

Appendix 3 List of soil geochemical analysis

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m) X Y	Au ppb	As ppm	Sb ppm	Hg ppb	S ppm	Ga ppm	Tl ppm	Ag ppm	Al %	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %
1	A1001		-34.13 -56.86	<5	9	<1	<50	279	22	<1	<3	5.20	313	301	<3	<20	1.39	<3	18.0	39	34	3.2	1.10
2	A1002		-34.13 -56.87	<5	8	<1	<50	360	20	<1	<3	4.80	134	333	<3	<20	1.27	<3	19.0	33	31	2.9	0.99
3	A1003		-34.13 -56.87	<5	6	<1	<50	202	21	<1	<3	5.10	285	369	<3	<20	1.29	<3	16.0	39	39	2.8	1.00
4	A1004		-34.13 -56.86	<5	8	<1	<50	142	25	<1	<3	5.30	184	411	<3	<20	1.05	<3	18.0	42	44	3.3	1.20
5	A1005		-34.15 -56.85	<5	4	<1	<50	485	22	<1	<3	4.90	184	377	<3	<20	1.04	<3	9.3	20	25	2.0	0.78
6	A1006		-34.15 -56.85	<5	7	<1	<50	219	21	<1	<3	5.10	268	462	<3	<20	1.08	<3	17.0	26	29	2.5	1.10
7	A1007		-34.15 -56.85	<5	9	<1	<50	409	27	<1	<3	5.10	204	396	<3	<20	1.08	<3	18.0	24	30	2.7	0.83
8	A1008		-34.15 -56.86	<5	6	<1	<50	498	23	<1	<3	5.00	198	379	<3	<20	0.89	<3	12.0	23	26	2.1	0.99
9	A1009		-34.16 -56.88	<5	8	<1	<50	538	19	<1	<3	4.90	226	389	<3	<20	1.58	<3	14.0	27	26	2.1	1.10
10	A1010		-34.15 -56.88	<5	6	<1	<50	228	25	<1	<3	5.30	314	417	<3	<20	0.95	<3	12.0	26	34	2.6	1.30
11	A1011		-34.15 -56.88	<5	6	<1	<50	241	21	<1	<3	5.20	331	404	<3	<20	0.95	<3	14.0	28	30	2.5	1.20
12	A1012		-34.15 -56.87	<5	9	<1	<50	299	19	<1	<3	5.00	294	506	<3	<20	1.40	<3	21.0	26	30	2.5	1.20
13	A1013		-34.16 -56.85	<5	10	<1	<50	552	23	<1	<3	4.80	286	445	<3	<20	1.26	<3	17.0	29	31	2.5	0.79
14	A1014		-34.16 -56.84	<5	10	<1	<50	504	19	<1	<3	4.80	261	387	<3	<20	1.16	<3	13.0	26	27	2.1	0.90
15	A1015		-34.12 -57.00	<5	7	<1	<50	242	23	<1	<3	5.00	309	460	<3	<20	0.99	<3	16.0	30	36	2.6	1.20
16	A1016		-34.12 -57.00	<5	8	<1	<50	188	21	<1	<3	5.20	280	484	<3	<20	0.76	<3	22.0	27	34	3.0	1.20
17	A1017		-34.13 -57.01	<5	7	<1	<50	144	20	<1	<3	5.30	359	346	<3	<20	1.21	<3	21.0	54	41	2.9	0.96
18	A1018		-34.14 -57.01	<5	8	<1	<50	457	15	<1	<3	4.70	196	352	<3	<20	1.16	<3	16.0	34	29	1.9	0.96
19	A1019		-34.14 -57.00	<5	6	<1	<50	550	15	<1	<3	4.80	481	306	<3	<20	1.58	<3	15.0	40	28	2.0	0.97
20	A1020		-34.14 -57.00	<5	18	<1	<50	166	17	<1	<3	4.70	233	398	<3	<20	0.87	<3	27.0	56	33	2.4	1.10
21	A1021		-34.16 -57.01	<5	7	<1	<50	417	17	<1	<3	5.00	409	376	<3	<20	1.12	<3	17.0	30	29	2.3	1.20
22	A1022		-34.15 -57.01	<5	7	<1	<50	317	23	<1	<3	5.30	362	318	<3	<20	0.90	<3	22.0	90	32	2.9	1.20
23	A1023		-34.16 -56.98	<5	12	<1	<50	469	18	<1	<3	4.90	378	310	<3	<20	1.38	<3	22.0	65	40	3.4	0.84
24	A1024		-34.16 -56.98	<5	18	<1	<50	348	19	<1	<3	4.90	316	356	<3	<20	1.57	<3	25.0	52	35	2.8	0.88
25	A1025		-34.15 -56.98	<5	6	<1	<50	442	18	<1	<3	5.00	296	272	<3	<20	1.31	<3	22.0	58	38	2.7	0.92
26	A1026		-34.15 -56.98	<5	9	<1	<50	393	19	<1	<3	5.00	411	334	<3	<20	1.40	<3	16.0	41	31	2.5	1.10
27	A1027		-34.15 -56.98	<5	9	<1	<50	246	18	<1	<3	5.20	437	363	<3	<20	1.47	<3	25.0	47	31	2.9	1.20
28	A1028		-34.16 -56.98	<5	6	<1	<50	792	18	<1	<3	3.30	104	177	<3	<20	1.01	<3	12.0	23	22	1.5	0.36
29	A1029		-34.15 -56.98	<5	9	<1	<50	532	20	<1	<3	5.00	389	344	<3	<20	1.58	<3	19.0	42	30	2.4	0.95
30	A1030		-34.15 -56.97	<5	6	<1	<50	343	17	<1	<3	4.50	252	279	<3	<20	0.83	<3	13.0	55	24	1.7	0.94
31	A1031		-34.15 -57.03	<5	6	<1	<50	369	19	<1	<3	5.10	381	311	<3	<20	1.89	<3	23.0	52	28	2.7	0.90
32	A1032		-34.13 -57.03	<5	8	<1	<50	448	18	<1	<3	5.00	327	305	<3	<20	1.78	<3	21.0	57	27	2.5	0.97
33	A1033		-34.13 -57.03	<5	6	<1	<50	356	17	<1	<3	5.00	298	322	<3	<20	1.20	<3	16.0	41	31	2.5	1.00
34	A1034		-34.15 -57.04	<5	10	<1	<50	252	19	<1	<3	5.20	287	369	<3	<20	1.28	<3	22.0	35	33	2.6	1.10
35	A1035		-34.14 -57.04	<5	6	<1	<50	195	19	<1	<3	5.00	490	262	<3	<20	2.66	<3	26.0	77	29	2.9	0.79
36	A1036		-34.14 -57.05	<5	6	<1	<50	364	25	<1	<3	5.10	377	289	<3	<20	1.20	<3	23.0	51	43	3.3	0.97
37	A1037		-34.16 -57.03	<5	6	<1	<50	546	17	<1	<3	5.00	247	313	<3	<20	1.15	<3	19.0	39	29	2.5	1.20
38	A1038		-34.15 -57.04	<5	5	<1	<50	556	19	<1	<3	5.10	328	339	<3	<20	1.57	<3	20.0	54	20	2.1	1.10
39	A1039		-34.15 -57.04	<5	11	<1	<50	433	22	<1	<3	4.90	465	307	<3	<20	1.45	<3	18.0	44	34	2.8	0.91
40	A1040		-34.15 -57.04	<5	7	<1	<50	504	20	<1	<3	4.90	549	269	<3	<20	1.32	<3	17.0	33	37	2.7	0.75
41	A1041		-34.18 -57.15	<5	9	<1	<50	480	19	<1	<3	4.70	609	362	<3	<20	1.45	<3	20.0	32	43	2.9	0.74
42	A1042		-34.18 -57.15	<5	6	<1	<50	377	21	<1	<3	5.30	824	365	<3	<20	1.74	<3	24.0	72	37	3.5	1.00
43	A1043		-34.18 -57.15	<5	8	<1	<50	331	23	<1	<3	5.10	615	414	<3	<20	1.34	<3	18.0	41	33	2.8	1.10
44	A1044		-34.17 -57.15	<5	5	<1	<50	422	22	<1	<3	5.10	589	439	<3	<20	1.20	<3	17.0	39	36	2.8	1.10
45	A1045		-34.17 -57.15	<5	6	<1	<50	420	20	<1	<3	4.90	680	413	<3	<20	1.36	<3	17.0	43	32	2.7	1.20
46	A1046		-34.19 -57.16	<5	5	<1	<50	414	19	<1	<3	4.80	977	331	<3	<20	1.67	<3	15.0	53	29	2.3	0.97
47	A1047		-34.17 -57.17	<5	10	<1	<50	283	19	<1	<3	5.00	820	303	<3	<20	2.13	<3	26.0	78	33	3.0	0.99
48	A1048		-34.18 -57.17	<5	9	<1	<50	294	21	<1	<3	4.90	611	287	<3	<20	1.65	<3	19.0	42	38	2.8	0.88
49	A1049		-34.18 -57.17	<5	8	<1	<50	500	20	<1	<3	4.70	530	316	<3	<20	1.53	<3	16.0	47	29	2.2	1.00
50	A1050		-34.17 -57.17	<5	12	<1	<50	729	18	<1	<3	4.50	651	356	<3	<20	1.67	<3	21.0	30	42	3.1	0.83

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Ser. No.	Sample No.	Spec.	Location(m)	X	Y	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Sc	Sn	Sr	Ti	V	W	Y	Zn	Zr
						ppm	ppm	%	%	ppm	%	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
1	A1001		-34.13	-56.86	38	30	0.66	0.05	<3	1.20	18.0	0.02	58	11.0	<20	125.0	0.47	94	<20	23.0	68	125	
2	A1002		-34.13	-56.87	34	18	0.52	0.08	<3	1.40	14.0	0.03	51	9.6	<20	140.0	0.46	93	<20	25.0	74	109	
3	A1003		-34.13	-56.87	38	23	0.52	0.07	<3	1.20	17.0	0.02	54	8.2	<20	154.0	0.45	79	<20	26.0	84	110	
4	A1004		-34.13	-56.86	39	29	0.65	0.07	<3	1.20	18.0	0.02	59	12.0	<20	132.0	0.41	86	<20	29.0	96	110	
5	A1005		-34.15	-56.85	37	21	0.23	0.03	<3	1.20	8.9	0.04	51	6.3	<20	194.0	0.38	57	<20	25.0	66	86	
6	A1006		-34.15	-56.85	36	26	0.37	0.09	<3	1.40	12.0	0.02	58	7.9	<20	190.0	0.32	71	<20	21.0	84	106	
7	A1007		-34.15	-56.85	33	30	0.35	0.07	<3	1.30	11.0	0.02	57	5.2	<20	177.0	0.39	75	<20	17.0	82	100	
8	A1008		-34.15	-56.86	33	20	0.27	0.05	<3	1.30	7.6	0.04	55	8.2	<20	172.0	0.38	66	<20	21.0	64	109	
9	A1009		-34.16	-56.88	38	23	0.49	0.06	<3	1.40	7.6	0.02	54	6.3	<20	194.0	0.41	68	<20	20.0	50	115	
10	A1010		-34.15	-56.88	37	29	0.39	0.04	<3	1.20	10.0	0.02	56	5.5	<20	173.0	0.41	71	<20	24.0	77	106	
11	A1011		-34.15	-56.88	35	25	0.38	0.06	<3	1.40	9.0	0.02	60	3.3	<20	180.0	0.43	72	<20	21.0	61	116	
12	A1012		-34.15	-56.87	40	24	0.46	0.16	<3	1.30	13.0	0.03	59	7.5	<20	178.0	0.40	77	<20	23.0	73	113	
13	A1013		-34.16	-56.85	35	20	0.52	0.20	<3	1.80	16.0	0.04	49	9.3	<20	158.0	0.29	55	<20	19.0	96	87	
14	A1014		-34.16	-56.84	34	17	0.38	0.09	<3	1.20	11.0	0.04	49	6.5	<20	186.0	0.33	58	<20	20.0	75	95	
15	A1015		-34.12	-57.00	38	20	0.44	0.07	<3	1.20	12.0	0.02	62	11.0	<20	121.0	0.42	81	<20	35.0	81	137	
16	A1016		-34.12	-57.00	50	21	0.42	0.12	<3	0.99	10.0	0.02	59	13.0	<20	95.0	0.36	77	<20	60.0	83	147	
17	A1017		-34.13	-57.01	37	23	0.64	0.06	<3	1.00	43.0	0.02	51	7.9	<20	149.0	0.36	65	<20	21.0	74	91	
18	A1018		-34.14	-57.01	33	15	0.45	0.10	<3	1.10	19.0	0.03	45	6.5	<20	152.0	0.33	47	<20	17.0	65	87	
19	A1019		-34.14	-57.00	36	15	0.66	0.06	<3	1.10	20.0	0.03	49	7.2	<20	166.0	0.33	46	<20	17.0	66	85	
20	A1020		-34.14	-57.00	33	16	0.42	0.13	<3	1.10	24.0	0.02	53	4.2	<20	137.0	0.36	77	<20	20.0	59	96	
21	A1021		-34.16	-57.01	36	22	0.44	0.07	<3	1.40	9.7	0.02	62	3.2	<20	173.0	0.41	71	<20	21.0	52	118	
22	A1022		-34.15	-57.01	33	25	0.73	0.06	<3	1.20	20.0	0.02	63	11.0	<20	138.0	0.47	91	<20	21.0	58	134	
23	A1023		-34.16	-56.98	36	18	0.74	0.07	<3	1.10	22.0	0.04	50	12.0	<20	123.0	0.56	105	<20	25.0	68	109	
24	A1024		-34.16	-56.98	36	20	0.76	0.14	<3	0.98	34.0	0.03	52	4.1	<20	133.0	0.37	70	<20	18.0	79	93	
25	A1025		-34.15	-56.98	32	19	0.73	0.07	<3	1.00	30.0	0.03	52	6.3	<20	137.0	0.39	73	<20	16.0	61	99	
26	A1026		-34.15	-56.98	36	18	0.63	0.06	<3	1.40	14.0	0.03	54	9.3	<20	159.0	0.40	71	<20	21.0	71	107	
27	A1027		-34.15	-56.98	38	22	0.67	0.09	<3	1.40	24.0	0.03	62	8.6	<20	166.0	0.44	85	<20	21.0	63	120	
28	A1028		-34.16	-56.98	22	8	0.32	0.05	<3	0.49	18.0	0.03	38	<3	<20	84.0	0.20	29	<20	10.0	47	57	
29	A1029		-34.15	-56.98	28	19	0.75	0.09	<3	1.20	25.0	0.04	55	7.9	<20	163.0	0.34	62	<20	20.0	70	95	
30	A1030		-34.15	-56.97	28	14	0.36	0.05	<3	1.10	12.0	0.02	40	5.7	<20	121.0	0.33	52	<20	16.0	44	92	
31	A1031		-34.15	-57.03	38	18	0.79	0.07	<3	1.30	28.0	0.02	53	8.6	<20	169.0	0.41	66	<20	17.0	59	104	
32	A1032		-34.13	-57.03	37	17	0.70	0.09	<3	1.40	25.0	0.03	55	7.9	<20	166.0	0.39	65	<20	19.0	63	105	
33	A1033		-34.13	-57.03	36	20	0.67	0.06	<3	1.20	22.0	0.03	54	9.3	<20	148.0	0.35	65	<20	24.0	83	98	
34	A1034		-34.15	-57.04	39	19	0.54	0.09	<3	1.50	13.0	0.03	63	10.0	<20	189.0	0.46	70	<20	24.0	67	102	
35	A1035		-34.14	-57.04	40	15	1.00	0.11	<3	1.50	33.0	0.03	55	7.1	<20	179.0	0.41	77	<20	17.0	66	83	
36	A1036		-34.14	-57.05	36	26	0.74	0.07	<3	0.88	30.0	0.04	57	11.0	<20	121.0	0.35	87	<20	22.0	99	95	
37	A1037		-34.16	-57.03	32	17	0.51	0.07	<3	1.30	25.0	0.04	53	8.1	<20	136.0	0.40	64	<20	16.0	67	98	
38	A1038		-34.15	-57.04	34	17	0.63	0.11	<3	1.60	23.0	0.03	54	6.5	<20	136.0	0.30	53	<20	20.0	57	81	
39	A1039		-34.15	-57.04	29	20	0.65	0.07	<3	1.20	19.0	0.04	49	9.3	<20	155.0	0.38	67	<20	20.0	83	89	
40	A1040		-34.15	-57.04	30	24	0.74	0.04	<3	0.65	24.0	0.06	49	7.2	<20	125.0	0.28	53	<20	23.0	107	84	
41	A1041		-34.15	-57.05	33	18	0.57	0.11	<3	0.78	14.0	0.05	50	8.7	<20	128.0	0.40	54	<20	26.0	116	79	
42	A1042		-34.18	-57.15	31	18	0.92	0.06	<3	1.40	36.0	0.04	55	9.3	<20	192.0	0.50	80	<20	22.0	72	122	
43	A1043		-34.18	-57.15	33	23	0.63	0.06	<3	1.30	16.0	0.03	58	12.0	<20	177.0	0.39	73	<20	23.0	80	104	
44	A1044		-34.18	-57.15	33	24	0.58	0.09	<3	1.20	16.0	0.05	57	3.7	<20	174.0	0.38	73	<20	24.0	90	99	
45	A1045		-34.17	-57.16	32	22	0.59	0.09	<3	1.40	15.0	0.04	55	6.3	<20	190.0	0.40	77	<20	23.0	82	109	
46	A1046		-34.19	-57.16	29	18	0.73	0.04	<3	1.40	20.0	0.03	54	9.3	<20	185.0	0.35	70	<20	18.0	60	101	
47	A1047		-34.17	-57.17	31	16	0.85	0.08	<3	1.60	28.0	0.02	59	13.0	<20	184.0	0.43	89	<20	16.0	57	102	
48	A1048		-34.18	-57.17	29	21	0.78	0.07	<3	1.10	24.0	0.03	55	13.0	<20	159.0	0.33	72	<20	18.0	70	85	
49	A1049		-34.18	-57.17	27	16	0.58	0.06	<3	1.30	18.0	0.03	52	8.6	<20	174.0	0.36	63	<20	17.0	59	94	
50	A1050		-34.17	-57.17	32	21	0.67	0.05	<3	0.93	18.0	0.03	47	7.6	<20	161.0	0.38	113	<20	24.0	92	92	

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Ser. No.	Sample No.	Spec.	Location(m)	Au	As	Sb	Hg	S	Ga	Tl	Ag	Al	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K
			X Y	ppb	ppm	ppm	ppb	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%
51	A1051		-34.17 -57.18	<5	11	<1	<50	524	19	<1	<3	4.80	680	389	<3	<20	1.61	<3	17.0	35	37	2.7	1.10
52	A1052		-34.17 -57.17	<5	8	<1	<50	268	23	<1	<3	5.00	716	317	<3	<20	1.82	<3	15.0	33	33	3.4	0.93
53	A1053		-34.19 -57.18	<5	5	<1	<50	478	21	<1	<3	4.80	719	319	<3	<20	1.33	<3	21.0	63	34	2.5	1.10
54	A1054		-34.19 -57.18	<5	6	<1	<50	837	20	<1	<3	4.80	924	276	<3	<20	1.90	<3	25.0	119	56	3.5	0.64
55	A1055		-34.20 -57.18	<5	15	<1	<50	322	24	<1	<3	5.20	914	255	<3	<20	1.58	<3	30.0	149	42	3.8	0.76
56	A1056		-34.16 -57.15	<5	7	<1	<50	246	21	<1	<3	5.00	794	433	<3	<20	1.84	<3	23.0	53	44	3.7	1.10
57	A1057		-34.14 -57.16	<5	6	<1	<50	371	22	<1	<3	4.80	582	399	<3	<20	1.23	<3	17.0	36	34	2.7	1.20
58	A1058		-34.14 -57.16	<5	10	<1	<50	408	21	<1	<3	4.90	316	387	<3	<20	1.08	<3	18.0	52	39	3.2	1.10
59	A1059		-34.14 -57.15	<5	11	<1	<50	331	19	<1	<3	4.80	308	449	<3	<20	1.17	<3	17.0	36	33	2.7	1.20
60	A1060		-34.15 -57.16	<5	14	<1	<50	743	21	<1	<3	4.70	713	402	<3	<20	1.54	<3	14.0	26	26	2.3	1.20
61	A1061		-34.16 -57.16	<5	12	<1	<50	261	24	<1	<3	5.10	874	347	<3	<20	1.57	<3	22.0	46	41	3.9	1.00
62	A1062		-34.13 -57.17	<5	12	<1	<50	260	23	<1	<3	4.80	545	423	<3	<20	1.15	<3	14.0	36	30	2.3	1.30
63	A1063		-34.13 -57.17	<5	7	<1	<50	440	22	<1	<3	4.50	416	405	<3	<20	1.01	<3	15.0	43	39	2.4	1.00
64	A1064		-34.16 -57.18	<5	9	<1	<50	217	22	<1	<3	4.70	502	464	<3	<20	1.15	<3	14.0	82	39	2.8	1.10
65	A1065		-34.16 -57.17	<5	13	<1	<50	444	20	<1	<3	4.70	486	431	<3	<20	1.26	<3	13.0	25	27	2.3	1.00
66	A1066		-34.14 -57.23	<5	22	<1	<50	419	18	<1	<3	4.80	814	351	<3	<20	1.18	<3	18.0	89	32	2.4	1.10
67	A1067		-34.14 -57.22	<5	8	<1	<50	310	18	<1	<3	4.80	608	341	<3	<20	1.22	<3	17.0	90	32	2.5	1.10
68	A1068		-34.15 -57.22	<5	5	<1	<50	236	17	<1	<3	4.60	490	353	<3	<20	0.94	<3	13.0	48	26	1.8	1.20
69	A1069		-34.15 -57.22	<5	18	<1	<50	309	18	<1	<3	4.60	510	355	<3	<20	1.07	<3	14.0	58	26	2.0	1.20
70	A1070		-34.14 -57.21	<5	12	<1	<50	276	24	<1	<3	5.00	601	464	<3	<20	0.83	<3	17.0	28	32	2.6	1.10
71	A1071		-34.14 -57.20	<5	8	<1	<50	352	21	<1	<3	4.80	897	435	<3	<20	1.35	<3	17.0	34	39	2.8	1.20
72	A1072		-34.13 -57.20	<5	7	<1	<50	319	22	<1	<3	4.90	642	475	<3	<20	1.35	<3	18.0	28	45	3.3	1.00
73	A1073		-34.12 -57.22	<5	6	<1	<50	977	17	<1	<3	4.20	756	247	<3	<20	1.66	<3	32.0	378	58	2.9	0.55
74	A1074		-34.16 -57.21	<5	7	<1	<50	208	16	<1	<3	4.50	370	389	<3	<20	0.88	<3	15.0	25	29	1.7	1.10
75	A1075		-34.17 -57.21	<5	6	<1	<50	450	14	<1	<3	4.50	486	327	<3	<20	1.23	<3	18.0	51	26	2.0	1.20
76	A1076		-34.19 -57.21	<5	5	<1	<50	313	19	<1	<3	4.70	560	396	<3	<20	1.79	<3	17.0	31	29	2.3	1.10
77	A1077		-34.08 -56.67	<5	35	<1	<50	194	24	<1	<3	5.10	233	509	<3	<20	0.68	<3	29.0	54	38	3.3	1.20
78	A1078		-34.09 -56.66	<5	6	<1	<50	174	20	<1	<3	5.00	491	355	<3	<20	1.38	<3	17.0	43	30	3.0	1.10
79	A1079		-34.09 -56.66	<5	10	<1	<50	194	17	<1	<3	4.90	343	386	<3	<20	1.12	<3	14.0	45	27	2.5	1.10
80	A1080		-34.07 -56.66	<5	4	<1	<50	126	18	<1	<3	4.80	301	383	<3	<20	0.84	<3	12.0	30	35	2.2	1.10
81	A1081		-34.06 -56.71	<5	6	<1	<50	193	23	<1	<3	5.50	506	374	<3	<20	1.00	<3	17.0	42	37	3.0	1.10
82	A1082		-34.06 -56.71	<5	7	<1	<50	198	20	<1	<3	5.20	535	348	<3	<20	1.35	<3	18.0	45	30	2.8	1.20
83	A1083		-34.07 -56.72	<5	4	<1	<50	260	20	<1	<3	5.20	423	321	<3	<20	1.02	<3	14.0	40	35	2.7	1.10
84	A1084		-34.07 -56.72	<5	6	<1	<50	229	19	<1	<3	5.20	489	337	<3	<20	1.19	<3	21.0	43	37	3.1	1.10
85	A1085		-34.08 -56.72	<5	5	<1	<50	302	18	<1	<3	5.10	412	309	<3	<20	1.23	<3	17.0	46	33	2.7	1.10
86	A1086		-34.05 -56.69	<5	9	<1	<50	196	20	<1	<3	5.20	580	358	<3	<20	1.46	<3	19.0	52	32	2.9	1.00
87	A1087		-34.05 -56.67	<5	6	<1	<50	495	19	<1	<3	4.90	290	295	<3	<20	0.95	<3	10.0	39	38	2.2	0.82
88	A1088		-34.04 -56.65	<5	10	<1	<50	483	24	<1	<3	5.30	549	301	<3	<20	1.06	<3	18.0	50	36	2.9	0.90
89	A1089		-34.04 -56.65	<5	6	<1	<50	302	17	<1	<3	5.30	273	329	<3	<20	0.90	<3	17.0	44	34	2.6	0.95
90	A1090		-34.03 -56.66	<5	5	<1	<50	409	16	<1	<3	5.00	263	327	<3	<20	0.72	<3	12.0	32	27	1.8	1.10
91	A1091		-34.03 -56.69	<5	10	<1	<50	290	17	<1	<3	5.20	271	436	<3	<20	1.13	<3	15.0	34	27	2.1	1.10
92	A1092		-34.03 -56.68	<5	5	<1	<50	332	18	<1	<3	5.20	278	384	<3	<20	1.00	<3	18.0	60	32	2.5	1.10
93	A1093		-34.03 -56.69	<5	11	<1	<50	310	19	<1	<3	5.10	294	401	<3	<20	0.93	<3	25.0	29	25	2.1	1.00
94	A1094		-34.03 -56.64	<5	5	<1	<50	488	16	<1	<3	5.10	358	370	<3	<20	1.12	<3	17.0	36	36	2.4	1.00
95	A1095		-34.05 -56.71	<5	8	<1	<50	331	19	<1	<3	5.30	281	365	<3	<20	1.22	<3	20.0	40	32	2.8	1.10
96	A1096		-34.05 -56.72	<5	4	<1	<50	320	18	<1	<3	5.10	175	367	<3	<20	0.83	<3	11.0	28	26	2.0	1.20
97	A1097		-34.06 -56.74	<5	7	<1	<50	121	27	<1	<3	5.50	349	356	<3	<20	0.90	<3	18.0	43	51	3.6	1.00
98	A1098		-34.06 -56.74	<5	2	<1	<50	545	18	<1	<3	5.10	386	318	<3	<20	1.00	<3	15.0	34	38	2.4	0.95
99	A1099		-34.05 -56.76	<5	8	<1	<50	167	21	<1	<3	5.20	339	258	<3	<20	1.46	<3	32.0	67	83	4.9	0.61
100	A1100		-34.05 -56.75	<5	5	<1	<50	451	21	<1	<3	5.20	448	283	<3	<20	1.65	<3	25.0	65	51	3.8	0.84
101	A1101		-34.04 -56.74	<5	6	<1	<50	385	20	<1	<3	4.60	376	393	<3	<20	1.21	<3	16.0	28	36	2.4	0.88

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Sc	Sn	Sr	Ti	V	W	Y	Zn	Zr	
			X	ppm	ppm	%	%	ppm	%	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	
51	A1051		-34.17	32	24	0.69	0.06	<3	1.30	14.0	0.03	59	4.2	<20	188.0	0.39	69	<20	230	73	108	
52	A1052		-34.17	29	18	0.62	0.05	<3	2.00	10.0	0.02	57	14.0	<20	221.0	0.46	102	<20	220	64	114	
53	A1053		-34.19	26	20	0.71	0.07	<3	1.40	30.0	0.03	54	9.3	<20	163.0	0.39	76	<20	170	49	108	
54	A1054		-34.19	28	19	1.10	0.05	<3	0.99	43.0	0.03	53	12.0	<20	147.0	0.31	95	<20	160	82	75	
55	A1055		-34.20	26	24	1.20	0.08	<3	1.00	48.0	0.03	61	12.0	<20	145.0	0.38	97	<20	170	66	91	
56	A1056		-34.16	37	25	0.82	0.06	<3	1.50	20.0	0.04	63	10.0	<20	182.0	0.48	90	<20	250	84	119	
57	A1057		-34.14	30	24	0.52	0.09	<3	1.40	14.0	0.04	56	16.0	<20	163.0	0.39	74	<20	230	78	111	
58	A1058		-34.14	35	27	0.61	0.06	<3	1.50	24.0	0.04	48	12.0	<20	161.0	0.39	85	<20	180	83	109	
59	A1059		-34.14	29	24	0.49	0.09	<3	1.40	14.0	0.04	58	10.0	<20	167.0	0.39	75	<20	230	79	112	
60	A1060		-34.15	32	18	0.48	0.08	<3	1.60	9.1	0.05	54	9.3	<20	233.0	0.37	64	<20	200	72	114	
61	A1061		-34.16	29	27	0.81	0.06	<3	1.50	19.0	0.03	63	14.0	<20	185.0	0.49	115	<20	220	71	115	
62	A1062		-34.13	32	22	0.47	0.05	<3	1.50	11.0	0.03	58	8.6	<20	240.0	0.44	66	<20	190	74	133	
63	A1063		-34.13	27	23	0.47	0.05	<3	0.87	19.0	0.03	47	12.0	<20	172.0	0.35	66	<20	200	98	94	
64	A1064		-34.16	34	29	0.77	0.05	<3	1.10	26.0	0.03	52	5.3	<20	181.0	0.36	65	<20	220	114	94	
65	A1065		-34.16	30	18	0.36	0.06	<3	1.50	8.5	0.03	55	4.0	<20	237.0	0.39	69	<20	200	67	114	
66	A1066		-34.14	27	19	0.73	0.07	<3	1.40	27.0	0.03	57	5.5	<20	175.0	0.42	71	<20	190	52	122	
67	A1067		-34.14	28	20	0.70	0.05	<3	1.30	26.0	0.03	56	10.0	<20	171.0	0.39	70	<20	200	57	115	
68	A1068		-34.15	25	16	0.37	0.05	<3	1.50	12.0	0.02	49	8.2	<20	172.0	0.42	60	<20	190	39	122	
69	A1069		-34.15	25	17	0.44	0.05	<3	1.50	15.0	0.03	51	7.9	<20	181.0	0.42	61	<20	180	45	120	
70	A1070		-34.14	32	28	0.35	0.10	<3	1.20	9.1	0.02	64	13.0	<20	127.0	0.37	68	<20	330	78	118	
71	A1071		-34.14	32	25	0.52	0.07	<3	1.50	12.0	0.03	58	9.6	<20	235.0	0.46	76	<20	220	85	108	
72	A1072		-34.13	37	28	0.50	0.07	<3	1.30	13.0	0.02	60	10.0	<20	221.0	0.44	81	<20	280	95	110	
73	A1073		-34.12	23	19	2.10	0.11	<3	0.77	136.0	0.05	39	10.0	<20	55	129.0	0.35	93	<20	120	69	73
74	A1074		-34.16	29	17	0.30	0.07	<3	1.20	9.0	0.02	49	9.3	<20	173.0	0.37	52	<20	230	52	94	
75	A1075		-34.17	25	15	0.53	0.07	<3	1.50	12.0	0.02	54	6.3	<20	170.0	0.41	68	<20	180	45	108	
76	A1076		-34.19	32	20	0.51	0.09	<3	1.40	10.0	0.02	50	7.9	<20	198.0	0.43	70	<20	200	55	117	
77	A1077		-34.08	31	26	0.44	0.14	<3	1.30	28.0	0.02	59	11.0	<20	135.0	0.50	93	<20	240	56	120	
78	A1078		-34.09	37	21	0.50	0.06	<3	1.40	13.0	0.02	58	7.2	<20	179.0	0.50	93	<20	240	56	120	
79	A1079		-34.09	37	17	0.36	0.04	<3	1.50	13.0	0.02	52	6.5	<20	140.0	0.46	73	<20	240	45	147	
80	A1080		-34.07	34	18	0.34	0.03	<3	1.30	14.0	0.02	46	10.0	<20	144.0	0.43	67	<20	230	62	99	
81	A1081		-34.06	35	27	0.49	0.06	<3	1.30	21.0	0.02	61	10.0	<20	152.0	0.44	80	<20	240	63	125	
82	A1082		-34.06	35	18	0.49	0.07	<3	1.60	18.0	0.02	58	11.0	<20	183.0	0.52	92	<20	230	54	144	
83	A1083		-34.07	32	20	0.40	0.04	<3	1.30	15.0	0.02	54	10.0	<20	146.0	0.46	84	<20	220	55	113	
84	A1084		-34.07	34	18	0.46	0.08	<3	1.50	16.0	0.02	54	12.0	<20	165.0	0.56	104	<20	210	55	120	
85	A1085		-34.08	33	18	0.46	0.06	<3	1.40	15.0	0.02	47	6.9	<20	151.0	0.47	89	<20	210	55	120	
86	A1086		-34.05	36	20	0.54	0.11	<3	1.40	27.0	0.02	57	5.6	<20	161.0	0.48	85	<20	210	54	129	
87	A1087		-34.05	32	18	0.38	0.05	<3	0.80	22.0	0.03	45	9.4	<20	123.0	0.31	55	<20	210	96	88	
88	A1088		-34.04	33	24	0.67	0.08	<3	1.00	29.0	0.03	54	11.0	<20	153.0	0.38	70	<20	210	67	99	
89	A1089		-34.04	30	21	0.46	0.09	<3	1.30	25.0	0.03	49	10.0	<20	141.0	0.39	73	<20	210	62	109	
90	A1090		-34.03	29	17	0.26	0.05	<3	1.30	12.0	0.03	45	9.3	<20	137.0	0.40	58	<20	190	44	106	
91	A1091		-34.03	36	20	0.39	0.07	<3	1.50	14.0	0.02	55	10.0	<20	161.0	0.43	65	<20	210	45	115	
92	A1092		-34.03	35	22	0.48	0.06	<3	1.20	29.0	0.02	55	9.4	<20	153.0	0.46	77	<20	220	48	128	
93	A1093		-34.03	32	17	0.35	0.16	<3	1.30	12.0	0.02	55	7.9	<20	152.0	0.41	72	<20	190	39	118	
94	A1094		-34.03	37	19	0.47	0.10	<3	1.10	16.0	0.04	52	13.0	<20	148.0	0.39	70	<20	260	70	104	
95	A1095		-34.05	35	19	0.47	0.09	<3	1.50	17.0	0.03	55	11.0	<20	166.0	0.47	82	<20	210	71	115	
96	A1096		-34.05	35	16	0.28	0.04	<3	1.40	9.6	0.03	53	5.2	<20	151.0	0.42	64	<20	260	52	116	
97	A1097		-34.06	35	27	0.47	0.07	<3	0.87	23.0	0.02	61	14.0	<20	132.0	0.44	95	<20	260	91	108	
98	A1098		-34.06	36	19	0.42	0.05	<3	1.10	18.0	0.02	49	10.0	<20	138.0	0.43	71	<20	270	62	98	
99	A1099		-34.05	35	20	0.39	0.13	<3	0.85	40.0	0.03	48	18.0	<20	106.0	0.51	124	<20	290	119	76	
100	A1100		-34.05	35	17	0.78	0.09	<3	1.30	38.0	0.03	52	14.0	<20	169.0	0.53	111	<20	230	84	95	
101	A1101		-34.04	36	19	0.53	0.12	<3	1.00	14.0	0.03	48	10.0	<20	161.0	0.35	59	<20	220	88	86	

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	Au ppb	As ppm	Sb ppm	Hg ppb	S ppm	Ga ppm	Tl ppm	Ag ppm	Al %	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %
102	A1102		-34.04	<5	8	<1	<50	1395	17	<1	<3	3.90	146	321	<3	<20	1.36	<3	13.0	23	29	2.1	0.57
103	A1103		-34.04	<5	8	<1	<50	355	21	<1	<3	4.70	415	273	<3	<20	1.57	<3	22.0	89	32	3.3	0.89
104	A1104		-34.02	<5	8	<1	<50	180	17	<1	<3	4.80	427	363	<3	<20	1.54	<3	22.0	63	27	2.7	1.00
105	A1105		-34.03	<5	8	<1	<50	308	18	<1	<3	4.60	290	466	<3	<20	1.09	<3	19.0	26	29	2.1	1.10
106	A1106		-34.09	<5	32	<1	<50	338	22	<1	<3	4.90	395	338	<3	<20	0.81	<3	20.0	49	34	3.0	1.10
107	A1107		-34.06	<5	29	<1	<50	246	17	<1	<3	4.90	384	337	<3	<20	1.10	<3	33.0	45	37	3.8	0.97
108	A1108		-34.06	<5	13	<1	<50	262	19	<1	<3	4.90	420	281	<3	<20	0.72	<3	17.0	51	34	2.9	0.86
109	A1109		-34.05	<5	8	<1	<50	325	21	<1	<3	4.80	350	353	<3	<20	0.92	<3	12.0	51	45	2.5	0.90
110	A1110		-34.04	<5	18	<1	<50	362	22	<1	<3	4.80	417	318	<3	<20	1.66	<3	24.0	79	41	3.7	0.84
111	A1111		-34.04	<5	18	<1	<50	308	21	<1	<3	4.80	485	433	<3	<20	1.27	<3	20.0	39	34	2.6	1.00
112	A1112		-34.04	<5	5	<1	<50	287	19	<1	<3	4.60	331	357	<3	<20	0.97	<3	13.0	24	29	1.9	1.00
113	A1113		-34.05	<5	82	<1	<50	294	20	<1	<3	5.10	320	488	<3	<20	0.67	<3	16.0	69	36	2.7	1.20
114	A1114		-34.04	<5	2	<1	<50	405	21	<1	<3	4.70	584	228	<3	<20	2.39	<3	27.0	72	26	4.2	0.63
115	A1115		-34.05	<5	7	<1	<50	408	26	<1	<3	5.00	424	359	<3	<20	0.87	<3	10.0	20	30	2.1	1.40
116	A1116		-34.03	<5	5	<1	<50	495	17	<1	<3	4.80	403	370	<3	<20	1.57	<3	20.0	66	30	2.6	0.94
117	A1117		-34.09	<5	9	<1	<50	760	19	<1	<3	4.60	352	344	<3	<20	1.28	<3	16.0	42	25	2.3	0.96
118	A1118		-34.09	<5	9	<1	<50	414	18	<1	<3	4.70	323	426	<3	<20	1.08	<3	15.0	25	33	2.3	0.97
119	A1119		-34.08	<5	8	<1	<50	178	21	<1	<3	4.90	408	452	<3	<20	1.18	<3	19.0	39	29	2.3	1.10
120	A1120		-34.08	<5	10	<1	<50	473	17	<1	<3	4.80	394	368	<3	<20	1.08	<3	20.0	26	24	2.3	1.30
121	A1121		-34.06	<5	18	<1	<50	494	21	<1	<3	4.80	471	698	<3	<20	1.28	<3	23.0	30	33	2.5	0.94
122	A1122		-34.05	<5	4	<1	<50	359	14	<1	<3	4.50	403	369	<3	<20	1.14	<3	15.0	27	28	1.6	1.00
123	A1123		-34.05	<5	4	<1	<50	415	21	<1	<3	4.80	658	387	<3	<20	1.76	<3	15.0	47	25	2.3	0.84
124	A1124		-34.06	<5	6	<1	<50	373	18	<1	<3	4.90	494	372	<3	<20	1.14	<3	18.0	43	30	2.6	1.10
125	A1125		-34.06	<5	7	<1	<50	375	18	<1	<3	4.80	673	365	<3	<20	1.48	<3	16.0	35	29	2.4	1.10
126	A1126		-34.07	<5	6	<1	<50	392	19	<1	<3	4.80	336	385	<3	<20	1.43	<3	15.0	53	37	2.3	0.80
127	A1127		-34.07	<5	4	<1	<50	256	16	<1	<3	4.80	641	342	<3	<20	1.65	<3	22.0	59	56	3.1	0.87
128	A1128		-34.09	<5	4	<1	<50	752	19	<1	<3	4.80	550	446	<3	<20	1.65	<3	18.0	48	26	2.5	1.00
129	A1129		-34.18	<5	5	<1	<50	428	19	<1	<3	4.60	361	339	<3	<20	1.01	<3	12.0	24	28	1.8	0.96
130	A1130		-34.19	<5	8	<1	<50	491	21	<1	<3	5.00	309	421	<3	<20	1.23	<3	16.0	34	31	2.5	1.20
131	A1131		-34.20	<5	8	<1	<50	448	24	<1	<3	5.20	566	403	<3	<20	1.18	<3	18.0	30	36	3.0	1.30
132	A1132		-34.17	<5	8	<1	<50	355	22	<1	<3	4.80	607	452	<3	<20	1.01	<3	11.0	22	25	1.8	1.20
133	A1133		-34.16	<5	8	<1	<50	471	17	<1	<3	4.70	345	387	<3	<20	1.01	<3	11.0	22	25	1.8	1.20
134	A1134		-34.16	<5	4	<1	<50	314	19	<1	<3	4.90	430	420	<3	<20	1.63	<3	16.0	37	24	2.2	1.20
135	A1135		-34.16	<5	6	<1	<50	326	15	<1	<3	4.90	478	502	<3	<20	1.27	<3	15.0	26	27	2.1	1.00
136	A1136		-34.16	<5	3	<1	<50	350	18	<1	<3	4.80	494	438	<3	<20	1.42	<3	13.0	29	28	2.0	0.99
137	A1137		-34.17	<5	4	<1	<50	287	21	<1	<3	5.10	449	469	<3	<20	1.47	<3	14.0	83	27	2.4	1.00
138	A1138		-34.19	<5	3	<1	<50	311	19	<1	<3	5.10	393	516	<3	<20	1.81	<3	15.0	33	80	2.5	1.30
139	A1139		-34.19	<5	9	<1	<50	686	21	<1	<3	5.10	470	458	<3	<20	0.97	<3	18.0	34	27	2.2	1.30
141	A1141		-34.18	<5	5	<1	<50	681	22	<1	<3	5.10	443	495	<3	<20	1.65	<3	14.0	41	27	2.6	1.10
142	A1142		-34.17	<5	4	<1	<50	355	19	<1	<3	5.00	532	451	<3	<20	1.34	<3	16.0	76	30	2.6	1.20
143	A1143		-34.18	<5	4	<1	<50	368	17	<1	<3	5.00	475	400	<3	<20	1.05	<3	13.0	29	24	2.0	1.20
144	A1144		-34.18	<5	4	<1	<50	236	17	<1	<3	5.10	476	424	<3	<20	1.18	<3	14.0	36	26	2.2	1.30
145	A1145		-34.18	<5	4	<1	<50	449	17	<1	<3	5.10	529	440	<3	<20	1.34	<3	16.0	53	27	2.6	1.10
146	A1146		-34.15	<5	5	<1	<50	471	18	<1	<3	5.00	534	415	<3	<20	1.39	<3	16.0	47	26	2.1	1.10
147	A1147		-34.16	<5	5	<1	<50	383	18	<1	<3	5.20	332	411	<3	<20	1.22	<3	17.0	36	27	2.4	1.30
148	A1148		-34.16	<5	5	<1	<50	430	16	<1	<3	5.00	513	392	<3	<20	1.42	<3	16.0	32	28	2.2	1.20
149	A1149		-34.15	<5	5	<1	<50	453	17	<1	<3	5.00	359	396	<3	<20	1.15	<3	17.0	30	32	2.4	1.10
150	A1150		-34.22	<5	2	<1	<50	363	18	<1	<3	5.10	507	496	<3	<20	1.14	<3	12.0	21	18	1.5	1.40
151	A1151		-34.22	<5	10	<1	<50	536	24	<1	<3	5.20	438	535	<3	<20	1.11	<3	14.0	21	25	2.1	1.20
152	A1152		-34.22	<5	6	<1	<50	514	23	<1	<3	5.20	634	630	<3	<20	3.38	<3	16.0	37	32	2.8	1.20

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Pb	Sc	Sn	Sr	Ti	V	W	Y	Zn	Zr
			X Y	ppm	ppm	%	%	ppm	%	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
102	A1102		-34.04 -56.74	31	14	0.47	0.05	<3	0.97	11.0	0.04	32	7.2	<20	157.0	0.30	53	<20	17.0	69	66	
103	A1103		-34.04 -56.72	31	16	0.82	0.08	<3	1.70	50.0	0.03	50	10.0	<20	161.0	0.47	87	<20	16.0	65	98	
104	A1104		-34.02 -56.71	36	17	0.64	0.09	<3	1.70	33.0	0.02	54	5.3	<20	191.0	0.45	76	<20	19.0	55	112	
105	A1105		-34.03 -56.73	36	17	0.41	0.09	<3	1.40	9.6	0.02	52	8.6	<20	195.0	0.41	64	<20	22.0	48	102	
106	A1106		-34.09 -56.73	29	22	0.31	0.10	<3	1.30	26.0	0.03	52	12.0	<20	128.0	0.40	90	<20	19.0	55	120	
107	A1107		-34.06 -56.64	31	18	0.48	0.12	<3	1.40	23.0	0.02	57	14.0	<20	132.0	0.56	136	<20	22.0	55	122	
108	A1108		-34.06 -56.62	26	20	0.46	0.07	<3	1.30	24.0	0.02	54	10.0	<20	121.0	0.37	84	<20	18.0	52	113	
109	A1109		-34.05 -56.64	34	20	0.45	0.08	<3	0.97	24.0	0.02	50	10.0	<20	116.0	0.35	72	<20	25.0	78	106	
110	A1110		-34.04 -56.64	37	15	0.62	0.06	<3	1.40	28.0	0.03	54	15.0	<20	171.0	0.51	116	<20	23.0	70	106	
111	A1111		-34.04 -56.61	35	21	0.48	0.10	<3	1.10	18.0	0.03	54	3.7	<20	163.0	0.41	83	<20	19.0	68	115	
112	A1112		-34.04 -56.58	35	15	0.34	0.06	<3	1.20	9.4	0.03	48	8.6	<20	160.0	0.37	56	<20	21.0	60	95	
113	A1113		-34.05 -56.59	26	23	0.48	0.05	<3	1.20	21.0	0.03	50	5.2	<20	145.0	0.38	90	<20	16.0	80	111	
114	A1114		-34.04 -56.60	34	12	1.10	0.08	<3	1.50	21.0	0.04	46	12.0	<20	238.0	0.43	111	<20	13.0	89	67	
115	A1115		-34.05 -56.61	28	23	0.24	0.04	<3	1.80	8.0	0.04	57	8.5	<20	105.0	0.32	55	<20	23.0	59	122	
116	A1116		-34.03 -56.62	38	14	0.56	0.10	<3	1.50	23.0	0.03	50	12.0	<20	191.0	0.42	71	<20	20.0	70	116	
117	A1117		-34.09 -56.48	33	16	0.47	0.07	<3	1.30	14.0	0.03	45	7.9	<20	161.0	0.42	64	<20	18.0	117	117	
118	A1118		-34.09 -56.46	38	23	0.52	0.10	<3	0.93	12.0	0.03	45	8.6	<20	161.0	0.33	69	<20	23.0	96	97	
119	A1119		-34.08 -56.46	38	19	0.45	0.10	<3	1.30	16.0	0.02	52	3.7	<20	188.0	0.38	66	<20	22.0	64	121	
120	A1120		-34.08 -56.46	33	18	0.31	0.10	<3	1.40	7.8	0.03	56	8.5	<20	157.0	0.39	73	<20	18.0	48	120	
121	A1121		-34.06 -56.47	37	21	0.57	0.39	<3	1.00	21.0	0.04	49	8.6	<20	178.0	0.36	69	<20	20.0	77	114	
122	A1122		-34.05 -56.48	36	14	0.34	0.07	<3	1.40	11.0	0.02	43	7.2	<20	205.0	0.41	53	<20	21.0	39	103	
123	A1123		-34.05 -56.49	39	16	0.71	0.09	<3	1.40	16.0	0.03	57	9.4	<20	245.0	0.37	69	<20	19.0	53	92	
124	A1124		-34.06 -56.43	33	18	0.49	0.07	<3	1.40	16.0	0.03	47	9.4	<20	156.0	0.45	78	<20	19.0	52	126	
125	A1125		-34.06 -56.43	35	18	0.50	0.07	<3	1.50	12.0	0.02	49	7.9	<20	178.0	0.47	71	<20	20.0	51	125	
126	A1126		-34.07 -56.44	32	16	0.67	0.08	<3	1.10	21.0	0.03	43	10.0	<20	141.0	0.30	62	<20	16.0	72	84	
127	A1127		-34.07 -56.42	37	18	0.79	0.09	<3	1.20	24.0	0.03	48	12.0	<20	161.0	0.39	85	<20	22.0	86	90	
128	A1128		-34.09 -56.42	37	17	0.68	0.05	<3	1.50	15.0	0.03	49	9.4	<20	205.0	0.40	76	<20	19.0	62	119	
129	A1129		-34.18 -56.36	32	18	0.36	0.09	<3	1.10	10.0	0.03	42	7.2	<20	151.0	0.34	46	<20	19.0	63	98	
130	A1130		-34.19 -56.35	36	22	0.50	0.08	<3	1.40	13.0	0.04	58	8.6	<20	174.0	0.43	75	<20	22.0	59	125	
131	A1131		-34.20 -56.36	40	27	0.64	0.07	<3	1.10	13.0	0.05	64	11.0	<20	163.0	0.42	85	<20	25.0	75	122	
132	A1132		-34.17 -56.33	49	28	0.54	0.08	<3	1.10	12.0	0.03	52	5.6	<20	170.0	0.37	57	<20	25.0	52	126	
133	A1133		-34.16 -56.36	34	17	0.33	0.06	<3	1.30	7.8	0.03	48	7.9	<20	171.0	0.35	49	<20	20.0	58	111	
134	A1134		-34.16 -56.34	38	17	0.50	0.08	<3	1.70	12.0	0.03	52	4.2	<20	233.0	0.43	63	<20	21.0	52	144	
135	A1135		-34.16 -56.35	38	19	0.44	0.13	<3	1.30	12.0	0.03	51	6.3	<20	194.0	0.35	56	<20	22.0	74	106	
136	A1136		-34.16 -56.34	37	20	0.49	0.08	<3	1.30	11.0	0.03	49	7.9	<20	190.0	0.35	55	<20	22.0	67	113	
137	A1137		-34.17 -56.32	42	22	0.58	0.04	<3	1.60	36.0	0.02	58	4.2	<20	236.0	0.36	69	<20	24.0	65	132	
138	A1138		-34.19 -56.32	39	19	0.52	0.06	<3	1.90	11.0	0.03	58	4.2	<20	230.0	0.43	66	<20	21.0	64	144	
139	A1139		-34.19 -56.30	39	18	0.38	0.11	3.2	1.40	11.0	0.03	56	8.4	<20	174.0	0.43	69	<20	23.0	51	137	
140	A1140		-34.18 -56.30	44	21	0.65	0.07	<3	1.50	12.0	0.04	58	10.0	<20	221.0	0.38	68	<20	22.0	68	124	
141	A1141		-34.16 -56.31	38	27	0.46	0.03	<3	1.40	13.0	0.02	57	8.6	<20	194.0	0.37	77	<20	24.0	69	114	
142	A1142		-34.17 -56.29	47	21	0.75	0.07	<3	1.30	32.0	0.04	53	11.0	<20	194.0	0.38	65	<20	25.0	68	128	
143	A1143		-34.18 -56.28	37	17	0.36	0.06	<3	1.50	8.7	0.03	49	7.9	<20	194.0	0.39	58	<20	22.0	54	159	
144	A1144		-34.18 -56.28	44	18	0.43	0.08	<3	1.60	9.7	0.02	54	13.0	<20	203.0	0.46	71	<20	26.0	69	126	
145	A1145		-34.18 -56.29	38	19	0.57	0.07	<3	1.50	21.0	0.04	56	8.6	<20	209.0	0.40	73	<20	21.0	69	126	
146	A1146		-34.15 -56.29	37	18	0.46	0.08	<3	1.60	18.0	0.03	56	6.4	<20	237.0	0.40	65	<20	20.0	48	117	
147	A1147		-34.16 -56.31	35	22	0.45	0.07	<3	1.60	12.0	0.04	59	7.5	<20	191.0	0.45	74	<20	20.0	53	138	
148	A1148		-34.16 -56.31	38	19	0.41	0.10	<3	1.50	11.0	0.03	54	3.2	<20	203.0	0.42	64	<20	22.0	54	124	
149	A1149		-34.15 -56.31	36	18	0.38	0.08	<3	1.50	11.0	0.04	55	4.9	<20	190.0	0.48	74	<20	22.0	57	132	
150	A1150		-34.22 -56.36	31	13	0.26	0.07	<3	1.80	5.6	0.02	53	5.0	<20	200.0	0.35	47	<20	17.0	39	119	
151	A1151		-34.22 -56.36	44	23	0.36	0.09	<3	1.60	7.9	0.04	56	7.2	<20	188.0	0.34	74	<20	29.0	64	130	
152	A1152		-34.22 -56.36	51	25	0.85	0.06	<3	1.30	15.0	0.02	58	11.0	<20	276.0	0.41	79	<20	22.0	62	129	

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	Au	As	Sb	Hg	S	Ga	Tl	Ag	Al	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	
			X Y	ppb	ppm	ppm	ppb	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	%
153	A1153		-34.21	<5	6	<1	<50	696	15	<1	<3	4.70	483	403	<3	<20	2.59	<3	14.0	22	26	1.8	1.10	
154	A1154		-34.21	<5	3	<1	<50	569	21	<1	<3	5.10	582	433	<3	<20	1.14	<3	15.0	27	27	2.3	1.30	
155	A1155		-34.22	<5	6	<1	<50	506	21	<1	<3	5.10	522	482	<3	<20	1.41	<3	15.0	29	24	2.2	1.30	
156	A1156		-34.22	<5	5	<1	<50	493	19	<1	<3	5.00	393	435	<3	<20	1.17	<3	15.0	27	20	1.9	1.30	
157	A1157		-34.22	<5	3	<1	<50	552	16	<1	<3	4.90	296	414	<3	<20	1.08	<3	12.0	24	25	1.7	1.10	
158	A1158		-34.22	<5	4	<1	<50	462	16	<1	<3	4.90	395	448	<3	<20	1.00	<3	13.0	27	21	1.9	1.20	
159	A1159		-34.21	<5	5	<1	<50	466	17	<1	<3	4.90	221	453	<3	<20	1.06	<3	14.0	25	23	1.9	1.10	
160	A1160		-34.21	<5	6	<1	<50	772	21	<1	<3	5.10	663	390	<3	<20	0.97	<3	13.0	30	29	2.4	1.30	
161	A1161		-34.21	<5	8	<1	<50	453	28	<1	<3	5.50	599	589	<3	<20	1.45	<3	17.0	33	24	3.3	1.60	
162	A1162		-34.21	<5	4	<1	<50	317	15	<1	<3	4.90	357	383	<3	<20	0.88	<3	11.0	28	21	1.7	1.30	
163	A1163		-34.20	<5	7	<1	<50	390	20	<1	<3	5.10	483	417	<3	<20	1.08	<3	16.0	32	28	2.2	1.20	
164	A1164		-34.20	<5	6	<1	<50	352	20	<1	<3	5.20	511	400	<3	<20	1.06	<3	18.0	32	27	2.4	1.20	
165	A1165		-34.21	<5	8	<1	<50	372	18	<1	<3	4.90	279	439	<3	<20	0.87	<3	18.0	27	26	2.0	1.10	
166	A1166		-34.22	<5	6	<1	<50	440	22	<1	<3	5.40	602	384	<3	<20	1.25	<3	17.0	44	28	2.9	1.10	
167	A1167		-34.21	<5	7	<1	<50	254	20	<1	<3	5.30	569	456	<3	<20	1.37	<3	21.0	40	30	2.8	1.20	
168	A1168		-34.22	<5	2	<1	<50	571	16	<1	<3	4.90	429	355	<3	<20	1.20	<3	11.0	27	32	2.0	0.95	
169	A1169		-34.22	<5	4	<1	<50	622	20	<1	<3	5.30	731	316	<3	<20	2.46	<3	20.0	38	39	3.4	0.85	
170	A1170		-34.22	<5	4	<1	<50	263	25	<1	<3	5.40	579	382	<3	<20	1.52	<3	20.0	40	42	3.4	1.10	
171	A1171		-34.22	<5	4	<1	<50	383	17	<1	<3	4.60	387	320	<3	<20	1.26	<3	18.0	29	30	2.3	0.99	
172	A1172		-34.20	<5	5	<1	<50	411	23	<1	<3	4.70	367	456	<3	<20	1.17	<3	21.0	30	34	2.5	1.00	
173	A1173		-34.20	<5	4	<1	<50	316	14	<1	<3	4.40	207	322	<3	<20	0.85	<3	12.0	24	24	1.6	1.00	
174	A1174		-34.20	<5	2	<1	<50	387	17	<1	<3	4.50	306	337	<3	<20	1.21	<3	12.0	22	30	1.8	0.79	
175	A1175		-34.20	<5	2	<1	<50	540	17	<1	<3	4.40	262	303	<3	<20	1.28	<3	12.0	25	32	2.1	0.70	
176	A1176		-34.21	<5	5	<1	<50	405	18	<1	<3	4.70	274	291	<3	<20	0.95	<3	17.0	28	23	2.0	1.10	
177	A1177		-34.21	<5	3	<1	<50	381	18	<1	<3	4.60	310	359	<3	<20	1.45	<3	17.0	34	31	2.2	0.76	
178	A1178		-34.21	<5	5	<1	<50	215	20	<1	<3	4.60	266	447	<3	<20	1.19	<3	19.0	31	31	2.4	0.84	
179	A1179		-34.07	<5	5	<1	<50	455	14	<1	<3	4.30	219	408	<3	<20	0.89	<3	15.0	24	25	1.8	0.86	
180	A1180		-34.07	<5	5	<1	<50	319	17	<1	<3	4.60	179	359	<3	<20	0.86	<3	12.0	30	30	2.1	1.10	
181	A1181		-34.06	<5	6	<1	<50	357	25	<1	<3	5.00	304	317	<3	<20	0.86	<3	17.0	32	30	2.8	1.20	
182	A1182		-34.16	<5	5	<1	<50	298	19	<1	<3	4.70	237	381	<3	<20	1.31	<3	16.0	33	30	2.4	1.10	
183	A1183		-34.16	<5	4	<1	<50	597	16	<1	<3	4.50	380	408	<3	<20	1.43	<3	16.0	37	27	2.1	0.98	
184	A1184		-34.15	<5	4	<1	<50	1266	21	<1	<3	4.50	423	313	<3	<20	1.55	<3	16.0	38	25	2.1	0.83	
185	A1185		-34.13	<5	7	<1	<50	333	19	<1	<3	4.60	323	332	<3	<20	1.42	<3	16.0	36	23	2.1	0.88	
186	A1186		-34.16	<5	5	<1	<50	447	21	<1	<3	4.70	429	384	<3	<20	1.16	<3	16.0	48	33	2.5	0.97	
187	A1187		-34.15	<5	6	<1	<50	708	19	<1	<3	4.40	421	324	<3	<20	1.20	<3	13.0	25	24	1.8	0.83	
188	A1188		-34.16	<5	6	<1	<50	545	17	<1	<3	4.70	333	350	<3	<20	1.34	<3	17.0	39	29	2.2	1.00	
189	A1189		-33.19	<5	3	<1	<50	454	18	<1	<3	4.70	510	405	<3	<20	1.23	<3	17.0	45	27	2.6	0.92	
190	A1190		-33.19	<5	7	<1	<50	402	19	<1	<3	4.50	163	435	<3	<20	1.03	<3	15.0	38	24	2.2	0.88	
191	A1191		-33.20	<5	5	<1	<50	919	14	<1	<3	4.00	385	440	<3	<20	0.96	<3	11.0	26	23	1.7	0.79	
192	A1192		-33.20	<5	3	<1	<50	463	24	<1	<3	4.70	464	341	<3	<20	1.39	<3	14.0	49	24	2.2	0.83	
193	A1193		-33.20	<5	30	<1	<50	860	18	<1	<3	4.40	360	480	<3	<20	1.37	<3	23.0	50	22	2.2	0.77	
194	A1194		-33.17	<5	8	<1	<50	613	15	<1	<3	4.10	564	290	<3	<20	2.07	<3	18.0	88	36	2.5	0.59	
195	A1195		-33.17	<5	7	<1	<50	595	20	<1	<3	4.50	373	347	<3	<20	1.55	<3	15.0	54	34	3.0	1.10	
196	A1196		-33.17	<5	5	<1	<50	140	24	<1	<3	4.90	477	412	<3	<20	1.21	<3	21.0	50	42	3.7	1.20	
197	A1197		-33.17	<5	5	<1	<50	432	22	<1	<3	4.40	506	352	<3	<20	1.41	<3	25.0	225	44	3.3	0.87	
198	A1198		-33.18	<5	5	<1	<50	452	20	<1	<3	4.90	443	521	<3	<20	1.26	<3	13.0	46	20	2.0	1.40	
199	A1199		-33.15	<5	9	<1	<50	461	21	<1	<3	4.60	477	396	<3	<20	1.40	<3	39.0	44	38	3.7	0.96	
200	A1200		-33.15	<5	5	<1	<50	578	24	<1	<3	4.90	422	560	<3	<20	0.98	<3	13.0	40	23	2.1	1.40	
201	A1201		-34.13	<5	4	<1	<50	465	18	<1	<3	4.60	324	324	<3	<20	0.90	<3	11.0	28	25	1.9	1.20	
202	A1202		-34.13	<5	5	<1	<50	376	19	<1	<3	4.70	405	352	<3	<20	0.92	<3	14.0	28	26	2.2	1.10	
203	A1203		-34.15	<5	8	<1	<50	419	15	<1	<3	4.60	432	421	<3	<20	1.71	<3	22.0	23	29	2.1	1.10	

List of soil geochemical analysis

Ser. No.	Sample No.	Spc.	Location(m)	La ppm	Li ppm	Mg %	Mn %	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sc ppm	Sn ppm	Sr ppm	Ti %	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
153	A1153		-34.21	-56.35	44	17	0.47	<3	1.20	7.6	0.03	45	6.5	<20	199.0	0.37	64	<20	21.0	53	113
154	A1154		-34.21	-56.35	38	22	0.44	<3	1.40	8.9	0.04	56	8.6	<20	182.0	0.42	66	<20	23.0	65	132
155	A1155		-34.22	-56.35	37	20	0.51	<3	1.60	9.9	0.04	54	10.0	<20	220.0	0.39	68	<20	20.0	60	127
156	A1156		-34.22	-56.35	34	16	0.35	<3	1.70	6.7	0.02	51	11.0	<20	209.0	0.44	63	<20	19.0	41	152
157	A1157		-34.22	-56.35	33	17	0.33	<3	1.50	7.0	0.03	47	4.1	<20	192.0	0.39	51	<20	19.0	50	112
158	A1158		-34.22	-56.34	34	17	0.30	<3	1.50	7.6	0.02	50	5.5	<20	187.0	0.45	63	<20	21.0	43	139
159	A1159		-34.21	-56.34	34	17	0.33	<3	1.40	8.4	0.03	47	6.3	<20	179.0	0.39	57	<20	20.0	59	122
160	A1160		-34.21	-56.33	35	20	0.41	<3	1.40	9.9	0.07	57	8.1	<20	166.0	0.41	68	<20	24.0	74	136
161	A1161		-34.21	-56.32	40	27	0.61	<3	1.70	14.0	0.04	64	3.6	<20	211.0	0.41	90	<20	21.0	85	139
162	A1162		-34.21	-56.31	33	16	0.27	<3	1.50	6.2	0.03	47	5.2	<20	172.0	0.44	57	<20	21.0	39	130
163	A1163		-34.20	-56.29	38	18	0.37	<3	1.50	8.6	0.04	55	8.6	<20	190.0	0.44	69	<20	21.0	51	148
164	A1164		-34.20	-56.30	34	21	0.41	<3	1.40	11.0	0.03	54	6.6	<20	186.0	0.44	74	<20	21.0	51	137
165	A1165		-34.21	-56.29	34	16	0.30	<3	1.30	17.0	0.03	62	10.0	<20	172.0	0.47	82	<20	23.0	58	163
166	A1166		-34.22	-56.29	37	25	0.54	<3	1.40	15.0	0.03	62	11.0	<20	187.0	0.49	84	<20	23.0	61	149
167	A1167		-34.21	-56.30	39	23	0.54	<3	1.40	15.0	0.03	62	11.0	<20	187.0	0.49	84	<20	23.0	61	149
168	A1168		-34.22	-56.17	35	16	0.43	<3	1.10	12.0	0.04	50	7.9	<20	154.0	0.35	52	<20	21.0	73	97
169	A1169		-34.22	-56.15	41	23	0.84	<3	1.50	24.0	0.03	53	12.0	<20	183.0	0.41	98	<20	21.0	64	92
170	A1170		-34.22	-56.15	37	26	0.71	<3	1.30	22.0	0.02	60	13.0	<20	175.0	0.50	88	<20	21.0	69	126
171	A1171		-34.22	-56.15	36	20	0.47	<3	1.20	13.0	0.02	45	9.3	<20	162.0	0.39	63	<20	18.0	57	106
172	A1172		-34.20	-56.16	48	20	0.45	<3	1.30	12.0	0.03	52	9.4	<20	163.0	0.46	73	<20	25.0	72	111
173	A1173		-34.20	-56.13	38	17	0.26	<3	1.30	5.2	0.03	47	3.3	<20	147.0	0.40	56	<20	22.0	40	117
174	A1174		-34.20	-56.12	39	18	0.42	<3	0.97	8.2	0.02	46	5.3	<20	143.0	0.30	46	<20	20.0	63	83
175	A1175		-34.20	-56.12	37	19	0.49	<3	0.98	10.0	0.04	39	10.0	<20	139.0	0.29	47	<20	17.0	75	76
176	A1176		-34.21	-56.11	36	20	0.33	<3	1.40	5.8	0.03	54	12.0	<20	149.0	0.42	68	<20	17.0	37	112
177	A1177		-34.21	-56.11	40	19	0.54	<3	1.20	14.0	0.03	49	4.9	<20	141.0	0.35	53	<20	19.0	67	87
178	A1178		-34.21	-56.11	42	24	0.63	<3	0.90	14.0	0.02	48	3.3	<20	144.0	0.32	61	<20	21.0	80	85
179	A1179		-34.07	-56.60	37	17	0.28	<3	0.99	8.7	0.02	42	7.4	<20	140.0	0.32	55	<20	19.0	65	82
180	A1180		-34.07	-56.61	35	20	0.33	<3	1.00	9.5	0.02	47	5.2	<20	132.0	0.36	62	<20	20.0	59	98
181	A1181		-34.06	-56.61	37	29	0.47	<3	1.10	11.0	0.03	47	5.2	<20	135.0	0.36	62	<20	20.0	59	98
182	A1182		-34.16	-56.58	42	23	0.51	<3	1.30	9.3	0.03	52	14.0	<20	177.0	0.43	80	<20	21.0	59	113
183	A1183		-34.16	-56.58	38	19	0.53	<3	1.20	11.0	0.04	44	15.0	<20	159.0	0.39	60	<20	21.0	54	105
184	A1184		-34.15	-56.58	38	21	0.52	<3	1.20	11.0	0.04	44	15.0	<20	159.0	0.39	60	<20	21.0	63	102
185	A1185		-34.13	-56.61	39	21	0.50	<3	1.20	9.5	0.03	46	12.0	<20	160.0	0.41	64	<20	20.0	49	112
186	A1186		-34.16	-56.60	37	23	0.60	<3	1.40	8.5	0.02	46	7.1	<20	176.0	0.44	65	<20	18.0	44	102
187	A1187		-34.15	-56.60	37	19	0.43	<3	1.10	16.0	0.04	51	10.0	<20	156.0	0.37	77	<20	20.0	63	93
188	A1188		-34.16	-56.60	37	21	0.46	<3	1.40	7.3	0.02	47	3.7	<20	160.0	0.35	57	<20	18.0	43	95
189	A1189		-33.19	-57.14	39	22	0.46	<3	1.10	10.0	0.04	51	9.4	<20	170.0	0.45	67	<20	20.0	54	111
190	A1190		-33.19	-57.14	35	19	0.38	<3	1.20	17.0	0.03	49	8.0	<20	162.0	0.38	76	<20	18.0	65	91
191	A1191		-33.20	-57.14	62	18	0.49	<3	0.94	10.0	0.04	45	7.4	<20	142.0	0.35	71	<20	16.0	51	87
192	A1192		-33.20	-57.12	35	22	0.51	<3	1.60	15.0	0.02	48	6.7	<20	213.0	0.34	49	<20	14.0	44	70
193	A1193		-33.20	-57.12	39	22	0.53	<3	1.10	19.0	0.04	38	3.6	<20	184.0	0.28	49	<20	13.0	60	84
194	A1194		-33.17	-57.14	46	19	0.95	<3	0.75	65.0	0.04	45	8.0	<20	169.0	0.30	108	<20	18.0	59	77
195	A1195		-33.17	-57.14	48	24	0.63	<3	1.10	17.0	0.04	46	11.0	<20	156.0	0.39	46	<20	24.0	98	60
196	A1196		-33.17	-57.14	53	37	0.56	<3	1.10	29.0	0.02	56	13.0	<20	142.0	0.43	72	<20	35.0	113	93
197	A1197		-33.17	-57.14	46	23	1.30	<3	0.83	159.0	0.05	46	12.0	<20	119.0	0.34	65	<20	29.0	119	68
198	A1198		-33.18	-57.13	39	25	0.40	<3	1.10	14.0	0.02	53	9.6	<20	212.0	0.30	56	<20	17.0	51	90
199	A1199		-33.15	-57.12	46	20	0.47	<3	1.20	81.0	0.04	47	11.0	<20	136.0	0.42	81	<20	30.0	92	95
200	A1200		-33.15	-57.13	35	26	0.30	<3	1.40	13.0	0.04	56	7.4	<20	197.0	0.33	59	<20	16.0	50	103
201	A1201		-34.13	-56.86	33	20	0.32	<3	1.30	7.9	0.03	51	7.5	<20	149.0	0.40	61	<20	20.0	47	119
202	A1202		-34.13	-56.85	37	21	0.34	<3	1.30	8.4	0.02	53	6.3	<20	139.0	0.38	65	<20	24.0	58	124
203	A1203		-34.15	-56.86	45	22	0.46	<3	1.30	12.0	0.02	55	5.1	<20	237.0	0.36	70	<20	21.0	54	100

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	Au ppb	As ppm	Sb ppm	Hg ppb	S ppm	Ga ppm	Tl ppm	Ag ppm	Al %	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %
204	A1204		-34.15	<5	5	<1	<50	355	22	<1	<3	4.80	406	355	<3	<20	1.08	<3	13.0	26	26	2.1	1.10
205	A1205		-33.16	<5	1	<1	<50	287	19	<1	<3	4.80	512	410	<3	<20	1.77	<3	16.0	87	23	2.6	0.68
206	A1206		-33.16	<5	3	<1	<50	346	19	<1	<3	4.70	358	384	<3	<20	1.63	<3	13.0	80	24	2.3	0.72
207	A1207		-33.17	<5	8	<1	<50	533	17	<1	<3	3.80	583	291	<3	<20	1.49	<3	42.0	559	40	3.4	0.51
208	A1208		-33.18	<5	4	<1	<50	319	18	<1	<3	4.40	270	382	<3	<20	1.27	<3	18.0	169	35	2.4	0.61
209	A1209		-33.18	<5	5	<1	<50	468	23	<1	<3	4.60	503	467	<3	<20	1.20	<3	20.0	76	29	3.1	0.94
210	A1210		-33.18	<5	3	<1	<50	391	15	<1	<3	4.40	717	539	<3	<20	0.70	<3	11.0	59	17	2.3	1.20
211	A1211		-33.19	<5	6	<1	<50	404	22	<1	<3	4.70	463	448	<3	<20	1.38	<3	18.0	85	25	3.1	0.99
212	A1212		-33.20	<5	8	<1	<50	512	23	<1	<3	4.60	709	433	<3	<20	1.28	<3	20.0	69	35	2.9	0.88
213	A1213		-33.19	<5	3	<1	<50	780	17	<1	<3	4.40	411	411	<3	<20	1.43	<3	16.0	60	30	2.2	0.85
214	A1214		-33.19	<5	4	<1	<50	600	20	<1	<3	4.40	713	463	<3	<20	1.23	<3	19.0	46	36	2.6	0.83
215	A1215		-34.17	<5	6	<1	<50	494	17	<1	<3	4.60	648	455	<3	<20	0.96	<3	12.0	21	38	2.0	1.20
216	A1216		-34.17	<5	4	<1	<50	415	22	<1	<3	4.70	631	696	<3	<20	0.72	<3	8.6	17	61	1.9	1.30
217	A1217		-34.16	<5	6	<1	<50	480	19	<1	<3	4.50	542	384	<3	<20	0.98	<3	12.0	23	27	1.9	1.20
218	A1218		-34.17	<5	4	<1	<50	254	18	<1	<3	4.40	299	479	<3	<20	0.86	<3	14.0	23	43	2.2	1.20
219	A1219		-34.18	<5	5	<1	<50	495	21	<1	<3	4.60	711	388	<3	<20	1.30	<3	13.0	33	30	2.3	1.10
220	A1220		-34.17	<5	7	<1	<50	1000	18	<1	<3	4.30	630	418	<3	<20	1.23	<3	12.0	18	27	1.8	1.10
221	A1221		-34.15	<5	5	<1	<50	485	14	<1	<3	4.20	558	390	<3	<20	0.80	<3	10.0	19	25	1.5	1.00
222	A1222		-34.13	<5	6	<1	<50	549	18	<1	<3	4.60	635	375	<3	<20	1.43	<3	14.0	32	28	2.2	1.20
223	A1223		-34.19	<5	4	<1	<50	450	19	<1	<3	5.50	1019	544	<3	<20	2.09	<3	24.0	46	48	3.4	2.20
224	A1224		-34.19	<5	4	<1	<50	448	19	<1	<3	4.60	738	491	<3	<20	1.32	<3	15.0	23	33	2.4	1.10
225	A1225		-34.19	<5	7	<1	<50	403	16	<1	<3	4.60	673	425	<3	<20	0.94	<3	13.0	24	30	2.2	1.10
226	A1226		-34.22	<5	5	<1	<50	428	18	<1	<3	4.60	731	357	<3	<20	1.20	<3	17.0	27	28	2.4	1.20
227	A1227		-34.21	<5	4	<1	<50	530	17	<1	<3	4.50	681	348	<3	<20	1.24	<3	13.0	28	26	1.9	1.10
228	A1228		-34.21	<5	6	<1	<50	277	19	<1	<3	4.70	630	355	<3	<20	1.24	<3	15.0	37	34	2.6	1.10
229	A1229		-34.21	<5	5	<1	<50	856	19	<1	<3	4.20	556	295	<3	<20	1.11	<3	9.7	24	23	1.8	0.77
230	A1230		-34.21	<5	7	<1	<50	382	20	<1	<3	5.00	932	358	<3	<20	1.01	<3	19.0	41	33	2.9	1.30
231	A1231		-34.21	<5	6	<1	<50	474	17	<1	<3	4.60	873	435	<3	<20	1.36	<3	17.0	26	34	2.4	1.20
232	A1232		-34.21	<5	11	<1	<50	517	16	<1	<3	4.30	651	401	<3	<20	1.66	<3	13.0	21	26	1.8	1.10
233	A1233		-34.21	<5	6	<1	<50	295	19	<1	<3	4.60	606	372	<3	<20	1.08	<3	16.0	28	34	2.3	1.00
234	A1234		-34.21	<5	5	<1	<50	652	17	<1	<3	4.30	606	349	<3	<20	0.88	<3	10.0	20	28	1.7	1.10
235	A1235		-34.19	<5	2	<1	<50	1017	19	<1	<3	4.50	658	497	<3	<20	1.24	<3	9.8	22	29	2.0	1.00
236	A1236		-34.19	<5	16	<1	<50	227	21	<1	<3	4.80	898	483	<3	<20	1.29	<3	34.0	78	65	3.5	1.10
237	A1237		-34.19	<5	6	<1	<50	580	18	<1	<3	4.50	658	416	<3	<20	1.52	<3	14.0	24	30	2.2	1.20
238	A1238		-34.19	<5	9	<1	<50	576	17	<1	<3	4.60	734	451	<3	<20	1.48	<3	15.0	26	31	2.3	1.30
239	B1001		-34.14	<5	8	<1	<50	332	23	<1	<3	5.10	472	348	<3	<20	1.27	<3	24.0	74	37	3.5	1.00
240	B1002		-34.14	<5	5	<1	<50	250	20	<1	<3	4.90	430	426	<3	<20	0.92	<3	11.0	24	32	2.6	1.10
241	B1003		-34.14	<5	7	<1	<50	272	18	<1	<3	4.90	353	382	<3	<20	1.21	<3	18.0	24	33	2.8	1.00
242	B1004		-34.14	<5	2	<1	<50	195	22	<1	<3	5.10	596	341	<3	<20	1.78	<3	34.0	23	55	6.0	0.85
243	B1005		-34.14	<5	8	<1	<50	232	23	<1	<3	5.10	408	372	<3	<20	0.71	<3	18.0	27	38	3.6	1.10
244	B1006		-34.13	<5	8	<1	<50	202	17	<1	<3	4.60	331	310	<3	<20	0.99	<3	18.0	29	38	2.6	0.98
245	B1007		-34.14	<5	40	<1	<50	575	20	<1	<3	4.60	447	619	<3	<20	1.29	<3	16.0	21	35	2.6	0.81
246	B1008		-34.14	<5	5	<1	<50	344	20	<1	<3	4.90	439	339	<3	<20	1.29	<3	20.0	46	40	3.2	0.99
247	B1009		-34.14	<5	6	<1	<50	304	19	<1	<3	4.90	507	333	<3	<20	1.68	<3	21.0	47	33	3.1	0.98
248	B1010		-34.13	<5	6	<1	<50	259	17	<1	<3	4.90	384	408	<3	<20	1.83	<3	19.0	38	32	2.7	1.10
249	B1011		-34.16	<5	7	<1	<50	236	18	<1	<3	4.80	408	370	<3	<20	1.07	<3	17.0	30	29	2.3	1.10
250	B1012		-34.16	<5	6	<1	<50	302	18	<1	<3	4.80	390	356	<3	<20	1.18	<3	15.0	41	29	2.5	1.10
251	B1013		-34.16	<5	10	<1	<50	150	24	<1	<3	5.40	377	374	<3	<20	0.78	<3	17.0	35	42	3.4	1.30
252	B1014		-34.16	<5	8	<1	<50	293	27	<1	<3	5.30	460	712	<3	<20	0.71	<3	20.0	20	37	2.7	1.20
253	B1015		-34.16	<5	14	<1	<50	438	19	<1	<3	5.00	383	427	<3	<20	1.21	<3	12.0	22	27	2.1	1.10
254	B1016		-34.16	<5	4	<1	<50	448	19	<1	<3	5.00	270	435	<3	<20	1.24	<3	27.0	25	28	2.3	1.20

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Sc	Sn	Sr	Ti	V	W	Y	Zn	Zr	
			X Y	ppm	ppm	%	%	ppm	%	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
204	A1204		-34.15 -56.86	37	23	0.38	0.06	<3	1.40	8.0	0.02	55	8.0	<20	180.0	0.40	65	<20	19.0	52	106	
205	A1205		-33.16 -57.11	42	19	0.64	0.06	<3	1.30	36.0	0.02	49	13.0	<20	262.0	0.29	75	<20	17.0	50	74	
206	A1206		-33.16 -57.11	42	16	0.52	0.06	<3	1.10	28.0	0.02	48	13.0	<20	242.0	0.28	67	<20	18.0	46	78	
207	A1207		-33.17 -57.11	33	16	3.00	0.12	<3	0.86	391.0	0.03	32	10.0	<20	102.0	0.36	102	<20	12.0	66	62	
208	A1208		-33.18 -57.10	39	17	1.10	0.07	<3	0.93	104.0	0.03	44	11.0	<20	161.0	0.27	64	<20	18.0	70	71	
209	A1209		-33.18 -57.09	35	22	0.44	0.05	<3	1.20	30.0	0.02	49	8.2	<20	300.0	0.38	80	<20	17.0	60	99	
210	A1210		-33.18 -57.08	30	18	0.25	0.05	<3	0.71	17.0	0.03	44	5.2	<20	130.0	0.25	57	<20	17.0	31	84	
211	A1211		-33.19 -57.07	34	24	0.54	0.06	<3	1.20	25.0	0.02	56	10.0	<20	204.0	0.33	86	<20	14.0	49	96	
212	A1212		-33.20 -57.07	40	30	0.75	0.10	<3	1.10	30.0	0.04	49	9.4	<20	171.0	0.36	71	<20	18.0	90	77	
213	A1213		-33.19 -57.09	35	19	0.54	0.04	<3	1.20	25.0	0.03	48	7.4	<20	189.0	0.35	73	<20	15.0	79	90	
214	A1214		-33.19 -57.10	39	22	0.57	0.08	<3	0.80	22.0	0.05	49	8.7	<20	136.0	0.31	85	<20	21.0	92	81	
215	A1215		-34.17 -57.92	38	19	0.43	0.06	<3	1.30	8.1	0.03	53	4.0	<20	132.0	0.34	58	<20	26.0	84	150	
216	A1216		-34.17 -57.93	58	20	0.36	0.09	<3	1.10	8.2	0.03	53	4.1	<20	96.0	0.28	46	<20	42.0	135	190	
217	A1217		-34.16 -57.93	32	19	0.36	0.07	<3	1.30	7.5	0.03	51	3.9	<20	149.0	0.37	61	<20	20.0	53	129	
218	A1218		-34.17 -57.92	31	22	0.55	0.03	<3	1.20	6.7	0.02	60	4.1	<20	131.0	0.35	95	<20	17.0	156	123	
219	A1219		-34.18 -57.90	35	21	0.44	0.06	<3	1.30	12.0	0.03	54	6.1	<20	143.0	0.35	82	<20	18.0	59	118	
220	A1220		-34.17 -57.91	34	18	0.40	0.05	<3	1.40	6.1	0.03	49	4.7	<20	127.0	0.30	52	<20	19.0	77	131	
221	A1221		-34.15 -57.90	31	17	0.40	0.05	<3	1.20	6.5	0.02	47	5.4	<20	135.0	0.37	47	<20	22.0	40	145	
222	A1222		-34.13 -57.89	37	21	0.51	0.07	<3	1.40	11.0	0.03	53	6.7	<20	168.0	0.42	68	<20	19.0	49	122	
223	A1223		-34.19 -57.93	52	34	0.65	0.11	3.8	2.90	16.0	0.06	92	11.0	<20	214.0	0.67	105	<20	39.0	89	250	
224	A1224		-34.19 -57.93	41	25	0.51	0.10	<3	0.94	11.0	0.04	54	3.9	<20	136.0	0.34	54	<20	22.0	78	101	
225	A1225		-34.19 -57.94	36	24	0.36	0.06	<3	1.20	8.2	0.03	53	4.6	<20	141.0	0.38	63	<20	22.0	55	113	
226	A1226		-34.22 -57.92	34	20	0.45	0.06	<3	1.50	13.0	0.04	53	5.2	<20	141.0	0.43	70	<20	21.0	96	123	
227	A1227		-34.21 -57.91	32	18	0.42	0.05	<3	1.50	11.0	0.03	52	3.5	<20	167.0	0.36	60	<20	16.0	58	109	
228	A1228		-34.21 -57.91	32	22	0.52	0.06	<3	1.30	18.0	0.03	57	6.3	<20	144.0	0.36	80	<20	16.0	65	103	
229	A1229		-34.21 -57.91	32	17	0.44	0.05	<3	0.88	9.1	0.04	41	6.0	<20	122.0	0.26	54	<20	18.0	59	80	
230	A1230		-34.21 -57.90	33	28	0.56	0.08	<3	1.20	19.0	0.04	66	8.0	<20	133.0	0.43	82	<20	19.0	64	130	
231	A1231		-34.21 -57.89	39	24	0.54	0.09	<3	1.10	10.0	0.04	57	8.1	<20	159.0	0.36	66	<20	21.0	71	109	
232	A1232		-34.21 -57.87	37	20	0.40	0.07	<3	1.20	9.4	0.04	51	4.9	<20	171.0	0.35	57	<20	16.0	54	97	
233	A1233		-34.21 -57.86	38	25	0.44	0.10	<3	0.99	12.0	0.03	51	6.1	<20	142.0	0.34	64	<20	22.0	78	102	
234	A1234		-34.21 -57.87	31	16	0.28	0.05	<3	0.98	7.6	0.06	47	5.4	<20	123.0	0.32	49	<20	17.0	63	93	
235	A1235		-34.19 -57.90	39	25	0.37	0.02	<3	1.20	9.4	0.04	54	6.7	<20	129.0	0.35	53	<20	25.0	60	129	
236	A1236		-34.19 -57.84	35	23	0.92	0.18	<3	1.10	58.0	0.03	55	12.0	<20	136.0	0.33	120	<20	21.0	90	106	
237	A1237		-34.19 -57.84	39	23	0.43	0.09	3.2	1.20	8.9	0.04	53	9.3	<20	155.0	0.37	74	<20	19.0	56	102	
238	A1238		-34.19 -57.85	39	24	0.40	0.14	<3	1.30	10.0	0.06	57	4.3	<20	165.0	0.41	84	<20	19.0	61	114	
239	B1001		-34.14 -56.91	36	24	0.61	0.09	<3	1.10	15.0	0.03	63	12.0	<20	128.0	0.50	114	<20	23.0	65	120	
240	B1002		-34.14 -56.91	38	20	0.36	0.05	<3	1.30	8.3	0.02	51	9.3	<20	155.0	0.42	60	<20	30.0	78	119	
241	B1003		-34.14 -56.90	36	19	0.43	0.08	<3	1.40	10.0	0.02	53	9.7	<20	160.0	0.47	80	<20	25.0	72	110	
242	B1004		-34.14 -56.90	36	24	0.69	0.09	<3	1.20	16.0	0.02	62	18.0	<20	138.0	0.79	247	<20	27.0	103	103	
243	B1005		-34.14 -56.90	32	23	0.45	0.07	<3	1.10	13.0	0.02	61	13.0	<20	105.0	0.54	107	<20	26.0	84	131	
244	B1006		-34.13 -56.91	30	16	0.37	0.07	<3	1.30	10.0	0.02	44	5.3	<20	123.0	0.45	86	<20	23.0	55	117	
245	B1007		-34.14 -56.90	38	21	0.55	0.37	<3	0.80	15.0	0.03	47	4.2	<20	151.0	0.33	55	<20	23.0	55	117	
246	B1008		-34.14 -56.93	37	19	0.65	0.06	<3	1.20	13.0	0.03	58	14.0	<20	142.0	0.49	115	<20	27.0	63	116	
247	B1009		-34.14 -56.93	39	18	0.76	0.08	<3	1.40	18.0	0.03	52	11.0	<20	172.0	0.54	90	<20	24.0	67	123	
248	B1010		-34.13 -56.92	40	19	0.57	0.07	<3	1.50	15.0	0.02	53	9.3	<20	183.0	0.52	84	<20	23.0	55	123	
249	B1011		-34.16 -56.92	35	18	0.44	0.08	<3	1.40	9.8	0.02	53	7.9	<20	168.0	0.55	73	<20	25.0	52	149	
250	B1012		-34.16 -56.92	35	18	0.44	0.08	<3	1.40	11.0	0.02	48	10.0	<20	158.0	0.46	81	<20	25.0	59	122	
251	B1013		-34.16 -56.91	39	28	0.42	0.05	<3	1.20	12.0	0.02	66	11.0	<20	126.0	0.54	100	<20	38.0	78	166	
252	B1014		-34.16 -56.91	75	22	0.30	0.15	<3	1.00	13.0	0.02	64	4.0	<20	114.0	0.31	53	<20	103.0	149	189	
253	B1015		-34.16 -56.90	37	22	0.32	0.06	<3	1.40	7.1	0.03	50	4.1	<20	189.0	0.39	61	<20	20.0	57	111	
254	B1016		-34.16 -56.90	39	22	0.35	0.08	<3	1.50	13.0	0.02	57	6.3	<20	168.0	0.44	78	<20	25.0	56	132	

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	Au	As	Sb	Hg	S	Ga	Tl	Ag	Al	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K
			X Y	ppb	ppm	ppm	ppb	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%
255	B1017		-34.13 -56.95	<5	6	<1	<50	316	20	<1	<3	5.10	613	358	<3	<20	1.22	<3	17.0	41	35	3.1	1.10
256	B1018		-34.13 -56.95	<5	7	<1	<50	263	19	<1	<3	5.00	654	354	<3	<20	1.52	<3	23.0	42	35	3.2	1.00
257	B1019		-34.13 -56.94	<5	18	<1	<50	395	21	<1	<3	5.00	722	326	<3	<20	1.50	<3	23.0	50	37	3.3	0.96
258	B1020		-34.14 -56.95	<5	9	<1	<50	279	20	<1	<3	5.00	720	335	<3	<20	1.40	<3	21.0	52	39	3.1	0.94
259	B1021		-34.14 -56.95	<5	9	<1	<50	402	16	<1	<3	4.90	539	379	<3	<20	1.41	<3	15.0	41	31	2.3	1.00
260	B1022		-34.15 -56.95	<5	7	<1	<50	544	19	<1	<3	5.00	420	337	<3	<20	1.06	<3	18.0	43	34	2.6	1.10
261	B1023		-34.14 -56.93	<5	7	<1	<50	167	26	<1	<3	5.50	748	366	<3	<20	0.96	<3	21.0	41	38	3.7	1.20
262	B1024		-34.14 -56.93	<5	10	<1	<50	306	21	<1	<3	4.80	848	320	<3	<20	1.18	<3	25.0	30	36	3.8	0.97
263	B1025		-34.14 -56.93	<5	8	<1	<50	195	23	<1	<3	5.20	403	506	<3	<20	1.48	<3	19.0	35	35	3.5	1.20
264	B1026		-34.15 -56.94	<5	10	<1	<50	221	22	<1	<3	5.10	500	265	<3	<20	1.25	<3	22.0	40	38	3.5	1.00
265	B1027		-34.14 -56.93	<5	19	<1	<50	233	20	<1	<3	4.80	546	360	<3	<20	1.62	<3	29.0	70	38	3.5	0.81
266	B1028		-34.15 -56.94	<5	15	<1	<50	494	16	<1	<3	4.90	528	392	<3	<20	1.31	<3	21.0	43	33	2.8	1.10
267	B1029		-34.16 -56.95	<5	15	<1	<50	123	19	<1	<3	5.00	698	379	<3	<20	1.34	<3	20.0	88	38	3.1	1.10
268	B1030		-34.15 -56.97	<5	15	<1	<50	200	19	<1	<3	5.10	484	358	<3	<20	1.10	<3	17.0	40	32	2.5	1.10
269	B1031		-34.15 -56.97	<5	17	<1	<50	270	19	<1	<3	5.10	843	296	<3	<20	3.11	<3	20.0	52	30	2.6	0.90
270	B1032		-34.16 -57.10	<5	9	<1	<50	384	20	<1	<3	5.00	442	383	<3	<20	1.43	<3	18.0	51	28	2.7	1.30
271	B1033		-34.16 -57.09	<5	11	<1	<50	628	19	<1	<3	4.90	691	439	<3	<20	1.57	<3	17.0	44	34	2.9	1.00
272	B1034		-34.16 -57.09	<5	12	<1	<50	304	20	<1	<3	4.90	772	406	<3	<20	1.87	<3	21.0	68	35	3.4	0.97
273	B1035		-34.15 -57.09	<5	5	<1	<50	381	21	<1	<3	4.80	332	620	<3	<20	1.45	<3	53.0	42	35	3.6	1.00
274	B1036		-34.16 -57.08	<5	7	<1	<50	151	21	<1	<3	5.00	330	372	<3	<20	1.27	<3	18.0	39	40	3.3	1.20
275	B1037		-34.16 -57.07	28	12	<1	<50	332	21	<1	<3	5.00	423	632	<3	<20	1.45	<3	27.0	38	34	3.1	1.10
276	B1038		-34.15 -57.08	<5	20	<1	<50	270	20	<1	<3	4.90	405	473	<3	<20	1.58	<3	21.0	34	40	3.4	0.96
277	B1039		-34.15 -57.07	<5	14	<1	<50	285	23	<1	<3	5.00	333	609	<3	<20	1.46	<3	29.0	67	41	3.7	1.00
278	B1040		-34.15 -57.07	<5	12	<1	<50	187	26	<1	<3	5.20	609	490	<3	<20	1.32	<3	23.0	49	47	3.8	1.00
279	B1041		-34.16 -57.11	<5	10	<1	<50	322	22	<1	<3	4.80	372	372	<3	<20	1.20	<3	17.0	48	32	2.8	0.98
280	B1042		-34.16 -57.06	<5	6	<1	<50	487	23	<1	<3	5.10	287	420	<3	<20	2.17	<3	22.0	62	33	3.8	1.20
281	B1043		-34.13 -57.06	<5	6	<1	<50	460	18	<1	<3	4.90	285	317	<3	<20	1.29	<3	16.0	37	25	2.2	1.00
282	B1044		-34.13 -57.06	<5	3	<1	<50	253	32	<1	<3	5.00	129	412	<3	<20	0.69	<3	15.0	22	19	2.0	1.00
283	B1045		-34.13 -57.06	<5	4	<1	<50	298	23	<1	<3	5.00	357	729	<3	<20	1.43	<3	23.0	31	38	2.8	1.10
284	B1046		-34.19 -57.07	<5	5	<1	<50	334	19	<1	<3	5.00	246	401	<3	<20	1.45	<3	12.0	27	23	2.1	1.30
285	B1047		-34.18 -57.09	<5	8	<1	<50	295	20	<1	<3	5.10	260	492	<3	<20	1.25	<3	17.0	28	24	2.5	1.20
286	B1048		-34.18 -57.11	<5	9	<1	<50	256	17	<1	<3	4.70	321	375	<3	<20	0.88	<3	11.0	21	27	1.8	1.10
287	B1049		-34.17 -57.12	<5	3	<1	<50	393	20	<1	<3	5.00	227	442	<3	<20	1.51	<3	18.0	52	30	3.0	1.10
288	B1050		-34.17 -57.12	<5	2	<1	<50	282	25	<1	<3	5.20	561	390	<3	<20	2.11	<3	26.0	83	45	4.3	1.10
289	B1051		-34.17 -57.13	<5	3	<1	<50	345	22	<1	<3	5.00	380	463	<3	<20	1.52	<3	23.0	48	36	3.1	1.10
290	B1052		-34.17 -57.14	<5	3	<1	<50	234	21	<1	<3	5.10	649	543	<3	<20	1.14	<3	21.0	32	37	3.1	1.10
291	B1053		-34.16 -57.14	<5	1	<1	<50	281	21	<1	<3	5.00	393	446	<3	<20	1.31	<3	22.0	34	34	2.8	1.10
292	B1054		-34.14 -57.15	<5	6	<1	<50	245	22	<1	<3	5.00	347	454	<3	<20	1.37	<3	16.0	33	29	2.4	1.20
293	B1055		-34.13 -57.15	<5	3	<1	<50	433	22	<1	<3	5.00	457	434	<3	<20	1.28	<3	16.0	28	34	2.5	1.20
294	B1056		-34.13 -57.11	<5	6	<1	<50	250	26	<1	<3	5.30	500	364	<3	<20	2.30	<3	25.0	39	36	4.1	1.10
295	B1057		-34.14 -57.11	<5	8	<1	<50	230	23	<1	<3	5.20	494	497	<3	<20	1.69	<3	16.0	21	16	2.2	1.30
296	B1058		-34.14 -57.11	<5	5	<1	<50	175	22	<1	<3	5.00	403	482	<3	<20	1.10	<3	20.0	34	34	2.9	1.20
297	B1059		-34.14 -57.08	<5	6	<1	<50	287	22	<1	<3	5.20	304	663	<3	<20	1.57	<3	21.0	32	43	3.4	1.30
298	B1060		-34.24 -57.21	<5	8	<1	<50	308	14	<1	<3	4.80	332	431	<3	<20	1.18	<3	18.0	24	25	1.8	1.20
299	B1061		-34.24 -57.20	<5	10	<1	<50	528	18	<1	<3	4.90	517	388	<3	<20	1.58	<3	18.0	44	26	2.0	1.00
300	B1062		-34.24 -57.23	<5	5	<1	<50	463	22	<1	<3	4.80	448	388	<3	<20	0.96	<3	14.0	43	28	2.1	1.00
301	B1063		-34.24 -57.23	<5	8	<1	<50	194	21	<1	<3	5.20	346	441	<3	<20	0.96	<3	14.0	79	42	2.7	1.30
302	B1064		-34.24 -57.23	<5	5	<1	<50	293	17	<1	<3	5.00	277	388	<3	<20	1.30	<3	16.0	47	30	2.4	1.10
303	B1065		-34.23 -57.22	<5	7	<1	<50	365	21	<1	<3	5.10	347	393	<3	<20	1.07	<3	23.0	66	35	2.9	1.20
304	B1066		-34.21 -57.23	<5	4	<1	<50	275	23	<1	<3	5.10	456	373	<3	<20	1.16	<3	19.0	35	40	3.2	1.30
305	B1067		-34.22 -57.22	<5	4	<1	<50	236	22	<1	<3	5.20	473	456	<3	<20	1.33	<3	25.0	48	43	3.2	1.10

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m) X Y	La ppm	Li ppm	Mg %	Mn %	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sc ppm	Sn ppm	Sr ppm	Ti %	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
255	B1017		-34.13 -56.95	37	24	0.80	0.06	<3	1.30	17.0	0.02	56	11.0	<20	136.0	0.43	90	<20	26.0	62	129
256	B1018		-34.13 -56.95	38	22	0.80	0.10	<3	1.40	18.0	0.03	56	12.0	<20	132.0	0.45	105	<20	24.0	61	126
257	B1019		-34.13 -56.94	38	22	0.77	0.10	<3	1.40	26.0	0.03	54	12.0	<20	128.0	0.44	103	<20	25.0	71	119
258	B1020		-34.14 -56.95	37	19	0.83	0.07	<3	1.10	33.0	0.03	58	5.2	<20	147.0	0.40	79	<20	22.0	76	97
259	B1021		-34.14 -56.95	36	17	0.68	0.06	<3	1.20	20.0	0.03	51	7.9	<20	165.0	0.37	79	<20	20.0	67	97
260	B1022		-34.15 -56.95	36	20	0.82	0.07	<3	1.10	22.0	0.04	55	9.3	<20	138.0	0.40	73	<20	21.0	60	110
261	B1023		-34.14 -56.93	37	35	0.84	0.08	<3	1.10	18.0	0.02	72	13.0	<20	156.0	0.48	101	<20	24.0	78	133
262	B1024		-34.14 -56.93	35	18	0.58	0.09	<3	1.30	13.0	0.02	53	10.0	<20	141.0	0.63	116	<20	28.0	73	125
263	B1025		-34.14 -56.93	40	27	0.82	0.07	<3	1.20	13.0	0.02	66	15.0	<20	165.0	0.53	98	<20	24.0	73	127
264	B1026		-34.15 -56.94	39	22	0.88	0.02	<3	0.77	26.0	0.03	59	13.0	<20	136.0	0.35	70	<20	23.0	136	94
265	B1027		-34.14 -56.93	38	16	0.97	0.16	<3	1.10	35.0	0.03	52	8.2	<20	134.0	0.44	100	<20	22.0	94	96
266	B1028		-34.15 -56.94	37	21	0.61	0.10	<3	1.30	16.0	0.03	54	9.3	<20	169.0	0.48	78	<20	24.0	67	114
267	B1029		-34.16 -56.95	42	21	0.72	0.15	<3	1.30	16.0	0.02	57	11.0	<20	145.0	0.47	97	<20	35.0	69	130
268	B1030		-34.15 -56.97	37	23	0.98	0.06	<3	1.30	23.0	0.02	60	8.6	<20	172.0	0.44	66	<20	22.0	71	114
269	B1031		-34.15 -56.97	47	21	1.00	0.05	<3	1.20	42.0	0.02	60	7.9	<20	169.0	0.36	61	<20	17.0	57	87
270	B1032		-34.16 -57.10	40	20	0.67	0.07	<3	1.60	16.0	0.05	57	10.0	<20	188.0	0.46	72	<20	22.0	67	125
271	B1033		-34.16 -57.09	43	28	0.72	0.05	<3	1.20	16.0	0.05	53	11.0	<20	166.0	0.44	74	<20	25.0	87	102
272	B1034		-34.16 -57.09	46	24	0.93	0.07	<3	1.30	21.0	0.06	56	13.0	<20	184.0	0.50	74	<20	26.0	92	114
273	B1035		-34.15 -57.09	40	21	0.64	0.42	<3	1.30	22.0	0.09	54	9.3	<20	154.0	0.44	87	<20	20.0	98	108
274	B1036		-34.16 -57.08	43	31	0.78	0.04	<3	0.89	14.0	0.05	57	12.0	<20	138.0	0.37	70	<20	24.0	111	93
275	B1037		-34.16 -57.07	45	27	0.73	0.24	<3	1.20	18.0	0.04	59	8.5	<20	163.0	0.45	72	<20	25.0	94	102
276	B1038		-34.15 -57.08	44	24	0.64	0.08	<3	1.40	13.0	0.04	53	13.0	<20	170.0	0.49	67	<20	27.0	109	103
277	B1039		-34.15 -57.07	44	32	0.83	0.13	<3	1.10	24.0	0.04	53	10.0	<20	157.0	0.45	97	<20	25.0	110	101
278	B1040		-34.15 -57.07	44	39	0.77	0.09	<3	1.10	20.0	0.04	57	12.0	<20	151.0	0.44	83	<20	24.0	103	91
279	B1041		-34.16 -57.11	36	25	0.58	0.07	<3	1.30	17.0	0.04	49	5.2	<20	129.0	0.38	73	<20	25.0	76	104
280	B1042		-34.16 -57.06	46	29	0.95	0.04	<3	1.60	19.0	0.04	57	14.0	<20	183.0	0.53	122	<20	26.0	105	105
281	B1043		-34.13 -57.06	36	19	0.46	0.08	<3	1.80	14.0	0.03	49	6.3	<20	141.0	0.40	58	<20	23.0	62	109
282	B1044		-34.13 -57.06	30	19	0.24	0.10	<3	1.70	6.4	0.02	54	7.2	<20	92.0	0.31	50	<20	27.0	50	102
283	B1045		-34.13 -57.06	45	27	0.66	0.27	<3	1.00	14.0	0.04	54	9.3	<20	156.0	0.37	76	<20	25.0	84	102
284	B1046		-34.19 -57.07	41	21	0.51	0.03	<3	1.50	7.0	0.05	51	7.9	<20	209.0	0.42	110	<20	22.0	58	134
285	B1047		-34.18 -57.09	40	31	0.48	0.06	<3	1.40	8.8	0.02	56	11.0	<20	155.0	0.43	70	<20	26.0	57	152
286	B1048		-34.18 -57.11	38	19	0.32	0.05	<3	1.20	6.5	0.02	46	7.9	<20	165.0	0.36	52	<20	25.0	56	105
287	B1049		-34.17 -57.12	41	23	0.70	0.04	<3	1.60	17.0	0.04	51	5.2	<20	177.0	0.48	75	<20	24.0	82	117
288	B1050		-34.17 -57.12	47	27	1.20	0.06	<3	1.50	44.0	0.04	56	14.0	<20	200.0	0.52	94	<20	24.0	91	117
289	B1051		-34.17 -57.13	44	21	0.67	0.10	<3	1.20	20.0	0.04	51	12.0	<20	158.0	0.45	64	<20	26.0	88	108
290	B1052		-34.17 -57.14	44	29	0.58	0.12	<3	1.10	14.0	0.03	55	11.0	<20	169.0	0.42	67	<20	26.0	97	99
291	B1053		-34.16 -57.14	41	22	0.50	0.09	<3	1.30	11.0	0.03	56	9.3	<20	169.0	0.46	71	<20	24.0	72	115
292	B1054		-34.16 -57.15	36	22	0.56	0.09	<3	1.60	14.0	0.03	52	8.6	<20	208.0	0.37	71	<20	19.0	69	108
293	B1055		-34.13 -57.15	38	22	0.50	0.10	<3	1.40	9.8	0.04	54	8.6	<20	213.0	0.38	66	<20	21.0	66	108
294	B1056		-34.13 -57.11	48	31	0.87	0.08	<3	1.60	13.0	0.12	64	12.0	<20	221.0	0.57	99	<20	25.0	88	110
295	B1057		-34.14 -57.11	33	12	0.33	0.06	<3	2.50	5.6	0.03	51	6.5	<20	224.0	0.37	49	<20	13.0	39	120
296	B1058		-34.14 -57.11	38	28	0.75	0.09	<3	0.89	12.0	0.05	50	10.0	<20	149.0	0.37	100	<20	23.0	90	94
297	B1059		-34.14 -57.08	52	38	0.78	0.12	<3	1.20	16.0	0.04	63	11.0	<20	151.0	0.41	77	<20	28.0	101	108
298	B1060		-34.24 -57.21	37	17	0.34	0.09	<3	1.60	9.9	0.02	51	6.5	<20	205.0	0.39	60	<20	19.0	40	108
299	B1061		-34.24 -57.20	36	17	0.43	0.08	<3	1.50	13.0	0.03	54	7.2	<20	217.0	0.44	63	<20	17.0	50	106
300	B1062		-34.24 -57.23	32	22	0.44	0.07	<3	1.10	15.0	0.03	46	8.6	<20	150.0	0.32	70	<20	18.0	54	88
301	B1063		-34.24 -57.23	34	25	0.59	0.04	<3	1.20	30.0	0.03	51	11.0	<20	177.0	0.26	81	<20	20.0	86	92
302	B1064		-34.24 -57.23	36	20	0.51	0.05	<3	1.50	14.0	0.02	49	10.0	<20	196.0	0.40	76	<20	20.0	59	107
303	B1065		-34.23 -57.22	34	27	0.63	0.05	<3	1.40	27.0	0.03	56	11.0	<20	196.0	0.44	94	<20	18.0	78	102
304	B1066		-34.21 -57.23	41	27	0.74	0.04	<3	0.86	14.0	0.03	54	11.0	<20	141.0	0.35	104	<20	26.0	110	102
305	B1067		-34.22 -57.22	42	28	0.69	0.12	<3	1.20	22.0	0.02	60	13.0	<20	161.0	0.41	83	<20	25.0	85	107

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	Au	As	Sb	Hg	S	Ga	Tl	Ag	Al	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K
			X Y	ppb	ppm	ppm	ppb	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%
306	B1068		-34.21	-57.21	<5	<1	<50	403	16	<1	<3	4.80	242	377	<3	<20	0.96	<3	220	33	30	2.2	1.10
307	B1069		-34.21	-57.21	<5	4	<50	426	19	<1	<3	5.00	509	424	<3	<20	1.98	<3	180	45	31	2.9	0.96
308	B1070		-34.23	-57.20	<5	9	<50	431	19	<1	<3	5.00	391	354	<3	<20	1.19	<3	11.0	38	28	2.2	0.98
309	B1071		-34.23	-57.18	<5	10	<50	217	18	<1	<3	5.30	247	506	<3	<20	1.04	<3	200	40	31	2.4	1.20
310	B1072		-34.22	-57.18	<5	15	<50	227	24	<1	<3	5.60	336	538	<3	<20	0.80	<3	200	81	85	3.2	1.40
311	B1073		-34.20	-57.17	<5	10	<50	98	23	<1	<3	5.60	371	443	<3	<20	1.10	<3	160	57	33	2.9	1.30
312	B1074		-34.20	-57.16	<5	7	<50	395	19	<1	<3	5.30	263	382	<3	<20	1.13	<3	160	46	35	2.6	1.10
313	B1075		-34.24	-57.19	<5	7	<50	664	21	<1	<3	5.10	249	453	<3	<20	1.22	<3	150	35	32	2.4	1.00
314	B1076		-34.26	-57.27	<5	2	<50	641	25	<1	<3	5.40	286	467	<3	<20	0.79	<3	170	66	39	3.0	1.30
315	B1077		-34.25	-57.27	<5	6	<50	560	20	<1	<3	5.00	235	418	<3	<20	1.00	<3	120	29	30	2.0	1.10
316	B1078		-34.25	-57.27	<5	2	<50	205	19	<1	<3	5.20	328	406	<3	<20	0.83	<3	130	27	26	1.8	1.20
317	B1079		-34.20	-57.31	<5	4	<50	435	14	<1	<3	5.10	488	340	<3	<20	1.68	<3	120	26	23	1.7	1.10
318	B1080		-34.25	-57.24	<5	6	<50	392	21	<1	<3	5.40	347	414	<3	<20	1.12	<3	160	38	31	2.5	1.30
319	B1081		-34.24	-57.25	<5	9	<50	390	19	<1	<3	5.20	314	370	<3	<20	1.13	<3	160	44	29	2.3	1.20
320	B1082		-34.24	-57.25	<5	6	<50	236	23	<1	<3	5.40	607	538	<3	<20	1.12	<3	190	66	40	2.8	1.20
321	B1083		-34.24	-57.26	<5	7	<50	377	22	<1	<3	5.40	442	398	<3	<20	1.02	<3	150	36	32	2.7	1.30
322	B1084		-34.23	-57.25	<5	8	<50	301	19	<1	<3	5.30	459	401	<3	<20	0.95	<3	160	59	34	2.6	1.20
323	B1085		-34.22	-57.27	<5	15	<50	143	24	<1	<3	5.40	663	315	<3	<20	1.51	<3	330	72	55	4.8	0.94
324	B1086		-34.21	-57.27	<5	6	<50	483	20	<1	<3	5.20	340	345	<3	<20	1.89	<3	270	48	37	3.5	0.92
325	B1087		-34.22	-57.27	<5	9	<50	185	21	<1	<3	5.40	258	453	<3	<20	1.11	<3	210	54	43	3.1	1.10
326	B1088		-34.22	-57.27	<5	10	<50	291	19	<1	<3	5.10	420	396	<3	<20	1.27	<3	200	57	38	2.7	1.30
327	B1089		-34.21	-57.27	<5	18	<50	184	20	<1	<3	5.10	535	391	<3	<20	0.98	<3	210	79	45	3.9	1.00
328	B1090		-34.21	-57.25	<5	12	<50	278	23	<1	<3	5.40	402	429	<3	<20	1.26	<3	200	33	32	2.9	1.20
329	B1091		-34.22	-57.25	14	80	<50	235	25	<1	<3	5.70	531	374	<3	<20	0.59	<3	210	92	45	4.4	0.96
330	B1092		-34.20	-57.25	<5	11	<50	1291	17	<1	<3	5.00	441	529	<3	<20	1.79	<3	160	27	27	2.4	1.00
331	B1093		-34.14	-56.66	<5	7	<50	278	18	<1	<3	5.30	430	427	<3	<20	1.15	<3	190	31	26	2.3	1.30
332	B1094		-34.14	-56.65	<5	6	<50	414	18	<1	<3	5.40	347	357	<3	<20	1.28	<3	130	28	29	2.3	1.10
333	B1095		-34.13	-56.65	<5	10	<50	707	19	<1	<3	5.20	112	217	<3	<20	1.52	<3	130	25	27	2.3	1.00
334	B1096		-34.13	-56.64	<5	8	<50	266	17	<1	<3	5.20	89	356	<3	<20	0.89	<3	170	25	24	2.0	1.20
335	B1097		-34.12	-56.63	<5	7	<50	373	19	<1	<3	5.00	71	308	<3	<20	0.92	<3	180	25	22	1.9	0.94
336	B1098		-34.11	-56.64	<5	9	<50	223	19	<1	<3	5.20	160	400	<3	<20	1.15	<3	190	31	24	2.2	1.20
337	B1099		-34.11	-56.62	<5	9	<50	514	17	<1	<3	5.10	100	332	<3	<20	1.17	<3	150	26	24	2.0	1.00
338	B1100		-34.12	-56.61	<5	6	<50	434	16	<1	<3	4.90	141	359	<3	<20	1.81	<3	150	27	27	1.8	1.00
339	B1101		-34.13	-56.60	<5	10	<50	390	18	<1	<3	5.20	122	342	<3	<20	1.72	<3	170	38	24	2.1	0.91
340	B1102		-34.11	-56.59	<5	11	<50	435	15	<1	<3	4.80	174	493	<3	<20	3.76	<3	180	26	20	1.8	0.99
341	B1103		-34.10	-56.61	<5	9	<50	958	17	<1	<3	5.00	113	334	<3	<20	1.61	<3	140	24	23	1.9	1.00
342	B1104		-34.11	-56.60	<5	16	<50	208	21	<1	<3	5.40	150	405	<3	<20	1.41	<3	200	36	34	3.0	0.97
343	B1105		-34.11	-56.60	<5	10	<50	333	17	<1	<3	5.20	106	451	<3	<20	0.99	<3	190	28	25	2.0	0.96
344	B1106		-34.09	-56.63	<5	11	<50	161	22	<1	<3	5.70	142	436	<3	<20	0.93	<3	270	69	38	4.1	0.94
345	B1107		-34.09	-56.64	<5	8	<50	329	24	<1	<3	5.20	264	194	<3	<20	2.80	<3	320	102	30	5.3	0.40
346	B1108		-34.09	-56.65	<5	9	<50	240	22	<1	<3	5.10	79	315	<3	<20	1.22	<3	210	36	26	3.0	0.95
347	B1109		-34.09	-56.63	<5	10	<50	537	20	<1	<3	5.20	109	314	<3	<20	1.49	<3	190	44	31	3.2	1.10
348	B1110		-34.09	-56.63	<5	17	<50	270	19	<1	<3	5.20	133	535	<3	<20	1.15	<3	400	34	31	3.2	1.10
349	B1111		-34.09	-56.62	<5	9	<50	389	19	<1	<3	5.10	93	410	<3	<20	1.15	<3	180	34	30	2.5	0.93
350	B1112		-34.09	-56.61	<5	13	<50	340	21	<1	<3	5.20	121	328	<3	<20	0.85	<3	140	30	29	2.3	1.10
351	B1113		-34.09	-56.60	<5	20	<50	241	17	<1	<3	5.30	138	508	<3	<20	0.86	<3	250	33	29	2.4	1.10
352	B1114		-34.19	-56.37	<5	7	<50	231	20	<1	<3	5.40	173	371	<3	<20	0.95	<3	180	32	37	2.5	1.10
353	B1115		-34.19	-56.37	<5	8	<50	303	18	<1	<3	5.10	61	397	<3	<20	1.01	<3	170	28	30	2.1	0.99
354	B1116		-34.18	-56.38	<5	11	<50	197	19	<1	<3	5.10	156	534	<3	<20	0.88	<3	210	35	31	2.2	0.98
355	B1117		-34.18	-56.38	<5	4	<50	296	17	<1	<3	4.90	157	340	<3	<20	1.09	<3	130	29	22	1.8	1.20
356	B1118		-34.18	-56.39	<5	5	<50	238	16	<1	<3	5.30	159	373	<3	<20	0.97	<3	110	26	24	2.0	1.10

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)		La ppm	Li ppm	Mg %	Mn %	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sc ppm	Sn ppm	Sr ppm	Ti %	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
			X	Y																		
306	B1068		-34.21	-57.21	35	17	0.37	0.10	<3	1.20	12.0	0.03	56	7.9	<20	166.0	0.40	78	<20	21.0	50	109
307	B1069		-34.21	-57.21	42	23	0.76	0.09	<3	1.30	14.0	0.03	54	9.3	<20	191.0	0.39	79	<20	22.0	75	104
308	B1070		-34.23	-57.20	36	20	0.38	0.03	<3	1.40	8.7	0.02	49	8.6	<20	186.0	0.39	67	<20	20.0	48	106
309	B1071		-34.23	-57.18	36	20	0.41	0.09	<3	1.50	18.0	0.02	59	7.9	<20	198.0	0.45	77	<20	22.0	51	115
310	B1072		-34.22	-57.18	38	30	0.65	0.09	<3	1.40	46.0	0.03	59	12.0	<20	156.0	0.31	90	<20	26.0	95	97
311	B1073		-34.20	-57.17	36	26	0.60	0.05	<3	1.40	19.0	0.02	61	15.0	<20	201.0	0.42	82	<20	21.0	64	110
312	B1074		-34.20	-57.16	36	23	0.60	0.08	<3	1.00	21.0	0.03	59	10.0	<20	155.0	0.37	76	<20	22.0	75	101
313	B1075		-34.24	-57.19	36	24	0.55	0.14	<3	1.10	15.0	0.04	50	7.9	<20	174.0	0.36	73	<20	21.0	66	100
314	B1076		-34.26	-57.27	30	40	0.61	0.06	<3	0.94	25.0	0.07	57	11.0	<20	136.0	0.37	87	<20	19.0	86	115
315	B1077		-34.25	-57.27	35	23	0.41	0.03	<3	1.10	11.0	0.04	47	8.6	<20	158.0	0.37	68	<20	21.0	74	98
316	B1078		-34.25	-57.27	31	23	0.30	0.06	<3	1.40	9.2	0.03	52	7.9	<20	166.0	0.38	51	<20	19.0	58	117
317	B1079		-34.20	-57.31	35	18	0.59	0.04	<3	1.80	7.9	0.03	49	6.5	<20	296.0	0.44	54	<20	17.0	38	125
318	B1080		-34.25	-57.24	36	24	0.49	0.07	<3	1.40	14.0	0.03	58	10.0	<20	176.0	0.43	73	<20	22.0	54	116
319	B1081		-34.24	-57.25	32	20	0.48	0.07	<3	1.40	16.0	0.04	51	9.4	<20	178.0	0.38	75	<20	19.0	62	101
320	B1082		-34.24	-57.25	38	30	0.71	0.11	<3	1.10	29.0	0.03	56	12.0	<20	181.0	0.34	70	<20	22.0	76	101
321	B1083		-34.24	-57.26	35	26	0.50	0.07	<3	1.20	14.0	0.03	57	10.0	<20	172.0	0.42	79	<20	22.0	61	116
322	B1084		-34.23	-57.25	30	26	0.53	0.07	<3	1.20	22.0	0.03	50	9.4	<20	159.0	0.34	74	<20	19.0	63	110
323	B1085		-34.22	-57.27	34	33	0.92	0.09	<3	1.00	34.0	0.03	54	17.0	<20	132.0	0.49	109	<20	24.0	93	91
324	B1086		-34.21	-57.27	38	17	0.73	0.09	<3	1.30	22.0	0.05	49	14.0	<20	149.0	0.48	97	<20	24.0	73	94
325	B1087		-34.22	-57.27	34	27	0.65	0.10	<3	0.93	26.0	0.03	56	12.0	<20	153.0	0.37	73	<20	21.0	85	102
326	B1088		-34.22	-57.27	31	21	0.57	0.06	<3	1.60	21.0	0.03	51	10.0	<20	163.0	0.54	87	<20	19.0	58	128
327	B1089		-34.21	-57.27	29	21	0.68	0.05	<3	1.40	34.0	0.03	47	13.0	<20	97.0	0.42	99	<20	19.0	125	116
328	B1090		-34.21	-57.25	37	23	0.54	0.09	<3	1.00	14.0	0.03	59	15.0	<20	158.0	0.41	76	<20	24.0	64	106
329	B1091		-34.22	-57.25	29	35	0.76	0.05	<3	1.10	31.0	0.02	58	17.0	<20	117.0	0.37	109	<20	21.0	72	114
330	B1092		-34.20	-57.25	40	20	0.66	0.06	<3	1.10	11.0	0.04	47	10.0	<20	151.0	0.34	80	<20	23.0	57	102
331	B1093		-34.14	-56.66	34	22	0.39	0.09	<3	1.60	12.0	0.02	58	6.3	<20	200.0	0.49	71	<20	21.0	47	140
332	B1094		-34.14	-56.65	38	24	0.49	0.05	<3	1.30	9.7	0.03	57	5.5	<20	184.0	0.42	66	<20	23.0	51	109
333	B1095		-34.13	-56.65	41	25	0.41	0.12	<3	1.00	5.9	0.04	54	8.6	<20	134.0	0.36	68	<20	21.0	54	93
334	B1096		-34.13	-56.64	31	19	0.31	0.08	<3	1.40	5.6	0.02	55	7.9	<20	172.0	0.40	69	<20	19.0	41	105
335	B1097		-34.12	-56.63	30	17	0.30	0.04	<3	1.30	4.4	0.02	52	6.1	<20	164.0	0.42	68	<20	19.0	36	114
336	B1098		-34.11	-56.64	34	20	0.37	0.09	<3	1.50	9.3	0.02	55	5.2	<20	189.0	0.46	74	<20	21.0	45	125
337	B1099		-34.11	-56.62	33	19	0.42	0.06	<3	1.20	5.0	0.03	51	4.0	<20	157.0	0.44	77	<20	20.0	42	113
338	B1100		-34.12	-56.61	38	19	0.49	0.08	<3	1.40	7.0	0.02	47	4.2	<20	223.0	0.39	58	<20	20.0	49	100
339	B1101		-34.13	-56.60	36	16	0.49	0.08	<3	1.60	9.0	0.04	50	7.9	<20	190.0	0.45	66	<20	20.0	53	131
340	B1102		-34.11	-56.59	46	18	0.44	0.07	<3	1.60	8.6	0.02	44	5.8	<20	228.0	0.39	65	<20	18.0	38	101
341	B1103		-34.10	-56.61	37	19	0.37	0.08	<3	1.30	5.1	0.04	46	7.9	<20	184.0	0.40	66	<20	20.0	41	102
342	B1104		-34.11	-56.60	36	25	0.63	0.10	<3	1.10	14.0	0.02	56	10.0	<20	198.0	0.44	88	<20	21.0	71	104
343	B1105		-34.11	-56.60	35	19	0.34	0.11	<3	1.30	10.0	0.02	49	8.6	<20	173.0	0.40	70	<20	21.0	49	103
344	B1106		-34.09	-56.63	39	33	0.66	0.11	<3	1.10	22.0	0.02	62	14.0	<20	164.0	0.44	94	<20	26.0	90	121
345	B1107		-34.09	-56.64	41	20	0.98	0.09	<3	1.40	9.2	0.03	53	22.0	<20	212.0	0.57	167	<20	28.0	75	83
346	B1108		-34.09	-56.65	33	16	0.38	0.10	<3	1.30	9.1	0.03	52	10.0	<20	155.0	0.52	93	<20	21.0	55	110
347	B1109		-34.09	-56.63	37	18	0.48	0.07	<3	1.10	9.7	0.04	51	14.0	<20	154.0	0.50	105	<20	25.0	66	96
348	B1110		-34.09	-56.62	36	20	0.45	0.23	<3	1.20	17.0	0.03	63	12.0	<20	158.0	0.46	113	<20	24.0	65	107
349	B1111		-34.09	-56.63	36	21	0.45	0.09	<3	1.10	12.0	0.03	46	10.0	<20	147.0	0.37	67	<20	22.0	68	106
350	B1112		-34.09	-56.61	35	24	0.40	0.06	<3	1.00	11.0	0.03	55	8.6	<20	154.0	0.37	65	<20	22.0	74	100
351	B1113		-34.09	-56.60	56	21	0.35	0.15	3.2	1.20	11.0	0.03	58	10.0	<20	161.0	0.40	79	<20	37.0	71	126
352	B1114		-34.19	-56.37	39	22	0.41	0.07	<3	1.10	12.0	0.02	56	11.0	<20	165.0	0.41	75	<20	27.0	63	105
353	B1115		-34.19	-56.37	37	22	0.39	0.09	<3	0.97	13.0	0.03	49	7.9	<20	145.0	0.34	65	<20	21.0	72	93
354	B1116		-34.18	-56.38	33	21	0.39	0.18	<3	1.00	19.0	0.02	47	8.6	<20	169.0	0.35	75	<20	20.0	73	101
355	B1117		-34.18	-56.38	27	17	0.35	0.03	<3	1.70	5.6	0.02	42	6.5	<20	152.0	0.44	64	<20	15.0	53	116
356	B1118		-34.18	-56.39	32	19	0.35	0.03	<3	1.30	5.6	0.02	49	7.9	<20	173.0	0.39	64	<20	20.0	46	103

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m) X	Y	Au ppb	As ppm	Sb ppm	Hg ppb	S ppm	Ga ppm	Tl ppm	Ag ppm	Al %	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %
357	B1119		-34.17	-56.38	<5	11	<1	<50	431	18	<1	<3	5.20	130	311	<3	<20	1.00	<3	18.0	28	27	2.5	1.00
358	B1120		-34.17	-56.40	<5	8	<1	<50	306	22	<1	<3	5.50	165	377	<3	<20	0.91	<3	14.0	28	28	2.5	1.20
359	B1121		-34.16	-56.40	<5	7	<1	<50	474	20	<1	<3	5.30	158	350	<3	<20	1.09	<3	15.0	25	28	2.2	1.20
360	B1123		-34.16	-56.39	<5	6	<1	<50	642	19	<1	<3	5.10	178	367	<3	<20	1.53	<3	14.0	27	21	1.8	1.10
361	B1124		-34.15	-56.39	<5	7	<1	<50	205	19	<1	<3	5.30	152	378	<3	<20	0.85	<3	19.0	26	30	2.2	1.20
362	B1125		-34.16	-56.38	<5	7	<1	<50	183	19	<1	<3	5.20	116	459	<3	<20	0.93	<3	18.0	27	31	2.0	1.10
363	B1127		-34.16	-56.44	<5	8	<1	<50	277	22	<1	<3	5.60	211	507	<3	<20	1.75	<3	16.0	25	22	2.2	1.20
364	B1128		-34.16	-56.44	<5	6	<1	<50	348	22	<1	<3	5.50	229	447	<3	<20	1.73	<3	19.0	68	27	2.8	1.10
365	B1129		-34.16	-56.43	<5	4	<1	<50	268	20	<1	<3	5.10	132	331	<3	<20	1.07	<3	16.0	80	33	2.7	0.84
366	B1130		-34.15	-56.43	<5	7	<1	<50	915	19	<1	<3	5.20	247	372	<3	<20	2.05	<3	20.0	84	26	2.7	0.91
367	B1131		-34.18	-56.42	<5	17	<1	<50	189	22	<1	<3	5.30	126	343	<3	<20	0.60	<3	12.0	28	21	1.8	1.10
368	B1132		-34.18	-56.42	<5	8	<1	<50	340	21	<1	<3	5.00	60	358	<3	<20	0.69	<3	9.6	21	25	1.8	0.79
369	B1133		-34.19	-56.44	<5	16	<1	<50	182	23	<1	<3	4.80	235	421	<3	<20	1.27	<3	24.0	54	41	3.2	0.98
370	B1134		-34.20	-56.44	<5	8	<1	<50	652	21	<1	<3	4.90	208	315	<3	<20	1.27	<3	19.0	78	41	3.1	0.91
371	B1135		-34.19	-56.44	<5	3	<1	<50	271	18	<1	<3	4.80	128	335	<3	<20	0.90	<3	11.0	23	27	2.0	1.20
372	B1136		-34.18	-56.45	<5	6	<1	<50	444	17	<1	<3	4.70	126	389	<3	<20	0.99	<3	17.0	29	30	2.2	1.10
373	B1137		-34.20	-56.42	<5	7	<1	<50	346	20	<1	<3	4.60	188	328	<3	<20	1.47	<3	21.0	45	33	2.5	0.86
374	B1138		-34.20	-56.43	<5	6	<1	<50	306	17	<1	<3	4.60	55	419	<3	<20	1.07	<3	14.0	20	28	2.0	1.00
375	B1139		-34.21	-56.42	<5	14	<1	<50	196	22	<1	<3	5.00	174	454	<3	<20	0.93	<3	16.0	28	36	2.7	1.20
376	B1140		-34.21	-56.41	<5	7	<1	<50	266	21	<1	<3	4.80	105	354	<3	<20	0.81	<3	14.0	29	35	2.5	1.20
377	B1141		-34.21	-56.40	<5	7	<1	<50	404	20	<1	<3	4.80	92	351	<3	<20	0.92	<3	13.0	22	29	2.1	1.20
378	B1142		-34.21	-56.39	<5	2	<1	<50	325	18	<1	<3	4.50	178	339	<3	<20	1.73	<3	11.0	17	23	1.7	1.00
379	B1143		-34.21	-56.37	<5	7	<1	<50	545	16	<1	<3	4.60	180	513	<3	<20	1.48	<3	18.0	31	33	2.5	0.96
380	B1144		-34.21	-56.37	<5	6	<1	<50	351	21	<1	<3	5.00	189	388	<3	<20	1.10	<3	16.0	24	32	2.6	1.20
381	B1145		-34.21	-56.37	<5	6	<1	<50	335	21	<1	<3	4.60	186	460	<3	<20	1.30	<3	20.0	27	33	2.4	0.89
382	B1146		-34.23	-56.39	<5	2	<1	<50	2725	17	<1	<3	3.60	14	289	<3	<20	1.14	<3	10.0	10	30	1.5	1.00
383	B1147		-34.24	-56.41	<5	15	<1	<50	235	19	<1	<3	4.70	157	478	<3	<20	0.39	<3	17.0	34	28	2.7	0.99
384	B1148		-34.23	-56.41	<5	19	<1	<50	224	20	<1	<3	4.80	195	350	<3	<20	0.73	<3	21.0	42	49	3.6	0.85
385	B1149		-34.27	-56.37	<5	9	<1	<50	443	18	<1	<3	4.60	202	332	<3	<20	0.84	<3	13.0	17	26	1.8	1.10
386	B1150		-34.28	-56.37	<5	8	<1	<50	479	23	<1	<3	4.80	208	422	<3	<20	1.34	<3	20.0	19	30	2.3	1.10
387	B1151		-34.28	-56.41	<5	4	<1	<50	404	19	<1	<3	4.60	782	346	<3	<20	1.03	<3	15.0	26	29	2.2	1.10
388	B1152		-34.29	-56.41	<5	3	<1	<50	298	13	<1	<3	4.40	594	369	<3	<20	0.89	<3	16.0	22	26	1.7	1.10
389	B1153		-34.27	-56.40	<5	5	<1	<50	401	18	<1	<3	4.70	694	387	<3	<20	1.02	<3	15.0	26	28	2.2	1.20
390	B1154		-34.26	-56.42	<5	6	<1	<50	529	17	<1	<3	4.60	675	392	<3	<20	0.98	<3	17.0	27	30	2.2	1.00
391	B1155		-34.26	-56.38	<5	5	<1	<50	472	17	<1	<3	4.50	665	381	<3	<20	0.88	<3	16.0	23	25	1.7	1.20
392	B1156		-34.25	-56.40	<5	3	<1	<50	372	18	<1	<3	4.60	734	411	<3	<20	1.39	<3	13.0	24	28	2.0	1.10
393	B1157		-34.25	-56.40	111	3	<1	<50	330	13	<1	<3	4.50	416	469	<3	<20	1.06	<3	14.0	24	25	1.7	1.10
394	B1158		-34.24	-56.38	<5	5	<1	<50	270	18	<1	<3	4.70	600	328	<3	<20	0.88	<3	15.0	28	29	2.1	1.20
395	B1159		-34.24	-56.37	<5	4	<1	<50	339	24	<1	<3	4.50	461	280	<3	<20	0.82	<3	15.0	26	29	2.1	1.10
396	B1160		-34.27	-56.43	14	3	<1	<50	250	19	<1	<3	4.60	469	435	<3	<20	1.01	<3	12.0	25	23	1.8	1.20
397	B1161		-34.25	-56.44	18	16	<1	<50	255	19	<1	<3	4.60	616	366	<3	<20	0.93	<3	17.0	43	29	2.3	1.10
398	B1162		-34.25	-56.42	9	10	<1	<50	276	16	<1	<3	4.60	800	389	<3	<20	0.92	<3	14.0	37	26	2.1	1.10
399	B1163		-34.24	-56.43	<5	8	<1	<50	607	17	<1	<3	4.60	693	370	<3	<20	1.00	<3	16.0	36	26	2.1	1.10
400	B1164		-34.22	-56.43	<5	5	<1	<50	356	22	<1	<3	4.70	708	444	<3	<20	1.11	<3	15.0	36	34	2.4	1.00
401	B1165		-34.22	-56.42	<5	7	<1	<50	325	18	<1	<3	4.70	896	332	<3	<20	1.65	<3	25.0	45	40	3.5	0.82
402	B1166		-34.22	-56.44	<5	7	<1	<50	326	23	<1	<3	4.80	787	366	<3	<20	1.03	<3	14.0	37	32	2.8	1.10
403	B1167		-33.21	-57.13	<5	10	<1	<50	956	15	<1	<3	3.90	573	373	<3	<20	4.70	<3	13.0	23	24	1.8	0.81
404	B1168		-33.22	-57.17	<5	10	<1	<50	223	19	<1	<3	4.60	590	361	<3	<20	1.27	<3	18.0	53	29	3.0	0.73
405	B1169		-33.21	-57.17	<5	15	<1	<50	366	20	<1	<3	4.70	736	347	<3	<20	1.32	<3	22.0	85	33	3.0	0.87
406	B1170		-33.23	-57.16	<5	8	<1	<50	242	22	<1	<3	4.80	1000	365	<3	<20	1.62	<3	26.0	107	37	3.5	0.81
407	B1171		-33.22	-57.17	<5	6	<1	<50	340	19	<1	<3	4.60	837	515	<3	<20	1.10	<3	17.0	54	27	2.8	0.97

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Sc	Sn	Sr	Ti	V	W	Y	Zn	Zr	
357	B1119		-34.17	-56.38	31	17	0.41	<3	1.20	9.6	0.04	52	7.2	<20	141.0	0.40	82	<20	19.0	55	115	
358	B1120		-34.17	-56.40	35	25	0.51	<3	1.20	7.0	0.05	59	10.0	<20	158.0	0.42	79	<20	22.0	22.0	57	114
359	B1121		-34.16	-56.40	37	24	0.49	<3	1.10	7.9	0.04	56	9.4	<20	182.0	0.38	68	<20	22.0	22.0	59	107
360	B1123		-34.16	-56.39	37	20	0.37	<3	1.40	5.7	0.03	48	6.3	<20	185.0	0.37	59	<20	20.0	20.0	44	119
361	B1124		-34.15	-56.39	35	20	0.33	<3	1.20	8.8	0.02	57	4.8	<20	162.0	0.40	73	<20	23.0	23.0	56	112
362	B1125		-34.16	-56.38	39	18	0.32	<3	1.30	9.4	0.02	56	4.0	<20	177.0	0.38	68	<20	24.0	24.0	55	97
363	B1127		-34.16	-56.44	44	16	0.40	<3	1.90	6.2	0.03	62	7.3	<20	319.0	0.37	72	<20	20.0	20.0	44	128
364	B1128		-34.16	-56.44	45	19	0.71	<3	1.60	19.0	0.04	58	12.0	<20	261.0	0.44	82	<20	24.0	24.0	62	142
365	B1129		-34.16	-56.43	38	24	0.53	<3	1.10	21.0	0.02	52	5.2	<20	137.0	0.40	77	<20	24.0	24.0	79	108
366	B1130		-34.15	-56.43	44	20	0.87	<3	1.40	15.0	0.04	52	10.0	<20	237.0	0.41	84	<20	25.0	25.0	66	132
367	B1131		-34.18	-56.42	28	18	0.23	<3	1.50	6.7	0.02	57	3.9	<20	123.0	0.35	63	<20	36.0	36.0	63	123
368	B1132		-34.18	-56.42	35	19	0.24	<3	1.20	4.4	0.03	55	4.6	<20	129.0	0.35	63	<20	31.0	31.0	75	106
369	B1133		-34.19	-56.44	38	26	0.89	<3	1.00	28.0	0.02	56	13.0	<20	148.0	0.44	94	<20	24.0	24.0	66	94
370	B1134		-34.20	-56.44	39	27	0.70	<3	1.10	39.0	0.03	54	11.0	<20	144.0	0.42	92	<20	24.0	24.0	66	94
371	B1135		-34.19	-56.44	33	19	0.34	<3	1.40	11.0	0.02	52	6.3	<20	175.0	0.42	60	<20	20.0	20.0	39	116
372	B1136		-34.18	-56.45	35	20	0.43	<3	1.30	16.0	0.03	52	8.6	<20	161.0	0.40	67	<20	21.0	21.0	51	115
373	B1137		-34.20	-56.42	37	17	0.58	<3	1.20	26.0	0.03	48	10.0	<20	159.0	0.45	83	<20	21.0	21.0	56	96
374	B1138		-34.20	-56.43	34	16	0.46	<3	1.30	11.0	0.03	50	5.8	<20	194.0	0.44	78	<20	20.0	20.0	47	110
375	B1139		-34.21	-56.42	41	26	0.48	<3	1.30	15.0	0.02	61	11.0	<20	171.0	0.44	78	<20	36.0	36.0	64	125
376	B1140		-34.21	-56.41	38	22	0.53	<3	1.20	17.0	0.02	51	7.1	<20	138.0	0.34	90	<20	34.0	34.0	90	113
377	B1141		-34.21	-56.40	35	20	0.37	<3	1.30	10.0	0.03	53	5.2	<20	161.0	0.44	66	<20	22.0	22.0	49	118
378	B1142		-34.21	-56.39	35	19	0.52	<3	1.30	7.8	0.02	46	6.5	<20	203.0	0.38	54	<20	16.0	16.0	44	91
379	B1143		-34.21	-56.37	39	16	0.60	<3	1.30	17.0	0.03	48	9.0	<20	186.0	0.42	74	<20	28.0	28.0	57	112
380	B1144		-34.21	-56.37	37	24	0.59	<3	1.20	14.0	0.03	60	4.2	<20	192.0	0.45	76	<20	23.0	23.0	59	124
381	B1145		-34.21	-56.37	39	20	0.47	<3	1.00	17.0	0.02	52	4.0	<20	150.0	0.39	68	<20	24.0	24.0	65	94
382	B1146		-34.23	-56.39	30	10	0.32	<3	0.86	8.1	0.26	30	5.8	<20	147.0	0.28	42	<20	14.0	14.0	69	79
383	B1147		-34.24	-56.41	26	16	0.24	<3	0.90	18.0	0.02	45	11.0	<20	116.0	0.31	82	<20	19.0	19.0	48	106
384	B1148		-34.23	-56.41	28	21	0.36	<3	1.10	21.0	0.03	46	16.0	<20	114.0	0.45	128	<20	22.0	22.0	62	102
385	B1149		-34.27	-56.37	32	17	0.30	<3	1.20	8.6	0.03	47	6.2	<20	150.0	0.37	56	<20	19.0	19.0	43	102
386	B1150		-34.28	-56.37	39	19	0.38	<3	1.20	12.0	0.03	55	5.5	<20	167.0	0.40	68	<20	22.0	22.0	56	111
387	B1151		-34.28	-56.41	34	22	0.39	<3	1.20	9.0	0.03	53	8.2	<20	135.0	0.40	66	<20	19.0	19.0	58	117
388	B1152		-34.29	-56.41	31	16	0.26	<3	1.30	6.3	0.03	51	5.2	<20	148.0	0.39	69	<20	17.0	17.0	49	112
389	B1153		-34.27	-56.40	34	23	0.41	<3	1.30	8.5	0.03	57	9.1	<20	145.0	0.40	54	<20	19.0	19.0	52	110
390	B1154		-34.26	-56.42	34	21	0.39	<3	1.20	8.6	0.04	59	10.0	<20	149.0	0.45	72	<20	19.0	19.0	48	122
391	B1155		-34.26	-56.38	31	17	0.25	<3	1.40	6.7	0.03	51	4.2	<20	155.0	0.39	57	<20	17.0	17.0	43	108
392	B1156		-34.25	-56.40	38	21	0.39	<3	1.30	7.9	0.03	54	3.9	<20	171.0	0.38	57	<20	19.0	19.0	54	110
393	B1157		-34.25	-56.40	33	18	0.30	<3	1.40	8.2	0.02	51	3.4	<20	174.0	0.39	52	<20	17.0	17.0	43	115
394	B1158		-34.24	-56.38	33	22	0.34	<3	1.20	10.0	0.02	55	4.8	<20	148.0	0.41	62	<20	19.0	19.0	47	115
395	B1159		-34.24	-56.37	29	22	0.31	<3	1.20	6.9	0.02	50	6.7	<20	154.0	0.40	64	<20	17.0	17.0	54	113
396	B1160		-34.27	-56.43	29	19	0.31	<3	1.60	6.3	0.02	51	6.0	<20	172.0	0.41	55	<20	15.0	15.0	42	121
397	B1161		-34.25	-56.44	33	22	0.39	<3	1.20	16.0	0.02	55	8.0	<20	135.0	0.42	71	<20	19.0	19.0	51	132
398	B1162		-34.25	-56.42	31	23	0.40	<3	1.40	13.0	0.02	55	5.2	<20	159.0	0.38	66	<20	17.0	17.0	48	120
399	B1163		-34.24	-56.43	32	22	0.39	<3	1.40	13.0	0.02	52	7.4	<20	162.0	0.40	70	<20	17.0	17.0	44	127
400	B1164		-34.22	-56.43	36	23	0.51	<3	1.10	15.0	0.02	55	7.1	<20	156.0	0.38	69	<20	20.0	20.0	60	109
401	B1165		-34.22	-56.42	38	22	0.64	<3	1.30	21.0	0.02	58	13.0	<20	130.0	0.55	134	<20	23.0	23.0	68	103
402	B1166		-34.22	-56.44	39	27	0.53	<3	1.10	11.0	0.04	57	10.0	<20	152.0	0.39	72	<20	22.0	22.0	83	103
403	B1167		-33.21	-57.13	54	18	0.40	<3	0.69	8.5	0.04	34	4.7	<20	163.0	0.27	155	<20	16.0	16.0	64	78
404	B1168		-33.22	-57.17	32	19	0.47	<3	1.10	16.0	0.02	51	4.3	<20	146.0	0.40	94	<20	14.0	14.0	52	96
405	B1169		-33.21	-57.17	33	18	0.55	<3	1.30	30.0	0.02	55	10.0	<20	149.0	0.41	107	<20	15.0	15.0	58	99
406	B1170		-33.23	-57.16	40	27	0.90	<3	0.91	35.0	0.02	61	13.0	<20	116.0	0.43	108	<20	21.0	21.0	72	95
407	B1171		-33.22	-57.17	36	29	0.38	<3	0.82	16.0	0.02	50	12.0	<20	142.0	0.37	82	<20	17.0	17.0	55	97

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m) X Y	Au ppb	As ppm	Sb ppm	Hg ppb	S ppm	Ga ppm	Tl ppm	Ag ppm	Al %	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %
408	B1172		-33.21 -57.15	<5	21	<1	<50	284	22	<1	<3	4.90	834	453	<3	<20	1.92	<3	24.0	62	37	3.6	0.86
409	B1173		-33.21 -57.15	<5	22	<1	<50	371	20	<1	<3	4.60	859	528	<3	<20	1.51	<3	17.0	34	27	2.2	0.85
410	B1174		-33.23 -57.18	<5	11	<1	<50	267	23	<1	<3	4.70	948	400	<3	<20	1.47	<3	26.0	39	35	3.1	0.92
411	B1175		-33.24 -57.16	<5	7	<1	<50	314	17	<1	<3	4.60	583	373	<3	<20	1.66	<3	20.0	44	28	2.6	0.79
412	B1176		-33.23 -57.09	<5	4	<1	<50	404	19	<1	<3	4.70	644	368	<3	<20	1.75	<3	16.0	46	24	2.3	0.92
413	B1177		-33.23 -57.11	<5	3	<1	<50	414	19	<1	<3	4.70	739	388	<3	<20	1.45	<3	16.0	35	29	2.5	0.91
414	B1178		-33.27 -57.11	<5	4	<1	<50	251	18	<1	<3	4.60	797	376	<3	<20	1.32	<3	18.0	40	26	2.5	1.00
415	B1179		-33.27 -57.12	<5	8	<1	<50	562	20	<1	<3	4.70	777	359	<3	<20	1.22	<3	16.0	44	33	2.7	0.89
416	B1180		-33.27 -57.16	<5	4	<1	<50	488	17	<1	<3	4.50	626	434	<3	<20	1.06	<3	18.0	26	27	2.0	0.95
417	B1181		-33.25 -57.12	<5	5	<1	<50	292	17	<1	<3	4.60	818	376	<3	<20	1.95	<3	17.0	43	28	2.4	0.84
418	B1182		-33.25 -57.12	<5	14	<1	<50	266	16	<1	<3	4.50	583	541	<3	<20	2.79	<3	39.0	65	30	3.0	0.72
419	B1183		-33.26 -57.07	<5	8	<1	<50	253	17	<1	<3	4.80	723	386	<3	<20	1.34	<3	17.0	39	25	2.2	1.00
420	B1184		-33.27 -57.05	<5	5	<1	<50	306	20	<1	<3	4.60	931	412	<3	<20	1.11	<3	14.0	36	25	2.1	1.10
421	B1185		-33.27 -57.05	<5	<1	<1	<50	420	15	<1	<3	4.50	669	419	<3	<20	1.05	<3	14.0	22	21	1.9	1.00
422	B1186		-33.28 -57.07	<5	10	<1	<50	231	18	<1	<3	4.60	945	518	<3	<20	2.74	<3	20.0	33	26	2.4	0.86
423	B1187		-33.26 -57.08	<5	11	<1	<50	418	19	<1	<3	4.90	935	325	<3	<20	1.77	<3	18.0	42	26	2.5	0.82
424	B1188		-33.25 -57.10	<5	5	<1	<50	281	21	<1	<3	4.80	936	309	<3	<20	1.41	<3	14.0	34	27	2.3	0.89
425	B1189		-33.19 -56.92	<5	15	<1	<50	186	22	<1	<3	4.70	847	380	<3	<20	1.50	<3	33.0	67	39	3.9	0.90
426	B1190		-33.20 -56.92	<5	8	<1	<50	133	23	<1	<3	4.90	1193	334	<3	<20	1.27	<3	19.0	60	29	3.6	1.00
427	B1191		-33.21 -56.93	<5	4	<1	<50	295	22	<1	<3	4.70	798	418	<3	<20	1.15	<3	10.0	25	24	2.0	1.20
428	B1192		-33.24 -56.94	<5	5	<1	<50	335	20	<1	<3	4.80	937	364	<3	<20	1.68	<3	27.0	98	28	2.8	0.78
429	B1193		-33.23 -56.95	<5	10	<1	<50	330	23	<1	<3	4.80	902	597	<3	<20	1.64	<3	22.0	26	26	2.4	1.20
430	B1194		-34.09 -57.70	<5	6	<1	<50	368	22	<1	<3	4.70	940	484	<3	<20	1.16	<3	19.0	25	29	2.7	1.20
431	B1195		-34.08 -57.70	<5	3	<1	<50	391	20	<1	<3	4.80	688	395	<3	<20	1.61	<3	19.0	28	31	2.8	1.20
432	B1196		-34.08 -57.70	<5	3	<1	<50	439	16	<1	<3	4.70	906	366	<3	<20	1.09	<3	15.0	27	27	2.3	1.20
433	B1197		-34.11 -57.67	<5	5	<1	<50	523	18	<1	<3	4.40	277	324	<3	<20	1.45	<3	19.0	32	36	2.9	0.91
434	B1198		-34.10 -57.67	<5	5	<1	<50	628	21	<1	<3	4.50	174	446	<3	<20	1.70	<3	14.0	31	34	2.7	1.20
435	B1199		-34.10 -57.67	<5	5	<1	<50	180	22	<1	<3	4.70	226	486	<3	<20	1.22	<3	15.0	25	34	3.1	1.20
436	B1200		-34.10 -57.67	<5	19	<1	<50	219	22	<1	<3	4.80	227	493	<3	<20	1.03	<3	17.0	19	44	3.8	1.30
437	B1201		-34.10 -57.70	<5	5	<1	<50	398	19	<1	<3	4.60	188	421	<3	<20	1.59	<3	22.0	21	31	3.8	0.96
438	B1202		-34.11 -57.70	<5	8	<1	<50	505	20	<1	<3	4.60	262	381	<3	<20	1.42	<3	20.0	26	35	3.2	1.20
439	B1203		-34.12 -57.69	<5	5	<1	<50	747	22	<1	<3	4.60	321	396	<3	<20	2.44	<3	18.0	32	30	2.9	1.10
440	B1204		-34.12 -57.70	<5	6	<1	<50	390	19	<1	<3	4.70	308	404	<3	<20	1.37	<3	17.0	44	30	2.6	1.20
441	B1205		-34.14 -57.71	<5	4	<1	<50	273	22	<1	<3	4.80	277	443	<3	<20	1.21	<3	15.0	28	32	2.7	1.40
442	B1206		-33.87 -57.05	<5	4	<1	<50	324	18	<1	<3	4.60	231	417	<3	<20	1.20	<3	15.0	27	25	2.0	1.20
443	B1207		-33.85 -57.08	<5	4	<1	<50	359	19	<1	<3	4.30	168	414	<3	<20	1.05	<3	11.0	22	22	1.8	0.97
444	B1208		-33.84 -57.11	<5	5	<1	<50	435	19	<1	<3	4.60	306	471	<3	<20	1.77	<3	17.0	29	24	2.2	1.10
445	B1209		-33.88 -57.11	<5	6	<1	<50	350	21	<1	<3	4.70	358	439	<3	<20	1.43	<3	14.0	29	24	2.3	1.20
446	B1210		-33.92 -57.10	<5	3	<1	<50	559	22	<1	<3	4.70	419	417	<3	<20	1.36	<3	15.0	37	27	2.4	1.10
447	B1211		-33.93 -57.09	<5	4	<1	<50	956	22	<1	<3	4.60	392	401	<3	<20	1.91	<3	18.0	60	28	2.6	1.10
448	B1212		-33.91 -57.07	<5	5	<1	<50	294	18	<1	<3	4.70	358	418	<3	<20	1.50	<3	18.0	38	25	2.4	1.10
449	B1213		-33.91 -57.06	<5	4	<1	<50	448	19	<1	<3	4.50	269	419	<3	<20	1.22	<3	13.0	25	27	2.0	1.10
450	B1214		-33.94 -57.13	<5	2	<1	<50	455	19	<1	<3	4.60	166	439	<3	<20	1.33	<3	14.0	25	27	2.0	1.10
451	B1215		-33.97 -57.14	<5	13	<1	<50	620	28	<1	<3	4.90	287	589	<3	<20	0.75	<3	18.0	30	30	3.2	1.20
452	B1216		-33.97 -57.12	<5	6	<1	<50	367	17	<1	<3	4.30	241	384	<3	<20	0.99	<3	18.0	30	32	1.9	0.85
453	C1001		-34.12 -56.86	<5	4	<1	<50	411	17	<1	<3	4.90	492	362	<3	<20	1.73	<3	25.0	40	32	2.8	1.10
454	C1002		-34.12 -56.86	<5	4	<1	<50	217	24	<1	<3	5.00	453	499	<3	<20	1.20	<3	25.0	48	41	3.1	0.99
455	C1003		-34.12 -56.86	<5	5	<1	<50	399	29	<1	<3	5.50	201	568	<3	<20	0.52	<3	8	20	36	2.0	1.10
456	C1004		-34.11 -56.86	<5	5	<1	<50	295	18	<1	<3	4.90	75	372	<3	<20	1.16	<3	16.0	34	35	2.4	1.20
457	C1005		-34.11 -56.86	<5	7	<1	<50	273	23	<1	<3	5.00	93	394	<3	<20	0.83	<3	17.0	55	40	2.7	1.00
458	C1006		-34.12 -56.87	<5	3	<1	<50	395	19	<1	<3	4.80	73	335	<3	<20	0.97	<3	20.0	54	49	2.8	1.10

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Sc	Sn	Sr	Ti	V	W	Y	Zn	Zr
			X Y	ppm	ppm	%	%	ppm	%	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
408	B1172		-33.21 -57.15	43	25	0.80	0.10	<3	1.20	27.0	0.02	66	6.5	<20	137.0	0.44	108	<20	21.0	84	93
409	B1173		-33.21 -57.15	37	23	0.64	0.14	<3	1.30	13.0	0.03	51	6.6	<20	211.0	0.32	99	<20	16.0	60	85
410	B1174		-33.23 -57.18	38	20	0.56	0.10	<3	1.10	17.0	0.02	58	9.0	<20	148.0	0.55	96	<20	19.0	63	102
411	B1175		-33.24 -57.16	37	21	0.61	0.08	<3	1.30	16.0	0.02	51	9.4	<20	173.0	0.42	91	<20	18.0	59	93
412	B1176		-33.23 -57.09	38	18	0.59	0.07	<3	1.50	14.0	0.04	54	8.0	<20	185.0	0.40	75	<20	17.0	56	96
413	B1177		-33.23 -57.11	38	21	0.53	0.08	<3	1.20	11.0	0.03	53	4.6	<20	156.0	0.38	71	<20	18.0	69	94
414	B1178		-33.27 -57.11	35	19	0.44	0.08	<3	1.40	12.0	0.02	49	9.2	<20	173.0	0.49	72	<20	17.0	59	125
415	B1179		-33.27 -57.12	42	28	0.50	0.07	<3	0.88	23.0	0.04	55	9.3	<20	134.0	0.33	66	<20	23.0	108	82
416	B1180		-33.27 -57.16	37	21	0.35	0.10	<3	1.00	10.0	0.02	56	6.3	<20	145.0	0.34	67	<20	20.0	52	99
417	B1181		-33.25 -57.12	40	18	0.59	0.07	<3	1.20	16.0	0.03	54	7.1	<20	154.0	0.43	72	<20	18.0	57	108
418	B1182		-33.25 -57.12	46	18	0.75	0.20	<3	1.30	29.0	0.03	56	5.2	<20	181.0	0.48	111	<20	17.0	60	85
419	B1183		-33.26 -57.07	34	18	0.49	0.07	<3	1.60	13.0	0.02	52	7.0	<20	185.0	0.46	74	<20	17.0	60	85
420	B1184		-33.27 -57.05	35	21	0.45	0.07	<3	1.30	11.0	0.02	53	4.2	<20	160.0	0.35	68	<20	19.0	57	91
421	B1185		-33.27 -57.05	35	21	0.37	0.09	<3	1.30	6.4	0.03	51	6.7	<20	147.0	0.39	62	<20	19.0	45	113
422	B1186		-33.28 -57.07	49	21	0.56	0.13	<3	1.30	12.0	0.04	51	10.0	<20	181.0	0.51	96	<20	20.0	61	97
423	B1187		-33.26 -57.08	36	18	0.54	0.07	<3	1.80	12.0	0.03	60	9.4	<20	205.0	0.40	96	<20	16.0	56	87
424	B1188		-33.25 -57.10	30	14	0.37	0.06	<3	1.90	8.9	0.02	52	10.0	<20	180.0	0.35	63	<20	14.0	48	83
425	B1189		-33.19 -56.92	37	23	0.88	0.10	<3	1.20	44.0	0.02	55	11.0	<20	153.0	0.45	93	<20	19.0	79	108
426	B1190		-33.20 -56.92	38	39	0.54	0.07	<3	1.30	15.0	0.02	56	13.0	<20	142.0	0.45	88	<20	24.0	67	122
427	B1191		-33.21 -56.93	44	27	0.29	0.05	<3	1.60	5.5	0.02	52	7.9	<20	150.0	0.34	48	<20	35.0	63	120
428	B1192		-33.24 -56.94	39	21	0.63	0.11	<3	1.40	31.0	0.02	63	11.0	<20	189.0	0.42	87	<20	18.0	56	107
429	B1193		-33.23 -56.95	47	25	0.33	0.15	<3	1.70	11.0	0.03	63	7.1	<20	177.0	0.42	62	<20	33.0	71	134
430	B1194		-34.09 -57.70	43	25	0.41	0.10	<3	1.40	9.1	0.02	59	7.9	<20	173.0	0.43	74	<20	25.0	60	129
431	B1195		-34.08 -57.70	37	26	0.45	0.08	<3	1.30	9.1	0.03	56	15.0	<20	158.0	0.46	78	<20	21.0	60	123
432	B1196		-34.08 -57.70	34	23	0.39	0.07	<3	1.40	6.9	0.03	56	13.0	<20	154.0	0.42	67	<20	18.0	57	117
433	B1197		-34.08 -57.69	36	17	0.54	0.07	<3	1.30	11.0	0.03	50	12.0	<20	139.0	0.48	82	<20	22.0	66	100
434	B1198		-34.11 -57.67	45	24	0.47	0.06	<3	1.20	7.3	0.04	51	10.0	<20	140.0	0.42	57	<20	29.0	91	123
435	B1199		-34.10 -57.67	47	30	0.47	0.08	<3	1.20	7.8	0.03	57	12.0	<20	140.0	0.42	45	<20	25.0	92	108
436	B1200		-34.10 -57.67	62	36	0.36	0.05	<3	1.30	6.1	0.03	61	16.0	<20	122.0	0.44	53	<20	43.0	104	147
437	B1201		-34.10 -57.70	39	22	0.53	0.10	<3	1.30	6.2	0.03	50	11.0	<20	140.0	0.52	88	<20	25.0	82	106
438	B1202		-34.11 -57.70	41	18	0.41	0.07	<3	1.20	7.2	0.04	56	9.6	<20	128.0	0.60	77	<20	32.0	70	150
439	B1203		-34.12 -57.69	49	21	0.49	0.05	<3	1.50	6.3	0.04	53	12.0	<20	161.0	0.54	56	<20	29.0	70	129
440	B1204		-34.12 -57.70	41	23	0.55	0.08	<3	1.40	12.0	0.04	55	5.3	<20	166.0	0.44	74	<20	24.0	70	130
441	B1205		-34.14 -57.71	43	28	0.61	0.04	<3	1.40	9.2	0.03	60	6.4	<20	175.0	0.39	61	<20	17.0	53	123
442	B1206		-33.87 -57.05	33	20	0.38	0.07	<3	1.60	9.1	0.03	50	7.4	<20	196.0	0.39	61	<20	16.0	51	95
443	B1207		-33.85 -57.08	31	18	0.39	0.07	<3	1.20	9.3	0.02	47	6.7	<20	165.0	0.30	53	<20	17.0	57	120
444	B1208		-33.84 -57.05	40	22	0.44	0.14	<3	1.60	9.1	0.02	60	8.0	<20	232.0	0.36	65	<20	17.0	57	120
445	B1209		-33.88 -57.11	40	21	0.48	0.09	<3	1.70	8.7	0.03	57	7.1	<20	209.0	0.37	64	<20	22.0	57	146
446	B1210		-33.92 -57.10	39	25	0.60	0.06	<3	1.50	14.0	0.03	58	5.0	<20	178.0	0.38	69	<20	21.0	76	124
447	B1211		-33.93 -57.09	44	23	0.70	0.07	<3	1.70	10.0	0.04	55	10.0	<20	211.0	0.39	75	<20	20.0	89	139
448	B1212		-33.91 -57.07	40	19	0.52	0.08	<3	1.80	12.0	0.02	58	9.1	<20	194.0	0.45	75	<20	24.0	88	169
449	B1213		-33.91 -57.06	36	21	0.51	0.05	<3	1.40	11.0	0.02	52	3.4	<20	185.0	0.36	68	<20	20.0	88	117
450	B1214		-33.94 -57.13	39	23	0.39	0.10	<3	1.40	9.4	0.03	56	6.0	<20	180.0	0.38	58	<20	20.0	86	124
451	B1215		-33.97 -57.14	52	30	0.41	0.10	<3	1.30	10.0	0.04	67	11.0	<20	123.0	0.37	76	<20	36.0	134	142
452	B1216		-33.97 -57.12	36	20	0.40	0.06	<3	1.00	23.0	0.03	46	9.1	<20	138.0	0.32	54	<20	22.0	117	98
453	C1001		-34.12 -56.86	40	19	0.56	0.13	<3	1.50	14.0	0.03	57	12.0	<20	162.0	0.50	100	<20	24.0	55	132
454	C1002		-34.12 -56.86	39	26	0.71	0.21	<3	1.60	6.7	0.03	71	7.9	<20	138.0	0.36	83	<20	23.0	93	96
455	C1003		-34.12 -56.86	39	26	0.20	0.02	<3	1.60	6.7	0.03	71	7.9	<20	138.0	0.36	83	<20	23.0	93	96
456	C1004		-34.11 -56.86	37	22	0.46	0.08	<3	1.30	14.0	0.03	50	7.1	<20	156.0	0.42	75	<20	21.0	65	103
457	C1005		-34.11 -56.86	35	23	0.44	0.08	<3	0.98	23.0	0.03	53	13.0	<20	117.0	0.34	88	<20	22.0	70	100
458	C1006		-34.12 -56.87	34	17	0.51	0.09	<3	0.99	34.0	0.03	52	6.3	<20	114.0	0.38	122	<20	22.0	109	96

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m) X - Y	Au ppb	As ppm	Sb ppm	Hg ppb	S ppm	Ga ppm	Tl ppm	Ag ppm	Al %	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %
459	C1007		-34.09 -56.88	<5	8	<1	<50	180	20	<1	<3	5.40	54	401	<3	<20	0.66	<3	18.0	52	42	3.1	1.20
460	C1008		-34.09 -56.87	<5	5	<1	<50	160	23	<1	<3	5.30	182	475	<3	<20	0.98	<3	22.0	55	45	3.7	0.99
461	C1009		-34.09 -56.87	<5	6	<1	<50	173	18	<1	<3	5.30	164	545	<3	<20	1.18	<3	23.0	50	49	3.4	1.10
462	C1010		-34.10 -56.87	<5	9	<1	<50	237	18	<1	<3	5.00	95	375	<3	<20	1.07	<3	16.0	42	37	2.8	1.10
463	C1011		-34.10 -56.87	<5	10	<1	<50	234	22	<1	<3	5.10	160	360	<3	<20	1.02	<3	17.0	43	37	2.8	1.00
464	C1012		-34.10 -56.87	<5	6	<1	<50	139	20	<1	<3	4.90	30	402	<3	<20	0.96	<3	15.0	34	39	2.6	0.99
465	C1013		-34.10 -56.86	<5	9	<1	<50	418	20	<1	<3	4.90	126	423	<3	<20	1.42	<3	15.0	37	38	2.7	0.73
466	C1014		-34.11 -56.86	<5	5	<1	<50	363	21	<1	<3	4.90	140	392	<3	<20	1.09	<3	20.0	38	32	2.8	0.92
467	C1015		-34.11 -56.86	<5	3	<1	<50	382	19	<1	<3	4.70	95	349	<3	<20	1.23	<3	15.0	47	43	2.6	0.69
468	C1016		-34.12 -56.98	<5	3	<1	<50	145	26	<1	<3	5.30	311	376	<3	<20	1.13	<3	22.0	64	61	6.1	0.80
469	C1017		-34.11 -56.97	<5	6	<1	<50	508	22	<1	<3	4.90	195	316	<3	<20	1.24	<3	13.0	29	42	3.0	0.76
470	C1018		-34.11 -56.97	<5	4	<1	<50	147	15	<1	<3	4.50	73	388	<3	<20	0.82	<3	10.0	14	28	2.3	0.81
471	C1019		-34.10 -56.97	<5	8	<1	<50	277	16	<1	<3	4.60	157	370	<3	<20	0.99	<3	14.0	25	30	1.9	0.92
472	C1020		-34.10 -56.96	<5	4	<1	<50	221	22	<1	<3	5.20	128	469	<3	<20	0.48	<3	13.0	20	25	1.9	1.10
473	C1021		-34.09 -56.96	<5	4	<1	<50	289	24	<1	<3	5.20	119	440	<3	<20	0.61	<3	12.0	26	27	2.1	1.00
474	C1022		-34.09 -56.96	<5	6	<1	<50	219	23	<1	<3	5.00	164	427	<3	<20	1.23	<3	21.0	31	39	3.0	0.66
475	C1023		-34.09 -56.96	<5	6	<1	<50	193	21	<1	<3	5.00	108	270	<3	<20	1.43	<3	16.0	38	37	3.6	0.91
476	C1024		-34.10 -56.96	<5	7	<1	<50	287	18	<1	<3	5.00	180	337	<3	<20	1.39	<3	20.0	34	35	3.3	0.91
477	C1025		-34.10 -56.98	<5	7	<1	<50	374	25	<1	<3	5.30	160	355	<3	<20	0.98	<3	17.0	33	33	3.0	1.20
478	C1026		-34.10 -56.98	<5	9	<1	<50	192	23	<1	<3	5.00	223	369	<3	<20	1.23	<3	21.0	32	45	3.5	0.79
479	C1027		-34.10 -56.98	<5	2	<1	<50	337	18	<1	<3	4.80	282	362	<3	<20	1.74	<3	21.0	37	37	3.1	0.77
480	C1028		-34.11 -56.98	<5	8	<1	<50	130	25	<1	<3	5.30	225	440	<3	<20	1.00	<3	21.0	34	49	4.5	1.00
481	C1029		-34.10 -56.99	<5	4	<1	<50	345	27	<1	<3	5.30	232	321	<3	<20	1.22	<3	14.0	52	41	4.6	0.73
482	C1030		-34.10 -56.99	<5	5	<1	<50	154	27	<1	<3	5.30	90	381	<3	<20	0.98	<3	14.0	33	49	4.0	1.20
483	C1031		-34.10 -56.99	<5	3	<1	<50	130	24	<1	<3	5.10	356	262	<3	<20	1.41	<3	14.0	33	55	6.3	0.68
484	C1032		-34.10 -57.00	<5	4	<1	<50	445	17	<1	<3	4.60	199	285	<3	<20	1.20	<3	9.7	24	34	2.1	0.80
485	C1033		-34.12 -57.00	<5	5	<1	<50	177	20	<1	<3	5.10	242	390	<3	<20	1.22	<3	27.0	48	44	3.5	0.99
486	C1034		-34.12 -57.00	<5	6	<1	<50	362	23	<1	<3	5.00	213	366	<3	<20	1.46	<3	24.0	42	47	3.5	0.98
487	C1035		-34.12 -57.01	<5	7	<1	<50	188	18	<1	<3	5.00	145	328	<3	<20	1.27	<3	16.0	34	33	2.7	1.10
488	C1036		-34.11 -57.01	<5	7	<1	<50	250	20	<1	<3	5.20	345	269	<3	<20	2.31	<3	26.0	68	32	3.4	0.82
489	C1037		-34.11 -57.01	<5	6	<1	<50	281	24	<1	<3	5.20	235	335	<3	<20	1.40	<3	14.0	35	35	2.6	0.72
490	C1038		-34.12 -57.02	<5	5	<1	<50	187	19	<1	<3	5.00	201	478	<3	<20	1.17	<3	32.0	38	44	3.0	0.68
491	C1039		-34.12 -57.02	<5	7	<1	<50	154	24	<1	<3	5.30	288	322	<3	<20	1.33	<3	19.0	44	55	3.4	0.67
492	C1040		-34.12 -57.03	<5	5	<1	<50	173	22	<1	<3	5.10	165	292	<3	<20	1.19	<3	26.0	34	39	3.0	0.82
493	C1041		-34.11 -57.03	<5	5	<1	<50	199	19	<1	<3	5.00	257	232	<3	<20	1.75	<3	42.0	31	48	4.4	0.77
494	C1042		-34.11 -57.03	<5	3	<1	<50	322	21	<1	<3	5.10	190	294	<3	<20	1.40	<3	22.0	27	28	2.8	1.00
495	C1043		-34.13 -57.03	<5	6	<1	<50	288	19	<1	<3	5.40	361	250	<3	<20	2.30	<3	31.0	115	34	3.1	0.77
496	C1044		-34.12 -57.05	<5	3	<1	<50	281	24	<1	<3	5.20	261	380	<3	<20	1.15	<3	14.0	37	30	2.6	0.88
497	C1045		-34.12 -57.05	<5	4	<1	<50	545	19	<1	<3	4.90	207	398	<3	<20	1.68	<3	22.0	41	33	3.2	0.83
498	C1046		-34.12 -57.04	<5	4	<1	<50	364	18	<1	<3	4.80	238	299	<3	<20	1.33	<3	17.0	41	32	2.2	0.86
499	C1047		-34.12 -57.05	<5	7	<1	<50	392	25	<1	<3	5.30	166	493	<3	<20	0.87	<3	23.0	42	32	2.3	0.61
500	C1048		-34.09 -57.02	<5	6	<1	<50	454	22	<1	<3	5.40	186	468	<3	<20	0.94	<3	21.0	30	29	2.5	1.10
501	C1049		-34.09 -57.02	<5	5	<1	<50	218	21	<1	<3	5.20	198	423	<3	<20	1.05	<3	16.0	30	28	2.9	1.20
502	C1050		-34.08 -57.03	<5	5	<1	<50	444	19	<1	<3	5.00	267	556	<3	<20	1.37	<3	17.0	31	28	2.5	1.20
503	C1051		-34.08 -57.04	<5	9	<1	<50	123	27	<1	<3	5.60	228	506	<3	<20	0.48	<3	20.0	29	33	2.7	1.10
504	C1052		-34.09 -57.08	<5	9	<1	<50	444	19	<1	<3	5.00	267	556	<3	<20	1.37	<3	20.0	29	33	2.7	1.10
505	C1053		-34.10 -57.09	<5	5	<1	<50	806	22	<1	<3	4.90	272	278	<3	<20	1.56	<3	16.0	34	35	2.8	0.98
506	C1054		-34.10 -57.08	<5	6	<1	<50	152	23	<1	<3	5.20	222	414	<3	<20	0.59	<3	14.0	23	32	2.3	0.96
507	C1055		-34.09 -57.08	<5	6	<1	<50	368	19	<1	<3	5.00	344	533	<3	<20	3.23	<3	16.0	31	28	2.6	1.10
508	C1056		-34.10 -57.09	<5	3	<1	<50	281	16	<1	<3	4.60	244	408	<3	<20	1.04	<3	12.0	22	26	1.9	1.10
509	C1057		-34.11 -57.09	<5	4	<1	<50	325	24	<1	<3	5.30	231	563	<3	<20	0.98	<3	16.0	27	28	2.7	1.20

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Sc	Sn	Sr	Ti	V	W	Y	Zn	Zr
			X	ppm	ppm	%	%	ppm	%	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
459	C1007		-34.09	32	26	0.46	0.06	<3	1.20	20.0	0.02	62	5.2	<20	119.0	0.45	98	<20	21.0	61	122
460	C1008		-34.09	37	28	0.59	0.11	<3	0.93	29.0	0.02	61	12.0	<20	124.0	0.38	97	<20	23.0	92	117
461	C1009		-34.09	43	29	0.59	0.12	<3	0.99	28.0	0.02	62	12.0	<20	119.0	0.41	96	<20	26.0	99	116
462	C1010		-34.10	36	23	0.59	0.06	<3	1.20	19.0	0.02	50	10.0	<20	151.0	0.41	80	<20	22.0	75	113
463	C1011		-34.10	35	22	0.58	0.06	<3	1.10	20.0	0.02	56	8.6	<20	143.0	0.39	80	<20	21.0	78	107
464	C1012		-34.10	38	22	0.51	0.06	<3	0.93	18.0	0.02	51	3.5	<20	131.0	0.35	67	<20	25.0	85	94
465	C1013		-34.10	40	20	0.68	0.15	<3	0.78	20.0	0.03	48	4.6	<20	137.0	0.31	63	<20	22.0	106	90
466	C1014		-34.11	37	22	0.64	0.03	<3	0.87	19.0	0.03	52	5.2	<20	131.0	0.34	82	<20	23.0	91	93
467	C1015		-34.11	36	21	0.62	0.15	<3	0.62	30.0	0.03	46	11.0	<20	120.0	0.30	58	<20	21.0	111	80
468	C1016		-34.12	40	21	0.56	0.07	<3	1.10	30.0	0.03	60	20.0	<20	128.0	0.54	88	<20	52.0	108	147
469	C1017		-34.11	37	23	0.59	0.05	<3	0.65	21.0	0.05	50	7.9	<20	125.0	0.30	51	<20	26.0	146	89
470	C1018		-34.11	48	15	0.22	0.05	<3	1.10	6.1	0.03	42	5.2	<20	116.0	0.33	41	<20	43.0	78	112
471	C1019		-34.10	36	16	0.32	0.07	<3	1.10	9.8	0.02	45	8.6	<20	155.0	0.36	52	<20	23.0	59	96
472	C1020		-34.10	76	32	0.20	0.07	<3	1.60	6.5	0.04	63	3.7	<20	90.0	0.35	44	<20	81.0	89	182
473	C1021		-34.09	52	21	0.23	0.05	<3	1.40	6.7	0.03	61	4.2	<20	98.0	0.42	54	<20	63.0	84	169
474	C1022		-34.09	45	30	0.68	0.16	<3	0.71	19.0	0.03	54	11.0	<20	136.0	0.33	66	<20	31.0	105	90
475	C1023		-34.09	41	20	0.71	0.11	<3	0.98	15.0	0.03	53	14.0	<20	141.0	0.47	108	<20	28.0	97	91
476	C1024		-34.10	39	20	0.64	0.11	<3	1.20	16.0	0.03	53	12.0	<20	145.0	0.49	86	<20	26.0	85	109
477	C1025		-34.10	37	27	0.52	0.06	<3	1.90	11.0	0.05	60	11.0	<20	91.0	0.47	74	<20	52.0	93	204
478	C1026		-34.10	40	28	0.68	0.12	<3	0.90	19.0	0.02	54	14.0	<20	131.0	0.41	73	<20	30.0	112	100
479	C1027		-34.10	41	16	0.68	0.10	<3	1.10	11.0	0.02	48	13.0	<20	144.0	0.38	76	<20	24.0	82	89
480	C1028		-34.11	43	27	0.56	0.10	<3	1.00	20.0	0.03	59	15.0	<20	126.0	0.49	88	<20	44.0	104	135
481	C1029		-34.10	55	22	0.53	0.04	<3	1.20	15.0	0.03	67	13.0	<20	115.0	0.53	85	<20	74.0	88	141
482	C1030		-34.10	42	34	0.64	0.07	<3	0.96	15.0	0.02	63	14.0	<20	129.0	0.42	90	<20	35.0	96	127
483	C1031		-34.10	36	22	0.86	0.08	<3	1.10	19.0	0.02	56	22.0	<20	107.0	0.93	166	<20	33.0	115	138
484	C1032		-34.10	40	18	0.44	0.03	<3	0.83	13.0	0.04	41	9.3	<20	138.0	0.32	49	<20	27.0	107	93
485	C1033		-34.12	39	26	0.69	0.14	<3	1.10	21.0	0.03	59	14.0	<20	121.0	0.43	95	<20	32.0	97	120
486	C1034		-34.12	38	26	0.83	0.10	<3	1.10	16.0	0.03	53	17.0	<20	110.0	0.38	84	<20	33.0	82	106
487	C1035		-34.12	36	23	0.60	0.09	<3	1.40	14.0	0.02	51	11.0	<20	128.0	0.36	74	<20	28.0	71	102
488	C1036		-34.11	40	16	1.10	0.08	<3	1.50	20.0	0.02	57	12.0	<20	180.0	0.44	90	<20	17.0	59	82
489	C1037		-34.11	43	33	0.62	0.06	<3	1.10	16.0	0.03	58	13.0	<20	123.0	0.31	66	<20	38.0	115	94
490	C1038		-34.12	35	23	0.81	0.25	<3	0.67	38.0	0.02	52	11.0	<20	116.0	0.28	59	<20	19.0	110	67
491	C1039		-34.12	38	37	0.82	0.06	<3	0.80	30.0	0.02	58	14.0	<20	120.0	0.26	66	<20	25.0	130	69
492	C1040		-34.12	37	26	0.90	0.03	<3	0.66	34.0	0.03	57	11.0	<20	125.0	0.29	83	<20	22.0	97	81
493	C1041		-34.11	36	17	1.00	0.19	<3	1.10	20.0	0.02	52	20.0	<20	128.0	0.46	130	<20	22.0	97	81
494	C1042		-34.11	37	24	0.60	0.05	<3	1.40	13.0	0.03	56	13.0	<20	107.0	0.39	97	<20	28.0	70	87
495	C1043		-34.13	39	18	1.30	0.09	<3	1.10	55.0	0.02	58	8.2	<20	147.0	0.31	72	<20	15.0	66	74
496	C1044		-34.12	37	26	0.62	0.08	<3	1.10	18.0	0.02	52	7.2	<20	147.0	0.32	59	<20	23.0	89	90
497	C1045		-34.12	40	20	0.75	0.13	<3	1.10	20.0	0.05	49	10.0	<20	173.0	0.41	67	<20	23.0	94	83
498	C1046		-34.12	36	19	0.65	0.06	<3	0.89	30.0	0.03	47	6.3	<20	139.0	0.28	45	<20	18.0	67	77
499	C1047		-34.12	41	27	0.50	0.22	<3	0.62	28.0	0.05	62	10.0	<20	92.0	0.32	49	<20	45.0	123	89
500	C1048		-34.09	37	24	0.36	0.11	<3	1.30	15.0	0.02	57	7.1	<20	143.0	0.40	76	<20	25.0	64	112
501	C1049		-34.09	41	37	0.69	0.06	<3	1.40	12.0	0.02	62	9.4	<20	199.0	0.42	86	<20	27.0	66	119
502	C1050		-34.08	42	25	0.40	0.08	<3	1.40	11.0	0.02	67	5.2	<20	159.0	0.47	73	<20	21.0	64	125
503	C1051		-34.08	41	24	0.67	0.18	<3	1.20	15.0	0.03	58	9.4	<20	186.0	0.45	79	<20	25.0	91	101
504	C1052		-34.09	47	34	0.32	0.06	<3	0.91	11.0	0.02	69	11.0	<20	93.0	0.33	59	<20	38.0	108	107
505	C1053		-34.10	41	25	0.57	0.03	<3	0.89	20.0	0.04	47	9.4	<20	136.0	0.34	78	<20	23.0	105	95
506	C1054		-34.10	41	29	0.26	0.06	<3	0.98	9.4	0.02	59	3.9	<20	122.0	0.33	61	<20	32.0	95	101
507	C1055		-34.09	51	24	0.63	0.09	<3	1.50	13.0	0.03	54	4.1	<20	175.0	0.40	70	<20	25.0	66	113
508	C1056		-34.10	36	16	0.33	0.07	<3	1.20	8.6	0.02	46	7.9	<20	159.0	0.35	50	<20	21.0	58	105
509	C1057		-34.11	37	30	0.45	0.08	<3	1.50	11.0	0.02	64	4.0	<20	157.0	0.37	70	<20	22.0	66	118

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	Au	As	Sb	Hg	S	Ga	Tl	Ag	Al	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K
No.			X Y	ppb	ppm	ppm	ppb	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%
510	C1058		-34.09 -57.12	<5	5	<1	<50	160	25	<1	<3	5.30	301	493	<3	<20	1.70	<3	21.0	53	40	3.8	1.10
511	C1059		-34.09 -57.12	<5	4	<1	<50	495	17	<1	<3	4.60	219	443	<3	<20	1.46	<3	12.0	27	39	2.4	0.81
512	C1060		-34.09 -57.12	<5	8	<1	<50	355	22	<1	<3	5.20	225	503	<3	<20	1.29	<3	18.0	33	35	3.0	1.10
513	C1061		-34.10 -57.13	<5	9	<1	<50	209	24	<1	<3	5.20	298	513	<3	<20	1.15	<3	18.0	40	39	3.1	1.20
514	C1062		-34.11 -57.13	<5	4	<1	<50	262	20	<1	<3	5.10	246	455	<3	<20	1.14	<3	14.0	33	31	2.5	0.99
515	C1063		-34.11 -57.14	<5	4	<1	<50	250	28	<1	<3	5.40	241	474	<3	<20	1.00	<3	18.0	32	36	3.5	1.10
516	C1064		-34.09 -57.12	<5	7	<1	<50	212	22	<1	<3	5.20	354	768	<3	<20	1.45	<3	32.0	90	41	4.2	1.20
517	C1065		-34.10 -57.14	<5	5	<1	<50	134	26	<1	<3	5.60	382	658	<3	<20	1.18	<3	17.0	69	36	3.7	1.40
518	C1066		-34.10 -57.14	<5	6	<1	<50	251	26	<1	<3	5.40	348	526	<3	<20	1.21	<3	19.0	35	32	3.3	1.20
519	C1067		-34.10 -57.14	<5	5	<1	<50	665	21	<1	<3	5.20	248	426	<3	<20	1.17	<3	12.0	28	25	2.1	1.20
520	C1068		-34.09 -57.14	<5	6	<1	<50	437	18	<1	<3	5.00	253	443	<3	<20	1.22	<3	16.0	31	32	2.3	1.20
521	C1069		-34.08 -57.11	<5	10	<1	<50	320	24	<1	<3	5.30	168	444	<3	<20	1.37	<3	18.0	36	33	3.0	1.20
522	C1070		-34.09 -57.11	<5	4	<1	<50	204	21	<1	<3	5.10	296	500	<3	<20	1.25	<3	18.0	40	36	3.1	1.10
523	C1071		-34.09 -57.12	<5	7	<1	<50	240	22	<1	<3	5.00	259	417	<3	<20	1.08	<3	15.0	27	27	2.3	1.20
524	C1072		-34.09 -57.13	<5	2	<1	<50	165	22	<1	<3	5.20	224	579	<3	<20	0.96	<3	17.0	29	32	2.4	1.40
525	C1073		-34.08 -57.13	<5	7	<1	<50	276	20	<1	<3	5.20	246	479	<3	<20	1.41	<3	17.0	30	24	2.5	1.30
526	C1074		-34.08 -57.13	<5	6	<1	<50	472	24	<1	<3	5.30	304	665	<3	<20	1.17	<3	14.0	27	27	2.5	1.40
527	C1075		-34.08 -57.12	<5	5	<1	<50	392	18	<1	<3	5.10	195	432	<3	<20	1.28	<3	17.0	28	23	2.2	1.30
528	C1076		-34.07 -57.13	<5	4	<1	<50	266	23	<1	<3	5.20	287	388	<3	<20	1.36	<3	17.0	33	28	2.8	1.20
529	C1077		-34.07 -57.13	<5	4	<1	<50	190	23	<1	<3	5.40	223	398	<3	<20	1.07	<3	21.0	30	35	3.0	1.30
530	C1078		-34.07 -57.13	<5	11	<1	<50	383	21	<1	<3	5.10	221	484	<3	<20	1.50	<3	17.0	27	27	2.5	1.30
531	C1079		-34.08 -57.14	<5	5	<1	<50	621	25	<1	<3	5.30	544	600	<3	<20	1.43	<3	15.0	37	37	2.5	1.20
532	C1080		-34.08 -57.14	<5	4	<1	<50	383	26	<1	<3	5.30	440	537	<3	<20	1.18	<3	18.0	40	39	2.8	1.20
533	C1081		-34.06 -57.06	<5	4	<1	<50	217	22	<1	<3	5.20	629	459	<3	<20	1.17	<3	22.0	36	43	2.9	1.00
534	C1082		-34.06 -57.06	<5	6	<1	<50	149	18	<1	<3	5.10	571	355	<3	<20	1.54	<3	20.0	47	39	3.0	1.20
535	C1083		-34.06 -57.06	<5	12	<1	<50	241	19	<1	<3	5.20	246	403	<3	<20	1.17	<3	15.0	32	30	2.5	1.20
536	C1084		-34.08 -57.08	<5	16	<1	<50	452	29	<1	<3	5.30	406	449	<3	<20	0.74	<3	8.9	30	21	2.4	1.20
537	C1085		-34.07 -57.09	<5	7	<1	<50	293	22	<1	<3	5.20	512	554	<3	<20	1.05	<3	26.0	32	27	2.6	1.00
538	C1086		-34.07 -57.09	<5	14	<1	<50	245	20	<1	<3	5.00	409	399	<3	<20	0.99	<3	14.0	28	32	2.4	1.10
539	C1087		-34.19 -57.27	<5	11	<1	<50	284	19	<1	<3	5.00	418	501	<3	<20	1.04	<3	13.0	23	24	2.2	1.80
540	C1088		-34.19 -57.28	<5	23	<1	<50	418	21	<1	<3	5.10	543	462	<3	<20	1.59	<3	21.0	46	33	3.6	1.10
541	C1089		-34.19 -57.27	<5	30	<1	<50	394	22	<1	<3	5.10	755	384	<3	<20	1.40	<3	23.0	104	39	3.6	1.00
542	C1090		-34.19 -57.26	<5	6	<1	<50	217	20	<1	<3	5.30	638	414	<3	<20	1.36	<3	23.0	56	49	3.7	1.10
543	C1091		-34.19 -57.26	<5	10	<1	<50	400	25	<1	<3	5.20	513	437	<3	<20	1.08	<3	18.0	34	29	2.8	1.00
544	C1092		-34.18 -57.26	<5	11	<1	<50	512	18	<1	<3	4.60	442	496	<3	<20	1.26	<3	15.0	46	38	2.5	0.86
545	C1093		-34.18 -57.28	<5	3	<1	<50	237	26	<1	<3	5.50	515	588	<3	<20	1.31	<3	22.0	43	31	3.1	1.20
546	C1094		-34.17 -57.27	<5	8	<1	<56	392	18	<1	<3	5.00	515	426	<3	<20	1.44	<3	17.0	33	28	2.3	1.20
547	C1095		-34.17 -57.27	<5	7	<1	<50	1336	16	<1	<3	5.00	492	464	<3	<20	2.07	<3	21.0	56	24	2.5	1.10
548	C1096		-34.17 -57.28	<5	6	<1	<50	463	19	<1	<3	4.90	245	553	<3	<20	1.35	<3	16.0	31	29	2.5	0.99
549	C1097		-34.16 -57.28	<5	13	<1	<50	316	21	<1	<3	5.00	792	484	<3	<20	2.52	<3	19.0	37	35	2.9	1.10
550	C1098		-34.16 -57.27	<5	13	<1	<50	263	22	<1	<3	4.80	381	402	<3	<20	1.07	<3	20.0	26	30	2.3	1.00
551	C1099		-34.17 -57.25	<5	8	<1	<50	341	20	<1	<3	5.00	440	498	<3	<20	0.98	<3	27.0	27	33	2.5	1.20
552	C1100		-34.17 -57.25	<5	12	<1	<50	264	16	<1	<3	5.10	459	453	<3	<20	1.13	<3	16.0	26	29	2.4	1.20
553	C1101		-34.16 -57.26	<5	6	<1	<50	521	16	<1	<3	4.80	458	480	<3	<20	1.26	<3	13.0	23	29	2.2	1.00
554	C1102		-34.18 -57.26	<5	9	<1	<50	258	18	<1	<3	5.10	619	449	<3	<20	1.25	<3	20.0	29	29	2.6	1.20
555	C1103		-34.18 -57.26	<5	5	<1	<50	273	17	<1	<3	4.70	372	413	<3	<20	1.14	<3	16.0	36	37	2.3	0.90
556	C1104		-34.18 -57.25	<5	8	<1	<50	210	17	<1	<3	5.00	532	427	<3	<20	1.37	<3	22.0	40	29	2.7	1.20
557	C1105		-34.18 -57.25	<5	9	<1	<50	680	19	<1	<3	5.10	325	546	<3	<20	1.23	<3	14.0	28	28	2.5	1.20
558	C1106		-34.17 -57.32	<5	9	<1	<50	274	25	<1	<3	5.40	546	432	<3	<20	1.37	<3	18.0	45	38	3.3	1.10
559	C1107		-34.17 -57.32	<5	9	<1	<50	409	20	<1	<3	5.00	468	489	<3	<20	1.23	<3	19.0	41	37	2.9	0.94
560	C1108		-34.18 -57.30	<5	8	<1	<50	312	20	<1	<3	5.10	457	436	<3	<20	1.40	<3	19.0	39	31	2.8	1.10

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Sc	Sn	Sr	Ti	V	W	Y	Zn	Zr
510	C1058		-34.09	49	27	0.81	0.08	<3	1.40	25.0	0.03	56	10.0	<20	206.0	0.45	79	<20	28.0	101	101
511	C1059		-34.09	41	19	0.59	0.06	<3	0.65	14.0	0.04	43	6.7	<20	165.0	0.29	45	<20	21.0	104	87
512	C1060		-34.09	44	26	0.69	0.12	<3	1.00	16.0	0.03	56	11.0	<20	172.0	0.38	71	<20	25.0	101	103
513	C1061		-34.10	41	23	0.60	0.09	<3	1.20	18.0	0.02	64	12.0	<20	173.0	0.40	72	<20	26.0	93	109
514	C1062		-34.11	37	25	0.51	0.09	<3	1.30	16.0	0.02	53	8.6	<20	204.0	0.32	62	<20	21.0	93	97
515	C1063		-34.11	41	35	0.66	0.12	<3	0.75	16.0	0.03	59	11.0	<20	172.0	0.37	78	<20	22.0	132	107
516	C1064		-34.09	48	31	0.91	0.16	3.1	1.20	45.0	0.04	60	13.0	<20	187.0	0.46	91	<20	28.0	126	98
517	C1065		-34.10	35	34	0.78	0.03	<3	1.50	26.0	0.03	66	14.0	<20	228.0	0.41	110	<20	22.0	93	108
518	C1066		-34.10	47	36	0.69	0.14	<3	1.20	17.0	0.03	63	11.0	<20	235.0	0.37	80	<20	25.0	125	99
519	C1067		-34.10	34	19	0.39	0.03	<3	1.60	10.0	0.02	51	7.9	<20	204.0	0.37	63	<20	19.0	54	116
520	C1068		-34.08	39	22	0.41	0.07	<3	1.30	13.0	0.03	63	8.2	<20	178.0	0.38	63	<20	23.0	70	109
521	C1069		-34.08	41	21	0.60	0.07	<3	1.40	15.0	0.03	63	8.2	<20	175.0	0.42	65	<20	25.0	81	124
522	C1070		-34.09	44	30	0.71	0.07	<3	1.00	20.0	0.04	56	12.0	<20	169.0	0.39	70	<20	25.0	100	99
523	C1071		-34.09	39	19	0.37	0.05	<3	1.30	9.9	0.02	52	3.9	<20	187.0	0.40	67	<20	23.0	68	112
524	C1072		-34.09	39	22	0.34	0.09	<3	1.70	11.0	0.02	59	10.0	<20	176.0	0.40	69	<20	24.0	64	119
525	C1073		-34.08	41	22	0.45	0.03	<3	1.60	10.0	0.02	64	5.3	<20	202.0	0.42	69	<20	23.0	60	121
526	C1074		-34.08	40	31	0.42	0.07	<3	1.60	10.0	0.02	64	5.3	<20	169.0	0.38	65	<20	22.0	71	111
527	C1075		-34.08	38	18	0.38	0.09	<3	1.70	9.6	0.03	58	7.9	<20	186.0	0.43	63	<20	22.0	52	122
528	C1076		-34.07	40	22	0.46	0.08	<3	1.60	13.0	0.02	58	9.4	<20	174.0	0.43	75	<20	22.0	72	118
529	C1077		-34.07	41	32	0.50	0.14	<3	1.20	15.0	0.02	66	13.0	<20	163.0	0.40	78	<20	25.0	92	114
530	C1078		-34.07	39	22	0.39	0.10	<3	1.60	11.0	0.03	57	8.6	<20	199.0	0.45	70	<20	19.0	64	118
531	C1079		-34.08	34	30	0.48	0.08	<3	1.50	18.0	0.04	64	8.3	<20	223.0	0.33	60	<20	16.0	82	95
532	C1080		-34.08	39	24	0.67	0.14	<3	1.40	18.0	0.03	57	10.0	<20	195.0	0.34	69	<20	16.0	86	103
533	C1081		-34.06	39	24	0.67	0.14	<3	0.81	19.0	0.02	57	12.0	<20	138.0	0.34	71	<20	24.0	120	96
534	C1082		-34.06	42	20	0.77	0.06	<3	1.30	21.0	0.02	56	11.0	<20	177.0	0.49	125	<20	32.0	83	102
535	C1083		-34.06	35	20	0.44	0.05	<3	1.50	12.0	0.02	56	3.7	<20	165.0	0.43	77	<20	22.0	53	111
536	C1084		-34.08	58	17	0.23	0.04	<3	2.20	9.4	0.04	56	5.5	<20	67.0	0.23	39	<20	120.0	43	221
537	C1085		-34.07	42	20	0.36	0.19	<3	1.70	16.0	0.03	53	8.5	<20	109.0	0.33	65	<20	33.0	65	124
538	C1086		-34.07	38	20	0.40	0.09	<3	1.30	12.0	0.02	56	12.0	<20	131.0	0.39	66	<20	30.0	66	131
539	C1087		-34.19	42	16	0.48	0.06	<3	1.30	9.5	0.02	51	10.0	<20	101.0	0.27	53	<20	36.0	66	131
540	C1088		-34.19	43	21	0.89	0.06	<3	1.40	20.0	0.06	55	13.0	<20	199.0	0.53	98	<20	31.0	89	133
541	C1089		-34.19	37	24	0.80	0.07	<3	1.10	41.0	0.04	57	11.0	<20	158.0	0.41	93	<20	21.0	81	106
542	C1090		-34.19	38	25	0.76	0.08	<3	1.20	29.0	0.02	61	14.0	<20	160.0	0.43	100	<20	29.0	83	108
543	C1091		-34.19	45	25	0.41	0.08	<3	1.30	14.0	0.04	58	10.0	<20	198.0	0.42	70	<20	29.0	94	129
544	C1092		-34.18	38	21	0.68	0.11	<3	0.75	31.0	0.04	45	6.3	<20	157.0	0.29	50	<20	23.0	96	79
545	C1093		-34.18	42	31	0.57	0.10	<3	1.60	20.0	0.03	69	8.2	<20	242.0	0.40	72	<20	23.0	85	111
546	C1094		-34.17	40	15	0.50	0.05	<3	1.60	10.0	0.03	55	10.0	<20	205.0	0.47	75	<20	25.0	59	130
547	C1095		-34.17	45	15	0.71	0.09	<3	1.70	18.0	0.05	58	12.0	<20	257.0	0.43	65	<20	24.0	66	118
548	C1096		-34.17	42	20	0.59	0.09	<3	1.00	15.0	0.04	53	5.2	<20	188.0	0.42	64	<20	25.0	101	106
549	C1097		-34.16	47	26	0.76	0.09	<3	1.10	15.0	0.04	51	10.0	<20	155.0	0.34	59	<20	21.0	86	105
550	C1098		-34.16	37	19	0.47	0.13	<3	0.95	14.0	0.02	62	12.0	<20	177.0	0.40	78	<20	26.0	62	117
551	C1099		-34.17	42	20	0.39	0.17	<3	1.40	10.0	0.02	57	7.1	<20	188.0	0.42	63	<20	27.0	70	119
552	C1100		-34.17	44	20	0.42	0.06	<3	1.20	9.8	0.03	66	12.0	<20	195.0	0.38	52	<20	25.0	89	100
553	C1101		-34.16	42	20	0.39	0.07	<3	1.50	11.0	0.03	66	12.0	<20	201.0	0.48	72	<20	24.0	63	123
554	C1102		-34.18	40	19	0.39	0.09	<3	1.50	11.0	0.03	66	12.0	<20	190.0	0.34	55	<20	25.0	80	99
555	C1103		-34.18	40	19	0.49	0.04	<3	0.95	18.0	0.02	48	8.2	<20	149.0	0.34	55	<20	25.0	80	99
556	C1104		-34.18	37	18	0.48	0.09	<3	1.60	14.0	0.02	60	10.0	<20	199.0	0.56	81	<20	22.0	59	148
557	C1105		-34.18	45	24	0.42	0.05	<3	1.40	9.3	0.04	53	10.0	<20	192.0	0.46	68	<20	29.0	75	120
558	C1106		-34.17	39	29	0.62	0.06	<3	1.50	16.0	0.02	58	12.0	<20	211.0	0.47	86	<20	21.0	77	108
559	C1107		-34.17	39	24	0.64	0.10	<3	0.86	21.0	0.04	56	12.0	<20	144.0	0.35	94	<20	22.0	101	87
560	C1108		-34.18	39	19	0.51	0.08	<3	1.50	15.0	0.04	60	7.1	<20	206.0	0.44	75	<20	22.0	80	116

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	Au	As	Sb	Hg	S	Ga	Tl	Ag	Al	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K
			X Y	ppb	ppm	ppm	ppb	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%
561	C1109		-34.17 -57.30	<5	7	<1	<50	159	24	<1	<3	5.30	328	515	<3	<20	1.23	<3	19.0	70	42	3.6	1.30
562	C1110		-34.18 -57.31	<5	6	<1	<50	355	15	<1	<3	4.80	513	239	<3	<20	1.90	<3	19.0	70	37	3.4	0.53
563	C1111		-34.18 -57.31	<5	8	<1	<50	272	19	<1	<3	4.90	413	518	<3	<20	1.25	<3	22.0	38	41	2.8	1.00
564	C1112		-34.17 -57.30	<5	8	<1	<50	333	19	<1	<3	5.10	583	448	<3	<20	1.42	<3	19.0	33	32	3.2	1.20
565	C1113		-34.17 -57.29	<5	4	<1	<50	290	20	<1	<3	5.10	567	463	<3	<20	1.38	<3	20.0	53	32	3.2	1.10
566	C1114		-34.16 -57.30	<5	3	<1	<50	421	18	<1	<3	4.40	352	368	<3	<20	0.98	<3	9.4	21	32	2.1	0.74
567	C1115		-34.16 -57.29	<5	6	<1	<50	494	23	<1	<3	5.20	813	423	<3	<20	1.48	<3	21.0	41	38	3.5	1.10
568	C1116		-34.15 -57.31	<5	13	<1	<50	253	24	<1	<3	5.00	526	613	<3	<20	1.00	<3	23.0	50	38	3.2	1.10
569	C1117		-34.14 -57.31	<5	4	<1	<50	167	27	<1	<3	5.70	163	555	<3	<20	1.09	<3	27.0	54	49	3.9	1.10
570	C1118		-34.16 -57.32	<5	5	<1	<50	421	17	<1	<3	4.90	35	416	<3	<20	0.82	<3	11.0	27	29	1.8	1.20
571	C1119		-34.16 -57.32	<5	6	<1	<50	291	22	<1	<3	4.90	67	416	<3	<20	1.00	<3	12.0	35	32	2.4	0.86
572	C1120		-34.16 -57.31	<5	14	<1	<50	359	18	<1	<3	4.70	78	569	<3	<20	0.99	<3	16.0	39	39	2.4	0.76
573	C1121		-34.19 -57.31	<5	8	<1	<50	213	21	<1	<3	5.40	595	470	<3	<20	1.19	<3	16.0	35	36	3.0	1.20
574	C1122		-34.19 -57.30	<5	17	<1	<50	1173	22	<1	<3	5.00	564	787	<3	<20	1.33	<3	22.0	36	38	3.6	0.97
575	C1123		-34.18 -57.29	<5	8	<1	<50	422	20	<1	<3	4.80	368	873	<3	<20	1.14	<3	23.0	35	47	2.9	0.82
576	C1124		-34.19 -57.29	<5	9	<1	<50	141	23	<1	<3	5.20	611	556	<3	<20	1.21	<3	22.0	68	55	4.0	1.20
577	C1125		-34.18 -57.29	<5	5	<1	<50	300	17	<1	<3	4.70	408	405	<3	<20	1.08	<3	15.0	69	33	2.4	0.89
578	C1126		-34.11 -57.30	<5	6	<1	<50	271	21	<1	<3	5.20	452	421	<3	<20	1.10	<3	13.0	29	37	2.5	1.20
579	C1127		-34.11 -57.30	<5	8	<1	<50	190	21	<1	<3	5.30	549	544	<3	<20	1.29	<3	19.0	35	31	2.6	1.30
580	C1128		-34.12 -57.32	<5	5	<1	<50	480	19	<1	<3	5.20	446	423	<3	<20	1.21	<3	13.0	37	26	1.9	1.10
581	C1129		-34.12 -57.31	<5	6	<1	<50	311	22	<1	<3	5.20	320	548	<3	<20	1.77	<3	17.0	41	25	2.7	1.00
582	C1130		-34.12 -57.31	<5	5	<1	<50	492	16	<1	<3	4.70	359	358	<3	<20	1.22	<3	11.0	22	30	2.2	0.84
583	C1131		-34.12 -57.31	<5	3	<1	<50	349	19	<1	<3	4.30	103	326	<3	<20	1.00	<3	14.0	37	28	2.1	0.92
584	C1132		-34.12 -57.33	<5	4	<1	<50	228	23	<1	<3	4.70	224	409	<3	<20	1.14	<3	15.0	38	36	2.7	0.96
585	C1133		-34.12 -57.33	<5	4	<1	<50	386	20	<1	<3	4.80	187	418	<3	<20	1.20	<3	15.0	32	32	2.5	1.00
586	C1134		-34.13 -57.33	<5	4	<1	<50	392	19	<1	<3	5.00	43	405	<3	<20	1.39	<3	15.0	40	28	2.4	1.00
587	C1135		-34.13 -57.33	<5	8	<1	<50	337	20	<1	<3	4.70	139	503	<3	<20	1.06	<3	16.0	27	34	2.5	0.82
588	C1136		-34.13 -57.33	<5	3	<1	<50	393	23	<1	<3	5.10	71	485	<3	<20	1.44	<3	16.0	34	36	2.6	1.00
589	C1137		-34.13 -57.33	<5	6	<1	<50	287	19	<1	<3	4.80	251	455	<3	<20	1.45	<3	17.0	35	25	2.4	0.92
590	C1138		-34.13 -57.32	<5	5	<1	<50	298	24	<1	<3	4.60	46	418	<3	<20	1.04	<3	17.0	29	31	2.6	0.99
591	C1139		-34.14 -57.32	<5	3	<1	<50	253	20	<1	<3	4.80	199	381	<3	<20	1.03	<3	11.0	28	28	2.2	0.94
592	C1140		-34.14 -57.32	<5	3	<1	<50	394	21	<1	<3	4.80	199	442	<3	<20	1.06	<3	14.0	32	34	2.5	1.00
593	C1141		-34.19 -57.23	<5	7	<1	<50	323	18	<1	<3	4.70	61	385	<3	<20	1.23	<3	18.0	27	26	2.1	1.10
594	C1142		-34.19 -57.23	<5	5	<1	<50	400	16	<1	<3	4.90	198	441	<3	<20	1.23	<3	17.0	26	27	2.1	1.20
595	C1143		-34.18 -57.22	<5	5	<1	<50	390	19	<1	<3	4.60	88	365	<3	<20	1.19	<3	14.0	30	22	1.9	0.97
596	C1144		-34.18 -57.22	<5	7	<1	<50	346	21	<1	<3	4.90	216	382	<3	<20	1.09	<3	18.0	30	31	2.5	1.10
597	C1145		-34.18 -57.22	<5	6	<1	<50	440	22	<1	<3	5.00	261	394	<3	<20	0.88	<3	15.0	32	29	2.6	1.10
598	C1146		-34.17 -57.23	<5	4	<1	<50	212	14	<1	<3	4.80	229	421	<3	<20	1.25	<3	18.0	28	25	2.0	1.20
599	C1147		-34.17 -57.23	<5	5	<1	<50	440	22	<1	<3	4.80	521	387	<3	<20	1.36	<3	15.0	29	25	2.2	1.20
600	C1148		-34.14 -57.25	<5	6	<1	<50	712	25	<1	<3	4.90	756	433	<3	<20	1.29	<3	18.0	28	31	2.6	1.20
601	C1149		-34.14 -57.25	<5	5	<1	<50	574	20	<1	<3	4.90	865	405	<3	<20	1.10	<3	13.0	26	26	2.2	1.20
602	C1150		-34.15 -57.26	<5	5	<1	<50	287	19	<1	<3	5.00	881	468	<3	<20	1.50	<3	18.0	29	27	2.5	1.30
603	C1151		-34.14 -57.26	<5	11	<1	<50	220	23	<1	<3	5.00	756	764	<3	<20	1.15	<3	27.0	40	45	3.2	1.20
604	C1152		-34.15 -57.27	<5	8	<1	<50	299	21	<1	<3	5.00	822	497	<3	<20	1.45	<3	18.0	29	27	2.6	1.10
605	C1153		-34.16 -57.27	<5	8	<1	<50	1124	17	<1	<3	4.50	334	515	<3	<20	1.52	<3	19.0	20	27	2.3	0.94
606	C1154		-34.13 -57.26	<5	3	<1	<50	244	23	<1	<3	5.00	663	481	<3	<20	1.20	<3	18.0	31	43	3.1	1.20
607	C1155		-34.13 -57.27	<5	7	<1	<50	285	20	<1	<3	5.00	798	508	<3	<20	1.24	<3	19.0	27	37	3.4	1.10
608	C1156		-34.14 -57.27	<5	5	<1	<50	178	23	<1	<3	5.00	755	550	<3	<20	1.04	<3	22.0	33	47	3.7	1.20
609	C1157		-34.14 -57.28	<5	8	<1	<50	194	22	<1	<3	5.00	647	539	<3	<20	1.42	<3	36.0	37	35	3.9	1.10
610	C1158		-34.14 -57.28	<5	6	<1	<50	224	21	<1	<3	5.00	759	564	<3	<20	1.07	<3	20.0	26	36	3.1	1.20
611	C1159		-34.15 -57.28	<5	2	<1	<50	311	15	<1	<3	4.30	649	403	<3	<20	0.96	<3	16.0	17	30	2.6	0.77

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Sc	Sn	Sr	Ti	V	W	Y	Zn	Zr
			X Y	ppm	ppm	%	%	ppm	%	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
561	C1109		-34.17 -57.30	45	29	0.88	0.07	<3	1.10	22.0	0.03	62	12.0	<20	175.0	0.42	86	<20	24.0	108	95
562	C1110		-34.18 -57.31	35	13	0.90	0.07	<3	1.30	24.0	0.04	46	18.0	<20	127.0	0.39	83	<20	21.0	92	73
563	C1111		-34.18 -57.31	39	20	0.65	0.14	<3	1.20	20.0	0.03	50	11.0	<20	176.0	0.35	71	<20	25.0	80	86
564	C1112		-34.17 -57.30	46	21	0.55	0.09	<3	1.50	12.0	0.04	58	10.0	<20	204.0	0.44	76	<20	29.0	89	111
565	C1113		-34.17 -57.29	43	23	0.62	0.09	<3	1.30	18.0	0.05	55	12.0	<20	180.0	0.40	80	<20	26.0	101	121
566	C1114		-34.16 -57.30	38	18	0.38	0.04	<3	0.66	13.0	0.05	44	9.4	<20	132.0	0.28	41	<20	25.0	107	72
567	C1115		-34.16 -57.29	39	18	0.55	0.09	<3	1.60	14.0	0.05	59	8.7	<20	218.0	0.58	104	<20	24.0	86	141
568	C1116		-34.15 -57.31	38	31	0.69	0.12	<3	0.81	22.0	0.03	61	7.1	<20	139.0	0.35	79	<20	23.0	116	86
569	C1117		-34.14 -57.31	41	32	0.63	0.12	<3	1.00	24.0	0.02	70	14.0	<20	166.0	0.41	83	<20	25.0	110	96
570	C1118		-34.16 -57.32	35	18	0.31	0.06	<3	1.30	9.7	0.03	48	7.9	<20	160.0	0.38	56	<20	20.0	62	95
571	C1119		-34.16 -57.32	33	21	0.58	0.07	<3	0.81	15.0	0.03	48	5.2	<20	135.0	0.29	39	<20	18.0	90	77
572	C1120		-34.16 -57.31	36	23	0.48	0.12	<3	0.71	27.0	0.04	45	4.9	<20	134.0	0.27	45	<20	26.0	118	76
573	C1121		-34.19 -57.31	43	28	0.69	0.06	<3	1.30	13.0	0.03	61	7.3	<20	214.0	0.42	71	<20	23.0	85	112
574	C1122		-34.19 -57.30	49	25	0.70	0.09	<3	0.92	16.0	0.06	50	9.6	<20	182.0	0.41	78	<20	28.0	118	92
575	C1123		-34.18 -57.29	49	25	0.56	0.33	<3	0.88	25.0	0.06	44	12.0	<20	142.0	0.31	58	<20	29.0	164	79
576	C1124		-34.19 -57.29	50	30	0.80	0.09	<3	0.97	28.0	0.03	55	15.0	<20	169.0	0.43	81	<20	30.0	133	95
577	C1125		-34.18 -57.29	42	19	0.58	0.07	<3	0.91	20.0	0.03	43	8.5	<20	142.0	0.32	56	<20	22.0	102	78
578	C1126		-34.11 -57.30	43	21	0.45	0.04	<3	1.30	8.0	0.03	58	13.0	<20	191.0	0.46	65	<20	26.0	89	127
579	C1127		-34.11 -57.30	47	24	0.52	0.09	<3	1.50	15.0	0.03	62	11.0	<20	201.0	0.43	71	<20	25.0	72	133
580	C1128		-34.12 -57.32	37	16	0.37	0.04	<3	1.70	11.0	0.04	51	6.3	<20	213.0	0.34	65	<20	18.0	59	92
581	C1129		-34.12 -57.31	45	18	0.58	0.09	<3	1.80	15.0	0.03	54	10.0	<20	236.0	0.47	76	<20	23.0	71	133
582	C1130		-34.12 -57.31	37	18	0.54	0.06	<3	0.71	11.0	0.05	42	16.0	<20	133.0	0.26	42	<20	19.0	83	76
583	C1131		-34.12 -57.31	32	14	0.41	0.08	<3	1.10	16.0	0.03	42	7.2	<20	144.0	0.34	55	<20	19.0	68	84
584	C1132		-34.12 -57.33	39	22	0.58	0.06	<3	0.98	15.0	0.03	49	8.5	<20	165.0	0.38	63	<20	24.0	93	89
585	C1133		-34.12 -57.33	41	20	0.57	0.09	<3	1.20	15.0	0.04	53	6.3	<20	178.0	0.39	69	<20	25.0	78	96
586	C1134		-34.13 -57.33	38	18	0.57	0.07	<3	1.50	15.0	0.04	55	10.0	<20	230.0	0.39	69	<20	21.0	74	99
587	C1135		-34.13 -57.33	36	23	0.54	0.15	<3	0.64	14.0	0.03	46	12.0	<20	141.0	0.31	58	<20	21.0	85	107
588	C1136		-34.13 -57.33	42	24	0.60	0.09	<3	1.20	15.0	0.03	57	10.0	<20	225.0	0.39	57	<20	24.0	85	107
589	C1137		-34.13 -57.33	37	18	0.57	0.11	<3	1.60	13.0	0.03	50	14.0	<20	249.0	0.37	67	<20	21.0	65	95
590	C1138		-34.13 -57.32	34	20	0.54	0.08	<3	0.98	12.0	0.02	49	15.0	<20	159.0	0.37	67	<20	22.0	60	106
591	C1139		-34.14 -57.32	35	18	0.38	0.04	<3	1.20	9.7	0.02	48	3.2	<20	171.0	0.39	58	<20	20.0	60	106
592	C1140		-34.14 -57.32	37	26	0.55	0.08	<3	0.87	16.0	0.03	48	10.0	<20	142.0	0.35	53	<20	24.0	86	95
593	C1141		-34.19 -57.23	37	19	0.41	0.10	<3	1.40	9.7	0.02	53	5.8	<20	189.0	0.44	65	<20	21.0	48	112
594	C1142		-34.19 -57.23	40	19	0.41	0.09	<3	1.50	10.0	0.02	54	8.1	<20	198.0	0.46	69	<20	23.0	48	117
595	C1143		-34.18 -57.22	35	16	0.44	0.03	<3	1.40	8.7	0.02	47	10.0	<20	191.0	0.42	60	<20	20.0	38	114
596	C1144		-34.18 -57.22	39	23	0.54	0.06	<3	1.20	12.0	0.02	56	12.0	<20	186.0	0.42	73	<20	24.0	60	104
597	C1145		-34.18 -57.22	34	24	0.51	0.06	<3	1.50	11.0	0.02	55	9.6	<20	184.0	0.45	70	<20	22.0	56	114
598	C1146		-34.17 -57.23	39	17	0.37	0.06	<3	1.50	9.4	0.02	54	8.6	<20	198.0	0.48	67	<20	22.0	44	123
599	C1147		-34.17 -57.23	35	19	0.45	0.06	<3	1.60	9.6	0.02	53	7.1	<20	209.0	0.44	65	<20	19.0	49	116
600	C1148		-34.14 -57.25	37	23	0.47	0.06	<3	1.60	14.0	0.03	57	6.3	<20	193.0	0.44	77	<20	20.0	59	125
601	C1149		-34.14 -57.25	36	21	0.38	0.04	<3	1.60	8.4	0.02	59	5.5	<20	198.0	0.40	62	<20	19.0	53	116
602	C1150		-34.15 -57.26	40	22	0.47	0.11	<3	1.70	9.9	0.03	60	4.0	<20	230.0	0.44	68	<20	22.0	64	126
603	C1151		-34.14 -57.26	43	34	0.75	0.24	<3	0.84	25.0	0.03	59	12.0	<20	167.0	0.37	72	<20	26.0	110	98
604	C1152		-34.15 -57.27	40	22	0.51	0.11	<3	1.70	11.0	0.03	64	8.9	<20	233.0	0.43	72	<20	22.0	73	119
605	C1153		-34.16 -57.27	36	16	0.54	0.07	<3	1.10	10.0	0.05	46	7.4	<20	206.0	0.33	47	<20	18.0	81	90
606	C1154		-34.13 -57.26	44	31	0.61	0.08	<3	1.00	15.0	0.03	61	4.3	<20	162.0	0.39	63	<20	26.0	107	99
607	C1155		-34.13 -57.27	47	25	0.55	0.11	<3	1.20	12.0	0.03	59	12.0	<20	177.0	0.46	71	<20	32.0	111	118
608	C1156		-34.14 -57.27	49	30	0.65	0.12	<3	1.00	16.0	0.03	63	13.0	<20	165.0	0.42	76	<20	33.0	131	103
609	C1157		-34.14 -57.28	50	21	0.56	0.18	<3	1.40	19.0	0.03	67	13.0	<20	202.0	0.50	100	<20	30.0	94	104
610	C1158		-34.14 -57.28	44	25	0.46	0.18	<3	1.30	11.0	0.03	63	11.0	<20	182.0	0.47	76	<20	29.0	92	116
611	C1159		-34.15 -57.28	39	17	0.49	0.04	<3	0.61	11.0	0.03	41	8.9	<20	118.0	0.28	69	<20	25.0	132	76

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m) X Y	Au ppb	As ppm	Sb ppm	Hg ppb	S ppm	Ga ppm	Tl ppm	Ag ppm	Al %	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %
612	C1160		-34.15 -57.29	<5	2	<1	<50	112	20	<1	<3	4.90	904	510	<3	<20	0.98	<3	14.0	26	41	2.9	1.20
613	C1161		-34.14 -57.29	<5	2	<1	<50	255	21	<1	<3	4.90	756	429	<3	<20	0.78	<3	13.0	25	32	2.7	0.84
614	C1162		-34.03 -56.74	<5	5	<1	<50	233	19	<1	<3	5.00	872	474	<3	<20	1.17	<3	15.0	24	26	2.3	1.30
615	C1163		-34.03 -56.76	<5	5	<1	<50	149	18	<1	<3	5.00	662	506	<3	<20	0.96	<3	14.0	26	37	2.7	0.98
616	C1164		-34.03 -56.76	<5	6	<1	<50	199	19	<1	<3	5.00	728	321	<3	<20	1.16	<3	20.0	61	52	3.1	0.93
617	C1165		-34.04 -56.77	<5	5	<1	<50	311	23	<1	<3	5.30	991	343	<3	<20	1.37	<3	18.0	47	46	3.4	1.00
618	C1166		-34.04 -56.76	<5	5	<1	<50	218	19	<1	<3	5.20	650	370	<3	<20	1.46	<3	18.0	34	29	2.8	1.10
619	C1167		-34.05 -56.77	<5	7	<1	<50	110	23	<1	<3	5.50	792	383	<3	<20	1.22	<3	24.0	54	55	4.1	1.10
620	C1168		-34.05 -56.76	<5	7	<1	<50	155	24	<1	<3	5.50	1067	324	<3	<20	1.26	<3	22.0	58	61	4.1	0.96
621	C1169		-34.05 -56.78	<5	5	<1	<50	233	20	<1	<3	5.20	742	371	<3	<20	1.84	<3	22.0	56	31	3.2	0.72
622	C1170		-34.05 -56.78	<5	11	<1	<50	366	21	<1	<3	5.10	622	418	<3	<20	1.42	<3	22.0	47	39	2.9	0.84
623	C1171		-34.05 -56.78	<5	5	<1	<50	398	22	<1	<3	5.30	906	441	<3	<20	1.59	<3	14.0	33	30	2.8	1.00
624	C1172		-34.05 -56.78	<5	5	<1	<50	168	25	<1	<3	5.80	594	484	<3	<20	1.37	<3	21.0	46	43	3.8	1.10
625	C1173		-34.06 -56.80	<5	6	<1	<50	581	18	<1	<3	4.70	545	354	<3	<20	1.12	<3	12.0	21	36	2.0	0.80
626	C1174		-34.06 -56.80	<5	4	<1	<50	193	15	<1	<3	4.80	520	339	<3	<20	0.96	<3	10.0	22	26	1.6	1.00
627	C1175		-34.06 -56.81	<5	8	<1	<50	221	22	<1	<3	5.50	450	458	<3	<20	1.20	<3	18.0	39	32	2.8	1.10
628	C1176		-34.06 -56.80	<5	6	<1	<50	240	19	<1	<3	5.30	828	373	<3	<20	1.40	<3	19.0	52	33	2.7	1.10
629	C1177		-34.05 -56.81	<5	5	<1	<50	189	18	<1	<3	5.30	749	381	<3	<20	1.80	<3	19.0	40	31	2.5	1.20
630	C1178		-34.05 -56.82	<5	6	<1	<50	208	21	<1	<3	5.50	868	397	<3	<20	1.13	<3	13.0	35	36	2.8	1.20
631	C1179		-34.05 -56.82	<5	5	<1	<50	257	18	<1	<3	5.30	774	367	<3	<20	1.36	<3	14.0	35	34	2.5	1.10
632	C1180		-34.03 -56.81	<5	10	<1	<50	247	22	<1	<3	5.20	643	440	<3	<20	1.14	<3	30.0	58	50	3.4	0.90
633	C1181		-34.04 -56.82	<5	7	<1	<50	195	19	<1	<3	5.30	784	361	<3	<20	1.30	<3	17.0	46	34	2.6	1.10
634	C1182		-34.04 -56.82	18	24	<1	<50	508	19	<1	<3	5.30	997	305	<3	<20	2.71	<3	26.0	83	65	4.1	0.58
635	C1183		-34.16 -56.48	<5	10	<1	<50	176	25	<1	<3	5.40	890	478	<3	<20	1.50	<3	23.0	38	36	3.6	0.99
636	C1184		-34.16 -56.49	<5	15	<1	<50	571	17	<1	<3	5.30	715	378	<3	<20	1.16	<3	16.0	31	30	2.5	1.10
637	C1185		-34.15 -56.47	<5	10	<1	<50	244	22	<1	<3	4.80	447	448	<3	<20	1.14	<3	21.0	35	31	2.5	1.10
638	C1186		-34.15 -56.47	<5	10	<1	<50	344	20	<1	<3	4.80	338	427	<3	<20	0.89	<3	14.0	37	23	2.0	1.40
639	C1187		-34.16 -56.47	<5	14	<1	<50	257	18	<1	<3	4.90	358	438	<3	<20	1.02	<3	10.0	28	20	1.9	1.30
640	C1188		-34.16 -56.47	<5	12	<1	<50	239	20	<1	<3	4.80	498	372	<3	<20	1.35	<3	15.0	55	42	2.6	0.69
641	C1189		-34.16 -56.47	<5	13	<1	<50	124	24	<1	<3	5.00	382	394	<3	<20	1.00	<3	13.0	49	44	3.1	1.10
642	C1190		-34.16 -56.47	<5	13	<1	<50	241	18	<1	<3	4.70	373	387	<3	<20	0.99	<3	13.0	29	33	2.2	0.97
643	C1191		-34.14 -56.49	<5	8	<1	<50	258	21	<1	<3	4.90	457	428	<3	<20	1.09	<3	17.0	28	27	2.2	1.30
644	C1192		-34.11 -56.49	<5	9	<1	<50	275	20	<1	<3	5.10	579	602	<3	<20	1.03	<3	18.0	30	37	2.9	1.10
645	C1193		-34.10 -56.48	<5	19	<1	<50	167	23	<1	<3	5.10	395	648	<3	<20	1.24	<3	19.0	36	34	3.0	1.10
646	C1194		-34.10 -56.49	<5	7	<1	<50	429	19	<1	<3	4.80	340	397	<3	<20	1.13	<3	16.0	35	29	2.3	1.10
647	C1195		-34.12 -56.46	<5	7	<1	<50	207	21	<1	<3	4.90	355	406	<3	<20	0.75	<3	14.0	25	33	2.6	1.10
648	C1196		-34.13 -56.46	<5	10	<1	<50	170	24	<1	<3	5.00	420	393	<3	<20	0.95	<3	12.0	32	33	2.9	1.10
649	C1197		-34.12 -56.46	<5	5	<1	<50	304	22	<1	<3	4.80	276	505	<3	<20	1.00	<3	15.0	24	36	2.6	0.97
650	C1198		-34.12 -56.46	<5	22	<1	<50	131	19	<1	<3	4.70	424	1319	<3	<20	0.87	<3	39.0	32	30	2.5	1.00
651	C1199		-34.12 -56.47	<5	12	<1	<50	231	18	<1	<3	4.60	383	608	<3	<20	0.98	<3	26.0	46	33	2.3	0.86
652	C1200		-34.11 -56.47	<5	8	<1	<50	394	21	<1	<3	5.10	425	476	<3	<20	1.01	<3	18.0	37	30	2.6	1.10
653	C1201		-34.11 -56.47	<5	7	<1	<50	160	25	<1	<3	5.20	578	453	<3	<20	1.02	<3	14.0	33	42	2.9	1.30
654	C1202		-34.12 -56.44	<5	4	<1	<50	243	25	<1	<3	5.10	537	453	<3	<20	1.03	<3	15.0	31	37	3.0	1.00
655	C1203		-34.11 -56.45	<5	4	<1	<50	318	18	<1	<3	4.80	321	396	<3	<20	1.11	<3	11.0	26	25	1.9	1.10
656	C1204		-34.11 -56.44	<5	6	<1	<50	484	23	<1	<3	5.00	429	468	<3	<20	1.24	<3	15.0	28	24	2.3	1.30
657	C1205		-34.10 -56.45	<5	5	<1	<50	540	17	<1	<3	4.40	304	383	<3	<20	1.14	<3	10.0	19	33	1.9	0.82
658	C1206		-34.10 -56.45	<5	5	<1	<50	226	16	<1	<3	4.80	260	394	<3	<20	0.68	<3	8.1	22	15	1.3	1.20
659	C1207		-34.10 -56.45	<5	12	<1	<50	156	19	<1	<3	4.90	335	402	<3	<20	0.88	<3	13.0	26	35	2.6	1.20
660	C1208		-34.10 -56.45	<5	16	<1	<50	481	18	<1	<3	4.90	450	460	<3	<20	1.31	<3	14.0	29	24	2.3	1.10
661	C1209		-34.10 -56.44	<5	9	<1	<50	163	23	<1	<3	5.00	526	513	<3	<20	1.00	<3	18.0	29	36	2.7	1.20
662	C1210		-34.13 -56.43	<5	7	<1	<50	307	19	<1	<3	5.10	283	595	<3	<20	1.58	<3	21.0	30	32	2.9	1.10

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)		La ppm	Li ppm	Mg %	Mn %	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sc ppm	Sn ppm	Sr ppm	Ti %	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
			X	Y																		
612	C1160		-34.15	-57.29	52	24	0.42	0.06	<3	1.20	11.0	0.03	57	6.5	<20	179.0	0.41	63	<20	36.0	117	97
613	C1161		-34.14	-57.29	43	28	0.37	0.11	<3	0.80	12.0	0.03	50	5.2	<20	119.0	0.31	51	<20	34.0	126	87
614	C1162		-34.03	-56.74	41	23	0.38	0.07	<3	1.60	8.1	0.02	55	8.9	<20	198.0	0.38	62	<20	23.0	64	118
615	C1163		-34.03	-56.76	41	23	0.47	0.06	<3	1.10	9.7	0.02	55	4.0	<20	167.0	0.40	67	<20	24.0	94	87
616	C1164		-34.03	-56.76	35	20	0.62	0.06	<3	1.10	24.0	0.02	54	14.0	<20	129.0	0.44	88	<20	24.0	74	91
617	C1165		-34.04	-56.77	37	22	0.69	0.07	<3	1.30	24.0	0.03	54	13.0	<20	176.0	0.42	94	<20	22.0	73	93
618	C1166		-34.04	-56.76	37	22	0.66	0.03	<3	1.50	10.0	0.02	56	10.0	<20	192.0	0.43	76	<20	20.0	65	95
619	C1167		-34.05	-56.77	38	27	0.68	0.08	<3	1.20	26.0	0.02	68	16.0	<20	143.0	0.50	105	<20	28.0	85	108
620	C1168		-34.05	-56.76	36	15	1.10	0.07	<3	1.40	16.0	0.02	52	10.0	<20	264.0	0.42	84	<20	27.0	93	102
621	C1169		-34.05	-56.78	35	18	0.80	0.08	<3	1.20	21.0	0.03	55	12.0	<20	179.0	0.35	72	<20	19.0	81	79
622	C1170		-34.05	-56.78	39	20	0.66	0.05	<3	1.50	12.0	0.03	57	11.0	<20	217.0	0.42	66	<20	20.0	72	88
624	C1172		-34.03	-56.78	39	29	0.74	0.07	<3	1.40	22.0	0.02	73	13.0	<20	185.0	0.45	107	<20	24.0	82	118
625	C1173		-34.06	-56.80	36	17	0.47	0.06	<3	0.81	13.0	0.03	45	8.9	<20	140.0	0.28	49	<20	21.0	101	80
626	C1174		-34.06	-56.81	36	16	0.33	0.04	<3	1.40	8.3	0.02	46	8.1	<20	172.0	0.45	48	<20	20.0	47	90
627	C1175		-34.06	-56.81	35	23	0.49	0.07	<3	1.50	15.0	0.02	62	4.0	<20	181.0	0.45	81	<20	20.0	58	114
628	C1176		-34.06	-56.80	37	20	0.61	0.07	<3	1.50	19.0	0.02	59	7.9	<20	173.0	0.49	86	<20	20.0	55	115
629	C1177		-34.05	-56.81	39	20	0.52	0.04	<3	1.60	14.0	0.02	58	9.3	<20	194.0	0.48	82	<20	20.0	48	122
630	C1178		-34.05	-56.82	36	23	0.53	0.04	<3	1.40	14.0	0.02	62	13.0	<20	179.0	0.42	80	<20	23.0	65	110
631	C1179		-34.05	-56.82	36	19	0.51	0.05	<3	1.50	13.0	0.02	54	15.0	<20	176.0	0.43	75	<20	21.0	62	115
632	C1180		-34.03	-56.81	33	24	0.70	0.20	<3	1.00	35.0	0.02	63	13.0	<20	129.0	0.43	96	<20	21.0	93	102
633	C1181		-34.04	-56.82	35	20	0.59	0.06	<3	1.50	20.0	0.02	56	11.0	<20	180.0	0.45	76	<20	21.0	57	117
634	C1182		-34.04	-56.82	42	23	1.10	0.09	<3	1.10	48.0	0.03	56	19.0	<20	145.0	0.43	147	<20	23.0	71	83
635	C1183		-34.16	-56.48	38	26	0.75	0.08	<3	1.20	22.0	0.02	62	13.0	<20	154.0	0.51	126	<20	21.0	73	111
636	C1184		-34.16	-56.49	36	22	0.53	0.08	<3	1.30	13.0	0.04	60	9.6	<20	167.0	0.42	76	<20	20.0	60	112
637	C1185		-34.15	-56.47	39	20	0.46	0.10	<3	1.40	17.0	0.02	57	8.1	<20	164.0	0.40	72	<20	25.0	59	132
638	C1186		-34.15	-56.47	35	19	0.32	0.07	<3	1.70	12.0	0.02	52	7.4	<20	164.0	0.43	59	<20	23.0	47	190
639	C1187		-34.16	-56.47	39	14	0.34	0.04	<3	1.90	11.0	0.02	56	6.5	<20	148.0	0.34	55	<20	29.0	41	180
640	C1188		-34.16	-56.47	37	19	0.67	0.08	<3	0.94	35.0	0.02	45	9.6	<20	141.0	0.37	55	<20	20.0	96	94
641	C1189		-34.16	-56.47	52	29	0.59	0.04	<3	1.10	24.0	0.02	56	12.0	<20	136.0	0.37	78	<20	30.0	103	107
642	C1190		-34.16	-56.47	38	21	0.44	0.06	<3	1.00	15.0	0.02	50	9.5	<20	151.0	0.35	55	<20	24.0	73	107
643	C1191		-34.14	-56.49	41	29	0.57	0.15	<3	1.60	12.0	0.02	56	7.4	<20	192.0	0.46	63	<20	25.0	51	178
644	C1192		-34.10	-56.48	40	27	0.68	0.17	<3	1.30	15.0	0.02	63	12.0	<20	169.0	0.38	72	<20	26.0	87	127
645	C1193		-34.10	-56.48	40	27	0.68	0.17	<3	1.00	15.0	0.02	62	13.0	<20	194.0	0.40	80	<20	25.0	82	126
646	C1194		-34.10	-56.49	36	19	0.44	0.11	<3	1.40	15.0	0.03	52	8.1	<20	170.0	0.41	65	<20	21.0	63	118
647	C1195		-34.12	-56.46	44	21	0.28	0.07	<3	1.20	6.8	0.02	56	8.9	<20	156.0	0.44	74	<20	29.0	68	118
648	C1196		-34.13	-56.46	42	32	0.66	0.05	<3	0.81	13.0	0.02	62	9.6	<20	147.0	0.36	81	<20	25.0	96	102
649	C1197		-34.12	-56.46	46	24	0.47	0.11	<3	1.10	12.0	0.02	55	5.1	<20	167.0	0.38	56	<20	26.0	101	113
650	C1198		-34.12	-56.46	40	24	0.58	0.40	4.7	0.94	13.0	0.02	53	7.5	<20	152.0	0.32	103	<20	23.0	88	89
651	C1199		-34.12	-56.47	38	22	0.63	0.33	<3	0.72	29.0	0.02	52	10.0	<20	140.0	0.30	68	<20	22.0	102	83
652	C1200		-34.11	-56.47	42	27	0.52	0.12	<3	1.10	13.0	0.03	62	12.0	<20	169.0	0.36	61	<20	25.0	83	116
653	C1201		-34.11	-56.47	48	30	0.50	0.05	<3	1.30	13.0	0.02	65	11.0	<20	177.0	0.45	72	<20	30.0	89	147
654	C1202		-34.12	-56.44	40	27	0.58	0.08	<3	0.98	13.0	0.02	61	9.6	<20	154.0	0.39	73	<20	24.0	87	121
655	C1203		-34.11	-56.45	40	18	0.31	0.05	<3	1.50	8.7	0.03	51	8.1	<20	196.0	0.41	57	<20	22.0	58	162
656	C1204		-34.11	-56.44	45	19	0.42	0.11	<3	1.70	9.3	0.03	57	8.9	<20	205.0	0.41	59	<20	25.0	58	195
657	C1205		-34.10	-56.45	39	18	0.41	0.09	<3	0.81	11.0	0.03	43	7.4	<20	153.0	0.29	44	<20	21.0	84	83
658	C1206		-34.10	-56.45	49	18	0.18	0.02	<3	1.80	4.2	0.02	49	6.7	<20	141.0	0.41	47	<20	34.0	31	186
659	C1207		-34.10	-56.45	39	27	0.53	0.04	<3	0.91	10.0	0.02	55	9.6	<20	144.0	0.34	63	<20	23.0	91	96
660	C1208		-34.10	-56.45	42	20	0.47	0.14	<3	1.40	9.7	0.03	51	8.1	<20	183.0	0.35	57	<20	21.0	60	120
661	C1209		-34.10	-56.44	43	29	0.55	0.13	<3	1.00	14.0	0.03	56	5.1	<20	164.0	0.37	67	<20	24.0	85	103
662	C1210		-34.13	-56.43	50	22	0.58	0.13	<3	1.50	15.0	0.04	59	7.9	<20	242.0	0.47	74	<20	28.0	81	141

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	Au	As	Sb	Hg	S	Ga	Tl	Ag	Al	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	
			X Y	ppb	ppm	ppm	ppb	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	%
663	C1211		-34.12 -56.43	<5	6	<1	<50	359	21	<1	<3	4.90	539	477	<3	<20	1.52	<3	21.0	32	56	3.5	1.10	
664	C1212		-34.12 -56.43	<5	6	<1	<50	178	22	<1	<3	4.90	289	547	<3	<20	1.12	<3	19.0	29	44	2.8	1.10	
665	C1213		-34.14 -56.43	<5	7	<1	<50	193	19	<1	<3	5.10	480	424	<3	<20	1.17	<3	19.0	29	39	3.0	1.20	
666	C1214		-34.13 -56.45	<5	5	<1	<50	119	21	<1	<3	5.00	372	367	<3	<20	0.80	<3	9.6	24	30	2.3	1.10	
667	C1215		-34.15 -56.44	<5	8	<1	<50	202	22	<1	<3	5.00	406	666	<3	<20	1.01	<3	22.0	28	32	2.8	1.00	
668	C1216		-34.14 -56.43	9	7	<1	<50	392	21	<1	<3	5.00	324	518	<3	<20	1.51	<3	21.0	52	36	3.0	1.00	
669	C1217		-34.15 -56.45	<5	7	<1	<50	398	22	<1	<3	5.10	442	434	<3	<20	1.71	<3	17.0	25	31	2.9	0.98	
670	C1218		-34.15 -56.45	<5	7	<1	<50	293	18	<1	<3	4.90	202	484	<3	<20	0.80	<3	13.0	30	34	2.2	1.10	
671	C1219		-34.14 -56.46	<5	9	<1	<50	338	19	<1	<3	5.00	419	369	<3	<20	1.07	<3	14.0	41	30	2.4	1.20	
672	C1220		-34.14 -56.46	<5	7	<1	<50	604	21	<1	<3	5.10	329	422	<3	<20	0.98	<3	13.0	26	24	2.1	1.30	
673	C1221		-34.13 -56.47	<5	9	<1	<50	249	19	<1	<3	5.00	390	372	<3	<20	1.06	<3	15.0	55	26	2.3	1.20	
674	C1222		-34.13 -56.46	<5	3	<1	<50	226	17	<1	<3	4.80	207	395	<3	<20	0.80	<3	11.0	22	26	1.6	1.10	
675	C1223		-34.13 -56.47	<5	8	<1	<50	271	19	<1	<3	5.00	337	380	<3	<20	1.21	<3	17.0	36	36	2.7	1.10	
676	C1224		-34.14 -56.46	<5	19	<1	<50	251	19	<1	<3	5.00	343	511	<3	<20	0.85	<3	24.0	32	30	2.4	1.10	
677	C1225		-34.14 -56.46	<5	9	<1	<50	288	18	<1	<3	5.30	394	452	<3	<20	0.79	<3	15.0	24	21	2.3	1.50	
678	C1226		-34.14 -56.46	<5	8	<1	<50	304	19	<1	<3	5.20	490	465	<3	<20	1.56	<3	16.0	45	27	2.4	1.20	
679	C1227		-34.16 -56.45	<5	8	<1	<50	502	19	<1	<3	5.10	393	408	<3	<20	1.15	<3	14.0	32	29	2.4	1.10	
680	C1228		-34.15 -56.42	<5	12	<1	<50	167	26	<1	<3	5.40	511	726	<3	<20	1.30	<3	21.0	38	32	3.3	1.00	
681	C1229		-34.15 -56.42	<5	6	<1	<50	156	22	<1	<3	5.40	527	466	<3	<20	1.88	<3	17.0	44	25	3.1	1.10	
682	C1230		-34.15 -56.42	<5	6	<1	<50	235	22	<1	<3	5.30	341	600	<3	<20	1.06	<3	13.0	50	21	2.3	1.60	
683	C1231		-34.15 -56.43	<5	3	<1	<50	353	18	<1	<3	5.00	443	462	<3	<20	1.46	<3	19.0	95	31	2.6	0.92	
684	C1232		-34.16 -56.45	<5	7	<1	<50	292	22	<1	<3	5.20	411	465	<3	<20	1.34	<3	17.0	40	30	2.7	1.10	
685	C1233		-34.14 -56.42	<5	6	<1	<50	337	19	<1	<3	5.20	256	489	<3	<20	1.29	<3	17.0	44	29	2.4	1.10	
686	C1234		-34.14 -56.40	<5	5	<1	<50	264	17	<1	<3	4.90	356	477	<3	<20	1.12	<3	16.0	49	31	2.0	1.00	
687	C1235		-34.15 -56.40	<5	5	<1	<50	250	20	<1	<3	5.10	430	372	<3	<20	1.02	<3	16.0	28	34	2.4	1.00	
688	C1236		-34.14 -56.39	<5	5	<1	<50	314	19	<1	<3	5.10	432	382	<3	<20	1.20	<3	14.0	31	25	2.0	1.20	
689	C1237		-34.14 -56.39	<5	6	<1	<50	209	21	<1	<3	5.30	677	518	<3	<20	1.65	<3	17.0	33	25	2.3	1.30	
690	C1238		-34.14 -56.38	<5	6	<1	<50	220	17	<1	<3	5.10	360	403	<3	<20	1.35	<3	14.0	31	21	2.0	1.20	
691	C1239		-34.14 -56.38	<5	5	<1	<50	204	16	<1	<3	5.10	424	395	<3	<20	0.97	<3	13.0	32	27	2.1	1.10	
692	C1240		-34.14 -56.41	<5	5	<1	<50	330	19	<1	<3	5.10	520	543	<3	<20	1.48	<3	18.0	46	35	2.5	1.00	
693	C1241		-34.14 -56.42	<5	5	<1	<50	398	23	<1	<3	5.30	521	498	<3	<20	1.97	<3	18.0	77	30	3.0	1.10	
694	C1242		-34.13 -56.42	<5	4	<1	<50	413	25	<1	<3	4.90	516	451	<3	<20	1.65	<3	36.0	23	69	5.4	0.97	
695	C1243		-34.13 -56.41	<5	5	<1	<50	306	18	<1	<3	4.90	366	430	<3	<20	1.19	<3	13.0	24	34	2.2	0.90	
696	C1244		-34.12 -56.41	<5	8	<1	<50	338	21	<1	<3	4.90	585	342	<3	<20	1.80	<3	17.0	87	21	2.5	0.90	
697	C1245		-34.12 -56.41	<5	6	<1	<50	400	20	<1	<3	5.30	522	433	<3	<20	1.29	<3	17.0	31	27	2.6	1.10	
698	C1246		-34.13 -56.40	<5	5	<1	<50	568	21	<1	<3	5.10	686	365	<3	<20	1.67	<3	14.0	33	28	2.2	0.99	
699	C1247		-34.12 -56.36	<5	5	<1	<50	228	17	<1	<3	4.90	380	450	<3	<20	0.99	<3	13.0	23	29	1.9	0.98	
700	C1248		-34.13 -56.36	<5	6	<1	<50	237	19	<1	<3	5.30	498	472	<3	<20	0.97	<3	15.0	31	31	2.3	1.20	
701	C1249		-34.13 -56.37	<5	5	<1	<50	299	20	<1	<3	5.00	385	382	<3	<20	1.00	<3	14.0	23	33	2.3	0.81	
702	C1250		-34.14 -56.36	<5	7	<1	<50	412	25	<1	<3	5.50	448	443	<3	<20	1.03	<3	13.0	35	26	2.5	1.10	
703	C1251		-34.07 -56.40	<5	4	<1	<50	348	21	<1	<3	5.10	454	403	<3	<20	1.21	<3	13.0	35	32	2.2	0.96	
704	C1252		-34.08 -56.40	<5	5	<1	<50	235	23	<1	<3	5.50	523	376	<3	<20	1.12	<3	16.0	38	33	2.9	1.10	
705	C1253		-34.09 -56.40	<5	9	<1	<50	346	20	<1	<3	5.30	550	414	<3	<20	1.08	<3	17.0	33	35	2.6	1.10	
706	C1254		-34.09 -56.40	<5	9	<1	<50	392	19	<1	<3	5.20	470	481	<3	<20	1.19	<3	17.0	27	28	2.2	1.20	
707	C1255		-34.10 -56.41	<5	9	<1	<50	282	26	<1	<3	5.70	531	461	<3	<20	1.13	<3	12.0	27	29	3.1	1.20	
708	C1256		-34.11 -56.41	<5	7	<1	<50	337	17	<1	<3	5.00	364	384	<3	<20	0.90	<3	13.0	24	29	2.0	1.10	
709	C1257		-34.11 -56.41	<5	7	<1	<50	268	18	<1	<3	5.10	457	404	<3	<20	1.13	<3	18.0	25	28	2.0	1.10	
710	C1258		-34.11 -56.41	<5	5	<1	<50	332	18	<1	<3	5.20	417	442	<3	<20	1.38	<3	17.0	36	29	2.5	1.10	
711	C1259		-34.11 -56.42	<5	4	<1	<50	485	22	<1	<3	5.20	474	429	<3	<20	2.01	<3	16.0	40	23	2.4	1.10	
712	C1260		-34.09 -56.40	<5	4	<1	<50	322	20	<1	<3	5.20	639	393	<3	<20	1.20	<3	16.0	32	31	2.6	1.10	
713	C1261		-34.09 -56.40	<5	5	<1	<50	357	19	<1	<3	5.10	591	365	<3	<20	1.05	<3	16.0	25	33	2.3	1.00	

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Sc	Sn	Sr	Ti	V	W	Y	Zn	Zr
			X Y	ppm	ppm	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
663	C1211		-34.12 -56.43	45	22	0.64	0.09	<3	1.40	14.0	0.04	53	10.0	<20	194.0	0.62	97	<20	28.0	84	146
664	C1212		-34.12 -56.43	47	26	0.57	0.11	<3	1.00	15.0	0.02	54	9.7	<20	172.0	0.39	73	<20	29.0	84	104
665	C1213		-34.14 -56.43	45	26	0.57	0.09	<3	1.30	14.0	0.02	58	8.1	<20	193.0	0.46	81	<20	27.0	77	117
666	C1214		-34.13 -56.45	52	26	0.34	0.03	<3	1.20	8.5	0.02	55	8.1	<20	147.0	0.41	60	<20	32.0	82	116
667	C1215		-34.15 -56.44	65	22	0.41	0.21	<3	1.10	11.0	0.03	58	6.5	<20	169.0	0.36	67	<20	41.0	85	128
668	C1216		-34.14 -56.43	49	22	0.72	0.11	<3	1.20	18.0	0.03	58	4.1	<20	264.0	0.40	78	<20	27.0	76	107
669	C1217		-34.15 -56.45	53	18	0.57	0.09	<3	1.70	10.0	0.04	58	11.0	<20	260.0	0.45	75	<20	29.0	85	160
670	C1218		-34.15 -56.45	56	19	0.33	0.08	<3	1.20	12.0	0.03	53	9.6	<20	145.0	0.39	58	<20	33.0	77	139
671	C1219		-34.14 -56.46	38	22	0.45	0.08	<3	1.30	13.0	0.03	55	7.4	<20	168.0	0.42	70	<20	21.0	54	119
672	C1220		-34.14 -56.46	41	22	0.32	0.07	<3	1.60	9.0	0.04	57	8.1	<20	175.0	0.37	57	<20	25.0	60	166
673	C1221		-34.13 -56.47	35	20	0.48	0.07	<3	1.50	15.0	0.02	52	8.1	<20	182.0	0.41	69	<20	19.0	46	118
674	C1222		-34.13 -56.46	39	15	0.21	0.04	<3	1.50	5.6	0.02	50	7.4	<20	161.0	0.42	53	<20	25.0	44	133
675	C1223		-34.13 -56.47	45	25	0.70	0.06	<3	1.30	12.0	0.02	52	9.6	<20	209.0	0.40	114	<20	28.0	85	103
676	C1224		-34.14 -56.46	58	22	0.34	0.16	<3	1.20	12.0	0.03	55	10.0	<20	158.0	0.37	72	<20	37.0	74	124
677	C1225		-34.14 -56.46	52	20	0.23	0.05	<3	1.80	4.3	0.02	63	4.1	<20	158.0	0.39	59	<20	30.0	47	207
678	C1226		-34.14 -56.46	47	20	0.58	0.08	<3	1.80	11.0	0.03	54	9.6	<20	254.0	0.48	73	<20	26.0	67	186
679	C1227		-34.16 -56.45	41	21	0.51	0.10	<3	1.40	10.0	0.04	54	8.1	<20	177.0	0.37	70	<20	23.0	69	118
680	C1228		-34.15 -56.42	50	29	0.68	0.12	<3	1.20	13.0	0.03	62	10.0	<20	204.0	0.39	86	<20	25.0	95	111
681	C1229		-34.15 -56.42	45	24	0.67	0.06	<3	1.60	10.0	0.02	58	5.5	<20	252.0	0.46	83	<20	25.0	70	161
682	C1230		-34.15 -56.42	52	16	0.39	0.05	<3	2.00	12.0	0.02	57	9.6	<20	205.0	0.33	55	<20	28.0	51	148
683	C1231		-34.15 -56.43	62	26	0.94	0.12	<3	1.20	47.0	0.04	46	11.0	<20	191.0	0.38	57	<20	39.0	88	120
684	C1232		-34.16 -56.45	46	24	0.62	0.12	<3	1.50	14.0	0.03	56	9.6	<20	208.0	0.41	74	<20	24.0	58	107
685	C1233		-34.14 -56.42	45	21	0.47	0.08	<3	1.50	11.0	0.02	55	8.9	<20	200.0	0.41	65	<20	26.0	61	138
686	C1234		-34.14 -56.40	44	19	0.48	0.04	<3	1.20	17.0	0.02	47	4.1	<20	190.0	0.38	66	<20	24.0	58	107
687	C1235		-34.15 -56.40	38	24	0.50	0.07	<3	1.00	11.0	0.02	52	4.0	<20	173.0	0.35	62	<20	23.0	72	100
688	C1236		-34.14 -56.39	39	18	0.39	0.06	<3	1.50	7.7	0.02	53	<3	<20	199.0	0.41	61	<20	21.0	45	131
689	C1237		-34.14 -56.39	43	18	0.51	0.09	<3	1.80	10.0	0.02	58	7.2	<20	246.0	0.40	66	<20	21.0	54	137
690	C1238		-34.14 -56.38	36	17	0.41	0.07	<3	1.70	7.5	0.02	54	7.4	<20	222.0	0.42	62	<20	19.0	41	139
691	C1239		-34.14 -56.38	35	20	0.39	0.05	<3	1.30	10.0	0.02	56	8.1	<20	169.0	0.37	59	<20	21.0	52	109
692	C1240		-34.14 -56.41	47	21	0.61	0.08	<3	1.40	14.0	0.02	50	9.6	<20	218.0	0.42	69	<20	26.0	68	120
693	C1241		-34.14 -56.42	54	22	0.85	0.06	<3	1.60	19.0	0.05	56	10.0	<20	286.0	0.41	94	<20	26.0	87	142
694	C1242		-34.13 -56.42	42	19	0.65	0.12	<3	1.20	19.0	0.04	50	16.0	<20	176.0	0.82	167	<20	27.0	104	135
695	C1243		-34.13 -56.41	46	21	0.47	0.06	<3	1.00	11.0	0.02	51	7.1	<20	180.0	0.34	48	<20	25.0	52	153
696	C1244		-34.12 -56.41	42	15	0.88	0.07	<3	1.40	14.0	0.02	47	10.0	<20	218.0	0.38	67	<20	20.0	52	153
697	C1245		-34.12 -56.41	41	19	0.50	0.07	<3	1.50	9.9	0.04	58	12.0	<20	218.0	0.44	77	<20	22.0	57	138
698	C1246		-34.13 -56.40	43	20	0.63	0.05	<3	1.30	9.9	0.03	49	10.0	<20	232.0	0.37	58	<20	22.0	65	110
699	C1247		-34.12 -56.36	39	21	0.37	0.10	<3	1.10	9.0	0.02	49	13.0	<20	165.0	0.34	50	<20	22.0	70	96
700	C1248		-34.13 -56.36	39	27	0.42	0.06	<3	1.40	11.0	0.02	58	8.9	<20	186.0	0.43	70	<20	24.0	62	115
701	C1249		-34.13 -56.37	37	27	0.52	0.10	<3	0.75	12.0	0.02	54	11.0	<20	154.0	0.30	53	<20	21.0	99	89
702	C1250		-34.14 -56.36	44	21	0.41	0.03	<3	1.40	12.0	0.04	61	14.0	<20	193.0	0.37	69	<20	24.0	57	122
703	C1251		-34.07 -56.40	36	19	0.51	0.06	<3	1.40	10.0	0.02	50	6.3	<20	202.0	0.39	58	<20	21.0	64	104
704	C1252		-34.08 -56.40	37	26	0.50	0.06	<3	1.40	12.0	0.02	65	7.4	<20	197.0	0.43	74	<20	22.0	70	126
705	C1253		-34.09 -56.40	40	22	0.49	0.08	<3	1.20	12.0	0.03	60	12.0	<20	194.0	0.41	72	<20	24.0	65	112
706	C1254		-34.09 -56.40	39	21	0.39	0.13	<3	1.40	9.2	0.03	56	8.1	<20	198.0	0.38	64	<20	21.0	57	114
707	C1255		-34.10 -56.41	70	25	0.34	0.03	<3	1.40	8.1	0.03	69	11.0	<20	187.0	0.41	76	<20	46.0	64	158
708	C1256		-34.11 -56.41	38	18	0.31	0.07	<3	1.20	7.3	0.03	54	15.0	<20	168.0	0.38	62	<20	22.0	57	109
709	C1257		-34.11 -56.41	37	17	0.39	0.08	<3	1.60	7.4	0.02	55	16.0	<20	226.0	0.44	64	<20	22.0	43	119
710	C1258		-34.11 -56.41	40	22	0.57	0.12	<3	1.50	13.0	0.03	62	8.9	<20	207.0	0.39	70	<20	21.0	71	107
711	C1259		-34.11 -56.42	42	13	0.67	0.09	<3	1.90	12.0	0.04	52	10.0	<20	273.0	0.39	67	<20	19.0	59	118
712	C1260		-34.09 -56.40	40	20	0.50	0.08	<3	1.40	11.0	0.05	54	8.9	<20	183.0	0.41	75	<20	22.0	77	112
713	C1261		-34.09 -56.40	39	22	0.47	0.05	<3	1.20	11.0	0.03	52	8.9	<20	167.0	0.40	64	<20	22.0	71	107

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m) X Y	Au ppb	As ppm	Sb ppm	Hg ppb	S ppm	Ga ppm	Tl ppm	Ag ppm	Al %	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %
714	C1262		-34.09 -56.40	<5	6	<1	<50	290	24	<1	<3	5.50	472	451	<3	<20	1.08	<3	19.0	33	37	2.9	1.10
715	C1263		-34.10 -56.40	<5	7	<1	<50	190	22	<1	<3	5.40	535	418	<3	<20	1.05	<3	17.0	34	39	2.8	1.10
716	C1264		-34.10 -56.39	<5	8	<1	<50	245	20	<1	<3	5.40	549	552	<3	<20	1.38	<3	21.0	28	32	2.8	1.00
717	C1265		-34.10 -56.39	<5	7	<1	<50	244	20	<1	<3	5.30	565	1209	<3	<20	1.07	<3	21.0	28	35	3.0	0.98
718	C1266		-34.11 -56.40	<5	6	<1	<50	303	21	<1	<3	5.30	366	390	<3	<20	1.09	<3	18.0	27	37	2.7	1.10
719	C1267		-34.11 -56.40	<5	5	<1	<50	234	20	<1	<3	5.30	681	402	<3	<20	1.62	<3	17.0	33	25	2.4	1.10
720	C1268		-34.11 -56.39	<5	3	<1	<50	202	21	<1	<3	5.50	508	428	<3	<20	1.62	<3	16.0	29	28	3.0	1.10
721	C1269		-34.12 -56.39	<5	7	<1	<50	192	19	<1	<3	5.50	581	441	<3	<20	1.70	<3	19.0	27	30	2.8	1.10
722	C1270		-34.11 -56.39	<5	5	<1	<50	190	19	<1	<3	5.40	588	462	<3	<20	1.62	<3	18.0	29	32	2.7	1.10
723	C1271		-34.26 -56.34	<5	14	<1	<50	284	21	<1	<3	5.40	577	452	<3	<20	1.70	<3	19.0	27	30	2.8	1.10
724	C1272		-34.27 -56.34	<5	8	<1	<50	311	22	<1	<3	5.20	426	473	<3	<20	0.99	<3	16.0	44	34	2.3	0.99
725	C1273		-34.27 -56.34	<5	27	<1	<50	404	25	<1	<3	5.70	456	446	<3	<20	0.39	<3	19.0	77	38	2.7	1.30
726	C1274		-34.26 -56.35	<5	12	<1	<50	346	16	<1	<3	4.90	406	375	<3	<20	0.94	<3	15.0	20	29	1.7	0.93
727	C1275		-34.26 -56.35	<5	13	<1	<50	355	17	<1	<3	5.20	482	357	<3	<20	1.11	<3	16.0	28	28	2.1	1.10
728	C1276		-34.26 -56.35	<5	7	<1	<50	384	18	<1	<3	5.20	261	433	<3	<20	1.25	<3	15.0	26	24	1.8	1.10
729	C1277		-34.25 -56.35	<5	14	<1	<50	197	18	<1	<3	5.20	465	386	<3	<20	1.11	<3	19.0	35	31	2.5	1.00
730	C1278		-34.24 -56.35	<5	8	<1	<50	241	17	<1	<3	5.20	458	388	<3	<20	0.99	<3	15.0	26	28	2.0	1.10
731	C1279		-34.24 -56.36	<5	11	<1	<50	473	17	<1	<3	5.20	438	463	<3	<20	1.42	<3	18.0	26	26	2.0	1.20
732	C1280		-34.24 -56.36	<5	3	<1	<50	343	14	<1	<3	4.80	160	384	<3	<20	0.86	<3	14.0	17	27	1.4	0.92
733	C1281		-34.24 -56.34	<5	8	<1	<50	428	16	<1	<3	5.40	562	432	<3	<20	1.32	<3	17.0	24	24	1.8	1.10
734	C1282		-34.24 -56.35	<5	12	<1	<50	381	19	<1	<3	5.40	484	430	<3	<20	1.43	<3	19.0	28	29	2.4	1.20
735	C1283		-34.24 -56.33	<5	13	<1	<50	727	17	<1	<3	5.10	402	374	<3	<20	1.10	<3	14.0	28	30	1.9	1.10
736	C1284		-34.23 -56.32	<5	8	<1	<50	290	16	<1	<3	5.20	410	368	<3	<20	0.84	<3	13.0	28	28	1.8	1.10
737	C1285		-34.23 -56.32	<5	9	<1	<50	236	21	<1	<3	5.60	563	322	<3	<20	0.78	<3	19.0	30	31	2.6	1.20
738	C1286		-34.23 -56.31	<5	12	<1	<50	400	18	<1	<3	5.20	488	413	<3	<20	0.87	<3	15.0	35	31	1.9	1.00
739	C1287		-34.25 -56.32	<5	16	<1	<50	370	21	<1	<3	5.30	403	441	<3	<20	0.98	<3	23.0	61	39	3.3	0.81
740	C1288		-34.25 -56.32	<5	14	<1	<50	467	19	<1	<3	5.20	561	386	<3	<20	0.79	<3	21.0	39	34	2.9	0.88
741	C1289		-34.25 -56.32	<5	8	<1	<50	615	21	<1	<3	5.30	589	373	<3	<20	0.91	<3	22.0	47	44	3.8	0.66
742	C1290		-34.25 -56.31	<5	10	<1	<50	283	23	<1	<3	5.50	662	426	<3	<20	1.08	<3	21.0	34	42	3.4	1.00
743	C1291		-34.25 -56.31	<5	9	<1	<50	340	18	<1	<3	4.70	274	415	<3	<20	0.89	<3	23.0	36	35	2.9	1.10
744	C1292		-34.29 -56.32	<5	8	<1	<50	294	19	<1	<3	4.70	329	420	<3	<20	0.91	<3	17.0	45	33	2.8	1.20
745	C1293		-34.28 -56.32	<5	7	<1	<50	181	23	<1	<3	4.80	323	472	<3	<20	1.05	<3	17.0	45	33	2.8	1.20
746	C1294		-34.27 -56.32	<5	13	<1	<50	241	19	<1	<3	4.70	499	393	<3	<20	0.91	<3	14.0	48	30	2.3	1.10
747	C1295		-34.26 -56.31	<5	14	<1	<50	215	20	<1	<3	4.50	342	372	<3	<20	0.95	<3	19.0	49	44	3.1	1.10
748	C1296		-34.23 -56.34	<5	5	<1	<50	313	20	<1	<3	4.80	425	489	<3	<20	1.36	<3	18.0	42	31	2.6	1.10
749	C1297		-34.23 -56.33	<5	3	<1	<50	705	15	<1	<3	4.40	275	355	<3	<20	0.94	<3	13.0	24	23	1.7	1.00
750	C1298		-34.23 -56.33	<5	5	<1	<50	249	18	<1	<3	4.50	444	378	<3	<20	1.07	<3	16.0	24	27	2.0	1.10
751	C1299		-34.27 -56.30	<5	12	<1	<50	257	19	<1	<3	4.60	228	361	<3	<20	1.08	<3	20.0	39	37	2.7	1.10
752	C1300		-34.27 -56.31	<5	32	<1	<50	708	21	<1	<3	4.60	409	415	<3	<20	1.15	<3	20.0	42	37	3.3	1.00
753	C1301		-34.30 -56.33	<5	4	<1	<50	215	14	<1	<3	4.50	292	492	<3	<20	0.77	<3	12.0	34	25	1.6	1.10
754	C1302		-34.29 -56.32	<5	5	<1	<50	385	16	<1	<3	4.70	340	569	<3	<20	0.96	<3	13.0	29	24	1.8	1.10
755	C1303		-34.29 -56.32	<5	8	<1	<50	286	19	<1	<3	4.50	370	443	<3	<20	0.82	<3	13.0	49	31	2.1	1.00
756	C1304		-34.29 -56.31	<5	4	<1	<50	209	15	<1	<3	4.60	189	364	<3	<20	0.66	<3	14.0	28	26	1.9	1.10
757	C1305		-34.28 -56.30	<5	17	<1	<50	194	19	<1	<3	4.60	378	493	<3	<20	0.85	<3	28.0	56	31	2.6	1.10
758	C1306		-34.28 -56.30	<5	18	<1	<50	320	18	<1	<3	4.60	295	469	<3	<20	0.37	<3	23.0	111	34	2.7	0.99
759	C1307		-34.28 -56.30	<5	12	<1	<50	1054	15	<1	<3	4.50	325	381	<3	<20	1.21	<3	25.0	35	27	2.5	1.00
760	C1308		-34.29 -56.29	<5	6	<1	<50	245	25	<1	<3	5.00	352	357	<3	<20	0.82	<3	16.0	39	36	3.0	1.20
761	C1309		-34.29 -56.29	<5	5	<1	<50	209	20	<1	<3	4.90	869	665	<3	<20	1.57	<3	51.0	42	33	3.6	1.00
762	C1310		-34.21 -56.06	<5	5	<1	<50	442	22	<1	<3	5.00	851	381	<3	<20	1.28	<3	18.0	39	39	3.2	1.20
763	C1311		-34.22 -56.06	<5	3	<1	<50	428	19	<1	<3	5.00	802	619	<3	<20	1.39	<3	26.0	34	33	3.0	1.10
764	C1312		-34.22 -56.07	<5	3	<1	<50	390	16	<1	<3	5.00	1145	475	<3	<20	1.57	<3	20.0	35	40	3.3	0.96

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Sc	Sn	Sr	Ti	V	W	Y	Zn	Zr
			X Y	ppm	ppm	%	%	ppm	%	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
714	C1262		-34.09 -56.40	45	27	0.53	0.09	<3	1.00	16.0	0.03	58	9.0	<20	175.0	0.39	72	<20	26.0	75	107
715	C1263		-34.10 -56.40	52	25	0.53	0.06	<3	1.10	14.0	0.02	61	5.1	<20	195.0	0.39	72	<20	29.0	80	113
716	C1264		-34.10 -56.39	45	27	0.76	0.22	<3	1.10	17.0	0.02	57	4.8	<20	215.0	0.40	68	<20	23.0	87	108
717	C1265		-34.10 -56.39	45	28	0.64	0.41	<3	0.84	17.0	0.02	62	3.7	<20	165.0	0.37	82	<20	25.0	107	98
718	C1266		-34.11 -56.40	42	24	0.54	0.13	<3	1.10	14.0	0.03	52	10.0	<20	165.0	0.39	64	<20	23.0	85	107
719	C1267		-34.11 -56.40	41	16	0.51	0.07	<3	1.70	11.0	0.03	52	9.6	<20	246.0	0.45	66	<20	21.0	63	174
720	C1268		-34.11 -56.39	52	18	0.64	0.06	<3	1.80	8.4	0.02	55	13.0	<20	266.0	0.49	78	<20	28.0	77	149
721	C1269		-34.12 -56.39	45	24	0.61	0.07	<3	1.50	12.0	0.02	60	7.9	<20	244.0	0.45	74	<20	23.0	57	114
722	C1270		-34.11 -56.39	48	20	0.63	0.11	<3	1.70	11.0	0.03	58	12.0	<20	255.0	0.45	79	<20	25.0	69	137
723	C1271		-34.26 -56.34	34	28	0.47	0.07	<3	1.10	17.0	0.02	61	8.2	<20	157.0	0.41	83	<20	20.0	56	127
724	C1272		-34.27 -56.34	35	22	0.53	0.09	<3	0.89	20.0	0.02	48	9.6	<20	153.0	0.28	58	<20	19.0	76	94
725	C1273		-34.27 -56.34	25	26	0.35	0.05	<3	0.91	36.0	0.04	57	14.0	<20	177.0	0.22	106	<20	16.0	70	126
726	C1274		-34.26 -56.35	35	17	0.34	0.08	<3	1.00	9.5	0.02	47	6.3	<20	188.0	0.31	48	<20	20.0	64	87
727	C1275		-34.26 -56.35	34	20	0.37	0.06	<3	1.40	10.0	0.02	49	11.0	<20	178.0	0.46	66	<20	19.0	44	117
728	C1276		-34.26 -56.35	34	16	0.38	0.07	<3	1.50	9.6	0.03	49	10.0	<20	197.0	0.42	62	<20	19.0	43	119
729	C1277		-34.25 -56.35	35	21	0.41	0.08	<3	1.30	14.0	0.02	54	10.0	<20	182.0	0.43	87	<20	20.0	49	106
730	C1278		-34.24 -56.35	35	21	0.39	0.06	<3	1.30	11.0	0.02	51	8.9	<20	186.0	0.38	62	<20	20.0	55	107
731	C1279		-34.24 -56.36	38	19	0.37	0.11	<3	1.30	10.0	0.03	53	8.1	<20	185.0	0.42	63	<20	19.0	45	116
732	C1280		-34.24 -56.36	35	14	0.24	0.07	<3	1.00	7.9	0.03	45	6.3	<20	156.0	0.32	46	<20	20.0	49	89
733	C1281		-34.24 -56.34	37	20	0.35	0.18	<3	1.40	11.0	0.02	76	9.3	<20	208.0	0.38	56	<20	19.0	42	110
734	C1282		-34.24 -56.35	41	22	0.44	0.10	<3	1.30	13.0	0.03	61	9.6	<20	190.0	0.45	75	<20	22.0	51	125
735	C1283		-34.24 -56.33	35	19	0.36	0.06	<3	1.00	15.0	0.04	48	5.1	<20	153.0	0.32	64	<20	18.0	62	100
736	C1284		-34.23 -56.32	32	17	0.34	0.05	<3	1.10	11.0	0.02	49	6.9	<20	165.0	0.36	57	<20	20.0	53	104
737	C1285		-34.23 -56.32	31	24	0.38	0.08	<3	1.30	14.0	0.02	58	9.6	<20	147.0	0.42	73	<20	20.0	56	124
738	C1286		-34.23 -56.31	33	18	0.39	0.06	<3	0.93	17.0	0.03	49	8.9	<20	151.0	0.31	63	<20	20.0	65	97
739	C1287		-34.25 -56.32	34	21	0.44	0.11	<3	0.98	18.0	0.03	51	14.0	<20	132.0	0.35	90	<20	19.0	76	88
740	C1288		-34.25 -56.32	32	19	0.36	0.09	<3	1.10	14.0	0.03	50	13.0	<20	135.0	0.37	94	<20	19.0	64	98
741	C1289		-34.25 -56.32	31	20	0.54	0.11	<3	0.97	22.0	0.05	54	16.0	<20	109.0	0.32	112	<20	18.0	86	96
742	C1290		-34.25 -56.31	37	26	0.55	0.09	<3	1.00	17.0	0.02	57	15.0	<20	138.0	0.40	91	<20	22.0	75	104
743	C1291		-34.25 -56.31	34	25	0.42	0.10	<3	1.20	15.0	0.02	61	7.9	<20	141.0	0.52	94	<20	20.0	91	141
744	C1292		-34.29 -56.33	37	27	0.55	0.08	<3	1.30	18.0	0.02	59	12.0	<20	180.0	0.42	79	<20	20.0	69	123
745	C1293		-34.28 -56.32	33	23	0.41	0.07	<3	1.30	17.0	0.03	55	6.3	<20	160.0	0.37	76	<20	17.0	60	114
746	C1294		-34.27 -56.32	34	29	0.50	0.04	<3	1.30	17.0	0.02	56	5.8	<20	134.0	0.53	105	<20	20.0	67	135
747	C1295		-34.26 -56.31	33	21	0.35	0.10	<3	1.10	11.0	0.02	55	3.2	<20	136.0	0.39	76	<20	18.0	60	103
748	C1296		-34.27 -56.31	42	22	0.33	0.08	<3	1.50	14.0	0.04	56	3.7	<20	201.0	0.42	78	<20	21.0	77	118
749	C1297		-34.23 -56.34	33	18	0.33	0.11	<3	1.30	6.6	0.02	48	4.1	<20	163.0	0.38	54	<20	17.0	42	107
750	C1298		-34.23 -56.33	37	19	0.33	0.11	<3	1.20	8.7	0.02	55	7.4	<20	157.0	0.39	64	<20	20.0	53	110
751	C1299		-34.27 -56.30	34	21	0.44	0.08	<3	1.40	15.0	0.02	54	10.0	<20	156.0	0.54	94	<20	19.0	55	142
752	C1300		-34.27 -56.31	37	21	0.53	0.08	<3	1.30	16.0	0.06	57	11.0	<20	161.0	0.43	101	<20	20.0	85	118
753	C1301		-34.30 -56.33	34	16	0.26	0.06	<3	1.50	9.8	0.02	52	5.1	<20	195.0	0.42	58	<20	20.0	36	135
754	C1302		-34.29 -56.33	33	15	0.25	0.12	<3	1.60	9.7	0.03	56	4.1	<20	211.0	0.31	61	<20	16.0	47	93
755	C1303		-34.29 -56.32	33	23	0.42	0.07	<3	1.20	18.0	0.02	49	4.0	<20	157.0	0.32	69	<20	18.0	69	92
756	C1304		-34.29 -56.31	34	19	0.28	0.07	<3	1.30	9.3	0.02	57	7.1	<20	163.0	0.39	60	<20	19.0	45	110
757	C1305		-34.28 -56.30	31	22	0.41	0.14	<3	1.30	28.0	0.02	58	7.1	<20	160.0	0.40	97	<20	18.0	52	106
758	C1306		-34.28 -56.30	25	22	0.53	0.11	<3	1.10	56.0	0.02	49	6.3	<20	108.0	0.27	91	<20	12.0	55	89
759	C1307		-34.28 -56.30	36	22	0.38	0.17	<3	1.30	15.0	0.03	57	4.8	<20	168.0	0.42	87	<20	17.0	51	117
760	C1308		-34.29 -56.29	35	31	0.49	0.06	<3	1.10	17.0	0.02	62	10.0	<20	140.0	0.41	79	<20	17.0	66	122
761	C1309		-34.29 -56.29	42	25	0.69	0.44	<3	1.30	22.0	0.09	57	7.9	<20	162.0	0.46	84	<20	22.0	89	111
762	C1310		-34.21 -56.06	43	35	0.80	0.04	<3	0.94	15.0	0.05	55	6.3	<20	138.0	0.38	68	<20	25.0	108	95
763	C1311		-34.22 -56.06	44	30	0.71	0.23	<3	1.20	18.0	0.04	53	9.8	<20	158.0	0.45	70	<20	24.0	92	107
764	C1312		-34.22 -56.07	44	26	0.63	0.08	<3	1.40	14.0	0.04	53	10.0	<20	169.0	0.50	65	<20	27.0	107	116

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	Au	As	Sb	Hg	S	Ga	Tl	Ag	Al	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K
			X Y	ppb	ppm	ppm	ppb	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%
765	C1313		-34.23 -56.08	<5	4	<1	<50	316	21	<1	<3	5.10	961	598	<3	<20	1.44	<3	28.0	43	40	3.7	1.00
766	C1314		-34.22 -56.08	<5	2	<1	<50	415	14	<1	<3	5.30	877	486	<3	<20	1.31	<3	22.0	49	47	3.8	1.00
767	C1315		-34.23 -56.28	<5	9	<1	<50	296	21	<1	<3	5.20	839	443	<3	<20	1.35	<3	18.0	33	49	3.3	2.9
768	C1316		-34.24 -56.28	<5	5	<1	<50	324	23	<1	<3	5.30	1347	376	<3	<20	2.21	<3	21.0	64	32	3.8	1.20
769	C1317		-34.24 -56.29	<5	2	<1	<50	206	22	<1	<3	5.10	853	323	<3	<20	1.43	<3	16.0	38	25	2.3	1.00
770	C1318		-34.25 -56.28	<5	4	<1	<50	291	18	<1	<3	5.20	584	429	<3	<20	0.78	<3	16.0	23	21	2.2	1.10
771	C1319		-34.26 -56.28	<5	12	<1	<50	220	23	<1	<3	5.20	967	729	<3	<20	1.41	<3	22.0	32	38	2.8	1.10
772	C1320		-34.26 -56.28	<5	3	<1	<50	265	19	<1	<3	5.30	922	418	<3	<20	1.51	<3	13.0	27	23	2.2	1.30
773	C1321		-34.26 -56.28	<5	8	<1	<50	305	22	<1	<3	5.30	508	514	<3	<20	1.22	<3	15.0	28	22	2.4	1.20
774	C1322		-34.26 -56.29	<5	18	<1	<50	214	23	<1	<3	4.90	678	388	<3	<20	0.92	<3	11.0	23	28	1.8	1.20
775	C1323		-33.18 -57.18	<5	4	<1	<50	229	18	<1	<3	5.30	786	411	<3	<20	1.57	<3	18.0	55	31	3.0	1.10
776	C1324		-33.18 -57.19	<5	3	<1	<50	170	21	<1	<3	5.50	1170	383	<3	<20	2.19	<3	25.0	83	44	4.3	1.10
777	C1325		-33.18 -57.20	<5	4	<1	<50	190	30	<1	<3	5.20	742	466	<3	<20	1.51	<3	22.0	48	35	3.0	1.10
778	C1326		-33.19 -57.21	<5	18	<1	<50	341	25	<1	<3	5.30	843	527	<3	<20	1.10	<3	20.0	32	36	3.0	1.10
779	C1327		-33.19 -57.21	<5	6	<1	<50	241	19	<1	<3	5.30	903	446	<3	<20	1.36	<3	21.0	34	33	2.8	1.10
780	C1328		-33.20 -57.22	<5	2	<1	<50	407	20	<1	<3	5.40	859	468	<3	<20	1.43	<3	17.0	34	30	2.5	1.20
781	C1329		-33.20 -57.22	<5	7	<1	<50	169	24	<1	<3	5.30	906	420	<3	<20	1.24	<3	16.0	27	27	2.4	1.20
782	C1330		-33.21 -57.22	<5	4	<1	<50	253	18	<1	<3	5.60	1095	363	<3	<20	2.31	<3	24.0	40	35	4.0	1.10
783	C1331		-33.20 -57.23	<5	5	<1	<50	156	24	<1	<3	5.40	608	581	<3	<20	1.91	<3	15.0	22	16	2.1	1.30
784	C1332		-33.20 -57.23	<5	4	<1	<50	316	18	<1	<3	5.40	864	492	<3	<20	1.12	<3	20.0	35	34	3.0	1.20
785	C1333		-33.20 -57.23	<5	5	<1	<50	204	22	<1	<3	5.50	1070	584	<3	<20	1.52	<3	19.0	33	42	3.3	1.30
786	C1334		-33.21 -57.22	<5	6	<1	<50	249	21	<1	<3	5.20	662	449	<3	<20	1.23	<3	19.0	27	25	1.9	1.30
787	C1335		-33.20 -57.25	<5	12	<1	<50	127	24	<1	<3	5.20	758	395	<3	<20	1.61	<3	17.0	39	26	2.1	1.10
788	C1336		-33.20 -57.25	<5	8	<1	<50	312	19	<1	<3	5.50	824	456	<3	<20	1.13	<3	16.0	53	33	2.5	1.30
789	C1337		-33.21 -57.25	<5	10	<1	<50	181	23	<1	<3	5.40	935	460	<3	<20	0.98	<3	13.0	81	42	2.7	1.30
790	C1338		-33.21 -57.24	<5	4	<1	<50	188	21	<1	<3	5.30	922	382	<3	<20	1.28	<3	14.0	46	29	2.3	1.10
791	C1339		-33.21 -57.25	<5	4	<1	<50	122	21	<1	<3	5.60	997	408	<3	<20	1.12	<3	24.0	71	38	3.1	1.30
792	C1340		-33.22 -57.24	<5	7	<1	<50	128	24	<1	<3	5.50	565	457	<3	<20	1.17	<3	18.0	35	40	3.2	1.30
793	C1341		-33.22 -57.23	<5	5	<1	<50	189	19	<1	<3	5.50	929	439	<3	<20	1.27	<3	22.0	45	42	3.0	1.10
794	C1342		-33.22 -57.23	<5	11	<1	<50	337	21	<1	<3	5.20	666	383	<3	<20	0.97	<3	21.0	34	31	2.3	1.10
795	C1343		-33.21 -57.26	<5	8	<1	<50	156	22	<1	<3	5.50	860	350	<3	<20	2.02	<3	19.0	47	32	3.0	1.00
796	C1344		-33.21 -57.26	<5	6	<1	<50	261	21	<1	<3	5.40	787	361	<3	<20	1.73	<3	24.0	40	32	2.8	1.20
797	C1345		-33.22 -57.26	<5	15	<1	<50	169	23	<1	<3	5.40	1118	496	<3	<20	1.18	<3	25.0	48	42	3.1	1.00
798	C1346		-33.22 -57.25	<5	9	<1	<50	248	22	<1	<3	5.20	547	429	<3	<20	1.11	<3	20.0	34	40	3.4	0.87
800	C1348		-33.22 -57.25	<5	4	<1	<50	152	25	<1	<3	5.30	704	441	<3	<20	1.31	<3	20.0	38	42	4.0	0.97
801	C1349		-33.26 -57.29	<5	6	<1	<50	424	18	<1	<3	4.60	662	385	<3	<20	1.76	<3	14.0	29	22	2.0	0.95
802	C1350		-33.25 -57.29	<5	6	<1	<50	324	17	<1	<3	5.00	617	371	<3	<20	1.78	<3	16.0	35	31	2.6	0.84
803	C1351		-33.26 -57.29	<5	8	<1	<50	197	17	<1	<3	5.00	655	391	<3	<20	1.75	<3	30.0	57	54	3.3	0.82
804	C1352		-33.26 -57.28	<5	12	<1	<50	362	18	<1	<3	4.70	456	421	<3	<20	1.42	<3	23.0	43	54	3.0	0.64
805	C1353		-33.23 -57.29	<5	5	<1	<50	393	10	<1	<3	4.30	208	388	<3	<20	0.71	<3	9.7	11	13	1.2	1.40
806	C1354		-33.23 -57.29	<5	12	<1	<50	211	19	<1	<3	5.00	518	675	<3	<20	0.83	<3	22.0	23	26	2.2	1.10
807	C1355		-33.24 -57.27	<5	7	<1	<50	303	20	<1	<3	4.90	416	429	<3	<20	0.85	<3	13.0	20	22	1.9	1.30
808	C1356		-33.24 -57.27	65	21	<1	<50	396	18	<1	<3	4.90	504	495	<3	<20	1.05	<3	18.0	28	21	2.4	1.10
809	C1357		-33.24 -57.28	<5	6	<1	<50	132	22	<1	<3	5.20	736	400	<3	<20	2.01	<3	21.0	45	41	3.2	0.97
810	C1358		-33.25 -57.27	<5	10	<1	<50	470	20	<1	<3	5.00	414	363	<3	<20	1.80	<3	26.0	57	50	4.0	0.69
811	C1359		-33.16 -57.00	23	14	<1	<50	445	21	<1	<3	5.00	646	376	<3	<20	1.48	<3	19.0	58	40	3.1	0.90
812	C1360		-33.15 -57.01	<5	14	<1	<50	195	22	<1	<3	5.30	475	482	<3	<20	1.49	<3	27.0	122	52	4.1	0.82
813	C1361		-33.15 -57.01	<5	3	<1	<50	344	23	<1	<3	5.50	765	428	<3	<20	1.56	<3	22.0	71	44	3.4	1.10
814	C1362		-33.14 -57.02	<5	11	<1	<50	281	27	<1	<3	5.50	774	601	<3	<20	1.03	<3	17.0	41	32	2.8	1.20
815	C1363		-33.15 -57.02	<5	10	<1	<50	232	32	<1	<3	5.60	698	561	<3	<20	0.85	<3	15.0	30	30	3.4	1.10

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Sc	Sn	Sr	Ti	V	W	Y	Zn	Zr	
			X	ppm	ppm	%	%	ppm	%	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
765	C1313		-34.23	43	35	0.82	0.12	<3	1.10	18.0	0.04	61	4.8	<20	154.0	0.46	95	<20	24.0	107	100	
766	C1314		-34.22	44	43	0.77	0.08	<3	1.10	21.0	0.04	59	5.3	<20	151.0	0.46	82	<20	24.0	105	96	
767	C1315		-34.23	44	32	0.67	0.08	<3	1.40	19.0	0.04	55	11.0	<20	154.0	0.41	75	<20	31.0	84	114	
768	C1316		-34.24	46	32	0.99	0.04	<3	1.70	19.0	0.04	62	15.0	<20	184.0	0.54	121	<20	26.0	95	112	
769	C1317		-34.24	37	22	0.52	0.08	<3	1.60	15.0	0.03	58	9.1	<20	146.0	0.40	58	<20	23.0	62	119	
770	C1318		-34.25	32	23	0.27	0.11	<3	1.90	8.5	0.03	56	7.6	<20	103.0	0.35	54	<20	29.0	56	122	
771	C1319		-34.26	45	30	0.66	0.27	<3	1.10	15.0	0.02	58	3.7	<20	154.0	0.38	75	<20	25.0	83	103	
772	C1320		-34.26	42	24	0.54	0.03	<3	1.70	6.6	0.05	59	4.6	<20	217.0	0.44	115	<20	23.0	61	141	
773	C1321		-34.26	40	34	0.47	0.06	<3	1.40	9.2	0.02	53	10.0	<20	152.0	0.43	67	<20	25.0	54	144	
774	C1322		-34.26	39	22	0.33	0.06	<3	1.30	7.1	0.02	51	8.3	<20	171.0	0.39	54	<20	26.0	58	112	
775	C1323		-33.18	42	26	0.75	0.04	<3	1.60	19.0	0.04	61	14.0	<20	181.0	0.51	76	<20	25.0	76	135	
776	C1324		-33.18	47	31	1.30	0.06	<3	1.60	45.0	0.04	60	13.0	<20	197.0	0.53	95	<20	24.0	94	128	
777	C1325		-33.18	43	23	0.68	0.10	<3	1.30	20.0	0.04	52	9.5	<20	157.0	0.46	64	<20	25.0	90	105	
778	C1326		-33.19	43	32	0.56	0.11	<3	1.10	15.0	0.03	54	11.0	<20	163.0	0.42	66	<20	25.0	96	97	
779	C1327		-33.19	42	24	0.51	0.09	<3	1.30	12.0	0.03	64	8.3	<20	172.0	0.47	70	<20	25.0	73	121	
780	C1328		-33.20	38	25	0.59	0.09	<3	1.60	16.0	0.03	54	9.1	<20	218.0	0.39	72	<20	20.0	71	115	
781	C1329		-33.20	37	24	0.48	0.10	<3	1.50	11.0	0.03	58	9.1	<20	205.0	0.38	65	<20	21.0	69	106	
782	C1330		-33.21	48	34	0.89	0.08	<3	1.70	14.0	0.11	60	13.0	<20	222.0	0.59	98	<20	27.0	89	119	
783	C1331		-33.20	35	13	0.34	0.06	<3	2.70	7.5	0.03	53	6.8	<20	234.0	0.37	48	<20	14.0	40	136	
784	C1332		-33.20	40	32	0.77	0.09	<3	0.94	14.0	0.05	56	15.0	<20	154.0	0.39	103	<20	24.0	91	112	
785	C1333		-33.21	51	41	0.75	0.11	<3	1.10	17.0	0.04	59	20.0	<20	143.0	0.42	74	<20	28.0	97	116	
786	C1334		-33.21	38	19	0.35	0.10	<3	1.70	11.0	0.02	54	5.9	<20	212.0	0.41	63	<20	19.0	43	112	
787	C1335		-33.20	36	19	0.43	0.08	<3	1.60	15.0	0.03	52	4.8	<20	221.0	0.46	63	<20	17.0	50	122	
788	C1336		-33.20	37	29	0.51	0.08	<3	1.30	20.0	0.04	59	9.8	<20	175.0	0.39	83	<20	22.0	65	114	
789	C1337		-33.21	34	27	0.60	0.04	<3	1.20	32.0	0.03	50	13.0	<20	180.0	0.27	82	<20	20.0	88	95	
790	C1338		-33.21	35	21	0.50	0.05	<3	1.50	15.0	0.02	49	10.0	<20	191.0	0.40	76	<20	19.0	56	108	
791	C1339		-33.21	34	31	0.66	0.05	<3	1.50	31.0	0.03	59	13.0	<20	203.0	0.47	101	<20	19.0	82	116	
792	C1340		-33.22	41	30	0.74	0.04	<3	0.92	16.0	0.04	56	12.0	<20	141.0	0.37	105	<20	27.0	113	108	
793	C1341		-33.22	40	30	0.66	0.12	<3	1.20	24.0	0.03	57	7.1	<20	153.0	0.41	79	<20	24.0	82	108	
794	C1342		-33.22	35	20	0.37	0.11	<3	1.30	13.0	0.03	61	6.0	<20	167.0	0.42	80	<20	22.0	50	119	
795	C1343		-33.21	42	27	0.77	0.09	<3	1.30	15.0	0.03	55	5.9	<20	192.0	0.41	80	<20	22.0	76	115	
796	C1344		-33.21	35	23	0.39	0.03	<3	1.50	12.0	0.02	56	4.2	<20	180.0	0.49	99	<20	22.0	49	128	
797	C1345		-33.22	39	21	0.56	0.13	<3	1.00	34.0	0.03	63	9.0	<20	161.0	0.49	99	<20	23.0	59	121	
798	C1346		-33.22	39	29	0.71	0.21	<3	1.00	34.0	0.03	59	12.0	<20	137.0	0.38	83	<20	24.0	91	107	
799	C1347		-33.22	38	31	0.53	0.07	<3	0.87	14.0	0.02	57	13.0	<20	139.0	0.43	68	<20	23.0	88	100	
800	C1348		-33.22	48	38	0.58	0.03	<3	0.91	16.0	0.02	63	13.0	<20	125.0	0.49	96	<20	35.0	104	112	
801	C1349		-33.26	36	17	0.51	0.10	<3	1.20	10.0	0.03	43	6.3	<20	175.0	0.35	80	<20	17.0	62	80	
802	C1350		-33.25	39	22	0.57	0.06	<3	1.30	14.0	0.03	51	5.2	<20	181.0	0.44	87	<20	22.0	61	85	
803	C1351		-33.25	40	23	0.57	0.10	<3	1.10	47.0	0.02	49	7.9	<20	143.0	0.44	99	<20	22.0	80	83	
804	C1352		-33.26	37	21	0.65	0.18	<3	1.10	30.0	0.03	48	6.3	<20	120.0	0.33	82	<20	21.0	113	73	
805	C1353		-33.23	24	12	0.16	0.06	<3	1.00	6.5	0.02	42	3.0	<20	115.0	0.25	38	<20	15.0	34	120	
806	C1354		-33.23	38	23	0.34	0.21	<3	0.90	13.0	0.02	58	7.6	<20	149.0	0.45	85	<20	24.0	66	119	
807	C1355		-33.24	35	21	0.31	0.09	<3	1.10	8.8	0.02	53	9.0	<20	140.0	0.32	62	<20	21.0	53	118	
808	C1356		-33.24	37	23	0.39	0.10	<3	1.10	8.8	0.02	50	10.0	<20	174.0	0.38	77	<20	21.0	49	111	
809	C1357		-33.24	42	24	0.67	0.07	<3	1.20	18.0	0.02	54	13.0	<20	172.0	0.49	95	<20	22.0	69	104	
810	C1358		-33.25	37	23	0.80	0.08	<3	1.10	26.0	0.03	52	15.0	<20	157.0	0.51	132	<20	20.0	78	91	
811	C1359		-33.16	37	24	0.60	0.08	<3	1.20	25.0	0.03	50	10.0	<20	190.0	0.36	65	<20	20.0	87	83	
812	C1360		-33.15	42	38	0.90	0.10	<3	0.86	48.0	0.03	55	13.0	<20	148.0	0.40	111	<20	25.0	109	81	
813	C1361		-33.15	38	34	0.72	0.06	<3	1.30	26.0	0.02	64	4.2	<20	169.0	0.43	77	<20	18.0	98	97	
814	C1362		-33.14	42	39	0.61	0.13	<3	1.10	20.0	0.02	62	10.0	<20	153.0	0.33	69	<20	24.0	85	98	
815	C1363		-33.15	85	28	0.48	0.05	<3	1.00	9.7	0.02	69	9.3	<20	133.0	0.40	101	<20	68.0	90	88	

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	Au	As	Sb	Hg	S	Ga	Tl	Ag	Al	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K
			X Y	ppb	ppm	ppm	ppb	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%
816	C1364		-33.16 -57.02	<5	14	<1	<50	132	22	<1	<3	5.20	492	401	<3	<20	1.41	<3	26.0	215	71	4.4	0.91
817	C1365		-33.16 -57.03	<5	2	<1	<50	294	23	<1	<3	5.50	729	429	<3	<20	1.67	<3	13.0	55	24	2.5	0.90
818	C1366		-33.17 -57.02	<5	11	<1	<50	313	23	<1	<3	5.40	663	376	<3	<20	1.47	<3	31.0	197	57	4.3	0.75
819	C1367		-34.13 -57.80	<5	7	<1	<50	367	22	<1	<3	5.30	594	413	<3	<20	1.04	<3	15.0	27	33	2.7	1.30
820	C1368		-34.13 -57.80	<5	7	<1	<50	255	17	<1	<3	4.80	515	533	<3	<20	0.96	<3	16.0	22	26	1.8	1.20
821	C1369		-34.11 -57.80	<5	7	<1	<50	350	20	<1	<3	5.20	645	379	<3	<20	1.03	<3	14.0	28	27	2.3	1.30
822	C1370		-34.10 -57.80	<5	5	<1	<50	244	17	<1	<3	5.20	458	382	<3	<20	1.02	<3	15.0	27	26	2.1	1.30
823	C1371		-34.12 -57.82	<5	6	<1	<50	406	19	<1	<3	5.10	573	458	<3	<20	1.14	<3	16.0	31	29	2.4	1.20
824	C1372		-34.12 -57.82	<5	8	<1	<50	471	15	<1	<3	5.00	683	425	<3	<20	1.06	<3	16.0	27	27	2.2	1.30
825	C1373		-34.12 -57.83	<5	7	<1	<50	763	16	<1	<3	4.60	507	345	<3	<20	1.41	<3	12.0	28	31	2.0	0.88
826	C1374		-34.12 -57.83	<5	9	<1	<50	300	18	<1	<3	5.00	691	481	<3	<20	1.20	<3	18.0	35	32	2.6	1.10
827	C1375		-34.11 -57.82	<5	6	<1	<50	269	16	<1	<3	5.10	469	400	<3	<20	0.93	<3	17.0	26	31	2.2	1.20
828	C1376		-34.10 -57.82	<5	9	<1	<50	789	14	<1	<3	4.30	379	407	<3	<20	1.43	<3	15.0	18	28	1.5	0.88
829	C1377		-34.14 -57.84	<5	10	<1	<50	191	20	<1	<3	5.10	713	367	<3	<20	1.11	<3	20.0	30	33	2.6	1.10
830	C1378		-34.13 -57.84	<5	8	<1	<50	359	18	<1	<3	5.30	747	403	<3	<20	1.68	<3	18.0	58	33	3.1	1.40
831	C1379		-34.12 -57.85	<5	5	<1	<50	449	16	<1	<3	5.00	727	435	<3	<20	2.35	<3	20.0	55	27	2.8	1.10
832	C1380		-34.11 -57.84	<5	7	<1	<50	314	21	<1	<3	5.20	583	399	<3	<20	1.65	<3	21.0	44	35	3.0	1.00
833	C1381		-34.10 -57.84	<5	5	<1	<50	213	21	<1	<3	5.20	713	379	<3	<20	1.49	<3	26.0	62	47	3.1	0.88
834	C1382		-34.10 -57.84	9	4	<1	<50	421	18	<1	<3	5.00	459	346	<3	<20	1.30	<3	15.0	42	34	2.3	1.00
835	C1383		-34.11 -57.84	<5	6	<1	<50	397	19	<1	<3	5.00	519	423	<3	<20	1.17	<3	20.0	33	29	2.3	1.00
836	C1384		-34.12 -57.85	<5	5	<1	<50	180	18	<1	<3	4.80	624	397	<3	<20	2.85	<3	16.0	33	27	2.1	0.84
837	C1385		-34.12 -57.85	<5	5	<1	<50	158	20	<1	<3	5.10	802	501	<3	<20	1.32	<3	17.0	51	38	2.9	1.20
838	C1386		-34.12 -57.85	<5	5	<1	<50	495	21	<1	<3	5.10	815	482	<3	<20	1.53	<3	20.0	74	34	2.8	1.20
839	C1387		-34.12 -57.87	<5	7	<1	<50	290	18	<1	<3	4.80	703	450	<3	<20	1.70	<3	20.0	46	32	2.7	1.10
840	C1388		-34.13 -57.86	<5	8	<1	<50	318	20	<1	<3	5.40	974	520	<3	<20	1.13	<3	14.0	42	32	2.6	1.50
841	C1389		-34.15 -57.86	<5	9	<1	<50	210	21	<1	<3	5.40	654	714	<3	<20	1.17	<3	23.0	43	47	3.3	1.40
842	C1390		-34.14 -57.86	<5	6	<1	<50	384	20	<1	<3	5.30	954	526	<3	<20	1.56	<3	23.0	49	34	3.0	1.40
843	C1391		-34.14 -57.83	<5	5	<1	<50	275	19	<1	<3	5.30	1066	566	<3	<20	1.49	<3	19.0	47	32	2.9	1.50
844	C1392		-34.14 -57.82	<5	3	<1	<50	333	14	<1	<3	5.00	560	450	<3	<20	1.11	<3	13.0	25	31	2.0	1.40
845	C1393		-34.14 -57.82	<5	4	<1	<50	407	21	<1	<3	5.40	886	495	<3	<20	1.86	<3	18.0	39	35	2.9	1.60
846	C1394		-34.15 -57.83	<5	5	<1	<50	444	16	<1	<3	4.70	619	571	<3	<20	1.28	<3	15.0	27	35	2.3	1.00
847	C1395		-34.15 -57.83	<5	10	<1	<50	511	20	<1	<3	5.00	1002	544	<3	<20	1.64	<3	18.0	35	33	2.8	1.30
848	C1396		-34.16 -57.82	<5	8	<1	<50	436	16	<1	<3	5.00	481	705	<3	<20	1.41	<3	18.0	35	38	2.7	1.30
849	C1397		-34.16 -57.83	<5	7	<1	<50	135	20	<1	<3	5.40	914	640	<3	<20	1.38	<3	21.0	53	54	3.7	1.50
850	C1398		-34.16 -57.83	<5	8	<1	<50	533	17	<1	<3	4.90	686	612	<3	<20	1.33	<3	15.0	28	42	2.5	1.10
851	C1399		-34.17 -57.83	<5	8	<1	<50	302	17	<1	<3	5.10	764	514	<3	<20	1.20	<3	17.0	28	37	2.4	1.50
852	C1400		-34.16 -57.83	<5	4	<1	<50	204	17	<1	<3	5.20	795	634	<3	<20	1.92	<3	16.0	38	39	3.1	1.40
853	C1401		-34.18 -57.83	<5	6	<1	<50	426	20	<1	<3	5.10	792	509	<3	<20	1.58	<3	15.0	27	32	2.3	1.40
854	C1402		-34.18 -57.83	<5	4	<1	<50	370	16	<1	<3	5.20	943	527	<3	<20	2.62	<3	19.0	38	29	2.8	1.30
855	C1403		-34.19 -57.88	<5	6	<1	<50	890	15	<1	<3	4.50	1044	438	<3	<20	2.12	<3	19.0	27	48	2.6	0.64
856	C1404		-34.19 -57.88	<5	6	<1	<50	484	19	<1	<3	4.90	576	501	<3	<20	2.19	<3	23.0	273	63	3.0	1.30
857	C1405		-34.19 -57.89	<5	8	<1	<50	392	21	<1	<3	5.30	981	467	<3	<20	1.30	<3	19.0	101	48	3.0	1.30
858	C1406		-34.16 -57.76	<5	5	<1	<50	207	24	<1	<3	5.70	1208	371	<3	<20	1.48	<3	18.0	74	49	3.6	1.30
859	C1407		-34.17 -57.76	<5	3	<1	<50	161	19	<1	<3	5.60	929	454	<3	<20	1.48	<3	19.0	66	42	3.4	1.30
860	C1408		-34.17 -57.76	<5	12	<1	<50	299	19	<1	<3	5.40	1126	432	<3	<20	2.45	<3	26.0	98	35	3.8	1.30
861	C1409		-34.18 -57.76	<5	6	<1	<50	216	24	<1	<3	5.40	1140	735	<3	<20	1.45	<3	23.0	39	32	2.9	1.70
862	C1410		-34.18 -57.75	<5	6	<1	<50	437	22	<1	<3	5.40	879	480	<3	<20	1.81	<3	19.0	49	35	3.1	1.50
863	C1411		-34.18 -57.77	<5	7	<1	<50	437	21	<1	<3	5.30	1345	410	<3	<20	2.15	<3	22.0	56	32	3.2	1.20
864	C1412		-34.19 -57.80	<5	16	<1	<50	360	22	<1	<3	5.20	948	764	<3	<20	1.24	<3	20.0	28	36	3.2	1.20
865	C1413		-34.19 -57.81	<5	9	<1	<50	307	23	<1	<3	5.40	841	558	<3	<20	1.12	<3	22.0	31	39	3.0	1.60
866	C1414		-34.19 -57.82	<5	4	<1	<50	336	20	<1	<3	4.70	601	407	<3	<20	1.27	<3	13.0	21	40	2.2	1.10

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Sc	Sn	Sr	Ti	V	W	Y	Zn	Zr
			X Y	ppm	ppm	%	%	ppm	%	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
816	C1364		-33.16 -57.02	35	32	1.00	0.06	<3	0.97	103.0	0.02	53	4.0	<20	146.0	0.41	115	<20	18.0	96	92
817	C1365		-33.16 -57.03	38	32	0.49	0.03	<3	1.90	18.0	0.02	54	5.2	<20	296.0	0.31	75	<20	15.0	51	78
818	C1366		-33.17 -57.02	36	40	1.20	0.05	<3	1.10	85.0	0.02	58	17.0	<20	137.0	0.40	142	<20	19.0	89	91
819	C1367		-34.13 -57.80	39	28	0.50	0.08	<3	1.10	12.0	0.03	61	4.1	<20	164.0	0.40	73	<20	22.0	70	109
820	C1368		-34.13 -57.80	36	21	0.40	0.09	<3	1.20	10.0	0.02	48	4.0	<20	178.0	0.37	61	<20	20.0	52	90
821	C1369		-34.11 -57.80	35	23	0.40	0.06	<3	1.30	10.0	0.03	57	5.2	<20	171.0	0.43	67	<20	20.0	53	117
822	C1370		-34.10 -57.80	33	22	0.37	0.06	<3	1.50	10.0	0.02	58	4.8	<20	182.0	0.45	65	<20	20.0	45	119
823	C1371		-34.12 -57.82	35	24	0.39	0.09	<3	1.20	12.0	0.03	54	5.2	<20	164.0	0.42	72	<20	19.0	55	109
824	C1372		-34.12 -57.82	34	21	0.32	0.07	<3	1.30	9.5	0.03	53	7.9	<20	160.0	0.45	73	<20	19.0	48	117
825	C1373		-34.12 -57.83	38	21	0.52	0.05	<3	0.79	12.0	0.05	48	4.0	<20	158.0	0.30	48	<20	19.0	75	77
826	C1374		-34.12 -57.83	38	24	0.56	0.10	<3	1.00	14.0	0.04	57	4.9	<20	168.0	0.41	83	<20	21.0	77	92
827	C1375		-34.11 -57.82	37	17	0.37	0.03	<3	1.00	14.0	0.04	55	3.9	<20	162.0	0.39	66	<20	21.0	64	99
828	C1376		-34.10 -57.82	37	17	0.37	0.03	<3	1.00	14.0	0.04	55	3.9	<20	162.0	0.39	66	<20	21.0	64	99
829	C1377		-34.14 -57.84	41	31	0.83	0.07	<3	1.00	14.0	0.03	54	7.1	<20	154.0	0.40	94	<20	21.0	77	102
830	C1378		-34.12 -57.85	44	20	0.73	0.09	<3	1.40	15.0	0.05	49	15.0	<20	189.0	0.48	87	<20	21.0	74	119
831	C1379		-34.12 -57.85	44	20	0.73	0.09	<3	1.40	15.0	0.05	49	15.0	<20	189.0	0.48	87	<20	21.0	74	119
832	C1380		-34.11 -57.84	41	27	0.90	0.10	<3	0.99	18.0	0.03	54	13.0	<20	190.0	0.35	82	<20	20.0	61	105
833	C1381		-34.10 -57.84	39	25	0.77	0.13	<3	1.00	39.0	0.02	54	11.0	<20	140.0	0.37	76	<20	23.0	86	92
834	C1382		-34.10 -57.84	36	21	0.51	0.06	<3	1.20	19.0	0.03	48	8.3	<20	161.0	0.38	69	<20	20.0	66	91
835	C1383		-34.11 -57.84	35	20	0.39	0.11	<3	1.10	17.0	0.02	51	7.6	<20	176.0	0.37	67	<20	20.0	58	96
836	C1384		-34.11 -57.85	44	19	0.41	0.05	<3	1.20	13.0	0.03	44	6.1	<20	205.0	0.36	82	<20	17.0	55	83
837	C1385		-34.12 -57.85	32	25	0.77	0.07	<3	1.20	16.0	0.02	59	9.1	<20	153.0	0.33	74	<20	17.0	73	108
838	C1386		-34.12 -57.85	35	22	0.82	0.10	<3	1.40	30.0	0.03	54	4.0	<20	171.0	0.34	75	<20	18.0	64	104
839	C1387		-34.12 -57.87	35	19	0.70	0.13	<3	1.60	19.0	0.03	52	4.9	<20	177.0	0.38	84	<20	18.0	66	113
840	C1388		-34.13 -57.86	39	23	0.43	0.07	<3	1.40	13.0	0.02	61	5.2	<20	176.0	0.34	73	<20	23.0	62	119
841	C1389		-34.15 -57.86	37	29	0.77	0.20	<3	1.20	23.0	0.03	66	11.0	<20	152.0	0.35	86	<20	22.0	106	118
842	C1390		-34.14 -57.86	37	22	0.62	0.11	<3	1.90	19.0	0.03	65	9.1	<20	210.0	0.49	86	<20	20.0	61	142
843	C1391		-34.14 -57.83	35	21	0.48	0.09	<3	1.90	13.0	0.02	65	3.8	<20	204.0	0.47	81	<20	18.0	60	144
844	C1392		-34.14 -57.82	34	18	0.40	0.06	<3	1.30	9.4	0.03	54	7.6	<20	161.0	0.34	52	<20	20.0	70	107
845	C1393		-34.14 -57.82	39	25	0.57	0.10	<3	1.70	13.0	0.03	70	10.0	<20	191.0	0.44	86	<20	20.0	66	141
846	C1394		-34.15 -57.83	33	20	0.55	0.07	<3	0.81	13.0	0.05	46	5.2	<20	133.0	0.26	66	<20	17.0	83	82
847	C1395		-34.15 -57.83	37	20	0.66	0.13	<3	1.20	11.0	0.05	57	6.4	<20	154.0	0.46	98	<20	19.0	70	129
848	C1396		-34.16 -57.82	39	23	0.62	0.11	<3	1.20	15.0	0.04	57	10.0	<20	161.0	0.34	83	<20	20.0	86	103
849	C1397		-34.16 -57.82	43	30	0.73	0.08	<3	1.30	19.0	0.03	67	13.0	<20	166.0	0.42	86	<20	25.0	95	113
850	C1398		-34.16 -57.83	36	20	0.53	0.13	<3	1.10	14.0	0.08	56	7.9	<20	164.0	0.38	65	<20	19.0	89	95
851	C1399		-34.17 -57.83	38	19	0.45	0.10	<3	1.40	10.0	0.04	64	7.0	<20	146.0	0.30	60	<20	24.0	72	122
852	C1400		-34.16 -57.83	44	29	0.76	0.03	<3	1.10	14.0	0.08	56	7.9	<20	155.0	0.35	142	<20	22.0	90	107
853	C1401		-34.18 -57.83	38	21	0.52	0.09	<3	1.50	9.0	0.04	56	11.0	<20	181.0	0.35	94	<20	20.0	63	118
854	C1402		-34.18 -57.83	44	19	0.67	0.09	<3	1.70	9.7	0.05	60	7.1	<20	207.0	0.47	108	<20	22.0	64	156
855	C1403		-34.19 -57.88	33	15	0.86	0.06	<3	0.89	28.0	0.07	37	14.0	<20	124.0	0.18	79	<20	14.0	114	68
856	C1404		-34.19 -57.88	36	19	1.20	0.09	<3	1.30	79.0	0.04	50	12.0	<20	127.0	0.32	96	<20	17.0	83	102
857	C1405		-34.19 -57.89	35	25	0.88	0.07	<3	1.30	33.0	0.03	60	11.0	<20	151.0	0.32	84	<20	21.0	85	113
858	C1406		-34.16 -57.76	40	49	0.97	0.03	<3	1.00	22.0	0.04	69	15.0	<20	131.0	0.33	144	<20	22.0	100	104
859	C1407		-34.17 -57.76	40	29	0.85	0.08	<3	1.20	19.0	0.03	61	10.0	<20	142.0	0.30	72	<20	21.0	87	102
860	C1408		-34.17 -57.76	44	24	1.20	0.09	<3	1.80	23.0	0.04	63	12.0	<20	182.0	0.50	103	<20	21.0	78	135
861	C1409		-34.18 -57.76	45	26	0.54	0.16	<3	1.50	16.0	0.02	64	9.1	<20	139.0	0.32	72	<20	28.0	80	137
862	C1410		-34.18 -57.75	42	24	0.73	0.10	<3	1.80	14.0	0.04	60	16.0	<20	183.0	0.41	83	<20	26.0	79	147
863	C1411		-34.18 -57.77	41	21	0.94	0.10	<3	1.70	20.0	0.03	62	14.0	<20	155.0	0.35	82	<20	21.0	72	121
864	C1412		-34.18 -57.80	41	28	0.71	0.14	<3	1.00	10.0	0.04	55	13.0	<20	149.0	0.34	74	<20	23.0	100	100
865	C1413		-34.19 -57.81	36	26	0.46	0.20	<3	1.30	12.0	0.03	67	7.0	<20	139.0	0.37	73	<20	22.0	83	126
866	C1414		-34.19 -57.82	33	17	0.45	0.10	<3	0.88	10.0	0.04	49	6.4	<20	116.0	0.27	44	<20	18.0	93	101

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m) X Y	Au ppb	As ppm	Sb ppm	Hg ppb	S ppm	Ga ppm	Tl ppm	Ag ppm	Al %	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %
867	C1415		-34.18 -57.83	<5	7	<1	<50	290	19	<1	<3	5.40	950	545	<3	<20	1.56	<3	230	32	37	3.4	1.50
868	C1416		-34.17 -57.84	<5	6	<1	<50	458	16	<1	<3	5.20	937	450	<3	<20	2.20	<3	210	35	35	2.9	1.20
869	C1417		-34.16 -57.84	<5	6	<1	<50	280	19	<1	<3	5.20	824	416	<3	<20	1.35	<3	190	31	40	2.7	1.10
870	C1418		-34.16 -57.87	<5	7	<1	<50	465	17	<1	<3	5.20	991	456	<3	<20	2.45	<3	280	42	37	3.1	1.20
871	C1419		-34.16 -57.87	<5	14	<1	<50	213	17	<1	<3	5.20	875	619	<3	<20	1.34	<3	240	36	40	2.9	1.20
872	C1420		-34.17 -57.87	<5	8	<1	<50	364	16	<1	<3	4.80	671	511	<3	<20	1.00	<3	160	23	34	2.0	1.10
873	C1421		-34.18 -57.86	<5	14	<1	<50	967	20	<1	<3	5.30	772	535	<3	<20	1.21	<3	150	29	36	2.8	1.40
874	D1001		-34.10 -56.92	<5	6	<1	<50	254	25	<1	<3	5.50	184	255	<3	<20	2.12	<3	230	74	49	4.3	0.58
875	D1002		-34.10 -56.92	<5	7	<1	<50	365	24	<1	<3	5.50	109	386	<3	<20	1.01	<3	190	39	37	3.1	1.00
876	D1003		-34.11 -56.62	<5	6	<1	<50	197	17	<1	<3	4.90	68	393	<3	<20	0.87	<3	130	31	36	2.1	0.97
877	D1004		-34.11 -56.91	<5	5	<1	<50	368	19	<1	<3	5.00	81	344	<3	<20	1.09	<3	150	44	41	2.7	0.93
878	D1005		-34.11 -56.91	<5	7	<1	<50	303	18	<1	<3	5.20	103	366	<3	<20	1.33	<3	180	48	34	2.8	1.00
879	D1006		-34.13 -56.90	<5	6	<1	<50	223	18	<1	<3	5.20	92	379	<3	<20	0.98	<3	230	32	37	3.0	1.10
880	D1007		-34.13 -56.90	<5	5	<1	<50	505	26	<1	<3	4.90	141	373	<3	<20	1.23	<3	260	30	51	3.4	0.50
881	D1008		-34.12 -56.90	<5	10	<1	<50	201	19	<1	<3	5.20	136	324	<3	<20	1.17	<3	150	46	32	2.7	1.10
882	D1009		-34.12 -56.91	<5	4	<1	<50	270	17	<1	<3	4.90	108	352	<3	<20	1.21	<3	140	36	37	2.4	0.94
883	D1010		-34.12 -56.90	<5	7	<1	<50	200	23	<1	<3	5.50	121	401	<3	<20	1.02	<3	190	42	38	3.3	1.20
884	D1011		-34.12 -56.91	<5	7	<1	<50	276	19	<1	<3	5.20	134	359	<3	<20	1.28	<3	180	47	34	2.8	1.00
885	D1012		-34.11 -56.91	<5	9	<1	<50	184	21	<1	<3	5.30	168	304	<3	<20	1.10	<3	170	46	36	3.0	1.10
886	D1013		-34.11 -56.91	<5	15	<1	<50	288	20	<1	<3	5.20	159	363	<3	<20	1.10	<3	190	37	34	2.7	1.10
887	D1014		-34.06 -56.90	<5	12	<1	<50	163	24	<1	<3	5.40	190	438	<3	<20	0.86	<3	180	55	35	3.4	1.00
888	D1015		-34.09 -56.91	<5	5	<1	<50	242	20	<1	<3	5.30	172	409	<3	<20	1.09	<3	220	40	36	3.3	1.00
889	D1016		-34.09 -56.91	<5	5	<1	<50	191	24	<1	<3	5.40	196	414	<3	<20	1.16	<3	300	54	39	3.9	0.91
890	D1017		-34.10 -56.90	<5	4	<1	<50	221	19	<1	<3	5.40	188	323	<3	<20	0.93	<3	210	65	35	3.2	0.95
891	D1018		-34.10 -56.90	<5	5	<1	<50	211	21	<1	<3	5.30	184	309	<3	<20	0.85	<3	400	82	49	4.8	0.82
892	D1019		-34.09 -56.90	<5	10	<1	<50	199	18	<1	<3	5.10	112	359	<3	<20	0.98	<3	140	37	29	2.4	1.10
893	D1020		-34.11 -56.89	<5	4	<1	<50	181	20	<1	<3	5.20	191	329	<3	<20	1.50	<3	240	64	39	3.3	0.99
894	D1021		-34.11 -56.89	<5	3	<1	<50	219	15	<1	<3	4.60	93	330	<3	<20	0.82	<3	110	35	30	1.8	0.91
895	D1022		-34.11 -56.88	<5	7	<1	<50	203	18	<1	<3	5.20	104	346	<3	<20	0.79	<3	160	41	35	2.6	1.10
896	D1023		-34.10 -56.88	<5	6	<1	<50	251	11	<1	<3	4.70	82	351	<3	<20	0.85	<3	170	27	29	2.3	1.00
897	D1024		-34.10 -56.89	<5	6	<1	<50	337	20	<1	<3	5.40	164	353	<3	<20	0.51	<3	140	59	35	2.9	1.00
898	D1025		-34.09 -56.94	<5	5	<1	<50	298	20	<1	<3	5.30	165	556	<3	<20	1.08	<3	230	27	29	2.4	1.30
899	D1026		-34.09 -56.93	<5	4	<1	<50	478	22	<1	<3	5.20	120	439	<3	<20	1.06	<3	150	27	29	2.2	1.20
900	D1027		-34.12 -56.95	<5	4	<1	<50	114	25	<1	<3	5.40	195	328	<3	<20	0.99	<3	170	53	45	3.9	1.00
901	D1028		-34.12 -56.95	<5	6	<1	<50	325	20	<1	<3	5.10	134	224	<3	<20	2.28	<3	180	82	33	3.6	0.43
902	D1029		-34.12 -56.96	<5	5	<1	<50	622	28	<1	<3	5.50	118	305	<3	<20	0.29	<3	110	25	28	2.2	1.20
903	D1030		-34.12 -56.96	<5	4	<1	<50	334	22	<1	<3	5.10	171	418	<3	<20	1.06	<3	140	25	29	2.4	1.10
904	D1031		-34.12 -56.95	<5	7	<1	<50	378	20	<1	<3	4.90	199	327	<3	<20	2.58	<3	140	30	29	2.3	1.10
905	D1032		-34.12 -56.94	<5	4	<1	<50	348	22	<1	<3	5.10	172	352	<3	<20	1.25	<3	210	51	52	3.1	0.71
906	D1033		-34.12 -56.94	<5	7	<1	<50	484	19	<1	<3	4.70	119	193	<3	<20	1.20	<3	110	29	35	2.2	0.80
907	D1034		-34.11 -56.94	<5	9	<1	<50	296	25	<1	<3	5.30	74	485	<3	<20	0.74	<3	180	27	29	2.2	1.30
908	D1035		-34.11 -56.95	<5	11	<1	<50	324	30	<1	<3	5.60	109	533	<3	<20	1.31	<3	160	29	34	2.6	1.00
909	D1036		-34.11 -56.93	<5	7	<1	<50	197	21	<1	<3	5.30	102	366	<3	<20	1.31	<3	180	64	40	3.5	0.96
910	D1037		-34.13 -56.94	<5	22	<1	<50	220	24	<1	<3	5.60	170	332	<3	<20	0.41	<3	150	69	43	3.3	0.87
911	D1038		-34.12 -56.93	<5	9	<1	<50	505	22	<1	<3	4.80	141	299	<3	<20	1.22	<3	150	33	37	2.3	0.65
912	D1039		-34.08 -57.01	<5	7	<1	<50	266	21	<1	<3	5.20	130	312	<3	<20	1.03	<3	150	33	28	2.8	1.10
913	D1040		-34.07 -57.00	<5	5	<1	<50	414	23	<1	<3	5.10	123	323	<3	<20	1.15	<3	170	27	39	3.1	0.80
914	D1041		-34.08 -57.00	<5	7	<1	<50	338	18	<1	<3	5.00	175	304	<3	<20	0.87	<3	130	37	33	3.3	0.84
915	D1042		-34.06 -57.03	<5	6	<1	<50	136	21	<1	<3	5.40	153	375	<3	<20	0.87	<3	150	44	38	3.1	1.10
916	D1043		-34.06 -57.03	<5	6	<1	<50	409	18	<1	<3	5.00	126	345	<3	<20	1.07	<3	150	82	36	2.7	1.00
917	D1044		-34.07 -57.02	<5	7	<1	<50	313	18	<1	<3	4.80	86	319	<3	<20	0.92	<3	160	30	30	2.5	0.98

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Sc	Sn	Sr	Ti	V	W	Y	Zn	Zr
			X Y	ppm	ppm	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
867	C1415		-34.18 -57.83	44	22	0.62	0.10	<3	1.60	11.0	0.06	70	12.0	<20	177.0	0.55	87	<20	28.0	82	171
868	C1416		-34.17 -57.84	40	20	0.75	0.09	<3	1.50	13.0	0.04	61	10.0	<20	172.0	0.51	92	<20	20.0	70	112
869	C1417		-34.16 -57.84	38	25	0.64	0.03	<3	0.92	14.0	0.03	59	9.1	<20	129.0	0.32	141	<20	22.0	98	96
870	C1418		-34.16 -57.87	41	18	0.73	0.13	<3	1.70	17.0	0.03	64	8.3	<20	203.0	0.62	105	<20	18.0	57	114
871	C1419		-34.16 -57.87	38	25	0.75	0.15	<3	1.20	19.0	0.03	59	9.8	<20	158.0	0.33	169	<20	21.0	81	98
872	C1420		-34.17 -57.87	33	16	0.43	0.09	<3	1.00	12.0	0.03	53	6.8	<20	132.0	0.28	49	<20	20.0	86	94
873	C1421		-34.18 -57.86	39	26	0.52	0.09	<3	1.20	11.0	0.04	63	9.1	<20	139.0	0.36	104	<20	21.0	75	121
874	D1001		-34.10 -56.92	42	20	0.60	0.06	<3	1.50	33.0	0.02	60	20.0	<20	140.0	0.49	132	<20	28.0	79	93
875	D1002		-34.10 -56.92	37	27	0.51	0.08	<3	1.20	17.0	0.03	63	13.0	<20	130.0	0.44	81	<20	29.0	79	133
876	D1003		-34.11 -56.62	36	19	0.38	0.05	<3	0.92	16.0	0.02	49	6.3	<20	133.0	0.34	56	<20	23.0	74	90
877	D1004		-34.11 -56.92	36	18	0.41	0.05	<3	1.00	20.0	0.03	57	12.0	<20	135.0	0.45	88	<20	24.0	66	110
878	D1005		-34.11 -56.91	37	20	0.60	0.09	<3	1.30	22.0	0.03	51	13.0	<20	154.0	0.42	81	<20	24.0	72	112
879	D1006		-34.13 -56.90	35	21	0.44	0.10	<3	1.20	17.0	0.02	56	11.0	<20	142.0	0.47	103	<20	22.0	64	114
880	D1007		-34.13 -56.90	36	31	0.49	0.22	<3	0.53	24.0	0.03	47	14.0	<20	97.0	0.27	83	<20	22.0	96	88
881	D1008		-34.12 -56.90	37	21	0.52	0.05	<3	1.30	19.0	0.02	51	8.5	<20	141.0	0.43	80	<20	22.0	56	103
882	D1009		-34.12 -56.91	37	20	0.54	0.08	<3	1.00	19.0	0.02	49	4.3	<20	156.0	0.34	62	<20	22.0	56	103
883	D1010		-34.12 -56.90	35	30	0.71	0.07	<3	1.10	20.0	0.02	65	12.0	<20	165.0	0.45	92	<20	21.0	66	112
884	D1011		-34.12 -56.91	37	20	0.59	0.10	<3	1.30	19.0	0.02	58	7.2	<20	147.0	0.42	84	<20	24.0	68	106
885	D1012		-34.11 -56.91	39	25	0.70	0.02	<3	0.95	19.0	0.03	57	4.0	<20	138.0	0.36	70	<20	23.0	108	93
886	D1013		-34.11 -56.91	35	21	0.45	0.06	<3	1.30	14.0	0.02	59	11.0	<20	144.0	0.48	88	<20	23.0	53	126
887	D1014		-34.06 -56.90	36	23	0.62	0.07	<3	1.30	31.0	0.02	63	13.0	<20	121.0	0.39	73	<20	25.0	78	139
888	D1015		-34.09 -56.91	38	23	0.54	0.11	<3	1.20	22.0	0.02	61	12.0	<20	148.0	0.46	92	<20	25.0	79	114
889	D1016		-34.09 -56.91	39	24	0.55	0.11	<3	1.30	34.0	0.02	61	12.0	<20	127.0	0.50	108	<20	27.0	73	119
890	D1017		-34.10 -56.90	36	21	0.59	0.07	<3	1.30	36.0	0.02	61	13.0	<20	133.0	0.46	103	<20	25.0	53	118
891	D1018		-34.10 -56.90	28	20	0.97	0.13	<3	1.20	48.0	0.03	63	18.0	<20	91.0	0.51	156	<20	20.0	79	116
892	D1019		-34.09 -56.90	32	20	0.41	0.05	<3	1.40	13.0	0.02	51	11.0	<20	152.0	0.41	76	<20	20.0	53	102
893	D1020		-34.11 -56.89	39	19	0.59	0.12	<3	1.30	29.0	0.02	60	14.0	<20	144.0	0.51	115	<20	24.0	63	103
894	D1021		-34.11 -56.88	32	15	0.36	0.06	<3	1.00	16.0	0.02	44	4.2	<20	120.0	0.34	61	<20	20.0	65	88
895	D1022		-34.11 -56.88	32	20	0.42	0.11	<3	1.30	19.0	0.02	53	11.0	<20	130.0	0.41	78	<20	23.0	63	108
896	D1023		-34.10 -56.88	34	15	0.29	0.09	<3	1.10	11.0	0.02	49	8.1	<20	128.0	0.38	81	<20	23.0	63	102
897	D1024		-34.10 -56.89	33	23	0.53	0.04	<3	1.10	17.0	0.03	59	11.0	<20	86.0	0.41	84	<20	29.0	60	135
898	D1025		-34.09 -56.94	40	25	0.43	0.13	<3	1.50	13.0	0.02	62	5.2	<20	155.0	0.43	76	<20	32.0	65	149
899	D1026		-34.09 -56.93	39	24	0.36	0.09	<3	1.40	9.2	0.03	63	4.8	<20	150.0	0.41	65	<20	34.0	70	141
900	D1027		-34.12 -56.95	35	24	0.65	0.07	<3	0.86	27.0	0.02	56	12.0	<20	98.0	0.35	85	<20	28.0	121	117
901	D1028		-34.12 -56.95	39	12	0.78	0.06	<3	1.30	26.0	0.03	49	11.0	<20	156.0	0.39	118	<20	24.0	77	73
902	D1029		-34.12 -56.96	33	29	0.24	0.02	3.1	1.20	8.1	0.05	74	7.9	<20	49.0	0.38	58	<20	52.0	72	188
903	D1030		-34.12 -56.96	39	21	0.45	0.07	<3	1.30	9.6	0.04	59	11.0	<20	116.0	0.35	70	<20	36.0	78	113
904	D1031		-34.12 -56.96	44	22	0.66	0.06	<3	1.20	12.0	0.02	56	7.1	<20	161.0	0.39	60	<20	19.0	64	97
905	D1032		-34.12 -56.94	37	24	0.68	0.10	<3	0.78	27.0	0.03	50	13.0	<20	128.0	0.33	71	<20	24.0	105	92
906	D1033		-34.12 -56.94	36	22	0.56	0.02	<3	0.69	15.0	0.07	44	8.6	<20	137.0	0.27	48	<20	23.0	84	135
907	D1034		-34.11 -56.94	39	27	0.36	0.12	<3	1.40	13.0	0.02	59	7.9	<20	108.0	0.33	57	<20	63.0	94	135
908	D1035		-34.11 -56.95	51	30	0.29	0.12	3.1	1.20	13.0	0.02	74	9.4	<20	84.0	0.35	64	<20	88.0	136	173
909	D1036		-34.11 -56.93	37	24	0.68	0.06	<3	1.20	24.0	0.02	59	16.0	<20	137.0	0.43	102	<20	24.0	68	97
910	D1037		-34.13 -56.94	27	29	0.63	0.04	<3	1.20	31.0	0.03	59	14.0	<20	83.0	0.33	105	<20	24.0	67	125
911	D1038		-34.12 -56.93	39	24	0.46	0.18	<3	0.59	25.0	0.04	43	7.1	<20	109.0	0.26	49	<20	29.0	142	77
912	D1039		-34.08 -57.01	33	21	0.49	0.05	<3	1.20	9.7	0.02	51	11.0	<20	127.0	0.44	84	<20	21.0	51	113
913	D1040		-34.07 -57.00	39	20	0.52	0.05	<3	0.84	12.0	0.03	49	14.0	<20	125.0	0.39	60	<20	36.0	104	117
914	D1041		-34.08 -57.00	35	17	0.56	0.07	<3	0.90	13.0	0.02	46	15.0	<20	78.0	0.44	75	<20	39.0	72	150
915	D1042		-34.06 -57.03	36	24	0.56	0.05	<3	1.00	18.0	0.02	56	12.0	<20	118.0	0.42	77	<20	29.0	76	131
916	D1043		-34.06 -57.03	36	17	0.64	0.06	<3	1.20	24.0	0.04	53	13.0	<20	114.0	0.45	79	<20	25.0	68	120
917	D1044		-34.07 -57.02	32	16	0.33	0.06	<3	1.20	10.0	0.02	48	10.0	<20	125.0	0.49	79	<20	23.0	55	114

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	Au	As	Sb	Hg	S	Ga	Tl	Ag	Al	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K
			X	ppb	ppm	ppm	ppb	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%
918	D1045		-34.07	<5	8	<1	<50	280	25	<1	<3	5.40	202	431	<3	<20	1.03	<3	210	37	40	3.5	1.10
919	D1046		-34.07	<5	6	<1	<50	177	21	<1	<3	5.40	172	381	<3	<20	1.18	<3	170	37	32	3.1	1.20
920	D1047		-34.18	<5	6	<1	<50	376	19	<1	<3	5.10	182	409	<3	<20	1.74	<3	150	31	24	2.2	1.20
921	D1048		-34.19	<5	9	<1	<50	804	21	<1	<3	4.80	146	404	<3	<20	1.60	<3	110	23	27	2.0	1.00
922	D1049		-34.19	<5	7	<1	<50	348	18	<1	<3	5.10	185	369	<3	<20	1.15	<3	130	28	28	2.1	1.10
923	D1050		-34.20	<5	8	<1	<50	362	20	<1	<3	5.20	197	378	<3	<20	1.12	<3	130	28	28	2.2	1.20
924	D1051		-34.19	<5	5	<1	<50	441	18	<1	<3	5.00	240	349	<3	<20	1.32	<3	130	24	22	1.8	1.10
925	D1052		-34.20	<5	6	<1	<50	498	18	<1	<3	5.00	96	350	<3	<20	0.78	<3	120	25	24	1.9	1.40
926	D1053		-34.19	<5	7	<1	<50	263	23	<1	<3	5.50	245	311	<3	<20	0.77	<3	190	31	27	2.4	1.20
927	D1054		-34.18	<5	5	<1	<50	211	15	<1	<3	4.90	138	402	<3	<20	1.24	<3	130	23	31	1.9	1.00
928	D1055		-34.18	<5	6	<1	<50	507	19	<1	<3	5.00	139	413	<3	<20	1.16	<3	120	23	28	2.0	1.10
929	D1056		-34.17	<5	13	<1	<50	235	20	<1	<3	5.20	156	558	<3	<20	0.94	<3	250	28	31	2.5	1.10
930	D1057		-34.18	<5	6	<1	<50	234	18	<1	<3	5.20	230	572	<3	<20	0.94	<3	150	28	34	2.2	1.20
931	D1058		-34.18	<5	5	<1	<50	311	15	<1	<3	4.80	113	393	<3	<20	0.88	<3	110	23	23	1.6	1.00
932	D1059		-34.17	<5	10	<1	<50	266	20	<1	<3	5.20	227	485	<3	<20	1.18	<3	270	30	33	3.2	1.20
933	D1060		-34.17	<5	8	<1	<50	234	28	<1	<3	5.50	262	474	<3	<20	0.78	<3	150	22	30	3.2	1.00
934	D1061		-34.18	<5	6	<1	<50	377	22	<1	<3	5.20	242	398	<3	<20	1.35	<3	180	31	28	2.9	1.10
935	D1062		-34.17	<5	5	<1	<50	266	20	<1	<3	5.10	190	373	<3	<20	1.24	<3	150	35	25	2.4	1.10
936	D1063		-34.17	<5	4	<1	<50	278	17	<1	<3	4.90	146	427	<3	<20	1.09	<3	120	30	34	2.1	0.97
937	D1064		-34.17	<5	6	<1	<50	342	19	<1	<3	5.10	114	375	<3	<20	1.14	<3	140	34	30	2.7	1.00
938	D1065		-34.17	<5	8	<1	<50	166	25	<1	<3	5.50	140	564	<3	<20	0.82	<3	130	28	31	2.9	1.30
939	D1066		-34.17	<5	9	<1	<50	472	18	<1	<3	5.20	223	361	<3	<20	1.74	<3	200	68	29	2.9	1.00
940	D1067		-34.17	<5	7	<1	<50	321	18	<1	<3	5.10	132	422	<3	<20	0.96	<3	110	27	24	2.1	1.10
941	D1068		-34.17	<5	7	<1	<50	436	21	<1	<3	5.20	159	480	<3	<20	1.25	<3	150	28	33	2.5	0.90
942	D1069		-34.17	<5	8	<1	<50	500	18	<1	<3	5.00	93	399	<3	<20	0.99	<3	110	24	26	1.8	0.93
943	D1070		-34.17	<5	7	<1	<50	551	18	<1	<3	5.00	199	371	<3	<20	1.45	<3	140	24	31	2.3	0.95
944	D1071		-34.18	<5	5	<1	<50	507	18	<1	<3	5.10	107	396	<3	<20	1.16	<3	140	27	26	2.2	1.20
945	D1072		-34.17	<5	8	<1	<50	445	20	<1	<3	5.40	136	390	<3	<20	1.24	<3	160	54	33	2.8	0.88
946	D1073		-34.17	<5	10	<1	<50	504	19	<1	<3	5.30	37	437	<3	<20	1.18	<3	170	30	26	2.4	1.20
947	D1074		-34.16	<5	11	<1	<50	473	23	<1	<3	5.60	86	415	<3	<20	1.64	<3	250	40	29	3.8	0.97
948	D1075		-34.15	<5	8	<1	<50	491	21	<1	<3	5.30	107	449	<3	<20	1.94	<3	260	48	33	3.3	0.88
949	D1076		-34.05	<5	9	<1	<50	218	24	<1	<3	6.00	137	338	<3	<20	1.15	<3	200	37	35	3.5	1.10
950	D1077		-34.07	<5	7	<1	<50	357	17	<1	<3	5.40	109	297	<3	<20	1.68	<3	200	67	36	3.4	0.87
951	D1078		-34.07	<5	8	<1	<50	365	16	<1	<3	5.40	91	371	<3	<20	1.35	<3	160	46	31	2.6	0.98
952	D1079		-34.07	<5	8	<1	<50	313	16	<1	<3	5.30	97	353	<3	<20	1.40	<3	150	42	29	2.5	1.00
953	D1080		-34.07	<5	6	<1	<50	408	20	<1	<3	5.40	83	361	<3	<20	1.49	<3	180	61	30	2.8	1.00
954	D1081		-34.08	<5	7	<1	<50	511	19	<1	<3	5.30	57	359	<3	<20	1.51	<3	180	48	36	3.1	0.85
955	D1082		-34.07	<5	10	<1	<50	280	19	<1	<3	5.30	79	345	<3	<20	1.33	<3	180	56	34	3.0	0.94
956	D1083		-34.08	<5	8	<1	<50	334	17	<1	<3	5.10	46	293	<3	<20	0.95	<3	150	29	27	2.0	1.10
957	D1084		-34.09	<5	8	<1	<50	588	20	<1	<3	5.60	178	340	<3	<20	2.21	<3	260	71	36	4.0	0.92
958	D1085		-34.09	<5	7	<1	<50	416	17	<1	<3	5.30	149	301	<3	<20	1.58	<3	150	40	40	3.2	0.80
959	D1086		-34.09	<5	9	<1	<50	437	19	<1	<3	5.50	173	364	<3	<20	1.05	<3	160	44	33	3.0	1.00
960	D1087		-34.09	<5	9	<1	<50	242	19	<1	<3	5.50	92	340	<3	<20	1.58	<3	200	35	31	2.7	0.82
961	D1088		-34.10	<5	10	<1	<50	498	18	<1	<3	5.60	60	355	<3	<20	0.74	<3	140	36	31	2.6	1.10
962	D1089		-34.09	<5	8	<1	<50	254	20	<1	<3	5.70	157	427	<3	<20	1.09	<3	200	33	40	3.6	0.97
963	D1090		-34.10	<5	15	<1	<50	362	19	<1	<3	5.60	139	598	<3	<20	1.32	<3	410	34	36	3.8	0.96
964	D1091		-34.10	<5	6	<1	<50	456	19	<1	<3	5.40	126	376	<3	<20	1.29	<3	150	45	32	2.7	1.00
965	D1092		-34.10	<5	11	<1	<50	905	17	<1	<3	5.30	115	369	<3	<20	3.37	<3	170	39	30	2.6	1.00
966	D1093		-34.10	<5	8	<1	<50	468	17	<1	<3	5.50	38	339	<3	<20	1.19	<3	170	51	35	2.7	0.88
967	D1094		-34.10	<5	11	<1	<50	492	19	<1	<3	5.60	130	380	<3	<20	1.35	<3	180	34	30	2.6	1.10
968	D1095		-34.10	<5	8	<1	<50	368	20	<1	<3	5.80	130	345	<3	<20	1.19	<3	200	68	37	3.4	0.80

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Sc	Sn	Sr	Ti	V	W	Y	Zn	Zr
			X Y	ppm	ppm	%	%	ppm	%	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
918	D1045		-34.07 -57.02	39	25	0.53	0.10	<3	1.00	16.0	0.02	66	66	132.0	0.43	89	<20	<20	30.0	94	112
919	D1046		-34.07 -57.01	37	25	0.59	0.06	<3	1.20	14.0	0.02	63	13.0	<20	0.44	86	<20	<20	24.0	69	115
920	D1047		-34.18 -57.05	41	20	0.45	0.06	<3	1.40	9.2	0.03	51	6.4	<20	0.40	66	<20	<20	20.0	49	130
921	D1048		-34.19 -57.05	40	21	0.53	0.07	<3	0.93	9.7	0.05	48	4.1	<20	0.31	52	<20	<20	20.0	68	89
922	D1049		-34.19 -57.05	37	22	0.40	0.07	<3	1.20	9.4	0.03	52	7.6	<20	0.36	61	<20	<20	21.0	58	103
923	D1050		-34.20 -57.05	37	23	0.43	0.07	<3	1.30	9.7	0.03	60	6.1	<20	0.38	71	<20	<20	21.0	59	112
924	D1051		-34.19 -57.06	37	19	0.37	0.06	<3	1.40	7.2	0.03	53	4.3	<20	0.35	59	<20	<20	20.0	51	112
925	D1052		-34.20 -57.06	31	17	0.27	0.05	<3	1.30	6.7	0.03	51	4.0	<20	0.42	62	<20	<20	18.0	45	108
926	D1053		-34.19 -57.06	32	25	0.34	0.07	<3	1.30	10.0	0.02	59	10.0	<20	0.45	74	<20	<20	20.0	48	130
927	D1054		-34.18 -57.04	39	20	0.34	0.08	<3	0.97	10.0	0.02	52	6.9	<20	0.34	54	<20	<20	20.0	48	130
928	D1055		-34.18 -57.04	40	20	0.42	0.08	<3	1.20	9.5	0.03	49	<3	<20	0.36	54	<20	<20	21.0	67	98
929	D1056		-34.17 -57.03	45	25	0.42	0.17	<3	1.10	16.0	0.02	57	8.1	<20	0.40	73	<20	<20	25.0	74	123
930	D1057		-34.18 -57.03	39	22	0.41	0.07	<3	1.30	11.0	0.02	53	10.0	<20	0.40	64	<20	<20	26.0	62	103
931	D1058		-34.18 -57.03	40	16	0.25	0.05	<3	1.20	7.3	0.02	44	7.3	<20	0.36	50	<20	<20	22.0	59	98
932	D1059		-34.17 -56.94	42	16	0.45	0.14	<3	1.70	13.0	0.03	58	12.0	<20	0.60	94	<20	<20	50.0	80	175
933	D1060		-34.17 -56.94	53	32	0.47	0.08	<3	1.30	10.0	0.02	61	13.0	<20	0.38	69	<20	<20	30.0	89	194
934	D1061		-34.18 -56.96	41	19	0.51	0.04	<3	1.50	10.0	0.03	56	10.0	<20	0.50	76	<20	<20	30.0	89	194
935	D1062		-34.17 -56.96	39	16	0.46	0.07	<3	1.50	9.8	0.02	49	6.3	<20	0.44	65	<20	<20	38.0	60	132
936	D1063		-34.17 -56.96	44	17	0.38	0.07	<3	1.20	12.0	0.02	50	4.1	<20	0.36	48	<20	<20	46.0	92	114
937	D1064		-34.17 -56.96	39	17	0.35	0.06	<3	1.40	12.0	0.03	50	13.0	<20	0.45	65	<20	<20	53.0	87	143
938	D1065		-34.17 -56.96	48	23	0.39	0.06	<3	1.50	12.0	0.02	60	9.4	<20	0.37	66	<20	<20	80.0	95	193
939	D1066		-34.17 -56.97	43	18	0.77	0.08	<3	1.40	20.0	0.03	53	10.0	<20	0.49	81	<20	<20	26.0	66	115
940	D1067		-34.17 -56.99	47	19	0.32	0.04	<3	1.40	8.7	0.02	55	3.7	<20	0.36	57	<20	<20	28.0	55	120
941	D1068		-34.17 -57.00	45	27	0.41	0.09	<3	1.00	12.0	0.03	54	9.4	<20	0.33	55	<20	<20	31.0	98	108
942	D1069		-34.17 -56.99	40	20	0.33	0.07	<3	1.20	10.0	0.04	50	7.9	<20	0.30	50	<20	<20	28.0	80	97
943	D1070		-34.17 -56.99	43	24	0.64	0.10	<3	0.94	12.0	0.04	54	9.3	<20	0.31	54	<20	<20	23.0	82	89
944	D1071		-34.18 -57.01	37	20	0.38	0.06	<3	1.50	8.0	0.03	60	7.9	<20	0.42	62	<20	<20	21.0	51	118
945	D1072		-34.17 -57.05	72	31	0.50	0.05	<3	1.00	26.0	0.03	59	13.0	<20	0.31	57	<20	<20	67.0	95	101
946	D1073		-34.17 -57.06	39	19	0.37	0.09	<3	1.30	10.0	0.04	62	9.0	<20	0.41	66	<20	<20	22.0	69	113
947	D1074		-34.16 -57.04	42	28	0.58	0.10	<3	1.60	13.0	0.04	68	11.0	<20	0.63	86	<20	<20	23.0	83	130
948	D1075		-34.15 -57.05	46	20	0.87	0.18	<3	1.30	20.0	0.07	78	10.0	<20	0.49	90	<20	<20	25.0	75	133
949	D1076		-34.05 -56.89	41	27	0.58	0.07	<3	1.30	14.0	0.02	78	10.0	<20	0.53	82	<20	<20	24.0	97	89
950	D1077		-34.07 -56.82	40	17	0.76	0.07	<3	1.30	26.0	0.03	64	15.0	<20	0.49	90	<20	<20	23.0	78	97
951	D1078		-34.07 -56.82	40	19	0.60	0.08	<3	1.30	21.0	0.03	58	8.2	<20	0.37	75	<20	<20	22.0	73	103
952	D1079		-34.07 -56.82	38	19	0.49	0.06	<3	1.40	14.0	0.03	59	7.2	<20	0.42	74	<20	<20	20.0	59	104
953	D1080		-34.07 -56.82	39	19	0.67	0.08	<3	1.50	26.0	0.03	56	6.3	<20	0.40	79	<20	<20	20.0	65	104
954	D1081		-34.08 -56.82	39	18	0.66	0.07	<3	1.20	20.0	0.03	56	13.0	<20	0.39	74	<20	<20	22.0	90	97
955	D1082		-34.07 -56.82	36	19	0.56	0.07	<3	1.30	25.0	0.03	56	9.8	<20	0.42	84	<20	<20	18.0	74	106
956	D1083		-34.08 -56.81	33	17	0.35	0.06	<3	1.30	7.8	0.02	51	7.5	<20	0.43	66	<20	<20	18.0	47	109
957	D1084		-34.09 -56.81	47	18	0.98	0.10	<3	1.50	31.0	0.04	66	17.0	<20	0.49	111	<20	<20	25.0	89	105
958	D1085		-34.09 -56.81	41	16	0.60	0.05	<3	1.20	14.0	0.03	55	14.0	<20	0.43	88	<20	<20	26.0	88	91
959	D1086		-34.09 -56.81	37	21	0.52	0.06	<3	1.40	19.0	0.03	60	4.3	<20	0.47	83	<20	<20	23.0	73	117
960	D1087		-34.09 -56.82	42	16	0.47	0.06	<3	1.70	17.0	0.02	69	3.7	<20	0.42	95	<20	<20	23.0	55	115
961	D1088		-34.10 -56.81	35	19	0.30	0.07	<3	1.20	15.0	0.04	68	<3	<20	0.42	87	<20	<20	21.0	59	125
962	D1089		-34.09 -56.80	42	24	0.51	0.11	<3	1.10	16.0	0.03	61	11.0	<20	0.43	81	<20	<20	29.0	102	115
963	D1090		-34.10 -56.80	44	21	0.54	0.30	<3	1.20	23.0	0.04	65	9.0	<20	0.43	95	<20	<20	29.0	96	112
964	D1091		-34.10 -56.79	41	20	0.51	0.06	<3	1.20	18.0	0.03	56	11.0	<20	0.41	73	<20	<20	24.0	80	104
965	D1092		-34.10 -56.79	55	24	0.58	0.15	<3	1.10	16.0	0.04	61	9.8	<20	0.36	74	<20	<20	22.0	62	106
966	D1093		-34.10 -56.79	36	17	0.49	0.07	<3	1.30	27.0	0.03	54	12.0	<20	0.37	83	<20	<20	20.0	66	104
967	D1094		-34.10 -56.80	40	22	0.54	0.10	<3	1.30	14.0	0.03	65	9.8	<20	0.41	82	<20	<20	22.0	61	115
968	D1095		-34.10 -56.80	39	20	0.69	0.07	<3	1.50	38.0	0.03	69	15.0	<20	0.42	106	<20	<20	25.0	66	112

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	X	Y	Au	Ag	As	Sb	Hg	S	Ga	Tl	Ag	Al	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K
						ppb	ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
969	D1096		-34.10	-56.80	<5	10	<1	<50	365	17	<1	<3	5.50	157	354	<3	<20	1.13	<3	17.0	37	28	2.5	0.98		
970	D1097		-34.11	-56.80	<5	9	<1	<50	307	17	<1	<3	5.50	137	344	<3	<20	1.10	<3	18.0	31	27	2.4	1.20		
971	D1098		-34.05	-56.87	<5	7	<1	<50	453	19	<1	<3	5.60	125	359	<3	<20	1.25	<3	18.0	48	32	2.9	1.00		
972	D1099		-34.05	-56.86	<5	6	<1	<50	295	17	<1	<3	5.50	143	369	<3	<20	1.58	<3	16.0	42	30	2.7	1.10		
973	D1100		-34.04	-56.86	<5	10	<1	<50	335	17	<1	<3	5.60	134	346	<3	<20	1.60	<3	20.0	35	32	2.9	0.91		
974	D1101		-34.04	-56.85	<5	7	<1	<50	472	20	<1	<3	5.40	473	389	<3	<20	1.72	<3	23.0	240	54	3.9	0.52		
975	D1102		-34.05	-56.83	<5	6	<1	<50	340	18	<1	<3	5.20	586	349	<3	<20	1.11	<3	15.0	31	37	2.6	1.00		
976	D1103		-34.05	-56.83	<5	21	<1	<50	548	20	<1	<3	5.10	716	302	<3	<20	1.55	<3	20.0	44	41	3.7	0.64		
977	D1104		-34.12	-56.83	<5	7	<1	<50	333	21	<1	<3	5.30	595	352	<3	<20	1.12	<3	15.0	31	38	2.6	1.00		
978	D1105		-34.06	-56.83	<5	5	<1	<50	423	19	<1	<3	5.30	682	310	<3	<20	1.34	<3	20.0	44	33	2.9	0.92		
979	D1106		-34.14	-56.83	<5	6	<1	<50	414	20	<1	<3	5.40	384	353	<3	<20	0.96	<3	15.0	24	25	2.1	1.00		
980	D1107		-34.14	-56.82	<5	7	<1	<50	386	19	<1	<3	5.30	552	395	<3	<20	1.23	<3	18.0	24	26	2.1	1.10		
981	D1108		-34.12	-56.83	<5	8	<1	<50	289	30	<1	<3	6.00	652	330	<3	<20	1.07	<3	13.0	17	23	2.3	0.93		
982	D1109		-34.11	-56.79	<5	7	<1	<50	285	18	<1	<3	4.80	369	347	<3	<20	1.00	<3	17.0	31	29	2.3	1.00		
983	D1110		-34.20	-55.98	<5	3	<1	<50	541	31	<1	<3	5.20	356	556	<3	<20	0.88	<3	13.0	38	19	2.2	1.10		
984	D1111		-34.11	-56.79	<5	10	<1	<50	488	17	<1	<3	4.90	497	313	<3	<20	0.91	<3	17.0	32	28	2.4	1.10		
985	D1112		-34.16	-56.83	<5	9	<1	<50	167	24	<1	<3	5.40	558	531	<3	<20	1.11	<3	18.0	26	34	3.8	1.10		
986	D1113		-34.13	-56.82	<5	6	<1	<50	495	22	<1	<3	4.70	743	287	<3	<20	1.16	<3	23.0	18	39	4.5	0.71		
987	D1114		-34.13	-56.80	<5	10	<1	<50	300	23	<1	<3	5.00	676	366	<3	<20	0.95	<3	27.0	34	30	2.7	1.10		
988	D1115		-34.13	-56.80	<5	7	<1	<50	351	18	<1	<3	5.00	537	330	<3	<20	0.82	<3	16.0	38	28	2.3	1.20		
989	D1116		-34.13	-56.79	<5	7	<1	<50	237	24	<1	<3	5.10	615	398	<3	<20	1.15	<3	22.0	35	43	3.2	0.88		
990	D1117		-34.12	-56.80	<5	9	<1	<50	277	24	<1	<3	5.00	756	440	<3	<20	1.02	<3	18.0	27	36	2.7	0.93		
991	D1118		-34.12	-56.80	<5	8	<1	<50	486	19	<1	<3	4.80	534	405	<3	<20	1.07	<3	19.0	28	32	2.5	0.88		
992	D1119		-34.13	-56.78	<5	5	<1	<50	212	16	<1	<3	4.80	588	387	<3	<20	0.89	<3	15.0	22	24	1.7	1.10		
993	D1120		-34.14	-56.78	<5	6	<1	<50	276	19	<1	<3	5.10	702	376	<3	<20	1.05	<3	17.0	30	26	2.4	1.20		
994	D1121		-34.14	-56.78	<5	7	<1	<50	280	17	<1	<3	4.90	644	372	<3	<20	0.96	<3	16.0	29	25	2.2	1.10		
995	D1122		-34.14	-56.82	<5	5	<1	<50	312	19	<1	<3	5.00	741	386	<3	<20	1.21	<3	15.0	27	27	2.1	1.10		
996	D1123		-34.14	-56.80	<5	6	<1	<50	363	18	<1	<3	4.80	635	361	<3	<20	1.01	<3	12.0	21	26	1.8	1.00		
997	D1124		-34.14	-56.81	<5	6	<1	<50	392	20	<1	<3	5.00	752	383	<3	<20	1.24	<3	13.0	24	27	2.2	0.92		
998	D1125		-34.15	-56.81	<5	17	<1	<50	424	24	<1	<3	5.20	994	429	<3	<20	0.52	<3	16.0	65	37	3.0	1.20		
999	D1126		-34.20	-55.98	<5	3	<1	<50	341	21	<1	<3	5.10	696	401	<3	<20	0.97	<3	13.0	27	24	1.9	1.10		
1000	D1127		-34.15	-56.81	<5	6	<1	<50	359	20	<1	<3	5.10	875	362	<3	<20	1.06	<3	15.0	44	33	2.7	1.00		
1001	D1128		-34.15	-56.80	<5	8	<1	<50	377	21	<1	<3	5.10	588	423	<3	<20	0.90	<3	15.0	66	42	2.8	1.00		
1002	D1129		-34.15	-56.80	<5	6	<1	<50	480	20	<1	<3	5.20	677	555	<3	<20	0.91	<3	16.0	25	25	2.2	1.10		
1003	D1130		-34.15	-56.76	<5	8	<1	<50	370	22	<1	<3	5.00	826	426	<3	<20	1.06	<3	19.0	38	34	2.4	1.00		
1004	D1131		-34.14	-56.76	<5	9	<1	<50	319	19	<1	<3	5.00	760	369	<3	<20	1.11	<3	17.0	31	27	2.3	1.00		
1005	D1132		-34.14	-56.76	<5	16	<1	<50	405	22	<1	<3	5.10	784	364	<3	<20	0.68	<3	15.0	48	35	2.6	1.10		
1006	D1133		-34.14	-56.76	<5	9	<1	<50	260	25	<1	<3	5.40	942	312	<3	<20	0.82	<3	21.0	32	32	2.9	1.10		
1007	D1134		-34.14	-56.77	<5	10	<1	<50	400	21	<1	<3	5.20	806	361	<3	<20	1.04	<3	14.0	29	33	2.6	1.10		
1008	D1135		-34.13	-56.77	<5	11	<1	<50	182	19	<1	<3	5.00	846	426	<3	<20	1.17	<3	19.0	30	29	2.2	1.10		
1009	D1136		-34.12	-56.76	<5	22	<1	<50	309	25	<1	<3	5.30	852	417	<3	<20	0.64	<3	17.0	72	42	3.2	1.10		
1010	D1137		-34.12	-56.76	<5	35	<1	<50	404	20	<1	<3	4.90	645	307	<3	<20	0.49	<3	18.0	28	36	3.6	0.91		
1011	D1138		-34.10	-56.77	<5	4	<1	<50	412	18	<1	<3	5.10	647	347	<3	<20	1.00	<3	15.0	29	27	2.2	1.10		
1012	D1139		-34.10	-56.77	<5	8	<1	<50	394	18	<1	<3	4.90	764	340	<3	<20	1.54	<3	17.0	38	29	2.4	0.96		
1013	D1140		-34.10	-56.78	<5	7	<1	<50	348	20	<1	<3	5.00	673	367	<3	<20	1.00	<3	14.0	37	31	2.6	0.95		
1014	D1141		-34.09	-56.78	<5	7	<1	<50	255	18	<1	<3	5.10	766	364	<3	<20	1.04	<3	14.0	37	25	2.1	1.20		
1015	D1142		-34.09	-56.79	<5	6	<1	<50	291	16	<1	<3	4.90	677	375	<3	<20	0.97	<3	17.0	26	26	1.9	1.10		
1016	D1143		-34.08	-56.78	<5	8	<1	<50	242	19	<1	<3	5.10	742	468	<3	<20	1.18	<3	22.0	31	28	2.4	1.10		
1017	D1144		-34.08	-56.77	<5	7	<1	<50	393	16	<1	<3	4.60	571	355	<3	<20	1.08	<3	13.0	24	35	2.1	0.81		
1018	D1145		-34.08	-56.77	<5	15	<1	<50	276	19	<1	<3	5.00	825	369	<3	<20	1.41	<3	19.0	41	38	2.8	0.98		
1019	D1146		-34.08	-56.77	<5	12	<1	<50	469	21	<1	<3	5.00	442	430	<3	<20	1.71	<3	19.0	36	33	2.7	0.96		

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Sc	Sn	Sr	Ti	V	W	Y	Zn	Zr
			X Y	ppm	ppm	%	%	ppm	%	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
969	D1096		-34.10 -56.80	39	19	0.42	0.08	<3	1.20	12.0	0.03	63	6.3	<20	142.0	0.46	86	<20	22.0	56	126
970	D1097		-34.11 -56.80	37	21	0.44	0.08	<3	1.40	10.0	0.02	63	9.0	<20	177.0	0.42	78	<20	20.0	51	115
971	D1098		-34.05 -56.87	40	20	0.60	0.11	<3	1.40	23.0	0.04	59	10.0	<20	166.0	0.41	81	<20	23.0	72	106
972	D1099		-34.05 -56.86	42	19	0.57	0.07	<3	1.50	17.0	0.03	58	8.3	<20	192.0	0.50	80	<20	23.0	65	108
973	D1100		-34.04 -56.86	42	18	0.55	0.08	<3	1.40	16.0	0.02	69	4.2	<20	184.0	0.50	100	<20	23.0	58	104
974	D1101		-34.04 -56.85	37	18	1.40	0.09	<3	0.86	98.0	0.05	53	21.0	<20	100.0	0.36	118	<20	23.0	70	72
975	D1102		-34.04 -56.83	33	18	0.50	0.05	<3	1.30	14.0	0.03	48	13.0	<20	147.0	0.39	74	<20	21.0	68	93
976	D1103		-34.05 -56.83	38	22	0.79	0.09	<3	0.77	28.0	0.04	48	15.0	<20	147.0	0.28	61	<20	21.0	68	81
977	D1104		-34.12 -56.83	34	18	0.50	0.05	<3	1.30	15.0	0.03	49	13.0	<20	148.0	0.39	75	<20	21.0	69	96
978	D1105		-34.06 -56.83	36	19	0.62	0.11	<3	1.20	24.0	0.03	55	11.0	<20	156.0	0.42	81	<20	20.0	71	99
979	D1106		-34.14 -56.83	35	20	0.28	0.04	<3	1.40	8.7	0.03	55	9.6	<20	184.0	0.44	66	<20	21.0	45	121
980	D1107		-34.14 -56.82	36	18	0.36	0.10	<3	1.50	11.0	0.03	57	8.9	<20	209.0	0.39	64	<20	19.0	50	99
981	D1108		-34.12 -56.83	37	18	0.24	0.02	<3	2.40	6.6	0.02	63	7.4	<20	359.0	0.29	64	<20	23.0	47	108
982	D1109		-34.11 -56.79	34	19	0.38	0.08	<3	1.30	12.0	0.02	45	10.0	<20	138.0	0.40	70	<20	25.0	58	118
983	D1110		-34.20 -55.98	26	18	0.42	0.03	<3	1.90	17.0	0.04	54	5.2	<20	293.0	0.31	53	<20	7.7	76	92
984	D1111		-34.11 -56.79	30	19	0.32	0.09	<3	1.30	10.0	0.03	51	8.9	<20	153.0	0.46	81	<20	19.0	43	128
985	D1112		-34.16 -56.83	43	27	0.39	0.06	<3	1.30	10.0	0.02	62	14.0	<20	115.0	0.62	123	<20	36.0	99	120
986	D1113		-34.13 -56.82	35	14	0.42	0.08	<3	1.30	11.0	0.04	46	16.0	<20	142.0	0.46	76	<20	22.0	43	132
987	D1114		-34.13 -56.80	33	23	0.43	0.12	<3	1.30	15.0	0.03	51	14.0	<20	153.0	0.46	76	<20	26.0	106	96
988	D1115		-34.13 -56.80	34	21	0.35	0.06	3.9	1.30	12.0	0.03	51	14.0	<20	144.0	0.31	67	<20	29.0	97	105
989	D1116		-34.13 -56.79	39	26	0.66	0.14	<3	0.82	15.0	0.03	54	7.6	<20	144.0	0.34	67	<20	26.0	106	96
990	D1117		-34.12 -56.80	40	26	0.62	0.13	<3	1.00	15.0	0.03	50	9.3	<20	115.0	0.34	77	<20	25.0	67	113
991	D1118		-34.12 -56.80	36	22	0.47	0.09	<3	1.40	7.1	0.02	47	4.8	<20	167.0	0.38	57	<20	23.0	41	112
992	D1119		-34.13 -56.79	36	16	0.25	0.06	<3	1.40	10.0	0.02	54	7.1	<20	187.0	0.44	70	<20	20.0	51	120
993	D1120		-34.14 -56.78	34	21	0.41	0.07	<3	1.40	9.2	0.02	51	3.5	<20	175.0	0.44	69	<20	20.0	42	121
994	D1121		-34.14 -56.78	33	18	0.33	0.06	<3	1.50	9.9	0.03	51	13.0	<20	220.0	0.41	64	<20	20.0	50	98
995	D1122		-34.14 -56.82	37	19	0.38	0.06	<3	1.50	9.9	0.03	51	13.0	<20	208.0	0.37	66	<20	20.0	65	94
996	D1123		-34.14 -56.80	34	17	0.26	0.05	<3	1.40	7.6	0.02	45	6.3	<20	208.0	0.38	56	<20	19.0	50	98
997	D1124		-34.14 -56.81	36	19	0.35	0.05	<3	1.50	9.0	0.03	50	7.1	<20	219.0	0.37	66	<20	20.0	66	110
998	D1125		-34.15 -56.81	29	27	0.49	0.05	<3	1.60	8.5	0.03	53	8.9	<20	230.0	0.41	59	<20	20.0	42	114
999	D1126		-34.20 -55.98	36	20	0.34	0.05	<3	1.20	25.0	0.04	47	13.0	<20	147.0	0.35	74	<20	23.0	83	96
1000	D1127		-34.15 -56.81	36	27	0.52	0.03	<3	1.30	16.0	0.03	51	13.0	<20	161.0	0.31	104	<20	23.0	85	91
1001	D1128		-34.15 -56.80	34	31	0.52	0.05	<3	1.10	29.0	0.04	46	12.0	<20	237.0	0.33	59	<20	24.0	67	102
1002	D1129		-34.15 -56.80	42	20	0.31	0.12	<3	1.50	10.0	0.04	57	3.6	<20	237.0	0.33	59	<20	24.0	67	102
1003	D1130		-34.15 -56.76	38	22	0.52	0.10	<3	1.10	19.0	0.03	54	10.0	<20	161.0	0.35	68	<20	22.0	60	98
1004	D1131		-34.14 -56.76	36	20	0.42	0.07	<3	1.30	11.0	0.02	54	10.0	<20	166.0	0.41	71	<20	20.0	48	111
1005	D1132		-34.14 -56.76	30	23	0.35	0.06	3.2	1.10	16.0	0.04	54	7.2	<20	138.0	0.37	94	<20	22.0	54	117
1006	D1133		-34.14 -56.76	35	29	0.44	0.08	<3	1.30	13.0	0.02	64	6.3	<20	143.0	0.46	81	<20	24.0	58	129
1007	D1134		-34.14 -56.77	38	24	0.48	0.07	<3	1.20	10.0	0.04	53	4.2	<20	152.0	0.38	74	<20	22.0	66	108
1008	D1135		-34.13 -56.77	37	20	0.44	0.09	<3	1.50	14.0	0.04	54	5.9	<20	197.0	0.40	78	<20	20.0	56	107
1009	D1136		-34.12 -56.76	34	27	0.54	0.19	<3	0.66	34.0	0.02	56	3.9	<20	118.0	0.34	111	<20	23.0	63	120
1010	D1137		-34.12 -56.76	27	16	0.41	0.08	<3	1.00	16.0	0.04	48	13.0	<20	64.0	0.46	102	<20	24.0	72	148
1011	D1138		-34.10 -56.77	36	19	0.37	0.06	<3	1.40	9.0	0.03	53	12.0	<20	174.0	0.41	66	<20	21.0	44	112
1012	D1139		-34.10 -56.77	38	19	0.49	0.09	<3	1.50	17.0	0.03	46	4.1	<20	162.0	0.39	69	<20	19.0	54	101
1013	D1140		-34.10 -56.78	36	21	0.51	0.06	<3	1.10	14.0	0.03	46	11.0	<20	147.0	0.36	72	<20	22.0	70	97
1014	D1141		-34.09 -56.78	35	20	0.36	0.06	<3	1.50	9.0	0.02	54	12.0	<20	183.0	0.40	62	<20	19.0	44	107
1015	D1142		-34.09 -56.79	35	14	0.29	0.10	<3	1.40	8.7	0.03	52	16.0	<20	179.0	0.41	60	<20	20.0	47	113
1016	D1143		-34.08 -56.78	39	19	0.41	0.12	<3	1.40	14.0	0.03	58	4.4	<20	189.0	0.41	73	<20	22.0	59	111
1017	D1144		-34.08 -56.77	37	16	0.40	0.07	<3	0.84	13.0	0.02	41	3.5	<20	147.0	0.31	52	<20	22.0	77	81
1018	D1145		-34.08 -56.77	40	22	0.62	0.10	<3	1.20	19.0	0.03	54	13.0	<20	157.0	0.39	75	<20	22.0	71	95
1019	D1146		-34.08 -56.77	42	21	0.60	0.15	<3	1.20	16.0	0.03	54	10.0	<20	165.0	0.37	71	<20	21.0	67	94

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	Au	As	Sb	Hg	S	Ga	Tl	Ag	Al	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K
			X Y	ppb	ppm	ppm	ppb	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%
1020	D1147		-34.07	-56.75	7	<1	<50	298	17	<1	<3	4.70	230	328	<3	<20	1.21	<3	16.0	49	32	2.3	1.00
1021	D1148		-34.07	-56.75	7	<1	<50	279	20	<1	<3	4.90	247	349	<3	<20	1.16	<3	18.0	56	32	2.7	1.10
1022	D1149		-34.09	-56.77	5	11	<50	528	21	<1	<3	4.90	258	366	<3	<20	1.65	<3	19.0	36	37	3.2	0.81
1023	D1150		-34.18	-56.55	5	49	<50	175	21	<1	<3	5.20	296	422	<3	<20	0.83	<3	24.0	86	67	3.3	1.20
1024	D1151		-34.17	-56.55	5	37	<50	449	17	<1	<3	4.40	358	285	<3	<20	1.06	<3	39.0	381	59	3.6	0.48
1025	D1152		-34.14	-56.55	5	5	<50	588	18	<1	<3	4.90	248	393	<3	<20	1.57	<3	12.0	27	28	2.2	1.10
1026	D1153		-34.15	-56.55	5	40	<50	402	26	<1	<3	5.20	323	395	<3	<20	0.45	<3	15.0	86	40	3.1	1.30
1027	D1154		-34.15	-56.55	5	9	<50	297	20	<1	<3	5.10	331	388	<3	<20	0.97	<3	14.0	35	31	2.5	1.20
1028	D1155		-34.14	-56.57	5	10	<50	610	19	<1	<3	4.70	380	524	<3	<20	1.00	<3	17.0	32	34	2.3	1.10
1029	D1156		-34.15	-56.53	5	13	<50	283	16	<1	<3	4.70	233	336	<3	<20	0.88	<3	14.0	32	26	2.0	1.00
1030	D1157		-34.15	-56.52	5	140	<50	158	24	<1	<3	5.50	312	532	<3	<20	0.57	<3	19.0	85	47	3.4	1.50
1031	D1158		-34.14	-56.52	5	27	<50	334	19	<1	<3	5.00	254	395	<3	<20	0.98	<3	16.0	32	31	2.4	1.20
1032	D1159		-34.14	-56.52	5	18	<50	372	20	<1	<3	4.90	181	406	<3	<20	1.00	<3	16.0	29	31	2.5	1.10
1033	D1160		-34.11	-56.56	5	6	<50	510	19	<1	<3	4.70	226	422	<3	<20	1.12	<3	13.0	24	27	1.9	1.10
1034	D1161		-34.12	-56.58	5	5	<50	287	18	<1	<3	4.90	283	383	<3	<20	1.13	<3	16.0	27	28	2.1	1.10
1035	D1162		-34.12	-56.55	5	6	<50	302	17	<1	<3	4.80	133	361	<3	<20	0.77	<3	13.0	27	24	1.8	1.20
1036	D1163		-34.13	-56.56	5	7	<50	251	24	<1	<3	5.20	278	341	<3	<20	0.85	<3	19.0	30	31	2.6	1.20
1037	D1164		-34.14	-56.55	5	5	<50	242	16	<1	<3	4.80	213	347	<3	<20	1.00	<3	12.0	28	25	1.8	1.10
1038	D1165		-34.14	-56.53	5	8	<50	629	22	<1	<3	4.90	208	400	<3	<20	1.19	<3	16.0	34	30	2.5	1.10
1039	D1166		-34.14	-56.53	5	36	<50	194	20	<1	<3	5.00	199	422	<3	<20	0.78	<3	22.0	42	33	2.7	1.10
1040	D1167		-34.16	-56.56	5	13	<50	477	20	<1	<3	5.00	326	398	<3	<20	0.97	<3	15.0	33	34	2.6	1.10
1041	D1168		-34.16	-56.54	5	53	<50	167	23	<1	<3	5.20	353	517	<3	<20	0.92	<3	19.0	51	41	3.2	1.10
1042	D1169		-34.16	-56.54	5	29	<50	274	19	<1	<3	5.00	368	454	<3	<20	1.01	<3	25.0	34	34	2.5	1.10
1043	D1170		-34.17	-56.54	5	12	<50	393	17	<1	<3	4.90	233	391	<3	<20	0.82	<3	18.0	48	31	2.3	1.10
1044	D1171		-34.11	-56.52	5	7	<50	732	21	<1	<3	4.90	205	393	<3	<20	1.32	<3	16.0	34	27	2.2	1.10
1045	D1172		-34.11	-56.53	5	21	<50	326	20	<1	<3	4.90	300	381	<3	<20	1.03	<3	30.0	50	35	3.5	0.93
1046	D1173		-34.10	-56.54	5	23	<50	496	18	<1	<3	4.70	432	227	<3	<20	2.26	<3	34.0	81	50	4.8	0.61
1047	D1174		-34.11	-56.55	5	9	<50	484	20	<1	<3	4.90	240	415	<3	<20	1.24	<3	13.0	24	28	2.0	1.10
1048	D1175		-34.12	-56.49	5	5	<50	267	15	<1	<3	4.70	258	338	<3	<20	0.78	<3	11.0	22	28	1.8	1.30
1049	D1176		-34.12	-56.49	5	5	<50	381	18	<1	<3	4.90	205	385	<3	<20	0.76	<3	12.0	23	27	1.8	1.30
1050	D1177		-34.13	-56.49	5	6	<50	269	20	<1	<3	5.00	414	527	<3	<20	2.01	<3	16.0	25	26	2.2	1.30
1051	D1178		-34.13	-56.50	5	36	<50	401	19	<1	<3	4.70	309	394	<3	<20	1.37	<3	15.0	38	42	3.1	0.68
1052	D1179		-34.13	-56.51	5	24	<50	331	18	<1	<3	4.60	395	289	<3	<20	1.48	<3	28.0	51	43	3.5	0.78
1053	D1180		-34.26	-56.27	5	7	<50	604	19	<1	<3	4.90	239	370	<3	<20	1.16	<3	13.0	22	29	2.2	1.10
1054	D1181		-34.25	-56.28	5	5	<50	467	19	<1	<3	4.90	167	321	<3	<20	1.38	<3	12.0	56	30	2.3	0.85
1055	D1182		-34.23	-56.27	5	5	<50	530	22	<1	<3	4.80	306	305	<3	<20	2.16	<3	38.0	65	47	5.4	0.41
1056	D1183		-34.22	-56.25	5	6	<50	488	18	<1	<3	5.00	408	305	<3	<20	1.37	<3	30.0	27	57	3.6	0.87
1057	D1184		-34.20	-56.25	5	5	<50	456	18	<1	<3	4.90	283	415	<3	<20	1.18	<3	21.0	23	29	2.4	1.10
1058	D1185		-34.21	-56.25	5	5	<50	482	18	<1	<3	4.70	373	345	<3	<20	1.16	<3	16.0	25	31	2.4	0.96
1059	D1186		-34.20	-56.24	5	5	<50	482	18	<1	<3	4.90	234	413	<3	<20	1.23	<3	17.0	26	32	2.5	1.10
1060	D1187		-34.20	-56.24	5	5	<50	270	19	<1	<3	5.00	356	417	<3	<20	1.10	<3	15.0	29	30	2.3	1.10
1061	D1188		-34.20	-56.24	5	8	<50	508	20	<1	<3	4.90	358	347	<3	<20	1.11	<3	22.0	27	40	2.9	1.10
1062	D1189		-34.19	-56.24	5	5	<50	201	16	<1	<3	4.90	305	338	<3	<20	0.82	<3	14.0	25	23	1.9	1.30
1063	D1190		-34.19	-56.24	5	6	<50	239	24	<1	<3	5.20	409	472	<3	<20	0.84	<3	14.0	27	29	3.0	1.30
1064	D1191		-34.19	-56.24	5	9	<50	249	20	<1	<3	5.00	495	340	<3	<20	1.23	<3	27.0	31	41	4.0	0.93
1065	D1192		-34.21	-56.21	5	6	<50	406	19	<1	<3	5.10	584	416	<3	<20	1.56	<3	17.0	32	32	2.6	1.20
1066	D1193		-34.23	-56.05	5	8	<50	421	23	<1	<3	5.40	390	385	<3	<20	1.01	<3	17.0	35	32	2.8	1.20
1067	D1194		-34.23	-56.04	5	13	<50	525	18	<1	<3	4.50	431	360	<3	<20	4.51	<3	12.0	27	22	1.8	1.10
1068	D1195		-34.23	-56.03	5	6	<50	350	19	<1	<3	4.80	309	494	<3	<20	1.12	<3	17.0	23	31	2.1	1.10
1069	D1196		-34.23	-56.03	5	10	<50	536	21	<1	<3	5.00	491	378	<3	<20	1.79	<3	21.0	41	35	3.0	0.95
1070	D1197		-34.23	-56.03	5	5	<50	376	21	<1	<3	5.10	548	483	<3	<20	1.03	<3	14.0	25	26	2.0	1.20

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m) X Y	La ppm	Li ppm	Mg %	Mn %	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sc ppm	Sn ppm	Sr ppm	Ti %	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm	
1020	D1147		-34.07 -56.75	31	17	0.49	0.06	<3	1.30	18.0	0.02	53	8.7	<20	147.0	0.41	73	<20	20.0	58	102	
1021	D1148		-34.07 -56.75	33	22	0.59	0.07	<3	1.20	18.0	0.02	56	5.3	<20	138.0	0.43	82	<20	20.0	54	107	
1022	D1149		-34.09 -56.77	37	17	0.52	0.10	<3	1.10	22.0	0.04	53	7.4	<20	127.0	0.44	99	<20	25.0	68	100	
1023	D1150		-34.18 -56.55	29	23	0.61	0.07	<3	1.20	65.0	0.02	60	6.3	<20	171.0	0.40	93	<20	18.0	56	113	
1024	D1151		-34.17 -56.55	23	19	1.90	0.09	<3	1.40	206.0	0.03	40	9.8	<20	143.0	0.31	91	<20	12.0	59	90	
1025	D1152		-34.14 -56.55	38	23	0.45	0.05	<3	1.30	9.5	0.02	56	8.4	<20	203.0	0.37	61	<20	19.0	54	100	
1026	D1153		-34.15 -56.55	24	31	0.51	0.05	<3	0.89	35.0	0.04	58	12.0	<20	112.0	0.28	104	<20	17.0	81	104	
1027	D1154		-34.15 -56.55	33	26	0.49	0.05	<3	1.30	14.0	0.03	63	10.0	<20	170.0	0.42	72	<20	21.0	59	114	
1028	D1155		-34.14 -56.57	36	24	0.49	0.09	<3	1.00	15.0	0.03	51	9.1	<20	156.0	0.35	60	<20	23.0	78	87	
1029	D1156		-34.15 -56.53	28	18	0.33	0.06	<3	1.40	10.0	0.02	54	7.7	<20	162.0	0.43	64	<20	18.0	44	123	
1030	D1157		-34.15 -56.52	24	28	0.38	0.06	<3	1.30	40.0	0.02	70	13.0	<20	150.0	0.34	116	<20	18.0	73	128	
1031	D1158		-34.14 -56.52	32	23	0.40	0.07	<3	1.40	13.0	0.02	63	8.4	<20	175.0	0.45	72	<20	20.0	51	120	
1032	D1159		-34.14 -56.52	34	23	0.47	0.09	<3	1.20	13.0	0.03	58	6.4	<20	154.0	0.39	72	<20	22.0	59	118	
1033	D1160		-34.11 -56.56	31	19	0.37	0.06	<3	1.30	8.7	0.03	54	7.0	<20	185.0	0.38	50	<20	17.0	50	102	
1034	D1161		-34.12 -56.58	36	22	0.46	0.07	<3	1.30	9.7	0.02	60	8.4	<20	181.0	0.39	59	<20	22.0	22.0	57	103
1035	D1162		-34.12 -56.55	28	18	0.29	0.05	<3	1.40	7.8	0.02	53	7.7	<20	154.0	0.41	60	<20	18.0	39	115	
1036	D1163		-34.13 -56.56	32	26	0.38	0.08	<3	1.30	12.0	0.02	66	10.0	<20	155.0	0.45	74	<20	21.0	56	126	
1037	D1164		-34.14 -56.55	31	18	0.32	0.05	<3	1.40	9.1	0.02	54	9.0	<20	179.0	0.40	56	<20	18.0	59	113	
1038	D1165		-34.14 -56.53	36	22	0.55	0.09	<3	1.20	15.0	0.04	59	9.8	<20	167.0	0.38	90	<20	19.0	52	112	
1039	D1166		-34.14 -56.53	30	24	0.36	0.10	<3	1.30	20.0	0.02	65	7.9	<20	161.0	0.39	75	<20	23.0	67	108	
1040	D1167		-34.16 -56.56	36	25	0.50	0.08	<3	1.10	15.0	0.04	65	10.0	<20	161.0	0.39	75	<20	22.0	64	114	
1041	D1168		-34.16 -56.54	34	27	0.55	0.09	<3	1.00	29.0	0.02	59	11.0	<20	149.0	0.43	99	<20	20.0	58	122	
1042	D1169		-34.16 -56.54	34	19	0.37	0.13	<3	1.40	21.0	0.02	63	4.1	<20	171.0	0.46	88	<20	21.0	47	119	
1043	D1170		-34.17 -56.54	31	19	0.41	0.07	<3	1.20	20.0	0.03	56	6.3	<20	149.0	0.44	75	<20	21.0	47	119	
1044	D1171		-34.11 -56.52	34	21	0.47	0.05	<3	1.40	14.0	0.03	55	8.4	<20	189.0	0.41	69	<20	20.0	52	123	
1045	D1172		-34.11 -56.53	31	25	0.63	0.15	<3	1.20	18.0	0.02	59	13.0	<20	139.0	0.48	112	<20	20.0	58	122	
1046	D1173		-34.10 -56.54	36	16	1.10	0.10	<3	1.20	40.0	0.03	55	19.0	<20	148.0	0.38	166	<20	25.0	83	93	
1047	D1174		-34.11 -56.55	35	20	0.42	0.08	<3	1.40	9.3	0.02	52	3.5	<20	182.0	0.39	49	<20	24.0	58	125	
1048	D1175		-34.12 -56.49	35	18	0.25	0.05	<3	1.10	8.1	0.02	52	4.3	<20	146.0	0.37	58	<20	22.0	52	110	
1049	D1176		-34.12 -56.49	34	18	0.26	0.05	<3	1.40	7.9	0.03	54	7.0	<20	153.0	0.40	59	<20	22.0	45	116	
1050	D1177		-34.13 -56.49	45	24	0.47	0.09	<3	1.40	10.0	0.02	58	8.4	<20	200.0	0.37	61	<20	22.0	56	120	
1051	D1178		-34.13 -56.50	33	19	0.63	0.07	<3	0.73	21.0	0.03	50	11.0	<20	111.0	0.36	100	<20	31.0	85	111	
1052	D1179		-34.13 -56.51	32	16	0.57	0.09	<3	1.10	21.0	0.03	52	13.0	<20	126.0	0.52	137	<20	23.0	57	106	
1053	D1180		-34.26 -56.27	33	20	0.44	0.07	<3	1.30	10.0	0.03	56	7.7	<20	153.0	0.34	66	<20	19.0	67	116	
1054	D1181		-34.25 -56.28	33	16	0.41	0.05	<3	1.30	24.0	0.04	53	9.8	<20	138.0	0.40	77	<20	20.0	48	104	
1055	D1182		-34.23 -56.27	30	11	1.00	0.08	<3	1.50	51.0	0.03	51	15.0	<20	133.0	0.64	182	<20	15.0	113	67	
1056	D1183		-34.22 -56.25	32	21	0.70	0.09	<3	1.10	29.0	0.02	57	11.0	<20	135.0	0.45	115	<20	18.0	75	90	
1057	D1184		-34.22 -56.25	35	18	0.40	0.06	<3	1.50	9.8	0.02	54	8.4	<20	174.0	0.48	78	<20	25.0	52	139	
1058	D1185		-34.20 -56.25	30	16	0.46	0.07	<3	1.40	12.0	0.03	52	6.5	<20	151.0	0.39	73	<20	21.0	61	101	
1059	D1186		-34.21 -56.24	32	17	0.49	0.08	<3	1.50	12.0	0.04	54	3.9	<20	156.0	0.40	77	<20	21.0	60	102	
1060	D1187		-34.20 -56.24	31	20	0.51	0.06	<3	1.30	11.0	0.02	57	4.2	<20	192.0	0.43	65	<20	20.0	51	123	
1061	D1188		-34.20 -56.24	32	17	0.45	0.08	<3	1.20	15.0	0.04	61	10.0	<20	127.0	0.51	125	<20	20.0	57	120	
1062	D1189		-34.19 -56.24	30	15	0.28	0.04	<3	1.80	6.7	0.02	53	7.7	<20	142.0	0.50	69	<20	27.0	34	166	
1063	D1190		-34.19 -56.24	40	28	0.48	0.08	<3	1.50	11.0	0.02	61	8.4	<20	135.0	0.47	68	<20	51.0	69	163	
1064	D1191		-34.19 -56.24	34	16	0.55	0.10	<3	1.70	15.0	0.03	63	10.0	<20	134.0	0.67	115	<20	30.0	65	174	
1065	D1192		-34.21 -56.21	37	20	0.53	0.09	<3	1.60	14.0	0.03	59	8.4	<20	178.0	0.43	74	<20	23.0	58	125	
1066	D1193		-34.23 -56.05	32	25	0.51	0.06	<3	1.20	14.0	0.03	66	9.1	<20	143.0	0.40	79	<20	19.0	52	117	
1067	D1194		-34.23 -56.04	49	19	0.61	0.07	<3	1.20	10.0	0.02	48	4.2	<20	286.0	0.31	63	<20	19.0	41	98	
1068	D1195		-34.23 -56.03	34	20	0.49	0.12	<3	1.10	13.0	0.02	53	7.0	<20	170.0	0.32	57	<20	20.0	67	94	
1069	D1196		-34.23 -56.03	34	16	0.64	0.09	<3	1.70	20.0	0.03	56	10.0	<20	188.0	0.44	99	<20	21.0	55	101	
1070	D1197		-34.23 -56.03	33	18	0.35	0.06	<3	1.70	10.0	0.03	58	3.5	<20	212.0	0.35	64	<20	20.0	49	104	

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m) X Y	Au ppb	As ppm	Sb ppm	Hg ppb	S ppm	Ga ppm	Tl ppm	Ag ppm	Al %	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %
1071	D1198		-34.22 -56.03	<5	9	<1	<50	274	21	<1	<3	5.30	353	469	<3	<20	0.94	<3	8.3	24	28	1.9	1.10
1072	D1199		-34.22 -56.02	<5	10	<1	<50	373	23	<1	<3	5.20	422	367	<3	<20	1.30	<3	16.0	21	36	3.0	1.10
1073	D1200		-34.21 -56.01	<5	6	<1	<50	182	16	<1	<3	5.00	229	342	<3	<20	1.81	<3	16.0	43	39	2.6	0.90
1074	D1201		-34.22 -56.01	<5	6	<1	<50	347	15	<1	<3	4.80	194	384	<3	<20	0.98	<3	10.0	23	28	1.7	1.00
1075	D1202		-34.22 -56.01	<5	6	<1	<50	301	21	<1	<3	5.00	416	401	<3	<20	1.33	<3	17.0	31	36	2.5	0.94
1076	D1203		-34.22 -56.01	<5	8	<1	<50	295	19	<1	<3	5.20	454	382	<3	<20	1.43	<3	21.0	43	38	3.0	1.00
1077	D1204		-34.21 -56.01	<5	6	<1	<50	295	17	<1	<3	5.00	380	310	<3	<20	1.59	<3	18.0	39	45	2.8	0.82
1078	D1205		-34.20 -56.01	<5	4	<1	<50	249	17	<1	<3	5.00	336	384	<3	<20	0.90	<3	13.0	27	23	1.7	1.30
1079	D1206		-34.21 -55.98	<5	5	<1	<50	418	23	<1	<3	5.30	475	470	<3	<20	1.37	<3	16.0	30	26	2.3	1.10
1080	D1207		-34.21 -55.98	<5	8	<1	<50	359	20	<1	<3	5.30	444	378	<3	<20	0.99	<3	15.0	27	28	2.3	1.10
1081	D1208		-34.22 -55.98	<5	7	<1	<50	452	18	<1	<3	4.80	398	356	<3	<20	1.42	<3	16.0	22	38	3.0	0.76
1082	D1209		-34.21 -55.98	<5	13	<1	<50	333	23	<1	<3	5.30	521	368	<3	<20	1.22	<3	28.0	54	41	4.1	0.78
1083	D1210		-34.22 -55.97	<5	9	<1	<50	251	21	<1	<3	5.00	391	356	<3	<20	1.24	<3	23.0	27	38	3.2	0.88
1084	D1211		-34.22 -55.96	<5	7	<1	<50	643	24	<1	<3	5.40	883	455	<3	<20	1.24	<3	19.0	40	39	3.4	1.10
1085	D1212		-34.22 -55.96	<5	8	<1	<50	453	17	<1	<3	4.40	553	258	<3	<20	1.28	<3	30.0	25	46	3.9	0.58
1086	D1213		-34.21 -55.95	<5	10	<1	<50	478	19	<1	<3	4.70	1113	196	<3	<20	1.47	<3	31.0	46	49	5.7	0.43
1087	D1214		-34.21 -55.95	<5	3	<1	<50	261	19	<1	<3	4.80	285	480	<3	<20	0.72	<3	8.5	23	22	1.5	1.20
1088	D1215		-34.17 -56.62	<5	5	<1	<50	455	15	<1	<3	4.80	697	371	<3	<20	1.18	<3	15.0	35	28	1.9	0.97
1089	D1216		-34.17 -56.60	<5	5	<1	<50	554	19	<1	<3	4.80	516	372	<3	<20	1.41	<3	15.0	33	31	2.2	0.99
1090	D1217		-34.16 -56.60	<5	8	<1	<50	463	18	<1	<3	4.30	536	292	<3	<20	1.12	<3	14.0	30	22	1.8	0.62
1091	D1218		-34.20 -56.63	<5	5	<1	<50	419	15	<1	<3	4.70	598	371	<3	<20	1.13	<3	12.0	21	27	1.7	1.00
1092	D1219		-34.20 -56.63	<5	11	<1	<50	730	19	<1	<3	4.90	391	433	<3	<20	1.39	<3	12.0	26	29	2.1	1.10
1093	D1220		-34.20 -56.62	<5	7	<1	<50	407	18	<1	<3	4.70	536	345	<3	<20	1.04	<3	14.0	23	28	1.9	0.97
1094	D1221		-34.19 -56.57	<5	11	<1	<50	421	16	<1	<3	4.80	547	331	<3	<20	1.40	<3	16.0	36	27	2.2	0.94
1095	D1222		-34.18 -56.56	<5	9	<1	<50	441	17	<1	<3	4.70	497	434	<3	<20	1.13	<3	16.0	35	37	2.2	1.00
1096	D1223		-34.18 -56.56	<5	4	<1	<50	365	17	<1	<3	4.60	602	412	<3	<20	1.66	<3	14.0	30	31	1.9	0.98
1097	D1224		-34.18 -56.56	<5	18	<1	<50	574	21	<1	<3	4.80	606	415	<3	<20	1.66	<3	15.0	29	31	1.9	0.99
1098	D1225		-33.27 -57.20	<5	5	<1	<50	262	16	<1	<3	4.90	611	567	<3	<20	1.28	<3	16.0	36	32	2.3	0.85
1099	D1226		-33.24 -57.20	<5	5	<1	<50	346	18	<1	<3	4.90	560	490	<3	<20	0.63	<3	17.0	44	22	2.7	1.60
1100	D1227		-33.24 -57.20	<5	6	<1	<50	352	18	<1	<3	5.10	1076	334	<3	<20	0.96	<3	12.0	33	37	2.3	1.20
1101	D1228		-33.23 -57.20	<5	5	<1	<50	322	18	<1	<3	4.90	829	326	<3	<20	2.06	<3	33.0	51	41	4.2	0.74
1102	D1229		-33.23 -57.20	<5	5	<1	<50	200	19	<1	<3	4.80	847	448	<3	<20	1.21	<3	23.0	33	41	2.8	0.82
1103	D1230		-33.23 -57.20	<5	5	<1	<50	197	23	<1	<3	4.00	162	428	<3	<20	2.65	<3	25.0	115	24	2.0	0.91
1104	D1231		-33.24 -57.20	<5	5	<1	<50	291	18	<1	<3	4.90	102	646	<3	<20	1.43	<3	20.0	39	44	2.9	0.98
1105	D1232		-33.25 -57.20	<5	11	<1	<50	297	23	<1	<3	5.10	654	472	<3	<20	0.99	<3	16.0	32	35	2.6	1.20
1106	D1233		-33.25 -57.20	<5	12	<1	<50	270	21	<1	<3	4.80	640	436	<3	<20	1.24	<3	17.0	28	38	2.5	0.94
1107	D1234		-33.25 -57.19	<5	8	<1	<50	419	21	<1	<3	4.70	659	474	<3	<20	1.05	<3	14.0	24	37	2.1	0.91
1108	D1235		-33.25 -57.19	<5	8	<1	<50	222	19	<1	<3	4.90	1005	571	<3	<20	2.89	<3	18.0	29	36	2.7	0.95
1109	D1236		-33.26 -57.18	<5	19	<1	<50	272	17	<1	<3	4.70	784	483	<3	<20	0.94	<3	15.0	22	22	1.8	0.98
1110	D1237		-33.26 -57.18	<5	9	<1	<50	399	21	<1	<3	4.80	664	492	<3	<20	1.18	<3	15.0	34	38	2.4	0.96
1111	D1238		-33.26 -57.18	<5	5	<1	<50	227	20	<1	<3	4.90	550	502	<3	<20	1.03	<3	16.0	28	37	2.4	0.95
1112	D1239		-33.26 -57.18	<5	6	<1	<50	523	16	<1	<3	4.70	692	442	<3	<20	1.45	<3	14.0	20	23	1.8	1.00
1113	D1240		-33.26 -57.18	<5	6	<1	<50	324	18	<1	<3	5.00	865	329	<3	<20	1.55	<3	24.0	64	52	3.7	0.75
1114	D1241		-33.25 -57.22	<5	19	<1	<50	324	18	<1	<3	4.70	764	443	<3	<20	3.55	<3	16.0	33	24	1.8	0.87
1115	D1242		-33.25 -57.22	<5	13	<1	<50	423	14	<1	<3	4.30	872	596	<3	<20	4.64	<3	14.0	24	30	2.0	0.70
1116	D1243		-33.25 -57.22	<5	196	<1	<50	760	15	<1	<3	5.10	713	647	<3	<20	0.89	<3	22.0	29	25	2.6	1.50
1117	D1244		-33.23 -57.22	<5	13	<1	<50	246	20	<1	<3	5.10	811	407	<3	<20	1.47	<3	19.0	42	32	3.0	0.99
1118	D1245		-33.23 -57.22	<5	5	<1	<50	291	21	<1	<3	5.30	1017	429	<3	<20	1.50	<3	27.0	49	41	3.7	0.97
1119	D1246		-33.22 -57.22	<5	<1	<1	<50	203	22	<1	<3	5.00	813	561	<3	<20	1.20	<3	16.0	30	28	2.5	1.40
1120	D1247		-33.22 -57.23	<5	5	<1	<50	232	22	<1	<3	4.80	657	504	<3	<20	1.35	<3	22.0	36	45	2.9	0.80
1121	D1248		-33.22 -57.20	<5	6	<1	<50	358	20	<1	<3	4.80	657	504	<3	<20	1.35	<3	22.0	36	45	2.9	0.80

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Sc	Sn	Sr	Ti	V	W	Y	Zn	Zr
			X Y	ppm	ppm	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
1071	D1198		-34.22 -56.03	32	16	0.25	0.03	<3	1.80	9.8	0.03	66	7.0	<20	179.0	0.25	58	<20	27.0	40	125
1072	D1199		-34.22 -56.02	33	19	0.48	0.07	<3	1.40	15.0	0.02	60	9.1	<20	149.0	0.38	78	<20	25.0	67	110
1073	D1200		-34.21 -56.01	36	14	0.61	0.04	<3	1.40	26.0	0.02	51	11.0	<20	138.0	0.41	77	<20	24.0	49	95
1074	D1201		-34.22 -56.01	33	14	0.28	0.04	<3	1.20	9.3	0.03	53	6.3	<20	149.0	0.36	52	<20	21.0	46	101
1075	D1202		-34.22 -56.01	35	18	0.52	0.09	<3	1.30	17.0	0.02	51	9.1	<20	155.0	0.35	67	<20	22.0	72	95
1076	D1203		-34.22 -56.01	35	19	0.61	0.10	<3	1.40	22.0	0.03	61	13.0	<20	155.0	0.41	89	<20	22.0	62	104
1077	D1204		-34.21 -56.01	35	16	0.54	0.06	<3	1.20	24.0	0.02	54	12.0	<20	136.0	0.37	83	<20	21.0	59	89
1078	D1205		-34.20 -56.01	31	15	0.28	0.05	<3	1.60	8.0	0.02	56	7.0	<20	180.0	0.42	58	<20	19.0	33	120
1079	D1206		-34.21 -55.98	34	19	0.45	0.09	<3	1.80	14.0	0.04	61	7.0	<20	245.0	0.35	62	<20	17.0	67	102
1080	D1207		-34.21 -55.98	32	20	0.37	0.05	<3	1.50	8.0	0.02	66	7.0	<20	196.0	0.42	67	<20	20.0	42	122
1081	D1208		-34.22 -55.98	32	16	0.62	0.07	<3	1.00	14.0	0.03	46	9.8	<20	161.0	0.39	75	<20	20.0	78	76
1082	D1209		-34.21 -55.98	30	17	0.53	0.08	<3	1.40	10.0	0.03	60	11.0	<20	173.0	0.51	125	<20	24.0	66	98
1083	D1210		-34.22 -55.97	33	17	0.49	0.08	<3	1.20	15.0	0.03	57	10.0	<20	138.0	0.47	96	<20	23.0	73	94
1084	D1211		-34.22 -55.96	39	28	0.89	0.04	<3	1.20	14.0	0.03	63	10.0	<20	137.0	0.39	95	<20	23.0	93	117
1085	D1212		-34.22 -55.96	30	13	0.44	0.10	<3	1.20	18.0	0.04	43	14.0	<20	121.0	0.60	132	<20	25.0	87	75
1086	D1213		-34.21 -55.95	30	13	0.65	0.07	<3	1.20	25.0	0.04	48	19.0	<20	114.0	0.61	186	<20	25.0	95	70
1087	D1214		-34.21 -55.95	34	18	0.22	0.03	<3	1.50	7.6	0.02	49	5.1	<20	174.0	0.38	54	<20	20.0	49	107
1088	D1215		-34.17 -56.62	30	19	0.40	0.06	<3	1.50	13.0	0.03	48	7.5	<20	176.0	0.41	60	<20	17.0	44	114
1089	D1216		-34.17 -56.60	35	22	0.51	0.08	<3	1.30	12.0	0.04	49	3.9	<20	160.0	0.42	61	<20	18.0	61	105
1090	D1217		-34.16 -56.60	28	16	0.42	0.07	<3	1.00	9.8	0.03	39	4.1	<20	126.0	0.36	51	<20	16.0	41	84
1091	D1218		-34.20 -56.63	32	20	0.44	0.05	<3	1.30	7.4	0.03	48	7.1	<20	183.0	0.36	52	<20	18.0	52	96
1092	D1219		-34.20 -56.63	39	24	0.52	0.06	<3	2.10	9.6	0.03	55	6.3	<20	188.0	0.41	73	<20	24.0	50	110
1093	D1220		-34.20 -56.62	33	20	0.40	0.07	<3	1.20	8.3	0.03	47	3.9	<20	167.0	0.39	58	<20	19.0	46	106
1094	D1221		-34.19 -56.57	32	22	0.49	0.06	<3	1.30	12.0	0.03	53	10.0	<20	152.0	0.44	66	<20	17.0	48	124
1095	D1222		-34.18 -56.56	36	22	0.43	0.07	<3	1.10	14.0	0.03	50	12.0	<20	148.0	0.42	55	<20	23.0	64	99
1096	D1223		-34.18 -56.56	40	23	0.45	0.06	<3	1.10	12.0	0.03	50	13.0	<20	150.0	0.39	45	<20	22.0	57	98
1097	D1224		-34.18 -56.56	40	23	0.45	0.06	<3	1.20	12.0	0.03	46	5.2	<20	151.0	0.40	45	<20	22.0	59	99
1098	D1225		-33.27 -57.20	37	25	0.65	0.19	<3	1.00	20.0	0.04	46	9.6	<20	166.0	0.31	63	<20	17.0	75	75
1099	D1226		-33.24 -57.20	36	23	0.25	0.09	<3	0.83	13.0	0.02	57	3.5	<20	143.0	0.39	76	<20	21.0	42	144
1100	D1227		-33.24 -57.20	43	23	0.36	0.05	<3	0.96	14.0	0.03	54	4.1	<20	136.0	0.39	70	<20	25.0	72	114
1101	D1228		-33.23 -57.20	40	20	0.82	0.09	<3	1.30	24.0	0.02	54	14.0	<20	182.0	0.62	76	<20	20.0	79	83
1102	D1229		-33.23 -57.20	40	17	0.51	0.08	<3	1.20	12.0	0.03	54	13.0	<20	153.0	0.63	72	<20	22.0	81	91
1103	D1230		-33.23 -57.20	40	22	0.59	0.12	<3	0.79	19.0	0.02	29	11.0	<20	151.0	0.43	78	<20	18.0	94	98
1104	D1231		-33.23 -57.20	44	26	0.78	0.09	<3	0.10	20.0	0.02	53	7.1	<20	163.0	0.35	64	<20	22.0	90	89
1105	D1232		-33.24 -57.20	46	23	0.59	0.11	<3	0.86	22.0	0.02	53	5.1	<20	153.0	0.32	61	<20	23.0	86	84
1106	D1233		-33.25 -57.20	39	25	0.46	0.11	<3	0.95	14.0	0.02	58	5.1	<20	163.0	0.35	68	<20	24.0	81	118
1107	D1234		-33.25 -57.19	40	29	0.70	0.12	<3	0.76	17.0	0.02	52	10.0	<20	153.0	0.32	61	<20	23.0	88	84
1108	D1235		-33.25 -57.19	42	22	0.41	0.13	<3	0.77	13.0	0.03	48	4.0	<20	123.0	0.32	58	<20	26.0	77	97
1109	D1236		-33.25 -57.18	52	32	0.67	0.10	<3	0.98	15.0	0.02	55	4.2	<20	158.0	0.35	101	<20	24.0	75	94
1110	D1237		-33.26 -57.18	33	19	0.36	0.10	<3	1.20	10.0	0.02	51	3.3	<20	145.0	0.32	65	<20	18.0	51	101
1111	D1238		-33.26 -57.18	38	24	0.56	0.09	<3	1.00	16.0	0.03	50	7.9	<20	176.0	0.35	70	<20	21.0	70	89
1112	D1239		-33.26 -57.18	43	26	0.49	0.09	<3	0.83	15.0	0.02	55	3.3	<20	135.0	0.30	62	<20	26.0	81	89
1113	D1240		-33.26 -57.18	37	20	0.39	0.08	<3	1.20	9.0	0.03	49	5.2	<20	166.0	0.30	67	<20	18.0	50	90
1114	D1241		-33.25 -57.22	33	21	0.78	0.09	<3	1.20	27.0	0.03	54	10.0	<20	133.0	0.45	147	<20	22.0	77	87
1115	D1242		-33.25 -57.22	45	18	0.43	0.10	<3	1.80	15.0	0.03	46	5.0	<20	215.0	0.30	66	<20	14.0	38	82
1116	D1243		-33.25 -57.22	54	23	0.51	0.14	<3	0.85	16.0	0.05	41	4.1	<20	135.0	0.29	47	<20	16.0	68	76
1117	D1244		-33.23 -57.22	51	22	0.32	0.10	<3	1.00	17.0	0.02	57	10.0	<20	129.0	0.37	88	<20	29.0	55	137
1118	D1245		-33.23 -57.22	39	24	0.59	0.07	<3	1.40	17.0	0.03	56	9.8	<20	189.0	0.50	75	<20	22.0	69	116
1119	D1246		-33.22 -57.22	42	27	0.80	0.09	<3	1.30	23.0	0.02	60	13.0	<20	185.0	0.47	77	<20	23.0	76	95
1120	D1247		-33.22 -57.23	40	21	0.41	0.07	<3	1.40	12.0	0.02	52	7.3	<20	149.0	0.41	64	<20	27.0	67	117
1121	D1248		-33.22 -57.20	39	23	0.63	0.18	<3	0.77	30.0	0.03	47	11.0	<20	135.0	0.35	57	<20	22.0	80	80

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	Au	As	Sb	Hg	S	Ga	Tl	Ag	Al	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K
			X Y	ppb	ppm	ppm	ppb	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%
1122	D1249		-33.21 -57.20	<5	15	<1	<50	257	24	<1	<3	5.30	999	532	<3	<20	1.32	<3	24.0	48	43	3.6	1.10
1123	D1250		-33.22 -57.18	<5	6	<1	<50	298	19	<1	<3	5.10	663	464	<3	<20	1.47	<3	17.0	60	25	2.4	0.91
1124	D1251		-33.21 -57.18	<5	6	<1	<50	266	23	<1	<3	5.00	704	354	<3	<20	1.39	<3	20.0	128	50	3.4	0.80
1125	D1252		-33.20 -57.18	<5	9	<1	<50	222	18	<1	<3	5.10	508	475	<3	<20	1.27	<3	15.0	37	30	2.4	1.00
1126	D1253		-33.20 -57.20	<5	5	<1	<50	343	21	<1	<3	5.20	463	624	<3	<20	1.04	<3	13.0	40	20	2.4	1.80
1127	D1254		-33.23 -56.88	<5	5	<1	<50	328	26	<1	<3	5.40	507	478	<3	<20	1.11	<3	11.0	22	22	2.1	1.40
1128	D1255		-33.24 -56.88	<5	7	<1	<50	270	21	<1	<3	5.10	374	514	<3	<20	1.26	<3	15.0	31	27	2.1	1.00
1129	D1256		-33.25 -56.91	<5	6	<1	<50	271	18	<1	<3	4.90	808	292	<3	<20	1.99	<3	26.0	164	40	3.1	0.76
1130	D1257		-33.25 -56.91	<5	6	<1	<50	254	20	<1	<3	5.10	735	391	<3	<20	1.55	<3	19.0	36	27	2.4	1.00
1131	D1258		-33.26 -56.91	<5	4	<1	<50	199	21	<1	<3	5.20	787	396	<3	<20	1.54	<3	22.0	51	36	3.0	0.93
1132	D1259		-33.26 -56.91	<5	6	<1	<50	222	20	<1	<3	5.20	663	364	<3	<20	1.26	<3	16.0	40	36	2.9	1.00
1133	D1260		-33.25 -56.91	<5	3	<1	<50	369	20	<1	<3	5.00	854	455	<3	<20	1.55	<3	19.0	46	45	3.1	0.75
1134	D1261		-33.26 -56.91	<5	5	<1	<50	372	17	<1	<3	4.70	602	416	<3	<20	1.38	<3	17.0	36	41	2.4	0.72
1135	D1262		-33.26 -56.91	<5	8	<1	<50	229	20	<1	<3	5.20	628	516	<3	<20	1.00	<3	18.0	23	25	2.0	1.20
1136	D1263		-33.27 -56.91	<5	8	<1	<50	361	20	<1	<3	5.20	624	445	<3	<20	0.56	<3	10.0	24	26	1.9	1.30
1137	D1264		-33.26 -56.94	<5	7	<1	<50	395	20	<1	<3	5.30	838	303	<3	<20	1.43	<3	24.0	46	41	3.4	0.93
1138	D1265		-33.27 -56.94	<5	8	<1	<50	303	19	<1	<3	5.10	551	362	<3	<20	1.12	<3	21.0	41	36	2.6	1.10
1139	D1266		-34.18 -57.78	<5	5	<1	<50	324	20	<1	<3	5.10	892	450	<3	<20	1.07	<3	15.0	31	37	2.6	1.30
1140	D1267		-34.18 -57.78	<5	6	<1	<50	312	24	<1	<3	5.20	803	436	<3	<20	1.04	<3	15.0	27	33	2.7	1.20
1141	D1268		-34.15 -57.78	<5	3	<1	<50	314	21	<1	<3	5.30	740	634	<3	<20	0.80	<3	19.0	41	32	2.7	1.50
1142	D1269		-34.14 -57.78	<5	5	<1	<50	185	18	<1	<3	5.00	702	360	<3	<20	1.42	<3	18.0	71	36	2.7	1.10
1143	D1270		-34.12 -57.77	<5	13	<1	<50	359	18	<1	<3	4.80	714	513	<3	<20	1.56	<3	22.0	39	35	2.6	0.98
1144	D1271		-34.13 -57.77	<5	4	<1	<50	307	16	<1	<3	5.10	744	402	<3	<20	1.40	<3	16.0	36	27	2.4	1.30
1145	D1272		-34.13 -57.76	<5	5	<1	<50	269	19	<1	<3	5.00	786	391	<3	<20	1.41	<3	18.0	66	42	2.9	1.10
1146	D1273		-34.13 -57.77	<5	5	<1	<50	223	19	<1	<3	5.10	804	301	<3	<20	2.06	<3	23.0	57	38	3.5	0.82
1147	D1274		-34.01 -56.94	<5	2	<1	<50	287	18	<1	<3	4.90	1000	294	<3	<20	3.20	<3	35.0	100	40	4.1	0.64
1148	D1275		-33.99 -56.98	<5	4	<1	<50	1226	18	<1	<3	5.00	798	485	<3	<20	2.01	<3	40.0	71	40	3.0	0.86
1149	D1276		-33.99 -56.99	<5	4	<1	<50	192	19	<1	<3	5.30	737	388	<3	<20	1.88	<3	22.0	60	36	3.3	0.99
1150	D1277		-33.98 -56.99	<5	3	<1	<50	271	21	<1	<3	5.20	510	598	<3	<20	1.51	<3	23.0	41	31	3.2	1.00
1151	D1278		-33.96 -57.00	<5	8	<1	<50	437	27	<1	<3	5.20	1023	450	<3	<20	1.42	<3	23.0	51	30	3.6	0.97
1152	D1279		-33.96 -57.03	<5	8	<1	<50	258	21	<1	<3	5.30	744	446	<3	<20	1.18	<3	16.0	32	29	2.5	1.20
1153	D1280		-33.98 -57.09	9	5	<1	<50	489	22	<1	<3	5.30	970	440	<3	<20	2.13	<3	22.0	62	27	3.2	0.98
1154	D1281		-34.00 -57.07	<5	4	<1	<50	309	19	<1	<3	5.30	786	412	<3	<20	1.49	<3	26.0	72	47	3.8	0.82
1155	D1282		-34.02 -57.03	<5	7	<1	<50	348	30	<1	<3	6.10	111	639	<3	<20	0.87	<3	16.0	30	25	3.4	1.70
1156	E1001		-34.07 -56.89	<5	11	<1	<50	200	18	<1	<3	5.50	159	373	<3	<20	1.58	<3	27.0	40	37	3.4	1.10
1157	E1002		-34.05 -56.89	<5	13	<1	<50	298	21	<1	<3	5.10	50	255	<3	<20	0.96	<3	15.0	36	22	2.3	0.67
1158	E1003		-34.06 -56.88	<5	10	<1	<50	239	18	<1	<3	5.10	152	359	<3	<20	1.42	<3	22.0	75	34	3.3	1.10
1159	E1004		-34.06 -56.86	<5	9	<1	<50	274	20	<1	<3	5.70	165	339	<3	<20	1.47	<3	23.0	42	36	3.4	1.20
1160	E1005		-34.06 -56.86	<5	9	<1	<50	185	23	<1	<3	5.90	212	471	<3	<20	1.29	<3	24.0	47	39	3.3	1.30
1161	E1006		-34.06 -56.85	<5	8	<1	<50	227	22	<1	<3	5.70	114	376	<3	<20	1.29	<3	19.0	46	34	3.2	1.10
1162	E1007		-34.07 -56.85	<5	10	<1	<50	224	21	<1	<3	5.70	208	407	<3	<20	1.83	<3	26.0	53	36	3.7	0.92
1163	E1008		-34.07 -56.85	<5	10	<1	<50	294	18	<1	<3	5.60	175	368	<3	<20	1.57	<3	21.0	69	34	3.1	1.00
1164	E1009		-34.06 -56.84	<5	6	<1	<50	294	20	<1	<3	5.70	147	394	<3	<20	1.71	<3	21.0	63	35	3.1	0.94
1165	E1010		-34.06 -56.84	<5	6	<1	<50	152	22	<1	<3	5.10	82	345	<3	<20	1.17	<3	17.0	53	32	2.8	1.00
1166	E1011		-34.08 -56.84	<5	6	<1	<50	222	18	<1	<3	4.80	111	295	<3	<20	1.27	<3	19.0	73	29	2.8	0.91
1167	E1012		-34.08 -56.84	<5	7	<1	<50	89	23	<1	<3	5.30	87	352	<3	<20	0.87	<3	16.0	48	39	3.0	1.20
1168	E1013		-34.08 -56.85	<5	6	<1	<50	294	22	<1	<3	5.20	71	337	<3	<20	1.10	<3	20.0	54	40	3.0	0.78
1169	E1014		-34.08 -56.85	<5	6	<1	<50	265	19	<1	<3	5.10	18	353	<3	<20	0.97	<3	15.0	41	34	2.3	0.98
1170	E1015		-34.08 -56.85	<5	5	<1	<50	537	23	<1	<3	5.30	98	252	<3	<20	1.22	<3	13.0	51	42	2.7	0.94
1171	E1016		-34.08 -56.85	<5	4	<1	<50	76	24	<1	<3	5.50	60	377	<3	<20	0.70	<3	14.0	49	36	3.1	1.10
1172	E1017		-34.08 -56.88	<5	9	<1	<50			<1	<3				<3	<20							

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Sc	Sn	Sr	Ti	V	W	Y	Zn	Zr
1122	D1249		-33.21	-57.20	41	31	0.77	<3	1.10	35.0	0.03	60	12.0	<20	150.0	0.40	109	<20	23.0	90	107
1123	D1250		-33.22	-57.18	36	20	0.47	<3	1.60	22.0	0.03	55	7.6	<20	218.0	0.35	73	<20	17.0	56	93
1124	D1251		-33.21	-57.18	36	25	0.81	<3	0.79	45.0	0.02	49	12.0	<20	147.0	0.32	69	<20	18.0	100	82
1125	D1252		-33.20	-57.18	36	22	0.43	<3	1.50	16.0	0.02	51	4.8	<20	173.0	0.38	77	<20	18.0	64	90
1126	D1253		-33.20	-57.20	56	20	0.32	<3	0.88	10.0	0.03	62	9.1	<20	160.0	0.28	84	<20	27.0	52	160
1127	D1254		-33.23	-56.88	38	22	0.20	<3	1.80	5.4	0.03	65	6.3	<20	168.0	0.39	56	<20	31.0	44	136
1128	D1255		-33.24	-56.88	36	26	0.41	<3	1.60	13.0	0.03	57	7.6	<20	200.0	0.36	66	<20	19.0	69	89
1129	D1256		-33.25	-56.91	36	15	1.10	<3	1.60	46.0	0.02	47	13.0	<20	224.0	0.48	95	<20	20.0	63	87
1130	D1257		-33.25	-56.91	38	22	0.50	<3	1.60	12.0	0.03	55	8.3	<20	167.0	0.49	76	<20	21.0	62	126
1131	D1258		-33.26	-56.91	35	20	0.59	<3	1.60	20.0	0.03	60	5.3	<20	185.0	0.46	90	<20	20.0	71	95
1132	D1259		-33.26	-56.91	32	22	0.48	<3	1.50	13.0	0.02	55	9.5	<20	149.0	0.50	86	<20	21.0	57	106
1133	D1260		-33.25	-56.91	37	26	0.73	<3	0.91	17.0	0.03	52	12.0	<20	144.0	0.36	72	<20	22.0	106	81
1134	D1261		-33.26	-56.91	40	20	0.48	<3	0.94	15.0	0.03	48	11.0	<20	147.0	0.41	68	<20	25.0	92	85
1135	D1262		-33.26	-56.91	40	25	0.30	<3	1.70	10.0	0.02	58	4.0	<20	141.0	0.42	61	<20	31.0	54	221
1136	D1263		-33.27	-56.91	46	32	0.27	<3	1.50	9.1	0.04	56	5.2	<20	95.0	0.36	56	<20	34.0	56	139
1137	D1264		-33.26	-56.94	36	23	0.57	<3	1.30	17.0	0.04	60	14.0	<20	138.0	0.61	106	<20	25.0	65	102
1138	D1265		-33.27	-56.94	37	22	0.52	<3	1.60	13.0	0.03	54	11.0	<20	173.0	0.58	87	<20	25.0	52	111
1139	D1266		-34.18	-57.78	44	30	0.46	<3	1.30	12.0	0.03	55	11.0	<20	165.0	0.40	70	<20	28.0	86	110
1140	D1267		-34.18	-57.78	43	30	0.49	<3	1.10	11.0	0.03	58	4.6	<20	151.0	0.37	90	<20	27.0	85	102
1141	D1268		-34.15	-57.78	35	23	0.30	<3	1.00	16.0	0.04	65	3.9	<20	150.0	0.43	79	<20	21.0	57	128
1142	D1269		-34.14	-57.78	35	31	0.51	<3	0.98	15.0	0.02	59	8.1	<20	148.0	0.40	88	<20	20.0	78	108
1143	D1270		-34.12	-57.77	40	23	0.70	<3	1.10	18.0	0.04	46	10.0	<20	162.0	0.39	80	<20	21.0	83	89
1144	D1271		-34.13	-57.77	36	20	0.52	<3	1.50	12.0	0.03	50	12.0	<20	183.0	0.46	68	<20	20.0	59	119
1145	D1272		-34.13	-57.76	37	23	0.86	<3	1.20	25.0	0.03	55	13.0	<20	166.0	0.40	73	<20	24.0	73	90
1146	D1273		-34.13	-57.77	40	24	0.82	<3	1.10	24.0	0.03	56	10.0	<20	149.0	0.48	97	<20	21.0	90	93
1147	D1274		-34.01	-56.94	42	28	0.90	<3	1.00	26.0	0.04	56	7.9	<20	197.0	0.89	115	<20	17.0	83	82
1148	D1275		-33.99	-56.98	43	15	1.20	<3	1.70	47.0	0.05	54	4.8	<20	183.0	0.40	71	<20	18.0	68	88
1149	D1276		-33.99	-56.99	42	22	0.98	<3	1.40	55.0	0.06	53	4.0	<20	200.0	0.49	90	<20	23.0	87	98
1150	D1277		-33.98	-56.99	40	25	0.85	<3	1.70	28.0	0.03	59	4.5	<20	184.0	0.47	104	<20	23.0	85	97
1151	D1278		-33.96	-57.00	40	25	0.59	<3	1.70	24.0	0.03	62	5.6	<20	191.0	0.40	86	<20	30.0	87	105
1152	D1279		-33.96	-57.03	36	21	0.55	<3	1.90	28.0	0.03	59	3.2	<20	193.0	0.43	90	<20	29.0	78	119
1153	D1280		-33.98	-57.09	34	25	0.43	<3	1.60	14.0	0.02	61	4.8	<20	183.0	0.40	71	<20	19.0	62	112
1154	D1281		-34.00	-57.07	39	20	0.77	<3	1.90	22.0	0.04	57	11.0	<20	255.0	0.49	87	<20	18.0	68	88
1155	D1282		-34.02	-57.03	39	24	0.83	<3	1.20	30.0	0.03	52	15.0	<20	159.0	0.40	103	<20	22.0	99	95
1156	E1001		-34.07	-56.89	54	24	0.74	<3	2.10	18.0	0.05	74	3.7	<20	139.0	0.25	81	<20	38.0	92	215
1157	E1002		-34.05	-56.89	42	19	0.50	<3	1.40	15.0	0.02	63	14.0	<20	169.0	0.62	130	<20	26.0	68	121
1158	E1003		-34.06	-56.88	30	14	0.44	<3	0.99	17.0	0.02	45	9.0	<20	123.0	0.30	65	<20	17.0	46	82
1159	E1004		-34.06	-56.87	40	23	0.65	<3	1.30	32.0	0.02	65	12.0	<20	164.0	0.46	96	<20	22.0	66	121
1160	E1005		-34.06	-56.86	44	24	0.65	<3	1.30	19.0	0.03	72	6.0	<20	185.0	0.46	90	<20	26.0	83	113
1161	E1006		-34.06	-56.86	46	27	0.67	<3	1.30	24.0	0.02	68	13.0	<20	183.0	0.46	90	<20	28.0	92	118
1162	E1007		-34.07	-56.85	40	23	0.60	<3	1.40	20.0	0.02	64	11.0	<20	187.0	0.45	93	<20	24.0	68	108
1163	E1008		-34.07	-56.85	46	21	0.76	<3	1.40	27.0	0.03	63	14.0	<20	189.0	0.48	101	<20	26.0	84	111
1164	E1009		-34.06	-56.84	41	18	0.65	<3	1.40	33.0	0.03	59	14.0	<20	168.0	0.50	93	<20	23.0	67	115
1165	E1010		-34.06	-56.84	45	21	0.74	<3	1.20	31.0	0.04	61	11.0	<20	184.0	0.43	88	<20	24.0	82	102
1166	E1011		-34.08	-56.84	39	22	0.64	<3	1.40	24.0	0.02	54	12.0	<20	154.0	0.42	81	<20	21.0	66	110
1167	E1012		-34.08	-56.84	33	17	0.69	<3	1.50	26.0	0.02	48	10.0	<20	148.0	0.40	85	<20	19.0	59	106
1168	E1013		-34.08	-56.85	38	28	0.58	<3	1.10	23.0	0.03	58	13.0	<20	140.0	0.40	68	<20	22.0	83	110
1169	E1014		-34.08	-56.85	39	23	0.59	<3	1.00	36.0	0.02	53	12.0	<20	124.0	0.34	77	<20	21.0	88	102
1170	E1015		-34.08	-56.85	37	21	0.44	<3	1.20	21.0	0.02	52	11.0	<20	136.0	0.36	74	<20	21.0	67	102
1171	E1016		-34.08	-56.85	40	28	0.64	<3	1.00	24.0	0.05	51	9.3	<20	134.0	0.31	58	<20	22.0	92	103
1172	E1017		-34.08	-56.88	35	26	0.54	<3	1.10	21.0	0.02	59	7.2	<20	139.0	0.41	90	<20	20.0	71	117

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	Au	As	Sb	Hg	S	Ga	Tl	Ag	Al	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K
			X Y	ppb	ppm	ppm	ppb	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%
1173	E1018		-34.07 -56.88	<5	10	<1	<50	293	22	<1	<3	5.40	117	404	<3	<20	0.76	<3	220	44	35	3.1	1.20
1174	E1019		-34.07 -56.89	<5	9	<1	<50	190	20	<1	<3	5.20	104	362	<3	<20	1.14	<3	170	36	29	2.6	1.10
1175	E1020		-34.08 -56.89	<5	11	<1	<50	166	25	<1	<3	5.40	118	410	<3	<20	1.17	<3	210	103	38	3.3	0.93
1176	E1021		-34.07 -56.90	<5	3	<1	<50	348	19	<1	<3	5.20	71	328	<3	<20	1.08	<3	120	50	32	2.2	0.98
1177	E1022		-34.07 -56.90	<5	9	<1	<50	413	28	<1	<3	5.50	68	475	<3	<20	0.68	<3	170	29	30	2.4	1.40
1178	E1023		-34.07 -56.91	<5	5	<1	<50	4157	22	<1	<3	3.00	<10	156	<3	<20	0.77	<3	<8	11	16	1.4	0.47
1179	E1024		-34.07 -56.91	<5	7	<1	<50	450	28	<1	<3	5.50	104	346	<3	<20	0.93	<3	190	43	32	2.9	1.20
1180	E1025		-34.07 -56.90	<5	8	<1	<50	316	21	<1	<3	5.30	97	348	<3	<20	1.14	<3	170	38	37	2.8	0.89
1181	E1026		-34.06 -56.89	<5	8	<1	<50	190	20	<1	<3	5.60	<10	384	<3	<20	0.97	<3	200	50	32	2.8	1.10
1182	E1027		-34.06 -56.89	<5	7	<1	<50	292	23	<1	<3	5.70	164	365	<3	<20	1.09	<3	210	43	35	3.2	1.10
1183	E1028		-34.06 -56.93	<5	6	<1	<50	309	18	<1	<3	5.40	109	299	<3	<20	1.70	<3	210	55	31	3.1	0.87
1184	E1029		-34.06 -56.93	<5	6	<1	<50	321	22	<1	<3	5.40	86	345	<3	<20	1.58	<3	180	48	30	2.8	0.79
1185	E1030		-34.06 -56.94	<5	4	<1	<50	414	18	<1	<3	5.20	69	324	<3	<20	1.62	<3	170	63	37	2.6	0.65
1186	E1031		-34.07 -56.95	<5	10	<1	<50	221	25	<1	<3	5.70	102	528	<3	<20	1.21	<3	200	32	29	3.0	0.99
1187	E1032		-34.07 -56.94	<5	7	<1	<50	356	19	<1	<3	5.60	137	342	<3	<20	1.74	<3	290	49	32	3.7	0.93
1188	E1033		-34.07 -56.94	<5	8	<1	<50	173	22	<1	<3	5.70	89	404	<3	<20	1.35	<3	220	45	31	3.2	1.10
1189	E1034		-34.07 -56.95	<5	7	<1	<50	246	23	<1	<3	5.90	134	293	<3	<20	2.36	<3	320	40	31	4.3	0.69
1190	E1035		-34.08 -56.95	<5	11	<1	<50	232	21	<1	<3	5.70	59	578	<3	<20	1.21	<3	270	32	31	2.9	0.95
1191	E1036		-34.08 -56.96	<5	7	<1	<50	419	21	<1	<3	5.60	127	327	<3	<20	2.19	<3	350	85	34	4.4	0.81
1192	E1037		-34.09 -56.98	<5	9	<1	<50	263	19	<1	<3	5.60	263	267	<3	<20	1.37	<3	280	73	31	3.3	0.81
1193	E1038		-34.08 -56.98	<5	7	<1	<50	188	17	<1	<3	5.60	62	294	<3	<20	1.37	<3	180	60	35	2.7	0.99
1194	E1039		-34.07 -56.97	<5	6	<1	<50	215	15	<1	<3	5.70	111	305	<3	<20	2.45	<3	260	71	30	3.3	0.72
1195	E1040		-34.06 -56.95	<5	11	<1	<50	247	18	<1	<3	5.50	81	269	<3	<20	2.37	<3	380	91	36	4.2	0.68
1196	E1041		-34.07 -56.98	<5	17	<1	<50	471	17	<1	<3	4.90	12	475	<3	<20	1.48	<3	250	29	29	2.8	0.56
1197	E1042		-34.07 -56.99	<5	8	<1	<50	180	23	<1	<3	5.80	102	331	<3	<20	1.74	<3	310	89	39	4.1	0.77
1198	E1043		-34.07 -56.99	<5	5	<1	<50	83	20	<1	<3	5.70	74	330	<3	<20	1.15	<3	210	44	40	3.1	1.10
1199	E1044		-34.07 -56.99	<5	8	<1	<50	234	21	<1	<3	5.60	109	399	<3	<20	1.20	<3	190	41	38	2.7	0.90
1200	E1045		-34.07 -56.93	<5	13	<1	<50	233	22	<1	<3	5.90	84	814	<3	<20	0.99	<3	160	28	18	2.1	1.70
1201	E1046		-34.06 -56.92	<5	4	<1	<50	170	16	<1	<3	5.30	30	504	<3	<20	0.49	<3	88	20	17	1.3	1.20
1202	E1047		-34.06 -56.92	<5	5	<1	<50	367	22	<1	<3	5.70	61	496	<3	<20	0.91	<3	170	28	24	2.3	1.20
1203	E1048		-34.06 -56.91	<5	7	<1	<50	358	21	<1	<3	5.70	57	412	<3	<20	0.66	<3	110	22	24	1.9	1.10
1204	E1049		-34.06 -56.91	<5	3	<1	<50	287	20	<1	<3	5.10	164	382	<3	<20	1.15	<3	150	28	31	2.4	1.20
1205	E1050		-34.06 -56.90	<5	5	<1	<50	247	17	<1	<3	4.80	94	418	<3	<20	1.08	<3	160	24	32	2.2	0.99
1206	E1051		-34.06 -57.16	<5	3	<1	<50	193	20	<1	<3	4.90	142	484	<3	<20	0.83	<3	120	20	23	1.8	1.20
1207	E1052		-34.13 -57.16	<5	3	<1	<50	599	18	<1	<3	4.90	205	414	<3	<20	1.81	<3	180	36	30	2.9	1.00
1208	E1053		-34.13 -57.16	<5	5	<1	<50	410	20	<1	<3	5.00	187	427	<3	<20	1.33	<3	170	36	30	2.7	1.10
1209	E1054		-34.12 -57.15	<5	3	<1	<50	331	22	<1	<3	5.00	198	424	<3	<20	1.11	<3	150	42	37	2.8	1.20
1210	E1055		-34.12 -57.15	<5	6	<1	<50	237	16	<1	<3	4.60	106	546	<3	<20	1.03	<3	280	31	33	2.5	0.99
1211	E1056		-34.11 -57.15	<5	4	<1	<50	232	17	<1	<3	5.00	192	342	<3	<20	2.32	<3	240	59	39	4.0	0.88
1212	E1057		-34.11 -57.15	<5	4	<1	<50	171	22	<1	<3	5.20	218	262	<3	<20	2.52	<3	280	47	37	4.6	0.80
1213	E1058		-34.11 -57.15	<5	3	<1	<50	192	23	<1	<3	5.10	257	375	<3	<20	2.59	<3	310	45	41	4.5	0.92
1214	E1059		-34.11 -57.15	<5	3	<1	<50	521	16	<1	<3	4.40	147	358	<3	<20	1.60	<3	150	31	37	2.5	0.68
1215	E1060		-34.11 -57.15	<5	2	<1	<50	202	21	<1	<3	5.00	314	328	<3	<20	3.39	<3	250	113	38	4.7	0.87
1216	E1061		-34.11 -57.15	<5	4	<1	<50	185	18	<1	<3	5.10	321	401	<3	<20	2.43	<3	300	56	41	4.1	0.89
1217	E1062		-34.12 -57.16	<5	4	<1	<50	264	19	<1	<3	4.90	98	361	<3	<20	1.40	<3	150	41	39	3.0	0.97
1218	E1063		-34.08 -57.15	<5	6	<1	<50	355	19	<1	<3	5.00	214	449	<3	<20	1.20	<3	150	23	27	2.2	1.10
1219	E1064		-34.08 -57.15	<5	6	<1	<50	435	23	<1	<3	5.20	223	525	<3	<20	1.20	<3	190	24	28	2.5	1.40
1220	E1065		-34.09 -57.18	<5	7	<1	<50	339	22	<1	<3	5.10	224	451	<3	<20	1.49	<3	170	26	31	2.5	1.20
1221	E1066		-34.09 -57.19	<5	5	<1	<50	414	21	<1	<3	4.90	222	401	<3	<20	1.62	<3	160	33	27	2.3	1.10
1222	E1067		-34.09 -57.18	<5	6	<1	<50	407	18	<1	<3	5.10	252	423	<3	<20	1.38	<3	180	27	28	2.4	1.20
1223	E1068		-34.09 -57.19	<5	4	<1	<50	185	17	<1	<3	4.80	171	374	<3	<20	1.56	<3	140	35	22	2.1	1.10

List of soil geochemical analysis

Ser. No.	Sample No.	Spc.	Location(m)	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Sc	Sn	Sr	Ti	V	W	Y	Zn	Zr
			X Y	ppm	ppm	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
1173	E1018		-34.07 -56.88	38	26	0.51	0.09	<3	1.20	19.0	0.03	66	8.6	<20	145.0	0.46	95	<20	23.0	61	138
1174	E1019		-34.07 -56.89	37	21	0.45	0.06	<3	1.30	13.0	0.02	56	10.0	<20	163.0	0.48	84	<20	21.0	51	130
1175	E1020		-34.08 -56.89	39	26	0.70	0.07	<3	1.30	46.0	0.02	54	13.0	<20	150.0	0.41	94	<20	22.0	67	117
1176	E1021		-34.07 -56.90	35	19	0.49	0.02	<3	1.40	21.0	0.02	50	9.6	<20	147.0	0.41	73	<20	20.0	58	113
1177	E1022		-34.07 -56.90	39	33	0.36	0.12	<3	1.50	12.0	0.03	63	8.9	<20	103.0	0.36	63	<20	49.0	82	147
1178	E1023		-34.07 -56.91	21	6	0.22	0.03	<3	0.40	8.7	0.04	18	<3	<20	74.0	0.15	41	<20	12.0	37	47
1179	E1024		-34.07 -56.91	38	28	0.48	0.05	<3	1.40	24.0	0.04	57	9.6	<20	115.0	0.36	81	<20	36.0	83	130
1180	E1025		-34.07 -56.90	40	26	0.62	0.12	<3	0.79	24.0	0.08	52	5.3	<20	131.0	0.32	52	<20	29.0	104	99
1181	E1026		-34.06 -56.89	35	22	0.48	0.07	<3	1.30	21.0	0.02	59	6.4	<20	155.0	0.50	88	<20	22.0	54	136
1182	E1027		-34.06 -56.89	39	22	0.60	0.07	<3	1.20	22.0	0.03	54	13.0	<20	139.0	0.46	96	<20	23.0	65	123
1183	E1028		-34.06 -56.93	39	17	0.70	0.09	<3	1.40	16.0	0.05	53	12.0	<20	156.0	0.46	84	<20	21.0	77	99
1184	E1029		-34.06 -56.93	44	19	0.66	0.08	<3	1.20	14.0	0.04	54	15.0	<20	156.0	0.39	72	<20	26.0	83	87
1185	E1030		-34.06 -56.94	40	16	0.66	0.09	<3	0.88	20.0	0.05	45	11.0	<20	146.0	0.35	60	<20	21.0	94	76
1186	E1031		-34.07 -56.95	53	26	0.48	0.14	<3	1.40	11.0	0.03	62	10.0	<20	138.0	0.44	67	<20	44.0	99	149
1187	E1032		-34.07 -56.94	44	18	0.68	0.12	<3	1.50	14.0	0.06	60	13.0	<20	156.0	0.89	102	<20	27.0	82	132
1188	E1033		-34.07 -56.94	41	22	0.60	0.08	<3	1.50	11.0	0.02	63	12.0	<20	162.0	0.66	95	<20	24.0	65	125
1189	E1034		-34.07 -56.95	44	15	0.73	0.14	<3	2.00	13.0	0.03	69	13.0	<20	182.0	0.90	93	<20	22.0	84	88
1190	E1035		-34.08 -56.95	51	23	0.42	0.19	<3	1.30	12.0	0.03	62	11.0	<20	143.0	0.41	71	<20	42.0	91	115
1191	E1036		-34.08 -56.96	45	16	0.98	0.15	<3	1.60	19.0	0.06	57	11.0	<20	152.0	0.10	112	<20	28.0	88	138
1192	E1037		-34.09 -56.98	40	14	0.96	0.09	<3	1.30	15.0	0.03	52	10.0	<20	162.0	0.76	97	<20	18.0	71	68
1193	E1038		-34.08 -56.98	39	17	0.58	0.07	<3	1.20	15.0	0.02	51	13.0	<20	152.0	0.47	69	<20	17.0	77	73
1194	E1039		-34.07 -56.97	43	18	1.20	0.11	<3	1.20	17.0	0.03	56	13.0	<20	162.0	0.46	99	<20	17.0	77	73
1195	E1040		-34.06 -56.95	42	15	1.10	0.13	<3	1.30	21.0	0.05	58	11.0	<20	160.0	1.20	127	<20	19.0	80	95
1196	E1041		-34.07 -56.99	39	17	0.63	0.22	<3	0.58	23.0	0.05	41	8.9	<20	109.0	0.39	45	<20	18.0	80	86
1197	E1042		-34.07 -56.99	41	20	0.97	0.12	<3	1.20	31.0	0.03	57	16.0	<20	145.0	0.54	108	<20	22.0	87	106
1198	E1043		-34.07 -56.99	40	24	0.68	0.04	<3	1.10	21.0	0.02	54	13.0	<20	145.0	0.41	81	<20	23.0	82	98
1199	E1044		-34.07 -56.99	39	22	0.66	0.11	<3	1.00	20.0	0.02	53	11.0	<20	156.0	0.37	62	<20	22.0	81	95
1200	E1045		-34.07 -56.93	46	18	0.27	0.08	<3	2.20	7.0	0.02	60	6.6	<20	131.0	0.36	50	<20	33.0	68	215
1201	E1046		-34.06 -56.92	58	15	0.16	0.03	<3	1.50	<3	0.02	49	6.6	<20	112.0	0.39	42	<20	42.0	55	146
1202	E1047		-34.06 -56.92	46	16	0.31	0.08	<3	1.50	6.8	0.04	56	8.9	<20	131.0	0.40	60	<20	28.0	71	159
1203	E1048		-34.06 -56.91	48	25	0.24	0.07	<3	1.70	6.7	0.04	57	7.4	<20	112.0	0.33	51	<20	43.0	82	141
1204	E1049		-34.06 -56.91	45	25	0.55	0.06	<3	1.70	9.5	0.02	66	8.3	<20	217.0	0.48	62	<20	28.0	67	154
1205	E1050		-34.06 -56.90	43	23	0.42	0.09	<3	1.20	12.0	0.02	52	6.3	<20	162.0	0.38	53	<20	28.0	78	107
1206	E1051		-34.06 -56.90	53	16	0.25	0.04	<3	1.60	5.8	0.03	59	9.5	<20	135.0	0.48	51	<20	41.0	76	157
1207	E1052		-34.13 -57.16	45	22	0.71	0.13	<3	1.50	15.0	0.04	56	12.0	<20	245.0	0.39	83	<20	19.0	78	94
1208	E1053		-34.13 -57.16	46	26	0.58	0.08	<3	1.40	14.0	0.03	60	11.0	<20	193.0	0.38	74	<20	25.0	72	105
1209	E1054		-34.12 -57.15	42	29	0.60	0.04	<3	1.20	16.0	0.04	58	12.0	<20	170.0	0.39	78	<20	23.0	88	100
1210	E1055		-34.12 -57.15	40	24	0.50	0.11	<3	0.88	17.0	0.02	51	9.5	<20	137.0	0.34	53	<20	20.0	98	87
1211	E1056		-34.11 -57.15	48	25	1.10	0.08	<3	1.40	24.0	0.04	60	13.0	<20	185.0	0.41	114	<20	22.0	95	80
1212	E1057		-34.11 -57.15	51	16	0.90	0.08	<3	2.10	17.0	0.17	64	17.0	<20	250.0	0.87	101	<20	26.0	89	83
1213	E1058		-34.11 -57.15	39	20	0.60	0.05	<3	0.78	17.0	0.03	59	20.0	<20	190.0	0.44	137	<20	21.0	95	73
1214	E1059		-34.11 -57.15	48	22	1.30	0.10	<3	1.50	17.0	0.03	64	11.0	<20	144.0	0.27	54	<20	19.0	87	67
1215	E1060		-34.11 -57.15	48	15	1.80	0.08	<3	3.20	30.0	0.02	57	22.0	<20	266.0	0.47	166	<20	21.0	85	72
1216	E1061		-34.11 -57.15	48	24	1.20	0.15	<3	1.40	26.0	0.02	67	18.0	<20	182.0	0.38	121	<20	22.0	89	76
1217	E1062		-34.12 -57.16	42	24	0.72	0.05	<3	1.00	17.0	0.03	55	13.0	<20	155.0	0.36	78	<20	21.0	82	85
1218	E1063		-34.08 -57.15	43	22	0.38	0.10	<3	1.50	9.5	0.03	62	5.2	<20	205.0	0.36	65	<20	22.0	62	102
1219	E1064		-34.08 -57.15	46	23	0.41	0.11	<3	1.50	11.0	0.03	62	4.0	<20	193.0	0.33	66	<20	21.0	65	97
1220	E1065		-34.09 -57.18	48	23	0.49	0.07	<3	1.60	9.4	0.03	67	10.0	<20	233.0	0.42	80	<20	23.0	59	116
1221	E1066		-34.09 -57.19	47	20	0.55	0.04	<3	1.50	13.0	0.03	56	7.2	<20	200.0	0.36	72	<20	20.0	62	100
1222	E1067		-34.09 -57.18	48	19	0.41	0.10	<3	1.60	9.5	0.03	64	6.3	<20	208.0	0.42	72	<20	22.0	51	119
1223	E1068		-34.09 -57.19	45	15	0.45	0.05	<3	1.70	14.0	0.02	54	9.3	<20	190.0	0.36	65	<20	24.0	46	113

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	Au	As	Sb	Hg	S	Ga	Tl	Ag	Al	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K
			X Y	ppb	ppm	ppm	ppb	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%
1224	E1069		-34.10 -57.20	<5	7	<1	<50	199	21	<1	<3	4.90	211	443	<3	<20	1.15	<3	19.0	31	44	3.1	0.94
1225	E1070		-34.10 -57.20	<5	7	<1	<50	224	23	<1	<3	5.20	381	579	<3	<20	1.70	<3	23.0	32	33	3.2	1.30
1226	E1071		-34.08 -57.17	<5	8	<1	<50	129	22	<1	<3	5.20	245	520	<3	<20	1.36	<3	17.0	34	40	3.2	1.20
1227	E1072		-34.11 -57.18	<5	5	<1	<50	241	19	<1	<3	4.70	141	370	<3	<20	1.33	<3	19.0	37	36	2.8	0.91
1228	E1073		-34.11 -57.18	<5	3	<1	<50	299	19	<1	<3	5.20	256	292	<3	<20	2.58	<3	22.0	71	31	3.9	0.95
1229	E1074		-34.11 -57.18	<5	7	<1	<50	183	23	<1	<3	5.20	182	503	<3	<20	1.28	<3	18.0	31	33	2.8	1.20
1230	E1075		-34.12 -57.19	<5	11	<1	<50	185	23	<1	<3	5.10	199	496	<3	<20	1.53	<3	15.0	32	27	2.9	1.10
1231	E1076		-34.12 -57.20	<5	6	<1	<50	153	26	<1	<3	5.50	362	501	<3	<20	1.18	<3	18.0	34	35	3.4	0.99
1232	E1077		-34.11 -57.20	<5	4	<1	<50	155	21	<1	<3	5.10	317	509	<3	<20	2.36	<3	14.0	112	17	2.3	1.30
1233	E1078		-34.11 -57.20	<5	6	<1	<50	263	24	<1	<3	5.20	285	467	<3	<20	1.40	<3	16.0	26	25	2.6	0.98
1234	E1079		-34.12 -57.22	18	7	<1	<50	190	19	<1	<3	4.90	248	443	<3	<20	1.70	<3	17.0	35	26	2.4	1.10
1235	E1080		-34.10 -57.21	<5	3	<1	<50	105	23	<1	<3	5.30	238	431	<3	<20	1.65	<3	16.0	37	30	3.1	1.40
1236	E1081		-34.10 -57.21	23	4	<1	<50	222	15	<1	<3	4.70	130	360	<3	<20	1.22	<3	33.0	29	35	2.3	1.00
1237	E1082		-34.10 -57.22	<5	12	<1	<50	183	23	<1	<3	5.10	254	585	<3	<20	1.12	<3	20.0	43	27	3.5	1.30
1238	E1083		-34.09 -57.22	<5	4	<1	<50	227	21	<1	<3	5.20	247	458	<3	<20	2.11	<3	20.0	43	27	3.5	1.30
1239	E1084		-34.09 -57.23	<5	3	<1	<50	256	20	<1	<3	5.00	234	512	<3	<20	1.28	<3	16.0	31	29	2.6	1.10
1240	E1085		-34.09 -57.22	<5	12	<1	<50	269	20	<1	<3	4.90	229	727	<3	<20	1.30	<3	31.0	37	38	3.0	0.90
1241	E1086		-34.10 -57.23	<5	7	<1	<50	309	31	<1	<3	5.80	380	474	<3	<20	1.27	<3	13.0	32	30	3.4	1.10
1242	E1087		-34.10 -57.25	<5	6	<1	<50	187	17	<1	<3	5.00	323	373	<3	<20	1.01	<3	16.0	31	30	2.0	1.20
1243	E1088		-34.11 -57.26	<5	7	<1	<50	219	19	<1	<3	5.10	315	545	<3	<20	1.43	<3	24.0	32	30	2.5	1.20
1244	E1089		-34.11 -57.26	<5	3	<1	<50	260	22	<1	<3	5.10	360	563	<3	<20	1.68	<3	16.0	30	26	2.5	1.10
1245	E1090		-34.11 -57.24	<5	8	<1	<50	197	22	<1	<3	5.10	413	627	<3	<20	0.96	<3	22.0	34	44	3.1	1.10
1246	E1091		-34.12 -57.24	<5	12	<1	<50	194	18	<1	<3	5.10	305	818	<3	<20	1.30	<3	35.0	32	33	2.8	1.20
1247	E1092		-34.12 -57.25	<5	8	<1	<50	174	20	<1	<3	5.10	330	469	<3	<20	1.13	<3	18.0	29	36	2.7	1.20
1248	E1093		-34.12 -57.26	<5	6	<1	<50	221	18	<1	<3	4.70	311	401	<3	<20	1.02	<3	16.0	42	37	2.7	0.91
1249	E1094		-34.12 -57.26	<5	6	<1	<50	216	21	<1	<3	4.90	262	402	<3	<20	1.06	<3	16.0	28	37	2.6	0.87
1250	E1095		-34.12 -57.26	<5	7	<1	<50	252	19	<1	<3	4.60	203	412	<3	<20	0.87	<3	16.0	34	38	2.7	0.71
1251	E1096		-34.11 -57.28	<5	8	<1	<50	186	19	<1	<3	5.10	243	636	<3	<20	1.02	<3	17.0	31	32	2.9	1.20
1252	E1097		-34.11 -57.28	<5	11	<1	<50	303	18	<1	<3	4.70	225	625	<3	<20	0.89	<3	13.0	26	35	2.7	0.89
1253	E1098		-34.12 -57.27	<5	4	<1	<50	194	22	<1	<3	4.90	265	379	<3	<20	0.98	<3	17.0	27	53	3.1	0.75
1254	E1099		-34.12 -57.28	<5	3	<1	<50	215	20	<1	<3	4.90	287	469	<3	<20	1.02	<3	16.0	30	39	2.8	0.91
1255	E1100		-34.13 -56.74	<5	13	<1	<50	179	19	<1	<3	5.10	341	446	<3	<20	1.29	<3	22.0	27	34	2.9	1.00
1256	E1101		-34.12 -56.73	<5	8	<1	<50	121	19	<1	<3	5.10	362	436	<3	<20	1.53	<3	21.0	24	37	3.0	1.00
1257	E1102		-34.12 -56.73	<5	8	<1	<50	640	16	<1	<3	4.60	322	380	<3	<20	1.47	<3	13.0	23	33	2.2	0.85
1258	E1103		-34.11 -56.72	<5	8	<1	<50	345	16	<1	<3	4.90	368	351	<3	<20	1.89	<3	16.0	23	28	2.4	1.10
1259	E1104		-34.11 -56.72	<5	9	<1	<50	111	19	<1	<3	5.10	354	409	<3	<20	1.21	<3	18.0	27	31	2.7	1.10
1260	E1105		-34.11 -56.71	<5	13	<1	<50	159	21	<1	<3	5.10	410	443	<3	<20	1.52	<3	22.0	29	32	3.2	1.10
1261	E1106		-34.12 -56.75	<5	16	<1	<50	259	20	<1	<3	5.00	347	430	<3	<20	0.90	<3	27.0	24	29	3.4	1.10
1262	E1107		-34.11 -56.74	<5	11	<1	<50	146	22	<1	<3	5.20	448	550	<3	<20	1.68	<3	21.0	28	38	3.0	1.20
1263	E1108		-34.11 -56.74	<5	12	<1	<50	205	22	<1	<3	5.10	450	480	<3	<20	2.20	<3	25.0	25	37	3.1	0.97
1264	E1109		-34.10 -56.74	<5	12	<1	<50	365	22	<1	<3	5.20	375	383	<3	<20	1.56	<3	31.0	23	39	3.7	0.85
1265	E1110		-34.10 -56.73	51	9	<1	<50	118	22	<1	<3	5.30	346	396	<3	<20	1.01	<3	17.0	29	37	3.2	1.20
1266	E1111		-34.10 -56.73	<5	29	<1	<50	209	16	<1	<3	4.90	368	852	<3	<20	2.45	<3	58.0	24	28	2.9	1.00
1267	E1112		-34.09 -56.73	<5	13	<1	<50	212	19	<1	<3	5.20	309	394	<3	<20	0.91	<3	21.0	38	32	2.9	1.10
1268	E1113		-34.10 -56.69	<5	8	<1	<50	159	22	<1	<3	5.40	355	401	<3	<20	0.83	<3	14.0	33	35	2.7	1.20
1269	E1114		-34.09 -56.69	<5	15	<1	<50	237	23	<1	<3	5.30	346	485	<3	<20	1.15	<3	30.0	32	30	3.0	0.98
1270	E1115		-34.09 -56.69	<5	14	<1	<50	306	20	<1	<3	5.30	411	419	<3	<20	1.15	<3	22.0	31	35	3.5	0.98
1271	E1116		-34.09 -56.68	<5	8	<1	<50	210	21	<1	<3	5.30	373	389	<3	<20	1.66	<3	22.0	67	37	3.7	0.90
1272	E1117		-34.10 -56.68	<5	16	<1	<50	273	22	<1	<3	5.00	401	579	<3	<20	1.22	<3	34.0	46	28	3.6	0.91
1273	E1118		-34.10 -56.67	<5	7	<1	<50	188	19	<1	<3	5.10	295	464	<3	<20	0.94	<3	15.0	29	32	2.6	1.10
1274	E1119		-34.11 -56.70	<5	9	<1	<50	529	18	<1	<3	5.10	283	379	<3	<20	1.34	<3	15.0	29	27	2.6	1.10

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	La ppm	Li ppm	Mg %	Mn %	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sc ppm	Sn ppm	Sr ppm	Ti %	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
1224	E1069		-34.10 -57.20	48	31	0.67	0.08	<3	0.80	19.0	0.02	59	10.0	<20	149.0	0.35	77	<20	25.0	104	92
1225	E1070		-34.10 -57.20	52	28	0.66	0.18	<3	1.70	21.0	0.03	69	14.0	<20	173.0	0.33	82	<20	25.0	83	103
1226	E1071		-34.08 -57.17	47	31	0.61	0.07	<3	1.00	15.0	0.03	65	15.0	<20	203.0	0.41	83	<20	23.0	106	106
1227	E1072		-34.11 -57.18	45	18	0.55	0.09	<3	1.10	20.0	0.03	51	15.0	<20	123.0	0.35	70	<20	24.0	81	93
1228	E1073		-34.11 -57.18	49	18	1.10	0.08	<3	1.90	31.0	0.03	65	17.0	<20	151.0	0.43	102	<20	28.0	70	101
1229	E1074		-34.11 -57.18	49	31	0.54	0.10	<3	1.40	12.0	0.02	64	13.0	<20	229.0	0.42	77	<20	25.0	74	113
1230	E1075		-34.12 -57.19	47	26	0.51	0.05	<3	1.70	12.0	0.02	61	14.0	<20	271.0	0.37	75	<20	24.0	76	102
1231	E1076		-34.12 -57.20	57	38	0.55	0.08	<3	1.30	11.0	0.03	71	13.0	<20	247.0	0.40	75	<20	36.0	117	96
1232	E1077		-34.11 -57.20	44	17	1.10	0.04	<3	2.40	27.0	0.02	58	7.1	<20	410.0	0.33	76	<20	16.0	53	86
1233	E1078		-34.11 -57.20	49	31	0.43	0.09	<3	1.60	9.5	0.05	69	8.6	<20	276.0	0.34	67	<20	30.0	80	98
1234	E1079		-34.12 -57.22	47	20	0.61	0.09	<3	1.70	15.0	0.02	61	10.0	<20	236.0	0.39	74	<20	23.0	61	107
1235	E1080		-34.10 -57.21	48	27	0.74	0.05	<3	1.70	13.0	0.04	62	12.0	<20	267.0	0.45	79	<20	25.0	71	132
1236	E1081		-34.10 -57.21	43	20	0.48	0.06	<3	1.10	14.0	0.02	51	7.8	<20	161.0	0.36	60	<20	23.0	76	93
1237	E1082		-34.10 -57.22	48	25	0.47	0.18	<3	1.20	18.0	0.02	66	4.0	<20	192.0	0.40	89	<20	26.0	79	106
1238	E1083		-34.09 -57.22	52	25	1.00	0.06	<3	1.40	12.0	0.02	66	12.0	<20	204.0	0.37	65	<20	24.0	75	112
1239	E1084		-34.09 -57.23	43	21	0.57	0.07	<3	1.00	23.0	0.03	54	12.0	<20	173.0	0.35	73	<20	20.0	71	106
1240	E1085		-34.09 -57.22	44	26	0.68	0.33	<3	1.70	12.0	0.03	77	10.0	<20	288.0	0.33	84	<20	19.0	64	100
1241	E1086		-34.10 -57.23	38	33	0.44	0.04	<3	1.70	12.0	0.03	77	10.0	<20	187.0	0.44	65	<20	24.0	46	113
1242	E1087		-34.10 -57.25	41	19	0.35	0.06	<3	1.60	9.7	0.02	58	8.8	<20	236.0	0.43	78	<20	24.0	61	124
1243	E1088		-34.11 -57.26	45	23	0.52	0.11	<3	1.60	16.0	0.03	61	9.5	<20	245.0	0.39	63	<20	23.0	69	149
1244	E1089		-34.11 -57.26	44	18	0.55	0.10	<3	1.80	11.0	0.03	57	6.2	<20	144.0	0.37	68	<20	29.0	109	98
1245	E1090		-34.11 -57.24	47	30	0.82	0.16	<3	0.82	18.0	0.03	57	12.0	<20	245.0	0.39	63	<20	23.0	83	122
1246	E1091		-34.12 -57.24	49	23	0.63	0.34	<3	1.40	26.0	0.02	63	11.0	<20	186.0	0.36	82	<20	26.0	68	106
1247	E1092		-34.12 -57.25	44	27	0.52	0.10	<3	1.20	13.0	0.02	60	13.0	<20	175.0	0.39	71	<20	25.0	79	111
1248	E1093		-34.12 -57.26	39	26	0.58	0.07	<3	0.72	23.0	0.02	42	6.5	<20	135.0	0.30	50	<20	20.0	127	74
1249	E1094		-34.12 -57.26	42	23	0.42	0.11	<3	0.95	16.0	0.03	55	10.0	<20	162.0	0.35	59	<20	24.0	108	95
1250	E1095		-34.12 -57.26	36	24	0.48	0.12	<3	0.58	17.0	0.03	40	14.0	<20	127.0	0.27	50	<20	24.0	126	79
1251	E1096		-34.11 -57.28	59	26	0.43	0.16	<3	1.30	13.0	0.02	59	13.0	<20	165.0	0.39	70	<20	34.0	83	122
1252	E1097		-34.11 -57.28	46	26	0.47	0.11	<3	0.88	15.0	0.03	51	9.5	<20	119.0	0.31	55	<20	30.0	120	83
1253	E1098		-34.12 -57.27	48	21	0.39	0.03	<3	0.82	14.0	0.02	51	13.0	<20	117.0	0.33	62	<20	34.0	115	99
1254	E1099		-34.12 -57.28	51	22	0.52	0.10	<3	0.86	15.0	0.03	50	5.6	<20	140.0	0.34	55	<20	31.0	116	101
1255	E1100		-34.13 -56.74	44	26	0.68	0.18	<3	0.95	16.0	0.02	57	7.9	<20	158.0	0.36	88	<20	25.0	83	95
1256	E1101		-34.12 -56.73	43	24	0.64	0.07	<3	1.30	9.8	0.02	59	14.0	<20	180.0	0.42	91	<20	25.0	63	97
1257	E1102		-34.12 -56.73	40	19	0.51	0.08	<3	0.76	12.0	0.05	44	8.8	<20	137.0	0.26	60	<20	19.0	82	75
1258	E1103		-34.11 -56.72	43	19	0.51	0.08	<3	1.30	7.7	0.03	52	10.0	<20	186.0	0.38	76	<20	20.0	52	98
1259	E1104		-34.11 -56.72	41	24	0.61	0.06	<3	1.30	9.9	0.02	56	14.0	<20	191.0	0.42	80	<20	24.0	59	110
1260	E1105		-34.11 -56.71	42	24	0.64	0.10	<3	1.30	11.0	0.03	56	10.0	<20	187.0	0.43	102	<20	23.0	66	112
1261	E1106		-34.12 -56.75	36	18	0.33	0.12	<3	1.30	12.0	0.03	62	11.0	<20	136.0	0.55	90	<20	24.0	57	155
1262	E1107		-34.11 -56.74	45	28	0.65	0.10	<3	1.10	13.0	0.02	63	12.0	<20	188.0	0.40	88	<20	23.0	65	100
1263	E1108		-34.11 -56.74	49	24	0.72	0.13	<3	1.10	13.0	0.02	58	13.0	<20	178.0	0.40	96	<20	23.0	60	102
1264	E1109		-34.10 -56.74	45	22	0.57	0.13	<3	1.20	10.0	0.02	63	17.0	<20	146.0	0.43	125	<20	27.0	60	100
1265	E1110		-34.10 -56.73	40	27	0.59	0.07	<3	1.10	11.0	0.02	63	14.0	<20	158.0	0.41	87	<20	25.0	81	105
1266	E1111		-34.10 -56.73	57	17	0.36	0.42	<3	1.60	24.0	0.02	66	8.8	<20	192.0	0.34	117	<20	22.0	43	93
1267	E1112		-34.09 -56.73	37	22	0.40	0.07	<3	1.30	15.0	0.02	55	12.0	<20	158.0	0.49	86	<20	23.0	45	145
1268	E1113		-34.10 -56.69	40	25	0.33	0.03	<3	1.30	8.6	0.02	63	4.2	<20	161.0	0.45	78	<20	25.0	57	120
1269	E1114		-34.09 -56.69	41	25	0.53	0.19	<3	1.40	15.0	0.02	59	4.0	<20	192.0	0.42	95	<20	21.0	59	112
1270	E1115		-34.09 -56.69	41	25	0.57	0.08	<3	1.30	12.0	0.03	63	7.1	<20	161.0	0.45	103	<20	24.0	58	124
1271	E1116		-34.09 -56.68	45	32	0.78	0.08	<3	1.20	23.0	0.03	59	12.0	<20	180.0	0.43	82	<20	29.0	74	107
1272	E1117		-34.10 -56.68	39	22	0.58	0.13	<3	1.40	21.0	0.03	51	9.6	<20	168.0	0.40	87	<20	22.0	56	111
1273	E1118		-34.10 -56.67	40	24	0.38	0.09	<3	1.20	13.0	0.03	56	10.0	<20	160.0	0.36	61	<20	23.0	74	117
1274	E1119		-34.11 -56.70	38	22	0.44	0.06	<3	1.30	9.0	0.03	55	12.0	<20	176.0	0.39	74	<20	20.0	46	105

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m) X Y	Au ppb	As ppm	Sb ppm	Hg ppb	S ppm	Ga ppm	Tl ppm	Ag ppm	Al %	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %
1275	E1120		-34.11 -56.70	<5	8	<1	<50	341	19	<1	<3	4.90	336	402	<3	<20	1.16	<3	13.0	25	34	2.5	0.95
1276	E1121		-34.11 -56.68	<5	4	<1	<50	179	26	<1	<3	5.20	427	386	<3	<20	1.10	<3	13.0	50	42	3.1	1.20
1277	E1122		-34.11 -56.68	<5	18	<1	<50	121	24	<1	<3	5.30	473	452	<3	<20	0.88	<3	16.0	53	40	3.0	1.30
1278	E1123		-34.11 -56.68	<5	14	<1	<50	231	17	<1	<3	5.20	419	434	<3	<20	1.38	<3	19.0	33	31	2.8	1.20
1279	E1124		-34.13 -56.69	<5	3	<1	<50	270	18	<1	<3	5.00	323	434	<3	<20	1.31	<3	16.0	36	29	2.4	1.00
1280	E1125		-34.15 -56.75	<5	6	<1	<50	250	15	<1	<3	5.00	189	356	<3	<20	0.89	<3	16.0	43	32	2.5	1.10
1281	E1126		-34.14 -56.75	<5	9	<1	<50	164	22	<1	<3	5.30	283	429	<3	<20	1.00	<3	18.0	47	40	3.2	1.20
1282	E1127		-34.14 -56.74	<5	9	<1	<50	455	20	<1	<3	5.00	379	448	<3	<20	1.05	<3	18.0	36	37	2.5	1.10
1283	E1128		-34.14 -56.73	<5	18	<1	<50	370	21	<1	<3	5.20	326	453	<3	<20	1.28	<3	20.0	46	39	3.7	1.30
1284	E1129		-34.14 -56.73	<5	14	<1	<50	373	21	<1	<3	5.10	187	451	<3	<20	1.44	<3	16.0	29	31	2.6	0.98
1285	E1130		-34.14 -56.73	<5	6	<1	<50	522	18	<1	<3	4.80	175	399	<3	<20	1.15	<3	12.0	24	32	2.1	0.96
1286	E1131		-34.13 -56.73	<5	21	<1	<50	157	21	<1	<3	5.30	725	948	<3	<20	1.32	<3	49.0	31	36	2.9	1.10
1287	E1132		-34.13 -56.73	<5	11	<1	<50	95	21	<1	<3	5.30	456	431	<3	<20	1.57	<3	17.0	33	23	2.5	1.10
1288	E1133		-34.13 -56.72	<5	10	<1	<50	219	20	<1	<3	5.20	558	397	<3	<20	1.18	<3	17.0	27	32	2.6	1.10
1289	E1134		-34.12 -56.71	<5	8	<1	<50	100	24	<1	<3	5.50	665	515	<3	<20	0.89	<3	14.0	26	35	3.1	1.30
1290	E1135		-34.12 -56.71	<5	19	<1	<50	232	23	<1	<3	5.30	487	470	<3	<20	1.15	<3	22.0	60	41	3.3	1.10
1291	E1136		-34.12 -56.69	<5	7	<1	<50	451	20	<1	<3	5.00	460	339	<3	<20	1.19	<3	12.0	30	32	2.4	0.96
1292	E1137		-34.13 -56.70	<5	12	<1	<50	374	21	<1	<3	5.10	447	470	<3	<20	1.01	<3	14.0	35	36	2.5	1.00
1293	E1138		-34.14 -56.70	<5	7	<1	<50	603	14	<1	<3	4.30	284	351	<3	<20	1.23	<3	11.0	17	30	1.6	0.76
1294	E1139		-34.14 -56.68	<5	5	<1	<50	367	22	<1	<3	5.10	329	360	<3	<20	1.01	<3	14.0	30	30	2.2	1.10
1295	E1140		-34.14 -56.70	<5	10	<1	<50	272	20	<1	<3	5.10	349	383	<3	<20	0.94	<3	15.0	34	29	2.2	1.20
1296	E1141		-34.15 -56.70	<5	9	<1	<50	361	20	<1	<3	5.10	492	419	<3	<20	1.23	<3	16.0	45	35	2.7	1.10
1297	E1142		-34.15 -56.70	<5	132	<1	<50	293	28	<1	<3	5.40	585	386	<3	<20	1.61	<3	27.0	69	39	4.2	1.30
1298	E1143		-34.12 -56.67	<5	12	<1	<50	146	25	<1	<3	5.40	374	409	<3	<20	1.02	<3	21.0	57	51	3.7	1.30
1299	E1144		-34.12 -56.68	<5	27	<1	<50	176	25	<1	<3	5.30	431	386	<3	<20	0.62	<3	17.0	74	42	3.2	1.20
1300	E1145		-34.12 -56.68	<5	12	<1	<50	136	19	<1	<3	5.00	400	357	<3	<20	0.89	<3	15.0	49	36	2.6	0.99
1301	E1146		-34.12 -56.67	<5	2	<1	<50	270	15	<1	<3	4.70	182	418	<3	<20	0.90	<3	11.0	24	27	1.5	1.20
1302	E1147		-34.10 -56.67	<5	4	<1	<50	184	22	<1	<3	5.30	407	397	<3	<20	0.90	<3	16.0	47	34	3.2	1.10
1303	E1148		-34.09 -56.65	<5	5	<1	<50	207	24	<1	<3	5.20	427	396	<3	<20	1.38	<3	23.0	54	41	3.7	1.10
1304	E1149		-34.09 -56.65	<5	7	<1	<50	236	23	<1	<3	5.10	315	397	<3	<20	1.21	<3	18.0	42	33	2.9	1.00
1305	E1150		-34.06 -56.55	<5	7	<1	<50	145	22	<1	<3	5.20	499	520	<3	<20	2.08	<3	26.0	25	25	3.2	0.87
1306	E1151		-34.06 -56.54	<5	5	<1	<50	422	15	<1	<3	4.50	230	449	<3	<20	1.21	<3	12.0	20	32	1.8	0.90
1307	E1152		-34.06 -56.54	<5	4	<1	<50	284	16	<1	<3	4.90	530	422	<3	<20	1.15	<3	26.0	36	30	3.5	0.86
1308	E1153		-34.05 -56.54	<5	16	<1	<50	392	20	<1	<3	4.60	300	1307	<3	<20	1.15	<3	30.0	30	36	2.4	0.84
1309	E1154		-34.04 -56.55	<5	5	<1	<50	325	19	<1	<3	5.10	775	342	<3	<20	1.83	<3	22.0	35	36	3.5	0.98
1310	E1155		-34.04 -56.55	<5	4	<1	<50	473	19	<1	<3	4.80	351	412	<3	<20	1.32	<3	16.0	33	35	2.3	0.97
1311	E1156		-34.05 -56.57	<5	6	<1	<50	177	22	<1	<3	5.30	395	456	<3	<20	1.43	<3	17.0	30	30	2.8	1.40
1312	E1157		-34.05 -56.57	<5	6	<1	<50	218	16	<1	<3	4.70	374	478	<3	<20	1.03	<3	23.0	26	36	2.3	1.00
1313	E1158		-34.05 -56.57	<5	4	<1	<50	148	18	<1	<3	5.10	412	466	<3	<20	1.31	<3	20.0	32	40	2.9	1.20
1314	E1159		-34.07 -56.56	<5	6	<1	<50	280	21	<1	<3	5.30	341	510	<3	<20	0.89	<3	15.0	19	18	1.8	1.70
1315	E1160		-34.07 -56.56	<5	9	<1	<50	180	25	<1	<3	5.30	524	450	<3	<20	1.35	<3	20.0	34	25	2.7	1.10
1316	E1161		-34.08 -56.56	<5	12	<1	<50	307	25	<1	<3	5.50	371	680	<3	<20	1.70	<3	20.0	33	33	3.4	1.20
1317	E1162		-34.08 -56.56	<5	17	<1	<50	240	25	<1	<3	5.40	369	577	<3	<20	1.54	<3	20.0	22	28	2.7	1.00
1318	E1163		-34.09 -56.56	<5	21	<1	<50	214	27	<1	<3	5.50	556	562	<3	<20	1.25	<3	18.0	27	36	3.6	1.20
1319	E1164		-34.09 -56.56	<5	42	<1	<50	334	19	<1	<3	5.00	478	511	<3	<20	1.64	<3	31.0	30	31	2.9	1.10
1320	E1165		-34.08 -56.55	<5	9	<1	<50	197	24	<1	<3	5.30	541	543	<3	<20	1.42	<3	19.0	27	27	2.9	1.10
1321	E1166		-34.09 -56.55	<5	8	<1	<50	282	18	<1	<3	5.10	614	371	<3	<20	0.97	<3	18.0	29	29	2.4	1.20
1322	E1167		-34.07 -56.54	<5	4	<1	<50	239	20	<1	<3	5.10	422	472	<3	<20	1.26	<3	15.0	24	24	2.4	1.00
1323	E1168		-34.08 -56.54	<5	5	<1	<50	469	21	<1	<3	5.00	570	528	<3	<20	1.44	<3	17.0	28	26	2.5	0.94
1324	E1169		-34.07 -56.49	<5	11	<1	<50	276	22	<1	<3	5.10	441	439	<3	<20	1.29	<3	23.0	35	32	2.7	1.20
1325	E1170		-34.07 -56.49	<5	21	<1	<50	178	22	<1	<3	5.30	467	580	<3	<20	1.06	<3	23.0	39	39	3.0	1.20

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Sc	Sn	Sr	Ti	V	W	Y	Zn	Zr
			X Y	ppm	ppm	%	%	ppm	%	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
1275	E1120		-34.11 -56.70	37	22	0.51	0.13	<3	0.99	11.0	0.04	50	130	<20	158.0	0.33	62	<20	20.0	78	84
1276	E1121		-34.11 -56.68	38	31	0.70	0.02	<3	1.00	18.0	0.03	56	100	<20	196.0	0.29	84	<20	20.0	116	79
1277	E1122		-34.11 -56.68	35	31	0.52	0.05	<3	1.20	21.0	0.02	62	9.4	<20	181.0	0.37	83	<20	21.0	67	107
1278	E1123		-34.11 -56.68	43	28	0.56	0.11	<3	1.40	14.0	0.02	61	11.0	<20	188.0	0.43	79	<20	23.0	60	113
1279	E1124		-34.13 -56.69	39	25	0.51	0.03	<3	1.40	12.0	0.03	50	11.0	<20	188.0	0.45	72	<20	22.0	58	107
1280	E1125		-34.15 -56.75	33	25	0.45	0.05	<3	1.20	18.0	0.02	52	9.0	<20	157.0	0.42	78	<20	18.0	49	104
1281	E1126		-34.14 -56.75	40	32	0.57	0.06	<3	1.20	22.0	0.02	63	11.0	<20	167.0	0.46	82	<20	24.0	75	114
1282	E1127		-34.14 -56.74	40	27	0.57	0.11	<3	1.10	17.0	0.03	55	9.8	<20	159.0	0.34	68	<20	23.0	78	91
1283	E1128		-34.14 -56.73	42	30	0.63	0.07	<3	1.20	15.0	0.18	62	14.0	<20	143.0	0.52	78	<20	27.0	95	95
1284	E1129		-34.14 -56.73	42	25	0.51	0.11	<3	1.40	13.0	0.03	58	8.2	<20	176.0	0.39	60	<20	23.0	68	89
1285	E1130		-34.14 -56.73	38	21	0.45	0.06	<3	0.99	11.0	0.04	45	8.3	<20	154.0	0.34	50	<20	20.0	71	82
1286	E1131		-34.13 -56.73	37	29	0.72	0.25	<3	1.30	17.0	0.04	61	13.0	<20	177.0	0.40	88	<20	21.0	81	104
1287	E1132		-34.13 -56.73	34	21	0.55	0.04	<3	1.80	12.0	0.02	63	8.5	<20	211.0	0.45	80	<20	19.0	50	110
1288	E1133		-34.13 -56.72	42	24	0.55	0.08	<3	1.30	12.0	0.02	62	6.3	<20	181.0	0.39	64	<20	21.0	66	101
1289	E1134		-34.12 -56.71	41	28	0.45	0.06	<3	1.20	11.0	0.02	66	5.6	<20	146.0	0.37	73	<20	29.0	82	129
1290	E1135		-34.12 -56.71	37	27	0.59	0.08	<3	1.10	29.0	0.03	59	6.3	<20	141.0	0.35	94	<20	24.0	81	100
1291	E1136		-34.12 -56.69	33	19	0.53	0.06	<3	1.10	13.0	0.03	48	7.7	<20	158.0	0.31	58	<20	20.0	77	90
1292	E1137		-34.13 -56.70	37	27	0.50	0.04	<3	0.94	17.0	0.03	58	9.8	<20	141.0	0.35	65	<20	24.0	86	98
1293	E1138		-34.14 -56.70	32	14	0.38	0.05	<3	0.74	12.0	0.03	42	5.6	<20	155.0	0.24	39	<20	17.0	86	73
1294	E1139		-34.14 -56.68	33	19	0.36	0.05	<3	1.20	11.0	0.02	58	11.0	<20	157.0	0.40	61	<20	20.0	57	107
1295	E1140		-34.14 -56.70	31	20	0.35	0.05	<3	1.40	13.0	0.02	58	13.0	<20	166.0	0.42	67	<20	20.0	51	122
1296	E1141		-34.15 -56.70	35	24	0.64	0.06	<3	1.20	18.0	0.03	57	9.1	<20	171.0	0.40	69	<20	21.0	76	100
1297	E1142		-34.15 -56.70	42	28	0.90	0.06	<3	1.40	25.0	0.06	65	13.0	<20	167.0	0.61	97	<20	24.0	87	149
1298	E1143		-34.12 -56.67	38	34	0.67	0.07	<3	1.10	30.0	0.02	61	14.0	<20	164.0	0.43	92	<20	26.0	86	111
1299	E1144		-34.12 -56.68	26	30	0.46	0.05	<3	1.30	23.0	0.02	53	12.0	<20	134.0	0.34	94	<20	21.0	66	119
1300	E1145		-34.12 -56.68	30	23	0.46	0.05	<3	1.20	31.0	0.02	53	10.0	<20	152.0	0.35	70	<20	21.0	68	114
1301	E1146		-34.12 -56.67	33	15	0.25	0.04	<3	1.40	8.2	0.02	47	7.7	<20	162.0	0.39	50	<20	21.0	37	104
1302	E1147		-34.10 -56.67	37	25	0.47	0.05	<3	1.20	16.0	0.02	62	11.0	<20	139.0	0.42	83	<20	25.0	63	119
1303	E1148		-34.09 -56.65	36	24	0.60	0.09	<3	1.20	16.0	0.02	61	13.0	<20	152.0	0.44	92	<20	23.0	88	107
1304	E1149		-34.09 -56.65	35	21	0.53	0.08	<3	1.30	17.0	0.03	55	7.9	<20	164.0	0.40	82	<20	22.0	68	109
1305	E1150		-34.06 -56.55	43	14	0.61	0.06	<3	2.20	13.0	0.05	58	5.2	<20	284.0	0.46	78	<20	24.0	73	92
1306	E1151		-34.06 -56.54	36	15	0.37	0.05	<3	1.10	11.0	0.03	45	4.0	<20	166.0	0.34	46	<20	22.0	69	90
1307	E1152		-34.06 -56.54	45	15	1.00	0.12	<3	1.80	22.0	0.06	55	12.0	<20	223.0	0.67	91	<20	30.0	87	137
1308	E1153		-34.05 -56.54	36	20	0.61	0.51	<3	3.2	28.0	0.03	44	8.4	<20	137.0	0.27	86	<20	22.0	111	78
1309	E1154		-34.04 -56.55	40	17	0.78	0.05	<3	1.60	24.0	0.03	56	13.0	<20	156.0	0.47	97	<20	24.0	83	97
1310	E1155		-34.04 -56.55	38	19	0.53	0.11	<3	1.10	16.0	0.03	53	9.1	<20	183.0	0.37	61	<20	22.0	71	96
1311	E1156		-34.05 -56.57	39	28	0.60	0.07	<3	1.50	14.0	0.02	67	9.8	<20	200.0	0.43	81	<20	23.0	64	125
1312	E1157		-34.05 -56.57	36	18	0.39	0.14	<3	1.10	21.0	0.02	46	8.4	<20	146.0	0.33	67	<20	22.0	84	85
1313	E1158		-34.05 -56.57	40	24	0.59	0.09	<3	1.30	19.0	0.02	59	13.0	<20	154.0	0.42	73	<20	26.0	86	109
1314	E1159		-34.07 -56.56	30	19	0.19	0.07	<3	1.80	7.3	0.02	63	6.3	<20	146.0	0.28	45	<20	19.0	45	113
1315	E1160		-34.07 -56.56	40	23	0.47	0.11	<3	1.60	13.0	0.02	63	10.0	<20	195.0	0.40	67	<20	25.0	65	118
1316	E1161		-34.08 -56.56	45	30	0.62	0.07	<3	1.50	14.0	0.03	73	11.0	<20	199.0	0.49	90	<20	27.0	68	148
1317	E1162		-34.08 -56.56	42	21	0.38	0.11	<3	2.00	11.0	0.02	63	7.9	<20	280.0	0.43	70	<20	25.0	56	110
1318	E1163		-34.09 -56.56	45	32	0.67	0.10	<3	1.30	15.0	0.03	71	11.0	<20	196.0	0.42	80	<20	31.0	92	126
1319	E1164		-34.09 -56.56	40	17	0.52	0.30	<3	1.70	15.0	0.02	61	3.9	<20	195.0	0.52	95	<20	22.0	53	130
1320	E1165		-34.08 -56.55	41	21	0.48	0.07	<3	1.90	11.0	0.02	62	4.1	<20	244.0	0.50	74	<20	27.0	63	128
1321	E1166		-34.09 -56.55	32	20	0.37	0.07	<3	1.60	10.0	0.03	60	5.7	<20	171.0	0.47	76	<20	20.0	46	131
1322	E1167		-34.07 -56.54	39	22	0.44	0.11	<3	1.50	9.6	0.03	57	12.0	<20	185.0	0.37	58	<20	25.0	66	114
1323	E1168		-34.08 -56.54	40	24	0.55	0.05	<3	1.50	12.0	0.05	54	13.0	<20	204.0	0.40	64	<20	25.0	73	112
1324	E1169		-34.07 -56.49	36	21	0.48	0.10	<3	1.50	15.0	0.02	61	7.1	<20	163.0	0.46	91	<20	21.0	50	128
1325	E1170		-34.07 -56.49	41	29	0.52	0.20	<3	1.10	25.0	0.02	62	4.6	<20	159.0	0.38	78	<20	25.0	85	118

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m) X Y	Au ppb	As ppm	Sb ppm	Hg ppb	S ppm	Ga ppm	Ti ppm	Ag ppm	Al %	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %
1326	E1171		-34.06	-56.50	13	<1	<50	241	22	<1	<3	5.40	429	357	<3	<20	0.90	<3	180	35	34	3.0	1.20
1327	E1172		-34.06	-56.50	67	<1	<50	182	22	<1	<3	5.30	387	402	<3	<20	0.80	<3	200	66	45	3.4	0.98
1328	E1173		-34.05	-56.51	22	<1	<50	96	22	<1	<3	5.50	456	589	<3	<20	0.85	<3	160	42	46	3.1	1.30
1329	E1174		-34.05	-56.52	10	<1	<50	290	20	<1	<3	5.00	331	380	<3	<20	1.00	<3	150	30	29	2.3	1.20
1330	E1175		-34.06	-56.52	14	<1	<50	199	19	<1	<3	5.10	488	366	<3	<20	1.15	<3	210	40	40	2.9	1.10
1331	E1176		-34.06	-56.52	33	2	<50	235	21	<1	<3	5.30	318	414	<3	<20	0.94	<3	170	54	43	3.5	1.10
1332	E1177		-34.06	-56.53	27	1	<50	481	19	<1	<3	4.70	487	405	<3	<20	1.61	<3	180	46	22	2.9	0.96
1333	E1178		-34.07	-56.53	11	<1	<50	333	18	<1	<3	5.00	340	365	<3	<20	0.88	<3	200	31	30	2.4	1.20
1334	E1179		-34.07	-56.52	6	<1	<50	227	19	<1	<3	5.00	348	350	<3	<20	0.90	<3	140	28	26	2.0	1.20
1335	E1180		-34.08	-56.51	12	<1	<50	161	22	<1	<3	5.20	283	574	<3	<20	1.32	<3	180	30	28	2.7	1.60
1336	E1181		-34.08	-56.53	7	<1	<50	323	19	<1	<3	4.60	142	412	<3	<20	0.96	<3	190	24	34	2.1	1.00
1337	E1182		-34.08	-56.53	4	<1	<50	412	20	<1	<3	4.90	205	416	<3	<20	1.15	<3	170	30	30	2.4	1.20
1338	E1183		-34.08	-56.50	4	<1	<50	207	16	<1	<3	4.60	108	364	<3	<20	0.80	<3	110	23	25	1.6	1.20
1339	E1184		-34.17	-56.45	8	<1	<50	204	18	<1	<3	4.90	202	386	<3	<20	1.05	<3	130	29	31	2.7	1.00
1340	E1185		-34.18	-56.45	5	<1	<50	320	23	<1	<3	4.80	284	386	<3	<20	1.10	<3	170	37	28	2.6	0.93
1341	E1186		-34.19	-56.45	6	<1	<50	231	19	<1	<3	4.80	253	415	<3	<20	1.62	<3	150	45	29	2.4	0.99
1342	E1187		-34.19	-56.46	10	<1	<50	192	17	<1	<3	4.30	122	294	<3	<20	0.98	<3	150	26	22	1.9	0.77
1343	E1188		-34.19	-56.46	22	<1	<50	304	19	<1	<3	4.90	288	464	<3	<20	1.27	<3	250	39	32	2.9	0.97
1344	E1189		-34.19	-56.46	6	<1	<50	274	18	<1	<3	4.80	176	341	<3	<20	0.82	<3	130	26	23	2.0	1.30
1345	E1190		-34.20	-56.46	8	<1	<50	507	21	<1	<3	4.60	165	342	<3	<20	1.17	<3	120	24	29	2.1	0.90
1346	E1191		-34.20	-56.45	6	<1	<50	789	16	<1	<3	4.40	131	317	<3	<20	1.18	<3	110	20	30	1.7	0.80
1347	E1192		-34.20	-56.46	5	<1	<50	293	15	<1	<3	4.60	206	410	<3	<20	0.99	<3	140	22	24	1.8	1.00
1348	E1193		-34.19	-56.48	6	<1	<50	726	21	<1	<3	4.70	219	417	<3	<20	1.29	<3	150	24	28	2.1	1.00
1349	E1194		-34.19	-56.48	10	<1	<50	430	18	<1	<3	4.70	221	396	<3	<20	1.58	<3	170	31	22	2.4	0.98
1350	E1195		-34.20	-56.49	7	<1	<50	191	16	<1	<3	4.40	120	339	<3	<20	1.00	<3	99	18	22	1.6	0.86
1351	E1196		-34.19	-56.49	14	<1	<50	191	23	<1	<3	5.00	271	507	<3	<20	1.60	<3	150	28	30	2.6	1.20
1352	E1197		-34.19	-56.49	5	<1	<50	148	18	<1	<3	4.90	285	446	<3	<20	1.09	<3	180	25	29	2.3	1.10
1353	E1198		-34.19	-56.50	6	<1	<50	445	15	<1	<3	4.70	164	392	<3	<20	0.88	<3	120	22	25	1.7	1.20
1354	E1199		-34.19	-56.50	5	<1	<50	447	16	<1	<3	4.80	193	389	<3	<20	0.97	<3	130	23	24	1.9	1.30
1355	E1200		-34.19	-56.50	17	<1	<50	348	20	<1	<3	4.80	247	409	<3	<20	1.45	<3	180	35	28	2.5	1.10
1356	E1201		-34.18	-56.50	4	<1	<50	445	17	<1	<3	4.70	241	419	<3	<20	1.45	<3	190	30	32	2.3	1.00
1357	E1202		-34.18	-56.50	18	<1	<50	191	16	<1	<3	4.70	222	449	<3	<20	1.45	<3	190	38	31	2.2	1.00
1358	E1203		-34.18	-56.50	32	<1	<50	311	18	<1	<3	4.70	241	493	<3	<20	1.55	<3	250	37	33	2.7	1.00
1359	E1204		-34.18	-56.49	23	<1	<50	358	22	<1	<3	4.90	213	357	<3	<20	1.08	<3	170	39	34	2.8	1.00
1360	E1205		-34.18	-56.48	4	<1	<50	359	17	<1	<3	4.90	267	387	<3	<20	0.98	<3	150	29	28	2.4	1.10
1361	E1206		-34.17	-56.48	15	<1	<50	398	19	<1	<3	4.90	298	385	<3	<20	1.33	<3	190	32	30	2.6	1.00
1362	E1207		-34.17	-56.48	6	<1	<50	397	17	<1	<3	4.70	215	343	<3	<20	1.08	<3	130	25	27	2.0	0.96
1363	E1208		-34.18	-56.49	12	<1	<50	219	20	<1	<3	4.80	346	376	<3	<20	0.97	<3	160	30	34	2.3	1.10
1364	E1209		-34.18	-56.53	27	<1	<50	214	23	<1	<3	5.10	366	532	<3	<20	1.04	<3	140	24	25	2.7	1.50
1365	E1210		-34.17	-56.53	15	<1	<50	376	21	<1	<3	4.90	160	417	<3	<20	1.24	<3	150	28	30	2.4	1.10
1366	E1211		-34.19	-56.54	8	<1	<50	453	18	<1	<3	4.70	220	457	<3	<20	1.30	<3	130	31	31	2.3	0.98
1367	E1212		-34.19	-56.54	32	<1	<50	604	20	<1	<3	5.00	273	395	<3	<20	1.54	<3	220	48	31	3.3	1.30
1368	E1213		-34.19	-56.54	19	<1	<50	174	26	<1	<3	5.20	288	412	<3	<20	0.97	<3	200	44	47	3.3	1.10
1369	E1214		-34.18	-56.54	43	<1	<50	225	23	<1	<3	5.10	162	454	<3	<20	0.91	<3	160	54	41	2.9	0.98
1370	E1215		-34.20	-56.55	10	<1	<50	367	17	<1	<3	4.50	255	427	<3	<20	1.17	<3	130	28	30	1.9	0.91
1371	E1216		-34.21	-56.55	9	<1	<50	529	21	<1	<3	5.00	320	437	<3	<20	1.28	<3	160	31	28	2.5	1.10
1372	E1217		-34.22	-56.53	6	<1	<50	261	24	<1	<3	5.10	321	359	<3	<20	1.08	<3	180	28	32	2.7	1.10
1373	E1218		-34.22	-56.53	6	<1	<50	679	19	<1	<3	4.90	275	459	<3	<20	1.77	<3	180	21	21	1.7	0.97
1374	E1219		-34.22	-56.56	7	<1	<50	232	25	<1	<3	5.20	343	325	<3	<20	1.02	<3	160	32	32	2.8	0.99
1375	E1220		-34.21	-56.55	7	<1	<50	1103	15	<1	<3	4.60	187	424	<3	<20	1.89	<3	98	18	13	1.1	0.92
1376	E1221		-34.22	-56.56	10	<1	<50	222	21	<1	<3	5.00	237	353	<3	<20	0.97	<3	160	30	31	2.4	1.00

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)		La ppm	Li ppm	Mg %	Mn %	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sc ppm	Sn ppm	Sr ppm	Ti %	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
			X	Y																		
1326	E1171		-34.06	-56.50	34	30	0.52	0.07	<3	1.20	17.0	0.02	66	4.0	<20	156.0	0.41	80	<20	21.0	65	121
1327	E1172		-34.06	-56.50	30	26	0.62	0.07	<3	1.30	33.0	0.02	62	13.0	<20	119.0	0.36	94	<20	21.0	72	106
1328	E1173		-34.05	-56.51	40	31	0.51	0.07	<3	0.98	26.0	0.02	67	10.0	<20	145.0	0.39	87	<20	27.0	85	121
1329	E1174		-34.05	-56.52	32	19	0.39	0.06	<3	1.40	12.0	0.02	53	8.4	<20	149.0	0.40	71	<20	20.0	48	110
1330	E1175		-34.06	-56.52	34	21	0.46	0.07	<3	1.20	18.0	0.02	58	9.8	<20	146.0	0.50	88	<20	21.0	62	120
1331	E1176		-34.06	-56.52	36	35	0.61	0.05	<3	1.10	23.0	0.03	62	11.0	<20	152.0	0.41	113	<20	24.0	75	117
1332	E1177		-34.06	-56.53	31	14	0.73	0.10	<3	1.50	21.0	0.03	44	7.1	<20	135.0	0.27	83	<20	16.0	52	75
1333	E1178		-34.07	-56.53	30	19	0.37	0.09	<3	1.40	11.0	0.02	58	8.4	<20	148.0	0.47	79	<20	20.0	57	147
1334	E1179		-34.07	-56.52	29	19	0.32	0.05	<3	1.60	8.5	0.02	53	3.7	<20	166.0	0.44	63	<20	19.0	38	132
1335	E1180		-34.08	-56.51	38	24	0.55	0.11	<3	1.80	13.0	0.02	62	4.3	<20	201.0	0.42	75	<20	20.0	52	162
1336	E1181		-34.08	-56.53	36	18	0.35	0.13	<3	1.10	12.0	0.02	49	5.2	<20	163.0	0.36	64	<20	24.0	58	103
1337	E1182		-34.08	-56.53	35	24	0.47	0.03	<3	1.30	12.0	0.02	66	10.0	<20	161.0	0.42	89	<20	21.0	50	120
1338	E1183		-34.08	-56.50	34	17	0.25	0.04	<3	1.40	7.3	0.02	49	8.6	<20	161.0	0.40	54	<20	22.0	39	116
1339	E1184		-34.17	-56.45	35	21	0.48	0.05	<3	1.30	12.0	0.02	47	9.0	<20	154.0	0.40	63	<20	22.0	68	116
1340	E1185		-34.18	-56.45	32	20	0.42	0.07	<3	1.40	15.0	0.03	57	12.0	<20	143.0	0.43	82	<20	23.0	46	119
1341	E1186		-34.19	-56.45	42	16	0.65	0.07	<3	1.70	16.0	0.03	53	10.0	<20	223.0	0.42	68	<20	25.0	67	138
1342	E1187		-34.19	-56.46	26	14	0.37	0.07	<3	1.10	11.0	0.02	39	6.3	<20	133.0	0.35	64	<20	15.0	36	83
1343	E1188		-34.19	-56.46	36	21	0.52	0.13	<3	1.40	19.0	0.03	58	4.1	<20	167.0	0.51	89	<20	21.0	58	144
1344	E1189		-34.19	-56.46	33	20	0.28	0.04	<3	1.70	6.3	0.02	59	4.0	<20	161.0	0.43	69	<20	21.0	35	133
1345	E1190		-34.20	-56.46	36	19	0.48	0.07	<3	0.94	10.0	0.03	45	4.2	<20	164.0	0.31	52	<20	20.0	70	92
1346	E1191		-34.20	-56.45	35	17	0.41	0.09	<3	0.98	10.0	0.03	39	5.6	<20	173.0	0.30	45	<20	19.0	63	85
1347	E1192		-34.20	-56.46	34	17	0.31	0.05	<3	1.30	7.6	0.02	50	6.5	<20	162.0	0.36	59	<20	20.0	41	104
1348	E1193		-34.19	-56.48	36	21	0.45	0.05	<3	1.20	7.7	0.02	52	9.6	<20	172.0	0.37	66	<20	20.0	50	101
1349	E1194		-34.19	-56.48	38	15	0.57	0.11	<3	1.60	9.6	0.03	52	8.1	<20	230.0	0.41	68	<20	22.0	55	109
1350	E1195		-34.20	-56.49	39	27	0.76	0.06	<3	1.20	11.0	0.02	62	4.1	<20	175.0	0.38	77	<20	21.0	50	90
1351	E1196		-34.19	-56.49	34	17	0.43	0.02	<3	1.00	5.7	0.02	46	3.7	<20	238.0	0.38	78	<20	20.0	60	110
1352	E1197		-34.19	-56.49	35	20	0.52	0.09	<3	1.30	10.0	0.02	56	6.3	<20	193.0	0.38	78	<20	20.0	57	105
1353	E1198		-34.19	-56.50	30	16	0.31	0.05	<3	1.40	5.9	0.04	50	8.2	<20	163.0	0.36	54	<20	16.0	43	99
1354	E1199		-34.19	-56.50	32	19	0.39	0.05	<3	1.30	7.5	0.03	52	4.2	<20	168.0	0.37	56	<20	17.0	48	103
1355	E1200		-34.19	-56.50	36	21	0.53	0.07	<3	1.30	14.0	0.03	54	3.8	<20	172.0	0.40	75	<20	18.0	51	110
1356	E1201		-34.18	-56.50	38	18	0.49	0.09	<3	1.30	14.0	0.02	55	3.5	<20	207.0	0.40	69	<20	19.0	54	93
1357	E1202		-34.18	-56.50	34	17	0.43	0.08	<3	1.30	15.0	0.02	49	<3	<20	177.0	0.47	72	<20	18.0	47	114
1358	E1203		-34.18	-56.50	42	21	0.54	0.09	<3	1.30	22.0	0.03	51	10.0	<20	170.0	0.38	88	<20	22.0	55	103
1359	E1204		-34.18	-56.49	35	24	0.53	0.03	<3	1.20	18.0	0.03	56	9.1	<20	150.0	0.40	87	<20	21.0	58	109
1360	E1205		-34.18	-56.48	34	20	0.41	0.06	<3	1.30	9.8	0.04	54	6.6	<20	161.0	0.40	71	<20	19.0	50	107
1361	E1206		-34.17	-56.48	37	22	0.47	0.08	<3	1.30	13.0	0.03	56	12.0	<20	154.0	0.44	80	<20	21.0	52	116
1362	E1207		-34.17	-56.48	35	18	0.34	0.05	<3	1.20	9.1	0.02	51	11.0	<20	153.0	0.37	59	<20	20.0	51	95
1363	E1208		-34.18	-56.49	35	20	0.44	0.07	<3	1.20	12.0	0.02	52	7.9	<20	175.0	0.37	64	<20	22.0	51	102
1364	E1209		-34.18	-56.53	56	23	0.50	0.06	<3	1.80	8.9	0.03	65	4.0	<20	168.0	0.35	68	<20	28.0	73	150
1365	E1210		-34.17	-56.53	38	24	0.50	0.09	<3	1.20	12.0	0.02	57	4.1	<20	178.0	0.37	64	<20	21.0	53	101
1366	E1211		-34.19	-56.54	36	19	0.46	0.06	3.1	1.10	12.0	0.03	50	8.5	<20	156.0	0.37	54	<20	20.0	68	87
1367	E1212		-34.19	-56.54	47	24	0.75	0.15	<3	1.60	16.0	0.07	59	11.0	<20	180.0	0.46	78	<20	28.0	77	152
1368	E1213		-34.19	-56.54	36	28	0.53	0.08	<3	1.10	23.0	0.02	62	10.0	<20	154.0	0.41	84	<20	24.0	73	109
1369	E1214		-34.18	-56.54	33	25	0.55	0.06	<3	1.30	26.0	0.03	55	9.8	<20	165.0	0.34	88	<20	19.0	66	98
1370	E1215		-34.20	-56.55	37	19	0.41	0.06	<3	1.10	9.6	0.02	46	4.1	<20	165.0	0.37	51	<20	22.0	59	94
1371	E1216		-34.21	-56.55	36	23	0.54	0.07	<3	1.40	13.0	0.03	55	6.6	<20	194.0	0.39	68	<20	20.0	54	104
1372	E1217		-34.22	-56.53	36	26	0.54	0.08	<3	1.30	11.0	0.02	64	9.8	<20	189.0	0.42	70	<20	22.0	64	109
1373	E1218		-34.22	-56.53	36	13	0.30	0.11	<3	1.90	8.3	0.03	51	4.9	<20	237.0	0.44	49	<20	15.0	37	92
1374	E1219		-34.22	-56.56	35	27	0.61	0.08	<3	1.10	12.0	0.02	60	9.1	<20	177.0	0.41	73	<20	23.0	58	116
1375	E1220		-34.21	-56.55	33	9	0.24	0.04	<3	1.70	<3	0.02	43	4.2	<20	227.0	0.28	36	<20	13.0	24	73
1376	E1221		-34.22	-56.56	33	22	0.51	0.07	<3	1.20	7.8	0.02	58	8.4	<20	196.0	0.40	64	<20	22.0	58	111

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	X	Y	Au	As	Sb	Hg	S	Ga	Tl	Ag	Al	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K
						ppb	ppm	ppm	ppb	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	%
1377	E1222		-34.22	-56.54	<5	7	<1	<50	341	19	<1	<3	4.80	188	351	<3	<20	1.38	<3	12.0	31	21	1.8	0.90	
1378	E1223		-34.13	-56.24	<5	6	<1	<50	303	20	<1	<3	5.10	330	382	<3	<20	1.29	<3	18.0	54	30	2.7	0.95	
1379	E1224		-34.13	-56.24	<5	6	<1	<50	203	22	<1	<3	5.00	308	461	<3	<20	1.53	<3	15.0	61	27	2.5	1.00	
1380	E1225		-34.14	-56.24	<5	7	<1	<50	1288	21	<1	<3	5.00	375	413	<3	<20	1.93	<3	15.0	57	25	2.2	1.00	
1381	E1226		-34.14	-56.24	<5	4	<1	<50	687	18	<1	<3	4.80	184	550	<3	<20	1.47	<3	15.0	56	28	2.2	0.99	
1382	E1227		-34.14	-56.23	<5	8	<1	<50	164	25	<1	<3	5.30	316	551	<3	<20	1.71	<3	18.0	59	31	3.2	0.93	
1383	E1228		-34.14	-56.24	<5	5	<1	<50	329	26	<1	<3	5.20	239	443	<3	<20	1.08	<3	16.0	43	34	2.9	1.10	
1384	E1229		-34.15	-56.24	<5	5	<1	<50	297	20	<1	<3	5.10	259	410	<3	<20	1.18	<3	17.0	40	25	2.4	1.10	
1385	E1230		-34.15	-56.26	<5	7	<1	<50	482	20	<1	<3	5.00	237	389	<3	<20	1.24	<3	15.0	32	29	2.4	1.10	
1386	E1231		-34.15	-56.26	<5	4	<1	<50	422	19	<1	<3	5.10	293	457	<3	<20	1.49	<3	14.0	33	27	2.4	1.10	
1387	E1232		-34.16	-56.25	<5	7	<1	<50	281	19	<1	<3	5.20	441	494	<3	<20	1.58	<3	19.0	42	29	2.9	1.20	
1388	E1233		-34.16	-56.27	<5	8	<1	<50	592	21	<1	<3	5.10	391	374	<3	<20	2.29	<3	16.0	32	26	2.9	0.85	
1389	E1234		-34.16	-56.27	<5	6	<1	<50	412	17	<1	<3	5.10	342	350	<3	<20	2.03	<3	18.0	47	24	2.6	0.84	
1390	E1235		-34.16	-56.27	<5	4	<1	<50	283	18	<1	<3	4.70	225	390	<3	<20	1.14	<3	12.0	33	28	2.0	0.96	
1391	E1236		-34.17	-56.26	<5	2	<1	<50	290	18	<1	<3	4.80	188	401	<3	<20	1.16	<3	13.0	32	28	2.0	0.91	
1392	E1237		-34.18	-56.27	<5	2	<1	<50	109	16	<1	<3	5.00	372	370	<3	<20	1.74	<3	13.0	39	20	2.1	0.96	
1393	E1238		-34.18	-56.26	<5	3	<1	<50	370	19	<1	<3	5.20	355	351	<3	<20	1.79	<3	16.0	48	33	3.0	0.95	
1394	E1239		-34.19	-56.27	<5	6	<1	<50	265	23	<1	<3	5.30	522	374	<3	<20	0.92	<3	16.0	31	28	2.5	1.20	
1395	E1240		-34.15	-56.27	<5	5	<1	<50	383	19	<1	<3	4.90	341	363	<3	<20	1.19	<3	14.0	28	24	2.1	1.00	
1396	E1241		-34.15	-56.27	<5	6	<1	<50	505	19	<1	<3	5.20	433	331	<3	<20	1.40	<3	20.0	34	33	3.4	0.93	
1397	E1242		-34.14	-56.26	<5	6	<1	<50	192	23	<1	<3	5.10	404	446	<3	<20	0.94	<3	17.0	53	37	2.7	1.10	
1398	E1243		-34.14	-56.27	<5	5	<1	<50	563	18	<1	<3	5.00	470	364	<3	<20	2.09	<3	17.0	53	19	2.2	0.74	
1399	E1244		-34.14	-56.27	<5	6	<1	<50	353	18	<1	<3	5.10	473	372	<3	<20	2.26	<3	20.0	40	25	2.6	0.87	
1400	E1245		-34.14	-56.27	<5	7	<1	<50	463	24	<1	<3	5.10	399	299	<3	<20	1.46	<3	21.0	54	40	3.6	0.82	
1401	E1246		-34.14	-56.21	<5	3	<1	<50	107	22	<1	<3	5.10	523	473	<3	<20	1.67	<3	20.0	151	34	3.4	1.00	
1402	E1247		-34.14	-56.22	<5	4	<1	<50	171	22	<1	<3	5.30	630	421	<3	<20	2.01	<3	22.0	162	29	3.5	0.81	
1403	E1248		-34.14	-56.22	<5	5	<1	<50	215	21	<1	<3	5.00	416	400	<3	<20	1.00	<3	14.0	41	25	2.3	1.10	
1404	E1249		-34.15	-56.22	<5	4	<1	<50	330	19	<1	<3	4.90	200	388	<3	<20	1.31	<3	14.0	31	24	2.5	0.87	
1405	E1250		-34.15	-56.22	<5	4	<1	<50	330	19	<1	<3	4.90	364	382	<3	<20	1.30	<3	16.0	32	27	2.7	0.92	
1406	E1251		-34.15	-56.21	<5	5	<1	<50	221	26	<1	<3	5.00	420	426	<3	<20	0.92	<3	10.0	27	23	2.7	0.95	
1407	E1252		-34.15	-56.21	<5	5	<1	<50	689	21	<1	<3	4.90	401	392	<3	<20	1.54	<3	26.0	205	33	3.3	1.20	
1408	E1253		-34.18	-56.19	<5	5	<1	<50	271	21	<1	<3	4.90	416	331	<3	<20	1.26	<3	16.0	30	28	2.8	0.98	
1409	E1254		-34.19	-56.19	<5	6	<1	<50	217	17	<1	<3	4.90	416	331	<3	<20	1.41	<3	27.0	58	46	4.5	0.83	
1410	E1255		-34.18	-56.20	<5	6	<1	<50	260	19	<1	<3	5.10	458	268	<3	<20	0.90	<3	14.0	29	33	2.6	1.20	
1411	E1256		-34.18	-56.20	<5	4	<1	<50	1682	19	<1	<3	4.90	485	350	<3	<20	1.07	<3	20.0	28	29	5.1	0.91	
1412	E1257		-34.18	-56.20	<5	2	<1	<50	337	21	<1	<3	5.20	90	366	<3	<20	1.82	<3	23.0	40	33	3.3	1.10	
1413	E1258		-34.18	-56.20	<5	4	<1	<50	336	20	<1	<3	5.10	93	297	<3	<20	1.83	<3	29.0	58	42	4.3	0.85	
1414	E1259		-34.18	-56.21	<5	4	<1	<50	230	20	<1	<3	4.90	77	322	<3	<20	1.41	<3	27.0	58	46	4.5	0.83	
1415	E1260		-34.18	-56.22	<5	6	<1	<50	226	20	<1	<3	5.10	101	447	<3	<20	0.90	<3	14.0	29	33	2.6	1.20	
1416	E1261		-34.18	-56.22	<5	2	<1	<50	177	24	<1	<3	5.00	104	301	<3	<20	1.07	<3	20.0	28	29	5.1	0.91	
1417	E1262		-34.18	-56.23	<5	4	<1	<50	211	19	<1	<3	4.90	73	376	<3	<20	0.93	<3	15.0	27	26	2.0	1.20	
1418	E1263		-34.18	-56.23	<5	4	<1	<50	363	22	<1	<3	5.00	67	385	<3	<20	1.34	<3	19.0	43	34	3.3	1.00	
1419	E1264		-34.17	-56.23	<5	3	<1	<50	216	17	<1	<3	5.20	52	396	<3	<20	0.95	<3	13.0	30	26	2.3	1.30	
1420	E1265		-34.17	-56.23	<5	7	<1	<50	306	22	<1	<3	5.20	108	406	<3	<20	1.06	<3	15.0	31	31	2.8	1.20	
1421	E1266		-34.16	-56.23	<5	5	<1	<50	358	23	<1	<3	5.30	95	450	<3	<20	1.02	<3	15.0	41	35	3.0	1.20	
1422	E1267		-34.17	-56.22	<5	2	<1	<50	188	25	<1	<3	5.20	134	235	<3	<20	2.08	<3	29.0	46	50	5.8	0.43	
1423	E1268		-34.17	-56.22	<5	5	<1	<50	125	21	<1	<3	5.40	119	431	<3	<20	1.05	<3	14.0	30	35	3.1	1.20	
1424	E1269		-34.17	-56.21	<5	4	<1	<50	143	24	<1	<3	5.50	146	536	<3	<20	0.91	<3	12.0	28	28	3.1	1.20	
1425	E1270		-34.17	-56.21	<5	5	<1	<50	366	20	<1	<3	5.10	95	358	<3	<20	1.27	<3	18.0	31	24	2.8	0.85	
1426	E1271		-34.18	-56.25	<5	2	<1	<50	506	21	<1	<3	5.00	126	336	<3	<20	1.89	<3	24.0	244	28	3.2	0.96	
1427	E1272		-34.18	-56.25	<5	5	<1	<50	254	16	<1	<3	5.10	69	337	<3	<20	1.14	<3	16.0	34	28	2.3	1.20	

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Sc	Sn	Sr	Ti	V	W	Y	Zn	Zr
			X Y	ppm	ppm	%	%	ppm	%	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
1377	E1222		-34.22 -56.54	32	16	0.40	0.05	<3	1.60	8.1	0.03	49	7.0	<20	215.0	0.36	52	<20	16.0	41	115
1378	E1223		-34.13 -56.24	36	22	0.62	0.08	<3	1.40	21.0	0.02	59	13.0	<20	186.0	0.39	73	<20	22.0	60	119
1379	E1224		-34.13 -56.24	39	20	0.77	0.06	<3	1.50	23.0	0.02	61	10.0	<20	216.0	0.35	68	<20	24.0	68	127
1380	E1225		-34.14 -56.24	39	19	0.80	0.04	<3	1.70	22.0	0.04	59	4.0	<20	252.0	0.33	65	<20	21.0	57	113
1381	E1226		-34.14 -56.24	38	20	0.79	0.03	<3	1.30	22.0	0.03	54	9.1	<20	196.0	0.33	80	<20	23.0	71	101
1382	E1227		-34.14 -56.23	46	30	0.90	0.07	<3	1.50	28.0	0.02	66	7.1	<20	226.0	0.35	79	<20	24.0	73	137
1383	E1228		-34.14 -56.24	40	27	0.60	0.09	<3	1.10	15.0	0.04	82	10.0	<20	161.0	0.41	80	<20	24.0	78	113
1384	E1229		-34.15 -56.24	33	17	0.47	0.07	<3	1.60	11.0	0.02	61	8.4	<20	193.0	0.38	71	<20	20.0	44	132
1385	E1230		-34.15 -56.26	35	22	0.53	0.07	<3	1.30	10.0	0.03	60	13.0	<20	178.0	0.38	67	<20	20.0	57	107
1386	E1231		-34.15 -56.26	34	23	0.63	0.06	<3	1.30	11.0	0.02	59	7.7	<20	220.0	0.37	68	<20	16.0	52	107
1387	E1232		-34.16 -56.25	42	18	0.62	0.08	<3	1.70	12.0	0.02	63	11.0	<20	221.0	0.41	80	<20	23.0	54	151
1388	E1233		-34.16 -56.27	41	21	0.65	0.10	<3	1.50	13.0	0.03	59	4.5	<20	188.0	0.37	75	<20	19.0	61	110
1389	E1234		-34.16 -56.27	38	18	0.78	0.08	<3	1.80	22.0	0.03	55	5.7	<20	201.0	0.39	78	<20	19.0	60	107
1390	E1235		-34.16 -56.27	33	15	0.37	0.06	<3	1.20	12.0	0.03	48	8.4	<20	152.0	0.36	60	<20	19.0	66	109
1391	E1236		-34.17 -56.26	32	18	0.38	0.06	<3	1.20	9.8	0.02	51	4.8	<20	153.0	0.35	58	<20	17.0	61	108
1392	E1237		-34.18 -56.27	35	15	0.62	0.05	<3	1.90	15.0	0.02	56	5.2	<20	211.0	0.39	61	<20	17.0	47	111
1393	E1238		-34.18 -56.26	38	20	0.74	0.06	<3	1.70	15.0	0.03	57	12.0	<20	180.0	0.42	82	<20	19.0	69	107
1394	E1239		-34.19 -56.27	34	25	0.40	0.07	<3	1.50	9.5	0.02	67	9.1	<20	173.0	0.43	71	<20	22.0	48	131
1395	E1240		-34.15 -56.27	33	17	0.42	0.06	<3	1.50	7.8	0.03	56	3.5	<20	173.0	0.38	62	<20	18.0	46	107
1396	E1241		-34.15 -56.27	37	21	0.71	0.07	<3	1.30	17.0	0.06	61	10.0	<20	133.0	0.40	85	<20	21.0	73	110
1397	E1242		-34.14 -56.26	32	25	0.48	0.08	<3	1.10	22.0	0.02	61	11.0	<20	140.0	0.36	76	<20	20.0	74	107
1398	E1243		-34.14 -56.27	35	14	0.67	0.13	<3	1.90	22.0	0.03	51	7.7	<20	166.0	0.27	52	<20	14.0	48	90
1399	E1244		-34.14 -56.27	41	18	0.65	0.09	<3	1.70	18.0	0.03	60	9.1	<20	197.0	0.37	75	<20	19.0	53	102
1400	E1245		-34.14 -56.27	34	22	0.79	0.07	<3	1.10	26.0	0.04	62	12.0	<20	134.0	0.45	99	<20	19.0	65	102
1401	E1246		-34.14 -56.21	40	21	1.40	0.05	<3	1.50	82.0	0.02	55	11.0	<20	193.0	0.42	90	<20	24.0	73	120
1402	E1247		-34.14 -56.22	41	22	1.30	0.07	<3	1.60	67.0	0.02	65	14.0	<20	268.0	0.33	77	<20	23.0	77	92
1403	E1248		-34.14 -56.22	33	19	0.43	0.05	<3	1.40	14.0	0.02	58	8.4	<20	164.0	0.38	68	<20	21.0	46	121
1404	E1249		-34.15 -56.22	32	14	0.51	0.07	<3	1.80	9.1	0.02	48	7.7	<20	142.0	0.41	65	<20	28.0	53	164
1405	E1250		-34.15 -56.22	35	17	0.54	0.09	<3	1.60	11.0	0.03	55	4.1	<20	144.0	0.42	69	<20	29.0	61	151
1406	E1251		-34.15 -56.21	36	16	0.43	0.04	<3	1.60	7.7	0.02	55	6.3	<20	102.0	0.36	59	<20	51.0	60	251
1407	E1252		-34.15 -56.21	36	19	0.55	0.10	<3	1.50	10.0	0.03	56	9.8	<20	143.0	0.42	71	<20	31.0	63	147
1408	E1253		-34.18 -56.19	36	19	0.95	0.08	<3	1.50	60.0	0.04	58	10.0	<20	180.0	0.38	82	<20	15.0	65	103
1409	E1254		-34.19 -56.19	31	16	0.61	0.10	<3	1.40	26.0	0.02	57	7.7	<20	157.0	0.45	79	<20	16.0	44	123
1410	E1255		-34.18 -56.20	35	17	0.99	0.08	<3	1.30	44.0	0.03	59	13.0	<20	129.0	0.41	96	<20	19.0	55	95
1411	E1256		-34.18 -56.20	37	20	0.94	0.03	<3	1.20	30.0	0.03	59	10.0	<20	153.0	0.32	103	<20	20.0	78	87
1412	E1257		-34.18 -56.20	41	17	0.62	0.06	<3	1.90	13.0	0.05	58	11.0	<20	206.0	0.72	85	<20	21.0	72	123
1413	E1258		-34.18 -56.20	39	21	0.76	0.10	<3	1.30	30.0	0.04	52	12.0	<20	127.0	0.67	127	<20	23.0	72	118
1414	E1259		-34.18 -56.21	38	20	0.63	0.09	<3	1.10	22.0	0.04	52	14.0	<20	139.0	0.60	120	<20	25.0	110	108
1415	E1260		-34.18 -56.22	41	26	0.45	0.08	<3	1.20	10.0	0.02	61	5.3	<20	143.0	0.40	69	<20	36.0	85	127
1416	E1261		-34.18 -56.22	41	16	0.77	0.07	<3	1.50	14.0	0.04	54	14.0	<20	85.0	0.49	99	<20	63.0	82	192
1417	E1262		-34.18 -56.23	34	18	0.32	0.06	<3	1.50	6.6	0.02	50	7.1	<20	154.0	0.46	63	<20	23.0	46	125
1418	E1263		-34.18 -56.23	37	19	0.57	0.11	<3	1.40	15.0	0.03	53	10.0	<20	142.0	0.52	86	<20	26.0	83	126
1419	E1264		-34.17 -56.23	34	21	0.37	0.05	<3	1.60	8.3	0.02	56	13.0	<20	170.0	0.46	69	<20	24.0	54	158
1420	E1265		-34.17 -56.23	39	25	0.48	0.08	<3	1.20	10.0	0.03	57	9.8	<20	158.0	0.44	76	<20	26.0	74	144
1421	E1266		-34.16 -56.23	44	29	0.56	0.08	<3	1.20	12.0	0.05	64	11.0	<20	166.0	0.44	82	<20	26.0	93	119
1422	E1267		-34.17 -56.22	40	14	1.10	0.09	<3	1.70	28.0	0.03	54	20.0	<20	143.0	0.65	154	<20	32.0	117	96
1423	E1268		-34.17 -56.22	38	27	0.49	0.06	<3	1.30	10.0	0.02	61	12.0	<20	138.0	0.44	78	<20	28.0	71	133
1424	E1269		-34.17 -56.21	45	25	0.42	0.11	<3	1.70	8.7	0.02	62	8.3	<20	149.0	0.45	73	<20	60.0	64	201
1425	E1270		-34.17 -56.21	36	15	0.42	0.11	<3	2.00	13.0	0.03	50	9.0	<20	138.0	0.47	73	<20	37.0	54	189
1426	E1271		-34.18 -56.25	43	15	1.30	0.09	<3	1.40	35.0	0.05	52	11.0	<20	204.0	0.36	86	<20	17.0	77	131
1427	E1272		-34.18 -56.25	36	21	0.41	0.07	<3	1.50	11.0	0.02	56	5.2	<20	158.0	0.49	75	<20	20.0	49	132

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	Au ppb	As ppm	Sb ppm	Hg ppb	S ppm	Ga ppm	Ti ppm	Ag ppm	Al %	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %
1428	E1273		-34.19	<5	6	<1	<50	335	18	<1	<3	5.00	125	333	<3	<20	0.84	<3	15.0	27	24	1.9	1.20
1429	E1274		-34.19	<5	5	<1	<50	254	23	<1	<3	5.40	95	453	<3	<20	1.07	<3	14.0	40	29	2.5	1.40
1430	E1275		-34.20	<5	5	<1	<50	659	20	<1	<3	5.10	83	399	<3	<20	0.95	<3	18.0	29	28	2.4	1.20
1431	E1276		-34.20	<5	6	<1	<50	242	21	<1	<3	5.20	101	384	<3	<20	1.91	<3	18.0	29	35	2.7	1.30
1432	E1277		-34.20	<5	6	<1	<50	651	16	<1	<3	4.80	79	405	<3	<20	2.89	<3	18.0	29	30	2.1	1.00
1433	E1278		-34.21	<5	6	<1	<50	302	19	<1	<3	5.10	80	444	<3	<20	1.23	<3	17.0	31	28	2.1	1.20
1434	E1279		-34.21	<5	4	<1	<50	306	19	<1	<3	5.10	113	452	<3	<20	1.16	<3	14.0	28	26	2.0	1.30
1435	E1280		-34.21	<5	7	<1	<50	310	19	<1	<3	5.20	61	425	<3	<20	1.40	<3	18.0	35	33	2.5	1.30
1436	E1281		-34.21	<5	9	<1	<50	443	18	<1	<3	5.20	114	462	<3	<20	1.76	<3	17.0	31	31	2.6	1.20
1437	E1282		-34.21	<5	5	<1	<50	379	18	<1	<3	5.10	104	352	<3	<20	1.28	<3	15.0	32	30	2.3	1.20
1438	E1283		-34.21	<5	6	<1	<50	217	21	<1	<3	5.60	131	360	<3	<20	0.85	<3	14.0	32	31	2.6	1.40
1439	E1284		-34.21	<5	5	<1	<50	313	22	<1	<3	5.20	68	363	<3	<20	1.12	<3	16.0	32	26	2.3	1.20
1440	E1285		-34.21	<5	7	<1	<50	408	18	<1	<3	5.20	147	337	<3	<20	0.98	<3	18.0	35	26	2.2	1.00
1441	E1286		-34.21	<5	3	<1	<50	214	17	<1	<3	5.00	92	337	<3	<20	0.92	<3	11.0	26	32	1.9	1.10
1442	E1287		-34.21	<5	4	<1	<50	685	17	<1	<3	5.00	126	377	<3	<20	1.28	<3	15.0	29	29	2.0	1.10
1443	E1288		-34.22	<5	4	<1	<50	264	19	<1	<3	5.30	157	419	<3	<20	1.98	<3	23.0	70	33	2.9	1.30
1444	E1289		-34.22	<5	4	<1	<50	415	15	<1	<3	5.40	116	369	<3	<20	1.25	<3	14.0	29	25	2.3	1.30
1445	E1290		-34.23	<5	8	<1	<50	740	15	<1	<3	5.00	236	323	<3	<20	2.95	<3	18.0	29	28	2.4	1.10
1446	E1291		-34.23	<5	5	<1	<50	219	21	<1	<3	5.40	151	386	<3	<20	1.31	<3	15.0	29	31	2.4	1.20
1447	E1292		-34.23	<5	7	<1	<50	394	17	<1	<3	5.40	134	389	<3	<20	1.12	<3	15.0	29	29	2.4	1.20
1448	E1293		-34.23	<5	3	<1	<50	239	17	<1	<3	5.20	73	366	<3	<20	1.06	<3	13.0	25	24	1.9	1.20
1449	E1294		-34.24	<5	5	<1	<50	334	24	<1	<3	5.50	153	289	<3	<20	0.75	<3	8	18	24	2.4	0.94
1450	E1295		-34.24	<5	6	<1	<50	911	15	<1	<3	5.10	255	11	<3	<20	1.82	<3	18.0	22	30	2.7	1.30
1451	E1296		-34.25	<5	3	<1	<50	473	15	<1	<3	5.10	150	7	<3	<20	0.88	<3	12.0	17	28	1.8	1.10
1452	E1297		-34.25	<5	4	<1	<50	404	17	<1	<3	5.10	275	10	<3	<20	1.26	<3	13.0	26	28	1.9	1.10
1453	E1298		-34.16	<5	8	<1	<50	359	22	<1	<3	5.50	318	12	<3	<20	1.05	<3	15.0	28	34	2.7	1.20
1454	E1299		-34.16	<5	6	<1	<50	282	19	<1	<3	5.50	276	10	<3	<20	1.05	<3	14.0	29	28	2.4	1.40
1455	E1300		-34.17	<5	5	<1	<50	329	16	<1	<3	5.20	138	11	<3	<20	0.96	<3	12.0	25	31	1.9	1.10
1456	E1301		-34.18	<5	5	<1	<50	267	21	<1	<3	5.30	814	402	<3	<20	1.08	<3	18.0	61	34	2.5	0.89
1457	E1302		-34.19	<5	6	<1	<50	227	17	<1	<3	4.90	1041	418	<3	<20	4.81	<3	16.0	39	32	2.3	0.93
1458	E1303		-34.20	<5	6	<1	<50	316	18	<1	<3	5.00	629	327	<3	<20	1.08	<3	15.0	31	27	2.0	0.98
1459	E1304		-34.19	<5	7	<1	<50	273	17	<1	<3	5.30	762	500	<3	<20	1.09	<3	19.0	81	45	2.9	1.00
1460	E1305		-34.18	<5	15	<1	<50	377	21	<1	<3	5.20	750	411	<3	<20	2.20	<3	13.0	25	26	1.8	0.94
1461	E1306		-34.17	<5	5	<1	<50	446	15	<1	<3	4.70	595	317	<3	<20	2.31	<3	14.0	25	26	1.8	0.94
1462	E1307		-34.17	<5	5	<1	<50	303	20	<1	<3	5.20	638	382	<3	<20	1.22	<3	16.0	23	25	2.5	1.00
1463	E1308		-34.18	<5	6	<1	<50	328	18	<1	<3	5.10	413	387	<3	<20	1.05	<3	12.0	28	28	2.1	1.10
1464	E1309		-34.18	<5	9	<1	<50	459	17	<1	<3	5.60	866	332	<3	<20	1.09	<3	16.0	30	32	3.0	1.20
1465	E1310		-34.16	<5	32	<1	<50	229	24	<1	<3	5.20	586	357	<3	<20	1.41	<3	15.0	35	29	2.5	1.10
1466	E1311		-34.16	<5	5	<1	<50	285	19	<1	<3	5.40	223	8	<3	<20	0.94	<3	14.0	21	28	2.2	1.20
1467	E1312		-34.17	<5	7	<1	<50	306	18	<1	<3	5.30	298	20	<3	<20	0.99	<3	13.0	26	26	1.8	1.10
1468	E1313		-34.17	<5	4	<1	<50	336	15	<1	<3	5.10	397	11	<3	<20	2.25	<3	13.0	26	26	1.8	1.10
1469	E1314		-34.17	<5	6	<1	<50	309	20	<1	<3	5.30	117	17	<3	<20	0.99	<3	13.0	28	28	2.1	1.20
1470	E1315		-34.19	<5	5	<1	<50	143	26	<1	<3	5.70	307	12	<3	<20	0.83	<3	12.0	27	39	2.5	1.40
1471	E1316		-34.19	<5	7	<1	<50	371	25	<1	<3	5.70	418	9	<3	<20	0.85	<3	15.0	20	29	2.2	1.10
1472	E1317		-34.16	<5	8	<1	<50	201	25	<1	<3	5.90	584	16	<3	<20	1.22	<3	20.0	36	41	3.6	1.30
1473	E1318		-34.20	<5	7	<1	<50	322	18	<1	<3	5.40	232	9	<3	<20	1.09	<3	18.0	24	29	2.2	1.20
1474	E1319		-34.19	<5	7	<1	<50	334	19	<1	<3	5.40	417	8	<3	<20	1.44	<3	16.0	25	26	2.1	1.10
1475	E1320		-34.15	<5	16	<1	<50	426	19	<1	<3	5.40	417	15	<3	<20	1.05	<3	18.0	35	37	2.7	1.30
1476	E1321		-34.15	<5	14	<1	<50	237	19	<1	<3	5.40	346	15	<3	<20	1.21	<3	25.0	39	39	3.0	1.20
1477	E1322		-34.16	<5	77	<1	<50	182	25	<1	<3	5.80	293	18	<3	<20	1.14	<3	20.0	39	39	3.5	1.70
1478	E1323		-34.15	<5	41	<1	<50	167	26	<1	<3	5.80	391	18	<3	<20	0.92	<3	19.0	37	35	3.4	1.60

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)		La ppm	Li ppm	Mg %	Mn %	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sc ppm	Sn ppm	Sr ppm	Ti %	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
			X	Y																		
1428	E1273		-34.19	-56.18	34	19	0.30	0.07	<3	1.30	5.8	0.03	57	4.0	<20	151.0	0.43	67	<20	21.0	45	122
1429	E1274		-34.19	-56.18	44	27	0.50	0.04	<3	1.40	13.0	0.02	59	9.0	<20	168.0	0.44	72	<20	25.0	62	140
1430	E1275		-34.20	-56.18	34	22	0.39	0.11	<3	1.30	9.4	0.02	57	4.1	<20	163.0	0.41	72	<20	19.0	63	118
1431	E1276		-34.20	-56.19	46	26	0.46	0.08	<3	1.30	11.0	0.02	59	6.3	<20	150.0	0.46	81	<20	21.0	71	127
1432	E1277		-34.20	-56.19	50	20	0.48	0.09	<3	1.30	14.0	0.04	53	7.5	<20	168.0	0.37	74	<20	20.0	69	106
1433	E1278		-34.21	-56.17	40	18	0.39	0.10	<3	1.60	9.8	0.03	56	8.3	<20	189.0	0.51	67	<20	22.0	60	167
1434	E1279		-34.21	-56.17	38	19	0.38	0.07	<3	1.50	8.4	0.02	55	7.5	<20	178.0	0.39	58	<20	20.0	56	131
1435	E1280		-34.21	-56.17	43	20	0.46	0.09	<3	1.60	11.0	0.04	59	5.3	<20	191.0	0.54	81	<20	23.0	67	168
1436	E1281		-34.21	-56.19	47	26	0.50	0.17	<3	1.30	11.0	0.04	56	4.9	<20	166.0	0.47	75	<20	24.0	68	119
1437	E1282		-34.21	-56.19	37	19	0.41	0.08	<3	1.50	11.0	0.03	53	3.5	<20	157.0	0.47	71	<20	20.0	52	130
1438	E1283		-34.21	-56.19	34	29	0.47	0.07	<3	1.50	9.0	0.02	61	11.0	<20	181.0	0.47	76	<20	22.0	59	132
1439	E1284		-34.21	-56.18	33	17	0.36	0.07	<3	1.60	9.4	0.03	53	7.5	<20	188.0	0.48	71	<20	18.0	51	144
1440	E1285		-34.21	-56.18	33	21	0.40	0.06	<3	1.20	8.6	0.03	57	6.5	<20	133.0	0.46	76	<20	20.0	45	141
1441	E1286		-34.21	-56.21	38	19	0.29	0.04	<3	1.10	7.9	0.02	50	9.0	<20	151.0	0.40	55	<20	24.0	60	105
1442	E1287		-34.21	-56.21	37	19	0.44	0.08	<3	1.30	12.0	0.03	51	7.2	<20	163.0	0.41	61	<20	20.0	60	115
1443	E1288		-34.22	-56.18	47	16	0.69	0.09	<3	1.90	17.0	0.03	63	11.0	<20	224.0	0.76	97	<20	23.0	67	249
1444	E1289		-34.22	-56.18	37	17	0.42	0.05	<3	1.90	8.4	0.03	55	4.0	<20	137.0	0.49	72	<20	22.0	51	130
1445	E1290		-34.23	-56.19	50	22	0.52	0.14	<3	1.40	9.0	0.03	54	4.3	<20	196.0	0.48	82	<20	20.0	51	118
1446	E1291		-34.23	-56.19	36	23	0.46	0.07	<3	1.40	10.0	0.02	59	7.5	<20	166.0	0.46	73	<20	21.0	56	127
1447	E1292		-34.23	-56.21	40	25	0.48	0.11	<3	1.40	12.0	0.02	64	13.0	<20	190.0	0.46	77	<20	21.0	56	128
1448	E1293		-34.23	-56.20	34	18	0.34	0.06	<3	1.50	7.3	0.02	52	7.5	<20	173.0	0.43	59	<20	20.0	46	129
1449	E1294		-34.24	-56.19	32	15	0.20	0.02	<3	2.00	5.4	0.03	53	6.8	<20	64.0	0.30	52	<20	40.0	50	165
1450	E1295		-34.24	-56.19	44	22	0.47	0.08	<3	1.70	11.0	0.05	55	9.2	<20	171.0	0.46	81	<20	21.0	67	172
1451	E1296		-34.25	-56.19	34	18	0.31	0.05	<3	1.30	7.1	0.05	87	5.2	<20	155.0	0.38	56	<20	20.0	65	105
1452	E1297		-34.25	-56.18	36	16	0.41	0.05	<3	1.50	10.0	0.03	48	4.1	<20	180.0	0.40	60	<20	19.0	54	125
1453	E1298		-34.16	-56.81	38	29	0.52	0.07	<3	1.20	10.0	0.04	66	11.0	<20	163.0	0.40	78	<20	23.0	72	113
1454	E1299		-34.16	-56.82	34	26	0.49	0.05	<3	1.60	10.0	0.02	62	12.0	<20	199.0	0.44	72	<20	18.0	57	118
1455	E1300		-34.17	-56.82	36	21	0.38	0.06	<3	1.30	11.0	0.03	55	7.9	<20	184.0	0.37	59	<20	20.0	54	99
1456	E1301		-34.18	-56.82	32	24	0.56	0.05	<3	1.50	25.0	0.02	58	3.9	<20	224.0	0.42	72	<20	17.0	47	98
1457	E1302		-34.19	-56.82	52	31	0.83	0.06	<3	1.30	15.0	0.02	53	4.1	<20	282.0	0.41	65	<20	15.0	70	94
1458	E1303		-34.20	-56.80	30	20	0.34	0.06	<3	1.60	12.0	0.02	54	6.1	<20	195.0	0.49	64	<20	16.0	43	117
1459	E1304		-34.19	-56.82	30	41	0.76	0.07	<3	1.40	35.0	0.02	54	11.0	<20	206.0	0.34	74	<20	15.0	73	91
1460	E1305		-34.18	-56.83	40	34	0.62	0.06	<3	1.40	12.0	0.02	58	4.1	<20	232.0	0.40	68	<20	17.0	61	105
1461	E1306		-34.17	-56.84	39	21	0.38	0.09	<3	1.20	11.0	0.02	45	5.0	<20	191.0	0.37	51	<20	15.0	45	89
1462	E1307		-34.17	-56.85	35	20	0.33	0.07	<3	1.60	9.1	0.03	53	6.3	<20	175.0	0.44	67	<20	22.0	50	115
1463	E1308		-34.18	-56.85	30	24	0.41	0.04	<3	1.40	11.0	0.02	47	7.5	<20	156.0	0.37	62	<20	16.0	46	98
1464	E1309		-34.18	-56.85	35	34	0.56	0.06	<3	1.30	13.0	0.02	63	10.0	<20	172.0	0.44	85	<20	20.0	65	113
1465	E1310		-34.16	-56.86	36	27	0.54	0.06	<3	1.30	14.0	0.03	56	9.2	<20	171.0	0.40	68	<20	18.0	52	102
1466	E1311		-34.16	-56.86	36	22	0.36	0.05	<3	1.80	7.7	0.02	57	4.1	<20	207.0	0.45	68	<20	20.0	45	120
1467	E1312		-34.17	-56.87	30	20	0.35	0.06	<3	1.30	20.0	0.02	62	9.0	<20	179.0	0.33	68	<20	17.0	51	95
1468	E1313		-34.17	-56.87	42	21	0.44	0.06	<3	1.50	11.0	0.03	52	7.5	<20	228.0	0.38	57	<20	17.0	43	106
1469	E1314		-34.17	-56.86	33	23	0.41	0.05	<3	1.40	17.0	0.02	65	4.0	<20	169.0	0.42	61	<20	18.0	50	114
1470	E1315		-34.19	-56.86	35	38	0.34	0.04	<3	1.30	12.0	0.02	65	8.3	<20	154.0	0.42	61	<20	22.0	78	113
1471	E1316		-34.19	-56.84	35	74	0.27	0.07	<3	1.30	9.0	0.03	73	4.8	<20	110.0	0.38	64	<20	27.0	75	128
1472	E1317		-34.16	-56.83	47	34	0.57	0.09	<3	1.30	16.0	0.03	69	14.0	<20	169.0	0.44	83	<20	33.0	104	125
1473	E1318		-34.20	-56.85	36	23	0.40	0.08	<3	1.30	9.1	0.03	62	6.9	<20	165.0	0.44	74	<20	20.0	51	122
1474	E1319		-34.19	-56.86	40	23	0.46	0.07	<3	1.50	7.9	0.03	58	13.0	<20	218.0	0.46	58	<20	20.0	57	116
1475	E1320		-34.15	-56.70	40	27	0.47	0.07	<3	1.20	15.0	0.03	57	11.0	<20	159.0	0.46	76	<20	24.0	72	113
1476	E1321		-34.15	-56.70	44	24	0.55	0.11	<3	1.20	15.0	0.03	56	13.0	<20	170.0	0.48	82	<20	27.0	80	112
1477	E1322		-34.16	-56.72	54	39	0.66	0.06	<3	1.50	18.0	0.04	67	11.0	<20	217.0	0.56	86	<20	22.0	86	170
1478	E1323		-34.15	-56.72	40	44	0.50	0.06	<3	1.40	18.0	0.03	67	9.0	<20	176.0	0.49	87	<20	19.0	77	167

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m) X Y	Au ppb	As ppm	Sb ppm	Hg ppb	S ppm	Ga ppm	Tl ppm	Ag ppm	Al %	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %
1479	E1324		-34.15 -56.72	<5	53	<1	<50	356	22	<1	<3	5.40	249	14	<3	<20	1.23	<3	14.0	28	30	2.3	1.30
1480	E1325		-34.17 -56.72	<5	9	<1	<50	227	18	<1	<3	5.50	318	18	<3	<20	1.10	<3	17.0	36	31	2.3	1.20
1481	E1326		-34.17 -56.72	<5	6	<1	<50	330	23	<1	<3	5.60	307	18	<3	<20	1.10	<3	16.0	35	38	2.9	1.20
1482	E1327		-34.17 -56.72	<5	8	<1	<50	272	19	<1	<3	5.50	515	20	<3	<20	1.08	<3	17.0	37	39	2.8	1.20
1483	E1328		-34.17 -56.74	<5	9	<1	<50	271	19	<1	<3	5.60	241	15	<3	<20	1.14	<3	15.0	41	34	2.5	1.30
1484	E1329		-34.17 -56.74	<5	6	<1	<50	240	19	<1	<3	5.40	394	19	<3	<20	1.23	<3	15.0	37	36	2.4	1.10
1485	E1330		-34.15 -56.77	<5	6	<1	<50	200	22	<1	<3	5.60	547	19	<3	<20	1.22	<3	16.0	37	39	3.0	1.10
1486	E1331		-34.16 -56.76	<5	2	<1	<50	246	14	<1	<3	4.70	474	355	<3	<20	0.77	<3	9.1	23	28	1.6	0.93
1487	E1332		-34.16 -56.75	<5	6	<1	<50	411	21	<1	<3	5.30	556	394	<3	<20	0.92	<3	12.0	37	30	2.2	1.20
1488	E1333		-34.15 -56.74	<5	5	<1	<50	297	23	<1	<3	5.40	694	403	<3	<20	0.90	<3	12.0	48	37	2.6	1.30
1489	E1334		-34.16 -56.74	<5	8	<1	<50	525	21	<1	<3	5.20	603	363	<3	<20	0.84	<3	15.0	41	40	2.7	1.20
1490	E1335		-34.18 -56.73	<5	5	<1	<50	323	18	<1	<3	4.80	254	427	<3	<20	0.98	<3	13.0	43	40	2.3	0.96
1491	E1336		-34.17 -56.71	<5	5	<1	<50	371	21	<1	<3	5.10	533	352	<3	<20	1.00	<3	15.0	29	32	2.4	1.10
1492	E1337		-34.16 -56.71	<5	6	<1	<50	374	16	<1	<3	5.10	565	463	<3	<20	1.04	<3	16.0	36	36	2.6	1.10
1493	E1338		-34.16 -56.70	<5	6	<1	<50	285	18	<1	<3	5.10	581	431	<3	<20	0.92	<3	17.0	35	34	2.4	1.20
1494	E1339		-34.17 -56.70	5	5	<1	<50	454	19	<1	<3	4.60	256	618	<3	<20	1.05	<3	12.0	30	36	2.2	0.73
1495	E1340		-34.19 -56.72	<5	5	<1	<50	151	23	<1	<3	5.60	495	552	<3	<20	1.13	<3	16.0	47	44	3.1	1.30
1496	E1341		-34.18 -56.72	<5	7	<1	<50	342	24	<1	<3	5.40	791	408	<3	<20	1.09	<3	17.0	37	37	2.9	1.10
1497	E1342		-33.19 -56.99	<5	7	<1	<50	155	26	<1	<3	5.70	577	737	<3	<20	0.64	<3	9.8	19	16	1.9	2.00
1498	E1343		-33.19 -56.98	<5	4	<1	<50	239	29	<1	<3	5.50	434	580	<3	<20	0.63	<3	9.4	21	26	1.8	1.30
1499	E1344		-33.19 -56.99	<5	7	<1	<50	196	26	<1	<3	5.80	287	490	<3	<20	0.78	<3	15.0	31	24	2.4	1.40
1500	E1345		-33.19 -57.00	<5	6	<1	<50	231	20	<1	<3	5.10	468	409	<3	<20	1.13	<3	16.0	35	23	2.2	1.10
1501	E1346		-33.20 -57.00	<5	11	<1	<50	174	16	<1	<3	5.10	699	547	<3	<20	1.34	<3	22.0	35	26	2.3	1.10
1502	E1347		-33.18 -57.01	<5	6	<1	<50	138	20	<1	<3	5.50	509	463	<3	<20	0.62	<3	17.0	54	23	2.8	1.20
1503	E1348		-33.18 -57.01	<5	10	<1	<50	184	23	<1	<3	5.20	548	586	<3	<20	1.23	<3	27.0	39	25	2.5	1.10
1504	E1349		-33.18 -57.02	<5	6	<1	<50	269	24	<1	<3	5.40	337	390	<3	<20	1.43	<3	23.0	180	34	3.7	0.87
1505	E1350		-33.19 -57.01	<5	27	<1	<50	190	26	<1	<3	5.70	493	497	<3	<20	1.23	<3	23.0	51	22	3.7	1.30
1506	E1351		-33.19 -57.01	<5	26	<1	<50	137	24	<1	<3	5.50	554	397	<3	<20	1.30	<3	19.0	65	29	3.6	1.10
1507	E1352		-33.20 -57.01	<5	12	<1	<50	261	19	<1	<3	5.50	555	564	<3	<20	1.03	<3	13.0	49	19	2.5	1.20
1508	E1353		-33.20 -57.01	<5	5	<1	<50	222	20	<1	<3	5.00	515	323	<3	<20	1.61	<3	32.0	101	42	4.6	0.71
1509	E1354		-33.21 -57.02	<5	10	<1	<50	138	18	<1	<3	5.00	485	368	<3	<20	1.09	<3	25.0	37	29	3.0	0.99
1510	E1355		-33.21 -57.02	<5	7	<1	<50	198	20	<1	<3	5.30	589	505	<3	<20	1.06	<3	18.0	39	33	2.6	1.10
1511	E1356		-33.21 -57.02	<5	5	<1	<50	167	16	<1	<3	5.30	740	438	<3	<20	1.32	<3	17.0	41	27	2.7	1.10
1512	E1357		-33.19 -57.04	<5	7	<1	<50	320	22	<1	<3	4.80	420	346	<3	<20	0.84	<3	12.0	60	17	1.9	0.77
1513	E1358		-33.20 -57.05	<5	7	<1	<50	145	22	<1	<3	5.50	735	506	<3	<20	1.60	<3	22.0	76	30	3.0	1.20
1514	E1359		-33.20 -57.05	<5	14	<1	<50	168	22	<1	<3	5.60	653	333	<3	<20	1.70	<3	22.0	115	31	3.6	0.94
1515	E1360		-33.20 -57.04	<5	17	<1	<50	148	23	<1	<3	5.50	610	455	<3	<20	1.22	<3	17.0	69	35	3.1	1.00
1516	E1361		-33.20 -57.04	<5	7	<1	<50	258	19	<1	<3	5.20	642	397	<3	<20	1.60	<3	21.0	66	33	3.1	0.90
1517	E1362		-33.21 -57.05	<5	8	<1	<50	128	28	<1	<3	5.60	598	376	<3	<20	1.34	<3	22.0	41	36	3.8	1.40
1518	E1363		-33.21 -57.05	<5	4	<1	<50	409	22	<1	<3	5.20	636	332	<3	<20	1.74	<3	24.0	44	30	3.8	0.99
1519	E1364		-33.20 -57.05	<5	16	<1	<50	149	22	<1	<3	5.40	683	327	<3	<20	1.43	<3	28.0	117	32	3.0	0.93
1520	E1365		-33.19 -57.02	<5	10	<1	<50	98	21	<1	<3	5.60	950	312	<3	<20	2.23	<3	20.0	193	34	4.1	0.76
1521	E1366		-33.20 -57.03	<5	12	<1	<50	214	21	<1	<3	5.40	798	302	<3	<20	2.31	<3	40.0	163	33	4.2	0.67
1522	E1367		-33.20 -57.02	<5	11	<1	<50	214	21	<1	<3	5.10	496	505	<3	<20	1.43	<3	19.0	60	25	2.8	1.00
1523	E1368		-33.21 -57.00	<5	7	<1	<50	218	23	<1	<3	5.40	627	437	<3	<20	1.34	<3	21.0	52	23	2.9	1.20
1524	E1369		-33.21 -57.01	<5	10	<1	<50	154	25	<1	<3	5.50	650	517	<3	<20	0.94	<3	14.0	40	29	2.9	1.20
1525	E1370		-33.22 -57.01	<5	13	<1	<50	133	25	<1	<3	5.60	800	486	<3	<20	0.98	<3	15.0	38	26	2.9	1.40
1526	E1371		-33.22 -57.01	<5	13	<1	<50	276	25	<1	<3	5.70	688	657	<3	<20	1.16	<3	18.0	38	30	2.9	1.30
1527	E1372		-33.23 -57.01	<5	13	<1	<50	201	20	<1	<3	5.30	628	475	<3	<20	1.01	<3	21.0	40	35	2.8	1.00
1528	E1373		-33.23 -57.00	<5	14	<1	<50	244	21	<1	<3	5.30	417	446	<3	<20	1.08	<3	16.0	34	26	2.5	1.10
1529	E1374		-33.22 -56.99	<5	22	<1	<50	619	21	<1	<3	5.30	639	495	<3	<20	1.63	<3	16.0	34	23	2.2	1.10

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Sc	Sn	Sr	Ti	V	W	Y	Zn	Zr	
			X Y	ppm	ppm	%	%	ppm	%	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	
1479	E1324		-34.15 -56.72	40	26	0.37	0.05	<3	1.50	14.0	0.03	53	6.9	<20	195.0	0.42	56	<20	17.0	71	162	
1480	E1325		-34.17 -56.72	34	21	0.39	0.07	<3	1.70	18.0	0.03	54	8.3	<20	189.0	0.43	76	<20	17.0	55	131	
1481	E1326		-34.17 -56.72	43	30	0.55	0.06	<3	1.20	18.0	0.03	63	12.0	<20	170.0	0.42	80	<20	25.0	89	108	
1482	E1327		-34.17 -56.72	42	28	0.56	0.09	<3	1.20	20.0	0.03	61	11.0	<20	170.0	0.40	75	<20	24.0	94	109	
1483	E1328		-34.17 -56.74	36	24	0.47	0.05	<3	1.60	15.0	0.03	62	11.0	<20	193.0	0.45	84	<20	19.0	57	125	
1484	E1329		-34.17 -56.74	40	23	0.50	0.07	<3	1.30	19.0	0.03	57	10.0	<20	175.0	0.38	72	<20	22.0	83	100	
1485	E1330		-34.15 -56.77	42	27	0.58	0.07	<3	1.20	19.0	0.03	59	11.0	<20	174.0	0.40	78	<20	24.0	84	111	
1486	E1331		-34.16 -56.76	33	18	0.28	0.05	<3	1.10	11.0	0.03	42	4.2	<20	133.0	0.33	48	<20	20.0	56	91	
1487	E1332		-34.16 -56.75	31	24	0.42	0.04	<3	1.40	15.0	0.03	58	3.9	<20	160.0	0.37	70	<20	17.0	47	95	
1488	E1333		-34.15 -56.74	33	29	0.52	0.04	<3	1.20	20.0	0.03	57	5.2	<20	148.0	0.36	78	<20	20.0	58	102	
1489	E1334		-34.16 -56.74	32	27	0.51	0.05	<3	1.10	20.0	0.04	52	9.1	<20	130.0	0.39	79	<20	20.0	61	113	
1490	E1335		-34.18 -56.73	30	26	0.51	0.05	<3	1.00	22.0	0.03	45	8.6	<20	150.0	0.32	61	<20	16.0	94	84	
1491	E1336		-34.17 -56.71	32	24	0.44	0.07	<3	1.30	12.0	0.04	58	3.9	<20	154.0	0.43	67	<20	20.0	58	112	
1492	E1337		-34.16 -56.71	38	25	0.47	0.05	<3	1.10	14.0	0.02	54	11.0	<20	156.0	0.44	71	<20	25.0	75	96	
1493	E1338		-34.16 -56.70	37	23	0.42	0.08	<3	1.30	13.0	0.03	50	9.8	<20	151.0	0.45	67	<20	24.0	67	96	
1494	E1339		-34.17 -56.70	35	21	0.50	0.06	<3	0.72	16.0	0.03	44	8.3	<20	139.0	0.32	48	<20	21.0	97	72	
1495	E1340		-34.19 -56.72	38	34	0.64	0.06	<3	1.30	22.0	0.03	63	7.9	<20	188.0	0.41	79	<20	21.0	84	106	
1496	E1341		-34.18 -56.72	38	31	0.60	0.08	<3	1.20	16.0	0.03	60	11.0	<20	160.0	0.41	79	<20	23.0	77	112	
1497	E1342		-33.19 -56.99	26	24	0.29	0.03	<3	2.10	8.1	0.02	59	4.5	<20	187.0	0.21	56	<20	13.0	40	97	
1498	E1343		-33.19 -56.99	40	37	0.28	0.04	<3	1.30	7.8	0.03	61	6.8	<20	146.0	0.32	51	<20	21.0	67	103	
1499	E1344		-33.19 -56.98	31	33	0.36	0.05	<3	1.60	6.7	0.02	65	6.9	<20	170.0	0.37	64	<20	16.0	60	113	
1500	E1345		-33.19 -57.00	33	19	0.36	0.08	<3	1.50	9.1	0.02	55	4.9	<20	176.0	0.51	63	<20	19.0	46	120	
1501	E1346		-33.20 -57.00	40	24	0.45	0.16	<3	1.30	14.0	0.02	57	3.7	<20	152.0	0.39	68	<20	20.0	61	96	
1502	E1347		-33.18 -57.01	34	25	0.30	0.06	<3	0.86	14.0	0.02	62	9.1	<20	128.0	0.39	79	<20	21.0	46	116	
1503	E1348		-33.18 -57.01	41	24	0.46	0.17	<3	1.30	16.0	0.02	55	10.0	<20	181.0	0.40	101	<20	18.0	22.0	59	113
1504	E1349		-33.18 -57.02	37	30	0.74	0.08	<3	1.30	53.0	0.02	53	12.0	<20	165.0	0.38	83	<20	20.0	83	152	
1505	E1350		-33.19 -57.01	38	30	0.53	0.13	<3	1.80	14.0	0.03	67	7.6	<20	232.0	0.38	83	<20	20.0	83	152	
1506	E1351		-33.19 -57.01	36	26	0.58	0.07	<3	1.60	15.0	0.02	54	11.0	<20	190.0	0.42	93	<20	18.0	71	102	
1507	E1352		-33.20 -57.01	32	19	0.34	0.05	<3	1.70	13.0	0.02	56	3.3	<20	189.0	0.31	81	<20	17.0	43	99	
1508	E1353		-33.20 -57.01	35	17	0.85	0.09	<3	1.20	36.0	0.05	46	13.0	<20	161.0	0.41	99	<20	19.0	97	71	
1509	E1354		-33.21 -57.02	31	17	0.36	0.09	<3	1.40	12.0	0.02	54	12.0	<20	148.0	0.76	77	<20	21.0	54	151	
1510	E1355		-33.21 -57.02	40	29	0.51	0.09	<3	0.99	15.0	0.02	58	7.0	<20	143.0	0.36	68	<20	23.0	84	95	
1511	E1356		-33.21 -57.02	38	22	0.50	0.07	<3	1.50	13.0	0.02	56	9.1	<20	176.0	0.52	67	<20	22.0	60	130	
1512	E1357		-33.19 -57.04	28	16	0.33	0.06	<3	1.10	18.0	0.02	40	7.6	<20	157.0	0.27	53	<20	13.0	40	74	
1513	E1358		-33.20 -57.05	44	32	0.73	0.11	<3	1.50	26.0	0.02	61	7.9	<20	202.0	0.46	88	<20	20.0	71	116	
1514	E1359		-33.20 -57.04	36	25	0.66	0.06	<3	1.30	23.0	0.02	62	10.0	<20	202.0	0.46	88	<20	20.0	71	116	
1515	E1360		-33.20 -57.04	38	24	0.81	0.08	<3	1.30	23.0	0.02	55	13.0	<20	175.0	0.42	86	<20	19.0	68	110	
1516	E1361		-33.21 -57.05	41	32	0.59	0.09	<3	1.40	13.0	0.02	61	9.8	<20	170.0	0.39	104	<20	20.0	74	86	
1517	E1362		-33.21 -57.05	41	32	0.59	0.09	<3	1.40	13.0	0.02	61	9.8	<20	216.0	0.51	104	<20	23.0	82	91	
1518	E1363		-33.21 -57.05	38	18	0.64	0.08	<3	1.40	11.0	0.04	53	13.0	<20	219.0	0.54	111	<20	21.0	77	103	
1519	E1364		-33.20 -57.05	34	19	0.78	0.07	<3	1.50	39.0	0.02	56	13.0	<20	182.0	0.38	84	<20	16.0	69	104	
1520	E1365		-33.19 -57.02	41	26	1.40	0.09	<3	1.50	59.0	0.02	63	13.0	<20	216.0	0.46	116	<20	19.0	68	98	
1521	E1366		-33.20 -57.03	41	18	1.30	0.15	<3	1.40	44.0	0.02	62	12.0	<20	222.0	0.46	126	<20	20.0	76	81	
1522	E1367		-33.20 -57.02	39	18	0.60	0.09	<3	1.60	17.0	0.02	54	10.0	<20	201.0	0.43	78	<20	20.0	61	102	
1523	E1368		-33.21 -57.00	38	28	0.80	0.05	<3	1.40	11.0	0.04	60	9.0	<20	196.0	0.40	231	<20	19.0	79	99	
1524	E1369		-33.21 -57.01	37	34	0.48	0.05	<3	1.10	13.0	0.02	61	12.0	<20	145.0	0.40	70	<20	24.0	66	142	
1525	E1370		-33.22 -57.01	43	28	0.41	0.05	<3	1.20	11.0	0.02	62	5.3	<20	137.0	0.41	75	<20	24.0	63	133	
1526	E1371		-33.22 -57.01	43	42	0.55	0.08	<3	1.10	15.0	0.02	63	7.0	<20	151.0	0.38	79	<20	24.0	73	109	
1527	E1372		-33.23 -57.01	39	26	0.52	0.09	<3	1.00	15.0	0.02	58	7.9	<20	162.0	0.41	85	<20	24.0	69	107	
1528	E1373		-33.23 -57.00	34	28	0.49	0.05	<3	1.20	9.9	0.02	55	4.3	<20	166.0	0.43	76	<20	20.0	63	106	
1529	E1374		-33.22 -56.99	38	26	0.52	0.12	<3	1.50	13.0	0.03	57	7.6	<20	200.0	0.37	64	<20	18.0	56	88	

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	Au	As	Sb	Hg	S	Ga	Tl	Ag	Al	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	
			X Y	ppb	ppm	ppm	ppb	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	%
1530	E1375		-33.23 -57.01	<5	12	<1	<50	177	20	<1	<3	5.10	578	398	<3	<20	1.21	<3	17.0	39	31	2.5	0.99	
1531	E1376		-33.23 -57.01	<5	8	<1	<50	306	18	<1	<3	5.10	449	404	<3	<20	0.70	<3	12.0	32	22	1.8	1.30	
1532	E1377		-33.19 -56.97	<5	9	<1	<50	251	24	<1	<3	5.40	722	435	<3	<20	1.86	<3	29.0	130	35	3.3	1.10	
1533	E1378		-33.19 -56.98	<5	<1	<1	<50	299	27	<1	<3	5.70	741	366	<3	<20	0.90	<3	<8	32	19	2.1	1.80	
1534	E1379		-33.20 -56.98	<5	3	<1	<50	280	19	<1	<3	5.30	610	524	<3	<20	1.72	<3	16.0	78	22	2.3	1.30	
1535	E1380		-33.20 -56.98	<5	6	<1	<50	335	20	<1	<3	5.10	435	700	<3	<20	1.04	<3	16.0	36	35	2.4	0.94	
1536	E1381		-33.19 -56.97	<5	6	<1	<50	287	21	<1	<3	5.10	881	383	<3	<20	1.81	<3	25.0	112	43	3.4	0.76	
1537	E1382		-33.18 -56.97	<5	9	<1	<50	162	21	<1	<3	4.80	190	669	<3	<20	0.97	<3	28.0	31	26	2.3	1.20	
1538	E1383		-33.18 -56.96	<5	5	<1	<50	359	33	<1	<3	5.50	370	416	<3	<20	0.75	<3	<8	23	20	1.7	1.70	
1539	E1384		-33.19 -56.96	<5	8	<1	<50	203	22	<1	<3	5.10	546	412	<3	<20	2.04	<3	23.0	69	36	3.5	1.10	
1540	E1385		-33.20 -56.98	<5	5	<1	<50	385	21	<1	<3	4.90	446	503	<3	<20	1.42	<3	17.0	56	30	2.5	1.10	
1541	E1386		-33.22 -56.98	<5	5	<1	<50	255	20	<1	<3	4.90	700	412	<3	<20	1.53	<3	20.0	114	28	2.9	1.10	
1542	E1387		-33.21 -56.98	<5	8	<1	<50	331	22	<1	<3	4.60	763	397	<3	<20	1.77	<3	30.0	249	44	3.5	0.80	
1543	E1388		-33.22 -56.97	<5	9	<1	<50	235	21	<1	<3	4.80	455	360	<3	<20	2.08	<3	31.0	250	33	3.9	0.80	
1544	E1389		-33.22 -56.96	<5	3	<1	<50	229	21	<1	<3	4.90	689	380	<3	<20	1.99	<3	28.0	246	31	3.3	0.82	
1545	E1390		-33.23 -56.96	<5	5	<1	<50	244	21	<1	<3	5.10	730	245	<3	<20	2.36	<3	27.0	157	34	3.9	0.62	
1546	E1391		-33.23 -56.96	<5	<1	<1	<50	244	21	<1	<3	5.00	565	373	<3	<20	1.98	<3	19.0	98	26	2.9	0.90	
1547	E1392		-33.23 -56.96	<5	4	<1	<50	174	19	<1	<3	5.10	400	284	<3	<20	2.35	<3	26.0	201	31	3.2	0.54	
1548	E1393		-33.23 -56.99	<5	5	<1	<50	248	19	<1	<3	5.10	402	591	<3	<20	1.03	<3	15.0	29	16	1.7	1.50	
1549	E1394		-33.23 -56.99	<5	10	<1	<50	320	22	<1	<3	5.30	555	456	<3	<20	1.92	<3	15.0	40	25	2.7	1.20	
1550	E1395		-33.24 -56.99	<5	32	<1	<50	422	14	<1	<3	4.80	523	397	<3	<20	3.08	<3	22.0	40	24	2.2	0.89	
1551	E1396		-33.24 -56.99	<5	7	<1	<50	368	17	<1	<3	4.60	767	404	<3	<20	3.08	<3	22.0	40	24	2.2	0.89	
1552	E1397		-33.24 -56.99	<5	10	<1	<50	470	19	<1	<3	4.90	468	469	<3	<20	1.59	<3	17.0	38	29	2.6	1.00	
1553	E1398		-33.25 -56.99	<5	9	<1	<50	235	24	<1	<3	5.30	486	368	<3	<20	1.36	<3	21.0	53	33	2.8	1.00	
1554	E1399		-33.25 -56.99	<5	5	<1	<50	150	16	<1	<3	5.10	450	433	<3	<20	1.53	<3	18.0	48	30	2.4	1.20	
1555	E1400		-33.26 -56.99	<5	6	<1	<50	233	22	<1	<3	4.80	317	384	<3	<20	1.42	<3	16.0	30	22	1.9	1.00	
1556	E1401		-33.25 -56.97	<5	7	<1	<50	221	18	<1	<3	4.80	516	616	<3	<20	1.12	<3	21.0	50	33	2.9	1.10	
1557	E1402		-33.25 -56.97	<5	8	<1	<50	1240	20	<1	<3	4.70	476	358	<3	<20	1.83	<3	15.0	27	32	2.4	0.85	
1558	E1403		-33.24 -56.97	<5	13	<1	<50	186	19	<1	<3	5.00	733	478	<3	<20	2.09	<3	42.0	117	37	4.0	0.79	
1559	E1404		-33.27 -56.98	<5	13	<1	<50	177	22	<1	<3	5.10	631	380	<3	<20	2.53	<3	24.0	78	35	3.4	1.10	
1560	E1405		-33.27 -56.98	<5	19	<1	<50	141	21	<1	<3	5.00	687	320	<3	<20	1.35	<3	30.0	44	44	3.9	0.76	
1561	E1406		-33.27 -56.99	<5	15	<1	<50	163	17	<1	<3	5.10	699	298	<3	<20	1.96	<3	20.0	64	28	2.6	0.80	
1562	E1407		-33.25 -56.93	<5	16	<1	<50	302	21	<1	<3	5.10	808	405	<3	<20	2.65	<3	27.0	75	42	3.8	0.88	
1563	E1408		-33.25 -56.93	<5	6	<1	<50	227	20	<1	<3	5.00	755	324	<3	<20	2.22	<3	23.0	105	30	3.4	0.70	
1564	E1409		-33.25 -56.94	<5	9	<1	<50	301	18	<1	<3	5.00	517	391	<3	<20	1.56	<3	23.0	62	31	3.1	0.82	
1565	E1410		-33.25 -56.94	<5	9	<1	<50	326	22	<1	<3	5.10	767	337	<3	<20	1.83	<3	21.0	78	33	3.1	0.84	
1566	E1411		-33.25 -56.94	<5	12	<1	<50	251	24	<1	<3	5.20	598	330	<3	<20	1.52	<3	20.0	59	39	3.4	0.92	
1567	E1412		-33.25 -56.94	<5	13	<1	<50	537	18	<1	<3	4.60	878	462	<3	<20	3.18	<3	19.0	23	29	2.0	1.10	
1568	E1413		-34.09 -57.72	<5	12	<1	<50	251	22	<1	<3	4.90	878	437	<3	<20	1.22	<3	15.0	26	25	2.3	1.70	
1569	E1414		-34.09 -57.72	<5	18	<1	<50	376	21	<1	<3	5.20	508	443	<3	<20	1.57	<3	14.0	24	28	2.3	1.40	
1570	E1415		-34.10 -57.71	<5	11	<1	<50	489	22	<1	<3	4.90	626	396	<3	<20	1.39	<3	15.0	26	25	2.3	1.70	
1571	E1416		-34.10 -57.72	<5	8	<1	<50	563	21	<1	<3	4.80	595	399	<3	<20	1.38	<3	18.0	38	33	3.0	1.30	
1572	E1417		-34.10 -57.72	<5	8	<1	<50	331	19	<1	<3	5.20	398	490	<3	<20	1.15	<3	23.0	27	32	2.6	1.20	
1573	E1418		-34.14 -57.72	<5	15	<1	<50	345	20	<1	<3	4.90	616	575	<3	<20	1.08	<3	15.0	24	32	2.3	1.10	
1574	E1419		-34.14 -57.72	<5	6	<1	<50	351	17	<1	<3	4.80	207	375	<3	<20	1.46	<3	14.0	29	29	2.1	1.10	
1575	E1420		-34.15 -57.72	<5	13	<1	<50	528	21	<1	<3	4.90	413	465	<3	<20	1.01	<3	17.0	29	31	2.3	1.20	
1576	E1421		-34.13 -57.73	<5	9	<1	<50	330	17	<1	<3	4.90	418	374	<3	<20	1.66	<3	18.0	58	32	2.7	0.98	
1577	E1422		-34.13 -57.73	<5	5	<1	<50	417	16	<1	<3	4.80	387	406	<3	<20	1.35	<3	19.0	51	35	3.0	0.86	
1578	E1423		-34.13 -57.75	<5	14	<1	<50	291	21	<1	<3	4.90	608	506	<3	<20	1.19	<3	23.0	29	34	2.9	1.10	
1579	E1424		-34.14 -57.74	<5	9	<1	<50	242	22	<1	<3	5.10	507	463	<3	<20	1.19	<3	19.0	52	34	2.9	1.10	
1580	E1425		-34.14 -57.74	<5	9	<1	<50	242	22	<1	<3	5.10	507	463	<3	<20	1.19	<3	19.0	52	34	2.9	1.10	

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	La ppm	Li ppm	Mg %	Mn %	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sc ppm	Sn ppm	Sr ppm	Ti %	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
1530	E1375		-33.23	-57.01	35	22	0.47	<3	1.20	12.0	0.02	47	6.3	<20	166.0	0.43	70	<20	19.0	58	111
1531	E1376		-33.23	-57.01	32	19	0.24	<3	1.50	7.1	0.02	50	4.1	<20	151.0	0.47	63	<20	20.0	35	126
1532	E1377		-33.19	-56.97	46	30	1.20	<3	1.40	45.0	0.03	62	13.0	<20	259.0	0.44	90	<20	21.0	71	96
1533	E1378		-33.19	-56.98	33	43	0.64	<3	1.70	10.0	0.02	59	6.8	<20	163.0	0.27	163	<20	16.0	46	86
1534	E1379		-33.20	-56.98	39	26	0.84	<3	1.80	21.0	0.04	52	9.1	<20	282.0	0.35	80	<20	16.0	54	81
1535	E1380		-33.20	-56.98	44	37	0.67	<3	0.79	22.0	0.04	50	4.1	<20	136.0	0.32	57	<20	21.0	118	73
1536	E1381		-33.19	-56.97	45	39	1.20	<3	0.81	39.0	0.07	52	14.0	<20	176.0	0.34	123	<20	20.0	100	69
1537	E1382		-33.18	-56.97	53	28	0.35	<3	1.20	11.0	0.02	61	7.7	<20	196.0	0.39	62	<20	29.0	80	97
1538	E1383		-33.18	-56.96	91	39	0.32	<3	1.50	4.4	0.04	70	8.5	<20	165.0	0.35	47	<20	47.0	58	115
1539	E1384		-33.19	-56.96	45	38	0.97	<3	1.20	24.0	0.04	61	12.0	<20	197.0	0.45	104	<20	23.0	89	107
1540	E1385		-33.20	-56.98	37	31	0.73	<3	1.10	20.0	0.05	54	6.3	<20	188.0	0.35	80	<20	19.0	90	92
1541	E1386		-33.22	-56.98	36	23	1.00	<3	1.30	29.0	0.02	51	12.0	<20	175.0	0.37	72	<20	20.0	67	108
1542	E1387		-33.21	-56.98	39	29	1.60	<3	0.85	77.0	0.03	50	13.0	<20	173.0	0.35	81	<20	19.0	92	83
1543	E1388		-33.22	-56.97	40	23	1.30	<3	1.10	70.0	0.05	54	10.0	<20	250.0	0.44	101	<20	17.0	82	93
1544	E1389		-33.22	-56.96	38	22	1.20	<3	1.50	54.0	0.04	53	9.6	<20	212.0	0.46	73	<20	19.0	85	95
1545	E1390		-33.23	-56.96	37	16	0.98	<3	1.80	47.0	0.03	59	8.5	<20	245.0	0.53	86	<20	21.0	79	103
1546	E1391		-33.23	-56.96	37	20	0.82	<3	1.60	27.0	0.03	54	4.4	<20	216.0	0.48	73	<20	22.0	70	101
1547	E1392		-33.23	-56.96	38	20	1.10	<3	1.70	64.0	0.02	58	4.0	<20	263.0	0.36	80	<20	16.0	77	88
1548	E1393		-33.23	-56.99	32	20	0.28	<3	1.80	8.8	0.02	55	5.4	<20	217.0	0.33	49	<20	17.0	41	111
1549	E1394		-33.23	-56.99	41	48	0.61	<3	1.10	15.0	0.02	65	7.7	<20	185.0	0.38	70	<20	20.0	62	116
1550	E1395		-33.24	-56.99	42	18	0.52	<3	1.50	18.0	0.03	52	4.2	<20	215.0	0.45	67	<20	18.0	55	103
1551	E1396		-33.24	-56.99	42	14	0.57	<3	1.50	16.0	0.03	49	3.3	<20	218.0	0.55	75	<20	18.0	49	94
1552	E1397		-33.24	-56.99	41	27	0.63	<3	1.40	21.0	0.02	68	12.0	<20	168.0	0.37	71	<20	23.0	81	96
1553	E1398		-33.25	-56.99	37	26	0.51	<3	1.00	15.0	0.03	55	8.5	<20	168.0	0.43	79	<20	23.0	57	113
1554	E1399		-33.25	-56.99	39	21	0.56	<3	1.70	16.0	0.02	61	7.9	<20	182.0	0.47	72	<20	23.0	51	111
1555	E1400		-33.26	-56.99	34	36	0.68	<3	0.98	19.0	0.03	62	6.3	<20	160.0	0.39	163	<20	25.0	97	95
1556	E1401		-33.26	-56.99	34	16	0.41	<3	1.40	9.0	0.02	49	5.9	<20	183.0	0.39	60	<20	19.0	45	89
1557	E1402		-33.25	-56.97	46	24	0.45	<3	1.00	20.0	0.02	57	10.0	<20	168.0	0.40	84	<20	26.0	80	103
1558	E1403		-33.25	-56.97	40	20	0.60	<3	0.71	14.0	0.05	49	8.5	<20	150.0	0.30	135	<20	22.0	97	94
1559	E1404		-33.24	-56.97	44	23	1.30	<3	1.20	46.0	0.03	59	13.0	<20	167.0	0.48	100	<20	23.0	87	84
1560	E1405		-33.24	-56.98	40	27	0.94	<3	1.30	28.0	0.03	59	12.0	<20	187.0	0.52	108	<20	20.0	70	106
1561	E1406		-33.27	-56.99	37	29	0.85	<3	0.72	21.0	0.05	59	14.0	<20	124.0	0.37	166	<20	27.0	118	88
1562	E1407		-33.25	-56.93	34	17	0.64	<3	2.00	26.0	0.03	60	7.7	<20	236.0	0.54	80	<20	18.0	55	115
1563	E1408		-33.25	-56.93	43	24	0.96	<3	1.50	29.0	0.06	53	13.0	<20	205.0	0.64	102	<20	24.0	94	112
1564	E1409		-33.25	-56.94	36	20	0.90	<3	1.50	27.0	0.04	59	12.0	<20	224.0	0.58	91	<20	20.0	76	97
1565	E1410		-33.25	-56.94	40	26	0.77	<3	1.10	21.0	0.03	57	11.0	<20	170.0	0.40	88	<20	24.0	80	101
1566	E1411		-33.25	-56.94	37	23	0.80	<3	1.50	28.0	0.04	60	12.0	<20	195.0	0.46	94	<20	22.0	74	105
1567	E1412		-34.09	-57.72	51	25	0.65	<3	1.20	22.0	0.03	58	7.3	<20	166.0	0.50	91	<20	25.0	83	114
1568	E1413		-34.09	-57.72	42	28	0.71	<3	1.20	10.0	0.04	50	5.2	<20	247.0	0.37	67	<20	27.0	78	112
1569	E1414		-34.09	-57.71	35	25	0.50	<3	1.40	9.9	0.02	59	4.0	<20	262.0	0.39	78	<20	20.0	59	127
1570	E1415		-34.10	-57.72	40	25	0.50	<3	1.80	11.0	0.04	61	7.7	<20	174.0	0.34	239	<20	29.0	58	128
1571	E1416		-34.10	-57.71	40	24	0.47	<3	1.30	8.5	0.04	57	4.2	<20	171.0	0.38	54	<20	32.0	73	137
1572	E1417		-34.15	-57.72	44	28	0.59	<3	0.98	9.9	0.04	55	6.9	<20	152.0	0.37	60	<20	26.0	84	113
1573	E1418		-34.14	-57.72	53	24	0.41	<3	1.30	12.0	0.04	65	12.0	<20	177.0	0.44	80	<20	29.0	86	134
1574	E1419		-34.15	-57.72	41	21	0.36	<3	1.10	14.0	0.03	62	10.0	<20	150.0	0.40	69	<20	30.0	88	131
1575	E1420		-34.15	-57.72	38	23	0.44	<3	1.00	11.0	0.03	50	11.0	<20	137.0	0.40	53	<20	28.0	77	112
1576	E1421		-34.13	-57.73	37	22	0.39	<3	1.10	13.0	0.03	44	8.5	<20	142.0	0.38	57	<20	22.0	62	112
1577	E1422		-34.13	-57.73	39	20	0.63	<3	1.20	12.0	0.03	52	6.5	<20	141.0	0.40	60	<20	24.0	67	113
1578	E1423		-34.13	-57.75	39	20	0.63	<3	1.10	18.0	0.04	47	7.2	<20	152.0	0.39	70	<20	21.0	74	95
1579	E1424		-34.14	-57.74	40	26	0.75	<3	0.76	23.0	0.03	50	13.0	<20	133.0	0.35	90	<20	24.0	100	87
1580	E1425		-34.14	-57.74	38	23	0.47	<3	1.20	20.0	0.03	55	6.6	<20	198.0	0.43	78	<20	21.0	74	100

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m) X Y	Au ppb	As ppm	Sb ppm	Hg ppb	S ppm	Ga ppm	Tl ppm	Ag ppm	Al %	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %
1581	E1426		-34.16 -57.74	<5	6	<1	<50	382	23	<1	<3	5.20	803	261	<3	<20	1.70	<3	20.0	80	35	3.2	0.89
1582	E1427		-34.17 -57.75	<5	6	<1	<50	343	20	<1	<3	4.80	763	204	<3	<20	1.96	<3	26.0	123	26	3.2	0.78
1583	E1428		-34.16 -57.74	<5	6	<1	<50	430	21	<1	<3	5.10	608	462	<3	<20	1.75	<3	17.0	49	21	2.5	1.60
1584	E1429		-34.15 -57.74	<5	6	<1	<50	308	21	<1	<3	4.90	346	346	<3	<20	1.68	<3	27.0	82	31	3.5	1.10
1585	E1430		-34.10 -57.75	<5	10	<1	<50	523	19	<1	<3	5.00	332	353	<3	<20	1.73	<3	19.0	56	29	2.7	1.00
1586	E1431		-34.10 -57.75	<5	7	<1	<50	274	22	<1	<3	5.30	384	497	<3	<20	1.22	<3	21.0	35	36	3.0	1.30
1587	E1432		-34.11 -57.75	<5	7	<1	<50	263	20	<1	<3	5.00	570	562	<3	<20	1.27	<3	18.0	34	37	2.8	1.10
1588	E1433		-34.11 -57.75	<5	5	<1	<50	266	21	<1	<3	4.90	351	423	<3	<20	1.15	<3	15.0	23	37	2.5	0.98
1589	E1434		-34.16 -57.77	<5	9	<1	<50	236	22	<1	<3	5.30	744	415	<3	<20	1.55	<3	19.0	46	27	3.5	1.10
1590	E1435		-34.15 -57.77	<5	7	<1	<50	536	19	<1	<3	5.10	621	398	<3	<20	1.01	<3	14.0	32	28	2.3	1.20
1591	E1436		-34.15 -57.76	<5	4	<1	<50	329	20	<1	<3	5.10	767	434	<3	<20	1.37	<3	16.0	33	28	2.5	1.20
1592	E1437		-34.15 -57.74	<5	4	<1	<50	473	23	<1	<3	5.10	463	303	<3	<20	1.16	<3	14.0	53	28	2.4	0.83
1593	E1438		-34.15 -57.74	<5	4	<1	<50	371	20	<1	<3	4.80	520	410	<3	<20	1.17	<3	13.0	60	25	2.5	1.50
1594	E1439		-34.15 -57.74	<5	4	<1	<50	366	21	<1	<3	5.20	567	446	<3	<20	1.16	<3	13.0	60	25	2.5	1.50
1595	E1440		-34.15 -57.75	<5	9	<1	<50	191	18	<1	<3	5.20	645	536	<3	<20	1.26	<3	26.0	43	25	2.6	1.40
1596	E1441		-34.14 -57.76	<5	2	<1	<50	313	21	<1	<3	5.20	545	532	<3	<20	1.50	<3	26.0	43	25	2.6	1.40
1597	E1442		-34.12 -57.75	<5	6	<1	<50	264	23	<1	<3	5.10	988	351	<3	<20	1.94	<3	21.0	36	31	3.4	1.10
1598	E1443		-34.12 -57.75	<5	5	<1	<50	490	17	<1	<3	4.70	535	347	<3	<20	1.15	<3	17.0	30	31	1.9	1.00
1599	E1444		-34.12 -57.75	<5	19	<1	<50	143	21	<1	<3	5.10	405	712	<3	<20	1.40	<3	21.0	43	42	2.9	1.00
1600	E1445		-34.12 -57.75	<5	8	<1	<50	215	23	<1	<3	5.20	676	379	<3	<20	1.23	<3	19.0	49	42	3.2	1.20
1601	E1446		-34.11 -57.76	<5	8	<1	<50	360	23	<1	<3	5.40	664	328	<3	<20	1.13	<3	17.0	34	34	2.9	1.20
1602	E1447		-34.10 -57.73	<5	5	<1	<50	277	14	<1	<3	4.70	538	394	<3	<20	0.98	<3	12.0	19	32	1.8	1.00
1603	E1448		-34.10 -57.73	<5	6	<1	<50	231	23	<1	<3	5.30	547	366	<3	<20	1.06	<3	16.0	27	37	2.8	1.20
1604	F1001		-34.14 -57.16	<5	7	<1	<50	625	20	<1	<3	4.90	311	386	<3	<20	1.10	<3	18.0	38	39	2.8	1.10
1605	F1002		-34.15 -57.18	<5	5	<1	<50	320	22	<1	<3	5.10	325	474	<3	<20	1.23	<3	17.0	36	35	2.8	1.10
1606	F1003		-34.14 -57.18	<5	5	<1	<50	422	20	<1	<3	5.00	321	438	<3	<20	1.53	<3	14.0	24	24	2.9	1.20
1607	F1004		-34.13 -57.16	<5	5	<1	<50	308	22	<1	<3	5.10	340	491	<3	<20	1.16	<3	19.0	39	36	2.9	1.20
1608	F1005		-34.13 -57.19	<5	5	<1	<50	448	20	<1	<3	5.00	507	313	<3	<20	2.30	<3	24.0	62	36	3.5	0.88
1609	F1006		-34.15 -57.22	<5	6	<1	<50	757	20	<1	<3	5.10	345	379	<3	<20	1.32	<3	15.0	43	30	2.4	1.10
1610	F1007		-34.14 -57.21	<5	4	<1	<50	466	19	<1	<3	5.10	422	401	<3	<20	1.63	<3	21.0	132	31	2.4	0.99
1611	F1008		-34.14 -57.21	<5	3	<1	<50	381	18	<1	<3	5.00	283	430	<3	<20	1.30	<3	14.0	35	30	2.1	1.00
1612	F1009		-34.13 -57.18	<5	3	<1	<50	392	21	<1	<3	5.10	279	400	<3	<20	1.40	<3	16.0	33	42	2.8	1.00
1613	F1010		-34.14 -57.20	<5	6	<1	<50	366	19	<1	<3	5.20	417	346	<3	<20	1.77	<3	33.0	195	69	3.3	0.98
1614	F1011		-34.13 -57.22	<5	8	<1	<50	1027	13	<1	<3	4.80	339	468	<3	<20	2.69	<3	19.0	40	30	2.5	1.00
1615	F1012		-34.16 -57.21	<5	5	<1	<50	236	19	<1	<3	5.00	248	397	<3	<20	0.98	<3	14.0	41	31	2.1	1.20
1616	F1013		-34.17 -57.21	<5	7	<1	<50	419	16	<1	<3	4.90	257	377	<3	<20	0.98	<3	19.0	30	26	1.9	1.10
1617	F1014		-34.19 -57.20	<5	6	<1	<50	363	15	<1	<3	5.10	292	376	<3	<20	1.15	<3	15.0	39	30	2.4	1.20
1618	F1015		-34.15 -57.19	<5	4	<1	<50	555	24	<1	<3	5.40	315	453	<3	<20	1.58	<3	8.1	22	18	1.9	1.00
1619	F1016		-34.09 -56.68	<5	11	<1	<50	347	20	<1	<3	5.30	388	315	<3	<20	0.93	<3	19.0	54	38	3.3	0.93
1620	F1017		-34.08 -56.69	<5	8	<1	<50	285	16	<1	<3	5.20	279	360	<3	<20	0.96	<3	21.0	38	33	2.7	1.20
1621	F1018		-34.08 -56.69	<5	9	<1	<50	425	21	<1	<3	5.20	417	321	<3	<20	1.25	<3	23.0	59	51	3.8	0.98
1622	F1019		-34.07 -56.69	<5	10	<1	<50	185	20	<1	<3	5.30	330	381	<3	<20	0.96	<3	16.0	37	43	2.9	0.98
1623	F1020		-34.06 -56.69	<5	9	<1	<50	440	21	<1	<3	5.30	416	303	<3	<20	1.98	<3	18.0	46	59	3.8	0.80
1624	F1021		-34.06 -56.68	<5	7	<1	<50	352	17	<1	<3	5.10	259	347	<3	<20	1.07	<3	14.0	40	32	2.3	1.10
1625	F1022		-34.06 -56.68	<5	10	<1	<50	171	23	<1	<3	5.40	423	380	<3	<20	1.04	<3	18.0	49	39	3.0	1.20
1626	F1023		-34.06 -56.67	<5	8	<1	<50	459	20	<1	<3	5.10	344	338	<3	<20	1.15	<3	15.0	49	38	2.5	0.96
1627	F1024		-34.07 -56.68	<5	10	<1	<50	533	23	<1	<3	5.00	557	169	<3	<20	2.28	<3	29.0	97	84	5.1	0.52
1628	F1025		-34.08 -56.67	<5	11	<1	<50	325	18	<1	<3	5.20	314	379	<3	<20	0.80	<3	26.0	44	38	3.4	0.95
1629	F1026		-34.08 -56.66	<5	12	<1	<50	247	20	<1	<3	5.30	330	382	<3	<20	0.83	<3	22.0	34	34	3.3	1.10
1630	F1027		-34.07 -56.65	<5	20	<1	<50	273	19	<1	<3	5.20	304	374	<3	<20	1.02	<3	23.0	57	45	3.3	0.98
1631	F1028		-34.08 -56.71	<5	12	<1	<50	185	21	<1	<3	5.20	346	399	<3	<20	0.90	<3	17.0	40	45	3.0	1.10

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Sc	Sn	Sr	Ti	V	W	Y	Zn	Zr
			X Y	ppm	ppm	%	%	ppm	%	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
1581	E1426		-34.16 -57.74	36	28	0.80	0.04	<3	1.00	19.0	0.03	58	10.0	<20	125.0	0.36	82	<20	19.0	68	92
1582	E1427		-34.17 -57.75	34	14	1.00	0.09	<3	1.10	32.0	0.03	47	7.9	<20	112.0	0.31	84	<20	13.0	65	73
1583	E1428		-34.16 -57.74	37	18	0.49	0.07	<3	1.80	13.0	0.05	53	3.7	<20	171.0	0.38	69	<20	20.0	60	123
1584	E1429		-34.15 -57.74	38	18	0.64	0.11	<3	1.40	22.0	0.06	50	4.2	<20	171.0	0.71	90	<20	22.0	76	142
1585	E1430		-34.10 -57.75	35	21	0.56	0.04	<3	1.30	12.0	0.02	52	7.5	<20	154.0	0.46	78	<20	18.0	59	113
1586	E1431		-34.10 -57.75	40	29	0.56	0.08	<3	1.30	15.0	0.03	67	3.9	<20	170.0	0.50	79	<20	26.0	69	128
1587	E1432		-34.11 -57.75	39	26	0.66	0.04	<3	0.87	15.0	0.05	53	7.6	<20	146.0	0.38	115	<20	26.0	92	98
1588	E1433		-34.11 -57.75	43	24	0.51	0.10	<3	0.78	14.0	0.03	50	9.3	<20	126.0	0.34	54	<20	27.0	100	89
1589	E1434		-34.16 -57.77	48	24	0.57	0.06	<3	1.30	18.0	0.03	58	10.0	<20	155.0	0.38	93	<20	24.0	80	118
1590	E1435		-34.15 -57.77	33	22	0.41	0.06	<3	1.20	13.0	0.03	55	8.5	<20	163.0	0.39	76	<20	21.0	58	106
1591	E1436		-34.15 -57.76	38	22	0.54	0.09	<3	1.30	14.0	0.04	57	7.1	<20	196.0	0.41	72	<20	23.0	64	115
1592	E1437		-34.15 -57.74	38	26	0.57	0.06	<3	0.85	15.0	0.04	52	4.2	<20	107.0	0.30	56	<20	28.0	84	86
1593	E1438		-34.15 -57.74	33	22	0.48	0.07	<3	0.98	21.0	0.04	45	5.8	<20	161.0	0.34	61	<20	18.0	83	84
1594	E1439		-34.15 -57.74	29	27	0.44	0.03	<3	1.40	16.0	0.02	52	6.7	<20	206.0	0.43	91	<20	14.0	49	116
1595	E1440		-34.15 -57.75	36	18	0.41	0.13	<3	1.60	16.0	0.02	60	5.2	<20	226.0	0.40	86	<20	19.0	47	105
1596	E1441		-34.14 -57.76	41	26	0.56	0.03	<3	1.30	16.0	0.03	54	4.0	<20	194.0	0.39	111	<20	24.0	71	95
1597	E1442		-34.12 -57.75	44	24	0.79	0.06	<3	1.50	12.0	0.03	55	17.0	<20	142.0	0.44	118	<20	30.0	82	121
1598	E1443		-34.12 -57.75	36	17	0.46	0.09	<3	1.10	12.0	0.04	46	9.3	<20	161.0	0.38	56	<20	23.0	55	97
1599	E1444		-34.12 -57.75	42	29	0.78	0.12	<3	0.92	22.0	0.04	59	8.5	<20	154.0	0.39	68	<20	26.0	82	92
1600	E1445		-34.12 -57.75	40	29	0.79	0.08	3.4	1.10	22.0	0.03	59	4.5	<20	192.0	0.41	74	<20	25.0	83	99
1601	E1446		-34.11 -57.76	36	26	0.56	0.06	<3	1.30	14.0	0.02	63	4.1	<20	178.0	0.47	74	<20	23.0	67	115
1602	E1447		-34.10 -57.73	37	19	0.32	0.05	<3	1.00	9.3	0.02	43	4.6	<20	155.0	0.36	49	<20	25.0	66	98
1603	E1448		-34.10 -57.73	39	30	0.53	0.07	<3	1.20	13.0	0.02	60	6.9	<20	180.0	0.42	70	<20	28.0	107	112
1604	F1001		-34.14 -57.16	40	25	0.56	0.09	<3	0.90	16.0	0.05	52	8.2	<20	146.0	0.36	67	<20	23.0	96	92
1605	F1002		-34.15 -57.18	45	26	0.56	0.09	<3	1.20	15.0	0.04	57	7.2	<20	199.0	0.37	59	<20	25.0	84	104
1606	F1003		-34.14 -57.18	41	19	0.42	0.09	<3	1.60	8.1	0.05	50	8.8	<20	287.0	0.37	59	<20	18.0	65	105
1607	F1004		-34.13 -57.16	39	25	0.55	0.08	<3	1.30	17.0	0.03	53	11.0	<20	188.0	0.40	73	<20	23.0	77	109
1608	F1005		-34.13 -57.19	44	18	1.00	0.09	<3	1.50	25.0	0.04	52	16.0	<20	179.0	0.38	106	<20	21.0	78	82
1609	F1006		-34.15 -57.22	39	23	0.58	0.08	<3	1.50	38.0	0.04	56	4.0	<20	223.0	0.40	69	<20	20.0	58	113
1610	F1007		-34.14 -57.21	41	17	0.98	0.09	<3	1.60	38.0	0.04	58	9.5	<20	231.0	0.39	70	<20	19.0	52	101
1611	F1008		-34.14 -57.21	42	18	0.47	0.07	<3	1.30	11.0	0.03	52	7.5	<20	217.0	0.36	58	<20	21.0	68	95
1612	F1009		-34.13 -57.18	44	19	0.46	0.07	<3	1.40	12.0	0.05	56	4.5	<20	231.0	0.49	74	<20	24.0	89	106
1613	F1010		-34.14 -57.20	42	21	1.40	0.06	<3	1.40	107.0	0.03	58	3.9	<20	205.0	0.36	99	<20	18.0	65	95
1614	F1011		-34.13 -57.22	50	21	0.56	0.36	<3	1.30	13.0	0.05	48	10.0	<20	231.0	0.33	65	<20	20.0	55	89
1615	F1012		-34.16 -57.21	38	20	0.39	0.06	<3	1.30	12.0	0.02	54	12.0	<20	183.0	0.40	63	<20	21.0	52	108
1616	F1013		-34.17 -57.21	36	15	0.32	0.09	<3	1.40	8.3	0.04	56	7.6	<20	174.0	0.39	67	<20	20.0	45	104
1617	F1014		-34.19 -57.20	38	19	0.44	0.06	<3	1.40	12.0	0.03	60	3.7	<20	185.0	0.43	71	<20	20.0	52	118
1618	F1015		-34.15 -57.19	40	17	0.29	0.03	<3	1.90	5.3	0.03	59	5.2	<20	306.0	0.30	49	<20	15.0	53	100
1619	F1016		-34.09 -56.68	35	21	0.61	0.06	<3	1.20	27.0	0.03	54	14.0	<20	128.0	0.43	104	<20	22.0	56	110
1620	F1017		-34.08 -56.69	38	21	0.42	0.08	<3	1.30	17.0	0.03	62	12.0	<20	150.0	0.43	88	<20	23.0	57	118
1621	F1018		-34.08 -56.69	37	20	0.60	0.06	<3	1.20	29.0	0.03	61	16.0	<20	121.0	0.49	143	<20	24.0	67	104
1622	F1019		-34.07 -56.69	40	24	0.35	0.05	<3	1.20	20.0	0.02	58	12.0	<20	135.0	0.39	87	<20	25.0	68	101
1623	F1020		-34.06 -56.69	47	22	0.62	0.06	<3	1.00	28.0	0.04	55	17.0	<20	120.0	0.40	132	<20	28.0	68	102
1624	F1021		-34.06 -56.68	37	18	0.40	0.05	<3	1.40	16.0	0.03	52	11.0	<20	151.0	0.48	74	<20	21.0	52	104
1625	F1022		-34.06 -56.68	40	26	0.59	0.07	<3	1.30	24.0	0.02	64	12.0	<20	159.0	0.44	85	<20	25.0	65	118
1626	F1023		-34.06 -56.67	38	20	0.49	0.07	<3	1.20	25.0	0.03	50	10.0	<20	148.0	0.37	73	<20	22.0	70	99
1627	F1024		-34.07 -56.68	39	14	0.93	0.09	<3	1.00	39.0	0.04	44	24.0	<20	109.0	0.50	220	<20	22.0	84	62
1628	F1025		-34.08 -56.67	35	22	0.52	0.11	<3	1.20	30.0	0.03	59	12.0	<20	126.0	0.41	100	<20	23.0	64	113
1629	F1026		-34.08 -56.66	34	21	0.58	0.07	<3	1.30	16.0	0.02	61	12.0	<20	142.0	0.44	94	<20	21.0	67	130
1630	F1027		-34.07 -56.65	37	22	0.58	0.13	<3	1.30	30.0	0.03	57	11.0	<20	144.0	0.41	107	<20	23.0	64	107
1631	F1028		-34.08 -56.71	39	23	0.53	0.07	<3	1.20	18.0	0.02	56	9.6	<20	145.0	0.39	84	<20	25.0	83	105

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	Au	As	Sb	Hg	S	Ga	Tl	Ag	Al	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K
			X Y	ppb	ppm	ppm	ppb	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%
1632	F1029		-34.08	-56.71	<5	11	<1	326	20	<1	<3	5.10	334	398	<3	<20	1.13	<3	20.0	36	37	2.7	1.00
1633	F1030		-34.09	-56.71	<5	13	<1	152	21	<1	<3	5.40	342	391	<3	<20	1.34	<3	20.0	43	38	3.5	1.00
1634	F1031		-34.08	-56.71	<5	8	<1	281	20	<1	<3	5.50	255	13	<3	<20	0.96	<3	17.0	30	32	2.5	1.30
1635	F1032		-34.05	-56.66	<5	10	<1	274	24	<1	<3	5.70	338	35	<3	<20	1.13	<3	23.0	51	46	3.3	0.99
1636	F1033		-34.05	-56.65	<5	8	<1	396	19	<1	<3	5.60	450	21	<3	<20	0.71	<3	21.0	32	35	2.7	1.00
1637	F1034		-34.04	-56.65	<5	8	<1	383	17	<1	<3	5.40	303	16	<3	<20	0.72	<3	15.0	33	31	2.4	1.10
1638	F1035		-34.03	-56.67	<5	11	<1	145	22	<1	<3	5.70	439	32	<3	<20	1.01	<3	22.0	63	44	3.1	1.10
1639	F1036		-34.04	-56.67	<5	9	<1	218	19	<1	<3	5.40	390	18	<3	<20	0.86	<3	16.0	30	36	2.4	1.10
1640	F1037		-34.03	-56.70	<5	9	<1	446	22	<1	<3	5.70	591	21	<3	<20	0.97	<3	17.0	39	35	3.0	1.20
1641	F1038		-34.03	-56.69	<5	5	<1	403	16	<1	<3	5.10	341	24	<3	<20	1.10	<3	14.0	46	28	1.9	1.00
1642	F1039		-34.03	-56.68	<5	8	<1	455	23	<1	<3	5.50	319	49	<3	<20	0.98	<3	22.0	96	37	3.2	1.20
1643	F1040		-34.03	-56.70	<5	7	<1	377	17	<1	<3	5.50	327	17	<3	<20	1.70	<3	22.0	32	28	2.5	1.20
1644	F1041		-34.05	-56.72	<5	4	<1	516	20	<1	<3	5.50	238	13	<3	<20	1.03	<3	14.0	34	28	2.2	1.20
1645	F1042		-34.05	-56.73	<5	8	<1	244	20	<1	<3	5.50	390	16	<3	<20	1.48	<3	23.0	30	33	2.7	1.00
1646	F1043		-34.04	-56.75	<5	6	<1	302	20	<1	<3	5.00	590	362	<3	<20	1.51	<3	17.0	35	35	2.8	0.97
1647	F1044		-34.04	-56.72	<5	5	<1	408	16	<1	<3	4.60	378	391	<3	<20	1.05	<3	14.0	27	30	1.9	0.97
1648	F1045		-34.02	-56.71	<5	5	<1	177	24	<1	<3	5.00	408	286	<3	<20	1.36	<3	19.0	88	35	3.4	0.89
1649	F1046		-34.02	-56.72	<5	6	<1	124	26	<1	<3	5.40	465	277	<3	<20	1.57	<3	21.0	58	38	3.9	0.90
1650	F1047		-34.09	-56.72	<5	9	<1	375	17	<1	<3	5.00	331	351	<3	<20	0.80	<3	16.0	35	28	2.4	1.30
1651	F1048		-34.09	-56.73	<5	18	<1	397	20	<1	<3	4.90	353	378	<3	<20	1.32	<3	20.0	37	33	2.8	1.00
1652	F1049		-34.07	-56.64	14	32	<1	246	16	<1	<3	5.10	516	302	<3	<20	0.78	<3	21.0	43	48	3.9	0.83
1653	F1050		-34.06	-56.63	<5	13	<1	261	21	<1	<3	5.10	431	386	<3	<20	0.98	<3	23.0	38	43	3.6	1.00
1654	F1051		-34.06	-56.62	<5	7	<1	314	22	<1	<3	4.90	298	364	<3	<20	1.01	<3	15.0	29	32	2.5	1.10
1655	F1052		-34.04	-56.63	<5	29	<1	702	19	<1	<3	4.80	244	365	<3	<20	1.08	<3	16.0	31	25	2.3	1.10
1656	F1053		-34.04	-56.61	<5	4	<1	393	18	<1	<3	4.90	454	330	<3	<20	1.56	<3	17.0	17	24	2.5	0.91
1657	F1054		-34.04	-56.58	<5	4	<1	622	14	<1	<3	4.90	509	368	<3	<20	1.54	<3	18.0	24	30	2.3	1.00
1658	F1055		-34.05	-56.58	<5	4	<1	1032	19	<1	<3	4.80	440	476	<3	<20	1.74	<3	14.0	25	28	2.3	1.00
1659	F1056		-34.05	-56.61	<5	5	<1	327	21	<1	<3	4.80	398	505	<3	<20	1.23	<3	18.0	28	42	2.4	0.72
1660	F1057		-34.09	-56.46	<5	5	<1	360	17	<1	<3	5.10	400	456	<3	<20	1.09	<3	17.0	28	29	2.2	1.30
1661	F1058		-34.08	-56.48	<5	8	<1	471	17	<1	<3	5.00	498	387	<3	<20	1.31	<3	23.0	31	27	2.5	1.10
1662	F1059		-34.07	-56.48	<5	7	<1	486	19	<1	<3	4.70	343	405	<3	<20	1.21	<3	12.0	25	36	2.0	1.00
1663	F1060		-34.06	-56.47	<5	8	<1	725	15	<1	<3	4.70	764	429	<3	<20	3.21	<3	19.0	47	28	2.3	0.86
1664	F1061		-34.05	-56.49	<5	5	<1	460	17	<1	<3	4.70	374	356	<3	<20	1.05	<3	16.0	26	57	1.9	0.99
1665	F1062		-34.07	-56.45	<5	5	<1	297	16	<1	<3	5.00	321	368	<3	<20	0.93	<3	22.0	36	36	2.7	1.20
1666	F1063		-34.07	-56.45	<5	6	<1	277	16	<1	<3	5.10	517	432	<3	<20	1.01	<3	19.0	31	29	2.2	1.30
1667	F1064		-34.08	-56.44	<5	6	<1	378	15	<1	<3	4.80	635	323	<3	<20	1.59	<3	20.0	76	34	2.7	0.77
1668	F1065		-34.09	-56.42	<5	4	<1	525	19	<1	<3	4.80	455	430	<3	<20	1.24	<3	13.0	27	30	2.1	1.10
1669	F1066		-34.18	-56.36	<5	8	<1	496	15	<1	<3	5.00	827	412	<3	<20	2.61	<3	16.0	34	26	2.3	1.10
1670	F1067		-34.18	-56.34	<5	5	<1	450	19	<1	<3	5.10	676	410	<3	<20	1.36	<3	16.0	32	28	2.2	1.30
1671	F1068		-34.19	-56.35	<5	4	<1	324	19	<1	<3	5.00	587	410	<3	<20	1.40	<3	14.0	31	25	2.0	1.20
1672	F1069		-34.20	-56.37	<5	5	<1	328	17	<1	<3	5.00	456	394	<3	<20	1.08	<3	15.0	27	26	2.1	1.20
1673	F1070		-34.16	-56.35	<5	4	<1	449	17	<1	<3	4.80	406	417	<3	<20	1.06	<3	11.0	28	29	1.8	1.10
1674	F1071		-34.16	-56.36	<5	5	<1	330	16	<1	<3	4.80	464	458	<3	<20	0.94	<3	15.0	26	52	1.9	1.10
1675	F1072		-34.15	-56.35	<5	4	<1	572	19	<1	<3	4.80	235	384	<3	<20	0.94	<3	13.0	25	32	2.0	1.00
1676	F1073		-34.16	-56.33	<5	4	<1	487	19	<1	<3	4.80	490	435	<3	<20	1.09	<3	12.0	27	31	2.0	1.10
1677	F1074		-34.17	-56.33	<5	6	<1	438	19	<1	<3	5.10	621	401	<3	<20	1.00	<3	15.0	31	31	2.3	1.30
1678	F1075		-34.17	-56.32	<5	5	<1	506	23	<1	<3	5.30	335	532	<3	<20	1.16	<3	14.0	30	27	2.3	1.10
1679	F1076		-34.19	-56.30	<5	4	<1	1083	18	<1	<3	4.80	524	464	<3	<20	1.81	<3	15.0	34	31	2.2	1.00
1680	F1077		-34.17	-56.29	<5	5	<1	282	24	<1	<3	5.30	721	569	<3	<20	1.43	<3	22.0	74	45	3.3	1.10
1681	F1078		-34.17	-56.29	<5	6	<1	334	18	<1	<3	4.90	492	409	<3	<20	1.25	<3	18.0	47	29	2.3	1.20
1682	F1079		-34.17	-56.29	<5	10	<1	405	21	<1	<3	5.20	535	521	<3	<20	1.34	<3	28.0	87	31	2.8	1.30

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m) X Y	La ppm	Li ppm	Mg %	Mn %	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sc ppm	Sn ppm	Sr ppm	Ti %	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
1632	F1029		-34.08 -56.71	39	20	0.52	0.12	<3	1.20	20.0	0.02	55	4.1	<20	158.0	0.38	74	<20	23.0	69	102
1633	F1030		-34.09 -56.71	41	26	0.73	0.06	<3	1.30	19.0	0.02	58	3.9	<20	184.0	0.48	99	<20	24.0	68	111
1634	F1031		-34.08 -56.71	36	22	0.39	0.07	<3	1.60	13.0	0.02	54	7.5	<20	176.0	0.49	84	<20	21.0	55	130
1635	F1032		-34.05 -56.66	38	30	0.60	0.15	<3	1.10	35.0	0.03	67	13.0	<20	143.0	0.20	85	<20	23.0	83	113
1636	F1033		-34.05 -56.65	30	22	0.35	0.16	<3	1.40	21.0	0.03	58	3.5	<20	137.0	0.38	82	<20	19.0	66	128
1637	F1034		-34.04 -56.65	30	21	0.35	0.06	<3	1.30	16.0	0.03	53	6.3	<20	126.0	0.41	75	<20	20.0	53	117
1638	F1035		-34.03 -56.67	39	30	0.59	0.09	<3	1.00	32.0	0.02	66	13.0	<20	157.0	0.41	87	<20	24.0	91	113
1639	F1036		-34.04 -56.67	35	23	0.36	0.07	<3	1.20	18.0	0.02	53	9.8	<20	134.0	0.40	75	<20	22.0	66	117
1640	F1037		-34.03 -56.70	38	26	0.53	0.06	<3	1.30	21.0	0.04	62	11.0	<20	148.0	0.44	82	<20	21.0	71	123
1641	F1038		-34.03 -56.69	37	18	0.44	0.08	<3	1.30	24.0	0.03	50	3.5	<20	159.0	0.38	61	<20	20.0	61	103
1642	F1039		-34.03 -56.68	33	28	0.70	0.08	<3	1.10	49.0	0.03	61	7.2	<20	119.0	0.46	97	<20	19.0	61	135
1643	F1040		-34.03 -56.70	41	22	0.50	0.10	<3	1.60	17.0	0.02	61	5.1	<20	189.0	0.47	83	<20	19.0	54	127
1644	F1041		-34.05 -56.72	33	20	0.37	0.05	<3	1.60	13.0	0.04	57	4.0	<20	198.0	0.44	68	<20	18.0	47	124
1645	F1042		-34.05 -56.73	41	23	0.49	0.11	<3	1.50	16.0	0.02	58	4.2	<20	215.0	0.44	85	<20	22.0	64	100
1646	F1043		-34.04 -56.75	38	23	0.65	0.07	<3	1.40	15.0	0.02	51	8.3	<20	191.0	0.47	79	<20	20.0	60	105
1647	F1044		-34.04 -56.72	37	18	0.41	0.09	<3	1.10	14.0	0.03	47	5.1	<20	159.0	0.36	52	<20	21.0	62	87
1648	F1045		-34.02 -56.71	34	26	0.75	0.07	<3	1.20	39.0	0.03	56	9.0	<20	166.0	0.44	82	<20	16.0	79	89
1649	F1046		-34.02 -56.72	39	25	0.90	0.05	<3	1.30	35.0	0.02	60	12.0	<20	154.0	0.46	91	<20	20.0	75	99
1650	F1047		-34.09 -56.72	30	22	0.31	0.06	<3	1.50	11.0	0.03	55	9.0	<20	157.0	0.50	79	<20	19.0	45	131
1651	F1048		-34.09 -56.73	36	21	0.48	0.21	<3	1.40	17.0	0.03	56	11.0	<20	156.0	0.48	88	<20	19.0	53	104
1652	F1049		-34.07 -56.84	30	21	0.52	0.06	<3	1.40	30.0	0.03	52	17.0	<20	100.0	0.47	120	<20	21.0	62	110
1653	F1050		-34.06 -56.63	34	28	0.55	0.10	<3	1.10	21.0	0.03	58	12.0	<20	127.0	0.44	102	<20	20.0	82	109
1654	F1051		-34.06 -56.62	33	23	0.41	0.07	<3	1.20	13.0	0.03	53	8.3	<20	140.0	0.41	68	<20	19.0	77	101
1655	F1052		-34.04 -56.63	30	18	0.36	0.07	<3	1.50	12.0	0.03	49	7.5	<20	157.0	0.40	58	<20	16.0	46	98
1656	F1053		-34.04 -56.61	38	14	0.46	0.07	<3	1.90	7.8	0.04	47	5.6	<20	260.0	0.48	74	<20	18.0	66	96
1657	F1054		-34.04 -56.58	40	18	0.49	0.08	<3	1.60	12.0	0.03	56	7.9	<20	189.0	0.47	69	<20	20.0	63	94
1658	F1055		-34.05 -56.58	43	25	0.57	0.13	<3	1.30	12.0	0.05	54	12.0	<20	205.0	0.36	70	<20	21.0	73	85
1659	F1056		-34.05 -56.61	40	25	0.56	0.17	<3	0.66	19.0	0.03	53	14.0	<20	146.0	0.29	53	<20	22.0	125	86
1660	F1057		-34.09 -56.46	38	22	0.45	0.08	<3	1.70	10.0	0.02	61	10.0	<20	208.0	0.47	67	<20	20.0	51	136
1661	F1058		-34.08 -56.48	38	19	0.49	0.11	<3	1.50	10.0	0.04	59	8.2	<20	174.0	0.54	81	<20	20.0	49	134
1662	F1059		-34.07 -56.48	40	20	0.42	0.10	<3	0.94	14.0	0.04	50	6.2	<20	163.0	0.35	51	<20	22.0	81	87
1663	F1060		-34.06 -56.47	50	17	0.68	0.07	<3	1.50	20.0	0.04	47	5.1	<20	249.0	0.45	75	<20	17.0	51	103
1664	F1061		-34.05 -56.49	39	18	0.36	0.07	<3	1.20	10.0	0.02	50	4.0	<20	178.0	0.39	58	<20	22.0	52	98
1665	F1062		-34.07 -56.45	32	21	0.37	0.08	<3	1.50	12.0	0.04	58	8.2	<20	160.0	0.90	78	<20	19.0	57	155
1666	F1063		-34.07 -56.45	36	21	0.37	0.10	<3	1.50	14.0	0.02	59	5.2	<20	180.0	0.46	73	<20	21.0	47	127
1667	F1064		-34.08 -56.44	39	15	0.83	0.09	<3	1.20	19.0	0.03	50	13.0	<20	151.0	0.38	78	<20	20.0	58	97
1668	F1065		-34.09 -56.42	41	20	0.45	0.07	<3	1.40	10.0	0.04	56	7.1	<20	195.0	0.41	75	<20	21.0	74	107
1669	F1066		-34.18 -56.36	48	22	0.55	0.07	<3	1.60	18.0	0.03	49	5.2	<20	198.0	0.39	62	<20	19.0	57	113
1670	F1067		-34.18 -56.34	38	21	0.47	0.07	<3	1.70	16.0	0.06	57	11.0	<20	212.0	0.45	63	<20	19.0	52	128
1671	F1068		-34.19 -56.35	37	19	0.45	0.07	<3	1.70	11.0	0.03	56	6.3	<20	198.0	0.41	63	<20	19.0	53	125
1672	F1069		-34.20 -56.37	38	22	0.39	0.06	<3	1.50	9.1	0.03	58	3.9	<20	182.0	0.44	65	<20	20.0	45	115
1673	F1070		-34.16 -56.35	37	22	0.37	0.07	<3	1.30	9.7	0.04	46	4.5	<20	181.0	0.37	52	<20	20.0	73	98
1674	F1071		-34.16 -56.36	37	20	0.34	0.08	<3	1.30	9.4	0.02	58	7.1	<20	168.0	0.39	59	<20	21.0	57	105
1675	F1072		-34.15 -56.35	34	20	0.37	0.07	<3	1.10	12.0	0.04	47	5.1	<20	157.0	0.37	51	<20	19.0	77	98
1676	F1073		-34.16 -56.33	38	21	0.42	0.08	<3	1.20	12.0	0.05	48	10.0	<20	173.0	0.36	54	<20	21.0	81	100
1677	F1074		-34.17 -56.33	39	24	0.40	0.07	<3	1.40	11.0	0.03	57	12.0	<20	178.0	0.33	60	<20	22.0	60	112
1678	F1075		-34.17 -56.32	41	21	0.33	0.08	<3	1.70	12.0	0.04	60	7.0	<20	219.0	0.33	60	<20	22.0	55	108
1679	F1076		-34.19 -56.30	48	23	0.58	0.08	<3	1.10	13.0	0.06	46	9.0	<20	200.0	0.36	53	<20	21.0	72	114
1680	F1077		-34.17 -56.29	41	29	0.78	0.12	<3	1.50	38.0	0.03	60	12.0	<20	212.0	0.38	85	<20	23.0	89	104
1681	F1078		-34.17 -56.29	40	17	0.53	0.08	<3	1.50	16.0	0.04	54	11.0	<20	180.0	0.46	83	<20	22.0	49	109
1682	F1079		-34.17 -56.29	46	24	0.67	0.15	<3	1.50	36.0	0.04	66	4.0	<20	207.0	0.42	85	<20	22.0	70	138

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	Au ppb	As ppm	Sb ppm	Hg ppb	S ppm	Ga ppm	Tl ppm	Ag ppm	Al %	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %
1683	F1080		-34.16	<5	5	<1	<50	762	19	<1	<3	5.10	481	414	<3	<20	1.00	<3	12.0	41	31	2.2	1.30
1684	F1081		-34.16	<5	5	<1	<50	528	17	<1	<3	4.70	221	423	<3	<20	1.01	<3	13.0	34	28	1.9	1.10
1685	F1082		-34.15	<5	5	<1	<50	350	19	<1	<3	5.00	429	405	<3	<20	1.41	<3	17.0	56	31	2.6	1.10
1686	F1083		-34.20	<5	7	<1	<50	584	22	<1	<3	4.90	411	725	<3	<20	1.39	<3	20.0	28	38	2.7	0.84
1687	F1084		-34.20	<5	7	<1	<50	387	21	<1	<3	5.10	327	478	<3	<20	1.40	<3	16.0	31	25	2.3	1.10
1688	F1085		-34.18	<5	7	<1	<50	609	22	<1	<3	5.10	452	427	<3	<20	1.22	<3	15.0	36	32	2.5	1.20
1689	F1086		-34.22	<5	5	<1	<50	335	19	<1	<3	5.10	475	362	<3	<20	1.52	<3	18.0	31	30	2.4	0.98
1690	F1087		-34.21	<5	5	<1	<50	432	17	<1	<3	5.00	369	440	<3	<20	1.68	<3	20.0	52	31	2.5	1.10
1691	F1088		-34.23	<5	3	<1	<50	358	19	<1	<3	4.80	313	498	<3	<20	1.16	<3	15.0	23	32	2.0	0.96
1692	F1089		-34.21	<5	5	<1	<50	294	21	<1	<3	5.00	244	430	<3	<20	1.29	<3	20.0	30	39	2.6	0.96
1693	F1090		-34.20	<5	5	<1	<50	284	18	<1	<3	4.90	175	362	<3	<20	1.09	<3	20.0	28	31	2.2	1.10
1694	F1091		-34.21	<5	4	<1	<50	389	16	<1	<3	5.00	515	415	<3	<20	1.36	<3	18.0	28	28	2.0	1.00
1695	F1092		-34.21	<5	3	<1	<50	574	15	<1	<3	4.90	502	371	<3	<20	1.12	<3	13.0	25	22	1.5	1.10
1696	F1093		-34.06	<5	8	<1	<50	321	20	<1	<3	5.00	477	465	<3	<20	1.25	<3	21.0	29	39	3.1	0.90
1697	F1094		-34.07	<5	7	<1	<50	304	21	<1	<3	5.30	576	415	<3	<20	1.00	<3	15.0	33	31	2.7	1.20
1698	F1095		-34.15	<5	3	<1	<50	435	18	<1	<3	4.60	619	332	<3	<20	1.44	<3	20.0	46	37	2.9	0.95
1699	F1096		-34.14	<5	5	<1	<50	1135	19	<1	<3	4.60	509	333	<3	<20	1.83	<3	20.0	40	38	2.7	0.77
1700	F1097		-34.14	<5	5	<1	<50	1097	18	<1	<3	4.80	573	426	<3	<20	1.69	<3	20.0	32	35	2.5	0.95
1701	F1098		-34.13	32	5	<1	<50	383	16	<1	<3	4.90	517	358	<3	<20	1.37	<3	17.0	37	28	2.1	0.90
1702	F1099		-34.16	<5	3	<1	<50	718	19	<1	<3	4.90	568	410	<3	<20	1.50	<3	15.0	33	30	2.1	0.88
1703	F1100		-34.16	<5	6	<1	<50	521	17	<1	<3	4.80	365	310	<3	<20	1.02	<3	15.0	28	29	2.0	0.93
1704	F1101		-33.19	<5	7	<1	<50	653	22	<1	<3	5.00	292	380	<3	<20	1.32	<3	15.0	23	27	2.6	1.10
1705	F1102		-33.18	<5	4	<1	<50	401	24	<1	<3	4.90	308	368	<3	<20	1.39	<3	17.0	53	34	3.1	1.10
1706	F1103		-33.19	<5	9	<1	<50	315	20	<1	<3	4.90	304	393	<3	<20	1.25	<3	15.0	28	35	3.0	1.20
1707	F1104		-33.20	18	12	<1	<50	223	26	<1	<3	5.20	383	478	<3	<20	1.17	<3	24.0	26	44	4.5	1.30
1708	F1105		-33.20	<5	11	<1	<50	178	16	<1	<3	4.90	312	503	<3	<20	1.44	<3	21.0	48	46	2.8	0.97
1709	F1106		-33.18	<5	9	<1	<50	302	18	<1	<3	5.00	361	453	<3	<20	1.38	<3	23.0	47	34	3.3	1.00
1710	F1107		-33.15	<5	5	<1	<50	388	22	<1	<3	5.30	303	687	<3	<20	1.17	<3	12.0	29	18	1.7	1.60
1711	F1108		-33.15	<5	7	<1	<50	532	20	<1	<3	4.80	428	483	<3	<20	2.05	<3	18.0	128	25	2.2	1.10
1712	F1109		-33.17	<5	5	<1	<50	403	19	<1	<3	4.80	529	358	<3	<20	1.63	<3	23.0	211	30	2.7	0.73
1713	F1110		-33.18	<5	6	<1	<50	469	19	<1	<3	5.10	295	451	<3	<20	1.47	<3	19.0	73	27	2.6	0.87
1714	F1111		-33.18	<5	6	<1	<50	382	16	<1	<3	5.10	319	544	<3	<20	1.50	<3	19.0	77	25	2.8	0.90
1715	F1112		-33.18	<5	3	<1	<50	306	15	<1	<3	4.70	452	350	<3	<20	1.41	<3	21.0	84	24	2.8	0.70
1716	F1113		-33.18	<5	5	<1	<50	213	24	<1	<3	5.30	325	446	<3	<20	1.23	<3	15.0	67	32	2.9	1.10
1717	F1114		-33.20	<5	8	<1	<50	351	18	<1	<3	5.10	277	460	<3	<20	1.40	<3	23.0	68	34	3.0	1.20
1718	F1115		-33.20	<5	6	<1	<50	530	23	<1	<3	4.90	354	373	<3	<20	1.40	<3	20.0	71	30	2.7	0.97
1719	F1116		-33.19	9	9	<1	<50	628	20	<1	<3	4.80	434	495	<3	<20	1.25	<3	18.0	46	34	2.6	0.83
1720	F1117		-34.17	<5	7	<1	<50	178	25	<1	<3	5.20	362	491	<3	<20	0.51	<3	11.0	19	23	2.3	1.40
1721	F1118		-34.16	<5	7	<1	<50	521	17	<1	<3	4.90	231	438	<3	<20	0.79	<3	12.0	20	25	2.1	1.20
1722	F1119		-34.15	<5	5	<1	<50	488	18	<1	<3	4.80	291	391	<3	<20	0.91	<3	9.9	22	25	1.7	1.10
1723	F1120		-34.16	<5	8	<1	<50	435	19	<1	<3	4.80	355	424	<3	<20	1.26	<3	15.0	24	30	2.0	1.00
1724	F1121		-34.19	<5	6	<1	<50	905	18	<1	<3	4.80	338	425	<3	<20	2.00	<3	13.0	21	28	2.0	1.00
1725	F1122		-34.19	<5	7	<1	<50	396	19	<1	<3	5.20	264	391	<3	<20	0.95	<3	16.0	29	29	2.6	1.20
1726	F1123		-33.89	<5	5	<1	<50	271	19	<1	<3	5.00	328	470	<3	<20	1.17	<3	15.0	27	32	2.3	1.00
1727	F1124		-33.88	<5	7	<1	<50	747	20	<1	<3	5.10	482	456	<3	<20	1.22	<3	15.0	25	25	2.1	1.20
1728	F1125		-33.89	<5	6	<1	<50	279	22	<1	<3	5.30	331	520	<3	<20	1.17	<3	18.0	44	39	2.9	1.00
1729	F1126		-33.89	<5	5	<1	<50	495	21	<1	<3	5.00	435	411	<3	<20	1.17	<3	16.0	25	28	2.9	1.00
1730	F1127		-33.89	<5	3	<1	<50	373	24	<1	<3	5.30	558	377	<3	<20	1.38	<3	16.0	37	36	3.3	0.96
1731	F1128		-33.91	<5	5	<1	<50	149	29	<1	<3	5.50	686	625	<3	<20	1.45	<3	18.0	62	41	3.2	1.10
1732	F1129		-33.91	<5	5	<1	<50	318	21	<1	<3	5.20	437	435	<3	<20	1.55	<3	15.0	35	22	2.3	1.00
1733	F1130		-33.88	<5	6	<1	<50	490	22	<1	<3	5.20	376	412	<3	<20	1.72	<3	19.0	64	28	2.7	0.97

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Sc	Sn	Sr	Ti	V	W	Y	Zn	Zr
			X Y	ppm	ppm	%	%	ppm	%	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
1683	F1080		-34.16 -56.29	36	23	0.45	0.04	<3	1.40	16.0	0.08	58	4.2	<20	175.0	0.42	65	<20	20.0	63	113
1684	F1081		-34.16 -56.29	31	17	0.35	0.06	<3	1.30	13.0	0.05	48	7.5	<20	184.0	0.36	56	<20	16.0	68	96
1685	F1082		-34.15 -56.29	41	23	0.64	0.07	<3	1.40	26.0	0.03	53	5.3	<20	183.0	0.42	71	<20	20.0	70	107
1686	F1083		-34.20 -56.31	42	30	0.70	0.16	<3	0.81	19.0	0.06	51	6.9	<20	163.0	0.35	60	<20	21.0	133	83
1687	F1084		-34.20 -56.31	42	20	0.47	0.08	<3	1.60	9.5	0.03	60	10.0	<20	230.0	0.40	64	<20	20.0	65	119
1688	F1085		-34.18 -56.30	46	24	0.55	0.08	4.6	1.20	12.0	0.05	59	11.0	<20	171.0	0.40	67	<20	23.0	74	119
1689	F1086		-34.22 -56.16	40	20	0.58	0.08	<3	1.40	15.0	0.03	55	7.1	<20	165.0	0.46	71	<20	20.0	55	101
1690	F1087		-34.21 -56.16	49	19	0.70	0.12	<3	1.60	15.0	0.04	56	10.0	<20	210.0	0.50	78	<20	23.0	71	170
1691	F1088		-34.23 -56.14	40	21	0.45	0.10	<3	1.10	11.0	0.03	51	6.3	<20	156.0	0.37	58	<20	22.0	66	92
1692	F1089		-34.21 -56.15	44	22	0.56	0.10	<3	1.10	14.0	0.03	58	11.0	<20	155.0	0.45	68	<20	24.0	81	96
1693	F1090		-34.20 -56.13	34	17	0.34	0.08	<3	1.50	10.0	0.03	52	4.0	<20	167.0	0.52	70	<20	19.0	50	118
1694	F1091		-34.21 -56.09	37	18	0.44	0.10	<3	1.40	11.0	0.03	58	3.3	<20	205.0	0.42	60	<20	20.0	50	119
1695	F1092		-34.21 -56.09	31	16	0.36	0.06	<3	1.70	8.2	0.03	48	6.2	<20	218.0	0.43	49	<20	18.0	35	119
1696	F1093		-34.06 -56.61	36	24	0.64	0.13	<3	1.10	16.0	0.03	50	7.0	<20	161.0	0.42	84	<20	24.0	83	95
1697	F1094		-34.07 -56.59	36	26	0.49	0.06	<3	1.30	13.0	0.03	63	3.5	<20	181.0	0.45	73	<20	24.0	61	112
1698	F1095		-34.15 -56.60	35	23	0.76	0.06	<3	1.20	22.0	0.03	48	4.3	<20	151.0	0.43	70	<20	21.0	75	91
1699	F1096		-34.14 -56.60	35	18	0.69	0.05	<3	1.10	17.0	0.05	44	5.9	<20	169.0	0.43	54	<20	19.0	78	78
1700	F1097		-34.14 -56.60	38	21	0.52	0.06	<3	1.10	14.0	0.05	48	9.3	<20	156.0	0.47	62	<20	22.0	71	95
1701	F1098		-34.13 -56.60	35	19	0.44	0.08	<3	1.40	13.0	0.03	49	12.0	<20	185.0	0.48	63	<20	22.0	51	119
1702	F1099		-34.16 -56.60	36	19	0.43	0.08	<3	1.20	13.0	0.04	52	8.5	<20	153.0	0.39	58	<20	20.0	55	102
1703	F1100		-34.16 -56.59	32	19	0.39	0.07	<3	1.00	9.3	0.03	52	7.7	<20	138.0	0.45	64	<20	21.0	46	123
1704	F1101		-33.19 -57.15	41	17	0.34	0.07	<3	1.50	9.7	0.05	55	8.5	<20	152.0	0.45	51	<20	33.0	75	102
1705	F1102		-33.18 -57.14	40	22	0.58	0.07	<3	1.20	21.0	0.03	55	10.0	<20	156.0	0.47	54	<20	29.0	83	103
1706	F1103		-33.19 -57.16	49	22	0.36	0.05	<3	1.30	9.5	0.03	54	11.0	<20	154.0	0.47	48	<20	41.0	110	83
1707	F1104		-33.20 -57.16	46	24	0.37	0.07	<3	1.40	12.0	0.05	61	13.0	<20	143.0	0.47	64	<20	40.0	121	88
1708	F1105		-33.20 -57.16	42	25	0.68	0.10	<3	0.80	37.0	0.06	49	7.1	<20	161.0	0.34	172	<20	22.0	107	84
1709	F1106		-33.18 -57.13	42	19	0.50	0.10	<3	1.20	46.0	0.03	54	9.6	<20	147.0	0.43	66	<20	30.0	80	92
1710	F1107		-33.15 -57.12	35	25	0.29	0.09	<3	1.80	10.0	0.02	54	5.2	<20	261.0	0.26	42	<20	17.0	47	81
1711	F1108		-33.15 -57.13	42	24	0.95	0.10	<3	1.30	74.0	0.03	52	3.2	<20	187.0	0.37	66	<20	22.0	53	91
1712	F1109		-33.17 -57.10	35	18	1.40	0.09	<3	1.20	128.0	0.03	47	4.6	<20	179.0	0.36	74	<20	17.0	56	86
1713	F1110		-33.18 -57.09	39	19	0.53	0.10	<3	1.30	24.0	0.03	56	5.6	<20	211.0	0.36	73	<20	19.0	64	90
1714	F1111		-33.18 -57.07	40	18	0.50	0.06	<3	1.40	25.0	0.03	59	6.3	<20	248.0	0.33	79	<20	19.0	54	96
1715	F1112		-33.18 -57.06	34	14	0.61	0.10	<3	1.00	22.0	0.03	44	7.9	<20	169.0	0.47	66	<20	18.0	56	85
1716	F1113		-33.18 -57.06	40	26	0.55	0.04	<3	1.20	18.0	0.02	60	9.3	<20	181.0	0.44	67	<20	24.0	67	116
1717	F1114		-33.20 -57.07	42	19	0.73	0.07	<3	1.40	25.0	0.04	53	10.0	<20	234.0	0.51	87	<20	23.0	72	92
1718	F1115		-33.20 -57.08	37	14	0.76	0.08	<3	1.20	29.0	0.05	46	12.0	<20	232.0	0.38	65	<20	15.0	70	77
1719	F1116		-33.19 -57.10	39	24	0.56	0.11	<3	0.79	20.0	0.03	47	3.2	<20	141.0	0.34	58	<20	21.0	93	76
1720	F1117		-34.17 -57.92	38	22	0.39	0.06	<3	1.00	6.9	0.02	57	4.2	<20	93.0	0.32	56	<20	37.0	64	206
1721	F1118		-34.16 -57.93	33	17	0.34	0.06	3.4	1.30	5.8	0.04	55	5.2	<20	123.0	0.38	67	<20	29.0	60	146
1722	F1119		-34.15 -57.90	34	17	0.33	0.05	<3	1.30	7.5	0.04	49	5.9	<20	139.0	0.33	51	<20	31.0	57	126
1723	F1120		-34.16 -57.90	38	20	0.75	0.11	<3	1.00	11.0	0.04	56	8.5	<20	163.0	0.35	61	<20	25.0	80	120
1724	F1121		-34.19 -57.94	43	19	0.40	0.08	<3	1.10	8.1	0.05	50	7.7	<20	144.0	0.35	62	<20	25.0	56	105
1725	F1122		-34.19 -57.94	33	26	0.46	0.06	<3	1.20	9.3	0.03	60	8.5	<20	141.0	0.48	76	<20	22.0	53	132
1726	F1123		-33.89 -57.02	39	26	0.49	0.09	<3	1.20	13.0	0.03	52	9.2	<20	173.0	0.37	59	<20	26.0	82	104
1727	F1124		-33.88 -57.01	37	21	0.39	0.12	<3	1.40	10.0	0.04	55	8.5	<20	170.0	0.33	58	<20	26.0	70	119
1728	F1125		-33.89 -57.00	46	27	0.57	0.08	<3	1.40	21.0	0.03	58	13.0	<20	171.0	0.42	81	<20	34.0	92	129
1729	F1126		-33.89 -56.99	41	15	0.44	0.09	<3	2.00	9.1	0.04	54	11.0	<20	158.0	0.42	68	<20	56.0	71	174
1730	F1127		-33.89 -56.99	42	17	0.56	0.07	<3	1.70	15.0	0.04	60	10.0	<20	170.0	0.43	76	<20	44.0	92	133
1731	F1128		-33.91 -56.88	49	35	0.86	0.08	<3	1.50	35.0	0.02	65	9.7	<20	229.0	0.40	72	<20	28.0	89	94
1732	F1129		-33.91 -56.89	38	18	0.54	0.07	<3	1.80	11.0	0.03	54	15.0	<20	215.0	0.38	60	<20	25.0	57	121
1733	F1130		-33.88 -56.94	42	23	0.83	0.12	<3	1.30	21.0	0.04	56	13.0	<20	196.0	0.37	65	<20	26.0	77	110

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	Au	As	Sb	Hg	S	Ga	Tl	Ag	Al	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K
			X Y	ppb	ppm	ppm	ppb	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%
1734	F1131		-33.87 -56.96	<5	4	<1	<50	348	20	<1	<3	5.10	393	463	<3	<20	1.41	<3	17.0	39	30	2.6	1.10
1735	F1132		-33.95 -56.94	<5	6	<1	<50	187	26	<1	<3	5.50	448	524	<3	<20	1.15	<3	17.0	37	39	3.2	1.00
1736	F1133		-33.95 -56.94	<5	6	<1	<50	354	24	<1	<3	5.30	329	509	<3	<20	1.49	<3	19.0	39	33	2.9	1.00
1737	F1134		-33.94 -56.88	<5	4	<1	<50	423	19	<1	<3	5.10	470	362	<3	<20	1.16	<3	14.0	38	31	2.4	1.00
1738	F1135		-33.93 -56.89	<5	4	<1	<50	292	17	<1	<3	5.10	547	413	<3	<20	1.46	<3	16.0	38	27	2.3	1.00
1739	F1136		-33.99 -56.89	<5	3	<1	<50	791	21	<1	<3	5.10	426	342	<3	<20	1.41	<3	18.0	55	33	2.8	0.86
1740	F1137		-34.01 -56.94	<5	1	<1	<50	134	20	<1	<3	5.10	606	267	<3	<20	2.36	<3	26.0	65	34	3.5	0.77
1741	F1138		-34.01 -56.93	<5	5	<1	<50	293	19	<1	<3	4.90	361	299	<3	<20	1.30	<3	17.0	53	31	2.8	0.93
1742	G1001		-34.17 -57.08	<5	7	<1	<50	306	22	<1	<3	5.10	291	455	<3	<20	1.09	<3	16.0	27	34	2.5	1.10
1743	G1002		-34.18 -57.11	<5	8	<1	<50	199	22	<1	<3	5.10	283	519	<3	<20	1.08	<3	15.0	25	34	2.5	1.10
1744	G1003		-34.16 -57.11	<5	7	<1	<50	288	20	<1	<3	5.10	322	458	<3	<20	1.30	<3	19.0	43	37	3.0	1.10
1745	G1004		-34.17 -57.12	<5	7	<1	<50	415	23	<1	<3	5.20	340	395	<3	<20	1.46	<3	20.0	40	30	2.9	1.20
1746	G1005		-34.16 -57.13	<5	8	<1	<50	163	24	<1	<3	5.20	502	383	<3	<20	2.00	<3	30.0	136	47	4.3	0.74
1747	G1006		-34.16 -57.12	<5	7	<1	<50	792	20	<1	<3	5.00	386	384	<3	<20	1.78	<3	21.0	59	30	3.1	0.98
1748	G1007		-34.16 -57.12	<5	8	<1	<50	199	24	<1	<3	5.20	335	437	<3	<20	1.60	<3	23.0	50	39	3.5	1.10
1749	G1009		-34.13 -57.15	<5	6	<1	<50	302	22	<1	<3	5.30	350	404	<3	<20	1.24	<3	14.0	28	29	2.5	1.20
1750	G1010		-34.13 -57.15	<5	6	<1	<50	299	21	<1	<3	5.30	377	456	<3	<20	1.51	<3	14.0	24	23	2.2	1.10
1751	G1011		-34.14 -57.11	<5	6	<1	<50	281	22	<1	<3	5.10	364	482	<3	<20	1.36	<3	18.0	30	36	2.7	1.20
1752	G1012		-34.13 -57.11	<5	6	<1	<50	371	18	<1	<3	5.30	414	445	<3	<20	1.65	<3	16.0	37	32	2.6	1.00
1753	G1013		-34.13 -57.11	<5	8	<1	<50	354	23	<1	<3	5.20	575	440	<3	<20	1.34	<3	16.0	34	30	2.6	0.97
1754	G1014		-34.13 -57.08	<5	6	<1	<50	620	20	<1	<3	5.10	743	371	<3	<20	1.75	<3	15.0	29	26	2.3	1.10
1755	G1015		-34.14 -57.08	<5	6	<1	<50	320	24	<1	<3	5.20	599	335	<3	<20	1.28	<3	20.0	42	31	3.5	1.10
1756	G1016		-34.24 -57.21	<5	6	<1	<50	439	17	<1	<3	4.60	394	419	<3	<20	0.95	<3	11.0	28	27	1.6	1.10
1757	G1017		-34.24 -57.21	<5	9	<1	<50	446	17	<1	<3	5.10	456	410	<3	<20	0.96	<3	15.0	40	29	2.1	1.30
1758	G1018		-34.24 -57.23	<5	15	<1	<50	403	20	<1	<3	5.10	312	488	<3	<20	1.20	<3	17.0	52	33	2.5	1.10
1759	G1019		-34.23 -57.22	<5	9	<1	<50	274	18	<1	<3	5.10	244	524	<3	<20	1.07	<3	21.0	39	29	2.2	1.20
1760	G1020		-34.23 -57.22	<5	9	<1	<50	185	23	<1	<3	5.40	472	562	<3	<20	1.01	<3	19.0	71	46	3.2	1.20
1761	G1021		-34.23 -57.23	<5	10	<1	<50	383	17	<1	<3	4.70	169	395	<3	<20	1.02	<3	17.0	35	30	2.3	1.10
1762	G1022		-34.22 -57.22	<5	15	<1	<50	271	23	<1	<3	4.90	187	390	<3	<20	1.21	<3	21.0	38	37	2.9	1.00
1763	G1023		-34.21 -57.23	<5	16	<1	<50	338	22	<1	<3	4.80	249	419	<3	<20	1.35	<3	26.0	37	39	3.2	0.96
1764	G1024		-34.22 -57.22	<5	32	<1	<50	249	23	<1	<3	4.80	268	378	<3	<20	0.79	<3	19.0	62	37	2.6	1.00
1765	G1025		-34.21 -57.21	<5	20	<1	<50	211	20	<1	<3	4.80	171	493	<3	<20	0.91	<3	23.0	42	41	2.9	1.10
1766	G1026		-34.21 -57.21	<5	11	<1	<50	197	22	<1	<3	4.90	202	435	<3	<20	1.17	<3	18.0	41	39	2.8	1.10
1767	G1027		-34.20 -57.21	<5	25	<1	<50	676	21	<1	<3	4.50	162	364	<3	<20	1.23	<3	16.0	25	34	2.3	0.80
1768	G1028		-34.20 -57.21	<5	43	<1	<50	379	19	<1	<3	4.70	268	353	<3	<20	0.90	<3	16.0	30	32	2.4	1.00
1769	G1029		-34.23 -57.20	<5	12	<1	<50	5000	19	<1	<3	3.60	28	267	<3	<20	1.21	<3	11.0	14	23	1.9	0.54
1770	G1030		-34.22 -57.17	<5	10	<1	<50	323	19	<1	<3	4.70	71	436	<3	<20	0.73	<3	14.0	49	32	2.1	1.20
1771	G1031		-34.22 -57.17	<5	10	<1	<50	244	20	<1	<3	4.80	138	367	<3	<20	0.82	<3	14.0	48	32	2.2	1.10
1772	G1032		-34.20 -57.18	<5	14	<1	<50	218	22	<1	<3	4.80	212	328	<3	<20	1.01	<3	15.0	57	30	2.7	1.00
1773	G1033		-34.20 -57.18	<5	6	<1	<50	533	17	<1	<3	4.80	198	283	<3	<20	1.42	<3	16.0	57	29	2.2	1.00
1774	G1034		-34.25 -57.27	<5	7	<1	<50	332	24	<1	<3	5.00	160	436	<3	<20	0.81	<3	15.0	26	21	2.4	1.70
1775	G1035		-34.24 -57.28	<5	4	<1	<50	268	30	<1	<3	5.20	312	462	<3	<20	0.99	<3	16.0	45	42	2.9	1.30
1776	G1036		-34.24 -57.28	<5	5	<1	<50	187	21	<1	<3	5.00	241	399	<3	<20	0.87	<3	13.0	20	34	2.3	1.10
1777	G1037		-34.20 -57.30	<5	10	<1	<50	171	21	<1	<3	4.70	129	370	<3	<20	1.08	<3	16.0	27	38	2.6	0.98
1778	G1038		-34.24 -57.24	<5	5	<1	<50	322	21	<1	<3	4.80	227	337	<3	<20	0.95	<3	16.0	69	32	2.3	0.90
1779	G1039		-34.26 -57.25	<5	6	<1	<50	445	19	<1	<3	4.50	60	364	<3	<20	1.07	<3	13.0	22	30	2.1	0.95
1780	G1040		-34.24 -57.25	<5	6	<1	<50	284	18	<1	<3	4.80	237	427	<3	<20	1.07	<3	14.0	35	35	2.3	1.00
1781	G1041		-34.23 -57.24	<5	7	<1	<50	255	22	<1	<3	4.80	284	377	<3	<20	0.92	<3	14.0	53	31	2.3	1.00
1782	G1042		-34.23 -57.24	<5	9	<1	<50	398	18	<1	<3	4.80	241	402	<3	<20	0.93	<3	16.0	53	33	2.5	1.20
1783	G1043		-34.22 -57.27	<5	12	<1	<50	265	21	<1	<3	4.80	415	446	<3	<20	1.22	<3	21.0	50	37	2.9	1.00
1784	G1044		-34.24 -57.27	<5	8	<1	<50	474	16	<1	<3	4.80	262	405	<3	<20	0.95	<3	12.0	31	27	2.2	1.10

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Sc	Sn	Sr	Ti	V	W	Y	Zn	Zr	
			X Y	ppm	ppm	%	%	ppm	%	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
1734	F1131		-33.87 -56.96	40	20	0.54	0.10	<3	1.70	17.0	0.04	58	15.0	<20	188.0	0.43	72	<20	30.0	69	131	
1735	F1132		-33.95 -56.94	41	39	0.66	0.08	<3	1.10	18.0	0.02	65	11.0	<20	167.0	0.43	89	<20	26.0	75	104	
1736	F1133		-33.95 -56.94	40	26	0.62	0.17	<3	1.40	19.0	0.03	59	8.3	<20	196.0	0.42	82	<20	24.0	68	100	
1737	F1134		-33.94 -56.88	35	21	0.46	0.06	<3	1.40	15.0	0.03	51	8.5	<20	167.0	0.40	66	<20	20.0	66	95	
1738	F1135		-33.93 -56.89	37	22	0.52	0.07	<3	1.50	15.0	0.03	53	9.2	<20	202.0	0.38	67	<20	21.0	57	97	
1739	F1136		-33.99 -56.89	36	21	0.66	0.09	<3	1.30	25.0	0.05	56	10.0	<20	158.0	0.38	76	<20	23.0	70	96	
1740	F1137		-34.01 -56.94	41	18	0.91	0.07	<3	1.50	19.0	0.04	55	12.0	<20	185.0	0.87	113	<20	20.0	68	113	
1741	F1138		-34.01 -56.93	32	19	0.63	0.08	<3	1.30	22.0	0.03	50	10.0	<20	152.0	0.47	74	<20	20.0	69	100	
1742	G1001		-34.17 -57.08	46	26	0.49	0.07	<3	1.10	11.0	0.03	59	11.0	<20	169.0	0.37	57	<20	28.0	82	100	
1743	G1002		-34.18 -57.11	46	26	0.49	0.15	<3	1.00	12.0	0.03	56	4.1	<20	165.0	0.36	70	<20	27.0	98	106	
1744	G1003		-34.16 -57.11	45	27	0.68	0.06	<3	1.10	17.0	0.04	58	12.0	<20	163.0	0.40	63	<20	25.0	94	89	
1745	G1004		-34.17 -57.12	41	20	0.56	0.08	<3	1.70	14.0	0.05	56	9.5	<20	200.0	0.48	70	<20	20.0	67	106	
1746	G1005		-34.16 -57.13	44	22	1.20	0.07	<3	1.90	103.0	0.06	54	11.0	<20	289.0	0.54	98	<20	17.0	77	102	
1747	G1006		-34.16 -57.12	45	20	0.76	0.08	<3	1.40	19.0	0.08	53	10.0	<20	200.0	0.48	81	<20	21.0	86	102	
1748	G1007		-34.16 -57.12	48	24	0.75	0.09	<3	1.50	18.0	0.04	58	13.0	<20	196.0	0.54	79	<20	28.0	91	119	
1749	G1009		-34.13 -57.15	39	22	0.47	0.06	<3	1.60	9.4	0.02	56	9.5	<20	218.0	0.41	65	<20	22.0	57	114	
1750	G1010		-34.13 -57.15	40	18	0.37	0.06	<3	2.00	6.7	0.03	61	8.8	<20	311.0	0.37	63	<20	18.0	56	112	
1751	G1011		-34.14 -57.11	48	25	0.57	0.10	<3	1.20	13.0	0.03	56	13.0	<20	186.0	0.40	63	<20	26.0	77	104	
1752	G1012		-34.13 -57.11	43	21	0.47	0.07	<3	1.70	12.0	0.03	58	9.6	<20	286.0	0.44	71	<20	21.0	64	108	
1753	G1013		-34.13 -57.11	43	26	0.57	0.10	<3	1.40	13.0	0.04	55	11.0	<20	172.0	0.41	62	<20	27.0	82	116	
1754	G1014		-34.13 -57.08	44	21	0.53	0.05	<3	1.60	8.4	0.03	51	6.2	<20	202.0	0.42	62	<20	22.0	55	117	
1755	G1015		-34.14 -57.08	46	30	1.00	0.06	<3	0.89	13.0	0.07	57	12.0	<20	160.0	0.37	91	<20	24.0	104	94	
1756	G1016		-34.24 -57.21	37	18	0.34	0.07	<3	1.20	11.0	0.03	45	5.4	<20	185.0	0.31	51	<20	21.0	52	92	
1757	G1017		-34.24 -57.21	36	19	0.36	0.05	<3	1.50	14.0	0.03	57	3.6	<20	197.0	0.40	74	<20	20.0	46	107	
1758	G1018		-34.24 -57.23	38	25	0.56	0.06	<3	1.30	20.0	0.03	54	9.5	<20	204.0	0.42	82	<20	20.0	63	101	
1759	G1019		-34.23 -57.22	37	20	0.40	0.06	<3	1.50	18.0	0.02	55	8.1	<20	201.0	0.43	78	<20	19.0	47	113	
1760	G1020		-34.23 -57.22	42	30	0.72	0.07	<3	1.10	31.0	0.03	63	10.0	<20	174.0	0.33	90	<20	22.0	86	96	
1761	G1021		-34.23 -57.23	33	21	0.39	0.07	<3	1.40	18.0	0.02	50	5.2	<20	185.0	0.40	73	<20	18.0	50	103	
1762	G1022		-34.22 -57.23	37	23	0.62	0.09	<3	1.10	23.0	0.03	53	12.0	<20	153.0	0.40	90	<20	23.0	69	101	
1763	G1023		-34.21 -57.23	38	21	0.58	0.11	<3	1.20	22.0	0.02	56	13.0	<20	153.0	0.40	95	<20	26.0	54	109	
1764	G1024		-34.22 -57.22	29	22	0.52	0.07	<3	1.00	33.0	0.02	49	8.2	<20	155.0	0.31	86	<20	15.0	65	86	
1765	G1025		-34.21 -57.21	36	22	0.57	0.14	<3	0.98	30.0	0.03	53	7.9	<20	154.0	0.33	81	<20	23.0	87	94	
1766	G1026		-34.21 -57.21	39	23	0.53	0.08	<3	1.20	17.0	0.04	45	16.0	<20	125.0	0.29	77	<20	20.0	87	79	
1767	G1027		-34.20 -57.21	35	19	0.51	0.11	<3	0.77	16.0	0.04	45	16.0	<20	125.0	0.29	77	<20	20.0	87	79	
1768	G1028		-34.20 -57.21	33	19	0.48	0.08	<3	1.10	17.0	0.03	51	9.5	<20	153.0	0.37	80	<20	20.0	61	97	
1769	G1029		-34.23 -57.20	31	14	0.34	0.08	<3	0.55	11.0	0.04	27	6.5	<20	123.0	0.22	62	<20	15.0	41	61	
1770	G1030		-34.22 -57.17	32	18	0.38	0.06	<3	1.20	22.0	0.03	48	8.6	<20	165.0	0.33	72	<20	20.0	58	93	
1771	G1031		-34.22 -57.17	30	18	0.40	0.05	<3	1.30	21.0	0.03	49	7.9	<20	168.0	0.37	68	<20	19.0	59	96	
1772	G1032		-34.20 -57.18	34	19	0.55	0.05	<3	1.20	17.0	0.02	44	12.0	<20	135.0	0.37	70	<20	22.0	61	94	
1773	G1033		-34.20 -57.18	34	15	0.64	0.05	<3	1.20	21.0	0.04	49	7.9	<20	158.0	0.40	60	<20	17.0	51	90	
1774	G1034		-34.25 -57.27	27	28	0.27	0.05	<3	2.00	13.0	0.07	57	5.8	<20	157.0	0.22	62	<20	15.0	38	88	
1775	G1035		-34.24 -57.28	36	41	0.61	0.05	<3	2.00	12.0	0.02	60	4.1	<20	207.0	0.39	77	<20	20.0	68	120	
1776	G1036		-34.24 -57.28	41	31	0.42	0.04	<3	1.00	22.0	0.02	57	4.0	<20	169.0	0.36	60	<20	26.0	67	106	
1777	G1037		-34.20 -57.30	40	19	0.50	0.06	<3	1.10	15.0	0.02	52	12.0	<20	170.0	0.38	65	<20	30.0	70	102	
1778	G1038		-34.24 -57.25	29	25	0.48	0.02	<3	1.30	31.0	0.02	49	10.0	<20	216.0	0.36	86	<20	14.0	53	78	
1779	G1039		-34.26 -57.25	34	18	0.38	0.07	<3	1.10	12.0	0.03	48	7.9	<20	161.0	0.36	60	<20	20.0	62	88	
1780	G1040		-34.24 -57.25	35	23	0.53	0.07	<3	1.10	19.0	0.03	50	9.4	<20	168.0	0.36	63	<20	21.0	62	100	
1781	G1041		-34.23 -57.24	29	22	0.44	0.04	<3	1.40	19.0	0.02	49	9.0	<20	178.0	0.42	71	<20	17.0	40	106	
1782	G1042		-34.23 -57.24	32	22	0.48	0.06	<3	1.40	20.0	0.03	53	9.4	<20	178.0	0.38	81	<20	19.0	50	98	
1783	G1043		-34.22 -57.27	38	23	0.70	0.10	<3	0.97	23.0	0.04	51	11.0	<20	142.0	0.34	85	<20	24.0	82	97	
1784	G1044		-34.24 -57.27	37	16	0.36	0.06	<3	1.40	11.0	0.04	53	6.3	<20	162.0	0.44	64	<20	26.0	56	125	

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	Au ppb	As ppm	Sb ppm	Hg ppb	S ppm	Ga ppm	Tl ppm	Ag ppm	Al %	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %
1785	G1045		-34.21	-57.28	6	<1	<50	333	20	<1	<3	4.60	332	478	<3	<20	1.02	<3	11.0	34	24	2.0	1.00
1786	G1046		-34.22	-57.25	5	<1	<50	689	19	<1	<3	4.90	312	371	<3	<20	1.16	<3	15.0	34	29	2.4	1.10
1787	G1047		-34.21	-57.26	5	<1	<50	403	20	<1	<3	4.70	332	352	<3	<20	1.87	<3	22.0	29	31	3.5	0.72
1788	G1048		-34.13	-56.65	5	<1	<50	898	20	<1	<3	4.80	281	387	<3	<20	1.77	<3	14.0	25	21	2.0	0.89
1789	G1049		-34.13	-56.64	5	<1	<50	397	16	<1	<3	4.70	182	359	<3	<20	1.15	<3	13.0	25	22	1.8	1.00
1790	G1050		-34.12	-56.64	5	<1	<50	343	17	<1	<3	4.70	239	339	<3	<20	1.46	<3	17.0	35	23	2.0	1.00
1791	G1051		-34.12	-56.64	5	<1	<50	337	17	<1	<3	4.60	205	329	<3	<20	1.11	<3	12.0	25	21	1.7	1.10
1792	G1052		-34.11	-56.61	13	<1	<50	1038	20	<1	<3	4.60	147	380	<3	<20	1.35	<3	15.0	25	24	1.9	0.91
1793	G1053		-34.14	-56.63	6	<1	<50	523	20	<1	<3	4.70	311	398	<3	<20	1.10	<3	18.0	25	25	2.0	0.93
1794	G1054		-34.12	-56.59	15	<1	<50	319	18	<1	<3	4.80	381	443	<3	<20	1.68	<3	20.0	31	28	2.5	1.10
1795	G1055		-34.12	-56.61	5	<1	<50	161	16	<1	<3	4.80	301	376	<3	<20	1.20	<3	13.0	27	25	2.0	1.00
1796	G1056		-34.11	-56.61	8	<1	<50	228	18	<1	<3	4.80	236	351	<3	<20	1.00	<3	15.0	32	25	2.0	0.98
1797	G1057		-34.11	-56.61	12	<1	<50	448	17	<1	<3	4.90	271	371	<3	<20	1.38	<3	16.0	28	26	2.2	1.10
1798	G1058		-34.10	-56.64	5	<1	<50	536	21	<1	<3	4.80	243	398	<3	<20	2.17	<3	29.0	43	34	3.9	0.81
1799	G1059		-34.09	-56.63	10	<1	<50	277	25	<1	<3	4.90	423	239	<3	<20	2.93	<3	24.0	74	29	4.3	0.62
1800	G1060		-34.09	-56.62	5	<1	<50	297	16	<1	<3	4.80	135	325	<3	<20	1.99	<3	16.0	39	26	2.7	1.00
1801	G1061		-34.09	-56.62	8	<1	<50	297	21	<1	<3	4.80	281	499	<3	<20	1.56	<3	20.0	32	33	2.9	0.93
1802	G1062		-34.09	-56.62	5	<1	<50	283	18	<1	<3	4.80	308	347	<3	<20	1.42	<3	25.0	41	28	3.3	0.90
1803	G1063		-34.09	-56.61	12	<1	<50	246	20	<1	<3	4.90	294	369	<3	<20	0.83	<3	16.0	34	27	2.4	1.00
1804	G1064		-34.08	-56.59	5	<1	<50	340	17	<1	<3	4.70	201	371	<3	<20	1.03	<3	14.0	22	27	1.9	1.00
1805	G1065		-34.19	-56.37	5	<1	<50	271	18	<1	<3	4.80	273	359	<3	<20	0.85	<3	13.0	31	27	2.0	1.10
1806	G1066		-34.18	-56.38	5	<1	<50	289	17	<1	<3	4.70	270	373	<3	<20	1.07	<3	13.0	26	22	1.8	1.20
1807	G1067		-34.16	-56.39	5	<1	<50	292	22	<1	<3	4.90	267	351	<3	<20	1.00	<3	16.0	28	26	2.3	1.10
1808	G1068		-34.18	-56.39	5	<1	<50	365	19	<1	<3	4.70	248	418	<3	<20	1.10	<3	14.0	27	29	2.1	1.10
1809	G1069		-34.16	-56.40	5	<1	<50	1094	17	<1	<3	4.70	284	372	<3	<20	1.19	<3	12.0	24	21	1.7	1.20
1810	G1071		-34.15	-56.39	5	<1	<50	313	19	<1	<3	4.90	260	410	<3	<20	1.48	<3	24.0	30	23	2.4	1.20
1811	G1072		-34.15	-56.38	5	<1	<50	241	19	<1	<3	5.00	294	429	<3	<20	1.18	<3	15.0	31	25	2.2	1.30
1812	G1073		-34.14	-56.39	5	<1	<50	952	16	<1	<3	4.80	331	434	<3	<20	2.16	<3	14.0	27	23	2.0	1.20
1813	G1074		-34.17	-56.41	5	<1	<50	352	22	<1	<3	4.90	263	367	<3	<20	0.87	<3	12.0	24	28	2.3	1.20
1814	G1075		-34.17	-56.41	5	<1	<50	275	23	<1	<3	5.10	355	462	<3	<20	0.84	<3	8.7	22	22	1.9	1.40
1815	G1076		-34.17	-56.42	5	<1	<50	331	27	<1	<3	5.10	325	336	<3	<20	0.95	<3	14.0	27	29	2.4	1.30
1816	G1077		-34.18	-56.41	5	<1	<50	331	27	<1	<3	5.10	325	336	<3	<20	0.57	<3	10.0	20	28	2.3	1.10
1817	G1078		-34.20	-56.42	5	<1	<50	237	16	<1	<3	4.70	221	387	<3	<20	1.21	<3	15.0	22	21	1.6	1.20
1818	G1079		-34.19	-56.42	3	<1	<50	432	18	<1	<3	4.50	36	315	<3	<20	1.53	<3	12.0	22	27	1.9	0.96
1819	G1080		-34.19	-56.42	5	<1	<50	320	20	<1	<3	4.70	214	380	<3	<20	1.00	<3	14.0	29	31	2.3	1.00
1820	G1081		-34.19	-56.42	5	<1	<50	346	21	<1	<3	4.90	161	482	<3	<20	1.14	<3	13.0	27	26	2.2	1.20
1821	G1082		-34.19	-56.42	5	<1	<50	391	25	<1	<3	4.90	49	382	<3	<20	0.65	<3	14.0	41	24	2.3	1.10
1822	G1083		-34.17	-56.44	5	<1	<50	2043	19	<1	<3	4.50	78	280	<3	<20	1.39	<3	13.0	35	23	1.9	0.91
1823	G1084		-34.17	-56.44	5	<1	<50	345	23	<1	<3	5.10	75	483	<3	<20	1.39	<3	20.0	49	31	2.7	1.20
1824	G1085		-34.17	-56.44	5	<1	<50	178	20	<1	<3	4.90	206	391	<3	<20	0.87	<3	16.0	46	29	2.7	1.10
1825	G1086		-34.21	-56.42	5	<1	<50	408	23	<1	<3	4.90	17	306	<3	<20	1.28	<3	15.0	39	29	2.8	1.00
1826	G1087		-34.22	-56.42	5	<1	<50	439	19	<1	<3	4.80	185	523	<3	<20	0.93	<3	27.0	31	27	2.3	1.20
1827	G1088		-34.20	-56.40	5	<1	<50	351	22	<1	<3	4.70	105	483	<3	<20	2.16	<3	18.0	38	26	2.6	1.10
1828	G1089		-34.22	-56.42	5	<1	<50	272	19	<1	<3	4.70	19	397	<3	<20	0.78	<3	14.0	29	23	2.1	1.10
1829	G1090		-34.22	-56.39	5	<1	<50	1771	14	<1	<3	4.50	360	321	<3	<20	4.03	<3	12.0	26	24	1.9	0.94
1830	G1091		-34.21	-56.37	5	<1	<50	279	20	<1	<3	5.00	201	430	<3	<20	0.92	<3	17.0	27	25	2.2	1.10
1831	G1092		-34.23	-56.38	5	<1	<50	464	20	<1	<3	4.60	36	315	<3	<20	0.78	<3	13.0	24	27	1.9	1.10
1832	G1093		-34.23	-56.38	5	<1	<50	349	15	<1	<3	4.50	84	317	<3	<20	0.80	<3	17.0	23	23	1.8	1.00
1833	G1094		-34.23	-56.41	5	<1	<50	485	20	<1	<3	4.60	184	343	<3	<20	0.97	<3	18.0	35	33	2.8	0.91
1834	G1095		-34.28	-56.37	5	<1	<50	390	19	<1	<3	4.60	68	337	<3	<20	0.85	<3	12.0	23	24	1.8	1.00
1835	G1096		-34.28	-56.41	5	<1	<50	756	20	<1	<3	4.60	142	353	<3	<20	1.58	<3	13.0	24	26	2.1	0.97

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Sc	Sn	Sr	Ti	V	W	Y	Zn	Zr
			X	ppm	ppm	%	%	ppm	%	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
1785	G1045		-34.21	35	18	0.53	0.03	<3	1.20	11.0	0.02	42	5.2	<20	116.0	0.33	58	<20	29.0	54	110
1786	G1046		-34.22	36	20	0.45	0.05	<3	1.30	12.0	0.03	51	10.0	<20	167.0	0.41	69	<20	22.0	54	101
1787	G1047		-34.21	36	17	0.99	0.08	<3	1.00	12.0	0.03	45	17.0	<20	125.0	0.36	115	<20	20.0	64	86
1788	G1048		-34.13	37	15	0.37	0.06	<3	1.50	7.1	0.04	52	6.5	<20	225.0	0.46	61	<20	19.0	41	120
1789	G1049		-34.13	35	16	0.33	0.06	<3	1.50	6.5	0.02	51	7.2	<20	197.0	0.41	54	<20	20.0	36	115
1790	G1050		-34.12	38	16	0.45	0.06	<3	1.50	8.6	0.04	48	9.1	<20	193.0	0.47	56	<20	24.0	43	112
1791	G1051		-34.12	33	16	0.32	0.05	<3	1.50	6.6	0.03	48	4.2	<20	183.0	0.39	50	<20	19.0	34	102
1792	G1052		-34.11	37	17	0.35	0.10	<3	1.30	7.9	0.04	48	4.0	<20	184.0	0.43	57	<20	20.0	46	96
1793	G1053		-34.14	36	17	0.34	0.09	<3	1.30	9.2	0.02	51	<3	<20	178.0	0.40	58	<20	21.0	46	106
1794	G1054		-34.12	44	24	0.53	0.13	<3	1.10	11.0	0.03	59	9.4	<20	164.0	0.39	71	<20	23.0	57	101
1795	G1055		-34.12	36	19	0.40	0.06	<3	1.30	7.8	0.02	50	10.0	<20	188.0	0.41	59	<20	21.0	43	112
1796	G1056		-34.11	34	17	0.32	0.05	<3	1.50	8.4	0.02	55	13.0	<20	185.0	0.49	70	<20	20.0	40	122
1797	G1057		-34.11	39	21	0.40	0.09	<3	1.50	11.0	0.03	54	5.1	<20	203.0	0.48	63	<20	22.0	47	123
1798	G1058		-34.10	45	18	0.63	0.14	<3	1.20	15.0	0.04	53	17.0	<20	185.0	0.61	122	<20	30.0	70	95
1799	G1059		-34.09	48	15	0.82	0.08	<3	1.30	9.1	0.03	54	26.0	<20	222.0	0.55	140	<20	39.0	62	99
1800	G1060		-34.09	38	17	0.41	0.06	<3	1.40	8.6	0.03	53	13.0	<20	185.0	0.49	88	<20	26.0	49	100
1801	G1061		-34.09	47	26	0.94	0.14	<3	0.95	15.0	0.03	54	10.0	<20	171.0	0.36	68	<20	26.0	76	96
1802	G1062		-34.09	38	17	0.43	0.11	<3	1.20	13.0	0.03	53	14.0	<20	172.0	0.53	104	<20	27.0	55	105
1803	G1063		-34.09	33	21	0.33	0.07	<3	1.20	12.0	0.02	54	4.2	<20	144.0	0.39	68	<20	22.0	56	107
1804	G1064		-34.08	37	18	0.43	0.08	<3	1.20	7.9	0.02	50	6.3	<20	194.0	0.39	55	<20	23.0	52	106
1805	G1065		-34.19	32	19	0.33	0.06	<3	1.30	10.0	0.02	52	9.0	<20	158.0	0.41	62	<20	19.0	48	108
1806	G1066		-34.18	34	16	0.33	0.06	<3	1.50	7.7	0.03	49	10.0	<20	192.0	0.43	54	<20	19.0	38	122
1807	G1067		-34.18	35	22	0.40	0.07	<3	1.30	9.2	0.02	60	12.0	<20	169.0	0.42	67	<20	21.0	49	119
1808	G1068		-34.16	40	20	0.42	0.09	<3	1.20	11.0	0.03	49	13.0	<20	170.0	0.38	57	<20	24.0	68	111
1809	G1069		-34.16	36	17	0.34	0.06	<3	1.60	6.0	0.04	50	5.8	<20	199.0	0.36	50	<20	20.0	43	116
1810	G1071		-34.15	38	18	0.46	0.08	<3	1.60	10.0	0.03	61	3.6	<20	227.0	0.40	79	<20	20.0	45	134
1811	G1072		-34.15	38	19	0.42	0.07	<3	1.60	9.7	0.02	58	5.2	<20	207.0	0.45	64	<20	22.0	47	127
1812	G1073		-34.14	44	17	0.35	0.13	<3	1.60	8.2	0.04	51	<3	<20	245.0	0.37	55	<20	20.0	47	117
1813	G1074		-34.17	38	23	0.49	0.06	<3	1.20	7.7	0.02	56	6.6	<20	162.0	0.39	62	<20	24.0	62	109
1814	G1075		-34.17	35	24	0.45	0.05	<3	1.30	7.2	0.03	60	7.9	<20	152.0	0.41	65	<20	23.0	59	125
1815	G1076		-34.17	43	26	0.26	0.02	<3	1.80	6.0	0.02	56	12.0	<20	176.0	0.37	51	<20	25.0	50	140
1816	G1077		-34.17	43	24	0.24	0.02	<3	1.60	5.9	0.03	70	13.0	<20	105.0	0.39	67	<20	57.0	63	170
1817	G1078		-34.20	35	16	0.33	0.08	<3	1.60	7.0	0.02	51	5.8	<20	214.0	0.41	56	<20	19.0	36	105
1818	G1079		-34.19	40	22	0.54	0.07	<3	0.97	9.8	0.03	45	7.2	<20	183.0	0.34	44	<20	21.0	65	93
1819	G1080		-34.19	37	27	0.78	0.08	<3	1.00	12.0	0.02	48	10.0	<20	201.0	0.36	71	<20	23.0	71	94
1820	G1081		-34.19	40	21	0.43	0.06	<3	1.40	11.0	0.03	51	8.6	<20	193.0	0.39	63	<20	24.0	58	109
1821	G1082		-34.19	40	21	0.43	0.06	<3	1.40	11.0	0.03	51	8.6	<20	193.0	0.39	63	<20	24.0	58	109
1822	G1083		-34.18	30	20	0.37	0.06	<3	1.20	14.0	0.03	53	7.9	<20	138.0	0.36	75	<20	18.0	56	105
1823	G1084		-34.17	33	19	0.41	0.09	<3	1.10	15.0	0.03	46	7.2	<20	157.0	0.34	60	<20	19.0	52	116
1824	G1085		-34.17	38	23	0.60	0.12	<3	1.40	27.0	0.03	58	9.6	<20	190.0	0.42	78	<20	24.0	62	126
1825	G1086		-34.21	31	23	0.43	0.10	<3	1.10	20.0	0.02	54	8.1	<20	147.0	0.43	84	<20	20.0	56	142
1826	G1087		-34.22	38	25	0.54	0.03	<3	1.30	14.0	0.02	55	7.5	<20	143.0	0.47	87	<20	34.0	66	138
1827	G1088		-34.20	40	16	0.37	0.18	<3	1.50	18.0	0.03	56	7.9	<20	143.0	0.39	81	<20	32.0	54	129
1828	G1089		-34.22	45	23	0.67	0.08	<3	1.40	17.0	0.04	51	8.6	<20	173.0	0.44	78	<20	24.0	62	117
1829	G1090		-34.22	39	17	0.33	0.08	<3	1.40	13.0	0.02	49	7.2	<20	111.0	0.35	60	<20	31.0	50	143
1830	G1091		-34.22	52	21	0.66	0.04	<3	1.20	9.9	0.04	43	6.3	<20	239.0	0.36	89	<20	22.0	46	104
1831	G1092		-34.23	36	18	0.36	0.08	<3	1.30	9.2	0.02	57	5.9	<20	167.0	0.43	69	<20	22.0	47	120
1832	G1093		-34.23	31	17	0.28	0.06	<3	1.10	8.1	0.04	46	4.6	<20	137.0	0.41	59	<20	20.0	47	113
1833	G1094		-34.23	30	14	0.26	0.10	<3	1.10	6.4	0.04	49	4.1	<20	144.0	0.39	63	<20	19.0	40	106
1834	G1095		-34.23	31	18	0.40	0.11	<3	1.10	15.0	0.03	46	11.0	<20	136.0	0.43	89	<20	21.0	57	112
1835	G1096		-34.28	40	19	0.39	0.08	<3	1.20	6.3	0.03	46	6.5	<20	145.0	0.39	54	<20	19.0	42	105
			-34.28	40	19	0.39	0.08	<3	1.00	7.9	0.04	47	8.6	<20	155.0	0.37	65	<20	22.0	53	100

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m) X Y	Au ppb	As ppm	Sb ppm	Hg ppb	S ppm	Ga ppm	Tl ppm	Ag ppm	Al %	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %
1836	G1097		-34.28 -56.42	<5	6	<1	<50	475	23	<1	<3	4.90	205	363	<3	<20	1.30	<3	14.0	27	31	2.6	0.97
1837	G1098		-34.26 -56.42	<5	10	<1	<50	579	18	<1	<3	4.60	60	417	<3	<20	1.86	<3	16.0	32	28	2.0	1.10
1838	G1099		-34.26 -56.38	<5	9	<1	<50	383	19	<1	<3	4.70	159	458	<3	<20	0.86	<3	22.0	21	23	2.0	1.20
1839	G1100		-34.25 -56.40	<5	7	<1	<50	550	16	<1	<3	4.60	29	389	<3	<20	2.20	<3	14.0	24	24	1.8	1.00
1840	G1101		-34.25 -56.41	9	10	<1	<50	697	16	<1	<3	4.70	576	352	<3	<20	2.03	<3	12.0	24	25	1.8	1.00
1841	G1102		-34.24 -56.37	<5	9	<1	<50	723	20	<1	<3	5.00	418	328	<3	<20	1.43	<3	14.0	27	29	2.2	1.10
1842	G1103		-34.28 -56.43	<5	5	<1	<50	363	18	<1	<3	4.80	257	277	<3	<20	0.81	<3	9.9	18	19	1.6	0.90
1843	G1104		-34.26 -56.43	14	9	<1	<50	679	16	<1	<3	4.90	290	392	<3	<20	1.14	<3	15.0	28	23	1.8	1.00
1844	G1105		-34.25 -56.44	<5	8	<1	<50	440	19	<1	<3	4.70	333	318	<3	<20	0.79	<3	11.0	27	22	1.7	0.82
1845	G1106		-34.25 -56.43	<5	5	<1	<50	355	19	<1	<3	5.10	435	450	<3	<20	1.36	<3	16.0	46	31	2.2	1.10
1846	G1107		-34.24 -56.43	<5	12	<1	<50	239	18	<1	<3	5.10	294	357	<3	<20	0.88	<3	14.0	28	24	1.9	1.30
1847	G1108		-34.24 -56.42	<5	11	<1	<50	324	18	<1	<3	5.20	488	390	<3	<20	0.85	<3	18.0	32	27	2.2	1.20
1848	G1109		-34.23 -56.42	<5	9	<1	<50	413	17	<1	<3	4.80	212	378	<3	<20	0.65	<3	14.0	37	22	2.0	0.84
1849	G1110		-33.21 -57.13	<5	8	<1	<50	268	20	<1	<3	5.30	432	562	<3	<20	0.87	<3	17.0	34	30	2.4	1.30
1850	G1111		-33.21 -57.16	<5	63	<1	<50	219	25	<1	<3	5.30	711	686	<3	<20	1.38	<3	22.0	49	31	3.1	1.20
1851	G1112		-33.21 -57.16	97	9	<1	<50	568	14	<1	<3	4.40	671	411	<3	<20	3.36	<3	14.0	38	23	1.8	0.65
1852	G1113		-33.23 -57.15	<5	14	<1	<50	380	19	<1	<3	5.00	738	452	<3	<20	2.90	<3	27.0	68	28	2.3	0.70
1853	G1114		-33.22 -57.15	<5	6	<1	<50	728	20	<1	<3	4.90	408	511	<3	<20	1.62	<3	14.0	29	32	2.0	0.98
1854	G1115		-33.25 -57.14	<5	10	<1	<50	246	18	<1	<3	4.80	237	477	<3	<20	0.86	<3	18.0	24	25	2.0	0.87
1855	G1116		-33.23 -57.16	<5	9	<1	<50	359	22	<1	<3	5.20	494	400	<3	<20	1.94	<3	25.0	50	36	3.9	0.57
1856	G1117		-33.24 -57.15	<5	13	<1	<50	377	18	<1	<3	4.70	570	485	<3	<20	2.28	<3	21.0	36	25	2.4	0.75
1857	G1118		-33.24 -57.15	<5	12	<1	<50	229	18	<1	<3	4.80	356	393	<3	<20	1.43	<3	22.0	29	24	2.3	0.88
1858	G1119		-33.24 -57.15	<5	14	<1	<50	953	12	<1	<3	4.20	378	340	<3	<20	2.42	<3	20.0	30	19	2.1	0.56
1859	G1120		-33.22 -57.10	<5	6	<1	<50	207	19	<1	<3	5.30	601	442	<3	<20	2.08	<3	18.0	42	24	2.7	1.10
1860	G1121		-33.22 -57.11	<5	7	<1	<50	374	20	<1	<3	5.10	557	442	<3	<20	2.20	<3	17.0	48	28	2.6	1.00
1861	G1122		-33.23 -57.11	<5	8	<1	<50	345	17	<1	<3	5.10	507	423	<3	<20	1.39	<3	19.0	38	34	2.8	0.97
1862	G1123		-33.26 -57.11	<5	14	<1	<50	477	18	<1	<3	4.60	332	364	<3	<20	1.28	<3	12.0	25	20	1.7	0.81
1863	G1124		-33.27 -57.11	<5	7	<1	<50	471	18	<1	<3	4.90	346	434	<3	<20	1.33	<3	14.0	27	24	2.1	0.85
1864	G1125		-33.27 -57.12	<5	63	<1	<50	325	19	<1	<3	5.10	432	674	<3	<20	0.97	<3	43.0	39	36	3.1	0.99
1865	G1126		-33.27 -57.12	<5	14	<1	<50	308	16	<1	<3	4.90	388	431	<3	<20	1.27	<3	14.0	24	25	1.9	0.94
1866	G1127		-33.26 -57.17	<5	9	<1	<50	271	20	<1	<3	5.20	598	694	<3	<20	1.16	<3	15.0	29	27	2.4	1.10
1867	G1128		-33.25 -57.11	<5	11	<1	<50	266	21	<1	<3	5.00	454	309	<3	<20	1.32	<3	23.0	45	40	3.0	0.65
1868	G1129		-33.25 -57.11	<5	10	<1	<50	330	18	<1	<3	5.20	790	301	<3	<20	2.10	<3	25.0	108	35	3.1	0.70
1869	G1130		-33.26 -57.11	<5	6	<1	<50	274	18	<1	<3	4.80	512	374	<3	<20	1.50	<3	15.0	31	25	2.0	0.92
1870	G1131		-33.27 -57.07	<5	9	<1	<50	247	22	<1	<3	4.90	489	333	<3	<20	1.16	<3	14.0	31	31	2.1	0.99
1871	G1132		-33.27 -57.06	<5	10	<1	<50	287	21	<1	<3	4.90	355	428	<3	<20	1.52	<3	14.0	25	23	2.0	1.00
1872	G1133		-33.26 -57.06	<5	7	<1	<50	272	17	<1	<3	5.00	424	438	<3	<20	1.04	<3	14.0	26	22	1.9	1.00
1873	G1134		-33.28 -57.08	<5	6	<1	<50	237	18	<1	<3	5.00	549	403	<3	<20	1.18	<3	13.0	27	25	2.1	1.00
1874	G1135		-33.27 -57.09	<5	24	<1	<50	151	24	<1	<3	5.30	464	437	<3	<20	1.08	<3	22.0	31	30	2.8	0.96
1875	G1136		-33.21 -57.07	<5	6	<1	<50	251	22	<1	<3	5.20	595	434	<3	<20	1.56	<3	18.0	43	28	2.7	1.10
1876	G1137		-33.19 -56.91	<5	3	<1	<50	176	19	<1	<3	5.20	385	530	<3	<20	1.11	<3	17.0	40	21	2.0	1.30
1877	G1138		-33.19 -56.91	<5	3	<1	<50	393	17	<1	<3	5.00	173	404	<3	<20	1.82	<3	30.0	58	32	3.1	0.90
1878	G1139		-33.22 -56.92	<5	7	<1	<50	187	25	<1	<3	5.20	157	487	<3	<20	1.14	<3	15.0	25	32	2.6	1.10
1879	G1140		-33.23 -56.94	<5	9	<1	<50	187	26	<1	<3	5.50	322	550	<3	<20	1.11	<3	15.0	30	31	3.0	1.20
1880	G1141		-33.24 -56.95	<5	36	<1	<50	486	26	<1	<3	5.20	231	342	<3	<20	1.12	<3	22.0	37	32	3.0	0.97
1881	G1142		-33.24 -56.95	<5	32	<1	<50	298	23	<1	<3	5.10	392	343	<3	<20	1.15	<3	16.0	47	29	2.5	0.90
1882	G1143		-34.09 -57.69	<5	8	<1	<50	163	22	<1	<3	5.30	284	366	<3	<20	2.67	<3	24.0	46	34	3.1	1.20
1883	G1144		-34.09 -57.69	<5	12	<1	<50	453	23	<1	<3	5.20	268	299	<3	<20	1.58	<3	15.0	30	32	2.7	1.10
1884	G1145		-34.09 -57.69	<5	9	<1	<50	633	24	<1	<3	5.10	389	387	<3	<20	1.25	<3	12.0	24	28	1.9	1.00
1885	G1146		-34.07 -57.69	<5	5	<1	<50	462	19	<1	<3	4.80	180	359	<3	<20	1.67	<3	17.0	33	28	2.6	1.20
1886	G1147		-34.09 -57.66	37	14	<1	<50	556	20	<1	<3	5.10	194	429	<3	<20	1.67	<3	17.0	33	28	2.6	1.20

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Sc	Sn	Sr	Ti	V	W	Y	Zn	Zr
			X	ppm	ppm	%	%	ppm	%	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
1836	G1097		-34.28	42	24	0.53	0.08	<3	0.89	11.0	0.04	51	10.0	<20	144.0	0.39	76	<20	26.0	64	107
1837	G1098		-56.42	44	20	0.49	0.08	<3	1.20	12.0	0.03	50	9.1	<20	223.0	0.35	61	<20	22.0	55	102
1838	G1099		-56.38	34	16	0.30	0.12	<3	1.30	8.5	0.03	53	7.2	<20	170.0	0.39	66	<20	20.0	40	107
1839	G1100		-56.40	43	15	0.44	0.07	<3	1.20	7.7	0.03	49	4.0	<20	205.0	0.41	56	<20	22.0	44	128
1840	G1101		-34.25	38	20	0.41	0.10	<3	1.20	7.6	0.04	45	5.2	<20	192.0	0.38	57	<20	17.0	45	107
1841	G1102		-56.37	35	23	0.47	0.08	<3	1.10	9.3	0.05	53	7.0	<20	173.0	0.40	82	<20	19.0	60	108
1842	G1103		-34.28	29	16	0.34	0.05	<3	1.10	3.5	0.02	40	3.9	<20	154.0	0.34	44	<20	19.0	32	94
1843	G1104		-56.43	32	19	0.38	0.07	<3	1.50	9.7	0.03	46	4.1	<20	201.0	0.42	55	<20	19.0	42	114
1844	G1105		-56.44	31	16	0.34	0.05	<3	0.95	7.9	0.03	42	3.2	<20	126.0	0.32	52	<20	20.0	41	94
1845	G1106		-56.43	38	24	0.48	0.09	<3	1.10	17.0	0.03	51	7.9	<20	191.0	0.37	66	<20	20.0	58	107
1846	G1107		-56.43	30	21	0.32	0.06	<3	1.60	9.7	0.02	52	10.0	<20	176.0	0.42	60	<20	18.0	38	113
1847	G1108		-34.24	32	23	0.36	0.08	<3	1.40	13.0	0.02	51	11.0	<20	158.0	0.44	74	<20	20.0	47	126
1848	G1109		-56.42	25	17	0.27	0.07	<3	1.00	13.0	0.02	43	10.0	<20	116.0	0.33	67	<20	15.0	39	105
1849	G1110		-57.13	42	24	0.38	0.08	<3	1.10	13.0	0.02	63	8.5	<20	158.0	0.40	70	<20	28.0	60	110
1850	G1111		-57.16	38	27	0.62	0.12	<3	1.20	18.0	0.03	55	5.6	<20	196.0	0.37	143	<20	19.0	63	94
1851	G1112		-57.16	43	14	0.44	0.07	<3	1.30	13.0	0.04	38	4.1	<20	270.0	0.37	81	<20	14.0	40	82
1852	G1113		-57.15	43	17	0.63	0.15	<3	1.70	27.0	0.02	49	6.3	<20	218.0	0.44	89	<20	20.0	45	92
1853	G1114		-33.22	37	20	0.48	0.02	<3	1.30	12.0	0.03	48	3.8	<20	168.0	0.37	98	<20	20.0	54	97
1854	G1115		-57.14	36	19	0.34	0.10	<3	0.86	9.5	0.02	49	4.1	<20	122.0	0.35	59	<20	24.0	52	102
1855	G1116		-33.23	37	22	0.76	0.08	<3	1.20	18.0	0.03	54	14.0	<20	180.0	0.63	97	<20	20.0	75	99
1856	G1117		-57.15	41	19	0.51	0.12	<3	1.00	16.0	0.02	44	10.0	<20	166.0	0.37	76	<20	19.0	54	87
1857	G1118		-33.24	40	18	0.46	0.07	<3	1.00	13.0	0.03	43	9.2	<20	149.0	0.38	77	<20	22.0	53	92
1858	G1119		-57.15	39	13	0.45	0.10	<3	0.84	12.0	0.03	35	6.9	<20	144.0	0.31	78	<20	17.0	37	71
1859	G1120		-33.22	45	20	0.71	0.09	<3	1.90	14.0	0.04	61	12.0	<20	332.0	0.45	75	<20	23.0	66	105
1860	G1121		-57.10	45	21	0.76	0.08	<3	1.40	19.0	0.05	50	13.0	<20	230.0	0.41	78	<20	22.0	68	93
1861	G1122		-33.23	42	27	0.59	0.12	<3	1.10	16.0	0.03	53	15.0	<20	159.0	0.39	75	<20	24.0	84	93
1862	G1123		-57.11	34	18	0.37	0.08	<3	1.00	8.1	0.02	40	7.7	<20	146.0	0.30	62	<20	19.0	43	87
1863	G1124		-33.26	37	22	0.46	0.10	3.6	1.20	9.4	0.03	46	9.2	<20	169.0	0.35	64	<20	21.0	55	85
1864	G1125		-57.12	34	22	0.62	0.25	<3	1.20	22.0	0.02	56	12.0	<20	146.0	0.42	156	<20	23.0	61	104
1865	G1126		-57.12	35	19	0.36	0.09	<3	1.30	9.7	0.02	44	8.5	<20	157.0	0.35	57	<20	18.0	55	94
1866	G1127		-33.26	39	27	0.49	0.05	<3	1.00	12.0	0.02	54	10.0	<20	143.0	0.34	100	<20	23.0	62	110
1867	G1128		-57.11	36	29	0.66	0.11	<3	0.66	20.0	0.03	48	13.0	<20	112.0	0.35	66	<20	21.0	90	73
1868	G1129		-57.11	38	18	0.83	0.09	<3	1.60	43.0	0.02	48	15.0	<20	192.0	0.46	95	<20	21.0	60	83
1869	G1130		-33.26	35	17	0.41	0.07	3.2	1.20	10.0	0.02	46	5.6	<20	148.0	0.42	57	<20	19.0	46	106
1870	G1131		-57.07	40	25	0.69	0.03	<3	1.10	13.0	0.02	47	10.0	<20	182.0	0.36	110	<20	26.0	63	89
1871	G1132		-57.06	37	21	0.40	0.12	<3	1.40	9.0	0.03	50	9.9	<20	164.0	0.36	62	<20	19.0	52	90
1872	G1133		-57.06	36	22	0.34	0.09	<3	1.30	9.2	0.03	50	6.3	<20	158.0	0.41	59	<20	22.0	49	117
1873	G1134		-33.28	37	22	0.46	0.06	<3	1.30	9.9	0.02	52	10.0	<20	157.0	0.40	58	<20	22.0	54	98
1874	G1135		-57.09	34	24	0.49	0.09	<3	1.20	13.0	0.02	60	13.0	<20	150.0	0.46	113	<20	22.0	52	108
1875	G1136		-57.07	44	24	0.64	0.06	<3	1.40	15.0	0.04	52	10.0	<20	234.0	0.44	82	<20	24.0	75	118
1876	G1137		-33.19	35	20	0.42	0.08	<3	1.60	14.0	0.02	57	9.2	<20	224.0	0.39	59	<20	19.0	42	115
1877	G1138		-56.91	42	27	0.79	0.11	<3	1.40	26.0	0.06	53	9.7	<20	181.0	0.73	75	<20	25.0	65	111
1878	G1139		-33.22	48	41	0.41	0.10	<3	1.10	12.0	0.04	59	8.5	<20	146.0	0.36	53	<20	39.0	88	109
1879	G1140		-56.94	48	47	0.51	0.12	<3	1.20	12.0	0.02	62	3.7	<20	160.0	0.39	66	<20	38.0	90	111
1880	G1141		-56.95	38	21	0.31	0.08	<3	1.40	14.0	0.04	57	4.2	<20	150.0	0.60	90	<20	31.0	61	104
1881	G1142		-33.24	38	22	0.42	0.07	<3	1.30	14.0	0.02	55	6.0	<20	175.0	0.45	64	<20	27.0	52	99
1882	G1143		-57.69	36	27	0.69	0.05	<3	1.20	10.0	0.02	57	3.5	<20	159.0	0.58	77	<20	22.0	64	107
1883	G1144		-34.09	40	22	0.84	0.10	<3	1.70	3.7	0.06	53	21.0	<20	166.0	0.58	90	<20	29.0	91	93
1884	G1145		-57.69	38	27	0.58	0.04	<3	1.20	7.0	0.03	53	11.0	<20	174.0	0.47	62	<20	25.0	62	106
1885	G1146		-34.07	37	20	0.43	0.07	<3	1.00	9.3	0.03	48	8.5	<20	165.0	0.35	49	<20	21.0	58	91
1886	G1147		-57.66	40	21	0.51	0.09	<3	1.30	8.9	0.04	53	9.6	<20	169.0	0.44	61	<20	26.0	61	106

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	Au	As	Sb	Hg	S	Ga	Tl	Ag	Al	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	K
			X Y	ppb	ppm	ppm	ppb	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%
1887	G1148		-34.10 -57.66	<5	14	<1	<50	236	21	<1	<3	5.00	145	462	<3	<20	1.09	<3	14.0	20	28	2.5	1.40
1888	G1149		-34.10 -57.67	<5	11	<1	<50	424	21	<1	<3	5.00	203	497	<3	<20	1.22	<3	11.0	17	24	2.6	1.50
1889	G1150		-34.10 -57.70	<5	6	<1	<50	352	22	<1	<3	5.20	279	410	<3	<20	1.96	<3	23.0	38	32	2.9	1.40
1890	G1151		-34.11 -57.69	<5	12	<1	<50	169	22	<1	<3	5.30	227	535	<3	<20	1.10	<3	20.0	27	35	3.1	1.10
1891	G1152		-34.11 -57.70	<5	7	<1	<50	330	20	<1	<3	5.30	294	545	<3	<20	1.54	<3	14.0	22	21	2.1	1.20
1892	G1153		-34.12 -57.68	<5	7	<1	<50	353	23	<1	<3	5.10	388	494	<3	<20	1.44	<3	16.0	29	33	2.9	1.10
1893	G1154		-34.12 -57.70	<5	6	<1	<50	444	18	<1	<3	4.80	150	347	<3	<20	0.95	<3	11.0	21	26	2.0	1.10
1894	G1155		-33.87 -57.06	<5	6	<1	<50	265	18	<1	<3	4.80	215	405	<3	<20	0.99	<3	12.0	22	31	1.8	0.97
1895	G1156		-33.85 -57.08	<5	14	<1	<50	589	19	<1	<3	5.10	253	482	<3	<20	1.43	<3	15.0	29	25	2.5	1.00
1896	G1157		-33.89 -57.11	<5	9	<1	<50	342	24	<1	<3	5.40	228	430	<3	<20	1.12	<3	14.0	31	33	2.8	1.20
1897	G1158		-33.92 -57.10	<5	7	<1	<50	311	19	<1	<3	5.00	334	426	<3	<20	1.33	<3	15.0	26	29	2.1	1.00
1898	G1159		-33.93 -57.09	<5	5	<1	<50	309	19	<1	<3	5.00	220	364	<3	<20	1.25	<3	12.0	32	24	2.0	1.00
1899	G1160		-33.92 -57.06	<5	5	<1	<50	372	21	<1	<3	5.00	250	474	<3	<20	1.17	<3	15.0	30	28	2.4	0.94
1900	G1161		-33.95 -57.13	<5	3	<1	<50	664	23	<1	<3	5.20	351	546	<3	<20	1.05	<3	14.0	20	18	1.8	1.80
1901	G1162		-33.97 -57.13	<5	3	<1	<50	309	25	<1	<3	5.10	322	707	<3	<20	0.93	<3	16.0	35	37	3.1	0.78
1902	G1163		-33.97 -57.12	<5	7	<1	<50	183	25	<1	<3	5.30	331	465	<3	<20	1.03	<3	18.0	38	38	3.1	0.94
1903	J1001		-34.17 -56.54	<5	11	<1	<50	366	21	<1	<3	5.10	306	358	<3	<20	0.87	<3	14.0	34	32	2.4	1.10
1904	J1002		-34.16 -56.55	<5	12	<1	<50	343	18	<1	<3	5.10	413	358	<3	<20	0.89	<3	18.0	39	32	2.3	1.10
1905	J1003		-34.13 -56.57	<5	4	<1	<50	410	16	<1	<3	4.60	442	359	<3	<20	0.84	<3	9.2	24	26	1.5	0.98
1906	J1004		-34.13 -56.57	<5	7	<1	<50	331	16	<1	<3	4.70	281	365	<3	<20	0.78	<3	14.0	27	28	1.8	1.10
1907	J1005		-34.16 -56.52	<5	42	<1	<50	257	23	<1	<3	5.40	412	443	<3	<20	0.76	<3	23.0	61	45	3.1	1.30
1908	J1006		-34.15 -56.52	<5	23	<1	<50	367	19	<1	<3	5.00	230	549	<3	<20	0.56	<3	13.0	46	45	2.2	0.95
1909	J1007		-34.15 -56.52	<5	4	<1	<50	451	15	<1	<3	4.90	273	354	<3	<20	1.41	<3	11.0	56	36	1.9	0.92
1910	J1008		-34.15 -56.52	<5	29	<1	<50	362	22	<1	<3	5.20	307	402	<3	<20	0.78	<3	15.0	56	26	2.6	1.10
1911	J1009		-34.15 -56.53	<5	29	<1	<50	420	20	<1	<3	5.10	355	371	<3	<20	0.87	<3	14.0	35	30	2.2	1.10
1912	J1010		-34.11 -56.57	<5	13	<1	<50	431	12	<1	<3	5.00	340	377	<3	<20	0.85	<3	14.0	30	24	1.9	1.10
1913	J1011		-34.11 -56.58	<5	13	<1	<50	212	17	<1	<3	5.00	345	444	<3	<20	0.85	<3	18.0	27	32	2.1	1.10
1914	J1012		-34.12 -56.58	<5	6	<1	<50	202	17	<1	<3	4.90	222	514	<3	<20	0.87	<3	22.0	24	31	1.9	1.10
1915	J1013		-34.12 -56.55	<5	24	<1	<50	476	16	<1	<3	5.00	372	330	<3	<20	0.83	<3	14.0	27	24	1.8	1.10
1916	J1014		-34.16 -56.51	<5	6	<1	<50	378	18	<1	<3	5.10	556	408	<3	<20	1.26	<3	18.0	34	35	2.5	1.10
1917	J1015		-34.10 -56.51	<5	9	<1	<50	326	20	<1	<3	5.10	276	432	<3	<20	1.17	<3	15.0	35	27	2.2	1.10
1918	J1016		-34.10 -56.51	<5	9	<1	<50	326	18	<1	<3	5.10	368	399	<3	<20	0.89	<3	13.0	31	26	2.0	1.20
1919	J1017		-34.11 -56.51	<5	7	<1	<50	396	18	<1	<3	4.90	420	424	<3	<20	1.00	<3	17.0	28	30	2.0	1.10
1920	J1018		-34.10 -56.54	<5	13	<1	<50	532	20	<1	<3	5.10	461	420	<3	<20	1.41	<3	16.0	39	32	2.6	0.97
1921	J1019		-34.11 -56.54	<5	5	<1	<50	454	20	<1	<3	5.10	537	401	<3	<20	1.47	<3	20.0	37	30	2.7	1.00
1922	J1020		-34.10 -56.50	<5	6	<1	<50	452	20	<1	<3	4.90	402	391	<3	<20	1.80	<3	14.0	29	29	2.2	1.10
1923	J1021		-34.10 -56.50	<5	8	<1	<50	341	21	<1	<3	5.00	396	361	<3	<20	0.93	<3	12.0	27	30	2.3	1.10
1924	J1022		-34.26 -56.27	<5	8	<1	<50	631	21	<1	<3	5.00	461	329	<3	<20	1.43	<3	16.0	28	30	2.3	0.96
1925	J1023		-34.26 -56.27	<5	7	<1	<50	446	17	<1	<3	5.10	455	366	<3	<20	1.08	<3	15.0	27	29	2.3	1.00
1926	J1024		-34.24 -56.28	<5	7	<1	<50	236	21	<1	<3	5.30	490	405	<3	<20	1.35	<3	17.0	29	39	2.9	1.10
1927	J1025		-34.25 -56.28	<5	11	<1	<50	443	19	<1	<3	5.20	413	348	<3	<20	1.08	<3	17.0	39	35	2.6	1.10
1928	J1026		-34.23 -56.27	<5	5	<1	<50	534	21	<1	<3	5.10	379	381	<3	<20	1.63	<3	26.0	35	37	3.0	0.97
1929	J1027		-34.23 -56.23	<5	6	<1	<50	299	16	<1	<3	5.00	342	392	<3	<20	1.05	<3	13.0	25	27	2.1	1.00
1930	J1028		-34.21 -56.27	<5	10	<1	<50	249	19	<1	<3	5.10	232	417	<3	<20	1.26	<3	20.0	31	32	2.7	1.10
1931	J1029		-34.22 -56.25	<5	5	<1	<50	421	18	<1	<3	4.80	319	388	<3	<20	1.53	<3	18.0	30	33	2.5	0.97
1932	J1030		-34.21 -56.24	<5	4	<1	<50	260	17	<1	<3	4.70	283	335	<3	<20	1.11	<3	16.0	26	30	2.4	1.10
1933	J1031		-34.19 -56.21	<5	4	<1	<50	231	18	<1	<3	4.80	296	394	<3	<20	1.04	<3	13.0	28	36	2.2	1.00
1934	J1032		-34.19 -56.21	<5	4	<1	<50	431	19	<1	<3	4.90	171	476	<3	<20	1.19	<3	18.0	33	36	2.4	1.00
1935	J1033		-34.19 -56.21	<5	4	<1	<50	446	15	<1	<3	4.70	342	383	<3	<20	1.01	<3	14.0	27	30	1.9	1.10
1936	J1034		-34.19 -56.23	<5	7	<1	<50	280	21	<1	<3	5.00	361	375	<3	<20	0.93	<3	19.0	25	41	3.1	1.00
1937	J1035		-34.19 -56.22	<5	5	<1	<50	518	18	<1	<3	4.80	249	378	<3	<20	0.94	<3	13.0	23	30	2.0	1.10

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Sc	Sn	Sr	Ti	V	W	Y	Zn	Zr
			X	ppm	ppm	%	%	ppm	%	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
1887	G1148		-34.10	38	20	0.31	0.06	<3	1.40	7.1	0.02	52	5.5	<20	140.0	0.40	53	<20	31.0	57	135
1888	G1149		-34.10	39	18	0.23	0.05	<3	1.50	<3	0.03	45	4.3	<20	123.0	0.40	38	<20	37.0	66	166
1889	G1150		-34.10	42	21	0.58	0.13	<3	1.40	12.0	0.03	59	3.9	<20	174.0	0.52	77	<20	26.0	58	119
1890	G1151		-34.11	51	26	0.42	0.11	<3	1.30	11.0	0.02	63	12.0	<20	153.0	0.45	75	<20	30.0	71	121
1891	G1152		-34.11	35	17	0.40	0.08	<3	2.00	8.0	0.04	54	9.2	<20	230.0	0.30	53	<20	20.0	50	81
1892	G1153		-34.12	45	30	0.48	0.07	<3	1.30	12.0	0.03	56	12.0	<20	143.0	0.44	65	<20	32.0	74	118
1893	G1154		-34.12	35	17	0.30	0.05	<3	1.20	5.3	0.03	47	9.2	<20	135.0	0.35	52	<20	25.0	48	104
1894	G1155		-33.87	37	21	0.38	0.07	<3	1.00	9.2	0.02	46	11.0	<20	168.0	0.36	46	<20	24.0	63	93
1895	G1156		-33.85	40	26	0.51	0.18	<3	1.40	11.0	0.04	51	14.0	<20	220.0	0.36	62	<20	22.0	56	107
1896	G1157		-33.89	41	31	0.55	0.12	<3	1.10	12.0	0.03	58	9.9	<20	166.0	0.42	78	<20	26.0	67	115
1897	G1158		-33.92	39	22	0.49	0.10	<3	1.20	10.0	0.03	52	9.2	<20	189.0	0.34	61	<20	23.0	66	100
1898	G1159		-33.93	35	20	0.45	0.06	3.4	1.30	10.0	0.02	50	6.3	<20	179.0	0.36	56	<20	20.0	52	102
1899	G1160		-33.92	35	22	0.48	0.09	<3	1.40	12.0	0.03	47	10.0	<20	161.0	0.36	68	<20	24.0	64	100
1900	G1161		-33.95	32	17	0.27	0.08	<3	1.80	7.2	0.03	57	3.9	<20	149.0	0.28	52	<20	18.0	39	118
1901	G1162		-33.97	41	34	0.60	0.08	<3	0.58	19.0	0.03	48	4.2	<20	120.0	0.33	58	<20	24.0	142	73
1902	G1163		-33.97	42	35	0.68	0.07	<3	0.89	20.0	0.02	54	12.0	<20	146.0	0.37	67	<20	34.0	108	90
1903	J1001		-34.17	33	24	0.42	0.05	<3	1.20	13.0	0.03	55	4.1	<20	151.0	0.41	70	<20	19.0	55	107
1904	J1002		-34.16	34	22	0.39	0.07	<3	1.30	15.0	0.03	58	5.2	<20	159.0	0.45	72	<20	19.0	46	121
1905	J1003		-34.13	34	18	0.28	0.03	<3	1.10	9.1	0.03	43	7.5	<20	152.0	0.33	46	<20	19.0	59	87
1906	J1004		-34.13	35	18	0.30	0.07	<3	1.10	8.6	0.03	52	9.0	<20	141.0	0.39	56	<20	21.0	56	93
1907	J1005		-34.16	33	25	0.55	0.11	<3	1.50	28.0	0.04	61	10.0	<20	170.0	0.61	96	<20	20.0	71	124
1908	J1006		-34.15	34	23	0.35	0.11	<3	0.73	30.0	0.05	46	9.3	<20	117.0	0.25	68	<20	22.0	94	91
1909	J1007		-34.15	39	17	0.45	0.05	<3	1.40	8.1	0.03	48	3.7	<20	204.0	0.38	50	<20	19.0	63	92
1910	J1008		-34.15	33	27	0.47	0.05	<3	1.20	23.0	0.03	59	12.0	<20	153.0	0.40	83	<20	18.0	67	106
1911	J1009		-34.15	34	20	0.33	0.05	<3	1.30	12.0	0.03	51	4.2	<20	162.0	0.50	69	<20	19.0	53	123
1912	J1010		-34.11	46	20	0.44	0.07	<3	1.50	9.9	0.03	53	6.3	<20	229.0	0.42	56	<20	19.0	51	115
1913	J1011		-34.11	36	21	0.31	0.11	<3	1.20	11.0	0.02	53	12.0	<20	159.0	0.39	65	<20	21.0	61	100
1914	J1012		-34.12	38	21	0.30	0.14	<3	1.20	11.0	0.02	54	14.0	<20	171.0	0.38	65	<20	23.0	57	94
1915	J1013		-34.13	31	19	0.29	0.05	<3	1.50	7.3	0.04	53	11.0	<20	164.0	0.47	62	<20	18.0	40	120
1916	J1014		-34.16	38	22	0.42	0.07	<3	1.50	13.0	0.03	59	5.6	<20	184.0	0.57	81	<20	20.0	59	124
1917	J1015		-34.10	37	20	0.45	0.08	<3	1.40	12.0	0.03	54	4.0	<20	170.0	0.39	62	<20	19.0	59	102
1918	J1016		-34.10	34	21	0.36	0.05	<3	1.40	9.8	0.03	52	5.2	<20	159.0	0.40	62	<20	20.0	50	107
1919	J1017		-34.11	38	18	0.40	0.11	<3	1.20	11.0	0.03	50	6.5	<20	170.0	0.37	58	<20	21.0	56	96
1920	J1018		-34.10	41	23	0.69	0.09	<3	1.50	17.0	0.04	51	11.0	<20	194.0	0.39	74	<20	21.0	71	92
1921	J1019		-34.11	42	21	0.58	0.10	<3	1.50	15.0	0.04	58	12.0	<20	168.0	0.43	82	<20	29.0	59	127
1922	J1020		-34.10	40	20	0.49	0.08	<3	1.40	11.0	0.03	53	15.0	<20	176.0	0.41	55	<20	17.0	66	95
1923	J1021		-34.10	32	22	0.37	0.06	<3	1.10	9.6	0.03	49	4.0	<20	152.0	0.37	59	<20	17.0	66	95
1924	J1022		-34.26	40	22	0.48	0.08	<3	1.20	11.0	0.03	54	5.2	<20	151.0	0.40	70	<20	20.0	52	100
1925	J1023		-34.26	36	22	0.40	0.04	<3	1.30	10.0	0.03	51	7.0	<20	144.0	0.41	71	<20	20.0	52	100
1926	J1024		-34.24	40	29	0.55	0.07	<3	1.00	14.0	0.03	61	13.0	<20	135.0	0.41	74	<20	24.0	58	118
1927	J1025		-34.25	38	23	0.47	0.06	<3	1.40	15.0	0.03	57	15.0	<20	172.0	0.47	79	<20	21.0	59	108
1928	J1026		-34.23	43	20	0.60	0.12	<3	1.40	16.0	0.04	60	10.0	<20	168.0	0.52	103	<20	23.0	65	104
1929	J1027		-34.23	39	19	0.33	0.05	<3	1.40	8.8	0.03	58	5.1	<20	144.0	0.44	68	<20	24.0	50	120
1930	J1028		-34.21	37	20	0.54	0.07	<3	1.50	13.0	0.03	55	5.9	<20	177.0	0.49	85	<20	21.0	57	119
1931	J1029		-34.22	38	20	0.45	0.08	<3	1.40	13.0	0.02	48	9.0	<20	155.0	0.48	75	<20	18.0	48	112
1932	J1030		-34.21	34	22	0.42	0.03	<3	1.50	10.0	0.02	49	7.5	<20	160.0	0.53	102	<20	23.0	43	138
1933	J1031		-34.19	36	21	0.45	0.07	<3	1.20	14.0	0.02	52	5.2	<20	155.0	0.40	57	<20	22.0	60	99
1934	J1032		-34.19	39	22	0.51	0.07	<3	1.20	17.0	0.02	54	6.9	<20	156.0	0.40	65	<20	22.0	55	101
1935	J1033		-34.19	38	16	0.35	0.07	<3	1.40	13.0	0.03	48	7.5	<20	161.0	0.40	60	<20	23.0	48	109
1936	J1034		-34.19	42	24	0.43	0.10	<3	1.20	11.0	0.02	56	12.0	<20	162.0	0.43	72	<20	33.0	78	106
1937	J1035		-34.19	39	22	0.35	0.03	<3	1.20	9.3	0.02	52	10.0	<20	157.0	0.40	58	<20	25.0	55	106

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	Au ppb	As ppm	Sb ppm	Hg ppb	S ppm	Ga ppm	Tl ppm	Ag ppm	Al %	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %
1938	J1036		-34.21	<5	4	<1	<50	345	19	<1	<3	4.90	298	454	<3	<20	1.19	<3	13.0	22	29	1.9	1.10
1939	J1037		-34.20	<5	6	<1	<50	723	19	<1	<3	4.80	290	390	<3	<20	2.33	<3	11.0	22	25	1.9	1.10
1940	J1038		-34.20	<5	7	<1	<50	400	18	<1	<3	4.70	243	408	<3	<20	1.15	<3	13.0	19	27	1.8	0.94
1941	J1039		-34.21	<5	5	<1	<50	283	20	<1	<3	4.80	307	370	<3	<20	1.02	<3	16.0	24	36	2.2	1.10
1942	J1040		-34.20	<5	7	<1	<50	425	17	<1	<3	4.80	338	464	<3	<20	1.11	<3	11.0	20	29	1.7	0.97
1943	J1041		-34.20	<5	4	<1	<50	527	17	<1	<3	4.80	303	444	<3	<20	1.14	<3	11.0	21	28	1.7	1.20
1944	J1042		-34.23	<5	5	<1	<50	336	16	<1	<3	4.90	276	401	<3	<20	1.02	<3	16.0	29	28	2.0	1.20
1945	J1043		-34.21	<5	4	<1	<50	209	17	<1	<3	4.80	281	367	<3	<20	1.05	<3	17.0	30	33	2.3	1.00
1946	J1044		-34.21	<5	9	<1	<50	537	16	<1	<3	4.30	241	363	<3	<20	1.40	<3	19.0	33	39	2.5	0.71
1947	J1045		-34.22	<5	8	<1	<50	334	20	<1	<3	4.90	305	344	<3	<20	1.15	<3	20.0	25	34	2.7	0.98
1948	J1046		-34.22	<5	14	<1	<50	246	22	<1	<3	5.00	444	390	<3	<20	1.25	<3	40.0	171	52	4.9	0.78
1949	J1047		-34.22	<5	10	<1	<50	290	19	<1	<3	4.90	239	341	<3	<20	1.01	<3	21.0	45	39	3.1	1.00
1950	J1048		-34.20	<5	3	<1	<50	429	32	<1	<3	5.20	177	602	<3	<20	0.85	<3	10.0	21	21	2.1	1.10
1951	J1049		-34.20	<5	3	<1	<50	468	29	<1	<3	5.60	337	601	<3	<20	1.11	<3	8.9	12	17	1.7	1.50
1952	J1050		-34.19	<5	3	<1	<50	305	26	<1	<3	5.60	425	673	<3	<20	1.11	<3	11.0	20	17	1.6	1.50
1953	J1051		-34.21	<5	9	<1	<50	446	17	<1	<3	4.90	209	361	<3	<20	0.88	<3	15.0	28	25	1.8	1.10
1954	J1052		-34.21	<5	7	<1	<50	928	16	<1	<3	5.10	263	388	<3	<20	1.37	<3	12.0	28	27	2.3	0.99
1955	J1053		-34.21	<5	17	<1	<50	519	22	<1	<3	5.20	302	497	<3	<20	0.42	<3	15.0	62	25	2.5	0.97
1956	J1054		-34.21	<5	8	<1	<50	595	20	<1	<3	4.80	164	355	<3	<20	0.85	<3	11.0	26	26	1.7	0.93
1957	J1055		-34.21	<5	6	<1	<50	445	18	<1	<3	4.90	401	381	<3	<20	1.07	<3	25.0	24	37	3.0	0.80
1958	J1056		-34.20	<5	4	<1	<50	547	19	<1	<3	5.20	213	436	<3	<20	1.16	<3	13.0	27	24	2.2	1.00
1959	J1057		-34.18	<5	4	<1	<50	755	17	<1	<3	4.90	293	365	<3	<20	1.36	<3	15.0	33	30	2.2	0.97
1960	J1058		-34.18	<5	3	<1	<50	418	16	<1	<3	4.80	277	323	<3	<20	1.13	<3	14.0	28	25	1.8	0.86
1961	J1059		-34.18	<5	3	<1	<50	282	15	<1	<3	4.90	198	380	<3	<20	1.12	<3	14.0	26	29	1.6	1.00
1962	J1060		-34.18	<5	6	<1	<50	589	20	<1	<3	5.00	165	265	<3	<20	0.98	<3	15.0	33	29	2.2	0.94
1963	J1061		-34.19	<5	5	<1	<50	303	23	<1	<3	5.50	353	360	<3	<20	0.99	<3	17.0	31	32	2.7	1.20
1964	J1062		-34.19	<5	4	<1	<50	425	16	<1	<3	4.90	251	299	<3	<20	1.14	<3	13.0	31	22	1.7	1.00
1965	J1063		-34.19	<5	9	<1	<50	638	20	<1	<3	5.10	543	360	<3	<20	1.04	<3	13.0	31	31	2.3	0.94
1966	J1064		-34.17	<5	13	<1	<50	300	28	<1	<3	5.90	829	497	<3	<20	0.66	<3	16.0	95	47	3.2	1.60
1967	J1065		-34.17	<5	12	<1	<50	365	21	<1	<3	5.20	532	381	<3	<20	1.03	<3	14.0	41	35	2.5	1.00
1968	J1066		-33.24	<5	21	<1	<50	413	26	<1	<3	5.10	460	479	<3	<20	0.88	<3	13.0	27	23	2.3	1.30
1969	J1067		-33.23	<5	6	<1	<50	320	17	<1	<3	4.80	606	299	<3	<20	1.28	<3	19.0	40	35	2.6	0.79
1970	J1068		-33.23	<5	6	<1	<50	256	19	<1	<3	5.10	538	377	<3	<20	1.34	<3	25.0	42	39	3.3	0.76
1971	J1069		-33.23	<5	5	<1	<50	348	21	<1	<3	4.90	547	503	<3	<20	0.67	<3	11.0	31	22	2.1	1.30
1972	J1070		-33.24	<5	14	<1	<50	277	27	<1	<3	5.50	639	711	<3	<20	0.53	<3	30.0	44	37	3.2	1.60
1973	J1071		-33.25	<5	7	<1	<50	410	17	<1	<3	4.90	557	422	<3	<20	0.87	<3	12.0	28	27	1.9	0.99
1974	J1072		-33.25	<5	9	<1	<50	425	16	<1	<3	5.20	608	397	<3	<20	0.91	<3	13.0	40	26	2.1	1.10
1975	J1073		-33.25	<5	5	<1	<50	312	22	<1	<3	4.90	454	508	<3	<20	0.94	<3	16.0	31	32	2.3	0.85
1976	J1074		-33.26	<5	4	<1	<50	440	19	<1	<3	4.80	441	426	<3	<20	1.71	<3	11.0	26	27	1.9	0.88
1977	J1075		-33.26	<5	9	<1	<50	300	22	<1	<3	5.00	535	416	<3	<20	1.37	<3	12.0	25	24	2.0	1.00
1978	J1076		-33.26	<5	7	<1	<50	257	17	<1	<3	4.80	408	440	<3	<20	1.00	<3	11.0	20	21	1.6	0.87
1979	J1077		-33.24	<5	8	<1	<50	154	27	<1	<3	5.50	346	572	<3	<20	0.69	<3	14.0	40	30	2.8	1.20
1980	J1078		-33.24	<5	6	<1	<50	302	21	<1	<3	4.90	518	461	<3	<20	0.55	<3	11.0	23	28	1.8	1.20
1981	J1079		-33.24	<5	25	<1	<50	328	18	<1	<3	4.80	570	341	<3	<20	1.10	<3	26.0	38	32	3.0	1.00
1982	J1080		-33.24	<5	40	<1	<50	424	18	<1	<3	4.90	461	321	<3	<20	0.85	<3	26.0	47	32	3.5	1.10
1983	J1081		-33.24	<5	10	<1	<50	411	18	<1	<3	4.80	436	452	<3	<20	0.99	<3	12.0	36	36	2.2	0.87
1984	J1082		-33.24	<5	13	<1	<50	324	17	<1	<3	4.90	462	423	<3	<20	1.19	<3	17.0	37	37	2.5	0.95
1985	J1083		-33.24	<5	9	<1	<50	244	27	<1	<3	5.30	395	426	<3	<20	0.71	<3	13.0	26	27	2.8	1.60
1986	J1084		-33.24	<5	9	<1	<50	318	21	<1	<3	5.00	597	379	<3	<20	0.99	<3	14.0	35	30	2.5	0.90
1987	J1085		-33.23	<5	74	<1	<50	428	18	<1	<3	4.60	536	320	<3	<20	0.91	<3	32.0	47	30	3.3	0.93
1988	J1086		-33.23	<5	10	<1	<50	411	17	<1	<3	4.80	617	623	<3	<20	0.62	<3	11.0	35	25	2.0	1.40

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	La ppm	Li ppm	Mg %	Mn %	Mo ppm	Na %	Ni ppm	P %	Pb ppm	Sc ppm	Sn ppm	Sr ppm	Ti %	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
1938	J1036		-34.21 -56.05	38	23	0.43	0.06	<3	1.30	8.2	0.02	55	4.3	<20	200.0	0.37	52	<20	19.0	50	96
1939	J1037		-34.20 -56.05	43	22	0.62	0.04	<3	1.50	9.4	0.03	47	5.3	<20	241.0	0.34	87	<20	15.0	50	98
1940	J1038		-34.20 -56.05	38	22	0.49	0.06	<3	1.10	9.1	0.03	48	6.0	<20	189.0	0.34	52	<20	19.0	66	92
1941	J1039		-34.21 -56.05	37	24	0.46	0.10	<3	0.98	12.0	0.02	57	7.5	<20	175.0	0.37	61	<20	20.0	67	98
1942	J1040		-34.20 -56.04	39	19	0.27	0.05	<3	1.20	8.3	0.03	52	7.9	<20	192.0	0.36	49	<20	21.0	56	103
1943	J1041		-34.20 -56.04	36	19	0.34	0.04	<3	1.30	7.6	0.03	48	10.0	<20	202.0	0.37	49	<20	18.0	42	98
1944	J1042		-34.23 -56.02	35	20	0.35	0.06	<3	1.50	9.8	0.02	54	7.5	<20	193.0	0.47	70	<20	20.0	39	113
1945	J1043		-34.21 -55.99	38	21	0.39	0.07	<3	1.30	13.0	0.02	51	9.0	<20	166.0	0.40	67	<20	22.0	51	92
1946	J1044		-34.21 -55.99	37	15	0.45	0.09	<3	1.10	17.0	0.03	41	4.0	<20	170.0	0.44	78	<20	22.0	68	80
1947	J1045		-34.22 -55.98	35	21	0.69	0.07	<3	1.90	11.0	0.02	50	13.0	<20	229.0	0.54	97	<20	20.0	46	98
1948	J1046		-34.22 -55.99	36	25	0.93	0.14	<3	0.98	76.0	0.02	55	13.0	<20	122.0	0.52	149	<20	25.0	88	83
1949	J1047		-34.22 -55.99	34	20	0.43	0.07	<3	1.40	18.0	0.02	53	11.0	<20	153.0	0.58	101	<20	23.0	53	100
1950	J1048		-34.20 -55.97	42	21	0.39	0.02	<3	1.50	8.3	0.04	75	8.1	<20	223.0	0.32	56	<20	23.0	56	100
1951	J1049		-34.20 -55.97	30	19	0.26	0.04	<3	2.30	6.6	0.04	64	3.0	<20	329.0	0.28	43	<20	9.2	47	89
1952	J1050		-34.19 -55.97	31	18	0.31	0.03	<3	2.70	7.4	0.03	65	3.8	<20	386.0	0.26	45	<20	9.9	41	92
1953	J1051		-34.21 -55.94	33	18	0.31	0.08	<3	1.40	9.9	0.03	51	7.9	<20	167.0	0.40	62	<20	20.0	42	99
1954	J1052		-34.21 -55.94	38	23	0.51	0.07	<3	1.30	10.0	0.03	50	4.2	<20	192.0	0.37	66	<20	21.0	61	93
1955	J1053		-34.21 -55.94	39	25	0.44	0.07	<3	1.20	20.0	0.06	50	10.0	<20	184.0	0.34	75	<20	42.0	55	117
1956	J1054		-34.21 -55.94	31	17	0.28	0.07	<3	1.10	10.0	0.04	45	7.7	<20	145.0	0.44	95	<20	19.0	55	91
1957	J1055		-34.21 -55.94	34	16	0.43	0.13	<3	1.10	14.0	0.04	48	7.6	<20	145.0	0.44	95	<20	24.0	75	91
1958	J1056		-34.20 -55.94	36	23	0.43	0.11	<3	1.40	9.8	0.03	54	3.5	<20	195.0	0.37	63	<20	20.0	54	104
1959	J1057		-34.18 -56.60	36	20	0.47	0.08	<3	1.30	11.0	0.05	47	4.5	<20	178.0	0.45	66	<20	20.0	57	98
1960	J1058		-34.18 -56.60	31	16	0.35	0.07	<3	1.50	9.4	0.03	44	3.5	<20	188.0	0.44	53	<20	18.0	39	109
1961	J1059		-34.18 -56.59	31	16	0.32	0.06	<3	1.60	8.9	0.02	45	3.2	<20	190.0	0.44	49	<20	18.0	35	110
1962	J1060		-34.18 -56.59	31	21	0.46	0.06	<3	1.20	9.8	0.04	49	7.2	<20	155.0	0.48	67	<20	20.0	44	124
1963	J1061		-34.19 -56.62	36	28	0.60	0.09	<3	1.20	12.0	0.03	60	3.0	<20	198.0	0.44	74	<20	24.0	69	117
1964	J1062		-34.19 -56.61	32	17	0.36	0.04	<3	1.60	6.4	0.03	49	7.7	<20	194.0	0.48	57	<20	19.0	35	115
1965	J1063		-34.19 -56.61	35	25	0.56	0.07	<3	0.94	11.0	0.04	52	10.0	<20	149.0	0.38	68	<20	22.0	62	98
1966	J1064		-34.17 -56.56	26	37	0.58	0.03	<3	1.30	35.0	0.03	67	15.0	<20	162.0	0.36	127	<20	20.0	74	107
1967	J1065		-34.17 -56.56	34	25	0.49	0.05	<3	1.20	15.0	0.03	49	5.6	<20	154.0	0.32	73	<20	20.0	55	105
1968	J1066		-33.24 -57.22	39	24	0.45	0.12	<3	1.00	13.0	0.03	51	7.9	<20	120.0	0.32	67	<20	23.0	67	130
1969	J1067		-33.23 -57.21	36	16	0.50	0.06	<3	1.10	16.0	0.03	43	12.0	<20	144.0	0.50	59	<20	22.0	61	91
1970	J1068		-33.23 -57.21	37	24	0.66	0.08	<3	0.99	17.0	0.03	51	13.0	<20	141.0	0.48	69	<20	21.0	85	88
1971	J1069		-33.23 -57.21	37	18	0.24	0.05	<3	0.88	9.4	0.02	45	4.0	<20	133.0	0.36	55	<20	22.0	43	131
1972	J1070		-33.24 -57.22	79	28	0.29	0.12	<3	0.69	16.0	0.04	67	4.9	<20	113.0	0.41	97	<20	53.0	71	134
1973	J1071		-33.25 -57.22	31	17	0.34	0.06	<3	1.10	9.1	0.03	50	6.3	<20	119.0	0.32	56	<20	20.0	62	91
1974	J1072		-33.25 -57.21	34	21	0.41	0.05	<3	1.50	10.0	0.03	50	8.2	<20	162.0	0.43	70	<20	22.0	42	118
1975	J1073		-33.25 -57.21	35	23	0.52	0.15	<3	0.73	16.0	0.02	47	10.0	<20	113.0	0.29	59	<20	20.0	84	86
1976	J1074		-33.26 -57.21	40	22	0.41	0.06	<3	0.87	10.0	0.03	45	3.9	<20	111.0	0.30	46	<20	20.0	64	83
1977	J1075		-33.26 -57.21	38	24	0.39	0.06	<3	1.30	8.9	0.02	44	5.3	<20	156.0	0.36	58	<20	18.0	53	104
1978	J1076		-33.26 -57.21	33	18	0.35	0.07	<3	1.10	7.0	0.02	43	3.7	<20	152.0	0.31	56	<20	18.0	47	96
1979	J1077		-33.24 -57.22	48	27	0.37	0.05	<3	0.90	18.0	0.02	59	7.3	<20	129.0	0.44	88	<20	30.0	61	124
1980	J1078		-33.24 -57.22	45	19	0.22	0.06	<3	0.86	9.6	0.03	44	9.3	<20	97.0	0.33	56	<20	29.0	69	130
1981	J1079		-33.24 -57.23	35	19	0.45	0.04	<3	0.94	78.0	0.02	46	13.0	<20	123.0	0.36	102	<20	21.0	73	94
1982	J1080		-33.24 -57.23	32	18	0.38	0.08	<3	0.99	84.0	0.03	46	8.5	<20	113.0	0.47	181	<20	21.0	57	125
1983	J1081		-33.24 -57.24	35	16	0.38	0.07	<3	0.81	14.0	0.03	41	10.0	<20	118.0	0.31	65	<20	23.0	75	81
1984	J1082		-33.24 -57.24	35	15	0.42	0.06	<3	1.40	11.0	0.03	47	15.0	<20	177.0	0.54	99	<20	25.0	42	110
1985	J1083		-33.24 -57.24	57	23	0.34	0.03	<3	1.10	9.7	0.02	57	5.6	<20	81.0	0.28	81	<20	31.0	69	186
1986	J1084		-33.24 -57.24	36	24	0.54	0.07	<3	0.93	15.0	0.03	47	15.0	<20	127.0	0.35	80	<20	23.0	67	91
1987	J1085		-33.23 -57.24	32	15	0.38	0.09	<3	0.95	94.0	0.03	43	7.9	<20	115.0	0.39	220	<20	19.0	59	95
1988	J1086		-33.23 -57.24	38	18	0.26	0.06	<3	0.62	23.0	0.04	48	6.2	<20	130.0	0.34	64	<20	21.0	56	94

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m) X Y	Au ppb	As ppm	Sb ppm	Hg ppb	S ppm	Ga ppm	Tl ppm	Ag ppm	Al %	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %	K %
1989	J1087		-33.23 -57.24	<5	6	<1	<50	257	16	<1	<3	4.80	414	458	<3	<20	0.83	<3	11.0	38	23	2.0	0.92
1990	J1088		-33.21 -57.20	<5	15	<1	<50	353	21	<1	<3	5.10	485	461	<3	<20	1.17	<3	21.0	55	35	2.8	0.94
1991	J1089		-33.22 -57.22	<5	9	<1	<50	152	24	<1	<3	5.30	770	456	<3	<20	1.01	<3	14.0	41	37	2.7	1.20
1992	J1090		-33.22 -57.18	<5	6	<1	<50	398	18	<1	<3	5.00	558	348	<3	<20	1.61	<3	17.0	42	23	2.4	0.74
1993	J1091		-33.21 -57.18	<5	17	<1	<50	215	16	<1	<3	4.80	350	373	<3	<20	1.13	<3	14.0	65	21	2.0	0.82
1994	J1092		-33.20 -57.19	<5	10	<1	<50	342	20	<1	<3	5.20	604	409	<3	<20	1.31	<3	13.0	48	23	2.4	1.00
1995	J1093		-33.23 -56.88	<5	8	<1	<50	219	20	<1	<3	4.90	520	601	<3	<20	0.74	<3	18.0	22	25	2.0	1.00
1996	J1094		-33.23 -56.92	<5	7	<1	<50	465	21	<1	<3	5.00	727	407	<3	<20	1.67	<3	15.0	91	28	2.6	0.88
1997	J1095		-33.23 -56.92	<5	7	<1	<50	432	23	<1	<3	5.20	769	413	<3	<20	1.18	<3	12.0	31	26	2.0	1.10
1998	J1096		-33.24 -56.91	<5	7	<1	<50	290	25	<1	<3	5.20	571	515	<3	<20	1.65	<3	15.0	40	24	2.4	1.10
1999	J1097		-33.24 -56.91	<5	5	<1	<50	250	18	<1	<3	4.70	238	507	<3	<20	0.76	<3	9.1	31	23	1.5	1.00
2000	J1098		-33.24 -56.91	<5	9	<1	<50	280	20	<1	<3	5.20	646	445	<3	<20	1.07	<3	16.0	39	34	2.7	0.91
2001	J1099		-33.24 -56.91	<5	7	<1	<50	249	16	<1	<3	5.10	446	350	<3	<20	1.32	<3	16.0	34	32	2.2	0.87
2002	J1100		-33.24 -56.91	<5	5	<1	<50	527	20	<1	<3	4.90	336	351	<3	<20	1.73	<3	20.0	36	37	2.6	0.65
2003	J1101		-33.24 -56.91	<5	11	<1	<50	339	23	<1	<3	5.00	165	461	<3	<20	1.13	<3	16.0	37	36	2.5	0.90
2004	J1102		-33.27 -56.93	<5	7	<1	<50	240	25	<1	<3	5.50	205	451	<3	<20	0.94	<3	17.0	31	34	2.7	1.30
2005	J1103		-33.27 -56.94	<5	3	<1	<50	334	21	<1	<3	5.00	69	388	<3	<20	0.76	<3	12.0	24	26	1.9	1.00
2006	J1104		-33.28 -56.94	<5	2	<1	<50	279	19	<1	<3	5.20	68	446	<3	<20	1.33	<3	10.0	23	18	1.7	1.40
2007	J1105		-34.17 -57.79	<5	5	<1	<50	409	18	<1	<3	5.10	97	407	<3	<20	1.23	<3	14.0	27	26	2.4	1.20
2008	J1106		-34.17 -57.78	<5	7	<1	<50	458	17	<1	<3	4.70	69	395	<3	<20	0.90	<3	9.3	17	28	1.8	0.83
2009	J1107		-34.17 -57.78	<5	7	<1	<50	349	18	<1	<3	5.10	129	413	<3	<20	1.18	<3	13.0	24	24	2.1	1.20
2010	J1108		-34.16 -57.77	<5	5	<1	<50	349	17	<1	<3	5.00	77	363	<3	<20	0.94	<3	11.0	27	24	1.9	1.10
2011	J1109		-34.16 -57.78	<5	10	<1	<50	297	22	<1	<3	5.30	160	609	<3	<20	1.04	<3	21.0	35	30	2.7	1.40
2012	J1110		-34.13 -57.77	<5	7	<1	<50	820	14	<1	<3	4.80	106	382	<3	<20	2.19	<3	12.0	28	27	1.9	1.10
2013	J1111		-34.14 -57.77	<5	6	<1	<50	263	22	<1	<3	5.20	92	462	<3	<20	1.59	<3	18.0	42	31	2.7	1.20
2014	J1112		-34.14 -57.76	<5	6	<1	<50	260	16	<1	<3	5.10	99	361	<3	<20	1.33	<3	21.0	46	27	2.4	1.20
2015	J1113		-34.01 -56.96	<5	5	<1	<50	429	21	<1	<3	5.10	137	242	<3	<20	1.62	<3	21.0	41	33	4.1	0.64
2016	J1114		-33.98 -56.98	<5	4	<1	<50	312	18	<1	<3	5.20	154	371	<3	<20	1.37	<3	15.0	42	29	2.6	0.99
2017	J1115		-33.97 -57.01	<5	3	<1	<50	178	31	<1	<3	5.40	123	467	<3	<20	0.57	<3	<8	22	16	1.9	1.30
2018	J1116		-33.98 -57.04	<5	4	<1	<50	446	15	<1	<3	4.70	88	357	<3	<20	1.00	<3	10.0	35	35	2.1	0.75
2019	J1117		-33.98 -57.09	<5	6	<1	<50	244	17	<1	<3	5.20	81	395	<3	<20	1.09	<3	12.0	36	25	2.1	1.20
2020	J1118		-34.01 -57.08	<5	4	<1	<50	324	23	<1	<3	5.30	219	310	<3	<20	2.15	<3	21.0	58	30	3.3	0.82
2021	J1119		-34.01 -57.04	<5	4	<1	<50	456	19	<1	<3	5.20	130	295	<3	<20	2.38	<3	20.0	114	28	3.3	0.69

List of soil geochemical analysis

Ser. No.	Sample No.	Spec.	Location(m)	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Sc	Sn	Sr	Ti	V	W	Y	Zn	Zr
			X	ppm	ppm	%	%	ppm	%	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
1989	J1087		-33.23	32	21	0.33	0.03	<3	0.75	13.0	0.01	44	3.5	<20	133.0	0.33	68	<20	18.0	41	95
1990	J1088		-33.21	36	26	0.58	0.11	<3	0.92	28.0	0.03	53	4.2	<20	133.0	0.36	88	<20	19.0	68	86
1991	J1089		-33.22	42	30	0.52	0.06	<3	1.00	15.0	0.02	55	3.9	<20	148.0	0.37	71	<20	27.0	93	99
1992	J1090		-33.22	35	17	0.46	0.08	<3	1.40	12.0	0.03	44	12.0	<20	179.0	0.44	73	<20	18.0	46	91
1993	J1091		-33.21	30	13	0.43	0.07	<3	1.30	19.0	0.02	41	10.0	<20	174.0	0.34	69	<20	16.0	36	86
1994	J1092		-33.20	39	17	0.37	0.05	<3	1.60	13.0	0.03	54	11.0	<20	204.0	0.39	68	<20	24.0	49	97
1995	J1093		-33.23	38	24	0.21	0.17	<3	1.20	7.0	0.02	49	6.5	<20	140.0	0.36	55	<20	30.0	59	98
1996	J1094		-33.23	44	35	0.89	0.05	<3	1.50	7.0	0.04	57	6.5	<20	206.0	0.36	68	<20	23.0	70	84
1997	J1095		-33.23	39	23	0.35	0.05	<3	1.50	7.0	0.04	57	6.5	<20	239.0	0.43	64	<20	25.0	47	120
1998	J1096		-33.23	45	30	0.50	0.08	<3	1.50	13.0	0.03	53	10.0	<20	212.0	0.36	61	<20	31.0	65	107
1999	J1097		-33.24	33	20	0.23	0.05	<3	1.20	8.2	0.02	42	7.1	<20	157.0	0.35	49	<20	22.0	42	88
2000	J1098		-33.24	37	28	0.58	0.13	<3	0.98	14.0	0.03	52	9.7	<20	136.0	0.38	84	<20	24.0	74	91
2001	J1099		-33.24	34	19	0.48	0.07	<3	1.40	10.0	0.02	49	12.0	<20	181.0	0.47	61	<20	21.0	49	94
2002	J1100		-33.24	36	22	0.67	0.09	<3	1.20	15.0	0.03	44	14.0	<20	173.0	0.45	66	<20	22.0	71	75
2003	J1101		-33.24	37	26	0.62	0.08	<3	0.94	16.0	0.03	50	9.7	<20	166.0	0.36	79	<20	24.0	74	83
2004	J1102		-33.27	42	40	0.51	0.10	<3	1.10	12.0	0.02	64	10.0	<20	133.0	0.39	71	<20	27.0	76	102
2005	J1103		-33.27	40	24	0.26	0.06	<3	1.20	9.5	0.03	52	9.2	<20	112.0	0.40	55	<20	28.0	61	117
2006	J1104		-33.28	34	21	0.36	0.05	<3	1.90	6.5	0.02	49	8.5	<20	174.0	0.38	46	<20	22.0	37	185
2007	J1105		-34.17	42	23	0.45	0.09	<3	1.30	10.0	0.04	52	11.0	<20	159.0	0.40	70	<20	26.0	62	128
2008	J1106		-34.17	39	23	0.33	0.06	<3	0.76	8.7	0.04	41	4.0	<20	122.0	0.28	52	<20	25.0	87	79
2009	J1107		-34.17	39	20	0.41	0.08	<3	1.30	8.1	0.04	52	4.1	<20	156.0	0.37	67	<20	24.0	62	117
2010	J1108		-34.16	35	20	0.35	0.06	<3	1.20	9.4	0.03	54	3.2	<20	146.0	0.36	56	<20	22.0	52	105
2011	J1109		-34.16	39	23	0.41	0.11	<3	1.30	15.0	0.03	60	5.9	<20	160.0	0.44	79	<20	22.0	58	123
2012	J1110		-34.13	42	20	0.44	0.06	<3	1.10	9.9	0.05	45	10.0	<20	163.0	0.36	63	<20	19.0	55	92
2013	J1111		-34.14	40	24	0.70	0.04	<3	1.40	15.0	0.02	53	12.0	<20	191.0	0.39	109	<20	23.0	63	93
2014	J1112		-34.14	34	17	0.59	0.09	<3	1.40	18.0	0.02	56	8.2	<20	185.0	0.46	76	<20	19.0	43	112
2015	J1113		-34.01	36	15	0.56	0.08	<3	1.40	17.0	0.04	50	14.0	<20	110.0	0.70	84	<20	30.0	77	104
2016	J1114		-33.98	36	20	0.55	0.07	<3	1.60	20.0	0.03	52	11.0	<20	176.0	0.42	70	<20	27.0	65	110
2017	J1115		-33.97	38	11	0.18	0.02	<3	2.80	8.1	0.03	52	6.9	<20	119.0	0.27	34	<20	92.0	50	229
2018	J1116		-33.98	34	20	0.43	0.06	<3	0.87	20.0	0.04	41	10.0	<20	127.0	0.30	50	<20	26.0	96	74
2019	J1117		-33.98	33	21	0.38	0.05	<3	1.50	11.0	0.02	49	7.9	<20	173.0	0.43	63	<20	20.0	44	115
2020	J1118		-34.01	40	19	0.36	0.08	<3	1.70	21.0	0.04	58	14.0	<20	221.0	0.55	92	<20	20.0	185	82
2021	J1119		-34.01	40	18	1.30	0.06	<3	1.50	32.0	0.02	54	15.0	<20	170.0	0.45	81	<20	21.0	68	78

Appendix 4 List of rock geochemical analysis

List of rock geochemical analysis

Ser. No.	Sample No.	Rock Name	Geological Unit	Location(UTM :m)		Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppb	Factor Score		
				X	Y									F1	F2	F3
1	AR001	quartz vein	pCCps	511861.25	6225422.54	<5	<1	7	<5	23	2	<1	<50	0.463	0.106	0.094
2	AR002	green schist	pCCps	511861.25	6225422.54	<5	<1	29	<5	71	16	<1	<50	-1.113	0.130	0.039
3	AR005	quartzite	pCCsjo	512330.40	6223792.00	<5	<1	21	<5	29	3	<1	<50	-0.328	0.154	0.246
4	AR006	quartz vein	pCCsjo	512529.80	6223963.60	<5	<1	4	<5	16	1	<1	<50	1.036	0.095	0.091
5	AR007	quartz schist	pCCsjo	512529.80	6223963.60	<5	<1	21	<5	14	1	<1	<50	0.093	0.168	0.470
6	AR008	granite	pCCG	511369.91	6221026.73	<5	<1	22	5	52	1	<1	<50	-0.173	0.262	-0.360
7	AR009	quartz vein	pCCG	513570.71	6222568.38	<5	<1	8	<5	14	<1	<1	<50	0.824	0.168	0.268
8	AR010	quartz schist	pCCsjo	514182.05	6219550.41	<5	<1	14	5	47	2	<1	<50	-0.051	0.181	-0.413
9	AR011	quartz vein	pCCG	514070.01	6219820.02	<5	<1	19	<5	19	<1	<1	<50	0.250	0.239	0.346
10	AR012	quartz vein	pCCps	500379.00	6224239.15	<5	<1	4	<5	15	<1	<1	<50	1.215	0.139	0.106
11	AR013	meta basalt	pCCps	500379.00	6224239.15	<5	<1	39	9	25	31	<1	<50	-1.125	-0.033	-0.336
12	AR015	gabbro	gb	498664.86	6223299.90	<5	<1	56	<5	49	<1	<1	<50	-0.592	0.376	0.261
13	AR016	diorite	gb	502201.19	6220396.89	<5	<1	13	<5	50	2	<1	<50	-0.070	0.205	-0.029
14	AR017	green schist	pCCsjo	501038.84	6220433.68	<5	<1	18	<5	51	1	<1	<50	-0.100	0.273	0.025
15	AR018	granodiorite	pCCsjo	485900.16	6218203.32	<5	<1	32	5	160	1	<1	<50	-0.640	0.379	-0.644
16	AR020	quartz vein	pCCG	485689.18	6222404.29	<5	<1	4	<5	32	<1	<1	<50	1.049	0.204	-0.136
17	AR021	granodiorite	pCCG	484214.88	6223540.68	<5	<1	15	7	92	2	<1	<50	-0.216	0.232	-0.817
18	AR022	micro granodiorite	pCCcb	479453.09	6220647.47	<5	<1	31	<5	23	2	<1	<50	-0.409	0.182	0.395
19	AR023	granodiorite	pCCG	480762.98	6221996.34	<5	<1	13	<5	60	<1	<1	<50	0.220	0.319	-0.099
20	AR024	granodiorite	pCCcb	481610.73	6223157.85	<5	<1	14	6	49	<1	<1	<50	0.282	0.277	-0.548
21	AR025	granodiorite	pCCG	482413.91	6221149.11	<5	<1	10	5	19	<1	<1	<50	0.675	0.184	-0.203
22	AR026	green schist	pCCps	529627.04	6227481.31	<5	<1	24	<5	112	7	<1	<50	-0.905	0.218	-0.152
23	AR027	quartz vein	pCCps	530124.19	6228616.27	<5	<1	42	<5	30	4	<1	<50	-0.811	0.172	0.378
24	AR028	quartz vein	pCCps	530312.94	6228784.20	<5	<1	18	<5	11	6	<1	<50	-0.190	0.013	0.531
25	AR029	quartz vein	pCCps	530754.99	6228537.72	<5	<1	16	<5	4	2	<1	<50	0.363	-0.003	0.821
26	AR030	meta sandstone	pCCps	531555.55	6230118.47	<5	<1	105	<5	97	68	<1	<50	-2.280	0.121	0.212
27	AR031	quartz vein	pCCps	531639.68	6229891.99	<5	<1	15	<5	5	3	<1	<50	0.255	-0.015	0.740
28	AR032	green schist	pCCps	526246.28	6230518.37	<5	<1	38	<5	59	3	<1	<50	-0.832	0.246	0.139
29	AR034	slate	pCCps	526028.49	6229843.71	<5	<1	47	<5	61	<1	<1	<50	-0.537	0.386	0.156
30	AR035	quartz vein	pCCps	526582.13	6229520.61	<5	<1	23	<5	7	3	<1	<50	-0.070	0.036	0.719
31	AR036	quartz vein	pCCps	527597.13	6229851.45	<5	<1	18	<5	3	1	<1	<50	0.522	0.027	0.931
32	AR037	quartz vein	pCCps	530792.00	6232247.68	<5	<1	20	<5	6	4	<1	<50	-0.022	-0.005	0.743
33	AR038	quartz vein	pCCps	532179.45	6232591.23	<5	<1	18	<5	4	1	<1	<50	0.459	0.052	0.839
34	AR039	green schist	pCCps	532179.45	6232591.23	<5	<1	41	<5	50	1	<1	<50	-0.579	0.313	0.198
35	AR040	quartz vein	pCCps	531022.02	6232590.66	<5	<1	18	<5	3	2	<1	<50	0.357	-0.022	0.937
36	AR041	green rock	pCCps	530888.41	6233786.39	<5	<1	52	<5	57	12	<1	<50	-1.339	0.161	0.225
37	AR043	dolerite	dd	523838.26	6231781.03	<5	<1	60	<5	67	4	<1	<50	-1.196	0.260	0.193
38	AR044	dolerite	dd	522402.61	6231942.00	<5	<1	94	<5	113	2	<1	<50	-1.409	0.377	0.111
39	AR045	granodiorite	pCC	525684.93	6235160.25	<5	<1	20	<5	81	1	<1	<50	-0.264	0.318	-0.102
40	AR046	quartz vein	pCCps	525468.89	6227973.57	<5	<1	20	<5	40	6	<1	<50	-0.536	0.130	0.139
41	AR047	meta basalt	pCCps	524857.85	6228196.96	<5	<1	71	<5	113	3	<1	<50	-1.341	0.334	0.057
42	AR048	quartz vein	pCCps	525204.31	6228043.03	<5	<1	25	<5	4	3	<1	<50	0.005	-0.009	0.915
43	AR049	meta sandstone	pCCps	525204.31	6228043.03	<5	<1	15	<5	12	8	<1	<50	-0.171	-0.009	0.469
44	AR050	quartz vein	pCCps	524874.52	6227522.76	<5	<1	31	<5	31	17	<1	<50	-0.985	0.057	0.318
45	AR051	quartz vein	pCCps	533481.43	6230669.56	<5	<1	25	<5	5	2	<1	<50	0.052	0.039	0.840
46	AR052	quartz vein	Q	534315.50	6230374.95	<5	<1	16	<5	6	2	<1	<50	0.274	0.032	0.692
47	AR053	quartz vein	pCCps	533421.51	6232252.05	<5	<1	23	<5	5	3	<1	<50	0.004	0.006	0.827
48	AR054	meta basalt	pCCps	533421.51	6232252.05	<5	<1	58	<5	84	1	<1	<50	-0.896	0.375	0.102
49	AR057	fine granite	pCC	549761.65	6228726.05	<5	<1	16	8	51	4	<1	<50	-0.280	0.131	-0.690
50	AR058	medium granite	pCCcb	552018.51	6229547.74	<5	<1	17	6	12	18	<1	<50	-0.376	-0.088	-0.029
51	AR060	quartz vein	pCCcb	565404.73	6220534.58	<5	<1	118	<5	10	1	<1	<50	-2.163	0.342	1.381
52	AR061	quartz vein	pCCG	558971.55	6213573.40	<5	<1	16	15	27	1	<1	<50	0.235	0.154	-0.879
53	AR062	granite	pCCG	558738.16	6213520.53	<5	<1	11	10	11	1	<1	<50	0.623	0.070	-0.422
54	AR063	granite	pCCG	562371.65	6214963.04	<5	<1	7	11	23	1	<1	<50	0.733	0.108	-0.807
55	AR064	meta basalt	pCCps	578671.56	6212255.67	<5	<1	46	<5	96	2	<1	<50	-0.955	0.326	0.018
56	AR065	granodiorite	pCCcb	578334.38	6213242.12	<5	<1	34	<5	49	<1	<1	<50	-0.299	0.350	0.160
57	AR066	granodiorite	pCCcb	577763.74	6215082.16	<5	<1	10	5	34	<1	<1	<50	0.547	0.234	-0.389
58	AR067	quartz	pCCcb	582096.89	6214222.44	<5	<1	14	<5	8	<1	<1	<50	0.619	0.148	0.561
59	AR068	diorite	pCCcb	582067.00	6214178.12	<5	<1	15	<5	57	<1	<1	<50	0.147	0.322	-0.054
60	AR069	quartz	pCCps	535709.04	6230660.29	<5	<1	18	<5	9	<1	<1	<50	0.466	0.171	0.574
61	AR070	dolerite	pCCG	538524.09	6220401.42	<5	<1	166	<5	139	1	<1	<50	-1.623	0.473	0.153
62	AR071	quartz vein	pCCsjo	536795.17	6222385.39	<5	<1	19	<5	6	1	<1	<50	0.338	0.090	0.720
63	AR072	quartz vein	pCCsjo	536653.60	6222492.39	<5	<1	17	<5	16	1	<1	<50	0.188	0.169	0.384
64	AR073	quartz vein	pCCsjo	535965.66	6222944.12	<5	<1	18	<5	17	3	<1	<50	-0.121	0.100	0.386
65	AR074	quartz vein	pCCsjo	535965.66	6222944.12	<5	<1	6	5	8	1	<1	<50	0.999	0.034	-0.024
66	AR075	granite	pCCG	535965.66	6222944.12	<5	<1	6	5	8	1	<1	<50	0.340	0.109	0.606
67	AR076	quartz	pCCG	536537.09	6220980.39	<5	<1	17	<5	8	1	<1	<50	0.340	0.109	0.606
68	AR077	quartzite	pCCG	487110.91	6327111.98	<5	<1	20	8	45	1	<1	<50	-0.053	0.230	-0.617
69	AR078	quartz	pCCag	488212.10	6326797.41	<5	<1	15	<5	6	1	<1	<50	0.477	0.078	0.673
70	AR079	quartz	pCCag	488085.52	6326650.92	<5	<1	14	<5	6	16	<1	<50	-0.143	-0.121	0.682
71	AR080	granodiorite	pCCag	487001.53	6330151.72	<5	<1	27	9	95	8	<1	<50	-0.880	0.159	-0.849
72	AR081	quartz vein	pCCag	487001.53	6330151.72	5370	<1	17	11	6	1	<1	<50	0.475	-3.284	-0.381
73	AR082	granodiorite	pCC	486569.74	6329548.93	<5	<1	27	7	64	<1	<1	<50	-0.150	0.329	-0.594
74	AR083	quartz	pCCag	487438.52	6330389.54	<5	<1	16	<5	6	<1	<1	<50	0.604	0.130	0.680
75	AR084	granite	pCCG	488838.91	6332107.40	<5	<1	16	11	18	1	<1	<50	0.302	0.129	-0.562
76	AR085	quartz vein	pCCG	513797.22	6219844.81	<5	<1	13	<5	6	<1	<1	<50	0.726	0.120	0.638
77	AR086	bio granodiorite	pCCG	513797.22	6219844.81	<5	<1	17	5	61	<1	<1	<50	0.108	0.312	-0.469
78	AR087	quartz schist	pCCag	489451.78												

List of rock geochemical analysis

Ser. No.	Sample No.	Rock Name	Geological Unit	Location(UTM:m)		Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppb	F1	Factor Score F2	F3
				X	Y											
101	AR114	silicified rock	pCCsj	418104.78	6218239.81	<5	<1	15	28	44	2	<1	<50	0.044	0.124	-1.420
102	AR115	quartz vein	pCCsj	418104.78	6218239.81	<5	<1	13	<5	9	1	<1	<50	0.471	0.106	0.514
103	AR116	silicified rock	pCCcb	417126.73	6220460.11	<5	<1	17	<5	37	4	<1	<50	-0.327	0.144	0.128
104	AR117	granite	pCCG	413933.36	6216511.27	<5	<1	10	<5	8	2	<1	<50	0.486	0.033	0.504
105	AR118	leucocratic granite	pCCsj	417324.84	6216593.85	<5	<1	3	6	9	1	<1	<50	1.393	0.003	-0.312
106	AR119	quartz vein	pCCG	512714.78	6219594.64	1520	1	11	49	22	13	<1	<50	0.094	-6.138	-1.855
107	AR120	oxide-quartz vein	pCCG	512714.78	6219594.64	1550	1	17	67	101	102	<1	<50	-0.965	-6.147	-2.426
108	AR121	chloritized diorite	pCCG	512714.78	6219594.64	143	<1	12	36	95	30	<1	<50	-0.639	-1.772	-1.936
109	AR122	chloritized diorite	pCCG	512714.78	6219594.64	291	<1	29	55	124	63	<1	<50	-1.364	-2.077	-2.110
110	AR123	chloritized diorite	pCCG	512714.78	6219594.64	111	<1	17	6	63	17	<1	<50	-0.743	-1.582	-0.650
111	BR002	granodiorite	pCCsjo	507550.58	6221969.73	<5	<1	16	<5	68	2	<1	<50	-0.260	0.242	-0.085
112	BR003	siliceous rock	pCCsjo	507833.21	6221486.06	<5	<1	7	<5	46	<1	<1	<50	0.641	0.264	-0.139
113	BR004	granodiorite	pCCG	509139.88	6222809.90	<5	<1	6	5	26	1	<1	<50	0.740	0.136	-0.401
114	BR005	quartzose schist	pCCsjo	508273.33	6222978.14	<5	<1	9	5	64	1	<1	<50	0.305	0.234	-0.607
115	BR006	gabbro	gb	506836.61	6222689.89	<5	<1	58	<5	60	12	<1	<50	-1.414	0.171	0.231
116	BR007	green schist	pCCsjo	507371.37	6220339.92	<5	<1	68	7	55	5	<1	<50	-1.189	0.199	-0.345
117	BR008	green schist	pCCsjo	507873.80	6220422.68	<5	<1	12	5	108	1	<1	<50	0.021	0.294	-0.716
118	BR009	black schist	pCCsjo	508278.36	6220308.12	<5	<1	8	6	106	2	<1	<50	0.111	0.217	-0.897
119	BR010	green schist	pCCsjo	508350.45	6220524.28	<5	<1	12	<5	149	1	<1	<50	-0.098	0.345	-0.400
120	BR011	siliceous rock	pCCsjo	508211.24	6220501.11	354	<1	15	<5	10	62	<1	<50	-0.640	-2.313	0.426
121	BR013	green rock	pCCsjo	509184.37	6220218.58	<5	<1	10	<5	45	1	<1	<50	0.272	0.232	-0.054
122	BR014	green schist	pCCps	505123.35	6224033.74	<5	<1	13	<5	95	1	<1	<50	-0.046	0.310	-0.240
123	BR016	green schist	pCCsjo	504808.47	6219580.94	<5	<1	5	<5	24	2	<1	<50	0.651	0.093	0.013
124	BR017	gabbro	gb	503020.92	6221258.20	<5	<1	20	<5	45	<1	<1	<50	0.030	0.316	0.080
125	BR018	granite	pCCG	491953.58	6220705.28	<5	<1	9	<5	35	<1	<1	<50	0.554	0.253	-0.001
126	BR019	granite	pCCG	492919.56	6220802.52	<5	<1	9	<5	15	<1	<1	<50	0.740	0.180	0.270
127	BR021	granite	pCC	493949.36	6217731.83	<5	<1	11	5	44	<1	<1	<50	0.435	0.261	-0.453
128	BR022	granite	pCC	491256.02	6218464.86	<5	<1	10	7	50	<1	<1	<50	0.486	0.256	-0.716
129	BR023	gabbro	pCC	489054.86	6218817.37	<5	<1	20	<5	110	1	<1	<50	-0.331	0.344	-0.200
130	BR024	granite	pCC	487831.11	6219405.75	<5	<1	6	11	35	1	<1	<50	0.731	0.136	-0.973
131	BR025	quartz vein	pCCG	486089.82	6223313.01	<5	<1	7	11	39	1	<1	<50	0.617	0.153	-0.976
132	BR026	granite	pCCG	489534.10	6222132.15	<5	<1	8	7	36	1	<1	<50	0.524	0.168	-0.650
133	BR027	quartz vein	pCCsjo	478911.85	6211679.21	<5	<1	13	7	24	3	<1	<50	0.067	0.080	-0.413
134	BR028	quartz vein	pCCsjo	479508.14	6213578.85	<5	<1	24	<5	6	1	<1	<50	0.201	0.102	0.768
135	BR030	green rock	pCCsjo	480571.57	6213801.77	<5	<1	14	<5	74	23	<1	<50	-0.782	0.071	-0.118
136	BR031	quartzose schist	pCCsjo	480848.06	6214177.12	<5	<1	21	6	53	11	<1	<50	-0.709	0.086	-0.465
137	BR032	green rock	pCCsjo	481001.29	6214933.65	<5	<1	30	<5	89	3	<1	<50	-0.784	0.269	-0.041
138	BR033	black schist	pCC	483220.06	6212641.50	<5	<1	61	<5	102	31	<1	<50	-1.786	0.153	0.079
139	BR034	green rock	pCCsjo	483432.68	6215327.45	<5	<1	23	<5	94	7	<1	<50	-0.842	0.201	-0.105
140	BR035	granite	pCC	474845.51	6208412.53	<5	<1	12	<5	26	<1	<1	<50	0.450	0.242	0.152
141	BR036	green schist	pCCsjo	475163.63	6214827.99	<5	<1	16	5	62	2	<1	<50	-0.191	0.212	-0.475
142	BR037	green schist	pCCsjo	476549.81	6214570.98	<5	<1	15	8	44	1	<1	<50	0.121	0.213	-0.668
143	BR038	green schist	pCCps	533950.02	6227283.78	<5	<1	13	<5	110	5	<1	<50	-0.462	0.209	-0.273
144	BR039	green schist	pCCps	533546.44	6227931.66	<5	<1	29	<5	64	8	<1	<50	-0.925	0.170	0.066
145	BR040	green schist	pCCps	535384.36	6227992.59	<5	<1	21	<5	101	4	<1	<50	-0.671	0.242	-0.151
146	BR041	green schist	pCCps	536204.03	6228350.95	23	<1	9	<5	23	3	<1	<50	0.210	-0.870	0.096
147	BR044	quartz	pCCps	551577.38	6215764.83	32	<1	13	<5	4	1	<1	<50	0.639	-1.068	0.712
148	BR045	green rock	pCCps	553280.98	6215272.96	<5	<1	36	<5	74	1	<1	<50	-0.589	0.340	0.046
149	BR046	quartz vein	pCCps	553763.00	6213211.03	<5	<1	14	<5	11	17	<1	<50	-0.291	-0.073	0.489
150	BR047	quartz, green rock	pCCps	554457.57	6211313.06	<5	<1	14	<5	16	31	<1	<50	-0.516	-0.083	0.374
151	BR048	quartz	pCCps	554891.17	6211756.30	<5	<1	59	13	15	153	24	<50	-3.216	-0.153	-0.367
152	BR049	green schist	pCCps	552039.12	6211635.06	<5	<1	56	<5	101	14	<1	<50	-1.395	-3.058	-0.060
153	BR050	quartz vein	pCCps	552039.12	6211635.06	<5	<1	9	<5	12	23	<1	<50	-0.123	-0.109	0.374
154	BR051	quartz	pCCps	551212.91	6213642.23	<5	<1	12	<5	6	4	<1	<50	0.277	-0.031	0.639
155	BR052	quartz	pCCag	484425.92	6325110.29	<5	<1	9	<5	6	1	<1	<50	0.776	0.052	0.569
156	BR053	green rock	pCCag	485816.31	6325123.50	<5	<1	7	<5	129	1	<1	<50	0.249	0.305	-0.463
157	BR054	granite	pCCag	485454.32	6322902.35	<5	<1	8	14	148	1	<1	<50	0.262	0.268	-1.522
158	BR055	green schist	pCCag	485543.55	6322419.11	<5	<1	9	6	47	<1	<1	<50	0.551	0.251	-0.625
159	BR056	granite	pCCG	491359.83	6323504.72	<5	<1	12	11	76	2	<1	<50	-0.011	0.190	-1.075
160	BR057	green schist	pCCcb	488664.86	6318990.87	<5	<1	9	8	53	1	<1	<50	0.379	0.203	-0.831
161	BR058	siliceous rock	pCCcb	484887.53	6318904.81	<5	<1	23	<5	20	28	<1	<50	-0.832	-0.031	0.402
162	BR059	granite	pCC	488700.00	6320005.33	<5	<1	8	5	13	3	<1	<50	0.462	0.013	-0.112
163	BR060	granite	pCCG	493325.69	6319637.09	<5	<1	6	12	35	1	<1	<50	0.737	0.133	-1.025
164	BR061	green schist	pCCcb	494956.00	6318899.72	<5	<1	6	<5	37	1	<1	<50	0.614	0.189	-0.095
165	BR062	granite	pCCG	494837.82	6318728.92	<5	<1	20	<5	65	13	<1	<50	-0.826	0.118	-0.010
166	BR063	quartz vein	pCCG	494055.51	6318759.52	<5	<1	9	<5	15	1	<1	<50	0.575	0.131	0.276
167	BR064	quartz vein	pCCcb	493381.94	6317730.25	<5	<1	13	<5	6	1	<1	<50	0.560	0.071	0.644
168	BR065	granite	pCCG	493115.46	6325856.44	<5	<1	11	14	59	1	<1	<50	0.278	0.204	-1.163
169	BR066	gray schist	pCCag	507894.44	6327710.42	<5	<1	9	11	38	1	<1	<50	0.475	0.164	-0.917
170	BR067	granite	pCC	505689.60	6322438.16	<5	<1	10	11	72	2	<1	<50	0.108	0.176	-1.094
171	BR068	quartz vein	pCC	505559.78	6323495.88	<5	<1	15	<5	5	1	<1	<50	0.517	0.062	0.731
172	BR069	green rock	pCCcb	435826.64	6228016.93	<5	<1	22	5	65	1	<1	<50	-0.223	0.281	-0.431
173	BR070	granite	pCCcb	437985.56	6226470.08	<5	<1	24	10	98	13	<1	<50	-0.926	0.118	-0.942
174	BR071	basaltic rock	pCCcb	438273.03	6226944.35	<5	<1	19	15	89	1	<1	<50	-0.128	0.266	-1.226
175	BR072	basalt	pCCsj	435515.91	6226640.91	<5	<1	20	<5	117	1	<1	<50	-0.345	0.350	-0.220
176	BR073	granite	pCCG	468292.83	6224701.22	<5	<1	14	9	55	9	<1	<50	-0.403	0.070	-0.806
177	BR074	granite	pCC	490028.67	6250646.19	<5	<1	13	10	31	<1	<1	<50	0.463	0.217	

List of rock geochemical analysis

Ser. No.	Sample No.	Rock Name	Geological Unit	Location(UTM -m)		Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppb	F1	Factor F2	Score F3
				X	Y											
201	CR031	granite	pCCG	486851.52	6228545.43	<5	<1	4	13	12	<1	<1	<50	1.380	0.066	-0.819
202	CR032	quartz vein	pCCcb	494532.89	6231660.96	<5	<1	5	<5	15	<1	<1	<50	1.084	0.150	0.151
203	CR033	quartz vein	pCCcb	494221.49	6232299.44	<5	<1	4	<5	8	<1	<1	<50	1.353	0.084	0.307
204	CR034	meta gabbro	pCCcb	494221.49	6232299.44	<5	<1	77	<5	111	1	<1	<50	-1.123	0.414	0.070
205	CR035	quartz schist	pCCsjo	476909.62	6216226.24	<5	<1	370	8	43	1	<1	<50	-1.753	0.375	-0.012
206	CR038	granite	pCCcb	474181.12	6219358.22	<5	<1	15	<5	110	1	<1	<50	-0.162	0.330	-0.258
207	CR039	granite	pCC	472276.65	6217570.92	<5	<1	11	<5	44	1	<1	<50	0.221	0.235	-0.028
208	CR041	granite	pCC	473601.42	6218028.24	<5	<1	18	16	21	2	<1	<50	0.060	0.087	-0.808
209	CR042	quartz vein	pCCsjo	469935.55	6224927.43	<5	<1	13	7	13	1	<1	<50	0.463	0.104	-0.226
210	CR043	quartz vein	pCCsjo	479391.85	6216622.32	<5	<1	14	<5	7	3	<1	<50	0.221	0.010	0.619
211	CR044	quartz vein	pCC	475208.08	6221027.55	<5	<1	21	<5	7	1	<1	<50	0.245	0.108	0.691
212	CR045	micro gabbro	pCC	474328.58	6221722.63	<5	<1	122	<5	125	3	<1	<50	-1.681	0.370	0.134
213	CR046	granite	pCC	474328.58	6221722.63	<5	<1	15	6	119	1	<1	<50	-0.118	0.308	-0.813
214	CR047	granite	pCC	521835.77	6234662.10	<5	<1	18	<5	59	1	<1	<50	-0.133	0.285	-0.022
215	CR048	diorite	pCC	520585.47	6233670.31	<5	<1	123	<5	95	<1	<1	<50	-1.199	0.473	0.209
216	CR049	meta basalt	pCC	521537.87	6232765.63	<5	<1	62	<5	98	1	<1	<50	-0.969	0.392	0.066
217	CR050	meta basalt	pCC	520768.29	6233275.18	<5	<1	122	<5	91	1	<1	<50	-1.349	0.420	0.227
218	CR052	quartz vein	pCCcps	516453.95	6233772.66	<5	<1	16	<5	8	2	<1	<50	0.210	0.057	0.599
219	CR053	quartz vein	pCCG	548706.45	6221114.88	<5	<1	17	<5	4	3	<1	<50	0.231	-0.028	0.837
220	CR054	quartz vein	pCCG	548706.45	6221114.88	<5	<1	10	<5	6	3	<1	<50	0.453	-0.020	0.600
221	CR055	granite	pCCG	548706.45	6221114.88	<5	<1	13	15	56	1	<1	<50	0.198	0.206	-1.154
222	CR056	quartz vein	pCCG	548657.36	6220891.14	<5	<1	14	<5	9	9	<1	<50	-0.095	-0.046	0.548
223	CR057	granite	pCCG	551803.37	6225689.00	<5	<1	90	5	52	1	<1	<50	-0.999	0.334	-0.075
224	CR058	quartz vein	pCCG	551047.64	6223244.78	125	<1	17	<5	6	1	<1	<50	0.387	-1.609	0.604
225	CR059	granite	pCCG	551047.64	6223244.78	<5	<1	10	16	10	1	<1	<50	0.733	0.042	-0.695
226	CR060	granite	pCCG	559075.52	6224263.46	<5	<1	15	12	29	1	<1	<50	0.241	0.164	-0.780
227	CR061	granite	pCCG	555217.48	6229548.40	<5	<1	9	19	17	<1	<1	<50	0.855	0.125	-0.996
228	CR062	granite	pCCG	556571.29	6226347.97	<5	<1	9	14	52	<1	<1	<50	0.588	0.232	-1.169
229	CR063	quartz	pCCcps	561317.38	6209001.90	<5	<1	26	<5	8	31	<1	<50	-0.727	-0.111	0.721
230	CR064	quartz	pCCcps	560757.59	6208720.56	<5	<1	15	<5	8	4	<1	<50	0.083	0.005	0.592
231	CR065	quartz	pCCcps	560838.90	6208482.73	<5	<1	18	<5	9	2	<1	<50	0.115	0.073	0.586
232	CR066	quartz vein	pCCcps	559511.50	6209821.93	<5	<1	15	<5	15	12	<1	<50	-0.317	-0.018	0.401
233	CR068	mica schist	pCCcps	562280.85	6209890.43	<5	<1	39	<5	65	13	<1	<50	-1.218	0.152	0.125
234	CR069	quartz vein	pCCcps	562280.85	6209890.43	<5	<1	43	<5	117	106	<1	<50	-1.904	0.060	-0.025
235	CR070	green schist	pCCcps	562920.41	6209417.09	<5	<1	39	<5	82	1	<1	<50	-0.658	0.353	0.029
236	CR071	quartz vein	Tr	560930.59	6206302.03	<5	<1	16	<5	8	2	<1	<50	0.210	0.057	0.599
237	CR072	green schist	Tr	560930.59	6206302.03	<5	<1	27	11	57	32	<1	<50	-1.084	0.010	-0.795
238	CR073	quartz	pCCcps	562963.17	6208518.59	23	<1	107	97	45	160	55	<50	-4.028	-1.050	-1.881
239	CR074	psammytic schist	pCCcps	562963.17	6208518.59	<5	<1	76	<5	114	100	6	<50	-3.249	0.108	0.053
240	CR075	quartz	pCCcps	562963.17	6208518.59	<5	<1	42	<5	38	40	15	<50	-2.822	0.054	0.261
241	CR076	quartz vein	pCCcps	563343.52	6208260.98	<5	<1	10	<5	11	11	<1	<50	0.010	-0.060	0.417
242	CR077	quartz vein	pCCcps	563343.52	6208260.98	<5	<1	12	<5	10	12	<1	<50	-0.097	-0.065	0.485
243	CR078	green schist	pCCcps	563152.99	6208678.11	<5	<1	64	<5	113	4	9	<50	-2.548	0.329	-0.013
244	CR079	quartz vein	pCCcps	562598.14	6206938.63	<5	<1	11	<5	9	3	<1	<50	0.308	0.020	0.489
245	CR080	quartz vein	pCCcps	562598.14	6206938.63	<5	<1	32	<5	61	22	<1	<50	-1.213	0.099	0.110
246	CR081	pelitic schist	pCCcps	564167.46	6206102.98	<5	<1	26	5	61	8	<1	<50	-0.802	0.138	-0.359
247	CR082	quartz vein	pCCcps	564167.46	6206102.98	<5	<1	10	<5	7	1	<1	<50	0.680	0.071	0.541
248	CR083	granite	pCCcps	565913.61	6209902.19	<5	<1	9	<5	23	1	<1	<50	0.481	0.168	0.139
249	CR084	psammytic schist	pCCcps	566163.21	6208475.47	<5	<1	27	<5	52	1	<1	<50	-0.342	0.295	0.101
250	CR085	sandstone	pCCcps	566239.09	6208530.38	<5	<1	34	<5	76	1	<1	<50	-0.561	0.340	0.026
251	CR086	quartz vein	pCCcps	566239.09	6208530.38	<5	<1	29	<5	19	40	<1	<50	-1.042	-0.049	0.469
252	CR087	quartz vein	pCCG	482583.91	6329073.89	<5	<1	7	<5	9	2	<1	<50	0.669	0.025	0.395
253	CR088	quartz vein	pCCG	482583.91	6329073.89	<5	<1	7	<5	8	3	<1	<50	0.598	-0.014	0.436
254	CR089	quartz vein	pCCG	482583.91	6329073.89	<5	<1	14	9	32	9	<1	<50	-0.284	0.023	-0.633
255	CR090	quartz schist	pCCG	482583.91	6329073.89	<5	<1	8	5	18	1	<1	<50	0.653	0.119	-0.225
256	CR091	diorite	pCCG	481586.57	6328461.20	<5	<1	41	7	61	1	<1	<50	-0.550	0.297	-0.488
257	CR093	granite	pCCG	479670.02	6327061.82	<5	<1	21	8	42	4	<1	<50	-0.396	0.128	-0.573
258	CR094	gabbro	KSa	477088.88	6325928.40	<5	<1	49	<5	102	1	<1	<50	-0.840	0.384	0.006
259	CR095	psammytic schist	KSa	477350.90	6325473.36	<5	<1	10	10	21	1	<1	<50	0.537	0.121	-0.648
260	CR096	siliceous vein	pCCag	475601.39	6325195.30	<5	<1	17	9	30	11	<1	<50	-0.431	0.013	-0.571
261	CR097	quartz vein	pCCag	476298.68	6324343.36	<5	<1	5	<5	5	1	<1	<50	1.161	0.006	0.509
262	CR098	psammytic schist	pCCag	476298.68	6324343.36	<5	<1	27	10	62	1	<1	<50	-0.283	0.285	-0.794
263	CR099	hornfels	pCCcb	473245.70	6320359.81	<5	<1	14	<5	69	1	<1	<50	-0.020	0.286	-0.123
264	CR100	quartz porphyry	pCCcb	498352.06	6332557.09	<5	<1	12	9	11	<1	<1	<50	0.730	0.127	-0.347
265	CR101	pegmatite	pCCG	497213.81	6330887.23	<5	<1	16	5	15	1	<1	<50	0.286	0.138	-0.027
266	CR102	silicified rock	pCCag	497748.31	6330009.34	<5	<1	26	<5	8	7	<1	<50	-0.373	-0.006	0.708
267	CR103	quartz vein	pCCag	497748.31	6330009.34	543	<1	14	<5	8	39	<1	<50	-0.442	-2.488	0.469
268	CR104	quartz vein	pCCag	497748.31	6330009.34	562	<1	9	<5	7	41	<1	<50	-0.165	-2.540	0.422
269	CR105	silicified rock	pCCag	497748.31	6330009.34	197	<1	30	7	11	168	<1	<50	-1.229	-2.119	-0.064
270	CR106	silicified rock	pCCcb	425933.91	6224659.85	<5	<1	10	8	12	1	<1	<50	0.644	0.080	-0.334
271	CR107	silicified rock	pCCsj	423669.60	6223640.42	<5	<1	17	<5	32	1	<1	<50	0.035	0.229	0.162
272	CR108	silicified rock	pCCsj	421841.20	6223929.27	<5	<1	33	8	25	1	<1	<50	-0.217	0.204	-0.328
273	CR109	quartz	pCCsj	421772.95	6224040.70	<5	<1	21	<5	8	1	<1	<50	0.216	0.120	0.649
274	CR110	silicified rock	pCCcb	422271.66	6226417.92	<5	<1	50	<5	134	1	<1	<50	-0.912	0.408	-0.078
275	CR111	meta sandstone	pCCsj	420704.86	6224163.73	<5	<1	30	5	39	2	<1	<50	-0.457	0.204	-0.199
276	CR112	quartz vein	pCCsj	420580.22	6224179.31	<5	<1	13	<5	7	1	<1	<50	0.527	0.084	0.594
277	CR113	quartz	pCCsj	419717.21	6223826.01	<5	<1	10	<5	6	1	<1	<50	0.714	0.057	0.591
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List of rock geochemical analysis

Ser. No.	Sample No.	Rock Name	Geological Unit	Location(UTM: m)		Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppb	Factor Score		
				X	Y									F1	F2	F3
301	DR013	quartz	pCCps	510401.52	6225621.63	<5	<1	21	<5	15	<1	<1	<50	0.243	0.223	0.442
302	DR014	quartz	pCCps	510652.10	6226181.30	<5	<1	6	<5	18	<1	<1	<50	0.937	0.175	0.130
303	DR015	quartz	pCCps	510401.56	6225652.68	<5	<1	4	<5	5	<1	<1	<50	1.456	0.044	0.458
304	DR016	meta basalt	pCCps	506326.88	6225637.45	<5	<1	53	<5	97	8	<1	<50	-1.370	0.237	0.055
305	DR017	quartz	pCCps	505591.70	6223890.44	<5	<1	6	<5	15	<1	<1	<50	1.026	0.137	-0.231
306	DR018	quartz schist	pCCps	505837.01	6223929.10	<5	<1	12	6	27	1	<1	<50	0.339	0.168	-0.383
307	DR019	meta basalt	pCCps	505511.19	6224968.24	<5	<1	42	<5	86	3	<1	<50	-0.974	0.284	0.038
308	DR020	granite		494475.77	6216535.16	<5	<1	16	22	29	2	<1	<50	0.081	0.099	-1.127
309	DR021	quartz		494475.50	6216241.91	<5	<1	6	5	10	<1	<1	<50	1.115	0.102	-0.101
310	DR022	meta gabbro		505596.24	6219123.67	<5	<1	15	5	60	1	<1	<50	0.020	0.255	-0.483
311	DR023	granite		503646.77	6218637.86	<5	<1	15	5	83	1	<1	<50	-0.052	0.283	-0.587
312	DR025	quartz vein	pCCps	517309.24	6226507.39	<5	<1	11	5	12	2	<1	<50	0.390	0.051	-0.025
313	DR026	green schist	pCCps	518535.92	6226461.81	<5	<1	38	8	70	1	<1	<50	-0.546	0.310	-0.455
314	DR027	quartz vein	pCCcb	513321.75	6232994.79	<5	<1	12	<5	5	1	<1	<50	0.647	0.051	0.686
315	DR028	porphyric quartz	pCCps	514700.27	6232109.03	<5	<1	9	8	15	1	<1	<50	0.857	0.094	-0.427
316	DR029	pelitic schist	pCCps	515311.03	6231407.31	<5	<1	134	18	139	20	<1	<50	-2.072	0.187	-1.058
317	DR030	quartz vein	pCCsjo	514143.16	6224337.20	<5	<1	11	<5	6	1	<1	<50	0.858	0.062	0.610
318	DR031	quartz-sericitic schist	pCCG	515545.05	6222226.03	<5	<1	10	<5	6	1	<1	<50	0.714	0.057	0.591
319	DR032	granite	pCCsjo	516013.41	6224396.30	<5	<1	10	<5	33	1	<1	<50	0.340	0.205	0.045
320	DR033	quartzite	pCCsjo	515739.53	6224398.98	<5	<1	15	<5	22	1	<1	<50	0.191	0.190	0.257
321	DR034	chert	pCCsjo	517109.42	6223842.60	<5	<1	14	<5	93	1	<1	<50	-0.085	0.312	-0.218
322	DR035	slate	pCCsjo	519021.44	6223896.17	<5	<1	7	6	49	1	<1	<50	0.524	0.193	-0.683
323	DR036	quartz vein	pCCsjo	517658.07	6220697.69	<5	<1	19	<5	9	1	<1	<50	0.249	0.125	0.591
324	DR037	quartz vein	pCCsjo	518467.78	6220879.09	19890	2	43	<5	8	39	<1	<50	-0.816	-10.511	0.373
325	DR038	quartz vein	pCCsjo	541684.38	6218813.38	<5	<1	16	<5	12	1	<1	<50	0.288	0.141	0.464
326	DR039	quartz vein	pCCsjo	541685.55	6218454.11	19	<1	12	<5	6	1	<1	<50	0.599	-0.811	0.579
327	DR040	quartz vein	pCCps	543788.19	6221514.95	<5	<1	21	<5	16	37	<1	<50	-0.796	-0.075	0.458
328	DR041	slate	pCCps	543793.57	6225447.99	<5	<1	29	10	48	48	<1	<50	-1.191	-0.026	-0.664
329	DR042	quartz vein	pCCcb	570539.16	6216294.71	<5	<1	12	<5	9	1	<1	<50	0.518	0.102	0.498
330	DR043	slate	pCCps	588161.57	6211826.39	<5	<1	11	8	8	7	<1	<50	0.193	-0.079	0.005
331	DR044	quartzite	pCCps	589257.18	6211579.82	<5	<1	26	<5	43	1	<1	<50	-0.279	0.277	0.154
332	DR045	quartz vein	pCCps	591087.97	6213444.16	<5	<1	21	<5	3	1	<1	<50	0.432	0.035	0.962
333	DR046	granite	pCCcb	594041.63	6214276.72	9	<1	11	<5	6	1	<1	<50	0.853	-0.492	0.579
334	DR047	quartz vein	pCCps	594151.48	6214021.66	5	<1	17	<5	7	1	<1	<50	0.666	-0.202	0.632
335	DR048	quartz vein	pCCps	594514.17	6212892.38	<5	<1	25	<5	9	1	<1	<50	0.088	0.139	0.646
336	DR049	quartz vein	pCCps	595364.76	6213193.19	<5	<1	17	<5	7	1	<1	<50	0.369	0.098	0.649
337	DR050	quartz vein	pCCps	596047.76	6213226.15	<5	<1	9	<5	<2	1	<1	<50	1.170	-0.103	1.142
338	DR051	quartz vein	pCCps	596345.24	6214474.05	<5	<1	18	<5	6	1	<1	<50	0.370	0.087	0.709
339	DR052	meta diorite	pCCsjo	540521.21	6217949.13	<5	<1	24	18	72	18	<1	<50	-0.894	0.049	-1.196
340	DR053	meta diorite	pCCcb	481490.43	6319209.36	<5	<1	19	5	63	1	<1	<50	-0.130	0.271	-0.451
341	DR054	gneiss	pCCag	481291.25	6321563.76	<5	<1	11	<5	6	<1	<1	<50	0.823	0.111	0.604
342	DR055	quartz vein	pCCag	481278.51	6321890.78	<5	<1	114	<5	2	<1	<1	<50	-0.306	0.135	1.428
343	DR056	gabbro	pCCag	481458.92	6323036.36	<5	<1	38	<5	86	<1	<1	<50	-0.488	0.405	0.003
344	DR057	quartz vein	pCCag	481700.85	6321719.75	<5	<1	24	<5	<2	<1	<1	<50	0.760	-0.004	1.335
345	DR058	quartz vein	pCCag	479395.17	6321272.79	<5	<1	20	<5	7	21	<1	<50	-0.451	-0.109	0.707
346	DR059	green schist	pCCcb	479697.96	6320807.79	<5	<1	51	<5	57	1	<1	<50	-0.735	0.335	0.200
347	DR060	quartz-feldspar schist	pCCag	479691.63	6322949.69	<5	<1	11	15	75	1	<1	<50	0.230	0.223	-1.281
348	DR061	quartz vein	pCCag	479691.63	6322949.69	<5	<1	24	<5	6	<1	<1	<50	0.366	0.151	0.762
349	DR062	quartz vein	pCCag	479691.63	6322949.69	<5	<1	23	<5	2	<1	<1	<50	0.632	0.054	1.105
350	DR063	quartz vein	pCCag	479691.63	6322949.69	<5	<1	28	<5	5	<1	<1	<50	0.316	0.143	0.851
351	DR064	quartz vein	pCCag	478851.81	6323113.09	<5	<1	47	<5	4	<1	<1	<50	0.061	0.150	1.027
352	DR065	schist	pCCag	479938.03	6324553.31	<5	<1	24	10	69	<1	<1	<50	-0.073	0.318	-0.858
353	DR066	quartz vein	pCCag	479938.03	6324553.31	<5	<1	15	<5	3	<1	<1	<50	0.794	0.067	0.888
354	DR068	quartz vein	pCCag	482867.17	6325977.96	<5	<1	18	<5	<2	<1	<1	<50	0.828	-0.019	1.277
355	DR069	microgabbro	pCCag	508567.72	6320586.83	<5	<1	22	<5	56	1	<1	<50	-0.239	0.291	0.035
356	DR070	gneiss	pCCag	508354.08	6320203.43	<5	<1	13	15	36	2	<1	<50	0.128	0.119	-1.007
357	DR071	granite	pCCG	508372.83	6319264.38	<5	<1	11	<5	8	10	<1	<50	0.047	-0.075	0.537
358	DR072	quartz vein	pCCcb	507676.11	6319167.40	<5	<1	18	<5	3	2	<1	<50	0.357	-0.022	0.937
359	DR073	quartz vein	pCCcb	506051.78	6319053.24	<5	<1	28	<5	<2	1	<1	<50	0.504	-0.045	1.372
360	DR074	green schist	pCCcb	506051.78	6319053.24	<5	<1	53	<5	68	1	3	<50	-1.540	0.365	0.119
361	DR075	meta sandstone	pCCcb	428137.81	6221452.21	<5	<1	17	<5	18	<1	<1	<50	0.327	0.228	0.340
362	DR076	quartzite		501076.04	6239528.20	<5	<1	130	24	17	1	<1	<50	-0.858	0.205	-0.591
363	DR077	granite		501175.81	6239619.10	<5	<1	11	9	6	1	<1	<50	0.749	0.021	-0.165
364	DR078	granite		500246.68	6242275.80	<5	<1	14	11	5	<1	<1	<50	0.827	0.060	-0.185
365	DR079	amphibolite		496742.47	6241758.55	<5	<1	51	<5	62	<1	<1	<50	-0.589	0.392	0.167
366	ER001	green schist	pCCcb	510473.12	6231958.33	<5	<1	17	<5	73	1	<1	<50	-0.146	0.301	-0.102
367	ER002	green schist	pCCps	513930.70	6228462.26	<5	<1	36	<5	54	1	<1	<50	-0.519	0.313	0.147
368	ER003	green schist	pCCps	510973.32	6229562.76	<5	<1	62	7	71	1	<1	<50	-0.825	0.331	-0.453
369	ER004	quartz vein	pCCps	510973.32	6229562.76	<5	<1	10	<5	7	1	<1	<50	0.680	0.071	0.541
370	ER005	quartz vein	pCCps	510589.29	6229389.12	<5	<1	8	5	9	1	<1	<50	0.805	0.059	-0.003
371	ER006	green schist	pCCps	510589.29	6229389.12	<5	<1	43	<5	85	5	<1	<50	-1.107	0.248	0.051
372	ER007	quartz vein	pCC	508968.49	6228735.50	<5	<1	13	<5	6	<1	<1	<50	0.726	0.120	0.638
373	ER008	granitic rock	pCC	508611.48	6228775.75	<5	<1	13	10	47	1	<1	<50	0.206	0.204	-0.853
374	ER009	gabbro		501175.57	6230293.11	<5	<1	19	<5	82	1	<1	<50	-0.237	0.316	-0.116
375	ER010	quartz	pCCG	486192.63	6225509.70	<5	<1	4	<5	7	<1	<1	<50	1.383	0.073	0.350
376	ER011	quartz	pCCG	485464.75	6225042.91	<5	<1	4	<5	9	<1	<1	<50	1.327	0.094	0.269
377	ER012	quartz	pCCG	481778.09	6224823.61	<5	<1	4	<5	7	<1	<1	<50	1.383	0.073	0.350
378	ER013</															

List of rock geochemical analysis

Ser. No.	Sample No.	Rock Name	Geological Unit	Location(UTM m)		Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppb	Factor Score		
				X	Y									F1	F2	F3
401	ER036	quartz	pCCps	543735.77	6225512.57	18	<1	13	<5	13	26	<1	<50	-0.394	-0.947	0.377
402	ER037	quartz	Q	541856.17	6217653.88	<5	<1	13	<5	11	2	<1	<50	0.262	0.074	0.456
403	ER038	quartz vein		572504.02	6222066.06	<5	<1	15	12	9	1	<1	<50	0.498	0.062	-0.405
404	ER039	magnetite	pCCcb	573168.10	6217827.08	<5	<1	13	<5	365	1	<1	<50	-0.342	0.426	-0.671
405	ER040	quartz	pCCcb	570794.45	6218746.81	14	<1	13	<5	8	1	<1	<50	0.490	-0.650	0.510
406	ER041	quartz vein	pCCps	574182.28	6210763.03	<5	<1	12	<5	7	1	<1	<50	0.573	0.080	0.578
407	ER042	quartz	pCCps	574178.33	6210845.12	<5	<1	11	<5	27	1	<1	<50	0.328	0.192	0.129
408	ER043	schist	pCCsjo	518144.84	6220245.48	<5	<1	43	<5	111	1	<1	<50	-0.782	0.384	-0.048
409	ER044	quartz vein	pCCsjo	516506.78	6217047.34	<5	<1	8	18	18	1	<1	<50	0.743	0.077	-1.000
410	ER045	pelitic schist	pCCsjo	516544.84	6217210.27	<5	<1	10	7	28	8	<1	<50	-0.047	0.011	-0.507
411	ER046	quartz	pCCsjo	516544.84	6217210.27	<5	<1	10	9	15	4	<1	<50	0.273	-0.003	-0.465
412	ER047	pelitic schist	pCCsjo	513745.09	6219494.51	<5	<1	40	<5	108	1	<1	<50	-0.733	0.378	-0.054
413	ER048	quartz vein	pCCsjo	513878.72	6219488.77	<5	<1	9	<5	9	1	<1	<50	0.687	0.087	0.439
414	ER049	quartz vein	pCCsjo	513860.25	6219458.85	<5	<1	15	<5	11	1	<1	<50	0.343	0.130	0.479
415	ER050	quartz vein	pCCsjo	513878.72	6219488.77	<5	<1	8	5	8	<1	<1	<50	0.996	0.097	0.028
416	ER051	granodiorite	pCCG	513142.43	6219586.29	<5	<1	12	<5	59	<1	<1	<50	0.270	0.313	-0.110
417	ER052	granite	pCC	513233.18	6216612.32	<5	<1	11	<5	10	<1	<1	<50	0.711	0.155	0.440
418	ER053	quartz vein	pCC	513233.18	6216612.32	<5	<1	9	10	37	<1	<1	<50	0.639	0.213	-0.857
419	ER054	granite	pCC	514961.70	6216591.98	<5	<1	5	18	44	<1	<1	<50	0.987	0.179	-1.387
420	ER055	green schist	pCCsjo	515631.46	6220410.77	<5	<1	10	8	55	<1	<1	<50	0.454	0.270	-0.654
421	ER056	quartz	pCCsjo	515631.46	6220410.77	<5	<1	9	<5	6	<1	<1	<50	0.941	0.101	0.563
422	ER057	serisite schist	pCCsjo	515809.88	6220168.75	<5	<1	26	9	85	<1	6	<50	-1.204	0.361	-0.889
423	ER058	mafic rock(?)	pCCsjo	527492.63	6221552.28	<5	<1	28	<5	180	2	<1	<50	-0.802	0.355	-0.283
424	ER059	granite	pCCG	525669.26	6221270.24	<5	<1	7	10	64	1	<1	<50	0.501	0.199	-1.077
425	ER060	quartz	pCCsjo	525258.99	6218853.01	<5	<1	8	<5	4	1	<1	<50	0.934	0.011	0.675
426	ER061	quartz	pCCsjo	525258.99	6218853.01	<5	<1	14	<5	5	1	<1	<50	0.557	0.059	0.717
427	ER062	quartz	pCCsjo	525387.23	6218562.15	<5	<1	14	<5	6	13	<1	<50	-0.094	-0.107	0.680
428	ER063	quartz	pCCsjo	523839.33	6219080.70	<5	<1	9	<5	7	<1	<1	<50	0.907	0.114	0.514
429	ER064	quartz	pCCsjo	521636.09	6220475.38	<5	<1	13	<5	6	<1	<1	<50	0.726	0.120	0.638
430	ER065	quartz	pCCsjo	522754.41	6220552.58	<5	<1	9	<5	4	<1	<1	<50	1.030	0.066	0.693
431	ER066	quartz	pCCsjo	522754.41	6220552.58	<5	<1	10	<5	7	<1	<1	<50	0.845	0.119	0.535
432	ER067	quartz	pCCsjo	524161.54	6220014.62	<5	<1	8	<5	6	<1	<1	<50	1.010	0.095	0.539
433	ER068	mica schist	pCCsjo	524197.46	6220003.43	<5	<1	45	8	88	6	<1	<50	-1.102	0.203	-0.652
434	ER069	quartz	pCCsjo	524197.46	6220003.43	<5	<1	10	<5	4	1	<1	<50	0.803	0.022	0.720
435	ER070	quartz	pCCsjo	524254.56	6219984.44	<5	<1	13	<5	6	1	<1	<50	0.560	0.071	0.644
436	ER071	quartz	pCCsjo	524254.56	6219984.44	<5	<1	11	<5	4	1	<1	<50	0.747	0.027	0.740
437	ER072	granite	pCCG	526596.67	6219642.13	<5	<1	12	7	81	<1	<1	<50	0.273	0.308	-0.834
438	ER073	quartz	pCCsjo	527411.03	6218544.27	<5	<1	10	<5	4	1	<1	<50	0.803	0.022	0.720
439	ER074	quartz	pCCag	500659.01	6327333.33	<5	<1	14	<5	6	1	<1	<50	0.517	0.074	0.659
440	ER075	quartz	pCCag	500659.01	6327333.33	<5	<1	11	<5	5	1	<1	<50	0.698	0.046	0.668
441	ER076	granite	pCC	501097.96	6326600.49	<5	<1	8	10	41	1	<1	<50	0.521	0.167	-0.908
442	ER077	meta rhyolite	pCCag	500082.96	6327998.54	<5	<1	15	10	27	1	<1	<50	0.244	0.163	-0.647
443	ER078	meta rhyolite	pCCag	499556.25	6328820.47	<5	<1	11	<5	6	<1	<1	<50	0.823	0.111	0.604
444	ER079	quartz	pCCag	499537.61	6328537.32	<5	<1	12	<5	8	<1	<1	<50	0.709	0.140	0.529
445	ER080	quartz	pCCag	499537.61	6328537.32	<5	<1	13	8	8	<1	<1	<50	0.744	0.107	-0.158
446	ER081	quartz vein	pCC	498708.14	6327929.72	<5	<1	10	6	9	<1	<1	<50	0.852	0.113	-0.074
447	ER082	quartz vein	pCC	498708.14	6327929.72	<5	<1	12	11	19	<1	<1	<50	0.624	0.167	-0.643
448	ER083	quartz vein	pCC	498708.14	6327929.72	<5	<1	14	6	8	<1	<1	<50	0.681	0.120	0.031
449	ER084	quartz vein	pCC	498518.74	6328156.96	<5	<1	9	8	22	<1	<1	<50	0.738	0.176	-0.556
450	ER085	quartz vein	pCC	498518.74	6328156.96	<5	<1	10	5	7	<1	<1	<50	0.894	0.097	0.116
451	ER086	quartz vein	pCC	499079.96	6327703.60	<5	<1	15	6	6	2	<1	<50	0.373	0.001	0.149
452	ER087	quartz vein	pCC	499079.96	6327703.60	<5	<1	10	<5	5	1	<1	<50	0.754	0.041	0.649
453	ER088	granodiorite	pCCag	498661.71	6325602.68	<5	<1	9	8	36	1	<1	<50	0.464	0.169	-0.707
454	ER089	quartz vein	pCCag	498661.71	6325602.68	<5	<1	17	<5	7	<1	<1	<50	0.534	0.147	0.643
455	ER090	quartz	pCCag	495352.82	6326539.57	<5	<1	10	<5	5	<1	<1	<50	0.919	0.090	0.643
456	ER091	quartz	pCCag	495352.82	6326539.57	<5	<1	13	<5	5	<1	<1	<50	0.766	0.104	0.696
457	ER092	quartz	pCCag	496367.85	6326463.51	<5	<1	9	<5	5	<1	<1	<50	0.981	0.085	0.822
458	ER093	quartz vein	pCCag	496367.85	6326463.51	<5	<1	19	<5	6	1	<1	<50	0.338	0.090	0.720
459	ER094	quartz vein	pCCag	497356.77	6326360.72	<5	<1	13	<5	6	1	<1	<50	0.560	0.071	0.644
460	ER095	quartz vein	pCCag	497356.77	6326360.72	<5	<1	17	<5	8	1	<1	<50	0.340	0.109	0.606
461	ER096	quartz vein	pCCag	497356.77	6326360.72	<5	<1	7	<5	6	1	<1	<50	0.923	0.039	0.518
462	ER097	quartz vein	pCCag	497547.87	6326216.65	<5	<1	12	<5	5	2	<1	<50	0.482	0.002	0.892
463	ER098	granodiorite	pCCag	497547.87	6326216.65	<5	<1	12	6	31	6	<1	<50	-0.118	0.054	-0.412
464	ER099	diorite	pCC	497419.07	6326901.75	<5	<1	29	5	74	1	<1	<50	-0.413	0.307	-0.417
465	ER100	quartz	pCCag	499572.24	6325504.10	<5	<1	10	<5	6	<1	<1	<50	0.879	0.106	0.585
466	ER101	quartz	pCCag	499490.26	6324760.19	<5	<1	13	<5	11	1	<1	<50	0.427	0.123	0.450
467	ER102	quartz vein	pCCag	499206.03	6324858.84	<5	<1	11	<5	4	1	<1	<50	0.747	0.027	0.740
468	ER103	meta rhyolite	pCCag	499388.73	6324046.22	<5	<1	27	13	23	1	<1	<50	-0.047	0.171	-0.635
469	ER104	meta sandstone	pCCag	499291.84	6323815.62	9	<1	9	9	39	1	<1	<50	0.450	-0.382	-0.835
470	ER105	quartz vein	pCCag	502060.77	6326618.07	<5	<1	8	<5	8	<1	<1	<50	0.947	0.120	0.447
471	ER106	quartz	pCCag	502718.45	6324898.19	<5	<1	9	<5	6	<1	<1	<50	0.941	0.101	0.563
472	ER107	quartz	pCCag	501057.36	6321810.05	<5	<1	11	<5	6	<1	<1	<50	0.823	0.111	0.604
473	ER108	micro gabbro	pCCag	503758.58	6323190.76	<5	<1	5	5	111	<1	<1	<50	0.693	0.301	-0.908
474	ER109	granite	pCC	501595.34	6324599.32	<5	<1	13	16	25	<1	<1	<50	0.543	0.183	-0.941
475	ER110	granodiorite	pCCag	502785.34	6321375.13	<5	<1	9	8	24	<1	<1	<50	0.719	0.183	-0.583
476	ER111	quartz	pCCag	503024.83	6321645.56	<5	<1	17	<5	5	<1	<1	<50	0.608	0.117	0.750
477	ER112	quartz	pCCag	502046.13	6319069.32	<5	<1	15	<5	7	<1	<1	<50	0.608	0.140	0.617
478	ER113	quartz														

List of rock geochemical analysis

Ser. No.	Sample No.	Rock Name	Geological Unit	Location(UTM : m)		Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppb	F1	Factor Score		
				X	Y										F2	F3	
501	FR020	granite		0.00	0.00	<5	<1	16	12	38	<1	<1	<50	0.309	0.239	-0.859	
502	FR021	granite		510347.52	6245400.22	<5	<1	22	<5	61	<1	<1	<50	-0.092	0.347	0.002	
503	FR022	gneiss		510311.30	6238450.45	<5	<1	18	6	22	<1	<1	<50	0.311	0.220	-0.241	
504	FR023	quartz vein		506862.08	6236168.38	<5	<1	19	<5	21	<1	<1	<50	0.228	0.247	0.314	
505	GR001	granite	pCC	489758.61	6217464.30	<5	<1	11	<5	39	2	<1	<50	0.082	0.175	0.017	
506	GR002	granite	pCC	489272.75	6219292.19	<5	<1	11	5	17	<1	<1	<50	0.644	0.179	-0.148	
507	GR003	granite		0.00	0.00	<5	<1	9	8	30	<1	<1	<50	0.870	0.203	-0.655	
508	GR004	granite	pCCG	486637.82	6223749.58	<5	<1	14	5	33	<1	<1	<50	0.356	0.249	-0.312	
509	GR005	quartz vein	pCCG	486766.11	6223667.69	<5	<1	9	<5	5	<1	<1	<50	0.981	0.085	0.622	
510	GR007	green schist	pCCsjo	479188.99	6212193.21	<5	<1	44	7	83	1	<1	<50	-0.859	0.327	-0.573	
511	GR008	quartz vein	pCCsjo	480144.25	6213324.08	<5	<1	15	<5	12	1	<1	<50	0.324	0.138	0.451	
512	GR009	quartz vein	pCCsjo	483869.28	6213766.99	<5	<1	13	<5	14	3	<1	<50	0.113	0.068	0.382	
513	GR010	quartz	pCCsjo	478068.49	6211197.15	<5	<1	13	<5	8	<1	<1	<50	0.662	0.144	0.546	
514	GR011	metabasalt	pCCsjo	477761.78	6212775.41	32	<1	9	10	24	<1	<1	<50	0.724	-0.927	-0.779	
515	GR012	quartzite	pCC	474359.85	6214993.26	<5	<1	15	<5	12	<1	<1	<50	0.489	0.187	0.445	
516	GR013	green schist	pCCsjo	477142.91	6213502.42	37	<1	28	6	72	20	<1	<50	-1.098	-1.081	-0.564	
517	GR014	schist	pCCsjo	476405.35	6214870.00	<5	<1	14	22	45	1	<1	<50	0.228	0.179	-1.301	
518	GR015	green schist	pCCps	533059.58	6227210.43	<5	<1	34	<5	117	1	<1	<50	-0.859	0.077	-0.129	
519	GR016	meta basalt	pCCps	533743.85	6227927.63	<5	<1	18	8	111	1	<1	<50	-0.189	0.302	-0.927	
520	GR017	meta basalt	pCCps	532508.86	6228039.53	<5	<1	36	<5	105	7	<1	<50	-1.129	0.233	-0.049	
521	GR018	green schist	pCCps	534593.20	6228095.31	<5	<1	13	<5	164	6	<1	<50	-0.593	0.231	-0.400	
522	GR019	meta basalt	pCCps	535516.33	6228249.34	<5	<1	32	<5	105	6	<1	<50	-1.023	0.238	-0.075	
523	GR020	quartz vein	pCCps	536291.72	6229561.45	37	<1	72	<5	10	3	28	<50	-2.499	-1.013	0.699	
524	GR022	granite	pCCG	554112.35	6219009.54	<5	<1	15	9	23	4	<1	<50	-0.058	0.055	-0.520	
525	GR023	schist	pCCps	553274.03	6216158.99	<5	<1	26	<5	88	25	<1	<50	-1.203	0.111	-0.048	
526	GR024	green schist	pCCps	553433.08	6213668.66	<5	<1	83	<5	157	1	3	<50	-1.987	0.461	-0.058	
527	GR025	green schist	pCCps	553790.50	6213188.48	<5	<1	40	<5	72	35	7	<50	-2.586	0.111	0.059	
528	GR026	quartz vein	pCCps	554258.85	6211985.08	<5	<1	18	<5	13	7	<1	<50	-0.264	0.017	0.479	
529	GR027	quartz vein	pCCps	554465.11	6211818.66	<5	<1	20	<5	53	16	<1	<50	-0.831	0.088	0.057	
530	GR028	schist	pCCps	552965.36	6209795.78	<5	<1	21	<5	8	5	<1	<50	-0.104	-0.018	0.754	
531	GR029	quartz vein	pCCps	552965.36	6209795.78	<5	<1	39	<5	39	31	<1	<50	-1.313	0.046	0.296	
532	GR030	quartz vein	pCCps	552565.66	6210603.08	<5	<1	16	<5	5	2	<1	<50	0.314	0.017	0.750	
533	GR031	sericitic schist	pCCps	553547.54	6211933.73	<5	<1	17	6	20	2	8	<50	-1.115	0.131	-0.261	
534	GR032	quartz-feldspar schist	pCCag	487743.76	6325684.91	<5	<1	11	13	57	1	<1	<50	0.280	0.204	-1.107	
535	GR033	sericitic schist	pCCag	485115.68	6325624.67	<5	<1	15	11	24	22	<1	<50	-0.460	-0.068	-0.640	
536	GR034	schist	pCCag	485591.56	6323341.58	19	<1	31	<5	51	1	<1	<50	-0.428	-0.577	0.088	
537	GR035	quartz-feldspar schist	pCCag	484317.37	6324228.75	<5	<1	16	<5	22	4	<1	<50	-0.177	0.096	0.282	
538	GR036	micro gabbro	pCCag	485662.39	6322062.31	<5	<1	18	<5	95	2	<1	<50	-0.402	0.277	-0.168	
539	GR037	quartz vein	pCCag	485995.30	6321839.95	<5	<1	33	<5	5	3	<1	<50	-0.207	0.025	0.900	
540	GR038	quartz vein	pCCag	485995.30	6321839.95	<5	<1	15	<5	149	1	<1	<50	-0.229	0.356	-0.355	
541	GR039	granite	pCCG	489925.25	6324090.92	<5	<1	15	<5	70	1	<1	<50	-0.063	0.291	-0.113	
542	GR040	green schist	pCCcb	488370.36	6319161.26	<5	<1	44	<5	69	3	<1	<50	-0.952	0.267	0.118	
543	GR042	green schist	pCCcb	484697.53	6318913.38	<5	<1	13	<5	29	2	<1	<50	0.049	0.158	0.145	
544	GR044	biotite gneiss	pCC	489470.10	6321041.67	<5	<1	12	13	54	1	<1	<50	0.241	0.204	-1.072	
545	GR045	quartz-biotite schist	pCCG	494438.92	6319254.20	<5	<1	25	10	84	1	<1	<50	-0.305	0.288	-0.907	
546	GR046	granite	pCCcb	492993.49	6317929.54	<5	<1	8	12	25	1	<1	<50	0.642	0.119	-0.860	
547	GR047	meta gabbro	pCCag	508119.69	6327308.91	<5	<1	27	<5	115	1	<1	<50	-0.517	0.364	-0.153	
548	GR048	biotite gneiss	pCC	507706.38	6326831.43	28	<1	11	6	35	1	<1	<50	0.322	-0.859	-0.541	
549	GR049	granite	pCC	506772.12	6325027.26	9	<1	20	8	60	5	<1	<50	-0.505	-0.413	-0.726	
550	GR050	meta basalt	pCCcb	436123.60	6227761.69	<5	<1	25	<5	114	1	<1	<50	-0.470	0.359	-0.166	
551	GR051	gabbro	pCCcb	438873.48	6227243.22	<5	<1	23	6	78	5	<1	<50	-0.659	0.180	-0.577	
552	GR052	biotite gneiss	pCCcb	438464.49	6226301.35	<5	<1	22	11	92	22	<1	<50	-0.979	0.068	-0.993	
553	GR053	meta sandstone	pCCsj	435708.15	6226451.50	<5	<1	15	6	72	2	<1	<50	-0.173	0.216	-0.846	
554	GR054	biotite gneiss	pCCG	434998.35	6224375.24	<5	<1	39	<5	76	2	<1	<50	-0.806	0.298	0.059	
555	GR056	biotite gneiss		494093.11	6247250.12	<5	<1	24	<5	72	1	<1	<50	-0.345	0.317	-0.027	
556	GR057	granite		488217.34	6243775.30	<5	<1	16	<5	40	1	<1	<50	0.022	0.245	0.079	
557	GR058	granite		487693.24	6241047.05	<5	<1	11	<5	57	2	<1	<50	-0.001	0.208	-0.105	
558	JR001	quartz vein	pCCps	543927.65	6220778.03	<5	<1	83	<5	20	21	<1	<50	-1.516	0.055	0.659	
559	JR002	quartz vein	pCCps	543895.38	6221370.30	<5	<1	18	<5	13	1	<1	<50	0.200	0.154	0.462	
560	JR003	quartz vein	pCCcb	588381.23	6214709.88	<5	<1	10	<5	17	2	<1	<50	0.320	0.098	0.263	
561	JR004	quartz vein	pCCps	593422.17	6213412.35	<5	<1	27	<5	9	1	<1	<50	0.043	0.143	0.862	
562	JR005	green schist	pCCps	592988.83	6213285.79	<5	<1	27	<5	123	1	<1	<50	-0.532	0.369	-0.175	
563	JR006	granite	pCCcb	591611.15	6214661.17	<5	<1	17	<5	41	1	<1	<50	-0.019	0.251	0.083	
564	JR007	silliosius rock	pCCcb	591596.69	6214595.89	<5	<1	25	<5	20	4	<1	<50	-0.418	0.110	0.403	
565	JR008	granite	pCCcb	591706.64	6214344.18	<5	<1	15	<5	78	1	<1	<50	-0.081	0.298	-0.140	
566	JR009	qtz mica schist	pCCps	591976.67	6213128.31	41	<1	21	<5	30	298	<1	<50	-1.443	-1.378	0.207	
567	JR010	quartz	pCCps	591974.62	6213201.52	<5	<1	5	<5	7	1	<1	<50	1.087	0.035	0.401	
568	JR011	granite		593906.81	6215351.58	<5	<1	13	<5	30	1	<1	<50	0.207	0.210	0.129	
569	JR012	quartz		594811.93	6215648.56	<5	<1	18	<5	7	1	<1	<50	0.336	0.101	0.660	
570	JR013	granite		595228.47	6215741.94	<5	<1	11	<5	5	1	<1	<50	0.698	0.046	0.668	
571	JR014	quartz vein	Q	540708.33	6219022.80	<5	<1	22	<5	30	1	<1	<50	-0.102	0.237	0.235	
572	JR015	green schist	pCCsjo	540424.26	6218978.34	<5	<1	49	5	101	8	<1	<50	-1.284	0.214	-0.393	
573	JR016	quartz vein	pCCag	479633.90	6321595.91	<5	<1	13	<5	12	1	<1	<50	0.408	0.131	0.422	
574	JR017	qtz mica schist	pCCag	479633.90	6321595.91	<5	<1	13	21	36	3	<1	<50	0.055	0.080	-1.207	
575	JR018	meta gabbro	pCCag	480102.13	6323597.99	<5	<1	104	<5	92	1	<1	<50	-1.258	0.413	0.191	
576	JR019	qtz mica schist	pCCag	480020.46	6322983.63	<5	<1	10	18	33	1	<1	<50	0.479	0.141	-1.148	
577	JR020	quartz vein	pCCag	480012.26	6322891.60	<5	<1	7	<5	6	1	<1	<50	0.923	0.039	0.518	
578	JR021	green schist	pCCag</														

List of rock geochemical analysis

Ser. No.	Sample No.	Rock Name	Geological Unit	Location(UTM:m)		Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppb	Factor Score		
				X	Y									F-1	F-2	F-3
601	JR046	quartz vein	pCCcb	506615.07	6318814.52	<5	<1	21	<5	13	1	<1	<50	0.109	0.162	0.493
602	JR047	granite	pCCG	427517.78	6218759.45	<5	<1	19	10	52	<1	<1	<50	0.126	0.281	-0.815
603	JR048	quartz vein	pCCG	427869.88	6220321.29	<5	<1	11	12	37	1	<1	<50	0.369	0.169	-0.921
604	JR049	granite	pCCG	429549.15	6222097.18	<5	<1	13	<5	18	1	<1	<50	0.319	0.166	0.292
605	JR050	green rock		503376.92	6237164.85	<5	<1	15	<5	73	1	<1	<50	-0.072	0.294	-0.127
606	JR051	quartz vein		496017.77	6240496.49	<5	<1	15	<5	6	1	<1	<50	0.477	0.078	0.673
607	JR052	granite		496507.52	6240022.13	<5	<1	13	<5	6	1	<1	<50	0.560	0.071	0.644

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