



ANALYSIS REPORT BBM19-00768

To GOLDEN PREDATOR MINING CORP
JEFF CARY - 3A
SUITE 250-200 BURRARD ST
VANCOUVER V6C 3L6
BC
CANADA

Order Number	GOLDEN PREDATOR/ TAKU19_DIS_002/ 12 Rocks	Date Received	13-Aug-2019
Submission Number	GOLDEN PREDATOR/ TAKU19_DIS_002/ 12 Rocks	Date Analysed	21-Aug-2019 - 10-Sep-2019
Number of Samples	12	Date Completed	10-Sep-2019
		SGS Order Number	BBM19-00768

Methods Summary

Number of Sample	Method Code	Description
12	G_LOG	Sample Registration Fee
12	G_WGH_KG	Weight of samples received
12	GE_ARMV25	2 Acid (HCL/HNO3), ICP-MS, 25g-250ml
12	GO_FAA30V10	Au, FAS, ore grade, AAS, 30g-10mL

Storage

Pulp	Store for 90 days
Reject	Store for 30 days

Authorised Signatory

Gerald Chik
Laboratory Manager

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- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

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MIN-M_COA_ROW-Last Modified Date: 24-Jul-2019



Order Number GOLDEN PREDATOR/
TAKU19_DIS_002/ 12 Rocks
Submission Number GOLDEN PREDATOR/
TAKU19_DIS_002/ 12 Rocks
Number of Samples 12

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Element	Wtkg	Ag	As	Au	Ba	Be
Method	G_WGH_KG	GE_ARMV25	GE_ARMV25	GE_ARMV25	GE_ARMV25	GE_ARMV25
Lower Limit	0.01	0.02	0.5	1	0.5	0.02
Upper Limit	--	100	2,000	500	5,000	1,000
Unit	kg	ppm m / m	ppm m / m	ppb	ppm m / m	ppm m / m
1269701	2.19	0.14	475	59	35.5	0.30
1269702	1.17	0.08	283	29	48.2	0.07
1269703	1.42	0.16	2.7	8	208	0.08
1269704	2.50	3.38	110	>500	204	0.07
1269705	1.58	3.92	180	>500	154	0.04
1269725	1.91	3.71	>2000	>500	34.3	<0.02
1269726	0.90	0.05	75.3	27	50.7	0.09
1269702A	0.08	87.50	77.4	>500	30.2	0.28
1269703A	2.00	0.02	1.2	3	19.3	0.02
1269704A	0.08	81.31	67.9	>500	23.6	0.25
1269705A	2.01	0.03	3.2	6	42.0	<0.02
1269725A	0.08	87.69	72.5	>500	25.3	0.26
*Rep 1269702	-	0.08	290	30	51.5	0.11
*Blk BLANK	-	<0.02	<0.5	<1	<0.5	<0.02
*Std OREAS503D	-	1.17	78.1	>500	80.5	0.51

Element	Bi	Cd	Ce	Co	Cs	Cu
Method	GE_ARMV25	GE_ARMV25	GE_ARMV25	GE_ARMV25	GE_ARMV25	GE_ARMV25
Lower Limit	0.01	0.02	0.05	0.1	0.01	0.5
Upper Limit	2,000	1,000	2,000	1,000	2,000	5,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
1269701	2.69	0.34	13.22	8.3	0.41	92.7
1269702	1.35	1.61	17.15	2.0	1.04	25.2
1269703	0.11	0.20	3.29	1.6	0.11	10.2
1269704	0.24	1.64	6.97	0.6	0.05	30.6
1269705	0.11	2.60	13.47	0.8	0.06	146
1269725	297	0.36	1.26	2.3	0.12	6.4
1269726	1.20	0.20	16.23	1.5	0.91	13.2

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TAKU19_DIS_002/ 12 Rocks
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Element	Bi	Cd	Ce	Co	Cs	Cu
Method	GE_ARMV25	GE_ARMV25	GE_ARMV25	GE_ARMV25	GE_ARMV25	GE_ARMV25
Lower Limit	0.01	0.02	0.05	0.1	0.01	0.5
Upper Limit	2,000	1,000	2,000	1,000	2,000	5,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
1269702A	1.54	30.95	13.31	10.3	2.86	83.5
1269703A	0.07	0.06	1.01	0.8	0.11	1.4
1269704A	1.40	29.22	9.97	9.1	2.44	74.2
1269705A	0.27	0.07	1.03	0.8	0.10	1.7
1269725A	1.47	31.71	10.50	9.6	2.63	79.2
*Rep 1269702	1.42	1.68	20.39	2.0	1.14	26.2
*Blk BLANK	0.01	<0.02	<0.05	<0.1	<0.01	<0.5
*Std OREAS503D	1.46	0.12	61.47	15.5	9.67	4914

Element	Dy	Er	Eu	Ga	Gd	Hf
Method	GE_ARMV25	GE_ARMV25	GE_ARMV25	GE_ARMV25	GE_ARMV25	GE_ARMV25
Lower Limit	0.01	0.01	0.01	0.05	0.01	0.01
Upper Limit	2,000	2,000	2,000	1,000	2,000	2,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
1269701	2.61	1.35	0.67	0.40	2.64	0.04
1269702	0.66	0.28	0.27	1.61	0.97	0.03
1269703	1.32	0.79	0.27	0.28	1.31	0.02
1269704	1.27	0.71	0.32	0.24	1.36	0.08
1269705	2.99	1.51	0.60	0.53	3.24	0.20
1269725	0.07	0.03	0.03	0.16	0.09	<0.01
1269726	0.47	0.17	0.20	1.21	0.80	0.02
1269702A	1.58	0.81	0.50	8.70	1.89	0.34
1269703A	0.16	0.09	0.06	0.07	0.19	<0.01
1269704A	1.30	0.67	0.39	7.72	1.54	0.27
1269705A	0.14	0.08	0.06	<0.05	0.18	<0.01
1269725A	1.37	0.70	0.42	8.31	1.59	0.27
*Rep 1269702	0.75	0.31	0.32	1.71	1.17	0.03
*Blk BLANK	<0.01	<0.01	<0.01	<0.05	<0.01	<0.01

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Element	Dy	Er	Eu	Ga	Gd	Hf
Method	GE_ARMV25	GE_ARMV25	GE_ARMV25	GE_ARMV25	GE_ARMV25	GE_ARMV25
Lower Limit	0.01	0.01	0.01	0.05	0.01	0.01
Upper Limit	2,000	2,000	2,000	1,000	2,000	2,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
*Std OREAS503D	3.53	1.93	0.48	8.87	4.30	0.46

Element	Hg	Ho	In	La	Li	Lu
Method	GE_ARMV25	GE_ARMV25	GE_ARMV25	GE_ARMV25	GE_ARMV25	GE_ARMV25
Lower Limit	0.02	0.01	0.005	0.05	0.1	0.002
Upper Limit	1,000	2,000	2,000	2,000	2,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
1269701	<0.02	0.41	0.014	8.23	0.7	0.144
1269702	<0.02	0.09	0.013	8.58	6.8	0.020
1269703	<0.02	0.22	0.006	6.15	0.2	0.088
1269704	0.11	0.21	0.087	9.21	0.2	0.088
1269705	1.22	0.46	1.108	17.31	0.2	0.128
1269725	<0.02	0.01	0.011	0.79	0.5	0.002
1269726	<0.02	0.06	0.014	7.96	4.2	0.010
1269702A	2.70	0.24	14.68	6.02	10.7	0.075
1269703A	<0.02	0.03	0.007	0.48	0.9	0.007
1269704A	1.96	0.20	13.56	4.32	9.9	0.062
1269705A	<0.02	0.02	0.007	0.49	1.0	0.007
1269725A	2.09	0.21	14.84	4.51	10.7	0.064
*Rep 1269702	<0.02	0.10	0.014	10.55	7.4	0.022
*Blk BLANK	<0.02	<0.01	<0.005	<0.05	<0.1	<0.002
*Std OREAS503D	0.04	0.57	0.069	30.05	31.1	0.198

Element	Mn	Mo	Nb	Nd	Ni	Pb
Method	GE_ARMV25	GE_ARMV25	GE_ARMV25	GE_ARMV25	GE_ARMV25	GE_ARMV25
Lower Limit	0.5	0.02	0.02	0.025	0.5	0.2
Upper Limit	5,000	2,000	2,000	2,000	5,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m

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Element	Mn	Mo	Nb	Nd	Ni	Pb
Method	GE_ARMV25	GE_ARMV25	GE_ARMV25	GE_ARMV25	GE_ARMV25	GE_ARMV25
Lower Limit	0.5	0.02	0.02	0.025	0.5	0.2
Upper Limit	5,000	2,000	2,000	2,000	5,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
1269701	920	1.71	0.03	10.07	15.4	6.9
1269702	140	0.80	0.12	6.41	7.0	7.6
1269703	513	2.42	<0.02	4.63	7.5	18.1
1269704	550	3.00	<0.02	6.16	5.0	881
1269705	103	7.24	<0.02	15.00	2.6	>1000
1269725	63.8	1.94	<0.02	0.49	2.7	112
1269726	109	0.95	0.10	5.89	5.4	4.5
1269702A	320	497	0.22	7.44	29.5	896
1269703A	224	1.70	0.03	0.48	33.1	2.3
1269704A	280	446	0.16	5.76	25.3	832
1269705A	238	1.71	0.03	0.48	33.8	2.0
1269725A	298	465	0.16	6.12	26.8	899
*Rep 1269702	145	0.89	0.13	7.75	7.2	7.9
*Blk BLANK	<0.5	<0.02	<0.02	<0.03	<0.5	0.3
*Std OREAS503D	368	303	1.21	24.64	29.1	8.3

Element	Pr	Rb	Re	Sb	Sc	Se
Method	GE_ARMV25	GE_ARMV25	GE_ARMV25	GE_ARMV25	GE_ARMV25	GE_ARMV25
Lower Limit	0.01	0.05	0.001	0.02	0.1	0.5
Upper Limit	1,000	1,000	100	1,000	1,000	2,500
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
1269701	2.53	0.73	<0.001	0.83	1.6	0.5
1269702	1.80	5.75	<0.001	0.40	0.8	<0.5
1269703	1.22	1.58	0.002	0.16	1.3	<0.5
1269704	1.72	1.40	0.001	1.88	6.2	<0.5
1269705	4.18	2.12	0.001	5.46	1.6	<0.5
1269725	0.14	0.98	<0.001	12.46	0.2	1.1
1269726	1.68	5.80	<0.001	0.13	0.5	<0.5

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Element	Pr	Rb	Re	Sb	Sc	Se
Method	GE_ARMV25	GE_ARMV25	GE_ARMV25	GE_ARMV25	GE_ARMV25	GE_ARMV25
Lower Limit	0.01	0.05	0.001	0.02	0.1	0.5
Upper Limit	1,000	1,000	100	1,000	1,000	2,500
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
1269702A	1.76	7.25	0.045	132	3.9	1.4
1269703A	0.11	0.59	<0.001	0.11	0.2	<0.5
1269704A	1.34	5.95	0.039	124	3.2	1.1
1269705A	0.12	0.56	<0.001	0.12	0.2	<0.5
1269725A	1.41	6.31	0.040	136	3.3	1.3
*Rep 1269702	2.18	6.28	<0.001	0.41	0.9	<0.5
*Blk BLANK	<0.01	<0.05	<0.001	0.02	<0.1	<0.5
*Std OREAS503D	6.73	131	0.230	2.34	6.6	2.6

Element	Sm	Sn	Sr	Ta	Tb	Te
Method	GE_ARMV25	GE_ARMV25	GE_ARMV25	GE_ARMV25	GE_ARMV25	GE_ARMV25
Lower Limit	0.02	0.05	0.1	0.01	0.005	0.02
Upper Limit	1,000	1,000	1,000	1,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
1269701	2.49	<0.05	1.8	<0.01	0.389	0.07
1269702	1.23	0.05	8.9	<0.01	0.118	0.04
1269703	1.10	<0.05	66.7	<0.01	0.193	<0.02
1269704	1.31	<0.05	12.0	<0.01	0.195	0.03
1269705	3.46	<0.05	4.4	<0.01	0.470	0.03
1269725	0.10	<0.05	3.8	<0.01	0.012	10.30
1269726	1.10	<0.05	5.2	<0.01	0.094	0.15
1269702A	1.87	385	47.4	<0.01	0.252	0.48
1269703A	0.14	0.41	49.6	<0.01	0.025	<0.02
1269704A	1.49	361	34.5	<0.01	0.206	0.42
1269705A	0.14	0.57	53.1	<0.01	0.023	<0.02
1269725A	1.59	397	37.7	<0.01	0.218	0.44
*Rep 1269702	1.47	0.13	9.8	<0.01	0.136	0.04
*Blk BLANK	<0.02	<0.05	<0.1	<0.01	<0.005	<0.02

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Element	Sm	Sn	Sr	Ta	Tb	Te
Method	GE_ARMV25	GE_ARMV25	GE_ARMV25	GE_ARMV25	GE_ARMV25	GE_ARMV25
Lower Limit	0.02	0.05	0.1	0.01	0.005	0.02
Upper Limit	1,000	1,000	1,000	1,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
*Std OREAS503D	4.80	2.05	64.3	<0.01	0.559	0.28

Element	Th	Ti	U	W	Y	Yb
Method	GE_ARMV25	GE_ARMV25	GE_ARMV25	GE_ARMV25	GE_ARMV25	GE_ARMV25
Lower Limit	0.01	0.01	0.01	1	0.02	0.01
Upper Limit	1,000	1,000	1,000	1,000	1,000	1,000
Unit	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m	ppm m / m
1269701	0.55	0.05	1.70	<1	11.19	1.18
1269702	7.88	0.06	0.33	<1	2.55	0.19
1269703	0.48	0.02	1.24	<1	8.86	0.71
1269704	2.49	0.02	3.79	<1	7.20	0.67
1269705	11.07	0.03	6.36	<1	12.88	1.19
1269725	0.53	0.02	0.12	<1	0.27	0.02
1269726	7.53	0.04	0.27	<1	1.49	0.09
1269702A	1.73	3.05	0.51	27	7.39	0.65
1269703A	0.09	<0.01	0.70	<1	1.12	0.07
1269704A	1.30	2.75	0.43	25	6.03	0.54
1269705A	0.05	<0.01	0.54	<1	0.98	0.06
1269725A	1.38	2.95	0.47	27	6.48	0.58
*Rep 1269702	8.74	0.05	0.35	<1	2.80	0.20
*Blk BLANK	<0.01	<0.01	<0.01	<1	<0.02	<0.01
*Std OREAS503D	19.20	0.73	4.84	2	17.34	1.61

Element	Zn	Zr	Au
Method	GE_ARMV25	GE_ARMV25	GO_FAA30V10
Lower Limit	1	0.1	0.01
Upper Limit	5,000	2,000	100
Unit	ppm m / m	ppm m / m	g / t

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Element	Zn	Zr	Au
Method	GE_ARMV25	GE_ARMV25	GO_FAA30V10
Lower Limit	1	0.1	0.01
Upper Limit	5,000	2,000	100
Unit	ppm m / m	ppm m / m	g / t
1269701	32	<0.1	-
1269702	47	0.3	-
1269703	18	0.2	-
1269704	149	1.9	4.29
1269705	448	4.2	3.83
1269725	4	<0.1	8.12
1269726	21	0.2	-
1269702A	2782	7.5	4.62
1269703A	12	<0.1	-
1269704A	2566	5.4	4.48
1269705A	13	<0.1	-
1269725A	2765	5.8	4.58
*Blk BLANK	-	-	<0.01
*Std OXK119	-	-	3.46
*Rep 1269725	-	-	7.72
*Rep 1269702	49	0.4	-
*Blk BLANK	<1	<0.1	-
*Std OREAS503D	61	8.3	-

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