

Ser. No.	Sample No.	Topographic Map Sheet	Name of Stream	Geology	Geol. Unit	Order	Width (m)	Flow #1	Flow #2	Size #3	Color
3325	KJ101	Linkabau	S. Tungud	---	P ₃ Kd	2	6.0	3	2	2	B.
3325	KJ102	Linkabau	S. Tungud	sandstone	P ₃ Kd	1	0.5	3	4	4	Y.B.
3327	KJ103	Linkabau	S. Tungud	sandstone	P ₃ Kd	1	1.0	3	4	4	Y.B.
3328	KJ104	Linkabau	S. Sap-Sap	---	P ₂ Cr	2	6.0	2	3	3	B.
3328	KJ105	Linkabau	S. Sap-Sap	---	P ₂ Cr	1	4.0	3	1	1	B.
3330	KJ106	Linkabau	S. Sap-Sap	---	P ₂ Cr	1	5.0	3	1	1	B.
3331	KJ107	Linkabau	S. Sap-Sap	peridotite	Ub	1	4.0	2	2	2	B.
3332	KJ108	Linkabau	S. Tungud	---	P ₃ Cr	1	2.5	1	4	4	B.
3333	KJ109	Linkabau	S. Tungud	---	P ₃ Kd	1	2.0	2	3	3	B.Y.
3334	KJ110	Linkabau	S. Moimneu	---	P ₃ Kd	2	2.5	3	3	3	B.
3335	KJ111	Linkabau	S. Moimneu	---	Ub	1	3.0	3	1	1	B.
3335	KJ112	Linkabau	S. Moimneu	---	Ub	1	1.5	3	2	2	B.Y.
3337	KJ113	Linkabau	S. Tungud	---	P ₃ Kd	2	4.5	3	3	3	B.Y.
3338	KJ114	Linkabau	S. Tungud	---	P ₃ Kd	1	1.0	2	3	3	B.R.
3338	KJ115	Linkabau	S. Tungud	---	P ₃ Kd	2	4.0	3	3	3	B.Y.
3340	KJ116	Linkabau	S. Tungud	madstone	P ₃ Cr	1	1.5	3	2	2	B.
3341	KJ117	Linkabau	S. Tungud	---	P ₂ Cr	1	1.5	3	2	2	B.
3342	KJ118	Linkabau	S. Tungud	sandstone	P ₃ Kd	1	1.5	3	3	3	Y.

#1: none(0), puddle(1), slow(2), moderate(3), fast(4)

#2: coarse grained(1), medium grained(2), fine grained(3), clayey(4)

Appendix 2

Analytical results of stream sediment
geochemical samples in Kinabalu area

List of Geochemical Analysis (1)

Ser. Sample No.	Location (km)	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
No.	X-coord	ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
1	4629.049	12	1	169	9	212	8	10	.58	.18	43	1	.21	18	4	.024	27	.15	1.4			48
2	4628.684	1	1	135	5	362	12	11	.46	.13	77	1	.17	17	4	.028	1.7	23	.11	1.2		45
3	4628.583	1	1	177	6	368	10	12	.62	.11	13	1	.18	14	4	.015	2.7	27	.15	1.6		24
4	4627.023	1	1	116	10	379	9	13	.42	.11	102	1	.11	16	4	.018	3.1	20	.13	1.2		19
5	4626.366	1	1	69	2	400	6	10	.22	.07	46	1	.07	14	2	.012	2.0	13	.11	1.6		13
6	4626.210	2	1	101	5	365	7	10	.37	.14	5	1	.13	22	5	.015	2.5	20	.12	1.4		19
7	4626.850	7	1	90	2	345	7	10	.29	.10	5	1	.08	14	6	.013	1.0	16	.11	1.0		15
8	4627.855	3	1	98	5	383	7	10	.34	.13	69	1	.11	16	2	.010	1.1	18	.11	1.0		17
9	4629.307	1	1	60	4	393	7	40	.30	.11	31	1	.09	15	4	.013	1.6	12	1.8			14
10	4627.886	3	1	69	3	457	6	10	.21	.07	62	1	.05	15	6	.010	2	13	.10	1.4		13
11	4629.366	1	1	81	3	369	6	11	.28	.08	5	1	.06	15	6	.015	1.1	14	.11	1.2		13
12	4629.461	1	1	108	4	370	7	11	.34	.14	27	1	.10	19	5	.014	2.3	19	.12	1.6		19
13	4625.404	8	1	73	2	397	8	12	.30	.17	55	1	.09	18	3	.011	2.6	16	.12	1.0		19
14	4626.813	1	1	1	3	359	7	11	.28	.13	18	1	.09	16	5	.012	1.8	16	.11	1.2		15
15	4626.923	2	1	90	6	361	9	13	.34	.17	29	1	.13	17	3	.028	1.2	19	.13	1.8		20
16	4622.395	3	1	164	26	195	21	28	.84	.41	2194	1	.19	33	21	.018	3.4	31	.21	2.0		53
17	4622.271	1	1	82	7	289	9	12	.32	.16	124	1	.18	23	8	.013	1.3	17	.13	1.6		25
18	4621.876	5	1	77	7	440	11	11	.32	.18	111	1	.15	23	3	.014	3.8	15	.12	1.4		25
19	4622.070	1	1	67	5	424	9	15	.26	.14	152	1	.14	24	3	.013	3.4	14	.12	1.4		22
20	4623.366	1	1	83	10	345	13	12	.36	.23	221	1	.21	32	12	.016	4	19	.16	1.6		32
21	4624.328	1	1	81	9	432	12	14	.34	.20	257	2	.14	26	6	.016	3.3	18	.14	1.4		27
22	4624.698	8	1	118	12	351	16	15	.57	.40	230	2	.26	38	11	.022	2.4	24	.18	1.4		42
23	4625.641	1	1	124	9	325	17	26	.64	.40	186	2	.24	33	10	.018	2.6	25	.15	1.4		42
24	4625.759	9	1	131	9	276	20	19	.71	.47	277	2	.31	30	6	.019	1.2	26	.17	1.6		45
25	4628.740	4	1	65	4	398	5	10	.18	.06	47	1	.07	19	7	.008	2.2	10	.10	1.2		19
26	4629.051	1	1	50	2	551	6	15	.19	.08	49	1	.04	26	9	.015	3.2	12	1.0	1.4		10
27	4629.766	2	1	83	5	866	8	10	.32	.16	35	1	.10	248	4	.015	1.5	16	.11	1.4		21
28	4626.496	1	1	164	11	300	21	21	.88	.54	361	1	.39	35	14	.037	4.4	33	.15	1.6		54
29	4624.642	1	1	122	11	360	13	19	.58	.34	5	1	.38	33	7	.045	4.0	28	.14	1.4		38
30	4624.960	1	1	92	6	333	12	22	.43	.26	47	1	.27	34	2	.023	4.0	23	.11	1.6		31
31	4625.440	1	1	127	12	326	14	16	.60	.36	134	2	.37	31	2	.017	3.3	30	.15	1.8		37
32	4625.108	1	1	97	7	345	13	13	.45	.25	74	2	.30	30	6	.018	2.6	23	.12	1.6		32
33	4627.126	3	1	110	10	473	23	19	.52	.30	98	2	.23	44	14	.065	4.3	20	.10	1.4		45
34	4627.271	3	1	135	10	466	25	22	.70	.40	63	1	.31	59	16	.083	3.0	25	.12	1.4		55
35	4626.255	6	1	191	9	520	18	14	.60	.36	108	2	.29	79	54	.051	1.7	28	.16	1.4		16
36	4623.260	2	1	40	3	448	7	16	.15	.04	5	2	.04	26	4	.015	5.1	14	.12	1.4		53
37	4624.751	1	1	104	4	337	13	18	.53	.40	5	1	.15	46	14	.016	2	27	.18	1.8		35
38	4625.196	1	1	92	9	459	9	10	.37	.15	25	1	.15	61	18	.015	7	19	.14	1.6		22
39	4625.951	1	1	80	7	521	7	10	.29	.11	32	1	.11	35	9	.010	4.1	16	.11	1.4		18
40	4627.194	5	1	87	5	200	6	10	.29	.12	260	1	.10	28	3	.009	4.9	16	.11	1.8		16
41	4628.730	2	1	99	5	563	8	10	.35	.16	49	1	.10	73	10	.013	1.7	18	.13	1.6		24
42	4628.700	1	1	88	4	492	10	10	.32	.15	5	1	.10	45	2	.020	2.2	17	.13	1.4		20
43	4625.220	1	1	64	4	487	8	10	.22	.08	16	1	.11	40	15	.030	1.8	22	.11	1.4		14
44	4626.546	1	1	51	5	404	11	11	.40	.22	83	1	.11	40	15	.030	2.9	22	.11	1.4		29
45	4627.637	1	1	82	7	454	7	10	.21	.10	17	1	.08	36	9	.018	3.3	13	.10	1.6		19
46	4627.686	1	1	100	10	1297	19	18	.48	.29	104	1	.18	134	9	.048	2.9	25	.14	2.0		41
47	4626.172	1	1	102	5	511	13	17	.47	.26	98	1	.18	52	16	.027	2.8	25	.15	2.0		32
48	4626.262	3	1	55	6	450	8	10	.23	.12	30	1	.07	38	8	.018	1.3	15	.10	1.6		20
49	4628.399	1	1	89	7	328	11	11	.39	.22	77	2	.15	23	5	.034	2.8	22	.13	1.8		26
50	4625.772	2	1	95	6	367	9	10	.36	.23	117	1	.23	22	11	.014	4	24	.15	1.6		22

List of Geochemical Analysis (2)

Ser. No.	Sample No.	Location (km)	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mb	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
		X-coord	ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
51	KAe36	4826.236	1606.277	>	126	14	712	13	10>	57	35	179	1	27	64	11	0.14	3.1	29	18	2.0	>	31
52	KAe37	4827.479	1606.398	>	84	6	373	8	10>	33	18	5>	1	16	23	6	0.13	1.6	20	14	2.0	>	18
53	KAe38	4827.444	1606.454	>	135	7	423	19	11	53	33	170	2	26	98	6	0.35	2.2	29	17	1.8	>	33
54	KAe39	4828.766	1606.886	>	165	8	265	13	11	71	38	146	2	25	38	9	0.19	3.8	43	18	1.8	>	34
55	KAe40	4829.527	1607.410	>	187	5	404	8	12	71	37	12	1>	08	23	11	0.13	3.8	17	15	1.8	>	16
56	KAe41	4829.537	1607.239	>	126	4	304	10	12	50	29	18	1	18	24	4	0.17	1.9	25	16	1.8	>	23
57	KAe42	4826.226	1605.444	>	155	8	256	21	31	95	58	138	2	42	38	13	0.19	2.3	41	18	2.0	>	49
58	KAe43	4827.624	1605.067	>	123	7	283	10	11	43	24	13	1	06	23	10	0.15	2.2	19	16	1.4	>	23
59	KAe44	4829.405	1605.356	>	112	8	387	13	13	51	31	27	1>	18	32	4	0.28	9	23	15	1.6	>	27
60	KAe45	4826.467	1604.704	>	81	4	367	7	12	29	13	5>	1>	18	23	3	0.14	4.1	19	12	2.2	>	15
61	KAe46	4828.818	1603.656	>	138	5	336	11	14	62	33	28	1>	24	25	4	0.20	3.8	26	16	1.8	>	26
62	KAe47	4826.392	1604.554	>	82	7	342	5	10>	29	12	5>	2	18	20	6	0.14	2.2	19	12	2.6	>	15
63	KAe48	4827.703	1603.319	>	71	7	449	8	13	22	11	94	1	09	20	9	0.17	1.1	15	10	1.2	>	18
64	KAf01	4825.146	1593.737	>	213	6	282	8	75	99	28	5>	1>	44	22	10	0.17	2.2	26	15	2.2	>	28
65	KAf02	4826.218	1598.697	>	122	10	398	15	22	57	34	89	1	36	45	5	0.33	2.9	30	16	1.6	>	37
66	KAf03	4826.233	1599.862	>	117	9	360	17	19	52	32	134	1	33	28	8	0.22	2.2	28	16	1.6	>	34
67	KAf04	4826.843	1599.475	>	111	5	396	12	14	52	33	44	1	41	34	8	0.22	4.4	31	15	1.4	>	37
68	KAf05	4828.137	1599.291	>	165	12	272	28	21	84	54	370	1	35	36	6	0.35	3.4	37	17	2.0	>	49
69	KAf06	4829.045	1599.868	>	219	10	269	42	15	139	85	285	2	47	40	10	0.22	4.5	37	24	2.2	>	63
70	KAf07	4828.815	1598.473	>	131	10	360	12	31	62	31	123	2	47	31	7	0.22	2.0	26	14	1.8	>	34
71	KAf08	4829.898	1598.640	>	179	7	336	21	21	90	59	182	1	41	37	2>	0.38	2.2	39	20	1.6	>	48
72	KAf09	4829.949	1598.504	>	186	13	334	32	39	95	56	182	1	46	37	9	0.81	2.2	40	19	2.2	>	61
73	KAf10	4828.842	1598.335	>	137	7	330	17	25	63	36	204	2	35	29	8	0.40	2.1	34	18	1.6	>	37
74	KAf11	4822.086	1597.663	>	217	13	308	25	28	1.16	79	364	2	39	70	3	0.61	2.2	38	16	1.8	>	61
75	KAf12	4822.430	1598.987	>	141	10	414	16	16	67	35	270	1	20	5	5	0.21	3	25	12	1.4	>	39
76	KAf13	4822.784	1596.987	>	319	14	263	35	55	1.88	1.04	361	2	67	56	2>	2.10	2.2	62	22	2.8	>	82
77	KAf14	4824.387	1597.676	>	165	9	408	9	28	77	30	35	3	39	39	3	0.22	1.6	23	14	2.0	>	27
78	KAf15	4824.261	1597.542	>	195	14	726	12	60	1.10	1.14	24	1>	35	117	2>	0.28	3.8	24	17	3.8	>	37
79	KAf16	4824.907	1597.184	>	52	7	674	7	12	20	21	77	1	17	34	2>	0.14	2.4	14	12	1.8	>	17
80	KAf17	4825.961	1597.686	>	115	8	306	15	20	55	23	48	1	16	27	3	0.24	6	26	15	1.6	>	32
81	KAf18	4826.188	1596.595	>	208	12	246	21	22	1.28	61	326	2	97	30	6	0.95	2.0	53	18	2.4	>	55
82	KAf19	4826.146	1596.020	>	278	14	229	29	39	1.69	71	298	3	53	41	2>	0.72	2.2	53	28	2.6	>	73
83	KAf20	4826.301	1596.014	>	210	16	485	16	49	1.09	1.82	123	2	39	206	8	0.37	3.3	28	18	1.8	>	46
84	KAf21	4826.867	1595.752	>	174	6	407	7	26	1.71	29	15	1>	19	42	2>	0.15	2.2	14	11	2.2	>	20
85	KAf22	4827.011	1595.272	>	259	6	281	6	98	1.51	31	5>	2	50	19	3	0.14	2.2	27	15	3.0	>	21
86	KAf23	4823.108	1595.936	>	161	27	853	24	30	98	2.98	283	1>	42	357	2>	0.48	5.0	36	22	1.8	>	66
87	KAf24	4823.118	1595.790	>	160	27	784	24	30	94	3.14	329	1>	39	347	2>	0.55	6.5	36	22	1.8	>	68
88	KAf25	4828.042	1594.948	>	153	7	375	6	17	59	16	76	1	19	19	2>	0.17	2.2	21	13	1.4	>	19
89	KAf26	4827.907	1594.924	>	127	6	439	8	17	51	15	27	2	23	23	2>	0.17	2.2	16	11	1.8	>	21
90	KAf27	4828.347	1592.946	>	190	3	451	7	22	85	22	5>	2	37	20	2>	0.15	2.2	20	14	2.6	>	19
91	KAf28	4828.316	1592.796	>	226	6	561	10	30	78	23	20	2	28	55	42	0.23	9	20	14	1.6	>	28
92	KAf29	4821.505	1596.380	>	145	10	493	12	21	59	74	112	1	35	73	5	0.30	2.4	31	15	1.4	>	36
93	KAf30	4822.617	1594.220	>	91	6	414	14	17	38	16	86	2	15	24	2>	0.18	2.2	21	13	2.0	>	27
94	KAf31	4822.765	1592.053	>	118	7	367	15	11	55	26	33	2	19	31	6	0.33	2.2	26	15	1.6	>	40
95	KAf32	4822.890	1591.913	>	149	11	409	26	23	75	31	300	2	24	36	2>	0.24	3.4	32	19	1.6	>	47
96	KAf33	4823.089	1595.999	>	188	13	367	21	31	1.02	54	307	2	40	39	7	0.40	3.2	38	16	1.8	>	58
97	KAf34	4824.061	1596.101	>	217	17	277	17	31	99	50	32	2	37	32	2>	0.43	2.2	36	16	1.8	>	55
98	KAf35	4824.481	1594.280	>	238	10	358	18	33	1.16	1.01	171	2	61	71	2>	0.50	1.6	47	16	2.4	>	57
99	KAf36	4824.450	1593.854	>	210	7	270	10	76	1.08	32	100	2	43	19	2>	0.18	1.7	27	14	2.0	>	29
100	KAf37	4825.993	1593.539	>	227	6	414	11	74	1.09	36	100	1	38	21	2>	0.24	2.2	29	16	2.2	>	34

List of Geochemical Analysis (3)

Ser. No.	Sample No.	Location (km)	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
		X-coord Y-coord	ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
101	KAf38	4625.873 1593.499	5	1	169	8	121	13	49	.93	.35	5	1	.31	21	2	.011	.2	30	.18	2.2	45	
102	KAf39	4624.336 1592.644	1	1	230	12	159	18	40	1.13	.57	144	1	.49	33	2	.038	.2	41	.16	2.2	3	
103	KAf40	4624.184 1591.939	3	1	157	8	187	13	18	.60	.51	144	1	.38	43	3	.013	.2	46	.13	1.4	3	
104	KAf41	4624.266 1590.878	1	1	135	3	178	8	13	.62	.18	229	1	.29	11	2	.008	.2	18	.11	2.0	2	
105	KAf42	4624.625 1591.977	4	1	205	7	123	14	24	1.09	.39	5	3	.47	19	13	.023	.2	36	.17	2.2	2	
106	KAf43	4626.889 1591.560	1	1	176	10	123	15	21	1.13	.40	377	1	.58	19	10	.014	.2	34	.14	2.0	2	
107	KAf44	4626.829 1591.405	1	1	196	4	134	13	21	1.08	.37	5	1	.43	17	4	.017	.2	33	.15	2.4	2	
108	KAf45	4621.475 1588.163	1	4	144	6	200	8	58	.61	.16	54	1	.26	11	6	.011	.2	21	.13	1.6	2	
109	KAg01	4621.425 1587.852	1	4	120	6	236	6	67	.50	.13	85	1	.08	13	2	.008	.2	17	.13	1.8	3	
110	KAg02	4621.486 1586.563	1	4	117	3	187	4	78	.54	.13	5	2	.06	8	9	.007	.2	13	.11	1.8	4	
111	KAg03	4621.446 1586.231	1	1	193	6	199	13	26	.81	.27	201	1	.38	16	5	.021	.2	29	.16	2.0	4	
112	KAg04	4625.646 1583.932	3	1	145	7	209	12	18	.59	.22	49	1	.29	25	7	.021	.2	26	.17	2.2	2	
113	KAg05	4625.438 1583.989	1	6	103	4	191	8	13	.37	.11	88	1	.18	18	3	.013	.2	23	.14	2.0	2	
114	KAg06	4625.493 1588.898	1	1	182	8	251	12	23	.74	.22	280	1	.17	12	5	.009	1.1	20	.12	2.6	2	
115	KAg07	4626.132 1588.508	6	5	113	31	233	9	27	.57	5.02	240	1	.19	19	10	.011	.2	27	.16	2.0	2	
116	KAg08	4627.721 1588.709	1	1	142	6	426	4	14	.55	.32	5	1	.16	550	6	.016	8.1	16	.11	2.0	2	
117	KAg09	4627.756 1588.493	4	1	103	31	1618	9	16	.50	4.92	162	1	.16	44	4	.007	.6	11	.09	3.0	2	
118	KAg10	4629.010 1588.775	4	11	118	30	1592	12	17	.57	4.06	365	1	.21	506	2	.015	3.4	19	.12	2.4	2	
119	KAg11	4629.075 1588.655	1	1	117	42	1972	12	13	.60	5.15	478	1	.23	482	2	.017	7.0	21	.13	1.4	3	
120	KAg12	4629.794 1589.312	1	1	119	33	2502	13	14	.60	4.30	434	1	.23	628	4	.015	7.5	20	.12	1.4	4	
121	KAg13	4629.755 1588.118	2	1	111	37	3560	13	21	.56	5.41	451	1	.23	518	9	.021	8.2	22	.13	1.8	2	
122	KAg14	4626.112 1588.447	2	1	288	9	249	12	20	1.14	.83	403	1	.62	610	19	.019	16.2	19	.11	1.8	2	
123	KAg15	4626.178 1587.990	1	1	193	7	289	9	10	.56	1.16	90	1	.41	58	8	.022	1.1	37	.18	2.6	2	
124	KAg16	4626.313 1587.233	1	3	273	5	170	8	17	1.04	.29	36	2	.44	96	2	.012	2.9	40	.12	1.6	2	
125	KAg17	4625.588 1586.741	1	1	196	2	185	6	15	.76	.16	5	1	.54	10	5	.010	.4	24	.15	2.6	2	
126	KAg18	4624.674 1586.013	1	1	265	1	188	8	12	1.05	.27	40	1	.67	11	3	.010	.4	32	.15	2.8	2	
127	KAg19	4626.708 1586.079	1	2	295	7	186	7	11	1.16	.30	5	1	.54	16	9	.010	.2	41	.15	2.8	2	
128	KAg20	4626.893 1586.044	1	2	206	2	245	5	13	.73	.26	26	2	.35	12	6	.008	.2	27	.12	2.6	2	
129	KAg21	4626.745 1584.553	1	2	308	3	152	6	13	1.17	.31	5	1	.67	9	2	.012	.2	41	.17	2.4	2	
130	KAg22	4626.884 1583.982	1	1	261	3	167	6	10	.98	.25	48	1	.54	10	2	.008	.2	35	.14	2.6	2	
131	KAg23	4626.180 1583.003	1	1	285	6	200	4	13	.96	.17	48	1	.33	11	2	.007	.2	31	.13	2.0	2	
132	KAg24	4626.300 1582.963	1	1	298	4	106	6	15	1.04	.26	28	2	.50	13	2	.008	.2	36	.15	2.6	2	
133	KAg25	4626.642 1587.810	1	11	246	6	246	8	15	.85	.47	159	1	.27	21	7	.008	1.3	33	.15	3.8	2	
134	KAg26	4627.363 1585.894	1	9	213	7	251	6	15	.75	.39	126	2	.19	15	7	.007	.2	23	.14	2.8	2	
135	KAg27	4628.313 1585.905	1	3	288	15	181	27	28	1.23	1.24	1088	1	.60	105	2	.030	.2	41	.23	2.2	2	
136	KAg28	4629.107 1585.333	1	1	233	3	193	5	21	.88	.26	5	1	.50	18	4	.010	.4	31	.12	2.6	2	
137	KAg29	4629.587 1585.138	1	1	310	10	249	6	19	1.07	.78	22	2	.69	90	7	.009	.8	40	.14	2.4	2	
138	KAg30	4628.263 1584.590	1	1	266	12	363	12	15	.91	.83	241	2	.42	45	2	.012	6.0	57	.20	2.0	2	
139	KAg31	4628.338 1584.560	1	1	295	6	94	8	10	1.21	.36	34	1	.68	11	6	.008	.2	46	.20	2.8	2	
140	KAg32	4629.468 1583.040	3	1	247	7	218	4	10	.95	.24	5	1	.51	8	2	.007	.3	33	.14	2.6	2	
141	KAg33	4629.429 1582.950	1	2	280	6	174	8	10	1.19	.37	11	1	.70	21	7	.007	3.3	41	.19	2.0	2	
142	KAg34	4629.569 1581.811	1	127	269	7	198	8	10	1.21	.36	32	1	.72	32	12	.008	1.7	42	.20	2.8	2	
143	KAg35	4628.330 1582.543	1	3	532	10	1225	16	10	.96	.77	242	1	.43	195	243	.007	5.8	58	.29	3.2	2	
144	KAg36	4628.525 1580.962	1	2	246	2	225	6	11	.96	.25	5	1	.55	17	2	.021	2.1	33	.15	2.6	2	
145	KAg37	4628.411 1581.002	1	2	373	16	350	17	10	1.39	1.60	516	1	1.01	74	2	.021	2.1	130	.28	3.0	12	
146	KAg38	4621.424 1581.661	1	1	200	6	215	6	14	.75	.25	38	1	.21	20	7	.006	.2	22	.13	2.4	2	
147	KAg39	4621.694 1581.786	1	1	196	10	265	13	24	.96	.28	166	1	.40	29	7	.013	.2	30	.21	2.4	2	
148	KAg40	4621.694 1581.786	1	3	188	4	350	11	18	.75	.22	87	2	.30	37	9	.013	2.0	20	.16	2.0	2	
149	KAg41	4621.739 1581.891	33	8	177	12	369	19	13	.70	.29	264	1	.14	122	9	.020	.2	17	.17	2.2	2	
150	KAg42																						

List of Geochemical Analysis (4)

Ser. No.	Sample No.	Location (km)	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mo	Nb	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
		X-coord Y-coord	ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	ppm	ppm	ppm	%	ppm	%	ppm	ppm	ppm	ppm
151	KA943	4623.156	150	1	257	16	147	26	22	1.49	.67	571	1	1	39	8	.024	.8	49	.30	2.6	2	78
152	KA901	4621.910	1578.862	1	243	21	648	24	13	1.30	2.86	557	1	1	254	2	.062	8.9	31	.22	1.8	2	92
153	KA902	4621.825	1578.952	1	221	15	441	21	10	1.23	1.82	467	1	1	163	11	.036	5.0	29	.21	2.0	2	114
154	KA903	4622.375	1578.697	1	221	33	1579	28	224	1.26	5.12	799	1	1	487	2	.046	8.5	31	.25	1.8	2	116
155	KA904	4623.290	1579.204	3	234	12	248	22	22	1.41	.55	336	1	1	36	7	.043	4.8	39	.24	2.0	2	118
156	KA905	4623.370	1579.144	14	223	7	467	13	14	1.01	.32	222	1	1	20	2	.031	4.5	28	.19	1.8	2	66
157	KA906	4622.955	1577.915	9	239	28	1029	29	10	1.23	4.45	838	1	1	413	2	.062	10.5	28	.25	1.6	2	134
158	KA907	4623.960	1578.252	20	253	34	1157	36	10	1.39	4.50	1197	1	1	428	4	.068	12.7	33	.26	1.6	2	114
159	KA908	4624.640	1578.534	2	264	31	961	32	10	1.47	4.47	891	1	1	417	12	.063	8.6	31	.28	1.8	2	133
160	KA909	4624.640	1578.729	17	400	21	322	31	10	2.16	1.82	214	1	1	126	10	.027	4.8	27	.35	2.6	2	127
161	KA910	4621.666	1577.418	1	144	63	2323	56	10	.81	12.60	1051	1	1	1080	2	.089	2	82	.22	1.4	3	172
162	KA911	4622.630	1577.284	1	198	58	1623	45	10	1.00	12.14	863	1	1	1069	2	.074	2.1	102	.19	1.8	2	146
163	KA912	4624.009	1579.691	3	165	5	289	9	10	.81	.30	114	1	1	26	2	.045	5.2	23	.18	1.8	2	70
164	KA913	4623.774	1579.570	8	199	1	251	10	16	.99	.33	55	1	1	24	4	.019	5.4	23	.19	1.6	2	61
165	KA914	4622.585	1578.246	4	196	41	1855	23	10	.96	8.06	839	1	1	780	3	.046	11.2	35	.25	2.0	2	144
166	KA915	4621.771	1577.504	1	150	67	1803	44	10	.78	12.99	941	1	1	1136	2	.078	4.7	85	.19	3.8	2	157
167	KA916	4622.391	1576.963	2	3	67	2230	20	10	.03	17.48	864	1	1	1501	2	.072	2	4	.09	1.6	2	182
168	KA917	4622.379	1578.892	7	199	11	209	19	11	1.01	.50	386	1	1	39	7	.023	2.7	27	.19	1.6	2	83
169	KA901	4621.504	1569.288	1	252	23	2213	112	38	2.06	3.40	1001	2	1	299	53	.036	13.0	146	.37	10.4	4	87
170	KA902	4621.961	1569.495	1	236	11	202	16	45	1.24	.56	167	1	1	31	2	.015	11.5	29	.21	2.4	2	52
171	KA903	4622.694	1569.819	6	238	30	2275	96	28	1.88	3.58	1063	1	1	308	49	.033	11.5	158	.57	12.6	17	84
172	KA904	4622.570	1569.991	6	228	20	1350	24	47	1.44	1.31	192	1	1	210	22	.014	3.3	22	.25	2.4	2	78
173	KA905	4621.505	1568.782	10	4	35	1200	50	29	1.41	4.00	711	1	1	347	2	.020	7.0	55	.34	2.4	11	67
174	KA906	4622.512	1568.799	3	250	10	205	25	256	1.17	.81	353	1	1	85	3	.013	4.8	32	.40	2.0	2	41
175	KA907	4622.763	1568.938	1	3	30	1282	57	29	1.48	4.93	827	1	1	444	6	.016	4.8	38	.32	2.2	2	43
176	KA908	4622.684	1569.024	17	2	12	461	39	39	.91	1.37	423	1	1	135	6	.015	3.0	40	.29	2.4	2	27
177	KA909	4621.732	1566.402	10	240	7	250	14	20	1.33	.68	53	1	1	22	2	.028	5.1	31	.36	2.4	4	73
178	KA910	4621.752	1566.291	29	373	14	300	116	36	1.57	1.10	436	1	1	70	34	.028	6	34	.27	2.0	2	30
179	KA911	4622.120	1566.013	14	192	10	245	22	29	1.27	.68	56	2	2	27	8	.014	1.3	50	.31	2.2	2	45
180	KA912	4622.945	1565.832	16	3	14	230	27	29	1.60	.87	138	1	1	35	3	.037	1.3	56	.32	2.4	2	56
181	KA913	4623.325	1565.043	1	292	14	181	29	35	1.97	1.01	141	1	1	39	2	.055	2	56	.31	2.4	2	55
182	KA914	4623.470	1565.021	17	228	11	151	24	34	1.73	.84	139	1	1	32	2	.035	3.3	50	.31	2.4	2	43
183	KA915	4623.437	1566.053	1	337	33	827	46	156	2.15	4.57	430	1	1	389	21	.023	8.2	57	.37	2.6	5	88
184	KA916	4623.415	1566.354	26	20	13	179	96	94	1.90	.83	474	1	1	47	21	.025	3.4	54	.33	2.4	3	87
185	KA917	4623.529	1566.293	26	3	11	231	207	151	1.48	.74	657	1	1	37	53	.032	2	25	.53	2.4	16	91
186	KA918	4629.537	1562.367	11	263	12	194	42	72	1.35	.86	415	1	1	36	6	.109	8	47	.23	2.0	2	89
187	KA919	4629.664	1563.267	10	3	7	270	15	39	1.14	.37	42	1	1	21	12	.010	1.6	12	.27	2.0	2	21
188	KA920	4629.865	1563.386	4	241	10	256	15	37	1.07	.43	146	1	1	22	2	.012	2.4	18	.28	2.0	2	27
189	KA921	4628.791	1562.243	12	246	7	251	15	34	1.12	.42	111	2	2	23	2	.011	3.2	17	.28	2.0	2	27
190	KA922	4628.739	1562.128	17	213	14	214	38	91	1.34	.90	348	1	1	47	6	.196	2	50	.25	2.2	2	79
191	KA923	4627.100	1562.425	6	163	18	306	40	270	1.00	1.00	541	2	2	107	2	.022	7.3	40	.41	1.6	2	103
192	KA924	4627.296	1562.829	5	133	10	801	15	63	.53	.45	183	1	1	63	2	.010	3.3	15	.32	2.4	4	20
193	KA925	4627.423	1562.679	18	288	8	282	18	42	1.26	.54	158	1	1	30	2	.012	3.7	24	.24	2.2	2	53
194	KA926	4626.298	1563.753	3	1	8	992	12	45	1.32	.43	188	1	1	79	2	.011	3.1	11	.22	1.2	2	23
195	KA927	4626.395	1563.933	12	10	257	11	284	17	1.32	.57	118	1	1	33	2	.011	1.5	25	.26	2.0	2	47
196	KA928	4626.029	1564.537	9	217	10	289	26	33	.88	.50	348	1	1	38	2	.010	2	18	.35	1.6	3	28
197	KA929	4626.480	1565.990	24	5	273	12	261	48	1.16	.63	427	1	1	32	6	.010	3.9	20	.33	2.4	4	49
198	KA930	4626.581	1566.045	17	1	16	235	27	30	1.23	.57	684	1	1	38	2	.011	1.8	21	.35	2.6	2	48
199	KA931	4625.905	1560.086	9	269	13	239	24	351	1.43	.51	62	1	1	41	2	.022	1.2	36	.29	2.0	2	43
200	KA932	4623.897	1560.041	8	192	9	285	13	30	.93	.58	5	1	1	21	2	.014	2.6	30	.25	1.8	2	22

List of Geochemical Analysis (5)

Ser. No.	Sample No.	Location (km)	X-coord	Y-coord	As ppm	Au ppb	Ba ppm	Co ppm	Cr ppm	Cu ppm	Hg ppb	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	U ppm	W ppm	Zn ppm
201	KAJ33	4623.929	1560.206		14	>	176	12	590	18	34	.93	.54	151	>	.22	130	11	.016	4.8	25	.26	1.8	>	39
202	KAJ34	4623.220	1561.158		13	>	117	6	437	9	25	.56	.28	48	>	.13	27	5	.011	2.1	17	.19	1.6	>	9
203	KAJ35	4622.313	1561.079		6	>	160	5	313	13	27	.82	.49	5	>	.21	24	2	.011	2.6	24	.25	2.0	>	20
204	KAJ36	4622.424	1561.209		1	>	211	8	266	14	30	1.15	.57	5	>	.32	24	9	.013	9	30	.26	2.4	>	21
205	KAJ37	4626.171	1564.831		4	35	243	10	388	22	28	1.05	.57	298	2	.21	39	6	.011	3.7	21	.33	2.2	9	32
206	KAK01	4629.667	1557.374		1	>	175	8	126	18	1141	.99	.44	161	>	.43	31	5	.032	3.1	50	.31	1.8	>	36
207	KAK02	4629.522	1557.969		4	>	187	8	146	19	1438	1.06	.45	180	>	.47	36	9	.029	5.0	51	.29	1.8	>	36
208	KAK03	4628.290	1557.901		4	>	218	8	125	16	1941	1.24	.30	37	>	.26	29	9	.025	9.7	43	.25	2.0	>	53
209	KAK04	4628.165	1558.007		6	>	204	18	202	29	363	1.37	.86	312	>	.43	66	2	.023	5.9	51	.31	2.0	2	52
210	KAK05	4628.064	1558.930		1	>	222	8	174	19	311	1.17	.45	159	>	.32	26	8	.035	2	35	.26	1.8	>	33
211	KAK06	4627.949	1558.916		4	1	253	11	159	28	168	1.55	.67	296	1	.44	46	8	.027	1.2	44	.29	1.6	>	55
212	KAK07	4627.690	1558.243		3	>	397	17	145	40	219	2.26	.70	361	2	.52	43	7	.013	2.4	37	.41	2.4	>	52
213	KAK08	4626.817	1559.663		1	>	4	333	133	32	156	2.41	.83	291	>	.44	46	14	.019	5	54	.35	2.4	>	69
214	KAK09	4626.047	1559.787		1	>	222	15	175	28	153	1.46	.69	291	>	.44	51	5	.079	1.0	43	.30	2.4	>	45
215	KAK10	4625.628	1560.009		6	>	241	16	172	31	106	1.56	.74	331	2	.48	50	5	.044	1.1	51	.28	2.8	>	54
216	KAK11	4625.533	1559.754		1	>	179	11	129	19	158	1.12	.63	178	>	.44	36	8	.041	2.5	45	.21	1.8	2	42
217	KAK12	4625.478	1559.874		1	>	150	7	157	19	73	.86	.53	120	>	.29	30	8	.033	2.2	32	.20	1.6	2	33
218	KAK13	4624.487	1559.723		1	>	137	2	190	12	51	.63	.49	67	1	.20	28	8	.017	5.0	27	.20	1.4	2	15
219	KAK14	4628.219	1553.177		23	8	226	13	149	25	651	1.64	.45	56	2	.45	44	19	.022	9.3	67	.32	2.6	2	80
220	KAK15	4629.355	1553.413		1	>	190	6	129	20	130	.94	.49	189	>	.34	29	2	.037	1.3	35	.24	1.6	2	31
221	KAK16	4628.880	1553.425		14	>	302	15	128	32	410	2.04	.45	376	2	.60	47	13	.028	6.8	74	.36	2.6	2	85
222	KAK17	4629.189	1553.313		3	>	146	9	196	18	94	.79	.50	154	>	.28	28	14	.039	3.3	55	.28	2.2	2	22
223	KAK18	4627.696	1553.655		5	>	238	9	113	21	188	1.48	.66	155	>	.46	37	8	.057	7.5	55	.21	1.4	2	50
224	KAK19	4627.583	1553.988		3	>	212	15	118	28	66	1.08	.73	190	>	.51	40	12	.150	2	49	.19	2.0	2	46
225	KAK20	4627.761	1554.784		5	>	211	12	136	30	438	1.13	.79	188	>	.56	42	8	.132	3.0	54	.21	2.0	2	50
226	KAK21	4627.091	1553.834		1	>	144	9	184	16	151	.79	.48	159	>	.27	29	11	.036	1.8	33	.22	2.2	2	24
227	KAK22	4626.076	1554.872		3	>	199	15	116	28	132	1.33	.81	219	>	.61	43	9	.116	2.0	59	.22	2.0	2	60
228	KAK23	4625.936	1554.817		1	1	141	5	142	14	54	.75	.56	102	>	.19	23	2	.023	2.2	28	.21	1.2	2	13
229	KAK24	4625.605	1554.809		3	>	193	9	112	15	57	1.01	.56	128	>	.21	23	11	.026	2	31	.22	1.4	2	22
230	KAK25	4625.597	1555.064		2	>	212	11	143	25	309	1.47	.86	220	1	.54	39	7	.102	2.6	55	.27	1.8	2	50
231	KAK26	4625.644	1556.704		1	>	184	10	108	20	110	1.44	.86	219	1	.54	43	11	.110	6	54	.26	1.6	2	49
232	KAK27	4625.073	1555.307		1	>	184	10	108	20	40	1.19	.71	165	>	.27	32	11	.025	2	29	.32	1.6	2	25
233	KAK28	4624.029	1555.598		1	>	143	5	94	12	27	.75	.45	61	>	.18	18	8	.015	1.4	28	.20	1.4	2	26
234	KAK29	4623.525	1554.592		1	>	150	8	134	12	33	.75	.47	77	1	.18	20	7	.016	1.2	28	.21	1.6	2	15
235	KAK30	4623.940	1555.754		1	5	125	7	123	12	27	.55	.32	127	>	.13	20	7	.017	2	23	.20	1.6	2	8
236	KAK31	4623.276	1556.088		5	>	195	4	112	14	34	1.07	.53	5	>	.25	20	9	.014	7	28	.29	2.0	2	21
237	KAK32	4622.817	1556.145		1	>	179	5	105	14	42	.83	.42	226	1	.16	21	12	.018	4.1	27	.22	1.4	2	15
238	KAK33	4621.803	1556.460		3	>	132	9	190	12	34	.65	.37	99	>	.17	33	11	.021	2.3	25	.20	1.4	2	12
239	KAK34	4621.943	1556.585		1	3	160	5	115	12	28	.81	.44	38	>	.23	21	22	.015	3.2	25	.22	1.6	2	22
240	KAK35	4622.192	1557.472		1	>	163	7	177	12	41	.81	.45	44	>	.25	27	30	.015	3.2	22	.23	1.8	2	24
241	KAK36	4629.068	1550.646		4	>	155	7	168	12	83	.88	.34	729	>	.18	38	14	.018	5.6	22	.24	1.6	3	17
242	KAK37	4628.403	1550.809		10	>	275	15	182	24	186	2.03	.60	437	1	.66	65	8	.029	2.5	73	.34	2.6	2	83
243	KAK38	4628.428	1550.704		1	>	179	11	136	21	588	.92	.47	78	>	.23	34	9	.017	6.2	31	.27	1.8	6	40
244	KAK39	4623.806	1551.396		2	>	109	6	131	7	58	.43	.21	5	>	.04	16	4	.029	1.4	15	.14	1.4	2	2
245	KAK40	4626.199	1551.849		2	>	129	5	106	10	2331	.60	.29	141	>	.10	16	8	.017	3.2	18	.17	1.2	2	9
246	KAK41	4626.214	1551.080		1	>	184	6	153	13	220	.94	.53	155	>	.14	31	12	.019	1.3	28	.22	1.6	2	42
247	KAK42	4625.605	1551.298		1	>	217	6	202	14	49	1.17	.70	8	>	.26	56	4	.021	2.2	36	.25	1.6	2	63
248	KAK43	4623.762	1551.507		1	>	124	4	197	9	42	.55	.30	117	>	.11	33	10	.016	1.2	21	.18	1.8	2	21
249	KAK44	4624.082	1551.596		1	>	141	6	316	11	49	.74	.42	40	>	.19	40	10	.019	1.7	27	.22	1.4	2	22
250	KAK45	4621.417	1550.333		4	>	139	6	534	11	36	.51	.26	181	1	.11	112	14	.021	4.4	21	.15	1.2	2	27

List of Geochemical Analysis (6)

Ser. No.	Sample No.	Location (km)	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
		X-coord Y-coord	ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
251	KAm01	4628.982 1546.736	1	1	86	7	335	9	556	.39	.14	5	1	.05	18	2	.010	.7	12	.16	1.4	2	23
252	KAm02	4628.938 1546.560	7	8	105	7	239	12	1103	.51	.25	115	2	.08	23	4	.011	2.1	21	.16	1.8	3	41
253	KAm03	4628.429 1547.228	8	4	98	4	282	9	244	.45	.18	45	1	.06	17	2	.008	5.5	13	.17	1.6	2	29
254	KAm04	4628.293 1547.203	1	30	73	6	205	7	199	.34	.11	5	1	.05	19	9	.007	5	11	.14	1.4	2	21
255	KAm05	4628.631 1546.270	86	10	181	14	192	25	4739	1.29	.63	88	1	.23	41	2	.048	339.0	48	.29	2.4	8	91
256	KAm06	4627.062 1546.388	1	1	136	4	225	10	2057	.51	.19	121	2	.18	23	12	.015	2	29	.17	1.5	2	32
257	KAm07	4626.208 1547.057	3	17	166	9	184	14	301	.77	.45	146	1	.29	23	8	.009	1.6	28	.24	2.2	2	37
258	KAm08	4626.289 1547.403	15	3	177	10	213	15	1143	.91	.33	15	1	.27	32	6	.021	5.5	33	.18	1.6	2	56
259	KAm09	4625.824 1547.594	14	1	211	11	182	20	584	1.17	.54	148	2	.34	32	14	.017	4.4	37	.27	2.0	2	59
260	KAm10	4626.070 1548.116	12	26	234	10	175	27	219	1.31	.49	155	1	.49	49	8	.025	2.9	54	.27	2.0	2	86
261	KAm11	4626.051 1548.527	5	1	219	10	148	16	222	1.09	.59	111	1	.26	25	10	.009	8	38	.29	2.4	2	47
262	KAm12	4624.629 1547.401	2	14	138	6	141	11	31	.56	.35	89	1	.17	19	8	.009	8	23	.22	2.2	2	33
263	KAm13	4624.484 1547.883	1	1	147	6	154	12	41	.67	.39	87	1	.20	23	7	.008	2.1	26	.21	1.8	2	34
264	KAm14	4624.342 1549.353	9	1	131	6	149	10	42	.64	.33	11	1	.18	19	2	.008	2.3	25	.21	1.8	2	31
265	KAm15	4623.560 1547.930	4	1	123	9	155	11	33	.63	.30	15	1	.13	18	11	.007	2	21	.26	1.4	2	31
266	KAm16	4622.120 1547.882	1	1	494	16	137	25	17	2.09	1.10	391	1	.38	34	13	.014	2.8	47	.37	2.5	3	70
267	KAm17	4621.714 1547.763	1	2	109	9	151	18	34	.44	.29	135	2	.18	20	8	.011	2.9	21	.18	1.8	2	26
268	KAm18	4621.734 1547.587	2	53	96	6	156	10	20	.44	.24	87	2	.12	16	5	.007	2.5	18	.20	2.4	2	24
269	KAm19	4621.478 1546.940	3	1	104	6	160	10	22	.51	.27	166	1	.14	20	11	.010	4.6	19	.23	2.0	2	27
270	KAm20	4626.168 1546.871	3	1	116	6	150	9	102	.54	.29	5	1	.18	17	5	.008	1.7	16	.16	1.4	2	30
271	KAm21	4624.141 1545.786	14	1	83	3	144	8	93	.32	.17	165	2	.08	17	9	.009	1.7	16	.16	1.4	2	21
272	KAm22	4624.279 1545.199	5	8	190	7	143	12	191	.75	.36	171	1	.29	19	2	.011	4.5	32	.22	1.6	2	37
273	KAm23	4623.618 1544.357	1	1	96	7	118	10	51	.42	.21	171	2	.09	17	6	.009	2.5	18	.18	1.6	2	24
274	KAm24	4622.703 1544.128	6	1	149	8	186	10	17	.65	.35	88	1	.25	18	8	.006	2	21	.23	1.6	2	33
275	KAm25	4622.068 1544.235	1	1	98	5	197	10	13	.37	.19	262	1	.08	17	10	.008	2	15	.17	1.4	2	21
276	KAm26	4621.763 1544.025	1	1	73	5	273	86	24	.31	.15	149	1	.07	156	9	.145	5	17	.15	1.4	2	49
277	KAm27	4623.768 1544.382	3	11	143	5	115	12	72	.63	.33	67	1	.26	21	2	.010	5	3	.23	1.2	2	32
278	KAm28	4624.251 1543.202	1	98	126	6	167	11	58	.63	.29	87	1	.17	22	6	.009	2.8	21	.22	2.0	2	31
279	KAm29	4624.636 1543.021	1	1	106	5	122	9	27	.51	.21	5	1	.08	17	3	.011	1.6	22	.23	1.8	2	27
280	KAm30	4624.536 1542.946	1	1	156	7	156	10	303	.55	.29	53	1	.25	19	16	.012	1.2	25	.23	2.0	2	32
281	KAm31	4624.434 1542.223	6	3	154	7	187	11	49	.60	.32	59	1	.26	19	14	.012	3.2	26	.22	1.6	2	33
282	KAm32	4624.748 1541.686	1	1	136	4	182	9	177	.57	.30	42	1	.21	24	10	.010	1.0	23	.20	1.6	2	31
283	KAm33	4621.862 1541.335	12	1	114	5	189	10	22	.53	.28	69	1	.11	19	11	.008	2.8	19	.20	1.6	2	28
284	KAm34	4621.903 1541.475	1	10	174	9	198	15	287	.98	.47	5	1	.32	35	6	.017	1.8	34	.29	2.0	2	51
285	KAm35	4623.226 1540.399	1	1	115	4	205	10	27	.51	.28	89	2	.13	24	4	.009	2.8	19	.18	1.4	2	28
286	KAm36	4624.400 1540.146	1	2	139	4	166	12	22	.70	.35	102	1	.15	21	11	.007	1.0	23	.24	2.0	2	34
287	KAm37	4624.565 1540.201	15	1	170	13	164	17	415	.98	.48	115	1	.27	31	5	.013	3.0	37	.26	2.6	2	56
288	KAm38	4629.934 1544.732	1	3	166	11	178	23	473	.99	.63	95	1	.50	45	8	.051	4.7	54	.26	1.8	3	74
289	KAm39	4629.172 1543.815	80	57	221	17	153	27	2390	1.40	.66	243	1	.54	53	13	.031	28.3	65	.32	2.4	12	104
290	KAm40	4629.118 1543.960	1	6	152	13	175	22	210	.92	.60	118	1	.41	72	5	.052	4.7	48	.22	2.0	2	74
291	KAm41	4629.438 1541.240	2	3	160	8	164	17	2444	.89	.51	52	1	.33	35	11	.023	4.7	41	.28	2.0	2	65
292	KAm42	4629.527 1541.110	20	4	184	13	184	16	2372	1.16	.30	5	2	.35	36	8	.011	6.0	52	.32	2.6	4	64
293	KAm43	4628.598 1541.382	7	3	164	11	148	15	2345	.90	.49	28	1	.32	49	11	.020	3.3	41	.29	2.2	5	66
294	KAm44	4628.602 1540.981	17	4	161	4	161	15	2983	.84	.47	12	2	.34	47	2	.025	3.7	39	.28	2.4	6	62
295	KAm45	4628.427 1541.047	6	4	163	9	135	16	2808	.91	.49	5	1	.09	21	12	.007	2.6	41	.26	2.4	15	70
296	KAm01	4625.249 1539.925	12	1	109	7	238	8	244	.52	.23	5	1	.29	21	10	.020	5.5	17	.19	1.4	2	24
297	KAm02	4625.681 1539.169	3	1	183	10	184	17	474	1.14	.49	5	2	.35	34	10	.020	5.5	41	.28	2.4	2	63
298	KAm03	4626.287 1539.101	13	1	158	8	190	15	183	.88	.36	80	1	.31	29	8	.019	2.4	34	.24	2.0	2	48
299	KAm04	4626.849 1538.279	6	1	173	12	148	16	1662	.93	.49	184	1	.35	31	15	.022	10.1	41	.26	1.8	2	69
300	KAm05	4626.999 1538.319	5	1	210	10	173	22	147	1.40	.71	33	3	.41	39	11	.014	6.6	63	.30	3.2	2	91

List of Geochemical Analysis (7)

Ser. No.	Sample No.	Location (km)	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mb	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
		X-coord Y-coord	ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
301	KAn06	4625.590	1539.099	1	152	10	159	15	440	.88	.48	5	1	.24	26	2	.014	.9	30	.27	1.8	2	52
302	KAn07	4625.136	1538.191	1	132	11	188	12	55	.57	.31	15	1	.08	18	6	.006	2.0	18	.22	1.6	2	32
303	KAn08	4625.380	1537.904	16	129	6	188	11	148	.99	.27	153	1	.08	16	7	.006	3.6	17	.20	1.6	2	38
304	KAn09	4624.998	1537.493	5	105	5	197	9	78	.46	.21	84	1	.09	15	11	.006	1.5	16	.18	1.8	2	26
305	KAn10	4625.143	1537.482	1	167	9	178	16	1643	.89	.55	140	1	.29	32	7	.019	.8	33	.25	2.0	2	63
306	KAn11	4625.666	1536.801	1	66	2	219	6	277	.28	.09	18	1	.05	9	5	.006	3.2	11	.15	1.0	2	15
307	KAn12	4626.280	1536.578	18	199	12	150	20	1886	1.12	.68	295	2	.31	34	8	.026	20.3	50	.26	1.8	2	95
308	KAn13	4626.449	1536.235	14	267	18	188	29	143	1.82	.99	241	1	.63	60	12	.017	4.7	60	.38	2.8	2	107
309	KAn14	4626.434	1536.094	8	172	8	198	14	632	1.01	.54	20	2	.30	35	11	.016	2.6	36	.29	1.8	2	63
310	KAn15	4621.421	1539.279	1	82	6	186	9	27	.86	.20	152	1	.06	15	6	.007	1.2	15	.18	1.4	2	23
311	KAn16	4621.444	1536.594	1	99	6	207	8	25	.42	.16	148	1	.07	16	7	.006	.2	15	.13	1.0	2	19
312	KAn17	4622.040	1537.662	1	87	2	191	6	17	.31	.10	93	1	.05	8	5	.006	.2	15	.11	1.0	3	16
313	KAn18	4622.134	1537.581	1	127	7	184	11	19	.62	.33	5	1	.16	15	3	.010	.2	22	.18	1.4	2	35
314	KAn19	4621.420	1536.543	1	178	7	159	14	67	.95	.38	116	1	.21	19	3	.010	2.5	24	.24	1.8	2	41
315	KAn20	4622.576	1535.332	7	140	8	170	14	35	.74	.33	36	1	.12	18	6	.009	.2	20	.19	1.4	2	33
316	KAn21	4623.403	1535.801	1	176	9	184	17	51	1.04	.45	170	1	.16	21	10	.006	2.5	24	.24	2.0	3	42
317	KAn22	4622.520	1535.171	1	165	12	225	14	83	.90	.37	94	1	.20	32	3	.010	2.3	23	.25	1.8	2	41
318	KAn23	4622.858	1534.756	1	131	4	235	11	19	.66	.23	89	1	.10	17	9	.007	.6	16	.20	1.4	2	33
319	KAn24	4623.999	1534.368	7	314	9	198	22	25	1.71	.67	78	1	.23	25	2	.007	3.8	28	.35	2.6	2	52
320	KAn25	4623.624	1534.499	4	172	7	156	14	24	.93	.33	171	1	.17	19	5	.007	.2	22	.25	1.4	2	36
321	KAn26	4623.795	1533.906	2	107	5	137	10	123	.54	.18	120	1	.06	13	7	.005	3.6	13	.19	1.8	2	29
322	KAn27	4623.652	1533.342	1	166	3	175	9	55	.85	.29	44	1	.14	16	6	.007	.7	22	.25	1.8	4	23
323	KAn28	4623.928	1533.163	4	201	13	164	21	168	1.36	.79	197	1	.44	36	4	.032	.2	51	.28	2.4	2	84
324	KAn29	4623.803	1533.093	1	229	15	170	19	219	1.46	.71	114	1	.43	35	6	.030	3.1	56	.31	2.4	3	78
325	KAn30	4623.042	1530.892	1	240	16	190	18	55	1.70	.78	5	1	.53	43	2	.019	.2	60	.34	2.6	2	82
326	KAn31	4628.117	1530.937	16	222	12	166	26	89	1.48	.82	104	1	.49	41	2	.039	.2	58	.27	2.8	2	96
327	KAn32	4628.026	1531.061	1	199	12	178	22	95	1.52	.79	100	1	.45	103	8	.033	4.0	58	.31	1.8	2	117
328	KAn33	4628.454	1531.960	15	252	6	186	24	64	1.72	.69	63	1	.41	37	2	.023	1.1	58	.35	2.8	2	117
329	KAn34	4629.297	1532.093	13	220	7	184	26	71	1.53	.73	5	1	.48	38	3	.020	.2	59	.31	2.4	2	87
330	KAn35	4629.201	1532.616	3	265	17	163	30	45	1.93	.81	5	1	.55	40	2	.034	.2	67	.35	2.8	2	85
331	KAn36	4629.110	1532.715	10	278	17	166	32	228	1.94	1.10	490	2	.71	54	2	.052	1.8	78	.32	1.8	2	118
332	KAn37	4628.940	1532.790	6	201	10	177	21	151	1.35	.77	145	1	.42	40	2	.050	.2	55	.24	2.4	2	96
333	KAn38	4622.428	1531.797	10	178	3	167	11	10	.75	.33	5	1	.14	19	3	.008	4.3	18	.22	1.6	2	34
334	KAn39	4624.784	1532.622	13	222	13	186	24	39	1.53	1.02	236	1	.49	52	7	.028	.2	60	.30	2.6	2	110
335	KAn40	4625.569	1532.860	8	228	10	170	20	59	1.64	.79	27	1	.53	43	5	.017	4.3	64	.33	2.8	2	82
336	KAn41	4625.520	1532.265	1	239	14	164	13	19	1.44	.81	502	1	.54	47	2	.011	.3	61	.28	2.4	2	102
337	KAn42	4624.898	1532.777	1	190	14	155	16	234	1.21	.54	125	1	.30	30	2	.015	.6	62	.30	2.2	2	99
338	KAn43	4629.915	1528.210	1	174	9	166	10	91	1.24	.76	5	1	.39	37	11	.033	4.9	45	.33	2.4	6	65
339	KAn44	4629.194	1528.602	25	176	11	162	18	99	.79	.70	153	1	.35	36	11	.051	4.4	47	.32	2.6	4	74
340	KAn45	4629.147	1529.230	9	203	9	201	19	79	1.32	.66	141	1	.37	42	15	.034	.7	53	.35	2.8	2	82
341	KAn46	4628.951	1529.838	9	204	13	148	17	57	1.37	.47	5	1	.37	37	6	.023	3	54	.35	2.0	2	70
342	KAn47	4629.160	1528.353	9	204	9	205	21	99	.55	.73	27	1	.41	37	9	.046	4.2	52	.36	2.8	2	79
343	KAn48	4628.272	1527.703	10	286	10	951	15	53	.51	.52	11	1	.24	181	96	.045	3.2	36	.30	2.6	2	65
344	KAn49	4626.947	1527.958	1	124	5	309	9	22	.61	.28	43	1	.09	23	8	.024	4.8	17	.24	1.8	2	26
345	KAn50	4626.751	1528.277	1	142	9	267	9	33	.70	.31	132	1	.09	24	12	.025	2.4	18	.26	1.8	2	28
346	KAn51	4626.081	1528.564	4	106	3	352	8	24	.54	.56	80	1	.08	25	14	.020	1.1	15	.22	2.4	2	23
347	KAn52	4625.980	1528.774	10	162	8	285	9	54	.98	.26	5	1	.28	61	10	.027	4.1	39	.29	1.8	2	53
348	KAn53	4625.911	1528.654	14	122	5	394	9	28	.66	.26	8	1	.08	41	8	.027	1.7	14	.29	2.2	2	19
349	KAn54	4625.372	1528.578	22	177	23	264	41	46	1.11	.48	5	1	.27	707	16	.253	2.6	37	.32	2.2	2	112
350	KAn55	4624.780	1529.234	4	122	7	224	10	16	.64	.29	29	1	.05	20	4	.013	1.3	12	.21	2.0	2	23

List of Geochemical Analysis (8)

Ser. No.	Sample No.	Location (km)	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
		X-coord Y-coord	ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
351	KAp14	4624.050 1529.272	>	1	72	6	284	7	12	.33	.11	17	2	.01	18	5	.016	2.8	7	.20	1.4	>	3
352	KAp15	4623.996 1529.157	8	1	129	5	351	9	10	.58	.26	5	1	.04	40	14	.014	1.4	11	.21	1.8	>	22
353	KAp16	4628.254 1526.835	3	1	365	12	148	24	91	.53	.82	252	1	.76	29	13	.023	5.1	106	.44	3.6	>	87
354	KAp17	4627.770 1526.555	10	4	222	7	176	14	403	1.09	.54	61	1	.31	41	7	.037	9.8	50	.31	2.4	2	65
355	KAp18	4627.674 1526.674	4	1	194	7	133	12	219	1.11	.57	45	1	.33	32	2	.034	3.7	45	.31	2.6	>	55
356	KAp19	4628.297 1525.704	21	3	341	4	169	15	100	1.03	.68	5	2	.57	37	12	.024	4.8	57	.34	3.2	>	64
357	KAp20	4628.298 1525.230	6	1	210	9	139	14	284	1.04	.69	5	1	.31	41	11	.025	9.4	41	.31	2.4	>	59
358	KAp21	4628.158 1525.220	6	1	202	6	243	13	755	.59	.58	5	2	.33	41	5	.025	2.5	40	.30	2.6	3	58
360	KAp23	4622.467 1522.937	8	1	327	9	156	19	81	1.42	.64	85	2	.54	44	21	.026	6.6	69	.34	3.0	5	67
361	KAp24	4622.512 1523.177	1	1	337	11	98	18	141	1.44	.64	107	1	.60	30	2	.044	7.9	65	.29	3.4	>	67
362	KAp25	4623.121 1523.213	11	1	330	6	160	17	95	1.45	.62	151	1	.58	28	12	.034	>	68	.30	3.0	>	66
363	KAp26	4623.986 1522.981	11	2	340	10	174	18	147	1.08	.62	111	2	.59	27	9	.042	8.5	66	.29	2.8	>	60
364	KAp27	4624.386 1523.221	11	1	330	3	159	17	107	1.15	.61	85	1	.60	27	20	.034	2.6	66	.27	3.6	>	61
365	KAp28	4624.476 1523.097	4	1	345	10	186	19	294	1.40	.62	89	1	.61	27	10	.034	6.0	69	.30	4.0	4	64
366	KAp29	4623.716 1523.155	2	1	325	7	145	18	100	1.42	.69	126	1	.61	27	10	.035	2	64	.28	3.4	>	62
367	KAp30	4622.897 1522.986	24	1	334	11	170	18	296	1.46	.60	85	1	.57	27	12	.026	4.0	66	.30	3.8	3	61
368	KAp01	4621.491 1519.664	9	1	286	12	191	26	169	1.69	.76	218	1	.84	55	2	.056	2.2	67	.33	2.8	>	131
369	KAp02	4621.511 1519.530	3	1	363	13	253	17	61	1.62	.61	85	1	.67	39	8	.031	2.2	70	.29	3.0	>	99
370	KAp03	4621.642 1519.191	23	1	544	10	174	23	103	2.51	.72	128	1	.79	38	18	.024	2	64	.41	3.8	>	129
371	KAp04	4622.729 1518.360	22	2	345	9	186	15	125	1.63	.64	99	1	.61	38	8	.030	2.8	64	.29	3.0	>	105
372	KAp05	4622.604 1518.225	33	1	383	21	137	42	62	2.27	.64	5	1	.65	54	10	.019	3.6	70	.39	3.8	>	141
373	KAp06	4622.950 1518.071	17	1	337	10	216	15	97	1.57	.64	8	1	.60	43	5	.035	5.3	64	.29	3.0	>	104
374	KAp07	4622.910 1518.071	12	1	332	11	206	14	28	1.41	.49	58	1	.68	65	3	.036	2.5	62	.23	3.8	>	96
375	KAp08	4628.188 1510.729	14	1	345	11	201	20	24	1.75	.55	74	1	.50	62	8	.024	3.3	67	.36	3.2	>	115
376	KAp09	4628.002 1511.118	25	1	339	11	132	18	37	1.44	.49	61	1	.47	39	3	.028	2.4	69	.31	2.6	>	100
377	KAp10	4627.867 1511.117	7	1	341	11	218	17	17	1.37	.36	5	1	.22	45	16	.024	3.5	68	.29	2.8	>	96
378	KAr01	4629.200 1508.128	15	1	188	6	210	21	31	1.49	.49	68	1	.22	45	12	.027	2	31	.27	2.4	>	91
379	KAr02	4628.325 1508.198	24	1	250	10	268	15	32	1.24	.37	12	1	.37	34	5	.023	3.6	48	.24	2.0	>	75
380	KAr03	4628.215 1509.761	24	1	232	13	204	24	27	1.70	.42	5	1	.30	42	9	.024	5.5	40	.34	3.0	>	103
381	KAr04	4628.400 1509.911	5	1	311	16	243	22	26	1.87	.62	48	1	.50	41	10	.028	3.3	61	.38	2.8	>	112
382	KAr05	4628.285 1509.905	14	1	335	5	185	18	26	1.63	.48	91	1	.52	26	8	.028	2.6	67	.29	2.4	>	91
383	KAr06	4626.852 1507.379	21	1	253	16	179	26	32	1.70	.73	80	1	.46	47	14	.041	1.5	48	.35	3.0	>	120
384	KAr07	4626.089 1508.145	16	1	212	11	190	21	19	1.34	.51	5	1	.32	43	11	.026	2.2	42	.31	2.4	>	108
385	KAr08	4626.068 1508.798	18	1	295	21	184	29	36	2.10	.73	165	1	.48	60	13	.028	3.6	53	.44	3.6	>	128
386	KAr09	4625.518 1509.076	4	1	281	16	244	28	36	1.99	.84	344	1	.51	77	19	.025	3.0	56	.41	2.8	>	136
387	KAr10	4625.572 1509.246	15	1	273	13	511	27	31	1.85	.82	195	1	.46	67	11	.031	6.2	46	.35	3.0	>	132
388	KBd01	4638.244 1617.843	25	1	130	5	251	7	24	.38	.16	33	1	.16	13	11	.020	3.0	25	.13	1.2	>	12
389	KBd02	4638.108 1617.934	22	1	155	9	234	12	23	.52	.33	144	1	.22	22	14	.026	2.2	30	.16	1.0	>	26
390	KBd03	4637.686 1617.489	5	1	122	5	184	8	12	.37	.21	37	1	.13	15	14	.027	3.7	24	.13	1.6	>	19
391	KBd04	4636.390 1617.020	8	1	86	6	315	6	14	.24	.12	32	1	.04	12	8	.032	3.9	17	.12	1.0	>	10
392	KBd05	4635.427 1617.939	8	1	87	4	256	5	10	.23	.10	21	1	.03	11	9	.019	1.1	16	.11	2.0	>	7
393	KBd06	4635.473 1617.754	6	1	64	3	285	6	12	.21	.10	9	1	.03	19	9	.016	1.1	14	.11	1.0	3	8
394	KBd07	4636.151 1615.824	12	1	243	11	288	15	17	.94	.47	39	2	.30	25	12	.093	2.5	47	.21	2.0	3	37
395	KBd08	4635.809 1615.438	12	1	163	4	308	8	11	.45	.15	5	1	.14	15	15	.022	3.4	26	.14	1.0	3	14
396	KBd09	4635.533 1615.534	3	1	171	7	225	12	10	.63	.36	53	1	.16	21	16	.039	5.3	30	.18	1.2	3	30
397	KBd10	4635.170 1614.829	5	1	111	1	272	9	10	.37	.22	60	1	.09	16	12	.021	2.1	20	.16	1.6	>	20
398	KBd11	4635.251 1614.633	6	1	127	3	308	7	10	.36	.14	5	1	.16	14	9	.031	2.2	25	.13	1.2	>	11
399	KBd12	4635.791 1614.297	6	1	130	2	319	6	10	.34	.14	5	1	.16	15	15	.032	5.0	25	.14	1.6	>	11
400	KBd13	4635.034 1614.443	12	1	182	8	266	14	20	.64	.35	74	1	.33	20	14	.147	4.4	40	.17	1.2	>	31

List of Geochemical Analysis (9)

Ser. No.	Sample No.	Location (km)	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mb	Na	Ni	Pb	S	Sr	Ti	U	W	Zn
		X-coord Y-coord	ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm
401	KBd14	4634.892 1613.351	3	1	189	7	225	16	24	66	40	135	1	34	23	9	1.96	45	.18	1.2	2	34
402	KBd15	4634.893 1614.414	15	1	207	7	231	17	25	59	59	20	1	30	35	11	.132	42	.24	2.0	2	43
403	KBd16	4633.974 1614.060	17	1	107	2	274	10	12	33	37	83	1	11	28	11	.024	19	.16	1.0	2	18
404	KBd17	4639.548 1615.115	12	1	165	2	210	6	19	47	17	5	1	15	13	6	.029	28	.15	1.6	2	13
405	KBd18	4639.533 1615.035	13	1	184	4	154	8	10	46	20	5	2	20	15	12	.051	31	.15	1.2	2	17
406	KBd19	4638.459 1610.048	1	1	154	4	227	8	10	49	22	5	1	18	15	13	.051	27	.15	1.4	2	18
407	KBd20	4638.465 1610.519	9	1	107	5	227	9	10	32	23	11	1	08	16	12	.029	20	.16	1.6	2	18
408	KBd21	4638.259 1610.494	9	1	97	3	202	8	10	33	17	41	1	08	14	11	.018	17	.14	1.4	2	19
409	KBd22	4637.542 1610.696	17	1	99	6	191	9	10	29	17	5	2	08	14	12	.022	19	.14	1.2	2	19
410	KBd23	4637.105 1611.133	16	1	106	7	206	8	14	32	18	10	1	08	15	15	.024	21	.15	1.4	2	19
411	KBd24	4637.354 1611.994	1	1	127	4	149	8	13	36	18	17	1	08	15	16	.024	22	.15	1.4	2	19
412	KBd25	4637.701 1612.274	3	1	146	3	175	9	11	43	20	105	1	11	17	9	.022	3.8	.15	1.0	2	20
413	KBd26	4636.162 1611.045	14	1	96	4	137	8	10	32	20	30	1	08	20	20	.022	19	.16	1.6	2	20
414	KBd27	4636.071 1611.160	15	1	117	3	89	8	12	40	22	5	1	14	16	4	.021	22	.17	1.6	2	20
415	KBd28	4636.012 1611.316	1	1	239	1	252	7	14	53	14	5	1	18	18	14	.022	33	.16	1.2	2	15
416	KBd29	4634.766 1611.012	5	1	119	5	234	7	22	37	17	44	1	11	23	11	.030	4.3	.14	1.0	2	17
417	KBd30	4634.731 1611.243	14	1	196	6	651	10	15	56	18	57	1	21	167	15	.035	4.4	.16	1.4	2	24
418	KBd31	4634.119 1611.124	1	1	97	1	156	7	11	30	15	65	1	06	12	12	.016	34	.15	2.2	2	13
419	KBd32	4633.627 1611.345	7	1	96	4	529	10	10	30	20	64	1	13	22	17	.022	4.5	.15	1.0	2	19
420	KBd33	4633.130 1611.436	15	1	107	6	253	8	10	34	19	40	1	09	17	16	.021	1.6	.17	1.0	2	19
421	KBd34	4632.991 1611.822	6	1	107	2	236	10	10	35	27	68	1	08	17	11	.022	2.5	.18	1.5	2	22
422	KBd35	4632.620 1612.119	10	1	143	6	246	8	18	53	26	57	1	11	17	9	.019	15	.15	1.2	2	16
423	KBd36	4632.509 1612.014	12	1	85	2	208	7	15	29	15	29	1	04	16	5	.018	1.4	.15	1.2	2	15
424	KBd37	4633.095 1611.251	12	1	99	3	256	8	11	32	22	9	1	15	23	6	.039	2.1	.16	1.2	2	15
425	KBd38	4632.959 1611.031	10	1	149	3	292	7	11	49	22	5	1	15	16	8	.018	21	.13	1.0	2	15
426	KBd39	4632.003 1610.266	19	1	102	4	274	7	11	32	16	55	1	11	16	15	.020	3.2	.14	1.6	2	17
427	KBd40	4631.843 1610.287	17	1	98	3	295	8	14	33	19	34	1	09	19	15	.020	4.1	.14	1.6	2	17
428	KBd01	4631.118 1609.334	18	1	163	2	295	8	15	53	37	44	2	20	19	8	.039	5.2	.18	2.2	3	28
429	KBd02	4630.982 1609.244	10	1	83	7	318	9	11	27	20	38	1	06	16	14	.020	16	.15	1.6	2	20
430	KBd03	4630.770 1606.842	10	1	87	3	299	6	12	26	13	11	1	04	10	11	.022	1.5	.14	1.8	2	13
431	KBd04	4630.775 1606.717	14	1	138	4	262	11	13	50	33	104	1	07	18	11	.021	3.6	.19	1.6	2	18
432	KBd05	4630.083 1603.367	11	1	103	1	330	7	17	44	19	5	1	05	12	4	.030	1.5	.12	1.4	2	14
433	KBd06	4630.690 1603.159	8	1	103	4	281	7	17	71	34	66	1	24	15	7	.037	6.6	.14	1.8	5	22
434	KBd07	4630.782 1603.264	10	1	167	4	210	10	10	35	16	21	1	08	12	2	.021	18	.11	1.2	2	12
435	KBd08	4639.306 1603.258	8	1	97	1	278	7	12	35	20	29	1	19	15	5	.027	26	.14	2.6	2	16
436	KBd09	4639.295 1609.057	18	1	144	4	235	7	12	53	14	29	1	11	15	2	.027	3.3	.11	2.2	2	16
437	KBd10	4638.946 1608.194	4	1	107	2	255	6	11	36	14	5	1	06	11	5	.023	3.0	.11	1.2	2	16
438	KBd11	4638.132 1607.914	1	1	124	1	153	7	10	32	15	5	1	08	12	12	.044	5.6	.12	1.2	2	10
439	KBd12	4638.297 1607.457	7	1	172	2	373	7	10	51	17	5	2	18	13	12	.037	1.7	.12	1.6	2	11
440	KBd13	4637.512 1606.855	9	1	96	2	204	8	10	38	21	34	1	12	14	8	.027	1.8	.11	1.8	3	13
441	KBd14	4636.514 1607.260	5	1	105	2	231	7	10	38	21	34	1	11	12	3	.023	20	.13	1.6	2	15
442	KBd15	4636.736 1607.438	6	1	117	3	187	8	11	48	24	48	1	14	14	2	.025	4.2	.14	1.6	2	19
443	KBd16	4635.698 1608.031	15	1	104	1	186	7	15	44	21	12	2	11	12	5	.023	3.6	.13	1.6	3	15
444	KBd17	4635.562 1607.961	8	1	102	3	166	8	10	41	20	11	1	13	14	4	.024	3.2	.15	1.4	3	16
445	KBd18	4636.819 1606.852	4	1	112	5	220	9	12	48	28	30	1	16	16	6	.040	3.2	.14	1.4	3	18
446	KBd19	4635.542 1606.217	10	1	99	3	200	9	11	44	25	33	1	14	15	6	.024	20	.14	1.4	2	17
447	KBd20	4637.717 1606.739	12	1	181	2	196	6	10	57	14	8	1	09	10	6	.024	8	.15	2.0	2	11
448	KBd21	4638.911 1606.088	1	1	144	1	216	7	10	47	14	8	1	10	10	6	.021	22	.13	1.8	2	10
449	KBd22	4638.866 1605.948	10	1	159	2	213	5	10	48	12	8	1	08	8	2	.019	2.2	.14	2.0	2	8
450	KBd23	4637.532 1606.700	5	1	160	6	175	7	10	47	17	82	1	15	13	3	.024	24	.13	1.2	2	15

List of Geochemical Analysis (10)

Ser. No.	Sample No.	Location (km)	As ppm	Au pbb	Ba ppm	Co ppm	Cr ppm	Cu ppm	Hg pbb	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	U ppm	W ppm	Zn ppm
451	KBe24	4637.148	1605.861	1	172	4	167	8	10	.49	.16	171	1	.14	15	7	.027	.2	25	.12	1.4	2	15
452	KBe25	4638.582	1604.813	3	163	1	185	8	10	.48	.15	164	1	.14	14	6	.027	2.1	24	.12	1.4	2	15
453	KBe26	4638.471	1604.768	10	182	3	185	8	10	.53	.17	171	1	.15	13	2	.030	6.5	27	.14	1.6	2	17
454	KBe27	4638.906	1605.334	2	220	3	209	7	10	.65	.16	56	1	.21	15	2	.029	1.9	34	.14	1.6	2	15
455	KBe28	4635.901	1605.086	19	118	3	240	8	10	.47	.24	84	1	.21	35	3	.026	2	22	.15	1.4	2	19
456	KBe29	4636.082	1604.854	12	184	4	201	6	10	.54	.13	10	2	.13	13	7	.022	3.1	26	.12	1.2	3	12
457	KBe30	4635.689	1604.503	13	122	3	245	10	10	.54	.31	39	2	.16	16	2	.032	1.5	23	.15	1.4	2	22
458	KBe31	4634.746	1604.611	6	152	7	249	13	10	.75	.41	58	1	.19	22	2	.027	3.2	28	.18	1.6	4	30
459	KBe32	4634.172	1604.346	9	130	6	131	11	10	.75	.36	94	1	.14	22	8	.023	3.1	27	.18	1.6	4	28
460	KBe33	4633.461	1604.770	17	156	4	259	13	12	.68	.40	56	1	.17	78	6	.036	3.5	28	.18	1.8	2	34
461	KBe34	4633.507	1605.102	7	77	1	135	7	10	.28	.16	51	1	.07	19	3	.017	2.3	16	.15	1.8	2	12
462	KBe35	4633.381	1604.991	16	109	5	107	10	10	.46	.27	44	1	.11	30	4	.024	3.8	21	.15	1.2	2	20
463	KBe36	4635.799	1604.377	20	150	5	933	12	10	.50	.19	50	2	.17	118	22	.039	3.7	27	.15	1.8	2	21
464	KBe37	4635.617	1603.790	21	132	7	105	16	10	.67	.52	22	1	.49	19	7	.128	2.7	44	.19	1.4	4	28
465	KBe38	4635.918	1603.859	18	117	3	120	7	10	.40	.16	5	1	.14	18	2	.020	3.8	23	.15	1.8	3	13
466	KBe39	4635.747	1603.699	15	103	4	171	9	10	.41	.26	31	1	.18	16	2	.020	3.7	24	.14	1.8	2	17
467	KBe40	4636.212	1602.909	9	139	3	290	10	10	.43	.17	54	1	.14	23	4	.038	1.8	24	.14	3.2	2	16
468	KBe41	4636.678	1602.280	8	156	5	349	8	10	.53	.19	63	1	.19	42	6	.032	3	29	.16	2.0	4	19
469	KBe42	4636.424	1601.572	10	119	6	840	13	10	.43	.25	54	1	.09	165	7	.062	5.4	22	.15	1.2	2	29
470	KBe43	4636.284	1601.547	6	88	4	383	8	10	.30	.17	33	1	.07	55	2	.020	1.3	17	.13	1.2	2	14
471	KBe44	4634.280	1601.452	22	90	1	277	8	10	.33	.20	29	1	.08	74	4	.025	1.5	18	.14	1.4	3	15
472	KBe45	4633.237	1601.620	1	268	8	1466	15	10	.49	.30	103	4	.10	274	132	.040	5.8	23	.21	1.4	4	39
473	KBe46	4633.126	1601.530	21	73	2	174	6	10	.28	.13	20	1	.03	38	7	.022	3.7	15	.12	1.2	2	13
474	KBe47	4639.901	1602.538	9	166	6	212	6	10	.51	.19	5	1	.17	28	4	.045	2.3	29	.15	1.2	4	17
475	KBe48	4639.384	1600.594	13	120	3	206	8	10	.49	.21	24	1	.09	21	8	.028	1.9	25	.15	1.6	2	15
476	KBe49	4638.354	1600.449	13	160	2	253	7	10	.51	.14	97	1	.15	21	6	.022	1.8	25	.14	1.2	3	14
477	KBe50	4639.534	1600.318	12	125	1	217	9	10	.44	.20	23	1	.09	16	6	.036	4.2	21	.15	1.8	3	16
478	KBe51	4630.754	1599.743	13	118	4	229	11	10	.50	.35	5	1	.22	15	20	.039	1.5	28	.14	1.6	2	24
479	KBe52	4631.788	1599.921	1	167	4	205	17	10	.77	.62	121	1	.22	31	7	.045	6.3	30	.22	1.6	2	35
480	KBe53	4631.554	1598.376	1	153	9	182	18	12	.75	.53	260	1	.31	27	5	.048	2.5	32	.20	1.6	2	39
481	KBe54	4631.689	1598.361	16	211	6	179	22	19	1.07	.61	255	1	.39	29	6	.128	2.7	45	.21	1.8	2	53
482	KBe55	4631.572	1597.716	15	279	14	115	35	34	1.68	.88	431	1	.53	45	6	.143	4.9	64	.31	2.8	2	74
483	KBe56	4632.947	1597.818	7	211	10	174	23	28	1.14	.63	423	1	.43	31	16	.062	4.3	46	.21	2.0	2	55
484	KBe57	4634.102	1598.130	13	172	14	207	21	21	.75	.49	278	1	.30	28	8	.085	4.3	37	.17	1.6	2	43
485	KBe58	4634.708	1599.593	19	226	11	167	35	25	1.18	.74	327	1	.48	34	2	.194	1.7	45	.18	1.8	2	63
486	KBe59	4634.783	1599.488	5	189	7	191	25	23	.92	.55	203	1	.47	29	19	.121	2.1	40	.18	1.8	2	44
487	KBe60	4634.535	1598.694	6	134	3	184	8	10	.51	.25	57	1	.11	10	4	.040	4.1	25	.14	1.2	5	16
488	KBe61	4635.284	1598.937	15	181	4	215	9	10	.60	.20	134	1	.23	16	6	.029	1.6	30	.16	1.4	2	20
489	KBe62	4634.192	1597.995	16	230	15	178	29	41	1.27	.70	373	2	.47	39	11	.240	2.3	30	.28	2.0	2	20
490	KBe63	4635.544	1598.911	9	231	18	126	31	27	1.34	.73	444	1	.44	37	10	.052	6.0	59	.32	2.2	2	66
491	KBe64	4636.458	1596.806	13	252	14	147	35	34	1.53	.82	640	2	.65	42	5	.142	5.0	68	.33	2.4	2	74
492	KBe65	4630.257	1595.634	15	158	16	993	18	23	.85	1.48	225	1	.30	171	5	.145	5.0	32	.20	2.6	2	55
493	KBe66	4630.910	1593.488	21	195	14	327	20	32	1.12	1.02	212	1	.40	161	9	.073	2.1	43	.26	2.0	2	69
494	KBe67	4630.769	1593.248	4	182	12	183	17	28	.98	.28	191	1	.33	35	6	.094	3	43	.22	1.8	2	55
495	KBe68	4630.894	1593.348	11	180	13	317	19	26	.98	1.28	246	1	.35	152	6	.124	1.6	36	.22	2.0	3	54
496	KBe69	4631.319	1592.892	19	223	33	1054	25	26	1.47	2.10	511	1	.48	303	2	.183	6.1	49	.32	2.0	3	87
497	KBe70	4631.481	1591.996	1	220	77	5776	38	12	1.51	5.59	2160	1	.51	794	2	.057	20.8	26	.33	1.6	3	139
498	KBe71	4631.275	1591.222	13	212	10	203	20	11	1.15	.55	253	1	.40	36	4	.074	4.2	42	.23	2.4	3	59
499	KBe72	4631.685	1590.716	18	171	20	437	17	23	.96	1.18	342	1	.82	153	2	.184	7.9	33	.20	2.0	2	54
500	KBe73	4630.604	1595.923	20	82	76	1661	77	10	.49	13.67	852	1	.22	1392	6	.154	16	.14	.8	.8	2	139

List of Geochemical Analysis (11)

Ser. No.	Sample No.	Location (km)	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
		X-coord	Y-coord	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
501	KB124	4632.036	1594.610	1	123	69	1085	70	15	.72	11.50	917	1	.33	1200	5	.119	.9	22	.19	.8	2	129
502	KB125	4631.931	1596.610	9	115	23	729	16	27	.56	2.80	260	1	.30	349	2	.075	11.3	31	.17	1.6	2	52
503	KB126	4631.981	1596.750	14	99	45	2920	28	22	.61	5.68	602	1	.44	648	2	.157	17.3	33	.29	1.0	3	93
504	KB127	4632.639	1596.808	10	157	127	2167	35	24	.77	3.62	1521	1	.30	1486	5	.041	12.0	29	.28	1.2	2	97
505	KB128	4634.023	1596.535	10	170	55	1040	21	49	1.15	3.85	285	1	.31	733	2	.125	9.9	39	.28	1.6	2	91
506	KB129	4634.688	1595.858	1	92	70	1445	35	30	.56	5.37	654	1	.48	857	2	.099	11.0	33	.19	1.2	4	81
507	KB130	4639.933	1598.130	1	94	4	280	10	11	.43	.82	124	1	.12	34	3	.040	2.8	22	.13	1.6	2	29
508	KB131	4639.208	1597.497	8	114	11	257	13	23	.53	.30	171	1	.17	39	10	.032	3.7	32	.19	1.6	2	35
509	KB132	4637.410	1598.646	14	139	4	186	11	10	.43	.21	84	1	.11	21	22	.033	.6	22	.16	1.4	3	31
510	KB133	4637.955	1597.760	1	123	4	192	10	11	.47	.23	7	1	.13	22	8	.089	1.9	24	.16	1.4	3	23
511	KB134	4637.678	1597.161	3	120	5	248	12	17	.58	.27	5	1	.12	27	6	.055	2.6	32	.21	1.6	2	37
512	KB135	4637.497	1597.181	1	101	6	287	12	21	.49	.40	195	1	.11	53	4	.030	5.0	27	.17	1.4	2	35
513	KB136	4637.757	1595.201	5	117	9	446	17	40	.60	.42	220	1	.12	57	6	.033	3.7	31	.22	1.8	2	36
514	KB137	4638.729	1594.258	2	108	47	2354	24	10	.33	6.37	895	1	.35	666	2	.043	13.5	26	.26	1.2	3	102
515	KB138	4638.922	1594.359	8	200	16	275	24	24	1.27	1.05	280	1	.32	106	3	.051	4	51	.35	2.0	4	73
516	KB139	4637.814	1593.840	6	136	36	1217	56	24	.64	4.17	649	1	.59	463	4	.075	10.6	42	.30	1.6	2	86
517	KB140	4637.558	1593.431	9	197	24	552	30	38	1.30	1.98	158	1	.51	169	2	.132	8.5	56	.36	2.0	2	80
518	KB141	4636.227	1592.904	16	23	269	7760	44	22	.14	8.92	2467	1	.82	2786	2	.041	15.6	29	.19	.2	2	167
519	KB142	4635.484	1592.976	7	10	353	57619	15	48	.01	4.97	3513	1	.01	4193	2	.033	332.2	1	.04	.2	2	417
520	KB143	4635.374	1593.062	1	11	195	42531	58	28	.01	6.15	1745	1	.68	1638	2	.043	212.9	18	.19	.2	2	298
521	KB144	4637.924	1593.735	4	149	44	2978	57	20	.93	4.81	740	1	.58	562	2	.073	15.9	44	.34	1.4	3	104
522	KB145	4638.118	1592.785	11	157	33	1603	32	27	.94	2.55	414	1	.48	271	2	.052	11.8	43	.33	1.6	6	74
523	KB146	4637.991	1592.215	1	86	96	8194	20	18	.40	13.63	1124	1	.27	1495	2	.041	10.1	16	.23	.8	2	183
524	KB147	4637.537	1591.126	5	6	124	7433	11	12	.01	18.06	1215	1	.08	2148	7	.032	.2	5	.02	.2	2	193
525	KB148	4637.535	1590.486	14	200	16	279	23	15	1.46	1.08	269	1	.37	108	7	.031	6.1	51	.36	.2	2	174
526	KB149	4638.732	1591.828	1	218	48	1247	47	120	.97	7.13	1120	1	.56	731	2	.057	14.1	47	.45	.8	4	132
527	KB150	4638.642	1591.708	19	237	54	3055	50	190	.86	7.64	1464	1	.53	778	2	.061	17.2	48	.47	1.0	3	146
528	KB151	4630.348	1588.468	7	87	86	4780	12	30	.48	9.59	946	1	.18	1336	2	.043	13.5	17	.11	1.2	3	124
529	KB152	4630.834	1588.272	3	1	87	6686	12	28	.48	9.92	915	1	.19	1377	2	.043	11.9	18	.12	1.2	2	137
530	KB153	4630.434	1588.387	2	134	14	2015	11	25	.65	1.21	176	1	.18	206	6	.029	6.4	25	.17	2.2	2	53
531	KB154	4631.784	1588.384	1	88	33	2076	11	21	.44	8.70	909	1	.18	1249	3	.031	7.8	26	.18	1.8	3	52
532	KB155	4630.544	1587.739	1	139	14	223	18	35	.82	.52	199	1	.21	74	8	.041	8.7	16	.10	1.2	2	105
533	KB156	4630.449	1587.739	21	182	5	161	7	13	.87	.26	5	1	.54	17	3	.022	3.6	33	.19	2.0	2	49
534	KB157	4630.644	1587.644	20	146	14	238	18	32	.85	.53	220	1	.21	77	3	.035	.6	29	.15	2.8	2	25
535	KB158	4631.102	1587.303	1	202	13	204	18	29	1.15	.94	5	1	.54	85	10	.033	2.0	36	.21	1.8	2	49
536	KB159	4631.173	1586.107	7	274	17	146	27	36	1.29	1.04	1027	2	.62	89	9	.074	2.2	40	.24	2.4	2	49
537	KB160	4631.199	1585.986	1	214	12	215	19	37	1.17	1.48	127	1	.36	40	6	.034	1.6	50	.26	2.4	2	56
538	KB161	4631.896	1585.871	15	193	17	146	28	31	1.37	1.02	932	2	.66	83	13	.092	6.0	43	.28	2.8	2	73
539	KB162	4633.283	1585.114	1	283	18	183	28	24	1.79	.97	4086	2	.71	65	24	.087	.8	68	.34	2.8	2	59
540	KB163	4633.855	1585.627	1	651	27	127	64	24	1.31	.98	918	2	.60	82	12	.071	3.2	41	.26	2.2	2	90
541	KB164	4633.890	1585.516	9	269	10	194	27	25	1.31	.98	918	2	.60	82	12	.071	3.2	41	.26	2.2	2	56
542	KB165	4630.346	1585.558	8	206	7	132	9	18	.98	.36	86	1	.76	21	2	.026	3.8	33	.16	2.2	2	29
543	KB166	4630.201	1585.156	1	280	5	191	5	13	.99	.21	26	1	.43	14	6	.023	6.5	36	.16	2.4	2	17
544	KB167	4632.927	1584.586	1	238	5	159	10	21	1.16	.42	93	2	.93	22	6	.029	1.9	39	.19	3.2	2	33
545	KB168	4630.074	1582.000	9	295	3	121	5	10	1.06	.28	5	1	.70	8	5	.022	4.5	46	.17	2.4	2	30
546	KB169	4638.746	1577.963	1	165	45	3286	12	32	.37	9.28	540	2	.32	878	2	.030	13.7	23	.15	1.6	2	119
547	KB170	4638.811	1578.303	4	330	9	205	12	42	1.33	.68	5	2	.74	54	2	.070	3.7	36	.21	2.6	2	46
548	KB171	4638.560	1578.894	5	180	43	1095	12	37	.88	8.36	455	1	.35	805	2	.037	6.1	25	.15	1.8	2	104
549	KB172	4638.566	1577.853	1	288	6	123	9	15	1.02	.41	52	3	.41	26	5	.027	3.0	34	.18	2.0	2	32
550	KB173	4637.170	1578.539	1	274	5	103	8	16	.90	.34	8	1	.36	17	6	.023	.8	31	.17	2.4	2	30

List of Geochemical Analysis (12)

Ser. No.	Sample No.	Location (km)	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
		X-coord	ppm	ppb	ppm	ppm	ppm	ppb	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
551	KBh06	4636.508	1579.089	7	140	7	140	13	23	1.08	.38	13	1	.38	17	8	.025	4.7	37	.20	2.8	2	38
552	KBh07	4636.593	1579.224	1	113	6	113	7	15	.86	.29	25	1	.34	13	8	.021	3.9	29	.17	2.0	2	25
553	KBh08	4636.342	1579.820	1	253	6	253	10	25	.93	.32	93	2	.44	18	6	.022	>	32	.17	2.6	2	32
554	KBh09	4636.041	1579.865	11	184	6	184	6	13	.86	.27	38	1	.40	24	8	.022	3.5	31	.15	2.0	2	24
555	KBh10	4636.126	1579.805	10	218	7	218	8	15	1.03	.33	85	1	.41	16	7	.022	2.6	34	.18	1.8	2	31
556	KBh11	4639.864	1576.481	19	288	4	288	7	18	.86	.29	16	1	.23	14	7	.022	3.6	22	.16	1.6	2	27
557	KBh12	4638.620	1576.426	1	300	8	300	8	33	.82	.24	147	1	.40	18	14	.023	3.9	38	.18	2.0	2	29
558	KBh13	4638.535	1576.722	5	182	3	182	9	10	.52	.34	61	1	.38	11	2	.021	3.7	37	.18	2.2	2	25
559	KBh14	4637.004	1575.010	19	219	4	219	8	20	.69	.29	5	1	.23	12	2	.021	4	23	.15	2.4	2	27
560	KBh15	4639.042	1574.945	3	344	20	224	26	10	.74	1.92	1096	1	1.08	17	4	.056	14.2	194	.52	16.8	21	81
561	KBh16	4639.042	1574.945	1	332	15	237	27	10	.71	1.93	1157	1	1.06	17	2	.052	12.5	190	.57	18.2	15	84
562	KBh17	4639.197	1575.120	9	237	1	131	5	10	.94	.25	11	1	.98	10	5	.020	1.6	33	.15	2.0	2	19
563	KBj01	4630.353	1564.041	1	356	10	356	17	31	1.04	.47	365	1	.15	36	12	.015	11.0	19	.29	1.8	2	35
564	KBj02	4630.473	1564.066	3	488	12	488	12	31	.56	.24	228	1	.11	26	15	.011	1.2	14	.24	1.6	2	10
565	KBj03	4630.955	1560.754	1	285	18	285	18	36	.75	.51	305	2	.30	33	13	.090	3.3	32	.22	1.8	2	20
566	KBj04	4631.050	1560.854	2	204	7	286	20	10	1.29	.84	275	1	.40	45	19	.040	3.2	48	.25	2.0	2	32
567	KBj05	4630.329	1561.450	7	440	7	440	14	10	.54	.35	588	1	.18	44	11	.015	3.2	26	.20	1.8	4	6
568	KBj06	4632.127	1561.978	3	576	12	576	26	29	.76	.84	379	1	.25	102	11	.026	4.6	36	.25	2.6	3	18
569	KBj07	4631.898	1563.315	1	982	20	982	28	30	.78	1.97	669	1	.32	206	2	.025	9.2	63	.39	4.0	10	35
570	KBj08	4630.859	1565.817	5	398	9	398	9	29	.72	.27	192	1	.13	28	11	.011	8	18	.24	2.4	4	2
571	KBj09	4630.339	1566.432	1	620	17	620	26	23	2.21	2.98	916	2	1.28	125	5	.033	8.1	213	.41	4.0	17	46
572	KBj10	4630.258	1566.332	1	504	21	504	21	29	1.79	1.95	805	2	1.90	140	2	.048	6.2	182	.41	4.8	5	41
573	KBj11	4632.023	1563.285	17	902	27	902	82	35	1.30	1.18	685	1	.34	265	14	.017	11.8	73	.36	3.6	5	34
574	KBj12	4632.166	1564.630	1	663	49	663	49	52	1.30	.75	339	1	.44	156	13	.020	5.5	95	.30	3.0	3	21
575	KBj13	4632.064	1566.498	1	452	16	452	16	30	.27	.15	312	1	.07	42	7	.013	2.2	13	.27	2.2	2	1
576	KBj14	4632.064	1566.449	1	1629	49	1629	49	25	1.66	5.39	1198	1	1.04	404	2	.042	12.7	155	.39	3.2	10	84
577	KBj15	4632.762	1564.029	2	3020	24	3020	24	86	1.47	.63	224	1	.05	197	3	.012	8.4	7	.39	3.6	3	33
578	KBj16	4632.667	1564.079	10	1041	6	1041	25	75	.11	.19	37	3	.07	127	4	.013	3.7	6	.24	5.4	3	4
579	KBj17	4635.262	1560.079	1	902	14	902	19	36	.56	.63	313	1	.22	112	10	.015	5.3	22	.24	2.4	2	23
581	KBj19	4633.791	1561.553	1	460	11	460	11	29	.47	.35	184	1	.22	49	13	.026	4.3	23	.19	1.2	2	10
582	KBj20	4633.818	1564.125	14	1094	25	1094	25	32	.62	.68	313	1	.23	174	12	.018	3.9	27	.24	1.4	2	39
584	KBj22	4632.957	1566.700	8	1753	38	1753	38	34	1.55	.76	219	1	.07	229	4	.012	8.9	9	.25	3.4	2	28
585	KBj23	4637.005	1560.613	1	7085	43	7085	43	41	.88	5.62	1684	1	.23	856	5	.016	16.2	114	.46	1.0	5	74
586	KBj24	4635.782	1561.473	2	1497	37	1497	37	49	1.25	1.92	518	1	.53	275	7	.070	7.1	47	.29	2.6	2	160
587	KBj25	4634.194	1564.836	13	928	5	928	5	27	.02	.06	218	1	.03	43	5	.009	1.8	1	.28	5.6	2	71
588	KBj26	4637.167	1560.652	33	213	2	213	234	4329	1.27	.24	218	1	.19	29	31	.278	5.8	22	.32	1.8	2	33
589	KBj27	4637.336	1562.540	32	207	10	207	149	1147	1.24	.38	372	5	.19	31	37	.555	>	24	.32	1.8	2	42
590	KBj28	4637.166	1562.516	42	246	10	246	739	8615	1.10	.54	83	28	.16	46	65	1.049	6.6	22	.32	2.4	8	92
591	KBj29	4636.800	1562.924	7	1173	27	1173	124	195	1.97	3.53	765	1	.68	385	17	.051	12.2	103	.33	2.8	3	76
592	KBj30	4636.475	1563.257	11	164	8	164	16	91	2.07	.94	373	1	.50	34	4	.047	>	55	.47	2.6	2	59
593	KBj31	4635.479	1564.222	4	931	37	931	365	116	1.70	4.15	819	3	.56	362	19	.059	11.0	110	.34	3.2	6	97
594	KBj32	4635.378	1564.217	11	1250	31	1250	140	50	2.04	3.34	790	2	.59	360	17	.044	10.1	113	.33	3.0	5	68
595	KBj33	4635.655	1565.140	8	233	17	233	138	48	1.70	1.47	727	4	.40	122	78	.023	7.6	96	.35	3.0	6	88
596	KBj34	4635.354	1566.417	12	988	163	988	163	50	1.96	1.91	341	1	.35	269	29	.015	9.0	86	.30	2.8	11	61
597	KBj35	4635.307	1566.879	1	727	30	727	43	61	2.00	2.60	1009	1	.97	214	6	.025	8.9	134	.42	3.2	2	61
598	KBj36	4635.206	1566.840	25	264	48	264	36	40	1.61	5.50	1191	1	.80	546	2	.028	13.7	115	.40	7.2	2	90
599	KBj37	4636.921	1562.969	43	340	27	340	577	5498	1.01	.54	75	27	.14	53	43	.868	3.5	20	.31	1.8	4	75
600	KBj38	4638.842	1566.741	5	376	4	376	11	75	1.13	.39	177	1	.52	15	8	.013	.5	54	.22	1.8	2	15

List of Geochemical Analysis (13)

Ser. No.	Sample No.	Location (km)	X-coord	Y-coord	As ppm	Au ppb	Ba ppm	Co ppm	Cr ppm	Cu ppm	Hg ppb	K %	Mg %	Mn ppm	Mb ppm	Na %	Ni ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	U ppm	W ppm	Zn ppm
501	KB139	4638.444	1566.688	2	328	8	327	2	328	8	41	1.07	.39	184	2	.50	15	4	.013	6.3	55	.23	2.0	>	14
502	KB140	4638.373	1566.578	8	543	36	267	8	543	36	41	1.33	1.12	401	1	.35	103	5	.034	7.5	60	.31	2.2	>	39
503	KB141	4636.847	1567.153	1	589	35	278	12	589	35	51	1.29	1.11	400	1	.32	97	7	.030	6.5	56	.28	2.0	>	38
504	KB142	4636.766	1567.068	16	449	31	259	8	449	31	30	1.20	1.02	340	1	.31	92	7	.025	7.4	54	.28	2.0	>	35
505	KB143	4639.698	1561.056	9	820	44	35	125	820	44	94	1.14	3.80	1302	1	1.06	897	2	.034	26.4	129	.40	>	179	
506	KB144	4639.031	1561.366	8	3418	32	22	87	3418	32	10	1.0	6.85	1219	1	1.29	919	2	.048	11.7	153	.67	>	87	
507	KB145	4639.960	1561.246	7	1159	45	55	35	1159	45	47	.39	5.98	788	1	1.33	357	2	.056	7.3	121	.40	2	>	72
508	KB146	4639.499	1559.361	3	179	17	135	7	179	17	76	.65	.53	256	1	.29	35	9	.022	3.4	42	1.2	2.2	>	22
509	KB147	4639.337	1559.342	8	151	36	259	8	151	36	106	1.07	.55	289	1	.32	39	34	.036	2.6	28	.23	1.4	>	31
510	KB148	4638.862	1558.140	1	141	38	124	8	141	38	61	.81	.46	418	1	.45	41	13	.042	2.5	37	.21	1.2	>	37
511	KB149	4637.182	1559.156	1	141	93	153	11	141	93	66	.62	.37	620	1	.45	31	8	.027	1.6	39	.15	1.2	>	77
512	KB150	4636.374	1557.916	1	386	23	153	9	386	23	57	.69	.68	284	1	.33	59	12	.087	3.1	37	.24	2.8	2	31
513	KB151	4635.952	1557.798	1	129	21	132	6	129	21	42	.62	.66	147	1	.61	46	8	.027	3.0	51	.17	1.0	>	12
514	KB152	4634.710	1557.737	1	97	12	132	3	97	12	46	.63	.36	240	1	.41	15	12	.049	.6	44	.17	1.4	>	11
515	KB153	4630.425	1554.116	9	119	19	218	14	119	19	633	1.20	.31	5	1	.39	34	13	.028	4.4	53	.28	1.8	>	57
516	KB154	4633.287	1558.802	1	583	27	128	14	583	27	65	.62	.95	405	1	.28	117	14	.030	6.2	43	.32	3.8	>	21
517	KB155	4638.141	1558.828	1	117	16	104	4	117	16	37	.72	.49	250	1	.37	25	8	.027	1.5	36	.22	1.4	>	26
518	KB156	4639.613	1556.422	1	377	17	158	7	377	17	41	.98	.27	433	1	.12	46	8	.016	4.3	35	.44	5.4	>	12
519	KB157	4638.268	1555.768	1	150	10	213	8	150	10	211	.46	.17	272	1	.16	15	12	.015	2.5	23	.21	2.0	>	14
520	KB158	4638.319	1555.913	1	97	23	103	10	97	23	214	1.40	.68	129	1	.50	37	12	.061	4.0	58	.21	2.0	>	62
521	KB159	4639.400	1550.461	1	170	30	168	9	170	30	277	.95	.59	74	1	.38	47	14	.052	4.0	44	.26	2.0	>	36
522	KB160	4638.982	1551.635	12	157	20	157	11	157	20	449	2.00	.33	235	1	.22	38	13	.034	5	48	.21	1.8	>	64
523	KB161	4637.818	1551.191	23	358	23	319	9	358	23	318	2.00	.43	378	2	.75	29	8	.037	7.2	55	.26	2.6	>	62
524	KB162	4637.429	1551.540	17	319	26	217	10	319	26	224	1.78	.74	530	2	.80	33	9	.066	5.1	66	.27	2.2	>	68
525	KB163	4636.580	1552.114	9	217	22	217	10	217	22	255	1.35	.46	323	2	.35	32	5	.036	1.6	44	.24	2.4	>	53
526	KB164	4635.906	1550.606	13	280	32	280	15	280	32	1152	1.91	.66	930	3	.59	41	6	.017	2	78	.33	2.8	>	73
527	KB165	4635.302	1550.475	20	216	26	216	13	216	26	316	1.46	.66	401	2	.40	42	11	.054	3.3	58	.31	2.2	>	63
528	KB166	4635.177	1550.546	13	182	15	129	6	182	15	68	.61	.37	173	1	.23	18	5	.030	7.3	48	.26	1.8	>	46
529	KB167	4636.582	1552.395	16	129	15	129	6	129	15	147	1.80	.73	277	1	.52	39	7	.044	2.2	31	.20	1.4	>	15
530	KB168	4636.674	1554.227	26	253	23	253	13	253	23	1304	1.31	.42	391	1	.47	19	10	.032	4.9	56	.27	1.8	>	67
531	KB169	4635.083	1554.922	13	203	23	203	15	203	23	304	1.31	.50	99	1	.47	19	10	.032	5.4	41	.24	1.2	2	18
532	KB170	4634.268	1555.445	7	259	14	259	6	259	14	59	1.01	.50	101	1	.16	14	4	.017	3	23	.21	2.0	>	3
533	KB171	4633.657	1555.438	7	176	9	176	3	176	9	37	.65	.33	59	1	.36	12	4	.020	2	31	.21	1.0	>	8
534	KB172	4633.723	1556.588	19	151	10	109	3	151	10	22	.49	.26	117	1	.14	15	4	.015	2.8	22	.22	1.4	>	1
535	KB173	4632.319	1557.654	6	81	7	81	3	81	7	31	.29	.14	61	1	.14	9	5	.014	1.4	17	.13	1.0	>	4
536	KB174	4632.350	1557.764	4	116	11	116	4	116	11	27	.57	.29	125	1	.16	18	3	.016	.8	23	.20	1.4	>	4
537	KB175	4634.372	1552.504	5	174	21	174	10	174	21	262	1.02	.52	248	1	.38	34	14	.043	.9	38	.23	1.8	>	38
538	KB176	4634.763	1553.111	14	186	21	186	10	186	21	275	1.06	.54	243	2	.40	36	7	.042	4.3	40	.25	1.6	>	40
539	KB177	4634.462	1551.726	10	238	27	238	13	238	27	388	1.36	.27	621	1	.31	40	5	.018	5.5	46	.29	1.6	>	62
540	KB178	4634.449	1551.938	11	231	36	231	20	231	36	608	1.53	.96	558	1	.49	62	6	.071	4.7	58	.29	2.0	>	96
541	KB179	4633.166	1551.590	9	254	25	254	11	254	25	645	1.70	.60	358	1	.53	43	7	.035	3.1	66	.30	2.0	>	94
542	KB180	4632.549	1551.876	31	277	28	277	15	277	28	211	1.81	.56	479	1	.53	43	10	.026	3.9	58	.35	2.4	>	74
543	KB181	4632.046	1551.789	24	206	25	206	20	206	25	319	1.33	.60	272	1	.52	62	2	.022	9.8	71	.68	1.6	>	82
544	KB182	4631.367	1551.627	38	218	18	218	16	218	18	359	1.42	.53	308	1	.41	49	15	.067	8.6	55	.29	1.8	>	85
545	KB183	4630.549	1551.679	3	191	7	191	7	191	7	1960	1.04	.48	171	1	.38	43	5	.034	17.6	40	.25	1.8	24	41
546	KB184	4630.163	1550.983	29	231	18	231	12	231	18	741	1.45	.62	214	1	.31	36	4	.038	4.1	52	.29	2.0	3	68
547	KB185	4630.582	1551.960	20	163	18	163	6	163	18	431	.85	.47	183	1	.31	36	4	.037	3.5	38	.18	1.8	3	34
548	KB186	4630.893	1554.931	15	133	23	133	9	133	23	136	.75	.47	163	1	.31	36	15	.079	5.4	38	.18	1.8	3	32
550	KB187	4630.788	1555.022	14	199	20	199	8	199	20	134	1.03	.49	217	1	.34	33	3	.034	5.4	34	.24	1.6	>	35

List of Geochemical Analysis (14)

Ser. No.	Sample No.	Location (km)	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
		X-coord Y-coord	ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
551	KBK44	4630.827 1555.404	19	8	186	5	159	13	49	.89	.43	174	1	.28	19	3	.018	.6	31	.23	1.6	2	19
552	KBK45	4630.235 1556.362	16	2	135	6	192	13	42	.65	.35	132	1	.32	32	8	.030	3.3	28	.21	1.6	2	19
553	KBK46	4630.109 1556.217	27	2	248	7	175	18	625	1.32	.44	367	1	.21	35	2	.031	9.2	41	.23	2.2	2	45
554	KBK47	4638.487 1553.471	4	1	17	7	791	6	77	.04	.38	306	1	.05	68	7	.019	7.4	13	.68	2.2	2	3
555	KBK48	4639.571 1553.348	28	1	248	16	180	35	688	1.54	.78	805	2	.51	58	6	.070	5.4	62	.28	.4	2	38
556	KBK49	4639.620 1553.760	19	1	104	3	218	13	1333	.51	.33	124	1	.07	34	5	.020	5.2	32	.16	1.2	2	20
557	KBK50	4638.931 1555.115	1	2	57	6	255	11	262	.24	.20	121	1	.15	39	3	.020	2	21	.13	1.0	2	9
558	KBn01	4631.370 1549.935	75	7	259	17	182	30	600	1.57	.63	291	2	.42	56	4	.030	9.2	69	.27	2.8	2	114
559	KBn02	4631.711 1549.944	14	20	221	12	169	25	521	1.37	.53	178	1	.42	57	2	.039	2	55	.23	2.2	2	85
560	KBn03	4639.797 1549.480	2	2	196	13	163	15	60	1.03	.19	471	1	.40	28	11	.008	1.3	34	.22	1.8	2	56
561	KBn04	4639.422 1549.792	10	15	223	12	135	23	83	1.28	.48	360	1	.34	35	8	.026	.9	52	.32	2.4	2	58
562	KBn05	4638.710 1548.587	17	18	222	14	151	22	73	1.39	.31	156	2	.36	28	22	.015	1.5	56	.37	2.4	2	71
563	KBn06	4639.032 1549.908	29	10	285	13	248	42	201	1.82	.71	724	1	.59	65	9	.039	8.8	67	.37	2.8	2	118
564	KBn07	4637.282 1549.033	5	10	245	16	181	38	210	1.35	.78	722	1	.39	54	9	.032	2.7	60	.32	2.2	2	118
565	KBn08	4636.795 1548.960	1	1	329	15	159	35	177	1.80	.81	733	1	.52	47	14	.025	2.0	79	.34	2.6	2	135
566	KBn09	4636.835 1548.829	9	7	275	14	155	34	352	1.50	1.01	612	1	.45	56	2	.030	1.8	84	.29	2.6	2	145
567	KBn10	4639.834 1546.941	1	2	220	10	199	25	93	1.40	.79	151	1	.56	56	2	.029	.5	58	.34	2.6	2	88
568	KBn11	4638.760 1546.980	14	2	258	11	247	29	379	1.30	.49	477	1	.38	49	6	.026	4.8	59	.26	3.0	2	107
569	KBn12	4638.232 1546.656	19	3	128	7	160	14	441	.66	.38	121	1	.23	29	4	.012	1.0	30	.21	1.8	4	42
570	KBn13	4637.737 1545.766	12	15	125	4	191	15	435	.65	.40	162	1	.22	30	7	.016	4.7	30	.21	1.8	2	42
571	KBn14	4637.737 1545.766	12	15	125	4	191	15	435	.65	.40	162	1	.22	30	7	.016	4.7	30	.21	1.8	2	42
572	KBn15	4636.382 1544.349	1	4	233	13	167	26	379	1.45	.74	158	1	.28	39	2	.012	2	37	.23	2.0	2	52
573	KBn16	4637.441 1543.009	1	28	254	12	155	27	658	1.38	.76	418	1	.47	46	6	.023	9.1	61	.36	3.0	2	96
574	KBn17	4637.792 1542.777	4	6	255	18	146	28	216	1.64	1.08	315	1	.61	51	2	.034	4.1	75	.37	2.8	2	113
575	KBn18	4638.358 1542.680	4	2	234	10	133	29	386	1.47	.75	188	1	.50	43	6	.024	.5	65	.35	3.0	2	87
576	KBn19	4638.328 1541.118	12	16	231	11	136	30	176	1.45	.70	304	1	.51	42	2	.020	2.8	55	.35	3.0	2	87
577	KBn20	4638.705 1542.899	15	4	233	14	167	28	304	1.43	.73	229	1	.53	68	5	.020	5.0	63	.37	2.8	2	93
578	KBn21	4638.655 1542.804	13	20	256	13	152	29	324	1.62	.76	154	1	.55	48	8	.019	5.0	70	.38	2.8	2	87
579	KBn22	4636.247 1544.360	15	4	195	23	136	38	2955	1.24	.88	584	1	.41	54	8	.086	3.7	72	.25	3.0	2	121
580	KBn23	4635.741 1543.084	13	20	201	22	147	55	5198	1.23	1.36	1110	1	.36	76	10	.199	12.5	82	.25	2.6	2	164
581	KBn24	4634.550 1542.573	21	8	241	18	138	43	2599	1.45	1.43	948	1	.43	71	12	.169	12.5	91	.29	3.0	5	158
582	KBn25	4635.723 1542.263	1	4	190	18	153	31	3186	1.15	.59	439	1	.41	48	2	.043	2.8	76	.27	2.6	2	96
583	KBn26	4635.853 1542.213	17	2	243	13	145	34	458	1.43	.91	409	1	.56	52	8	.051	6.7	73	.35	2.8	2	112
584	KBn27	4635.137 1545.465	5	19	196	17	117	34	1903	1.04	.93	618	1	.33	57	2	.099	9.0	68	.35	2.8	2	127
585	KBn28	4635.153 1547.243	13	3	288	19	148	29	202	1.57	.55	525	2	.51	51	2	.024	4.3	83	.36	2.8	2	110
586	KBn29	4634.070 1545.970	9	1	243	17	154	42	235	1.50	1.24	432	1	.63	64	2	.055	2	89	.33	3.2	2	139
587	KBn30	4634.070 1545.970	12	4	213	17	123	24	1626	1.17	.36	848	1	.36	44	2	.020	2.7	61	.30	2.6	2	94
588	KBn31	4631.719 1546.574	15	13	234	18	165	28	399	1.35	1.10	375	1	.52	70	3	.035	3.6	73	.31	2.6	2	130
589	KBn32	4631.765 1546.824	8	16	227	11	130	33	1911	1.29	1.03	506	1	.47	56	12	.056	7.8	89	.31	2.2	2	135
590	KBn33	4632.844 1548.252	4	2	311	15	145	29	133	1.72	.67	432	1	.53	46	8	.031	3.2	83	.42	2.8	2	108
591	KBn34	4633.115 1548.322	1	14	183	14	150	29	1354	.98	1.31	952	1	.28	58	5	.036	4.4	86	.26	2.0	2	145
592	KBn35	4633.089 1548.181	1	1	209	9	122	17	1019	1.21	.57	64	1	.43	36	2	.008	2	59	.34	2.2	2	76
593	KBn36	4631.465 1547.276	2	18	179	12	173	18	1065	.87	.43	220	1	.29	33	4	.015	2.5	47	.26	2.0	7	71
594	KBn37	4630.949 1547.167	4	2	286	15	173	30	110	1.70	.87	265	1	.63	60	6	.018	5.8	81	.37	2.8	2	118
595	KBn38	4630.066 1546.064	6	1	164	6	130	14	66	.72	.43	148	1	.24	26	5	.007	1.6	28	.22	1.6	2	38
596	KBn39	4630.176 1545.973	28	93	231	10	122	25	1075	1.25	.73	224	2	.54	46	2	.046	7.8	66	.33	2.6	2	93
597	KBn40	4630.706 1543.913	6	5	224	13	128	24	973	1.30	.56	268	1	.48	47	5	.025	8.1	70	.31	2.6	2	105
598	KBn41	4630.443 1543.288	21	7	247	13	153	26	1727	1.42	.56	300	1	.43	55	8	.017	10.3	76	.33	2.6	12	113
599	KBn42	4630.599 1543.288	44	8	213	16	156	32	1937	1.27	.82	325	1	.51	49	11	.072	7.9	69	.28	2.6	15	107
600	KBn43	4631.596 1541.396	12	2	181	13	127	20	1404	1.13	.56	164	1	.44	39	2	.014	4.4	50	.30	2.2	4	70

List of Geochemical Analysis (15)

Ser. No.	Sample No.	Location (km)	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
		X-coord	ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
701	KBn44	4631.786	67	10	247	19	198	35	1517	1.72	1.46	383	1	.73	71	4	.069	14.7	83	.41	2.6	58	113
702	KBn45	4631.357	59	10	255	20	201	34	1241	1.69	1.30	341	2	.73	72	2	.032	5.1	81	.39	3.0	40	108
703	KBn46	4631.557	27	31	245	9	192	44	993	1.67	.95	5	2	.66	58	2	.045	9	74	.45	2.8	46	79
704	KBn47	4633.193	1	4	291	16	141	29	391	1.88	.67	338	2	.66	50	3	.010	7.9	79	.40	3.4	2	87
705	KBn48	4633.103	12	12	227	14	153	26	1752	1.51	.56	177	2	.63	43	3	.032	6.5	70	.35	2.8	2	89
706	KBn49	4639.629	1	1	243	7	139	29	177	1.59	.95	193	2	.63	47	12	.051	9.2	67	.35	2.6	2	100
707	KBn50	4639.724	2	129	221	15	157	34	497	1.44	.95	255	2	.57	50	2	.071	3.5	63	.33	2.4	2	142
708	KBn01	4634.840	40	7	251	13	208	28	1619	1.64	.52	101	1	.52	57	25	.058	7.2	74	.28	3.0	2	149
709	KBn02	4633.397	38	24	222	14	248	24	2290	1.24	.54	187	1	.46	58	4	.070	7.2	66	.27	2.8	2	130
710	KBn03	4634.110	40	8	221	9	331	27	5624	1.38	.62	263	1	.49	103	11	.124	9.4	64	.25	2.8	9	155
711	KBn04	4634.895	19	7	225	10	243	23	660	1.33	.93	254	1	.72	69	11	.063	8.2	60	.36	3.2	2	123
712	KBn05	4635.305	23	6	206	13	241	23	1105	1.26	.88	294	1	.72	68	7	.070	7.9	63	.34	3.4	2	134
713	KBn06	4635.424	48	6	221	10	254	24	2623	1.51	.45	207	1	.47	60	7	.070	7.9	63	.34	3.4	2	137
714	KBn07	4635.050	23	1	250	10	201	28	113	1.83	.98	166	1	.67	50	16	.100	4.9	69	.39	3.0	2	155
715	KBn08	4632.912	20	2	228	19	174	29	193	1.62	.55	564	1	.55	54	6	.070	5.2	62	.29	3.0	2	150
716	KBn09	4632.344	25	2	237	15	234	27	103	1.69	.89	212	1	.74	63	8	.077	5.1	70	.32	3.2	2	150
717	KBn10	4631.941	27	1	240	18	151	27	171	1.59	.94	235	1	.59	52	12	.076	5.4	60	.30	3.2	2	150
718	KBn11	4631.910	16	2	233	12	327	27	127	1.63	1.01	288	1	.64	76	10	.076	8.7	61	.28	3.2	2	155
719	KBn12	4631.480	19	1	234	10	224	27	102	1.71	1.00	315	1	.67	81	8	.089	7.7	61	.27	2.8	2	156
720	KBn13	4631.434	19	3	265	18	158	27	91	1.74	1.04	296	1	.70	60	5	.080	4.6	66	.33	3.2	2	130
721	KBn14	4630.351	36	1	227	17	163	26	84	1.64	.82	319	1	.69	56	14	.050	7.0	67	.33	3.2	2	138
722	KBn15	4639.740	30	2	222	5	189	22	344	1.42	.66	115	1	.51	43	5	.046	6.9	56	.33	3.0	2	96
723	KBn16	4639.434	30	2	194	4	235	17	132	1.06	.48	216	1	.31	31	5	.046	1.7	37	.30	2.8	2	73
724	KBn17	4639.079	25	4	194	12	188	26	966	1.31	.73	251	1	.44	47	9	.107	6.6	55	.29	3.2	2	116
725	KBn18	4639.344	25	4	194	12	188	26	966	1.31	.73	251	1	.44	47	9	.107	6.6	55	.29	3.2	2	116
726	KBn19	4639.019	23	2	205	13	201	25	592	1.47	.38	104	1	.38	39	9	.067	2	59	.32	3.0	2	96
727	KBn20	4637.993	35	5	214	14	187	26	1170	1.33	.71	144	1	.46	49	8	.204	10.9	63	.34	3.2	2	116
728	KBn21	4638.372	27	3	196	13	234	20	184	1.20	.51	20	1	.41	48	11	.048	1.6	53	.27	3.0	2	81
729	KBn22	4638.118	22	3	220	18	192	51	94	1.39	.59	122	1	.47	52	16	.066	6.8	46	.35	3.2	2	85
730	KBn23	4639.063	29	3	220	18	192	51	94	1.39	.59	122	1	.47	52	16	.066	6.8	46	.35	3.2	2	85
731	KBn24	4638.372	15	1	217	10	198	24	110	1.39	.58	126	1	.44	48	12	.061	2.8	49	.36	3.2	2	83
732	KBn25	4638.374	15	1	241	16	162	23	92	1.43	.63	101	1	.46	46	2	.044	2.2	48	.31	3.2	2	89
733	KBn26	4636.132	12	1	215	11	178	20	374	1.17	.66	169	1	.48	47	2	.044	7.0	49	.36	3.2	2	88
734	KBn27	4636.169	19	7	243	13	195	22	470	1.33	.68	88	1	.54	47	2	.044	7.0	49	.36	3.2	2	88
735	KBn28	4636.080	27	2	230	16	182	25	435	1.34	.83	300	1	.57	53	2	.057	5.8	59	.36	3.2	2	104
736	KBn29	4635.521	18	7	224	17	202	28	380	1.29	.97	301	1	.56	64	7	.092	7.4	64	.35	3.2	2	112
737	KBn30	4635.982	41	1	233	17	207	28	407	1.48	.88	196	1	.61	73	2	.063	1.8	61	.31	3.4	2	113
738	KBn31	4636.048	20	1	237	14	216	25	90	1.32	.88	235	1	.56	52	5	.057	5.4	64	.31	3.2	2	114
739	KBn32	4635.305	28	1	234	12	211	26	185	1.38	.88	213	1	.58	76	13	.057	1.7	61	.31	3.2	2	114
740	KBn33	4634.602	17	1	235	12	198	21	98	1.42	.88	210	1	.61	52	5	.028	2.9	58	.33	2.8	2	115
741	KBn34	4634.167	38	1	236	16	210	28	67	1.45	.92	294	1	.54	105	10	.067	5.6	62	.37	3.6	2	116
742	KBn35	4634.225	30	2	220	14	198	30	93	1.27	.89	294	1	.54	49	10	.152	1.1	67	.30	3.2	2	124
743	KBn36	4630.268	7	1	216	9	177	19	88	1.54	.63	50	1	.45	36	5	.047	5.1	57	.28	2.8	2	80
744	KBn37	4630.497	21	1	226	5	196	21	95	1.68	.83	83	1	.47	45	4	.069	3.9	59	.22	3.0	2	85
745	KBn38	4630.621	17	1	213	8	202	22	127	1.55	.68	11	1	.45	44	5	.050	3.4	55	.22	3.0	2	85
746	KBn39	4630.276	17	1	213	8	202	22	85	1.54	.73	56	1	.35	42	8	.041	4.5	47	.31	3.4	2	79
747	KBn40	4630.239	21	1	228	16	217	27	153	1.71	1.00	386	3	.66	54	4	.097	5.0	67	.32	2.8	2	110
748	KBn01	4639.862	16	5	238	12	192	23	92	1.50	.71	170	1	.51	44	5	.055	1.1	53	.33	3.2	2	77
749	KBn02	4640.025	24	1	221	13	216	23	100	1.52	.71	213	1	.54	44	11	.055	5.5	52	.33	3.2	2	79
750	KBn03	4639.686	29	2	233	10	241	24	124	1.44	.65	97	1	.43	50	3	.063	1.7	49	.35	3.2	2	75

List of Geochemical Analysis (16)

Ser. No.	Sample No.	Location (km)	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Nb	Na	Ni	Pb	S	Sp	Sr	Ti	U	W	Zn
		X-coord Y-coord	ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
751	KBp04	4639.526	1528.959	7	226	12	167	23	77	1.48	.62	40	1	.43	40	10	.052	2.1	46	.36	3.4	2	74
752	KBp05	4639.321	1527.014	2	217	11	143	22	74	1.52	.92	160	1	.62	46	2	.049	.2	53	.32	3.0	2	95
753	KBp06	4638.565	1526.721	24	212	8	195	22	41	1.37	.70	5	1	.43	59	13	.032	2	49	.26	3.2	2	86
754	KBp07	4638.172	1526.661	31	234	23	159	31	150	1.52	.59	586	1	.34	56	15	.032	3.2	46	.35	3.2	2	93
755	KBp08	4636.907	1527.190	1	230	8	168	20	277	1.29	.69	86	1	.52	44	11	.066	4	53	.31	3.4	2	76
756	KBp09	4636.409	1528.700	1	228	10	156	21	162	1.30	.68	63	1	.49	46	7	.065	4	53	.31	2.8	2	77
757	KBp10	4636.315	1528.599	2	192	14	155	23	168	1.22	.78	230	1	.54	48	2	.067	2.4	58	.26	2.8	2	89
758	KBp11	4636.085	1529.843	1	224	6	148	19	256	1.28	.67	85	1	.49	39	5	.062	5.0	52	.31	3.8	2	75
759	KBp12	4636.347	1526.370	1	208	6	167	16	1101	1.16	.60	100	1	.46	38	10	.071	4.2	45	.27	3.0	2	72
760	KBp13	4634.258	1526.894	34	208	6	167	17	2985	1.14	.59	112	2	.43	40	11	.077	3.0	45	.25	3.2	2	72
761	KBp14	4634.250	1526.729	20	221	7	232	18	3263	1.15	.61	122	1	.45	43	11	.094	4.0	45	.25	3.4	3	72
762	KBp15	4634.028	1526.427	1	208	5	172	18	2886	1.13	.59	122	2	.43	43	11	.095	8.2	45	.26	3.2	2	73
763	KBp16	4633.809	1526.444	13	201	6	158	16	4934	1.03	.57	102	1	.40	37	3	.077	4.8	43	.26	3.2	2	70
764	KBp17	4635.358	1523.047	16	195	5	199	14	1260	1.04	.47	69	1	.31	35	8	.038	4.5	37	.26	2.8	2	57
765	KBp18	4635.176	1522.785	29	431	12	506	28	257	1.35	.79	399	1	.60	45	133	.059	2.8	58	.33	3.2	2	96
766	KBp19	4634.572	1521.541	35	269	12	175	18	804	1.47	.82	41	1	.51	110	6	.050	3.8	55	.35	2.6	2	85
767	KBp20	4634.319	1520.536	24	382	9	146	23	65	1.48	.86	79	1	.70	40	2	.039	5.1	80	.39	3.2	2	87
768	KBp21	4633.622	1520.373	22	301	11	162	22	55	1.48	.60	388	1	.39	43	5	.025	3.8	51	.34	3.4	2	77
769	KBp22	4636.489	1524.516	22	254	8	200	27	141	1.58	.93	331	1	.62	69	3	.054	3.7	63	.31	3.2	2	110
770	KBp23	4636.834	1524.516	34	249	15	144	28	188	1.55	.94	367	1	.58	54	48	.065	19.5	62	.32	3.2	2	109
771	KBp24	4636.118	1524.243	28	213	5	183	15	812	.91	.37	263	1	.29	24	10	.057	5.8	31	.19	2.8	2	53
772	KBp25	4636.047	1523.429	21	250	9	126	22	3402	1.45	.70	5	1	.46	38	8	.025	1.6	54	.38	3.0	2	85
773	KBp26	4636.450	1523.189	16	259	17	141	27	448	1.47	.81	286	1	.51	42	6	.039	1.6	61	.35	3.0	2	98
774	KBp27	4634.430	1520.452	15	199	8	129	19	99	1.13	.60	51	1	.34	35	10	.039	2	45	.35	3.4	2	75
775	KBp28	4632.922	1519.648	25	364	11	125	29	137	1.77	.87	343	1	.54	41	2	.023	4.0	83	.46	3.4	2	94
776	KBp29	4632.229	1519.689	21	277	10	119	16	67	1.34	.67	140	1	.41	34	10	.024	6.9	51	.35	3.2	2	80
777	KBp30	4632.135	1519.588	4	354	9	117	17	63	1.43	.76	111	1	.67	26	2	.035	3.9	74	.34	3.2	2	80
778	KBp31	4631.875	1519.630	18	281	8	120	20	47	1.26	.85	105	1	.54	38	10	.066	1.0	59	.34	3.2	2	90
779	KBp32	4631.445	1518.901	26	332	11	125	21	31	1.72	.91	105	1	.66	36	5	.043	2	94	.39	3.2	2	98
780	KBp33	4630.819	1519.108	15	425	10	119	16	43	1.70	.80	27	1	.84	25	5	.051	4.8	91	.85	3.2	2	78
781	KBp34	4630.796	1518.973	12	416	6	163	17	46	1.54	.79	62	1	.85	27	4	.055	1.0	85	.33	3.2	2	79
782	KBp35	4635.316	1518.416	18	222	7	114	19	56	1.20	.53	75	1	.40	37	8	.029	3.6	52	.35	3.0	2	74
783	KBp36	4635.484	1518.947	1	205	9	156	18	59	1.21	.70	43	1	.40	37	9	.029	1.8	49	.37	2.8	2	84
784	KBp37	4635.494	1517.760	1	222	7	114	19	56	1.20	.53	75	1	.40	36	8	.037	1.8	49	.37	2.8	2	76
785	KBp38	4635.494	1517.760	1	233	10	155	22	46	1.33	.73	103	1	.46	43	4	.031	2	55	.39	2.8	2	90
786	KBp39	4635.463	1517.476	1	246	14	111	23	46	1.35	.80	144	1	.47	44	8	.048	2	58	.41	3.0	2	94
787	KBp40	4634.699	1515.571	30	269	9	94	19	203	1.17	.43	71	1	.26	30	17	.024	5.2	49	.35	3.2	3	68
788	KBp41	4634.278	1515.651	19	256	14	106	25	47	1.32	.74	186	1	.31	43	10	.026	4.9	59	.41	3.2	2	90
789	KBp42	4634.235	1515.697	11	280	7	147	16	48	1.34	.54	163	1	.32	32	12	.026	3.8	48	.31	2.4	2	85
790	KBp43	4633.928	1515.009	26	365	13	117	30	74	1.72	.55	397	1	.32	41	11	.023	5.2	61	.48	3.2	2	85
791	KBp44	4632.212	1514.579	21	269	8	152	16	43	1.20	.40	56	1	.26	30	10	.022	1.8	46	.84	2.4	2	59
792	KBp45	4631.954	1514.546	22	262	4	181	12	47	1.04	.92	42	1	.19	24	5	.026	5.2	36	.24	2.2	2	47
793	KBp46	4631.475	1514.929	27	293	7	212	13	48	1.18	.50	105	1	.32	32	2	.024	2.4	44	.27	2.4	2	64
794	KBp47	4633.131	1514.840	16	376	24	137	29	28	1.77	.85	372	1	.51	47	1	.028	.9	74	.49	2.8	2	103
795	KBp48	4635.628	1517.782	16	198	5	239	19	49	1.95	.45	54	1	.29	62	13	.032	4.1	35	.30	2.0	2	61
796	KBp49	4636.261	1517.491	34	209	11	185	22	77	1.27	.66	77	2	.43	46	18	.032	4.5	52	.39	2.8	2	92
797	KBp50	4636.364	1516.794	15	187	11	141	16	52	1.18	.40	5	1	.29	30	10	.027	1.7	42	.35	2.6	2	83
798	KBp51	4637.305	1516.941	21	202	12	148	20	90	1.29	.56	224	1	.32	44	8	.028	1.7	48	.37	2.8	2	83
799	KBp52	4638.581	1516.144	1	104	2	136	9	23	.59	.23	15	1	.13	16	6	.021	2.6	21	.22	2.2	2	32
800	KBp53	4639.501	1516.813	18	202	17	107	21	46	1.17	.19	213	1	.19	26	28	.024	.5	42	.83	2.8	2	41

List of Geochemical Analysis(17)

Ser. No.	Sample No.	Location(km)	X-coord	Y-coord	As	Au	Ba	Co	Cr	Cu	Hg	K	Me	Mn	Mb	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
					ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
801	KBq27	4639.590	1516.884	22	1	159	6	137	15	41	1.00	.42	39	1	1	.23	30	2	.024	.5	38	.32	2.2	2	59
802	KBq28	4638.671	1515.781	11	1	99	4	137	10	29	.46	.17	143	1	1	.09	27	8	.021	3.4	19	.20	1.6	2	26
803	KBq29	4638.427	1514.955	31	1	75	1	124	7	157	.37	.13	64	1	1	.06	18	10	.018	4.6	14	.17	1.4	2	19
804	KBq30	4637.229	1514.238	26	1	322	15	158	30	239	1.02	.65	302	1	1	.66	78	17	.036	5.4	61	.45	2.6	2	96
805	KBq31	4636.549	1513.541	39	3	227	10	127	18	108	1.02	.48	180	1	1	.24	36	10	.033	3.4	43	.34	2.4	2	68
806	KBq32	4636.620	1513.477	22	1	75	1	138	8	23	.36	.10	35	1	1	.06	15	8	.020	5.2	13	.20	1.6	2	18
807	KBq33	4638.304	1513.673	29	1	60	1	224	6	22	.30	.09	41	2	1	.04	14	2	.017	3.9	10	.16	1.4	2	11
808	KBq34	4638.299	1513.204	19	1	64	1	141	6	14	.31	.10	27	1	1	.04	12	11	.019	2.3	10	.16	1.2	2	13
809	KBq35	4638.419	1513.161	20	1	69	3	196	7	10	.35	.12	53	1	1	.05	17	8	.019	3.2	11	.19	2.0	2	15
810	KBq36	4638.799	1515.902	10	1	202	2	202	7	10	.35	.12	89	1	1	.06	17	6	.023	3.1	13	.18	1.4	2	17
811	KBq37	4639.016	1515.750	27	1	39	1	236	4	10	.18	.03	53	1	1	.03	15	206	.018	2.4	8	.26	2.6	2	5
812	KBq38	4639.933	1515.413	32	1	59	1	188	7	10	.28	.08	7	1	1	.04	21	8	.022	6.1	10	.17	2.4	2	13
813	KBq39	4639.914	1515.298	15	1	48	3	191	4	10	.27	.08	9	1	1	.04	11	9	.018	4.9	9	.13	1.4	2	8
814	KBq40	4638.291	1510.243	26	1	64	2	185	6	10	.27	.08	10	1	1	.05	20	9	.021	4.3	10	.16	1.2	2	18
815	KBq41	4638.126	1510.276	9	1	74	2	288	6	10	.33	.12	10	1	1	.06	13	4	.019	2.4	11	.16	1.0	2	19
816	KBq42	4630.735	1511.051	27	1	269	9	156	24	43	1.26	.43	92	1	1	.28	45	23	.038	8	44	.88	2.8	2	71
817	KBq43	4630.884	1511.118	26	1	260	15	112	24	46	1.28	.42	110	1	1	.26	34	12	.033	2.1	45	.39	3.2	2	70
818	KBq44	4632.992	1510.057	10	1	256	13	127	23	47	1.45	.70	53	1	1	.35	144	7	.033	4.1	51	.40	2.8	2	91
819	KBq45	4633.251	1510.041	18	1	108	1	135	6	10	.49	.14	44	1	1	.05	19	4	.018	2.7	10	.22	1.4	2	77
820	KBq46	4634.354	1511.266	32	1	233	11	135	21	52	1.23	.56	61	1	1	.33	39	10	.047	4	48	.37	2.2	2	81
821	KBq47	4634.483	1511.237	8	1	174	9	188	15	41	1.20	.40	84	1	1	.38	25	6	.023	3.5	31	.30	1.8	2	42
822	KBq48	4635.215	1512.124	12	1	206	11	135	15	46	1.60	.45	65	1	1	.26	25	11	.037	2.9	45	.35	2.6	2	56
823	KBq49	4635.169	1512.293	1	1	269	10	143	20	46	1.83	.59	248	1	1	.48	36	9	.029	2	57	.40	2.8	2	70
824	KBq50	4635.024	1512.271	1	1	189	6	174	16	47	1.24	.22	53	1	1	.24	20	11	.027	2.3	35	.27	2.0	2	32
825	KBq01	4630.707	1507.371	1	1	256	9	145	16	184	1.19	.38	53	1	1	.37	42	2	.014	3.5	54	.29	2.2	2	48
826	KBq02	4631.006	1507.522	1	1	242	10	146	24	211	1.54	.58	53	1	1	.31	96	9	.012	3.5	41	.37	2.6	2	61
828	KBq04	4632.424	1509.135	1	1	248	12	433	25	498	1.38	.48	201	1	1	.37	40	12	.011	4.8	53	.46	2.6	2	69
829	KBq05	4632.539	1509.136	6	1	317	18	139	31	167	1.81	.52	308	2	1	.37	40	12	.012	3.7	36	.34	2.4	2	54
830	KBq06	4632.145	1507.450	1	1	190	14	159	19	247	1.07	.46	212	1	1	.25	41	9	.012	3.7	34	.28	1.4	2	140
831	KBq07	4632.329	1507.450	1	1	129	5	96	10	144	.60	.19	53	1	1	.07	21	3	.007	1.7	14	.28	1.4	2	48
832	KBq08	4632.145	1507.450	1	1	130	6	122	8	157	.35	.14	53	1	1	.04	49	2	.006	1.7	12	.19	1.6	2	48
833	KBq09	4635.138	1507.597	1	1	81	5	141	6	164	.32	.12	157	1	1	.06	16	4	.005	1.3	10	.17	1.6	2	22
834	KBq10	4636.348	1509.192	4	1	81	4	157	13	104	.35	.13	11	1	1	.06	16	4	.005	1.3	13	.17	1.6	2	25
835	KBq11	4636.263	1509.271	1	1	142	9	182	13	103	.69	.31	173	1	1	.11	21	8	.006	5.7	20	.26	1.8	2	37
836	KBq12	4636.229	1507.433	1	2	88	5	165	8	476	.36	.17	17	1	1	.06	16	2	.006	2	12	.17	1.8	2	25
837	KBq13	4637.680	1507.607	1	1	94	5	245	7	148	.40	.17	22	1	1	.06	14	2	.007	4.8	12	.17	1.4	2	29
838	KBq14	4638.098	1508.515	1	1	82	4	256	7	143	.33	.12	53	1	1	.05	13	2	.008	3.3	12	.19	1.2	2	26
839	KBq15	4638.431	1508.705	4	1	80	5	269	7	64	.31	.12	53	1	1	.05	12	2	.006	3.9	12	.16	1.2	2	23
840	KBq16	4638.551	1508.660	1	1	97	4	221	9	12	.41	.20	53	1	1	.07	16	3	.006	2.1	14	.18	1.4	2	27
841	KBq17	4638.971	1508.542	1	1	111	4	250	7	12	.45	.18	39	1	1	.07	13	2	.005	3.6	12	.20	1.2	2	24
842	KC001	4640.838	1617.245	3	1	126	3	283	7	10	.59	.19	170	2	1	.35	15	14	.030	2	30	.16	1.8	2	18
843	KC002	4640.862	1617.099	1	1	158	7	212	15	18	.45	.21	166	1	1	.19	15	5	.020	3.9	32	.16	1.2	2	25
845	KC003	4641.732	1615.559	1	1	142	7	224	8	10	.56	.20	166	1	1	.27	14	2	.011	2.2	35	.15	1.0	2	35
846	KC004	4641.143	1615.342	1	1	156	2	249	7	11	.47	.19	45	1	1	.20	15	3	.009	3.9	28	.14	1.4	2	22
848	KC006	4640.667	1615.248	1	1	113	6	189	7	15	.35	.16	50	1	1	.14	12	2	.013	4.1	22	.15	1.4	2	19
849	KC007	4640.299	1614.591	1	1	147	6	204	8	10	.52	.23	53	1	1	.16	16	3	.014	1.3	23	.15	2.0	2	21
850	KC008	4643.902	1617.135	1	1	122	2	304	8	11	.44	.22	53	1	1	.20	15	10	.006	.7	26	.15	1.4	2	23

List of Geochemical Analysis (18)

Ser. No.	Sample No.	Location (km)	As ppm	Au pbb	Ba ppm	Co ppm	Cr ppm	Cu ppm	Hg pbb	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	U ppm	W ppm	Zn ppm
851	KCd09	4643.108	1616.259	>	91	4	187	6	>	.81	.13	5	>	.12	15	>	.011	4.9	19	.13	1.6	>	18
852	KCd10	4642.698	1614.720	>	62	3	290	7	10	.20	.10	92	1	.05	18	>	.005	4.1	14	.13	1.0	>	14
853	KCd11	4642.533	1614.755	>	139	3	201	8	>	.47	.22	5	>	.17	14	>	.017	4.5	24	.15	1.4	>	25
854	KCd12	4641.790	1613.879	>	127	3	294	8	>	.42	.19	5	>	.15	13	6	.010	1.4	22	.20	1.4	>	21
855	KCd13	4646.477	1615.827	>	70	2	258	6	>	.19	.09	232	>	.10	11	4	.007	2.7	19	.20	2.6	>	15
856	KCd14	4644.306	1614.624	>	90	3	310	6	>	.28	.09	44	>	.10	11	>	.005	4.3	18	.13	1.8	>	12
857	KCd15	4644.410	1614.539	>	62	3	229	7	11	.25	.12	37	>	.06	13	4	.036	5.2	16	.14	1.4	>	15
858	KCd16	4648.816	1616.106	>	170	6	332	7	>	.43	.18	63	>	.19	22	3	.031	1.0	29	.15	1.4	>	19
859	KCd17	4648.816	1616.106	>	138	4	229	8	>	.40	.18	17	>	.24	15	7	.024	2.5	29	.16	2.4	>	19
860	KCd18	4648.966	1616.036	>	229	5	269	8	>	.40	.18	5	>	.24	15	3	.028	3.2	28	.14	2.0	>	22
861	KCd19	4647.007	1613.768	>	154	6	214	9	>	.50	.25	10	>	.27	16	2	.011	1.8	33	.17	1.6	>	25
862	KCd20	4647.108	1612.513	>	156	6	261	9	>	.54	.25	5	>	.28	15	7	.012	3.0	34	.17	2.0	>	26
863	KCd21	4645.092	1613.106	>	162	6	204	12	14	.58	.30	39	>	.31	18	2	.019	5	36	.16	1.4	>	32
864	KCd22	4644.014	1612.608	>	118	7	260	7	>	.38	.18	29	>	.17	13	7	.010	4.1	24	.14	1.0	>	20
865	KCd23	4643.171	1612.058	>	142	6	282	11	10	.56	.37	13	>	.21	32	8	.054	4.4	29	.17	1.2	>	34
866	KCd24	4643.280	1611.777	>	134	3	270	6	>	.43	.15	5	>	.18	13	2	.013	2.6	27	.16	1.6	>	19
867	KCd25	4642.577	1611.046	>	311	3	216	11	>	.85	.40	5	>	.35	23	2	.022	4.0	51	.19	1.4	>	29
868	KCd26	4643.115	1610.086	>	257	5	259	8	>	.79	.26	5	>	.34	25	5	.014	2.5	48	.18	1.6	>	28
869	KCd27	4642.995	1610.056	>	334	4	207	8	>	.91	.32	43	>	.42	17	7	.033	3.5	64	.17	1.2	>	29
870	KCd28	4641.124	1610.654	>	134	4	199	7	>	.57	.20	5	>	.08	12	2	.008	2.2	20	.16	1.4	>	24
871	KCd29	4640.790	1611.343	>	124	6	273	9	11	.45	.25	76	>	.10	28	9	.007	9	22	.18	1.4	>	24
872	KCd30	4640.485	1611.554	>	156	5	225	7	10	.49	.18	5	>	.12	15	2	.011	3.7	23	.15	1.4	>	22
873	KCd31	4640.340	1611.530	>	124	3	202	10	13	.51	.28	5	>	.11	17	2	.014	1.8	23	.19	1.5	>	26
874	KCd32	4641.117	1610.172	>	165	5	223	8	>	.54	.22	5	>	.22	15	5	.020	2.3	29	.18	1.2	>	27
875	KCd33	4648.859	1611.956	>	209	6	171	19	13	.74	.45	156	>	.40	25	5	.074	2.7	41	.20	1.6	>	49
876	KCd34	4649.761	1611.968	>	98	5	318	8	>	.24	.13	28	>	.08	47	3	.009	2.2	20	.15	1.4	>	18
877	KCd35	4648.720	1611.752	>	86	4	250	8	>	.24	.13	35	>	.08	30	3	.008	2.3	18	.12	1.0	>	23
878	KCd36	4648.878	1611.499	>	131	6	242	7	11	.39	.14	5	>	.18	12	2	.011	6.3	25	.16	2.6	>	18
879	KCd37	4648.392	1611.285	>	215	9	202	19	21	.72	.47	208	>	.39	25	5	.076	3.3	42	.22	1.6	>	50
880	KCd38	4647.849	1610.544	>	170	3	243	8	>	.45	.20	9	>	.21	15	15	.028	3.3	31	.16	1.8	>	22
881	KCd01	4640.395	1609.793	>	137	2	520	7	15	.45	.20	5	>	.19	23	5	.013	2.2	25	.15	2.0	>	1
882	KCd02	4640.064	1609.563	>	128	4	439	9	25	.40	.22	73	>	.15	20	6	.017	2.2	23	.14	1.4	>	1
883	KCd03	4640.292	1608.301	>	137	5	390	9	18	.48	.26	5	>	.18	32	7	.017	1.5	27	.17	1.8	>	1
884	KCd04	4640.222	1608.145	>	143	3	462	13	19	.40	.22	91	>	.15	27	8	.018	9	24	.15	1.6	>	1
885	KCd05	4648.128	1609.421	>	155	5	375	9	16	.47	.19	51	>	.24	40	8	.032	1.1	33	.17	1.4	>	1
886	KCd06	4647.091	1608.925	>	168	1	363	8	16	.45	.18	5	>	.22	16	5	.040	4	29	.18	2.0	>	1
887	KCd07	4646.537	1609.143	>	176	1	622	9	21	.47	.18	6	>	.22	35	17	.050	1.7	29	.17	1.4	>	1
888	KCd08	4646.391	1608.952	>	363	2	347	8	22	.60	.21	81	>	.29	31	7	.078	3.3	40	.15	1.4	>	2
889	KCd09	4644.985	1608.151	>	154	2	402	8	13	.50	.19	5	>	.19	17	7	.015	5	27	.14	1.2	>	1
890	KCd10	4644.931	1608.995	>	160	5	211	8	16	.65	.11	5	>	.14	14	7	.013	1.1	28	.15	1.4	>	1
891	KCd11	4648.355	1608.023	>	198	3	183	7	15	.65	.11	5	>	.14	14	7	.013	1.1	28	.15	1.8	>	1
892	KCd12	4648.649	1607.289	>	508	4	201	14	16	.63	.22	267	>	.25	26	10	.261	3.2	37	.19	2.0	>	5
893	KCd13	4647.977	1606.501	>	154	5	209	7	14	.48	.15	111	>	.18	17	7	.040	2.3	26	.15	1.6	>	1
894	KCd14	4646.046	1606.322	>	125	3	171	7	14	.39	.13	6	>	.11	16	6	.013	1.6	21	.14	1.4	>	1
895	KCd15	4645.896	1606.445	>	147	2	272	8	13	.48	.18	5	>	.18	15	4	.018	2	26	.16	1.8	>	1
896	KCd16	4645.480	1606.386	>	225	5	340	10	16	.77	.22	51	>	.29	23	9	.018	3.0	28	.16	1.2	>	4
897	KCd17	4644.565	1606.458	>	148	4	457	9	21	.51	.19	452	>	.19	23	10	.024	4.5	24	.14	1.6	>	1
898	KCd18	4644.405	1606.318	>	150	4	457	10	18	.68	.31	87	>	.21	18	2	.014	1.7	31	.18	1.8	>	1
899	KCd19	4643.585	1606.902	>	160	2	271	10	18	.68	.31	87	>	.21	18	2	.014	1.7	31	.18	1.8	>	1
900	KCd20	4643.491	1606.837	>	156	6	236	9	13	.61	.29	5	>	.21	16	10	.026	8	29	.17	1.4	>	1

List of Geochemical Analysis (19)

Ser. No.	Sample No.	Location (km)	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mb	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
		X-coord Y-coord	ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
901	KCe21	4644.410 1605.162	1	1	146	2	353	8	18	50	20	107	1	.21	17	4	.019	2.3	27	.15	1.4	2	5
902	KCe22	4644.408 1605.408	5	29	303	3	348	9	10	76	25	71	1	.31	15	9	.036	2.4	45	.17	1.6	2	5
903	KCe23	4644.287 1604.856	9	1	226	1	331	8	14	79	24	53	1	.32	15	10	.012	3.7	38	.15	1.6	2	2
904	KCe24	4644.030 1604.298	16	1	179	2	228	7	13	55	18	55	1	.22	13	9	.017	1.6	31	.15	1.2	2	1
905	KCe25	4642.400 1604.613	10	2	179	3	297	6	12	57	14	43	2	.12	14	5	.014	1.4	23	.16	1.2	2	1
906	KCe26	4642.112 1605.493	15	2	200	5	263	7	11	66	17	25	1	.13	14	12	.014	2.1	25	.17	1.4	2	1
907	KCe27	4642.275 1604.609	15	7	114	1	296	7	13	35	13	3	1	.11	13	8	.012	1.2	18	.14	1.4	2	1
908	KCe28	4641.166 1605.148	6	1	118	4	242	7	11	37	14	28	1	.11	13	10	.010	2	19	.15	1.4	2	1
909	KCe29	4642.430 1604.312	6	2	116	2	221	8	13	35	18	81	1	.11	13	7	.014	2	18	.15	1.0	2	1
910	KCe30	4641.250 1604.590	6	4	124	3	166	10	13	54	25	5	1	.16	16	11	.013	3	23	.19	1.2	2	6
911	KCe31	4642.752 1603.125	7	12	153	3	277	8	10	51	20	82	1	.12	15	7	.012	1.6	25	.17	1.6	2	1
912	KCe32	4641.834 1601.745	6	1	174	1	209	5	10	50	11	122	1	.12	14	14	.013	2.0	26	.16	2.0	2	1
913	KCe33	4641.368 1601.093	11	152	132	2	265	7	10	44	17	23	1	.17	13	8	.015	5	25	.15	1.2	2	1
914	KCe34	4640.104 1601.960	6	7	142	1	249	8	13	46	19	29	1	.20	16	8	.015	7	25	.15	1.2	2	1
915	KCe35	4641.692 1600.630	9	11	233	7	246	6	12	72	14	83	1	.21	15	12	.013	4	34	.18	1.6	2	1
916	KCe36	4640.981 1600.470	6	63	133	2	230	8	19	42	20	64	2	.15	14	6	.015	1.4	21	.15	1.8	2	1
917	KCe37	4649.959 1604.573	18	1	84	18	731	11	20	25	42	209	1	.21	15	6	.010	3.7	16	.14	1.2	2	1
918	KCe38	4649.819 1604.453	7	1	204	4	189	7	16	60	19	36	1	.19	20	10	.017	1.9	31	.19	1.6	2	1
919	KCe39	4648.428 1604.219	1	18	209	4	226	9	10	60	22	46	1	.30	16	12	.018	8	36	.17	1.2	2	1
920	KCe40	4647.816 1601.020	1	1	97	2	358	6	10	22	07	5	1	.19	13	7	.016	1.9	20	.12	1.0	2	1
921	KCe41	4649.783 1603.990	1	1	120	9	560	9	44	40	76	104	1	.19	93	5	.013	4.0	24	.15	1.4	2	2
922	KCe42	4649.836 1602.975	1	1	107	5	478	5	11	25	05	5	1	.07	21	9	.011	1.8	17	.14	1.6	2	1
923	KCe43	4649.311 1602.891	3	1	101	19	325	5	10	26	11	12	1	.05	25	7	.012	2.5	20	.10	1.6	2	1
924	KCe44	4648.567 1601.631	8	1	44	3	181	8	20	07	18	284	1	.13	19	8	.014	1.2	23	.15	1.0	2	1
925	KCe45	4647.284 1602.644	4	1	125	6	288	8	13	42	18	5	1	.13	19	8	.014	1.2	23	.15	1.0	2	1
926	KCe46	4648.698 1601.812	8	1	89	4	439	7	13	23	24	139	1	.11	38	9	.011	2.8	18	.12	1.2	2	1
927	KCe47	4646.828 1602.122	5	1	192	7	345	6	10	61	22	5	1	.30	15	12	.015	4.6	35	.17	1.4	2	1
928	KCe48	4647.914 1600.064	12	1	130	9	456	6	13	38	19	5	1	.20	35	10	.023	5.0	27	.13	1.4	2	2
929	KCe49	4646.290 1600.751	10	1	86	2	457	6	13	16	04	5	1	.07	15	8	.012	3.4	14	.10	1.4	2	1
930	KCe50	4645.318 1600.296	1	1	247	5	225	11	15	73	30	239	1	.35	23	11	.035	3.4	43	.17	1.4	2	1
931	KCe51	4641.003 1599.083	6	1	147	7	225	10	10	45	24	207	1	.14	17	2	.037	2.2	29	.16	1.4	2	22
932	KCe52	4648.038 1599.875	3	1	48	55	3423	18	12	10	72	306	1	.02	591	3	.023	16.8	10	.16	1.0	2	48
933	KCe53	4647.887 1599.825	1	1	30	32	9466	9	59	05	74	185	1	.03	342	2	.023	30.8	8	.16	1.6	2	78
934	KCe54	4647.132 1599.897	7	1	75	8	534	7	18	16	11	46	1	.04	69	2	.017	1.4	15	.11	1.2	2	9
935	KCe55	4645.926 1599.365	8	1	274	7	256	13	10	74	37	470	1	.32	23	10	.074	6.9	44	.18	1.8	2	28
936	KCe56	4646.986 1598.328	13	1	119	1	196	4	11	28	16	5	1	.13	26	3	.025	3.8	22	.11	1.8	2	10
937	KCe57	4646.940 1597.968	7	1	40	8	829	4	10	05	17	121	1	.01	86	3	.018	3.4	8	.09	1.0	2	14
938	KCe58	4646.322 1597.599	3	1	86	5	218	4	10	16	04	20	1	.05	10	4	.025	2.7	16	.10	1.6	2	5
939	KCe59	4646.297 1597.479	9	2	71	3	195	3	10	12	03	29	1	.03	11	5	.020	3.4	14	.12	2.2	2	3
940	KCe60	4646.563 1597.424	1	1	92	17	684	25	110	33	2.35	203	1	.30	235	5	.066	8.7	27	.16	1.2	2	47
941	KCe61	4645.451 1596.684	15	1	51	10	559	7	62	09	46	91	1	.07	99	4	.020	4.6	11	.10	1.4	2	11
942	KCe62	4645.723 1596.286	1	1	117	15	465	20	125	41	1.78	124	1	.26	183	2	.069	7.5	30	.16	1.2	2	39
943	KCe63	4644.497 1597.304	20	1	136	17	430	17	34	48	2.05	140	1	.26	208	3	.077	9.7	35	.19	1.4	2	45
944	KCe64	4644.457 1597.174	1	109	128	14	454	16	66	44	1.78	119	1	.26	177	5	.077	8.9	32	.17	1.4	2	39
945	KCe65	4644.823 1595.408	4	2	134	4	232	6	10	41	20	20	1	.17	24	2	.029	4.5	25	.15	1.4	2	15
946	KCe66	4644.433 1595.779	15	1	158	4	201	7	10	22	1.16	5	1	.16	15	4	.044	2.1	26	.15	1.6	2	14
947	KCe67	4642.348 1595.719	19	1	219	19	415	31	26	55	2.25	434	1	.64	417	4	.221	13.6	59	.33	2.2	2	87
948	KCe68	4641.943 1596.500	6	1	233	1	229	8	10	81	2.48	306	1	.28	17	8	.037	1.0	39	.18	2.0	2	18
949	KCe69	4641.493 1596.621	3	1	213	7	250	20	73	81	20	306	1	.38	26	2	.058	1.0	45	.21	1.8	2	47
950	KCe70	4641.057 1596.572	2	59	208	22	333	33	47	98	1.67	309	1	.53	160	7	.161	9.0	46	.29	1.8	2	81

List of Geochemical Analysis (20)

Ser. Sample No.	Location (km)	X-coord	Y-coord	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Nb	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
No.				ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
981	KCf21	4641.077	1596.727	12	1	191	17	337	24	40	.86	1.23	325	1	.43	106	2	.132	4.9	48	.27	2.0	2	68
982	KCf22	4640.537	1597.064	12	1	180	9	191	18	36	.82	.53	5	1	.31	40	6	.121	2	46	.26	2.0	2	59
983	KCf23	4642.408	1595.519	1	4	197	15	392	26	30	.96	1.57	295	1	.50	139	3	.157	10.3	46	.27	1.8	2	66
984	KCf24	4641.584	1595.141	8	2	44	53	1195	50	23	.56	4.33	1070	1	1.21	489	2	.051	16.1	39	.31	.4	2	88
985	KCf25	4641.011	1594.353	1	1	31	33	686	65	10	.23	5.08	699	1	1.28	194	2	.120	9.8	90	.23	.2	2	86
986	KCf26	4640.429	1594.014	1	1	46	35	323	194	10	.27	5.47	692	1	1.28	334	2	.134	12.5	32	.25	.4	2	143
987	KCf27	4644.126	1595.315	5	1	68	41	1637	25	1357	.87	7.26	555	1	.67	547	2	.065	15.3	48	.19	.8	2	96
988	KCf28	4644.087	1593.930	1	4	46	42	663	44	14767	.41	4.82	661	1	.89	420	2	.109	11.2	45	.16	.4	2	81
989	KCf29	4643.825	1592.921	8	1	46	28	636	49	69	.28	4.34	536	1	1.47	164	2	.082	16.0	76	.21	.2	2	76
990	KCf30	4643.959	1592.810	1	3	71	59	2832	19	131	.24	9.60	585	1	.35	995	2	.064	10.9	65	.15	1.0	2	121
991	KCf31	4643.998	1592.055	1	17	59	42	1253	48	45	.32	7.20	743	1	1.15	486	2	.071	15.0	28	.27	.6	2	106
992	KCf32	4642.861	1590.613	1	4	11	34	641	41	33	.07	3.93	578	1	1.56	161	2	.111	7.0	109	.28	.2	2	73
993	KCf33	4642.946	1590.473	1	6	107	62	3762	33	64	.41	10.29	1015	1	.60	932	2	.084	17.2	49	.31	.8	2	143
994	KCf34	4644.332	1591.539	1	1	37	394	59548	20	55	.06	1.80	2216	1	.01	2021	2	.025	395.6	4	.17	.4	2	408
995	KCf35	4644.473	1591.499	8	1	45	442	29376	23	61	.07	1.38	2456	1	.01	2467	2	.023	150.4	4	.17	.4	2	257
996	KCf36	4645.137	1592.717	13	7	55	282	29361	31	38	.15	1.60	1909	1	.02	2188	2	.031	125.0	6	.18	.8	2	229
997	KCf37	4645.333	1592.737	1	2	34	196	35592	24	82	.10	2.96	1753	1	.03	2465	2	.037	157.4	11	.16	.8	2	264
998	KCf38	4646.966	1594.417	5	3	40	35	1192	17	21	.08	.27	254	1	.07	400	8	.015	5.2	11	.14	1.4	2	22
999	KCf39	4648.394	1595.653	29	1	59	61	1634	10	80	.12	.66	506	1	.07	575	2	.017	5.1	11	.14	1.8	2	32
970	KCf40	4649.126	1595.516	24	1	35	42	2398	25	39	.07	.33	406	1	.03	461	8	.016	8.6	8	.17	1.8	2	31
971	KCf41	4649.710	1595.361	15	10	48	7	495	5	11	.12	1.0	49	1	.02	80	2	.011	6.7	10	.12	1.8	2	6
972	KCf42	4648.188	1594.179	11	2	56	2	289	7	13	.16	.09	17	1	.02	20	2	.012	3.6	12	.18	2.2	2	7
973	KCf43	4647.405	1593.746	27	4	82	14	511	6	14	.20	.26	72	1	.06	184	8	.015	1.2	14	.10	1.6	2	12
974	KCf44	4648.042	1591.930	7	1	77	10	488	7	14	.26	.30	74	1	.04	158	8	.013	2	14	.10	1.6	2	10
975	KCf45	4646.862	1590.888	14	2	56	30	6727	29	133	.23	.28	475	1	.19	1351	5	.040	21.2	11	.17	1.6	2	69
976	KCf46	4648.262	1591.499	20	1	92	39	2781	8	28	.23	.55	224	1	.07	545	2	.028	8.4	35	.11	2.2	2	38
977	KCf47	4648.412	1591.444	5	1	76	8	961	5	12	.22	.35	50	1	.06	140	7	.023	2.2	14	.11	1.6	2	13
978	KCf48	4649.836	1591.765	5	2	41	4	187	5	10	.11	.04	5	1	.01	15	3	.015	1.2	9	.11	2.2	2	2
979	KCf49	4649.911	1591.305	19	10	74	7	443	8	10	.22	.09	7	1	.02	138	11	.022	1.4	14	.13	1.2	2	6
980	KCf50	4649.830	1591.175	4	8	47	2	147	5	10	.14	.07	15	1	.01	27	3	.014	4.3	11	.11	1.2	2	3
981	KCf51	4642.513	1589.615	1	1	130	50	2050	30	535	.71	9.76	1011	1	.43	880	2	.068	12.5	34	.27	.8	2	125
982	KCf52	4641.890	1589.544	1	1	9	30	593	31	16	.04	3.98	627	1	.92	103	2	.108	8.3	80	.33	.2	2	76
983	KCf53	4641.087	1589.067	3	1	134	51	1244	28	36	.69	9.04	935	1	.34	882	2	.048	1.7	25	.22	1.0	2	112
984	KCf54	4641.137	1588.957	1	19	172	30	1342	25	72	.98	4.71	553	1	.36	515	2	.034	16.7	30	.18	1.8	2	91
985	KCf55	4643.966	1589.540	1	1	131	71	2505	15	61	.86	11.82	620	1	.36	1242	2	.047	4.1	19	.13	1.2	2	135
986	KCf56	4641.357	1587.797	1	1	142	75	3631	16	41	.91	10.61	558	1	.29	1110	3	.054	8.7	23	.14	1.4	2	140
987	KCf57	4641.441	1587.712	12	1	130	93	2878	17	22	.85	12.43	965	1	.29	1369	2	.062	7.0	12	.19	1.2	2	146
988	KCf58	4644.647	1588.903	1	7	179	39	4431	22	90	.83	1.96	434	1	.15	367	3	.025	15.4	19	.12	1.8	2	81
989	KCf59	4644.747	1588.838	1	2	69	12	556	8	34	.32	.44	59	1	.10	80	4	.020	4.5	12	.17	1.0	2	22
990	KCf60	4645.714	1589.356	4	1	58	12	1625	7	45	.21	.34	48	1	.04	144	8	.018	7.0	10	.12	1.0	2	29
991	KCf61	4645.818	1589.341	5	1	66	16	1516	9	36	.25	.39	111	1	.05	139	2	.018	4.4	12	.12	1.0	2	32
992	KCf62	4649.591	1586.927	17	1	87	6	176	7	10	.32	.19	6	1	.18	85	5	.028	1.9	20	.13	1.0	2	12
993	KCf63	4649.495	1587.869	13	1	66	6	202	5	10	.11	.23	22	1	.09	53	6	.021	4.3	14	.11	1.2	2	10
994	KCf64	4649.671	1587.865	1	1	41	1	186	6	10	.11	.06	26	1	.01	10	5	.014	2	10	.09	1.4	2	1
995	KCf65	4648.018	1588.574	1	7	78	17	1062	7	18	.31	.59	101	1	.22	151	3	.024	10.2	20	.14	1.2	2	24
996	KCf66	4649.736	1585.016	1	1	116	35	1046	11	12	.55	4.02	535	1	.15	524	2	.032	8.9	12	.12	1.4	2	64
997	KCf67	4649.723	1584.875	1	1	172	38	1413	13	28	.86	3.80	441	1	.43	455	2	.031	10.3	22	.21	1.4	2	77
998	KCf68	4647.971	1584.658	7	1	188	5	265	4	30	.66	.67	16	1	.72	90	2	.024	2.2	35	.11	1.6	2	20
999	KCf69	4647.931	1584.814	9	1	187	37	1677	15	23	.89	3.33	503	1	.36	453	5	.039	10.7	21	.24	1.8	2	83
1000	KCf70	4647.217	1585.034	1	1	166	30	1883	14	29	.71	2.11	385	1	.28	325	2	.029	13.6	26	.22	1.8	2	74

List of Geochemical Analysis (21)

Ser. No.	Sample No.	Location (km)	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Nb	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
		X-coord Y-coord	ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
1001	KG21	4646.883 1584.380	>	>	167	40	1347	16	31	.77	5.35	790	>	.27	594	>	.031	7.2	14	.25	1.2	>	89
1002	KG22	4645.886 1584.777	>	>	180	27	1380	18	45	.93	2.53	303	>	.34	356	>	.034	11.9	22	.23	1.8	>	76
1003	KG23	4645.801 1584.697	5	>	192	29	1101	19	42	1.02	2.87	401	>	.36	385	>	.030	9.0	23	.24	1.8	>	80
1004	KG24	4645.865 1584.607	12	>	147	22	1343	14	39	.75	2.12	349	>	.27	318	>	.022	7.7	18	.19	2.0	>	88
1005	KG25	4648.125 1585.667	>	>	51	80	6541	5	19	.15	3.83	849	>	.11	743	3	.032	26.4	10	.16	1.0	>	139
1006	KG26	4647.451 1587.313	>	>	107	23	1654	8	10	.48	3.70	162	>	.21	432	17	.074	11.6	14	.12	1.4	>	58
1007	KG27	4647.475 1587.253	>	22	121	47	2552	12	13	.60	4.58	751	>	.14	604	6	.052	10.4	12	.13	1.2	>	79
1008	KG28	4645.959 1587.277	>	>	380	63	5020	12	16	.45	5.44	1024	>	.21	790	>	.029	19.3	16	.19	1.0	>	128
1009	KG29	4644.828 1587.488	>	>	93	95	6828	10	22	.46	6.75	616	>	.20	929	>	.052	21.7	12	.10	1.2	>	142
1010	KG30	4644.728 1587.553	2	1	115	65	3087	13	18	.62	7.39	1102	>	.17	809	5	.049	12.8	11	.11	1.4	>	101
1011	KG31	4643.322 1586.874	9	2	130	68	2370	16	36	.67	7.59	686	>	.18	1009	>	.027	6.1	15	.11	1.4	>	114
1012	KG32	4642.685 1585.775	12	>	62	126	12108	11	13	.33	14.61	1337	>	.14	2002	>	.037	18.2	8	.05	.4	>	218
1013	KG33	4642.719 1585.684	11	>	309	9	184	14	26	1.31	.77	199	>	.57	54	9	.024	1.1	35	.17	2.2	>	44
1014	KG34	4649.349 1583.501	>	53	219	4	518	6	3403	.76	.98	50	>	.71	72	>	.019	3.1	32	.16	2.0	>	26
1015	KG35	4648.438 1583.603	5	3	233	4	195	5	172	.85	.51	16	>	.70	50	>	.043	4.8	37	.14	1.6	>	24
1016	KG36	4646.746 1580.877	3	>	187	62	3280	19	96	.87	4.21	827	>	.29	694	3	.031	18.1	16	.20	1.6	>	119
1017	KG37	4646.661 1580.656	>	>	129	90	2914	14	79	.49	6.34	899	>	.33	1168	2	.032	11.7	16	.20	.8	4	130
1018	KG38	4646.571 1580.762	>	>	83	98	3662	12	43	.35	8.96	983	>	.19	1381	>	.029	20.5	13	.17	.6	>	141
1019	KG39	4645.325 1581.695	>	4	141	23	2220	13	36	.81	2.75	579	>	.28	364	2	.019	11.0	10	.30	1.6	>	83
1020	KG40	4644.656 1582.016	>	>	59	140	15112	11	33	.27	5.67	1427	>	.12	1319	>	.020	35.0	7	.17	.6	>	214
1021	KG41	4644.103 1582.121	6	>	220	27	987	22	39	1.06	2.70	627	>	.32	325	4	.023	9.4	22	.20	1.8	>	69
1022	KG42	4644.078 1581.985	>	2	66	165	49968	7	29	.13	5.01	1808	>	.07	1401	5	.018	181.9	21	.10	.5	>	347
1023	KG43	4641.536 1589.268	18	>	16	35	569	26	19	.07	3.92	600	>	1.06	162	>	.075	8.4	98	.20	.2	>	64
1024	KG44	4644.816 1589.164	3	>	99	14	1002	22	795	.53	.68	155	>	.17	103	11	.035	7.4	15	.28	1.2	>	45
1025	KG45	4642.857 1588.777	9	>	107	67	3448	15	46	.70	11.18	841	>	.22	1156	>	.054	6.2	17	.11	.8	>	135
1026	KG46	4642.269 1588.244	15	>	227	57	1899	28	64	.54	4.38	1142	>	.27	713	6	.029	11.7	37	.29	1.4	>	88
1027	KG47	4641.955 1587.988	9	>	172	58	1969	17	55	.30	7.99	615	>	.31	868	5	.030	9.2	24	.14	1.8	>	110
1028	KG48	4649.610 1576.952	3	>	115	34	1378	33	28	.59	1.51	426	>	.57	194	>	.062	8.3	43	.46	1.2	>	80
1029	KG49	4649.263 1576.952	3	1	165	28	1720	10	320	.66	1.17	375	>	.45	274	9	.030	8.9	98	.46	1.2	>	49
1030	KG50	4642.507 1576.414	5	>	206	43	5098	19	48	.72	1.88	596	>	.25	383	>	.023	20.8	23	.25	1.6	>	103
1031	KG51	4648.756 1577.317	>	1	151	73	6176	19	74	.36	3.77	780	>	.47	712	9	.032	25.3	32	.39	1.2	>	126
1032	KG52	4648.930 1573.379	4	>	54	231	18798	32	102	.21	8.02	2675	>	.15	2067	>	.033	51.2	13	.18	.6	>	282
1033	KG53	4649.709 1573.078	4	5	259	9	280	10	25	.42	.42	234	>	.21	24	4	.023	4.5	36	.30	2.0	>	22
1034	KG54	4649.589 1573.627	5	>	359	11	265	16	37	1.10	.88	87	>	.62	50	7	.039	2.2	39	.33	2.4	>	55
1035	KG55	4648.373 1574.182	2	>	147	232	10863	38	122	.51	7.54	2502	>	.20	2113	>	.032	38.6	25	.21	1.0	>	214
1036	KG56	4648.070 1574.485	2	>	87	221	19926	23	39	.29	5.92	2782	>	.08	2205	>	.028	35.2	17	.46	1.2	>	224
1037	KG57	4647.916 1574.637	4	>	157	60	5533	12	45	.62	3.13	735	>	.41	617	>	.027	20.0	24	.17	1.4	>	110
1038	KG58	4647.804 1575.222	15	10	145	56	4329	9	37	.64	2.18	609	>	.53	456	5	.028	13.9	21	.15	1.4	>	80
1039	KG59	4647.398 1574.851	6	>	251	37	3301	20	34	.85	2.03	664	>	.30	255	7	.025	9.4	31	.33	2.0	>	93
1040	KG60	4646.180 1574.579	3	>	377	27	1536	23	33	.50	1.61	548	>	.30	255	4	.029	5.5	50	.33	2.0	>	58
1041	KG61	4645.724 1574.053	13	186	251	15	1088	14	110	.85	1.08	185	>	.11	310	5	.024	5.4	23	.32	1.4	>	48
1042	KG62	4644.992 1573.225	7	>	351	15	473	9	26	1.16	1.02	112	>	.27	107	3	.025	5.3	37	.23	2.0	>	44
1043	KG63	4643.899 1573.220	6	>	282	11	765	9	23	1.12	.88	423	>	.27	107	3	.025	5.3	37	.23	2.0	>	44
1044	KG64	4643.909 1573.059	9	>	317	13	765	14	23	1.12	.88	423	>	.19	112	6	.024	8.1	37	.34	1.8	>	37
1045	KG65	4646.176 1574.871	8	>	192	98	2604	17	66	.53	7.41	908	>	.64	1157	>	.056	17.7	55	.22	1.2	>	113
1046	KG66	4646.046 1574.776	7	>	334	26	607	22	20	.64	2.33	769	>	1.06	141	2	.056	17.7	55	.22	1.2	>	69
1047	KG67	4644.917 1575.446	1	>	194	53	3095	17	60	.52	4.86	643	>	.40	744	>	.032	12.6	22	.20	1.6	>	96
1048	KG68	4643.820 1575.557	>	>	224	42	2088	36	29	.40	6.59	1400	>	.53	697	>	.044	9.9	34	.39	1.6	>	118
1049	KG69	4643.211 1575.368	>	>	347	13	196	26	13	.51	1.85	1005	>	1.25	25	7	.064	.8	180	.49	8.2	>	8
1050	KG70		>	>									>										

List of Geochemical Analysis (22)

Ser. No.	Sample No.	Location (km)	As ppm	Au ppb	Ba ppm	Co ppm	Cr ppm	Cu ppm	Hg ppb	K %	Mg ppm	Mn ppm	Mo ppm	Na %	Ni ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	U ppm	W ppm	Zn ppm
1051	KCh24	4642.162	1575.081	>	349	11	215	23	14	.55	1.65	839	>	1.25	19	3	.057	8.8	192	.42	8.2	>	61
1052	KCh25	4640.829	1574.679	>	321	11	170	12	20	1.27	.73	342	>	.55	22	6	.030	5.8	69	.23	49.2	3	36
1053	KCh26	4640.968	1574.558	>	299	21	271	30	12	.62	2.26	1465	2	1.10	19	2	.069	14.2	172	.73	2.4	56	99
1054	KCh27	4643.267	1575.534	>	290	19	504	11	25	1.20	1.87	176	>	.52	201	4	.027	3.4	38	.19	2.0	>	48
1055	KCh28	4642.195	1576.687	>	178	56	2535	26	70	.53	6.22	736	>	.61	802	2	.043	12.0	36	.30	1.4	>	116
1056	KCh29	4640.815	1577.252	>	284	7	145	13	42	1.49	4.44	174	1	.63	21	6	.023	3.7	42	.21	2.8	>	47
1057	KCh30	4640.390	1576.987	>	278	12	363	9	35	.44	1.88	80	>	.49	167	6	.024	4.4	32	.17	2.0	>	43
1058	KCh31	4640.450	1576.836	7	325	4	129	8	20	.55	.37	67	>	.48	18	6	.024	4.7	42	.19	2.4	>	27
1059	KCh32	4648.242	1573.966	>	123	8	226	11	29	.45	.28	89	>	.18	38	11	.021	1.8	24	.18	1.6	>	22
1060	KCh33	4643.192	1570.061	>	298	21	502	10	35	.46	3.22	346	>	.36	358	11	.025	11.6	40	.20	2.0	>	53
1061	KCh34	4643.418	1570.302	18	316	33	6981	22	43	.51	2.32	594	>	.22	286	11	.040	27.0	46	.29	1.4	>	93
1062	KCh35	4643.300	1570.745	3	261	11	334	8	19	.95	2.41	164	>	.15	88	6	.016	3.4	21	.19	1.4	>	31
1063	KCh36	4643.440	1570.790	2	281	65	7994	18	61	.79	2.41	732	>	.13	691	5	.099	25.0	25	.24	1.8	>	120
1064	KCh37	4642.448	1577.637	2	166	70	3659	28	74	.32	6.66	864	>	.57	947	2	.045	15.8	33	.29	1.2	>	132
1065	KCh38	4643.557	1575.769	20	256	93	8079	41	41	.32	6.34	2016	>	.50	1083	2	.036	28.1	85	.54	.8	>	187
1066	KCh39	4641.979	1576.582	10	310	7	251	9	25	.62	1.31	82	>	.63	129	6	.027	2.9	36	.18	2.2	>	38
1067	KCh40	4641.184	1577.145	14	289	6	217	9	36	.82	.37	84	>	.84	30	10	.025	2	37	.17	1.8	>	32
1068	KCh41	4649.980	1568.282	>	89	4	520	31	225	.26	.29	68	>	.16	50	11	.034	2.0	22	.11	.6	>	17
1069	KCh42	4649.286	1568.403	26	17	407	16	857	119	1.05	.92	242	4	.23	144	19	.027	10.7	42	.29	1.2	>	43
1070	KCh43	4648.284	1568.594	24	413	16	919	145	205	1.04	.97	262	3	.21	117	24	.053	9.5	41	.33	1.2	3	42
1071	KCh44	4647.169	1568.623	13	329	10	614	98	217	.71	.40	284	3	.15	57	22	.019	4.8	31	.24	1.0	>	20
1072	KCh45	4646.913	1568.414	114	6	401	8	399	50	.97	.35	58	>	.11	68	40	.031	5.3	28	.31	1.4	>	23
1073	KCh46	4646.020	1568.099	28	3	704	6	506	25	1.18	.42	68	1	.16	36	18	.166	2.8	38	.39	1.2	>	23
1074	KCh47	4645.301	1568.130	>	473	10	1068	26	88	1.20	.75	591	1	.23	51	9	.016	5.8	58	.43	2.2	>	30
1075	KCh48	4644.794	1567.953	13	179	181	339	282	756	1.33	1.14	284	10	.23	96	10	.400	10.9	61	.19	1.2	>	32
1076	KCh49	4644.766	1567.464	18	232	193	539	581	2105	1.60	1.20	300	12	.25	75	13	.400	10.9	75	.18	1.0	4	34
1077	KCh50	4643.442	1566.982	13	272	24	885	36	748	1.08	1.92	594	>	.28	237	15	.015	10.5	34	.35	1.4	>	60
1078	KCh51	4644.871	1566.909	11	1395	147	27	2383	17	1.23	2.00	759	1	.38	296	7	.036	17.5	73	.63	2.6	>	85
1079	KCh52	4644.931	1566.349	2	7	113	11	1682	16	.62	.61	793	54	.17	236	20	.051	8.3	38	.21	1.2	>	20
1080	KCh53	4644.348	1568.299	58	822	145	60	2099	4585	.91	6.02	793	54	.19	671	95	3.374	30.1	31	.24	.8	5	376
1081	KCh54	4643.231	1566.108	65	614	157	53	1477	3183	.91	6.72	873	49	.20	626	99	2.463	29.2	33	.26	1.0	11	335
1082	KCh55	4643.255	1567.956	50	495	141	61	1802	3632	.87	6.65	861	54	.20	673	100	3.680	34.8	32	.26	.8	11	376
1083	KCh56	4641.277	1567.424	>	386	6	456	62	270	1.25	.58	312	2	.68	64	17	.044	2.8	80	.24	1.6	2	34
1084	KCh57	4641.499	1567.669	4	345	9	471	29	362	1.14	.77	156	4	.53	67	19	.026	1.3	58	.21	1.4	>	21
1085	KCh58	4640.291	1566.575	8	305	8	494	8	57	.91	.27	45	>	.19	63	11	.011	2	21	.20	2.2	>	11
1086	KCh59	4640.210	1566.510	45	279	163	40	1099	3996	1.00	6.95	787	43	.18	591	103	1.316	23.3	30	.21	1.2	11	290
1087	KCh60	4643.529	1566.473	>	336	12	394	17	121	1.23	1.23	507	>	.56	71	8	.022	6.0	87	.26	2.4	>	36
1088	KCh61	4643.845	1566.060	6	334	13	857	17	40	.79	.62	398	1	.16	72	5	.014	7.5	38	.30	1.0	>	17
1089	KCh62	4643.369	1569.583	16	237	23	3317	8	40	.73	.85	223	2	.19	179	4	.016	11.7	24	.20	1.6	>	32
1090	KCh63	4643.452	1569.941	14	256	3	398	7	29	.79	.24	71	>	.21	35	8	.011	1.1	27	.20	1.6	>	8
1091	KCh64	4648.042	1567.845	45	8	98	3	354	16	.24	.10	5	>	.04	25	16	.019	4.1	9	.20	1.2	>	14
1092	KCh65	4648.222	1566.059	18	39	135	39	969	51	.29	.32	493	>	.05	232	20	.020	6.4	12	.29	1.6	2	39
1093	KCh66	4647.327	1565.391	11	67	136	30	2284	113	.56	1.38	897	>	.17	263	8	.031	14.3	35	.33	1.0	>	57
1094	KCh67	4647.366	1565.255	17	18	142	24	2478	72	.70	1.63	564	5	.25	270	8	.035	15.1	48	.20	.6	2	64
1095	KCh68	4647.145	1565.110	25	50	85	33	1649	74	.37	1.68	496	>	.12	341	12	.042	10.4	21	.20	.6	>	52
1096	KCh69	4645.133	1564.277	>	39	72	36	2771	94	.31	2.12	491	1	.12	357	4	.045	11.3	20	.22	1.0	>	76
1097	KCh70	4646.151	1564.096	15	31	112	28	1505	114	.47	1.42	413	1	.11	309	22	.063	5.6	19	.21	1.0	>	55
1098	KCh71	4645.660	1565.698	3	>	63	7	1153	16	.22	.77	277	>	.05	65	3	.011	4.3	7	.55	1.6	>	21
1099	KCh72	4645.624	1565.537	17	121	159	23	1289	157	.81	1.70	576	2	.25	231	7	.124	14.1	52	.45	2.2	4	59
1100	KCh73	4643.620	1564.314	1	179	179	11	321	160	.79	.81	500	4	.16	74	11	.035	4.3	34	.27	1.0	>	28

List of Geochemical Analysis (23)

Ser. No.	Sample No.	Location (km)	X-coord	Y-coord	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn	
					ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
1101	KG34	4647.482	1563.051	79	169	122	1723	1761	4825	70	6.92	851	31	18	806	99	3.291	20.9	20	20	20	20	20	20	282	
1102	KG35	4646.924	1562.128	2	4	265	39	1476	31	219	62	.99	722	1	.50	233	7	3.027	7.7	49	86	1.4	3	57		
1103	KG36	4644.904	1562.635	82	152	136	64	1545	1440	5305	.75	6.61	739	22	.17	709	94	3.144	15.0	20	20	1.2	3	254		
1104	KG37	4642.871	1562.677	74	193	161	35	870	1908	7380	.89	1.42	510	16	.12	228	121	2.888	10.7	28	24	1.6	7	344		
1105	KG38	4642.982	1562.772	6	7	224	20	421	47	195	.95	1.26	542	1	.19	135	6	0.026	4.2	32	35	1.2	2	58		
1106	KG39	4642.989	1562.464	96	249	124	74	1946	1863	9258	.72	6.27	795	35	.17	728	104	4.127	13.9	19	21	1.4	6	268		
1107	KG340	4640.784	1563.486	1	3	220	41	592	59	181	1.19	5.00	876	1	.19	534	8	0.026	11.4	32	38	1.4	2	100		
1108	KG341	4640.536	1563.650	7	3	26	89	3513	34	69	1.11	17.13	1155	1	.22	1639	5	0.025	2	14	17	2	2	182		
1109	KG342	4640.425	1563.590	118	224	170	55	1433	909	10240	.36	5.10	527	17	.26	559	173	3.904	16.2	19	22	1.4	2	253		
1110	KG343	4649.304	1562.199	8	1	96	9	458	15	212	.36	31	13	1	.19	44	6	0.032	3.4	21	20	1.2	2	9		
1111	KG344	4649.308	1562.083	15	2	94	6	418	9	85	.34	26	44	1	.18	36	7	0.015	5.8	21	20	1.4	3	6		
1112	KG345	4648.493	1561.480	1	1	221	69	2016	21	85	.38	2.11	614	1	1.02	475	2	0.020	14.1	76	1.07	1.0	2	91		
1113	KG346	4648.085	1561.670	15	1	72	50	2245	18	85	.24	1.18	1069	1	.57	364	4	0.018	10.5	41	.91	1.0	2	66		
1114	KG347	4648.124	1561.518	23	1	131	95	2089	27	115	.34	1.82	1127	1	.67	764	2	0.030	14.0	51	.49	1.0	2	78		
1115	KG348	4641.192	1560.353	1	1	53	42	1920	32	205	.24	4.90	830	1	1.13	330	2	0.057	5.3	145	.49	2	2	88		
1116	KG349	4640.287	1558.028	1	2	175	26	120	26	56	.77	.49	164	1	.27	27	2	0.011	4.0	29	.25	1.6	2	47		
1117	KG350	4641.509	1558.112	1	1	34	25	855	10	10	.18	2.32	456	1	1.15	157	2	0.023	10.9	117	.52	.8	2	51		
1118	KG351	4641.847	1555.199	1	1	88	21	447	29	682	.47	1.20	829	1	.99	74	2	0.031	2	62	1.55	1.0	2	52		
1119	KG352	4642.125	1555.753	1	1	24	32	451	14	1535	.08	1.18	3621	1	1.20	63	2	0.025	26.5	94	9.92	.2	2	68		
1120	KG353	4642.429	1556.512	1	1	147	11	602	21	1143	.64	.50	365	1	.13	67	2	0.026	4.4	25	.54	1.6	2	84		
1121	KG354	4642.301	1557.028	1	1	109	5	244	9	48	.41	.22	5	1	.12	28	2	0.007	3.6	15	.18	1.6	2	53		
1122	KG355	4643.069	1557.370	1	20	119	4	221	10	47	.49	.49	84	1	.12	24	2	0.008	3.2	18	.17	1.4	2	37		
1123	KG356	4642.258	1557.519	1	2	46	16	1041	11	38	.27	1.50	481	1	.53	123	2	0.019	10.2	77	.34	1.0	2	50		
1124	KG357	4642.470	1558.808	1	1	40	32	1249	20	32	.33	3.76	795	1	1.27	244	2	0.034	9.4	141	.45	.4	2	77		
1125	KG358	4642.556	1558.927	12	1	100	10	357	14	39	.44	.35	236	1	.23	68	2	0.008	4.8	25	.30	1.6	2	39		
1126	KG359	4642.762	1559.042	7	5	78	48	2048	17	31	.36	.92	1436	1	.35	353	4	0.013	9.8	50	.32	1.2	2	68		
1127	KG360	4643.994	1558.987	5	1	190	10	168	21	25	.18	.47	207	3	.24	36	2	0.010	3.9	33	.33	2.0	2	51		
1128	KG361	4641.847	1555.024	1	1	319	24	318	28	364	.51	1.24	772	1	.89	73	2	0.018	16.5	61	1.84	.8	2	53		
1129	KG362	4641.379	1554.786	2	1	99	6	402	30	80	.48	.31	223	1	.19	44	2	0.010	5.7	31	.24	3.0	2	32		
1130	KG363	4640.310	1556.422	13	2	111	11	498	41	175	.49	.44	277	2	.21	50	3	0.018	10.3	34	.30	4.4	4	43		
1131	KG364	4640.234	1556.307	1	1	140	6	421	104	78	.51	.26	147	1	.14	47	2	0.026	8.2	30	.20	2.4	2	33		
1132	KG365	4642.319	1556.603	16	17	190	14	456	238	578	.52	.66	292	3	.20	72	15	0.405	8.6	34	.23	1.4	2	60		
1133	KG366	4640.521	1554.425	12	3	153	10	229	19	339	.96	.57	224	1	.34	56	2	0.024	2.6	44	.25	2.4	2	53		
1134	KG367	4640.488	1553.880	1	1	36	42	520	44	43	.28	3.28	826	1	1.23	152	2	0.035	10.0	31	1.42	.4	2	51		
1135	KG368	4641.979	1552.097	17	1	156	7	168	19	30	1.08	.47	5	1	.19	53	2	0.017	4.2	37	.25	2.2	2	37		
1136	KG369	4642.567	1551.634	9	4	166	8	200	22	417	1.05	.58	199	1	.28	43	2	0.037	3.0	38	.40	1.8	2	48		
1137	KG370	4642.623	1551.759	1	9	11	42	585	45	75	.07	3.51	1071	1	1.33	142	2	0.037	9.5	91	2.39	.2	2	64		
1138	KG371	4643.242	1552.172	1	1	20	56	1498	25	22	.11	4.49	1144	1	1.30	364	2	0.041	47.1	137	2.58	.2	2	160		
1139	KG372	4643.681	1552.960	1	1	10	44	642	47	42	.05	3.16	1244	1	1.18	139	2	0.033	13.4	76	.90	.2	2	68		
1140	KG373	4643.780	1552.895	1	3	32	39	573	30	10	.20	3.43	969	1	2.02	137	2	0.036	11.6	189	.99	.2	2	63		
1141	KG374	4643.496	1559.267	13	104	114	19	285	26	130	.69	1.35	577	1	1.24	70	2	0.041	12.6	66	1.11	1.2	2	51		
1142	KG375	4647.347	1559.432	1	8	129	19	225	20	47	.70	1.22	580	1	1.16	81	2	0.029	9.8	54	1.11	1.2	3	58		
1143	KG376	4648.047	1559.085	8	3	162	13	124	21	30	.74	.68	216	2	.58	39	4	0.036	4.1	43	.42	1.8	2	49		
1144	KG377	4648.694	1559.356	1	1	138	17	224	23	131	.63	.95	312	1	.79	85	5	0.034	8.6	47	.83	1.4	2	51		
1145	KG378	4647.237	1559.527	7	1	169	14	160	32	22	.95	.80	493	2	.49	51	2	0.014	7.7	40	.61	1.5	2	53		
1146	KG379	4645.467	1559.260	11	1	170	14	209	31	23	.93	.65	224	1	.39	46	2	0.018	9.6	35	.53	1.6	2	48		
1147	KG380	4648.634	1557.190	1	4	50	17	171	20	142	.33	1.61	734	1	2.28	46	2	0.051	13.8	86	1.82	.2	2	41		
1148	KG381	4648.737	1556.709	3	6	117	17	229	21	42	.75	1.45	366	1	2.36	74	2	0.022	8.9	65	.90	1.0	2	47		
1149	KG382	4648.778	1555.703	1	7	51	22	151	19	181	.35	1.61	638	1	2.36	44	2	0.037	9.6	83	1.37	.6	2	41		
1150	KG383	4648.590	1557.401	4	1	104	26	226	28	33	.67	1.53	601	1	1.14	67	2	0.021	9.6	79	1.07	1.0	2	49		

List of Geochemical Analysis (24)

Seq. No.	Sample No.	Location (km)	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mb	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
		X-coord	ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
1151	KGk36	4646.435	17	6	156	16	177	26	22	.96	1.15	542	>	.78	56	>	.016	6.0	64	.61	1.6	>	51
1152	KGk37	4646.090	4	1	261	6	146	16	32	1.26	.49	489	>	.20	23	>	.013	4.3	26	.27	2.4	>	42
1153	KGk38	4646.167	19	3	763	13	136	25	42	1.18	.86	536	>	.89	41	>	.012	4.2	52	.62	2.0	>	60
1154	KGk39	4645.057	1	1	308	25	337	27	13	.42	1.55	844	>	1.11	73	>	.026	11.2	94	2.22	1.0	>	51
1155	KGk40	4648.767	10	1	500	17	489	23	294	.65	1.90	565	>	1.24	86	>	.033	12.9	87	1.24	1.0	>	63
1156	KGk41	4648.826	27	1	1158	11	132	23	40	1.92	.83	466	1	.72	47	>	.018	8.4	79	.34	2.8	>	103
1157	KGk42	4648.692	15	1	1034	32	395	45	143	.29	3.89	714	>	2.16	132	>	.031	16.1	108	.78	2.2	>	76
1158	KGk43	4645.031	12	5	766	58	1249	69	2144	.63	2.89	1604	>	1.42	325	>	.022	18.7	95	1.73	.4	>	92
1159	KGk44	4645.176	30	3	706	48	1621	30	58	.91	3.65	662	>	.84	374	>	.017	14.5	55	.42	1.6	>	87
1160	KGk45	4645.418	13	1	1056	17	593	45	148	.24	6.57	1731	>	2.05	943	>	.024	18.1	71	.51	.2	>	165
1161	KGk46	4646.472	38	5	769	78	5834	25	85	1.32	3.18	486	>	.46	806	>	.017	22.8	46	.42	2.2	>	145
1162	KGk47	4646.812	39	1	963	10	183	23	64	1.43	.60	27	>	.50	47	4	.018	1.9	53	.30	2.8	>	80
1163	KGk48	4647.429	7	17	652	33	2614	24	195	1.20	3.00	532	>	.43	313	>	.023	15.4	47	.50	1.8	>	90
1164	KGk49	4647.549	12	2	606	11	211	17	29	1.05	.36	149	2	.31	38	10	.010	.4	38	.23	2.2	>	49
1165	KGk50	4648.468	21	7	491	8	171	16	38	.98	.35	136	1	.27	29	2	.009	3.2	35	.20	1.8	>	46
1166	KGk01	4648.788	13	2	194	18	156	22	63	.98	.59	180	1	.45	48	5	.059	.2	52	.29	2.2	>	67
1167	KGk02	4648.679	22	1	228	18	133	20	60	1.60	.53	332	>	.39	34	9	.029	.2	54	.33	2.6	>	51
1168	KGk03	4648.727	19	1	202	23	116	24	83	1.36	.32	527	>	.21	39	11	.049	2.5	43	.31	2.6	>	448
1169	KGk04	4649.326	11	1	202	32	135	25	94	1.31	.31	729	1	.20	46	19	.036	3	43	.26	2.8	>	64
1170	KGk05	4648.577	5	1	247	13	157	20	126	1.52	.51	322	1	.40	46	5	.033	1.2	45	.31	3.2	>	70
1171	KGk06	4647.962	30	1	230	15	140	27	110	.58	.57	414	>	.36	39	2	.029	5.3	51	.34	3.0	>	80
1172	KGk07	4647.831	20	1	218	16	134	25	102	1.68	.53	348	>	.39	36	14	.027	3.0	48	.33	3.0	>	74
1173	KGk08	4646.920	4	1	231	17	136	22	127	.51	.58	193	1	.39	36	12	.034	2.3	50	.31	2.6	>	68
1174	KGk09	4646.307	2	1	215	21	184	29	192	1.67	.52	414	3	.48	45	10	.025	7.4	42	.40	2.6	>	75
1175	KGk10	4645.254	8	1	309	19	92	25	137	1.82	.29	470	4	.35	22	19	.023	4.7	48	.33	2.8	>	53
1176	KGk11	4645.133	21	1	227	23	101	25	99	1.78	.51	281	3	.37	39	15	.026	5.8	45	.39	2.8	>	66
1177	KGk12	4645.942	1	1	218	20	105	24	69	1.57	.54	230	3	.32	37	10	.026	4.3	46	.35	2.6	>	70
1178	KGk13	4646.074	14	1	193	13	99	20	204	1.21	.35	125	3	.27	31	14	.027	9.1	48	.28	3.0	>	57
1179	KGk14	4644.173	19	1	797	17	117	20	180	1.35	.37	105	3	.35	32	15	.027	12.9	48	.31	2.8	>	59
1180	KGk15	4644.090	6	1	189	19	120	20	64	1.20	.36	228	2	.28	36	22	.028	.6	43	.33	2.6	>	56
1181	KGk16	4642.867	19	1	210	16	117	20	201	1.28	.37	138	3	.27	35	16	.027	4.3	52	.36	2.6	>	59
1182	KGk17	4642.931	6	1	194	11	137	19	238	1.08	.33	81	2	.26	31	17	.028	9.4	48	.32	2.6	>	56
1183	KGk18	4646.259	17	1	216	11	127	21	149	1.41	.64	137	2	.44	43	9	.031	2.5	51	.23	2.4	>	72
1184	KGk19	4646.532	27	1	883	14	135	28	131	1.74	.81	149	3	.64	45	18	.080	9.4	66	.32	2.6	>	98
1185	KGk20	4645.986	16	1	816	20	166	22	154	1.42	.60	112	5	.51	40	22	.032	5.1	64	.34	2.8	>	80
1186	KGk21	4645.202	9	1	836	16	160	22	162	1.45	.55	239	5	.49	38	19	.026	7.7	62	.29	2.4	>	82
1187	KGk22	4645.378	25	1	873	19	192	24	138	1.65	.67	242	4	.60	44	13	.035	7.2	66	.34	2.6	>	91
1188	KGk23	4645.253	6	1	837	9	142	25	188	1.63	.66	229	3	.58	43	11	.035	1.7	66	.37	2.6	>	89
1189	KGk24	4649.769	3	1	802	9	135	9	62	1.63	.37	5	3	1.39	16	14	.021	.2	43	.25	3.0	>	42
1190	KGk25	4649.434	18	1	370	7	177	21	741	.79	.49	81	2	.31	63	5	.054	5.2	40	.23	2.0	>	52
1191	KGk26	4648.425	1	1	640	15	233	26	102	1.39	.64	344	3	.53	56	10	.036	5.3	54	.26	1.8	>	79
1192	KGk27	4647.604	1	1	603	24	126	31	61	1.14	.37	2357	3	.28	46	19	.024	5.0	41	.23	2.2	>	68
1193	KGk28	4646.612	1	1	672	16	170	27	142	1.23	.48	539	3	.40	37	18	.063	7.5	47	.26	2.2	>	69
1194	KGk29	4645.891	5	2	172	10	179	27	264	.94	.58	190	1	.45	46	17	.035	6.6	43	.25	2.2	4	53
1195	KGk30	4644.549	3	1	154	12	247	37	550	.87	.63	226	4	.36	49	9	.039	.2	41	.23	1.4	>	52
1196	KGk31	4643.980	1	1	258	14	136	23	105	1.43	.64	456	2	.58	38	13	.044	.2	58	.31	2.2	>	78
1197	KGk32	4643.746	6	1	143	42	1463	29	233	.85	2.77	780	3	.56	308	4	.048	17.9	44	.77	1.2	>	85
1198	KGk33	4643.377	1	1	181	11	243	31	632	.93	.65	441	2	.34	48	25	.030	6.7	44	.27	1.8	>	57
1199	KGk34	4642.258	1	5	227	14	180	16	93	1.15	.59	269	3	.44	37	9	.034	2.1	48	.30	2.0	>	69
1200	KGk35	4641.632	1	3	138	18	262	56	6716	.68	.56	312	3	.27	44	12	.136	10.8	35	.27	2.8	18	66

List of Geochemical Analysis (25)

Ser. No.	Sample No.	Location (km)	X-coord	Y-coord	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mo	Na	Ni	Pb	S	So	Sr	Ti	U	W	Zn
					ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
1201	KOn36	4641.512	1549.297	1	2	131	15	235	45	1975	.57	.53	.337	2	.21	40	12	.145	5.9	33	.23	2.2	2	66	
1202	KOn37	4640.238	1548.080	1	1	144	15	202	15	453	.75	.45	291	2	.27	29	17	.042	2.6	34	.24	1.6	2	44	
1203	KOn38	4640.509	1545.348	1	1	226	14	175	19	158	1.34	.80	59	3	.51	44	14	.040	8.8	55	.31	2.4	2	88	
1204	KOn39	4640.915	1545.324	4	1	207	17	142	21	127	1.19	.70	7	3	.50	42	18	.044	8.4	52	.31	2.6	2	78	
1205	KOn40	4641.636	1544.044	1	1	213	17	182	22	153	1.14	.64	275	4	.39	47	3	.025	7.3	46	.34	2.4	2	77	
1206	KOn41	4642.272	1544.114	1	1	213	18	173	22	152	1.23	.60	184	4	.41	43	11	.024	5.5	44	.36	2.8	2	71	
1207	KOn42	4642.515	1543.688	1	1	218	18	170	21	129	1.28	.60	129	2	.43	44	13	.029	3.0	44	.36	2.6	2	71	
1208	KOn43	4642.394	1543.634	14	1	863	14	175	22	142	1.30	.63	282	2	.50	43	11	.023	4.0	53	.34	2.6	2	75	
1209	KOn44	4641.444	1544.030	1	1	214	9	176	23	123	1.18	.80	121	2	.48	46	25	.071	5.4	58	.31	2.6	2	85	
1210	KOn45	4641.078	1543.329	1	1	217	15	186	25	115	1.34	.80	124	2	.50	43	9	.059	5.3	57	.29	2.4	2	90	
1211	KOn46	4641.195	1541.923	4	1	266	14	169	27	171	1.56	.78	185	3	.49	41	7	.060	4.9	59	.42	2.8	2	95	
1212	KOn47	4640.476	1541.637	1	1	225	10	168	23	96	1.34	.81	155	3	.54	43	13	.069	4.6	61	.36	2.6	2	94	
1213	KOn48	4640.595	1541.475	4	1	265	17	178	28	179	.90	.78	410	2	.48	41	14	.061	5.5	58	.39	2.6	2	94	
1214	KOn49	4649.319	1541.220	1	1	182	12	139	18	124	1.05	.30	46	3	.23	33	15	.028	4.1	37	.30	2.6	5	63	
1215	KOn50	4649.205	1541.296	26	1	723	16	179	25	226	1.48	.54	349	6	.42	44	14	.028	7.3	60	.33	2.4	2	91	
1216	KOn51	4648.923	1539.340	31	1	1201	15	160	25	56	1.83	.66	230	1	.65	57	2	.012	6.2	75	.41	2.6	2	96	
1217	KOn52	4647.528	1539.143	48	7	1214	20	168	29	90	2.06	.63	371	1	.65	56	3	.011	2.7	79	.46	3.0	2	103	
1218	KOn53	4647.460	1538.987	10	2	230	19	154	27	79	1.68	.64	118	1	.50	64	2	.012	4.6	53	.41	2.6	2	79	
1219	KOn54	4649.355	1537.455	11	2	239	19	167	25	134	1.69	.62	201	2	.45	41	2	.009	2.8	55	.42	3.0	2	81	
1220	KOn55	4649.338	1537.260	17	2	242	15	167	25	120	1.77	.61	190	2	.48	46	2	.008	2.2	55	.42	3.0	2	81	
1221	KOn56	4648.398	1536.552	20	1	244	17	168	25	120	1.77	.61	190	1	.48	46	2	.009	6.2	58	.42	2.8	2	80	
1222	KOn57	4648.451	1536.120	18	2	261	12	133	26	68	1.83	.46	5	2	.37	32	9	.010	9	47	.45	3.4	2	88	
1223	KOn58	4647.890	1536.031	22	1	968	12	145	24	46	1.87	.80	53	1	.57	43	12	.014	5.4	63	.35	2.6	2	86	
1224	KOn59	4647.844	1536.125	22	1	923	16	177	27	158	1.78	.58	248	2	.52	40	7	.014	8.4	66	.35	3.4	2	83	
1225	KOn60	4647.347	1536.212	3	2	235	13	159	27	71	1.77	.63	5	2	.46	35	6	.011	6.1	49	.33	2.6	2	77	
1226	KOn61	4646.523	1536.905	14	1	237	9	154	20	379	1.30	.50	491	2	.26	31	21	.033	7.8	52	.30	3.0	2	73	
1227	KOn62	4646.410	1536.804	29	1	1049	16	144	31	414	2.06	.56	422	3	.61	44	33	.016	9.4	82	.44	3.8	2	95	
1228	KOn63	4645.896	1535.745	12	1	247	10	153	25	93	1.76	.66	237	1	.47	39	21	.012	6.1	50	.33	2.8	2	84	
1229	KOn64	4645.894	1535.590	3	3	247	12	156	21	77	1.75	.67	5	3	.47	35	10	.011	2.8	47	.37	3.4	2	77	
1230	KOn65	4644.431	1538.226	11	6	250	14	190	22	215	1.61	.62	143	2	.49	37	4	.014	8.4	54	.29	3.2	2	80	
1231	KOn66	4645.005	1538.429	30	7	254	25	196	30	111	1.77	.62	649	1	.41	42	16	.013	5.1	51	.34	3.4	2	78	
1232	KOn67	4644.756	1538.311	20	11	636	9	219	24	173	1.48	.69	188	1	.54	37	7	.020	2.1	61	.27	3.4	2	87	
1233	KOn68	4643.149	1538.573	17	1	797	7	162	22	274	1.54	.72	84	2	.57	37	13	.013	4.6	64	.31	3.2	2	84	
1234	KOn69	4643.386	1538.978	26	1	965	17	159	32	72	1.86	.88	287	1	.61	38	14	.018	4.8	83	.34	3.6	2	96	
1235	KOn70	4642.486	1535.829	24	45	1077	16	130	31	121	2.30	.99	440	2	.68	42	6	.020	10.9	75	.42	3.4	2	97	
1236	KOn71	4641.061	1537.592	5	2	735	8	169	26	127	1.76	.82	149	2	.57	42	7	.014	8.4	63	.32	3.0	2	95	
1237	KOn72	4642.543	1536.710	13	1	858	11	167	24	140	1.69	.76	119	2	.59	39	15	.027	6.6	65	.32	2.6	2	82	
1238	KOn73	4641.445	1536.130	14	1	621	5	181	21	61	1.38	.45	69	1	.34	27	15	.020	2.7	43	.29	2.6	2	86	
1239	KOn74	4641.161	1536.498	9	12	223	6	165	14	110	1.47	.65	5	1	.48	33	11	.014	2.4	50	.31	2.8	2	84	
1240	KOn75	4640.393	1536.222	24	2	793	9	193	26	72	1.81	.76	102	2	.64	39	17	.024	4.2	63	.35	3.4	2	79	
1241	KOn76	4640.345	1536.355	24	3	729	12	174	23	734	1.61	.70	80	2	.59	38	20	.030	5.9	63	.28	3.2	2	83	
1242	KOn77	4640.138	1536.491	14	11	640	6	194	19	293	1.54	.66	63	1	.49	34	11	.018	6.6	57	.30	2.8	2	82	
1243	KOn78	4648.613	1530.869	8	5	252	21	161	35	57	2.14	.95	583	3	.77	49	11	.020	3	53	.40	2.8	2	91	
1244	KOn79	4647.583	1531.653	1	1	232	10	203	17	42	1.63	.74	5	2	.43	45	3	.016	7.1	48	.38	2.8	2	98	
1245	KOn80	4647.255	1531.449	1	12	236	10	188	20	37	1.75	.69	69	2	.48	42	47	.023	2.4	52	.39	2.8	2	100	
1246	KOn81	4647.183	1531.582	1	1	242	11	154	19	42	1.72	.68	5	2	.48	44	11	.033	1.6	51	.39	2.8	2	93	
1247	KOn82	4646.856	1532.284	3	1	214	10	153	17	47	1.41	.61	60	1	.39	40	26	.024	3.5	48	.35	2.8	2	88	
1248	KOn83	4646.787	1532.193	4	1	206	10	173	18	43	1.41	.61	28	1	.40	41	26	.015	3.8	50	.35	2.8	2	90	
1249	KOn84	4643.834	1530.203	2	2	234	13	212	18	30	1.47	.73	70	2	.44	44	26	.022	1.0	48	.36	2.6	2	88	
1250	KOn85	4643.721	1530.111	2	2	204	10	179	20	31	1.37	.73	70	2	.47	38	23	.029	5.5	47	.31	2.8	2	79	

List of Geochemical Analysis (26)

Ser. No.	Sample No.	Location (km)	X-coord	Y-coord	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mb	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
					ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	%	ppm	ppm	ppm
1251	KCn36	4642.248	1530.396		6	1	201	6	156	19	32	1.31	.71	83	1	.45	35	9	.026	1.5	46	.31	2.8	74	
1252	KCn37	4644.203	1530.054		1	1	191	11	199	20	58	1.21	.73	125	3	.48	38	17	.033	7.5	44	.31	2.6	75	
1253	KCn38	4644.939	1531.271		1	1	204	11	193	21	66	1.28	.78	117	1	.45	39	26	.022	5.3	46	.28	3.0	78	
1254	KCn39	4644.596	1531.998		9	1	207	11	262	22	63	1.39	.77	106	3	.53	41	25	.026	6.2	46	.20	2.8	79	
1255	KCn40	4644.640	1532.402		3	1	205	12	191	21	62	1.32	.77	116	2	.49	42	32	.020	2	47	.27	2.4	82	
1256	KCn41	4644.561	1533.232		9	9	208	14	238	22	59	1.36	.77	96	3	.49	46	19	.023	4.2	47	.30	2.8	79	
1257	KCn42	4644.396	1533.220		8	6	203	10	180	23	88	1.24	.77	123	1	.46	41	11	.024	4.6	46	.28	2.8	78	
1258	KCn43	4644.500	1532.330		1	1	200	12	222	22	57	1.21	.78	149	2	.46	42	26	.023	2	46	.26	3.2	81	
1259	KCn44	4642.831	1532.392		6	1	220	11	180	22	56	1.39	.65	283	3	.38	39	43	.041	3.1	44	.25	3.4	71	
1260	KCn45	4642.915	1532.488		8	1	226	14	241	24	91	1.45	.84	26	2	.53	46	12	.041	5.0	55	.30	3.2	85	
1261	KCn46	4642.746	1533.287		1	1	250	6	217	17	48	1.24	.51	24	3	.41	32	16	.014	2.9	36	.27	3.0	80	
1262	KCn47	4641.493	1533.630		4	1	222	11	221	22	77	1.42	.76	5	2	.45	41	19	.022	1.9	55	.28	3.2	89	
1263	KCn48	4641.197	1533.302		13	3	225	12	187	25	79	1.56	.81	136	2	.54	43	12	.023	5.2	56	.29	2.8	89	
1264	KCn49	4641.046	1533.648		13	172	824	12	274	27	121	1.52	.81	156	2	.57	48	7	.026	8.4	69	.37	2.8	94	
1265	KCn50	4640.948	1533.552		13	1	934	12	189	24	85	1.62	.83	142	2	.64	47	11	.020	3.0	69	.37	3.0	94	
1266	KCp01	4649.571	1528.621		5	1	191	12	193	20	10	1.44	.57	5	2	.31	39	13	.033	3.7	45	.30	2.0	67	
1267	KCp02	4649.325	1529.474		1	1	220	5	327	17	24	1.50	.53	5	2	.40	40	10	.056	4.7	49	.35	2.2	69	
1268	KCp03	4648.194	1529.498		1	1	218	8	166	17	29	1.37	.55	5	2	.39	40	10	.037	4.7	49	.33	2.4	74	
1269	KCp04	4648.694	1529.896		1	1	214	10	210	15	10	1.51	.72	5	1	.45	46	15	.030	1.3	47	.33	2.0	92	
1270	KCp05	4648.631	1529.790		8	1	207	13	167	18	18	1.48	.62	103	1	.45	45	6	.033	5.4	53	.38	2.0	87	
1271	KCp06	4649.521	1526.191		10	1	193	16	225	22	46	.86	.35	156	1	.18	51	14	.030	7.3	34	.61	2.0	55	
1272	KCp07	4649.401	1526.219		3	1	199	6	174	14	31	.83	.32	94	1	.16	25	13	.027	.8	24	.26	1.6	36	
1273	KCp08	4648.400	1525.047		1	2	154	1	157	15	22	.96	.38	161	3	.16	27	10	.023	3.8	20	.26	2.0	4	
1274	KCp09	4648.224	1525.180		1	1	134	9	173	14	364	.89	.41	115	2	.22	29	14	.029	1.5	27	.25	2.0	48	
1275	KCp10	4648.065	1524.416		1	1	167	4	157	12	21	.94	.48	83	1	.15	22	9	.022	2.1	19	.28	2.2	35	
1276	KCp11	4647.437	1524.357		1	1	132	6	155	13	68	.92	.43	37	2	.31	30	16	.046	2	34	.23	2.0	56	
1277	KCp12	4647.444	1524.207		1	1	130	7	156	11	39	.73	.31	118	2	.14	23	13	.021	1.4	17	.23	1.8	29	
1278	KCp13	4646.572	1523.402		1	1	148	6	148	13	37	.86	.35	151	2	.12	25	18	.022	4.8	19	.26	2.2	33	
1279	KCp14	4646.798	1522.960		1	1	156	6	136	13	37	.92	.37	154	2	.15	23	10	.021	4.6	20	.26	2.2	33	
1280	KCp15	4646.850	1522.169		1	1	99	2	126	8	40	.50	.17	186	1	.07	17	11	.021	1.0	14	.17	1.2	19	
1281	KCp16	4647.741	1521.275		1	1	80	6	212	8	11	.39	.11	188	1	.04	15	14	.021	4.5	12	.14	1.4	12	
1282	KCp17	4648.046	1520.869		1	1	98	4	181	10	22	.80	.18	319	2	.05	17	15	.022	3.2	17	.15	1.4	20	
1283	KCp18	4645.660	1522.186		1	1	142	1	183	12	23	.80	.32	144	2	.13	21	11	.018	4.6	17	.22	1.4	30	
1284	KCp19	4646.378	1522.042		1	1	177	8	176	13	10	1.03	.34	222	2	.10	22	19	.019	3.2	17	.22	2.0	33	
1285	KCp20	4646.386	1521.806		1	1	166	4	91	10	101	.94	.30	5	2	.10	19	11	.024	2.1	15	.27	2.0	28	
1286	KCp21	4645.120	1521.041		1	1	152	5	153	13	25	.87	.35	211	1	.14	23	16	.021	1.1	19	.23	1.6	32	
1287	KCp22	4644.901	1520.622		1	1	151	6	117	13	17	.86	.35	187	3	.13	24	15	.021	1.9	19	.25	1.8	33	
1288	KCp23	4644.429	1520.525		1	1	148	5	182	12	47	.80	.35	197	2	.14	29	18	.020	2.8	19	.25	1.6	33	
1289	KCp24	4644.351	1520.068		1	1	153	14	161	13	28	.90	.35	173	1	.15	30	16	.019	3.3	19	.24	1.6	34	
1290	KCp25	4648.364	1526.890		10	1	183	4	107	17	91	1.12	.62	33	1	.43	38	17	.093	5.2	42	.27	3.0	69	
1291	KCp26	4647.633	1527.371		1	1	189	9	127	19	754	1.19	.59	96	1	.42	42	11	1.15	.7	44	.27	3.0	72	
1292	KCp27	4646.804	1527.800		1	1	167	9	113	19	776	1.04	.59	148	1	.37	39	12	.151	1.1	40	.23	3.4	69	
1293	KCp28	4646.352	1527.678		1	1	181	11	150	17	382	1.09	.59	116	1	.40	42	14	.098	7.7	40	.27	3.0	77	
1294	KCp29	4646.033	1529.026		1	5	183	10	98	15	60	1.19	.56	117	1	.40	42	14	.033	2	50	.33	2.2	63	
1295	KCp30	4646.394	1527.192		1	2	153	7	106	15	136	1.17	.43	59	2	.30	35	19	.029	4.1	45	.32	2.2	77	
1296	KCp31	4645.201	1527.946		1	1	179	10	105	15	40	1.05	.52	91	2	.27	31	14	.038	1.9	30	.27	1.8	55	
1297	KCp32	4644.583	1526.415		1	2	193	9	120	25	56	1.43	.89	260	1	.58	52	13	.252	1.5	60	.33	2.2	107	
1298	KCp33	4644.073	1526.152		1	1	239	16	144	28	30	1.68	1.01	114	3	.66	55	15	.436	4.6	66	.40	2.8	106	
1299	KCp34	4644.251	1525.538		1	1	200	14	146	16	21	1.33	.73	107	3	.47	44	21	.048	6.2	44	.40	2.4	88	
1300	KCp35	4644.655	1524.847		1	1	176	5	153	11	26	.99	.51	5	2	.33	36	4	.040	1.1	33	.27	2.2	60	

List of Geochemical Analysis (27).

Ser. No.	Sample No.	Location (km)	X-coord	Y-coord	As ppm	Au pbb	Ba ppm	Co ppm	Cr ppm	Cu ppm	Hg pbb	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	U ppm	W ppm	Zn ppm
1301	KCa36	4644, 781	1524, 814	10	137	15	172	10	137	15	27	1.06	.54	90	1	.29	32	12	.035	3.0	33	.30	2.2	5	58
1302	KCa37	4644, 001	1523, 495	1	133	14	172	8	133	14	41	1.01	.49	77	1	.28	30	14	.038	4.6	30	.27	2.0	4	54
1303	KCa38	4643, 354	1522, 694	1	111	15	177	6	111	15	41	1.00	.49	92	2	.27	32	18	.035	4.5	30	.29	2.2	3	54
1304	KCa39	4643, 362	1522, 519	1	152	15	175	6	152	15	43	1.03	.51	83	2	.28	37	11	.038	4.4	31	.29	2.4	2	56
1305	KCa40	4642, 525	1521, 735	1	134	15	183	6	134	15	44	1.02	.52	75	1	.28	31	17	.039	8	32	.29	2.2	2	54
1306	KCa41	4641, 929	1521, 195	1	186	15	175	6	186	15	55	1.05	.51	75	2	.28	42	9	.037	5.8	29	.27	2.2	2	56
1307	KCa42	4641, 960	1521, 071	1	402	16	179	12	402	16	50	.99	.50	54	2	.28	102	19	.048	5.2	28	.27	2.0	2	56
1308	KCa43	4643, 814	1527, 836	1	189	17	189	12	189	17	41	1.05	.67	216	2	.39	44	21	.044	9.9	41	.30	2.2	2	80
1309	KCa44	4643, 651	1528, 456	1	323	18	185	14	323	18	33	1.26	.68	151	3	.47	80	17	.031	3.8	41	.27	2.4	2	84
1310	KCa45	4642, 553	1527, 412	1	128	20	192	11	128	20	276	1.14	.63	172	3	.39	51	17	.104	5.3	44	.25	2.2	8	75
1311	KCa46	4642, 320	1527, 604	1	158	22	200	13	158	22	598	1.18	.65	180	3	.44	45	18	.104	4.1	46	.28	2.4	6	81
1312	KCa47	4641, 610	1527, 408	1	219	20	201	8	219	20	6043	1.31	.75	203	2	.49	49	20	.040	8.2	48	.31	2.6	31	89
1313	KCa48	4641, 050	1527, 831	1	153	19	199	13	153	19	2428	1.27	.72	200	2	.49	45	13	.044	2.8	48	.31	2.6	18	86
1314	KCa49	4641, 060	1527, 846	1	176	19	182	12	176	19	780	1.16	.62	177	3	.43	43	15	.099	5.1	44	.27	2.0	2	76
1315	KCa01	4649, 800	1514, 475	1	748	9	85	10	748	9	14	.32	.09	90	1	.04	395	9	.015	4.0	14	.15	1.4	2	27
1316	KCa02	4648, 757	1514, 300	7	1764	14	112	14	1764	14	13	.43	.16	295	3	.06	373	52	.015	5.2	17	.18	1.4	3	51
1317	KCa03	4648, 625	1514, 625	2	319	18	91	5	319	18	14	.36	.14	284	1	.06	85	8	.038	2.5	15	.15	1.8	2	24
1318	KCa04	4648, 363	1515, 468	2	308	7	167	5	308	7	17	.37	.13	75	2	.05	22	9	.008	2.3	15	.16	1.8	2	24
1319	KCa05	4647, 309	1515, 643	3	377	11	167	5	377	11	25	.47	.15	373	2	.06	37	15	.012	1.6	21	.17	1.4	2	28
1320	KCa06	4647, 630	1515, 976	5	495	10	162	5	495	10	21	.42	.14	295	1	.06	178	21	.015	5.2	16	.15	1.8	2	29
1321	KCa07	4647, 460	1515, 960	1	378	11	102	5	378	11	20	.41	.15	517	2	.08	43	12	.009	7.3	15	.17	1.8	2	24
1322	KCa08	4646, 344	1516, 825	1	281	11	130	5	281	11	20	.41	.15	517	1	.05	21	8	.007	4.1	15	.16	1.6	2	20
1323	KCa09	4645, 528	1517, 099	2	244	10	179	3	244	10	25	.46	.19	217	1	.08	18	8	.008	2.3	17	.17	1.2	2	23
1324	KCa10	4645, 539	1516, 988	1	199	10	102	4	199	10	21	.49	.21	217	2	.08	15	25	.008	4.2	18	.18	1.4	2	25
1325	KCa11	4648, 446	1514, 568	1	252	7	78	2	252	7	14	.33	.11	208	2	.05	14	12	.006	5.8	12	.14	1.2	2	15
1326	KCa12	4647, 347	1514, 173	5	139	6	70	3	139	6	14	.30	.10	186	1	.04	13	9	.006	2	11	.11	1.2	3	14
1327	KCa13	4647, 140	1514, 356	3	172	6	69	3	172	6	14	.28	.10	171	1	.04	11	15	.006	1.5	11	.13	1.2	3	14
1328	KCa14	4645, 896	1513, 925	6	222	8	90	3	222	8	17	.41	.15	211	1	.07	14	9	.006	1.5	15	.18	1.4	2	18
1329	KCa15	4645, 338	1514, 825	1	365	5	73	1	365	5	22	.27	.08	98	2	.04	12	11	.007	1.8	13	.14	1.4	2	13
1330	KCa16	4644, 471	1515, 283	1	358	9	100	5	358	9	16	.46	.18	218	2	.07	20	16	.008	4.1	14	.17	1.4	3	20
1331	KCa17	4644, 347	1515, 192	1	330	8	88	2	330	8	19	.39	.15	213	2	.06	18	7	.007	4.3	14	.16	1.4	2	18
1332	KCa18	4643, 293	1515, 187	1	153	7	88	6	153	7	14	.38	.15	189	1	.06	16	13	.007	2.4	14	.16	1.4	2	18
1333	KCa19	4643, 314	1515, 057	9	226	13	199	7	226	13	14	.57	.24	667	2	.07	19	5	.007	5.0	16	.20	2.0	2	28
1334	KCa20	4645, 853	1513, 774	1	255	6	84	5	255	6	17	.29	.10	48	2	.05	14	11	.007	3.3	11	.16	1.4	2	14
1335	KCa21	4645, 256	1513, 404	6	256	6	91	3	256	6	16	.33	.11	192	1	.04	13	10	.007	3.0	11	.14	1.4	2	14
1336	KCa22	4644, 271	1513, 035	1	276	5	76	2	276	5	14	.25	.07	51	2	.04	14	11	.007	4.0	11	.13	1.2	4	11
1337	KCa23	4644, 313	1512, 895	1	240	5	69	1	240	5	18	.24	.07	50	1	.04	12	4	.007	3.3	10	.13	1.4	2	10
1338	KCa24	4645, 140	1512, 482	1	403	6	91	4	403	6	13	.29	.09	167	1	.04	15	10	.007	3.1	10	.12	1.2	2	12
1339	KCa25	4645, 274	1512, 524	9	216	10	133	5	216	10	12	.53	.24	179	2	.08	19	6	.008	2.9	17	.20	1.8	3	27
1340	KCa26	4645, 625	1512, 407	1	149	10	149	5	149	10	12	.50	.22	180	1	.08	18	4	.007	1.6	17	.19	1.4	2	25
1341	KCa27	4645, 706	1511, 802	1	281	10	212	5	281	10	14	.54	.23	195	1	.09	18	8	.007	4.7	19	.19	1.4	3	26
1342	KCa28	4645, 846	1511, 743	1	216	10	101	6	216	10	14	.48	.20	148	2	.07	19	14	.007	2.9	17	.19	1.6	3	26
1343	KCa29	4649, 616	1512, 778	4	266	9	102	4	266	9	13	.41	.16	142	2	.08	15	22	.007	2.3	20	.16	1.6	4	25
1344	KCa30	4649, 441	1512, 746	4	186	12	124	4	186	12	16	.63	.27	214	1	.08	19	25	.007	2.1	17	.21	1.6	2	30
1345	KCa31	4649, 288	1512, 035	1	346	8	83	2	346	8	14	.30	.12	242	2	.05	15	5	.007	5.3	12	.13	1.0	2	18
1346	KCa32	4649, 216	1511, 659	1	139	6	139	6	298	16	12	.60	.25	236	1	.08	28	19	.010	1.2	15	.21	1.6	2	31
1347	KCa33	4648, 975	1512, 477	10	309	11	95	6	309	11	18	.46	.15	292	1	.06	24	5	.008	3.9	15	.18	1.4	2	25
1348	KCa34	4649, 000	1511, 227	3	109	11	220	11	14	54	11	.76	.31	169	1	.10	21	7	.007	3.8	16	.21	2.0	3	26
1349	KCa35	4648, 845	1511, 255	4	246	15	143	6	246	15	11	.54	.24	178	2	.07	24	7	.008	3.8	17	.24	2.0	3	26
1350	KCa35	4647, 484	1519, 937	4	157	12	123	3	157	12	48	.60	.23	151	2	.07	18	2	.008	7.2	22	.21	1.6	2	27

List of Geochemical Analysis (28)

Ser. No.	Sample No.	Location (km)	X-coord	Y-coord	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mb	Na	Ni	Pb	S	So	Sr	Ti	U	W	Zn
					ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
1351	KC37	4647.675	1518.793		1	>	90	5	352	9	33	.36	.15	266	1	.06	17	6	.008	5.8	17	.15	1.6	4	21
1352	KC38	4647.566	1519.708		6	1	113	3	229	8	25	.43	.16	214	1	.06	15	7	.010	2.6	19	.18	1.6	3	20
1353	KC39	4643.985	1519.895		1	1	167	3	232	15	89	.86	.39	195	1	.14	24	10	.008	3.1	20	.26	2.4	2	37
1354	KC40	4644.061	1519.806		1	1	162	5	203	15	52	.84	.37	195	1	.13	24	14	.008	2.6	19	.25	1.8	2	36
1355	KC41	4640.112	1517.574		11	1	193	7	212	16	44	1.21	.60	5	3	.36	41	12	.013	5.8	39	.29	3.0	2	71
1356	KC42	4640.173	1517.395		1	1	134	3	277	12	33	.73	.31	18	2	.16	23	2	.012	3.9	24	.21	2.0	2	37
1357	KC43	4640.409	1518.397		10	1	138	7	245	9	18	.61	.26	5	1	.12	24	6	.007	2	18	.21	2.4	4	32
1358	KC44	4640.253	1518.471		2	1	143	7	240	12	38	.79	.31	20	2	.15	21	8	.011	5.4	25	.25	2.0	2	36
1359	KC45	4640.757	1514.679		1	1	36	1	279	6	10	.13	.03	5	1	.04	8	5	.006	1.0	7	.10	1.0	2	7
1360	KC46	4640.688	1513.973		4	1	31	1	270	3	10	.10	.01	5	2	.03	9	7	.006	1.0	6	.10	1.0	2	5
1361	KC47	4640.774	1513.889		11	1	29	3	376	4	10	.12	.02	5	1	.03	10	4	.006	2	7	.10	1.0	2	5
1362	KC48	4641.236	1512.988		10	1	29	3	359	3	15	.09	.01	5	1	.03	18	5	.008	2	5	.08	1.0	2	5
1363	KC49	4641.596	1512.416		8	1	81	4	159	8	14	.39	.18	58	1	.06	19	2	.009	2	13	.14	1.0	2	22
1364	KC50	4641.731	1512.387		7	1	52	2	122	8	11	.16	.08	72	1	.04	104	7	.019	2.7	9	.11	1.6	2	19
1365	KC01	4642.161	1507.338		1	1	79	3	142	8	25	.45	.15	75	1	.07	19	15	.016	4.4	11	.19	1.2	2	18
1366	KC02	4641.890	1508.175		8	1	73	4	140	7	48	.42	.14	63	1	.06	18	11	.019	9	11	.17	1.2	2	15
1367	KC03	4642.191	1508.904		1	1	75	3	149	8	16	.44	.14	86	1	.06	18	8	.016	5	11	.17	1.2	2	16
1368	KC04	4642.046	1508.879		1	1	88	4	180	9	20	.50	.17	88	2	.07	20	14	.020	4.2	12	.21	1.4	5	21
1369	KC05	4642.971	1507.320		1	1	94	4	226	8	16	.47	.16	113	2	.11	27	5	.017	3.3	12	.16	1.0	2	17
1370	KC06	4645.114	1507.336		1	1	121	7	193	12	13	.67	.29	153	2	.11	27	14	.027	2.5	18	.22	1.4	3	34
1371	KC07	4646.128	1507.344		1	1	85	6	155	11	13	.67	.28	120	2	.13	22	17	.019	2	12	.22	1.4	3	30
1372	KC08	4640.135	1508.736		1	1	86	2	164	7	11	.43	.16	63	2	.06	23	7	.021	4.1	7	.18	1.0	2	22
1373	KC01	4655.685	1520.372		1	1	97	4	237	5	65	.52	.19	29	3	.29	53	10	.131	7	23	.09	1.8	5	13
1374	KC02	4659.590	1521.272		1	1	144	2	157	4	11	.45	.08	135	2	.15	19	11	.035	2.0	21	.16	1.8	6	10
1375	KC03	4659.706	1520.175		1	1	144	9	221	9	20	.50	.52	122	1	.34	104	11	.024	2.0	32	.17	1.6	5	23
1376	KD01	4652.946	1518.997		1	1	114	8	293	7	16	.39	.42	47	2	.35	67	7	.034	1.0	27	.12	1.2	2	16
1377	KD02	4652.575	1517.759		5	1	130	8	366	7	124	.41	.67	136	2	.19	83	10	.011	2.3	28	.16	2.6	2	22
1378	KD03	4652.615	1517.386		6	1	129	9	454	8	32	.40	.43	115	1	.21	100	3	.011	3.4	28	.14	1.5	2	20
1379	KD04	4652.366	1515.930		4	2	76	1	130	5	17	.30	.08	5	1	.05	12	8	.008	.6	10	.18	2.0	2	12
1380	KD05	4652.414	1515.814		1	1	148	2	291	6	10	.47	.16	5	2	.27	20	5	.045	2	31	.11	1.8	2	21
1381	KD06	4651.597	1513.533		1	1	134	3	321	5	16	.40	.11	6	2	.17	20	5	.013	1.1	26	.13	2.2	2	17
1382	KD07	4652.563	1514.775		5	1	144	5	492	8	21	.42	.31	280	1	.22	60	4	.009	.2	30	.13	1.4	2	19
1383	KD08	4652.676	1514.678		3	1	191	7	246	11	13	.75	.40	196	1	.28	37	8	.012	2.0	37	.16	1.6	2	33
1384	KD09	4652.252	1512.974		9	1	150	4	289	5	12	.40	.08	7	1	.15	14	5	.010	1.5	26	.12	1.4	2	14
1385	KD10	4651.461	1511.438		11	1	114	4	313	7	15	.36	.12	5	1	.14	18	6	.016	1.3	21	.12	1.4	2	20
1386	KD11	4651.612	1511.475		5	4	204	5	332	6	15	.56	.10	5	2	.21	18	11	.015	2.2	33	.13	1.8	2	19
1387	KD12	4653.024	1512.714		1	1	122	5	370	9	16	.36	.16	123	3	.13	18	6	.015	1.7	23	.12	1.2	2	21
1388	KD13	4654.439	1512.346		1	1	139	4	309	7	15	.42	.12	86	3	.14	18	7	.016	1.7	25	.14	1.8	2	16
1389	KD14	4654.666	1512.372		9	1	159	3	473	7	10	.49	.12	76	2	.14	25	7	.009	3.7	25	.12	1.4	2	17
1390	KD15	4655.023	1514.006		1	1	107	4	253	7	21	.32	.49	76	2	.17	60	6	.012	4.8	23	.11	1.2	2	17
1391	KD16	4656.144	1511.612		1	1	161	1	364	7	14	.48	.09	5	2	.16	21	7	.012	2	26	.15	2.2	2	15
1392	KD17	4656.502	1511.224		2	1	167	4	319	7	109	.55	.13	5	2	.14	21	3	.011	2.7	27	.14	1.8	2	19
1393	KD18	4657.445	1511.031		4	1	80	4	532	5	12	.20	.10	48	2	.07	28	7	.008	2.8	15	.10	1.2	2	14
1394	KD19	4657.343	1510.928		6	1	100	4	413	7	83	.29	.31	36	2	.11	46	2	.012	1.8	19	.13	1.8	2	17
1395	KD20	4659.617	1510.113		1	3	114	4	287	9	11	.41	.16	36	1	.12	19	6	.007	2.5	22	.22	3.0	2	20
1396	KD21	4655.357	1517.769		5	1	167	6	320	11	91	.59	.59	125	2	.23	77	10	.011	3.7	32	.20	2.0	2	28
1397	KD22	4658.589	1517.526		5	1	179	3	342	8	14	.56	.19	75	2	.32	18	2	.012	2	35	.15	2.0	2	21
1398	KD23	4657.728	1517.047		2	1	180	10	334	11	65	.57	.54	271	1	.34	87	8	.012	4.0	37	.18	1.8	2	27
1399	KD24	4657.847	1516.969		7	7	188	10	301	15	38	.92	.60	352	2	.35	102	4	.011	2	38	.20	2.0	2	33
1400	KD25	4658.538	1512.611		8	1	158	4	233	8	14	.56	.18	14	2	.31	25	2	.009	2	34	.17	2.0	2	23

List of Geochemical Analysis (29)

Ser. No.	Sample No.	Location (km)	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mb	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
		X-coord Y-coord	ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
1401	KDe26	4659, 391	15	>	153	7	330	7	29	49	14	174	2	23	24	4	0.11	9	29	13	1.4	>	23
1402	KDe27	4659, 898	5	>	157	2	328	7	13	52	15	186	2	27	23	6	0.12	>	32	13	1.6	>	19
1403	KDe28	4659, 811	15	>	177	2	327	9	10	53	16	146	2	22	20	8	0.16	2	30	16	1.8	>	21
1404	KDe01	4657, 378	8	>	120	3	189	8	34	36	16	36	>	11	22	12	0.13	2.2	22	18	1.8	>	>
1405	KDe02	4658, 111	8	>	89	3	219	9	31	30	17	43	>	09	23	10	0.13	4.9	18	16	1.4	>	7
1406	KDe03	4658, 810	14	29	94	4	253	17	26	26	10	37	>	07	28	13	0.10	3.3	17	19	2.0	>	>
1407	KDe04	4659, 345	14	>	109	3	284	6	41	30	10	36	>	08	32	10	0.13	4	19	17	2.2	>	>
1408	KDe05	4658, 711	7	>	141	8	235	7	14	38	11	37	>	12	26	8	0.11	3.0	24	18	2.0	5	>
1409	KDe06	4659, 606	6	>	135	2	213	7	14	33	10	39	>	11	23	5	0.13	1.3	24	17	2.2	>	>
1410	KDe07	4659, 648	13	45	143	6	213	7	16	38	13	14	>	12	18	4	0.12	3.4	26	19	2.0	>	>
1411	KDe08	4659, 519	23	>	137	4	192	6	14	31	11	5	>	12	19	4	0.16	4.7	24	13	1.0	>	>
1412	KDe09	4656, 473	13	>	115	3	248	7	18	30	11	14	>	09	16	10	0.12	2.5	21	16	2.2	>	>
1413	KDe10	4656, 900	13	51	125	4	251	6	16	32	11	34	>	12	16	9	0.12	1.2	26	17	1.2	>	>
1414	KDe11	4657, 175	9	>	71	6	483	9	13	23	09	52	>	06	14	19	0.10	2.7	14	15	2.0	>	>
1415	KDe12	4657, 023	5	>	111	1	208	8	16	38	10	29	>	10	42	10	0.17	6	20	14	1.4	>	>
1416	KDe13	4657, 408	5	>	139	1	179	6	18	44	08	5	>	11	14	11	0.11	2.5	23	15	1.6	>	>
1417	KDe14	4658, 577	7	1	74	3	187	7	14	25	10	29	>	06	19	3	0.09	9	15	13	1.4	>	>
1418	KDe15	4658, 524	4	2	275	3	135	6	15	93	11	5	>	19	12	10	0.11	3.6	37	17	2.0	>	>
1419	KDe16	4657, 667	6	>	67	1	201	6	15	20	05	17	>	05	13	8	0.08	1.7	14	25	4.6	>	>
1420	KDe17	4657, 690	6	>	184	3	205	6	15	47	08	42	>	12	15	8	0.11	7	25	13	1.4	>	>
1421	KDe18	4658, 605	19	2	166	1	331	6	13	47	07	37	>	11	28	7	0.11	3	25	13	1.8	>	>
1422	KDe19	4658, 527	9	>	177	5	406	6	16	50	08	37	>	12	14	14	0.10	3.3	27	15	1.8	>	>
1423	KDe20	4659, 268	5	>	181	2	358	6	21	51	08	28	>	13	14	3	0.09	1.6	27	15	2.0	>	>
1424	KDe21	4655, 704	11	1	145	2	302	9	10	50	15	19	>	14	13	10	0.11	2.3	26	19	1.8	>	>
1425	KDe22	4654, 538	1	>	122	7	270	6	15	37	09	35	>	11	15	10	0.17	3.4	21	15	1.6	>	>
1426	KDe23	4654, 166	1	>	114	7	414	8	19	34	27	74	>	13	33	11	0.14	1.9	21	14	1.8	>	>
1427	KDe24	4654, 646	1	>	100	1	319	5	12	28	06	9	>	10	11	9	0.11	3	19	12	1.4	>	>
1428	KDe25	4653, 934	3	>	81	2	602	8	29	23	44	93	>	10	55	12	0.24	3.9	18	18	3.2	>	>
1429	KDe26	4651, 700	19	63	100	2	321	7	18	32	16	70	>	10	19	10	0.11	1.9	19	15	1.8	>	>
1430	KDe27	4651, 662	7	9	181	3	353	8	15	60	19	5	>	25	16	5	0.13	4.2	31	14	1.8	>	>
1431	KDe28	4651, 823	14	10	105	5	352	7	17	32	51	98	>	12	49	9	0.12	2.9	20	11	1.4	>	>
1432	KDe29	4652, 117	15	>	68	1	379	7	11	21	07	55	>	07	14	12	0.11	9	15	12	1.4	>	>
1433	KDe30	4651, 824	4	3	83	2	323	5	16	23	06	20	>	15	15	5	0.13	1.6	16	12	1.6	>	>
1434	KDe31	4651, 997	11	3	77	3	328	5	13	21	04	5	>	07	13	10	0.14	1.1	14	11	2.0	>	>
1435	KDe32	4654, 900	4	>	81	2	236	5	12	22	06	30	>	07	13	9	0.09	2	16	12	1.2	>	>
1436	KDe33	4654, 924	13	6	77	1	360	5	12	22	05	5	>	06	13	9	0.10	2.9	14	11	1.2	>	>
1437	KDe34	4656, 222	8	>	81	1	300	6	21	28	06	5	>	05	14	13	0.07	3.1	15	13	1.4	>	>
1438	KDe35	4651, 903	15	>	59	1	366	6	17	16	05	23	>	05	19	12	0.07	4.1	12	11	1.6	>	>
1439	KDe36	4652, 000	10	>	161	3	395	6	10	46	07	55	>	11	12	15	0.14	1.2	23	14	1.6	>	>
1440	KDe37	4654, 125	14	>	66	2	350	6	10	35	04	11	>	05	12	6	0.12	1.7	13	11	1.2	>	>
1441	KDe38	4654, 139	18	55	119	1	256	5	12	32	06	18	>	08	13	6	0.11	2.7	20	14	1.8	>	>
1442	KDe39	4656, 024	13	6	97	1	340	5	16	26	05	48	>	06	12	7	0.09	3.9	13	17	1.8	>	>
1443	KDe40	4656, 834	11	6	91	1	191	6	12	29	07	48	>	08	13	7	0.09	2	17	11	1.0	>	>
1444	KDe41	4651, 762	17	5	96	2	344	5	11	09	04	35	>	03	12	8	0.23	1.9	16	13	1.2	>	>
1445	KDe42	4651, 908	10	1	88	3	305	6	15	24	04	30	>	07	12	6	0.11	1.4	16	13	1.2	>	>
1446	KDe43	4653, 714	2	>	130	4	364	5	20	37	06	16	>	10	11	6	0.16	2.2	20	12	1.2	>	>
1447	KDe44	4650, 854	9	>	138	3	409	6	18	40	09	7	>	11	12	6	0.15	2.1	23	12	1.6	>	>
1448	KDe45	4650, 518	7	>	137	2	419	6	17	37	05	81	>	08	15	8	0.16	3.2	19	12	1.6	>	>
1449	KDe46	4650, 328	10	10	90	3	433	5	26	26	14	108	>	09	30	12	0.13	3.5	18	15	1.6	>	>
1450	KDe47	4650, 238	10	49	101	10	512	9	47	35	85	139	>	11	101	8	0.16	6.4	23	15	1.2	>	>

List of Geochemical Analysis (30)

Ser. No.	Sample No.	Location (km)	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
		X-coord Y-coord	ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
1451	KDe48	4651.020 1600.342	7	51	96	4	551	7	39	.30	.44	97	>	.12	71	4	.015	5.1	20	.16	1.8	>	>
1452	KDe49	4656.229 1600.172	4	76	165	7	288	7	26	.51	.13	5	>	.14	15	7	.025	4.5	28	.16	2.0	>	>
1453	KDe50	4656.395 1600.265	11	>	225	4	215	6	19	.65	.09	30	>	.13	14	11	.012	6	32	.15	1.8	>	>
1454	KDf01	4651.404 1599.744	11	>	45	2	288	4	15	.10	.01	49	>	.05	11	8	.009	2.9	10	.10	1.4	>	>
1455	KDf02	4654.133 1598.863	9	5	81	2	282	5	15	.20	.02	5	>	.05	11	6	.011	2.2	14	.12	1.4	>	>
1456	KDf03	4654.199 1599.166	13	>	152	4	234	6	16	.42	.08	40	>	.11	17	6	.015	3.8	24	.14	1.6	>	>
1457	KDf04	4658.292 1599.942	9	2	210	1	283	6	14	.60	.09	38	>	.13	17	6	.015	2.1	30	.15	1.4	>	>
1458	KDf05	4654.322 1599.069	11	>	159	4	332	6	18	.44	.09	5	>	.13	24	12	.015	2.4	26	.14	1.2	>	>
1459	KDf06	4654.898 1598.779	2	>	111	4	181	6	21	.32	.09	6	>	.08	13	10	.018	5	19	.11	1.0	>	>
1460	KDf07	4656.215 1598.225	5	>	188	5	260	7	173	.60	.14	55	>	.09	16	14	.013	2	32	.15	1.0	>	>
1461	KDf08	4657.072 1598.298	14	>	155	1	211	5	23	.45	.07	5	>	.09	12	11	.011	1.1	24	.15	1.6	>	>
1462	KDf09	4657.165 1598.391	18	>	158	5	285	11	25	.52	.21	369	>	.14	17	8	.012	7	32	.14	1.2	>	3
1463	KDf10	4651.257 1599.656	11	>	106	4	282	6	20	.31	.09	21	>	.14	17	8	.012	1.8	19	.14	1.2	>	>
1464	KDf11	4651.104 1598.172	13	>	33	3	185	4	15	.07	.01	45	>	.04	15	4	.008	3.8	8	.09	1.4	>	>
1465	KDf12	4650.978 1598.139	13	>	30	1	267	4	13	.06	.01	55	>	.04	19	4	.008	1.1	7	.09	1.0	>	>
1466	KDf13	4651.284 1597.360	10	>	30	2	252	5	14	.06	.01	82	>	.04	16	5	.008	1.1	7	.10	1.0	>	>
1467	KDf14	4650.479 1598.004	10	>	74	37	3350	13	25	.17	.21	599	>	.06	342	4	.012	13.9	12	.14	1.2	>	19
1468	KDf15	4650.629 1597.976	7	>	69	2	380	5	13	.18	.06	71	>	.06	32	9	.011	1.1	14	.12	1.5	>	>
1469	KDf16	4650.733 1596.602	11	>	56	3	239	5	26	.15	.05	87	>	.05	15	7	.012	1.4	12	.09	2.2	>	>
1470	KDf17	4652.136 1595.811	15	>	132	3	291	7	16	.43	.15	5	>	.14	21	7	.013	2.4	26	.17	1.6	>	>
1471	KDf18	4653.516 1595.366	13	>	133	5	168	7	18	.44	.15	5	>	.14	18	11	.015	2.6	26	.16	1.4	>	>
1472	KDf19	4652.736 1596.289	11	>	104	1	375	5	15	.26	.03	17	>	.07	10	7	.009	2.3	17	.09	1.2	>	>
1473	KDf20	4652.603 1596.351	12	1	71	2	220	5	15	.17	.01	38	>	.06	17	8	.010	3.7	13	.10	1.8	>	>
1474	KDf21	4653.567 1597.307	12	>	81	1	416	7	14	.19	.02	37	>	.06	9	4	.009	3.7	14	.10	1.8	>	>
1475	KDf22	4650.067 1596.594	11	>	129	4	328	7	16	.40	.21	7	>	.13	19	8	.010	2.2	24	.16	1.6	>	>
1476	KDf23	4650.386 1595.475	4	>	81	4	1143	7	15	.28	.21	56	>	.11	33	6	.025	3.3	20	.18	2.6	>	4
1477	KDf24	4650.794 1594.050	14	>	106	4	4	7	14	.31	.11	30	>	.17	14	10	.012	2.7	19	.12	1.8	>	>
1478	KDf25	4650.163 1593.218	16	>	112	4	557	7	20	.32	.11	5	>	.07	17	7	.008	3.0	15	.13	1.0	>	>
1479	KDf26	4650.028 1593.261	10	>	74	4	373	6	15	.22	.06	5	>	.07	17	7	.008	3.0	15	.13	1.0	>	>
1480	KDf27	4650.517 1595.473	12	>	115	3	382	6	15	.22	.06	10	>	.13	13	8	.011	3.7	21	.14	1.6	>	>
1481	KDf28	4653.131 1594.165	12	>	103	3	370	8	13	.38	.15	10	>	.12	12	6	.008	1.7	20	.13	1.4	>	>
1482	KDf29	4652.933 1592.656	9	>	110	1	265	6	10	.28	.09	21	>	.15	15	6	.015	4	25	.15	1.4	>	>
1483	KDf30	4653.907 1591.934	15	>	127	6	360	8	15	.40	.18	10	>	.15	15	6	.015	4	25	.15	1.4	>	>
1484	KDf31	4653.287 1594.167	7	>	104	1	265	7	12	.33	.14	23	>	.10	33	6	.008	2	19	.13	1.8	>	>
1485	KDf32	4653.675 1591.934	15	>	110	1	266	6	27	.29	.06	5	>	.09	11	7	.009	3.5	19	.12	1.2	>	>
1486	KDf33	4654.294 1593.933	15	>	137	6	321	8	63	.42	.18	75	>	.13	17	11	.011	1.5	25	.14	1.2	>	>
1487	KDf34	4654.854 1593.838	21	>	133	5	298	8	25	.39	.16	41	>	.13	16	6	.011	3.1	25	.14	1.0	>	>
1488	KDf35	4656.007 1592.828	11	>	206	3	320	6	23	.55	.23	35	>	.12	16	12	.012	3.3	28	.16	1.2	>	>
1489	KDf36	4656.124 1592.905	9	>	145	3	345	8	29	.44	.14	11	>	.12	16	12	.012	3.3	28	.16	1.2	>	>
1490	KDf37	4656.745 1592.110	15	>	70	4	298	6	81	.21	.07	5	>	.06	10	8	.009	2	14	.13	1.2	>	>
1491	KDf38	4656.676 1592.172	18	>	78	3	347	6	15	.23	.07	9	>	.07	13	11	.008	2.1	15	.13	1.2	>	>
1492	KDf39	4657.655 1591.763	19	>	112	6	376	8	16	.37	.15	54	>	.12	129	12	.009	3.1	22	.17	1.2	>	>
1493	KDf40	4656.819 1593.371	8	>	118	3	290	7	18	.34	.15	19	>	.11	30	9	.015	1.0	23	.14	1.8	>	>
1494	KDf41	4657.653 1593.495	1	>	132	1	267	7	11	.37	.08	9	>	.08	10	2	.008	3.2	22	.16	1.8	>	>
1495	KDf42	4658.968 1592.871	1	>	176	1	313	7	18	.51	.09	23	>	.09	15	5	.007	3.7	26	.17	1.4	>	>
1496	KDf43	4659.001 1593.016	1	>	117	2	406	7	16	.32	.07	29	>	.07	16	6	.010	2	20	.17	1.6	>	>
1497	KDf44	4659.710 1593.127	1	>	96	3	407	8	13	.29	.19	32	>	.17	15	5	.009	2.0	18	.14	1.4	>	>
1498	KDf45	4657.637 1593.595	2	>	189	2	277	9	22	.60	.19	9	>	.16	17	13	.013	3.3	33	.17	1.0	>	>
1499	KDf46	4658.237 1594.458	4	>	180	5	257	10	16	.60	.21	5	>	.16	18	2	.012	3.6	31	.19	1.2	>	>
1500	KDf47	4658.218 1594.777	5	>	243	2	289	9	22	.78	.26	16	>	.23	23	3	.016	5	40	.18	1.0	>	>

List of Geochemical Analysis (31)

Ser. No.	Sample No.	Location (km)	As ppm	Au ppb	Ba ppm	Co ppm	Cr ppm	Cu ppm	Hg ppb	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	U ppm	W ppm	Zn ppm
1501	K0743	4656.917	1595.885	>	113	5	285	8	18	.31	.10	91	>	.08	11	4	.009	2.0	20	.14	1.2	>	>
1502	K0749	4658.301	1595.450	>	248	2	268	9	18	.35	.15	11	>	.27	14	9	.017	2.0	44	.18	1.4	>	>
1503	K0750	4658.460	1595.392	>	131	3	282	8	19	.39	.13	7	>	.10	17	9	.010	4.3	23	.16	1.2	>	>
1504	K0901	4651.760	1589.709	6	78	1	126	7	40	.25	.09	5	>	.03	14	4	.014	9	16	.14	2.2	>	>
1505	K0902	4651.870	1589.755	13	4	79	1	125	7	.26	.09	5	>	.04	8	2	.015	1.7	14	.13	1.6	>	>
1506	K0903	4652.793	1589.079	12	1	79	3	153	6	.26	.09	5	>	.04	7	2	.013	1.9	15	.12	1.4	>	>
1507	K0904	4653.124	1588.983	6	8	79	1	211	7	.27	.09	6	>	.03	8	2	.013	1.9	15	.13	1.6	>	>
1508	K0905	4653.104	1588.792	6	1	79	1	156	6	.22	.08	5	>	.03	6	3	.014	2	14	.13	2.2	>	>
1509	K0906	4651.287	1581.687	9	1	187	6	193	10	.81	.44	46	>	.59	47	3	.041	9	37	.16	1.6	2	15
1510	K0907	4651.027	1585.733	11	6	51	1	76	6	.16	.06	24	>	.03	7	2	.012	2	11	.10	1.0	2	15
1511	K0908	4651.572	1586.445	13	1	49	2	6	43	.14	.06	35	>	.02	8	2	.012	2	12	.11	1.2	2	15
1512	K0909	4651.518	1586.576	19	3	46	1	73	40	.13	.04	8	>	.01	6	2	.012	2	10	.09	1.8	2	15
1513	K0910	4651.103	1585.112	6	1	58	2	90	26	.17	.09	6	>	.04	11	3	.015	3	13	.14	1.8	2	15
1514	K0911	4650.953	1585.031	19	37	195	39	1638	14	.65	4.55	784	>	.21	592	4	.027	6.9	16	.16	1.6	2	55
1515	K0912	4651.379	1584.694	16	82	100	1	64	7	.35	.21	5	>	.19	16	4	.025	2.7	22	.15	1.6	2	55
1516	K0913	4651.961	1583.317	11	4	91	2	67	47	.27	.17	28	>	.16	10	2	.019	2	21	.15	1.4	2	55
1517	K0914	4652.063	1584.852	14	1	83	1	104	22	.19	.11	15	>	.08	9	2	.016	2.7	16	.14	1.2	2	55
1518	K0915	4652.987	1584.746	12	1	71	1	8	19	.20	.11	15	>	.16	9	2	.019	3.8	16	.13	1.0	2	55
1519	K0916	4652.147	1582.666	23	2	87	9	324	47	.35	1.55	227	>	.13	196	2	.016	2.7	16	.14	1.2	2	55
1520	K0917	4652.038	1582.585	11	8	221	9	152	155	.87	.77	89	>	.49	74	6	.027	1.4	37	.19	1.8	2	55
1521	K0918	4653.687	1582.017	8	1	110	1	67	28	.42	.23	16	>	.20	14	5	.026	2.0	23	.19	1.4	2	55
1522	K0919	4653.902	1582.940	11	2	97	1	53	28	.36	.17	30	>	.14	8	2	.015	2	19	.17	1.4	2	55
1523	K0920	4654.079	1581.760	19	2	102	18	355	10	1.06	2.05	256	>	.16	252	2	.024	7.3	18	.15	1.2	2	55
1524	K0921	4653.889	1581.280	15	2	286	26	1109	14	1.06	2.11	460	>	.65	287	2	.032	6.5	35	.23	2.0	15	46
1525	K0922	4652.214	1581.309	10	1	181	18	124	104	1.09	2.81	416	>	.42	36	12	.027	5.0	50	.28	2.2	38	46
1526	K0923	4652.314	1581.188	11	1	256	24	16	127	1.13	2.81	416	>	.65	353	2	.032	5.4	33	.24	2.0	4	46
1527	K0924	4650.722	1580.082	10	27	234	29	860	18	1.03	3.20	579	>	.58	452	2	.033	4.7	31	.24	2.0	4	46
1528	K0925	4654.029	1581.134	12	13	106	33	1368	12	.51	1.93	404	>	.48	387	2	.025	10.7	32	.23	1.8	2	46
1529	K0926	4654.259	1581.765	9	1	138	2	77	94	.48	.24	17	>	.21	22	2	.019	2.4	24	.18	1.8	2	46
1530	K0927	4655.111	1581.176	19	20	73	3	77	101	.32	.16	20	>	.10	9	3	.011	4.9	15	.21	1.6	2	46
1531	K0928	4656.104	1581.106	10	1	91	1	75	97	.41	.22	37	>	.21	14	2	.012	4.7	22	.23	2.0	2	46
1532	K0929	4656.791	1581.036	14	4	142	8	111	138	.67	.44	129	>	.44	30	4	.032	2	34	.25	2.0	2	46
1533	K0930	4656.315	1580.148	13	1	79	6	171	125	.85	.24	174	>	.31	17	2	.017	2.2	25	.18	1.4	2	46
1534	K0931	4658.194	1581.103	17	52	94	6	176	72	.16	.14	141	>	.20	20	5	.018	2	17	.13	1.6	2	46
1535	K0932	4659.077	1581.442	10	1	80	2	59	10	.37	.68	118	>	.11	82	2	.031	1.2	19	.15	1.2	2	46
1536	K0933	4659.216	1581.427	22	1	91	1	58	117	.27	.11	49	>	.04	14	2	.013	2.5	16	.16	1.6	2	46
1537	K0934	4659.251	1582.391	17	1	92	1	76	131	.24	.09	5	>	.11	10	3	.015	7	18	.14	1.6	2	46
1538	K0935	4658.062	1582.960	10	1	92	1	76	122	.31	.16	5	>	.11	10	4	.015	1.3	18	.18	1.8	2	46
1539	K0936	4658.188	1583.051	11	1	81	1	70	120	.27	.10	32	>	.04	11	3	.014	1.2	15	.15	1.8	2	46
1540	K0937	4657.750	1583.948	16	1	90	1	6	120	.28	.09	36	>	.04	7	3	.015	8	16	.15	2.2	2	46
1541	K0938	4656.663	1583.952	14	1	85	3	62	112	.31	.12	19	>	.05	6	4	.013	2	17	.15	1.4	2	46
1542	K0939	4657.211	1584.756	15	1	96	1	68	106	.25	.14	19	>	.03	8	3	.014	2	16	.15	1.6	2	46
1543	K0940	4657.899	1585.321	18	1	96	1	76	191	.34	.14	38	>	.07	10	2	.013	1.4	17	.15	1.6	2	46
1544	K0941	4657.353	1585.441	13	1	65	1	65	79	.20	.07	7	>	.02	9	3	.012	2	14	.14	2.0	2	46
1545	K0942	4655.949	1586.131	12	1	55	2	65	136	.17	.07	5	>	.01	7	2	.013	2.4	13	.14	2.4	2	46
1546	K0943	4655.617	1585.842	9	1	58	1	69	140	.17	.05	31	>	.02	10	2	.013	2	13	.10	1.2	2	46
1547	K0944	4655.727	1587.175	10	1	87	1	87	93	.20	.08	27	>	.03	12	2	.012	2	14	.17	1.8	2	46
1548	K0945	4655.842	1587.241	22	1	89	1	73	145	.33	.13	26	>	.04	9	3	.012	3.7	16	.17	1.0	2	46
1549	K0946	4656.112	1588.144	22	1	109	4	88	107	.39	.14	22	>	.05	11	3	.012	2	17	.15	1.2	2	46
1550	K0947	4657.478	1585.522	13	1	49	1	67	123	.15	.05	10	>	.01	14	3	.012	2	11	.11	1.6	2	46

List of Geochemical Analysis (32)

Ser. No.	Sample No.	Location (km)	X-coord	Y-coord	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
					ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
1551	KD948	4657.748	1566.794		15	>	51	>	69	5	122	.15	.05	>	>	.01	11	>	.011	1.9	10	.12	1.8	>	>
1552	KD949	4657.522	1586.829		12	>	97	3	62	7	142	.33	.16	74	>	.05	12	3	.012	1.6	17	.19	1.4	>	>
1553	KD950	4657.627	1596.905		11	>	93	2	59	7	96	.33	.14	8	>	.03	15	3	.014	1.5	16	.20	2.0	>	>
1554	KD951	4657.770	1579.238		21	>	111	7	78	12	146	.52	.33	88	>	.34	21	5	.024	.9	31	.19	1.6	>	16
1555	KD952	4655.419	1579.724		13	>	61	4	74	8	87	.23	.17	59	>	.26	16	3	.018	.8	22	.14	1.0	>	5
1556	KD953	4653.714	1579.586		7	3	67	13	314	9	219	.24	.68	171	>	.25	124	3	.033	.8	24	.14	1.0	>	14
1557	KD954	4652.658	1578.528		13	>	37	4	92	5	133	.10	.04	33	>	.05	9	3	.014	3.0	12	.10	1.2	>	>
1558	KD955	4653.099	1579.449		25	>	116	33	1542	14	254	.51	3.22	450	>	.46	467	3	.037	9.7	31	.20	1.4	>	51
1559	KD956	4651.616	1578.175		>	>	128	18	704	6	172	.45	1.03	338	>	.57	203	3	.017	4.5	31	.16	1.6	>	18
1560	KD957	4651.696	1578.044		>	>	139	40	1837	15	146	.67	3.41	425	>	.50	475	3	.039	6.5	32	.24	1.4	>	57
1561	KD958	4650.148	1576.673		2	>	71	7	205	11	144	.28	.30	97	>	.22	29	3	.016	2.8	26	.15	1.0	>	5
1562	KD959	4650.439	1577.142		5	1	102	9	322	6	4924	.33	.45	231	>	.19	82	3	.015	2.8	46	.19	1.6	>	3
1563	KD960	4650.439	1576.976		>	89	154	39	943	15	175	.75	3.52	360	>	.56	474	3	.038	12.0	34	.27	1.6	>	49
1564	KD961	4650.438	1572.929		>	17	149	11	511	15	159	.67	.67	127	>	.47	68	11	.023	1.4	35	.22	1.8	>	32
1565	KD962	4651.366	1572.925		>	>	78	50	5333	15	113	.46	3.01	607	>	.29	524	2	.022	18.8	24	.23	1.4	>	90
1566	KD963	4652.083	1572.689		>	>	319	24	744	19	139	1.27	2.57	706	2	.74	234	3	.025	7.7	100	.88	8.4	15	53
1567	KD964	4652.177	1573.583		2	>	1.75	70	5965	21	128	.59	6.71	999	>	.49	910	3	.022	20.0	53	.29	.8	>	122
1568	KD965	4652.163	1572.810		2	>	105	16	1249	14	204	.44	.98	192	>	.49	145	3	.028	7.3	35	.21	1.4	>	29
1569	KD966	4654.019	1570.819		>	>	308	26	495	15	88	1.35	2.35	633	>	.78	194	3	.022	8.3	102	.34	4.2	>	46
1570	KD967	4653.979	1570.709		41	355	193	39	1197	2662	1338	.99	4.15	668	41	.17	391	54	2.402	22.7	33	.25	1.6	>	203
1571	KD968	4650.937	1570.761		9	20	287	13	212	238	279	1.04	1.13	425	1	.39	94	7	.093	2.5	65	.47	2.0	>	49
1572	KD969	4650.816	1570.328		>	>	310	10	602	29	116	.70	.94	277	1	.39	94	3	.032	7.0	49	.57	1.6	>	37
1573	KD970	4650.862	1570.177		25	200	198	37	880	1842	830	1.07	4.24	642	27	.17	374	55	1.480	28.0	32	.23	1.2	>	201
1574	KD971	4655.743	1571.460		>	36	116	12	396	184	403	.65	1.59	238	4	.24	147	9	.123	8.0	29	.27	1.8	>	48
1575	KD972	4655.695	1573.821		7	>	89	14	334	38	133	.53	.98	290	1	.33	79	3	.027	1.9	34	.27	1.4	>	26
1576	KD973	4656.127	1573.282		>	>	210	10	235	11	128	.80	.80	262	>	.61	69	3	.020	5.0	75	.21	1.8	>	15
1577	KD974	4656.888	1574.718		>	2	94	10	205	9	85	.25	.36	259	>	.20	53	3	.020	3.3	24	.25	1.4	>	4
1578	KD975	4655.514	1575.501		>	>	186	9	134	19	125	1.19	.63	5	1	.30	39	3	.033	3.9	49	.32	2.0	>	47
1579	KD976	4655.818	1576.070		8	5	45	2	146	7	31	.13	.09	74	1	.14	23	2	.013	6.6	16	.16	1.6	>	15
1580	KD977	4655.643	1576.110		>	10	62	12	716	8	217	.24	.71	283	1	.25	119	2	.017	5.4	24	.25	1.2	>	15
1581	KD978	4654.430	1576.708		3	4	48	2	151	5	216	.14	.09	12	>	.09	20	2	.014	5	16	.11	1.2	>	15
1582	KD979	4654.410	1576.527		2	4	59	26	2161	12	294	.29	1.45	348	>	.29	228	4	.025	7.8	27	.22	1.4	>	42
1583	KD980	4653.167	1575.720		3	1	85	40	1839	24	225	.55	3.03	567	>	.52	408	3	.023	12.0	39	.29	1.0	>	59
1584	KD981	4655.347	1576.823		1	>	70	4	184	6	313	.19	.20	285	>	.20	16	3	.014	2.9	20	.24	1.4	>	15
1585	KD982	4655.521	1577.394		4	>	46	4	196	6	216	.11	.08	201	>	.05	18	3	.015	1.7	27	.26	1.6	>	14
1586	KD983	4655.662	1577.333		5	>	90	5	205	11	212	.37	.31	223	>	.24	30	3	.015	1.7	27	.19	1.6	>	14
1587	KD984	4658.126	1574.261		1	>	202	10	180	10	190	.47	.50	584	2	.22	24	3	.018	6.5	33	.45	1.4	>	19
1588	KD985	4658.116	1574.608		1	2	255	11	126	13	179	.66	.57	637	2	.38	27	6	.018	1.1	43	.50	1.6	>	32
1589	KD986	4656.967	1575.010		1	2	93	6	289	7	159	.20	.26	289	>	.20	34	3	.014	2.2	24	.26	1.8	>	1
1590	KD987	4658.758	1574.131		1	4	76	4	173	13	169	.31	.29	49	>	.22	22	8	.015	1.7	21	.15	1.2	>	7
1591	KD988	4659.210	1577.609		1	>	185	5	202	10	132	.40	.44	487	>	.31	28	3	.017	5.2	32	.42	1.6	>	13
1592	KD989	4659.717	1577.493		1	>	89	8	183	9	186	.32	.27	75	>	.24	24	3	.014	1.4	22	.14	1.4	>	4
1593	KD990	4658.955	1573.014		8	4	62	4	201	6	129	.19	.15	80	>	.13	23	3	.014	3.4	18	.15	1.2	>	15
1594	KD991	4659.235	1572.037		3	3	62	3	212	5	188	.22	.21	68	1	.06	24	3	.013	7	14	.12	1.4	>	15
1595	KD992	4659.065	1572.093		1	2	220	20	947	14	153	1.01	1.84	627	1	.41	185	5	.028	13.4	66	.46	1.8	>	48
1596	KD993	4658.219	1571.734		1	1	66	43	2064	18	136	.35	2.13	520	>	.25	350	5	.021	5.0	28	.23	1.0	>	55
1597	KD994	4658.140	1571.045		7	1	270	16	165	25	171	1.60	1.21	482	>	.54	49	3	.029	6.8	81	.37	3.0	>	62
1598	KD995	4657.578	1570.701		1	7	133	10	295	13	185	.52	.51	396	1	.15	54	3	.022	6.3	38	.42	3.0	>	20
1599	KD100	4654.993	1569.396		12	2	334	14	414	36	86	1.24	2.16	504	15	.52	154	8	.022	7.0	61	.24	1.6	>	60
1600	KD102	4654.842	1569.427		22	114	129	40	1348	886	2694	.83	4.33	588	15	.24	461	44	1.126	14.8	27	.26	1.6	>	143

List of Geochemical Analysis (33)

Ser. No.	Sample No.	Location (km)	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
		X-coord Y-coord	ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
1601	KD103	4654.025 1568.830	1	1	165	7	392	12	21	45	46	113	1	26	23	2	0.16	8.7	28	17	1.4	2	6
1602	KD104	4654.277 1567.359	1	1	333	13	291	14	18	1.67	1.01	311	1	51	34	6	.021	3.4	75	.35	3.2	2	51
1603	KD105	4655.488 1566.685	1	1	304	14	233	17	30	1.61	.84	324	2	46	36	13	.031	6.2	59	.29	2.8	2	54
1604	KD106	4654.020 1567.002	5	1	102	6	427	8	698	.26	.26	36	2	19	19	3	.017	4.3	19	.15	1.4	2	3
1605	KD107	4652.046 1566.318	2	1	68	7	479	7	34	.17	.25	5	1	11	15	2	.015	2.7	14	.12	1.8	2	3
1606	KD108	4652.021 1566.500	13	1	112	1	385	10	235	.27	.25	73	1	16	20	9	.013	3.7	19	.15	1.2	2	2
1607	KD109	4654.155 1566.936	14	563	120	37	1213	759	3292	.74	3.76	487	13	24	400	36	1.297	15.9	27	.28	2.0	2	120
1608	KD110	4654.423 1565.531	5	2	237	13	999	25	43	1.03	1.12	437	1	46	67	5	.024	7.8	54	.34	1.8	2	36
1609	KD111	4655.574 1565.013	8	1	258	20	452	33	29	1.16	1.58	373	1	56	113	2	.023	7.6	61	.45	1.8	2	52
1610	KD112	4654.005 1565.471	1	2	75	4	347	10	26	.19	.17	39	1	16	32	7	.022	2.6	15	.15	1.2	2	3
1611	KD113	4654.072 1564.112	1	19	424	13	277	97	157	2.06	1.27	389	1	64	64	9	.099	4.4	118	.32	2.2	2	40
1612	KD114	4653.945 1563.775	1	1	78	5	519	10	17	.31	.22	116	1	9	63	10	.012	3.7	15	.16	1.2	2	7
1613	KD115	4653.850 1563.860	42	132	136	48	1766	1221	1445	.85	5.13	664	20	19	607	63	1.617	15.0	30	.21	1.2	2	189
1614	KD116	4653.224 1563.218	3	1	85	4	692	20	75	.30	.19	57	1	14	58	4	.092	7.4	16	.14	1.0	2	3
1615	KD117	4652.496 1563.693	9	1	125	10	514	49	46	.38	.41	143	2	22	139	8	.067	7.8	31	.23	2.2	2	22
1616	KD118	4651.761 1563.368	5	304	137	18	1522	196	1710	.71	1.68	495	5	21	250	13	.153	10.6	42	.24	1.8	2	54
1617	KD119	4650.873 1564.151	36	142	90	5	454	34	2694	.16	1.16	157	1	8	43	21	.036	5.8	17	.22	1.4	2	22
1618	KD120	4651.534 1563.193	109	406	123	89	2279	1977	6307	.84	4.66	814	33	18	621	85	6.128	24.4	34	.20	1.6	2	260
1619	KD121	4650.603 1563.302	7	18	204	4	547	16	64	.48	.20	95	1	12	22	9	.030	3.4	19	.27	1.2	2	13
1620	KD122	4651.604 1563.077	3	1	90	13	329	19	74	.52	.82	330	1	37	43	2	.027	7.5	33	.53	1.6	2	18
1621	KD123	4651.933 1561.417	3	1	103	3	266	14	28	.36	.23	5	1	20	24	2	.014	3.0	22	.18	1.2	2	3
1622	KD124	4651.092 1561.694	3	1	101	5	267	10	36	.41	.27	15	1	22	27	4	.013	1.1	23	.20	1.2	2	5
1623	KD125	4650.926 1560.656	1	3	108	24	220	25	59	.61	1.40	514	1	1.25	70	2	.028	5.9	55	.80	1.2	2	32
1624	KD126	4651.022 1560.536	4	94	97	8	214	13	144	.57	.54	116	2	19	31	9	.017	4.9	25	.30	2.0	2	17
1625	KD127	4651.336 1560.036	3	1	64	4	251	6	21	.19	.12	5	1	12	17	2	.008	3.4	17	.16	1.4	2	1
1626	KD128	4655.600 1561.910	10	6	88	3	223	9	20	.35	.17	73	2	8	20	5	.010	2.0	16	.19	1.5	2	1
1627	KD129	4653.841 1561.731	4	1	77	7	346	9	14	.33	.17	29	2	8	19	5	.009	3.4	17	.17	1.4	2	1
1628	KD130	4654.431 1560.255	1	1	113	3	310	11	24	.51	.27	76	1	17	22	2	.015	7.5	24	.19	2.0	2	11
1629	KD131	4654.251 1560.104	3	11	68	2	308	7	15	.24	.11	5	1	17	16	5	.009	2.9	9	.16	1.4	2	1
1630	KD132	4654.531 1560.281	3	5	73	6	195	9	13	.33	.16	36	2	8	19	5	.009	5.6	15	.20	2.2	2	1
1631	KD133	4654.313 1561.839	9	1	82	5	210	9	11	.28	.15	69	1	10	18	10	.008	2.9	14	.17	1.8	2	1
1632	KD134	4655.642 1561.329	8	5	114	5	181	13	10	.42	.21	82	2	10	24	7	.010	1.1	16	.21	2.2	2	6
1633	KD135	4656.884 1561.073	1	167	65	2	191	7	10	.21	.10	55	1	4	17	12	.008	3.6	12	.18	1.4	2	1
1634	KD136	4656.829 1561.184	5	3	67	3	204	7	10	.22	.10	70	1	4	16	6	.008	2.8	13	.18	3.0	2	1
1635	KD137	4657.123 1561.686	23	3	113	4	267	13	13	.43	.18	153	1	5	17	5	.009	3.9	12	.17	1.6	2	10
1636	KD138	4657.893 1562.915	28	7	162	8	262	15	10	.55	.33	149	1	12	40	8	.011	1.5	20	.23	2.0	2	13
1637	KD139	4658.013 1563.157	6	44	178	6	193	13	10	.70	.29	155	1	13	24	10	.010	3.9	19	.23	2.0	2	17
1638	KD140	4658.193 1563.108	13	12	89	2	248	9	10	.30	.11	60	1	8	19	3	.009	3.0	7	.17	1.4	2	1
1639	KD141	4657.304 1561.722	10	1	98	6	228	11	10	.32	.16	127	2	8	20	7	.009	2.8	11	.16	1.2	2	3
1640	KD142	4657.803 1561.384	4	1	53	2	195	6	10	.19	.06	23	1	2	19	3	.008	3.0	13	.15	1.6	2	1
1641	KD143	4659.157 1560.894	8	3	83	2	155	9	10	.31	.12	65	1	3	14	8	.007	5.7	11	.17	1.4	2	1
1642	KD144	4659.062 1560.783	1	77	67	1	212	8	10	.24	.10	71	1	3	20	6	.008	1.9	14	.15	1.6	2	1
1643	KD145	4657.957 1569.749	1	1	119	5	360	10	28	.45	.24	104	1	10	39	4	.015	5.1	30	.20	1.5	2	6
1644	KD146	4658.038 1569.744	2	5	177	6	447	9	18	.65	.45	158	1	21	26	4	.024	5.4	40	.30	1.6	2	18
1645	KD147	4659.893 1567.830	7	5	48	1	280	6	10	.16	.06	5	1	3	17	3	.009	3.5	11	.16	1.4	2	1
1646	KD148	4659.705 1567.267	2	8	128	6	285	10	10	.52	.31	54	1	19	34	7	.014	5.6	24	.16	1.4	2	9
1647	KD149	4659.890 1566.964	5	1	67	1	255	8	11	.25	.11	37	1	8	17	6	.009	2.3	13	.18	1.2	2	1
1648	KD150	4659.719 1566.849	5	1	123	1	219	12	10	.45	.26	107	1	18	22	2	.012	1.0	18	.18	1.5	2	8
1649	KD151	4650.275 1559.848	1	1	97	21	287	24	347	.54	1.40	629	1	1.19	65	2	.042	8.0	72	1.44	1.2	2	31
1650	KD152	4650.345 1559.737	7	5	93	24	345	24	650	.51	1.43	890	1	1.10	68	2	.059	11.0	73	2.25	1.0	2	36

List of Geochemical Analysis (34)

Ser. No.	Sample No.	Location (km)	X-coord	Y-coord	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
					ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
1651	KDk03	4651.799	1558.789	9	101	8	5	305	8	21	35	34	14	82	1	.06	24	2	.01	2.5	10	.14	1.6	2	28
1652	KDk04	4651.697	1557.948	7	123	29	5	359	15	15	45	56	34	173	1	.22	35	3	.062	5.0	28	.17	1.6	2	15
1653	KDk05	4651.016	1557.502	1	100	1	7	441	15	345	345	53	58	149	1	.18	41	8	.020	4.2	24	.36	3.0	2	31
1654	KDk06	4651.292	1556.233	14	9	102	6	441	12	149	149	45	25	40	1	.18	38	5	.019	7.4	72	.74	1.4	2	46
1655	KDk07	4651.502	1556.016	1	76	33	37	436	33	150	150	49	2.87	607	1	1.27	140	2	.039	7.4	72	.74	1.4	2	46
1656	KDk08	4650.770	1554.774	5	4	36	36	490	38	254	254	22	3.45	789	1	1.73	151	2	.045	14.7	91	1.27	2.2	2	48
1657	KDk09	4650.335	1554.502	1	4	46	34	563	31	628	628	27	3.39	723	1	1.72	144	2	.045	14.7	91	1.27	2.2	2	48
1658	KDk10	4650.955	1554.737	5	1	203	13	603	24	709	709	1.00	.92	439	1	.30	83	9	.038	3.1	35	.30	2.0	2	45
1659	KDk11	4651.015	1553.389	9	13	221	8	248	19	498	498	.95	.41	51	2	.17	50	12	.017	3.5	20	.24	2.2	2	33
1660	KDk12	4650.654	1552.896	3	2	198	6	202	19	88	88	1.21	.40	88	1	.23	39	12	.017	3.5	20	.24	2.2	2	33
1661	KDk13	4650.443	1552.902	1	3	143	17	865	20	155	155	.86	1.63	399	1	.43	155	2	.025	8.9	38	.41	1.8	2	38
1662	KDk14	4651.638	1556.090	4	1	94	4	260	11	54	54	.56	.27	66	1	.07	34	4	.014	6.2	16	.19	2.0	2	5
1663	KDk15	4651.996	1555.591	9	9	185	4	214	17	73	73	.94	.46	65	1	.30	44	4	.038	6.2	16	.19	2.0	2	35
1664	KDk16	4653.289	1554.825	7	1	182	15	402	29	110	110	1.15	.79	223	1	.42	76	9	.086	6.7	46	.22	2.2	2	50
1665	KDk17	4653.275	1553.327	22	1	226	14	250	32	68	68	1.65	.95	196	2	.57	57	10	.120	2.4	27	.30	2.4	2	61
1666	KDk18	4653.425	1554.664	6	11	115	5	206	16	49	49	.71	.32	83	2	.08	99	16	.030	3.3	18	.21	1.8	2	9
1667	KDk19	4654.116	1554.293	18	2	88	1	176	9	143	143	.44	.21	72	1	.05	19	3	.010	3.1	14	.18	2.0	2	1
1668	KDk20	4655.613	1553.720	7	1	121	7	331	15	64	64	.65	.36	211	1	.22	26	8	.013	4.0	28	.14	1.4	2	20
1669	KDk21	4656.076	1553.817	1	4	151	5	261	13	55	55	.77	.37	121	1	.16	26	11	.013	4.0	28	.14	1.4	2	13
1670	KDk22	4656.604	1553.838	7	12	194	6	199	16	33	33	1.46	.46	81	2	.19	26	5	.008	2.5	21	.25	2.4	2	22
1671	KDk23	4656.592	1553.868	17	2	88	2	267	9	31	31	.46	.21	81	1	.04	16	5	.008	4.4	14	.18	1.8	2	2
1672	KDk24	4657.345	1552.946	4	25	179	4	166	4	88	88	1.31	.50	94	1	.11	21	5	.008	2.2	27	.30	2.4	2	21
1673	KDk25	4657.717	1552.387	13	1	138	6	162	13	59	59	.94	.33	68	1	.07	19	10	.006	1.5	21	.25	2.4	2	12
1674	KDk26	4658.805	1552.240	1	5	89	4	340	10	89	89	.45	.23	68	1	.05	52	9	.007	4.2	15	.19	1.8	2	4
1675	KDk27	4658.863	1552.499	4	1	70	2	241	8	42	42	.41	.15	81	2	.02	13	6	.007	4.2	15	.19	1.8	2	1
1676	KDk28	4658.983	1552.352	19	5	74	1	244	8	59	59	.38	.17	55	1	.03	23	4	.007	2.8	13	.19	2.6	2	1
1677	KDk29	4654.341	1559.592	5	3	164	7	334	14	43	43	.62	.52	157	1	.22	21	6	.016	6.1	31	.19	1.6	2	15
1678	KDk30	4654.530	1557.967	13	9	151	7	263	12	63	63	.68	.36	144	1	.22	22	10	.023	4.7	30	.19	1.6	2	18
1679	KDk31	4654.687	1558.016	5	1	79	1	275	6	51	51	.30	.12	19	1	.07	12	8	.008	5.8	16	.15	1.6	2	1
1680	KDk32	4655.180	1556.885	12	1	86	1	259	6	138	138	.35	.14	6	1	.07	15	6	.009	3.3	17	.16	1.8	2	1
1682	KDk34	4656.263	1557.914	9	1	51	1	241	6	45	45	.25	.12	36	1	.04	11	6	.008	3.9	13	.17	1.6	2	1
1683	KDk35	4656.574	1557.235	1	8	85	2	296	8	39	39	.20	.07	30	1	.02	18	6	.007	3.4	10	.16	1.6	2	1
1684	KDk36	4656.183	1555.926	10	1	88	2	337	8	52	52	.45	.20	38	1	.06	16	8	.007	6.0	15	.18	1.4	2	1
1685	KDk37	4656.715	1557.319	13	77	75	1	330	9	62	62	.35	.16	51	1	.04	13	5	.007	2.0	14	.18	1.4	2	1
1686	KDk38	4657.709	1556.550	4	3	100	1	260	10	73	73	.53	.24	126	1	.10	17	4	.008	5.8	18	.20	1.4	2	3
1687	KDk39	4656.043	1558.484	2	1	58	1	235	7	50	50	.24	.11	49	1	.05	16	11	.007	2.4	13	.18	2.4	2	1
1688	KDk40	4657.454	1558.737	15	1	50	1	285	5	38	38	.18	.06	62	1	.03	12	5	.006	2.8	10	.14	1.4	2	1
1689	KDk41	4658.626	1557.576	14	1	71	3	310	6	44	44	.33	.16	73	1	.07	17	7	.007	2.7	15	.17	2.0	2	1
1690	KDk42	4658.712	1557.685	3	1	69	5	307	7	43	43	.31	.14	30	1	.06	12	2	.008	2.8	14	.21	2.6	2	1
1691	KDk43	4659.014	1556.370	1	9	82	1	269	9	35	35	.41	.20	91	1	.08	14	3	.007	3.7	16	.19	2.2	2	1
1692	KDk44	4659.169	1556.404	15	2	77	2	326	7	50	50	.28	.12	23	2	.05	17	8	.008	2.3	16	.20	1.8	2	1
1693	KDk45	4657.643	1558.797	6	2	217	12	326	20	146	146	1.26	.53	408	2	.08	16	6	.008	8.6	12	.14	1.2	2	1
1694	KDk46	4650.786	1550.250	13	3	248	15	240	23	331	331	1.40	.46	190	1	.64	35	49	.050	7.1	49	.26	1.8	2	46
1695	KDk47	4652.155	1550.129	10	4	284	8	233	20	88	88	1.40	.57	187	1	.52	34	5	.022	2.3	67	.33	3.0	2	48
1696	KDk48	4652.985	1551.085	18	1	254	14	265	20	143	143	1.18	.63	206	1	.46	34	4	.010	5.9	25	.28	2.6	2	35
1697	KDk49	4653.333	1551.007	1	2	187	8	233	20	143	143	1.18	.63	206	1	.46	34	4	.032	5.0	46	.26	2.4	2	45
1698	KDk50	4653.349	1551.142	13	3	200	13	221	25	61	61	.35	.85	162	1	.66	45	3	.064	2.6	51	.22	2.2	2	55
1699	KDm01	4652.253	1547.708	17	1	169	12	265	19	155	155	.94	.40	182	2	.47	32	12	.086	2.6	39	.22	2.0	2	38
1700	KDm02	4652.136	1549.125	20	17	174	12	287	19	487	487	.96	.50	66	1	.33	44	2	.017	.9	38	.22	2.2	2	40

List of Geochemical Analysis (35)

Ser. No.	Sample No.	Location (km)	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mo	Na	Ni	Pb	S	So	Sr	Ti	U	W	Zn
		X-coord	ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
1701	KDm03	4651.975	16	10	191	14	154	18	128	1.70	.53	190	1	.47	35	8	.035	3.5	45	.22	2.4	>	43
1702	KDm04	4651.373	7	21	194	12	144	20	76	1.30	.69	263	2	.51	39	5	.025	2.4	49	.22	2.2	>	52
1703	KDm05	4652.649	26	23	892	20	1360	34	136	1.11	.49	95	3	.30	451	587	.038	3.0	54	.27	2.6	>	98
1704	KDm06	4652.182	16	2	190	12	162	24	96	1.05	.47	175	1	.29	43	14	.015	4.7	47	.29	2.6	>	90
1705	KDm07	4652.981	26	2	630	12	399	24	96	1.22	.51	226	3	.34	85	124	.035	6.1	58	.30	2.8	>	68
1706	KDm08	4653.123	11	3	207	9	160	19	89	1.19	.49	272	2	.32	59	11	.017	5.0	51	.30	2.6	>	59
1707	KDm09	4652.904	5	3	152	11	278	22	694	.82	.55	5	1	.36	44	10	.020	4.1	41	.25	2.2	>	35
1708	KDm10	4653.909	19	4	170	13	356	19	74	.96	.61	326	1	.40	45	12	.039	3.2	44	.23	2.2	>	45
1709	KDm11	4654.179	15	1	140	5	321	14	98	.70	.34	75	1	.15	34	9	.013	5.1	22	.21	1.8	>	17
1710	KDm12	4654.961	14	4	137	6	316	33	224	.71	.55	213	1	.29	39	9	.027	8.1	36	.25	1.6	>	35
1711	KDm13	4655.143	7	5	147	7	303	15	63	.79	.43	75	1	.12	28	3	.010	3.3	23	.25	2.0	>	21
1712	KDm14	4655.503	8	1	166	7	323	14	56	.79	.27	78	1	.06	44	10	.009	2.8	17	.25	2.0	>	11
1713	KDm15	4656.024	19	1	708	17	708	17	59	.77	.40	101	2	.12	105	6	.012	2.5	24	.26	2.2	>	25
1714	KDm16	4657.367	11	8	138	5	233	13	39	.73	.39	76	2	.10	30	6	.009	3.8	20	.26	2.2	>	15
1715	KDm17	4657.426	11	1	133	4	277	13	38	.71	.38	60	1	.09	23	12	.009	3488.0	21	.25	2.0	>	13
1716	KDm18	4658.481	7	6	144	4	253	13	43	.81	.40	75	1	.11	27	8	.010	4.6	22	.26	2.2	>	15
1717	KDm19	4658.485	9	1	139	5	309	13	39	.76	.39	69	1	.10	29	10	.009	6.2	20	.24	2.2	>	15
1718	KDm20	4658.332	13	1	199	10	240	23	109	1.30	.69	107	2	.50	48	17	.051	4.4	48	.21	2.2	>	62
1719	KDm21	4659.337	8	1	168	6	309	18	38	.84	.45	107	2	.18	61	8	.025	7.7	27	.20	2.2	>	31
1720	KDm22	4655.773	17	4	217	14	285	23	57	1.34	.82	279	1	.37	85	6	.027	3.4	53	.20	2.4	>	67
1721	KDm23	4655.250	17	3	155	9	506	24	862	.82	.57	186	1	.12	25	2	.012	3.2	22	.23	2.2	>	36
1722	KDm24	4654.769	8	3	162	2	252	14	69	.88	.48	17	1	.23	31	14	.013	4.5	25	.11	1.4	>	32
1723	KDm25	4656.438	18	1	162	2	252	14	44	.97	.49	14	1	.10	30	11	.010	3.0	23	.26	2.4	>	22
1724	KDm26	4657.684	8	1	176	5	206	15	44	.80	.45	55	1	.23	31	14	.013	4.5	25	.11	1.4	>	32
1725	KDm27	4655.730	30	2	203	13	201	21	91	1.17	.57	274	2	.38	42	25	.021	2.2	49	.25	2.6	>	69
1726	KDm28	4655.697	16	2	203	13	201	21	87	1.17	.57	274	2	.38	42	25	.021	2.2	49	.25	2.6	>	69
1727	KDm29	4654.095	19	1	184	13	230	22	92	1.03	.46	305	1	.30	49	14	.024	3.0	44	.24	2.6	>	57
1728	KDm30	4655.691	21	1	79	4	268	13	62	.36	.23	134	2	.16	30	10	.027	2.3	21	.14	1.6	>	23
1729	KDm31	4656.569	6	3	167	3	362	9	41	.46	.21	63	1	.06	28	10	.009	1.7	16	.20	2.0	>	5
1730	KDm32	4658.554	7	1	111	1	188	10	35	.53	.24	30	2	.05	30	5	.010	5.3	16	.21	1.8	>	5
1731	KDm33	4658.474	2	1	69	1	203	13	27	.31	.14	51	1	.03	23	8	.009	2.9	12	.19	1.6	>	1
1732	KDm34	4658.701	12	1	113	4	272	9	48	.49	.22	148	2	.04	20	8	.009	1.6	15	.18	1.4	>	6
1733	KDm35	4658.951	17	1	184	2	216	10	49	.52	.22	24	1	.06	19	7	.011	5.7	14	.23	1.8	>	6
1734	KDm36	4658.831	8	1	88	1	296	8	38	.43	.18	40	2	.03	17	4	.008	3.7	13	.21	2.0	>	35
1735	KDm37	4659.240	35	1	992	6	363	14	42	1.07	.47	38	1	.27	42	13	.012	8.8	34	.26	2.6	>	35
1736	KDm38	4659.890	13	1	32	1	233	6	105	.11	.02	1	1	.01	25	4	.009	3.5	7	.10	1.6	>	1
1737	KDm39	4655.196	22	3	263	11	376	21	147	.69	.47	217	1	.29	65	11	.019	4.1	37	.17	1.8	>	49
1738	KDm40	4655.577	24	1	610	12	219	18	63	1.04	.65	98	2	.45	48	10	.020	2.4	53	.20	2.2	>	62
1739	KDm41	4655.505	1	1	226	12	191	24	398	1.82	.95	58	3	.68	51	12	.030	2.2	61	.22	2.4	>	83
1740	KDm42	4655.379	1	1	201	12	237	22	76	1.41	.67	67	1	.44	41	10	.024	2.2	51	.24	2.6	>	77
1741	KDm43	4654.032	1	1	200	21	208	21	111	1.42	.70	164	1	.48	45	17	.024	2.9	51	.22	2.2	>	78
1742	KDm44	4654.066	21	1	369	19	676	25	80	1.82	.68	279	3	.56	70	14	.029	6.5	64	.29	2.5	>	87
1743	KDm45	4652.616	20	1	1478	15	250	23	235	1.44	.57	285	2	.55	58	13	.016	5.9	63	.29	3.2	>	83
1744	KDm46	4652.506	29	1	807	16	328	25	315	1.56	.55	285	1	.45	64	18	.015	6.0	59	.33	2.6	>	85
1745	KDm47	4651.837	2	1	220	24	237	21	65	1.41	.51	956	2	.36	45	19	.015	4.6	48	.31	2.2	>	75
1746	KDm48	4650.616	18	1	770	17	205	23	198	1.64	.55	181	2	.45	43	23	.013	2.5	63	.33	2.8	>	86
1747	KDm49	4650.510	15	1	957	16	219	22	175	1.43	.52	52	1	.43	43	23	.013	2.5	63	.33	2.8	>	87
1748	KDm50	4650.049	10	1	1033	18	181	30	165	1.69	.67	846	1	.52	55	18	.015	2.6	77	.39	3.0	>	87
1749	KDm01	4655.890	12	8	228	12	201	23	66	1.32	.59	153	3	.41	49	7	.019	4.2	52	.36	2.6	>	80
1750	KDm02	4655.283	13	1	214	14	256	23	35	1.33	.75	45	2	.50	53	11	.020	2.0	49	.28	2.6	>	87

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Ser. No.	Sample No.	Location (km)	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
		X-coord	ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
1751	KDn03	4653.664	178	178	178	11	283	21	32	1.06	.63	76	4	.39	57	9	.020	2.8	.23	2.4			81
1752	KDn04	4653.850	181	181	181	14	231	22	37	1.16	.66	76	3	.43	53	8	.019	1.0	.26	2.4			83
1753	KDn05	4652.823	191	191	191	14	229	19	48	1.25	.51	59	3	.37	47	12	.013	1.5	.31	2.6			86
1754	KDn06	4653.004	208	208	208	11	312	21	57	1.34	.56	58	3	.45	63	12	.013	2.2	.31	2.6			71
1755	KDn07	4652.586	231	231	231	16	190	22	50	1.44	.72	175	2	.45	52	6	.013	1.8	.34	2.6			87
1756	KDn08	4652.256	196	196	196	14	246	20	39	1.32	.80	188	2	.49	62	3	.015	1.8	.32	2.4			85
1757	KDn09	4653.782	210	210	210	15	209	20	97	1.37	.50	55	2	.39	47	8	.027	2.8	.38	3.4			70
1758	KDn10	4651.173	215	215	215	12	225	22	99	1.37	.54	59	2	.39	56	7	.012	1.9	.37	2.6			72
1759	KDn11	4651.209	235	235	235	15	215	22	98	1.45	.59	89	3	.39	57	7	.013	1.2	.39	2.6			78
1760	KDn12	4651.006	242	242	242	16	197	23	101	1.49	.62	85	3	.40	50	5	.012	1.2	.40	2.8			83
1761	KDn13	4655.965	176	176	176	11	304	16	28	.88	.59	241	2	.44	52	7	.019	3.4	.17	2.2			86
1762	KDn14	4656.378	102	102	102	4	285	9	19	.89	.53	190	1	.27	60	6	.012	1.6	.25	2.2			50
1763	KDn15	4656.828	124	124	124	5	258	12	22	.65	.27	72	3	.07	39	7	.008	3.9	.16	2.0			28
1764	KDn16	4658.421	103	103	103	4	273	10	28	.52	.22	43	3	.07	33	10	.008	2.0	.24	1.8			26
1765	KDn17	4656.893	115	115	115	6	318	11	16	.60	.25	97	2	.08	43	11	.007	2.2	.22	1.8			26
1766	KDn18	4656.879	211	211	211	12	429	25	27	1.36	.78	205	3	.55	94	7	.026	.9	.23	2.6			82
1767	KDn19	4656.034	160	160	160	15	341	24	43	.92	.55	446	3	.32	84	18	.011	2.3	.19	2.2			73
1768	KDn20	4655.951	151	151	151	5	412	12	17	.50	.23	88	2	.08	106	13	.011	1.9	.25	2.6			82
1769	KDn21	4656.313	114	114	114	17	429	20	32	.89	.64	101	1	.48	94	13	.029	3.0	.20	1.8			69
1770	KDn22	4657.536	95	95	95	6	293	9	16	.39	.23	55	2	.11	82	3	.010	2.1	.22	1.6			23
1771	KDn23	4657.179	151	151	151	17	429	20	32	.89	.64	101	1	.48	94	13	.029	3.0	.20	1.8			70
1772	KDn24	4657.627	153	153	153	13	378	18	34	.77	.57	108	2	.38	83	5	.019	1.0	.24	2.4			65
1773	KDn25	4657.668	133	133	133	17	347	19	23	.81	.54	140	2	.41	103	15	.027	.9	.19	1.8			86
1774	KDn26	4657.561	139	139	139	11	359	19	52	.87	.56	55	2	.39	86	10	.033	2.2	.22	2.2			63
1775	KDn27	4655.506	161	161	161	19	309	31	26	1.04	.66	58	2	.47	79	4	.022	2.7	.24	2.0			65
1776	KDn28	4655.330	174	174	174	13	309	31	34	.97	.63	46	3	.42	86	10	.033	2.2	.22	2.2			63
1777	KDn29	4654.001	155	155	155	9	309	31	26	1.04	.66	58	2	.47	79	4	.022	2.7	.24	2.0			65
1778	KDn30	4657.983	174	174	174	13	220	28	34	1.07	.72	102	3	.52	58	13	.032	2.9	.25	2.0			73
1779	KDn31	4655.610	148	148	148	12	247	23	32	.89	.62	40	2	.44	63	12	.021	2.2	.24	2.2			77
1780	KDn32	4653.920	140	140	140	13	220	28	32	.89	.62	40	2	.44	63	12	.021	2.2	.24	2.2			70
1781	KDn33	4653.869	111	111	111	3	201	11	18	.52	.20	106	2	.06	32	9	.008	2.2	.22	2.2			25
1782	KDn34	4653.869	109	109	109	7	226	10	332	.73	.45	205	2	.24	48	15	.021	.8	.26	2.4			59
1783	KDn35	4658.187	134	134	134	12	407	47	187	.68	.44	186	3	.23	100	8	.019	2.1	.21	2.2			58
1784	KDn36	4658.210	97	97	97	5	282	16	16	.56	.23	205	2	.08	26	5	.009	2.2	.24	2.0			26
1785	KDn38	4658.951	216	216	216	9	282	16	16	.56	.23	205	2	.08	26	5	.009	2.2	.24	2.0			26
1786	KDn39	4659.554	134	134	134	12	407	47	187	.68	.44	186	3	.23	100	8	.019	2.1	.21	2.2			58
1787	KDn40	4659.883	97	97	97	5	282	16	16	.56	.23	205	2	.08	26	5	.009	2.2	.24	2.0			46
1788	KDn41	4659.597	107	107	107	11	302	13	92	.55	.33	108	2	.24	56	9	.014	1.1	.22	1.8			61
1789	KDn42	4659.607	133	133	133	6	243	14	23	.92	.39	108	2	.24	56	9	.014	1.1	.22	1.8			47
1790	KDn43	4659.496	107	107	107	11	297	15	28	.75	.39	108	2	.24	56	9	.014	1.1	.22	1.8			54
1791	KDn44	4659.235	133	133	133	6	243	14	23	.92	.39	108	2	.24	56	9	.014	1.1	.22	1.8			59
1792	KDn45	4657.235	89	89	89	9	291	11	26	.58	.29	17	1	.20	34	4	.016	3.4	.17	2.6			39
1793	KDn46	4655.773	197	197	197	15	338	24	41	1.50	.57	133	2	.33	39	10	.015	5	.30	2.4			68
1794	KDn47	4655.780	205	205	205	15	338	24	36	1.51	.57	113	2	.33	39	10	.015	5	.30	2.4			71
1795	KDn48	4652.043	179	179	179	15	279	20	38	1.46	.67	55	1	.45	70	11	.034	1.4	.34	2.0			83
1796	KDn49	4652.367	147	147	147	12	278	18	50	1.11	.57	55	1	.34	84	6	.009	2.2	.28	2.4			94
1797	KDn50	4657.354	225	225	225	10	204	17	26	1.23	.44	255	2	.34	45	14	.019	2.2	.28	2.0			80
1798	KDn01	4657.628	155	155	155	25	269	26	44	.88	.68	627	1	.71	64	20	.013	8.5	.74	2.0			71
1800	KDn02	4657.590	90	90	90	8	209	9	16	.48	.14	65	1	.07	21	12	.007	1.0	.21	1.0			18

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Ser. No.	Sample No.	Location (km)	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
		X-coord Y-coord	ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
1801	KDp03	4657.099	1527.523	1	89	4	169	9	55	.51	.16	152	1	.07	23	8	.007	.2	16	.19	1.0		21
1802	KDp04	4657.633	1526.774	1	59	6	457	8	24	.32	.08	62	1	.05	70	8	.008	1.7	12	.14	1.0	4	15
1803	KDp05	4658.270	1526.332	1	85	5	373	11	13	.51	.16	107	1	.06	58	11	.008	3.4	14	.19	1.2	4	24
1804	KDp06	4658.223	1526.052	6	89	7	286	12	18	.53	.16	121	1	.06	57	12	.010	5.0	16	.20	1.8	3	24
1805	KDp07	4657.312	1525.097	1	89	7	213	11	25	.54	.17	118	1	.06	34	11	.009	2.0	17	.21	1.8	3	23
1806	KDp08	4657.238	1524.986	2	93	8	222	11	21	.57	.17	126	2	.07	28	10	.007	.2	16	.21	1.6	3	22
1807	KDp09	4658.584	1525.971	1	42	6	178	5	16	.20	.04	78	2	.04	22	7	.007	.2	10	.12	1.4	2	10
1808	KDp10	4659.620	1525.648	2	74	5	199	7	11	.38	.12	24	1	.06	22	10	.008	.2	12	.15	1.0	4	19
1809	KDp11	4658.776	1524.898	1	71	4	211	9	20	.43	.10	43	2	.05	22	8	.010	2.1	13	.21	2.4	3	15
1810	KDp12	4659.486	1524.627	5	75	7	387	8	13	.36	.11	18	1	.05	38	10	.011	1.1	11	.14	1.2	3	19
1811	KDp13	4659.527	1524.487	1	65	6	244	8	16	.39	.09	73	1	.04	49	4	.011	2.4	13	.16	1.2	4	14
1812	KDp14	4659.735	1523.375	5	117	12	252	16	10	.51	.23	466	1	.06	59	10	.033	.2	18	.20	1.6	3	39
1813	KDp15	4659.022	1523.162	7	11	5	247	9	86	.39	.12	148	2	.06	44	8	.011	1.6	15	.16	1.4	4	21
1814	KDp16	4656.671	1522.925	5	98	10	192	12	200	.58	.20	143	1	.08	31	12	.011	4.6	20	.22	2.0	5	27
1815	KDp17	4658.866	1521.892	1	43	3	220	5	20	.17	.04	23	2	.04	23	7	.008	2.8	9	.11	1.2	2	9
1816	KDp18	4659.785	1521.185	1	51	4	200	7	12	.27	.07	5	1	.04	20	7	.009	.2	10	.14	1.2	3	11
1817	KDp19	4659.152	1521.035	2	74	3	232	8	16	.38	.11	145	2	.05	23	9	.006	2.1	13	.17	1.0	4	17
1818	KDp20	4659.441	1520.708	1	44	4	257	6	10	.21	.04	5	1	.04	38	10	.011	1.3	9	.13	1.4	2	10
1819	KDp21	4659.523	1520.353	1	107	7	164	13	19	.62	.20	150	2	.07	39	17	.012	2.6	19	.24	2.0	4	28
1820	KDp22	4657.796	1520.075	1	97	11	227	12	66	.52	.18	71	1	.07	50	9	.012	1.2	17	.20	1.8	4	26
1821	KDp23	4656.404	1520.458	1	94	5	208	11	87	.52	.17	67	2	.06	42	10	.009	2.5	17	.20	1.8	5	25
1822	KDp24	4655.792	1520.601	2	103	11	193	14	26	.63	.20	167	1	.07	316	37	.018	3.7	16	.21	1.6	2	95
1823	KDp25	4655.508	1520.838	1	88	4	186	14	39	.46	.17	129	2	.06	36	6	.009	1.2	16	.20	1.4	2	23
1824	KDp26	4655.333	1520.816	5	91	7	228	13	24	.48	.18	102	2	.06	27	9	.008	2.8	14	.18	1.4	2	24
1825	KDp27	4655.182	1527.486	1	113	7	215	13	17	.64	.24	103	1	.06	35	14	.009	.2	15	.22	1.8	3	29
1826	KDp28	4654.210	1527.485	3	130	7	316	13	160	.63	.27	215	2	.09	33	20	.011	3.7	18	.20	1.4	3	35
1827	KDp29	4654.034	1525.813	1	159	9	283	22	54	.67	.30	884	2	.09	43	11	.009	1.4	24	.19	1.4	3	45
1828	KDp30	4653.864	1525.812	4	131	9	214	11	88	.67	.28	74	2	.12	19	7	.009	4.0	19	.20	1.8	5	32
1829	KDp31	4653.476	1524.743	1	155	6	196	11	28	.76	.28	107	1	.05	14	17	.010	3.7	18	.24	1.8	2	35
1830	KDp32	4653.616	1524.274	1	85	6	374	9	749	.43	.16	64	5	.05	14	17	.008	4.7	15	.16	1.4	2	22
1831	KDp33	4653.492	1524.213	1	134	6	271	11	6423	.55	.24	153	1	.09	20	3	.010	2.1	20	.21	2.4	29	30
1832	KDp34	4653.768	1528.479	12	227	12	196	21	171	1.44	.72	39	3	.50	39	8	.034	1.7	52	.35	2.4	2	83
1833	KDp35	4652.958	1527.905	1	220	16	232	24	124	1.49	.82	5	1	.54	96	11	.036	5.4	55	.29	2.2	2	95
1834	KDp36	4652.272	1529.191	1	214	14	215	23	44	1.47	.81	5	1	.46	53	13	.021	1.1	54	.31	2.2	2	97
1835	KDp37	4651.572	1527.369	1	187	16	203	18	650	1.16	.55	222	1	.35	36	10	.021	1.5	39	.24	2.4	2	68
1836	KDp38	4650.916	1527.407	16	218	16	210	22	71	1.56	.69	5	2	.46	49	15	.023	3.9	51	.34	2.2	2	92
1837	KDp39	4650.630	1527.849	12	240	19	174	27	52	1.70	.76	5	2	.45	50	18	.016	.2	60	.30	2.4	2	95
1838	KDp40	4650.903	1527.182	7	208	18	191	19	210	1.28	.64	13	1	.44	38	12	.026	4.9	46	.32	3.0	2	74
1839	KDp41	4650.097	1526.768	1	100	7	163	11	569	.51	.23	92	2	.09	20	11	.010	2.5	19	.18	2.2	5	29
1840	KDp42	4650.571	1525.564	9	112	6	263	11	697	.56	.27	106	2	.11	22	10	.010	7.7	22	.20	1.6	2	35
1841	KDp43	4650.708	1524.596	1	104	6	198	10	544	.50	.21	139	1	.08	17	7	.009	2.7	17	.19	1.6	2	27
1842	KDp44	4650.624	1524.500	3	104	7	242	11	197	.49	.21	132	2	.08	22	6	.009	1.8	17	.20	1.4	2	28
1843	KDp45	4650.563	1524.109	3	115	6	257	12	182	.58	.24	142	2	.10	21	11	.009	5.4	18	.20	1.6	2	29
1844	KDp46	4650.781	1523.482	14	110	6	152	11	131	.56	.23	129	2	.08	18	10	.008	3.8	18	.20	1.4	3	28
1845	KDp47	4650.936	1523.054	4	99	7	233	11	200	.49	.22	144	2	.07	18	9	.010	4.2	16	.17	1.4	4	26
1846	KDp48	4652.848	1520.602	1	105	9	236	11	130	.54	.22	45	1	.08	20	12	.008	4.1	17	.21	1.4	2	32
1847	KDp49	4652.662	1521.030	1	112	7	175	11	118	.60	.24	46	2	.08	20	12	.008	5.4	18	.21	1.8	2	32
1848	KDp50	4652.482	1521.033	8	108	3	325	11	64	.54	.22	97	1	.06	19	10	.008	1.4	18	.19	1.6	6	29
1849	KDp01	4657.498	1519.112	95	51	88	1603	146	20	.16	.05	377	1	.06	4153	49	.786	2.0	9	.10	1.6	2	281
1850	KDp02	4657.665	1518.988	1	79	9	269	10	17	.39	.14	181	1	.05	15	10	.007	3.2	13	.17	1.4	2	21

List of Geochemical Analysis (38)

Ser. No.	Sample No.	Location (km)	X-coord	Y-coord	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
					ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
1851	KDq03	4657.930	1518.030	11	>	>	162	4	11	10	0.1	0.23	0.06	80	1	0.03	10	3	0.007	2.1	8	13	1.8	>	6
1852	KDq04	4658.521	1517.715	11	>	>	301	15	301	15	10	39	0.14	213	2	0.04	581	8	0.082	2.4	9	11	1.2	>	45
1853	KDq05	4658.482	1517.524	11	>	>	7	270	10	14	10	36	0.13	68	1	0.04	15	8	0.008	3.7	13	11	1.2	>	22
1854	KDq06	4659.147	1516.683	11	>	>	223	9	223	9	27	35	0.13	88	2	0.05	14	5	0.007	3.4	13	18	1.8	>	18
1855	KDq07	4659.829	1516.781	13	>	>	4	270	7	14	14	25	0.07	97	1	0.04	11	11	0.008	2.0	10	14	1.4	3	11
1856	KDq08	4659.424	1516.642	8	>	>	84	6	262	10	14	52	0.16	168	1	0.05	14	2	0.007	9	13	15	1.4	20	
1857	KDq09	4659.769	1514.787	1	>	>	248	11	248	11	10	38	0.11	105	1	0.05	24	2	0.009	2	13	15	1.2	19	
1858	KDq10	4660.022	1514.534	12	>	>	131	9	131	9	12	38	0.11	105	1	0.05	11	5	0.007	2	14	15	1.8	17	
1859	KDq11	4659.867	1514.522	6	>	>	83	5	136	10	12	51	0.10	135	1	0.04	17	2	0.008	2	15	21	2.5	21	
1861	KDq13	4659.208	1513.749	1	>	>	133	8	133	8	13	32	0.10	245	1	0.04	11	2	0.007	2	12	15	2.2	16	
1862	KDq14	4658.287	1513.188	1	>	>	132	10	132	10	12	49	0.14	230	1	0.04	30	5	0.010	2	12	15	1.0	19	
1863	KDq15	4659.314	1513.690	4	>	>	87	7	132	9	12	46	0.14	207	1	0.04	11	2	0.008	4	12	17	1.8	26	
1864	KDq16	4659.419	1512.333	12	>	>	87	7	248	11	12	53	0.18	196	1	0.05	43	24	0.009	4	15	17	1.4	28	
1865	KDq17	4659.451	1512.173	8	>	>	148	10	148	10	12	51	0.17	136	1	0.05	12	2	0.008	2	15	19	2.0	21	
1866	KDq18	4656.493	1517.878	4	>	>	231	10	231	11	11	54	0.17	160	1	0.05	37	83	0.012	2	18	17	1.8	27	
1867	KDq19	4655.523	1517.713	1	>	>	187	7	187	7	15	43	0.14	10	1	0.05	8	2	0.008	3	13	17	1.4	18	
1868	KDq20	4654.271	1518.116	4	>	>	164	7	164	7	13	29	0.07	96	1	0.04	16	2	0.008	2	10	14	2.6	11	
1869	KDq21	4654.166	1518.050	5	>	>	227	8	227	8	30	40	0.13	161	1	0.05	10	2	0.008	2.1	13	13	1.2	16	
1870	KDq22	4653.504	1518.524	1	>	>	247	8	247	8	23	47	0.16	38	1	0.05	18	2	0.008	2	15	19	1.8	20	
1871	KDq23	4652.492	1519.019	6	>	>	361	6	361	6	38	43	0.14	165	1	0.05	23	2	0.007	2	15	15	1.2	18	
1872	KDq24	4652.497	1519.019	5	>	>	226	7	226	7	11	46	0.15	5	1	0.05	18	4	0.009	2	15	17	1.2	23	
1873	KDq25	4652.588	1519.335	1	>	>	337	9	337	9	25	53	0.17	203	1	0.06	37	5	0.009	2	18	18	1.4	23	
1874	KDq26	4652.588	1519.335	1	>	>	315	9	315	9	158	48	0.18	39	1	0.07	15	2	0.010	2	16	19	1.6	21	
1875	KDq27	4651.658	1519.214	14	>	>	288	9	288	9	54	45	0.16	134	1	0.05	19	2	0.009	1.5	14	17	1.2	18	
1876	KDq28	4655.560	1517.588	8	>	>	333	9	333	9	62	50	0.16	199	1	0.05	37	2	0.010	2	15	17	1.8	20	
1877	KDq29	4655.500	1517.042	8	>	>	316	10	316	10	10	52	0.16	156	1	0.06	18	2	0.009	1.0	16	20	2.0	20	
1878	KDq30	4654.938	1516.550	5	>	>	248	11	248	11	10	47	0.13	89	1	0.05	135	2	0.026	1.1	14	18	1.6	22	
1879	KDq31	4653.685	1516.106	8	>	>	372	10	372	10	11	48	0.18	436	1	0.05	17	2	0.009	2	14	17	1.8	21	
1880	KDq32	4655.297	1514.339	6	>	>	153	9	153	9	20	53	0.18	134	1	0.06	14	4	0.009	2	14	18	1.6	20	
1881	KDq33	4655.297	1514.339	12	>	>	290	11	290	11	10	57	0.18	211	1	0.05	18	9	0.010	2	16	21	1.8	21	
1882	KDq34	4655.233	1514.246	10	>	>	249	10	249	10	26	57	0.19	123	1	0.05	16	9	0.008	2	15	19	1.6	24	
1883	KDq35	4652.828	1514.854	4	>	>	257	10	257	10	10	53	0.15	101	1	0.04	13	2	0.008	2	14	18	1.8	16	
1884	KDq36	4652.495	1515.367	7	>	>	284	8	284	8	10	32	0.09	115	1	0.05	10	2	0.008	2	12	18	3.4	14	
1885	KDq37	4651.254	1514.146	11	>	>	156	8	156	8	10	47	0.16	264	1	0.05	15	2	0.008	2	17	16	1.8	21	
1886	KDq38	4650.643	1514.661	5	>	>	201	7	201	7	11	42	0.12	154	1	0.04	14	3	0.008	2	11	16	1.4	16	
1887	KDq39	4652.869	1514.639	9	>	>	148	8	148	8	10	45	0.12	199	1	0.05	12	2	0.008	2	17	15	1.8	16	
1888	KDq40	4652.897	1512.841	17	>	>	171	9	171	9	10	38	0.12	124	1	0.05	12	7	0.009	2	13	16	1.8	15	
1889	KDq41	4652.870	1512.610	1	>	>	80	5	80	5	15	27	0.07	166	1	0.04	35	7	0.010	2	12	16	2.0	15	
1890	KDq42	4652.839	1511.658	1	>	>	101	8	101	8	15	26	0.05	87	1	0.06	14	3	0.009	2	15	19	1.8	20	
1891	KDq43	4651.930	1511.438	1	>	>	54	5	156	5	10	26	0.05	87	1	0.04	8	3	0.007	2	10	14	1.4	9	
1892	KDq44	4651.499	1510.472	10	>	>	124	9	124	9	10	49	0.17	255	1	0.05	12	2	0.008	2	16	17	1.2	20	
1893	KDq45	4651.534	1510.021	11	>	>	199	11	199	11	12	56	0.17	319	1	0.05	15	2	0.008	2	17	19	1.8	23	
1894	KDq46	4653.225	1511.256	7	>	>	131	10	131	10	16	60	0.17	293	1	0.05	18	2	0.008	2	18	22	2.0	22	
1895	KDq47	4655.288	1511.448	1	>	>	84	5	275	9	12	47	0.13	236	1	0.04	15	2	0.008	2	13	16	1.6	17	
1896	KDq48	4655.359	1511.448	1	>	>	204	6	204	6	13	59	0.16	174	1	0.06	16	2	0.009	2	17	20	1.8	21	
1897	KDq49	4653.382	1510.592	16	>	>	186	9	186	9	13	48	0.14	133	1	0.04	12	2	0.008	2	13	19	1.8	17	
1898	KDq50	4653.304	1510.471	9	>	>	101	7	150	12	18	55	0.18	275	1	0.07	10	3	0.009	2	17	22	1.8	22	
1899	KDq01	4659.106	1509.277	9	>	>	166	4	166	7	13	29	0.07	284	1	0.04	10	2	0.007	2	9	14	1.0	9	
1900	KDq02	4658.956	1509.347	12	>	>	211	10	205	16	42	63	0.33	174	1	0.12	25	5	0.009	5.0	21	32	1.6	34	
							282	8	282	14	20	62	0.29	248	1	0.07	27	2	0.009	3	20	24	2.4	2	32

List of Geochemical Analysis (39)

Ser. No.	Sample No.	Location (km)	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mb	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
		X-coord Y-coord	ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
1901	KDr03	4654.104 1509.892	7	>	462	2	185	11	46	.35	.10	66	>	.09	37	14	.011	1.8	18	.18	1.6	>	14
1902	KDr04	4654.339 1509.867	5	>	92	3	315	12	86	.42	.15	394	>	.02	31	4	.003	2.5	12	.17	1.8	>	19
1903	KDr05	4655.480 1508.737	>	>	103	4	484	10	438	.39	.13	256	>	.02	26	11	.008	1.2	11	.18	1.8	>	17
1904	KDr06	4654.214 1508.803	>	>	148	10	300	13	25	.58	.24	214	1	.05	28	13	.010	4.9	17	.21	2.4	4	29
1905	KDr07	4653.954 1508.396	4	2	101	7	359	13	16	.59	.23	194	>	.04	30	11	.011	5	16	.20	2.0	>	29
1906	KDr08	4652.934 1508.140	2	>	246	9	298	16	24	.29	.29	230	>	.07	28	13	.009	.8	21	.24	2.2	3	35
1907	KDr09	4654.350 1508.768	1	>	185	5	361	14	17	.53	.23	236	>	.07	27	10	.009	.9	17	.21	2.0	3	28
1908	KDr10	4654.737 1508.447	9	>	287	7	287	17	59	.67	.34	291	>	.12	28	3	.009	3.7	21	.24	1.8	3	36
1909	KDr11	4656.269 1508.111	2	>	287	6	343	16	10	.59	.28	384	>	.07	41	8	.010	4.9	18	.19	1.8	>	33
1910	KDr12	4656.314 1507.966	1	>	281	8	257	19	21	.71	.34	276	2	.13	55	13	.012	2	23	.26	2.0	2	38
1911	KDr13	4655.149 1507.890	2	>	181	7	260	14	14	.56	.22	274	>	.05	34	9	.009	>	19	.21	1.8	2	29
1912	KDr14	4651.256 1509.534	1	>	149	12	233	16	79	.90	.31	395	>	.05	36	6	.009	1.2	20	.23	1.8	2	35
1913	KDr15	4651.125 1509.594	6	>	167	16	247	17	10	.90	.41	370	>	.10	46	13	.010	>	23	.28	2.4	>	44
1914	KEB01	4661.683 1630.318	17	>	38	27	8610	8	17	.14	.80	237	>	.26	242	>	.029	18.7	15	.15	1.2	>	71
1915	KEB02	4662.195 1630.748	1	>	125	12	299	17	22	.68	.86	587	>	.84	75	2	.033	1.8	40	.20	1.2	>	39
1916	KEB03	4663.195 1630.823	5	>	174	25	920	21	24	.91	1.04	340	>	.35	198	7	.022	3.8	37	.23	1.6	>	59
1917	KEB04	4665.425 1630.663	11	>	173	19	563	19	16	.84	1.53	372	>	.67	118	>	.035	4.8	57	.28	1.4	>	52
1918	KEB05	4663.212 1631.917	16	>	86	28	5990	14	29	.42	1.40	824	>	.26	107	>	.025	11.2	23	.14	1.6	>	58
1919	KEB06	4663.319 1632.189	8	>	67	10	792	11	14	.33	.27	209	>	.29	67	5	.041	1.1	22	.15	1.4	>	23
1920	KEB07	4664.902 1633.470	14	1	215	5	199	4	16	.89	.13	5	>	.45	8	5	.029	>	27	.10	1.6	>	15
1921	KEB08	4666.097 1633.917	1	>	41	7	250	7	16	.18	.30	72	>	.29	27	>	.029	>	19	.12	1.6	>	12
1922	KEB09	4666.223 1633.987	10	>	42	5	190	7	14	.18	.36	92	>	.31	30	>	.030	2.4	21	.13	1.6	>	13
1923	KEB10	4667.985 1634.823	3	>	67	47	4037	29	10	.55	4.02	1141	>	.73	307	>	.034	13.7	56	.45	.8	>	93
1924	KEB11	4668.162 1634.842	1	>	53	56	17066	26	10	.39	3.60	1514	>	.69	316	>	.027	52.2	71	.57	.6	>	186
1925	KEB12	4669.294 1634.321	7	>	77	83	17306	52	16	.70	5.60	1514	>	.67	674	>	.027	58.5	46	.54	.6	>	194
1926	KEB13	4669.214 1634.437	1	2	66	74	9044	34	16	.49	4.27	192	>	.86	683	>	.038	25.7	55	.57	.4	>	144
1927	KEB14	4668.511 1633.383	1	>	110	32	757	41	14	.88	4.80	1008	>	.55	486	>	.027	5.3	47	.30	1.0	>	90
1928	KEB15	4669.272 1633.136	11	>	174	64	5478	50	19	1.01	3.01	1305	>	.34	322	6	.021	11.2	38	.30	1.6	>	77
1929	KEB16	4669.651 1633.199	1	>	78	64	5478	50	19	.97	7.91	1625	>	.61	790	>	.023	11.9	48	.44	.4	>	140
1930	KEB17	4668.545 1633.186	1	>	67	43	3255	33	14	.58	5.41	1151	>	.83	320	>	.034	11.8	80	.53	1.0	>	99
1931	KEB18	4668.290 1632.673	7	>	54	9	206	7	10	.24	.23	19	>	.09	33	>	.012	>	17	.12	1.6	>	15
1932	KEB19	4668.575 1632.207	10	>	58	5	349	8	12	.22	.14	42	>	.08	27	>	.010	>	16	.12	1.2	>	17
1933	KEB20	4669.039 1631.307	1	>	74	62	8989	49	16	.79	7.37	1434	>	.98	490	>	.049	24.3	70	.56	.4	>	150
1934	KEB21	4668.937 1631.156	1	>	91	45	11237	39	14	.61	4.22	1324	>	.70	340	>	.047	32.1	76	.58	1.0	>	148
1935	KEB22	4668.786 1631.187	1	>	127	20	562	28	16	.75	1.31	783	>	.45	124	>	.015	3.1	41	.29	1.4	>	83
1936	KEB23	4668.846 1636.154	1	>	41	38	3025	16	20	.37	4.44	570	>	1.89	286	>	.108	13.3	100	.45	1.0	>	123
1937	KEB24	4669.207 1636.535	15	>	69	78	3025	54	11	.73	5.54	1521	>	.83	632	>	.024	12.5	54	.58	.2	>	156
1938	KEB25	4669.572 1636.861	1	>	35	79	8890	44	17	.38	8.93	1089	>	.76	915	>	.028	19.4	55	.43	.2	>	156
1939	KEB01	4660.992 1629.858	1	>	86	4	125	9	24	.46	.19	5	>	.21	16	>	.025	>	25	.16	1.8	>	15
1940	KEB02	4663.503 1629.797	1	>	204	16	595	18	18	.84	1.32	519	>	.53	106	>	.023	3.0	52	.26	1.2	>	49
1941	KEB03	4667.367 1629.747	7	>	155	19	802	24	14	.88	1.12	478	>	.61	86	>	.024	5.2	48	.39	1.6	>	61
1942	KEB04	4667.533 1629.728	4	>	186	9	495	21	20	.85	.98	469	>	.68	73	>	.031	3.1	46	.23	1.8	>	47
1943	KEB05	4663.390 1629.683	1	>	201	17	507	29	20	.89	1.04	1337	>	.56	94	6	.016	>	43	.27	1.6	>	64
1944	KEB06	4663.551 1628.724	1	2	263	27	364	44	37	1.17	1.44	1674	2	.56	123	>	.026	3.5	47	.36	1.8	>	81
1945	KEB07	4664.506 1627.809	1	>	289	28	266	62	22	1.37	1.82	2804	>	.58	160	8	.023	4.0	51	.43	1.8	>	98
1946	KEB08	4663.318 1628.412	1	>	226	10	131	23	21	1.03	.83	577	>	.38	61	>	.014	1.8	40	.22	2.0	>	57
1947	KEB09	4663.220 1628.525	1	>	234	10	174	34	22	1.13	.75	832	>	.52	53	>	.018	1.7	51	.25	2.0	>	70
1948	KEB10	4660.810 1626.175	9	2	214	29	1086	41	26	1.12	2.46	1348	>	.73	290	10	.032	1.7	41	.32	2.0	>	95
1949	KEB11	4661.173 1624.759	1	>	4	13	402	25	15	.80	1.23	636	>	.38	136	8	.019	4.0	41	.33	1.4	>	55
1950	KEB12	4661.174 1624.568	1	>	220	16	227	23	15	.81	.97	688	>	.42	79	3	.018	2.3	46	.28	1.0	>	45

List of Geochemical Analysis (40)

Ser. No.	Sample No.	Location (km)	X-coord	Y-coord	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
					ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	%	ppm	ppm	ppm
1951	Kec13	4662.208	1623.823	1	1	279	43	218	77	68	44	1.67	1.60	2098	1	.57	89	6	.023	4.7	73	.89	1.8	2	128
1952	Kec14	4663.592	1623.608	1	3	558	16	137	68	16	47	.72	.49	4190	1	.16	42	6	.013	2.3	47	.20	1.2	2	57
1953	Kec15	4663.580	1623.769	3	10	262	9	212	16	16	18	.91	.44	165	1	.43	33	2	.019	2.2	48	.25	1.8	2	36
1954	Kec16	4663.661	1624.019	1	2	364	32	281	76	65	32	1.16	1.98	1807	1	.58	82	2	.027	4.4	60	.52	1.0	2	101
1955	Kec17	4664.463	1624.304	1	1	297	26	250	65	88	18	1.28	1.30	2179	1	.38	94	12	.012	2.2	57	.63	1.2	2	107
1956	Kec18	4665.235	1624.278	1	1	472	37	377	88	10	10	1.24	2.14	4169	1	.74	115	2	.016	7.4	79	.82	1.2	2	141
1957	Kec19	4665.634	1624.043	1	1	239	7	210	14	14	10	.73	.23	313	1	.30	17	2	.014	2.2	36	.21	1.8	2	27
1958	Kec20	4666.300	1624.774	1	1	210	37	1250	65	55	18	.98	4.72	1940	1	.79	385	2	.025	5.8	72	.68	1.2	2	135
1959	Kec21	4666.175	1626.527	1	3	189	43	1537	58	14	14	.97	4.42	1736	1	.84	342	2	.020	6.0	72	.68	1.2	2	132
1960	Kec22	4666.303	1626.625	1	1	194	48	2032	61	61	12	.93	4.45	1747	1	.79	355	2	.021	9.1	70	.65	1.0	2	134
1961	Kec23	4667.028	1624.125	1	1	183	2	389	8	8	10	.57	.16	42	1	.18	52	3	.007	1.2	27	.13	1.4	2	23
1962	Kec24	4667.169	1624.123	4	1	196	1	175	7	7	12	.60	.17	86	1	.18	21	2	.008	1.2	28	.15	1.4	2	21
1963	Kec25	4667.133	1624.314	1	146	126	23	468	26	26	10	.56	1.77	622	1	.48	142	2	.013	8.0	46	.35	1.0	2	56
1964	Kec26	4668.749	1623.348	5	11	190	33	529	59	59	10	1.02	2.05	1598	1	.71	128	2	.019	8.4	63	.70	1.2	2	108
1965	Kec27	4668.899	1625.284	1	9	109	14	590	20	20	12	.51	1.39	481	1	.37	123	3	.010	1.6	37	.30	1.2	2	46
1966	Kec28	4669.748	1626.584	9	1	104	15	462	20	20	12	.48	1.37	346	1	.36	118	2	.012	8.1	37	.29	1.2	2	45
1967	Kec29	4669.890	1626.592	9	1	109	20	636	20	20	216	.51	1.34	386	1	.36	124	2	.011	6.1	36	.30	1.0	2	48
1968	Kec30	4662.237	1622.273	10	1	214	7	267	20	20	13	.75	.52	427	1	.42	42	2	.010	2.0	23	.14	1.4	2	43
1969	Kec31	4661.704	1620.649	5	1	157	1	287	5	5	10	.41	.09	373	1	.14	11	2	.009	2.0	23	.14	1.4	2	15
1970	Kec32	4663.993	1621.311	2	1	192	8	302	7	7	10	.57	.15	39	1	.25	17	2	.009	1.4	34	.16	1.8	2	22
1971	Kec33	4664.394	1621.428	11	1	219	1	345	19	19	16	.69	.52	603	1	.27	43	2	.020	2.4	38	.21	1.8	2	45
1972	Kec34	4664.699	1622.016	11	1	221	12	334	21	21	21	.71	.55	463	1	.30	56	9	.017	2.2	41	.21	2.0	2	46
1973	Kec35	4664.466	1621.271	8	1	179	1	180	6	6	14	.54	.11	46	1	.14	12	2	.009	3.6	25	.20	2.2	2	18
1974	Kec36	4665.142	1621.252	8	1	155	1	140	10	10	12	.43	.07	67	1	.10	9	4	.008	2.2	21	.17	1.4	2	14
1975	Kec37	4666.574	1621.690	13	23	197	4	340	10	10	10	.62	.20	5	1	.20	17	3	.026	5.8	36	.15	1.4	2	29
1976	Kec38	4665.245	1620.848	18	7	219	1	372	9	9	10	.63	.18	53	1	.26	16	3	.022	1.8	40	.16	1.6	2	28
1977	Kec39	4665.776	1620.203	7	11	231	3	355	7	7	10	.66	.17	9	1	.25	17	3	.019	2.2	38	.16	1.4	2	28
1978	Kec40	4665.899	1620.281	12	1	193	1	275	7	7	10	.59	.19	8	1	.22	15	2	.013	2.9	33	.16	1.4	2	29
1979	Kec41	4668.900	1622.699	3	4	182	3	302	7	7	10	.51	.17	16	1	.21	17	2	.019	1.2	30	.15	1.6	2	26
1980	Kec42	4669.021	1622.701	13	1	147	3	277	6	6	12	.45	.14	28	1	.17	12	3	.013	1.2	25	.15	1.2	2	22
1981	Kec43	4668.933	1622.316	28	1	189	2	281	7	7	11	.48	.13	152	1	.14	13	4	.018	1.6	26	.15	1.8	2	20
1982	Kec44	4669.718	1621.253	10	35	152	2	215	6	6	16	.46	.11	5	1	.11	14	4	.008	1.2	22	.16	1.6	2	18
1983	Kec45	4669.562	1620.054	12	1	241	1	177	7	7	18	.61	.16	33	1	.21	14	7	.014	2.1	34	.18	2.0	2	24
1984	Ked01	4661.964	1619.284	17	2	278	1	161	7	7	11	.74	.16	5	1	.24	13	8	.014	2.1	42	.18	1.6	2	27
1985	Ked02	4663.506	1619.536	13	555	191	1	237	6	6	10	.53	.14	5	1	.24	12	3	.025	.4	34	.13	1.6	2	26
1986	Ked03	4663.448	1619.407	2	1	223	3	139	7	7	10	.67	.16	45	1	.18	14	3	.009	.4	35	.20	1.6	2	26
1987	Ked04	4669.838	1619.070	6	1	147	1	158	6	6	10	.47	.12	38	1	.09	9	9	.007	1.6	21	.12	2.0	2	18
1988	Ked05	4661.531	1616.857	10	25	186	2	139	4	4	10	.47	.08	38	1	.27	9	2	.011	2.8	33	.12	1.6	2	21
1989	Ked06	4661.470	1617.028	5	22	223	2	174	6	6	10	.61	.16	5	1	.38	16	6	.027	3.2	43	.13	1.2	2	24
1990	Ked07	4662.989	1617.431	15	1	155	2	401	10	10	11	.56	.32	86	1	.17	20	6	.008	2.9	41	.17	1.6	2	33
1991	Ked08	4663.941	1617.716	10	3	282	3	336	5	5	12	.81	.13	5	1	.24	14	2	.008	2.9	41	.17	1.4	2	22
1992	Ked09	4663.943	1617.576	16	2	238	3	135	6	6	23	.68	.16	69	1	.12	19	4	.045	1.2	30	.18	1.6	2	26
1993	Ked10	4661.267	1615.739	1	1	209	1	259	7	7	16	.60	.13	69	1	.23	15	4	.017	1.6	29	.18	1.8	2	28
1994	Ked11	4662.916	1615.878	16	2	163	1	374	6	6	16	.48	.16	5	1	.22	15	2	.017	1.6	28	.15	1.4	2	28
1995	Ked12	4661.238	1615.589	15	1	138	1	151	8	8	10	.62	.22	32	1	.39	14	9	.009	1.9	41	.18	2.0	2	31
1996	Ked13	4662.018	1615.091	17	1	138	1	138	5	5	10	.38	.10	24	1	.09	12	2	.010	3.4	20	.14	1.5	2	19
1997	Ked14	4663.469	1614.432	25	20	188	1	153	7	7	13	.55	.16	157	1	.20	15	2	.009	5.2	28	.16	2.2	2	23
1998	Ked15	4663.485	1614.271	12	2	128	1	118	7	7	14	.43	.16	40	1	.11	12	6	.010	3.2	21	.18	1.8	2	25
1999	Ked16	4664.215	1614.240	21	1	94	1	206	9	9	12	.40	.19	50	1	.10	13	2	.007	1.1	20	.19	1.4	2	26
2000	Ked17	4664.809	1613.690	24	3	141	1	141	7	7	10	.38	.12	50	1	.08	9	3	.009	1.5	18	.16	1.8	2	21

List of Geochemical Analysis (41)

Ser. No.	Sample No.	X-coord	Y-coord	Location (km)	As ppm	Au ppb	Ba ppm	Co ppm	Cr ppm	Cu ppm	Hg ppb	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	U ppm	W ppm	Zn ppm
2001	KE18	4664.758	1613.250		15	2	135	1	262	8	12	.43	.19	80	1	.13	14	3	.010	5.0	22	.19	2.0	2	27
2002	KE19	4665.104	1612.796		21	1	115	1	113	6	15	.39	.11	38	1	.07	11	4	.009	4.1	17	.16	2.8	2	21
2003	KE20	4665.871	1612.403		23	3	162	1	140	6	16	.51	.12	20	1	.11	11	2	.037	4.0	22	.14	1.6	2	23
2004	KE21	4661.314	1613.361		6	1	172	1	131	7	17	.55	.19	15	1	.22	10	2	.010	2.2	29	.16	1.8	2	26
2005	KE22	4660.778	1612.631		8	1	210	1	138	7	17	.60	.17	5	1	.29	11	2	.013	3.9	34	.20	2.2	2	24
2006	KE23	4662.352	1612.551		14	1	255	5	82	16	12	.90	.59	121	1	.70	18	6	.031	3.9	56	.27	2.4	2	50
2007	KE24	4660.770	1612.460		18	1	259	1	137	10	14	.64	.30	67	1	.45	11	2	.021	4.8	42	.20	1.8	2	31
2008	KE25	4661.672	1610.971		28	1	177	1	107	7	11	.54	.15	50	1	.21	10	8	.012	4.8	29	.17	1.8	2	24
2009	KE26	4660.428	1611.014		28	1	186	1	204	6	12	.50	.12	46	1	.17	11	5	.013	3.7	27	.18	1.6	2	20
2010	KE27	4660.574	1611.066		20	1	148	1	126	8	12	.45	.21	62	1	.24	14	3	.021	3.7	29	.17	2.2	2	26
2011	KE28	4661.651	1610.480		22	1	186	3	153	10	16	.48	.32	156	1	.21	13	4	.029	6.2	30	.22	1.8	2	32
2012	KE29	4664.712	1610.638		14	21	155	1	125	6	21	.48	.15	5	1	.17	12	5	.017	2.5	26	.18	2.0	2	25
2013	KE30	4669.502	1617.639		1	1	177	6	151	10	23	.70	.14	22	1	.13	9	7	.008	3.6	25	.15	1.6	2	18
2014	KE31	4668.813	1617.468		1	1	150	5	114	6	20	.50	.11	12	1	.12	18	3	.021	1.0	26	.15	1.4	2	18
2015	KE32	4668.694	1617.732		1	1	236	6	111	7	21	.81	.17	5	1	.28	10	4	.014	4.8	43	.16	1.4	2	17
2016	KE33	4668.591	1617.624		1	1	191	5	125	4	16	.65	.09	5	1	.11	13	4	.009	2.9	24	.14	1.6	2	14
2017	KE34	4669.741	1615.748		1	1	191	5	125	4	16	.75	.22	5	1	.23	38	2	.015	5.3	33	.18	1.6	2	23
2018	KE35	4668.843	1615.180		1	1	189	8	240	10	18	.77	.24	60	1	.25	20	2	.012	6	34	.18	1.6	2	24
2019	KE36	4668.536	1615.082		1	1	191	8	240	10	18	.77	.24	60	1	.25	20	2	.015	6	34	.18	1.6	2	24
2020	KE37	4669.471	1613.251		2	1	128	6	119	8	14	.63	.19	45	1	.11	11	2	.010	2	21	.19	1.6	2	21
2021	KE38	4668.529	1612.028		10	1	112	4	166	8	14	.43	.16	48	1	.09	15	2	.009	2.2	19	.17	2.0	2	18
2022	KE39	4668.793	1613.382		3	1	126	6	111	8	17	.52	.16	73	1	.12	12	2	.010	2.3	22	.16	1.8	2	18
2023	KE40	4668.697	1613.549		1	1	95	5	151	9	17	.43	.18	45	1	.10	13	3	.010	2	15	.15	1.2	2	17
2024	KE41	4668.214	1613.439		1	1	107	5	146	8	14	.48	.21	59	1	.11	13	7	.011	2.4	20	.15	1.4	2	20
2025	KE42	4668.167	1613.330		1	1	99	6	247	8	19	.46	.19	66	1	.11	16	3	.010	2.8	18	.16	1.6	2	19
2026	KE43	4669.832	1610.781		1	7	90	4	142	8	16	.39	.17	53	1	.11	11	3	.010	2.8	18	.16	1.6	2	19
2027	KE01	4662.554	1609.580		1	1	209	3	292	10	10	.50	.22	30	1	.20	24	11	.012	1.5	34	.17	1.4	2	20
2028	KE02	4662.657	1609.498		1	1	155	3	284	8	10	.50	.22	30	1	.20	24	11	.012	1.5	34	.17	1.4	2	20
2029	KE03	4663.636	1609.483		1	1	167	5	238	9	15	.58	.25	5	1	.21	20	10	.015	4.7	33	.17	1.5	2	27
2030	KE04	4663.567	1609.293		1	1	119	3	367	7	10	.36	.11	31	1	.11	17	9	.012	1.0	9	.13	1.4	2	16
2031	KE05	4664.082	1607.995		1	1	37	3	297	5	10	.10	.02	5	1	.02	13	7	.007	1.0	9	.13	1.4	2	16
2032	KE06	4664.179	1608.074		1	2	230	2	321	7	49	.81	.15	48	1	.19	16	7	.011	1.2	34	.14	1.6	2	31
2033	KE07	4665.231	1609.590		1	1	220	4	355	8	261	.51	.22	62	1	.20	18	5	.016	2.5	31	.17	1.6	2	24
2034	KE08	4665.261	1609.323		1	1	257	4	309	9	437	.52	.22	50	1	.22	17	10	.014	5.1	33	.17	2.0	2	25
2035	KE09	4660.201	1608.065		1	1	172	2	402	6	375	.34	.09	52	1	.08	17	5	.008	3.6	21	.16	2.0	2	14
2036	KE10	4660.749	1607.189		1	1	194	5	372	8	69	.35	.12	70	1	.09	15	9	.009	3.7	22	.14	1.6	2	19
2037	KE11	4660.755	1607.023		1	1	104	2	336	7	14	.32	.10	5	1	.06	14	3	.009	3.7	22	.14	1.6	2	16
2038	KE12	4660.518	1605.982		1	1	103	3	327	8	44	.36	.13	9	1	.07	15	6	.009	3.9	21	.15	1.2	2	17
2039	KE13	4661.825	1605.186		1	1	164	3	386	6	13	.31	.08	29	1	.10	16	9	.009	3.9	21	.15	1.2	2	14
2040	KE14	4661.717	1605.088		4	1	72	2	324	7	10	.21	.07	5	1	.03	16	5	.007	3.9	15	.13	1.4	2	12
2041	KE15	4660.083	1605.800		10	1	183	4	388	7	141	.34	.11	5	1	.09	17	9	.020	3.0	21	.12	1.2	3	19
2042	KE16	4660.192	1605.718		14	1	139	4	273	7	359	.42	.10	5	1	.08	17	11	.008	3.0	22	.14	1.8	3	17
2043	KE17	4660.524	1604.037		1	1	151	4	267	8	589	.46	.12	14	1	.06	14	7	.008	4.4	24	.17	2.0	3	19
2044	KE18	4660.646	1604.130		7	1	96	3	301	7	342	.26	.08	32	1	.06	13	6	.008	2.5	18	.13	1.6	3	14
2045	KE19	4669.896	1608.368		1	1	154	2	292	8	306	.38	.14	28	1	.08	18	9	.009	2.5	20	.16	1.8	3	20
2046	KE20	4668.301	1609.522		4	1	104	1	314	7	36	.34	.12	15	1	.07	14	10	.008	1.4	18	.14	1.6	3	19
2047	KE21	4669.597	1608.202		1	1	94	1	300	7	22	.31	.11	25	1	.04	14	9	.008	1.3	15	.16	1.8	4	18
2048	KE22	4669.447	1606.527		1	1	91	5	286	9	18	.31	.13	141	1	.04	17	10	.007	2.8	15	.16	1.6	4	21
2049	KE23	4668.681	1606.553		2	1	95	3	269	8	23	.31	.11	9	2	.04	22	7	.007	3.5	15	.18	2.2	4	17
2050	KE24	4667.767	1607.406		1	1	92	4	272	9	33	.28	.13	19	1	.02	15	15	.006	3.9	15	.17	1.8	4	16