



**BUREAU  
VERITAS**

**MINERAL LABORATORIES**  
Canada

[www.bureauveritas.com/um](http://www.bureauveritas.com/um)

Bureau Veritas Commodities Canada Ltd.  
9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA  
PHONE (604) 253-3158

**Client:** **Richards, Gordon**  
6410 Holly Park Drive  
Delta BC V4K 4W6 CANADA

Submitted By: Gordon Richards  
Receiving Lab: Canada-Whitehorse  
Received: July 04, 2016  
Report Date: July 20, 2016  
Page: 1 of 4

## CERTIFICATE OF ANALYSIS

WHI16000065.1

### CLIENT JOB INFORMATION

Project: DUBLOON  
Shipment ID:  
P.O. Number  
Number of Samples: 78

### SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days  
DISP-RJT-SOIL Immediate Disposal of Soil Reject

Bureau Veritas does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Richards, Gordon  
6410 Holly Park Drive  
Delta BC V4K 4W6  
CANADA

CC:

### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
VGMAS	77	Plant Maceration to 1mm			VAN
VG101	77	Aqua Regia digestion ICP-MS analysis	1	Completed	VAN
SHP01	77	Per sample shipping charges for branch shipments			VAN

### ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Bureau Veritas assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.  
\*\*\* asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



**BUREAU VERITAS** MINERAL LABORATORIES  
Canada

[www.bureauveritas.com/um](http://www.bureauveritas.com/um)

Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

PHONE (604) 253-3158

**Client:** **Richards, Gordon**  
6410 Holly Park Drive  
Delta BC V4K 4W6 CANADA

**Project:** DUBLOON  
**Report Date:** July 20, 2016

**Page:** 2 of 4

**Part:** 1 of 2

# CERTIFICATE OF ANALYSIS

WHI16000065.1

	Method Analyte Unit MDL	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.01	0.01	0.1	2	0.1	0.01	1	0.001	0.1	0.01	0.2	0.01	0.5	0.01	0.02	0.02	2	0.01	0.001
D57	Vegetation	0.02	1.48	0.10	59.6	13	<0.1	0.04	311	0.008	<0.1	<0.01	0.3	<0.01	22.6	<0.01	<0.02	<0.02	<2	1.00	0.075
D59	Vegetation	0.02	1.82	0.06	76.7	12	0.1	0.04	698	0.006	<0.1	<0.01	0.3	<0.01	15.6	0.01	<0.02	<0.02	<2	0.70	0.070
D60	Vegetation	<0.01	1.19	0.08	66.0	21	<0.1	0.04	1084	0.007	<0.1	<0.01	<0.2	<0.01	12.7	<0.01	<0.02	<0.02	<2	0.73	0.056
D61	Vegetation	<0.01	1.72	0.06	57.2	8	<0.1	0.06	1942	0.008	<0.1	<0.01	<0.2	<0.01	23.6	0.05	<0.02	<0.02	<2	0.92	0.060
D62	Vegetation	0.02	1.19	0.07	80.8	13	<0.1	0.05	846	0.008	<0.1	<0.01	0.2	<0.01	21.8	<0.01	<0.02	<0.02	<2	0.86	0.050
D81	Vegetation	0.01	1.95	0.08	48.5	9	<0.1	0.06	822	0.009	<0.1	<0.01	0.3	<0.01	19.0	<0.01	0.03	<0.02	<2	0.78	0.060
D82	Vegetation	0.06	2.34	0.05	44.7	22	0.3	0.16	1227	0.007	<0.1	<0.01	<0.2	<0.01	16.3	0.02	0.02	<0.02	<2	0.77	0.076
D83	Vegetation	<0.01	1.61	0.06	55.7	16	0.2	0.04	540	0.006	<0.1	<0.01	0.3	<0.01	17.7	<0.01	<0.02	<0.02	<2	0.61	0.064
D84	Vegetation	0.03	1.45	0.07	101.8	10	0.1	0.04	312	0.008	<0.1	<0.01	0.2	<0.01	30.9	<0.01	<0.02	<0.02	<2	0.96	0.054
D85	Vegetation	0.01	1.47	0.07	73.2	3	<0.1	0.03	100	0.006	<0.1	<0.01	0.2	<0.01	44.6	<0.01	<0.02	<0.02	<2	0.71	0.066
D89	Vegetation	<0.01	1.50	0.06	56.5	20	0.1	0.05	1270	0.007	<0.1	<0.01	0.7	<0.01	18.0	0.03	<0.02	<0.02	<2	0.68	0.061
D90	Vegetation	<0.01	1.89	0.06	76.7	27	<0.1	0.05	1545	0.007	<0.1	<0.01	<0.2	<0.01	19.7	<0.01	0.02	<0.02	<2	0.77	0.046
D91	Vegetation	<0.01	1.01	0.05	60.3	9	<0.1	0.04	984	0.006	<0.1	<0.01	<0.2	<0.01	17.4	0.02	<0.02	<0.02	<2	0.64	0.090
D100	Vegetation	<0.01	1.95	0.06	59.9	28	0.3	0.04	616	0.006	<0.1	<0.01	0.4	<0.01	22.1	0.04	<0.02	<0.02	<2	0.70	0.107
D101	Vegetation	<0.01	2.63	0.10	66.2	23	0.1	0.09	1800	0.010	<0.1	<0.01	0.4	<0.01	29.6	0.04	0.03	<0.02	<2	1.46	0.069
D102	Vegetation	<0.01	1.33	0.07	49.6	19	0.1	0.04	990	0.007	<0.1	<0.01	0.4	<0.01	24.7	0.01	<0.02	<0.02	<2	0.88	0.078
D103	Vegetation	<0.01	1.28	0.06	55.9	14	0.2	0.05	952	0.007	<0.1	<0.01	<0.2	<0.01	19.4	<0.01	<0.02	<0.02	<2	0.76	0.069
D104	Vegetation	0.03	5.01	0.25	83.9	25	<0.1	0.03	846	0.007	<0.1	<0.01	<0.2	<0.01	23.6	0.01	<0.02	<0.02	<2	0.85	0.084
D105	Vegetation	0.03	1.86	0.05	69.7	28	0.1	0.05	657	0.008	<0.1	<0.01	0.3	<0.01	30.2	0.02	<0.02	<0.02	<2	1.10	0.093
D106	Vegetation	0.01	1.70	0.08	86.4	19	0.2	0.04	404	0.007	<0.1	<0.01	<0.2	<0.01	33.3	<0.01	<0.02	<0.02	<2	0.85	0.060
D107	Vegetation	<0.01	1.47	0.06	64.5	20	0.1	0.03	900	0.007	<0.1	<0.01	0.2	<0.01	20.6	0.01	0.02	<0.02	<2	0.76	0.063
D108	Vegetation	<0.01	1.44	0.15	87.0	28	0.1	0.03	1151	0.007	<0.1	<0.01	<0.2	<0.01	24.0	<0.01	<0.02	<0.02	<2	0.92	0.066
D109	Vegetation	<0.01	1.27	0.05	81.1	31	<0.1	0.03	1221	0.007	<0.1	<0.01	<0.2	<0.01	21.8	<0.01	0.02	<0.02	<2	0.86	0.062
D110	Vegetation	<0.01	1.52	0.04	63.2	35	0.1	0.06	1726	0.006	<0.1	<0.01	<0.2	<0.01	13.6	0.03	0.05	<0.02	<2	0.81	0.051
D111	Vegetation	<0.01	1.37	0.05	65.3	11	0.2	0.07	1748	0.008	<0.1	<0.01	<0.2	<0.01	23.2	0.03	<0.02	<0.02	<2	0.94	0.052
D112	Vegetation	<0.01	1.17	0.05	43.2	18	0.2	0.04	1719	0.005	<0.1	<0.01	0.5	<0.01	11.2	0.05	<0.02	<0.02	<2	0.64	0.070
D114	Vegetation	<0.01	1.71	0.12	48.2	18	0.4	0.06	1079	0.007	<0.1	<0.01	<0.2	<0.01	18.7	0.01	0.04	<0.02	<2	0.62	0.103
D115	Vegetation	<0.01	1.30	0.07	51.5	21	0.2	0.04	1057	0.008	<0.1	<0.01	<0.2	<0.01	28.5	<0.01	0.07	<0.02	<2	1.01	0.066
D116	Vegetation	0.07	1.17	0.06	67.0	5	<0.1	0.03	126	0.006	<0.1	<0.01	0.6	<0.01	39.1	<0.01	0.02	<0.02	<2	0.68	0.063
D117	Vegetation	0.02	1.64	0.06	79.9	7	0.3	0.06	1205	0.008	<0.1	<0.01	0.2	<0.01	28.5	0.02	<0.02	<0.02	<2	1.08	0.086



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

PHONE (604) 253-3158

# CERTIFICATE OF ANALYSIS

WHI16000065.1

	Method Analyte Unit MDL	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga
		ppm	ppm	%	ppm	ppm	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm
		0.01	0.1	0.001	0.1	1	1	0.01	0.001	0.01	0.1	0.1	0.02	0.01	1	0.1	0.02	0.1
D57	Vegetation	0.03	1.5	0.055	170.7	3	4	<0.01	<0.001	0.45	<0.1	0.2	<0.02	0.06	19	0.3	<0.02	<0.1
D59	Vegetation	<0.01	1.5	0.088	29.2	2	12	<0.01	<0.001	0.33	<0.1	0.2	<0.02	0.07	9	0.3	<0.02	<0.1
D60	Vegetation	<0.01	1.5	0.069	42.4	2	5	<0.01	<0.001	0.28	<0.1	0.2	<0.02	0.06	13	0.3	<0.02	<0.1
D61	Vegetation	<0.01	1.4	0.041	88.0	2	4	<0.01	<0.001	0.25	<0.1	0.2	<0.02	0.05	13	0.3	<0.02	<0.1
D62	Vegetation	0.01	1.4	0.032	90.8	2	4	<0.01	<0.001	0.33	<0.1	0.3	<0.02	0.03	16	0.2	<0.02	<0.1
D81	Vegetation	0.03	1.4	0.074	59.2	3	2	<0.01	0.001	0.26	<0.1	0.2	<0.02	0.06	14	0.3	<0.02	<0.1
D82	Vegetation	0.01	1.3	0.101	80.5	3	2	<0.01	0.001	0.33	<0.1	0.3	<0.02	0.07	12	0.3	<0.02	<0.1
D83	Vegetation	<0.01	1.5	0.070	47.2	2	4	<0.01	<0.001	0.37	<0.1	0.3	<0.02	0.07	10	0.3	<0.02	<0.1
D84	Vegetation	<0.01	1.6	0.082	109.1	2	8	<0.01	<0.001	0.37	<0.1	0.3	<0.02	0.08	17	0.4	<0.02	<0.1
D85	Vegetation	<0.01	1.7	0.086	141.2	2	2	<0.01	<0.001	0.42	<0.1	0.3	<0.02	0.05	17	0.4	<0.02	<0.1
D89	Vegetation	0.01	1.4	0.070	55.9	3	5	<0.01	<0.001	0.25	<0.1	0.3	<0.02	0.06	11	0.3	<0.02	<0.1
D90	Vegetation	<0.01	1.2	0.063	74.7	2	6	<0.01	<0.001	0.26	<0.1	0.3	<0.02	0.06	11	0.3	<0.02	<0.1
D91	Vegetation	<0.01	1.3	0.073	55.5	3	6	<0.01	<0.001	0.36	<0.1	0.2	<0.02	0.06	12	0.4	<0.02	<0.1
D100	Vegetation	0.01	1.4	0.089	149.4	3	2	<0.01	<0.001	0.37	<0.1	0.3	<0.02	0.08	10	0.4	<0.02	<0.1
D101	Vegetation	<0.01	1.2	0.066	107.2	2	2	<0.01	0.001	0.28	<0.1	0.3	<0.02	0.08	16	0.3	<0.02	<0.1
D102	Vegetation	<0.01	1.4	0.080	80.7	2	3	<0.01	<0.001	0.34	<0.1	0.3	<0.02	0.10	12	0.4	<0.02	<0.1
D103	Vegetation	0.01	1.5	0.082	61.6	3	10	<0.01	<0.001	0.31	<0.1	0.3	<0.02	0.09	19	0.4	<0.02	<0.1
D104	Vegetation	<0.01	1.4	0.066	50.5	3	9	<0.01	<0.001	0.43	<0.1	0.3	<0.02	0.07	10	0.5	<0.02	<0.1
D105	Vegetation	<0.01	1.3	0.075	119.7	3	3	<0.01	<0.001	0.31	<0.1	0.3	<0.02	0.07	16	0.4	<0.02	<0.1
D106	Vegetation	0.01	1.5	0.103	149.0	3	4	<0.01	<0.001	0.29	<0.1	0.3	<0.02	0.09	18	0.4	<0.02	<0.1
D107	Vegetation	<0.01	1.3	0.054	74.6	3	3	<0.01	<0.001	0.31	<0.1	0.3	<0.02	0.07	14	0.4	<0.02	<0.1
D108	Vegetation	<0.01	1.4	0.056	91.4	2	7	<0.01	<0.001	0.34	<0.1	0.2	<0.02	0.08	15	0.5	<0.02	<0.1
D109	Vegetation	<0.01	1.3	0.035	76.0	3	12	<0.01	<0.001	0.37	<0.1	0.2	<0.02	0.08	14	0.4	<0.02	<0.1
D110	Vegetation	<0.01	1.3	0.077	25.9	2	6	<0.01	<0.001	0.29	<0.1	0.4	<0.02	0.09	10	0.5	<0.02	<0.1
D111	Vegetation	<0.01	1.3	0.064	98.7	2	4	<0.01	<0.001	0.23	<0.1	0.3	<0.02	0.07	18	0.4	<0.02	<0.1
D112	Vegetation	<0.01	1.3	0.070	25.8	2	6	<0.01	<0.001	0.38	<0.1	0.3	<0.02	0.07	7	0.5	<0.02	<0.1
D114	Vegetation	<0.01	1.3	0.071	76.5	4	2	<0.01	0.001	0.39	<0.1	0.3	<0.02	0.08	9	0.3	<0.02	<0.1
D115	Vegetation	<0.01	1.4	0.060	91.8	3	3	<0.01	0.001	0.27	<0.1	0.4	<0.02	0.08	15	0.5	<0.02	<0.1
D116	Vegetation	0.01	1.7	0.062	82.2	3	12	<0.01	<0.001	0.36	<0.1	0.4	<0.02	0.09	10	<0.1	<0.02	<0.1
D117	Vegetation	<0.01	1.4	0.049	108.2	3	5	<0.01	<0.001	0.44	<0.1	0.4	<0.02	0.09	10	<0.1	<0.02	<0.1



**BUREAU** MINERAL LABORATORIES  
**VERITAS** Canada

[www.bureauveritas.com/um](http://www.bureauveritas.com/um)

Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

PHONE (604) 253-3158

**Client:** **Richards, Gordon**  
6410 Holly Park Drive  
Delta BC V4K 4W6 CANADA

**Project:** DUBLOON  
**Report Date:** July 20, 2016

**Page:** 3 of 4

**Part:** 1 of 2

# CERTIFICATE OF ANALYSIS

WHI16000065.1

	Method Analyte Unit MDL	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.01	0.01	0.1	2	0.1	0.01	1	0.001	0.1	0.01	0.2	0.01	0.5	0.01	0.02	0.02	2	0.01	0.001
D119	Vegetation	<0.01	2.87	0.07	78.3	25	0.1	0.04	1676	0.007	<0.1	<0.01	<0.2	<0.01	22.9	0.08	0.05	<0.02	<2	0.90	0.081
D128	Vegetation	0.19	1.08	0.06	84.3	26	<0.1	0.04	698	0.009	<0.1	<0.01	<0.2	<0.01	20.8	0.01	0.02	<0.02	<2	0.96	0.060
D131	Vegetation	0.06	1.50	0.07	56.8	6	0.1	0.04	1189	0.006	<0.1	<0.01	<0.2	<0.01	19.9	<0.01	0.03	<0.02	<2	0.61	0.068
D132	Vegetation	<0.01	1.68	0.09	54.8	12	0.1	0.02	1252	0.004	<0.1	<0.01	<0.2	<0.01	12.2	<0.01	<0.02	<0.02	<2	0.47	0.062
D133	Vegetation	0.18	1.86	0.10	92.1	31	<0.1	0.04	999	0.010	<0.1	<0.01	0.2	<0.01	24.0	0.02	0.03	<0.02	<2	1.19	0.057
D134	Vegetation	0.03	1.55	0.05	63.7	13	<0.1	0.01	450	0.007	<0.1	<0.01	<0.2	<0.01	29.0	<0.01	<0.02	<0.02	<2	0.90	0.062
D135	Vegetation	0.04	1.61	0.13	66.3	15	<0.1	0.04	1001	0.007	<0.1	<0.01	0.2	<0.01	18.5	<0.01	0.04	<0.02	<2	0.90	0.060
D136	Vegetation	<0.01	1.48	0.05	77.0	25	<0.1	0.03	265	0.007	<0.1	<0.01	0.2	<0.01	31.4	<0.01	0.02	<0.02	<2	0.92	0.062
D137	Vegetation	<0.01	1.66	0.04	102.0	22	<0.1	0.02	737	0.007	<0.1	<0.01	<0.2	<0.01	24.8	<0.01	0.03	<0.02	<2	0.77	0.060
D138	Vegetation	0.13	1.59	0.05	50.6	19	<0.1	0.03	140	0.005	<0.1	<0.01	<0.2	<0.01	27.5	<0.01	<0.02	<0.02	<2	0.61	0.067
D141	Vegetation	0.01	1.77	0.06	77.0	4	<0.1	0.03	426	0.008	<0.1	<0.01	<0.2	<0.01	23.7	<0.01	0.03	<0.02	<2	0.99	0.078
D142	Vegetation	<0.01	1.55	0.07	69.1	5	0.3	0.04	1236	0.007	<0.1	<0.01	0.3	<0.01	23.3	0.01	0.04	<0.02	<2	0.86	0.086
D143	Vegetation	0.03	1.93	0.06	62.3	14	<0.1	0.04	960	0.006	<0.1	<0.01	0.2	<0.01	8.3	<0.01	<0.02	<0.02	<2	0.51	0.082
D144	Vegetation	<0.01	1.20	0.08	53.6	10	<0.1	0.02	614	0.005	<0.1	<0.01	0.2	<0.01	10.2	<0.01	0.02	<0.02	<2	0.48	0.074
D145	Vegetation	<0.01	1.44	0.06	62.1	14	<0.1	0.03	865	0.009	<0.1	<0.01	<0.2	<0.01	10.0	<0.01	<0.02	<0.02	<2	0.61	0.070
D146	Vegetation	<0.01	1.36	0.05	78.4	28	<0.1	0.02	895	0.006	<0.1	<0.01	<0.2	<0.01	24.7	<0.01	0.03	<0.02	<2	0.88	0.076
D147	Vegetation	<0.01	2.06	0.05	78.3	10	<0.1	0.03	494	0.007	<0.1	<0.01	0.2	<0.01	24.1	<0.01	0.04	<0.02	<2	0.86	0.111
D148	Vegetation	<0.01	1.81	0.07	57.5	10	<0.1	0.04	417	0.005	<0.1	<0.01	0.4	<0.01	19.3	<0.01	<0.02	<0.02	<2	0.56	0.098
D149	Vegetation	<0.01	1.96	0.06	65.4	16	0.1	0.04	1113	0.005	<0.1	<0.01	0.2	<0.01	13.2	0.01	<0.02	<0.02	<2	0.56	0.078
D150	Vegetation	<0.01	1.39	0.06	70.3	22	0.2	0.02	961	0.005	<0.1	<0.01	0.4	<0.01	16.0	0.01	<0.02	<0.02	<2	0.59	0.067
D151	Vegetation	0.03	1.57	0.06	63.9	17	0.1	0.03	1080	0.007	<0.1	<0.01	<0.2	<0.01	23.4	0.02	<0.02	<0.02	<2	0.77	0.087
D155	Vegetation	0.05	1.12	0.04	72.2	12	0.1	0.03	597	0.008	<0.1	<0.01	0.6	<0.01	21.6	<0.01	<0.02	<0.02	<2	1.29	0.089
D156	Vegetation	0.18	1.13	0.03	57.2	22	<0.1	0.03	278	0.007	<0.1	<0.01	0.6	<0.01	15.2	<0.01	<0.02	<0.02	<2	0.75	0.104
T43	Vegetation	<0.01	2.02	0.07	65.7	10	0.1	0.04	831	0.006	<0.1	<0.01	<0.2	<0.01	15.0	0.02	<0.02	<0.02	<2	0.78	0.072
T45	Vegetation	<0.01	2.57	0.10	55.2	11	<0.1	0.02	390	0.007	<0.1	<0.01	<0.2	<0.01	18.4	<0.01	0.03	<0.02	<2	0.94	0.093
T46	Vegetation	0.03	1.35	0.04	70.5	18	<0.1	0.03	368	0.008	<0.1	<0.01	<0.2	<0.01	17.5	<0.01	0.04	<0.02	<2	0.96	0.079
T47	Vegetation	0.04	1.63	0.04	66.5	18	<0.1	0.03	462	0.009	<0.1	<0.01	<0.2	<0.01	21.9	<0.01	0.04	<0.02	<2	1.31	0.075
T48	Vegetation	0.23	2.13	0.09	53.0	19	<0.1	0.02	456	0.005	<0.1	<0.01	<0.2	<0.01	9.1	<0.01	0.03	<0.02	<2	0.58	0.106
T83	Vegetation	<0.01	1.34	0.08	66.0	6	0.1	0.04	492	0.007	<0.1	<0.01	<0.2	<0.01	26.9	<0.01	0.03	<0.02	<2	0.74	0.067
T84	Vegetation	0.01	1.16	0.07	90.6	10	<0.1	0.06	1662	0.008	<0.1	<0.01	<0.2	<0.01	47.4	0.04	0.04	<0.02	<2	1.02	0.076



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

PHONE (604) 253-3158

# CERTIFICATE OF ANALYSIS

WHI16000065.1

Method	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101
Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Ti	S	Hg	Se	Te	Ga
Unit	ppm	ppm	%	ppm	ppm	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm
MDL	0.01	0.1	0.001	0.1	1	1	0.01	0.001	0.01	0.1	0.1	0.02	0.01	1	0.1	0.02	0.1
D119	Vegetation	<0.01	1.2	0.063	73.2	2	7	<0.01	0.002	0.32	<0.1	0.3	<0.02	0.06	10	<0.1	<0.1
D128	Vegetation	<0.01	1.4	0.054	61.2	3	3	<0.01	0.001	0.34	<0.1	0.5	<0.02	0.06	18	0.1	<0.02
D131	Vegetation	<0.01	1.2	0.069	74.8	3	4	<0.01	<0.001	0.31	<0.1	0.2	<0.02	0.06	13	<0.1	<0.02
D132	Vegetation	<0.01	1.3	0.070	28.0	2	4	<0.01	<0.001	0.34	<0.1	0.3	<0.02	0.03	10	0.2	<0.02
D133	Vegetation	<0.01	1.4	0.063	59.5	2	13	<0.01	<0.001	0.30	<0.1	0.2	<0.02	0.05	15	0.2	<0.02
D134	Vegetation	<0.01	1.4	0.068	101.8	2	8	<0.01	<0.001	0.35	<0.1	0.4	<0.02	0.07	15	0.2	<0.02
D135	Vegetation	<0.01	1.4	0.078	57.1	2	11	<0.01	<0.001	0.30	<0.1	0.3	<0.02	0.07	15	0.2	<0.02
D136	Vegetation	<0.01	1.6	0.059	80.3	3	8	<0.01	<0.001	0.42	<0.1	0.3	<0.02	0.08	14	0.2	<0.02
D137	Vegetation	<0.01	1.4	0.057	45.9	2	5	<0.01	<0.001	0.32	<0.1	0.2	<0.02	0.08	15	0.2	<0.02
D138	Vegetation	<0.01	1.6	0.053	60.1	3	10	<0.01	<0.001	0.61	<0.1	0.3	<0.02	0.09	8	0.2	<0.02
D141	Vegetation	<0.01	1.5	0.057	122.1	3	8	<0.01	<0.001	0.39	<0.1	0.3	<0.02	0.10	20	0.2	<0.02
D142	Vegetation	<0.01	1.3	0.074	73.8	3	5	<0.01	<0.001	0.39	<0.1	0.2	<0.02	0.07	13	0.1	<0.02
D143	Vegetation	<0.01	1.4	0.091	16.1	3	7	<0.01	<0.001	0.40	<0.1	0.3	<0.02	0.10	9	0.2	<0.02
D144	Vegetation	<0.01	1.4	0.061	24.6	2	8	<0.01	<0.001	0.49	<0.1	0.3	<0.02	0.08	9	0.2	<0.02
D145	Vegetation	<0.01	1.5	0.079	21.0	2	2	<0.01	<0.001	0.35	<0.1	0.2	<0.02	0.02	9	0.1	<0.02
D146	Vegetation	<0.01	1.4	0.114	76.2	2	7	<0.01	<0.001	0.29	<0.1	0.3	<0.02	0.03	13	0.2	<0.02
D147	Vegetation	<0.01	1.3	0.090	86.5	3	11	<0.01	<0.001	0.35	<0.1	0.2	<0.02	0.08	8	0.1	<0.02
D148	Vegetation	<0.01	1.5	0.067	57.7	3	2	<0.01	<0.001	0.42	<0.1	0.3	<0.02	0.06	9	0.2	<0.02
D149	Vegetation	<0.01	1.3	0.072	51.0	2	4	<0.01	<0.001	0.43	<0.1	0.3	<0.02	0.07	10	0.1	<0.02
D150	Vegetation	<0.01	1.4	0.077	45.5	2	5	<0.01	<0.001	0.29	<0.1	0.3	<0.02	0.07	9	0.2	<0.02
D151	Vegetation	<0.01	1.4	0.076	93.1	2	4	<0.01	<0.001	0.33	<0.1	0.3	<0.02	0.07	16	0.1	<0.02
D155	Vegetation	<0.01	1.4	0.066	84.6	3	16	<0.01	<0.001	0.36	<0.1	0.3	<0.02	0.06	11	0.2	<0.02
D156	Vegetation	<0.01	1.5	0.052	71.4	3	11	<0.01	<0.001	0.48	<0.1	0.3	<0.02	0.05	12	0.1	<0.02
T43	Vegetation	<0.01	1.5	0.087	46.1	2	10	<0.01	<0.001	0.46	<0.1	0.2	<0.02	0.08	11	0.2	<0.02
T45	Vegetation	<0.01	1.6	0.062	107.4	3	16	<0.01	0.001	0.33	<0.1	0.4	<0.02	0.08	18	0.2	<0.02
T46	Vegetation	<0.01	1.5	0.048	104.2	3	15	<0.01	<0.001	0.48	<0.1	0.3	<0.02	0.06	18	0.2	<0.02
T47	Vegetation	<0.01	1.5	0.045	129.0	3	15	<0.01	0.002	0.38	<0.1	0.3	<0.02	0.07	17	0.2	<0.02
T48	Vegetation	<0.01	1.5	0.069	65.7	3	8	<0.01	<0.001	0.57	<0.1	0.3	<0.02	0.08	12	0.2	<0.02
T83	Vegetation	<0.01	1.5	0.077	96.0	3	2	<0.01	0.001	0.37	<0.1	0.3	<0.02	0.08	18	0.2	<0.02
T84	Vegetation	<0.01	1.3	0.079	105.5	3	4	<0.01	0.001	0.27	<0.1	0.3	<0.02	0.06	21	0.2	<0.02



**BUREAU VERITAS** MINERAL LABORATORIES  
Canada

[www.bureauveritas.com/um](http://www.bureauveritas.com/um)

Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

PHONE (604) 253-3158

**Client:** **Richards, Gordon**  
6410 Holly Park Drive  
Delta BC V4K 4W6 CANADA

**Project:** DUBLOON  
**Report Date:** July 20, 2016

**Page:** 4 of 4

**Part:** 1 of 2

# CERTIFICATE OF ANALYSIS

WHI16000065.1

	Method	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.01	0.01	0.1	2	0.1	0.01	1	0.001	0.1	0.01	0.2	0.01	0.5	0.01	0.02	0.02	2	0.01
T85	Vegetation	<0.01	1.01	0.06	71.2	6	<0.1	0.03	548	0.007	<0.1	<0.01	<0.2	<0.01	50.7	<0.01	0.03	<0.02	<2	0.70
T86	Vegetation	<0.01	1.17	0.05	61.2	12	<0.1	0.02	723	0.005	<0.1	<0.01	<0.2	<0.01	18.0	<0.01	<0.02	<0.02	<2	0.48
T88	Vegetation	<0.01	1.30	0.04	76.4	18	<0.1	0.04	765	0.010	<0.1	<0.01	<0.2	<0.01	43.5	<0.01	<0.02	<0.02	<2	1.29
T93	Vegetation	<0.01	1.63	0.06	64.1	8	<0.1	0.02	455	0.007	<0.1	<0.01	<0.2	<0.01	28.0	<0.01	<0.02	<0.02	<2	0.80
T94	Vegetation	0.03	1.32	0.03	90.8	11	<0.1	0.05	728	0.008	<0.1	<0.01	<0.2	<0.01	37.4	<0.01	0.03	<0.02	<2	1.02
T95	Vegetation	0.01	1.26	0.05	63.3	6	<0.1	0.03	158	0.006	<0.1	<0.01	<0.2	<0.01	51.1	<0.01	<0.02	<0.02	<2	0.78
T96	Vegetation	<0.01	1.06	0.05	87.3	10	<0.1	0.04	395	0.006	<0.1	<0.01	<0.2	<0.01	45.7	<0.01	0.02	<0.02	<2	0.78
T97	Vegetation	<0.01	2.03	0.05	67.4	24	0.2	0.03	812	0.006	<0.1	<0.01	<0.2	<0.01	13.5	0.01	<0.02	<0.02	<2	0.61
T98	Vegetation	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
T99	Vegetation	<0.01	1.75	0.11	82.8	20	<0.1	0.05	922	0.007	<0.1	<0.01	<0.2	<0.01	20.5	<0.01	0.02	<0.02	<2	0.74
T100	Vegetation	<0.01	1.51	0.07	74.4	23	0.1	0.04	1048	0.008	<0.1	<0.01	<0.2	<0.01	20.2	<0.01	<0.02	<0.02	<2	0.89
T103	Vegetation	0.02	1.89	0.05	68.8	14	<0.1	0.03	490	0.006	<0.1	<0.01	<0.2	<0.01	18.5	<0.01	0.02	<0.02	<2	0.63
T106	Vegetation	0.04	2.20	0.05	39.6	17	0.3	0.05	954	0.004	<0.1	<0.01	<0.2	<0.01	8.0	<0.01	<0.02	<0.02	<2	0.46
T107	Vegetation	0.13	1.76	0.03	48.9	28	0.3	0.08	1898	0.006	<0.1	<0.01	<0.2	<0.01	10.8	<0.01	0.02	<0.02	<2	0.74
T120	Vegetation	<0.01	1.66	0.04	61.5	18	0.1	0.03	809	0.007	<0.1	<0.01	<0.2	<0.01	28.0	<0.01	0.03	<0.02	<2	0.87
T122	Vegetation	<0.01	1.86	0.07	86.3	11	0.2	0.03	967	0.006	0.1	<0.01	<0.2	<0.01	17.3	<0.01	0.04	<0.02	<2	0.56
T124	Vegetation	0.01	2.18	0.06	70.1	25	0.2	0.03	1189	0.008	<0.1	<0.01	<0.2	<0.01	15.3	<0.01	0.03	<0.02	<2	0.86
T127	Vegetation	1.25	2.11	0.05	49.5	14	0.1	0.06	436	0.008	<0.1	<0.01	<0.2	<0.01	42.8	<0.01	<0.02	<0.02	<2	1.02



**BUREAU** MINERAL LABORATORIES  
**VERITAS** Canada

[www.bureauveritas.com/um](http://www.bureauveritas.com/um)

Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

PHONE (604) 253-3158

**Client:** **Richards, Gordon**  
6410 Holly Park Drive  
Delta BC V4K 4W6 CANADA

**Project:** DUBLOON  
**Report Date:** July 20, 2016

**Page:** 4 of 4

**Part:** 2 of 2

# CERTIFICATE OF ANALYSIS

WHI16000065.1

	Method	Analyte	Unit	MDL	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101			
					La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga
					ppm	ppm	%	ppm	ppm	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm
					0.01	0.1	0.001	0.1	1	1	0.01	0.001	0.01	0.1	0.1	0.02	0.01	1	0.1	0.02	0.1
T85	Vegetation	<0.01	1.4	0.101	49.7	3	2	<0.01	<0.001	0.36	<0.1	0.3	<0.02	0.10	8	0.2	<0.02	<0.1			
T86	Vegetation	<0.01	1.4	0.074	25.7	2	5	<0.01	<0.001	0.28	<0.1	0.2	<0.02	0.07	13	0.1	<0.02	<0.1			
T88	Vegetation	<0.01	1.4	0.074	173.8	3	20	<0.01	<0.001	0.32	<0.1	0.3	<0.02	0.08	17	0.1	<0.02	<0.1			
T93	Vegetation	<0.01	1.5	0.058	82.1	3	6	<0.01	<0.001	0.32	<0.1	0.3	<0.02	0.08	10	0.2	<0.02	<0.1			
T94	Vegetation	<0.01	1.4	0.070	55.4	3	17	<0.01	<0.001	0.32	<0.1	0.3	<0.02	0.09	7	0.2	<0.02	<0.1			
T95	Vegetation	<0.01	1.6	0.100	87.4	3	6	<0.01	<0.001	0.31	<0.1	0.3	<0.02	0.10	14	0.1	<0.02	<0.1			
T96	Vegetation	<0.01	1.6	0.080	61.8	3	4	<0.01	<0.001	0.43	<0.1	0.3	<0.02	0.13	13	0.2	<0.02	<0.1			
T97	Vegetation	<0.01	1.5	0.078	57.1	3	9	<0.01	<0.001	0.44	<0.1	0.3	<0.02	0.10	9	0.2	<0.02	<0.1			
T98	Vegetation	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.			
T99	Vegetation	0.02	1.3	0.063	86.4	3	6	<0.01	0.001	0.36	<0.1	0.2	<0.02	0.06	16	0.2	<0.02	<0.1			
T100	Vegetation	0.01	1.3	0.078	62.7	3	3	<0.01	<0.001	0.29	<0.1	0.3	<0.02	0.08	11	0.2	<0.02	<0.1			
T103	Vegetation	<0.01	1.4	0.070	128.4	3	6	<0.01	<0.001	0.41	<0.1	0.2	<0.02	<0.01	12	0.1	<0.02	<0.1			
T106	Vegetation	<0.01	1.5	0.088	17.5	2	2	<0.01	<0.001	0.28	<0.1	0.2	<0.02	0.04	7	0.2	<0.02	<0.1			
T107	Vegetation	<0.01	1.3	0.118	39.4	2	4	<0.01	<0.001	0.31	<0.1	0.2	<0.02	0.04	6	0.2	<0.02	<0.1			
T120	Vegetation	<0.01	1.3	0.085	112.9	2	2	<0.01	<0.001	0.38	<0.1	0.3	<0.02	0.05	13	0.1	<0.02	<0.1			
T122	Vegetation	<0.01	1.4	0.050	52.3	2	4	<0.01	0.001	0.29	<0.1	0.3	<0.02	0.05	16	0.1	<0.02	<0.1			
T124	Vegetation	<0.01	1.5	0.082	41.3	2	9	<0.01	<0.001	0.31	<0.1	0.3	<0.02	0.08	11	0.1	<0.02	<0.1			
T127	Vegetation	<0.01	1.5	0.070	73.4	3	11	<0.01	<0.001	0.38	<0.1	0.3	<0.02	0.08	12	0.1	<0.02	<0.1			



Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

PHONE (604) 253-3158

# QUALITY CONTROL REPORT

WHI16000065.1

	Method Analyte Unit MDL	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.01	0.01	0.1	2	0.1	0.01	1	0.001	0.1	0.01	0.2	0.01	0.5	0.01	0.02	0.02	2	0.01	0.001
Pulp Duplicates																					
D110	Vegetation	<0.01	1.52	0.04	63.2	35	0.1	0.06	1726	0.006	<0.1	<0.01	<0.2	<0.01	13.6	0.03	0.05	<0.02	<2	0.81	0.051
REP D110	QC	<0.01	1.69	0.04	59.2	33	0.2	0.05	1788	0.006	<0.1	<0.01	<0.2	<0.01	13.2	0.03	0.04	<0.02	<2	0.80	0.055
T47	Vegetation	0.04	1.63	0.04	66.5	18	<0.1	0.03	462	0.009	<0.1	<0.01	<0.2	<0.01	21.9	<0.01	0.04	<0.02	<2	1.31	0.075
REP T47	QC	0.04	1.71	0.04	66.8	17	<0.1	0.04	448	0.009	<0.1	<0.01	<0.2	<0.01	21.3	<0.01	0.05	<0.02	<2	1.28	0.077
T127	Vegetation	1.25	2.11	0.05	49.5	14	0.1	0.06	436	0.008	<0.1	<0.01	<0.2	<0.01	42.8	<0.01	<0.02	<0.02	<2	1.02	0.085
REP T127	QC	1.21	2.10	0.04	48.7	14	0.1	0.04	429	0.007	<0.1	<0.01	<0.2	<0.01	41.7	<0.01	<0.02	<0.02	<2	1.05	0.085
Reference Materials																					
STD CDV-1	Standard	0.18	8.71	1.08	22.6	9	6.7	1.99	414	0.321	1.3	0.17	1.7	0.67	117.3	0.04	0.03	0.02	10	2.08	0.042
STD CDV-1	Standard	0.19	8.71	1.03	23.1	9	6.5	1.99	412	0.294	1.1	0.18	2.5	0.69	115.0	0.04	0.03	<0.02	10	2.09	0.039
STD CDV-1	Standard	0.20	8.28	0.96	21.7	11	6.5	1.88	408	0.289	1.5	0.17	1.5	0.66	115.7	0.04	0.03	<0.02	9	1.99	0.040
STD V16	Standard	1.25	6.14	3.00	35.5	37	6.8	1.05	698	0.402	1.3	<0.01	0.9	<0.01	10.4	0.10	0.06	<0.02	142	0.32	0.047
STD V16	Standard	1.98	6.68	2.83	36.7	36	8.6	1.19	742	0.489	1.4	<0.01	0.6	<0.01	10.4	0.08	0.07	<0.02	170	0.33	0.050
STD V16	Standard	1.97	6.81	2.90	37.3	36	8.4	1.17	723	0.476	1.3	<0.01	0.7	<0.01	10.9	0.08	0.07	<0.02	170	0.32	0.048
STD V16 Expected		1.6	6.69	2.8	39.2	40	7.48	1.11	720	0.4035	1.6		1		11	0.086	0.07		0.3	0.0488	
STD CDV-1 Expected		0.2	8.61	1	23.3	9	6.4	2	385	0.256	1.3	0.17	2.3	0.61	112	0.04	0.03	0.02	8.7	1.94	0.038
FLOUR	Blank	0.59	3.35	0.06	29.0	<2	0.2	0.02	32	0.004	<0.1	<0.01	<0.2	<0.01	1.3	0.03	<0.02	<0.02	<2	0.03	0.335
BLK	Blank	<0.01	<0.01	0.03	<0.1	<2	<0.1	<0.01	<1	<0.001	<0.1	<0.01	<0.2	<0.01	<0.5	<0.01	<0.02	<0.02	<2	<0.01	0.002
FLOUR	Blank	0.56	3.45	0.08	24.6	<2	0.2	<0.01	28	0.004	<0.1	<0.01	<0.2	<0.01	1.7	0.03	<0.02	<0.02	<2	0.04	0.342
BLK	Blank	<0.01	<0.01	0.02	<0.1	<2	<0.1	<0.01	<1	<0.001	<0.1	<0.01	<0.2	<0.01	<0.5	<0.01	<0.02	<0.02	<2	<0.01	<0.001
FLOUR	Blank	0.58	3.57	0.03	27.7	<2	0.2	0.02	32	0.005	<0.1	<0.01	<0.2	<0.01	1.4	0.02	<0.02	<0.02	<2	0.04	0.360
BLK	Blank	<0.01	<0.01	0.02	0.5	<2	<0.1	<0.01	<1	<0.001	<0.1	<0.01	<0.2	<0.01	<0.5	<0.01	<0.02	<0.02	<2	<0.01	<0.001
Prep Wash																					
RICE-1	Prep Blank	0.41	1.09	0.03	18.9	<2	0.2	0.04	10	<0.001	<0.1	<0.01	<0.2	<0.01	<0.5	0.01	<0.02	<0.02	<2	<0.01	0.070
RICE-1	Prep Blank	0.39	1.12	0.02	17.4	2	0.2	0.05	9	<0.001	0.3	<0.01	<0.2	<0.01	<0.5	0.01	<0.02	<0.02	<2	<0.01	0.073





**BUREAU  
VERITAS**

**MINERAL LABORATORIES**  
Canada

[www.bureauveritas.com/um](http://www.bureauveritas.com/um)

Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA

PHONE (604) 253-3158

**Client:**

**Richards, Gordon**

6410 Holly Park Drive  
Delta BC V4K 4W6 CANADA

**Project:**

DUBLOON

**Report Date:**

July 20, 2016

**Page:**

1 of 1

**Part:**

2 of 2

## QUALITY CONTROL REPORT

WHI16000065.1

	Method Analyte Unit MDL	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101	VG101
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga
		ppm	ppm	%	ppm	ppm	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm
		0.01	0.1	0.001	0.1	1	1	0.01	0.001	0.01	0.1	0.1	0.02	0.01	1	0.1	0.02	0.1
Pulp Duplicates																		
D110	Vegetation	<0.01	1.3	0.077	25.9	2	6	<0.01	<0.001	0.29	<0.1	0.4	<0.02	0.09	10	0.5	<0.02	<0.1
REP D110	QC	<0.01	1.3	0.079	26.1	2	5	<0.01	<0.001	0.28	<0.1	0.4	<0.02	0.09	9	0.4	<0.02	<0.1
T47	Vegetation	<0.01	1.5	0.045	129.0	3	15	<0.01	0.002	0.38	<0.1	0.3	<0.02	0.07	17	0.2	<0.02	<0.1
REP T47	QC	<0.01	1.5	0.046	130.1	2	14	<0.01	0.002	0.38	<0.1	0.3	<0.02	0.07	15	0.2	<0.02	<0.1
T127	Vegetation	<0.01	1.5	0.070	73.4	3	11	<0.01	<0.001	0.38	<0.1	0.3	<0.02	0.08	12	0.1	<0.02	<0.1
REP T127	QC	<0.01	1.4	0.070	70.6	3	11	<0.01	<0.001	0.38	<0.1	0.3	<0.02	0.09	12	0.2	<0.02	<0.1
Reference Materials																		
STD CDV-1	Standard	2.57	13.4	0.124	9.5	31	12	0.18	0.006	0.17	<0.1	1.1	<0.02	0.12	52	0.3	0.03	0.6
STD CDV-1	Standard	2.59	13.1	0.128	9.2	32	13	0.17	0.006	0.18	<0.1	1.1	<0.02	0.13	53	0.4	<0.02	0.6
STD CDV-1	Standard	2.47	12.3	0.128	9.2	29	12	0.15	0.005	0.19	<0.1	1.0	<0.02	0.12	48	0.4	<0.02	0.6
STD V16	Standard	0.05	293.6	0.055	2.1	11	5	0.05	0.002	0.22	<0.1	0.2	<0.02	0.02	52	0.3	<0.02	0.1
STD V16	Standard	0.04	340.8	0.056	2.1	11	5	0.05	0.001	0.22	<0.1	0.3	<0.02	0.01	47	0.1	<0.02	0.1
STD V16	Standard	0.05	338.8	0.057	2.1	11	5	0.04	0.001	0.21	<0.1	0.2	<0.02	<0.01	52	0.2	<0.02	0.1
STD V16 Expected		0.05	323.1	0.0525	2.2	10.9	5	0.0454	0.0015	0.22	0.0232				50	0.16		
STD CDV-1 Expected		2.31	12.1	0.12	9	30	12	0.15	0.0052	0.18	0.8		0.1		41	0.3	0.5	
FLOUR	Blank	<0.01	1.7	0.135	3.1	6	<1	<0.01	<0.001	0.31	<0.1	0.3	<0.02	0.21	<1	1.1	<0.02	<0.1
BLK	Blank	<0.01	0.2	<0.001	0.1	<1	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	0.04	<1	0.2	<0.02	<0.1
FLOUR	Blank	<0.01	1.7	0.121	3.1	6	1	<0.01	0.001	0.30	<0.1	0.2	<0.02	0.18	<1	0.9	<0.02	<0.1
BLK	Blank	<0.01	0.2	<0.001	0.1	<1	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	0.03	1	<0.1	<0.02	<0.1
FLOUR	Blank	<0.01	1.6	0.140	3.3	7	<1	<0.01	0.001	0.35	<0.1	0.3	<0.02	0.19	<1	1.0	<0.02	<0.1
BLK	Blank	<0.01	0.3	<0.001	<0.1	<1	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	0.03	<1	<0.1	<0.02	<0.1
Prep Wash																		
RICE-1	Prep Blank	<0.01	1.9	0.013	0.3	1	<1	<0.01	<0.001	0.06	<0.1	0.2	<0.02	0.08	3	0.5	<0.02	<0.1
RICE-1	Prep Blank	<0.01	1.9	0.013	0.3	1	<1	<0.01	<0.001	0.06	<0.1	0.3	<0.02	0.11	3	0.4	<0.02	<0.1