

Appendix; Geochemistry of the <63 micron fraction; data listing

Appendix. Geochemistry of the <63 micron fraction

Field	Lab	Ag_ppm	Al_%	As_ppm	Au_ppb	Ba_ppm	Be_ppm	Bi_ppm	Ca_%	Cd_ppm	Ce_ppm	Co_ppm	Cr_ppm	Cs_ppm	Cu_ppm	Fe_%	Ga_ppm
A02	168	0.21	6.30	16.3	0.5	470	1.98	0.32	6.21	1.06	68.4	11.5	49	5.31	27.9	3.13	15.65
A03	68	0.13	7.25	16.8	3	420	1.91	0.29	4.96	0.80	79.7	13.1	63	6.11	29.3	3.39	18.35
A04	35	0.16	5.34	9.0	0.5	460	1.14	0.24	8.72	0.63	59.7	10.0	42	3.50	24	2.40	13.00
A05	38	0.13	5.85	12.0	0.5	490	1.85	0.20	5.15	0.35	59.5	9.3	50	4.17	19	2.85	14.15
A06	209	0.17	6.61	15.8	0.5	520	1.54	0.28	6.31	0.44	77.7	9.2	55	4.80	25.3	3.19	15.70
A07	255	0.10	4.82	12.2	4	490	1.24	0.19	5.91	0.39	59.9	10.2	43	3.32	17.8	2.46	11.85
A08	119	0.15	5.28	12.0	3	580	1.12	0.20	5.56	0.31	56.1	9.7	44	3.42	17.8	2.59	13.45
A09	241	0.10	6.22	5.7	3	510	1.54	0.20	0.79	0.13	72.2	11.1	51	3.76	19.6	2.84	14.90
A10	133	0.11	7.80	13.6	0.5	440	2.31	0.25	0.61	0.21	104.5	22.4	75	5.57	27.7	4.27	22.20
A11	5	0.12	7.54	14.1	0.5	420	1.70	0.30	0.66	0.35	108.5	16.5	82	4.29	31.8	4.64	18.95
A12	126	0.12	6.98	9.8	0.5	410	1.86	0.26	0.72	0.27	95.1	14.0	76	4.33	31.3	4.10	20.10
A13	137	0.13	8.33	15.5	13	450	2.78	0.33	0.86	0.26	111.0	13.0	74	5.36	28.3	4.70	22.30
B02	118	0.13	5.74	5.4	2	450	1.24	0.23	8.64	0.49	71.4	11.4	45	3.69	20.7	2.79	14.60
B03	82	0.12	6.52	25.7	0.5	460	1.86	0.26	4.34	0.47	77.4	12.6	56	5.03	24.1	3.24	16.20
B04	91	0.22	6.52	20.5	5	430	1.56	0.34	7.17	0.83	78.8	12.1	57	5.50	28.9	3.21	17.00
B05	240	0.10	5.21	11.2	2	470	1.24	0.19	5.79	0.31	60.7	10.0	37	3.39	18.4	2.57	12.70
B06	153	0.12	5.57	13.8	0.5	630	1.27	0.23	6.19	0.36	56.8	7.3	47	3.47	23.3	2.70	12.40
B07	233	0.14	5.12	11.5	1	580	1.08	0.21	5.90	0.27	55.8	7.5	37	3.06	19.4	2.30	11.50
B08	245	0.19	6.24	14.9	18	670	1.57	0.24	0.76	0.13	71.3	11.4	60	4.27	24.5	3.21	15.25
B09	98	0.13	6.12	13.8	3	560	1.62	0.22	5.33	0.36	55.7	11.8	48	4.83	20.8	2.86	14.80
B10	11	0.12	7.11	13.6	1	360	1.66	0.23	3.53	0.28	88.2	14.3	59	4.07	29.8	3.43	19.35
B11	56	0.10	6.50	12.2	3	370	1.46	0.29	0.53	0.15	83.5	14.3	68	4.00	25.9	3.99	15.20
B12	173	0.16	6.37	13.0	0.5	420	2.16	0.26	1.75	0.28	92.2	13.5	58	4.01	31.7	4.49	15.90
C02	189	0.16	6.40	6.7	0.5	430	1.72	0.31	6.81	0.80	80.2	12.0	54	4.66	28.2	3.48	16.55
C03	51	0.14	4.97	8.5	4	460	1.12	0.19	7.38	0.35	56.8	8.7	36	3.18	17	2.19	11.05
C04	6	0.19	5.84	14.1	0.5	490	1.32	0.25	6.63	0.69	69.5	11.4	50	3.83	26.4	2.98	14.15
C05a	93	0.11	5.52	13.2	6	470	1.18	0.23	5.15	0.25	64.4	7.5	46	3.74	23.7	2.91	11.85
C05b	46	0.13	6.35	10.9	0.5	440	1.50	0.23	6.49	0.26	64.9	9.9	52	4.03	22.3	3.00	14.45
C06	237	0.12	6.39	19.0	2	440	1.57	0.29	5.29	0.71	72.9	11.4	55	5.19	24.2	3.40	15.90
C07	145	0.15	5.57	9.1	0.5	600	1.27	0.20	5.88	0.21	55.7	7.8	45	3.45	17.4	2.73	12.70
C08	136	0.14	5.81	11.5	3	660	1.49	0.21	5.22	0.30	57.4	10.6	48	3.90	21.6	2.75	14.25
C09	131	0.15	5.18	6.6	0.5	530	1.12	0.18	6.21	0.46	54.4	10.8	48	3.33	19.3	2.33	12.50
C10	210	0.06	5.44	12.8	0.5	350	1.35	0.15	8.20	0.32	77.1	14.5	45	2.55	37.7	4.53	13.15
C11	169	0.13	6.96	12.9	0.5	360	2.18	0.28	4.07	0.49	85.5	14.5	61	4.40	24.7	3.02	16.80
C12	166	0.17	6.76	9.4	0.5	450	2.11	0.25	5.32	0.20	84.8	13.7	57	4.85	23.2	3.65	16.95
D02	143	0.20	8.04	14.9	4	400	2.23	0.33	4.64	0.61	90.7	13.5	69	6.17	34.4	3.70	19.75
D03	149	0.13	5.20	6.1	0.5	470	1.43	0.22	8.80	0.44	60.7	10.1	38	3.61	18.4	2.44	12.55
D04	9	0.21	5.94	14.4	8	430	1.22	0.28	8.51	0.68	71.7	9.8	51	3.85	27.5	2.85	14.05
D05	106	0.20	5.57	14.8	0.5	440	1.39	0.26	4.99	0.92	65.9	9.1	53	4.77	25.4	2.65	14.40
D06	3	0.17	5.41	9.8	0.5	610	1.29	0.18	5.99	0.43	58.3	11.9	48	3.09	22.7	2.48	13.65
D07	14	0.15	5.98	11.9	3	550	1.22	0.25	5.65	0.35	60.8	10.9	50	3.94	22.3	2.84	14.25
D08	230	0.16	6.28	10.2	6	660	1.50	0.23	4.56	0.44	59.4	13.6	50	4.37	21.7	2.63	15.35

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Field	Lab	Ag_ppm	Al_%	As_ppm	Au_ppb	Ba_ppm	Be_ppm	Bi_ppm	Ca_%	Cd_ppm	Ce_ppm	Co_ppm	Cr_ppm	Cs_ppm	Cu_ppm	Fe_%	Ga_ppm
D09	139	0.16	6.10	10.9	25	620	1.30	0.22	4.65	0.32	59.8	11.7	51	4.10	20.8	2.85	13.90
D10	127	0.13	5.11	7.7	0.5	400	1.30	0.19	4.02	0.38	70.9	11.0	48	3.21	20.6	2.32	13.15
D11	39	0.15	6.41	8.8	0.5	320	1.55	0.27	4.15	0.28	75.7	7.4	62	3.66	25.7	2.70	15.10
D12	225	0.13	6.57	13.6	1	480	1.50	0.25	1.62	0.34	86.1	11.6	60	3.76	24.9	3.36	16.60
E02	92	0.14	5.76	12.5	7	400	1.44	0.23	7.83	0.54	60.4	9.2	42	4.45	23.9	2.73	13.30
E03	190	0.14	5.16	13.4	0.5	390	1.32	0.27	9.55	0.65	65.2	10.8	38	3.93	22.6	2.63	13.00
E04	186	0.20	5.84	18.2	0.5	500	1.46	0.32	6.61	0.91	72.3	10.6	52	4.26	27.3	3.52	14.10
E05	61	0.10	4.24	11.0	2	520	0.93	0.16	4.09	0.28	52.0	8.5	33	2.34	14.7	2.28	9.49
E06	12	0.14	6.15	9.0	1	690	1.18	0.24	5.19	0.34	63.4	11.4	51	3.46	21.1	2.73	13.55
E07	195	0.11	4.56	7.5	0.5	460	1.12	0.18	5.20	0.40	51.8	9.6	44	3.27	16.9	2.17	10.80
E08	113	0.13	5.52	12.3	3	610	1.18	0.21	4.87	0.31	56.5	11.0	50	3.96	20.3	2.75	14.15
E09	181	0.13	5.30	5.2	7	520	1.26	0.20	5.39	0.34	64.4	11.4	47	3.25	19.7	2.59	13.00
E10	101	0.04	6.91	6.2	2	400	1.66	0.20	2.63	0.09	72.5	10.0	60	4.24	20.2	3.99	16.65
E11	167	0.15	7.34	9.0	0.5	420	2.03	0.26	4.18	0.32	91.4	15.3	64	3.80	29.2	3.87	18.40
F02	185	0.17	5.68	10.0	0.5	440	1.48	0.34	8.66	1.13	75.8	10.8	54	4.58	32.1	3.40	14.65
F03	198	0.19	5.64	14.6	3	550	1.28	0.31	6.94	0.66	66.8	12.4	46	4.15	25.1	2.91	13.85
F04	211	0.06	5.53	5.0	1	350	1.23	0.16	11.45	0.37	59.4	8.2	43	3.45	18.5	2.41	12.20
F05	142	0.17	6.00	9.6	7	620	1.36	0.23	5.42	0.34	58.1	12.2	49	4.32	20.6	2.90	13.75
F06	57	0.14	5.33	11.6	3	560	1.16	0.19	5.80	0.49	54.8	11.2	53	3.77	20.4	2.46	12.65
F07	64	0.14	5.34	10.4	3	530	1.32	0.19	5.61	0.34	51.8	8.8	41	3.79	20.2	2.48	12.55
F08A	269	0.08	4.92	8.4	17	440	1.20	0.17	5.30	0.25	53.4	9.8	41	3.06	19.7	2.31	12.30
F08B	264	0.07	4.39	3.6	1	380	0.94	0.11	8.69	0.27	50.3	8.4	34	1.90	15.3	1.77	10.65
F09	229	0.11	7.85	14.8	5	380	1.91	0.29	4.38	0.33	94.3	16.2	61	5.52	24.2	3.85	20.40
F10	158	0.13	6.88	8.0	3	370	1.71	0.22	2.01	0.28	82.4	9.5	73	4.47	29	9.00	17.60
G02	125	0.21	5.74	15.7	0.5	420	1.42	0.26	7.00	0.78	66.9	11.0	51	4.74	28.4	2.93	15.00
G03	94	0.14	6.11	12.8	5	460	1.70	0.25	6.30	0.76	64.2	11.8	50	4.80	42.1	2.89	14.10
G04	163	0.15	5.87	9.7	0.5	580	1.80	0.24	4.72	0.31	60.0	11.6	49	4.18	16.2	2.92	14.00
G05	236	0.14	5.67	9.7	3	460	1.32	0.24	5.51	0.48	53.7	8.1	45	4.49	21.5	2.47	13.80
G06	90	0.10	4.65	8.9	3	470	1.05	0.15	7.92	0.32	60.0	9.5	38	2.59	13.5	2.05	10.65
G07	174	0.11	4.77	8.0	0.5	440	1.15	0.17	7.37	0.36	54.8	9.5	41	3.19	17.1	2.18	11.80
G08	193	0.11	4.89	8.9	0.5	470	1.15	0.20	8.13	0.40	55.0	9.6	42	3.30	17.7	2.30	12.05
G09	232	0.08	4.61	7.7	7	460	0.92	0.14	7.37	0.28	55.4	9.8	32	2.24	15.9	2.08	10.45
G10	22	0.13	5.71	5.8	1	450	1.02	0.13	1.82	0.13	84.5	15.5	63	1.78	50.1	3.43	13.20
H02	222	0.20	6.40	15.6	0.5	510	1.54	0.32	6.51	0.62	74.4	11.1	54	4.98	32.2	3.23	15.80
H03	179	0.11	5.13	10.2	13	610	1.20	0.21	3.67	0.19	54.7	8.4	44	3.42	16.5	2.61	12.40
H04	105	0.14	5.58	11.4	0.5	470	1.26	0.24	6.11	0.50	59.8	11.8	44	4.47	22.6	2.55	14.25
H05	124	0.10	4.37	7.9	0.5	410	0.98	0.15	7.80	0.30	45.9	7.4	31	2.92	16.5	1.95	10.90
H06	77	0.08	4.76	5.6	2	420	0.83	0.14	7.49	0.28	48.4	8.3	33	2.34	13.7	2.11	9.63
H07	170	0.13	4.98	8.9	0.5	560	1.44	0.17	5.86	0.24	55.9	10.1	37	2.91	16.3	2.34	11.25
H08	132	0.15	5.61	7.7	0.5	560	1.24	0.21	5.83	0.40	57.2	10.6	49	3.81	19.6	2.53	13.90
H09	271	0.07	5.53	3.2	4	440	1.26	0.09	1.42	0.10	52.7	15.4	60	1.76	32.1	3.47	13.55
H10	7	0.13	6.58	6.8	0.5	490	1.25	0.14	1.38	0.12	72.9	18.7	67	2.34	63.7	4.13	16.00

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Field	Lab	Ag_ppm	Al_%	As_ppm	Au_ppb	Ba_ppm	Be_ppm	Bi_ppm	Ca_%	Cd_ppm	Ce_ppm	Co_ppm	Cr_ppm	Cs_ppm	Cu_ppm	Fe_%	Ga_ppm
I02	34	0.14	4.81	18.2	0.5	430	1.01	0.18	8.29	0.41	54.3	7.7	37	2.97	21.4	2.38	12.25
I03	87	0.14	4.90	10.7	2	450	1.20	0.22	7.03	0.39	55.2	10.5	36	3.30	19.5	2.34	11.55
I04	165	0.12	4.85	8.0	0.5	450	1.36	0.17	6.75	0.29	51.6	8.9	35	3.02	15.8	2.29	11.50
I05	217	0.12	5.00	8.1	3	490	0.93	0.17	5.57	0.30	56.0	10.0	36	2.84	17.4	2.08	11.85
I06	13	0.14	4.96	8.0	0.5	430	0.99	0.17	6.96	0.19	60.5	9.8	38	2.63	18	2.27	11.75
I07	86	0.11	5.84	10.6	4	520	1.50	0.19	4.86	0.21	55.0	10.4	45	4.19	18.9	2.78	13.60
I08	73	0.09	5.18	8.2	4	510	1.19	0.12	6.82	0.22	48.5	8.0	41	3.26	16.2	2.37	11.80
I09	60	0.06	5.69	8.8	5	560	1.13	0.20	1.54	0.12	58.5	11.0	54	3.18	21.6	2.99	12.30
I10	155	0.12	5.77	12.8	10	530	1.42	0.20	4.55	0.31	57.9	10.9	49	3.73	22	2.89	13.80
J02	66	0.13	5.12	10.2	3	520	1.38	0.21	5.47	0.62	54.4	12.2	41	4.07	22.6	2.50	12.90
J03	47	0.20	5.01	10.2	6	470	1.20	0.24	6.72	0.64	48.6	8.9	41	3.58	22.3	2.37	11.15
J04	103	0.26	5.45	13.4	0.5	490	1.32	0.22	5.32	0.46	57.7	13.2	41	3.85	53	2.50	14.30
J05	226	0.11	5.31	5.8	2	540	1.16	0.18	7.40	0.41	57.3	10.8	38	3.31	19.4	2.62	12.60
J06	183	0.12	5.49	8.6	0.5	530	1.20	0.22	8.44	0.38	59.0	10.4	45	3.68	23.6	2.56	13.10
J07	204	0.07	6.39	7.8	0.5	510	1.34	0.20	1.01	0.05	98.3	14.2	71	3.13	30.3	3.58	15.65
J08	107	0.19	6.61	13.1	1	610	1.75	0.25	0.77	0.15	79.8	13.7	63	4.73	28.7	3.50	17.85
J09	130	0.11	5.15	8.7	7	470	1.22	0.18	5.10	0.19	54.2	10.3	42	3.47	21.3	2.61	13.35
J10	20	0.17	5.66	5.9	0.5	500	1.16	0.20	5.10	0.38	55.4	11.1	49	3.45	23.4	2.59	13.85
K02	273	0.09	4.60	8.2	4	440	1.16	0.16	7.69	0.42	50.5	9.5	35	2.86	17.8	2.05	11.75
K03	41	0.08	4.98	9.3	0.5	410	1.09	0.22	6.25	0.54	52.1	7.7	41	3.72	19.9	2.32	11.10
K04	250	0.10	5.46	12.6	2	460	1.32	0.23	5.62	0.58	52.4	10.8	48	4.30	22.3	2.50	13.70
K05	21	0.13	5.17	9.0	6	470	0.95	0.20	8.07	0.22	55.1	8.4	41	2.92	18.8	2.38	11.30
K06	261	0.07	6.57	6.5	6	470	1.42	0.15	1.17	0.09	67.4	17.0	76	2.85	40.5	4.13	16.45
K07	148	0.10	6.09	4.2	15	450	1.19	0.09	1.56	0.07	58.9	11.1	70	1.35	26.3	3.68	13.25
K08	121	0.10	7.05	5.8	2	520	1.36	0.14	1.21	0.09	82.7	21.1	80	2.71	56.6	4.75	18.00
K09	111	0.09	5.92	5.5	7	440	1.26	0.11	1.20	0.05	66.5	13.4	61	2.27	46.5	3.89	15.15
K10	228	0.08	5.79	8.3	0.5	480	1.22	0.19	4.74	0.19	59.8	10.6	48	3.64	23.1	2.79	14.15
L02	18	0.16	5.01	9.4	1	520	0.94	0.21	7.35	0.51	60.4	9.2	43	2.89	21	2.29	11.05
L03	251	0.10	4.73	11.6	4	470	0.99	0.17	7.32	0.28	53.5	6.7	39	2.78	17	2.27	11.25
L04	220	0.13	6.06	10.4	0.5	510	1.26	0.24	4.97	0.29	60.0	9.7	41	4.44	20.8	2.72	14.25
L05E	23	0.16	6.07	9.2	0.5	440	1.31	0.20	4.74	0.18	78.7	12.5	48	3.07	27	2.70	15.65
L05W	4	0.15	4.79	9.1	0	480	1.06	0.16	6.36	0.25	49.7	6.7	35	2.64	17.6	2.10	12.05
L06E	40	0.09	5.49	2.2	0.5	430	1.16	0.12	2.08	0.07	47.6	12.1	65	2.12	27.7	3.61	12.50
L06WA	218	0.07	4.07	4.3	2	310	0.79	0.11	3.55	0.13	45.5	7.5	31	1.76	14.6	1.79	9.58
L06WB	184	0.21	6.62	15.5	6	460	1.76	0.34	5.85	0.76	82.1	13.2	58	4.21	30	3.59	17.05
L07	44	0.04	6.77	5.2	1	480	1.35	0.15	1.12	0.09	73.3	16.0	75	3.12	30.8	3.88	14.90
L08	267	0.04	6.12	5.2	2	430	1.31	0.14	0.94	0.06	62.4	15.2	64	2.63	30.3	3.67	15.20
L09	19	0.10	6.83	7.5	1	500	1.36	0.14	1.14	0.09	80.1	14.5	64	2.64	62.4	4.42	17.15
L10	99	0.15	6.04	6.3	1	440	1.45	0.10	3.56	0.16	55.6	15.0	49	2.56	42.5	3.39	15.00
L11	150	0.05	5.49	5.0	2	450	1.12	0.07	3.34	0.13	54.2	12.5	51	1.89	40.2	3.06	12.40
M02	78	0.13	5.52	10.0	4	500	1.56	0.18	6.88	0.47	52.1	8.9	42	4.29	19.6	2.58	13.45
M03	152	0.09	4.27	8.3	1	320	1.06	0.15	8.71	0.33	43.1	7.2	30	3.28	18.5	1.88	10.55

Appendix. Geochemistry of the <63 micron fraction

Field	Lab	Ag_ppm	Al_%	As_ppm	Au_ppb	Ba_ppm	Be_ppm	Bi_ppm	Ca_%	Cd_ppm	Ce_ppm	Co_ppm	Cr_ppm	Cs_ppm	Cu_ppm	Fe_%	Ga_ppm
M04	248	0.08	5.58	11.2	2	480	1.22	0.21	7.62	0.29	57.3	8.2	38	4.03	21.4	2.39	13.75
M05	29	0.09	5.51	6.5	0.5	390	0.90	0.14	5.75	0.22	61.3	11.4	45	2.10	21.3	2.92	12.60
M06	49	0.04	5.73	4.8	0.5	450	1.10	0.14	5.05	0.15	53.9	10.3	44	2.14	17.4	2.76	12.30
M07	172	0.10	6.42	3.5	0.5	460	1.68	0.14	3.37	0.14	63.1	15.8	61	2.47	26.4	3.56	15.70
M08	128	0.13	7.11	6.6	0.5	500	1.75	0.17	1.06	0.07	66.7	17.6	89	3.60	48.1	4.57	20.40
M09	180	0.08	6.48	6.8	0.5	500	1.66	0.12	1.22	0.08	80.4	16.4	60	2.76	61.4	4.42	16.75
M10	188	0.06	6.70	7.4	0.5	530	2.08	0.17	1.03	0.09	78.4	16.4	55	3.35	44.4	4.04	18.25
M11	120	0.09	6.14	6.0	1	540	1.92	0.16	0.60	0.06	84.1	12.0	46	3.10	45.9	3.81	17.20
N03	215	0.16	4.69	11.4	0.5	470	1.13	0.17	9.16	0.49	52.2	8.1	37	2.82	25.7	2.25	10.85
N04	147	0.14	5.02	7.8	0.5	390	1.42	0.26	5.67	0.31	54.6	9.7	41	4.34	15	2.32	12.55
N05	138	0.09	5.31	2.4	0.5	400	1.06	0.13	7.26	0.14	54.4	11.1	39	2.15	16.9	2.25	12.85
N06	202	0.05	6.51	3.7	5	520	1.28	0.16	1.79	0.10	60.3	12.8	63	2.19	21.6	2.85	16.00
N07	16	0.09	6.61	5.7	3	470	1.10	0.15	1.32	0.11	70.9	17.1	68	2.09	33.1	3.66	15.20
N08	259	0.02	6.33	5.9	6	430	1.40	0.16	2.14	0.11	49.6	16.4	69	3.06	41	3.86	18.05
N09	32	0.08	7.38	6.2	0.5	490	1.40	0.18	1.04	0.05	71.8	13.8	80	3.18	45.4	4.18	18.95
N10	242	0.07	5.93	7.4	8	460	1.50	0.12	1.36	0.14	65.8	16.0	60	2.94	45.7	4.06	16.45
N11	266	0.04	6.25	7.4	5	470	1.57	0.13	0.86	0.08	72.0	13.6	58	3.01	39.8	4.20	16.30
N12	270	0.04	7.87	8.2	7	540	2.26	0.22	2.74	0.12	77.1	20.1	65	5.34	55.6	4.58	22.10
O03	177	0.11	4.56	7.2	12	440	1.21	0.24	6.23	0.37	61.7	9.9	38	3.64	15	2.14	11.65
O04	8	0.17	5.18	8.5	0.5	430	1.14	0.20	9.35	0.46	53.5	6.5	38	3.30	24.4	2.28	12.85
O05	272	0.05	3.81	3.0	3	310	0.86	0.08	4.27	0.11	37.1	7.6	26	1.49	12.3	1.51	9.49
O06	207	0.06	6.80	3.6	0.5	530	1.25	0.10	6.20	0.12	59.0	13.8	53	2.21	23.7	2.96	15.60
O07	182	0.10	6.50	3.9	0.5	500	1.35	0.14	1.55	0.10	80.4	16.9	71	2.12	33	3.68	15.45
O08	212	0.10	6.67	12.0	0.5	460	1.85	0.16	1.05	0.07	114.5	16.5	69	3.70	58	3.62	17.35
O09	246	0.03	6.61	5.8	5	450	1.38	0.15	1.10	0.04	64.1	11.2	68	2.73	28.8	3.73	16.90
O10	162	0.11	7.91	5.8	1	560	1.98	0.20	2.13	0.12	67.8	20.6	89	3.95	50.8	4.98	21.60
O11	221	0.09	5.42	5.8	5	410	1.12	0.10	1.18	0.12	72.6	16.1	54	2.03	65	3.61	13.55
O12	65	0.03	6.24	6.9	2	460	1.61	0.14	2.55	0.26	64.2	17.2	51	3.74	47.1	4.04	15.70
P03	37	0.09	4.51	5.1	0.5	390	0.98	0.13	8.24	0.27	46.4	7.1	32	2.20	13.1	1.87	9.22
P04	28	0.15	5.78	9.7	23	370	1.16	0.26	7.93	0.45	58.7	11.8	42	4.00	25.3	2.55	14.10
P05	206	0.08	5.68	3.1	0.5	420	0.91	0.13	7.00	0.11	52.8	11.2	46	2.12	21.3	2.43	13.15
P06	268	0.04	5.54	3.1	4	390	1.04	0.13	5.09	0.10	49.0	9.9	43	2.20	19	2.25	13.35
P07	48	0.06	6.53	3.3	0.5	460	1.10	0.18	4.95	0.10	60.1	12.6	55	2.68	22.2	2.85	14.20
P08	247	0.06	4.73	4.4	2	360	0.97	0.13	4.39	0.11	48.1	8.2	37	2.27	17.2	1.94	11.75
P09	154	0.10	7.58	6.4	0	570	1.42	0.20	1.21	0.09	93.5	20.0	79	3.27	34.6	4.00	17.80
P10	157	0.10	7.96	7.5	194	570	1.74	0.23	1.47	0.12	80.7	21.0	97	4.14	66.5	5.05	21.40
P11	123	0.08	7.14	3.0	0.5	390	1.20	0.07	2.10	0.09	69.3	22.0	91	1.43	97.2	5.08	17.40
P12	62	0.06	6.96	6.4	14	470	1.82	0.18	3.92	0.28	69.1	23.6	61	4.29	67	4.69	18.25
P13	10	0.12	7.55	6.8	0.5	520	1.81	0.17	1.68	0.19	84.4	21.4	71	3.59	66.5	4.94	20.20
Q02	72	0.12	6.18	6.0	21	520	1.18	0.21	9.40	0.45	49.1	10.9	44	4.44	20	2.58	13.40
Q03	200	0.13	5.16	6.5	7	480	1.12	0.21	5.33	0.45	53.2	10.4	50	3.80	19.6	2.15	13.10
Q03A	129	0.10	3.84	3.0	0.5	350	0.82	0.12	8.26	0.28	43.3	5.9	27	1.82	13.8	1.55	9.56

Appendix. Geochemistry of the <63 micron fraction

Field	Lab	Ag_ppm	Al_%	As_ppm	Au_ppb	Ba_ppm	Be_ppm	Bi_ppm	Ca_%	Cd_ppm	Ce_ppm	Co_ppm	Cr_ppm	Cs_ppm	Cu_ppm	Fe_%	Ga_ppm
Q04	257	0.08	4.87	7.9	2	370	1.20	0.17	8.07	0.36	49.1	8.1	35	3.17	19	2.09	12.10
Q05	203	0.07	5.69	2.6	0.5	430	0.98	0.12	6.56	0.10	51.5	9.9	45	1.97	17.8	2.25	13.05
Q06	108	0.08	5.56	4.5	3	440	1.12	0.14	5.63	0.18	52.2	11.0	43	2.51	22.4	2.32	13.90
Q07	17	0.17	5.88	9.4	1	500	1.36	0.23	3.24	0.19	57.4	9.8	50	3.69	24.5	2.71	14.90
Q08	156	0.05	7.54	6.9	0.5	490	1.72	0.20	1.07	0.06	89.7	14.1	87	3.70	33.9	3.73	19.75
Q09	96	0.02	7.09	4.3	1	550	1.72	0.16	1.13	0.04	60.1	13.2	68	3.43	13.9	2.74	18.85
Q10	275	0.04	6.93	5.3	5	510	1.72	0.18	1.38	0.14	58.0	19.0	76	3.71	45.8	4.18	19.70
Q11	58	0.07	7.61	5.7	15	530	1.98	0.18	1.20	0.06	67.2	20.7	89	4.17	58.1	4.65	21.10
Q12	97	0.04	7.82	4.5	1	410	1.46	0.05	2.70	0.08	62.9	21.1	94	1.17	98.3	4.90	18.30
Q13	263	0.04	7.49	6.0	13	510	1.98	0.17	2.39	0.13	72.1	20.9	71	4.17	56	4.92	21.00
R02	253	0.10	6.98	8.4	9	490	1.78	0.26	5.24	0.61	59.7	13.6	60	6.16	28.9	2.96	19.15
R03	15	0.15	5.02	6.6	0.5	380	0.88	0.15	9.76	0.19	58.5	9.0	35	2.31	18.2	2.04	11.55
R04	199	0.08	4.60	6.0	4	360	1.01	0.16	9.98	0.32	50.4	8.1	32	2.72	17.9	1.97	11.40
R05	219	0.10	4.96	7.1	1	340	0.99	0.18	9.53	0.31	49.9	9.1	31	3.37	21	2.00	12.30
R06	164	0.12	5.54	7.3	9	370	1.81	0.20	9.87	0.36	55.3	9.4	37	4.12	18.4	2.27	13.90
R07	134	0.10	5.27	6.0	0.5	450	1.09	0.14	6.91	0.35	50.5	10.2	41	2.68	20.3	2.42	13.00
R08	24	0.12	6.51	5.2	1	470	1.08	0.19	5.72	0.13	65.2	10.9	53	2.76	25.9	2.63	14.30
R09	201	0.06	8.19	4.0	4	620	1.54	0.24	1.44	0.05	80.4	18.3	89	4.26	45.6	3.90	20.60
R10	151	0.07	8.01	7.3	0.5	610	1.77	0.22	1.11	0.10	80.2	20.7	95	4.52	62.5	5.04	21.40
R11	213	0.01	7.93	5.1	5	460	1.54	0.35	2.25	0.08	110.5	25.7	183	6.66	40	4.62	20.20
R12	194	0.06	6.41	2.0	0.5	300	0.98	0.04	3.09	0.08	56.7	18.8	83	0.61	36.5	4.05	15.20
R13	192	0.08	8.28	2.3	0.5	330	1.16	0.04	4.22	0.10	56.2	23.8	92	0.74	72.9	4.67	20.60
R14	171	0.10	6.98	4.0	0.5	440	1.85	0.06	3.21	0.12	75.4	22.3	97	1.17	82.6	6.28	18.40
R15	74	0.04	7.81	5.6	67	550	2.05	0.13	1.19	0.03	70.4	17.6	73	3.87	62.9	5.01	19.65
S01	75	0.18	4.82	8.6	4	500	0.94	0.21	6.20	0.89	51.5	10.1	41	3.07	20.5	2.21	9.84
S02	45	0.06	5.38	5.7	0.5	400	1.49	0.16	7.30	0.35	52.9	9.6	52	3.88	19	2.28	13.55
S03	112	0.11	4.81	6.3	6	410	1.02	0.14	8.74	0.36	50.1	9.2	38	2.71	17	2.00	12.25
S04	79	0.07	4.68	7.0	4	380	0.96	0.11	11.05	0.20	45.0	7.3	32	2.34	14.6	1.95	9.82
S05	89	0.05	4.88	14.0	35	490	0.90	0.17	10.45	0.29	49.4	8.9	35	2.93	17.8	2.28	10.25
S06	53	0.06	5.31	7.5	4	410	1.16	0.16	6.12	0.14	53.5	8.5	37	2.99	19.3	2.23	12.25
S07	224	0.07	4.64	6.1	2	350	0.99	0.16	8.65	0.30	46.3	8.0	31	2.88	19.2	1.90	11.35
S08	81	0.09	5.52	6.3	4	410	1.06	0.19	9.71	0.29	47.5	9.4	43	3.54	17.6	2.30	11.90
S09	249	0.12	7.28	10.4	14	470	1.84	0.29	2.15	0.07	66.1	13.4	69	5.68	28.4	3.33	19.80
S10	55	0.09	7.69	11.4	4	660	1.84	0.27	1.32	0.08	96.0	23.9	89	3.01	72.6	3.29	19.65
S11	84	0.20	7.65	7.5	16	550	1.62	0.21	1.03	0.04	69.8	13.8	78	3.69	42.1	3.30	18.45
S12	116	0.05	7.40	6.2	4	510	1.38	0.12	2.01	0.06	78.4	18.6	102	1.99	43.3	3.48	20.90
S13	146	0.11	9.30	2.8	0.5	300	1.12	0.06	4.10	0.12	49.0	27.1	91	1.22	139.5	5.20	21.00
S14	80	0.14	7.76	7.7	5	420	1.92	0.19	1.41	0.29	78.9	20.2	74	3.12	54.6	6.27	20.50
S15	187	0.08	6.68	4.4	0.5	490	1.49	0.12	1.70	0.11	71.1	19.8	77	2.51	65.5	5.20	16.65
S16	256	0.08	7.21	8.1	5	480	1.61	0.17	3.90	0.35	69.7	22.0	81	5.23	63.9	5.14	19.45
T01	71	0.16	4.85	9.4	10	440	1.19	0.17	7.70	0.49	45.7	7.3	39	3.35	20	2.24	10.85
T02	144	0.11	4.50	2.5	0.5	390	0.94	0.14	10.30	0.32	43.6	7.9	34	2.51	14.7	2.06	9.81

Appendix. Geochemistry of the <63 micron fraction

Field	Lab	Ag_ppm	Al_%	As_ppm	Au_ppb	Ba_ppm	Be_ppm	Bi_ppm	Ca_%	Cd_ppm	Ce_ppm	Co_ppm	Cr_ppm	Cs_ppm	Cu_ppm	Fe_%	Ga_ppm
T03	254	0.10	5.08	9.1	3	470	1.12	0.16	5.71	0.45	53.1	8.9	39	2.93	18.1	2.18	12.05
T04	265	0.09	4.92	9.9	4	460	1.17	0.16	7.36	0.44	52.2	8.4	37	3.20	18.8	2.20	12.05
T05	88	0.13	4.21	8.5	22	420	0.76	0.10	8.02	0.19	47.9	5.2	30	1.53	10.2	1.71	8.52
T06	140	0.10	4.63	2.5	0.5	410	0.86	0.10	11.05	0.25	47.6	7.8	34	1.96	13.6	2.05	10.05
T07	117	0.12	4.97	7.7	2	440	1.04	0.16	8.53	0.24	49.7	7.0	38	2.82	17.3	2.10	12.30
T08	85	0.10	5.76	5.9	6	440	1.03	0.19	8.83	0.27	53.5	8.5	45	3.43	18.6	2.44	12.25
T09	67	0.07	6.17	6.8	7	420	1.42	0.21	7.78	0.36	56.3	11.0	56	4.73	22.1	2.57	15.30
T10	27	0.30	7.94	2.4	0.5	510	1.68	0.40	2.05	0.17	94.2	20.9	73	6.34	50.5	4.21	20.90
T11	33	0.24	8.19	5.6	0.5	420	2.05	0.95	1.54	0.14	104.0	18.9	104	6.64	51.5	3.60	20.70
T11-2	260	0.02	6.67	4.1	2	470	1.91	0.26	1.22	0.07	58.2	9.4	56	3.00	15.2	2.66	19.60
T12	216	0.07	6.89	3.4	4	500	1.66	0.31	1.04	0.06	114.5	8.6	46	3.02	16.2	2.14	16.35
T14	208	0.04	7.74	1.7	2	560	1.33	0.08	2.80	0.08	83.8	21.8	135	1.22	53	4.15	21.20
T15	59	0.01	6.89	22.5	16	370	1.38	0.21	1.80	0.40	97.4	51.3	98	4.72	733	8.55	18.00
T16	25	0.10	7.66	6.3	0.5	540	1.75	0.19	2.53	0.13	73.2	21.3	78	4.32	76.5	5.00	22.10
U02	235	0.06	5.13	2.3	0.5	390	0.85	0.10	7.74	0.09	51.1	7.7	30	1.66	12.3	1.69	12.00
U03	191	0.08	5.08	26.0	5	400	1.12	0.17	10.65	0.34	56.0	9.5	39	3.23	18.2	2.33	12.75
U04	83	0.14	4.27	9.7	0.5	330	0.81	0.16	8.92	0.33	42.8	5.2	32	2.40	14.6	1.87	8.82
U05	54	0.07	4.67	6.0	4	350	0.97	0.11	10.05	0.18	46.2	7.4	30	2.23	14.4	1.79	10.40
U08	234	0.08	6.25	6.7	1	450	1.34	0.23	6.11	0.31	58.0	13.1	52	4.68	23.4	2.62	16.00
U09	31	0.16	6.48	11.0	20	400	1.36	0.23	10.70	0.35	59.8	11.1	52	4.64	26.8	2.69	16.75
U10	135	0.06	7.88	4.9	0.5	520	1.78	0.23	1.47	0.04	86.3	14.3	69	3.88	25.8	3.18	20.30
U11	205	0.02	7.38	3.1	0.5	530	1.36	0.20	1.09	0.03	52.6	10.9	72	4.56	17.8	2.77	19.45
V02	70	0.14	6.67	14.8	7	560	1.64	0.22	2.26	0.42	71.2	14.4	62	4.22	18.2	3.36	15.35
V03	231	0.07	4.47	12.0	4	330	0.74	0.12	11.30	0.23	43.7	7.3	25	2.13	13	1.65	9.54
V04	50	0.09	3.64	7.0	0.5	280	0.71	0.11	11.45	0.21	39.5	6.4	27	1.84	12.9	1.67	7.62
V06	227	0.06	3.64	2.5	4	320	0.69	0.09	11.40	0.15	35.3	4.8	21	1.45	11.6	1.34	8.23
V07	36	0.09	5.25	12.0	5	350	1.08	0.18	11.35	0.25	44.6	9.4	45	3.52	17.8	2.16	11.30
V08	238	0.11	7.35	8.5	15	430	1.74	0.28	3.65	0.18	68.1	14.4	64	5.19	26.9	3.30	19.50
V09	178	0.20	7.35	18.3	20	510	1.24	0.17	1.98	0.09	50.1	17.5	74	2.86	36.7	3.80	19.20
W02	104	0.09	5.18	4.0	3	390	1.19	0.16	9.66	0.31	50.5	10.4	36	3.91	16.4	1.97	13.75
W03	102	0.09	3.52	2.5	2	250	0.66	0.12	11.35	0.12	37.6	6.6	20	1.74	13.4	1.32	8.08
W04	175	0.05	4.31	11.0	0.5	320	0.84	0.14	12.55	0.14	52.0	7.7	32	2.43	14.3	1.75	10.75
W05	100	0.02	3.78	5.0	1	270	0.83	0.07	11.70	0.09	33.3	6.1	23	1.68	11	1.41	8.15
W06	196	0.05	3.32	7.0	7	280	0.71	0.09	13.40	0.15	35.1	5.4	24	1.46	9.5	1.30	7.99
X01	43	0.02	3.66	2.5	0.5	330	0.78	0.10	11.60	0.13	33.2	5.7	24	1.74	9.7	1.40	7.28
X02	243	0.04	3.15	15.0	0.5	250	0.63	0.07	12.50	0.09	32.4	5.4	18	1.36	8.9	1.10	7.61
X03	274	0.03	3.43	6.0	3	250	0.70	0.07	12.30	0.08	36.9	5.8	20	1.55	9.3	1.21	8.41
X04	110	0.07	3.64	2.5	5	280	0.68	0.08	10.05	0.09	42.2	6.1	26	1.30	10	1.38	8.95
X05	244	0.02	3.77	5.0	3	270	0.78	0.10	13.35	0.12	42.1	7.0	26	2.12	14	1.52	9.56
Y05	42	0.09	6.39	3.5	0.5	490	1.44	0.21	3.68	0.07	57.0	12.5	62	3.92	26.5	2.72	15.50

Appendix. Geochemistry of the <63 micron fraction

Field	Lab	Ag_ppm	Al_%	As_ppm	Au_ppb	Ba_ppm	Be_ppm	Bi_ppm	Ca_%	Cd_ppm	Ce_ppm	Co_ppm	Cr_ppm	Cs_ppm	Cu_ppm	Fe_%	Ga_ppm
Z01	109	0.03	2.68	7.0	2	210	0.53	0.06	14.80	0.04	27.3	5.2	15	1.22	9.1	0.97	6.85
Z02	160	0.04	2.83	2.5	6	230	0.57	0.05	15.45	0.04	28.3	4.9	18	1.02	8.2	1.02	6.59
Z03	223	0.08	4.35	8.0	3	320	0.80	0.13	10.70	0.11	50.7	10.2	31	2.57	35.9	1.88	11.35
Z04	141	0.04	2.81	7.0	13	220	0.45	0.06	15.75	0.04	30.2	6.6	28	1.26	13.2	1.31	6.72
Z05	161	0.05	2.88	7.0	0.5	210	0.64	0.05	16.40	0.02	27.7	7.8	35	1.02	16	1.43	6.87
Z06	176	0.01	0.48	2.5	0.5	30	0.14	0.01	14.70	0.02	5.1	1.4	5	0.22	3.2	0.25	1.24
Z07	63	0.05	2.93	2.5	0.5	220	0.50	0.05	14.15	0.06	26.4	8.0	45	0.70	14	1.12	6.05
Z08	258	0.03	5.07	0.7	12	470	0.82	0.04	6.89	0.09	59.1	15.8	81	0.51	29.3	2.51	12.15
Z09	239	0.07	6.55	3.8	0.5	560	1.36	0.21	7.45	0.10	79.9	21.2	71	3.54	47.6	3.43	17.00
Z10	26	0.11	4.06	2.5	0.5	340	0.69	0.08	13.65	0.11	50.0	6.1	22	1.14	12	1.31	8.81
Z11	262	0.01	6.08	2.1	4	480	1.22	0.07	1.52	0.05	43.9	7.4	31	1.01	23.7	1.85	15.25
Z12	76	0.02	5.40	0.3	4	390	0.90	0.07	1.36	0.04	39.0	5.6	22	0.97	16	1.43	11.60
Z13	159	0.04	6.68	3.5	0.5	480	1.16	0.10	2.35	0.07	56.0	11.8	48	1.02	34.1	2.62	15.90
Z14	52	0.04	5.81	1.3	8	460	1.00	0.10	1.79	0.06	46.7	8.3	36	0.96	13	1.72	13.55
Z15	30	0.08	4.88	1.5	0.5	390	0.69	0.05	8.89	0.06	42.8	6.5	33	0.83	17.8	1.58	10.35
Z16	214	0.02	4.89	2.5	0.5	420	1.04	0.04	12.50	0.07	49.2	6.6	29	1.44	14	1.58	10.65
Z17	252	0.04	5.40	11.2	3	410	0.93	0.09	9.41	0.11	47.5	11.9	47	1.50	29	2.43	12.30
Z18	69	0.04	6.78	10.8	1	640	1.87	0.23	2.01	0.04	69.2	17.5	50	5.05	42.9	3.98	18.00
Z19	122	0.15	7.21	1.0	9	440	1.24	0.14	4.23	0.20	86.5	42.4	143	1.79	152.5	7.02	21.50
Z20	115	0.38	6.89	29.8	6	520	1.33	0.20	2.22	0.79	63.8	19.8	88	4.63	117	4.98	19.30

Appendix. Geochemistry of the <63 micron fraction

Field	Lab	Ag_ppm	Al_%	As_ppm	Au_ppb	Ba_ppm	Be_ppm	Bi_ppm	Ca_%	Cd_ppm	Ce_ppm	Co_ppm	Cr_ppm	Cs_ppm	Cu_ppm	Fe_%	Ga_ppm
Z06	176	0.01	0.48	2.5	0.5	30	0.14	0.01	14.70	0.02	5.1	1.4	5	0.22	3.2	0.25	1.24
Dup176	276	0.02	0.60	12.0	3	40	0.18	0.01	17.20	0.03	6.4	1.6	6	0.30	4.5	0.31	1.44
Z05	161	0.05	2.88	7.0	0.5	210	0.64	0.05	16.40	0.02	27.7	7.8	35	1.02	16	1.43	6.87
Dup161	277	0.04	2.78	11.0	38	210	0.56	0.05	15.60	0.03	27.2	8.5	36	1.02	18	1.38	7.46
H03	179	0.11	5.13	10.2	13	610	1.20	0.21	3.67	0.19	54.7	8.4	44	3.42	16.5	2.61	12.40
Dup179	278	0.13	5.49	11.7	20	650	1.43	0.21	3.90	0.19	54.6	9.7	51	3.71	18.8	2.78	14.05
W06	196	0.05	3.32	7.0	7	280	0.71	0.09	13.40	0.15	35.1	5.4	24	1.46	9.5	1.30	7.99
Dup196	279	0.04	3.17	9.0	5	270	0.76	0.07	12.75	0.13	32.5	5.4	24	1.52	9.4	1.27	8.04
Q03A	129	0.10	3.84	3.0	0.5	350	0.82	0.12	8.26	0.28	43.3	5.9	27	1.82	13.8	1.55	9.56
Dup129	280	0.09	4.20	4.9	2	380	0.97	0.11	8.78	0.30	45.0	6.3	31	1.98	14.2	1.70	10.45
J03	47	0.20	5.01	10.2	6	470	1.20	0.24	6.72	0.64	48.6	8.9	41	3.58	22.3	2.37	11.15
Dup47	281	0.13	5.19	11.8	10	480	1.43	0.22	7.05	0.63	52.8	9.8	45	3.79	23.3	2.45	13.25
Q04	257	0.08	4.87	7.9	2	370	1.20	0.17	8.07	0.36	49.1	8.1	35	3.17	19	2.09	12.10
Dup257	282	0.09	4.69	8.3	4	360	1.29	0.17	7.74	0.35	47.9	8.2	32	2.91	18.6	1.99	11.75
E05	61	0.10	4.24	11.0	2	520	0.93	0.16	4.09	0.28	52.0	8.5	33	2.34	14.7	2.28	9.49
Dup61	283	0.16	4.48	20.0	0.5	570	1.28	0.16	4.70	0.41	56.3	10.2	43	2.58	31.7	2.49	11.30
O12	65	0.03	6.24	6.9	2	460	1.61	0.14	2.55	0.26	64.2	17.2	51	3.74	47.1	4.04	15.70
Dup65	284	0.09	6.43	8.1	5	470	1.71	0.13	2.64	0.24	63.6	17.4	60	3.57	49.8	4.22	17.15
E02	92	0.14	5.76	12.5	7	400	1.44	0.23	7.83	0.54	60.4	9.2	42	4.45	23.9	2.73	13.30
Dup92	285	0.16	5.49	14.6	0.5	390	1.64	0.24	7.78	0.65	62.0	10.5	44	4.21	26.6	2.71	14.40
Z04	141	0.04	2.81	7.0	13	220	0.45	0.06	15.75	0.04	30.2	6.6	28	1.26	13.2	1.31	6.72
Dup141	286	0.02	2.59	14.0	0.5	210	0.57	0.06	13.80	0.05	30.3	7.2	30	1.23	15.1	1.19	7.17
L05W	4	0.15	4.79	9.1	0	480	1.06	0.16	6.36	0.25	49.7	6.7	35	2.64	17.6	2.10	12.05
Dup04	287	0.11	4.39	8.8	0.5	460	1.21	0.17	5.64	0.29	45.0	7.6	36	2.74	16.1	1.98	11.15
S02	45	0.06	5.38	5.7	0.5	400	1.49	0.16	7.30	0.35	52.9	9.6	52	3.88	19	2.28	13.55
Dup45	288	0.07	5.11	6.2	0.5	370	1.24	0.17	6.92	0.39	51.5	10.1	52	3.53	19.3	2.14	14.30
A04	35	0.16	5.34	9.0	0.5	460	1.14	0.24	8.72	0.63	59.7	10.0	42	3.50	24	2.40	13.00
Dup35	289	0.11	5.20	9.2	4	470	1.57	0.22	8.42	0.61	59.3	10.4	45	3.61	22.1	2.37	13.40

Appendix. Geochemistry of the <63 micron fraction

Field	Lab	Ag_ppm	Al_%	As_ppm	Au_ppb	Ba_ppm	Be_ppm	Bi_ppm	Ca_%	Cd_ppm	Ce_ppm	Co_ppm	Cr_ppm	Cs_ppm	Cu_ppm	Fe_%	Ga_ppm
8010	22B	0.05	5.99	6.2	122	510	1.04	0.08	1.46	0.05	47.0	8.4	41	1.00	30.6	2.01	12.85
8010	262B	0.02	5.65	5.7	124	490	1.14	0.08	1.34	0.04	41.9	8.3	39	1.02	27.2	1.90	12.35
92TCA	95	0.16	5.05	4.5	23	400	0.94	0.32	6.82	0.30	38.0	8.0	44	1.14	23.2	1.89	10.20
92TCA	114	0.20	5.15	5.8	15	440	0.93	0.42	8.82	0.39	50.2	10.6	45	1.40	28.6	2.14	12.05
92TCA	197	0.17	4.92	5.1	19	420	0.91	0.45	7.83	0.41	45.9	9.7	45	1.26	26.4	2.00	11.45
HL5	2	1.88	11.80	16.2	44	150	0.93	6.90	0.03	1.56	70.0	6.2	83	1.99	131.5	1.23	39.90
HL5	122B	1.34	9.02	12.0	44	110	0.80	4.22	0.02	1.02	57.6	4.7	61	1.85	91.7	0.95	34.30
HL5	162B	1.61	11.70	15.3	46	150	1.36	5.47	0.02	1.30	68.9	5.5	78	2.22	114.5	1.23	42.90
HL5	202B	1.48	11.45	15.2	33	140	1.06	5.77	0.02	1.27	64.3	5.5	77	2.28	115	1.19	42.40
HL5	242B	1.76	11.75	16.0	70	150	1.08	5.75	0.03	1.42	70.3	5.8	79	2.32	120.5	1.24	43.70
HL5	42B	1.56	9.96	11.8	38	130	0.85	5.12	0.02	1.15	60.5	4.6	66	1.86	95.4	1.03	32.50
HL5	82B	1.77	11.90	14.2	30	150	0.92	5.12	0.03	1.18	67.6	5.3	75	2.16	113.5	1.19	39.90
WM5	1	0.76	10.50	0.9	46	230	0.62	0.27	6.50	0.37	27.7	84.0	95	0.19	2760	7.07	18.00
WM5	102B	0.84	8.22	0.7	45	200	0.63	0.22	5.48	0.30	15.6	75.9	84	0.14	2480	6.23	16.10
WM5	142B	0.72	8.91	2.5	49	240	0.75	0.24	6.76	0.33	17.9	88.0	105	0.13	2980	7.43	19.55
WM5	182B	0.68	7.66	2.5	44	220	0.66	0.22	6.09	0.33	15.6	80.6	99	0.09	2520	6.79	18.85
WM5	222B	0.74	8.80	0.5	40	210	0.62	0.22	5.65	0.36	19.0	79.3	92	0.20	2450	6.48	17.90
WM5	282B	0.73	8.04	1.2	45	210	0.68	0.20	5.51	0.33	15.6	80.3	90	0.13	2380	6.35	18.15
WM5	62B	0.74	9.17	0.3	47	240	0.68	0.22	6.43	0.36	21.7	76.1	103	0.16	2710	7.07	17.20

Appendix. Geochemistry of the <63 micron fraction

Field	Ge_ppm	Hf_ppm	In_ppm	K_%	La_ppm	Li_ppm	Mg_%	Mn_ppm	Mo_ppm	Na_%	Nb_ppm	Ni_ppm	P_ppm	Pb_ppm	Pd_ppb	Pt_ppb	Rb_ppm
A02	0.19	3.6	0.059	1.66	35.4	41.0	1.56	1865	3.43	0.54	11.3	43.5	920	17.2	0.5	2.5	83.6
A03	0.18	4.2	0.066	1.77	45.9	46.3	1.40	502	5.49	0.53	17.7	46.8	880	19.2	0.5	2.5	92.7
A04	0.14	2.9	0.042	1.44	29.0	30.9	3.10	582	4.40	0.54	10.1	35.1	600	14.2	3	2.5	68.4
A05	0.19	3.3	0.052	1.50	34.5	36.0	1.88	782	2.87	0.61	13.0	29.7	570	14.8	0.5	2.5	67.5
A06	0.10	3.0	0.044	1.71	33.0	46.7	1.94	466	2.38	0.55	12.5	27.8	640	16.5	0.5	2.5	92.8
A07	0.12	2.8	0.036	1.37	30.6	28.3	2.16	812	1.50	0.64	9.7	26.5	640	15.4	0.5	2.5	61.3
A08	0.14	3.4	0.040	1.46	32.6	22.8	2.24	882	1.97	0.78	9.7	24.3	630	15.9	0.5	9	66.0
A09	0.13	3.5	0.038	1.58	36.9	32.0	0.64	272	0.61	0.74	11.0	30.9	450	17.0	0.5	2.5	73.2
A10	0.23	5.4	0.069	1.66	58.2	48.7	0.57	587	1.63	0.45	17.5	51	570	20.6	0.5	2.5	90.0
A11	0.19	4.9	0.053	1.54	43.3	38.7	0.55	589	1.94	0.49	15.8	44.3	700	19.6	0.5	2.5	75.7
A12	0.22	4.9	0.054	1.47	55.0	36.3	0.58	186	2.01	0.49	15.0	54.9	610	18.4	0.5	2.5	75.2
A13	0.31	4.8	0.066	1.80	75.2	45.9	0.58	1645	1.91	0.47	12.9	56.2	770	23.3	0.5	2.5	83.0
B02	0.13	3.7	0.042	1.58	36.7	30.9	2.57	686	2.21	0.59	11.0	33.7	700	16.1	0.5	2.5	76.8
B03	0.19	4.7	0.057	1.57	44.8	42.7	1.26	622	5.37	0.49	16.0	38.6	740	19.4	0.5	24	78.6
B04	0.21	4.2	0.065	1.64	42.7	55.6	1.92	570	5.20	0.58	16.5	36.3	740	20.9	0.5	43	91.1
B05	0.13	2.9	0.036	1.45	30.5	25.6	2.29	643	1.91	0.71	10.2	26.7	590	14.2	0.5	2.5	65.8
B06	0.10	2.4	0.038	1.59	28.8	26.8	2.21	458	1.52	0.79	10.5	21.2	650	17.4	0.5	2.5	67.2
B07	0.11	2.6	0.035	1.52	27.2	22.5	2.43	515	1.42	0.81	9.7	18.9	580	13.8	0.5	2.5	65.2
B08	0.14	3.3	0.046	1.62	38.7	28.4	0.69	754	1.74	0.85	11.2	31.7	460	16.4	1	8	70.9
B09	0.16	3.4	0.032	1.48	30.2	28.4	2.15	818	1.46	0.62	10.6	33.6	560	16.4	1	2.5	68.5
B10	0.16	4.2	0.057	1.51	43.9	42.1	1.47	594	2.37	0.50	13.0	43.2	550	17.2	2	2.5	76.1
B11	0.16	4.2	0.046	1.37	38.8	37.3	0.46	457	1.98	0.41	13.6	34.8	700	16.5	1	2.5	65.2
B12	0.23	4.3	0.040	1.64	44.7	29.8	1.19	1165	1.46	0.45	10.5	42.2	580	26.2	1	2.5	73.1
C02	0.22	3.9	0.054	1.53	36.9	40.3	1.20	679	3.55	0.50	13.2	37.9	760	17.7	0.5	2.5	86.7
C03	0.16	2.7	0.032	1.32	29.0	27.1	2.57	665	1.69	0.64	8.7	24.4	470	12.6	1	2.5	60.2
C04	0.15	3.2	0.048	1.52	33.4	36.7	2.00	795	2.89	0.62	12.0	33.9	700	15.9	0.5	2.5	75.8
C05a	0.18	3.4	0.024	1.52	29.7	27.8	2.06	354	2.18	0.63	12.0	20	640	15.6	1	44	64.4
C05b	0.16	3.6	0.038	1.73	33.5	36.4	2.24	351	2.64	0.75	11.0	23.3	590	16.0	1	2.5	79.8
C06	0.15	3.0	0.058	1.62	36.6	41.9	1.56	576	3.51	0.44	15.5	31.3	740	17.6	0.5	2.5	87.5
C07	0.15	3.1	0.039	1.56	29.2	23.8	2.42	575	1.94	0.79	9.6	20.9	690	14.5	0.5	2.5	65.6
C08	0.20	3.1	0.040	1.44	31.1	26.4	1.90	617	1.29	0.71	10.0	27.7	590	14.0	0.5	2.5	62.9
C09	0.15	3.1	0.036	1.44	30.4	23.7	2.55	748	1.52	0.74	9.1	30.8	590	15.1	0.5	2.5	64.1
C10	0.13	3.8	0.032	1.32	37.1	24.6	1.99	811	2.56	0.61	10.2	43.5	920	15.7	0.5	2.5	61.1
C11	0.19	4.7	0.052	1.72	41.7	42.7	1.06	229	1.63	0.41	13.6	32.1	700	17.8	0.5	2.5	77.8
C12	0.19	4.8	0.048	2.55	41.2	29.7	0.61	947	2.46	0.44	12.8	37	710	20.8	0.5	2.5	89.3
D02	0.20	4.6	0.069	1.80	45.2	52.7	1.42	506	5.80	0.49	19.6	51.8	780	19.6	0.5	2.5	100.5
D03	0.14	3.1	0.035	1.46	30.8	27.0	2.94	903	2.03	0.60	9.3	27.5	580	13.6	0.5	2.5	65.7
D04	0.16	3.2	0.050	1.57	35.3	34.4	2.17	444	2.17	0.65	12.0	25	750	15.9	0.5	2.5	78.9
D05	0.18	3.6	0.054	1.51	37.5	34.2	1.67	333	2.89	0.54	13.7	30	710	18.4	0.5	2.5	76.1
D06	0.14	2.9	0.047	1.52	31.1	29.4	2.39	940	2.42	0.78	9.8	39.3	610	14.7	2	14	65.7
D07	0.13	3.0	0.046	1.60	28.1	26.0	2.38	680	2.85	0.62	10.0	26	610	15.1	1	2.5	74.3
D08	0.14	2.8	0.047	1.74	29.6	33.3	2.12	878	2.33	0.74	10.3	36.5	590	16.4	0.5	2.5	84.5

Appendix. Geochemistry of the <63 micron fraction

Field	Ge_ppm	Hf_ppm	In_ppm	K_%	La_ppm	Li_ppm	Mg_%	Mn_ppm	Mo_ppm	Na_%	Nb_ppm	Ni_ppm	P_ppm	Pb_ppm	Pd_ppb	Pt_ppb	Rb_ppm
D09	0.15	3.3	0.044	1.56	29.8	24.1	2.18	833	1.43	0.71	9.6	31.8	610	15.4	1	7	63.4
D10	0.19	4.7	0.037	1.52	37.5	27.6	1.48	335	3.01	0.69	12.0	27.5	560	16.0	0.5	2.5	66.2
D11	0.18	4.1	0.048	1.44	38.6	46.9	1.34	189	2.70	0.42	12.8	24.1	580	16.8	0.5	2.5	67.0
D12	0.15	4.4	0.049	1.70	42.1	33.1	0.91	550	2.14	0.69	14.2	42.3	850	17.0	0.5	2.5	80.0
E02	0.16	3.4	0.036	1.51	33.9	35.4	2.84	724	4.33	0.52	10.8	34.3	610	16.2	2	45	68.6
E03	0.13	2.9	0.039	1.29	30.7	29.8	2.56	774	3.09	0.44	9.5	29.9	640	15.2	0.5	2.5	67.5
E04	0.15	3.4	0.050	1.54	34.2	80.9	1.71	870	3.55	0.57	11.9	31.1	910	18.2	1	2.5	75.2
E05	0.14	2.8	0.027	1.20	26.9	18.7	1.76	678	1.96	0.72	9.2	21.9	550	13.6	2	2.5	49.2
E06	0.14	3.1	0.040	1.58	27.6	28.1	2.12	754	1.46	0.72	9.6	27.5	600	16.1	2	2.5	71.0
E07	0.14	2.7	0.030	1.26	23.0	22.7	2.00	714	2.19	0.55	7.6	26.4	520	11.5	2	2.5	57.8
E08	0.16	3.3	0.040	1.43	30.4	24.5	2.07	677	2.24	0.64	9.8	26.7	580	15.4	1	2.5	69.2
E09	0.17	3.6	0.035	1.46	29.7	22.1	2.36	652	0.59	0.80	9.1	25.2	660	13.7	0.5	2.5	66.9
E10	0.22	4.4	0.034	1.50	39.7	30.6	0.93	564	0.98	0.51	13.4	28.5	610	15.0	1	2.5	73.9
E11	0.19	5.6	0.053	1.69	45.1	41.1	1.30	517	1.84	0.56	13.2	38.3	920	17.4	2	2.5	79.1
F02	0.15	3.4	0.050	1.42	34.8	35.7	2.13	836	4.04	0.46	11.8	37	900	17.6	3	2.5	73.8
F03	0.14	3.2	0.045	1.46	30.4	28.2	1.75	1205	1.46	0.54	10.6	29.3	680	17.4	0.5	2.5	72.3
F04	0.10	2.9	0.033	1.63	27.8	29.0	4.38	457	3.10	0.57	10.2	21.6	600	13.8	0.5	2.5	67.1
F05	0.16	3.3	0.041	1.65	29.5	27.2	2.39	979	2.76	0.68	9.9	27.9	650	15.4	0.5	2.5	73.7
F06	0.16	2.8	0.040	1.50	29.1	31.7	2.25	727	2.27	0.70	10.1	34.6	580	14.2	0.5	2.5	66.0
F07	0.15	2.8	0.041	1.46	28.6	26.4	2.28	565	1.74	0.67	9.6	25.8	550	13.4	1	2.5	66.0
F08A	0.13	2.8	0.034	1.42	26.7	24.6	2.39	605	1.08	0.73	8.2	25.2	620	13.2	2	2.5	62.4
F08B	0.13	3.0	0.029	1.43	25.7	18.8	3.87	502	1.32	1.00	8.0	22	530	11.6	0.5	2.5	53.7
F09	0.18	4.0	0.061	1.65	45.3	46.3	1.33	363	3.91	0.43	15.4	42.1	640	19.0	1	10	99.9
F10	0.19	3.4	0.045	1.48	36.2	36.0	0.85	403	1.98	0.46	12.2	40.2	830	16.6	0.5	2.5	90.1
G02	0.16	3.6	0.057	1.48	40.0	36.9	1.82	777	5.03	0.50	13.0	35.2	800	17.7	0.5	2.5	80.6
G03	0.19	3.7	0.042	1.60	36.9	33.0	1.68	1405	3.91	0.55	12.8	59	800	18.3	1	2.5	66.4
G04	0.18	3.3	0.042	1.54	30.1	33.2	2.21	957	1.50	0.68	9.7	27.9	600	15.5	0.5	2.5	71.1
G05	0.14	2.6	0.040	1.50	27.5	32.2	2.49	405	3.06	0.52	9.8	27.8	550	14.4	0.5	2.5	76.3
G06	0.18	4.0	0.021	1.28	31.6	20.1	3.61	617	1.44	0.88	8.5	26.1	660	15.2	0.5	24	49.7
G07	0.16	3.1	0.035	1.25	26.4	20.1	2.15	589	1.42	0.64	8.1	23.1	510	12.8	0.5	2.5	54.2
G08	0.13	2.9	0.032	1.20	24.2	22.0	2.04	619	1.16	0.59	8.1	24.2	510	12.4	1	2.5	55.1
G09	0.11	3.1	0.028	1.38	26.7	13.9	2.86	725	0.83	0.94	8.1	24.4	590	12.5	0.5	2.5	52.4
G10	0.18	8.5	0.035	2.38	33.4	15.8	0.80	719	0.63	1.03	10.8	33.1	610	14.7	3	2.5	71.1
H02	0.15	3.2	0.053	1.70	36.3	38.9	1.80	930	3.66	0.57	12.8	36.4	840	18.0	0.5	2.5	86.7
H03	0.13	2.7	0.036	1.34	25.6	21.7	1.52	517	1.90	0.62	8.5	19	520	13.9	2	2.5	62.0
H04	0.13	3.2	0.044	1.48	32.2	28.1	2.59	673	3.37	0.58	9.7	30.7	540	16.0	0.5	15	71.4
H05	0.13	2.7	0.032	1.20	25.6	20.7	2.92	369	1.20	0.65	7.7	19.6	460	11.6	0.5	2.5	49.3
H06	0.14	3.2	0.015	1.34	23.1	20.3	2.82	739	1.37	0.88	6.9	22.7	510	12.2	1	2.5	47.5
H07	0.15	3.1	0.036	1.40	27.0	22.1	2.37	692	1.22	0.74	8.1	23	560	14.5	0.5	2.5	55.6
H08	0.16	3.3	0.043	1.47	31.9	26.1	2.56	598	3.17	0.69	9.8	24.6	580	16.0	0.5	2.5	67.9
H09	0.15	4.3	0.031	1.81	24.5	19.8	0.81	520	0.37	1.29	9.0	32.8	560	11.2	1	2.5	64.3
H10	0.18	5.4	0.050	2.17	29.8	23.3	1.06	704	0.46	1.22	10.4	47.3	710	12.3	0.5	2.5	84.5

Appendix. Geochemistry of the <63 micron fraction

Field	Ge_ppm	Hf_ppm	In_ppm	K_%	La_ppm	Li_ppm	Mg_%	Mn_ppm	Mo_ppm	Na_%	Nb_ppm	Ni_ppm	P_ppm	Pb_ppm	Pd_ppb	Pt_ppb	Rb_ppm
I02	0.13	2.9	0.036	1.37	26.8	23.9	3.38	398	2.58	0.69	9.6	22.3	520	12.5	1	2.5	59.8
I03	0.15	3.1	0.025	1.34	26.4	27.2	2.80	615	1.57	0.69	8.5	25.6	530	14.8	0.5	13	60.1
I04	0.14	3.0	0.034	1.39	25.7	24.7	2.89	587	1.65	0.67	7.7	22.7	520	12.5	0.5	2.5	58.8
I05	0.13	2.9	0.034	1.50	27.2	17.0	2.57	766	1.76	0.93	8.3	22.7	540	13.5	0.5	2.5	64.2
I06	0.13	3.3	0.033	1.33	26.9	20.1	2.58	496	0.82	0.81	8.6	26.5	540	12.1	0.5	2.5	57.1
I07	0.16	3.4	0.039	1.46	31.4	24.1	2.11	767	1.26	0.69	9.5	29.1	590	14.5	0.5	20	62.7
I08	0.17	3.2	0.022	1.33	29.2	19.6	2.29	580	0.81	0.81	8.5	25	650	12.1	1	2.5	54.1
I09	0.15	3.6	0.028	1.49	29.8	20.3	1.04	598	0.67	0.92	8.9	28.7	590	12.9	0.5	2.5	57.8
I10	0.09	2.7	0.032	1.42	29.3	25.0	2.06	843	1.16	0.72	9.5	31.4	620	14.4	0.5	7	63.9
J02	0.16	2.9	0.041	1.39	30.3	31.5	2.42	851	5.67	0.54	10.2	36.5	540	15.4	0.5	2.5	67.8
J03	0.15	2.6	0.041	1.35	26.1	35.4	2.55	503	3.25	0.49	8.8	27.6	520	13.1	1	2.5	62.3
J04	0.20	3.4	0.035	1.44	32.0	36.0	2.64	611	1.54	0.67	9.9	55.9	510	16.8	0.5	16	72.3
J05	0.11	2.8	0.035	1.50	27.6	22.8	2.61	1075	1.94	0.86	8.8	28.9	560	13.8	1	2.5	67.8
J06	0.13	3.1	0.036	1.39	26.8	22.4	2.30	735	0.91	0.72	8.7	32.7	590	13.1	2	2.5	63.4
J07	0.20	5.4	0.045	1.44	46.2	20.5	0.64	722	0.70	1.03	10.4	31.7	510	16.2	0.5	2.5	61.6
J08	0.19	4.1	0.053	1.72	45.2	30.0	0.73	860	1.49	0.80	11.6	36.2	650	17.6	2	20	83.5
J09	0.15	3.6	0.038	1.42	28.8	19.2	1.89	577	1.03	0.77	9.3	25.7	550	12.8	0.5	2.5	63.0
J10	0.14	3.0	0.043	1.52	27.8	28.6	2.32	627	1.26	0.71	9.3	36.4	590	13.3	1	2.5	72.2
K02	0.20	2.4	0.033	1.41	26.6	28.1	3.43	539	2.47	0.75	8.1	22.7	520	13.5	0.5	2.5	59.0
K03	0.16	2.7	0.030	1.32	26.0	28.2	2.54	400	3.31	0.62	9.1	23.8	490	13.6	0.5	2.5	60.5
K04	0.14	2.5	0.039	1.44	26.8	36.2	2.28	499	3.34	0.48	9.2	32.2	500	14.8	0.5	2.5	70.4
K05	0.14	2.9	0.029	1.38	24.3	18.8	2.35	417	0.93	0.78	7.9	19.2	650	11.6	0.5	2.5	59.3
K06	0.17	3.9	0.041	1.66	31.1	25.3	0.80	647	0.56	1.21	10.0	44.2	570	13.1	2	2.5	68.0
K07	0.18	5.9	0.032	1.74	27.4	10.4	0.61	582	0.50	1.58	8.9	29.1	700	11.2	0.5	2.5	55.7
K08	0.20	7.0	0.053	1.72	34.1	19.6	0.87	881	0.66	1.14	12.4	51.5	740	14.3	2	2.5	71.5
K09	0.20	7.1	0.043	1.82	33.1	14.0	0.71	549	0.49	1.17	11.2	31.6	630	12.2	1	2.5	69.0
K10	0.14	3.1	0.042	1.60	29.3	23.0	2.11	421	1.08	0.80	10.0	23.8	570	13.2	0.5	2.5	73.8
L02	0.13	3.0	0.032	1.48	26.0	21.9	2.40	554	1.27	0.66	8.5	22.4	630	12.9	1	2.5	62.3
L03	0.12	2.7	0.032	1.42	27.1	24.1	3.23	322	2.00	0.76	8.5	16	580	13.6	0.5	2.5	58.8
L04	0.12	2.7	0.041	1.57	28.8	23.3	2.17	615	1.49	0.74	9.8	24.1	560	15.1	0.5	2.5	78.2
L05E	0.15	4.3	0.047	1.52	36.5	27.5	2.03	559	1.48	0.96	11.6	35	580	15.7	0.5	2.5	71.9
L05W	0.11	2.9	0.034	1.42	27.7	18.4	2.80	465	1.18	0.82	9.4	20.6	560	12.5	0	0	55.1
L06E	0.13	4.3	0.036	1.58	23.6	20.9	1.02	416	0.37	1.24	8.6	31.9	610	10.6	1	2.5	58.0
L06WA	0.10	2.4	0.022	1.10	21.7	13.2	1.30	346	0.73	0.81	6.3	18.6	400	9.6	4	2.5	46.3
L06WB	0.21	4.4	0.055	1.55	39.1	40.9	1.85	355	7.64	0.46	13.4	40.4	670	18.8	1	2.5	88.4
L07	0.17	4.5	0.035	1.66	34.8	18.0	0.66	662	0.49	1.34	9.7	38	710	14.0	1	2.5	62.9
L08	0.13	3.3	0.036	1.62	30.5	21.2	0.59	463	0.44	1.08	8.4	33.3	530	86.7	0.5	8	66.5
L09	0.17	6.5	0.052	2.07	32.2	20.9	0.93	613	0.54	1.25	11.8	42	680	13.2	0.5	2.5	80.4
L10	0.20	7.1	0.037	2.10	31.9	24.7	1.66	589	0.45	1.34	11.2	37.3	630	12.2	1	2.5	76.8
L11	0.08	5.2	0.027	2.06	22.1	12.6	1.39	527	0.31	1.25	9.4	27.6	620	13.3	0.5	2.5	72.0
M02	0.18	3.3	0.030	1.52	32.2	29.2	2.89	635	3.05	0.63	10.6	29.8	560	15.3	0.5	2.5	65.6
M03	0.07	2.1	0.033	1.20	23.3	25.1	3.24	404	1.44	0.40	7.5	23.3	430	11.6	0.5	2.5	55.6

Appendix. Geochemistry of the <63 micron fraction

Field	Ge_ppm	Hf_ppm	In_ppm	K_%	La_ppm	Li_ppm	Mg_%	Mn_ppm	Mo_ppm	Na_%	Nb_ppm	Ni_ppm	P_ppm	Pb_ppm	Pd_ppb	Pt_ppb	Rb_ppm
M04	0.14	2.6	0.040	1.54	29.5	27.5	3.19	382	1.82	0.64	9.9	24.8	520	14.9	0.5	2.5	67.7
M05	0.13	3.5	0.031	1.40	26.8	16.2	1.94	576	0.91	1.13	8.3	31.9	650	12.6	0.5	2.5	53.0
M06	0.16	4.0	0.026	1.50	26.6	18.1	1.90	503	0.67	1.29	10.6	23.7	600	13.0	0.5	2.5	55.4
M07	0.18	4.9	0.042	1.68	29.8	22.2	1.34	652	0.44	1.37	9.1	36	650	12.7	0.5	2.5	66.5
M08	0.21	4.7	0.057	1.98	35.7	29.7	0.85	535	1.04	1.09	10.6	48	600	14.1	0.5	2.5	81.2
M09	0.22	7.1	0.047	2.16	31.3	18.8	0.93	713	0.49	1.17	11.2	36.1	700	12.4	0.5	2.5	79.5
M10	0.23	6.5	0.051	2.37	34.5	28.7	1.22	641	0.55	0.97	11.9	36.1	640	13.4	0.5	2.5	95.1
M11	0.24	8.9	0.056	2.78	43.7	23.1	0.90	442	0.43	0.61	13.8	30.1	610	14.0	1	2.5	105.5
N03	0.08	2.5	0.022	1.45	27.0	24.3	3.68	483	2.36	0.66	8.7	24.6	570	14.2	0.5	2.5	61.8
N04	0.15	3.0	0.042	1.29	28.1	27.7	2.04	735	1.00	0.44	9.1	23.7	480	14.4	0.5	2.5	66.5
N05	0.15	3.8	0.028	1.43	28.7	18.0	2.10	480	0.34	1.12	7.7	23.9	570	12.5	0.5	2.5	54.8
N06	0.16	3.9	0.035	1.54	30.1	15.6	0.74	584	0.30	1.72	7.2	32.6	640	13.2	0.5	2.5	60.7
N07	0.15	4.3	0.038	1.71	26.7	18.7	0.71	691	0.34	1.47	9.0	36.4	650	12.7	1	2.5	71.8
N08	0.13	3.8	0.047	1.73	22.4	30.4	1.37	512	0.51	1.19	10.0	41.7	570	12.5	0.5	2.5	51.4
N09	0.17	4.5	0.047	1.78	35.2	24.6	0.82	486	0.49	1.35	10.6	46.1	480	13.5	0.5	2.5	84.2
N10	0.16	6.5	0.053	2.06	31.7	20.4	1.14	623	0.62	1.18	12.8	36.1	690	12.2	0.5	24	77.6
N11	0.17	7.1	0.048	2.06	35.0	19.3	0.83	584	0.65	1.05	12.4	35.1	600	56.6	1	2.5	81.8
N12	0.16	4.4	0.058	2.39	41.9	49.1	2.45	613	0.44	0.74	11.6	50.8	590	16.0	2	2.5	102.5
O03	0.14	3.0	0.036	1.24	28.4	22.1	2.45	1025	0.86	0.55	8.3	24.8	530	15.9	4	2.5	63.6
O04	0.11	2.8	0.042	1.56	27.8	28.7	3.88	264	3.27	0.54	10.4	22.5	540	13.3	1	2.5	65.3
O05	0.11	2.1	0.020	1.08	18.5	13.6	1.54	316	0.38	0.88	5.1	17.2	350	8.9	0.5	2.5	42.6
O06	0.08	3.2	0.020	1.66	30.5	16.6	2.10	679	0.28	1.80	6.9	34	700	13.7	0.5	2.5	69.3
O07	0.19	4.8	0.037	1.56	32.2	16.7	0.69	686	0.38	1.53	8.8	34.5	630	13.0	0.5	2.5	61.5
O08	0.13	3.9	0.043	1.54	49.8	26.0	0.66	524	1.06	1.06	10.2	39.8	540	17.2	4	2.5	82.9
O09	0.14	4.1	0.038	1.64	36.0	19.2	0.59	399	0.58	1.40	9.4	34.1	520	13.2	0.5	5	66.2
O10	0.18	5.3	0.057	2.11	31.6	33.9	1.74	734	0.50	1.54	11.4	54	750	14.6	0.5	2.5	70.0
O11	0.14	5.3	0.045	1.69	29.8	14.2	0.94	640	0.52	1.05	10.0	40	590	11.4	6	2.5	65.2
O12	0.18	6.4	0.045	2.18	30.7	26.7	1.44	639	0.57	1.14	12.2	36.5	660	12.4	2	2.5	88.2
P03	0.13	3.0	0.024	1.31	24.1	17.8	3.48	435	0.82	0.83	6.9	18.5	480	11.6	1	2.5	44.5
P04	0.15	2.8	0.047	1.58	26.2	36.3	3.50	544	1.80	0.43	10.1	33.6	500	13.6	0.5	2.5	80.5
P05	0.16	3.3	0.032	1.33	26.2	14.4	2.17	560	0.30	1.42	6.4	28.2	570	11.3	0.5	2.5	51.4
P06	0.11	2.7	0.027	1.43	25.1	20.8	2.03	378	0.31	1.25	6.5	26.4	480	10.9	1	2.5	57.5
P07	0.14	3.6	0.028	1.60	29.3	22.9	2.18	526	0.30	1.43	7.6	31.9	590	13.6	0.5	2.5	63.3
P08	0.12	2.4	0.025	1.36	25.5	20.1	1.96	385	0.37	0.95	6.1	25.4	480	10.8	0.5	2.5	55.4
P09	0.11	3.5	0.036	1.80	27.5	27.3	0.84	871	0.45	1.43	8.6	44.6	670	16.0	0	0	95.8
P10	0.14	3.7	0.046	1.93	34.9	40.7	1.44	647	0.45	1.40	10.0	63	660	15.9	0.5	2.5	95.3
P11	0.21	5.9	0.054	1.37	27.6	14.8	1.08	709	0.55	1.52	12.2	58	660	9.9	0.5	2.5	51.4
P12	0.18	4.7	0.055	2.22	31.7	38.3	2.33	713	0.44	0.86	10.8	49.5	620	13.6	3	2.5	81.9
P13	0.18	5.7	0.063	2.42	34.4	33.2	1.98	873	0.40	1.14	11.9	55	670	14.8	2	2.5	94.0
Q02	0.17	2.8	0.034	1.68	27.1	43.7	4.47	554	1.94	0.58	8.2	31.6	480	17.8	0.5	2.5	77.3
Q03	0.14	2.8	0.036	1.38	25.0	27.0	2.23	472	2.20	0.59	8.4	29.1	500	12.5	1	5	68.2
Q03A	0.12	3.1	0.023	1.22	23.1	17.1	3.32	277	1.14	0.80	6.6	16	490	10.6	0.5	2.5	47.7

Appendix. Geochemistry of the <63 micron fraction

Field	Ge_ppm	Hf_ppm	In_ppm	K_%	La_ppm	Li_ppm	Mg_%	Mn_ppm	Mo_ppm	Na_%	Nb_ppm	Ni_ppm	P_ppm	Pb_ppm	Pd_ppb	Pt_ppb	Rb_ppm
Q04	0.10	2.5	0.034	1.46	25.1	30.3	3.48	358	1.66	0.64	8.3	22.3	490	12.3	0.5	2.5	64.2
Q05	0.19	3.1	0.029	1.40	26.6	15.4	2.32	446	0.28	1.42	6.2	23.1	560	11.5	3	2.5	55.0
Q06	0.16	3.7	0.032	1.40	28.5	17.4	2.10	581	0.55	1.26	7.4	28.1	570	12.6	0.5	2.5	56.7
Q07	0.13	3.2	0.044	1.44	30.7	27.1	1.90	755	1.02	0.78	9.5	31.1	570	13.0	0.5	2.5	68.6
Q08	0.12	4.1	0.042	1.64	43.7	25.6	0.76	528	0.67	1.12	11.2	41.6	640	16.6	0.5	2.5	76.2
Q09	0.17	5.0	0.029	1.84	30.3	23.5	0.78	449	0.38	1.54	10.0	35.1	400	16.7	1	2.5	88.0
Q10	0.14	3.4	0.044	1.90	26.9	37.5	1.34	615	0.43	1.34	8.8	52	610	14.4	2	2.5	67.0
Q11	0.20	4.1	0.055	1.75	41.1	34.9	1.28	612	0.52	1.35	10.8	66.7	560	14.2	1	2.5	88.5
Q12	0.21	5.6	0.044	1.26	30.9	15.4	1.25	676	0.62	2.00	13.1	65.9	580	8.7	2	2.5	44.1
Q13	0.18	4.5	0.061	2.22	37.6	38.7	1.98	592	0.51	0.95	11.4	50.5	540	15.8	2	2.5	99.0
R02	0.14	2.8	0.062	1.75	32.3	50.3	2.73	485	2.27	0.44	10.8	43.1	530	15.0	0.5	2.5	101.5
R03	0.12	3.5	0.032	1.50	26.3	20.0	3.60	431	0.72	0.97	7.7	24.5	640	12.2	1	2.5	61.2
R04	0.11	2.8	0.029	1.36	22.5	21.6	3.72	435	1.49	0.68	7.5	20.6	480	11.0	0.5	2.5	59.3
R05	0.12	2.4	0.035	1.46	24.4	22.3	3.51	426	1.32	0.60	8.1	24.6	470	12.0	0.5	2.5	65.5
R06	0.15	3.3	0.042	1.60	28.1	36.3	3.69	420	1.35	0.60	9.3	25.6	540	12.6	0.5	2.5	73.7
R07	0.13	3.3	0.033	1.44	28.7	18.6	2.56	655	1.36	1.07	7.5	27.1	540	12.7	0.5	2.5	57.2
R08	0.15	3.5	0.031	1.68	31.0	23.5	2.34	457	0.42	1.30	7.8	33.9	620	13.2	0.5	2.5	71.0
R09	0.21	3.8	0.048	1.90	42.2	29.4	1.16	611	0.54	1.70	8.2	53.8	640	17.2	0.5	5	91.4
R10	0.13	3.6	0.047	1.98	38.1	35.0	1.52	706	0.42	1.40	9.4	65.6	600	16.9	0.5	2.5	96.5
R11	0.11	2.9	0.027	1.42	28.5	30.6	1.98	718	0.98	2.10	7.2	77.8	930	20.3	1	2.5	69.0
R12	0.14	3.7	0.034	0.93	16.3	8.0	1.17	571	0.53	1.73	9.7	44.5	490	5.7	0.5	6	31.2
R13	0.16	4.4	0.041	0.98	15.4	10.8	1.33	664	0.60	2.00	10.9	58.8	690	7.5	0.5	2.5	18.4
R14	0.19	6.7	0.061	1.47	32.0	14.9	1.54	908	0.87	2.16	16.8	47.4	850	9.7	0.5	10	45.9
R15	0.22	6.3	0.056	2.29	38.0	29.5	1.52	536	0.45	1.12	12.1	48	570	14.2	3	2.5	87.5
S01	0.16	2.8	0.023	1.48	25.7	28.5	2.81	502	3.12	0.62	7.9	30.7	620	13.2	0.5	2.5	58.6
S02	0.15	3.6	0.042	1.44	30.4	28.4	3.54	519	0.93	0.71	9.3	29.8	590	15.4	2	2.5	66.6
S03	0.11	3.4	0.032	1.48	29.0	21.5	3.23	515	2.32	0.88	7.6	24.7	580	12.9	0.5	2.5	60.4
S04	0.13	3.3	0.021	1.40	24.6	17.4	3.95	432	0.78	0.91	6.8	19.8	550	11.6	0.5	2.5	47.6
S05	0.16	3.1	0.013	1.40	24.4	19.4	3.48	533	0.97	0.75	7.5	20.8	540	12.6	0.5	14	47.1
S06	0.14	3.1	0.030	1.58	27.5	23.2	3.34	425	0.54	0.93	8.2	24.8	540	12.3	0.5	2.5	62.3
S07	0.13	2.3	0.034	1.40	23.0	20.8	3.15	377	0.77	0.67	7.3	22	460	11.0	0.5	7	59.9
S08	0.17	2.8	0.020	1.50	24.1	32.2	3.19	455	1.08	0.67	7.7	24.9	480	12.0	1	2.5	61.5
S09	0.15	3.2	0.054	1.84	40.3	47.3	1.70	505	0.87	0.64	11.6	50.8	510	16.5	1	5	81.3
S10	0.20	4.0	0.037	2.04	47.1	24.3	1.08	541	0.94	2.24	6.7	59.1	850	19.3	0.5	2.5	86.2
S11	0.20	4.0	0.030	1.88	37.9	28.5	1.04	464	0.43	1.90	6.7	49	690	15.7	1	13	74.3
S12	0.19	4.8	0.036	1.69	31.0	14.3	0.98	619	0.45	2.54	7.1	48.2	960	14.2	0.5	2.5	58.7
S13	0.16	4.1	0.046	0.91	18.5	14.2	1.62	694	0.82	1.78	10.9	76.4	1010	12.4	0.5	2.5	32.2
S14	0.21	4.8	0.062	1.22	23.6	31.7	0.98	736	1.66	1.20	14.1	46.8	1180	21.2	1	2.5	57.8
S15	0.19	6.3	0.046	1.79	28.6	21.3	1.30	560	0.53	1.41	11.2	41.3	730	11.6	3	2.5	71.1
S16	0.16	3.8	0.059	2.16	34.8	38.9	2.34	659	0.54	1.07	10.2	57.4	610	14.7	3	2.5	97.8
T01	0.16	2.7	0.023	1.52	26.2	25.1	3.17	486	1.62	0.59	8.4	23.1	540	12.6	1	2.5	57.6
T02	0.11	2.6	0.028	1.40	22.1	20.5	4.55	586	1.96	0.74	6.5	21.6	530	11.2	0.5	2.5	52.4

Appendix. Geochemistry of the <63 micron fraction

Field	Ge_ppm	Hf_ppm	In_ppm	K_%	La_ppm	Li_ppm	Mg_%	Mn_ppm	Mo_ppm	Na_%	Nb_ppm	Ni_ppm	P_ppm	Pb_ppm	Pd_ppb	Pt_ppb	Rb_ppm
T03	0.13	2.4	0.028	1.54	26.5	27.5	2.49	532	2.67	0.90	7.6	28	590	12.8	0.5	2.5	66.1
T04	0.14	2.6	0.032	1.37	27.1	27.1	2.68	498	2.47	0.73	7.9	24.5	520	12.1	1	2.5	62.1
T05	0.15	4.0	0.010	1.28	25.0	14.4	3.90	473	2.10	0.97	6.5	14.1	610	10.8	0.5	2.5	44.8
T06	0.14	3.2	0.023	1.36	23.8	15.4	3.54	557	1.45	1.05	6.3	20.5	580	10.6	0.5	2.5	45.6
T07	0.13	3.5	0.030	1.44	27.6	19.2	3.19	270	0.96	0.92	7.7	17	560	12.5	0.5	2.5	59.7
T08	0.17	3.0	0.018	1.64	26.2	32.3	3.41	407	1.35	0.86	7.6	22.6	560	12.6	0.5	6	72.1
T09	0.15	2.8	0.044	1.72	31.0	40.7	3.29	491	2.02	0.60	10.0	33.3	540	13.6	1	2.5	79.9
T10	0.18	4.8	0.051	2.07	34.5	48.2	1.29	561	0.69	2.10	10.5	46.6	2710	22.8	0.5	2.5	118.5
T11	0.14	5.3	0.051	1.50	36.3	46.9	1.16	625	1.17	1.93	9.6	57.4	1130	25.6	2	12	91.4
T11-2	0.14	3.1	0.025	2.22	22.9	30.8	0.72	331	0.71	1.99	5.9	23.4	1210	20.5	0.5	2.5	90.8
T12	0.14	4.8	0.026	2.03	39.0	24.8	0.55	266	0.83	1.87	8.0	22	570	19.4	2	2.5	82.9
T14	0.11	3.6	0.038	1.47	27.3	18.0	1.66	702	0.46	2.59	6.5	62	910	13.5	0.5	2.5	48.4
T15	0.20	4.5	0.065	1.32	33.1	28.4	1.57	999	3.02	1.46	14.6	115.5	1370	18.8	4	2.5	63.5
T16	0.18	4.4	0.061	2.51	34.8	41.8	2.65	666	0.34	1.28	11.6	68.4	660	15.0	0.5	2.5	73.4
U02	0.09	3.4	0.021	1.66	25.2	15.0	2.48	334	0.34	1.44	5.8	20	550	11.6	0.5	2.5	58.5
U03	0.11	3.2	0.031	1.48	25.3	22.1	4.70	502	1.02	0.73	7.7	25	570	12.6	1	2.5	67.7
U04	0.16	2.7	0.015	1.26	22.1	21.5	4.43	339	1.46	0.65	6.9	17.6	470	10.6	0.5	23	49.8
U05	0.13	2.9	0.026	1.37	24.7	19.6	4.21	385	0.78	0.96	6.5	19.6	460	10.7	0.5	2.5	53.0
U08	0.13	2.5	0.043	1.69	29.0	36.0	2.42	506	1.77	0.72	9.1	38.6	520	14.0	3	2.5	85.5
U09	0.14	3.0	0.053	1.62	31.4	39.2	3.28	378	0.91	0.58	10.2	34.3	480	13.3	3	2.5	81.4
U10	0.20	5.2	0.040	2.01	41.6	30.2	0.96	457	0.40	1.82	9.3	41.7	630	18.3	0.5	2.5	104.0
U11	0.13	4.7	0.043	2.09	28.3	32.9	0.88	293	0.48	1.67	8.9	31.1	310	17.2	0.5	2.5	116.5
V02	0.16	4.4	0.039	1.88	38.7	32.8	1.30	1220	0.70	0.90	10.6	44.3	650	18.0	0.5	2.5	73.2
V03	0.09	2.4	0.023	1.20	21.1	18.9	5.23	480	0.48	0.87	6.0	19	480	10.4	0.5	2.5	53.2
V04	0.12	2.4	0.021	1.12	19.6	19.3	5.36	377	1.40	0.60	6.0	16.8	400	9.5	0.5	9	41.7
V06	0.09	2.1	0.023	1.24	17.6	11.6	5.52	267	0.87	0.87	5.3	11.9	420	9.0	3	10	42.8
V07	0.14	2.3	0.028	1.28	23.1	30.2	2.82	378	0.59	0.58	7.1	26	430	11.4	0.5	2.5	55.1
V08	0.14	3.2	0.054	1.92	34.1	42.5	2.39	527	0.90	0.77	11.0	46.2	660	16.3	4	2.5	83.4
V09	0.17	4.1	0.041	1.60	22.8	24.3	1.20	647	0.51	1.83	8.4	37.7	680	28.2	5	2.5	81.4
W02	0.11	3.0	0.041	1.34	27.7	27.5	4.06	403	1.40	0.71	7.6	25.6	430	13.3	0.5	7	66.6
W03	0.15	2.3	0.025	1.06	19.2	21.8	5.68	293	1.02	0.70	4.9	18.4	330	9.1	0.5	2.5	44.7
W04	0.10	2.7	0.023	1.32	21.2	18.8	5.37	357	0.41	0.71	6.1	16.4	430	10.3	0.5	2.5	54.2
W05	0.13	2.4	0.010	1.18	19.8	15.6	5.57	319	0.40	0.79	5.1	17	370	8.6	0.5	2.5	39.8
W06	0.10	2.2	0.017	1.06	15.4	15.0	5.30	287	0.43	0.70	4.6	11.6	370	7.7	1	2.5	40.7
X01	0.13	2.1	0.013	1.08	17.5	13.6	6.45	326	0.45	0.74	5.1	15	400	9.0	1	2.5	35.7
X02	0.09	2.3	0.015	1.01	16.4	15.4	5.16	289	0.31	0.73	4.0	12.6	330	8.1	0.5	9	38.0
X03	0.09	2.0	0.016	1.12	18.6	19.4	5.91	271	0.40	0.76	4.9	14.2	350	8.4	0.5	2.5	41.8
X04	0.10	4.0	0.021	1.14	22.7	11.6	4.06	309	0.31	0.92	5.4	13	460	9.5	0.5	2.5	41.2
X05	0.11	2.1	0.022	1.24	21.6	19.3	4.36	320	0.34	0.66	5.3	18.1	410	9.9	0.5	2.5	49.9
Y05	0.16	3.4	0.031	1.70	31.0	29.3	1.78	475	0.41	1.66	8.2	35.8	740	14.4	0.5	2.5	56.2

Appendix. Geochemistry of the <63 micron fraction

Field	Ge_ppm	Hf_ppm	In_ppm	K_%	La_ppm	Li_ppm	Mg_%	Mn_ppm	Mo_ppm	Na_%	Nb_ppm	Ni_ppm	P_ppm	Pb_ppm	Pd_ppb	Pt_ppb	Rb_ppm
Z01	0.09	1.6	0.012	0.98	15.5	15.9	6.55	230	0.16	0.62	3.2	11.4	300	8.1	0.5	2.5	35.6
Z02	0.09	1.7	0.012	1.01	14.2	15.8	7.92	252	0.19	0.72	3.3	13	320	7.1	0.5	2.5	33.0
Z03	0.10	1.8	0.029	1.35	24.5	24.2	6.39	322	0.33	0.67	5.5	42.4	370	10.4	4	2.5	65.1
Z04	0.09	1.4	0.014	1.02	15.9	20.7	9.44	262	0.48	0.55	3.3	22.8	280	6.9	0.5	5	35.5
Z05	0.10	1.5	0.015	1.04	14.6	22.4	9.83	275	0.15	0.56	3.0	26.1	300	6.7	0.5	6	32.6
Z06	0.16	0.3	0.003	0.18	2.5	10.0	9.20	80	0.11	0.09	0.7	1.8	50	2.5	5	2.5	6.3
Z07	0.12	1.9	0.009	0.94	13.2	12.8	7.25	259	0.11	0.81	4.1	35.4	270	6.4	1	6	28.9
Z08	0.11	4.1	0.025	1.38	32.4	9.9	2.69	478	0.32	1.59	5.7	48.6	590	12.6	1	2.5	34.9
Z09	0.18	2.7	0.038	2.17	40.2	36.5	2.70	569	0.55	1.24	9.0	478	490	17.2	5	12	99.6
Z10	0.11	3.2	0.019	1.56	23.8	13.2	4.31	312	0.17	1.08	5.7	11.5	440	10.4	0.5	2.5	55.7
Z11	0.10	5.4	0.019	2.13	24.1	8.0	0.49	352	0.14	2.13	5.9	19.5	500	15.6	1	2.5	84.1
Z12	0.12	5.2	0.005	1.67	16.1	8.2	0.41	279	0.12	1.82	5.4	11.3	370	15.1	0.5	2.5	68.8
Z13	0.07	3.8	0.020	1.42	19.8	10.2	0.81	520	0.18	2.44	6.1	26.2	800	12.8	0.5	2.5	42.3
Z14	0.13	4.6	0.023	1.48	19.9	9.7	0.56	334	0.16	2.26	6.2	20.1	660	12.6	0.5	2.5	44.7
Z15	0.11	3.4	0.020	1.44	21.2	8.7	2.72	310	0.14	1.64	5.6	18	590	8.8	0.5	2.5	44.8
Z16	0.06	2.6	0.011	1.66	25.2	15.0	3.22	375	0.16	1.39	6.1	16.8	520	11.0	0.5	2.5	56.3
Z17	0.13	3.0	0.025	1.57	23.2	17.4	2.85	465	0.22	1.51	5.9	30.2	530	11.0	1	2.5	55.5
Z18	0.21	5.9	0.066	3.01	39.1	35.9	1.55	651	0.52	1.32	10.5	37.8	680	11.4	2	2.5	92.1
Z19	0.25	7.5	0.067	1.28	43.1	21.4	2.65	1020	0.93	1.78	11.2	101	870	26.0	8	10	49.4
Z20	0.20	5.4	0.065	1.90	33.4	26.5	1.68	522	3.30	1.60	10.5	72.5	800	25.3	5	2.5	72.1

Appendix. Geochemistry of the <63 micron fraction

Field	Ge_ppm	Hf_ppm	In_ppm	K_%	La_ppm	Li_ppm	Mg_%	Mn_ppm	Mo_ppm	Na_%	Nb_ppm	Ni_ppm	P_ppm	Pb_ppm	Pd_ppb	Pt_ppb	Rb_ppm
Z06	0.16	0.3	0.003	0.18	2.5	10.0	9.20	80	0.11	0.09	0.7	1.8	50	2.5	5	2.5	6.3
Dup176	0.06	0.3	0.003	0.23	3.3	6.8	11.55	94	0.14	0.12	1.0	3.9	80	3.4	0.5	2.5	8.0
Z05	0.10	1.5	0.015	1.04	14.6	22.4	9.83	275	0.15	0.56	3.0	26.1	300	6.7	0.5	6	32.6
Dup161	0.10	1.2	0.020	0.98	14.8	27.5	9.55	257	0.17	0.51	3.2	30.3	270	6.7	1	9	34.1
H03	0.13	2.7	0.036	1.34	25.6	21.7	1.52	517	1.90	0.62	8.5	19	520	13.9	2	2.5	62.0
Dup179	0.12	2.6	0.045	1.48	28.7	33.7	1.75	549	2.24	0.66	9.4	23.2	550	14.8	3	12	67.5
W06	0.10	2.2	0.017	1.06	15.4	15.0	5.30	287	0.43	0.70	4.6	11.6	370	7.7	1	2.5	40.7
Dup196	0.09	1.9	0.018	1.04	16.8	19.7	5.20	284	0.44	0.65	4.7	14.2	350	7.4	2	2.5	39.0
Q03A	0.12	3.1	0.023	1.22	23.1	17.1	3.32	277	1.14	0.80	6.6	16	490	10.6	0.5	2.5	47.7
Dup129	0.09	2.7	0.027	1.36	22.4	24.7	3.72	299	1.26	0.84	6.7	17.7	530	10.6	0.5	14	52.2
J03	0.15	2.6	0.041	1.35	26.1	35.4	2.55	503	3.25	0.49	8.8	27.6	520	13.1	1	2.5	62.3
Dup47	0.12	2.5	0.039	1.44	27.3	41.7	2.70	513	3.32	0.50	9.4	28.2	570	13.6	0.5	2.5	68.8
Q04	0.10	2.5	0.034	1.46	25.1	30.3	3.48	358	1.66	0.64	8.3	22.3	490	12.3	0.5	2.5	64.2
Dup257	0.13	2.3	0.032	1.42	23.1	34.0	3.35	359	1.39	0.62	8.0	21.4	460	11.7	0.5	2.5	62.4
E05	0.14	2.8	0.027	1.20	26.9	18.7	1.76	678	1.96	0.72	9.2	21.9	550	13.6	2	2.5	49.2
Dup61	0.12	2.7	0.042	1.31	29.1	25.1	1.94	751	2.27	0.78	9.6	39.4	620	23.1	2	2.5	55.1
O12	0.18	6.4	0.045	2.18	30.7	26.7	1.44	639	0.57	1.14	12.2	36.5	660	12.4	2	2.5	88.2
Dup65	0.16	5.7	0.046	2.28	30.3	34.2	1.52	661	0.61	1.14	12.0	39.4	700	12.2	1	16	91.3
E02	0.16	3.4	0.036	1.51	33.9	35.4	2.84	724	4.33	0.52	10.8	34.3	610	16.2	2	45	68.6
Dup92	0.14	2.7	0.045	1.48	32.3	46.9	2.77	708	4.70	0.47	10.6	37.9	650	15.0	1	2.5	73.2
Z04	0.09	1.4	0.014	1.02	15.9	20.7	9.44	262	0.48	0.55	3.3	22.8	280	6.9	0.5	5	35.5
Dup141	0.09	1.3	0.016	0.97	15.8	28.5	8.62	231	0.47	0.49	3.4	23.7	260	6.8	0.5	2.5	37.0
L05W	0.11	2.9	0.034	1.42	27.7	18.4	2.80	465	1.18	0.82	9.4	20.6	560	12.5	0	0	55.1
Dup04	0.12	2.4	0.029	1.32	23.8	26.6	2.46	510	1.16	0.71	8.1	19.6	490	12.0	1	2.5	55.2
S02	0.15	3.6	0.042	1.44	30.4	28.4	3.54	519	0.93	0.71	9.3	29.8	590	15.4	2	2.5	66.6
Dup45	0.13	2.9	0.041	1.41	27.9	35.0	3.38	486	0.94	0.67	8.5	28.8	570	14.7	0.5	2.5	69.9
A04	0.14	2.9	0.042	1.44	29.0	30.9	3.10	582	4.40	0.54	10.1	35.1	600	14.2	3	2.5	68.4
Dup35	0.13	2.5	0.040	1.42	30.4	43.2	3.06	574	4.67	0.51	9.6	34.6	590	14.2	0.5	9	65.9

Appendix. Geochemistry of the <63 micron fraction

Field	Ge_ppm	Hf_ppm	In_ppm	K_%	La_ppm	Li_ppm	Mg_%	Mn_ppm	Mo_ppm	Na_%	Nb_ppm	Ni_ppm	P_ppm	Pb_ppm	Pd_ppb	Pt_ppb	Rb_ppm
8010	0.12	4.6	0.022	1.84	22.0	10.9	0.61	328	0.62	2.08	6.0	20.8	530	12.1	1	2.5	56.3
8010	0.12	3.7	0.023	1.74	21.5	12.4	0.56	308	0.50	1.87	5.5	19.2	500	11.5	0.5	2.5	51.1
92TCA	0.15	3.6	0.010	1.58	21.9	9.5	2.38	408	0.31	1.64	4.9	25.9	470	76.0	1	2.5	44.1
92TCA	0.12	4.1	0.026	1.62	27.7	10.3	2.54	460	0.39	1.54	6.1	28.6	540	90.5	0.5	2.5	53.7
92TCA	0.12	3.9	0.023	1.51	21.9	8.8	2.38	457	0.40	1.49	5.1	25.1	510	97.8	0.5	2.5	49.0
HL5	0.13	21.3	0.036	0.51	33.9	11.8	0.11	141	8.82	0.18	31.6	37.4	230	52.4	0.5	14	67.0
HL5	0.14	18.5	0.030	0.38	41.9	7.0	0.08	106	7.55	0.14	25.6	23.6	170	43.1	0.5	7	51.5
HL5	0.17	23.2	0.037	0.51	43.6	10.3	0.10	143	9.82	0.18	31.1	28.5	230	49.6	0.5	2.5	65.1
HL5	0.14	20.1	0.038	0.48	41.6	10.0	0.10	131	9.59	0.16	30.1	28.9	210	49.8	0.5	2.5	62.3
HL5	0.14	20.0	0.042	0.53	46.4	10.4	0.10	139	10.65	0.18	32.6	31.4	210	54.4	6	2.5	64.6
HL5	0.14	18.8	0.029	0.42	39.3	8.3	0.09	115	7.55	0.15	26.2	23.7	180	43.2	0.5	2.5	53.5
HL5	0.18	22.7	0.024	0.50	46.2	9.9	0.10	134	8.56	0.17	30.8	28.6	190	50.3	0.5	14	61.7
WM5	0.23	0.9	0.073	0.49	10.9	11.2	3.32	1030	2.81	1.92	3.0	2210	760	13.3	71	36	14.8
WM5	0.22	0.8	0.062	0.38	6.9	10.1	2.83	918	2.56	1.74	2.6	1955	640	12.0	68	50	3.5
WM5	0.23	1.0	0.078	0.46	8.0	9.6	3.21	1120	3.41	1.93	3.2	2390	790	13.4	66	64	3.4
WM5	0.23	0.9	0.068	0.40	6.4	8.7	2.71	976	2.91	1.69	2.8	2090	730	12.7	69	14	3.1
WM5	0.18	0.8	0.075	0.44	8.3	8.1	3.00	941	3.09	1.69	2.8	1980	680	12.6	67	31	5.9
WM5	0.19	0.7	0.073	0.40	6.9	10.8	2.85	904	2.81	1.64	2.7	1940	670	11.7	68	49	3.7
WM5	0.31	0.8	0.077	0.45	9.4	8.9	3.12	1035	3.25	1.88	3.0	2270	750	13.1	70	42	5.2

Appendix. Geochemistry of the <63 micron fraction

Field	Re_ppm	S_%	Sb_ppm	Se_ppm	Sn_ppm	Sr_ppm	Ta_ppm	Te_ppm	Th_ppm	Ti_%	Tl_ppm	U_ppm	V_ppm	W_ppm	Y_ppm	Zn_ppm	Zr_ppm
A02	0.009	0.04	2.40	2	1.7	254.0	0.84	0.05	10.5	0.303	0.57	3.8	178	1.4	23.4	108	111.5
A03	0.001	0.01	1.52	2	2.2	191.5	1.18	0.10	12.4	0.362	0.78	3.9	163	1.3	25.3	92	130.5
A04	0.001	0.02	0.88	1	1.4	165.5	0.80	0.06	9.8	0.245	0.67	3.2	118	0.8	17.6	72	88.8
A05	0.001	0.01	0.94	2	1.7	169.0	0.89	0.10	9.5	0.292	0.49	2.4	120	1.0	17.9	72	102.5
A06	0.001	0.02	1.05	2	2.2	165.5	0.86	0.11	11.8	0.348	0.56	2.8	133	1.5	20.7	89	112.5
A07	0.003	0.02	1.04	1	1.3	161.0	0.75	0.03	8.9	0.272	0.46	2.1	102	0.9	18.2	68	102.5
A08	0.001	0.01	1.09	2	1.4	192.5	0.70	0.06	9.2	0.278	0.48	2.4	95	1.0	18.5	75	116.5
A09	0.002	0.01	0.76	1	1.6	126.5	0.92	0.05	11.1	0.351	0.57	2.0	94	1.1	22.4	55	125.5
A10	0.001	0.01	0.82	2	2.3	111.0	1.22	0.07	14.4	0.439	0.66	2.3	121	1.3	29.5	73	173.5
A11	0.001	0.01	0.69	2	2.1	98.3	1.31	0.06	13.3	0.426	0.73	3.0	122	1.1	26.7	76	146.0
A12	0.001	0.01	0.86	2	2.0	105.5	1.08	0.07	12.9	0.416	0.59	2.1	104	1.2	36.8	69	164.5
A13	0.001	0.01	1.23	3	2.3	155.5	0.92	0.07	13.5	0.376	0.74	2.4	120	1.3	71.6	164	163.5
B02	0.001	0.01	0.90	2	1.6	181.5	0.81	0.05	11.4	0.288	0.60	2.5	98	1.1	19.8	62	130.5
B03	0.001	0.02	1.54	5	2.0	143.0	1.11	0.37	12.6	0.361	0.73	3.0	122	1.2	24.7	78	138.5
B04	0.001	0.02	1.73	7	2.2	254.0	1.07	0.55	13.4	0.323	0.76	4.4	158	1.4	25.4	86	136.5
B05	0.002	0.01	0.91	1	1.4	168.0	0.78	0.05	9.2	0.286	0.50	2.2	98	0.9	18.9	64	108.0
B06	0.001	0.02	1.14	2	1.6	215.0	0.74	0.05	8.9	0.303	0.49	2.5	103	1.0	17.7	79	91.9
B07	0.001	0.01	0.96	1	1.3	188.0	0.76	0.05	8.4	0.296	0.47	2.1	94	1.0	17.8	73	96.1
B08	0.001	0.01	1.20	1	1.6	156.0	0.90	0.06	11.5	0.351	0.59	2.7	132	1.2	24.4	81	123.5
B09	0.001	0.01	1.14	6	1.8	155.5	0.80	0.43	9.1	0.285	0.49	2.3	138	1.1	18.2	79	95.0
B10	0.001	0.01	0.68	1	1.8	116.0	0.93	0.06	12.6	0.342	0.60	2.5	93	0.8	23.0	66	129.0
B11	0.001	0.01	0.69	1	1.8	76.8	0.98	0.06	11.8	0.384	0.79	3.1	110	1.3	25.5	67	126.0
B12	0.001	0.01	0.98	2	1.7	95.9	0.92	0.06	11.0	0.319	1.36	2.6	95	1.0	37.3	115	134.0
C02	0.001	0.01	1.33	2	2.0	197.5	0.99	0.08	11.9	0.327	0.79	3.4	126	1.2	24.3	78	129.0
C03	0.001	0.01	0.79	1	1.3	149.5	0.56	0.03	8.9	0.243	0.57	2.2	86	1.0	16.1	52	90.9
C04	0.001	0.01	1.09	2	1.6	215.0	0.87	0.08	10.8	0.280	0.61	2.7	132	0.9	20.2	80	101.5
C05a	0.001	0.02	1.02	5	1.7	160.5	1.11	0.33	8.4	0.308	0.40	2.9	110	1.0	19.1	72	92.3
C05b	0.001	0.02	0.66	1	1.7	181.5	0.81	0.05	10.8	0.311	0.60	2.8	102	1.1	17.7	68	113.5
C06	0.002	0.02	1.50	2	2.0	191.5	1.12	0.08	10.8	0.344	0.65	3.0	155	1.3	23.6	91	113.0
C07	0.004	0.02	1.00	1	1.2	196.5	0.68	0.03	8.9	0.291	0.44	2.7	106	0.9	18.4	82	103.5
C08	0.001	0.01	1.22	2	1.5	188.5	0.74	0.06	9.1	0.293	0.49	2.2	121	1.1	19.8	87	106.0
C09	0.005	0.27	0.88	2	1.3	176.5	0.63	0.06	8.8	0.267	0.57	2.4	98	1.0	16.4	70	111.0
C10	0.001	0.01	0.74	3	1.7	167.5	0.77	0.19	11.4	0.318	0.49	2.5	69	0.8	21.4	66	130.0
C11	0.004	0.01	0.82	3	1.9	120.0	1.00	0.05	12.0	0.403	0.79	3.3	108	1.1	24.0	82	145.5
C12	0.003	0.01	0.83	1	1.7	128.5	0.94	0.03	12.4	0.387	0.67	2.5	98	1.1	22.8	81	150.5
D02	0.004	0.02	1.21	1	2.3	189.0	1.36	0.03	13.3	0.408	0.73	4.0	164	1.4	25.8	95	147.0
D03	0.003	0.01	0.91	1	1.3	167.5	0.67	0.03	9.4	0.264	0.56	2.7	102	0.9	17.8	70	100.0
D04	0.002	0.02	1.23	2	1.5	248.0	0.81	0.07	11.3	0.288	0.64	2.9	136	1.0	21.2	79	110.5
D05	0.014	0.13	1.65	5	1.8	183.0	0.97	0.09	10.1	0.304	0.62	3.7	122	1.1	20.5	72	122.0
D06	0.008	0.23	0.94	2	1.2	203.0	0.70	0.06	9.2	0.262	0.52	2.7	102	0.7	17.1	76	96.5
D07	0.002	0.02	0.90	1	1.5	162.5	0.78	0.06	9.6	0.272	0.50	2.4	136	0.9	17.8	83	88.3
D08	0.010	0.08	1.02	3	1.6	209.0	0.80	0.06	9.2	0.310	0.55	2.9	128	1.2	19.4	82	103.0

Appendix. Geochemistry of the <63 micron fraction

Field	Re_ppm	S_%	Sb_ppm	Se_ppm	Sn_ppm	Sr_ppm	Ta_ppm	Te_ppm	Th_ppm	Ti_%	Tl_ppm	U_ppm	V_ppm	W_ppm	Y_ppm	Zn_ppm	Zr_ppm
D09	0.002	0.01	1.15	1	1.3	160.0	0.70	0.03	8.9	0.315	0.51	2.4	132	1.0	18.9	91	104.5
D10	0.007	0.65	0.75	2	1.5	144.0	0.90	0.05	10.0	0.337	0.57	3.0	71	1.0	20.7	52	157.5
D11	0.005	0.07	0.69	6	1.9	113.5	0.91	0.09	11.4	0.365	0.54	3.5	96	1.2	20.8	61	127.5
D12	0.002	0.01	0.95	1	1.9	132.0	1.11	0.06	12.5	0.431	0.66	2.8	102	1.2	27.2	66	167.0
E02	0.001	0.02	1.26	2	1.5	171.0	0.84	0.03	10.3	0.267	0.64	3.3	131	0.8	18.6	77	99.5
E03	0.001	0.01	1.26	2	1.6	148.5	0.74	0.07	10.1	0.238	0.83	3.6	114	0.9	19.5	66	94.3
E04	0.001	0.02	2.01	3	1.7	254.0	0.94	0.09	10.9	0.297	0.62	3.9	127	1.1	23.5	106	108.5
E05	0.001	0.02	0.88	1	1.0	173.5	0.59	0.03	8.1	0.232	0.39	2.4	71	0.9	16.2	61	91.8
E06	0.002	0.02	0.83	2	1.5	207.0	0.78	0.05	9.7	0.284	0.53	2.3	125	1.0	18.0	85	90.7
E07	0.008	0.46	0.78	2	1.3	153.0	0.69	0.05	6.9	0.226	0.50	2.8	94	0.8	15.0	67	78.6
E08	0.001	0.01	1.11	1	1.5	174.5	0.71	0.06	8.7	0.279	0.46	2.6	114	1.0	18.2	78	108.0
E09	0.002	0.02	0.83	3	1.4	168.0	0.75	0.05	8.6	0.288	0.50	2.4	93	0.9	19.1	65	116.0
E10	0.001	0.01	0.46	2	1.7	110.0	1.06	0.10	10.6	0.380	0.38	1.9	96	0.9	19.8	57	127.0
E11	0.005	0.01	0.72	1	1.8	135.0	0.99	0.03	12.8	0.434	0.67	2.9	102	1.1	25.5	75	173.0
F02	0.001	0.01	1.94	3	1.8	211.0	0.97	0.10	10.7	0.282	0.86	3.7	152	1.0	22.4	104	110.5
F03	0.001	0.02	1.54	2	1.6	231.0	0.88	0.07	10.1	0.286	0.63	2.9	118	1.2	21.8	82	102.5
F04	0.006	0.12	0.63	3	1.6	173.0	0.79	0.09	8.0	0.279	0.37	3.3	80	0.7	17.7	59	98.7
F05	0.003	0.03	1.07	1	1.3	172.5	0.72	0.03	8.9	0.310	0.51	3.3	138	1.0	18.2	99	103.0
F06	0.007	0.28	0.87	2	1.4	204.0	0.64	0.03	8.5	0.275	0.59	2.9	102	1.0	16.5	68	94.3
F07	0.001	0.02	0.95	1	1.5	169.5	0.61	0.03	8.2	0.265	0.53	2.2	110	1.0	16.6	71	96.9
F08A	0.001	0.01	0.72	1	1.2	153.5	0.63	0.03	8.1	0.250	0.48	1.8	91	0.8	16.0	58	106.5
F08B	0.005	0.16	0.44	1	1.1	211.0	0.63	0.03	7.1	0.255	0.41	2.3	57	0.6	15.4	36	109.0
F09	0.001	0.01	0.84	1	2.4	120.0	1.18	0.06	13.5	0.443	0.90	2.8	112	1.4	26.1	72	148.0
F10	0.001	0.01	0.69	2	2.1	97.2	0.83	0.15	12.0	0.365	0.53	2.4	107	1.1	24.4	78	129.5
G02	0.001	0.02	1.60	3	1.7	211.0	0.78	0.09	11.6	0.291	0.74	3.1	137	1.1	22.3	83	128.5
G03	0.001	0.04	1.70	4	1.7	243.0	0.94	0.23	10.4	0.301	0.53	2.9	140	0.9	22.1	91	107.5
G04	0.004	0.02	0.98	1	1.4	180.5	0.69	0.03	8.9	0.300	0.45	3.0	136	1.0	18.8	89	105.5
G05	0.006	0.03	1.03	3	1.6	146.5	0.77	0.08	8.7	0.273	0.60	2.6	146	1.0	17.4	76	95.1
G06	0.001	0.02	0.96	7	1.3	205.0	0.60	0.49	9.3	0.234	0.46	2.6	80	0.7	18.2	54	122.0
G07	0.001	0.02	0.85	2	1.3	156.0	0.69	0.03	7.9	0.240	0.46	2.1	89	0.7	16.5	60	95.4
G08	0.001	0.02	0.88	2	1.3	153.0	0.66	0.05	7.9	0.238	0.51	2.1	98	0.9	17.0	63	90.1
G09	0.002	0.01	0.63	1	1.4	193.5	0.65	0.03	7.9	0.269	0.40	1.8	73	0.7	16.6	44	113.0
G10	0.001	0.01	0.49	1	1.5	155.0	0.81	0.03	12.1	0.513	0.44	2.7	102	0.7	25.6	52	274.0
H02	0.002	0.09	1.53	2	1.9	262.0	0.97	0.09	11.3	0.334	0.65	4.8	160	1.3	24.7	94	122.0
H03	0.001	0.01	0.98	2	1.3	156.5	0.73	0.05	7.9	0.260	0.41	2.1	103	0.9	17.2	79	87.0
H04	0.002	0.01	1.22	2	1.5	173.5	0.69	0.06	9.3	0.267	0.55	2.6	123	1.0	17.8	78	106.0
H05	0.001	0.02	0.83	2	1.1	197.0	0.57	0.03	7.3	0.218	0.38	1.9	77	0.7	14.9	51	93.1
H06	0.001	0.02	0.60	1	1.0	197.0	0.56	0.03	7.8	0.230	0.44	2.1	72	0.7	13.7	44	92.5
H07	0.004	0.01	0.91	1	1.1	166.0	0.59	0.03	7.9	0.261	0.43	2.1	92	0.8	16.4	72	101.0
H08	0.001	0.03	0.99	2	1.5	176.0	0.68	0.06	9.1	0.284	0.47	2.2	115	1.0	17.9	75	114.5
H09	0.001	0.01	0.46	1	1.3	185.0	0.71	0.03	6.0	0.488	0.35	1.3	98	0.6	20.2	44	158.5
H10	0.001	0.01	0.56	2	1.6	166.5	0.71	0.03	8.9	0.484	0.49	1.8	110	0.7	26.9	56	180.5

Appendix. Geochemistry of the <63 micron fraction

Field	Re_ppm	S_%	Sb_ppm	Se_ppm	Sn_ppm	Sr_ppm	Ta_ppm	Te_ppm	Th_ppm	Ti_%	Tl_ppm	U_ppm	V_ppm	W_ppm	Y_ppm	Zn_ppm	Zr_ppm
I02	0.001	0.01	0.91	1	1.2	189.0	0.74	0.06	8.2	0.217	0.45	2.5	94	0.8	15.7	63	90.8
I03	0.001	0.01	1.00	6	1.4	179.5	0.63	0.46	9.1	0.235	0.52	2.3	93	0.9	16.4	61	96.1
I04	0.003	0.01	0.86	1	1.1	155.5	0.58	0.03	7.7	0.251	0.41	2.0	91	0.7	14.9	65	95.9
I05	0.001	0.01	0.73	1	1.2	194.0	0.65	0.03	8.4	0.256	0.49	1.9	78	0.8	16.2	51	108.5
I06	0.001	0.01	0.90	1	1.2	175.5	0.65	0.05	8.9	0.247	0.43	1.9	83	0.7	16.0	50	104.0
I07	0.001	0.01	1.03	4	1.6	153.5	0.72	0.25	9.0	0.277	0.42	1.9	122	0.9	18.3	71	98.8
I08	0.001	0.03	0.86	1	0.9	178.0	0.55	0.03	7.5	0.258	0.36	1.6	92	0.6	15.2	56	105.0
I09	0.001	0.01	0.68	1	1.4	152.0	0.74	0.03	7.6	0.325	0.49	2.4	110	1.0	25.0	63	107.0
I10	0.001	0.01	1.08	1	1.7	161.5	0.75	0.03	9.5	0.287	0.47	2.2	113	1.1	19.0	68	101.5
J02	0.001	0.08	1.14	2	1.4	161.0	0.67	0.03	8.8	0.257	0.64	4.4	120	0.9	17.2	80	94.1
J03	0.001	0.02	1.00	1	1.4	163.0	0.59	0.05	8.3	0.245	0.61	2.8	118	1.0	15.2	73	83.2
J04	0.001	0.02	1.13	10	1.6	171.0	0.57	0.68	10.6	0.259	0.57	2.2	114	1.1	17.7	70	104.5
J05	0.001	0.02	0.95	1	1.3	197.5	0.69	0.03	8.6	0.276	0.55	2.1	100	0.9	17.5	63	105.5
J06	0.001	0.02	0.87	2	1.4	172.5	0.70	0.05	8.7	0.264	0.52	2.2	105	1.0	18.2	63	98.3
J07	0.001	0.01	0.58	0.5	1.4	183.0	0.71	0.03	12.3	0.412	0.46	2.4	110	0.9	24.9	57	193.5
J08	0.001	0.01	1.12	2	1.8	160.0	0.80	0.07	12.5	0.351	0.65	2.5	135	1.3	27.3	83	144.0
J09	0.001	0.01	0.91	1	1.4	159.0	0.67	0.03	8.0	0.295	0.41	1.8	96	0.9	18.6	59	127.5
J10	0.006	0.22	0.73	2	1.4	167.5	0.88	0.05	8.9	0.266	0.53	2.6	118	0.9	16.4	72	95.7
K02	0.005	0.08	0.75	17	1.1	178.0	0.62	0.03	7.7	0.229	0.45	2.3	87	0.8	15.2	57	91.7
K03	0.001	0.03	1.00	1	1.4	139.5	0.69	0.08	7.6	0.243	0.57	3.0	111	0.9	15.6	72	84.1
K04	0.001	0.01	1.06	1	1.5	136.0	0.75	0.05	8.6	0.260	0.57	2.3	134	1.0	16.5	76	88.0
K05	0.001	0.01	0.73	1	1.9	174.0	0.69	0.05	8.4	0.242	0.42	2.0	94	0.8	15.2	59	86.1
K06	0.001	0.01	0.51	1	1.5	196.0	0.80	0.03	8.2	0.462	0.44	1.5	110	0.8	22.4	58	145.0
K07	0.002	0.01	0.40	1	1.0	229.0	0.67	0.03	6.2	0.559	0.31	1.6	103	0.5	22.9	43	184.5
K08	0.001	0.01	0.62	2	1.8	166.0	0.93	0.03	9.8	0.587	0.44	2.1	124	0.8	24.0	64	230.0
K09	0.001	0.01	0.63	2	1.8	159.0	0.81	0.03	7.5	0.541	0.39	1.9	102	0.7	28.1	48	229.0
K10	0.002	0.01	0.76	4	1.6	165.0	1.88	0.05	8.7	0.329	0.45	2.0	112	1.0	19.4	65	113.5
L02	0.002	0.02	0.83	1	1.3	186.5	0.76	0.03	8.7	0.246	0.53	2.5	106	0.8	17.3	67	83.3
L03	0.001	0.01	0.82	1	1.2	181.0	0.69	0.03	8.2	0.250	0.36	2.3	85	0.8	16.3	60	99.6
L04	0.002	0.01	0.91	1	1.6	169.0	0.77	0.06	9.1	0.284	0.55	2.2	110	1.1	17.8	68	99.5
L05E	0.001	0.01	0.62	2	1.7	185.0	0.82	0.05	11.6	0.309	0.59	2.0	85	0.8	19.0	49	139.0
L05W	0.001	0.01	0.79	1	1.1	184.5	0.70	0.05	7.5	0.235	0.34	1.9	89	0.6	15.1	57	88.2
L06E	0.001	0.01	0.38	1	1.2	184.5	0.57	0.03	6.9	0.439	0.38	1.4	95	0.7	17.2	46	138.5
L06WA	0.001	0.01	0.36	1	1.0	148.0	0.55	0.03	6.6	0.224	0.35	1.2	51	0.6	12.6	30	92.7
L06WB	0.007	0.16	1.19	4	2.1	135.0	0.98	0.09	13.6	0.352	1.05	5.3	103	1.3	23.5	89	149.0
L07	0.001	0.01	0.45	1	1.6	217.0	0.73	0.05	8.3	0.433	0.44	2.0	100	0.8	23.0	47	140.0
L08	0.001	0.01	0.46	1	1.3	181.0	0.66	0.03	8.0	0.373	0.39	1.4	91	0.6	20.8	45	124.5
L09	0.001	0.01	0.58	2	1.8	163.0	0.97	0.03	8.9	0.533	0.47	2.3	119	0.7	28.9	62	198.0
L10	0.001	0.01	0.64	4	1.7	172.5	0.69	0.26	8.6	0.530	0.43	1.7	98	0.7	24.6	54	225.0
L11	0.002	0.01	0.69	1	1.5	156.0	0.74	0.03	5.9	0.507	0.30	1.8	90	0.7	22.4	44	193.0
M02	0.001	0.02	1.16	3	1.5	173.5	0.76	0.20	8.3	0.274	0.45	2.4	124	0.7	17.1	77	100.5
M03	0.001	0.01	0.71	1	1.2	140.0	0.52	0.03	7.8	0.202	0.38	1.9	83	0.7	13.6	48	76.0

Appendix. Geochemistry of the <63 micron fraction

Field	Re_ppm	S_%	Sb_ppm	Se_ppm	Sn_ppm	Sr_ppm	Ta_ppm	Te_ppm	Th_ppm	Ti_%	Tl_ppm	U_ppm	V_ppm	W_ppm	Y_ppm	Zn_ppm	Zr_ppm
M04	0.002	0.01	0.99	1	1.5	160.0	0.77	0.03	9.0	0.284	0.47	2.0	111	1.0	16.7	66	97.1
M05	0.001	0.01	0.42	1	1.1	217.0	0.71	0.03	8.2	0.276	0.46	1.7	72	0.5	15.8	47	103.5
M06	0.001	0.01	0.38	1	1.3	235.0	0.80	0.05	7.5	0.348	0.42	1.7	69	0.8	15.3	45	114.5
M07	0.006	0.01	0.41	1	1.3	219.0	0.71	0.03	8.1	0.413	0.40	1.5	89	0.7	19.2	54	152.0
M08	0.001	0.01	0.68	2	1.7	185.5	0.70	0.03	9.6	0.438	0.49	1.9	122	0.9	23.3	67	166.0
M09	0.001	0.01	0.70	2	1.8	149.0	1.02	0.03	7.6	0.543	0.46	2.2	110	0.7	33.3	59	213.0
M10	0.001	0.01	0.86	2	2.1	127.5	0.98	0.03	10.0	0.520	0.59	2.4	103	0.9	32.6	65	206.0
M11	0.001	0.01	0.87	2	2.2	97.7	0.97	0.03	11.9	0.581	0.54	2.9	95	1.0	34.7	47	281.0
N03	0.001	0.02	0.95	2	1.3	170.5	0.58	0.05	8.6	0.266	0.50	2.3	86	0.9	16.2	65	96.2
N04	0.003	0.01	0.96	0.5	1.3	133.0	0.66	0.03	8.5	0.248	0.37	2.2	141	1.0	17.2	78	93.7
N05	0.001	0.01	0.38	1	1.1	211.0	0.54	0.03	8.0	0.257	0.37	1.3	61	0.7	15.2	38	133.5
N06	0.001	0.01	0.36	0.5	1.1	302.0	0.50	0.03	7.7	0.314	0.37	1.4	75	0.7	17.7	46	142.5
N07	0.001	0.01	0.35	1	1.5	236.0	0.78	0.03	8.5	0.398	0.39	1.6	93	0.6	18.7	50	136.5
N08	0.002	0.01	0.51	1	1.7	179.0	0.81	0.03	6.3	0.425	0.42	1.4	100	0.8	18.6	61	137.0
N09	0.001	0.01	0.48	1	1.6	211.0	0.87	0.03	9.3	0.407	0.47	1.9	104	0.7	22.9	58	142.5
N10	0.001	0.01	0.74	1	2.1	145.5	1.02	0.03	8.4	0.621	0.43	2.0	114	0.9	29.5	62	237.0
N11	0.001	0.01	0.71	1	2.0	130.0	0.99	0.03	9.1	0.624	0.44	2.3	116	0.9	31.6	51	258.0
N12	0.002	0.01	0.83	1	2.5	125.5	0.96	0.03	12.1	0.456	0.61	2.3	132	1.1	30.9	83	153.5
O03	0.001	0.01	0.77	2	1.4	150.5	0.70	0.06	8.9	0.209	0.45	2.2	113	0.8	17.7	58	92.6
O04	0.002	0.03	0.77	2	1.3	169.0	0.76	0.06	8.3	0.249	0.46	2.4	102	0.7	15.8	63	88.2
O05	0.002	0.01	0.27	1	0.7	166.0	0.40	0.03	5.3	0.181	0.28	0.9	43	0.4	10.2	26	81.5
O06	0.001	0.01	0.32	1	1.2	336.0	0.52	0.03	8.3	0.302	0.30	1.3	73	0.5	15.9	48	113.5
O07	0.001	0.01	0.36	1	1.3	258.0	0.77	0.03	8.6	0.441	0.40	1.7	88	0.6	22.8	45	155.0
O08	0.001	0.01	0.53	1	1.8	184.5	0.71	0.03	12.2	0.369	0.50	2.3	92	0.9	25.9	52	145.5
O09	0.002	0.01	0.43	1	1.4	226.0	0.78	0.03	8.5	0.413	0.38	1.6	90	0.7	21.0	45	148.0
O10	0.003	0.01	0.59	1	1.9	228.0	0.89	0.03	8.6	0.538	0.50	1.9	128	0.9	23.4	93	164.5
O11	0.001	0.01	0.57	1	1.5	137.5	0.76	0.03	7.4	0.523	0.38	1.8	98	0.7	25.9	56	199.5
O12	0.001	0.01	0.75	1	2.0	120.5	0.94	0.03	8.3	0.541	0.55	2.5	98	1.0	29.9	69	189.5
P03	0.001	0.01	0.54	1	1.1	184.0	0.53	0.06	7.3	0.209	0.35	1.9	65	0.6	12.7	44	91.8
P04	0.001	0.01	0.70	1	1.6	143.5	0.75	0.07	9.2	0.245	0.62	2.4	122	0.9	16.0	64	89.0
P05	0.001	0.01	0.29	0.5	0.9	262.0	0.44	0.03	7.2	0.259	0.33	1.4	65	0.5	14.0	41	114.5
P06	0.001	0.01	0.29	0.5	1.1	232.0	0.55	0.03	7.1	0.252	0.35	1.1	64	0.6	13.3	41	100.0
P07	0.001	0.01	0.29	1	1.3	264.0	0.60	0.03	8.8	0.295	0.48	1.7	79	0.8	15.7	50	109.0
P08	0.001	0.01	0.32	1	1.0	178.5	0.50	0.03	7.3	0.215	0.35	1.2	64	0.6	13.0	38	90.6
P09	0.001	0.01	0.42	3	1.8	251.0	0.59	0.16	11.0	0.375	0.53	1.9	91	0.9	14.6	60	125.5
P10	0.001	0.01	0.60	2	2.3	223.0	0.67	0.11	11.5	0.462	0.60	2.1	124	1.1	25.8	90	135.5
P11	0.001	0.01	0.36	2	1.6	214.0	0.83	0.03	6.0	0.678	0.31	1.3	134	0.6	21.3	60	197.0
P12	0.001	0.01	0.76	1	2.2	133.0	0.79	0.03	9.8	0.479	0.62	2.8	108	1.1	29.6	89	148.0
P13	0.001	0.01	0.60	2	2.1	149.5	0.94	0.03	11.2	0.512	0.57	2.3	124	0.8	31.8	79	171.5
Q02	0.003	0.04	0.68	2	1.4	187.0	0.59	0.03	9.1	0.249	0.50	2.9	146	0.9	13.9	75	85.2
Q03	0.011	0.45	0.80	3	1.5	161.5	0.71	0.05	7.6	0.248	0.55	3.0	102	0.9	15.8	69	90.5
Q03A	0.001	0.02	0.43	2	1.0	186.0	0.48	0.03	7.0	0.183	0.33	1.7	49	0.5	12.4	36	113.5

Appendix. Geochemistry of the <63 micron fraction

Field	Re_ppm	S_%	Sb_ppm	Se_ppm	Sn_ppm	Sr_ppm	Ta_ppm	Te_ppm	Th_ppm	Ti_%	Tl_ppm	U_ppm	V_ppm	W_ppm	Y_ppm	Zn_ppm	Zr_ppm
Q04	0.003	0.01	0.65	1	1.3	166.5	0.64	0.03	7.7	0.234	0.49	1.9	88	0.8	14.8	51	92.1
Q05	0.001	0.01	0.34	0.5	1.0	261.0	0.43	0.03	7.1	0.253	0.30	1.3	61	0.5	13.6	39	115.0
Q06	0.001	0.01	0.47	2	1.2	240.0	0.55	0.03	8.0	0.263	0.38	1.4	71	0.6	14.8	46	127.0
Q07	0.001	0.01	0.82	1	1.4	164.0	0.66	0.05	9.7	0.252	0.47	1.8	133	0.8	17.7	69	105.5
Q08	0.001	0.01	0.52	2	2.0	193.5	0.96	0.06	12.2	0.386	0.45	2.1	97	0.8	22.0	63	144.5
Q09	0.001	0.01	0.28	7	1.6	267.0	0.90	0.50	8.9	0.336	0.44	1.7	77	0.7	13.3	46	134.5
Q10	0.002	0.01	0.53	1	1.8	207.0	0.73	0.03	7.8	0.366	0.48	1.5	99	0.8	18.2	75	123.5
Q11	0.001	0.01	0.55	1	1.9	223.0	0.69	0.03	9.5	0.426	0.54	1.9	110	0.9	22.5	72	139.0
Q12	0.001	0.01	0.31	6	1.9	322.0	0.84	0.42	4.6	0.729	0.24	1.2	152	0.4	22.5	59	172.0
Q13	0.003	0.01	0.64	1	2.4	139.5	0.94	0.03	11.3	0.510	0.52	1.9	118	0.9	29.4	75	163.5
R02	0.010	0.33	0.80	2	2.0	149.0	0.81	0.06	10.3	0.291	0.61	3.0	184	1.2	18.5	85	106.0
R03	0.001	0.01	0.44	1	1.1	215.0	0.59	0.05	8.9	0.210	0.48	1.9	70	0.6	15.3	40	116.0
R04	0.001	0.02	0.57	1	1.2	174.5	0.62	0.03	7.1	0.205	0.44	2.1	71	0.7	14.0	47	90.0
R05	0.001	0.01	0.63	1	1.5	161.0	0.63	0.03	7.6	0.227	0.49	1.8	92	0.8	14.0	47	90.7
R06	0.004	0.02	0.65	1	1.5	167.5	0.64	0.03	8.3	0.249	0.50	2.2	106	0.8	15.6	58	105.5
R07	0.001	0.01	0.70	1	1.1	216.0	0.56	0.03	7.8	0.245	0.43	1.6	85	0.6	14.7	56	117.0
R08	0.001	0.01	0.45	1	1.4	241.0	0.63	0.03	9.9	0.258	0.52	1.6	91	0.7	18.4	50	113.5
R09	0.001	0.01	0.36	0.5	2.0	305.0	0.60	0.03	11.1	0.340	0.49	1.8	106	0.8	17.4	73	129.5
R10	0.001	0.01	0.67	2	2.7	234.0	0.78	0.12	11.2	0.413	0.51	2.5	113	1.0	25.8	87	122.5
R11	0.001	0.01	0.22	1	1.8	446.0	0.58	0.03	8.2	0.454	0.36	1.5	124	0.5	12.6	89	102.5
R12	0.001	0.01	0.19	2	1.3	276.0	0.73	0.03	3.1	0.655	0.17	0.8	119	0.3	15.6	46	125.0
R13	0.001	0.01	0.25	2	1.4	308.0	0.83	0.03	3.4	0.750	0.19	0.9	133	0.4	18.5	58	144.5
R14	0.004	0.01	0.29	2	1.9	304.0	1.08	0.03	4.8	1.050	0.25	1.3	206	0.5	27.0	84	221.0
R15	0.001	0.01	0.65	3	2.3	135.5	0.98	0.13	9.8	0.591	0.44	2.4	128	0.7	28.7	64	175.0
S01	0.032	0.48	1.16	6	1.1	165.5	0.59	0.09	8.3	0.240	0.77	3.8	116	0.9	16.2	73	88.5
S02	0.001	0.03	0.58	1	1.5	180.5	0.64	0.03	8.4	0.247	0.42	2.2	101	0.7	15.6	74	111.0
S03	0.008	0.20	0.64	2	1.2	214.0	0.56	0.03	8.1	0.218	0.43	2.7	72	0.6	14.5	50	116.0
S04	0.001	0.01	0.50	1	1.1	209.0	0.56	0.03	7.5	0.205	0.35	1.6	65	0.5	12.3	41	100.5
S05	0.001	0.02	0.77	4	1.3	181.0	0.66	0.29	7.3	0.236	0.40	2.1	86	0.7	14.3	55	85.0
S06	0.001	0.01	0.46	1	1.5	178.5	0.59	0.03	7.9	0.240	0.47	1.9	82	0.8	15.1	45	97.1
S07	0.001	0.01	0.55	1	1.2	165.5	0.59	0.03	7.3	0.219	0.45	1.6	82	0.7	13.2	42	87.8
S08	0.001	0.02	0.58	5	1.7	186.5	0.57	0.36	7.8	0.236	0.47	2.1	104	0.8	13.2	55	81.8
S09	0.001	0.01	0.70	1	2.1	139.0	0.92	0.03	10.8	0.331	0.66	2.1	168	1.2	24.0	76	111.0
S10	0.001	0.01	0.23	6	1.3	382.0	0.57	0.44	12.9	0.263	0.59	1.9	83	0.7	13.6	54	139.5
S11	0.001	0.01	0.42	3	1.3	286.0	0.51	0.16	10.8	0.254	0.48	1.6	93	0.6	15.9	57	120.5
S12	0.001	0.01	0.50	1	1.1	494.0	0.52	0.03	8.5	0.345	0.33	1.2	89	0.4	14.2	53	161.0
S13	0.003	0.01	0.46	1	1.4	280.0	0.74	0.03	3.7	0.788	0.17	1.1	130	0.4	19.5	81	138.5
S14	0.001	0.03	0.58	4	2.3	185.5	1.08	0.13	6.8	0.709	0.29	1.7	155	0.9	16.5	141	142.0
S15	0.002	0.01	0.51	2	1.9	160.5	0.98	0.03	7.6	0.634	0.45	2.3	136	0.8	29.5	69	195.5
S16	0.004	0.01	0.84	1	2.0	132.0	0.84	0.03	9.5	0.476	0.56	2.2	124	1.0	26.4	90	135.5
T01	0.001	0.02	0.96	2	1.2	163.0	0.66	0.03	7.4	0.240	0.42	2.3	110	0.7	14.5	68	80.6
T02	0.003	0.03	0.58	1	1.0	177.5	0.49	0.03	6.7	0.207	0.40	2.0	77	0.6	12.5	55	83.8

Appendix. Geochemistry of the <63 micron fraction

Field	Re_ppm	S_%	Sb_ppm	Se_ppm	Sn_ppm	Sr_ppm	Ta_ppm	Te_ppm	Th_ppm	Ti_%	Tl_ppm	U_ppm	V_ppm	W_ppm	Y_ppm	Zn_ppm	Zr_ppm
T03	0.004	0.06	0.79	1	1.2	183.5	0.60	0.03	8.5	0.242	0.52	2.5	96	0.8	16.0	66	90.2
T04	0.002	0.02	0.86	1	1.3	187.0	0.63	0.03	8.7	0.237	0.47	2.3	102	0.8	15.4	56	96.4
T05	0.001	0.01	0.61	4	1.0	202.0	0.44	0.22	8.0	0.218	0.33	2.0	58	0.6	14.6	38	131.5
T06	0.003	0.02	0.60	0.5	0.9	238.0	0.49	0.03	7.2	0.213	0.35	2.1	65	0.5	13.0	40	107.5
T07	0.001	0.01	0.73	2	1.2	199.5	0.55	0.03	8.2	0.233	0.39	1.9	79	0.8	14.9	53	122.0
T08	0.003	0.03	0.62	2	1.2	213.0	0.61	0.03	8.6	0.246	0.50	2.1	100	0.7	13.8	59	95.7
T09	0.006	0.13	0.66	2	1.6	171.5	0.65	0.03	9.5	0.260	0.57	3.1	122	1.0	15.1	65	94.7
T10	0.002	0.02	0.18	2	2.8	386.0	0.89	0.05	12.0	0.325	0.53	2.9	101	0.7	14.8	94	144.5
T11	0.001	0.02	0.30	2	2.2	311.0	0.73	0.06	20.7	0.303	0.55	2.9	95	0.8	13.7	74	172.0
T11-2	0.001	0.01	0.18	1	1.7	277.0	0.61	0.03	10.6	0.206	0.48	2.8	61	0.4	8.8	45	113.0
T12	0.001	0.01	0.18	2	1.8	296.0	0.85	0.03	15.4	0.261	0.51	3.7	60	0.6	11.5	33	173.0
T14	0.001	0.01	0.13	3	1.2	532.0	0.37	0.14	5.9	0.459	0.20	1.0	138	0.4	14.8	55	139.5
T15	0.001	0.01	1.28	2	1.8	227.0	1.12	0.03	6.1	1.090	0.58	3.1	212	0.8	24.0	180	139.5
T16	0.001	0.01	0.61	2	1.9	161.5	0.92	0.03	11.5	0.454	0.51	2.3	130	0.8	27.7	83	129.0
U02	0.001	0.01	0.23	1	1.0	277.0	0.49	0.03	8.0	0.196	0.33	1.3	43	0.4	12.1	27	129.0
U03	0.002	0.02	0.63	2	1.4	167.5	0.70	0.03	7.9	0.225	0.48	2.2	91	0.7	15.6	56	98.6
U04	0.001	0.03	0.66	2	1.1	157.0	0.55	0.13	7.4	0.206	0.40	2.1	76	0.7	12.9	49	84.3
U05	0.001	0.01	0.34	1	1.0	211.0	0.42	0.03	7.4	0.186	0.35	1.5	56	0.5	11.4	36	103.0
U08	0.008	0.25	0.63	2	1.7	173.5	0.72	0.05	9.4	0.273	0.59	2.6	122	1.0	15.9	69	92.2
U09	0.002	0.03	0.61	1	1.7	180.0	0.73	0.07	10.0	0.252	0.54	2.1	132	0.8	14.8	64	92.9
U10	0.001	0.01	0.36	2	1.6	265.0	0.67	0.05	14.7	0.293	0.59	1.9	97	0.8	19.1	58	171.5
U11	0.001	0.01	0.25	0.5	1.7	245.0	0.68	0.03	12.1	0.308	0.62	3.0	95	0.8	10.7	57	157.0
V02	0.001	0.02	0.86	1	1.5	169.5	0.77	0.03	11.8	0.318	0.66	3.3	144	1.0	20.8	67	136.0
V03	0.004	0.03	0.39	1	1.1	198.0	0.50	0.03	6.8	0.170	0.35	1.6	53	0.5	12.0	31	85.5
V04	0.001	0.02	0.68	1	1.0	148.0	0.39	0.03	6.5	0.179	0.36	1.9	52	0.6	10.7	36	79.8
V06	0.001	0.01	0.34	1	0.8	193.5	0.42	0.03	5.2	0.168	0.29	1.4	43	0.4	10.6	27	78.3
V07	0.001	0.01	0.52	1	1.3	142.5	0.50	0.03	7.5	0.213	0.47	1.7	94	0.8	11.6	48	74.5
V08	0.001	0.02	0.56	1	2.1	158.5	0.85	0.07	11.1	0.319	0.67	1.9	146	1.1	19.2	75	116.0
V09	0.001	0.02	0.33	2	1.6	284.0	0.77	0.03	7.5	0.365	0.45	1.5	99	4.4	14.9	60	129.0
W02	0.001	0.04	0.59	2	1.5	193.5	0.56	0.03	8.6	0.209	0.42	2.3	83	0.7	14.1	47	102.0
W03	0.001	0.02	0.27	6	0.9	168.0	0.33	0.44	6.7	0.141	0.30	1.6	42	0.5	9.4	24	81.3
W04	0.001	0.01	0.32	1	1.1	167.0	0.58	0.03	7.0	0.190	0.33	1.5	60	0.6	12.0	35	82.6
W05	0.001	0.01	0.28	4	0.9	187.0	0.38	0.24	5.5	0.154	0.22	1.0	43	0.4	9.3	26	76.0
W06	0.001	0.01	0.26	2	0.8	183.0	0.39	0.03	5.0	0.146	0.28	1.3	37	0.4	9.9	22	70.8
X01	0.001	0.01	0.36	1	0.9	239.0	0.43	0.03	4.8	0.158	0.26	1.4	44	0.4	9.3	27	61.5
X02	0.002	0.01	0.24	1	0.7	172.0	0.33	0.03	4.8	0.126	0.21	0.9	31	0.3	8.6	20	68.2
X03	0.002	0.01	0.23	1	0.8	180.0	0.42	0.03	5.7	0.144	0.22	1.1	37	0.4	9.2	22	73.4
X04	0.001	0.01	0.23	1	0.9	203.0	0.38	0.03	6.6	0.169	0.27	1.2	36	0.4	11.4	21	141.0
X05	0.002	0.01	0.26	1	1.1	182.0	0.43	0.03	6.6	0.160	0.26	1.1	49	0.4	9.8	31	75.6
Y05	0.001	0.01	0.31	1	1.3	317.0	0.54	0.03	10.3	0.270	0.57	1.5	88	0.9	14.5	49	114.5

Appendix. Geochemistry of the <63 micron fraction

Field	Re_ppm	S_%	Sb_ppm	Se_ppm	Sn_ppm	Sr_ppm	Ta_ppm	Te_ppm	Th_ppm	Ti_%	Tl_ppm	U_ppm	V_ppm	W_ppm	Y_ppm	Zn_ppm	Zr_ppm
Z01	0.001	0.01	0.15	1	0.6	174.5	0.24	0.03	4.8	0.099	0.19	0.8	23	0.3	6.3	17	56.0
Z02	0.003	0.01	0.13	0.5	0.5	165.0	0.24	0.03	4.2	0.111	0.16	0.9	26	0.2	6.7	19	57.6
Z03	0.002	0.02	0.24	1	1.1	146.5	0.47	0.05	8.9	0.186	0.37	1.1	60	0.6	10.6	41	68.2
Z04	0.002	0.01	0.13	0.5	0.5	126.5	0.24	0.03	5.1	0.125	0.19	1.6	35	0.3	6.3	27	45.1
Z05	0.003	0.01	0.09	0.5	0.6	128.5	0.21	0.03	4.2	0.132	0.17	0.8	37	0.2	6.2	27	47.6
Z06	0.002	0.01	0.05	1	0.1	37.3	0.07	0.03	0.7	0.021	0.04	0.4	5	0.1	1.4	4	9.0
Z07	0.001	0.01	0.11	1	0.6	155.0	0.54	0.03	4.5	0.132	0.19	0.8	27	0.4	6.6	15	67.7
Z08	0.002	0.01	0.09	1	0.8	287.0	0.43	0.03	8.6	0.266	0.20	1.0	65	0.3	14.6	32	147.0
Z09	0.001	0.05	0.23	1	1.7	222.0	0.77	0.03	14.3	0.310	0.53	1.6	79	0.8	16.6	62	95.4
Z10	0.001	0.01	0.14	1	0.8	231.0	0.46	0.03	9.4	0.170	0.30	1.2	31	0.4	11.8	24	104.0
Z11	0.001	0.01	0.12	1	0.8	262.0	0.54	0.03	15.0	0.221	0.48	1.7	45	0.2	11.1	23	189.5
Z12	0.001	0.01	0.07	1	0.7	212.0	0.41	0.03	17.2	0.180	0.40	2.2	37	0.1	8.6	22	137.5
Z13	0.001	0.01	0.19	3	1.3	338.0	0.56	0.17	7.0	0.303	0.22	1.2	63	0.5	13.2	36	129.0
Z14	0.001	0.01	0.16	1	0.9	328.0	0.39	0.03	7.0	0.241	0.30	1.2	44	0.5	12.0	21	154.5
Z15	0.001	0.01	0.15	1	0.7	290.0	0.44	0.03	5.2	0.208	0.20	0.8	43	0.4	11.3	24	111.0
Z16	0.001	0.01	0.17	1	1.0	280.0	0.44	0.03	6.6	0.204	0.21	0.9	38	0.4	11.3	27	94.0
Z17	0.001	0.01	0.34	1	0.9	267.0	0.45	0.03	6.3	0.239	0.28	0.9	62	0.5	12.2	40	112.5
Z18	0.001	0.01	0.91	2	1.7	126.5	0.62	0.03	10.0	0.479	0.48	2.5	136	1.2	40.3	46	200.0
Z19	0.001	0.01	0.18	2	1.4	253.0	0.79	0.06	12.7	0.899	0.30	1.9	262	0.4	25.4	104	247.0
Z20	0.001	0.01	2.50	2	1.6	173.0	0.74	0.03	9.0	0.501	1.12	3.0	144	1.0	26.7	249	182.5

Appendix. Geochemistry of the <63 micron fraction

Field	Re_ppm	S_%	Sb_ppm	Se_ppm	Sn_ppm	Sr_ppm	Ta_ppm	Te_ppm	Th_ppm	Ti_%	Tl_ppm	U_ppm	V_ppm	W_ppm	Y_ppm	Zn_ppm	Zr_ppm
Z06	0.002	0.01	0.05	1	0.1	37.3	0.07	0.03	0.7	0.021	0.04	0.4	5	0.1	1.4	4	9.0
Dup176	0.002	0.01	0.11	1	0.2	50.3	0.08	0.03	0.9	0.028	0.05	0.5	7	0.1	1.7	6	12.2
Z05	0.003	0.01	0.09	0.5	0.6	128.5	0.21	0.03	4.2	0.132	0.17	0.8	37	0.2	6.2	27	47.6
Dup161	0.003	0.01	0.11	1	0.6	127.5	0.23	0.03	4.4	0.126	0.18	0.8	36	0.2	6.2	24	45.1
H03	0.001	0.01	0.98	2	1.3	156.5	0.73	0.05	7.9	0.260	0.41	2.1	103	0.9	17.2	79	87.0
Dup179	0.004	0.01	1.05	1	1.4	169.0	0.73	0.06	8.5	0.288	0.41	2.3	120	1.0	18.0	86	95.0
W06	0.001	0.01	0.26	2	0.8	183.0	0.39	0.03	5.0	0.146	0.28	1.3	37	0.4	9.9	22	70.8
Dup196	0.004	0.01	0.27	1	0.8	177.0	0.36	0.03	4.8	0.146	0.23	1.2	41	0.4	9.2	22	73.5
Q03A	0.001	0.02	0.43	2	1.0	186.0	0.48	0.03	7.0	0.183	0.33	1.7	49	0.5	12.4	36	113.5
Dup129	0.004	0.03	0.44	1	1.0	197.5	0.52	0.03	6.5	0.200	0.31	2.0	57	0.5	13.4	40	104.0
J03	0.001	0.02	1.00	1	1.4	163.0	0.59	0.05	8.3	0.245	0.61	2.8	118	1.0	15.2	73	83.2
Dup47	0.004	0.02	1.10	1	1.5	171.5	0.70	0.07	8.3	0.260	0.59	3.0	124	0.9	17.0	76	92.0
Q04	0.003	0.01	0.65	1	1.3	166.5	0.64	0.03	7.7	0.234	0.49	1.9	88	0.8	14.8	51	92.1
Dup257	0.002	0.01	0.63	1	1.2	161.0	0.58	0.05	7.0	0.224	0.47	2.1	83	0.8	14.0	49	85.1
E05	0.001	0.02	0.88	1	1.0	173.5	0.59	0.03	8.1	0.232	0.39	2.4	71	0.9	16.2	61	91.8
Dup61	0.003	0.02	1.50	1	1.2	187.5	0.70	0.07	8.0	0.253	0.40	2.5	77	1.0	18.6	69	102.0
O12	0.001	0.01	0.75	1	2.0	120.5	0.94	0.03	8.3	0.541	0.55	2.5	98	1.0	29.9	69	189.5
Dup65	0.003	0.01	0.79	1	2.0	127.0	0.94	0.03	8.1	0.553	0.49	2.3	104	0.9	30.1	75	203.0
E02	0.001	0.02	1.26	2	1.5	171.0	0.84	0.03	10.3	0.267	0.64	3.3	131	0.8	18.6	77	99.5
Dup92	0.002	0.01	1.22	1	1.6	161.5	0.81	0.10	9.7	0.267	0.68	3.4	132	0.9	19.4	79	103.0
Z04	0.002	0.01	0.13	0.5	0.5	126.5	0.24	0.03	5.1	0.125	0.19	1.6	35	0.3	6.3	27	45.1
Dup141	0.003	0.01	0.14	1	0.6	123.0	0.26	0.03	5.1	0.120	0.20	1.6	34	0.3	6.4	23	47.3
L05W	0.001	0.01	0.79	1	1.1	184.5	0.70	0.05	7.5	0.235	0.34	1.9	89	0.6	15.1	57	88.2
Dup04	0.002	0.01	0.80	1	1.1	161.0	0.63	0.03	6.7	0.229	0.41	1.9	86	0.8	14.5	55	88.7
S02	0.001	0.03	0.58	1	1.5	180.5	0.64	0.03	8.4	0.247	0.42	2.2	101	0.7	15.6	74	111.0
Dup45	0.004	0.03	0.58	1	1.6	171.0	0.63	0.03	8.1	0.244	0.44	2.1	99	0.8	15.5	73	110.5
A04	0.001	0.02	0.88	1	1.4	165.5	0.80	0.06	9.8	0.245	0.67	3.2	118	0.8	17.6	72	88.8
Dup35	0.002	0.02	0.95	1	1.6	161.0	0.71	0.06	10.0	0.255	0.67	3.2	113	0.8	17.2	68	95.8

Appendix. Geochemistry of the <63 micron fraction

Field	Re_ppm	S_%	Sb_ppm	Se_ppm	Sn_ppm	Sr_ppm	Ta_ppm	Te_ppm	Th_ppm	Ti_%	Tl_ppm	U_ppm	V_ppm	W_ppm	Y_ppm	Zn_ppm	Zr_ppm
8010	0.001	0.01	2.32	1	1.2	301.0	0.48	0.03	6.1	0.230	0.27	1.0	49	0.4	14.1	33	150.0
8010	0.002	0.01	2.43	1	0.9	276.0	0.44	0.03	5.2	0.231	0.28	0.8	47	0.5	13.6	29	144.0
92TCA	0.001	0.01	0.33	1	0.6	281.0	0.34	0.15	5.4	0.216	0.24	0.9	46	0.4	10.9	104	115.5
92TCA	0.001	0.01	0.46	2	0.9	276.0	0.40	0.25	7.4	0.234	0.32	1.1	45	0.7	13.2	112	144.5
92TCA	0.001	0.01	0.37	2	0.8	262.0	0.46	0.28	5.7	0.211	0.28	1.1	43	0.5	12.6	113	126.5
HL5	0.001	0.02	5.02	6	9.6	18.4	2.91	3.91	27.0	0.845	0.57	7.0	85	6.4	11.9	21	500.0
HL5	0.001	0.01	4.52	6	7.7	17.7	2.02	3.31	23.2	0.660	0.35	4.7	58	5.0	11.9	15	500.0
HL5	0.003	0.02	5.44	6	9.5	19.9	2.67	3.87	25.8	0.905	0.45	6.4	81	6.1	14.3	24	500.0
HL5	0.001	0.02	5.22	5	9.3	20.6	2.31	3.77	26.1	0.829	0.44	6.4	80	6.2	13.2	21	500.0
HL5	0.003	0.02	5.65	6	10.2	21.0	3.03	4.10	28.7	0.899	0.46	6.3	83	6.5	14.2	21	500.0
HL5	0.001	0.02	4.30	5	7.8	16.4	2.19	3.35	24.3	0.723	0.44	5.9	68	5.9	11.9	17	500.0
HL5	0.001	0.02	5.45	7	9.1	20.6	2.52	4.32	28.2	0.846	0.42	6.0	80	5.8	13.6	19	500.0
WM5	0.012	1.42	0.26	6	1.5	370.0	0.28	0.62	1.8	0.314	0.06	0.3	100	2.7	18.1	87	28.0
WM5	0.008	1.33	0.11	9	1.4	337.0	0.17	0.94	1.1	0.282	0.08	0.3	88	2.7	12.9	74	26.8
WM5	0.012	1.63	0.14	6	1.5	368.0	0.22	0.67	1.1	0.344	0.08	0.3	104	2.7	14.7	99	30.8
WM5	0.012	1.50	0.13	7	1.5	327.0	0.24	0.61	1.0	0.301	0.08	0.3	90	2.4	13.3	81	26.4
WM5	0.011	1.38	0.14	6	1.6	330.0	0.22	0.67	1.3	0.302	0.07	0.3	91	2.6	15.4	78	26.4
WM5	0.010	1.37	0.12	6	1.4	320.0	0.20	0.68	1.0	0.292	0.06	0.3	90	2.4	13.3	75	26.1
WM5	0.008	1.54	0.15	6	1.5	355.0	0.22	0.75	1.1	0.319	0.07	0.3	98	2.4	15.1	85	30.5