



## ANALYSIS REPORT BBM19-00880

To GORDON RICHARDS  
GORDON RICHARDS  
6410 HOLLY PARK DR  
DELTA V4K 4W6  
BC  
CANADA

Order Number	MEGA/ 154 of 320 Soil (MMI)	Date Received	26-Aug-2019
Submission Number	MEGA/ 154 of 320 Soil (MMI)	Date Analysed	28-Aug-2019 - 28-Sep-2020
Number of Samples	154	Date Completed	28-Sep-2019
		SGS Order Number	BBM19-00880

### Methods Summary

Number of Sample	Method Code	Description
154	G_LOG	Sample Registration Fee
154	G_WGH_KG	Weight of samples received
154	GE_MMIM	Mobile Metal ION standard package,ICP-MS

### Comments

Insufficient material available for re-analysis

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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Order Number MEGA/ 154 of 320 Soil (MMI)  
 Submission Number MEGA/ 154 of 320 Soil (MMI)  
 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	Ag GE_MMIM 0.5 -- ppb	Al GE_MMIM 1 -- ppm m / m	As GE_MMIM 10 -- ppb	Au GE_MMIM 0.1 -- ppb	Ba GE_MMIM 10 -- ppb
Y2	0.14	19.6	284	20	0.3	6770
Y3	0.17	26.4	273	30	0.4	7920
Y4	0.11	64.2	157	10	0.3	7510
Y5	0.18	17.9	222	40	0.4	9580
Y6	0.13	59.1	199	20	0.2	11700
Y7	0.15	41.6	218	20	0.3	5110
Y8	0.14	34.7	255	20	0.2	6850
Y9	0.17	11.9	122	70	1.4	14100
Y10	0.14	17.9	213	140	0.9	11400
Y11	0.18	6.2	115	80	1.1	28500
Y12	0.16	8.6	152	70	0.6	11000
Y13	0.17	6.4	190	40	0.4	10500
Y14	0.22	9.2	306	60	<0.1	5640
Y15	0.16	21.6	149	20	0.2	13200
Y16	0.15	4.5	338	10	0.1	2970
Y17	0.12	14.2	169	20	0.4	19100
Y18	0.17	7.6	214	40	0.7	6150
Y19	0.18	22.7	171	20	0.7	8230
Y20	0.20	14.8	229	50	0.5	6160
Y21	0.16	12.6	186	70	0.4	15100
Y22	0.17	14.5	246	190	1.4	8510
Y23	0.13	6.4	200	50	0.8	6160
Y24	0.14	32.0	204	30	0.3	5840
Y25	0.19	9.3	317	60	0.3	5650
Y26	0.15	10.7	317	70	0.2	4710
Y27	0.12	49.9	199	70	<0.1	13000
Y28	0.14	6.6	311	90	<0.1	5290
Y29	0.18	76.3	46	170	10.1	10700
Y30	0.18	23.4	101	100	2.2	14100
Y31	0.17	109	34	<10	1.5	17700

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Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	Ag GE_MMIM 0.5 -- ppb	Al GE_MMIM 1 -- ppm m / m	As GE_MMIM 10 -- ppb	Au GE_MMIM 0.1 -- ppb	Ba GE_MMIM 10 -- ppb
Y32	0.14	12.5	23	<10	0.2	3110
Y33	0.16	48.6	253	20	0.2	5640
Y34	0.12	61.5	333	60	0.1	11400
Y35	0.13	11.4	325	40	<0.1	8300
Y36	0.19	6.5	79	20	0.1	8280
Y37	0.20	11.6	53	<10	0.2	9960
Y38	0.14	23.5	12	40	30.3	1990
Y39	0.18	18.5	27	<10	0.4	2000
Y40	0.17	11.7	14	<10	0.5	1300
Y41	0.15	4.9	189	10	0.1	4820
Y42	0.22	19.0	20	<10	0.5	4160
Y43	0.21	17.2	15	10	0.4	10800
Y44	0.22	17.7	49	<10	0.1	4250
Y45	0.26	23.9	156	20	0.4	12100
Y46	0.18	16.0	284	50	0.1	5190
Y47	0.21	32.7	110	30	0.4	17500
Y48	0.16	8.9	160	60	0.8	17100
Y49	0.22	15.5	227	90	0.9	10000
Y50	0.15	9.9	236	50	0.9	7720
Y51	0.14	38.7	188	40	0.7	15900
Y52	0.15	18.3	216	30	0.3	5620
Y53	0.12	38.3	154	20	0.2	9830
Y54	0.15	26.5	198	30	0.2	7870
Y55	0.26	19.6	241	40	0.4	10700
Y56	0.12	38.1	175	20	0.3	11700
Y57	0.12	34.3	215	60	1.2	8560
Y58	0.18	9.1	164	60	0.5	11100
Y59	0.20	16.7	139	20	0.3	16400
Y60	0.13	6.4	179	80	1.8	10100
Y61	0.20	9.7	179	100	0.6	11300

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 Number of Samples 154

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Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	Ag GE_MMIM 0.5 -- ppb	Al GE_MMIM 1 -- ppm m / m	As GE_MMIM 10 -- ppb	Au GE_MMIM 0.1 -- ppb	Ba GE_MMIM 10 -- ppb
Y62	0.15	18.5	102	40	0.6	22200
Y63	0.13	7.6	176	70	0.3	27100
Y64	0.16	43.1	52	<10	1.2	31000
Y65	0.18	11.7	205	120	0.5	10300
Y66	0.12	6.4	21	20	0.8	13400
Y67	0.19	18.4	84	40	0.3	10500
Y68	0.15	5.4	96	170	0.3	12000
Y69	0.15	9.6	232	<10	<0.1	13100
Y70	0.18	15.0	121	10	0.2	8460
Y71	0.17	107	66	10	0.3	7050
Y72	0.16	18.0	47	<10	0.1	9080
Y73	0.16	22.5	67	<10	0.2	7590
Y74	0.26	6.9	77	<10	<0.1	10300
Y75	0.20	28.3	44	60	0.3	10200
Y76	0.19	8.3	206	30	0.1	6710
Y77	0.19	120	66	<10	0.4	40800
Y78	0.17	17.4	70	<10	0.3	10400
Y79	0.24	4.6	176	20	0.1	7180
Y80	0.20	5.4	187	60	0.2	15400
Y81	0.17	7.2	260	80	0.4	8720
Y82	0.17	13.7	228	60	0.2	9140
Y83	0.15	8.8	124	20	0.2	24600
Y84	0.14	13.2	219	40	0.3	42500
Y85	0.16	10.0	216	30	0.5	14100
Y86	0.10	12.2	229	60	0.7	15100
Y87	0.17	9.9	286	240	1.1	31200
Y88	0.14	9.0	158	100	0.6	85200
Y89	0.14	19.3	260	70	1.2	21000
Y90	0.13	18.3	257	60	0.6	9900
Y91	0.15	4.3	222	20	<0.1	10700

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Y92	0.12	1.7	186	20	<0.1	7460
Y93	0.15	2.6	208	<10	<0.1	5600
Y94	0.15	9.6	102	<10	0.2	15900
Y95	0.20	25.4	71	<10	0.2	13800
Y96	0.19	4.9	179	<10	0.2	6700
Y97	0.18	7.9	95	30	0.3	36900
Y98	0.15	9.0	160	20	0.2	15000
Y99	0.16	11.0	199	60	0.2	20700
Y100	0.16	4.1	199	70	0.2	18000
Y101	0.12	42.7	178	<10	0.2	7040
Y102	0.13	16.5	171	30	0.2	6990
Y103	0.12	33.4	175	10	0.2	11900
Y104	0.16	25.4	214	<10	0.1	4820
Y105	0.14	32.0	204	10	0.2	11300
Y106	0.14	14.5	232	20	0.4	12100
Y107	0.16	10.1	287	340	0.9	11400
Y108	0.16	30.3	274	20	0.7	6540
Y109	0.17	10.7	313	40	0.2	5690
Y110	0.14	9.5	260	70	1.3	9610
Y111	0.14	9.1	199	50	0.6	9900
Y112	0.17	11.5	191	20	0.3	11700
Y113	0.17	14.9	204	30	0.5	9740
Y114	0.15	4.4	266	<10	<0.1	7920
Y115	0.14	4.3	249	60	0.2	17700
Y116	0.14	5.3	298	30	0.1	9640
Y117	0.15	3.5	217	30	0.2	12000
Y118	0.12	4.9	141	10	<0.1	6920
Y119	0.14	8.9	142	<10	0.3	6710
Y120	0.16	13.6	79	<10	0.1	47100
Y121	0.13	17.0	45	<10	0.4	27200

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Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	Ag GE_MMIM 0.5 -- ppb	Al GE_MMIM 1 -- ppm m / m	As GE_MMIM 10 -- ppb	Au GE_MMIM 0.1 -- ppb	Ba GE_MMIM 10 -- ppb
Y122	0.13	6.1	192	<10	0.1	8400
Y123	0.17	8.7	89	<10	0.5	40100
Y124	0.14	58.2	231	30	0.3	11400
Y125	0.14	26.3	194	60	0.3	12100
Y126	0.12	32.6	195	20	0.2	9400
Y127	0.10	45.2	184	<10	0.5	17400
Y128	0.10	29.2	196	50	0.5	10600
Y129	0.17	43.7	224	20	0.3	12200
Y130	0.13	12.4	204	20	0.5	47500
Y131	0.14	7.4	229	60	0.3	13500
Y132	0.20	11.6	282	170	1.6	10500
Y133	0.13	23.4	253	190	0.8	15300
Y134	0.15	17.5	295	20	0.2	6470
Y135	0.12	21.6	187	20	0.3	19800
Y136	0.11	21.5	177	<10	0.2	16900
Y137	0.11	12.3	243	20	0.2	8950
Y138	0.13	10.5	138	<10	0.2	7190
Y139	0.11	125	246	20	0.4	14200
Y140	0.11	11.6	274	50	<0.1	9980
Y141	0.16	15.8	243	20	0.2	10600
Y142	0.11	5.7	281	20	<0.1	10700
Y143	0.16	30.2	51	<10	2.4	12600
Y144	0.14	13.5	155	40	0.4	10300
Y145	0.14	16.8	259	240	0.3	16800
Y146	0.15	12.3	227	20	0.2	9840
Y147	0.13	120	295	30	0.1	7670
Y148	0.09	36.8	262	20	0.1	16400
Y149	0.11	41.2	266	70	0.8	6780
Y150	0.13	36.8	285	100	3.1	5950
Y151	0.15	18.8	148	<10	1.2	14600

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**ANALYSIS REPORT BBM19-00880**

Element	Wtkg	Ag	Al	As	Au	Ba
Method	G_WGH_KG	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.01	0.5	1	10	0.1	10
Upper Limit	--	--	--	--	--	--
Unit	kg	ppb	ppm m / m	ppb	ppb	ppb
Y152	0.18	15.7	164	130	1.5	22400
Y153	0.13	41.5	296	90	0.8	13700
Y154	0.13	24.3	292	130	0.3	10200
Y155	0.14	43.9	258	150	0.8	21300
*Rep Y146	-	11.5	231	10	0.3	9230
*Blk BLANK	-	<0.5	<1	<10	<0.1	<10
*Std AMIS0169	-	9.1	66	<10	0.3	1170
*Rep Y95	-	25.0	71	<10	0.3	14100
*Blk BLANK	-	<0.5	<1	<10	<0.1	20
*Std AMIS0169	-	8.2	56	<10	0.4	1050
*Rep Y130	-	13.1	217	20	0.5	50300
*Rep Y16	-	5.6	333	30	0.2	3060
*Rep Y27	-	70.6	214	70	0.1	11400
*Std AMIS0169	-	5.9	48	10	0.3	870
*Rep Y35	-	8.6	287	40	<0.1	7020
*Blk BLANK	-	<0.5	<1	<10	<0.1	<10
*Blk BLANK	-	<0.5	<1	<10	<0.1	<10
*Rep Y49	-	18.4	221	100	1.0	10000
*Std AMIS0169	-	6.8	45	<10	0.4	970
*Rep Y68	-	5.0	98	160	0.5	11800
*Rep Y87	-	10.9	297	230	1.3	31300

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
Y2	<0.5	27	3	843	43	<100
Y3	<0.5	28	5	352	61	<100
Y4	<0.5	50	3	802	47	<100

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 Number of Samples 154

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Element Method Lower Limit Upper Limit Unit	Bi GE_MMIM 0.5 -- ppb	Ca GE_MMIM 2 -- ppm m / m	Cd GE_MMIM 1 -- ppb	Ce GE_MMIM 2 -- ppb	Co GE_MMIM 1 -- ppb	Cr GE_MMIM 100 -- ppb
Y5	0.9	58	1	629	42	100
Y6	<0.5	67	3	2560	37	<100
Y7	<0.5	26	7	163	52	<100
Y8	<0.5	56	3	879	103	<100
Y9	<0.5	139	3	935	16	<100
Y10	0.9	104	4	1640	52	<100
Y11	0.6	189	5	1820	14	<100
Y12	1.1	137	2	2000	36	<100
Y13	0.7	150	4	825	116	<100
Y14	1.1	34	5	207	87	100
Y15	<0.5	145	1	2070	30	<100
Y16	<0.5	16	14	37	288	<100
Y17	<0.5	154	2	3110	117	<100
Y18	1.2	61	6	540	60	<100
Y19	<0.5	27	2	38	63	<100
Y20	1.2	33	10	174	55	<100
Y21	1.2	90	12	1090	154	<100
Y22	2.4	39	5	1300	233	200
Y23	<0.5	89	6	155	44	<100
Y24	0.6	33	6	481	70	<100
Y25	0.8	18	16	155	94	<100
Y26	1.3	22	20	67	112	<100
Y27	0.8	133	52	295	142	100
Y28	1.3	21	8	154	114	100
Y29	<0.5	139	13	244	56	<100
Y30	0.7	179	8	500	39	<100
Y31	<0.5	539	5	63	3	<100
Y32	<0.5	855	15	16	30	<100
Y33	<0.5	26	44	95	87	<100
Y34	1.3	11	73	302	208	<100

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Element Method	Bi GE_MMIM	Ca GE_MMIM	Cd GE_MMIM	Ce GE_MMIM	Co GE_MMIM	Cr GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
Y35	0.6	34	6	133	109	100
Y36	<0.5	256	20	195	74	<100
Y37	<0.5	434	7	75	155	<100
Y38	<0.5	619	3	46	31	<100
Y39	<0.5	586	14	71	9	<100
Y40	<0.5	683	20	40	4	<100
Y41	0.7	160	6	160	136	<100
Y42	<0.5	587	12	137	285	<100
Y43	<0.5	455	4	240	504	<100
Y44	<0.5	551	33	181	82	<100
Y45	<0.5	207	27	281	562	<100
Y46	0.9	31	6	71	65	<100
Y47	<0.5	140	5	802	75	<100
Y48	1.1	92	11	825	106	<100
Y49	1.5	40	6	539	20	100
Y50	0.8	39	4	616	62	<100
Y51	0.6	91	2	3330	71	<100
Y52	<0.5	27	3	1060	33	<100
Y53	<0.5	44	2	1160	25	<100
Y54	<0.5	57	2	1060	31	<100
Y55	0.9	40	6	1150	59	100
Y56	<0.5	64	4	1550	41	<100
Y57	0.7	86	6	600	37	<100
Y58	0.6	137	3	928	69	<100
Y59	<0.5	134	4	2220	128	<100
Y60	0.8	71	2	2020	36	<100
Y61	1.4	53	8	388	149	100
Y62	0.5	218	6	355	71	<100
Y63	1.3	93	5	1260	178	<100
Y64	<0.5	561	3	309	14	<100

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Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
Y65	1.5	80	2	1270	58	<100
Y66	<0.5	363	5	70	278	<100
Y67	3.1	153	22	664	810	<100
Y68	1.0	187	3	421	242	<100
Y69	0.7	99	19	340	143	<100
Y70	1.7	156	16	217	61	<100
Y71	3.7	305	40	406	73	<100
Y72	<0.5	467	18	87	11	<100
Y73	<0.5	453	23	634	31	<100
Y74	<0.5	275	6	913	505	<100
Y75	3.1	301	4	138	41	<100
Y76	1.3	30	10	167	116	<100
Y77	<0.5	410	28	1070	31	<100
Y78	<0.5	290	7	359	36	<100
Y79	0.5	66	5	136	40	<100
Y80	0.8	82	4	2190	159	<100
Y81	1.5	33	5	644	62	<100
Y82	1.1	49	3	1050	76	100
Y83	<0.5	37	5	1630	29	<100
Y84	0.7	45	6	1040	89	<100
Y85	<0.5	39	3	1310	35	<100
Y86	<0.5	9	10	626	129	<100
Y87	0.9	89	3	1370	56	200
Y88	1.0	54	4	1680	53	100
Y89	0.5	30	4	354	40	<100
Y90	1.1	30	4	139	68	<100
Y91	0.6	35	4	1140	68	<100
Y92	0.5	44	2	1690	21	<100
Y93	<0.5	12	3	164	78	<100
Y94	<0.5	437	6	281	231	<100

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 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element Method Lower Limit Upper Limit Unit	Bi GE_MMIM 0.5 -- ppb	Ca GE_MMIM 2 -- ppm m / m	Cd GE_MMIM 1 -- ppb	Ce GE_MMIM 2 -- ppb	Co GE_MMIM 1 -- ppb	Cr GE_MMIM 100 -- ppb
Y95	<0.5	351	13	394	28	<100
Y96	<0.5	62	9	185	154	<100
Y97	1.5	133	3	1680	213	<100
Y98	<0.5	104	6	179	67	<100
Y99	1.4	108	4	3220	152	<100
Y100	1.0	60	8	462	96	<100
Y101	<0.5	49	3	472	32	<100
Y102	0.5	58	<1	664	23	<100
Y103	<0.5	66	3	1650	53	<100
Y104	<0.5	32	3	308	23	<100
Y105	<0.5	43	2	522	38	<100
Y106	<0.5	42	2	710	30	<100
Y107	1.3	37	4	466	64	100
Y108	<0.5	52	6	127	46	<100
Y109	<0.5	31	6	227	66	<100
Y110	1.1	34	4	1250	77	<100
Y111	1.0	58	8	671	71	<100
Y112	<0.5	27	8	356	68	<100
Y113	1.0	39	16	162	67	<100
Y114	<0.5	16	5	55	178	<100
Y115	1.4	37	3	1630	162	200
Y116	<0.5	23	3	231	104	<100
Y117	<0.5	48	3	1300	74	<100
Y118	<0.5	103	1	286	31	<100
Y119	<0.5	84	4	473	35	<100
Y120	<0.5	702	3	626	16	<100
Y121	<0.5	677	2	224	32	<100
Y122	<0.5	126	5	118	45	<100
Y123	<0.5	267	3	3460	92	<100
Y124	<0.5	58	5	906	43	<100

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



Order Number MEGA/ 154 of 320 Soil (MMI)  
 Submission Number MEGA/ 154 of 320 Soil (MMI)  
 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
Y125	0.6	80	2	2990	103	<100
Y126	<0.5	108	5	605	33	<100
Y127	<0.5	93	1	2950	60	<100
Y128	<0.5	58	3	369	44	<100
Y129	<0.5	28	3	325	58	<100
Y130	<0.5	55	44	356	102	<100
Y131	<0.5	48	2	385	51	<100
Y132	0.7	31	3	531	42	<100
Y133	0.5	84	7	417	42	<100
Y134	<0.5	25	4	435	37	<100
Y135	<0.5	133	2	1560	48	<100
Y136	<0.5	57	2	1620	62	<100
Y137	<0.5	22	4	151	73	<100
Y138	<0.5	68	3	314	18	<100
Y139	0.7	91	4	282	57	<100
Y140	<0.5	76	6	29	37	<100
Y141	<0.5	157	5	230	68	<100
Y142	<0.5	129	6	78	221	<100
Y143	<0.5	461	3	85	24	<100
Y144	0.7	142	2	1270	75	<100
Y145	<0.5	104	3	87	51	<100
Y146	<0.5	106	3	142	58	<100
Y147	<0.5	26	7	110	99	<100
Y148	<0.5	43	5	38	35	<100
Y149	<0.5	17	6	89	46	<100
Y150	<0.5	28	4	161	57	<100
Y151	<0.5	281	9	252	112	<100
Y152	1.7	117	8	2030	139	200
Y153	0.7	56	6	261	71	100
Y154	1.5	62	7	351	68	200

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Order Number MEGA/ 154 of 320 Soil (MMI)  
 Submission Number MEGA/ 154 of 320 Soil (MMI)  
 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element	Bi	Ca	Cd	Ce	Co	Cr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	2	1	2	1	100
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
Y155	1.3	124	7	1790	194	200
*Rep Y146	<0.5	95	3	180	69	<100
*Blk BLANK	<0.5	<2	<1	<2	<1	<100
*Std AMIS0169	<0.5	39	2	801	106	100
*Rep Y95	<0.5	362	14	385	28	<100
*Blk BLANK	<0.5	<2	<1	<2	<1	<100
*Std AMIS0169	<0.5	36	2	820	102	<100
*Rep Y130	<0.5	52	48	368	113	<100
*Rep Y16	<0.5	15	15	50	295	<100
*Rep Y27	0.9	120	53	196	130	100
*Std AMIS0169	<0.5	33	1	638	71	<100
*Rep Y35	0.6	24	7	100	149	<100
*Blk BLANK	<0.5	<2	<1	3	<1	<100
*Blk BLANK	<0.5	<2	<1	4	<1	<100
*Rep Y49	1.6	40	6	598	22	100
*Std AMIS0169	<0.5	30	1	713	79	<100
*Rep Y68	1.0	198	4	431	263	<100
*Rep Y87	0.8	98	3	1360	76	200

Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
Y2	2.6	310	93.0	44.2	25.7	55
Y3	2.5	280	55.8	25.1	12.0	65
Y4	1.2	260	97.3	46.4	25.3	35
Y5	7.1	200	47.4	21.3	13.7	128
Y6	1.0	420	317	161	79.5	37
Y7	1.7	150	24.9	14.0	6.3	74

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



Order Number MEGA/ 154 of 320 Soil (MMI)  
 Submission Number MEGA/ 154 of 320 Soil (MMI)  
 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element Method Lower Limit Upper Limit Unit	Cs GE_MMIM 0.2 -- ppb	Cu GE_MMIM 10 -- ppb	Dy GE_MMIM 0.5 -- ppb	Er GE_MMIM 0.2 -- ppb	Eu GE_MMIM 0.2 -- ppb	Fe GE_MMIM 1 -- ppm m / m
Y8	1.0	290	137	71.1	32.5	44
Y9	1.9	370	192	106	50.0	46
Y10	4.0	450	200	101	55.7	115
Y11	1.4	870	407	240	106	53
Y12	1.7	1080	265	145	73.4	81
Y13	0.9	1400	234	130	51.3	145
Y14	5.0	260	27.4	12.6	6.4	155
Y15	0.7	270	260	131	67.7	35
Y16	0.5	150	26.6	16.8	3.5	81
Y17	1.1	260	241	88.8	63.0	36
Y18	3.0	1280	76.7	40.8	18.2	192
Y19	1.9	2080	12.3	13.2	2.1	291
Y20	3.7	1140	47.1	26.8	8.3	194
Y21	1.8	1000	164	86.5	39.2	100
Y22	7.5	980	122	58.3	31.2	231
Y23	1.5	180	24.6	12.6	5.8	122
Y24	2.7	320	54.7	24.7	14.3	85
Y25	4.9	330	28.7	16.2	5.7	134
Y26	4.0	300	22.9	13.7	3.4	163
Y27	3.0	340	26.9	12.8	6.9	122
Y28	4.2	210	22.5	10.8	5.7	180
Y29	4.8	500	79.0	53.3	19.5	54
Y30	5.8	250	104	60.4	25.7	69
Y31	0.5	750	32.5	18.3	9.6	13
Y32	0.5	220	15.4	9.0	4.2	7
Y33	1.1	630	46.7	28.6	6.1	113
Y34	4.3	750	39.1	24.1	6.9	170
Y35	2.4	200	22.8	10.8	5.2	108
Y36	0.8	250	26.3	13.2	6.9	87
Y37	0.4	430	14.3	7.2	3.8	63

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



Order Number MEGA/ 154 of 320 Soil (MMI)  
 Submission Number MEGA/ 154 of 320 Soil (MMI)  
 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element Method Lower Limit Upper Limit Unit	Cs GE_MMIM 0.2 -- ppb	Cu GE_MMIM 10 -- ppb	Dy GE_MMIM 0.5 -- ppb	Er GE_MMIM 0.2 -- ppb	Eu GE_MMIM 0.2 -- ppb	Fe GE_MMIM 1 -- ppm m / m
Y38	0.2	590	17.8	11.7	5.4	30
Y39	0.3	550	14.4	7.7	3.3	56
Y40	0.2	390	16.9	11.8	3.5	30
Y41	2.1	130	24.4	13.1	5.7	92
Y42	<0.2	1830	17.3	13.0	4.8	71
Y43	0.4	2450	44.0	30.0	11.1	99
Y44	0.2	1300	55.3	34.6	11.2	56
Y45	0.8	800	56.9	36.2	10.0	120
Y46	4.5	140	15.4	8.9	2.9	123
Y47	1.8	290	102	50.2	24.9	52
Y48	2.9	1090	166	101	34.2	126
Y49	7.6	670	63.5	28.5	14.3	152
Y50	4.5	380	101	44.2	22.5	100
Y51	1.2	290	513	295	127	84
Y52	3.3	260	101	43.1	26.2	81
Y53	1.2	340	148	72.3	36.3	43
Y54	2.6	200	119	60.6	30.3	85
Y55	5.1	360	130	62.5	32.3	106
Y56	1.0	320	212	112	42.1	42
Y57	1.8	310	140	80.5	30.2	87
Y58	1.5	750	234	137	47.5	74
Y59	0.7	430	345	179	78.0	51
Y60	2.1	330	250	119	62.1	89
Y61	5.3	220	33.0	15.4	7.2	140
Y62	2.6	620	85.0	46.3	20.1	83
Y63	2.5	490	172	88.7	43.1	113
Y64	0.2	1170	73.9	41.5	16.7	22
Y65	5.9	520	125	55.3	31.8	129
Y66	0.3	1770	11.1	6.8	2.8	215
Y67	3.2	4120	142	96.1	27.9	277

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Order Number MEGA/ 154 of 320 Soil (MMI)  
 Submission Number MEGA/ 154 of 320 Soil (MMI)  
 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element Method Lower Limit Upper Limit Unit	Cs GE_MMIM 0.2 -- ppb	Cu GE_MMIM 10 -- ppb	Dy GE_MMIM 0.5 -- ppb	Er GE_MMIM 0.2 -- ppb	Eu GE_MMIM 0.2 -- ppb	Fe GE_MMIM 1 -- ppm m / m
Y68	5.2	420	51.6	24.8	12.6	142
Y69	0.7	290	75.4	37.6	13.6	76
Y70	2.7	420	38.8	18.4	6.8	148
Y71	0.7	1680	56.4	34.5	11.9	56
Y72	<0.2	290	33.6	19.6	7.3	43
Y73	0.3	200	40.7	17.7	11.8	25
Y74	0.8	290	74.8	40.4	21.3	51
Y75	3.8	740	35.3	17.7	8.1	115
Y76	3.2	330	33.5	21.2	6.9	157
Y77	0.4	650	108	63.9	24.5	49
Y78	1.4	910	70.3	39.8	14.7	62
Y79	1.9	160	20.9	9.0	5.0	149
Y80	2.3	520	243	126	64.0	91
Y81	8.8	660	110	52.0	24.0	157
Y82	8.8	390	114	52.8	27.7	136
Y83	1.4	410	237	111	61.5	48
Y84	4.5	430	114	48.1	26.2	94
Y85	3.2	240	136	55.6	32.5	62
Y86	1.7	400	69.3	31.3	12.4	68
Y87	4.4	430	119	52.6	31.9	169
Y88	3.5	450	87.6	33.0	27.1	97
Y89	3.2	210	50.1	22.9	11.0	88
Y90	6.7	220	20.3	9.5	4.3	118
Y91	1.8	440	92.7	33.4	27.1	55
Y92	2.1	250	161	79.6	42.4	69
Y93	1.4	170	19.7	9.2	4.4	32
Y94	<0.2	2090	90.0	54.4	16.5	208
Y95	0.7	1580	95.2	62.5	18.8	61
Y96	1.1	320	53.1	29.5	11.1	159
Y97	2.8	670	119	54.1	32.3	84

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





Order Number MEGA/ 154 of 320 Soil (MMI)  
 Submission Number MEGA/ 154 of 320 Soil (MMI)  
 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element Method Lower Limit Upper Limit Unit	Cs GE_MMIM 0.2 -- ppb	Cu GE_MMIM 10 -- ppb	Dy GE_MMIM 0.5 -- ppb	Er GE_MMIM 0.2 -- ppb	Eu GE_MMIM 0.2 -- ppb	Fe GE_MMIM 1 -- ppm m / m
Y98	2.2	290	21.8	13.5	5.8	76
Y99	1.6	300	305	153	89.2	115
Y100	4.7	190	31.5	14.6	8.8	112
Y101	1.2	370	53.8	24.4	13.8	24
Y102	1.5	310	108	57.6	25.5	76
Y103	2.1	420	222	108	55.1	51
Y104	2.1	180	40.9	20.9	10.4	46
Y105	2.0	200	45.5	19.4	9.0	30
Y106	2.0	320	87.6	39.7	19.9	51
Y107	11.6	280	28.3	14.5	7.0	137
Y108	2.0	250	29.6	18.3	4.6	34
Y109	1.9	110	29.0	16.0	5.2	57
Y110	9.1	750	142	76.2	31.6	121
Y111	3.0	740	86.1	42.7	18.7	126
Y112	1.9	540	77.1	38.3	15.1	121
Y113	1.3	260	19.3	11.1	4.4	147
Y114	1.0	110	12.1	8.0	2.0	75
Y115	3.6	450	95.4	39.2	23.5	175
Y116	3.3	170	32.1	16.0	6.3	124
Y117	2.8	320	107	47.2	29.5	92
Y118	0.7	110	43.4	23.8	10.0	44
Y119	1.6	370	47.4	21.0	13.6	17
Y120	0.8	320	130	74.1	44.9	30
Y121	<0.2	720	58.5	39.1	13.0	37
Y122	0.8	90	14.6	7.8	3.7	85
Y123	0.4	410	446	235	127	16
Y124	3.3	380	265	161	46.9	75
Y125	3.2	350	350	182	84.1	84
Y126	1.7	320	77.2	38.0	18.2	59
Y127	1.1	710	418	192	87.9	32

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



Order Number MEGA/ 154 of 320 Soil (MMI)  
 Submission Number MEGA/ 154 of 320 Soil (MMI)  
 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element Method	Cs GE_MMIM	Cu GE_MMIM	Dy GE_MMIM	Er GE_MMIM	Eu GE_MMIM	Fe GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
Y128	3.8	310	48.7	23.4	11.4	85
Y129	1.6	300	57.2	30.2	11.5	52
Y130	1.8	350	81.2	45.9	14.0	109
Y131	2.4	290	59.2	26.1	13.0	56
Y132	9.9	730	94.7	44.2	16.6	114
Y133	5.1	360	111	64.5	21.4	95
Y134	1.3	280	61.7	29.5	12.0	53
Y135	1.5	710	197	87.0	51.5	45
Y136	0.7	860	285	131	55.7	25
Y137	2.0	380	27.2	11.6	5.4	43
Y138	1.2	520	48.1	19.1	11.3	16
Y139	1.9	360	40.0	18.2	8.8	48
Y140	2.9	210	8.8	5.0	2.1	168
Y141	1.5	240	27.3	14.1	6.7	82
Y142	2.1	120	21.3	13.0	5.1	150
Y143	1.3	820	29.5	14.3	7.3	23
Y144	2.2	300	244	143	65.5	97
Y145	6.3	240	50.3	31.1	10.9	121
Y146	1.3	180	35.4	20.7	7.7	56
Y147	2.5	260	28.0	16.2	5.4	79
Y148	1.2	200	13.2	7.4	2.7	72
Y149	3.2	180	24.2	12.7	4.1	92
Y150	5.5	200	35.4	18.9	6.6	92
Y151	0.9	770	137	75.4	22.1	120
Y152	2.6	670	202	82.5	60.0	133
Y153	3.7	320	35.4	15.6	8.6	117
Y154	3.3	330	40.7	18.4	10.1	171
Y155	2.6	550	250	133	66.0	161
*Rep Y146	1.2	180	35.8	20.1	7.6	48
*Blk BLANK	<0.2	<10	<0.5	<0.2	<0.2	<1

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



Order Number MEGA/ 154 of 320 Soil (MMI)  
 Submission Number MEGA/ 154 of 320 Soil (MMI)  
 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element	Cs	Cu	Dy	Er	Eu	Fe
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
*Std AMIS0169	7.3	3670	28.5	12.1	10.9	44
*Rep Y95	0.6	1460	95.8	59.5	19.3	56
*Blk BLANK	<0.2	<10	<0.5	<0.2	<0.2	<1
*Std AMIS0169	6.2	3500	26.0	11.9	9.9	44
*Rep Y130	1.7	380	86.2	48.1	14.4	110
*Rep Y16	0.9	180	26.6	15.5	3.8	110
*Rep Y27	2.5	320	24.3	11.8	5.9	133
*Std AMIS0169	7.0	2770	22.1	9.7	8.7	35
*Rep Y35	1.8	250	25.6	11.2	4.7	101
*Blk BLANK	<0.2	<10	<0.5	<0.2	<0.2	<1
*Blk BLANK	<0.2	<10	<0.5	<0.2	<0.2	<1
*Rep Y49	7.9	680	70.8	30.8	16.5	148
*Std AMIS0169	5.7	2680	23.8	9.3	9.1	35
*Rep Y68	4.9	450	50.6	25.1	12.1	137
*Rep Y87	4.2	420	129	57.0	34.3	177

Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
Y2	12.9	108	<1	0.2	9.0	437
Y3	7.8	44.2	<1	0.2	6.1	184
Y4	11.3	108	<1	0.1	3.7	446
Y5	16.9	51.9	<1	0.2	5.6	354
Y6	23.2	340	<1	0.2	2.3	1330
Y7	4.5	26.0	<1	0.1	8.5	76
Y8	12.9	138	<1	0.2	3.4	461
Y9	12.8	211	<1	<0.1	4.7	811
Y10	26.1	229	<1	0.2	9.2	1100

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



Order Number MEGA/ 154 of 320 Soil (MMI)  
 Submission Number MEGA/ 154 of 320 Soil (MMI)  
 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element Method Lower Limit Upper Limit Unit	Ga GE_MMIM 0.5 -- ppb	Gd GE_MMIM 0.5 -- ppb	Hg GE_MMIM 1 -- ppb	In GE_MMIM 0.1 -- ppb	K GE_MMIM 0.5 -- ppm m / m	La GE_MMIM 1 -- ppb
Y11	19.7	457	2	<0.1	6.1	1190
Y12	20.9	295	<1	0.3	3.1	1140
Y13	13.3	214	<1	0.2	4.7	378
Y14	24.1	26.2	<1	0.2	13.4	123
Y15	16.6	302	<1	<0.1	2.9	920
Y16	7.1	17.2	<1	0.2	8.4	13
Y17	22.5	266	<1	0.1	3.6	1570
Y18	13.2	76.5	<1	0.2	11.1	262
Y19	4.6	8.6	<1	<0.1	12.9	18
Y20	15.2	38.1	<1	0.2	7.6	82
Y21	15.6	175	<1	0.2	11.5	595
Y22	29.8	141	1	0.3	12.0	815
Y23	8.3	23.5	<1	0.2	11.4	79
Y24	12.5	53.5	<1	0.2	7.6	250
Y25	21.5	24.0	<1	0.2	14.2	78
Y26	17.2	15.8	<1	0.3	15.7	31
Y27	17.3	30.4	<1	0.2	42.0	131
Y28	33.5	24.6	<1	0.2	13.3	84
Y29	3.7	87.2	<1	<0.1	12.0	181
Y30	7.3	111	<1	<0.1	11.0	266
Y31	1.7	39.7	<1	<0.1	2.3	47
Y32	0.9	17.4	<1	<0.1	36.3	15
Y33	5.8	28.3	<1	0.2	10.2	35
Y34	25.9	29.9	1	0.2	22.7	117
Y35	16.2	19.5	<1	0.3	25.8	77
Y36	4.2	25.4	<1	<0.1	2.9	74
Y37	2.2	14.5	<1	<0.1	1.5	36
Y38	0.8	18.6	<1	<0.1	2.9	34
Y39	1.1	15.0	<1	<0.1	2.1	29
Y40	0.6	15.1	<1	<0.1	1.9	20

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



Order Number MEGA/ 154 of 320 Soil (MMI)  
 Submission Number MEGA/ 154 of 320 Soil (MMI)  
 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
Y41	7.0	23.2	<1	0.2	5.1	65
Y42	2.2	19.3	<1	<0.1	1.9	60
Y43	2.8	41.8	<1	<0.1	3.1	116
Y44	1.7	59.9	<1	<0.1	1.4	75
Y45	4.3	52.9	<1	0.2	9.7	107
Y46	12.9	13.8	<1	0.3	13.2	28
Y47	10.5	118	<1	<0.1	21.4	417
Y48	12.6	174	<1	0.2	8.0	325
Y49	22.4	65.5	<1	0.3	9.7	299
Y50	17.0	97.8	<1	0.3	9.0	291
Y51	27.8	613	<1	0.1	3.1	1620
Y52	18.9	106	<1	0.2	7.4	519
Y53	14.2	161	<1	0.1	4.0	583
Y54	19.4	142	<1	0.1	5.9	501
Y55	21.2	135	<1	0.2	5.9	529
Y56	13.6	209	<1	0.1	2.6	629
Y57	12.9	144	<1	0.2	5.2	305
Y58	11.7	231	<1	0.2	7.5	443
Y59	16.1	386	<1	0.2	4.3	870
Y60	19.9	268	<1	0.2	6.1	908
Y61	16.6	34.4	<1	0.2	14.2	249
Y62	7.5	94.6	<1	<0.1	14.1	158
Y63	20.0	195	<1	0.2	8.5	641
Y64	2.2	81.1	<1	<0.1	10.9	124
Y65	23.1	149	<1	0.2	15.6	646
Y66	1.3	11.6	<1	<0.1	4.7	27
Y67	10.5	121	<1	0.5	4.6	266
Y68	11.9	50.9	<1	0.2	5.2	211
Y69	4.5	59.8	<1	0.3	2.8	106
Y70	6.0	33.0	<1	0.3	4.4	119

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



Order Number MEGA/ 154 of 320 Soil (MMI)  
 Submission Number MEGA/ 154 of 320 Soil (MMI)  
 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
Y71	3.6	59.9	<1	0.1	3.1	132
Y72	1.2	31.5	<1	<0.1	4.4	30
Y73	3.9	52.7	<1	<0.1	5.7	534
Y74	8.0	93.3	<1	<0.1	7.6	564
Y75	7.1	35.9	<1	<0.1	8.0	71
Y76	8.6	29.2	<1	0.3	5.5	68
Y77	5.4	111	<1	0.2	2.7	307
Y78	3.4	68.6	<1	0.1	2.2	146
Y79	7.1	19.7	<1	0.3	4.6	62
Y80	20.3	302	<1	0.2	6.9	913
Y81	25.3	104	<1	0.2	16.2	314
Y82	25.4	128	<1	0.2	13.5	526
Y83	12.7	274	<1	0.2	4.7	595
Y84	18.3	119	<1	0.2	7.2	536
Y85	16.5	149	<1	0.2	7.0	651
Y86	10.3	58.4	<1	0.2	8.6	308
Y87	29.1	151	<1	0.3	16.8	594
Y88	18.3	117	1	0.2	10.7	700
Y89	12.6	48.2	<1	0.2	8.1	177
Y90	12.7	18.1	<1	0.3	13.3	81
Y91	11.8	102	<1	0.2	2.6	943
Y92	13.4	200	<1	0.2	3.5	1020
Y93	4.2	17.1	<1	0.1	3.1	88
Y94	2.4	74.1	<1	0.2	2.4	169
Y95	3.1	84.3	<1	<0.1	1.9	134
Y96	3.5	48.7	<1	0.3	2.0	80
Y97	14.2	142	<1	0.2	7.9	654
Y98	6.9	25.1	<1	0.1	5.2	78
Y99	28.0	398	<1	0.1	7.9	1660
Y100	9.8	38.9	<1	0.2	9.6	245

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



Order Number MEGA/ 154 of 320 Soil (MMI)  
 Submission Number MEGA/ 154 of 320 Soil (MMI)  
 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
Y101	6.7	60.6	<1	0.1	4.9	251
Y102	15.8	117	<1	0.2	3.8	300
Y103	15.0	238	<1	0.2	9.0	689
Y104	7.0	47.4	<1	<0.1	10.2	141
Y105	6.6	43.2	<1	0.1	7.6	368
Y106	11.8	86.5	<1	0.2	12.4	393
Y107	22.8	32.4	<1	0.2	19.3	273
Y108	8.9	24.0	<1	0.1	10.2	50
Y109	10.3	27.2	<1	0.1	9.2	93
Y110	20.0	155	<1	0.3	15.0	606
Y111	13.8	92.5	<1	0.3	10.7	325
Y112	8.5	69.9	<1	0.2	6.7	141
Y113	8.1	19.9	<1	0.2	13.1	86
Y114	6.9	8.5	<1	0.1	4.0	22
Y115	25.7	110	<1	0.2	8.4	710
Y116	15.1	26.7	<1	0.2	10.1	100
Y117	17.7	129	<1	0.2	9.8	736
Y118	7.7	47.1	<1	<0.1	2.0	151
Y119	4.2	59.2	<1	0.1	1.7	232
Y120	4.8	166	<1	<0.1	7.2	518
Y121	1.4	62.4	<1	<0.1	1.7	73
Y122	8.1	15.2	<1	0.1	7.8	57
Y123	18.5	629	<1	<0.1	3.0	1950
Y124	16.3	250	<1	0.1	8.3	495
Y125	20.8	393	<1	0.2	6.3	1420
Y126	10.9	86.2	<1	0.2	5.7	297
Y127	17.9	380	<1	0.1	6.1	1130
Y128	13.5	49.7	<1	0.2	12.7	160
Y129	11.0	47.0	<1	0.2	7.6	148
Y130	6.5	72.5	<1	0.3	10.4	143

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



Order Number MEGA/ 154 of 320 Soil (MMI)  
 Submission Number MEGA/ 154 of 320 Soil (MMI)  
 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element Method	Ga GE_MMIM	Gd GE_MMIM	Hg GE_MMIM	In GE_MMIM	K GE_MMIM	La GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
Y131	12.8	57.1	<1	0.2	9.5	199
Y132	21.2	84.8	<1	0.3	18.9	267
Y133	20.9	122	<1	0.2	15.8	219
Y134	11.9	57.1	<1	0.2	10.5	210
Y135	15.7	224	<1	0.1	4.2	831
Y136	14.5	247	<1	0.2	2.7	797
Y137	6.6	21.8	<1	0.2	8.0	83
Y138	5.3	46.1	<1	<0.1	2.9	159
Y139	10.7	35.6	<1	0.2	3.8	176
Y140	24.9	7.2	<1	0.2	23.5	21
Y141	10.5	24.4	<1	0.2	9.5	103
Y142	10.5	18.1	<1	0.2	13.3	44
Y143	1.7	30.1	<1	<0.1	3.0	39
Y144	18.6	274	<1	0.2	15.0	669
Y145	14.3	43.7	<1	0.2	11.3	75
Y146	9.4	30.3	<1	0.2	9.3	79
Y147	18.6	23.9	<1	0.2	8.3	55
Y148	11.2	9.7	<1	0.2	36.6	21
Y149	14.3	16.4	<1	0.2	9.3	41
Y150	13.6	29.1	<1	0.2	13.8	80
Y151	3.5	113	<1	0.3	11.3	103
Y152	26.3	255	<1	0.3	13.2	1120
Y153	19.3	35.0	<1	0.3	13.8	129
Y154	30.7	43.7	<1	0.2	12.4	207
Y155	30.4	296	<1	0.3	15.5	857
*Rep Y146	8.2	32.6	<1	0.2	8.9	104
*Blk BLANK	<0.5	<0.5	<1	<0.1	<0.5	<1
*Std AMIS0169	19.0	41.0	<1	0.1	45.3	484
*Rep Y95	3.2	82.8	<1	0.1	1.9	136
*Blk BLANK	<0.5	<0.5	<1	<0.1	<0.5	<1

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





Order Number MEGA/ 154 of 320 Soil (MMI)  
 Submission Number MEGA/ 154 of 320 Soil (MMI)  
 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element	Ga	Gd	Hg	In	K	La
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.1	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppm m / m	ppb
*Std AMIS0169	15.7	41.3	<1	<0.1	40.5	447
*Rep Y130	5.9	72.7	<1	0.3	11.3	138
*Rep Y16	11.5	18.5	<1	0.2	9.2	18
*Rep Y27	18.3	23.6	<1	0.2	38.0	94
*Std AMIS0169	14.4	32.3	<1	<0.1	34.2	370
*Rep Y35	12.7	18.1	<1	0.4	33.8	58
*Blk BLANK	<0.5	<0.5	<1	<0.1	<0.5	2
*Blk BLANK	<0.5	<0.5	<1	<0.1	<0.5	2
*Rep Y49	23.5	72.9	<1	0.3	9.8	315
*Std AMIS0169	13.9	35.7	<1	<0.1	36.5	406
*Rep Y68	9.8	48.9	<1	0.2	5.2	196
*Rep Y87	29.1	160	<1	0.3	18.3	588

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
Y2	6	6.5	300	<2	3.7	480
Y3	3	5.3	400	<2	2.0	191
Y4	2	10.1	200	<2	1.9	501
Y5	25	9.3	1100	5	5.7	292
Y6	<1	11.6	200	<2	3.9	1600
Y7	<1	3.7	100	<2	1.0	100
Y8	6	10.2	200	<2	3.5	559
Y9	5	21.6	1300	4	2.8	988
Y10	17	14.3	3200	6	8.9	1120
Y11	6	29.1	2200	3	3.0	1720
Y12	5	17.7	1400	4	3.7	1360
Y13	3	23.5	3100	3	2.5	728

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



Order Number MEGA/ 154 of 320 Soil (MMI)  
 Submission Number MEGA/ 154 of 320 Soil (MMI)  
 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
Y14	36	7.5	600	6	5.4	119
Y15	<1	26.8	<100	<2	3.3	1230
Y16	13	6.4	1800	<2	1.2	42
Y17	2	19.0	600	<2	1.8	1450
Y18	10	8.0	1000	4	3.1	306
Y19	7	7.4	400	<2	1.3	27
Y20	17	6.1	800	4	3.6	121
Y21	10	11.5	7100	4	3.4	715
Y22	47	8.4	6800	10	11.0	665
Y23	10	11.4	900	3	3.0	99
Y24	3	4.0	1000	3	3.1	249
Y25	32	6.9	1500	5	5.9	105
Y26	29	9.4	1600	5	5.0	49
Y27	23	19.2	22900	6	4.7	130
Y28	28	7.9	1000	6	7.7	94
Y29	7	21.3	10000	3	<0.5	280
Y30	22	25.2	7200	2	1.0	389
Y31	3	17.9	300	<2	<0.5	106
Y32	7	20.0	5300	<2	<0.5	33
Y33	4	7.5	4500	<2	0.7	80
Y34	29	6.9	20800	6	5.6	116
Y35	18	12.2	400	2	5.2	73
Y36	5	23.7	4700	<2	<0.5	101
Y37	5	25.3	4200	<2	<0.5	52
Y38	2	30.7	2500	<2	<0.5	53
Y39	4	22.6	100	<2	<0.5	48
Y40	1	26.0	300	<2	<0.5	37
Y41	21	15.1	3300	<2	1.3	80
Y42	3	13.2	21300	<2	<0.5	81
Y43	2	13.4	35100	<2	<0.5	151

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



Order Number MEGA/ 154 of 320 Soil (MMI)  
 Submission Number MEGA/ 154 of 320 Soil (MMI)  
 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
Y44	2	23.5	1900	<2	<0.5	153
Y45	4	31.1	23900	2	0.5	161
Y46	36	9.6	1000	4	4.2	45
Y47	5	30.7	1700	3	3.0	477
Y48	10	10.3	4400	4	2.5	499
Y49	38	6.9	1300	7	5.4	258
Y50	20	7.3	800	3	4.0	379
Y51	4	16.2	400	4	7.5	2280
Y52	22	5.4	300	3	5.1	508
Y53	2	6.2	300	3	4.0	670
Y54	14	8.7	300	3	6.4	636
Y55	29	7.1	600	5	7.4	590
Y56	3	9.8	400	<2	2.9	846
Y57	12	13.7	1300	4	4.3	432
Y58	5	20.2	1900	3	1.6	737
Y59	1	19.7	800	3	2.4	1230
Y60	3	11.7	400	4	6.9	1100
Y61	27	10.2	2400	5	5.7	151
Y62	6	24.2	1800	4	1.5	276
Y63	8	12.8	4500	7	6.3	724
Y64	4	67.8	200	<2	<0.5	225
Y65	35	10.7	500	6	5.3	629
Y66	3	54.1	13500	6	<0.5	43
Y67	28	12.2	18400	4	1.7	391
Y68	26	15.0	5500	3	1.9	197
Y69	3	14.8	2000	<2	<0.5	216
Y70	10	13.2	2400	3	1.1	108
Y71	3	28.8	7400	3	<0.5	194
Y72	5	39.5	1300	<2	<0.5	58
Y73	<1	46.2	1100	<2	<0.5	322

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



Order Number MEGA/ 154 of 320 Soil (MMI)  
 Submission Number MEGA/ 154 of 320 Soil (MMI)  
 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
Y74	1	28.6	36700	3	0.7	512
Y75	12	26.7	2500	5	<0.5	103
Y76	10	5.3	2300	3	2.2	105
Y77	2	31.7	4300	<2	<0.5	381
Y78	4	34.0	600	<2	<0.5	213
Y79	7	10.1	600	<2	2.0	79
Y80	7	9.8	2400	3	4.0	1220
Y81	25	9.1	1500	8	7.4	422
Y82	26	11.0	400	6	6.4	568
Y83	<1	4.7	400	2	1.9	1050
Y84	11	7.9	1100	4	5.6	530
Y85	6	6.8	600	2	4.3	699
Y86	3	4.1	1700	3	3.1	244
Y87	13	17.8	500	8	9.4	627
Y88	11	8.2	700	5	6.1	626
Y89	25	7.1	500	3	4.0	212
Y90	35	7.1	900	4	5.2	71
Y91	4	6.1	400	2	2.7	575
Y92	2	3.5	300	3	2.6	1110
Y93	1	2.4	200	<2	1.0	78
Y94	<1	50.3	5800	<2	<0.5	233
Y95	<1	48.9	1400	<2	<0.5	226
Y96	8	8.9	3400	<2	<0.5	142
Y97	6	13.6	9200	4	3.3	609
Y98	4	12.0	700	2	3.5	96
Y99	7	12.0	2600	6	10.4	1710
Y100	7	7.5	1100	5	3.6	188
Y101	<1	7.5	100	<2	1.0	255
Y102	4	9.0	100	2	4.7	442
Y103	4	7.3	500	<2	3.1	952

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



Order Number MEGA/ 154 of 320 Soil (MMI)  
 Submission Number MEGA/ 154 of 320 Soil (MMI)  
 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
Y104	1	4.1	200	<2	1.1	177
Y105	1	8.0	200	<2	1.8	198
Y106	5	7.8	400	2	2.8	381
Y107	41	9.4	1900	12	9.0	167
Y108	8	11.3	100	<2	0.9	88
Y109	13	9.7	200	<2	2.6	121
Y110	30	8.2	400	5	4.1	724
Y111	11	6.1	700	4	3.5	377
Y112	2	3.8	600	<2	1.7	255
Y113	6	5.2	1000	3	2.6	81
Y114	11	10.8	300	<2	2.2	29
Y115	23	10.3	1100	5	9.6	527
Y116	19	9.7	1100	4	4.5	119
Y117	7	8.5	1000	3	4.9	676
Y118	1	12.2	200	<2	2.3	184
Y119	<1	6.2	100	<2	<0.5	239
Y120	<1	29.9	500	<2	<0.5	607
Y121	<1	140	1200	<2	<0.5	132
Y122	4	16.0	500	<2	2.1	59
Y123	<1	45.4	1100	<2	<0.5	2320
Y124	16	13.8	200	3	4.3	810
Y125	6	10.2	600	3	6.4	1600
Y126	5	16.9	300	<2	3.2	336
Y127	1	26.7	600	<2	1.9	1520
Y128	10	12.7	700	3	5.2	201
Y129	5	10.9	400	<2	3.4	183
Y130	8	8.2	1600	<2	0.8	238
Y131	11	9.8	300	5	3.8	246
Y132	42	8.9	700	5	5.8	373
Y133	23	15.0	600	5	4.9	426

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



Order Number MEGA/ 154 of 320 Soil (MMI)  
 Submission Number MEGA/ 154 of 320 Soil (MMI)  
 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
Y134	6	7.3	200	<2	2.7	251
Y135	3	28.7	300	3	5.0	942
Y136	1	10.7	200	<2	1.1	935
Y137	3	9.4	300	<2	1.6	87
Y138	1	7.3	<100	<2	0.7	158
Y139	7	15.4	500	2	3.4	137
Y140	40	14.9	8400	6	4.7	24
Y141	8	13.7	200	2	2.2	103
Y142	11	12.6	1300	3	3.3	57
Y143	5	99.1	1500	2	<0.5	71
Y144	12	24.3	1200	4	5.7	902
Y145	26	15.3	1600	4	3.4	119
Y146	6	12.7	300	2	2.2	99
Y147	9	4.3	2200	<2	2.1	80
Y148	7	14.3	2400	<2	1.5	31
Y149	19	6.1	600	2	4.5	64
Y150	20	10.3	600	<2	3.4	109
Y151	3	44.3	900	<2	<0.5	252
Y152	14	16.2	3200	7	7.7	1170
Y153	27	15.0	1100	5	8.6	142
Y154	23	11.0	1500	8	11.7	190
Y155	21	17.4	7000	7	11.7	1150
*Rep Y146	5	13.8	200	<2	1.7	107
*Blk BLANK	<1	<0.5	<100	<2	<0.5	<1
*Std AMIS0169	4	37.2	4700	4	3.0	377
*Rep Y95	<1	47.0	1400	<2	<0.5	230
*Blk BLANK	<1	<0.5	<100	<2	<0.5	<1
*Std AMIS0169	2	37.7	4500	3	2.6	370
*Rep Y130	8	9.0	1600	<2	0.8	233
*Rep Y16	14	6.3	2200	3	2.5	47

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



Order Number MEGA/ 154 of 320 Soil (MMI)  
 Submission Number MEGA/ 154 of 320 Soil (MMI)  
 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
*Rep Y27	20	19.2	18900	5	4.7	104
*Std AMIS0169	2	26.4	3100	2	2.2	300
*Rep Y35	12	12.9	400	2	4.8	63
*Blk BLANK	<1	<0.5	<100	<2	<0.5	1
*Blk BLANK	<1	<0.5	<100	<2	<0.5	2
*Rep Y49	39	7.0	1200	7	5.4	273
*Std AMIS0169	1	30.4	3600	3	2.3	304
*Rep Y68	21	16.0	5900	3	1.7	197
*Rep Y87	11	19.9	500	8	9.6	650

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
Y2	90	0.9	426	<1	120	<0.1
Y3	133	2.9	495	<1	45.0	<0.1
Y4	113	0.5	376	<1	114	<0.1
Y5	136	2.5	283	<1	74.8	<0.1
Y6	79	0.4	590	<1	342	<0.1
Y7	118	0.6	325	<1	22.1	<0.1
Y8	129	0.8	547	<1	128	<0.1
Y9	185	1.1	212	<1	217	<0.1
Y10	219	1.8	545	<1	277	<0.1
Y11	818	1.3	182	<1	369	<0.1
Y12	444	1.8	239	<1	314	<0.1
Y13	554	2.1	337	<1	148	<0.1
Y14	169	3.5	422	<1	26.3	<0.1
Y15	70	0.2	364	<1	271	<0.1
Y16	143	1.3	427	<1	6.8	<0.1

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



Order Number MEGA/ 154 of 320 Soil (MMI)  
 Submission Number MEGA/ 154 of 320 Soil (MMI)  
 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
Y17	140	0.6	560	<1	369	<0.1
Y18	186	3.7	225	<1	70.6	<0.1
Y19	430	2.3	15	<1	6.1	<0.1
Y20	261	4.9	264	<1	25.5	<0.1
Y21	463	3.3	333	<1	160	<0.1
Y22	202	4.5	456	<1	165	<0.1
Y23	188	3.1	449	<1	22.0	<0.1
Y24	90	2.8	498	<1	61.9	<0.1
Y25	191	4.9	356	<1	21.7	<0.1
Y26	196	4.2	496	<1	9.6	<0.1
Y27	698	7.6	409	<1	29.9	<0.1
Y28	154	7.6	712	<1	19.5	<0.1
Y29	450	1.4	224	<1	58.4	<0.1
Y30	365	2.7	315	<1	81.0	<0.1
Y31	399	<0.1	22	<1	18.4	<0.1
Y32	163	1.1	42	<1	5.6	<0.1
Y33	271	3.0	343	<1	13.5	<0.1
Y34	489	10.3	419	<1	26.7	<0.1
Y35	175	2.2	652	<1	16.9	<0.1
Y36	216	1.0	158	<1	21.9	<0.1
Y37	317	0.3	156	<1	10.6	<0.1
Y38	314	<0.1	29	<1	11.3	<0.1
Y39	387	<0.1	174	<1	9.7	<0.1
Y40	373	<0.1	23	<1	7.4	<0.1
Y41	190	0.9	490	<1	18.9	<0.1
Y42	708	<0.1	39	<1	18.2	<0.1
Y43	741	<0.1	22	<1	32.9	<0.1
Y44	1430	<0.1	99	<1	28.0	<0.1
Y45	912	0.5	447	<1	32.8	<0.1
Y46	139	1.6	809	<1	9.5	<0.1

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





Order Number MEGA/ 154 of 320 Soil (MMI)  
 Submission Number MEGA/ 154 of 320 Soil (MMI)  
 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
Y47	164	1.2	483	<1	105	<0.1
Y48	706	3.0	339	<1	108	<0.1
Y49	169	3.9	314	<1	61.5	<0.1
Y50	166	1.9	400	<1	88.3	<0.1
Y51	123	0.9	606	<1	493	<0.1
Y52	81	1.6	407	<1	122	<0.1
Y53	48	0.7	478	<1	151	<0.1
Y54	76	1.3	333	<1	129	<0.1
Y55	121	1.3	473	<1	136	<0.1
Y56	104	0.6	450	<1	182	<0.1
Y57	215	1.4	337	<1	92.4	<0.1
Y58	483	1.3	328	<1	145	<0.1
Y59	185	1.0	501	<1	266	<0.1
Y60	92	1.1	438	<1	247	<0.1
Y61	159	5.5	472	<1	38.0	<0.1
Y62	441	2.0	251	<1	56.8	<0.1
Y63	262	2.1	300	<1	171	<0.1
Y64	740	<0.1	144	<1	40.1	<0.1
Y65	155	3.4	407	<1	155	<0.1
Y66	805	0.5	64	<1	9.3	<0.1
Y67	2180	1.7	430	<1	87.1	<0.1
Y68	291	0.8	267	<1	50.3	<0.1
Y69	287	0.3	1750	<1	46.1	<0.1
Y70	221	0.9	1350	<1	25.5	<0.1
Y71	975	0.4	9970	<1	41.8	<0.1
Y72	753	0.2	180	<1	10.4	<0.1
Y73	52	<0.1	1590	<1	84.3	<0.1
Y74	311	0.4	126	<1	123	<0.1
Y75	379	0.7	304	<1	21.3	<0.1
Y76	277	3.9	1550	<1	20.2	<0.1

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



Order Number MEGA/ 154 of 320 Soil (MMI)  
 Submission Number MEGA/ 154 of 320 Soil (MMI)  
 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element Method	Ni GE_MMIM	P GE_MMIM	Pb GE_MMIM	Pd GE_MMIM	Pr GE_MMIM	Pt GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
Y77	976	<0.1	1200	<1	88.0	<0.1
Y78	502	0.2	451	<1	43.7	<0.1
Y79	127	1.6	320	<1	18.6	<0.1
Y80	235	2.1	350	<1	269	<0.1
Y81	153	4.4	311	<1	90.8	<0.1
Y82	184	3.7	294	<1	131	<0.1
Y83	103	1.0	511	<1	210	<0.1
Y84	167	2.2	1070	<1	119	<0.1
Y85	84	1.3	374	<1	167	<0.1
Y86	119	1.0	519	<1	57.0	<0.1
Y87	146	4.2	645	<1	167	<0.1
Y88	94	2.1	805	<1	167	<0.1
Y89	100	1.6	504	<1	49.7	<0.1
Y90	119	2.2	566	<1	17.4	<0.1
Y91	102	0.9	524	<1	156	<0.1
Y92	56	0.9	617	<1	275	<0.1
Y93	124	1.0	505	<1	18.8	<0.1
Y94	751	0.1	116	<1	54.0	<0.1
Y95	2000	0.2	374	<1	48.6	<0.1
Y96	292	0.8	1090	<1	31.8	<0.1
Y97	291	1.2	1050	<1	156	<0.1
Y98	136	0.6	908	<1	22.0	<0.1
Y99	165	1.9	482	<1	424	<0.1
Y100	121	3.6	442	<1	47.2	<0.1
Y101	106	0.6	427	<1	59.6	<0.1
Y102	60	1.7	268	<1	94.4	<0.1
Y103	143	0.8	361	<1	224	<0.1
Y104	105	1.6	308	<1	40.8	<0.1
Y105	86	0.5	559	<1	51.8	<0.1
Y106	124	0.7	504	<1	97.0	<0.1

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



Order Number MEGA/ 154 of 320 Soil (MMI)  
 Submission Number MEGA/ 154 of 320 Soil (MMI)  
 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
Y107	104	2.2	796	<1	44.8	<0.1
Y108	144	0.2	355	<1	19.6	<0.1
Y109	113	0.8	334	<1	29.2	<0.1
Y110	148	2.5	287	<1	174	<0.1
Y111	287	5.2	325	<1	92.4	<0.1
Y112	334	2.6	334	<1	54.7	<0.1
Y113	157	7.8	326	<1	18.5	<0.1
Y114	124	0.8	201	<1	6.7	<0.1
Y115	178	3.5	468	<1	139	<0.1
Y116	166	1.4	525	<1	28.4	<0.1
Y117	127	2.4	281	<1	168	<0.1
Y118	70	0.6	359	<1	38.8	<0.1
Y119	72	0.4	507	<1	60.4	<0.1
Y120	235	<0.1	75	<1	139	<0.1
Y121	1980	<0.1	86	<1	29.0	<0.1
Y122	83	1.4	119	<1	14.2	<0.1
Y123	301	0.2	282	<1	541	<0.1
Y124	347	1.0	791	<1	168	<0.1
Y125	144	1.0	677	<1	342	<0.1
Y126	134	1.1	356	<1	75.3	<0.1
Y127	157	0.3	706	<1	364	<0.1
Y128	180	1.6	628	<1	49.0	<0.1
Y129	130	0.6	663	<1	43.3	<0.1
Y130	303	1.9	793	<1	50.9	<0.1
Y131	124	1.0	823	<1	58.8	<0.1
Y132	175	1.7	308	<1	86.3	<0.1
Y133	255	2.1	449	<1	85.9	<0.1
Y134	95	1.1	403	<1	59.0	<0.1
Y135	82	0.5	395	<1	217	<0.1
Y136	83	0.2	686	<1	239	<0.1

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



Order Number MEGA/ 154 of 320 Soil (MMI)  
 Submission Number MEGA/ 154 of 320 Soil (MMI)  
 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element Method	Ni GE_MMIM	P GE_MMIM	Pb GE_MMIM	Pd GE_MMIM	Pr GE_MMIM	Pt GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
Y137	172	2.0	558	<1	20.0	<0.1
Y138	26	0.4	318	<1	41.6	<0.1
Y139	92	0.9	818	<1	33.6	<0.1
Y140	147	10.0	162	<1	5.1	<0.1
Y141	125	1.1	326	<1	25.0	<0.1
Y142	133	2.6	462	<1	12.9	<0.1
Y143	509	0.2	66	<1	15.1	<0.1
Y144	368	1.6	377	<1	207	<0.1
Y145	240	3.5	434	<1	25.7	<0.1
Y146	159	0.8	305	<1	21.9	<0.1
Y147	180	3.5	342	<1	18.3	<0.1
Y148	199	2.4	468	<1	7.8	<0.1
Y149	129	1.5	553	<1	13.7	<0.1
Y150	208	2.0	649	<1	25.3	<0.1
Y151	1160	0.2	330	<1	47.7	<0.1
Y152	238	1.9	293	<1	296	<0.1
Y153	196	4.0	548	<1	36.5	<0.1
Y154	168	4.3	539	<1	48.7	<0.1
Y155	435	3.0	474	<1	263	<0.1
*Rep Y146	185	0.6	302	<1	23.8	<0.1
*Blk BLANK	<5	<0.1	<5	<1	<0.5	<0.1
*Std AMIS0169	470	2.3	113	<1	108	<0.1
*Rep Y95	2020	0.2	348	<1	51.2	<0.1
*Blk BLANK	<5	<0.1	<5	<1	<0.5	<0.1
*Std AMIS0169	446	2.1	114	<1	95.3	<0.1
*Rep Y130	306	1.8	832	<1	51.5	<0.1
*Rep Y16	150	2.5	519	<1	8.6	<0.1
*Rep Y27	615	6.8	427	<1	22.8	<0.1
*Std AMIS0169	326	2.0	88	<1	83.0	<0.1
*Rep Y35	190	2.0	684	<1	13.6	<0.1

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



Order Number MEGA/ 154 of 320 Soil (MMI)  
 Submission Number MEGA/ 154 of 320 Soil (MMI)  
 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
*Blk BLANK	<5	<0.1	<5	<1	<0.5	<0.1
*Blk BLANK	<5	<0.1	<5	<1	<0.5	<0.1
*Rep Y49	180	4.2	331	<1	68.2	<0.1
*Std AMIS0169	341	1.9	91	<1	84.2	<0.1
*Rep Y68	288	0.7	318	<1	48.3	<0.1
*Rep Y87	169	4.1	628	<1	178	<0.1

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
Y2	75	1.2	95	96	<1	200
Y3	118	1.0	69	41	<1	210
Y4	70	0.7	95	97	<1	280
Y5	171	4.1	63	51	1	340
Y6	49	0.9	293	308	<1	500
Y7	101	<0.5	30	24	<1	130
Y8	55	1.3	119	119	<1	430
Y9	62	3.8	158	190	<1	950
Y10	121	10.5	183	213	1	600
Y11	24	5.2	160	376	<1	1250
Y12	51	4.2	206	254	<1	670
Y13	60	2.3	209	169	<1	1080
Y14	159	2.8	64	23	1	250
Y15	41	1.2	205	276	<1	1140
Y16	60	0.9	30	11	<1	280
Y17	76	1.1	255	226	<1	1380
Y18	91	4.9	124	65	<1	350
Y19	68	2.1	54	6	<1	380

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



Order Number MEGA/ 154 of 320 Soil (MMI)  
 Submission Number MEGA/ 154 of 320 Soil (MMI)  
 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element Method	Rb GE_MMIM	Sb GE_MMIM	Sc GE_MMIM	Sm GE_MMIM	Sn GE_MMIM	Sr GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
Y20	94	4.7	92	28	<1	260
Y21	64	9.4	164	155	<1	450
Y22	162	21.4	194	123	2	270
Y23	50	7.8	35	20	<1	400
Y24	164	2.9	80	49	<1	180
Y25	105	8.2	64	20	1	210
Y26	86	5.7	58	11	1	270
Y27	153	4.3	45	27	<1	800
Y28	184	2.8	67	20	1	240
Y29	48	8.9	43	66	<1	920
Y30	54	10.4	110	89	<1	1110
Y31	16	1.6	13	29	<1	1660
Y32	22	0.9	7	11	<1	1620
Y33	67	2.2	46	19	<1	310
Y34	102	4.4	97	25	2	170
Y35	130	1.8	57	18	<1	440
Y36	48	1.5	32	22	<1	1050
Y37	28	<0.5	15	12	<1	1650
Y38	11	21.9	9	13	<1	1710
Y39	25	4.5	10	12	<1	2210
Y40	13	4.6	6	9	<1	3020
Y41	49	2.6	27	19	<1	730
Y42	7	9.6	23	17	<1	2770
Y43	10	13.9	84	33	<1	2080
Y44	19	6.3	27	43	<1	2250
Y45	25	3.6	56	43	<1	1560
Y46	114	6.7	39	11	1	360
Y47	92	4.0	73	107	<1	960
Y48	72	10.9	128	139	<1	480
Y49	106	12.3	128	57	2	180

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



Order Number MEGA/ 154 of 320 Soil (MMI)  
 Submission Number MEGA/ 154 of 320 Soil (MMI)  
 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
Y50	91	6.5	107	83	1	320
Y51	67	4.7	293	562	1	800
Y52	137	3.6	110	108	<1	150
Y53	72	2.1	174	154	<1	290
Y54	77	2.9	130	134	1	340
Y55	124	4.7	171	131	1	270
Y56	43	2.1	225	189	<1	470
Y57	94	7.0	133	117	<1	580
Y58	64	3.1	146	190	<1	820
Y59	56	2.1	252	324	<1	1020
Y60	99	10.3	224	250	<1	570
Y61	122	12.3	75	29	1	290
Y62	70	6.2	69	74	<1	1110
Y63	94	9.0	135	177	1	590
Y64	8	1.8	34	62	<1	3830
Y65	123	14.4	133	135	1	340
Y66	7	14.9	25	11	<1	2390
Y67	81	9.0	188	99	<1	560
Y68	96	118	50	46	<1	750
Y69	38	0.8	43	48	<1	850
Y70	79	2.7	39	26	<1	550
Y71	51	1.8	50	49	<1	1500
Y72	25	0.8	42	20	<1	2410
Y73	69	<0.5	18	56	<1	2650
Y74	68	2.0	70	101	<1	1070
Y75	68	3.3	43	29	<1	1550
Y76	109	2.3	46	27	<1	200
Y77	28	1.5	68	96	<1	2150
Y78	55	0.8	53	57	<1	1080
Y79	65	1.8	27	18	<1	270

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



Order Number MEGA/ 154 of 320 Soil (MMI)  
 Submission Number MEGA/ 154 of 320 Soil (MMI)  
 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element Method	Rb GE_MMIM	Sb GE_MMIM	Sc GE_MMIM	Sm GE_MMIM	Sn GE_MMIM	Sr GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
Y80	76	4.5	205	278	<1	460
Y81	138	9.2	142	94	2	250
Y82	138	7.4	140	118	2	330
Y83	83	2.2	149	258	<1	220
Y84	150	8.2	118	109	1	430
Y85	110	4.2	132	140	<1	270
Y86	96	6.2	87	52	<1	130
Y87	189	13.9	133	147	1	490
Y88	97	9.0	92	123	1	450
Y89	100	4.8	57	42	<1	310
Y90	96	8.7	45	15	1	200
Y91	85	1.5	81	103	<1	190
Y92	112	1.6	97	196	<1	240
Y93	98	0.5	32	15	<1	120
Y94	20	1.0	92	56	<1	2660
Y95	43	3.3	97	61	<1	1640
Y96	71	0.8	48	36	<1	280
Y97	68	6.9	82	129	<1	570
Y98	90	2.5	52	22	<1	500
Y99	73	6.1	177	362	2	660
Y100	176	13.3	44	35	<1	290
Y101	90	0.5	73	52	<1	240
Y102	77	1.6	149	103	<1	290
Y103	128	1.5	216	200	<1	400
Y104	160	0.9	39	41	<1	200
Y105	139	2.7	49	34	<1	380
Y106	93	3.1	95	72	<1	360
Y107	186	30.9	70	32	2	230
Y108	90	1.2	43	19	<1	550
Y109	65	1.9	33	23	<1	340

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





Order Number MEGA/ 154 of 320 Soil (MMI)  
 Submission Number MEGA/ 154 of 320 Soil (MMI)  
 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
Y110	107	6.6	130	144	1	290
Y111	65	3.0	98	80	<1	270
Y112	77	1.7	64	55	<1	220
Y113	77	2.3	39	18	<1	200
Y114	88	0.7	29	7	<1	230
Y115	119	5.5	132	101	2	240
Y116	149	2.6	60	24	1	300
Y117	130	1.5	150	121	<1	290
Y118	65	0.8	46	39	<1	610
Y119	70	0.6	40	54	<1	250
Y120	45	<0.5	80	139	<1	2520
Y121	12	3.1	63	43	<1	3010
Y122	44	1.0	24	13	<1	510
Y123	31	1.3	135	537	<1	2070
Y124	125	4.4	109	191	<1	430
Y125	161	13.4	204	327	<1	470
Y126	102	1.4	100	71	<1	620
Y127	101	0.8	302	303	<1	850
Y128	154	4.8	82	43	<1	330
Y129	138	2.3	130	41	<1	420
Y130	77	6.1	52	55	<1	480
Y131	109	4.4	79	56	<1	380
Y132	114	96.0	108	75	2	330
Y133	100	13.8	76	104	2	610
Y134	77	1.1	76	55	<1	300
Y135	71	2.3	221	211	<1	1000
Y136	40	0.5	283	211	<1	540
Y137	169	0.9	49	20	<1	280
Y138	107	0.6	93	43	<1	340
Y139	97	1.7	76	33	<1	650

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



Order Number MEGA/ 154 of 320 Soil (MMI)  
 Submission Number MEGA/ 154 of 320 Soil (MMI)  
 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
Y140	155	2.1	59	6	1	430
Y141	142	0.7	51	22	<1	690
Y142	101	3.3	42	14	<1	700
Y143	46	1.6	23	23	<1	1560
Y144	87	6.7	270	234	1	690
Y145	130	14.8	64	35	<1	830
Y146	62	2.0	64	27	<1	720
Y147	214	1.7	59	19	<1	300
Y148	82	0.6	51	8	<1	670
Y149	123	6.8	51	14	<1	290
Y150	147	11.1	54	25	<1	390
Y151	18	4.1	81	79	<1	1950
Y152	85	24.6	172	238	1	590
Y153	167	11.7	80	34	1	460
Y154	148	20.2	95	40	2	390
Y155	94	45.7	236	270	2	760
*Rep Y146	64	1.3	63	28	<1	760
*Blk BLANK	<1	<0.5	<5	<1	<1	<10
*Std AMIS0169	269	0.8	61	60	<1	80
*Rep Y95	41	3.2	91	62	<1	1690
*Blk BLANK	<1	<0.5	<5	<1	<1	<10
*Std AMIS0169	244	1.0	52	58	<1	70
*Rep Y130	75	5.7	55	55	<1	520
*Rep Y16	75	1.9	35	11	<1	230
*Rep Y27	120	4.3	47	22	<1	740
*Std AMIS0169	202	<0.5	41	45	<1	90
*Rep Y35	120	1.4	53	14	<1	420
*Blk BLANK	<1	<0.5	<5	<1	<1	<10
*Blk BLANK	<1	<0.5	<5	<1	<1	<10
*Rep Y49	112	12.7	129	63	2	180

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



Order Number MEGA/ 154 of 320 Soil (MMI)  
 Submission Number MEGA/ 154 of 320 Soil (MMI)  
 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element	Rb	Sb	Sc	Sm	Sn	Sr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.5	5	1	1	10
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
*Std AMIS0169	211	0.8	43	51	<1	70
*Rep Y68	87	105	51	43	<1	830
*Rep Y87	191	13.5	142	154	1	510

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
Y2	<1	16.1	<10	38.6	1270	0.8
Y3	<1	8.4	<10	47.3	770	0.6
Y4	<1	15.8	<10	43.3	860	0.4
Y5	<1	7.8	<10	57.7	2020	0.7
Y6	<1	53.7	<10	50.6	1530	0.5
Y7	<1	3.9	<10	14.8	300	0.4
Y8	<1	21.6	<10	45.0	1460	0.3
Y9	<1	31.0	<10	41.7	1250	0.3
Y10	<1	33.8	<10	89.2	3500	0.6
Y11	<1	63.7	<10	63.7	1250	0.2
Y12	<1	44.3	<10	150	1560	0.4
Y13	<1	33.8	<10	65.0	940	0.4
Y14	<1	4.4	<10	42.3	1960	0.8
Y15	<1	44.0	<10	52.5	1530	0.5
Y16	<1	3.6	<10	15.9	490	0.1
Y17	<1	42.9	<10	66.1	920	0.4
Y18	<1	12.8	<10	90.4	1020	0.6
Y19	<1	1.7	<10	27.5	460	0.4
Y20	<1	7.0	<10	65.5	1300	0.6
Y21	<1	25.6	<10	114	1430	0.3
Y22	<1	21.3	<10	162	4330	0.8

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



Order Number MEGA/ 154 of 320 Soil (MMI)  
 Submission Number MEGA/ 154 of 320 Soil (MMI)  
 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
Y23	<1	4.0	<10	67.0	1160	0.2
Y24	<1	9.0	<10	46.9	1110	0.5
Y25	<1	4.6	<10	31.6	2140	0.5
Y26	<1	3.2	<10	26.7	1810	0.5
Y27	<1	4.6	<10	74.4	1590	0.4
Y28	<1	3.8	<10	35.0	2750	0.7
Y29	<1	13.8	<10	55.9	140	0.3
Y30	<1	16.8	<10	49.2	390	0.2
Y31	<1	5.7	<10	16.8	20	<0.1
Y32	<1	2.5	<10	7.9	30	<0.1
Y33	<1	6.8	<10	25.9	280	0.1
Y34	<1	5.2	<10	45.7	1890	0.8
Y35	<1	3.8	<10	63.4	2120	0.3
Y36	<1	4.3	<10	25.8	180	0.3
Y37	<1	2.3	<10	15.3	60	0.1
Y38	<1	2.9	<10	41.3	<10	<0.1
Y39	<1	2.2	<10	55.0	20	0.1
Y40	<1	2.7	<10	21.0	<10	<0.1
Y41	<1	3.8	<10	62.9	480	0.5
Y42	<1	2.7	<10	42.2	10	<0.1
Y43	<1	7.1	<10	144	50	<0.1
Y44	<1	8.4	<10	52.9	<10	<0.1
Y45	<1	9.0	20	64.8	140	0.2
Y46	<1	2.5	10	39.1	1450	0.6
Y47	<1	18.1	<10	64.5	1100	0.4
Y48	<1	27.0	<10	77.0	880	0.4
Y49	<1	11.0	<10	98.3	2020	0.8
Y50	<1	17.2	<10	56.2	1440	0.7
Y51	<1	90.7	<10	59.5	3000	0.5
Y52	<1	17.9	<10	61.4	2090	0.7

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



Order Number MEGA/ 154 of 320 Soil (MMI)  
 Submission Number MEGA/ 154 of 320 Soil (MMI)  
 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
Y53	<1	26.7	<10	44.6	1630	0.4
Y54	<1	21.3	<10	33.2	2530	0.6
Y55	<1	22.5	<10	78.8	3210	1.0
Y56	<1	35.2	<10	47.4	1260	0.4
Y57	<1	22.5	<10	61.5	1800	0.4
Y58	<1	38.8	<10	102	630	0.3
Y59	<1	57.4	<10	50.1	1070	0.3
Y60	<1	41.4	<10	70.6	2760	0.6
Y61	<1	5.6	<10	76.7	1910	0.7
Y62	<1	13.7	<10	28.9	580	0.3
Y63	<1	27.9	<10	87.4	2440	0.5
Y64	<1	12.3	<10	14.7	<10	<0.1
Y65	<1	21.5	<10	101	1930	1.1
Y66	<1	1.6	<10	13.1	120	<0.1
Y67	<1	21.1	<10	299	450	0.3
Y68	<1	8.5	<10	93.6	640	0.6
Y69	<1	11.6	<10	24.5	80	0.3
Y70	<1	6.2	<10	56.5	300	0.5
Y71	<1	9.5	<10	45.0	90	0.2
Y72	<1	5.2	<10	20.2	<10	<0.1
Y73	<1	7.5	<10	39.9	40	0.2
Y74	<1	12.9	<10	116	250	0.3
Y75	<1	5.9	<10	96.3	150	0.4
Y76	<1	5.5	<10	42.2	600	0.6
Y77	<1	17.3	<10	19.7	20	0.2
Y78	<1	11.5	<10	28.9	80	0.3
Y79	<1	3.3	<10	31.0	470	0.4
Y80	<1	44.2	<10	79.7	1700	0.5
Y81	<1	17.6	<10	79.0	2370	1.0
Y82	<1	21.1	<10	85.1	2550	0.8

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



Order Number MEGA/ 154 of 320 Soil (MMI)  
 Submission Number MEGA/ 154 of 320 Soil (MMI)  
 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
Y83	<1	42.3	<10	47.0	810	0.5
Y84	<1	19.2	<10	64.7	2270	0.6
Y85	<1	24.4	<10	47.6	1910	0.4
Y86	<1	11.2	<10	60.3	1290	0.5
Y87	<1	21.6	<10	158	4200	1.8
Y88	<1	17.6	<10	133	2100	1.0
Y89	<1	8.6	<10	38.2	1450	0.5
Y90	<1	3.2	<10	109	1710	0.8
Y91	<1	17.5	<10	91.5	1020	0.6
Y92	<1	30.2	<10	80.3	890	0.6
Y93	<1	3.3	<10	22.6	300	0.3
Y94	<1	13.2	<10	37.3	30	0.1
Y95	<1	15.2	<10	24.0	50	0.3
Y96	<1	8.1	<10	24.9	140	0.4
Y97	<1	20.6	<10	94.9	1210	0.5
Y98	<1	4.0	<10	61.0	1230	0.5
Y99	<1	54.4	<10	77.3	4200	0.6
Y100	<1	5.9	<10	62.3	1120	1.0
Y101	<1	9.6	<10	23.9	440	0.3
Y102	<1	18.0	<10	34.7	1870	0.4
Y103	<1	38.1	<10	44.2	1230	0.5
Y104	<1	7.1	<10	21.8	400	0.5
Y105	<1	8.1	<10	47.6	790	0.6
Y106	<1	14.7	<10	44.5	1140	0.5
Y107	<1	5.5	<10	117	2610	2.0
Y108	<1	4.8	<10	18.3	330	0.4
Y109	<1	4.6	<10	34.9	920	0.3
Y110	<1	24.9	<10	94.5	1200	1.0
Y111	<1	15.2	<10	78.1	1010	0.5
Y112	<1	11.7	<10	31.1	450	0.4

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



Order Number MEGA/ 154 of 320 Soil (MMI)  
 Submission Number MEGA/ 154 of 320 Soil (MMI)  
 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
Y113	<1	3.4	<10	53.3	680	0.2
Y114	<1	1.8	<10	16.6	1030	0.3
Y115	<1	17.9	<10	105	3740	0.9
Y116	<1	5.0	<10	42.2	1640	0.9
Y117	<1	19.7	<10	50.9	1720	1.1
Y118	<1	7.4	<10	14.9	890	0.3
Y119	<1	8.8	<10	32.7	210	0.6
Y120	<1	22.9	<10	24.0	<10	0.1
Y121	<1	9.8	<10	9.2	<10	<0.1
Y122	<1	2.3	<10	13.0	590	0.2
Y123	<1	79.3	<10	23.2	220	0.3
Y124	<1	43.5	<10	73.7	1550	0.6
Y125	<1	63.7	<10	102	2370	0.9
Y126	<1	14.4	<10	33.3	1340	0.4
Y127	<1	68.4	<10	44.4	840	0.4
Y128	<1	7.8	<10	91.0	1950	0.7
Y129	<1	9.1	<10	42.3	1420	0.4
Y130	<1	12.9	<10	33.0	340	0.2
Y131	<1	10.0	<10	68.0	1500	0.5
Y132	<1	16.1	<10	65.2	1520	0.9
Y133	<1	18.5	<10	39.1	1680	0.5
Y134	<1	9.7	<10	32.8	1100	0.3
Y135	<1	33.1	<10	49.5	2300	0.6
Y136	<1	44.0	<10	56.4	560	0.3
Y137	<1	4.3	<10	50.6	660	0.3
Y138	<1	8.2	<10	37.0	350	0.4
Y139	<1	6.0	<10	47.4	1630	0.6
Y140	<1	1.3	<10	14.2	2100	0.4
Y141	<1	4.3	<10	47.3	930	0.5
Y142	<1	3.2	<10	20.2	1040	0.3

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



Order Number MEGA/ 154 of 320 Soil (MMI)  
 Submission Number MEGA/ 154 of 320 Soil (MMI)  
 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element	Ta	Tb	Te	Th	Ti	Tl
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	1	0.1	10	0.5	10	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
Y143	<1	4.5	<10	14.4	<10	0.2
Y144	<1	41.0	<10	112	2100	0.3
Y145	<1	7.4	<10	20.0	1280	0.5
Y146	<1	5.2	<10	38.0	1040	0.2
Y147	<1	4.5	<10	11.4	870	0.4
Y148	<1	1.8	<10	14.2	620	0.2
Y149	<1	3.6	<10	29.0	1810	0.5
Y150	<1	5.5	<10	45.0	1220	0.5
Y151	<1	20.6	<10	35.7	<10	<0.1
Y152	<1	34.5	<10	140	2690	0.4
Y153	<1	5.5	<10	111	3310	0.7
Y154	<1	6.6	<10	83.4	3940	0.6
Y155	<1	45.4	<10	144	4620	0.4
*Rep Y146	<1	5.8	<10	34.0	810	0.2
*Blk BLANK	<1	<0.1	<10	0.8	<10	<0.1
*Std AMIS0169	<1	5.4	<10	70.3	460	1.1
*Rep Y95	<1	14.5	<10	20.1	50	0.3
*Blk BLANK	<1	<0.1	<10	1.2	<10	<0.1
*Std AMIS0169	<1	5.5	<10	68.0	370	1.0
*Rep Y130	<1	13.5	<10	31.8	300	0.2
*Rep Y16	<1	3.6	<10	20.6	950	0.3
*Rep Y27	<1	3.7	<10	63.4	1690	0.4
*Std AMIS0169	<1	4.1	<10	52.0	340	1.1
*Rep Y35	<1	3.5	<10	57.3	1760	0.2
*Blk BLANK	<1	<0.1	<10	0.7	<10	<0.1
*Blk BLANK	<1	<0.1	<10	0.7	<10	<0.1
*Rep Y49	<1	12.2	<10	104	2090	1.0
*Std AMIS0169	<1	4.2	<10	59.5	370	1.2
*Rep Y68	<1	8.7	<10	90.8	560	0.5
*Rep Y87	<1	23.0	<10	145	3890	1.8

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





Order Number MEGA/ 154 of 320 Soil (MMI)  
 Submission Number MEGA/ 154 of 320 Soil (MMI)  
 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element Method	U GE_MMIM	W GE_MMIM	Y GE_MMIM	Yb GE_MMIM	Zn GE_MMIM	Zr GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
Y2	35.4	0.7	486	25.4	30	82
Y3	29.1	<0.5	226	15.0	30	81
Y4	30.5	<0.5	511	29.2	20	66
Y5	16.3	1.3	239	13.9	90	110
Y6	60.1	0.8	1670	100	20	93
Y7	8.5	<0.5	140	10.6	20	33
Y8	35.5	0.6	747	44.7	50	71
Y9	43.4	1.0	1200	70.1	50	84
Y10	53.4	2.3	1190	63.7	130	185
Y11	56.8	3.6	2540	183	150	103
Y12	107	2.0	1550	96.2	70	142
Y13	53.1	1.1	1300	88.2	100	77
Y14	14.8	1.4	132	8.0	250	110
Y15	47.8	0.9	1290	81.6	20	70
Y16	9.3	<0.5	152	11.4	360	22
Y17	59.7	0.6	1230	35.5	40	85
Y18	54.5	0.7	406	24.7	290	173
Y19	35.3	<0.5	66	11.2	40	58
Y20	48.9	0.8	222	16.8	210	151
Y21	78.2	1.1	880	62.2	360	157
Y22	91.7	2.6	581	32.1	280	326
Y23	11.5	0.5	117	8.3	380	124
Y24	18.5	0.6	234	14.8	70	82
Y25	16.6	1.2	175	9.8	490	90
Y26	15.8	1.1	136	9.2	780	71
Y27	14.2	1.4	132	8.6	800	107
Y28	11.6	1.8	109	6.8	130	86
Y29	41.8	<0.5	527	43.5	280	129
Y30	35.0	<0.5	598	39.9	220	76
Y31	23.2	<0.5	191	13.4	30	19

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



Order Number MEGA/ 154 of 320 Soil (MMI)  
 Submission Number MEGA/ 154 of 320 Soil (MMI)  
 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element Method Lower Limit Upper Limit Unit	U GE_MMIM 0.5 -- ppb	W GE_MMIM 0.5 -- ppb	Y GE_MMIM 1 -- ppb	Yb GE_MMIM 0.2 -- ppb	Zn GE_MMIM 10 -- ppb	Zr GE_MMIM 2 -- ppb
Y32	11.1	<0.5	100	6.9	200	10
Y33	22.8	<0.5	240	18.6	620	53
Y34	19.3	1.5	213	13.9	1470	88
Y35	12.2	0.9	94	6.3	110	98
Y36	19.6	<0.5	131	8.1	480	38
Y37	12.4	<0.5	67	4.9	200	18
Y38	37.9	<0.5	117	9.4	30	7
Y39	48.3	<0.5	78	6.8	280	14
Y40	29.2	<0.5	125	11.1	510	3
Y41	16.1	<0.5	114	10.1	250	44
Y42	82.9	<0.5	117	11.2	50	13
Y43	84.5	<0.5	294	26.1	170	62
Y44	65.4	<0.5	380	29.0	300	23
Y45	41.3	<0.5	346	28.3	590	59
Y46	9.0	0.7	95	7.2	350	64
Y47	28.8	1.0	509	33.8	80	86
Y48	80.2	1.4	1060	76.6	400	115
Y49	65.4	2.0	315	16.1	210	191
Y50	46.4	1.4	491	24.4	100	88
Y51	68.1	4.0	3510	180	50	98
Y52	31.5	1.1	443	24.5	50	132
Y53	41.1	0.9	852	43.7	40	79
Y54	21.7	1.3	687	35.1	50	77
Y55	44.5	1.8	651	39.7	90	169
Y56	91.9	0.9	1310	64.8	30	77
Y57	31.4	1.3	980	66.7	70	103
Y58	97.5	1.0	1490	96.6	120	84
Y59	65.3	1.3	2050	118	40	56
Y60	62.0	1.7	1460	78.0	40	113
Y61	23.8	1.4	172	9.4	240	158

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Order Number MEGA/ 154 of 320 Soil (MMI)  
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 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element Method Lower Limit Upper Limit Unit	U GE_MMIM 0.5 -- ppb	W GE_MMIM 0.5 -- ppb	Y GE_MMIM 1 -- ppb	Yb GE_MMIM 0.2 -- ppb	Zn GE_MMIM 10 -- ppb	Zr GE_MMIM 2 -- ppb
Y62	42.7	1.2	498	37.1	220	71
Y63	41.1	1.9	1050	68.0	190	139
Y64	61.5	<0.5	430	28.1	70	29
Y65	60.8	1.8	657	33.2	130	194
Y66	52.3	<0.5	62	6.4	120	29
Y67	109	0.8	915	85.5	1520	183
Y68	43.3	<0.5	235	18.2	370	76
Y69	26.2	<0.5	417	25.0	1510	19
Y70	31.2	<0.5	177	12.6	1190	95
Y71	80.6	<0.5	327	28.9	4540	44
Y72	45.0	<0.5	180	16.7	650	20
Y73	20.2	<0.5	210	11.2	30	17
Y74	58.8	<0.5	399	32.3	240	82
Y75	62.8	<0.5	185	14.6	470	95
Y76	23.0	<0.5	199	13.6	470	74
Y77	121	<0.5	663	48.6	1260	59
Y78	84.4	<0.5	385	24.1	180	47
Y79	12.5	<0.5	99	5.8	220	54
Y80	41.1	1.6	1520	77.9	120	128
Y81	140	2.1	568	33.8	180	176
Y82	80.2	1.9	603	28.3	100	170
Y83	60.9	1.0	1420	62.3	40	59
Y84	37.3	1.7	597	28.1	110	119
Y85	33.2	1.0	746	29.4	50	92
Y86	39.5	0.9	357	18.9	60	100
Y87	45.9	2.6	580	37.4	110	313
Y88	40.8	1.6	349	19.4	70	206
Y89	23.7	0.8	262	15.0	50	74
Y90	28.0	0.8	98	7.1	160	157
Y91	35.4	0.6	366	19.3	60	85

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Order Number MEGA/ 154 of 320 Soil (MMI)  
 Submission Number MEGA/ 154 of 320 Soil (MMI)  
 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element Method Lower Limit Upper Limit Unit	U GE_MMIM 0.5 -- ppb	W GE_MMIM 0.5 -- ppb	Y GE_MMIM 1 -- ppb	Yb GE_MMIM 0.2 -- ppb	Zn GE_MMIM 10 -- ppb	Zr GE_MMIM 2 -- ppb
Y92	39.7	0.7	948	54.4	30	66
Y93	11.3	<0.5	89	6.1	60	34
Y94	143	<0.5	568	43.8	140	24
Y95	73.5	<0.5	595	49.6	2010	42
Y96	15.3	<0.5	300	21.4	550	28
Y97	42.3	1.1	649	36.0	310	181
Y98	19.0	0.8	127	9.7	80	121
Y99	29.3	3.0	2040	94.9	120	135
Y100	12.6	0.8	166	8.8	80	130
Y101	21.8	<0.5	313	14.5	20	41
Y102	26.2	1.2	687	36.7	30	60
Y103	63.4	0.9	1360	65.5	40	66
Y104	11.4	<0.5	227	14.0	20	39
Y105	14.8	<0.5	283	11.1	30	69
Y106	53.2	0.7	461	26.4	30	71
Y107	20.0	1.6	153	9.9	120	243
Y108	14.1	<0.5	184	12.7	30	24
Y109	7.6	0.6	165	10.2	70	30
Y110	93.2	1.1	935	49.7	200	179
Y111	62.4	1.0	480	27.4	130	124
Y112	55.1	<0.5	386	27.6	170	55
Y113	29.2	<0.5	108	7.4	370	93
Y114	6.8	0.5	67	6.5	90	28
Y115	47.4	2.3	482	20.0	200	159
Y116	11.5	1.2	174	12.0	160	64
Y117	55.2	1.2	559	28.5	70	79
Y118	7.7	0.5	283	16.7	20	19
Y119	18.9	<0.5	239	14.1	20	40
Y120	19.6	<0.5	784	51.8	20	14
Y121	49.6	<0.5	417	31.0	10	16

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Order Number MEGA/ 154 of 320 Soil (MMI)  
 Submission Number MEGA/ 154 of 320 Soil (MMI)  
 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element Method	U GE_MMIM	W GE_MMIM	Y GE_MMIM	Yb GE_MMIM	Zn GE_MMIM	Zr GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
Y122	5.9	<0.5	89	5.7	90	20
Y123	105	0.8	3100	163	30	37
Y124	39.9	0.9	1780	124	60	91
Y125	54.9	1.3	2130	129	50	154
Y126	27.9	0.7	452	25.1	30	58
Y127	92.4	0.8	2480	116	20	64
Y128	29.2	1.1	234	17.2	60	133
Y129	43.8	0.7	276	21.1	30	85
Y130	22.4	<0.5	425	32.8	560	44
Y131	18.0	0.8	315	17.1	40	87
Y132	48.0	1.1	520	30.5	100	169
Y133	28.5	0.9	831	50.9	120	82
Y134	24.4	0.5	370	18.1	40	56
Y135	47.7	1.2	1260	56.3	40	86
Y136	58.7	<0.5	1840	80.1	40	40
Y137	17.3	<0.5	129	6.6	250	67
Y138	45.7	<0.5	192	11.3	20	63
Y139	18.5	0.8	228	12.4	50	90
Y140	3.8	0.9	57	4.2	330	68
Y141	11.8	<0.5	150	9.4	50	59
Y142	6.0	<0.5	146	9.8	80	33
Y143	49.4	<0.5	167	11.0	50	16
Y144	38.5	1.1	1560	128	80	77
Y145	10.4	0.8	378	24.2	90	51
Y146	13.2	<0.5	226	17.1	30	45
Y147	6.1	<0.5	189	12.9	70	39
Y148	3.9	<0.5	77	5.3	60	36
Y149	11.0	0.8	135	9.3	100	58
Y150	16.8	0.7	191	13.9	80	77
Y151	94.1	<0.5	984	58.6	130	49

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Order Number MEGA/ 154 of 320 Soil (MMI)  
 Submission Number MEGA/ 154 of 320 Soil (MMI)  
 Number of Samples 154

**ANALYSIS REPORT BBM19-00880**

Element	U	W	Y	Yb	Zn	Zr
Method	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM	GE_MMIM
Lower Limit	0.5	0.5	1	0.2	10	2
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppb
Y152	50.2	2.3	1300	51.4	120	192
Y153	16.5	1.8	192	11.0	120	166
Y154	19.2	2.9	220	13.3	180	120
Y155	46.9	3.1	1800	91.1	180	194
*Rep Y146	13.1	<0.5	219	17.4	30	37
*Blk BLANK	<0.5	<0.5	<1	<0.2	<10	<2
*Std AMIS0169	21.6	1.1	128	8.9	250	52
*Rep Y95	65.5	<0.5	597	49.9	2130	37
*Blk BLANK	<0.5	<0.5	<1	<0.2	<10	<2
*Std AMIS0169	21.8	1.0	122	9.2	210	45
*Rep Y130	21.9	<0.5	468	34.5	610	39
*Rep Y16	11.2	0.5	153	11.5	410	35
*Rep Y27	13.3	1.2	121	7.5	680	99
*Std AMIS0169	17.0	0.7	91	7.0	150	38
*Rep Y35	11.7	1.1	101	7.1	130	92
*Blk BLANK	<0.5	<0.5	<1	<0.2	<10	<2
*Blk BLANK	<0.5	<0.5	<1	<0.2	<10	<2
*Rep Y49	71.1	2.3	342	18.4	210	195
*Std AMIS0169	17.7	1.0	88	7.5	170	39
*Rep Y68	43.2	<0.5	244	16.4	430	68
*Rep Y87	43.0	2.2	624	39.6	120	292

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