



ANALYSIS REPORT BBM19-00769

To GOLDEN PREDATOR MINING CORP
NEIL SWIFT
SUITE 250-200 BURNARD ST
VANCOUVER V6C 3L6
BC
CANADA

Order Number	GOLDEN PREDATOR/ TAKU19_DIS_002/ 146 Soil (1-70)	Date Received	13-Aug-2019
Submission Number	GOLDEN PREDATOR/ TAKU19_DIS_002/ 146 Soil (1-70)	Date Analysed	22-Aug-2019 - 21-Sep-2019
Number of Samples	70	Date Completed	05-Sep-2019
		SGS Order Number	BBM19-00769

Methods Summary

Number of Sample	Method Code	Description
70	G_LOG	Sample Registration Fee
70	G_WGH_KG	Weight of samples received
70	GE_ARMV25	2 Acid (HCL/HNO3), ICP-MS, 25g-250ml

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/ 146 Soil (1-70)
Submission Number GOLDEN PREDATOR/
TAKU19_DIS_002/ 146 Soil (1-70)
Number of Samples 70

ANALYSIS REPORT BBM19-00769

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
1269727	0.35	0.09	184	27	99.4	0.33
1269728	0.34	0.02	55.2	11	94.6	0.37
1269729	0.28	<0.02	35.6	3	79.6	0.25
1269730	0.32	0.04	42.6	6	150	0.38
1269731	0.28	0.03	18.2	9	222	0.53
1269732	0.35	0.06	152	102	123	1.00
1269733	0.33	0.03	29.9	7	131	0.37
1269734	0.32	0.09	43.7	37	160	0.82
1269735	0.33	0.09	67.7	39	91.3	0.43
1269736	0.32	0.04	45.1	11	164	0.65
1269737	0.28	0.02	43.1	6	161	0.71
1269738	0.40	<0.02	17.6	3	120	0.32
1269739	0.47	0.02	24.0	10	82.7	0.35
AA005251	0.42	0.10	40.9	15	83.4	0.25
AA005252	0.52	0.11	56.8	14	55.3	0.38
AA005253	0.39	0.13	68.7	29	52.4	0.24
AA005254	0.35	0.04	60.1	24	90.9	0.26
AA005255	0.40	0.04	105	50	122	0.46
AA005256	0.47	0.07	135	7	132	0.34
AA005257	0.62	<0.02	22.2	2	92.9	0.42
AA005258	0.53	0.04	40.9	11	77.0	0.34
AA005259	0.54	0.12	33.7	3	125	0.49
AA005260	0.51	0.10	23.4	3	161	0.35
AA005261	0.40	0.18	84.8	8	126	0.35
AA005262	0.46	0.27	81.4	7	191	0.37
AA005264	0.67	0.27	37.2	3	243	0.79
AA005265	0.51	0.08	44.1	6	255	0.67
AA005266	0.39	0.21	50.1	2	218	0.34
AA005267	0.42	0.03	58.5	2	55.5	0.27

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



Order Number GOLDEN PREDATOR/
TAKU19_DIS_002/ 146 Soil (1-70)
Submission Number GOLDEN PREDATOR/
TAKU19_DIS_002/ 146 Soil (1-70)
Number of Samples 70

ANALYSIS REPORT BBM19-00769

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
AA005268	0.46	0.10	25.5	3	387	0.69
AA005269	0.32	0.12	60.5	1	274	0.41
AA005270	0.45	0.02	18.8	6	103	0.30
AA005271	0.42	<0.02	23.8	3	56.5	0.22
AA005272	0.43	0.06	27.1	1	141	0.38
AA005273	0.32	0.02	74.3	5	68.5	0.35
AA005274	0.34	0.03	23.3	1	49.7	0.35
AA005275	0.44	0.61	584	13	148	0.52
AA005276	0.37	0.18	93.9	21	209	0.50
AA005277	0.35	<0.02	20.5	<1	97.6	0.40
AA005278	0.40	<0.02	27.2	<1	55.9	0.28
AA005279	0.36	0.02	67.3	1	65.2	0.23
AA005280	0.51	0.09	82.9	3	232	0.62
AA005281	0.41	0.04	64.2	<1	89.7	0.33
AA005282	0.33	0.40	39.6	16	201	0.72
AA005283	0.28	0.13	36.8	21	107	0.41
AA005284	0.39	0.79	37.5	4	201	0.45
AA005285	0.29	0.17	49.1	14	274	0.55
AA005286	0.34	0.03	53.5	4	104	0.55
AA005287	0.24	0.03	23.0	<1	70.6	0.28
AA005288	0.35	0.04	101	<1	47.6	0.24
AA005289	0.25	0.02	21.3	12	70.1	0.25
AA005290	0.29	0.04	30.5	<1	95.7	0.33
AA005291	0.58	0.04	13.5	<1	57.5	0.33
AA005292	0.21	0.02	29.7	<1	101	0.30
AA005293	0.31	0.06	34.2	10	57.4	0.26
AA005294	0.32	0.03	17.7	<1	50.9	0.23
AA005295	0.29	0.06	27.8	<1	84.4	0.27
AA005296	0.35	0.09	33.9	13	162	0.56

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



Order Number GOLDEN PREDATOR/
TAKU19_DIS_002/ 146 Soil (1-70)
Submission Number GOLDEN PREDATOR/
TAKU19_DIS_002/ 146 Soil (1-70)
Number of Samples 70

ANALYSIS REPORT BBM19-00769

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	Ag GE_ARMV25 0.02 100 ppm m / m	As GE_ARMV25 0.5 2,000 ppm m / m	Au GE_ARMV25 1 500 ppb	Ba GE_ARMV25 0.5 5,000 ppm m / m	Be GE_ARMV25 0.02 1,000 ppm m / m
AA005297	0.34	0.06	332	24	127	0.69
AA005298	0.41	0.05	97.1	17	82.2	0.27
AA005299	0.42	0.05	122	12	199	0.50
AA005300	0.24	0.04	146	4	84.5	0.68
AA005301	0.36	0.27	37.6	4	98.9	0.29
AA005302	0.47	0.24	100.0	10	192	0.68
AA005303	0.40	0.30	89.6	<1	102	0.35
AA005304	0.40	0.45	56.6	<1	149	0.52
AA005305	0.39	0.18	35.5	<1	228	0.53
AA005306	0.46	0.65	141	4	241	0.62
AA005307	0.29	0.17	34.5	<1	124	0.49
AA005308	0.39	0.47	118	21	181	0.45
*Blk BLANK	-	<0.02	<0.5	1	<0.5	<0.02
*Std OREAS905	-	0.47	29.9	386	242	0.89
*Std OREAS263	-	0.26	28.2	141	163	1.10
*Rep AA005300	-	0.04	150	8	89.6	0.73
*Std OREAS263	-	0.27	29.6	168	189	1.20
*Blk BLANK	-	<0.02	<0.5	<1	<0.5	<0.02
*Rep AA005262	-	0.29	85.8	30	200	0.34
*Std OREAS503D	-	1.11	76.5	>500	63.3	0.56

Element Method Lower Limit Upper Limit Unit	Bi GE_ARMV25 0.01 2,000 ppm m / m	Cd GE_ARMV25 0.02 1,000 ppm m / m	Ce GE_ARMV25 0.05 2,000 ppm m / m	Co GE_ARMV25 0.1 1,000 ppm m / m	Cs GE_ARMV25 0.01 2,000 ppm m / m	Cu GE_ARMV25 0.5 5,000 ppm m / m
1269727	0.99	0.16	34.00	6.3	2.64	22.5
1269728	0.36	0.16	32.66	7.5	2.84	15.9

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ANALYSIS REPORT BBM19-00769

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
1269729	0.26	0.08	22.73	3.5	2.06	7.7
1269730	0.35	0.11	21.46	6.3	1.91	19.9
1269731	0.21	0.09	46.78	10.1	2.69	15.4
1269732	0.97	0.12	62.03	26.4	7.29	45.3
1269733	0.35	0.14	23.08	7.3	2.95	15.9
1269734	3.13	0.34	48.20	12.9	5.37	45.5
1269735	0.53	0.21	24.82	14.3	3.11	24.3
1269736	0.39	0.20	53.69	13.1	4.81	27.4
1269737	0.41	0.14	43.49	9.5	4.70	17.0
1269738	0.28	0.05	28.56	5.2	3.18	9.1
1269739	0.19	0.13	30.51	7.6	1.75	20.5
AA005251	2.66	0.23	35.82	7.1	1.89	19.7
AA005252	1.93	0.35	96.35	26.9	3.21	54.3
AA005253	4.14	0.24	58.01	8.7	2.05	28.7
AA005254	2.57	0.36	39.92	6.2	2.00	16.7
AA005255	1.28	0.60	28.30	11.9	1.16	30.9
AA005256	0.51	0.62	37.95	21.0	1.72	37.6
AA005257	0.29	0.07	61.40	22.1	2.84	50.0
AA005258	0.38	0.14	34.95	12.8	1.82	28.7
AA005259	0.44	0.12	128	28.2	5.44	66.8
AA005260	0.27	0.15	40.09	10.4	1.79	28.5
AA005261	0.49	0.15	42.55	11.9	2.28	28.2
AA005262	1.11	0.82	39.01	8.4	1.67	23.2
AA005264	0.66	0.31	92.77	101	7.88	103
AA005265	0.45	0.22	51.00	13.8	1.91	33.2
AA005266	0.56	0.29	26.67	7.7	2.24	14.2
AA005267	0.40	0.57	37.05	11.3	1.30	20.2
AA005268	0.45	0.19	62.23	11.9	1.30	39.8
AA005269	0.43	0.10	39.68	9.6	3.97	23.5

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ANALYSIS REPORT BBM19-00769

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
AA005270	0.23	0.11	31.51	5.7	1.13	16.4
AA005271	0.26	0.10	17.75	3.5	1.08	12.3
AA005272	0.26	0.21	37.61	9.3	1.08	21.9
AA005273	0.38	0.23	31.43	11.0	1.67	18.6
AA005274	0.33	0.16	53.76	14.8	1.96	37.3
AA005275	3.67	3.31	21.46	15.8	1.69	34.3
AA005276	4.14	2.46	35.84	8.8	1.72	22.3
AA005277	0.22	0.12	36.68	11.6	0.92	24.6
AA005278	0.21	0.10	43.15	17.1	1.59	30.6
AA005279	0.25	0.07	31.20	8.1	1.50	23.6
AA005280	0.30	0.39	52.94	16.6	0.90	42.8
AA005281	0.44	0.41	36.44	15.1	1.18	31.1
AA005282	1.69	1.92	38.94	10.6	1.56	26.9
AA005283	2.38	0.87	23.26	8.4	1.18	19.4
AA005284	1.92	3.26	42.14	10.6	1.26	21.4
AA005285	0.73	0.68	36.15	10.3	1.43	27.4
AA005286	0.78	0.50	93.14	20.6	1.52	36.2
AA005287	0.24	0.13	22.94	5.5	1.37	15.0
AA005288	0.21	0.21	20.09	12.0	1.71	20.9
AA005289	0.16	0.12	24.82	7.6	1.26	16.0
AA005290	0.18	0.19	34.75	13.0	1.16	24.1
AA005291	0.32	0.13	45.92	9.5	2.52	34.5
AA005292	0.24	0.11	23.96	5.9	1.29	17.5
AA005293	0.67	0.17	21.19	7.6	2.04	16.1
AA005294	0.38	0.18	18.53	8.0	1.66	17.1
AA005295	0.85	0.20	25.94	4.4	1.92	18.1
AA005296	3.35	0.83	45.34	17.5	2.81	25.0
AA005297	3.67	0.71	65.34	23.0	7.10	39.5
AA005298	1.24	0.26	26.49	5.9	2.29	13.5

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



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Number of Samples 70

ANALYSIS REPORT BBM19-00769

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
AA005299	1.22	0.45	33.42	10.8	1.49	31.0
AA005300	1.19	0.53	77.35	17.4	4.19	28.9
AA005301	0.99	0.52	33.57	8.8	1.65	14.9
AA005302	3.45	2.57	63.23	13.9	3.14	28.2
AA005303	1.59	1.06	32.43	9.3	2.04	25.6
AA005304	0.61	0.59	36.25	9.5	1.45	22.6
AA005305	0.57	0.50	31.89	8.7	1.16	19.7
AA005306	2.34	1.54	62.56	9.7	4.60	30.1
AA005307	0.60	0.37	21.42	9.4	1.14	20.6
AA005308	2.55	1.03	41.67	10.2	1.91	26.7
*Blk BLANK	<0.01	<0.02	<0.05	<0.1	<0.01	<0.5
*Std OREAS905	5.68	0.34	70.22	13.2	1.13	1465
*Std OREAS263	0.47	0.26	24.33	29.9	3.04	88.1
*Rep AA005300	1.24	0.52	84.07	18.0	4.59	29.7
*Std OREAS263	0.58	0.27	38.24	30.7	3.43	90.5
*Blk BLANK	<0.01	<0.02	<0.05	<0.1	<0.01	<0.5
*Rep AA005262	1.13	0.84	40.19	8.8	1.73	24.0
*Std OREAS503D	1.46	0.14	62.50	14.7	9.11	4691

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
1269727	1.19	0.47	0.48	5.12	1.95	0.20
1269728	1.11	0.42	0.45	4.71	1.73	0.05
1269729	0.72	0.26	0.32	5.52	1.16	0.04
1269730	1.26	0.53	0.43	3.98	1.69	0.03

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



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ANALYSIS REPORT BBM19-00769

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
1269731	1.92	0.82	0.70	5.56	2.72	0.05
1269732	1.88	0.65	0.86	5.18	3.18	0.04
1269733	0.86	0.33	0.33	5.74	1.28	0.04
1269734	1.63	0.68	0.60	6.77	2.29	0.03
1269735	0.96	0.36	0.39	4.84	1.46	0.03
1269736	2.33	0.96	0.83	5.16	3.28	0.03
1269737	1.75	0.71	0.65	6.25	2.47	0.03
1269738	0.83	0.32	0.37	6.00	1.40	0.02
1269739	1.19	0.46	0.49	4.14	1.82	0.02
AA005251	1.14	0.41	0.48	5.34	1.86	0.02
AA005252	2.64	0.96	0.97	4.69	3.72	0.04
AA005253	1.28	0.36	0.73	4.33	2.66	0.02
AA005254	1.05	0.37	0.53	5.33	1.94	0.02
AA005255	1.42	0.61	0.48	4.03	1.86	0.05
AA005256	1.84	0.89	0.62	4.17	2.47	0.04
AA005257	1.66	0.55	0.78	6.95	2.88	0.11
AA005258	1.19	0.50	0.45	4.18	1.76	0.03
AA005259	2.77	0.95	1.46	6.06	5.15	0.09
AA005260	1.87	0.75	0.75	3.88	2.89	0.02
AA005261	2.09	0.97	0.74	5.06	3.07	0.03
AA005262	2.01	0.88	0.70	3.58	2.85	0.03
AA005264	2.53	1.05	0.95	6.05	3.46	0.10
AA005265	2.65	1.15	0.94	4.84	3.65	0.06
AA005266	1.38	0.57	0.61	4.18	2.22	0.02
AA005267	1.37	0.54	0.53	3.39	2.14	0.01
AA005268	3.73	1.56	1.17	4.49	4.57	0.06
AA005269	1.63	0.67	0.68	5.98	2.53	0.02
AA005270	1.22	0.47	0.52	4.14	2.05	0.03
AA005271	0.77	0.30	0.28	3.58	1.08	0.01

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



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Number of Samples 70

ANALYSIS REPORT BBM19-00769

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
AA005272	1.52	0.63	0.57	3.80	2.21	0.02
AA005273	1.08	0.42	0.43	4.48	1.65	0.01
AA005274	1.30	0.47	0.57	4.01	2.04	0.11
AA005275	1.17	0.57	0.41	4.29	1.43	0.07
AA005276	2.07	0.99	0.71	3.97	2.73	0.03
AA005277	1.48	0.57	0.56	3.63	1.98	0.03
AA005278	1.46	0.62	0.48	5.30	1.83	0.03
AA005279	1.09	0.43	0.47	5.26	1.72	0.02
AA005280	2.63	1.25	0.93	5.65	3.38	0.03
AA005281	1.44	0.63	0.48	4.15	1.87	0.03
AA005282	1.98	0.94	0.70	5.04	2.61	0.03
AA005283	1.31	0.56	0.45	3.26	1.71	0.03
AA005284	3.45	1.61	1.14	2.41	4.53	0.06
AA005285	2.99	1.46	0.98	4.47	3.92	0.04
AA005286	2.17	0.89	0.64	4.04	2.50	0.04
AA005287	0.81	0.33	0.32	5.65	1.14	0.03
AA005288	0.87	0.38	0.33	3.95	1.27	0.01
AA005289	0.97	0.39	0.42	4.21	1.54	<0.01
AA005290	1.45	0.60	0.57	3.81	2.14	<0.01
AA005291	1.44	0.62	0.57	4.45	2.08	0.01
AA005292	1.07	0.43	0.42	4.54	1.48	<0.01
AA005293	0.63	0.25	0.28	5.18	0.99	<0.01
AA005294	0.66	0.27	0.27	4.02	0.98	<0.01
AA005295	0.95	0.40	0.36	4.30	1.31	<0.01
AA005296	1.87	0.76	0.69	5.11	2.65	<0.01
AA005297	2.34	1.02	0.72	6.32	2.90	0.01
AA005298	0.81	0.31	0.40	6.01	1.40	<0.01
AA005299	1.68	0.66	0.58	3.99	2.14	0.02
AA005300	2.68	1.19	0.78	4.90	2.97	0.05

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



Order Number GOLDEN PREDATOR/
TAKU19_DIS_002/ 146 Soil (1-70)
Submission Number GOLDEN PREDATOR/
TAKU19_DIS_002/ 146 Soil (1-70)
Number of Samples 70

ANALYSIS REPORT BBM19-00769

Element Method Lower Limit Upper Limit Unit	Dy GE_ARMV25 0.01 2,000 ppm m / m	Er GE_ARMV25 0.01 2,000 ppm m / m	Eu GE_ARMV25 0.01 2,000 ppm m / m	Ga GE_ARMV25 0.05 1,000 ppm m / m	Gd GE_ARMV25 0.01 2,000 ppm m / m	Hf GE_ARMV25 0.01 2,000 ppm m / m
AA005301	0.92	0.39	0.38	4.26	1.41	<0.01
AA005302	2.84	1.30	0.94	4.85	3.57	0.04
AA005303	1.14	0.50	0.46	4.12	1.65	0.01
AA005304	1.45	0.63	0.48	3.92	1.79	0.01
AA005305	1.56	0.66	0.57	4.72	1.99	0.02
AA005306	3.13	1.42	1.11	4.85	4.09	0.01
AA005307	1.10	0.44	0.41	4.12	1.52	<0.01
AA005308	2.16	1.01	0.79	4.33	2.93	<0.01
*Blk BLANK	<0.01	<0.01	<0.01	<0.05	<0.01	0.02
*Std OREAS905	1.70	0.49	1.00	5.62	3.47	0.69
*Std OREAS263	2.22	1.09	0.72	4.32	3.04	0.31
*Rep AA005300	2.87	1.24	0.87	5.20	3.33	0.03
*Std OREAS263	2.55	1.19	0.79	4.78	3.48	0.40
*Blk BLANK	<0.01	<0.01	<0.01	<0.05	<0.01	<0.01
*Rep AA005262	2.04	0.88	0.71	3.73	2.88	0.04
*Std OREAS503D	3.27	1.66	0.46	8.85	3.91	0.46

Element Method Lower Limit Upper Limit Unit	Hg GE_ARMV25 0.02 1,000 ppm m / m	Ho GE_ARMV25 0.01 2,000 ppm m / m	In GE_ARMV25 0.005 2,000 ppm m / m	La GE_ARMV25 0.05 2,000 ppm m / m	Li GE_ARMV25 0.1 2,000 ppm m / m	Lu GE_ARMV25 0.002 1,000 ppm m / m
1269727	0.03	0.18	0.023	16.88	15.3	0.044
1269728	0.02	0.17	0.019	15.43	20.1	0.037
1269729	0.02	0.10	0.017	11.84	14.4	0.023
1269730	0.03	0.20	0.018	10.96	15.6	0.052
1269731	0.02	0.31	0.022	21.43	20.6	0.080
1269732	<0.02	0.26	0.019	32.70	29.6	0.060

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



Order Number GOLDEN PREDATOR/
TAKU19_DIS_002/ 146 Soil (1-70)
Submission Number GOLDEN PREDATOR/
TAKU19_DIS_002/ 146 Soil (1-70)
Number of Samples 70

ANALYSIS REPORT BBM19-00769

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
1269733	0.02	0.13	0.018	11.36	16.3	0.031
1269734	0.05	0.25	0.027	20.49	26.4	0.073
1269735	0.05	0.14	0.021	12.08	16.6	0.032
1269736	0.03	0.37	0.021	26.48	24.6	0.088
1269737	0.02	0.27	0.025	20.64	22.9	0.066
1269738	0.03	0.13	0.023	14.22	18.2	0.029
1269739	0.03	0.18	0.017	14.97	14.4	0.041
AA005251	0.02	0.16	0.019	17.93	18.2	0.040
AA005252	<0.02	0.38	0.016	35.71	21.6	0.095
AA005253	<0.02	0.15	0.014	29.20	18.3	0.033
AA005254	<0.02	0.14	0.020	19.72	18.4	0.032
AA005255	0.03	0.23	0.023	13.38	18.3	0.065
AA005256	<0.02	0.31	0.023	17.39	21.7	0.123
AA005257	<0.02	0.22	0.023	29.59	58.8	0.058
AA005258	0.02	0.19	0.018	14.89	21.3	0.053
AA005259	<0.02	0.38	0.021	57.10	52.3	0.108
AA005260	0.02	0.28	0.015	24.10	24.7	0.088
AA005261	0.02	0.34	0.021	24.11	28.7	0.118
AA005262	0.03	0.33	0.019	22.12	17.4	0.090
AA005264	<0.02	0.39	0.028	30.81	66.3	0.151
AA005265	0.03	0.43	0.025	25.83	25.0	0.140
AA005266	0.03	0.21	0.018	21.59	16.3	0.060
AA005267	<0.02	0.21	0.018	17.91	15.4	0.049
AA005268	0.03	0.59	0.022	31.06	18.5	0.150
AA005269	0.03	0.25	0.021	23.40	25.2	0.070
AA005270	<0.02	0.19	0.017	16.57	18.5	0.047
AA005271	<0.02	0.11	0.014	9.41	12.2	0.028
AA005272	0.03	0.24	0.016	17.73	14.9	0.061
AA005273	0.03	0.16	0.018	14.70	16.3	0.040

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



Order Number GOLDEN PREDATOR/
TAKU19_DIS_002/ 146 Soil (1-70)
Submission Number GOLDEN PREDATOR/
TAKU19_DIS_002/ 146 Soil (1-70)
Number of Samples 70

ANALYSIS REPORT BBM19-00769

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
AA005274	0.03	0.18	0.021	17.80	15.2	0.039
AA005275	0.05	0.20	0.053	8.95	16.9	0.075
AA005276	0.04	0.36	0.031	17.70	11.0	0.102
AA005277	<0.02	0.22	0.019	13.84	14.9	0.052
AA005278	<0.02	0.24	0.018	12.97	32.9	0.051
AA005279	<0.02	0.16	0.019	14.99	27.7	0.034
AA005280	<0.02	0.44	0.027	27.68	26.4	0.122
AA005281	<0.02	0.24	0.020	12.69	19.8	0.060
AA005282	0.03	0.33	0.029	16.40	13.6	0.099
AA005283	<0.02	0.21	0.019	10.12	10.8	0.051
AA005284	0.03	0.58	0.026	25.93	8.7	0.156
AA005285	0.05	0.52	0.026	17.94	13.3	0.160
AA005286	<0.02	0.34	0.017	17.22	16.4	0.076
AA005287	0.02	0.12	0.020	9.49	15.5	0.029
AA005288	0.03	0.14	0.016	9.39	12.0	0.035
AA005289	0.02	0.15	0.016	12.63	12.2	0.035
AA005290	0.03	0.23	0.019	15.07	14.9	0.054
AA005291	0.03	0.23	0.017	26.73	18.2	0.057
AA005292	0.03	0.17	0.017	11.83	13.4	0.038
AA005293	0.03	0.10	0.018	8.71	12.0	0.023
AA005294	<0.02	0.10	0.016	8.01	12.3	0.026
AA005295	<0.02	0.15	0.016	10.90	11.7	0.036
AA005296	<0.02	0.29	0.027	17.76	21.3	0.066
AA005297	<0.02	0.38	0.028	22.98	23.1	0.091
AA005298	0.02	0.12	0.019	12.57	11.1	0.026
AA005299	<0.02	0.26	0.017	14.22	14.0	0.055
AA005300	0.03	0.45	0.027	17.88	19.6	0.102
AA005301	0.03	0.14	0.022	11.77	14.7	0.036
AA005302	<0.02	0.48	0.036	25.87	13.4	0.125

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



Order Number GOLDEN PREDATOR/
TAKU19_DIS_002/ 146 Soil (1-70)
Submission Number GOLDEN PREDATOR/
TAKU19_DIS_002/ 146 Soil (1-70)
Number of Samples 70

ANALYSIS REPORT BBM19-00769

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
AA005303	<0.02	0.18	0.028	12.75	17.1	0.050
AA005304	0.03	0.24	0.022	13.29	16.0	0.060
AA005305	0.02	0.25	0.022	14.98	12.9	0.056
AA005306	<0.02	0.52	0.029	32.13	15.4	0.138
AA005307	<0.02	0.17	0.019	10.91	14.9	0.041
AA005308	<0.02	0.36	0.023	21.06	15.1	0.093
*Blk BLANK	<0.02	<0.01	<0.005	<0.05	<0.1	<0.002
*Std OREAS905	<0.02	0.21	0.616	35.02	3.7	0.028
*Std OREAS263	0.16	0.39	0.028	11.28	20.2	0.119
*Rep AA005300	0.02	0.47	0.030	20.52	21.2	0.108
*Std OREAS263	0.17	0.43	0.031	18.70	23.0	0.132
*Blk BLANK	<0.02	<0.01	<0.005	<0.05	<0.1	<0.002
*Rep AA005262	0.02	0.33	0.019	22.66	17.9	0.096
*Std OREAS503D	0.03	0.57	0.074	29.97	30.8	0.202

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
1269727	189	1.27	0.42	12.49	17.7	15.9
1269728	265	0.85	0.44	11.71	16.5	13.1
1269729	99.7	0.93	0.42	8.35	9.9	11.1
1269730	198	0.97	0.29	8.56	17.1	11.0
1269731	377	0.76	0.60	16.09	21.7	12.6
1269732	475	0.90	0.37	22.34	39.8	24.9
1269733	215	1.05	0.61	8.06	17.5	13.7
1269734	646	1.54	0.88	15.11	29.8	17.8

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



Order Number GOLDEN PREDATOR/
TAKU19_DIS_002/ 146 Soil (1-70)
Submission Number GOLDEN PREDATOR/
TAKU19_DIS_002/ 146 Soil (1-70)
Number of Samples 70

ANALYSIS REPORT BBM19-00769

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
1269735	505	1.17	0.36	8.80	17.8	11.7
1269736	478	0.74	0.45	19.53	26.9	13.8
1269737	343	1.00	0.64	15.53	19.1	14.7
1269738	177	0.92	0.58	10.12	12.7	12.5
1269739	279	0.96	0.33	11.31	18.3	11.8
AA005251	204	0.95	0.11	12.59	16.3	19.9
AA005252	876	0.84	0.17	24.63	49.4	37.6
AA005253	225	0.70	0.21	20.43	17.9	23.7
AA005254	179	0.84	0.34	14.35	15.0	19.2
AA005255	432	0.93	0.33	10.26	21.3	19.8
AA005256	738	0.90	0.22	13.66	34.0	51.1
AA005257	554	0.47	0.09	20.79	38.0	20.8
AA005258	417	0.86	0.21	10.90	25.0	22.5
AA005259	784	0.78	0.10	39.16	52.8	27.2
AA005260	369	0.71	0.17	18.19	24.1	17.2
AA005261	372	0.53	0.26	18.03	25.7	25.4
AA005262	351	0.70	0.33	16.41	20.9	16.1
AA005264	4235	1.66	0.03	21.76	154	49.6
AA005265	482	1.13	0.28	20.99	26.2	20.1
AA005266	363	0.70	0.25	15.43	14.3	17.8
AA005267	446	0.84	0.39	13.22	20.1	31.8
AA005268	487	0.70	0.24	23.69	26.9	19.5
AA005269	328	0.96	0.26	16.75	21.0	21.3
AA005270	183	0.85	0.26	13.24	13.8	13.6
AA005271	114	0.87	0.09	6.55	9.3	13.7
AA005272	309	0.69	0.17	13.27	16.4	14.9
AA005273	473	1.00	0.19	10.72	16.9	21.0
AA005274	436	1.15	0.29	14.41	17.6	21.2
AA005275	426	1.47	0.46	7.83	29.1	53.1

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



Order Number GOLDEN PREDATOR/
TAKU19_DIS_002/ 146 Soil (1-70)
Submission Number GOLDEN PREDATOR/
TAKU19_DIS_002/ 146 Soil (1-70)
Number of Samples 70

ANALYSIS REPORT BBM19-00769

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
AA005276	327	0.78	0.23	15.36	17.3	25.9
AA005277	281	0.89	0.35	12.01	18.9	17.9
AA005278	439	0.60	0.16	11.25	24.5	18.2
AA005279	200	0.47	0.12	12.28	17.8	25.9
AA005280	619	1.12	0.14	20.45	32.0	40.7
AA005281	500	1.01	0.21	10.60	25.6	17.6
AA005282	676	0.70	0.26	14.84	21.0	21.7
AA005283	287	0.61	0.28	9.00	17.4	23.3
AA005284	398	0.65	0.17	25.91	22.8	29.1
AA005285	414	1.10	0.30	19.06	17.7	20.7
AA005286	408	0.80	0.28	14.03	26.9	25.1
AA005287	159	1.50	0.63	7.73	11.7	17.9
AA005288	487	0.90	0.11	7.95	15.2	25.2
AA005289	257	0.75	0.14	10.61	13.0	17.0
AA005290	464	0.81	0.28	13.16	19.9	18.3
AA005291	495	1.18	0.29	15.48	15.5	19.7
AA005292	172	1.01	0.29	9.51	13.0	15.2
AA005293	468	1.34	0.44	7.04	9.6	14.8
AA005294	309	1.14	0.44	6.49	13.7	11.6
AA005295	107	0.82	0.15	8.77	12.1	16.6
AA005296	843	0.76	0.52	15.91	26.4	20.7
AA005297	803	0.80	0.96	16.97	34.7	23.0
AA005298	273	1.26	0.19	10.43	10.3	13.6
AA005299	348	0.66	0.29	12.13	19.3	12.8
AA005300	487	0.84	0.62	15.98	27.6	26.4
AA005301	363	0.80	0.44	9.97	17.7	17.0
AA005302	552	0.63	0.35	22.22	25.2	33.2
AA005303	247	1.03	0.42	11.30	21.7	24.4
AA005304	231	0.73	0.32	11.03	24.6	17.1

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



Order Number GOLDEN PREDATOR/
TAKU19_DIS_002/ 146 Soil (1-70)
Submission Number GOLDEN PREDATOR/
TAKU19_DIS_002/ 146 Soil (1-70)
Number of Samples 70

ANALYSIS REPORT BBM19-00769

Element Method Lower Limit Upper Limit Unit	Mn GE_ARMV25 0.5 5,000 ppm m / m	Mo GE_ARMV25 0.02 2,000 ppm m / m	Nb GE_ARMV25 0.02 2,000 ppm m / m	Nd GE_ARMV25 0.025 2,000 ppm m / m	Ni GE_ARMV25 0.5 5,000 ppm m / m	Pb GE_ARMV25 0.2 1,000 ppm m / m
AA005305	272	1.00	0.36	12.33	15.1	16.6
AA005306	349	0.50	0.29	27.17	25.8	33.4
AA005307	330	1.13	0.41	9.11	16.4	13.3
AA005308	306	0.68	0.32	18.02	21.0	29.6
*Blk BLANK	<0.5	<0.02	<0.02	<0.03	<0.5	<0.2
*Std OREAS905	328	3.10	0.20	29.12	7.6	15.5
*Std OREAS263	479	0.60	<0.02	11.89	61.4	31.3
*Rep AA005300	506	0.86	0.67	18.37	29.8	27.3
*Std OREAS263	503	0.64	0.03	15.42	66.6	33.5
*Blk BLANK	<0.5	<0.02	<0.02	<0.03	<0.5	<0.2
*Rep AA005262	364	0.75	0.34	17.03	22.9	17.0
*Std OREAS503D	406	309	1.03	22.97	28.9	8.3

Element Method Lower Limit Upper Limit Unit	Pr GE_ARMV25 0.01 1,000 ppm m / m	Rb GE_ARMV25 0.05 1,000 ppm m / m	Re GE_ARMV25 0.001 100 ppm m / m	Sb GE_ARMV25 0.02 1,000 ppm m / m	Sc GE_ARMV25 0.1 1,000 ppm m / m	Se GE_ARMV25 0.5 2,500 ppm m / m
1269727	3.55	10.38	<0.001	1.16	1.2	0.8
1269728	3.32	10.91	0.001	0.85	1.6	0.5
1269729	2.45	8.64	<0.001	0.62	1.1	0.6
1269730	2.36	8.73	<0.001	0.81	1.1	0.6
1269731	4.57	12.87	0.001	0.58	2.5	0.6
1269732	6.46	16.06	0.001	2.43	2.0	0.6
1269733	2.32	11.43	<0.001	0.79	1.8	0.5
1269734	4.38	15.28	0.001	1.60	2.8	0.8
1269735	2.49	8.73	0.003	0.78	0.7	0.8
1269736	5.59	13.46	0.001	0.81	2.7	0.7

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



Order Number GOLDEN PREDATOR/
TAKU19_DIS_002/ 146 Soil (1-70)
Submission Number GOLDEN PREDATOR/
TAKU19_DIS_002/ 146 Soil (1-70)
Number of Samples 70

ANALYSIS REPORT BBM19-00769

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
1269737	4.46	16.87	<0.001	0.73	2.8	0.7
1269738	2.94	10.50	<0.001	0.54	1.7	0.5
1269739	3.23	6.55	<0.001	0.86	1.5	0.7
AA005251	3.72	11.35	0.002	0.64	0.2	0.6
AA005252	7.16	8.70	<0.001	0.95	1.5	0.6
AA005253	5.89	10.19	<0.001	0.65	1.2	<0.5
AA005254	4.11	11.71	<0.001	0.82	2.0	0.5
AA005255	2.88	8.37	<0.001	1.02	2.6	0.5
AA005256	3.81	6.07	0.001	0.75	1.9	0.5
AA005257	5.93	4.98	<0.001	0.42	2.7	0.5
AA005258	3.12	5.75	<0.001	1.00	1.0	0.5
AA005259	11.14	4.86	0.001	1.47	2.6	0.5
AA005260	5.15	5.35	<0.001	0.91	1.8	<0.5
AA005261	5.10	6.94	0.001	0.54	1.8	0.6
AA005262	4.68	6.72	0.002	0.82	1.5	0.7
AA005264	6.14	3.59	<0.001	1.38	2.4	0.8
AA005265	5.72	9.32	0.002	1.10	2.8	0.8
AA005266	4.42	7.28	0.002	0.39	0.6	0.6
AA005267	3.75	6.41	<0.001	0.70	1.2	0.6
AA005268	6.48	7.79	0.001	0.71	4.2	0.6
AA005269	4.81	13.09	<0.001	0.49	0.6	0.7
AA005270	3.71	7.45	<0.001	0.56	1.3	0.5
AA005271	1.90	5.63	<0.001	0.53	0.1	0.6
AA005272	3.76	6.51	<0.001	0.60	1.6	<0.5
AA005273	3.03	7.08	<0.001	0.63	0.8	0.5
AA005274	4.05	5.36	0.001	0.76	0.5	0.6
AA005275	2.14	8.55	<0.001	2.04	2.4	0.8
AA005276	4.25	7.46	<0.001	0.77	1.1	0.6
AA005277	3.32	6.85	<0.001	0.63	1.9	0.6

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



Order Number GOLDEN PREDATOR/
TAKU19_DIS_002/ 146 Soil (1-70)
Submission Number GOLDEN PREDATOR/
TAKU19_DIS_002/ 146 Soil (1-70)
Number of Samples 70

ANALYSIS REPORT BBM19-00769

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
AA005278	3.14	6.24	<0.001	0.34	2.0	0.6
AA005279	3.40	8.39	<0.001	0.26	1.1	<0.5
AA005280	5.76	7.21	0.001	0.77	4.6	0.6
AA005281	2.91	6.53	0.001	0.89	1.7	0.6
AA005282	4.02	7.33	<0.001	0.76	1.8	0.9
AA005283	2.44	6.42	<0.001	0.62	1.7	0.6
AA005284	6.94	6.94	0.001	0.66	2.1	0.7
AA005285	4.93	8.50	<0.001	0.74	2.1	0.7
AA005286	3.92	5.57	<0.001	0.56	1.4	0.7
AA005287	2.16	6.86	<0.001	0.64	1.5	0.5
AA005288	2.19	6.76	<0.001	0.56	0.3	0.6
AA005289	2.89	6.56	<0.001	0.48	0.4	0.5
AA005290	3.61	6.23	<0.001	0.69	1.4	0.8
AA005291	4.64	4.55	<0.001	0.93	1.6	0.7
AA005292	2.65	6.76	<0.001	0.37	1.1	0.5
AA005293	1.97	12.70	<0.001	0.47	0.8	<0.5
AA005294	1.81	6.43	<0.001	0.48	1.3	<0.5
AA005295	2.46	7.68	<0.001	0.39	0.4	<0.5
AA005296	4.33	13.01	<0.001	0.62	2.7	0.7
AA005297	4.71	35.52	<0.001	0.83	2.3	1.0
AA005298	2.94	13.01	<0.001	0.50	0.3	0.8
AA005299	3.31	10.61	<0.001	0.57	2.6	0.5
AA005300	4.38	20.78	0.001	1.03	2.8	0.8
AA005301	2.75	10.74	<0.001	0.55	1.6	0.5
AA005302	6.15	11.12	<0.001	0.56	2.7	0.8
AA005303	3.09	9.71	<0.001	0.98	1.8	0.8
AA005304	3.07	10.03	<0.001	0.62	2.3	0.7
AA005305	3.39	8.07	<0.001	0.44	2.3	<0.5
AA005306	7.44	15.16	0.001	0.94	2.0	0.8

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



Order Number GOLDEN PREDATOR/
TAKU19_DIS_002/ 146 Soil (1-70)
Submission Number GOLDEN PREDATOR/
TAKU19_DIS_002/ 146 Soil (1-70)
Number of Samples 70

ANALYSIS REPORT BBM19-00769

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
AA005307	2.50	7.61	<0.001	0.63	1.5	0.7
AA005308	5.03	9.45	<0.001	0.76	1.8	0.7
*Blk BLANK	<0.01	<0.05	<0.001	<0.02	<0.1	<0.5
*Std OREAS905	8.01	16.57	0.001	1.06	1.5	1.9
*Std OREAS263	2.91	15.80	0.001	7.15	3.2	0.5
*Rep AA005300	5.00	22.36	<0.001	1.13	3.1	0.9
*Std OREAS263	4.16	17.75	0.002	7.82	3.2	0.6
*Blk BLANK	<0.01	<0.05	<0.001	<0.02	<0.1	<0.5
*Rep AA005262	4.79	7.15	<0.001	0.84	1.5	0.8
*Std OREAS503D	6.41	113	0.246	2.31	6.5	2.5

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
1269727	2.53	0.47	13.0	<0.01	0.241	0.17
1269728	2.33	0.39	9.6	<0.01	0.227	0.11
1269729	1.66	0.47	6.8	<0.01	0.146	0.09
1269730	1.88	0.34	7.6	<0.01	0.230	0.07
1269731	3.34	0.45	17.5	<0.01	0.364	0.06
1269732	4.28	0.39	4.8	<0.01	0.408	0.11
1269733	1.63	0.48	7.5	<0.01	0.169	0.06
1269734	2.98	0.65	15.6	<0.01	0.313	0.12
1269735	1.83	0.36	9.1	<0.01	0.199	0.07
1269736	4.01	0.43	12.5	<0.01	0.443	0.04
1269737	3.11	0.54	11.7	<0.01	0.339	0.05
1269738	1.98	0.51	13.5	<0.01	0.178	0.05

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



Order Number GOLDEN PREDATOR/
TAKU19_DIS_002/ 146 Soil (1-70)
Submission Number GOLDEN PREDATOR/
TAKU19_DIS_002/ 146 Soil (1-70)
Number of Samples 70

ANALYSIS REPORT BBM19-00769

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
1269739	2.34	0.32	10.2	<0.01	0.243	0.05
AA005251	2.47	0.35	8.6	<0.01	0.243	0.09
AA005252	4.80	0.14	12.7	<0.01	0.528	0.07
AA005253	3.87	0.19	9.3	<0.01	0.312	0.10
AA005254	2.74	0.34	7.6	<0.01	0.244	0.04
AA005255	2.20	0.29	8.1	<0.01	0.260	0.05
AA005256	2.86	0.20	14.6	<0.01	0.342	0.05
AA005257	3.91	0.14	5.5	<0.01	0.362	0.04
AA005258	2.22	0.23	11.3	<0.01	0.235	0.04
AA005259	7.49	0.19	18.6	<0.01	0.631	0.06
AA005260	3.64	0.21	16.4	<0.01	0.368	0.04
AA005261	3.67	0.23	23.9	<0.01	0.400	0.04
AA005262	3.35	0.24	33.2	<0.01	0.374	0.04
AA005264	4.17	0.11	19.3	<0.01	0.489	0.12
AA005265	4.39	0.32	14.2	<0.01	0.499	0.04
AA005266	2.89	0.28	27.8	<0.01	0.271	0.04
AA005267	2.73	0.19	13.6	<0.01	0.280	0.04
AA005268	5.24	0.35	18.0	<0.01	0.691	0.04
AA005269	3.26	0.37	20.3	<0.01	0.328	0.05
AA005270	2.69	0.29	8.6	<0.01	0.250	0.04
AA005271	1.34	0.26	5.5	<0.01	0.151	0.04
AA005272	2.76	0.30	11.3	<0.01	0.297	0.04
AA005273	2.16	0.30	9.5	<0.01	0.221	0.04
AA005274	2.57	0.22	7.0	<0.01	0.277	0.10
AA005275	1.56	0.31	7.0	<0.01	0.213	0.12
AA005276	2.90	0.33	15.5	<0.01	0.379	0.09
AA005277	2.30	0.23	4.8	<0.01	0.290	0.05
AA005278	2.07	0.15	3.8	<0.01	0.273	0.04
AA005279	2.17	0.17	4.3	<0.01	0.219	0.04

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



Order Number GOLDEN PREDATOR/
TAKU19_DIS_002/ 146 Soil (1-70)
Submission Number GOLDEN PREDATOR/
TAKU19_DIS_002/ 146 Soil (1-70)
Number of Samples 70

ANALYSIS REPORT BBM19-00769

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
AA005280	3.66	0.27	11.2	<0.01	0.500	0.03
AA005281	2.03	0.20	7.2	<0.01	0.267	0.03
AA005282	2.90	0.32	39.5	<0.01	0.368	0.05
AA005283	1.82	0.21	12.7	<0.01	0.251	0.06
AA005284	4.83	0.19	20.8	<0.01	0.631	0.05
AA005285	3.93	0.35	13.8	<0.01	0.534	0.03
AA005286	2.71	0.18	7.7	<0.01	0.387	0.06
AA005287	1.40	0.41	5.1	<0.01	0.154	0.04
AA005288	1.50	0.19	7.1	<0.01	0.173	0.03
AA005289	1.88	0.28	8.9	<0.01	0.199	0.02
AA005290	2.54	0.23	11.9	<0.01	0.295	0.02
AA005291	2.62	0.20	17.6	<0.01	0.275	0.05
AA005292	1.76	0.30	6.9	<0.01	0.211	0.02
AA005293	1.27	0.38	5.4	<0.01	0.130	0.02
AA005294	1.17	0.25	5.7	<0.01	0.129	0.03
AA005295	1.62	0.32	5.7	<0.01	0.180	0.03
AA005296	3.09	0.46	17.2	<0.01	0.360	0.10
AA005297	3.23	0.66	22.3	<0.01	0.424	0.12
AA005298	1.85	0.52	9.1	<0.01	0.174	0.05
AA005299	2.34	0.36	11.3	<0.01	0.314	0.05
AA005300	3.22	0.50	6.0	<0.01	0.472	0.02
AA005301	1.83	0.34	11.9	<0.01	0.186	0.02
AA005302	4.11	0.52	23.2	<0.01	0.527	0.08
AA005303	2.08	0.28	7.0	<0.01	0.231	0.03
AA005304	2.07	0.31	11.8	<0.01	0.270	0.03
AA005305	2.30	0.37	10.4	<0.01	0.292	0.03
AA005306	4.89	0.48	28.0	<0.01	0.571	0.03
AA005307	1.71	0.29	9.7	<0.01	0.213	<0.02
AA005308	3.37	0.33	20.3	<0.01	0.403	0.06

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



Order Number GOLDEN PREDATOR/
TAKU19_DIS_002/ 146 Soil (1-70)
Submission Number GOLDEN PREDATOR/
TAKU19_DIS_002/ 146 Soil (1-70)
Number of Samples 70

ANALYSIS REPORT BBM19-00769

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
*Blk BLANK	<0.02	<0.05	<0.1	<0.01	<0.005	0.05
*Std OREAS905	4.75	1.15	11.6	0.02	0.400	0.07
*Std OREAS263	2.84	0.47	15.6	<0.01	0.415	0.17
*Rep AA005300	3.71	0.53	6.8	<0.01	0.521	0.03
*Std OREAS263	3.88	0.57	18.0	<0.01	0.479	0.20
*Blk BLANK	<0.02	<0.05	<0.1	<0.01	<0.005	<0.02
*Rep AA005262	3.46	0.24	34.5	<0.01	0.389	0.04
*Std OREAS503D	4.52	2.37	76.4	<0.01	0.563	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
1269727	0.55	0.29	0.80	<1	4.63	0.32
1269728	1.27	0.22	0.61	<1	4.27	0.27
1269729	0.35	0.21	0.55	<1	2.60	0.17
1269730	0.27	0.16	0.74	<1	5.46	0.39
1269731	1.99	0.24	0.91	<1	8.07	0.60
1269732	9.65	0.27	1.69	<1	6.81	0.44
1269733	2.37	0.17	0.58	<1	3.53	0.23
1269734	5.54	0.22	0.95	11	6.50	0.53
1269735	0.10	0.14	1.08	<1	3.54	0.24
1269736	3.07	0.20	1.07	<1	9.57	0.68
1269737	2.15	0.20	1.04	<1	6.96	0.50
1269738	0.90	0.19	0.69	<1	3.08	0.21
1269739	0.89	0.11	0.79	<1	4.60	0.30
AA005251	0.06	0.15	0.84	<1	3.99	0.27

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



Order Number GOLDEN PREDATOR/
TAKU19_DIS_002/ 146 Soil (1-70)
Submission Number GOLDEN PREDATOR/
TAKU19_DIS_002/ 146 Soil (1-70)
Number of Samples 70

ANALYSIS REPORT BBM19-00769

Element	Th	Tl	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
AA005252	16.84	0.11	1.93	<1	9.16	0.66
AA005253	9.83	0.14	1.00	<1	3.34	0.22
AA005254	4.58	0.13	0.72	<1	3.44	0.24
AA005255	4.66	0.09	1.14	<1	5.74	0.48
AA005256	5.43	0.07	0.88	<1	8.19	0.82
AA005257	17.51	0.06	0.70	<1	5.45	0.40
AA005258	1.92	0.08	0.89	<1	4.90	0.37
AA005259	20.05	0.07	2.11	<1	9.21	0.71
AA005260	3.61	0.07	1.36	<1	7.90	0.59
AA005261	3.48	0.08	1.20	<1	10.15	0.78
AA005262	1.60	0.08	1.47	1	9.20	0.65
AA005264	21.40	0.06	2.86	<1	10.03	0.95
AA005265	3.79	0.11	1.66	<1	12.10	0.93
AA005266	0.26	0.10	0.83	<1	5.82	0.41
AA005267	1.67	0.07	0.74	<1	5.40	0.36
AA005268	3.54	0.10	2.14	<1	14.71	1.14
AA005269	0.10	0.13	1.02	<1	7.00	0.47
AA005270	1.04	0.08	0.73	<1	4.96	0.33
AA005271	<0.01	0.07	0.57	<1	2.87	0.20
AA005272	1.26	0.08	1.02	<1	6.31	0.45
AA005273	0.58	0.08	0.70	<1	4.21	0.28
AA005274	0.69	0.04	0.99	<1	4.54	0.30
AA005275	6.59	0.06	0.98	<1	5.12	0.53
AA005276	0.69	0.06	0.94	<1	10.22	0.75
AA005277	3.02	<0.01	0.95	<1	5.13	0.42
AA005278	7.50	<0.01	0.89	<1	6.17	0.43
AA005279	1.89	<0.01	0.65	<1	4.36	0.27
AA005280	7.01	<0.01	1.06	<1	14.32	0.92
AA005281	2.49	<0.01	0.85	<1	6.23	0.46

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



Order Number GOLDEN PREDATOR/
TAKU19_DIS_002/ 146 Soil (1-70)
Submission Number GOLDEN PREDATOR/
TAKU19_DIS_002/ 146 Soil (1-70)
Number of Samples 70

ANALYSIS REPORT BBM19-00769

Element	Th	Tl	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
AA005282	0.73	0.02	0.93	<1	9.53	0.73
AA005283	2.28	<0.01	0.75	2	5.48	0.41
AA005284	2.48	<0.01	1.09	<1	16.01	1.18
AA005285	1.25	<0.01	1.75	<1	15.43	1.15
AA005286	8.65	<0.01	1.03	<1	8.90	0.62
AA005287	3.58	<0.01	0.63	<1	3.11	0.22
AA005288	0.04	<0.01	0.74	<1	3.66	0.27
AA005289	<0.01	<0.01	0.68	<1	3.75	0.27
AA005290	1.34	<0.01	1.01	<1	5.89	0.42
AA005291	4.14	<0.01	1.42	<1	5.78	0.45
AA005292	0.56	<0.01	1.01	<1	4.15	0.30
AA005293	0.38	<0.01	0.69	<1	2.34	0.17
AA005294	1.45	<0.01	0.56	<1	2.48	0.19
AA005295	<0.01	<0.01	0.78	<1	3.76	0.28
AA005296	3.27	0.07	0.98	1	7.40	0.51
AA005297	7.16	0.36	1.18	5	10.19	0.72
AA005298	<0.01	0.05	0.75	<1	2.99	0.20
AA005299	3.25	0.04	0.98	<1	6.41	0.45
AA005300	11.82	0.14	1.22	<1	11.55	0.83
AA005301	1.75	<0.01	0.63	<1	3.65	0.28
AA005302	10.11	0.12	1.37	<1	13.12	0.93
AA005303	6.31	<0.01	0.68	<1	4.57	0.39
AA005304	6.07	<0.01	0.69	<1	6.10	0.47
AA005305	2.87	<0.01	0.88	<1	6.44	0.45
AA005306	5.24	0.08	0.76	<1	14.04	1.02
AA005307	1.01	<0.01	0.89	<1	4.05	0.30
AA005308	2.17	<0.01	1.05	1	10.03	0.71
*Blk BLANK	<0.01	<0.01	<0.01	<1	<0.02	<0.01
*Std OREAS905	7.61	0.14	2.10	<1	6.68	0.23

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



Order Number GOLDEN PREDATOR/
 TAKU19_DIS_002/ 146 Soil (1-70)
 Submission Number GOLDEN PREDATOR/
 TAKU19_DIS_002/ 146 Soil (1-70)
 Number of Samples 70

ANALYSIS REPORT BBM19-00769

Element	Th	Tl	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
*Std OREAS263	9.50	0.43	1.28	<1	11.46	0.84
*Rep AA005300	12.46	0.17	1.32	<1	12.22	0.88
*Std OREAS263	10.22	0.57	1.29	<1	12.43	0.90
*Blk BLANK	0.01	<0.01	<0.01	<1	<0.02	<0.01
*Rep AA005262	1.65	0.09	1.55	<1	9.61	0.68
*Std OREAS503D	16.77	0.72	4.61	2	16.66	1.38

Element	Zn	Zr
Method	GE_ARMV25	GE_ARMV25
Lower Limit	1	0.1
Upper Limit	5,000	2,000
Unit	ppm m / m	ppm m / m
1269727	67	0.2
1269728	58	0.2
1269729	38	<0.1
1269730	59	<0.1
1269731	63	0.2
1269732	83	0.8
1269733	56	0.5
1269734	70	0.2
1269735	63	<0.1
1269736	78	0.3
1269737	68	0.3
1269738	47	<0.1
1269739	61	0.2
AA005251	62	0.6
AA005252	109	1.3
AA005253	69	0.5

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Submission Number GOLDEN PREDATOR/
TAKU19_DIS_002/ 146 Soil (1-70)
Number of Samples 70

ANALYSIS REPORT BBM19-00769

Element	Zn	Zr
Method	GE_ARMV25	GE_ARMV25
Lower Limit	1	0.1
Upper Limit	5,000	2,000
Unit	ppm m / m	ppm m / m
AA005254	64	0.3
AA005255	79	1.1
AA005256	90	1.0
AA005257	99	5.5
AA005258	64	0.5
AA005259	118	4.6
AA005260	73	0.2
AA005261	82	0.4
AA005262	83	0.4
AA005264	166	5.7
AA005265	83	1.4
AA005266	59	0.2
AA005267	74	<0.1
AA005268	81	1.2
AA005269	74	<0.1
AA005270	52	1.1
AA005271	38	0.3
AA005272	62	0.2
AA005273	62	0.1
AA005274	60	0.2
AA005275	140	1.4
AA005276	97	0.1
AA005277	50	0.5
AA005278	68	0.8
AA005279	55	0.4
AA005280	99	1.0
AA005281	72	0.5
AA005282	81	0.3
AA005283	66	0.8

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TAKU19_DIS_002/ 146 Soil (1-70)
Number of Samples 70

ANALYSIS REPORT BBM19-00769

Element	Zn	Zr
Method	GE_ARMV25	GE_ARMV25
Lower Limit	1	0.1
Upper Limit	5,000	2,000
Unit	ppm m / m	ppm m / m
AA005284	107	1.8
AA005285	75	0.8
AA005286	65	1.5
AA005287	38	0.8
AA005288	44	<0.1
AA005289	43	<0.1
AA005290	61	0.1
AA005291	58	0.4
AA005292	45	0.2
AA005293	41	<0.1
AA005294	47	0.2
AA005295	43	<0.1
AA005296	94	0.1
AA005297	101	0.3
AA005298	43	<0.1
AA005299	59	0.8
AA005300	86	1.8
AA005301	67	<0.1
AA005302	129	1.6
AA005303	80	0.5
AA005304	61	0.5
AA005305	55	0.7
AA005306	110	0.2
AA005307	62	<0.1
AA005308	81	<0.1
*Blk BLANK	<1	<0.1
*Std OREAS905	57	26.9
*Std OREAS263	113	13.0
*Rep AA005300	89	1.2

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Number of Samples 70

ANALYSIS REPORT BBM19-00769

Element	Zn	Zr
Method	GE_ARMV25	GE_ARMV25
Lower Limit	1	0.1
Upper Limit	5,000	2,000
Unit	ppm m / m	ppm m / m
*Std OREAS263	135	14.9
*Blk BLANK	<1	<0.1
*Rep AA005262	85	0.5
*Std OREAS503D	63	10.9

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