	202	< 5	< 0.2	6.21	1210	1.5	< 2	0.62	< 0.5	11	113	19	3.63	1.62	1.04
4600E 6150N	201	202	< 5	< 0.2	6.04	1370	1.0	< 2	0.59	< 0.5	9	94	22	2.66	1.64	0.84
4600E 6200N	201	202	< 5	< 0.2	6.36	1330	1.0	< 2	0.70	< 0.5	7	82	16	1.89	1.81	0.69
4600E 6250N	201	202	< 5	< 0.2	5.95	1210	1.0	2	1.25	< 0.5	10	110	20	4.10	1.34	1.07
4600E 6300N	201	202	< 5	< 0.2	7.84	1060	1.5	2	1.27	< 0.5	7	26	22	1.70	1.75	0.57
4600E 6350N	201	202	< 5	< 0.2	6.28	1100	1.0	< 2	0.55	< 0.5	10	95	24	3.38	1.40	0.84
4600E 6400N	201	202	< 5	< 0.2	7.21	1120	1.5	2	0.41	< 0.5	10	105	22	3.52	2.06	0.97
4600E 6450N	201	202	< 5	< 0.2	6.33	1020	1.0	< 2	0.71	< 0.5	7	96	17	2.59	1.76	0.79
4600E 6500N	201	202	< 5	< 0.2	6.36	1070	1.0	2	0.61	< 0.5	7	90	13	2.51	1.80	0.72

CERTIFICATION: Jean A Barbier

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project :
Comments: ATTN:DAVID TERRY

Page Number : 4 B
Total Pages : 6
Certificate Date: 25 AUG-96
Invoice No. : 19627745
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9627745

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
4000E 4500N	201 202	1045	1	1.39	36	1050	4	318	0.15	48	< 10	62
4000E 4550N	201 202	600	1	0.98	99	780	6	153	0.32	126	< 10	94
4000E 4600N	201 202	1665	1	0.90	109	940	4	136	0.28	125	< 10	92
4000E 4650N	201 202	3400	1	0.71	102	1200	4	127	0.22	104	< 10	100
4000E 4700N	201 202	3500	< 1	0.77	109	1110	4	129	0.23	103	< 10	98
4000E 4750N	201 202	1250	< 1	0.58	87	1310	4	137	0.14	63	< 10	74
4000E 4800N	201 202	>10000	6	0.30	137	1520	< 2	122	0.09	51	< 10	56
4000E 4850N	201 202	>10000	11	1.60	236	1400	< 2	344	0.16	57	< 10	58
4000E 4900N	201 202	4720	3	1.14	87	1080	8	170	0.27	116	< 10	90
4000E 4950N	201 202	3120	< 1	0.74	61	1200	4	159	0.18	81	< 10	60
4400E 6050N	201 202	295	< 1	1.95	31	370	< 2	339	0.30	74	< 10	44
4400E 6100N	201 202	440	1	1.02	147	450	4	89	0.42	163	< 10	64
4400E 6150N	201 202	195	1	1.28	19	490	< 2	147	0.47	116	< 10	48
4400E 6200N	201 202	355	2	0.95	40	610	10	94	0.44	177	< 10	80
4400E 6250N	201 202	530	2	1.20	31	1350	6	134	0.63	173	< 10	82
4400E 6300N	201 202	380	1	1.74	28	1070	6	249	0.39	119	< 10	76
4400E 6350N	201 202	360	1	2.57	9	520	6	493	0.23	53	< 10	48
4400E 6400N	201 202	270	2	1.73	13	320	4	259	0.31	88	< 10	64
4400E 6450N	201 202	5510	2	1.69	49	1490	12	161	0.25	97	< 10	80
4400E 6500N	201 202	470	< 1	1.42	56	670	4	166	0.32	131	< 10	82
4400E 6550N	201 202	450	< 1	0.47	48	1070	12	74	0.14	82	< 10	66
4400E 6600N	201 202	310	3	1.00	43	730	10	119	0.32	143	< 10	72
4400E 6650N	201 202	315	3	0.54	37	430	410	67	0.21	108	< 10	218
4400E 6700N	201 202	470	1	0.83	39	910	10	89	0.28	132	< 10	98
4400E 6750N	201 202	205	< 1	1.27	15	290	4	168	0.30	104	< 10	32
4400E 6800N	201 202	275	< 1	1.49	14	450	10	218	0.33	112	< 10	46
4400E 6850N	201 202	400	2	0.91	33	440	16	80	0.27	125	< 10	72
4400E 6900N	201 202	365	1	0.77	43	790	24	49	0.25	102	< 10	94
4400E 6950N	201 202	140	1	1.43	31	890	16	83	0.15	129	< 10	74
4400E 7000N	201 202	590	1	1.36	45	1320	16	256	0.19	88	< 10	70
4600E 6050N	201 202	425	1	1.57	19	1240	6	222	0.53	120	< 10	84
4600E 6100N	201 202	315	1	0.94	37	620	10	105	0.45	178	< 10	68
4600E 6150N	201 202	280	2	0.89	25	450	10	98	0.40	186	< 10	60
4600E 6200N	201 202	255	1	1.24	16	500	8	169	0.41	153	< 10	48
4600E 6250N	201 202	405	< 1	1.15	31	710	8	129	0.52	179	< 10	66
4600E 6300N	201 202	295	< 1	2.45	7	620	6	479	0.27	65	< 10	44
4600E 6350N	201 202	330	1	1.05	33	510	8	118	0.37	141	< 10	90
4600E 6400N	201 202	335	2	0.84	36	570	12	84	0.31	133	< 10	76
4600E 6450N	201 202	305	2	1.19	28	550	8	163	0.32	118	< 10	62
4600E 6500N	201 202	275	< 1	1.15	24	610	6	143	0.30	121	< 10	60

CERTIFICATION: [signature]

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project :
Comments: ATTN:DAVID TERRY

Certificate Date: 25 AUG 96
Invoice No. :19627745
P.O. Number :
Account :GPW

CERTIFICATE OF ANALYSIS A9627745

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
4600E 6550N	201	202	< 5	< 0.2	6.17	990	0.5	< 2	0.53	< 0.5	8	94	13	3.22	1.48	0.89
4600E 6600N	201	202	< 5	< 0.2	5.73	1000	1.0	< 2	0.47	< 0.5	6	99	9	3.18	1.56	0.79
4600E 6650N	201	202	< 5	< 0.2	6.64	1630	1.5	< 2	0.63	< 0.5	15	100	32	3.44	2.27	1.35
4600E 6700N	201	202	< 5	< 0.2	7.24	3210	1.5	< 2	0.53	< 0.5	12	73	31	3.21	2.01	2.14
4600E 6750N	201	202	< 5	< 0.2	5.47	940	1.0	< 2	0.60	< 0.5	10	124	17	2.94	1.49	1.03
4600E 6800N	201	202	< 5	< 0.2	6.08	1030	1.0	< 2	0.43	< 0.5	8	105	8	3.79	1.59	0.92
4600E 6850N	201	202	< 5	< 0.2	4.36	1330	0.5	< 2	0.72	0.5	8	73	36	2.43	1.04	0.60
4600E 6900N	201	202	< 5	< 0.2	6.01	1490	1.5	< 2	1.15	< 0.5	12	130	54	3.04	1.59	1.35
4600E 6950N	201	202	< 5	0.4	6.67	1740	1.5	< 2	1.35	0.5	8	80	38	3.19	1.96	1.07
4600E 7000N	201	202	< 5	0.4	6.68	1360	1.5	< 2	1.25	0.5	9	80	34	3.87	1.98	1.07
5000E 3500N	201	202	< 5	0.2	7.34	890	1.0	< 2	1.71	< 0.5	5	7	19	1.60	2.14	0.54
5000E 3550N	201	202	< 5	< 0.2	6.92	1470	1.0	< 2	0.95	< 0.5	5	76	18	1.99	1.91	0.70
5000E 3600N	201	202	< 5	< 0.2	6.09	1100	0.5	< 2	0.65	< 0.5	3	70	16	1.76	1.57	0.52
5000E 3650N	201	202	< 5	0.4	4.92	1000	0.5	< 2	2.02	< 0.5	6	49	98	1.73	1.06	0.50
5000E 3700N	201	202	< 5	< 0.2	7.06	960	0.5	< 2	0.66	< 0.5	13	150	26	4.44	1.62	1.58
5000E 3750N	201	202	< 5	< 0.2	6.61	1420	0.5	< 2	0.99	< 0.5	21	157	45	4.54	1.59	1.68
5000E 3800N	201	202	< 5	< 0.2	5.25	1130	0.5	< 2	0.79	< 0.5	24	406	22	3.50	1.26	4.29
5000E 3850N	201	202	< 5	< 0.2	5.12	1090	0.5	< 2	0.82	< 0.5	11	156	22	2.59	1.27	1.34
5000E 3900N	201	202	< 5	< 0.2	5.25	1040	0.5	< 2	1.18	< 0.5	12	158	25	2.93	1.24	1.65
5000E 3950N	201	202	< 5	< 0.2	5.72	1000	1.0	< 2	1.27	< 0.5	7	103	29	1.79	1.41	0.99
5000E 4000N	201	202	< 5	< 0.2	6.10	980	1.0	< 2	0.95	0.5	13	147	28	3.36	1.36	1.24
5000E 4050N	201	202	< 5	< 0.2	5.90	870	0.5	< 2	0.89	< 0.5	5	80	13	2.21	1.50	0.73
5000E 4100N	201	202	< 5	< 0.2	6.83	850	1.0	< 2	1.48	< 0.5	4	17	17	1.51	2.02	0.47
5000E 4150N	201	202	not/ss	1.0	4.25	750	1.5	< 2	1.19	0.5	13	83	59	2.10	0.82	0.61
5000E 4200N	201	202	< 5	< 0.2	5.92	840	0.5	< 2	1.33	0.5	12	178	18	3.73	1.40	1.38
5000E 4250N	201	202	< 5	< 0.2	6.80	710	0.5	< 2	2.22	< 0.5	7	55	19	2.79	1.61	1.00
5000E 4300N	201	202	< 5	< 0.2	6.77	1020	1.0	< 2	1.32	< 0.5	12	156	22	3.81	1.34	1.73
5000E 4350N	201	202	< 5	< 0.2	6.88	810	1.0	< 2	1.20	< 0.5	11	99	26	3.62	1.53	1.31
5000E 4400N	201	202	< 5	< 0.2	6.39	1020	1.0	< 2	1.43	< 0.5	14	153	39	3.65	1.30	1.72
5000E 4450N	201	202	< 5	< 0.2	6.28	940	1.0	< 2	0.99	< 0.5	9	106	18	3.05	1.48	1.12
5000E 4500N	201	202	< 5	< 0.2	6.70	810	0.5	< 2	1.72	< 0.5	5	9	18	1.46	1.96	0.51
5000E 4550N	201	202	< 5	< 0.2	5.75	900	0.5	< 2	1.40	< 0.5	13	112	26	2.83	1.44	1.33
5000E 4600N	201	202	< 5	< 0.2	6.60	750	0.5	< 2	1.82	< 0.5	9	74	20	3.31	1.60	1.10
5000E 4650N	201	202	< 5	< 0.2	6.51	810	0.5	< 2	1.79	< 0.5	22	207	31	4.29	1.36	2.17
5000E 4700N	201	202	< 5	< 0.2	7.01	900	1.0	< 2	1.62	< 0.5	7	44	26	2.05	1.97	0.73
5000E 4750N	201	202	< 5	< 0.2	6.51	730	0.5	< 2	2.42	0.5	25	213	42	4.49	1.09	2.56
5000E 4800N	201	202	< 5	< 0.2	6.89	930	0.5	< 2	2.53	< 0.5	15	108	28	5.08	1.32	1.88
5000E 4850N	201	202	< 5	< 0.2	6.09	690	0.5	< 2	1.72	< 0.5	11	111	19	3.97	1.16	1.29
5000E 4900N	201	202	< 5	< 0.2	6.40	860	0.5	< 2	1.82	< 0.5	7	53	22	1.59	1.78	0.68
5000E 4950N	201	202	< 5	< 0.2	5.46	1550	0.5	< 2	1.73	0.5	14	127	36	2.99	1.13	1.35

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project :
Comments: ATTN:DAVID TERRY

Page Number : 5 B
Total Pages : 6
Certificate Date: 25 AUG 96
Invoice No. : 19627745
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9627745

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
4600E 6550N	201 202	405	3	0.93	28	650	12	108	0.30	131	< 10	84
4600E 6600N	201 202	330	1	0.89	27	820	10	86	0.34	134	< 10	68
4600E 6650N	201 202	740	1	0.72	56	1010	28	66	0.26	105	< 10	112
4600E 6700N	201 202	455	< 1	0.85	46	870	4	59	0.36	131	< 10	118
4600E 6750N	201 202	395	< 1	0.82	49	430	12	72	0.35	99	< 10	64
4600E 6800N	201 202	365	1	0.84	33	550	20	81	0.31	132	< 10	74
4600E 6850N	201 202	235	1	0.45	67	1300	12	99	0.13	79	< 10	70
4600E 6900N	201 202	475	1	0.90	77	860	12	99	0.30	127	< 10	78
4600E 6950N	201 202	375	2	1.13	54	910	14	194	0.16	104	< 10	112
4600E 7000N	201 202	440	< 1	1.07	53	1000	16	126	0.17	90	< 10	134
5000E 3500N	201 202	345	2	2.89	4	550	6	553	0.20	36	< 10	48
5000E 3550N	201 202	320	1	1.83	16	530	4	264	0.53	125	< 10	46
5000E 3600N	201 202	270	1	1.59	11	650	8	199	0.55	119	< 10	58
5000E 3650N	201 202	450	1	1.19	23	1330	4	273	0.14	49	< 10	52
5000E 3700N	201 202	715	< 1	1.99	40	770	4	174	0.78	184	< 10	62
5000E 3750N	201 202	1610	1	1.43	63	970	8	166	0.54	154	< 10	74
5000E 3800N	201 202	685	< 1	1.07	303	550	4	108	0.39	124	< 10	68
5000E 3850N	201 202	390	1	1.02	76	580	6	104	0.35	107	< 10	62
5000E 3900N	201 202	585	1	1.27	87	690	4	141	0.47	121	< 10	60
5000E 3950N	201 202	265	1	1.36	76	820	4	242	0.26	111	< 10	90
5000E 4000N	201 202	550	1	1.21	62	730	10	148	0.46	146	< 10	78
5000E 4050N	201 202	275	1	1.50	25	320	6	224	0.38	115	< 10	56
5000E 4100N	201 202	315	1	2.61	7	570	6	489	0.19	38	< 10	46
5000E 4150N	201 202	1105	4	0.55	79	1480	10	175	0.12	70	< 10	70
5000E 4200N	201 202	455	2	1.24	55	440	6	170	0.48	148	< 10	70
5000E 4250N	201 202	430	3	2.34	17	390	4	368	0.49	135	< 10	50
5000E 4300N	201 202	435	< 1	1.20	62	820	4	148	0.47	138	< 10	82
5000E 4350N	201 202	420	4	1.62	46	530	6	232	0.41	124	< 10	90
5000E 4400N	201 202	475	1	1.22	76	720	8	135	0.49	147	< 10	80
5000E 4450N	201 202	380	1	1.39	37	490	6	190	0.39	114	< 10	70
5000E 4500N	201 202	340	< 1	2.66	6	410	2	514	0.18	32	< 10	46
5000E 4550N	201 202	535	< 1	1.64	58	660	4	234	0.40	108	< 10	68
5000E 4600N	201 202	470	1	2.02	22	570	< 2	313	0.52	150	< 10	56
5000E 4650N	201 202	795	2	1.66	98	710	2	222	0.47	158	< 10	76
5000E 4700N	201 202	390	2	2.55	23	600	< 2	464	0.24	57	< 10	54
5000E 4750N	201 202	820	< 1	1.51	142	730	< 2	190	0.56	179	< 10	80
5000E 4800N	201 202	595	1	1.51	36	830	< 2	187	0.66	200	< 10	68
5000E 4850N	201 202	485	< 1	1.43	35	500	< 2	173	0.58	168	< 10	56
5000E 4900N	201 202	470	1	2.36	62	600	6	467	0.18	36	< 10	46
5000E 4950N	201 202	855	< 1	0.94	69	1240	6	157	0.33	115	< 10	122

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project :
Comments: ATTN:DAVID TERRY

Page Number :6 A
Total Pages :6
Certificate Date: 25 AUG 96
Invoice No. :19627745
P.O. Number :
Account :GPW

CERTIFICATE OF ANALYSIS A9627745

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
SS133126	201	202	< 5	< 0.2	7.01	1160	2.0	< 2	0.79	< 0.5	11	34	26	3.23	3.32	1.43
SS133127	201	202	< 5	< 0.2	7.55	1230	2.0	< 2	0.68	< 0.5	14	38	29	3.53	3.75	1.38
SS133128	201	202	< 5	< 0.2	8.40	1400	2.0	< 2	0.53	1.5	20	63	95	4.96	4.18	1.43
SS133129	201	202	< 5	0.4	8.01	1360	2.0	< 2	0.55	0.5	21	67	194	5.22	3.66	1.26
SS133130	201	202	< 5	0.4	8.15	1300	1.5	< 2	0.39	2.0	19	53	192	4.26	3.48	1.05
SS133651	201	202	15	< 0.2	7.84	1600	1.5	< 2	0.36	0.5	22	57	575	4.20	2.87	1.25
SS133652	201	202	20	0.4	8.63	1800	1.5	< 2	0.39	0.5	25	60	680	4.98	3.19	1.33
SS133653	201	202	< 5	< 0.2	8.39	1670	1.5	< 2	0.34	1.0	27	54	692	4.46	3.11	1.29
SS133654	201	202	< 5	0.6	8.40	1710	1.5	< 2	0.38	1.0	27	64	885	5.41	3.12	1.26
SS133655	201	202	15	1.2	8.53	1700	1.5	< 2	0.27	< 0.5	13	59	351	5.46	3.23	1.11
SS133656	201	202	15	< 0.2	8.88	1920	2.0	< 2	0.38	3.0	34	61	1000	4.78	3.34	1.30
270889	201	202	< 5	0.6	5.42	2030	1.0	< 2	0.64	< 0.5	5	79	38	2.44	1.93	0.62

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project :
Comments: ATTN:DAVID TERRY

Page Number : 6 II
Total Pages : 6
Certificate Date: 25 AUG 96
Invoice No. : 19627745
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9627745

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
SS133126	201	202	790	2	1.68	12	680	34	163	0.26	71	< 10	86
SS133127	201	202	985	2	1.41	21	740	30	136	0.30	80	< 10	88
SS133128	201	202	1255	4	1.09	23	910	52	110	0.34	115	< 10	196
SS133129	201	202	1150	6	1.04	28	960	84	137	0.32	108	< 10	274
SS133130	201	202	1180	6	0.99	19	830	104	105	0.29	113	< 10	286
SS133651	201	202	1150	31	0.57	29	940	48	78	0.24	118	< 10	200
SS133652	201	202	1235	37	0.60	29	1130	66	87	0.28	131	< 10	212
SS133653	201	202	1535	35	0.59	29	1030	50	79	0.25	126	< 10	222
SS133654	201	202	1360	50	0.54	27	1230	104	86	0.27	133	< 10	250
SS133655	201	202	765	55	0.60	21	1260	100	100	0.27	136	< 10	160
SS133656	201	202	1520	39	0.57	45	1110	52	85	0.28	142	< 10	346
270889	201	202	290	6	0.97	29	1070	30	138	0.43	174	< 10	114

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

A9629752

Comments: ATTN:DAVID TERRY

CERTIFICATE A9629752

(GP W) - WESTMIN RESOURCES LTD.

Project: 6410
P.O. # :

Samples submitted to our lab in Vancouver, BC.
This report was printed on 8-SEP-96.

SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
201	204	Dry, sieve to -80 mesh
202	204	save reject
285	204	ICP - HF digestion charge

ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
983	203	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
578	204	Ag ppm: 24 element, rock & core	AAS	0.2	100.0
573	204	Al %: 24 element, rock & core	ICP-AES	0.01	25.0
565	204	Ba ppm: 24 element, rock & core	ICP-AES	10	10000
575	204	Be ppm: 24 element, rock & core	ICP-AES	0.5	1000
561	204	Bi ppm: 24 element, rock & core	ICP-AES	2	10000
576	204	Ca %: 24 element, rock & core	ICP-AES	0.01	25.0
562	204	Cd ppm: 24 element, rock & core	ICP-AES	0.5	500
563	204	Co ppm: 24 element, rock & core	ICP-AES	1	10000
569	204	Cr ppm: 24 element, rock & core	ICP-AES	1	10000
577	204	Cu ppm: 24 element, rock & core	ICP-AES	1	10000
566	204	Fe %: 24 element, rock & core	ICP-AES	0.01	25.0
584	204	K %: 24 element, rock & core	ICP-AES	0.01	10.00
570	204	Mg %: 24 element, rock & core	ICP-AES	0.01	15.00
568	204	Mn ppm: 24 element, rock & core	ICP-AES	5	10000
554	204	Mo ppm: 24 element, rock & core	ICP-AES	1	10000
583	204	Na %: 24 element, rock & core	ICP-AES	0.01	10.00
564	204	Ni ppm: 24 element, rock & core	ICP-AES	1	10000
559	204	P ppm: 24 element, rock & core	ICP-AES	10	10000
560	204	Pb ppm: 24 element, rock & core	AAS	2	10000
582	204	Sr ppm: 24 element, rock & core	ICP-AES	1	10000
579	204	Ti %: 24 element, rock & core	ICP-AES	0.01	10.00
572	204	V ppm: 24 element, rock & core	ICP-AES	1	10000
556	204	W ppm: 24 element, rock & core	ICP-AES	10	10000
558	204	Zn ppm: 24 element, rock & core	ICP-AES	2	10000

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 1 A
Total Pages : 6
Certificate Date: 08 SEP 96
Invoice No. : 19629752
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9629752

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
L4100E,4000N	201 202	< 5	< 0.2	6.12	1250	1.0	< 2	1.33	0.5	10	60	29	2.41	1.87	0.63
L4100E,4025N	201 202	< 5	< 0.2	6.15	1060	1.0	2	1.12	< 0.5	12	67	28	2.75	1.62	0.84
L4100E,4050N	201 202	< 5	< 0.2	5.49	1150	0.5	< 2	1.10	< 0.5	13	64	28	2.43	1.48	0.75
L4100E,4075N	201 202	< 5	< 0.2	5.49	1110	1.0	< 2	1.07	< 0.5	18	101	42	3.39	1.21	1.29
L4100E,4100N	201 202	< 5	< 0.2	5.83	970	1.0	2	0.84	< 0.5	10	63	30	2.46	1.77	0.57
L4100E,4125N	201 202	20	< 0.2	8.54	880	1.0	< 2	2.95	< 0.5	22	35	58	5.47	0.88	1.09
L4100E,4150N	201 202	< 5	< 0.2	6.63	1110	1.0	< 2	1.60	2.0	28	47	34	2.71	1.77	0.64
L4100E,4175N	201 202	< 5	< 0.2	8.26	1100	2.0	2	0.83	< 0.5	20	128	43	4.33	2.65	1.14
L4100E,4200N	201 202	< 5	< 0.2	6.32	900	0.5	< 2	2.13	< 0.5	29	125	26	4.37	1.35	1.69
L4100E,4225N	201 202	< 5	< 0.2	6.15	810	1.0	< 2	2.10	< 0.5	21	118	29	5.38	1.38	1.58
L4100E,4250N	201 202	< 5	< 0.2	6.89	690	0.5	< 2	2.72	0.5	16	151	17	4.28	1.54	1.93
L4100E,4275N	201 202	< 5	< 0.2	6.72	810	1.0	< 2	2.09	0.5	16	151	22	5.08	1.53	1.69
L4100E,4300N	201 202	< 5	< 0.2	6.70	810	0.5	< 2	2.16	0.5	24	165	24	5.12	1.38	2.19
L4100E,4325N	201 202	< 5	< 0.2	6.01	1200	1.0	< 2	0.71	< 0.5	9	86	20	3.24	1.56	0.97
L4100E,4350N	201 202	< 5	1.2	7.90	1330	2.5	< 2	1.64	< 0.5	49	103	161	5.26	1.51	0.93
L4100E,4375N	201 202	< 5	< 0.2	6.33	810	0.5	< 2	2.48	1.0	14	90	28	2.86	1.47	1.32
L4100E,4400N	201 202	< 5	< 0.2	6.67	1520	1.0	< 2	1.87	< 0.5	10	101	18	2.68	1.81	1.07
L4100E,4425N	201 202	< 5	< 0.2	6.56	1100	1.5	< 2	1.93	< 0.5	17	65	60	3.13	1.29	0.72
L4100E,4450N	201 202	< 5	< 0.2	7.34	500	0.5	< 2	1.94	< 0.5	27	101	20	6.03	0.70	2.30
L4100E,4475N	201 202	< 5	0.6	6.90	990	1.5	< 2	1.68	< 0.5	9	56	45	2.31	1.50	0.82
L4100E,4500N	201 202	< 5	< 0.2	6.59	1020	1.0	2	1.41	0.5	15	72	19	3.28	1.76	1.01
L4100E,4525N	201 202	< 5	< 0.2	6.97	840	1.0	2	2.28	< 0.5	12	99	19	3.36	1.74	1.37
L4100E,4550N	201 202	< 5	< 0.2	6.90	810	1.0	2	1.84	< 0.5	10	61	20	2.67	1.65	0.90
L4100E,4575N	201 202	< 5	< 0.2	6.86	780	0.5	< 2	2.34	< 0.5	17	131	25	5.24	1.44	1.81
L4100E,4625N	201 202	< 5	< 0.2	6.84	870	1.0	6	3.68	1.5	18	109	28	3.53	1.63	1.52
L4100E,4650N	201 202	< 5	< 0.2	6.57	880	1.0	< 2	3.22	2.5	19	96	98	3.02	1.55	1.07
L4100E,4675N	201 202	< 5	< 0.2	5.58	750	0.5	2	3.24	2.0	20	122	87	3.23	1.15	1.23
L4100E,4700N	201 202	< 5	< 0.2	6.15	1030	1.0	2	7.64	2.0	19	105	240	3.18	1.38	1.27
L4100E,4725N	201 202	< 5	< 0.2	5.65	980	1.0	2	2.93	< 0.5	19	122	86	3.32	1.20	1.43
L4100E,4775N	201 202	< 5	< 0.2	6.86	1070	1.5	< 2	1.59	< 0.5	11	61	55	2.60	1.74	0.92
L4100E,4800N	201 202	< 5	< 0.2	4.93	1140	1.0	2	1.06	0.5	16	93	47	2.94	1.23	1.09
L4100E,4825N	201 202	< 5	< 0.2	6.70	840	1.5	< 2	2.73	2.5	22	112	29	4.08	1.65	1.42
L4100E,4850N	201 202	< 5	< 0.2	7.07	670	1.0	< 2	2.78	0.5	28	171	37	5.32	1.30	2.38
L4100E,4875N	201 202	< 5	< 0.2	6.57	740	1.0	2	2.68	0.5	26	143	44	5.21	1.30	2.26
L4100E,4900N	201 202	< 5	< 0.2	6.61	1070	1.5	4	1.75	< 0.5	16	93	58	3.16	1.60	1.23
L4100E,4925N	201 202	< 5	< 0.2	6.43	690	2.0	< 2	3.18	< 0.5	17	100	76	4.45	1.33	1.60
L4100E,4950N	201 202	< 5	< 0.2	6.35	840	1.5	< 2	4.22	0.5	17	96	159	2.98	1.46	1.23
L4100E,4975N	201 202	< 5	< 0.2	7.13	690	1.0	< 2	2.67	< 0.5	25	158	47	6.06	1.37	2.21
L4100E,5000N	201 202	< 5	< 0.2	6.90	960	0.5	< 2	2.22	1.5	31	82	24	3.50	1.63	1.30
L4200E,4000N	201 202	< 5	< 0.2	5.44	980	1.0	2	0.86	< 0.5	9	68	15	2.50	1.39	0.83

CERTIFICATION: Ian Bradshaw

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 08 SEP-96
Invoice No. : 19629752
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9629752

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
L4100E,4000N	201 202	870	1	1.24	21	670	8	241	0.29	96	< 10	108
L4100E,4025N	201 202	675	3	1.47	25	610	4	246	0.32	108	< 10	86
L4100E,4050N	201 202	785	1	1.26	24	420	4	206	0.29	103	< 10	82
L4100E,4075N	201 202	745	1	0.89	41	470	6	105	0.39	153	< 10	86
L4100E,4100N	201 202	485	1	1.22	17	910	14	206	0.29	108	< 10	86
L4100E,4125N	201 202	2080	1	0.80	15	1920	20	218	0.33	131	< 10	268
L4100E,4150N	201 202	2470	2	1.27	23	990	14	280	0.28	92	< 10	730
L4100E,4175N	201 202	530	5	0.62	46	710	10	80	0.52	202	< 10	232
L4100E,4200N	201 202	1165	< 1	1.26	37	580	2	134	0.50	176	< 10	118
L4100E,4225N	201 202	1670	3	1.41	36	930	< 2	149	0.48	171	< 10	88
L4100E,4250N	201 202	770	1	1.80	35	1160	4	159	0.57	185	< 10	120
L4100E,4275N	201 202	965	1	1.52	33	1670	2	131	0.59	205	< 10	114
L4100E,4300N	201 202	1210	2	1.47	43	1170	< 2	101	0.61	213	< 10	104
L4100E,4325N	201 202	500	< 1	1.04	26	430	8	106	0.42	152	< 10	76
L4100E,4350N	201 202	1300	6	1.33	61	1680	12	247	0.25	154	< 10	146
L4100E,4375N	201 202	1005	1	1.80	25	470	< 2	237	0.44	135	< 10	122
L4100E,4400N	201 202	425	3	1.69	21	300	6	172	0.61	146	< 10	108
L4100E,4425N	201 202	915	6	1.52	19	650	24	214	0.40	199	< 10	148
L4100E,4450N	201 202	900	1	2.12	29	200	< 2	146	0.66	252	< 10	86
L4100E,4475N	201 202	395	1	1.85	13	370	20	287	0.43	101	< 10	92
L4100E,4500N	201 202	725	2	1.82	17	630	10	246	0.45	134	< 10	144
L4100E,4525N	201 202	720	3	1.99	22	730	6	272	0.53	158	< 10	100
L4100E,4550N	201 202	710	3	2.14	13	560	6	332	0.47	130	< 10	92
L4100E,4575N	201 202	1080	1	1.49	35	1180	2	180	0.58	209	< 10	150
L4100E,4625N	201 202	805	3	1.77	28	770	4	281	0.47	154	< 10	194
L4100E,4650N	201 202	1575	3	1.76	30	960	4	286	0.44	127	< 10	210
L4100E,4675N	201 202	1125	1	1.21	31	660	4	151	0.49	146	< 10	284
L4100E,4700N	201 202	810	1	1.30	53	1450	4	307	0.38	125	< 10	234
L4100E,4725N	201 202	650	< 1	1.00	45	1000	4	144	0.39	135	< 10	72
L4100E,4775N	201 202	480	1	1.95	28	610	< 2	340	0.30	97	< 10	68
L4100E,4800N	201 202	820	< 1	0.90	43	700	4	102	0.35	127	< 10	74
L4100E,4825N	201 202	1425	2	1.72	29	940	8	231	0.52	164	< 10	160
L4100E,4850N	201 202	1085	3	1.55	47	720	< 2	134	0.59	202	< 10	102
L4100E,4875N	201 202	965	2	1.35	47	990	< 2	112	0.56	199	< 10	98
L4100E,4900N	201 202	690	3	1.58	38	610	< 2	229	0.37	124	< 10	84
L4100E,4925N	201 202	850	1	1.54	34	980	< 2	177	0.68	153	< 10	76
L4100E,4950N	201 202	835	2	1.41	47	1690	6	245	0.33	103	< 10	92
L4100E,4975N	201 202	835	5	1.37	47	880	< 2	122	0.60	231	< 10	130
L4100E,5000N	201 202	4390	2	1.95	25	950	4	274	0.46	130	< 10	208
L4200E,4000N	201 202	475	1	1.14	23	460	4	143	0.35	111	< 10	80

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 2-A
Total Pages : 6
Certificate Date: 06-SEP-96
Invoice No. : 19629752
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9629752

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
L4200E,4025N	201	202	< 5	0.2	5.49	970	1.0	< 2	0.81	< 0.5	10	69	17	2.52	1.50	0.72
L4200E,4050N	201	202	< 5	< 0.2	5.28	950	0.5	< 2	0.76	< 0.5	8	62	14	2.42	1.42	0.79
L4200E,4075N	201	202	< 5	< 0.2	5.30	910	1.0	< 2	0.70	< 0.5	7	70	11	2.41	1.50	0.73
L4200E,4100N	201	202	< 5	< 0.2	4.84	780	0.5	2	0.58	< 0.5	7	71	14	2.92	1.21	0.74
L4200E,4125N	201	202	< 5	< 0.2	5.10	1200	0.5	< 2	0.85	< 0.5	14	90	39	2.72	1.34	1.03
L4200E,4150N	201	202	< 5	< 0.2	6.69	1060	1.0	< 2	1.88	< 0.5	7	38	34	2.00	1.86	0.69
L4200E,4200N	201	202	< 5	0.4	7.55	720	1.0	< 2	0.99	0.5	19	72	27	3.27	1.86	0.62
L4200E,4225N	201	202	< 5	0.4	6.92	980	1.0	< 2	3.30	0.5	17	18	56	2.72	1.65	0.72
L4200E,4250N	201	202	< 5	0.2	7.75	1640	1.0	< 2	0.80	0.5	19	70	89	5.45	1.42	1.03
L4200E,4275N	201	202	< 5	< 0.2	6.42	830	0.5	< 2	1.89	< 0.5	16	98	12	3.36	1.56	1.14
L4200E,4300N	201	202	< 5	0.2	6.66	780	0.5	< 2	1.43	< 0.5	9	98	20	4.49	1.79	0.94
L4200E,4325N	201	202	< 5	0.2	6.63	750	0.5	< 2	0.88	0.5	8	87	17	4.55	1.50	0.84
L4200E,4350N	201	202	< 5	0.2	5.32	980	0.5	< 2	0.84	< 0.5	8	59	11	2.18	1.57	0.70
L4200E,4375N	201	202	< 5	< 0.2	6.75	1280	1.5	< 2	0.72	< 0.5	17	124	55	4.08	1.66	1.33
L4200E,4400N	201	202	5	< 0.2	5.63	860	0.5	< 2	1.01	0.5	11	86	15	3.07	1.11	0.89
L4200E,4450N	201	202	< 5	< 0.2	6.72	960	1.0	< 2	1.48	0.5	10	68	28	2.69	1.97	0.86
L4200E,4475N	201	202	< 5	0.8	6.63	990	1.0	< 2	1.36	1.5	14	62	69	2.41	1.84	0.65
L4200E,4500N	201	202	not/ss	< 0.2	6.97	630	0.5	< 2	2.96	< 0.5	25	152	73	4.51	1.18	2.06
L4200E,4525N	201	202	< 5	< 0.2	6.90	630	0.5	< 2	2.63	< 0.5	17	176	23	4.21	1.47	2.06
L4200E,4550N	201	202	< 5	< 0.2	6.51	910	1.0	< 2	3.37	< 0.5	14	131	24	3.47	1.61	1.58
L4200E,4575N	201	202	< 5	< 0.2	7.06	750	0.5	< 2	2.02	< 0.5	18	151	27	4.80	1.38	1.90
L4200E,4600N	201	202	< 5	0.2	6.78	860	0.5	< 2	2.57	1.5	21	136	25	4.19	1.60	1.62
L4200E,4625N	201	202	< 5	< 0.2	6.76	810	0.5	< 2	1.91	< 0.5	9	96	18	3.01	1.75	1.14
L4200E,4650N	201	202	< 5	0.4	6.61	730	1.0	< 2	2.89	< 0.5	13	111	32	2.89	1.66	1.45
L4200E,4700N	201	202	< 5	0.6	5.40	1060	0.5	< 2	0.77	< 0.5	8	64	13	2.24	1.52	0.72
L4200E,4725N	201	202	< 5	< 0.2	4.85	1030	0.5	< 2	0.58	< 0.5	7	68	12	2.47	1.28	0.77
L4200E,4750N	201	202	< 5	< 0.2	4.97	1130	0.5	< 2	0.57	< 0.5	8	74	13	2.48	1.34	0.80
L4200E,4775N	201	202	< 5	< 0.2	4.82	1030	0.5	< 2	0.58	< 0.5	6	68	9	2.47	1.20	0.81
L4200E,4800N	201	202	< 5	< 0.2	5.08	1040	0.5	< 2	0.74	< 0.5	6	58	10	1.86	1.42	0.64
L4200E,4825N	201	202	< 5	< 0.2	5.12	1040	0.5	< 2	0.65	< 0.5	7	72	12	2.65	1.22	0.82
L4200E,4850N	201	202	< 5	< 0.2	6.06	910	1.0	< 2	1.02	< 0.5	4	61	19	2.06	1.39	0.47
L4200E,4875N	201	202	1730	0.4	5.69	920	1.5	< 2	2.97	0.5	17	66	70	3.03	1.84	0.72
L4200E,4900N	201	202	< 5	< 0.2	4.84	960	0.5	< 2	1.09	0.5	11	78	23	2.40	1.20	0.78
L4200E,4925N	201	202	< 5	< 0.2	5.28	1140	0.5	< 2	0.98	0.5	11	90	25	2.80	1.26	0.98
L4200E,4950N	201	202	< 5	< 0.2	6.03	870	0.5	< 2	1.05	< 0.5	19	80	23	3.79	1.47	1.00
L4200E,4975N	201	202	< 5	< 0.2	4.15	1020	0.5	< 2	1.17	< 0.5	10	84	25	2.20	1.08	0.92
L4200E,5000N	201	202	< 5	< 0.2	5.49	780	1.0	< 2	3.03	< 0.5	15	101	63	2.97	1.34	1.31
L4300E,4000N	201	202	< 5	< 0.2	4.95	950	0.5	< 2	0.75	< 0.5	8	69	17	2.41	1.40	0.84
L4300E,4025N	201	202	< 5	< 0.2	5.40	990	0.5	< 2	0.79	< 0.5	7	76	12	2.82	1.42	0.81
L4300E,4050N	201	202	< 5	< 0.2	4.81	860	0.5	< 2	0.58	< 0.5	6	66	11	2.73	1.22	0.73

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists **Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 08 SEP 96
Invoice No. :19629752
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9629752

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
L4200E,4025N	201 202	635	3	1.07	20	730	6	150	0.34	110	< 10	100
L4200E,4050N	201 202	575	3	1.04	19	550	2	136	0.34	107	< 10	72
L4200E,4075N	201 202	350	2	1.04	16	390	4	110	0.42	119	< 10	82
L4200E,4100N	201 202	350	1	0.84	19	700	< 2	92	0.38	122	< 10	52
L4200E,4125N	201 202	690	3	0.93	35	600	< 2	127	0.32	115	< 10	74
L4200E,4150N	201 202	405	2	2.12	17	560	< 2	426	0.23	68	< 10	58
L4200E,4200N	201 202	865	3	1.07	20	670	6	200	0.35	132	< 10	718
L4200E,4225N	201 202	1420	1	2.10	7	810	10	480	0.27	68	< 10	252
L4200E,4250N	201 202	1070	1	1.18	30	550	26	173	0.51	191	< 10	264
L4200E,4275N	201 202	730	1	1.42	21	480	< 2	160	0.50	147	< 10	132
L4200E,4300N	201 202	595	2	1.26	19	890	8	162	0.58	184	< 10	84
L4200E,4325N	201 202	585	1	0.89	20	650	8	110	0.52	176	< 10	88
L4200E,4350N	201 202	535	2	1.18	16	320	< 2	171	0.36	105	< 10	54
L4200E,4375N	201 202	645	3	0.89	57	690	4	97	0.40	161	< 10	110
L4200E,4400N	201 202	730	1	1.03	22	360	< 2	117	0.43	143	< 10	172
L4200E,4450N	201 202	675	1	1.62	16	640	< 2	256	0.45	131	< 10	154
L4200E,4475N	201 202	1615	1	1.49	30	650	6	260	0.36	96	< 10	428
L4200E,4500N	201 202	985	2	1.36	42	530	< 2	150	0.51	179	10	88
L4200E,4525N	201 202	635	3	1.56	34	380	< 2	154	0.58	177	10	102
L4200E,4550N	201 202	975	1	1.40	26	790	< 2	172	0.49	151	< 10	140
L4200E,4575N	201 202	795	2	1.37	37	360	8	106	0.55	178	< 10	80
L4200E,4600N	201 202	1590	1	1.62	30	740	8	178	0.53	173	< 10	158
L4200E,4625N	201 202	470	1	1.85	19	480	10	239	0.49	141	< 10	60
L4200E,4650N	201 202	670	3	1.77	23	640	8	243	0.46	128	< 10	70
L4200E,4700N	201 202	660	1	1.18	16	640	10	152	0.36	106	< 10	56
L4200E,4725N	201 202	370	1	0.86	18	370	8	102	0.33	115	< 10	48
L4200E,4750N	201 202	360	1	0.77	24	290	12	82	0.33	110	< 10	50
L4200E,4775N	201 202	350	1	0.82	22	240	6	84	0.34	111	< 10	46
L4200E,4800N	201 202	440	2	1.09	15	380	10	134	0.37	106	< 10	46
L4200E,4825N	201 202	375	1	0.98	21	350	6	116	0.36	110	< 10	46
L4200E,4850N	201 202	285	3	1.64	10	270	36	236	0.49	132	< 10	48
L4200E,4875N	201 202	1060	2	0.74	45	1430	32	167	0.28	103	< 10	292
L4200E,4900N	201 202	405	1	0.92	30	440	10	126	0.32	103	< 10	96
L4200E,4925N	201 202	945	2	0.96	30	570	10	119	0.36	121	< 10	112
L4200E,4950N	201 202	880	3	1.33	22	820	12	175	0.44	141	< 10	102
L4200E,4975N	201 202	470	1	0.79	39	490	6	105	0.28	93	< 10	58
L4200E,5000N	201 202	580	1	1.23	35	670	4	165	0.38	116	< 10	76
L4300E,4000N	201 202	400	1	0.98	22	800	4	123	0.31	99	< 10	64
L4300E,4025N	201 202	395	1	1.02	22	810	8	126	0.36	118	< 10	84
L4300E,4050N	201 202	425	2	0.80	19	870	6	87	0.36	118	< 10	80

CERTIFICATION: Ian Ross

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 08 SEP-96
Invoice No. :19629752
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9629752

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
L4300E,4075N	201	202	< 5	< 0.2	4.84	910	0.5	< 2	0.54	< 0.5	7	72	12	2.82	1.15	0.80
L4300E,4100N	201	202	< 5	< 0.2	5.10	870	0.5	< 2	0.72	< 0.5	7	69	12	2.55	1.35	0.78
L4300E,4125N	201	202	< 5	< 0.2	4.97	930	0.5	< 2	0.99	< 0.5	9	75	24	2.64	1.17	1.00
L4300E,4150N	201	202	< 5	< 0.2	5.70	3440	0.5	< 2	0.94	< 0.5	11	65	13	2.43	1.52	0.73
L4300E,4175N	201	202	< 5	< 0.2	4.94	1120	0.5	< 2	0.76	< 0.5	10	90	29	2.70	1.16	0.99
L4300E,4200N	201	202	< 5	< 0.2	5.28	1340	0.5	< 2	0.89	< 0.5	10	90	32	2.66	1.36	1.05
L4300E,4225N	201	202	< 5	< 0.2	4.62	1330	0.5	< 2	1.18	< 0.5	11	91	36	2.64	1.25	1.04
L4300E,4250N	201	202	< 5	0.4	6.83	860	0.5	< 2	2.15	0.5	9	19	21	1.86	2.04	0.57
L4300E,4275N	201	202	5	1.4	7.48	1040	1.0	< 2	1.05	1.5	23	57	33	2.83	2.39	0.56
L4300E,4300N	201	202	< 5	1.0	6.94	950	1.0	< 2	1.11	1.5	19	53	23	2.41	2.24	0.54
L4300E,4325N	201	202	< 5	0.6	7.05	950	1.0	< 2	2.03	0.5	13	36	53	2.29	1.94	0.70
L4300E,4350N	201	202	< 5	< 0.2	7.31	420	< 0.5	< 2	4.42	0.5	23	311	8	4.36	2.03	2.79
L4300E,4375N	201	202	< 5	0.8	6.19	1220	1.0	< 2	1.15	1.5	8	56	19	1.75	1.90	0.66
L4300E,4400N	201	202	< 5	1.6	7.70	1450	1.5	2	1.95	0.5	17	46	63	2.55	2.14	0.73
L4300E,4425N	201	202	< 5	< 0.2	5.12	1090	0.5	< 2	0.78	< 0.5	9	82	16	2.77	1.30	0.93
L4300E,4450N	201	202	10	1.4	6.83	950	1.0	< 2	3.12	3.5	11	34	99	1.94	1.88	0.62
L4300E,4475N	201	202	5	< 0.2	6.07	790	0.5	< 2	1.25	0.5	10	76	20	4.19	1.62	0.83
L4300E,4500N	201	202	150	2.0	6.65	1080	1.5	< 2	2.92	0.5	22	54	120	3.16	1.56	0.71
L4300E,4525N	201	202	10	1.4	7.54	960	2.0	< 2	1.53	0.5	12	48	164	2.98	1.76	0.64
L4300E,4550N	201	202	15	0.6	5.92	1390	0.5	< 2	1.22	< 0.5	11	56	36	2.90	1.27	0.71
L4300E,4575N	201	202	< 5	< 0.2	5.07	1080	0.5	< 2	1.14	< 0.5	8	71	21	2.31	1.34	0.85
L4300E,4600N	201	202	< 5	< 0.2	6.62	800	0.5	< 2	3.17	1.5	14	127	23	4.09	1.64	1.67
L4300E,4625N	201	202	< 5	< 0.2	7.19	870	1.0	< 2	3.07	< 0.5	25	145	64	4.42	1.65	1.99
L4300E,4650N	201	202	295	0.6	7.20	1000	1.0	< 2	2.57	< 0.5	15	82	68	3.13	1.69	1.23
L4300E,4675N	201	202	< 5	< 0.2	6.60	800	1.0	2	2.16	< 0.5	16	123	47	3.83	1.36	1.44
L4300E,4700N	201	202	< 5	1.0	6.31	1570	1.5	< 2	1.05	< 0.5	20	80	71	3.15	1.42	0.85
L4300E,4725N	201	202	< 5	< 0.2	5.18	1130	0.5	< 2	0.99	< 0.5	8	67	15	2.45	1.40	0.80
L4300E,4750N	201	202	< 5	0.2	5.13	1090	0.5	< 2	0.65	< 0.5	8	68	15	2.52	1.40	0.78
L4300E,4775N	201	202	< 5	0.2	5.19	1080	0.5	< 2	0.62	< 0.5	8	69	16	2.78	1.36	0.78
L4300E,4800N	201	202	< 5	< 0.2	4.76	950	0.5	< 2	0.84	< 0.5	7	63	9	2.00	1.40	0.65
L4300E,4825N	201	202	< 5	0.6	5.28	1300	0.5	< 2	1.83	0.5	9	59	18	2.14	1.57	0.65
L4300E,4850N	201	202	< 5	< 0.2	5.06	990	0.5	< 2	0.77	< 0.5	5	58	12	1.56	1.54	0.57
L4300E,4875N	201	202	< 5	< 0.2	6.03	1270	1.0	< 2	0.84	< 0.5	13	90	38	3.10	1.81	0.96
L4300E,4900N	201	202	< 5	< 0.2	6.83	810	0.5	< 2	1.50	< 0.5	5	17	22	1.72	1.89	0.53
L4300E,4925N	201	202	< 5	< 0.2	6.49	850	0.5	< 2	2.41	0.5	9	84	23	3.38	1.66	1.15
L4300E,4950N	201	202	< 5	< 0.2	6.62	770	0.5	< 2	1.98	< 0.5	13	110	21	4.31	1.60	1.50
L4300E,4975N	201	202	< 5	0.6	6.28	940	0.5	< 2	3.08	5.5	14	57	38	2.16	1.92	0.80
L4300E,5000N	201	202	< 5	0.2	6.25	780	0.5	< 2	2.27	1.0	13	84	30	2.70	1.61	1.14
L4300E,5050N	201	202	< 5	0.2	6.26	1180	0.5	< 2	1.03	1.5	14	77	20	2.54	2.08	0.64
L4300E,5100N	201	202	< 5	< 0.2	5.44	1090	0.5	< 2	1.06	< 0.5	11	102	28	3.77	1.29	1.19

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 06 SEP 96
Invoice No. : I9629752
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9629752

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
L4300E,4075N	201	202	345	1	0.77	23	490	8	76	0.36	118	< 10	52
L4300E,4100N	201	202	445	2	1.03	18	440	8	124	0.35	108	< 10	56
L4300E,4125N	201	202	430	1	1.07	27	570	6	122	0.39	111	< 10	54
L4300E,4150N	201	202	805	2	1.35	16	430	16	204	0.40	110	< 10	60
L4300E,4175N	201	202	480	1	0.85	33	460	6	91	0.34	116	< 10	62
L4300E,4200N	201	202	475	1	0.92	39	480	8	118	0.31	115	< 10	74
L4300E,4225N	201	202	545	1	0.72	43	730	10	93	0.28	117	< 10	98
L4300E,4250N	201	202	775	2	2.39	8	680	< 2	489	0.21	49	< 10	144
L4300E,4275N	201	202	1665	3	1.31	23	490	6	268	0.30	110	< 10	226
L4300E,4300N	201	202	1260	3	1.22	16	570	< 2	252	0.24	106	< 10	372
L4300E,4325N	201	202	830	3	2.32	19	670	2	443	0.26	65	< 10	174
L4300E,4350N	201	202	745	< 1	1.61	55	480	< 2	212	0.55	208	10	96
L4300E,4375N	201	202	910	< 1	1.59	15	800	10	248	0.34	90	< 10	104
L4300E,4400N	201	202	1280	< 1	2.20	29	1170	12	439	0.25	79	< 10	154
L4300E,4425N	201	202	510	1	0.91	27	700	8	103	0.34	117	< 10	94
L4300E,4450N	201	202	1000	2	2.14	20	1130	10	447	0.26	57	< 10	472
L4300E,4475N	201	202	610	2	1.24	17	1090	14	171	0.45	154	< 10	172
L4300E,4500N	201	202	1620	4	1.65	30	1380	26	317	0.30	96	< 10	282
L4300E,4525N	201	202	740	2	2.12	43	630	14	394	0.26	72	< 10	144
L4300E,4550N	201	202	920	2	1.40	22	400	8	236	0.31	103	< 10	94
L4300E,4575N	201	202	495	1	1.10	25	380	4	143	0.32	99	< 10	62
L4300E,4600N	201	202	775	< 1	1.62	30	940	4	194	0.51	169	< 10	132
L4300E,4625N	201	202	955	2	1.63	41	860	2	184	0.49	169	10	96
L4300E,4650N	201	202	1115	4	2.05	23	860	2	331	0.40	113	< 10	90
L4300E,4675N	201	202	570	2	1.31	37	450	6	142	0.45	151	10	76
L4300E,4700N	201	202	1370	5	1.11	45	1680	12	175	0.28	122	< 10	110
L4300E,4725N	201	202	455	1	1.02	23	570	8	139	0.30	105	< 10	72
L4300E,4750N	201	202	450	2	0.97	23	410	8	110	0.35	113	< 10	76
L4300E,4775N	201	202	470	2	0.95	24	510	8	118	0.32	111	< 10	76
L4300E,4800N	201	202	500	1	1.00	15	500	6	125	0.31	98	< 10	68
L4300E,4825N	201	202	1185	2	1.21	15	1110	14	211	0.35	102	< 10	136
L4300E,4850N	201	202	395	2	1.14	12	300	10	144	0.36	98	< 10	60
L4300E,4875N	201	202	820	2	0.88	40	850	6	100	0.37	132	< 10	132
L4300E,4900N	201	202	345	2	2.42	4	330	6	461	0.24	54	< 10	48
L4300E,4925N	201	202	590	2	1.80	19	590	10	281	0.47	148	< 10	122
L4300E,4950N	201	202	680	1	1.76	25	540	10	210	0.57	184	< 10	98
L4300E,4975N	201	202	1155	3	2.08	16	660	8	378	0.35	83	< 10	334
L4300E,5000N	201	202	785	< 1	1.73	21	470	10	260	0.43	115	< 10	142
L4300E,5050N	201	202	620	1	1.03	16	340	14	151	0.44	124	< 10	274
L4300E,5100N	201	202	570	3	0.91	30	380	8	104	0.45	150	< 10	78

CERTIFICATION: Ian Ronald

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers
212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 08 SEP 96
Invoice No. :19629752
P.O. Number :
Account :GPW

CERTIFICATE OF ANALYSIS A9629752

SAMPLE	PREP CODE	Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
L4300E,5150N	201 202	< 5	< 0.2	6.11	800	0.5	< 2	1.81	0.5	12	93	21	3.31	1.37	1.03
L4300E,5200N	201 202	< 5	< 0.2	6.16	730	< 0.5	< 2	4.25	< 0.5	21	86	19	4.18	1.02	1.86
L4300E,5250N	201 202	< 5	< 0.2	6.51	890	0.5	< 2	3.56	0.5	17	56	25	3.40	1.52	1.42
L4400E,4000N	201 202	< 5	< 0.2	4.94	1020	0.5	< 2	0.98	< 0.5	10	76	11	2.54	1.50	0.80
L4400E,4050N	201 202	< 5	< 0.2	4.86	1140	0.5	< 2	0.80	< 0.5	9	95	13	3.06	1.32	1.09
L4400E,4100N	201 202	< 5	0.4	7.42	1290	1.5	< 2	1.39	< 0.5	11	55	42	2.75	2.07	0.80
L4400E,4150N	201 202	< 5	< 0.2	4.89	900	0.5	< 2	0.95	< 0.5	10	71	11	2.33	1.43	0.84
L4400E,4200N	201 202	< 5	< 0.2	7.29	980	1.0	< 2	1.84	< 0.5	17	125	23	4.75	2.27	1.36
L4400E,4250N	201 202	< 5	< 0.2	4.68	1000	0.5	< 2	0.80	< 0.5	16	87	28	3.23	1.30	1.00
L4400E,4300N	201 202	< 5	0.4	9.98	910	2.0	< 2	0.59	< 0.5	15	128	41	4.53	3.42	0.88
L4400E,4350N	201 202	< 5	0.8	7.16	900	1.5	< 2	1.82	< 0.5	21	117	44	4.47	1.92	1.39
L4400E,4400N	201 202	< 5	< 0.2	6.89	810	0.5	< 2	2.97	1.0	16	116	15	3.67	1.66	1.36
L4400E,4450N	201 202	< 5	0.4	6.62	740	1.0	< 2	2.46	< 0.5	19	135	62	3.78	1.31	1.38
L4400E,4500N	201 202	< 5	0.2	6.96	760	1.5	< 2	2.36	< 0.5	22	133	76	4.40	1.29	1.46
L4400E,4550N	201 202	< 5	0.2	6.57	870	0.5	< 2	3.97	1.0	20	138	34	4.02	1.64	1.62
L4400E,4600N	201 202	< 5	0.2	6.59	860	1.0	< 2	2.09	< 0.5	13	115	17	3.13	1.85	1.29
L4400E,4650N	201 202	< 5	< 0.2	5.27	870	0.5	< 2	1.35	0.5	8	64	11	2.11	1.39	0.75
L4400E,4700N	201 202	< 5	< 0.2	6.24	990	0.5	< 2	1.70	0.5	15	102	20	4.17	1.55	1.34
L4400E,4750N	201 202	< 5	< 0.2	6.10	880	0.5	< 2	1.53	< 0.5	12	101	20	4.53	1.31	1.20
L4400E,4800N	201 202	< 5	< 0.2	5.94	800	0.5	< 2	2.06	1.0	9	82	18	2.77	1.43	1.00
L4400E,4850N	201 202	< 5	< 0.2	7.23	800	0.5	< 2	2.73	1.5	12	90	24	2.80	1.68	1.30
L4400E,4900N	201 202	< 5	0.4	6.14	860	0.5	< 2	2.79	< 0.5	16	128	52	3.30	1.27	1.67
L4400E,4950N	201 202	< 5	< 0.2	6.58	870	1.0	< 2	1.87	< 0.5	13	109	21	3.27	1.71	1.44
L4400E,5000N	201 202	< 5	< 0.2	7.16	860	1.0	< 2	1.86	< 0.5	23	153	45	4.86	1.59	1.93
L4400E,5100N	201 202	< 5	< 0.2	5.73	2140	0.5	< 2	0.54	< 0.5	19	102	121	3.62	1.34	1.13
L4400E,5150N	201 202	< 5	0.4	6.86	2760	1.0	2	1.19	< 0.5	23	110	26	4.07	1.92	1.32
L4400E,5200N	201 202	< 5	< 0.2	7.11	1170	1.5	< 2	1.96	< 0.5	24	150	67	4.81	1.52	2.03
L4400E,5250N	201 202	< 5	< 0.2	6.60	900	1.0	< 2	2.34	0.5	21	138	77	4.24	1.29	1.66
L4400E,5300N	201 202	< 5	< 0.2	6.76	730	1.0	< 2	2.49	< 0.5	16	137	24	4.63	1.49	1.71
L4400E,5350N	201 202	< 5	< 0.2	8.07	100	< 0.5	< 2	1.43	< 0.5	37	327	34	7.85	0.16	5.11
L4400E,5400N	201 202	30	< 0.2	6.70	800	1.5	< 2	2.02	< 0.5	18	130	29	5.74	1.22	1.93
L4400E,5450N	201 202	< 5	< 0.2	6.34	930	0.5	< 2	1.68	< 0.5	19	106	26	4.26	1.36	1.53
L4400E,5500N	201 202	< 5	< 0.2	6.52	740	0.5	2	1.28	0.5	15	93	17	4.18	1.45	0.97
L4400E,5550N	201 202	< 5	< 0.2	6.07	1650	0.5	< 2	1.35	0.5	22	136	35	5.15	1.07	1.89
L4400E,5600N	201 202	< 5	< 0.2	5.66	1720	0.5	< 2	1.39	< 0.5	20	131	31	4.25	1.01	1.89
L4400E,5650N	201 202	< 5	< 0.2	5.99	1720	0.5	< 2	1.40	< 0.5	19	114	24	3.63	1.45	1.45
L4400E,5700N	201 202	< 5	< 0.2	5.73	1110	0.5	< 2	1.21	< 0.5	19	97	24	3.82	1.20	1.22
L4400E,5750N	201 202	< 5	< 0.2	6.06	1610	0.5	2	1.31	< 0.5	22	144	41	4.82	1.03	2.02
L4400E,5800N	201 202	< 5	< 0.2	5.39	1400	0.5	< 2	1.06	< 0.5	14	88	20	3.41	1.22	1.19
L4400E,5850N	201 202	< 5	< 0.2	5.00	1400	0.5	< 2	0.96	< 0.5	12	90	18	3.00	1.30	1.13

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 4 B
Total Pages : 6
Certificate Date: 08 SEP 96
Invoice No. : 19629752
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9629752

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)			
L4300E,5150N	201	202	1795	3	1.47	19	940	10	177	0.48	148	< 10	132			
L4300E,5200N	201	202	1915	3	1.47	28	1010	4	215	0.55	178	< 10	242			
L4300E,5250N	201	202	2460	1	2.14	17	1700	6	339	0.43	128	< 10	274			
L4400E,4000N	201	202	540	1	1.08	21	600	6	116	0.42	124	< 10	84			
L4400E,4050N	201	202	510	1	0.90	34	730	2	95	0.41	140	< 10	80			
L4400E,4100N	201	202	825	3	2.18	27	730	10	416	0.24	96	< 10	90			
L4400E,4150N	201	202	730	2	1.17	20	660	6	149	0.37	114	< 10	72			
L4400E,4200N	201	202	1050	1	1.21	29	1170	14	139	0.50	170	< 10	180			
L4400E,4250N	201	202	965	2	0.81	33	1230	8	87	0.34	121	< 10	90			
L4400E,4300N	201	202	440	3	0.40	38	810	16	75	0.50	172	< 10	114			
L4400E,4350N	201	202	750	2	1.38	36	570	16	164	0.48	147	< 10	118			
L4400E,4400N	201	202	855	< 1	1.62	26	610	6	188	0.49	141	< 10	262			
L4400E,4450N	201	202	980	4	1.44	38	1070	6	164	0.49	138	< 10	172			
L4400E,4500N	201	202	1055	3	1.36	38	390	10	122	0.60	163	< 10	142			
L4400E,4550N	201	202	1435	3	1.62	34	1130	8	197	0.52	157	10	212			
L4400E,4600N	201	202	630	1	1.49	24	320	10	144	0.56	142	< 10	124			
L4400E,4650N	201	202	570	1	1.31	16	390	10	173	0.38	97	< 10	320			
L4400E,4700N	201	202	1155	1	1.26	26	1070	6	150	0.48	163	< 10	190			
L4400E,4750N	201	202	885	1	1.14	26	1110	8	119	0.50	184	< 10	132			
L4400E,4800N	201	202	560	2	1.60	19	660	8	218	0.45	126	< 10	108			
L4400E,4850N	201	202	1045	3	2.04	20	530	6	307	0.39	133	< 10	226			
L4400E,4900N	201	202	620	2	1.17	32	680	4	146	0.43	150	< 10	74			
L4400E,4950N	201	202	480	< 1	1.49	27	400	10	183	0.43	132	< 10	88			
L4400E,5000N	201	202	725	4	1.35	44	550	10	107	0.48	178	10	208			
L4400E,5100N	201	202	845	2	0.62	52	310	20	85	0.33	142	< 10	96			
L4400E,5150N	201	202	1370	1	0.96	35	360	12	140	0.47	171	< 10	350			
L4400E,5200N	201	202	750	4	1.29	50	360	10	104	0.50	167	30	130			
L4400E,5250N	201	202	1605	3	1.12	44	960	6	154	0.46	170	10	146			
L4400E,5300N	201	202	715	1	1.38	33	450	8	148	0.55	184	10	76			
L4400E,5350N	201	202	1175	< 1	2.76	105	750	< 2	110	1.04	280	10	94			
L4400E,5400N	201	202	780	4	1.38	34	1250	6	108	0.74	206	10	118			
L4400E,5450N	201	202	845	2	1.40	29	720	8	162	0.57	170	10	150			
L4400E,5500N	201	202	550	1	1.83	18	560	10	169	0.60	166	< 10	262			
L4400E,5550N	201	202	935	1	1.34	42	1180	8	107	0.48	188	10	126			
L4400E,5600N	201	202	780	1	1.32	44	520	6	100	0.44	162	10	66			
L4400E,5650N	201	202	1405	1	1.42	36	780	< 2	182	0.44	147	10	92			
L4400E,5700N	201	202	910	1	1.28	30	680	6	132	0.51	152	< 10	94			
L4400E,5750N	201	202	990	2	1.22	50	570	8	115	0.47	181	10	90			
L4400E,5800N	201	202	760	1	1.15	29	830	6	118	0.43	141	< 10	104			
L4400E,5850N	201	202	900	1	0.93	31	610	6	100	0.40	127	< 10	96			

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 5 A
Total Pages : 6
Certificate Date: 08 SEP 96
Invoice No. : 19629752
P.O. Number :
Account : GP W

CERTIFICATE OF ANALYSIS A9629752

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
L4400E,5900N	201	202	< 5	< 0.2	5.75	1930	1.0	< 2	1.57	< 0.5	21	106	115	3.31	1.13	1.41
L4400E,5950N	201	202	< 5	< 0.2	5.05	1690	0.5	< 2	1.24	< 0.5	12	93	26	2.70	1.24	1.30
L4400E,6000N	201	202	< 5	< 0.2	5.80	1310	0.5	< 2	1.26	< 0.5	18	92	30	4.09	1.17	1.36
L4500E,4000N	201	202	< 5	1.0	6.69	1140	1.0	2	1.48	1.5	18	53	45	2.80	1.76	0.79
L4500E,4050N	201	202	< 5	< 0.2	5.41	1070	0.5	2	1.24	< 0.5	19	94	52	3.15	1.14	1.10
L4500E,4100N	201	202	< 5	< 0.2	5.68	920	0.5	< 2	1.05	0.5	24	98	36	3.54	1.34	1.40
L4500E,4150N	201	202	< 5	< 0.2	7.15	920	1.0	< 2	1.80	< 0.5	15	105	27	4.32	2.04	1.21
L4500E,4200N	201	202	< 5	< 0.2	5.81	850	1.0	< 2	0.92	0.5	54	396	74	5.61	1.60	2.94
L4500E,4250N	201	202	< 5	0.4	5.35	1460	0.5	< 2	6.17	1.5	17	57	45	2.39	1.77	0.88
L4500E,4300N	201	202	< 5	0.6	7.02	620	0.5	< 2	3.21	< 0.5	25	172	34	5.10	1.43	1.90
L4500E,4350N	201	202	< 5	0.4	7.45	790	0.5	< 2	2.70	0.5	21	149	22	4.59	1.68	1.60
L4500E,4400N	201	202	< 5	0.4	6.92	740	0.5	< 2	2.54	< 0.5	16	125	22	3.71	1.59	1.39
L4500E,4450N	201	202	< 5	< 0.2	7.50	970	1.0	< 2	3.59	0.5	24	128	41	4.30	1.71	1.56
L4500E,4500N	201	202	< 5	0.4	6.57	970	1.0	< 2	1.61	< 0.5	15	78	64	3.00	1.44	0.99
L4500E,4550N	201	202	< 5	0.4	6.72	870	1.0	< 2	2.18	0.5	19	110	24	4.06	1.62	1.30
L4500E,4600N	201	202	< 5	< 0.2	7.60	800	1.5	< 2	2.80	< 0.5	20	127	82	4.43	1.38	1.62
L4500E,4650N	201	202	< 5	0.6	5.77	1200	0.5	< 2	1.40	1.0	21	89	52	3.12	1.43	1.32
L4500E,4700N	201	202	< 5	0.2	6.82	1040	1.0	< 2	2.04	1.0	17	85	35	3.47	1.77	1.19
L4500E,4750N	201	202	75	< 0.2	6.96	860	0.5	< 2	2.40	< 0.5	14	104	27	3.95	1.72	1.28
L4500E,4800N	201	202	< 5	< 0.2	7.07	820	1.0	< 2	2.16	< 0.5	12	92	18	3.82	1.89	1.15
L4500E,4850N	201	202	< 5	0.2	6.91	920	1.0	< 2	2.31	1.5	20	96	32	3.57	1.60	1.25
L4500E,4900N	201	202	< 5	< 0.2	6.68	730	1.0	< 2	2.23	< 0.5	13	116	16	3.85	1.57	1.34
L4500E,4950N	201	202	< 5	0.2	6.68	970	0.5	< 2	2.77	0.5	12	95	25	3.13	1.65	1.23
L4500E,5000N	201	202	< 5	< 0.2	7.13	790	0.5	< 2	2.56	0.5	23	163	32	4.58	1.43	2.03
L4500E,5050N	201	202	< 5	< 0.2	6.40	840	0.5	< 2	1.86	< 0.5	15	77	23	3.37	1.57	1.02
L4500E,5100N	201	202	< 5	< 0.2	6.49	890	1.0	< 2	1.49	< 0.5	16	101	32	3.51	1.60	1.37
L4500E,5150N	201	202	< 5	< 0.2	4.92	990	0.5	6	1.07	1.0	14	82	13	2.56	1.32	0.82
L4500E,5200N	201	202	< 5	< 0.2	4.50	1100	0.5	2	1.45	0.5	11	80	26	2.97	1.05	0.86
L4500E,5250N	201	202	< 5	< 0.2	7.51	740	0.5	< 2	2.58	< 0.5	26	199	42	5.04	1.50	2.61
L4500E,5300N	201	202	< 5	0.4	3.11	600	0.5	< 2	2.16	< 0.5	8	60	182	1.79	0.58	0.59
L4500E,5350N	201	202	< 5	0.6	7.38	1270	1.5	< 2	1.53	< 0.5	26	103	259	4.31	1.35	1.09
L4500E,5400N	201	202	< 5	0.6	6.95	1330	1.5	< 2	2.25	0.5	21	129	105	4.24	1.61	1.62
L4500E,5450N	201	202	< 5	< 0.2	6.43	730	0.5	< 2	2.23	< 0.5	17	134	25	4.81	1.32	1.76
L4500E,5500N	201	202	< 5	< 0.2	6.62	760	0.5	< 2	1.94	< 0.5	18	101	19	4.53	1.18	1.91
L4500E,5550N	201	202	< 5	< 0.2	6.70	830	0.5	< 2	2.52	< 0.5	23	119	17	3.96	1.49	1.71
L4500E,5600N	201	202	< 5	< 0.2	6.27	740	0.5	2	1.60	< 0.5	12	97	15	3.59	1.51	1.24
L4500E,5650N	201	202	< 5	0.2	6.47	670	0.5	< 2	1.79	< 0.5	9	60	17	2.77	1.49	1.00
L4500E,5700N	201	202	< 5	< 0.2	6.17	650	0.5	< 2	1.92	< 0.5	8	93	17	3.41	1.30	1.04
L4500E,5750N	201	202	< 5	< 0.2	6.56	750	0.5	2	1.88	< 0.5	8	75	23	2.71	1.41	0.98
L4500E,5800N	201	202	< 5	< 0.2	6.23	730	0.5	< 2	2.13	< 0.5	15	138	23	5.08	1.27	1.66

CERTIFICATION: Ian R Bradburn

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page N .5 B
Total Pages :6
Certificate Date: 08 SEP 96
Invoice No. :19629752
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9629752

SAMPLE	PREP CODE		Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)		
L4400E,5900N	201	202	1075	5	0.83	45	560	12	142	0.40	139	10	82		
L4400E,5950N	201	202	560	2	0.89	34	280	8	126	0.40	118	10	64		
L4400E,6000N	201	202	885	2	1.12	35	450	4	148	0.48	157	< 10	78		
L4500E,4000N	201	202	1430	1	1.86	29	1050	10	356	0.29	95	< 10	120		
L4500E,4050N	201	202	785	2	1.15	73	430	6	162	0.35	126	< 10	96		
L4500E,4100N	201	202	650	1	1.16	53	590	6	146	0.37	136	10	100		
L4500E,4150N	201	202	790	3	1.35	27	1410	22	183	0.43	145	10	178		
L4500E,4200N	201	202	1170	12	0.54	467	730	8	90	0.32	220	10	118		
L4500E,4250N	201	202	1750	3	1.25	28	1430	14	383	0.24	87	< 10	222		
L4500E,4300N	201	202	915	3	1.47	43	550	6	146	0.51	186	10	82		
L4500E,4350N	201	202	920	1	1.52	33	720	14	152	0.54	171	10	194		
L4500E,4400N	201	202	725	3	1.73	26	430	12	197	0.49	141	10	114		
L4500E,4450N	201	202	1070	3	1.75	37	680	18	237	0.48	150	20	232		
L4500E,4500N	201	202	805	2	1.44	26	560	18	219	0.37	109	10	176		
L4500E,4550N	201	202	1655	2	1.31	28	650	14	145	0.49	147	< 10	260		
L4500E,4600N	201	202	825	4	1.57	41	630	12	181	0.61	163	10	148		
L4500E,4650N	201	202	1155	2	1.16	50	1250	6	173	0.34	129	< 10	156		
L4500E,4700N	201	202	920	1	1.69	26	840	14	253	0.41	118	10	170		
L4500E,4750N	201	202	810	2	1.71	22	860	8	237	0.48	150	10	148		
L4500E,4800N	201	202	595	3	1.79	20	390	12	229	0.51	137	10	116		
L4500E,4850N	201	202	1495	3	1.74	27	670	12	249	0.45	125	10	400		
L4500E,4900N	201	202	590	3	1.55	24	560	10	158	0.57	172	10	128		
L4500E,4950N	201	202	985	1	1.81	20	820	6	251	0.46	136	< 10	174		
L4500E,5000N	201	202	1280	1	1.58	36	500	8	157	0.54	194	10	112		
L4500E,5050N	201	202	1430	1	1.77	18	970	12	272	0.43	133	< 10	96		
L4500E,5100N	201	202	645	2	1.54	28	630	8	207	0.40	135	< 10	80		
L4500E,5150N	201	202	1330	< 1	1.11	19	860	10	136	0.36	118	< 10	78		
L4500E,5200N	201	202	870	1	0.90	26	720	8	120	0.34	125	< 10	120		
L4500E,5250N	201	202	1010	1	1.52	55	380	6	101	0.54	196	10	112		
L4500E,5300N	201	202	490	1	0.40	29	740	10	106	0.18	72	< 10	214		
L4500E,5350N	201	202	1310	4	1.22	126	600	16	173	0.34	138	10	378		
L4500E,5400N	201	202	1055	2	1.31	50	820	12	180	0.43	166	10	126		
L4500E,5450N	201	202	995	2	1.48	33	1840	8	153	0.54	175	10	94		
L4500E,5500N	201	202	1145	< 1	2.13	24	1130	6	217	0.65	182	10	110		
L4500E,5550N	201	202	1225	1	1.62	30	640	8	190	0.50	156	< 10	118		
L4500E,5600N	201	202	580	1	1.49	22	900	6	168	0.55	164	10	82		
L4500E,5650N	201	202	435	1	2.01	13	410	8	286	0.43	122	< 10	64		
L4500E,5700N	201	202	445	1	1.57	18	580	8	179	0.57	172	< 10	58		
L4500E,5750N	201	202	1095	1	1.88	13	1950	6	252	0.48	139	< 10	64		
L4500E,5800N	201	202	655	3	1.30	32	540	8	121	0.62	206	10	76		

CERTIFICATION:

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Certificate Date: 08 SEP 96
Invoice No. :19629752
P.O. Number :
Account :GP W

CERTIFICATE OF ANALYSIS A9629752

SAMPLE	PREP CODE		Au ppb FA+AA	Ag ppm AAS	Al % (ICP)	Ba ppm (ICP)	Be ppm (ICP)	Bi ppm (ICP)	Ca % (ICP)	Cd ppm (ICP)	Co ppm (ICP)	Cr ppm (ICP)	Cu ppm (ICP)	Fe % (ICP)	K % (ICP)	Mg % (ICP)
L4500E,5850N	201	202	< 5	< 0.2	6.95	790	0.5	< 2	1.89	< 0.5	9	61	48	2.91	1.81	0.89
L4500E,5900N	201	202	< 5	< 0.2	6.16	710	0.5	< 2	1.92	< 0.5	14	139	28	5.56	1.40	1.45
L4500E,5950N	201	202	< 5	< 0.2	5.61	1400	1.0	< 2	1.35	< 0.5	11	89	64	2.88	1.41	1.01
L4500E,6000N	201	202	< 5	< 0.2	5.60	1570	0.5	< 2	1.48	< 0.5	12	87	50	2.64	1.42	1.09

CERTIFICATION: Jean Bradley

Chemex Labs Ltd.

Analytical Chemists * Geochemists * Registered Assayers

212 Brooksbank Ave., North Vancouver
British Columbia, Canada V7J 2C1
PHONE: 604-984-0221 FAX: 604-984-0218

To: WESTMIN RESOURCES LTD.
PROJECT: WOLVERINE
P.O. BOX 49066, THE BENTALL CENTRE
VANCOUVER, BC
V7X 1C4

Project : 6410
Comments: ATTN:DAVID TERRY

Page Number : 6 B
Total Pages : 6
Certificate Date: 08 SEP 96
Invoice No. : 19629752
P.O. Number :
Account : GPW

CERTIFICATE OF ANALYSIS A9629752

SAMPLE	PREP CODE	Mn ppm (ICP)	Mo ppm (ICP)	Na % (ICP)	Ni ppm (ICP)	P ppm (ICP)	Pb ppm AAS	Sr ppm (ICP)	Ti % (ICP)	V ppm (ICP)	W ppm (ICP)	Zn ppm (ICP)
L4500E,5850N	201 202	450	3	2.17	14	610	6	368	0.41	113	< 10	56
L4500E,5900N	201 202	680	3	1.21	29	1160	12	125	0.72	223	10	80
L4500E,5950N	201 202	610	4	0.90	33	840	12	124	0.31	130	< 10	84
L4500E,6000N	201 202	645	3	1.08	31	470	6	159	0.35	114	< 10	74

CERTIFICATION:

APPENDIX H

CLAIM LOCATION MAPS

	Westmin Resources Limited ATNA Resources Ltd.-
Figure 2.2a	WOLVERINE REGIONAL PROJECT Claim Map

SHEET 105G-8

LATITUDE 61° 15' To 61° 30'
LONGITUDE 130°00' To 130°30'

CANADA
DEPARTMENT OF NORTHERN AFFAIRS AND NATIONAL RESOURCES
NORTHERN ADMINISTRATION AND LANDS BRANCH
LANDS DIVISION

SCALE: 1/2 MILE To 1 INCH

FT. 1500 0 1500 3000 4500 6000 7500 9000 10500 FT

ISSUED UNDER THE AUTHORITY OF THE MINISTER
OF
NORTHERN AFFAIRS AND NATIONAL RESOURCES

TG Indian Grave Site

Magnetic North
N 33° 00' E

Note: Entry on certain lands is withdrawn from staking in cross-hatched areas to facilitate the settlement of Native Land Claims without prejudice to Existing Surface and Subsurface Rights

105G/8 105G/9 105H/12
105G/7 105G/6 105H/5
105G/2 105G/1 105H/4

THIS MAP IS ISSUED AS A PRELIMINARY GUIDE FOR WHICH THE DEPARTMENT OF INDIAN AFFAIRS AND NORTHERN DEVELOPMENT WILL ACCEPT NO RESPONSIBILITY FOR ANY ERRORS, INACCURACIES OR OMISSIONS WHATSOEVER

21 June 88
11 Feb 72
WHITEHORSE 11 July 56

093591
- Volume 2

105-G-8

Westmin Resources Limited ATNA Resources Ltd.	
Figure	WOLVERINE REGIONAL PROJECT
2.2b	Claim Map

093591
– Volume 2

SHEET 105G-9

LATITUDE 61°30' To 61°45'
LONGITUDE 130°00' To 130°30'

CANADA
DEPARTMENT OF NORTHERN AFFAIRS AND NATIONAL RESOURCES
NORTHERN ADMINISTRATION AND LANDS BRANCH
LANDS DIVISION

SCALE: ½ MILE To 1 INCH

FT. FT.

ISSUED UNDER THE AUTHORITY OF THE MINISTER
OF
NORTHERN AFFAIRS AND NATIONAL RESOURCES

NOTICE

THIS MAP IS ISSUED AS A PRELIMINARY GUIDE FOR WHICH THE DEPARTMENT OF INDIAN AFFAIRS AND NORTHERN DEVELOPMENT WILL ACCEPT NO RESPONSIBILITY FOR ANY ERRORS, INACCURACIES OR OMISSIONS WHATSOEVER.

IG Indian Grave Site

Magnetic North 1964 A.D. 33° 25' E

Note: Entry on certain lands is withdrawn from staking in cross-hatched areas to facilitate the settlement of Native Land Claims without prejudice to Existing Surface and Subsurface Rights.

105G15 | 105G16 | 105H13
105G10 | 105G9 | 105H12
105G8 | 105G8 | 105H5

WHITEHORSE
21 June 88
28 SEPT 73
28 May 56

61°45

130°00

R-7

R-17

McEVOY CREEK

ROBERT CAMPBELL HIGHWAY

5 MILE PL9575

5 MILE PL9576

105 G-9

Westmin Resources Limited ATNA Resources Ltd.	
Figure	WOLVERINE REGIONAL PROJECT
2.2c	Claim Map

SHEET 105-H-5

LATITUDE 61°15' To 61°30'
LONGITUDE 129°30' To 130°00'

CANADA
DEPARTMENT OF NORTHERN AFFAIRS AND NATIONAL RESOURCES
NORTHERN ADMINISTRATION AND LANDS BRANCH
MINING AND LANDS DIVISION

SCALE: ½ MILE To 1 INCH

FT. 1500 0 1500 3000 4500 6000 7500 9000 10500 FT.

ISSUED UNDER THE AUTHORITY OF THE MINISTER
OF
NORTHERN AFFAIRS AND NATIONAL RESOURCES

NOTICE

THIS MAP IS ISSUED AS A PRELIMINARY GUIDE FOR WHICH THE DEPARTMENT OF INDIAN AFFAIRS AND NORTHERN DEVELOPMENT WILL ACCEPT NO RESPONSIBILITY FOR ANY ERRORS, INACCURACIES OR OMISSIONS WHATSOEVER.

WHITEHORSE 16 Jan. 59

093591
- Volume 2

Note: Entry on certain lands is withdrawn from staking in cross-hatched areas to facilitate the settlement of Native Land Claims without prejudice to Existing Surface and Subsurface Rights.

105-G-9	105-H-12	105-H-11
105-G-8	105-H-5	105-H-6
105-G-1	105-H-4	105-H-3

PRICE CENTS

105H-5

1996 ASSESSMENT REPORT DESCRIBING GEOLOGICAL, GEOCHEMICAL, AND GEOPHYSICAL SURVEYS ON THE WOLVERINE REGIONAL PROJECT CLAIMS (BUT1-64; FOOT 233-468, 473-516, 525-550, 561-586; FYD 1-94; HANG 1-17, 41-61, 81-102, 121-147, 161-186, 201-210, 253-257, 291-299, 301, 329-341, 367-382, 417-453; NAIL 1-258; and ROPE 1-553), FINLAYSON LAKE AREA, YUKON TERRITORY

VOLUME III

NTS 105G/8, 9 AND 105H/4, 5
61°30'N/130°15'W
Watson Lake Mining Division

093531

Prepared for

Westmin Resources Limited
Suite 904-1055 Dunsmuir Street
P.O. Box 49066, The Bentall Centre
Vancouver, B.C., Canada
V7X 1C4

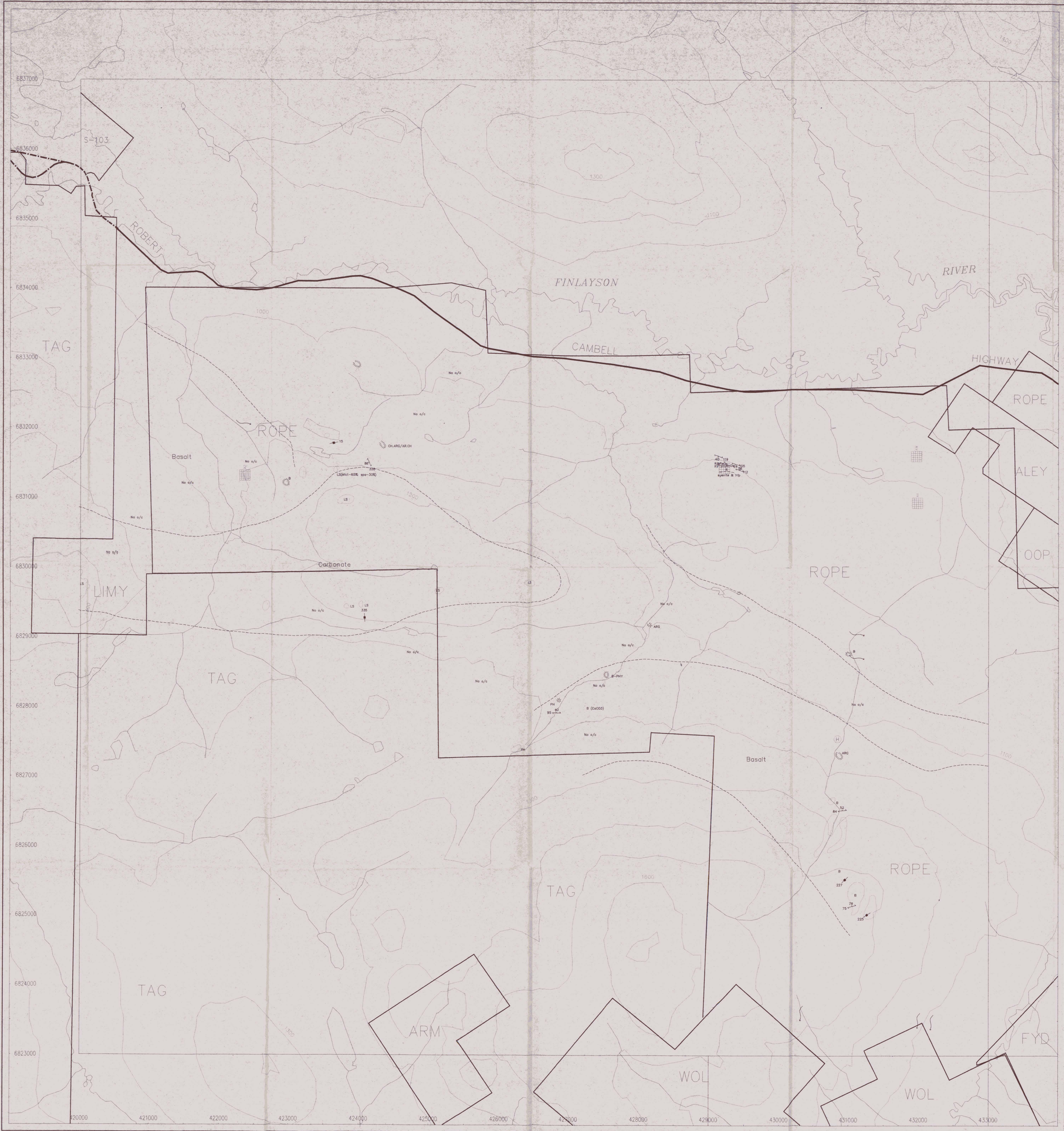
by

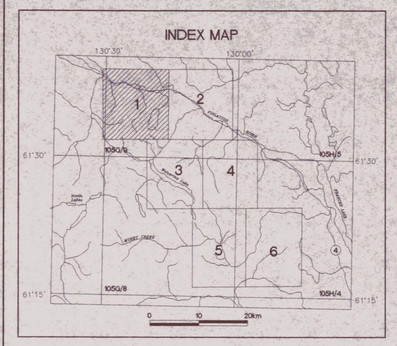
David A. Terry
Andrew Turner
Geoff Bradshaw
Terry L. Tucker

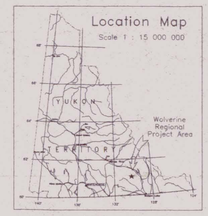
JANUARY 27, 1997

APPENDIX I

OVERSIZE FIGURES







UTM GRID NORTH

LEGEND

Symbols

- Lake
- Creek
- 1200 Topographic Contour
- Lithological Contact (defined, inferred)
- Fault Contact (defined, inferred)
- Shear Zone
- Outcrop
- Talus, Float
- Trench
- Bedding
- 080 30 Foliation
- Lineation
- Fold Axis
- Joint

GEOLOGY

Intrusive Rocks

UM	Ultramafic
DN	Dunite
GB	Gabbro
DI	Diorite
SY	Syenite
MZ	Monzonite
GD	Granodiorite
G	Granite

Volcanic Rocks

B	Basalt
A	Andesite
D	Dacite
RD	Rhyodacite
R	Rhyolite

Mineral Prefixes

q	quartz
qe	quartz-eye
s	sericite
c	chlorite
m	muscovite
b	biotite
gr	graphite
f	feldspar
serp	serpentine
cr	carbonaceous

Volcanic Modifiers

f	flow
t	tuff
xt	crystal tuff
lt	lapilli tuff
dt	dust tuff
bx	breccia
tbx	tuff breccia
amyg	amygdaloidal
aph	aphyric

Sedimentary Rocks

CG	Conglomerate
GT	Grit
SS	Sandstone
AR	Arenite
LS	Limestone
SH	Shale
MS	Mudstone
ARG	Argillite
J	Jasper
CH	Chert

Metamorphic Rocks

PH	Phyllite
S	Schist
GN	Gneiss
QTZ	Quartzite

Volcanic/Intrusive Modifiers

P	Porphyry

Mineralization

po	pyrrhotite
py	pyrite
cp	chalcopyrite
sp	sphalerite
gl	galena
az	azurite
ml	malachite
hm	hematite
mt	magnetite
rd	rhodonite
rc	rhodochrsite
Ba	Barite
Baex	Barite exhalite
Qex	Quartz exhalite
Mnox	Manganese oxide

Colours

gy	grey
bk	black
gn	green
bn	brown
bf	buff

093591

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By D. Terry	Wolverine Regional Project
Date Drafted Nov. 29, 1996	Property Geology Map
Drafted By J. M. Klein	SHEET 1
Date Revised Jan. 23, 1997	
Revised By A. Turner	
N.T.S. Number 105 G/9	400 0 400 800 1200m SCALE 1 : 20,000
File Name SHEET_1.dwg	Figure 4.1

DIAND - YUKON REGION, LIBRARY

Trim Line

Trim Line

QUEST

BEAR

FIN

LAY

LAY

LAY

S-23

1290

1600

1200

1100

1000

1500

6837000

6836000

6835000

6834000

6833000

6832000

6831000

6830000

6829000

6828000

6827000

6826000

6825000

6824000

6823000

PINLAYSON

ROBERT

SEPS

ROPE

ALEY

OOP

OOP

S-175

S-77

S-272

I.R.

ROPE

RIVER

CAMPBELL

S-19

I.R.

HIGHWAY

B-GB
(serp/UM/ARG/CH)

FYD

B-GB

FYD

Gabbro-Basalt-Ultra mafic

Siliceous/Tuffaceous
Sediments

WOL

FOOT

I.R.

433000 434000 435000 436000 437000 438000 439000 440000 441000 442000 443000 444000 445000 446000

INDEX MAP

130°30' 130°00'

61°30'

61°15'

1

2

3

4

5

6

105G/8

105H/5

105G/8

105H/4

0 10 20km

UTM
GRID
NORTH

N

Location Map
Scale 1 : 15 000 000

YUKON
TERRITORY
Wolverine
Regional
Project Area

LEGEND

Symbols

- Lake
- Creek
- Topographic Contours (100m intervals)
- Road : Robert Campbell Highway
- Lithological Contact (defined, inferred)
- Fault Contact (defined, inferred)
- Shear Zone
- Outcrop
- Talus, Float
- Trench
- Bedding
- Foliation
- Lineation
- Fold Axis
- Joint

GEOLOGY

Intrusive Rocks

UM	Ultramafic
DN	Dunite
GB	Gabbro
DI	Diorite
SY	Syenite
MZ	Monzonite
GD	Granodiorite
G	Granite

Volcanic Rocks

B	Basalt
A	Andesite
D	Dacite
RD	Rhyodacite
R	Rhyolite

Mineral Prefixes

q	quartz
qe	quartz-eye
se	sericite
c	chlorite
m	muscavite
b	biotite
gr	graphite
f	feldspar
serp	serpentine
cr	carbonaceous

Volcanic Modifiers

f	flow
t	tuff
xt	crystal tuff
lt	lapilli tuff
dt	dust tuff
bx	breccia
tbx	tuff breccia
amyg	amygdaloidal
aph	aphyric

Sedimentary Rocks

CG	Conglomerate
GT	Grit
SS	Sandstone
AR	Arenite
LS	Limestone
SH	Shale
MS	Mudstone
ARG	Argillite
J	Jaspar
CH	Chert

Metamorphic Rocks

PH	Phyllite
S	Schist
GN	Gneiss
QTZ	Quartzite

Volcanic/Intrusive Modifiers

P	Porphyry

Mineralization

po	pyrrhotite
py	pyrite
cp	chalcopyrite
sp	sphalerite
gl	galena
az	azurite
mi	malachite
hm	hematite
mt	magnetite
rd	rhodonite
rc	rhodochrsite
Ba	Barite
Bex	Barite exhalite
Qex	Quartz exhalite
Mnox	Manganese oxide

Colours

gy	grey
bk	black
gn	green
bn	brown
bf	buff

093591

WESTMIN

Westmin Resources Limited
ATNA Resources Ltd.

Wolverine Regional Project

Property Geology Map

SHEET 2

Work By	D. Terry
Date Drafted	Nov. 29, 1996
Drafted By	J.M. Klein
Date Revised	Jan. 23, 1997
Revised By	A. Turner
N.T.S. Number	105 G/9
File Name	SHEET_2.dwg

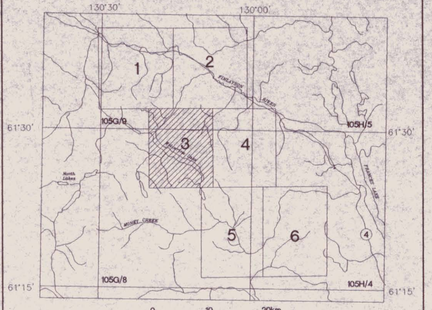
400 0 400 800 1200m
SCALE 1 : 20,000

Figure 4.2

DIAND - YUKON REGION, LIBRARY

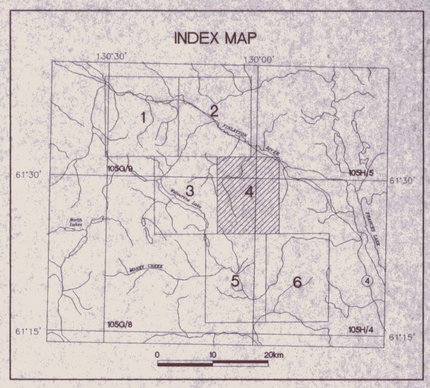
DIAND : YUKON REGION LIBRARY

INDEX MAP



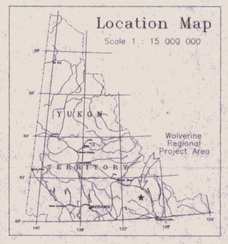

ROPE
FYD
WOL
FOOT
ARG?
ARG
I.R.
ANG
Wolverine
Lake
Fisher Porphyry
Fisher Rhyolite
Northern Rhyolite-Argillite Package
Basalt
Wolverine Deposit
Footwal porphyry
CAMP
BOOT
qeGRIT
qeGRIT fcl
qeGRIT-qeGRIT
qeGRIT-qeGRIT fcl
qeGRIT-qeGRIT fcl
qeGRIT-qeGRIT fcl

INDEX MAP



UTM GRID NORTH

Location Map
Scale 1 : 15 000 000





LEGEND

Symbols

- Lake
- Creek
- 1200 Topographic Contours (100m intervals)
- Lithological Contact (defined, inferred)
- EXMT
- Fault Contact (defined, inferred)
- Shear Zone
- Outcrop
- Talus, Float
- Trench
- Bedding
- 080 Foliation
- Lineation
- Fold Axis
- Joint

GEOLOGY

Intrusive Rocks

UM	Ultramafic
DN	Dunite
GB	Gabbro
DI	Diorite
SY	Syenite
MZ	Monzonite
GD	Granodiorite
G	Granite

Volcanic Rocks

B	Basalt
A	Andesite
D	Dacite
RD	Rhyodacite
R	Rhyolite

Mineral Prefixes

q	quartz
qe	quartz–eye
s	sericite
c	chlorite
m	muscovite
b	biotite
gr	graphite
f	feldspar
serp	serpentine
cr	carbonaceous

Volcanic Modifiers

f	flow
t	tuff
xt	crystal tuff
lt	lapilli tuff
dt	dust tuff
bx	breccia
tbx	tuff breccia
amyg	amygdaloidal
aph	aphyric

Sedimentary Rocks

CG	Conglomerate
GT	Grit
SS	Sandstone
AR	Arenite
LS	Limestone
SH	Shale
MS	Mudstone
ARG	Argillite
J	Jasper
CH	Chert

Metamorphic Rocks

PH	Phyllite
S	Schist
GN	Gneiss
QTZ	Quartzite

Volcanic/Intrusive Modifiers

P	Porphyry

Mineralization

po	pyrrhotite
py	pyrite
cp	chalcopyrite
sp	sphalerite
gl	galena
az	azurite
ml	malachite
hm	hematite
mt	magnetite
rd	rhodonite
rc	rhodochrsite
Ba	Barite
Baex	Barite exhalite
Qex	Quartz exhalite
Mnox	Mangariese oxide

Colours

gy	grey
bk	black
gn	green
bn	brown
bf	buff

093591

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By D. Terry	Wolverine Regional Project
Date Drafted Nov. 29, 1996	Property Geology Map
Drafted By J.M. Klein	SHEET 4
Date Revised Jan. 23, 1997	
Revised By A. Turner	
N.T.S. Number 105 G/8,9&H/5	400 0 400 800 1200m SCALE 1 : 20,000
File Name SHEET_4.dwg	Figure 4.4

DIAND - YUKON REGION, LIBRARY

BOOT

FOOT

PUCK

FOOT

MONEY

GO

OFFSIDE

GO

PUCK

NAIL

ONSIDE

NAD

MONY

BUT

HANG

BUT

BUT

MONY

MONY

Airstrip

Go Creek

Money Creek

EXMT

1000

1300

1500

1600

1700

1100

6809000

6808000

6807000

6806000

6805000

6804000

6803000

6802000

6801000

6800000

6799000

6798000

6797000

6796000

6795000

6794000

6793000

438000

439000

440000

441000

442000

443000

444000

445000

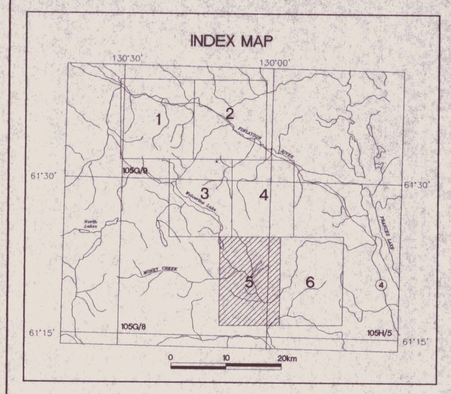
446000

447000

448000

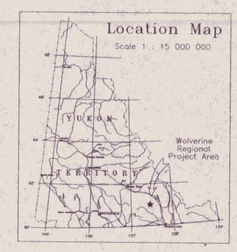
449000

INDEX MAP



Location Map

Scale 1 : 15 000 000



UTM GRID NORTH

LEGEND

- Lithological Contact (defined, inferred)
- Fault Contact (defined, inferred)
- Shear Zone
- Outcrop
- Talus, Float
- Trench
- Bedding
- Foliation
- Lineation
- Fold Axis
- Joint

Geological Symbols

Intrusive Rocks

UM	Ultramafic
DN	Dunite
GB	Gabbro
DI	Diorite
SY	Syenite
MZ	Monzonite
GD	Granodiorite
G	Granite

Sedimentary Rocks

CG	Conglomerate
GT	Grit
SS	Sandstone
AR	Arenite
LS	Limestone
SH	Shale
MS	Mudstone
ARG	Argillite
J	Jasper
CH	Chert

Volcanic Rocks

A	Andesite
D	Dacite
RD	Rhyodacite
R	Rhyolite

Metamorphic Rocks

PH	Phyllite
S	Schist
GN	Gneiss
QTZ	Quartzite

Mineral Prefixes

q	quartz
qe	quartz-eye
s	sericite
c	chlorite
m	muscovite
b	biotite
gr	graphite
f	feldspar
serp	serpentine
cr	carbonaceous

Volcanic/Intrusive Modifiers

P	Porphyry

Volcanic Modifiers

f	flow
t	tuff
xt	crystal tuff
lt	lapilli tuff
dt	dust tuff
bx	breccia
tbx	tuff breccia
amyg	amygdaloidal
aph	aphyric

Mineralization

po	pyrrhotite
py	pyrite
cp	chalcopyrite
sp	sphalerite
gl	galena
az	azurite
ml	malachite
hm	hematite
mt	magnetite
rd	rhodonite
rc	rhodochrsite
Ba	Barite
Baex	Barite exhalite
Qex	Quartz exhalite
Mnox	Manganese oxide

Colours

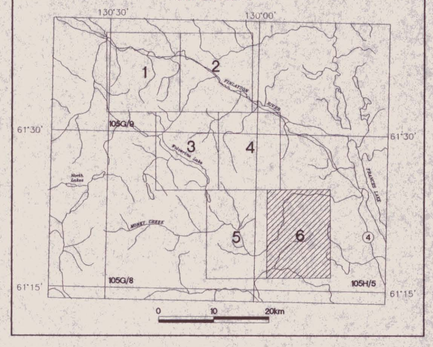
gy	grey
bk	black
gn	green
bn	brown
bf	buff

093591

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By: D. Terry	Wolverine Regional Project
Date Drafted: Nov. 29, 1996	Property Geology Map
Drafted By: J.M. Klein	SHEET 5
Date Revised: Jan. 23, 1997	
Revised By: A. Turner	
N.T.S. Number: 105 G/8 & H/5	SCALE 1 : 20,000 (400 0 400 800 1200m)
File Name: SHEET_5.dwg	Figure 4.5

YUKON REGION LIBRARY

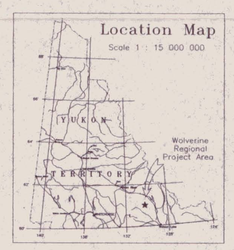
INDEX MAP



UTM GRID NORTH

Location Map

Scale 1 : 15 000 000



LEGEND

Symbols

- Lake
- Creek
- 1200 Topographic Contours (100m intervals)
- Lithological Contact (defined, inferred)
- Fault Contact (defined, inferred)
- Shear Zone
- Outcrop
- Talus, Float
- Trench
- 080 20 Bedding
- Foliation
- Lineation
- Fold Axis
- Joint

Geological Symbols

Intrusive Rocks

UM	Ultramafic
DN	Dunite
GB	Gabbro
DI	Diorite
SY	Syenite
MZ	Monzonite
GD	Granodiorite
G	Granite

Sedimentary Rocks

CG	Conglomerate
GT	Grit
SS	Sandstone
AR	Arenite
LS	Limestone
SH	Shale
MS	Mudstone
ARG	Argillite
J	Jasper
CH	Chert

Volcanic Rocks

B	Basalt
A	Andesite
D	Dacite
RD	Rhyodacite
R	Rhyolite

Metamorphic Rocks

PH	Phyllite
S	Schist
GN	Gneiss
QTZ	Quartzite

Mineral Prefixes

q	quartz
qe	quartz-eye
s	sericite
c	chlorite
m	muscovite
b	biotite
gr	graphite
f	feldspar
serp	serpentine
cr	carbonaceous

Volcanic/Intrusive Modifiers

P	Porphyry

Volcanic Modifiers

f	flow
t	tuff
xt	crystal tuff
lt	lapilli tuff
dt	dust tuff
bx	breccia
tbx	tuff breccia
amyg	amygdaloidal
aph	aphyric

Mineralization

po	pyrrhotite
py	pyrite
cp	chalcopyrite
sp	sphalerite
gl	galena
az	azurite
mi	malachite
hm	hematite
mt	magnetite
rd	rhodonite
rc	rhodochrsite
Ba	Barite
Baex	Barite exhalite
Qex	Quartz exhalite
Mnox	Manganese oxide

Colours

gy	grey
bk	black
gn	green
bn	brown
bf	buff

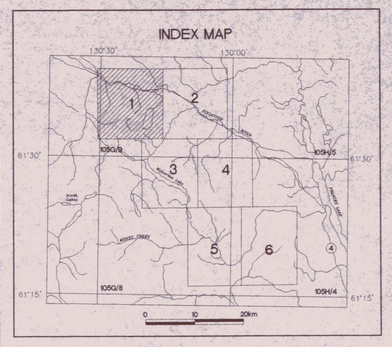
093591

	Westmin Resources Limited ATNA Resources Ltd.
Work By D. Terry	Wolverine Regional Project
Date Drafted Nov. 29, 1996	Property Geology Map
Drafted By J.M. Klein	SHEET 6
Date Revised Jan. 23, 1997	
Revised By A. Turner	
N.T.S. Number 105 H/5	400 0 400 800 1200m SCALE 1 : 20,000
File Name SHEET_6.dwg	Figure 4.6

DIAND - YUKON REGION, LIBRARY



INDEX MAP



Geochemical Legend

Rock Samples

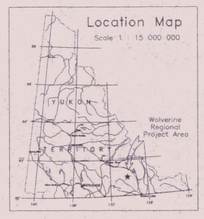
A134555

Silt (stream Sediment) Samples

I133164

Soil Samples

I130982



UTM GRID NORTH

N

LEGEND

Symbols

Lake

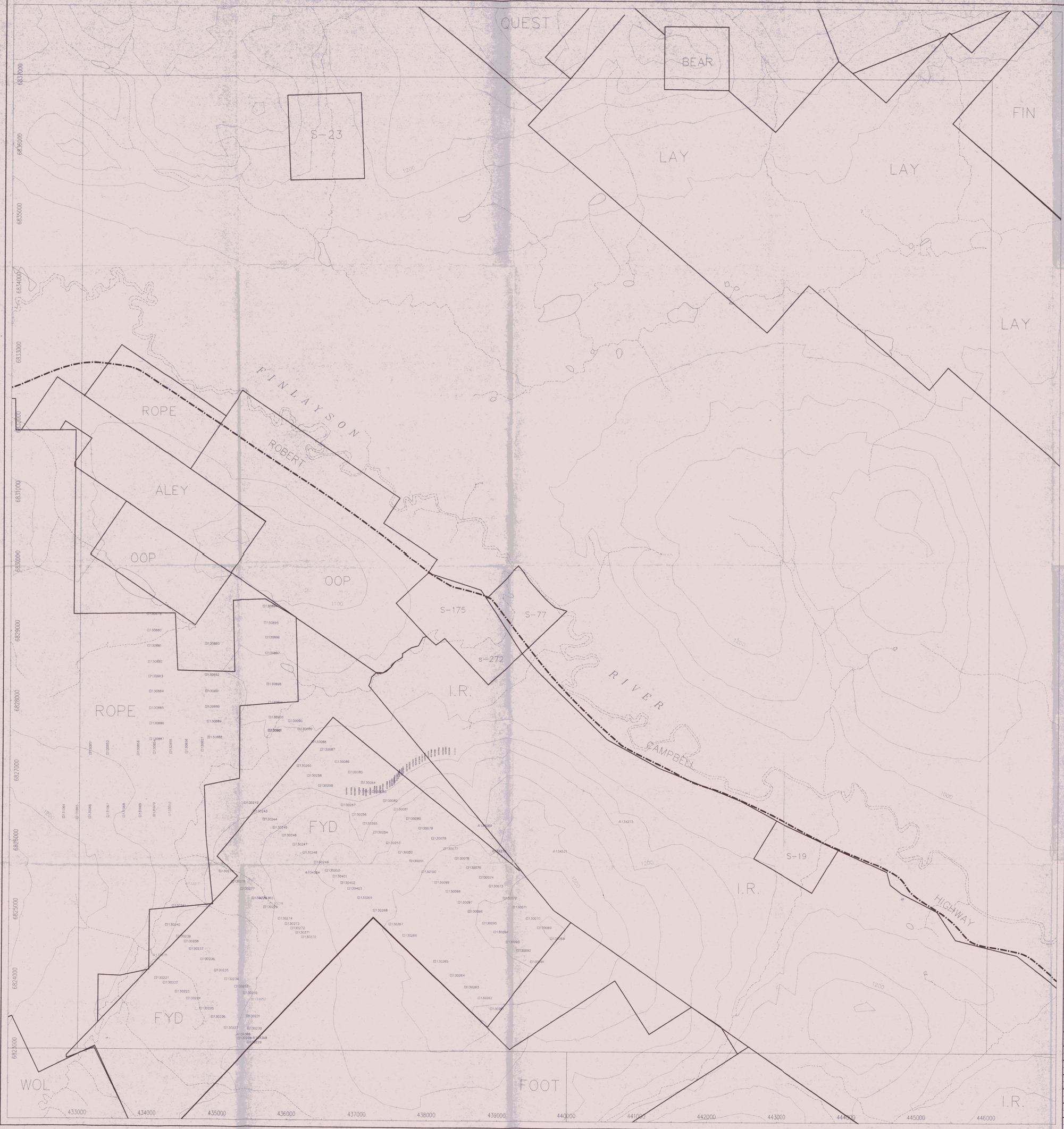
Creek

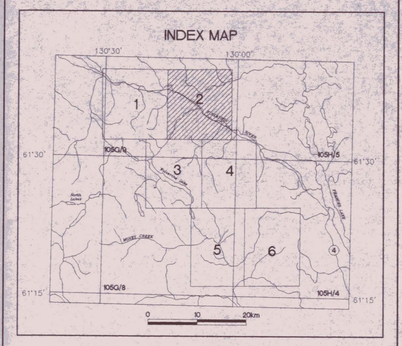
1200 Topographic Contour

093591

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By D. Terry	Wolverine Regional Project
Date Drafted Nov. 29, 1996	Sample Location Map SHEET 1
Drafted By J. M. Klein	
Date Revised Jan. 23, 1997	
Revised By A. Turner	
N.T.S. Number 105 G/9	400 0 400 800 1200m SCALE 1 : 20,000
File Name SHEET_1.dwg	Figure 5.1

DIAND - YUKON REGION, LIBRARY





Geochemical Legend

Rock Samples

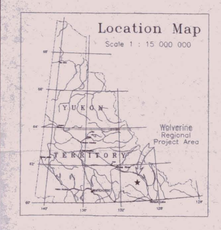
A136273

Silt (stream Sediment) Samples

B133662

Soil Samples

B130893



UTM GRID NORTH

N

LEGEND

Symbols

- Lake
- Creek
- 200 Topographic Contours (100m intervals)
- Road - Robert Campbell Highway

093591

WESTMIN

Westmin Resources Limited
ATNA Resources Ltd.

Wolverine Regional Project

Sample Location Map

SHEET 2

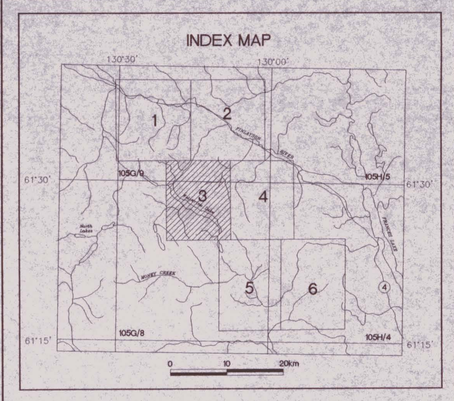
Work By	Dr. Terry
Date Drafted	Nov. 29, 1996
Drafted By	J.M. Klein
Date Revised	Jan. 23, 1997
Revised By	A. Turner
N.T.S. Number	105 G/9
File Name	SHEET_2.dwg

400 0 400 800 1200m
SCALE 1 : 20,000

Figure 5.2

DIAND - YUKON REGION, LIBRARY





Geochemical Legend

Rock Samples

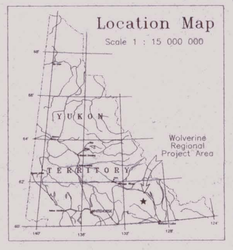
△134560

Silt (stream Sediment) Samples

⊙133220

Soil Samples

⊙132092



UTM GRID NORTH

N

LEGEND

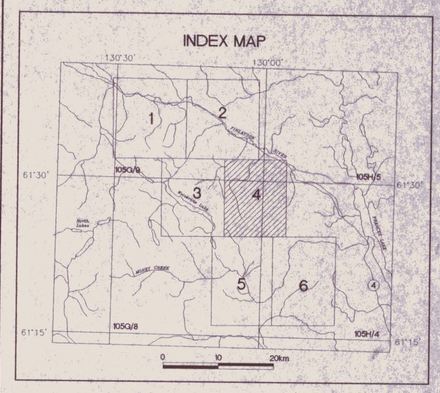
Symbols

- Lake
- Creek
- 1200 - Topographic Contours (100m intervals)

093591

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By: D. Terry	Wolverine Regional Project
Date Drafted: Nov. 29, 1996	Sample Location Map
Drafted By: J.M. Klein	SHEET 3
Date Revised: Jan. 23, 1997	
Revised By: A. Turner	
N.T.S. Number: 105 G/8 & 9	400 0 400 800 1200m SCALE 1 : 20,000
File Name: SHEET_3.dwg	Figure 5.3

DIAND - YUKON REGION, LIBRARY



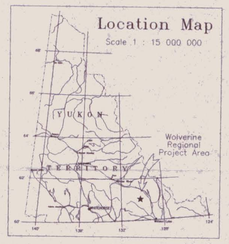
Geochemical Legend

Rock Samples

A134564

Silt (Stream Sediment) Samples

Soil Samples



UTM GRID NORTH

N

LEGEND

Symbols

Lake

Creek

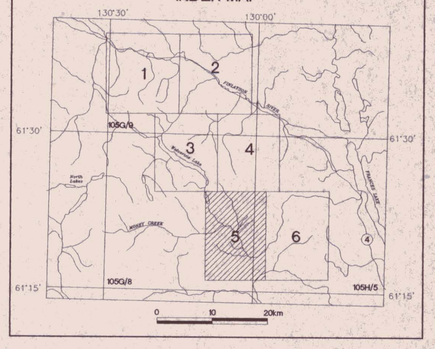
1200 Topographic Contours (100m intervals)

093591

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By D. Terry	Wolverine Regional Project
Date Drafted Nov. 29, 1996	Sample Location Map
Drafted By J.M. Klein	SHEET 4
Date Revised Jan. 23, 1997	
Revised By A. Turner	
N.T.S. Number 105 G/8,9&H/5	400 0 400 800 1200m SCALE 1 : 20,000
File Name SHEET_4.dwg	Figure 5.4

DIAND - YUKON REGION, LIBRARY

INDEX MAP



Geochemical Legend

Rock Samples

A134256

Silt (Stream Sediment) Samples

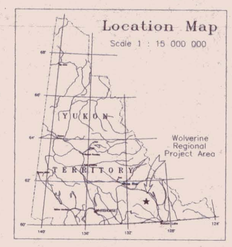
0133021

Soil Samples

0131176

UTM GRID NORTH

Location Map
Scale 1 : 15 000 000



LEGEND

Symbols

Lake

1200 Topographic Contours (100m intervals)

093591

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By D. Terry	Wolverine Regional Project
Date Drafted Nov. 29, 1996	Sample Location Map SHEET 5
Drafted By J.M. Klein	
Date Revised Jan. 23, 1997	
Revised By A. Turner	
N.T.S. Number 105 G/8 & H/4	400 0 400 800 1200m SCALE 1 : 20,000
File Name SHEET_5.dwg	Figure 5.5

DIAND - YUKON REGION, LIBRARY

MONEY

NAIL

NAIL

NAIL

ERA

ERA

HANG

WESTMIN / ATNA
Joint Venture

WESTMIN 100%

NAIL

HANG

MONY

TACK

1200

1000

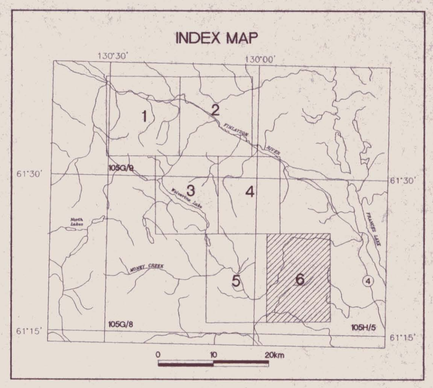
1500

1400

1300

1100

INDEX MAP



Geochemical Legend

Rock Samples

134246

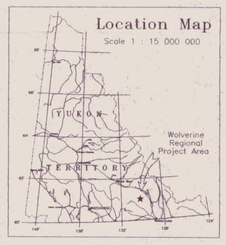
Silt (Stream Sediment) Samples

133088

Soil Samples

130565

Location Map
Scale 1 : 15 000 000



UTM
GRID
NORTH

N

LEGEND

Symbols

Lake

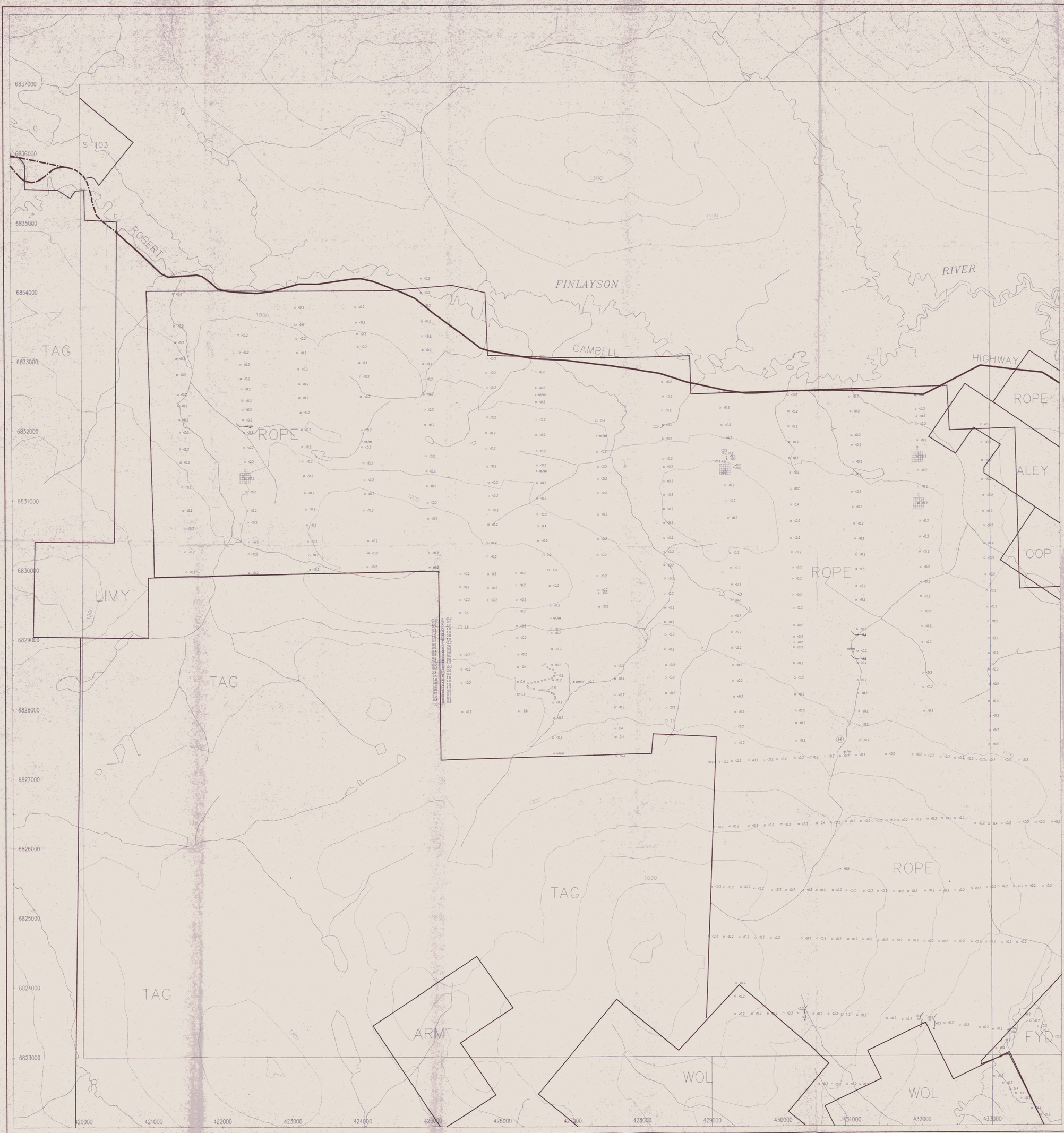
Creek

1200 Topographic Contours (100m intervals)

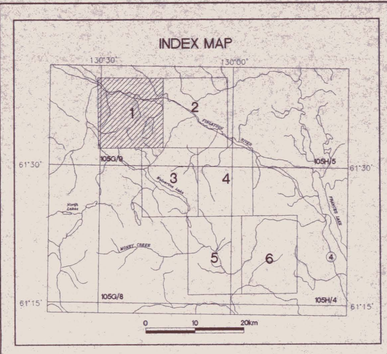
093591

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By D. Terry	Wolverine Regional Project
Date Drafted Nov. 29, 1996	Sample Location Map
Drafted By J.M. Klein	SHEET 6
Date Revised Jan. 23, 1997	
Revised By A. Turner	
N.T.S. Number 105 H/5	400 0 400 800 1200m SCALE 1 : 20,000
File Name SHEET_6.dwg	Figure 5.6

DIAND - YUKON REGION, LIBRARY



INDEX MAP



Geochemical Legend

Rock Samples

MAX △ 1.2

MIN ▵ <0.2

Silt (stream Sediment) Samples

MAX ○ 2.8

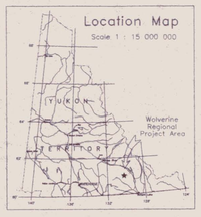
MIN ◦ <0.2

Soil Samples

MAX □ 12.0

MIN ▫ <0.2

note: Statistics based upon the entire Wolverine regional geochemical database



UTM GRID NORTH

N

LEGEND

Symbols

Lake

Creek

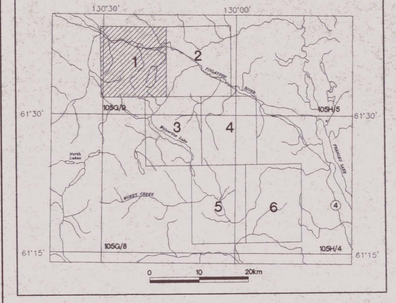
1300 Topographic Contour

093591

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By D. Terry	Wolverine Regional Project
Date Drafted Nov. 29, 1996	Ag (ppm) in Rock, Silt, and Soil
Drafted By J. M. Klein	SHEET 1
Date Revised Jan. 23, 1997	
Revised By A. Turner	
N.T.S. Number 105 G/9	400 0 400 800 1200m SCALE 1 : 20,000
File Name SHEET_1.dwg	Figure 6.1a

DIAND - YUKON REGION, LIBRARY

INDEX MAP



Geochemical Legend

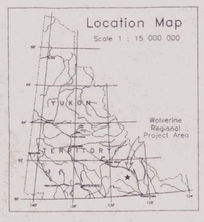
Rock Samples
MAX △ 365
MIN ▲ <5

Silt (stream Sediment) Samples
MAX ○ 35
MIN ● <5

Soil Samples
MAX □ 300
MIN ■ <5

note: Statistics based upon the entire Wolverine regional geochemical database

Location Map
Scale 1 : 15 000 000



UTM GRID NORTH

N

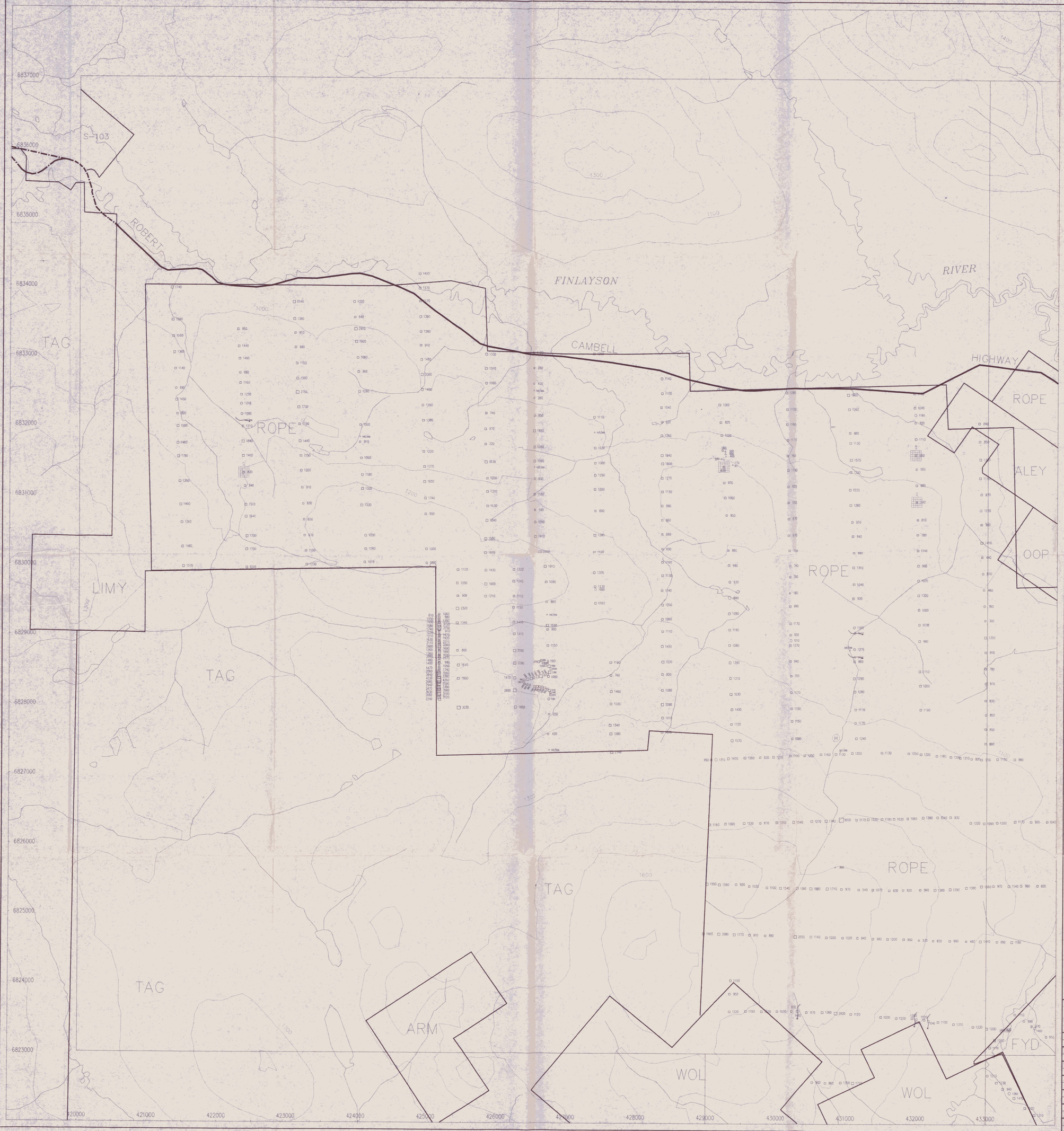
LEGEND

Symbols
Lake
Creek
1300 Topographic Contour

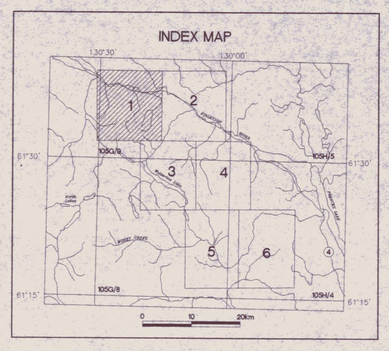
093591

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By: D. Terry	Wolverine Regional Project
Date Drafted: Nov. 29, 1996	Au (ppb) in Rock, Silt and Soil
Drafted By: J. M. Klein	SHEET 1
Date Revised: Jan. 23, 1997	
Revised By: A. Turner	
N.T.S. Number: 105 G/9	400 0 400 800 1200m SCALE 1 : 20,000
File Name: SHEET_1.dwg	Figure 6.1b

DIAND - YUKON REGION LIBRARY



INDEX MAP



Geochemical Legend

Rock Samples

MAX △ >10000

MIN · <10

Silt (stream Sediment) Samples

MAX ○ 3170

MIN ∘ 300

Soil Samples

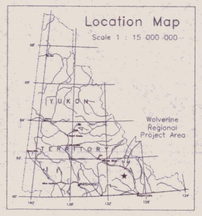
MAX □ >10000

MIN ▫ 80

note: Statistics based upon the entire Wolverine regional geochemical database

Location Map

Scale 1 : 15 000 000



UTM GRID NORTH

LEGEND

Symbols

Lake

Creek

1200 Topographic Contour

093591

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By D. Terry	Wolverine Regional Project
Date Drafted Nov. 29, 1996	Ba (ppm) in Rock, Silt, and Soil
Drafted By J. M. Klein	SHEET 1
Date Revised Jan. 23, 1997	
Revised By A. Turner	
N.T.S. Number 105 G/9	400 0 400 800 1200m SCALE 1 : 20,000
File Name SHEET_1.dwg	Figure 6.1c

DIAND - YUKON REGION, LIBRARY

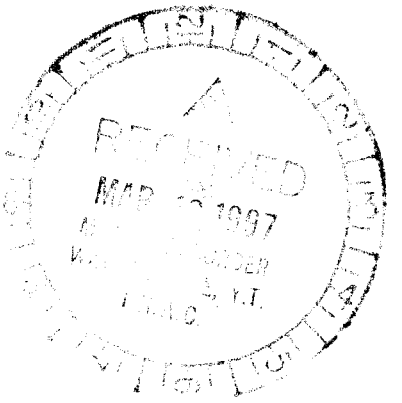
1996 ASSESSMENT REPORT DESCRIBING GEOLOGICAL, GEOCHEMICAL, AND GEOPHYSICAL SURVEYS ON THE WOLVERINE REGIONAL PROJECT CLAIMS (BUT1-64; FOOT 233-468, 473-516, 525-550, 561-586; FYD 1-94; HANG 1-17, 41-61, 81-102, 121-147, 161-186, 201-210, 253-257, 291-299, 301, 329-341, 367-382, 417-453; NAIL 1-258; and ROPE 1-553), FINLAYSON LAKE AREA, YUKON TERRITORY

VOLUME IV

NTS 105G/8, 9 AND 105H/4, 5
61°30'N/130°15'W
Watson Lake Mining Division

Prepared for

Westmin Resources Limited
Suite 904-1055 Dunsmuir Street
P.O. Box 49066, The Bentall Centre
Vancouver, B.C., Canada
V7X 1C4

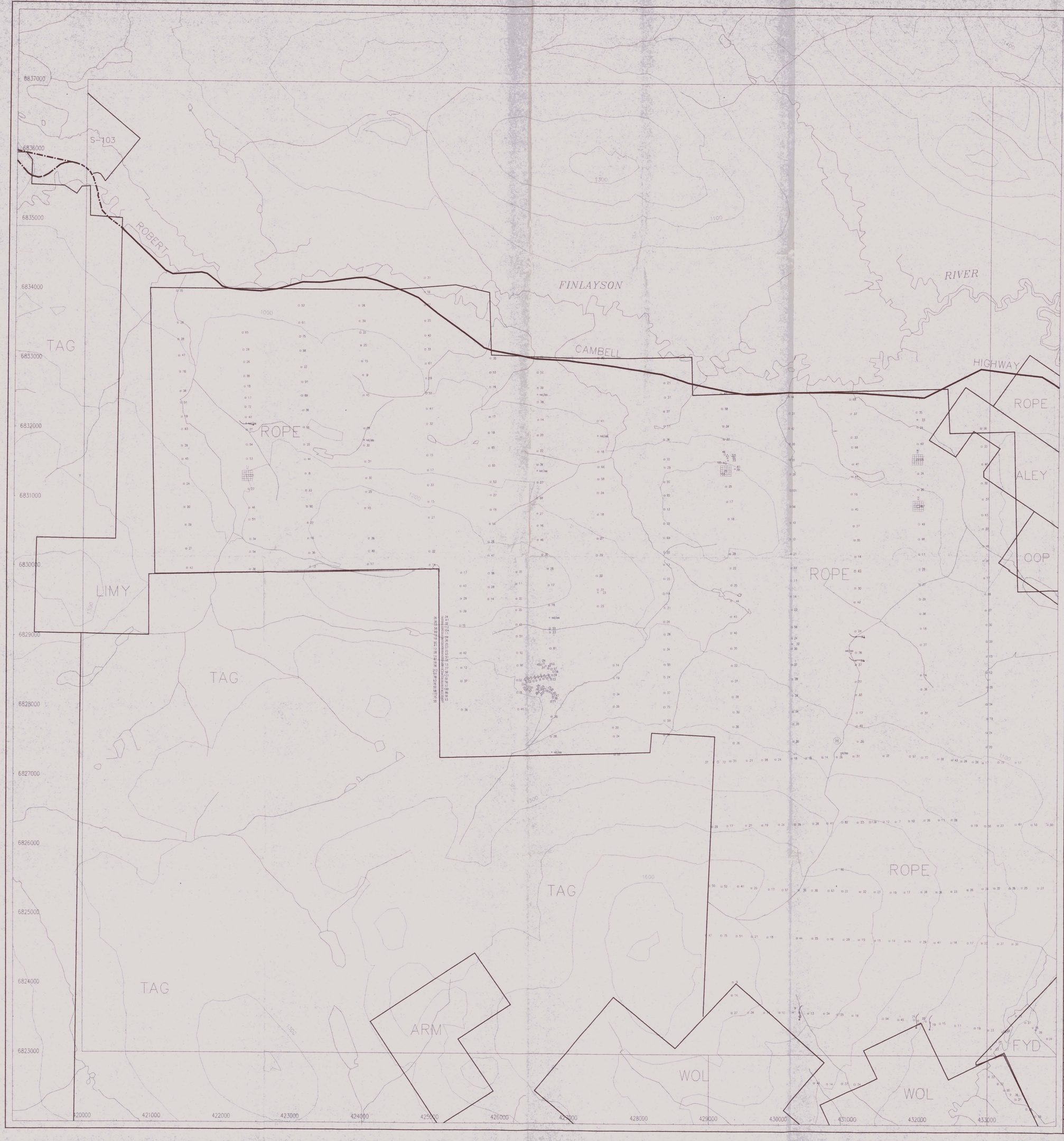


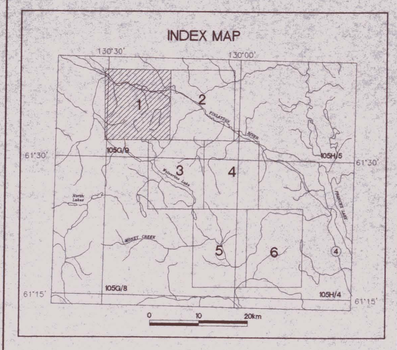
093591

by

David A. Terry
Andrew Turner
Geoff Bradshaw
Terry L. Tucker

JANUARY 27, 1997





Geochemical Legend

Rock Samples

MAX △ 1240

MIN ▲ <1

Silt (stream Sediment) Samples

MAX ○ 268

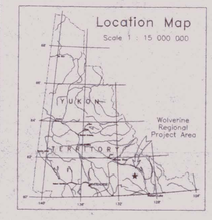
MIN ∘ 10

Soil Samples

MAX □ 1760

MIN ▫ 5

note: Statistics based upon the entire Wolverine regional geochemical database



UTM GRID NORTH

LEGEND

Symbols

Lake

Creek

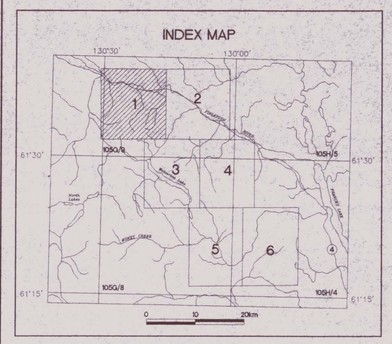
1200 Topographic Contour

093591

	Westmin Resources Limited ATNA Resources Ltd.
Work By D. Terry	Wolverine Regional Project
Date Drafted Nov. 29, 1996	Cu (ppm) in Rock, Silt, and Soil
Drafted By J. M. Klein	SHEET 1
Date Revised Jan. 23, 1997	
Revised By A. Turner	
N.T.S. Number 105 G/9	400 0 400 800 1200m SCALE 1 : 20,000
File Name SHEET_1.dwg	Figure 6.1.d

DIAND - YUKON REGION, LIBRARY

INDEX MAP



Geochemical Legend

Rock Samples

MAX △ 100

MIN ▵ <2

Silt (stream Sediment) Samples

MAX ○ 68

MIN ∘ <2

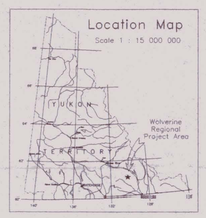
Soil Samples

MAX □ 180

MIN ▫ <2

note: Statistics based upon the entire Wolverine regional geochemical database

Location Map
Scale 1 : 15 000 000



UTM GRID NORTH

LEGEND

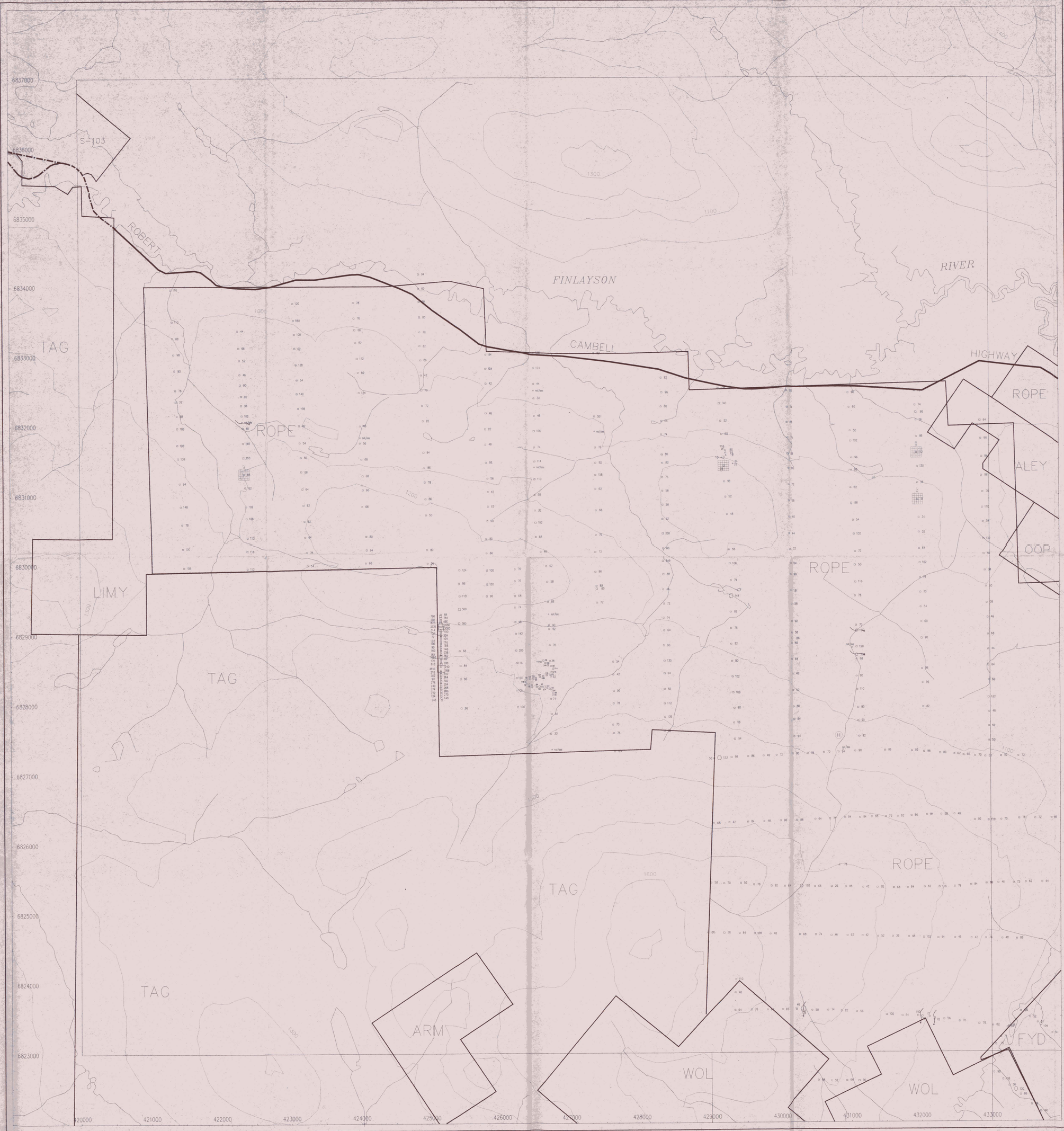
Symbols

Lake
Creek
1400 Topographic Contour

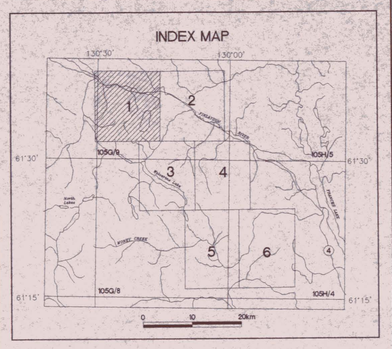
093591

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By D. Terry	Wolverine Regional Project
Date Drafted Nov. 29, 1996	Pb (ppm) in Rock, Silt, and Soil
Drafted By J. M. Klein	SHEET 1
Date Revised Jan. 23, 1997	
Revised By A. Turner	
N.T.S. Number 105 G/9	400 0 400 800 1200m SCALE 1 : 20,000
File Name SHEET_1.dwg	Figure 6.1.e

DIAND • YUKON REGION • LIBRARY



INDEX MAP



Geochemical Legend

Rock Samples

MAX △ 1285

MIN ▵ 2

Silt (stream Sediment) Samples

MAX ○ 186

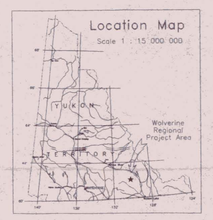
MIN ∘ 50

Soil Samples

MAX □ 4610

MIN ▫ 8

note: Statistics based upon the entire Wolverine regional geochemical database



UTM GRID NORTH

N

LEGEND

Symbols

Lake

Creek

1200 Topographic Contour

093591

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By D. Terry	Wolverine Regional Project
Date Drafted Nov. 29, 1996	Zn (ppm) in Rock, Silt, and Soil
Drafted By J. M. Klein	SHEET 1
Date Revised Jan. 23, 1997	
Revised By A. Turner	
N.T.S. Number 105 G/9	400 0 400 800 1200m SCALE 1 : 20,000
File Name SHEET_1.dwg	Figure 6.1.1

DIAND - YUKON REGION, LIBRARY

Trim Line

Trim Line

QUEST

BEAR

FIN

LAY

LAY

LAY

S-23

1200

1000

6837000
6836000
6835000
6834000
6833000
6832000
6831000
6830000
6829000
6828000
6827000
6826000
6825000
6824000
6823000

FINLAYSON

ROBERT

ROPE

ALEY

OOP

OOP

1100

S-175

S-77

s-272

I.R.

RIVER

CAMPBELL

ROPE

FYD

S-19

I.R.

HIGHWAY

FYD

WOL

FOOT

I.R.

433000
434000
435000
436000
437000
438000
439000
440000
441000
442000
443000
444000
445000
446000

INDEX MAP

130°30'
130°00'
61°30'
61°15'
105G/8
105H/5
105H/4
0 10 20km

Geochemical Legend

Rock Samples
MAX △ 1.2
MIN ▲ <0.2

Silt (stream Sediment) Samples
MAX ○ 2.8
MIN ∘ <0.2

Soil Samples
MAX □ 12.0
MIN ▫ <0.2

note: Statistics based upon the entire Wolverine regional geochemical database

UTM GRID NORTH

Location Map
Scale 1 : 15 000 000
YUKON
TERRITORY
Wolverine Regional Project Area

LEGEND

Symbols
Lake
Creek
1200 Topographic Contours (100m intervals)
Road : Robert Campbell Highway

093591

WESTMIN

Westmin Resources Limited
ATNA Resources Ltd.

Wolverine Regional Project

Ag (ppm) in Rock, Silt, and Soil

SHEET 2

Work By	D. Terry
Date Drafted	Nov. 29, 1996
Drafted By	J.M. Klein
Date Revised	Jan. 23, 1997
Revised By	A. Turner
N.T.S. Number	105 G/9
File Name	SHEET_2.dwg

400 0 400 800 1200m
SCALE : 1 : 20,000

Figure 6.2.a

DIAND - YUKON REGION, LIBRARY

Trim Line

Trim Line

QUEST

BEAR

FIN

LAY

LAY

LAY

S-23

1200

1000

6837000

6836000

6835000

6834000

6833000

6832000

6831000

6830000

6829000

6828000

6827000

6826000

6825000

6824000

6823000

FINLAYSON

ROBERT

RIVER

CAMPBELL

HIGHWAY

ROPE

ALEY

OOP

OOP

1100

S-175

S-77

S-272

I.R.

ROPE

FYD

FYD

S-19

I.R.

I.R.

WOL

FOOT

433000

434000

435000

436000

437000

438000

439000

440000

441000

442000

443000

444000

445000

446000

INDEX MAP

130°30'

130°00'

61°30'

61°15'

1

2

3

4

5

6

105G/8

105H/5

105H/4

0 10 20km

Geochemical Legend

Rock Samples

MAX △ 365

MIN ▵ <5

Silt (stream Sediment) Samples

MAX ○ 35

MIN ∘ <5

Soil Samples

MAX □ 300

MIN ▫ <5

note: Statistics based upon the entire Wolverine regional geochemical database

UTM GRID NORTH

N

Location Map

Scale 1 : 15 000 000

Y U K O N

T E R R I T O R Y

Wolverine Regional Project Area

LEGEND

Symbols

Lake

Creek

1200 Topographic Contours (100m intervals)

Road = Robert Campbell Highway

093591

WESTMIN

Westmin Resources Limited
ATNA Resources Ltd.

Wolverine Regional Project

Au (ppb) in Rock, Silt and Soil

SHEET 2

Work By	D. Terry
Date Drafted	Nov. 29, 1996
Drafted By	J.M. Klein
Date Revised	Jan. 23, 1997
Revised By	A. Turner
N.T.S. Number	105 G/9
File Name	SHEET_2.dwg

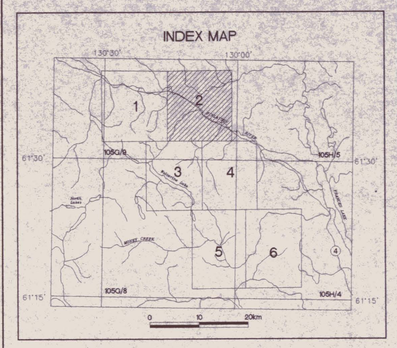
400 0 400 800 1200m

SCALE 1 : 20,000

Figure 6.2b

DIAND - YUKON REGION, LIBRARY





Geochemical Legend

Rock Samples

MAX	△	>10000
MIN	▲	<10

Silt (stream Sediment) Samples

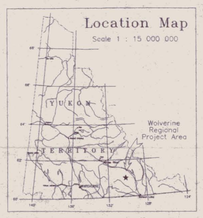
MAX	○	3170
MIN	∘	300

Soil Samples

MAX	□	>10000
MIN	▫	80

note: Statistics based upon the entire Wolverine regional geochemical database

UTM GRID NORTH



LEGEND

Symbols

- Lake
- Creek
- 1200 Topographic Contours (100m intervals)
- Road : Robert Campbell Highway

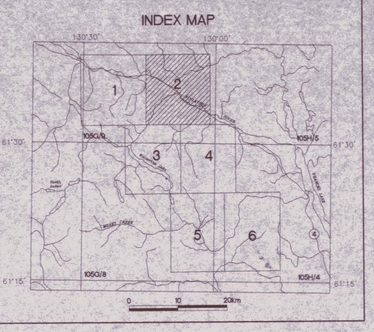
093591

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By D. Terry	Wolverine Regional Project
Date Drafted Nov. 29, 1996	
Drafted By J.M. Klein	Ba (ppm) in Rock, Silt, and Soil
Date Revised Jan. 23, 1997	SHEET 2
Revised By A. Turner	
N.T.S. Number 105 G/9	400 0 400 800 1200m SCALE 1 : 20,000
File Name SHEET_2.dwg	Figure 6.2.c

DIAND - YUKON REGION, LIBRARY



INDEX MAP



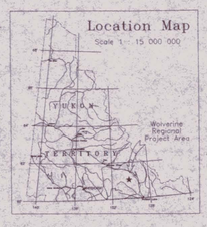
Geochemical Legend

Rock Samples
MAX △ 1240
MIN · 21

Silt (stream Sediment) Samples
MAX ○ 268
MIN ∘ 10

Soil Samples
MAX □ 1760
MIN ▫ 5

note: Statistics based upon the entire Wolverine regional geochemical database



UTM GRID NORTH

N

LEGEND

Symbols
Lake
Creek
1400 Topographic Contours (100m intervals)
Road - Robert Campbell Highway

093591

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By D. Terry	Wolverine Regional Project
Date Drafted Nov. 29, 1996	
Drafted By J.M. Klein	Cu (ppm) in Rock, Silt, and Soil
Date Revised Jan. 23, 1997	SHEET 2
Revised By A. Turner	
N.T.S. Number 105 G/9	400 0 400 800 1200m SCALE 1 : 20,000
File Name SHEET_2.dwg	Figure 6.2.d

DIAND - YUKON REGION, LIBRARY

From Line

QUEST

BEAR

FIN

LAY

LAY

LAY

S-23

1200

1000

6837000

6836000

6835000

6834000

6833000

6832000

6831000

6830000

6829000

6828000

6827000

6826000

6825000

6824000

6823000

6822000

FINLAYSON

ROPE

ROBERT

ALEY

OOP

OOP

1100

S-175

S-77

s-272

I.R.

RIVER

CAMPBELL

HIGHWAY

ROPE

FYD

FYD

S-19

I.R.

I.R.

WOL

FOOT

433000

434000

435000

436000

437000

438000

439000

440000

441000

442000

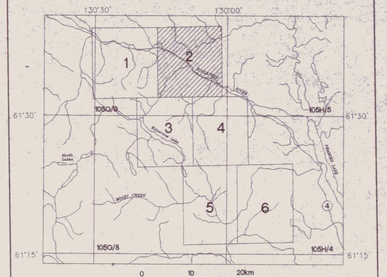
443000

444000

445000

446000

INDEX MAP



Geochemical Legend

Rock Samples

MAX △ 100

MIN * <2

Silt (stream Sediment) Samples

MAX ○ 68

MIN ∘ <2

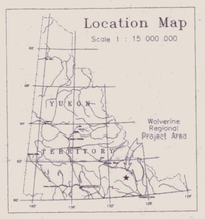
Soil Samples

MAX □ 180

MIN ▫ <2

note: Statistics based upon the entire Wolverine regional geochemical database

UTM GRID NORTH



LEGEND

Symbols

Lake

Creek

1200 Topographic Contours (100m intervals)

Road - Robert Campbell Highway

093513

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By: D. Terry	Wolverine Regional Project
Date Drafted: Nov. 29, 1996	Pb (ppm) in Rock, Silt, and Soil
Drafted By: J.M. Klein	SHEET 2
Date Revised: Jan. 23, 1997	
Revised By: A. Turner	
N.T.S. Number: 105 G/9	400 0 400 800 1200m SCALE 1 : 20,000
File Name: SHEET_2.dwg	Figure 6.2.e

DIAND - YUKON REGION, LIBRARY

From Zone

QUEST

BEAR

FIN

LAY

LAY

LAY

S-23

ROPE

ROBERT

FINLAYSON

ALEY

OOP

OOP

S-175

S-77

S-272

I.R.

ROPE

FYD

FYD

RIVER

CAMPBELL

S-19

I.R.

HIGHWAY

WOL

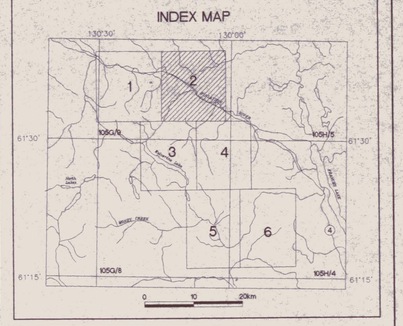
FOOT

I.R.

6837000
6836000
6835000
6834000
6833000
6832000
6831000
6830000
6829000
6828000
6827000
6826000
6825000
6824000
6823000

433000
434000
435000
436000
437000
438000
439000
440000
441000
442000
443000
444000
445000
446000

INDEX MAP



Geochemical Legend

Rock Samples

MAX △ 1285

MIN ▲ 2

Silt (stream Sediment) Samples

MAX ○ 186

MIN ● 50

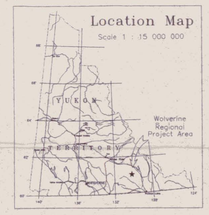
Soil Samples

MAX □ 4610

MIN ■ 8

note: Statistics based upon the entire Wolverine regional geochemical database

UTM GRID NORTH



N

LEGEND

Symbols

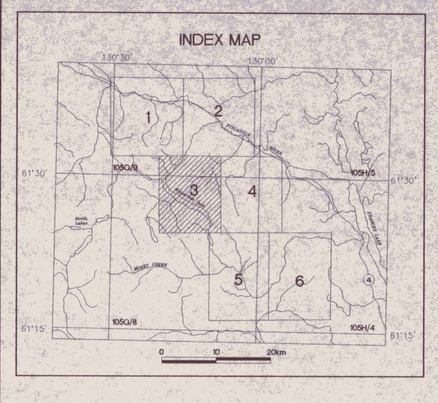
Lake
Creek
1200 Topographic Contours (100m intervals)
Road - Robert Campbell Highway

093591

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By D. Terry	Wolverine Regional Project
Date Drafted Nov. 29, 1996	Zn (ppm) in Rock, Silt, and Soil
Drafted By J.M. Klein	SHEET 2
Date Revised Jan. 23, 1997	
Revised By A. Turner	
N.T.S. Number 105 G/9	400 0 400 800 1200m SCALE 1 : 20,000
File Name SHEET_2.dwg	Figure 6.2.f

YUKON REGION LIBRARY





Geochemical Legend

Rock Samples

MAX △ 1.2

MIN ▵ <0.2

Silt (stream Sediment) Samples

MAX ○ 2.8

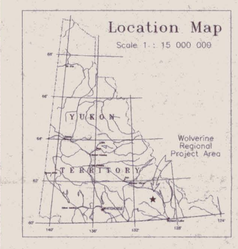
MIN ∘ <0.2

Soil Samples

MAX □ 12.0

MIN ▫ <0.2

note: Statistics based upon the entire Wolverine regional geochemical database



UTM GRID NORTH

N

LEGEND

Symbols

Lake

Creek

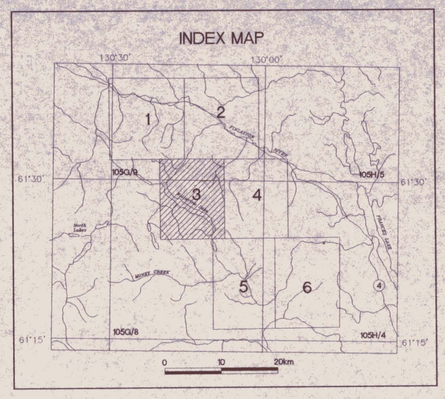
1200 Topographic Contours (100m intervals)

093591

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By: D. Terry	Wolverine Regional Project
Date Drafted: Nov. 29, 1996	
Drafted By: J.M. Klein	Ag (ppm) in Rock, Silt, and Soil
Date Revised: Jan. 23, 1997	
Revised By: A. Turner	SHEET 3
N.T.S. Number: 105 G/8 & 9	400 0 400 800 1200m SCALE 1 : 20,000
File Name: SHEET_3.dwg	Figure 6.3.a

DIAND - YUKON REGION, LIBRARY

INDEX MAP



Geochemical Legend

Rock Samples

MAX △ 365

MIN ▵ <5

Silt (stream Sediment) Samples

MAX ○ 35

MIN ∘ <5

Soil Samples

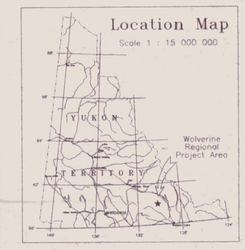
MAX □ 300

MIN ▫ <5

note: Statistics based upon the entire Wolverine regional geochemical database

UTM GRID NORTH

Location Map
Scale 1 : 15 000 000



LEGEND

Symbols

Lake

Creek

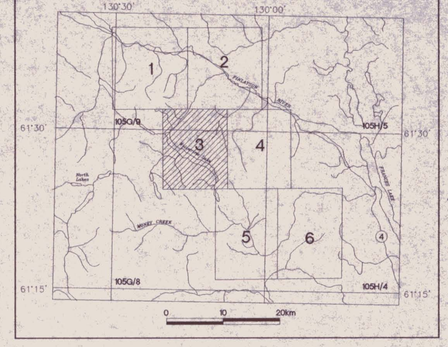
1200 Topographic Contours (100m intervals)

093591

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By D. Terry	Wolverine Regional Project
Date Drafted Nov. 29, 1996	Au (ppb) in Rock, Silt and Soil
Drafted By J.M. Klein	SHEET 3
Date Revised Jan. 23, 1997	
Revised By A. Turner	
N.T.S. Number 105 G/8 & 9	400 0 400 800 1200m SCALE 1 : 20,000
File Name SHEET_3.dwg	Figure 6.3.b

DIAND - YUKON REGION, LIBRARY

INDEX MAP



Geochemical Legend

Rock Samples

MAX △ >10000

MIN ▲ <10

Silt (stream Sediment) Samples

MAX ○ 3170

MIN ∘ 300

Soil Samples

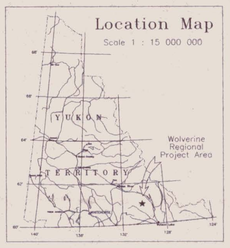
MAX □ >10000

MIN ▫ 80

note: Statistics based upon the entire Wolverine regional geochemical database

UTM GRID NORTH

Location Map
Scale 1 : 15 000 000



LEGEND

Symbols

Lake

Creek

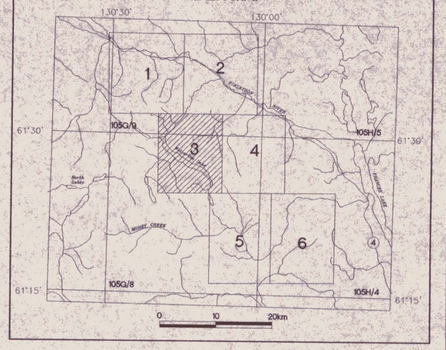
1200 Topographic Contours (100m intervals)

093591

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By: D. Terry	Wolverine Regional Project
Date Drafted: Nov. 29, 1996	Ba (ppm) in Rock, Silt, and Soil
Drafted By: J.M. Klein	SHEET 3
Date Revised: Jan. 23, 1997	
Revised By: A. Turner	
N.T.S. Number: 105 G/8 & 9	400 0 400 800 1200m SCALE 1 : 20,000
File Name: SHEET_3.dwg	Figure 6.3.c

DIAND - YUKON REGION, LIBRARY

INDEX MAP



Geochemical Legend

Rock Samples

MAX △ 1240

MIN ▵ <1

Silt (stream Sediment) Samples

MAX ○ 268

MIN ∘ 10

Soil Samples

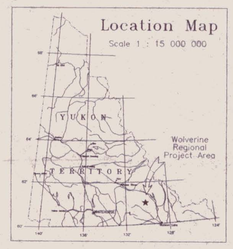
MAX □ 1760

MIN ▫ 5

note: Statistics based upon the entire Wolverine regional geochemical database

UTM GRID NORTH

Location Map
Scale 1 : 15 000 000



LEGEND

Symbols

Lake

Creek

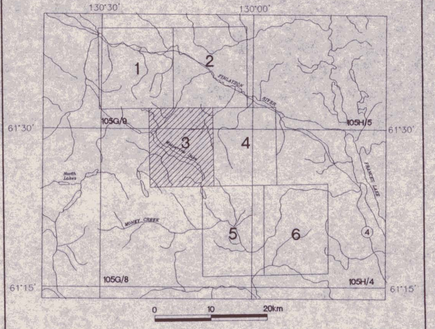
1200 Topographic Contours (100m intervals)

093591

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By: D. Terry	Wolverine Regional Project
Date Drafted: Nov. 29, 1996	Cu (ppm) in Rock, Silt, and Soil
Drafted By: J.M. Klein	SHEET 3
Date Revised: Jan. 23, 1997	
Revised By: A. Turner	
N.T.S. Number: 105 G/8 & 9	400 0 400 800 1200m SCALE 1 : 20,000
File Name: SHEET_3.dwg	Figure 6.3.d

DIAND - YUKON REGION, LIBRARY

INDEX MAP



Geochemical Legend

Rock Samples

MAX △ 100

MIN ▵ <2

Silt (stream Sediment) Samples

MAX ○ 68

MIN ∘ <2

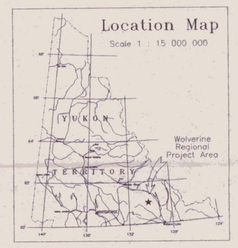
Soil Samples

MAX □ 180

MIN ▫ <2

note: Statistics based upon the entire Wolverine regional geochemical database

UTM GRID NORTH



LEGEND

Symbols

Lake

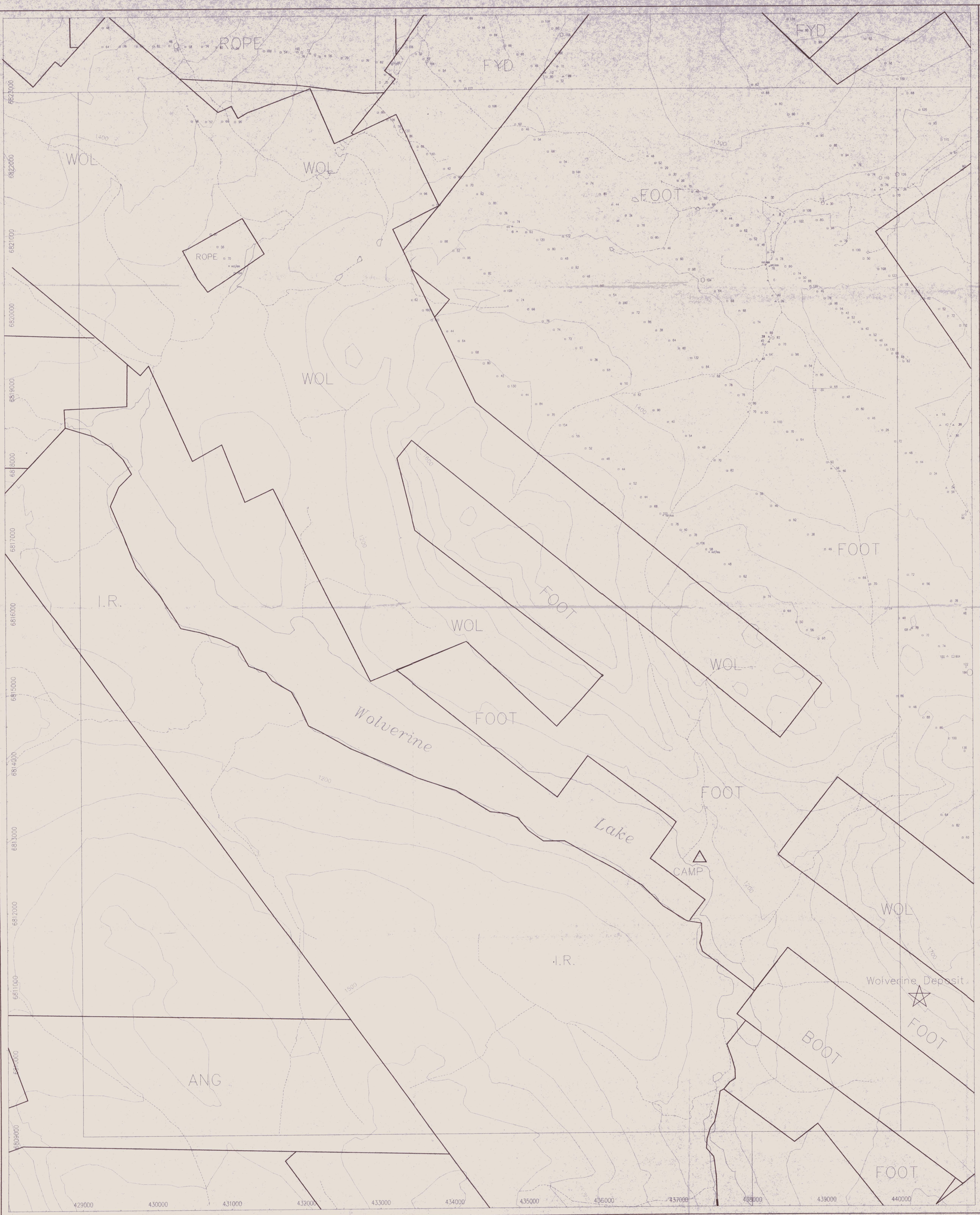
Creek

1200 Topographic Contours (100m intervals)

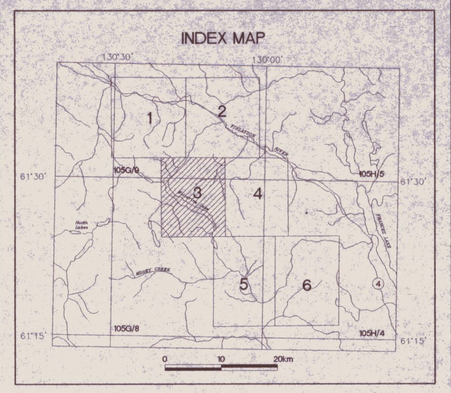
093591

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By: D. Terry	Wolverine Regional Project
Date Drafted: Nov. 29, 1996	Pb (ppm) in Rock, Silt, and Soil
Drafted By: J.M. Klein	SHEET 3
Date Revised: Jan. 23, 1997	
Revised By: A. Turner	
N.T.S. Number: 105 G/8 & 9	400 0 400 800 1200m SCALE 1 : 20,000
File Name: SHEET_3.dwg	Figure 6.3.e

DIAND - YUKON REGION, LIBRARY



INDEX MAP



Geochemical Legend

Rock Samples

MAX △ 1285

MIN ▲ 2

Silt (stream Sediment) Samples

MAX ○ 186

MIN ∘ 50

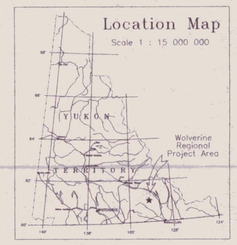
Soil Samples

MAX □ 4610

MIN ▫ 8

note: Statistics based upon the entire Wolverine regional geochemical database

UTM GRID NORTH



LEGEND

Symbols

Lake

Creek

1200 Topographic Contours (100m intervals)

093591

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By: D. Terry	Wolverine Regional Project
Date Drafted: Nov. 29, 1996	Zn (ppm) in Rock, Silt, and Soil
Drafted By: J.M. Klein	SHEET 3
Date Revised: Jan. 23, 1997	
Revised By: A. Turner	
N.T.S. Number: 105 G/8 & 9	400 0 400 800 1200m SCALE 1 : 20,000
File Name: SHEET_3.dwg	Figure 6.3.f

DIAND YUKON REGION, LIBRARY

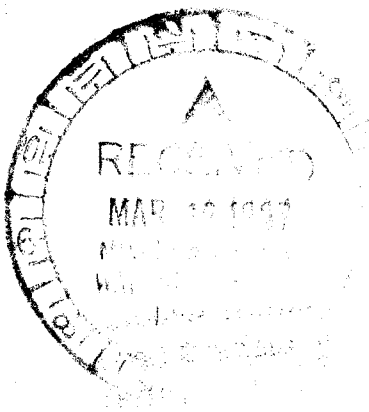
1996 ASSESSMENT REPORT DESCRIBING GEOLOGICAL, GEOCHEMICAL, AND GEOPHYSICAL SURVEYS ON THE WOLVERINE REGIONAL PROJECT CLAIMS (BUT1-64; FOOT 233-468, 473-516, 525-550, 561-586; FYD 1-94; HANG 1-17, 41-61, 81-102, 121-147, 161-186, 201-210, 253-257, 291-299, 301, 329-341, 367-382, 417-453; NAIL 1-258; and ROPE 1-553), FINLAYSON LAKE AREA, YUKON TERRITORY

VOLUME V

NTS 105G/8, 9 AND 105H/4, 5
61°30'N/130°15'W
Watson Lake Mining Division

Prepared for

Westmin Resources Limited
Suite 904-1055 Dunsmuir Street
P.O. Box 49066, The Bentall Centre
Vancouver, B.C., Canada
V7X 1C4



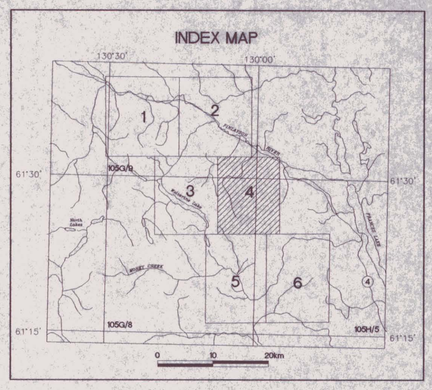
by

David A. Terry
Andrew Turner
Geoff Bradshaw
Terry L. Tucker

JANUARY 27, 1997



INDEX MAP



Geochemical Legend

Rock Samples

MAX △ 1.2

MIN ▵ <0.2

Silt (Stream Sediment) Samples

MAX ○ 2.8

MIN ∘ <0.2

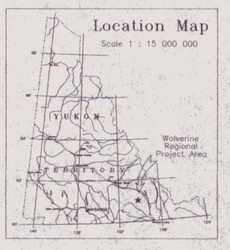
Soil Samples

MAX □ 12.0

MIN ▫ <0.2

note: Statistics based upon the entire Wolverine regional geochemical database

UTM GRID NORTH



LEGEND

Symbols

Lake

Creek

1200 Topographic Contours (100m intervals)

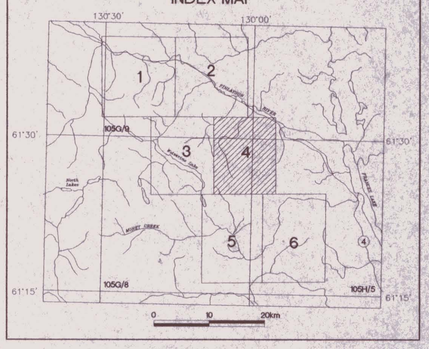
093591

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By D. Terry	Wolverine Regional Project
Date Drafted Nov. 29, 1996	Ag (ppm) in Rock, Silt, and Soil
Drafted By J.M. Klein	SHEET 4
Date Revised Jan. 23, 1997	
Revised By A. Turner	
N.T.S. Number 105 G/8,9&H/5	400 0 400 800 1200m SCALE 1 : 20,000
File Name SHEET_4.dwg	Figure 6.4.a

DIAND - YUKON REGION, LIBRARY



INDEX MAP



Geochemical Legend

Rock Samples

MAX	△	365
MIN	▲	<5

Silt (Stream Sediment) Samples

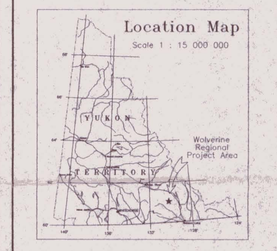
MAX	○	35
MIN	◦	<5

Soil Samples

MAX	□	300
MIN	▫	<5

note: Statistics based upon the entire Wolverine regional geochemical database

UTM GRID NORTH



LEGEND

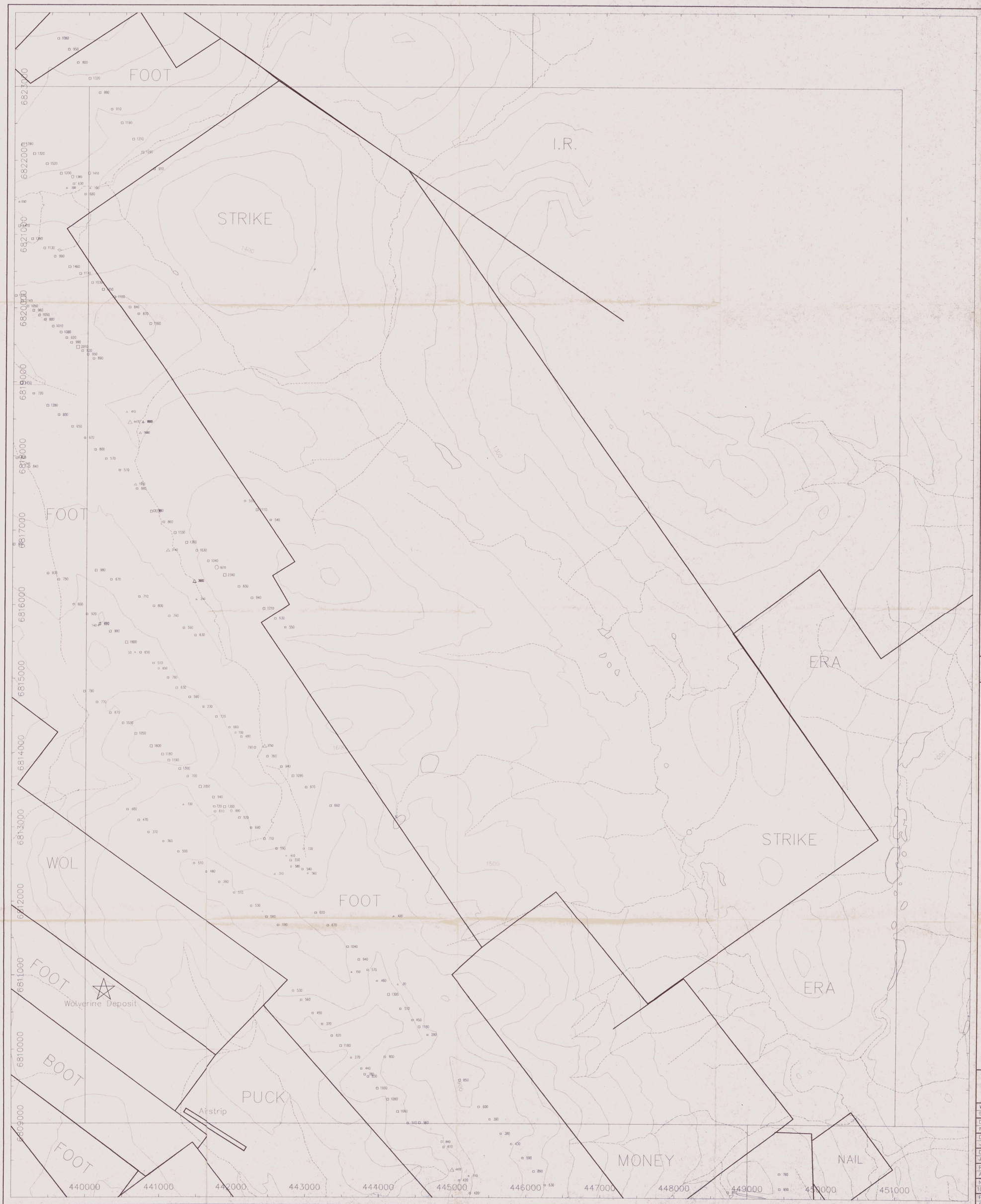
Symbols

- Lake
- Creek
- Topographic Contours (100m intervals)

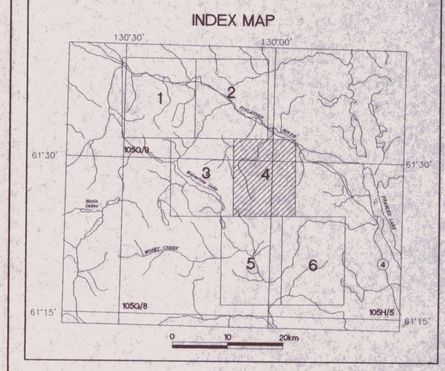
093591

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By: D. Terry	Wolverine Regional Project
Date Drafted: Nov. 29, 1996	
Drafted By: J.M. Klein	Au (ppb) in Rock, Silt and Soil
Date Revised: Jan. 23, 1997	
Revised By: A. Turner	SHEET 4
N.T.S. Number: 105 G/8,9&H/5	400 0 400 800 1200m SCALE 1 : 20,000
File Name: SHEET_4.dwg	Figure: 6.4.b

DIAND - YUKON REGION, LIBRARY



INDEX MAP



Geochemical Legend

Rock Samples

MAX △ >10000

MIN ▲ <10

Silt (Stream Sediment) Samples

MAX ○ 3170

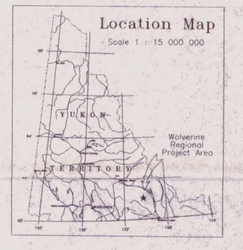
MIN ∘ 300

Soil Samples

MAX □ >10000

MIN ▫ 80

note: Statistics based upon the entire Wolverine regional geochemical database



UTM GRID NORTH

N

LEGEND

Symbols

Lake

Creek

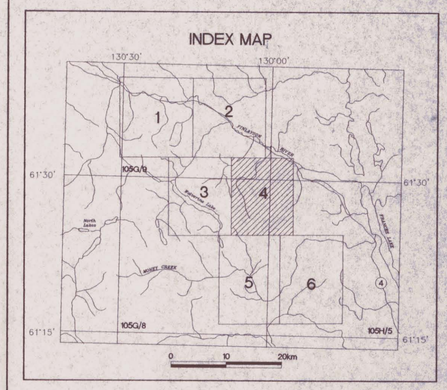
1200 Topographic Contours (100m intervals)

093591

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By D. Terry	Wolverine Regional Project
Date Drafted Nov. 29, 1996	Ba (ppm) in Rock, Silt, and Soil
Drafted By J.M. Klein	SHEET 4
Date Revised Jan. 23, 1997	
Revised By A. Turner	
N.T.S. Number 105 G/8,9&H/5	400 0 400 800 1200m SCALE 1 : 20,000
File Name SHEET_4.dwg	Figure 6.4c

DIAND - YUKON REGION, LIBRARY





Geochemical Legend

Rock Samples

MAX △ 1240

MIN ▵ <1

Silt (Stream Sediment) Samples

MAX ○ 268

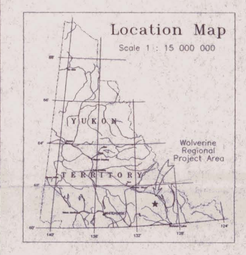
MIN ∘ 10

Soil Samples

MAX □ 1760

MIN ▫ 5

note: Statistics based upon the entire Wolverine regional geochemical database



UTM GRID NORTH

N

LEGEND

Symbols

Lake

Creek

1200 Topographic Contours (100m intervals)

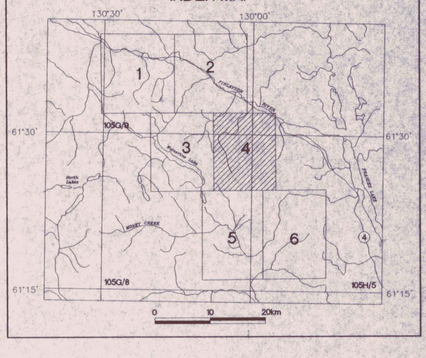
093591

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By D. Terry	Wolverine Regional Project
Date Drafted Nov. 29, 1996	Cu (ppm) in Rock, Silt, and Soil
Drafted By J.M. Klein	SHEET 4
Date Revised Jan. 23, 1997	
Revised By A. Turner	
N.T.S. Number 105 G/8,9&H/5	400 0 400 800 1200m SCALE 1 : 20,000
File Name SHEET_4.dwg	Figure 6.4.d

DIAND - YUKON REGION, LIBRARY



INDEX MAP



Geochemical Legend

Rock Samples

MAX △ 100

MIN ▵ <2

Silt (Stream Sediment) Samples

MAX ○ 68

MIN ∘ <2

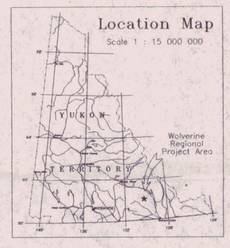
Soil Samples

MAX □ 180

MIN ▫ <2

note: Statistics based upon the entire Wolverine regional geochemical database

UTM GRID NORTH



LEGEND

Symbols

Lake

Creek

1200 Topographic Contours (100m intervals)

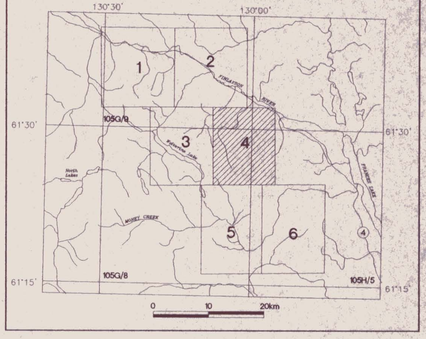
093591

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By: D. Terry	Wolverine Regional Project
Date Drafted: Nov. 29, 1996	
Drafted By: J.M. Klein	Pb (ppm) in Rock, Silt, and Soil
Date Revised: Jan. 23, 1997	SHEET 4
Revised By: A. Turner	
N.T.S. Number: 105 G/8,9&H/5	400 0 400 800 1200m SCALE 1 : 20,000
File Name: SHEET_4.dwg	Figure 6.4.e

DIAND - YUKON REGION, LIBRARY



INDEX MAP



Geochemical Legend

Rock Samples

MAX △ 1285

MIN ▵ 2

Silt (Stream Sediment) Samples

MAX ○ 186

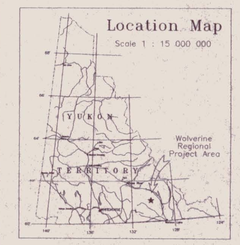
MIN ∘ 50

Soil Samples

MAX □ 4610

MIN ▫ 8

note: Statistics based upon the entire Wolverine regional geochemical database



UTM GRID NORTH

N

LEGEND

Symbols

Lake

Creek

1200 Topographic Contours (100m intervals)

093591

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By D. Terry	Wolverine Regional Project
Date Drafted Nov. 29, 1996	Zn (ppm) in Rock, Silt, and Soil
Drafted By J.M. Klein	SHEET 4
Date Revised Jan. 23, 1997	
Revised By A. Turner	
N.T.S. Number 105 G/8,9&H/5	400 0 400 800 1200m SCALE 1 : 20,000
File Name SHEET_4.dwg	Figure 6.4.1

YUKON - YUKON RESOURCE LIBRARY

BOOT
FOOT
PUCK
FOOT
MONEY
GO
NAIL
OFFSIDE
Go Creek
PUCK
GO
ONSIDE
MONY
Money Creek
NAD
BUT
NAIL
HANG
BUT
BUT
MONY
MONY
Airstrip
1000
1500
1300
1400
1300
1700
1100
6809000
6808000
6807000
6806000
6805000
6804000
6803000
6802000
6801000
6800000
6799000
6798000
6797000
6796000
6795000
6794000
6793000
438000
439000
440000
441000
442000
443000
444000
445000
446000
447000
448000
449000

INDEX MAP

130°30' 130°00'
61°30' 61°30'
61°15' 61°15'
105G/8
105G/9
105H/5
105G/12
105H/4
Porth Lakes
Money Creek
Money Creek
Creek
1 2 3 4 5 6
0 10 20km

Geochemical Legend

Rock Samples
MAX △ 1.2
MIN ▵ <0.2

Silt (Stream Sediment) Samples
MAX ○ 2.8
MIN ◦ <0.2

Soil Samples
MAX □ 12.0
MIN ▫ <0.2

note: Statistics based upon the entire Wolverine regional geochemical database

UTM GRID NORTH

Location Map
Scale 1 : 15 000 000
YUKON TERRITORY
Wolverine Regional Project Area

LEGEND

Symbols
Lake
Creek
1200 Topographic Contours (100m intervals)

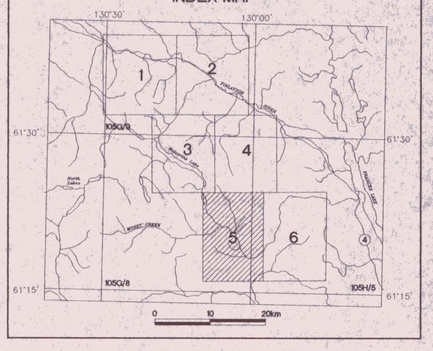
093591

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By D. Terry	Wolverine Regional Project
Date Drafted Nov. 29, 1996	
Drafted By J.M. Klein	Ag (ppm) in Rock, Silt, and Soil
Date Revised Jan. 23, 1997	SHEET 5
Revised By A. Turner	
N.T.S. Number 105 G/8 & H/4	400 0 400 800 1200m SCALE 1 : 20,000
File Name SHEET_5.dwg	Figure 6.5.a

DIAND - YUKON REGION, LIBRARY

BOOT
FOOT
PUCK
FOOT
MONEY
Airstrip
GO
1500
1000
Go Creek
1300
NAIL
PUCK
GO
OFFSIDE
Creek
MONY
Money
NAD
ONSIDE
1300
NAIL
BUT
HANG
BUT
BUT
MONY
MONY
1700
1100
6809000
6808000
6807000
6806000
6805000
6804000
6803000
6802000
6801000
6800000
6799000
6798000
6797000
6796000
6795000
6794000
6793000
438000
439000
440000
441000
442000
443000
444000
445000
446000
447000
448000
449000

INDEX MAP



Geochemical Legend

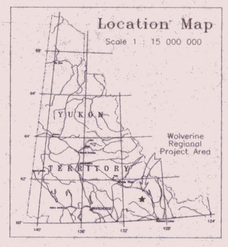
Rock Samples
MAX △ 365
MIN ▵ <5

Silt (Stream Sediment) Samples
MAX ○ 35
MIN ∘ <5

Soil Samples
MAX □ 300
MIN ▫ <5

note: Statistics based upon the entire Wolverine regional geochemical database.

UTM GRID NORTH



LEGEND

Symbols
Lake
Creek
1200 Topographic Contours (100m intervals)

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By D. Terry	Wolverine Regional Project
Date Drafted Nov. 29, 1996	
Drafted By J.M. Klein	Au (ppb) in Rock, Silt and Soil
Date Revised Jan. 23, 1997	093591 SHEET 5
Revised By A. Turner	
N.T.S. Number 105 G/8 & H/5	400 0 400 800 1200m SCALE 1 : 20,000
File Name SHEET_5.dwg	Figure 6.5.b

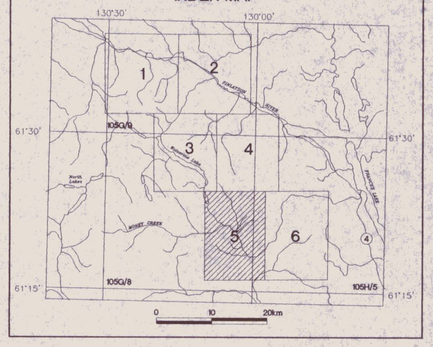
DIAND - YUKON REGION. LIBRARY

BOOT
FOOT
PUCK
FOOT
MONEY
GO
NAIL
OFFSIDE
Go Creek
PUCK
GO
ONSIDE
MONY
Money Creek
NAD
BUT
NAIL
HANG
BUT
BUT
MONY
MONY
Airstrip

6809000
6808000
6807000
6806000
6805000
6804000
6803000
6802000
6801000
6800000
6799000
6798000
6797000
6796000
6795000
6794000
6793000

438000 439000 440000 441000 442000 443000 444000 445000 446000 447000 448000 449000

INDEX MAP



Geochemical Legend

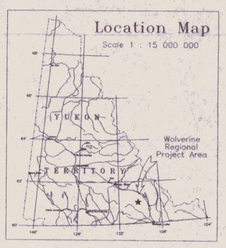
Rock Samples
MAX △ >10000
MIN ▵ <10

Silt (Stream Sediment) Samples
MAX ○ 3170
MIN ∘ 300

Soil Samples
MAX □ >10000
MIN ▫ 80

note: Statistics based upon the entire Wolverine regional geochemical database

UTM GRID NORTH



LEGEND

Symbols
Lake
Creek
1200 Topographic Contours (100m intervals)

093591

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By D. Terry	Wolverine Regional Project
Date Drafted Nov. 29, 1996	Ba (ppm) in Rock, Silt, and Soil
Drafted By J.M. Klein	SHEET 5
Date Revised Jan. 23, 1997	
Revised By A. Turner	
N.T.S. Number 105 G/8 & H/5	400 0 400 800 1200m SCALE 1 : 20,000
File Name SHEET_5.dwg	Figure 6.5.c

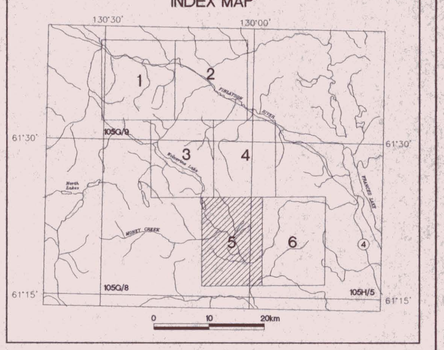
DIAND - YUKON REGION, LIBRARY

BOOT
PUCK
FOOT
MONEY
Airstrip
GO
FOOT
PUCK
NAIL
OFFSIDE
Go Creek
GO
Creek
MONY
Money
NAD
ONSIDE
BUT
NAIL
HANG
BUT
BUT
MONY
MONY

6809000
6808000
6807000
6806000
6805000
6804000
6803000
6802000
6801000
6800000
6799000
6798000
6797000
6796000
6795000
6794000
6793000

438000
439000
440000
441000
442000
443000
444000
445000
446000
447000
448000
449000

INDEX MAP



Geochemical Legend

Rock Samples
MAX △ 1240
MIN ▲ <1

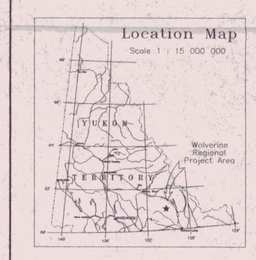
Silt (Stream Sediment) Samples
MAX ○ 268
MIN ∘ 10

Soil Samples
MAX □ 1760
MIN ▫ 5

note: Statistics based upon the entire Wolverine regional geochemical database

UTM GRID NORTH

Location Map
Scale 1 : 15 000 000



LEGEND

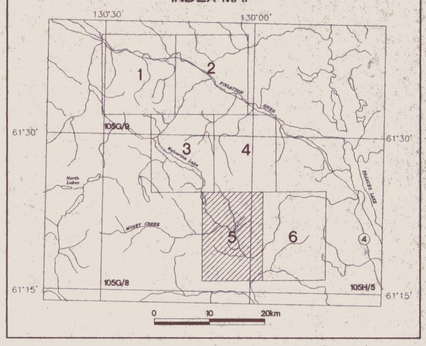
Symbols
Lake
Creek
1200 Topographic Contours (100m intervals)

093591

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By D. Terry	Wolverine Regional Project
Date Drafted Nov. 29, 1996	Cu (ppm) in Rock, Silt, and Soil
Drafted By J.M. Klein	SHEET 5
Date Revised Jan. 23, 1997	
Revised By A. Turner	
N.T.S. Number 105 G/8 & H/4	400 0 400 800 1200m SCALE 1 : 20,000
File Name SHEET_5.dwg	Figure 6.5.d

DIAND - YUKON REGION, LIBRARY

INDEX MAP



Geochemical Legend

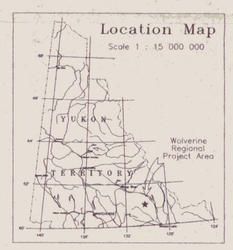
Rock Samples
MAX △ 100
MIN ▵ <2

Silt (Stream Sediment) Samples
MAX ○ 68
MIN ∘ <2

Soil Samples
MAX □ 180
MIN ▫ <2

note: Statistics based upon the entire Wolverine regional geochemical database

UTM GRID NORTH



LEGEND

Symbols
Lake
Creek
1200 Topographic Contours (100m intervals)

093591

Work By	D. Terry
Date Drafted	Nov. 29, 1996
Drafted By	J.M. Klein
Date Revised	Jan. 23, 1997
Revised By	A. Turner
N.T.S. Number	105 G/8 & H/5
File Name	SHEET_5.dwg

Westmin Resources Limited
ATNA Resources Ltd.

Wolverine Regional Project

Pb (ppm) in Rock, Silt, and Soil

SHEET 5

400 0 400 800 1200m
SCALE 1 : 20,000

Figure 6.5.e

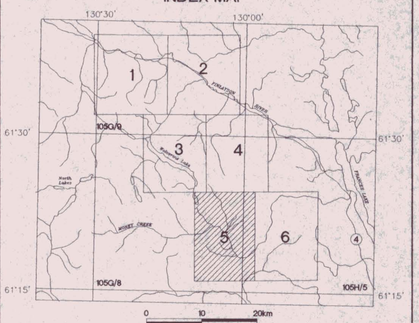
DIAND - YUKON REGION, LIBRARY

BOOT
FOOT
PUCK
FOOT
MONEY
Airstrip
GO
GO
Creek
PUCK
NAIL
OFFSIDE
ONSIDE
MONY
Money
Creek
NAD
BUT
NAIL
BUT
HANG
BUT
MONY
MONY

6809000
6808000
6807000
6806000
6805000
6804000
6803000
6802000
6801000
6800000
6799000
6798000
6797000
6796000
6795000
6794000
6793000

438000
439000
440000
441000
442000
443000
444000
445000
446000
447000
448000
449000

INDEX MAP



Geochemical Legend

Rock Samples
MAX △ 1285
MIN ◦ 2

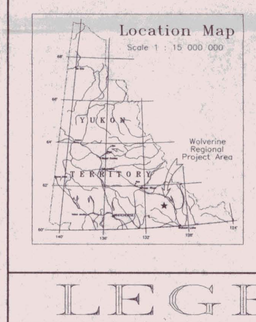
Silt (Stream Sediment) Samples
MAX ○ 186
MIN ◦ 50

Soil Samples
MAX □ 4610
MIN ◦ 8

note: Statistics based upon the entire Wolverine regional geochemical database

UTM GRID NORTH

Location Map
Scale 1 : 15 000 000



LEGEND

Symbols
Lake
Creek
1200 Topographic Contours (100m intervals)

093591

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By D. Terry	Wolverine Regional Project
Date Drafted Nov. 29, 1996	Zn (ppm) in Rock, Silt, and Soil
Drafted By J.M. Klein	SHEET 5
Date Revised Jan. 23, 1997	
Revised By A. Turner	
N.T.S. Number 105 G/8 & H/5	400 0 400 800 1200m SCALE 1 : 20,000
File Name SHEET_5.dwg	Figure 6.5.1

DIAND - YUKON REGION LIBRARY

MONEY

NAIL

NAIL

NAIL

ERA

ERA

HANG

WESTMIN / ATNA
Joint Venture

WESTMIN 100%

NAIL

HANG

MONY

TACK

1200

1000

1400

1500

1300

1700

6809000
6808000
6807000
6806000
6805000
6804000
6803000
6802000
6801000
6800000
6799000
6798000
6797000
6796000
6795000
6794000
6793000

449000
450000
451000
452000
453000
454000
455000
456000
457000
458000
459000
460000

INDEX MAP

130°30'
130°00'
61°30'
61°15'
105G/8
105G/9
105H/5
0 10 20km

Geochemical Legend

Rock Samples
MAX △ 1.2
MIN ▵ <0.2

Silt (Stream Sediment) Samples
MAX ○ 2.8
MIN ∘ <0.2

Soil Samples
MAX □ 12.0
MIN ▫ <0.2

note: Statistics based upon the entire Wolverine regional geochemical database

Location Map
Scale 1 : 15 000 000
YUKON TERRITORY
Wolverine Regional Project Area

UTM GRID NORTH

LEGEND

Symbols
Lake
Creek
1200 Topographic Contours (100m intervals)

093591

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By D. Terry	Wolverine Regional Project
Date Drafted Nov. 29, 1996	
Drafted By J.M. Klein	Ag (ppm) in Rock, Silt, and Soil
Date Revised Jan. 23, 1997	SHEET 6
Revised By A. Turner	
N.T.S. Number 105 H/5	400 0 400 800 1200m SCALE 1 : 20,000
File Name SHEET_6.dwg	Figure 6.6.a

DIAND - YUKON REGION, LIBRARY

MONEY

NAIL

NAIL

NAIL

ERA

ERA

HANG

WESTMIN / ATNA
Joint Venture

WESTMIN 100%

NAIL

HANG

MONY

TACK

all others = <5

1200

1300

1400

1500

1700

6809000
6808000
6807000
6806000
6805000
6804000
6803000
6802000
6801000
6800000
6799000
6798000
6797000
6796000
6795000
6794000
6793000

449000
450000
451000
452000
453000
454000
455000
456000
457000
458000
459000
460000

INDEX MAP

130°30'
130°00'
61°30'
61°15'
105O/8
105H/5
0 10 20km

Geochemical Legend

Rock Samples
MAX △ 365
MIN ▲ <5

Silt (Stream Sediment) Samples
MAX ○ 35
MIN ∘ <5

Soil Samples
MAX □ 300
MIN ▫ <5

note: Statistics based upon the entire Wolverine regional geochemical database

Location Map
Scale 1 : 15 000 000
YUKON TERRITORY
Wolverine Regional Project Area

UTM GRID NORTH

LEGEND

Symbols
Lake
Creek
1200 Topographic Contours (100m intervals)

093591

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By D. Terry	Wolverine Regional Project
Date Drafted Nov. 29, 1996	Au (ppb) in Rock, Silt and Soil
Drafted By J.M. Klein	SHEET 6
Date Revised Jan. 23, 1997	400 0 400 800 1200m SCALE 1 : 20,000
Revised By A. Turner	Figure 6.6.b
N.T.S. Number 105 H/5	
File Name SHEET_6.dwg	

DIAND - YUKON REGION LIBRARY

MONEY

NAIL

NAIL

NAIL

ERA

ERA

HANG

WESTMIN / ATNA
Joint Venture

WESTMIN 100%

NAIL

HANG

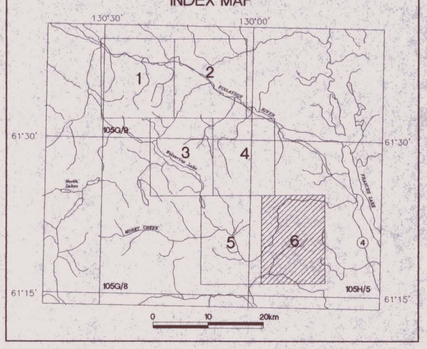
MONY

TACK

449000 450000 451000 452000 453000 454000 455000 456000 457000 458000 459000 460000

6809000 6808000 6807000 6806000 6805000 6804000 6803000 6802000 6801000 6800000 6799000 6798000 6797000 6796000 6795000 6794000 6793000

INDEX MAP



Geochemical Legend

Rock Samples

MAX △ >10000

MIN ▵ <10

Silt (Stream Sediment) Samples

MAX ○ 3170

MIN ∘ 300

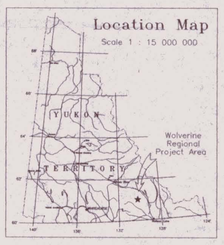
Soil Samples

MAX □ >10000

MIN ▫ 80

note: Statistics based upon the entire Wolverine regional geochemical database

UTM GRID NORTH



LEGEND

Symbols

Lake

Creek

1200 Topographic Contours (100m intervals)

093591

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By: D. Terry	Wolverine Regional Project
Date Drafted: Nov. 29, 1996	Ba (ppm) in Rock, Silt, and Soil
Drafted By: J.M. Klein	SHEET 6
Date Revised: Jan. 23, 1997	
Revised By: A. Turner	
N.T.S. Number: 105 H/5	400 0 400 800 1200m SCALE 1 : 20,000
File Name: SHEET_6.dwg	Figure 6.6.c

DIAND - YUKON REGION, LIBRARY

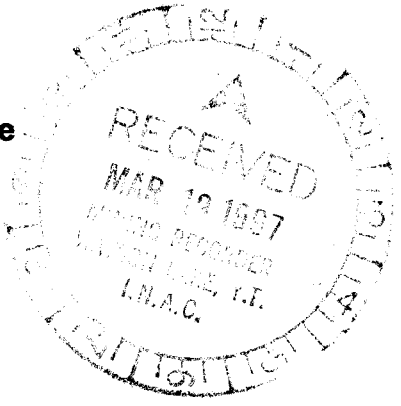
1996 ASSESSMENT REPORT DESCRIBING GEOLOGICAL, GEOCHEMICAL, AND GEOPHYSICAL SURVEYS ON THE WOLVERINE REGIONAL PROJECT CLAIMS (BUT1-64; FOOT 233-468, 473-516, 525-550, 561-586; FYD 1-94; HANG 1-17, 41-61, 81-102, 121-147, 161-186, 201-210, 253-257, 291-299, 301, 329-341, 367-382, 417-453; NAIL 1-258; and ROPE 1-553), FINLAYSON LAKE AREA, YUKON TERRITORY

VOLUME VI

NTS 105G/8, 9 AND 105H/4, 5
61°30'N/130°15'W
Watson Lake Mining Division

Prepared for

Westmin Resources Limited
Suite 904-1055 Dunsmuir Street
P.O. Box 49066, The Bentall Centre
Vancouver, B.C., Canada
V7X 1C4



by

David A. Terry
Andrew Turner
Geoff Bradshaw
Terry L. Tucker

JANUARY 27, 1997

093561

MONEY

NAIL

NAIL

NAIL

ERA

ERA

HANG

WESTMIN / ATNA
Joint Venture

WESTMIN 100%

NAIL

HANG

MONY

TACK

6809000
6808000
6807000
6806000
6805000
6804000
6803000
6802000
6801000
6800000
6799000
6798000
6797000
6796000
6795000
6794000
6793000

449000
450000
451000
452000
453000
454000
455000
456000
457000
458000
459000
460000

INDEX MAP

130°30'
130°00'
61°30'
61°15'
105G/9
105G/8
105H/5
0 10 20km

Geochemical Legend

Rock Samples
MAX △ 1240
MIN ▲ <1

Silt (Stream Sediment) Samples
MAX ○ 268
MIN ∘ 10

Soil Samples
MAX □ 1760
MIN ▫ 5

note: Statistics based upon the entire Wolverine regional geochemical database

UTM
GRID
NORTH

Location Map
Scale 1 : 15 000 000
YUKON
TERRITORY
Wolverine
Regional
Project Area

LEGEND

Symbols
Lake
Creek
1200 Topographic Contours (100m intervals)

093591

	Westmin Resources Limited ATNA Resources Ltd.
Work By D. Terry	Wolverine Regional Project
Date Drafted Nov. 29, 1996	Cu (ppm) in Rock, Silt, and Soil
Drafted By J.M. Klein	SHEET 6
Date Revised Jan. 23, 1997	
Revised By A. Turner	
N.T.S. Number 105 H/5	400 0 400 800 1200m SCALE 1 : 20,000
File Name SHEET_6.dwg	Figure 6.6.d

DIAND - YUKON REGION, LIBRARY

MONEY

NAIL

NAIL

NAIL

ERA

ERA

HANG

WESTMIN / ATNA
Joint Venture

WESTMIN 100%

NAIL

HANG

MONY

TACK

1200

1000

1500

1400

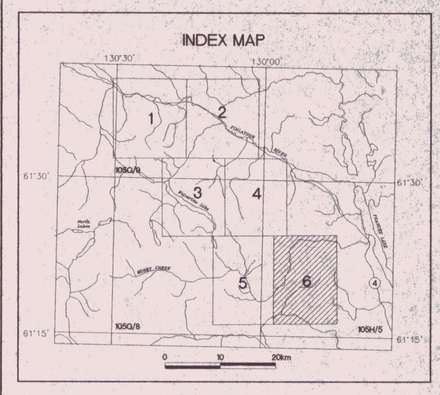
1300

1700

6809000
6808000
6807000
6806000
6805000
6804000
6803000
6802000
6801000
6800000
6799000
6798000
6797000
6796000
6795000
6794000
6793000

449000
450000
451000
452000
453000
454000
455000
456000
457000
458000
459000
460000

INDEX MAP



Geochemical Legend

Rock Samples

MAX △ 100

MIN ▲ <2

Silt (Stream Sediment) Samples

MAX ○ 68

MIN ∘ <2

Soil Samples

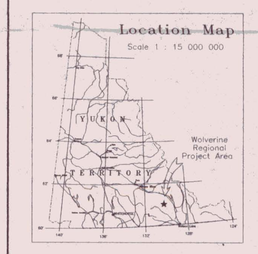
MAX □ 180

MIN ▫ <2

note: Statistics based upon the entire Wolverine regional geochemical database

UTM GRID NORTH

Location Map
Scale 1 : 15 000 000



LEGEND

Symbols

Lake

Creek

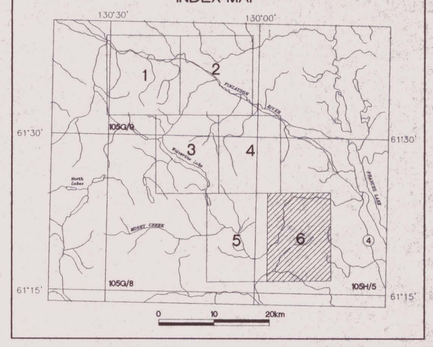
1200 Topographic Contours (100m intervals)

093591

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By D. Terry	Wolverine Regional Project
Date Drafted Nov. 29, 1996	Pb (ppm) in Rock, Silt, and Soil
Drafted By J.M. Klein	SHEET 6
Date Revised Jan. 23, 1997	
Revised By A. Turner	
N.T.S. Number 105 H/5	400 0 400 800 1200m SCALE 1 : 20,000
File Name SHEET_6.dwg	Figure 6.6.e

DIAND - YUKON REGION, LIBRARY

INDEX MAP



Geochemical Legend

Rock Samples

MAX △ 1285

MIN ▲ 2

Silt (Stream Sediment) Samples

MAX ○ 186

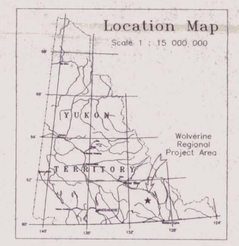
MIN ● 50

Soil Samples

MAX □ 4610

MIN ▫ 8

note: Statistics based upon the entire Wolverine regional geochemical database



UTM GRID NORTH

N

LEGEND

Symbols

Lake

Creek

1200 Topographic Contours (100m intervals)

093591

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By: D. Terry	Wolverine Regional Project
Date Drafted: Nov. 29, 1996	
Drafted By: J.M. Klein	Zn (ppm) in Rock, Silt, and Soil
Date Revised: Jan. 23, 1997	SHEET 6
Revised By: A. Turner	
N.T.S. Number: 105 H/5	400 0 400 800 1200m SCALE 1 : 20,000
File Name: SHEET_6.dwg	Figure: 6.6.f

EMAND - YUKON REGION LIBRARY

451000 E

6803000 N

L 4100E L 4200E L 4300E L 4400E L 4500E L 4600E L 4700E L 4800E L 4900E L 5000E

6000N 5900N 5800N 5700N 5600N 5500N 5400N 5300N 5200N 5100N B/L 5000N (AZM - 90°) 4900N 4800N 4700N 4600N 4500N 4400N 4300N 4200N 4000N

1200 1100 1000 1100 1000

Creek

Money

UTM GRID NORTH

Location Map
Scale 1 : 15 000 000

YUKON TERRITORY

WOLVERINE REGIONAL Project Area

INDEX MAP

130°30' 130°00' 61°30' 61°15'

1 2 3 4 5 6

105G/9 105G/8 105H/5

HANG GRID

0 10 20km

LEGEND

Symbols
- Lake
- Creek
- 1200 Topographic Contours (20m intervals)

Geochemical Legend

Soil Samples

MAX □ 2.8

MIN ▫ <0.2

093591

Note: Statistics based upon the grid samples only.

WESTMIN

Westmin Resources Limited
ATNA Resources Ltd.

WOLVERINE REGIONAL PROJECT

Soil Geochemistry - Ag (ppm)

HANG GRID

Work By: D. Terry	
Date Drafted: Jan. 29,97	
Drafted By: A. Turner	
Date Revised:	
Revised By:	
N.T.S. Number: 105 H/5	SCALE 1 : 5000 (50 0 50 100 150m)
File Name: Hanggrid.dwg	Figure 7.1

DIAND - YUKON REGION, LIBRARY

451000 E

6804000 N

L 4100E L 4200E L 4300E L 4400E L 4500E L 4600E L 4700E L 4800E L 4900E L 5000E

6000N 5900N 5800N 5700N 5600N 5500N 5400N 5300N 5200N 5100N B/L 5000N (AZM - 90°) 4900N 4800N 4700N 4600N 4500N 4400N 4300N 4200N 4100N 4000N

1200 1100 1000

1730 295 not/ss

Creek

Money

JUTM GRID NORTH

Location Map
Scale 1 : 15 000 000

YUKON TERRITORY
WOLVERINE REGIONAL Project Area

INDEX MAP

130°30' 130°00' 61°30' 61°15'

1 2 3 4 5 6

105G/9 105G/8 105H/5

HANG GRID

0 10 20km

LEGEND

Symbols
- Lake
- Creek
- 1200 Topographic Contours (20m intervals)

Geochemical Legend
Soil Samples
MAX 1730
MIN <5

093591

note: Statistics based upon the grid samples only

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By: D. Terry	WOLVERINE REGIONAL PROJECT
Date Drafted: Jan. 29,97	
Drafted By: A. Turner	Soil Geochemistry - Au (ppb)
Date Revised:	HANG GRID
Revised By:	
N.T.S. Number: 105 H/5	50 0 50 100 150m SCALE 1 : 5000
File Name: Hangrid.dwg	Figure # 7.2

DIAND - YUKON REGION, LIBRARY

451000 E

L 4100E L 4200E L 4300E L 4400E L 4500E L 4600E L 4700E L 4800E L 4900E L 5000E

6804000 N

1200 1100 1000

L 4400E	L 4500E	L 4600E	L 4700E	L 4800E	L 4900E	L 5000E	
1310	1570	860	730	720	1390	1470	6000N
1690	1400	780	720	850			
		760	680	910	830	1210	
1930	710	630	810	840			
		800	750	650	1140	1320	5900N
1400	790	640	900	700			
		790	780	750	980	1040	
1400	730	1020	830	740			
		860	1250	710	850	1360	5800N
1610	750	950	1100	750			
		990	900	820	890	1360	
1110	650	710	810	970			
		700	890	1020	1190	1230	5700N
1720	670	690	740	960			
		730	1090	770	1450	990	
1720	740	650	850	710			
		630	1070	3090	1780	730	5600N
1650	830	580	870	960			
		790	1050	1050	1320	820	
740	760	840	1280	1110			
		1230	1120	5500	700	760	5500N
930	730	790	1300	1300			
		1070	1320	1040	1020	820	
800	1330	1520	1050	1020			
		640	1220	1510	1240		5400N
100	1270	990	830	1200			
		2170	880	1180	1070	710	
730	600	920	880	1080			
		960	900	1170	1260	1280	5300N
890	740	890	850	1360			
		810	1030	970	1050	630	
730	1100	950	1100	850			
		720	960	970	790	600	5200N
800	990		1520	1310			
			690	1000	1080	650	
1090	890	890	1070	1170			
		650	660	810	970	680	5100N
1180	840	910	800	720			
		1060	870	810	780	760	
780	780	860	700	1100			
				840	880	880	B/L 5000N (AZM - 90°)
1020	940						
870	770	870	970	1120	670		
1140	850						
960	810	860	730	1260	620		4900N
920	1270						
910	990	800	920	550	1100		
1040	1300						
1040	950	800	820	840	970		4800N
1030	1080						
1130	1090	880	860	630	770		
1030	1130						
1060	1570	990	1040	680	1180		4700N
	800						
730	1000	870	1200	740	1030		
810	870						
860	800	860	800	840	930		4600N
750	1080						
910	1390	870	870	980	750		
630	960						
630	1080	760	970	730	830		4500N
990	790						
960	950	740	970	730	650		
	1090						
860	1450	810	740	840	910		4400N
1280	1220						
980	420	900	790	870	810		
750	950						
780	950	910	620	800	960		
830	1040						
1640	860	1000	1460	850	730		
980	1330						
720	1340	980	850	1140	300		4200N
	1120						
1060	3440	900	920	940	570		
1200	930						
780	870	1290	920	980	710		4100N
910	970						
950	860	1140	1070	870	1320		
970	990						
980	950	1020	1140	1050	580		4000N

Creek

Money

UTM GRID NORTH

N

Location Map

Scale 1 : 15 000 000

YUKON TERRITORY

WOLVERINE REGIONAL Project Area

INDEX MAP

130°30' 130°00' 61°30' 61°15'

1 2 3 4 5 6

105G/9 105G/8 105H/5

HANG GRID

0 10 20km

LEGEND

Symbols

Lake

Creek

1200 Topographic Contours (20m intervals)

Geochemical Legend

Soil Samples

MAX = 5500

MIN = 100

093501

note: Statistics based upon the grid samples only

WESTMIN

Westmin Resources Limited
ATNA Resources Ltd.

WOLVERINE REGIONAL PROJECT

Soil Geochemistry - Ba (ppm)

HANG GRID

Work By: D. Terry	
Date Drafted: Jan. 29,97	
Drafted By: A. Turner	
Date Revised:	
Revised By:	
N.T.S. Number: 105 H/5	Figure: 7.3
File Name: Hanggrid.dwg	

50 0 50 100 150m

SCALE 1 : 2,500

451000 E

6804000 N

6803000 N

L 4100E
L 4200E
L 4300E
L 4400E
L 4500E
L 4600E
L 4700E
L 4800E
L 4900E
L 5000E

6000N
5900N
5800N
5700N
5600N
5500N
5400N
5300N
5200N
5100N
B/L 5000N (AZM - 90°)
4900N
4800N
4700N
4600N
4500N
4400N
4300N
4200N
4100N
4000N

1200
1100
1000
1100
1000

Creek
Money

UTM GRID NORTH

N

Location Map
Scale 1 : 15 000 000

YUKON TERRITORY
WOLVERINE REGIONAL Project Area

INDEX MAP

130°30' 130°00' 61°30' 61°15'

1 2 3 4 5 6

105G/9 105G/8 105H/5

HANG GRID

0 10 20km

LEGEND

Symbols

Lake
Creek
1200 Topographic Contours (20m intervals)

Geochemical Legend

Soil Samples

MAX □ 535
MIN ○ 8

093591

note: Statistics based upon the grid samples only.

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By D. Terry	WOLVERINE REGIONAL PROJECT
Date Drafted Jan. 29,97	Soil Geochemistry - Cu (ppm)
Drafted By A. Turner	HANG GRID
Date Revised	
Revised By	
N.T.S. Number 105 H/5	SCALE 1 : 2 500
File Name Hanggrid.dwg	Figure 7.4

DIAND - YUKON REGION, LIBRARY

451000 E

6804000 N

L 4100E
L 4200E
L 4300E
L 4400E
L 4500E
L 4600E
L 4700E
L 4800E
L 4900E
L 5000E

6000N
5900N
5800N
5700N
5600N
5500N
5400N
5300N
5200N
5100N
B/L 5000N (AZM – 90°)
4900N
4800N
4700N
4600N
4500N
4400N
4300N
4200N
4100N

1200
1100
1000

Creek
Money

UTM GRID NORTH

Location Map
Scale 1:15 000 000
YUKON TERRITORY
WOLVERINE REGIONAL Project Area

INDEX MAP
130°30' 130°00' 61°30' 61°15'
1 2 3 4 5 6
105G/9 105G/8 105H/5
HANG GRID
0 10 20km

LEGEND

Symbols
Lake
Creek
1200 Topographic Contours (20m intervals)

Geochemical Legend
Soil Samples
MAX 50
MIN <2

093591

note: Statistics based upon the grid samples only.

WESTMIN

Westmin Resources Limited
ATNA Resources Ltd.

WOLVERINE REGIONAL PROJECT

Soil Geochemistry - Pb (ppm)

HANG GRID

Work By	D. Terry
Date Drafted	Jan. 29,97
Drafted By	A. Turner
Date Revised	
Revised By	
N.T.S. Number	105 H/5
File Name	Hanggrid.dwg

50 0 50 100 150m
SCALE 1:2 500

Figure 7.5

(INAND - YUKON REGION, LIBRARY)

451000 E

L 4100E L 4200E L 4300E L 4400E L 4500E L 4600E L 4700E L 4800E L 4900E L 5000E

6000N
5900N
5800N
5700N
5600N
5500N
5400N
5300N
5200N
5100N
B/L 5000N (AZM – 90°)
4900N
4800N
4700N
4600N
4500N
4400N
4300N
4200N
4100N
4000N

680400 N
6803000 N

1200
1100
1000
1100
1000

Creek
Money

UTM GRID NORTH

Location Map
Scale 1 : 15 000 000

YUKON TERRITORY
WOLVERINE REGIONAL Project Area

INDEX MAP

130°30' 130°00' 61°30' 61°15'

1 2 3 4 5 6
HANG GRID
105G/9 105G/8 105H/5

0 10 20km

LEGEND

Symbols:
- Lake
- Creek
- 1200 Topographic Contours (20m intervals)

Geochemical Legend

Soil Samples

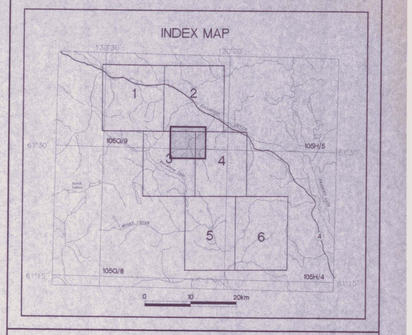
MAX 730
MIN 12

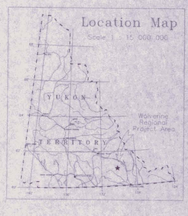
093591

note: Statistics based upon the grid samples only

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By: D. Terry	WOLVERINE REGIONAL PROJECT
Date Drafted: Jan./29.97	
Drafted By: A. Turner	Soil Geochemistry - Zn (ppm)
Date Revised:	
Revised By:	HANG GRID
N.T.S. Number: 105 H/5	Figure: 7.6
File Name: Hangzn1.wg	SCALE 1 : 5 000

YUKON REGION LIBRARY





UTM GRID NORTH

N

LEGEND

Geochemical Legend

Soil Samples

MAX 4.6

MIN <0.2

note: Statistics based upon grid data only

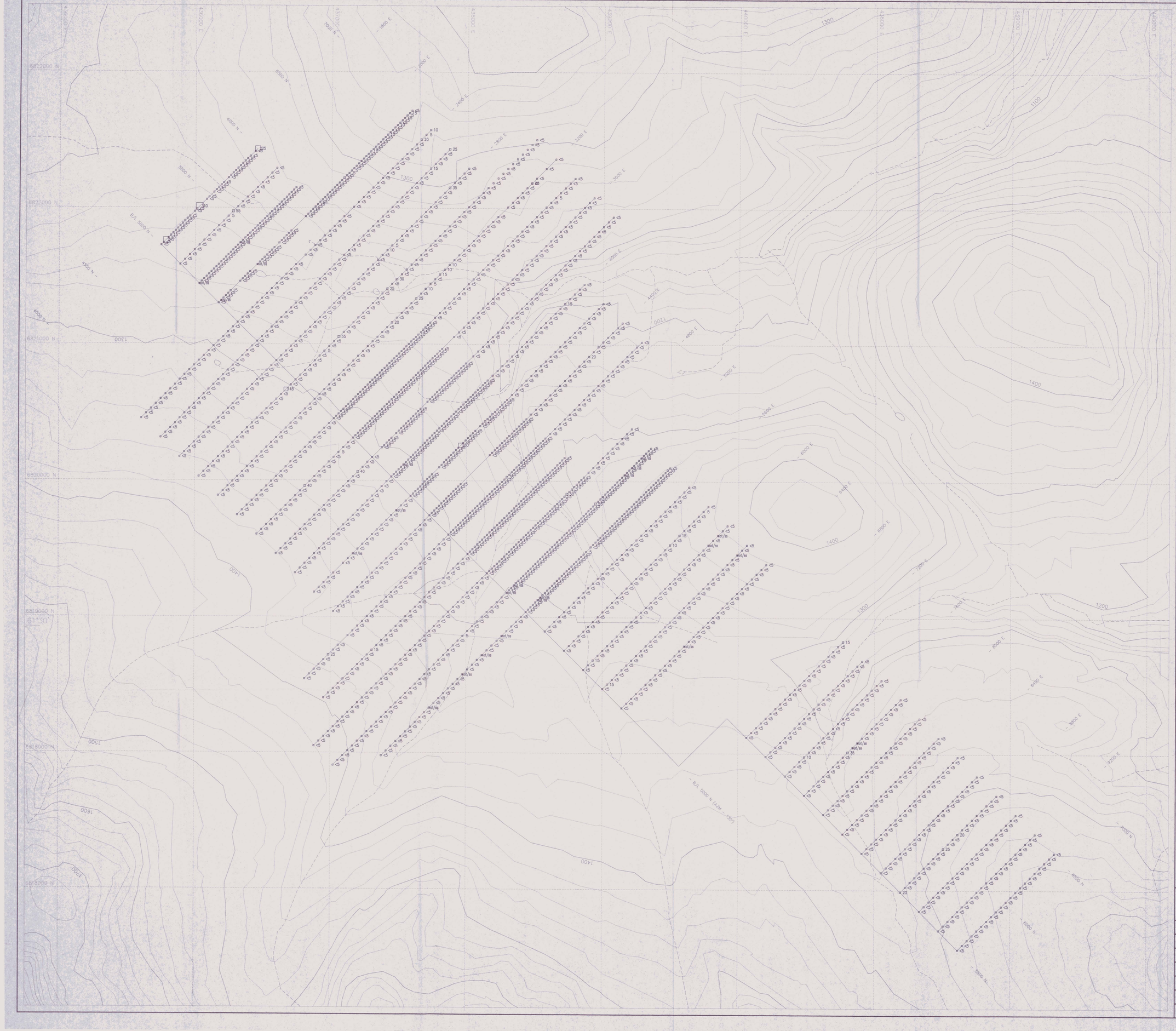
Symbols:

- Lake
- Creek
- 1200 Topographic Contours (100m intervals)
- UTM Grid Line
- SOIL Grid Line (Plugged)

093591

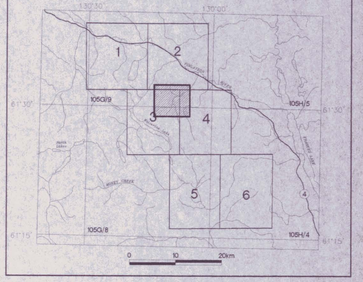
WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By: P. Terry	Wolverine Regional Project
Date Drafted: Aug. 15, 1996	
Drafted By: A. Turner	Soil Geochemistry - Ag (ppm)
Date Revised: Oct. 27, 2007	BRAD GRID
Revised By: A. Turner	
N.T.S. Number: 105 O/8 & 9	105 0 200 400 600m SCALE 1 : 10,000
File Name: BRAD.dwg	8.1

DIAND - YUKON REGION, LIBRARY


INDEX MAP
1
2
3
4
5
6
105G/9
105H/5
105G/8
105H/4
0
10
20km
Location Map
Scale 1:15,000,000
YUKON
TERRITORY
Wolverine Regional Project Area
UTM GRID NORTH
N
LEGEND
Geochemical Legend
Soil Samples
MAX 310
MIN <5
note: Statistics based upon grid data only
Symbols
Lake
Creek
1200 Topographic Contours (100m interval)
UTM Grid Line
SOIL Grid Line (Flagging)
093591
WESTMIN
Westmin Resources Limited
ATNA Resources Ltd.
Work By: D. Terry
Wolverine Regional Project
Date Drafted: Aug. 15, 1996
Drafted By: A. Turner
Soil Geochemistry - Au (ppb)
Date Revised: Nov. 25/96, 1997
Revised By: A. Turner
BRAD GRID
N.T.S. Number: 105 G/8 & 9
File Name: BRAD.swg
SCALE 1: 10,000
8.2
DIAND - YUKON REGION, LIBRARY

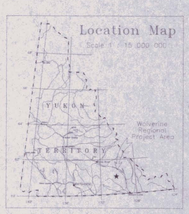


INDEX MAP



Location Map

Scale 1 : 15 000 000



UTM GRID NORTH

N

LEGEND

Geochemical Legend

Soil Samples

MAX 6670

MIN 90

note: Statistics based upon grid data only

Symbols

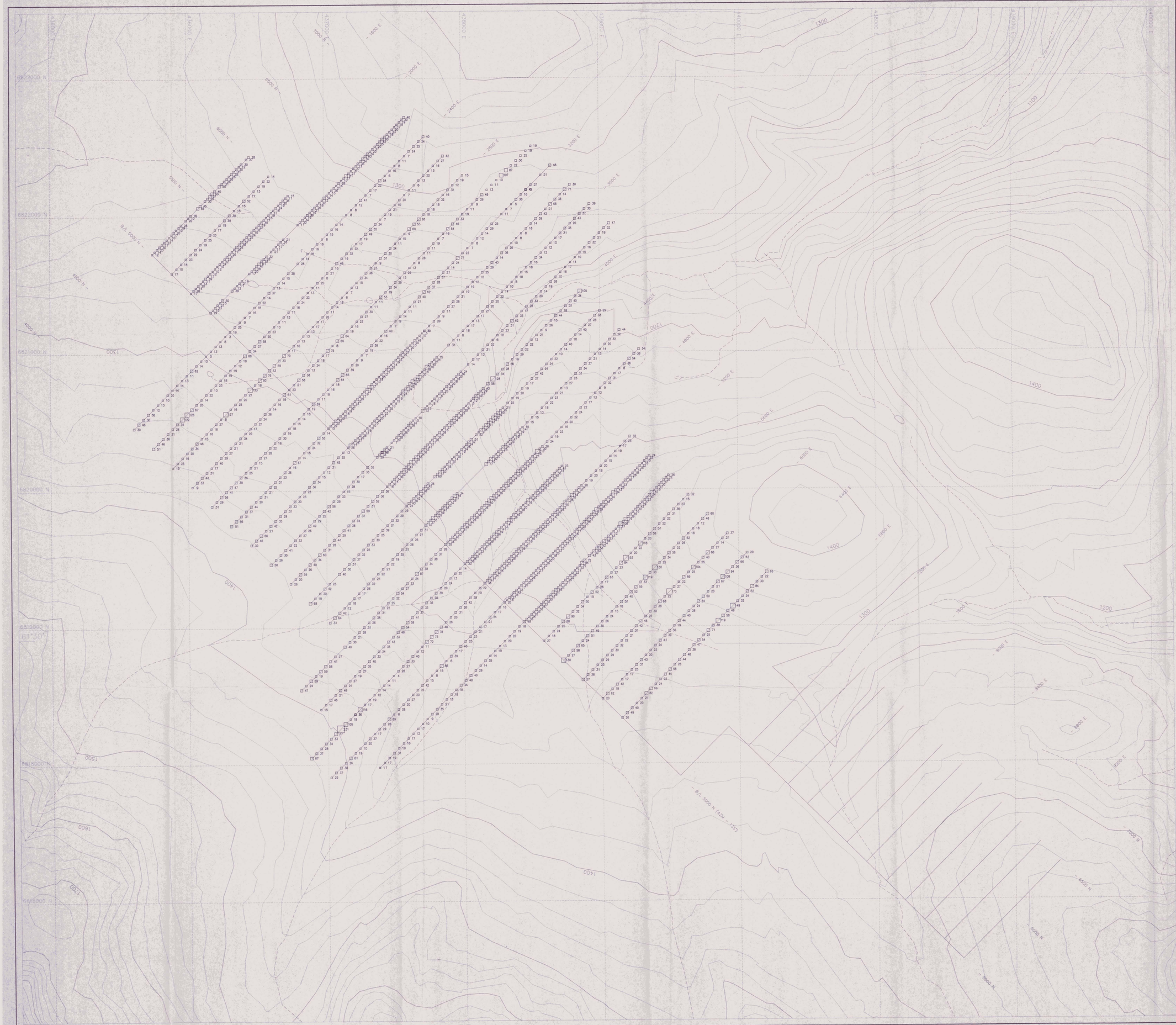
- Lake
- Creek
- 1200 Topographic Contours (100m interval)
- UTM Grid Line
- SOIL Grid Line (100grid)

093591

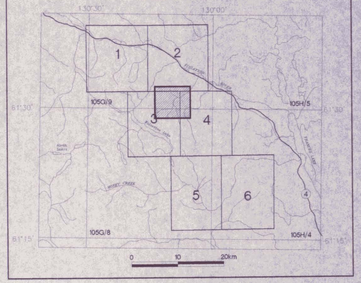
WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By: K. Terry	Wolverine Regional Project
Date Drafted: Aug. 15, 1998	Soil Geochemistry - Ba (ppm)
Drafted By: A. Turner	BRAD GRID
Date Revised: Dec. 22, 1997	
Revised By: A. Turner	
NTS Number: 105 G/8 & 9	200 0 200 400 600m SCALE 1 : 10,000
File Name: BRAD.dwg	Figure 8.3

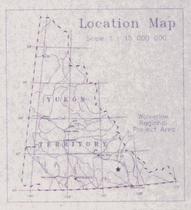
INDIAN & YUKON REGION LIBRARY

DIAND - YUKON REGION, LIBRARY



INDEX MAP





UTM GRID NORTH

LEGEND

Geochemical Legend

Soil Samples

MAX 231

MIN 3

note: Statistics based upon grid data only

Symbols

Lake

Creek

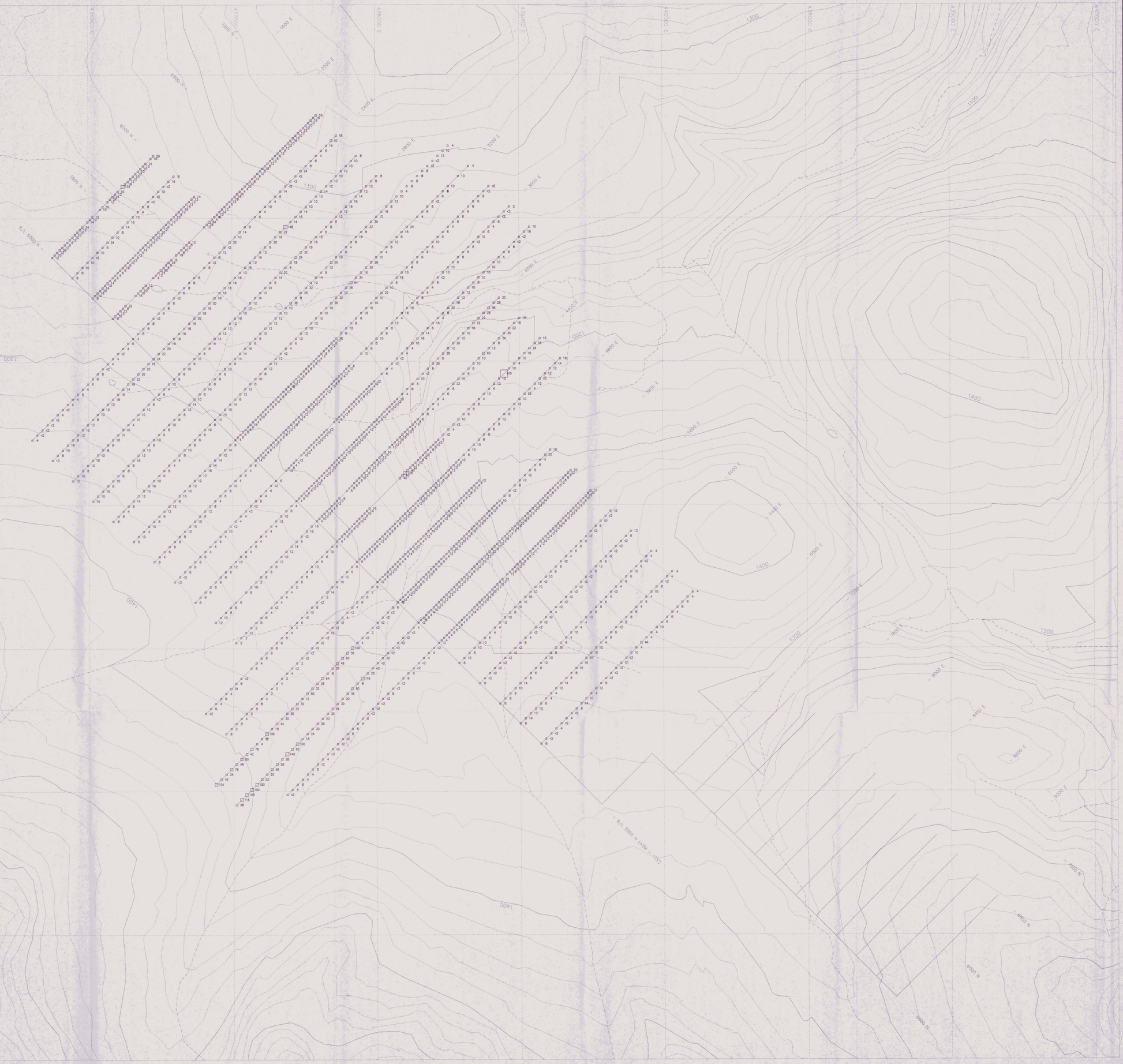
1200 Topographic Contours (100m intervals)

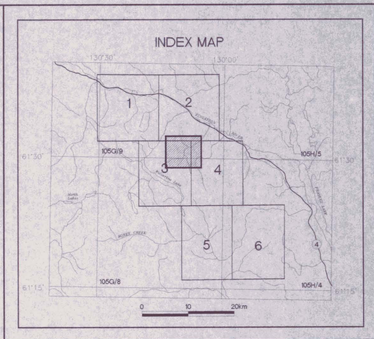
UTM Grid Line

SOIL Grid Line (1999)

093591

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By D. Jeffs	Wolverine Regional Project
Date Drafted Dec. 15, 1998	Soil Geochemistry - Cu (ppm)
Drafted By K. Turner	BRAD GRID
Date Revised Jan. 27, 1999	
Revised By K. Turner	
N.T.S. Number 105 O/8 & 9	200 0 200 400 600m SCALE 1: 10,000
File Name BRAD.dwg	Figure 8.4







UTM GRID NORTH

N

LEGEND

Geochemical Legend

Soil Samples

MAX 410

MIN <2

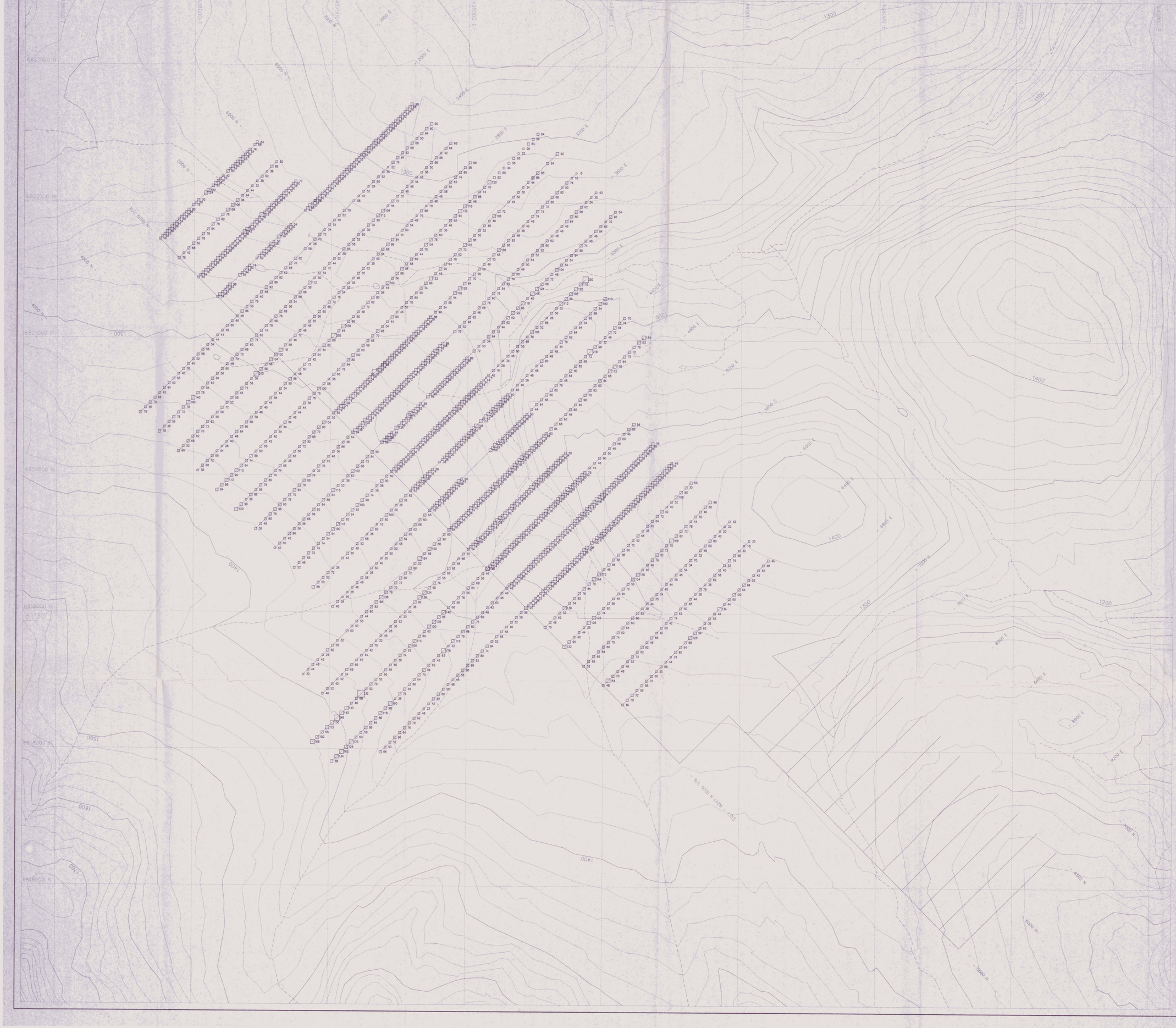
note: Statistics based upon grid data only

Symbols

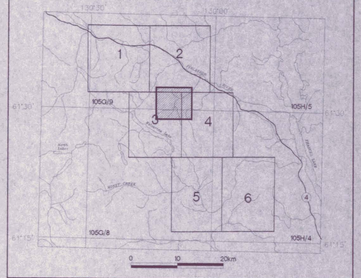
- Lake
- Creek
- 1200 Topograph. Contours (100m intervals)
- UTM Grid Line
- SOIL Grid Line (flagged)

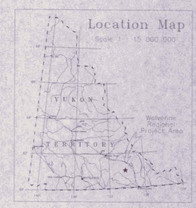
0935 - 1

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By: A. Terry	Wolverine Regional Project
Date Drafted: Aug. 15, 1998	Soil Geochemistry - Pb (ppm)
Drafted By: A. Turner	BRAD GRID
Date Revised: Jan. 27, 1997	
Revised By: A. Turner	
N.T.S. Number: 105 G/8 & 9	400 0 200 400 600 800 1000m SCALE 1:10,000
File Name: BRAD.dwg	8.5



INDEX MAP





UTM GRID NORTH

N

LEGEND

Geochemical Legend

Soil Samples

MAX 332

MIN 6

note: Statistics based upon grid data only

Symbols

Lake

Creek

1200 Topographic Contours (100m interval)

UTM Grid Line

50K Grid Line (Hagged)

093591

WESTMIN	Westmin Resources Limited ATNA Resources Ltd.
Work By: T. Terry	Wolverine Regional Project
Date Drafted: Aug. 15, 1997	**Soil Geochemistry - Zn (ppm)**
Drafted By: A. Turner	BRAD GRID
Date Revised: Jan. 27, 1997	
Revised By: A. Turner	
N.T.S. Number: 105 G/8 & 9	100 0 200 400 600m SCALE 1 : 10,000
File Name: BRAD.dwg	Figure: 8.6

DIAND - YUKON REGION, LIBRARY