

List of Geochemical Analysis (6)

Ser. 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
251 G0a09	4728.056	1470.324	1470.324	3	>	105	11	281	38	27	.65	.59	177	>	.47	56	>	.032	2.80	45	.27	2.0	>	45
252 G0a10	4728.689	1474.928	1474.928	5	>	92	11	274	14	14	.38	.44	226	>	.37	41	>	.065	>	42	.21	1.2	>	35
253 G0a11	4726.432	1471.050	1471.050	1	>	86	12	1018	15	26	.46	.27	500	>	.06	35	>	.029	1.30	32	.49	1.8	>	55
254 G0a12	4726.097	1470.579	1470.579	6	>	125	14	216	18	49	.81	.45	340	>	.36	35	>	.023	1.30	48	.29	2.2	>	51
255 G0b01	4728.646	1466.414	1466.414	1	>	95	8	252	14	28	.56	.52	161	>	.31	45	>	.031	4.70	38	.28	1.6	>	42
256 G0b02	4728.929	1464.139	1464.139	6	>	138	13	135	22	36	1.08	.63	316	>	.73	38	>	.088	2.70	58	.28	1.8	>	56
257 G0b03	4728.759	1464.194	1464.194	6	>	103	12	184	17	19	.57	.58	293	>	.41	46	>	.040	3.30	38	.33	1.6	>	43
258 G0b04	4728.187	1468.868	1468.868	1	>	108	13	201	17	31	.67	.65	266	>	.49	53	>	.025	2.10	47	.28	1.4	>	46
259 G0b05	4728.703	1468.688	1468.688	9	>	92	8	229	14	28	.55	.57	60	>	.35	52	>	.023	1.70	41	.23	1.6	>	41
260 G0b06	4728.174	1468.153	1468.153	1	>	85	4	190	13	17	.44	.56	124	>	.31	46	>	.023	4.40	38	.24	1.6	>	39
261 G0b07	4727.317	1467.580	1467.580	12	>	66	6	126	8	27	.20	.24	66	>	.17	25	>	.018	2.80	31	.17	1.6	>	27
262 G0b08	4727.028	1467.417	1467.417	5	>	106	11	232	16	29	.65	.32	228	>	.13	45	>	.019	1.40	37	.26	1.6	>	66
263 G0b09	4727.090	1466.483	1466.483	1	>	100	13	278	19	31	.74	.88	300	>	.51	90	>	.030	2.50	41	.30	1.6	>	46
264 G0b10	4728.920	1466.279	1466.279	1	>	99	10	177	12	28	.65	.45	68	>	.39	34	>	.044	3.00	39	.24	1.8	>	45
265 G0b11	4728.647	1466.853	1466.853	1	>	127	10	152	16	27	.96	.56	61	>	.52	37	>	.048	3.00	55	.29	2.0	>	54
266 G0b12	4728.434	1461.789	1461.789	15	>	118	12	169	15	19	.86	.54	136	>	.48	45	>	.031	2.0	49	.25	1.6	>	52
267 G0b13	4728.884	1466.155	1466.155	4	>	100	8	402	15	24	.43	.91	404	>	.32	72	>	.048	5.40	36	.38	1.6	>	39
268 G0b14	4728.230	1465.250	1465.250	4	>	102	12	387	18	12	.65	1.36	450	>	.42	126	>	.042	3.50	37	.31	1.2	>	43
269 G0b15	4728.130	1465.142	1465.142	13	>	107	6	281	14	16	.56	.54	265	>	.35	52	>	.039	4.00	35	.30	1.4	>	38
270 G0b16	4729.592	1461.754	1461.754	6	>	93	9	207	14	12	.55	.56	286	>	.38	47	>	.027	2.30	34	.31	1.4	>	35
271 G0b17	4729.835	1461.550	1461.550	10	>	114	10	209	17	26	.55	.57	313	>	.39	69	>	.039	1.10	37	.34	1.4	>	41
272 G0b18	4729.075	1463.265	1463.265	9	>	124	14	155	20	30	.89	.50	296	>	.43	37	>	.053	3.60	44	.25	1.8	>	50
273 G0b19	4726.705	1465.442	1465.442	9	2	67	7	183	10	20	.29	.31	21	>	.24	38	>	.023	1.40	31	.18	1.4	>	27
274 G0b20	4726.286	1465.041	1465.041	5	>	116	16	166	17	34	.84	.70	656	>	.60	62	>	.044	1.00	51	.28	1.8	>	60
275 G0b21	4729.010	1463.131	1463.131	7	>	184	10	163	18	10	.77	.69	312	>	.49	52	>	.042	2.80	42	.31	1.2	>	46
276 G0b22	4725.722	1464.377	1464.377	4	>	225	10	149	15	26	.61	.44	277	>	.37	40	>	.024	4.00	45	.25	1.8	>	43
277 G0b23	4725.957	1463.076	1463.076	9	>	123	13	198	19	37	.87	.65	306	>	.55	50	>	.097	2.00	53	.29	1.8	>	52
278 G0b24	4725.095	1462.572	1462.572	4	>	93	9	162	13	23	.53	.64	47	>	.37	41	>	.028	.60	40	.24	1.8	>	41
279 G0b25	4724.650	1463.497	1463.497	13	>	158	16	153	21	33	1.32	.57	531	>	.36	44	>	.028	1.10	57	.32	2.4	>	76
280 G0b26	4724.305	1462.912	1462.912	1	>	104	8	118	13	28	.66	.33	152	>	.19	27	>	.026	.90	40	.22	1.8	>	44
281 G0b27	4725.481	1462.248	1462.248	5	>	178	8	177	14	32	.60	.54	123	>	.42	41	>	.031	3.20	44	.27	2.0	>	42
282 G0b28	4726.035	1464.188	1464.188	8	>	68	7	244	10	28	.26	.41	90	>	.21	43	>	.024	2.0	32	.21	1.6	>	31
283 G0b29	4727.251	1461.895	1461.895	1	>	381	8	136	18	30	.99	.57	132	>	.46	37	>	.047	4.20	50	.27	1.0	>	53
284 G0b30	4727.335	1461.805	1461.805	6	>	119	4	164	11	18	.37	.29	160	>	.37	49	>	.042	1.30	49	.28	1.6	>	49
285 G0b31	4724.891	1460.894	1460.894	17	>	321	11	252	16	38	.82	.51	224	>	.28	35	>	.047	2.70	48	.26	1.4	>	51
286 G0b32	4724.307	1460.230	1460.230	12	>	356	10	212	14	36	.92	.41	93	>	.30	34	>	.047	2.90	48	.26	1.8	>	53
287 G0b33	4723.116	1460.929	1460.929	8	>	430	9	196	15	43	.90	.42	59	>	.28	38	>	.049	2.90	48	.26	1.8	>	52
288 G0b34	4723.126	1461.078	1461.078	20	>	341	10	214	14	32	.77	.39	49	>	.24	37	>	.046	2.00	45	.26	1.6	>	51
289 G0b35	4722.169	1460.500	1460.500	12	>	119	10	214	14	43	.74	.38	84	>	.21	31	>	.047	2.70	43	.25	1.6	>	50
290 G0b36	4722.190	1460.824	1460.824	9	>	116	7	186	14	43	.74	.38	84	>	.21	31	>	.047	2.70	43	.25	1.6	>	50
291 G0b37	4729.647	1466.863	1466.863	10	>	144	9	127	20	37	1.03	.60	117	>	.45	42	>	.075	3.40	55	.28	1.8	>	58
292 G0b38	4728.661	1466.191	1466.191	5	>	107	14	203	18	27	.82	1.16	305	>	.56	113	>	.033	6.00	44	.33	1.6	>	52
293 G0b39	4729.172	1465.966	1465.966	9	>	38	10	820	7	24	.04	.38	232	>	.14	126	>	.023	4.40	21	.48	1.0	>	26
294 G0b40	4727.073	1465.585	1465.585	19	>	171	18	180	21	51	1.29	.65	433	>	.53	46	>	.035	2.10	66	.35	1.6	>	69
295 G0b41	4725.500	1463.434	1463.434	10	>	94	12	178	13	45	.54	.35	326	>	.21	37	>	.025	2.80	38	.23	1.2	>	45
296 G0b42	4725.378	1462.690	1462.690	13	>	123	11	203	17	36	.83	.55	190	>	.32	39	>	.039	1.60	47	.27	1.4	>	50
297 G0b43	4725.839	1462.252	1462.252	12	>	90	16	451	85	31	.52	.64	222	>	.41	88	>	.212	4.60	43	.25	1.8	>	68
298 G0b44	4726.751	1461.122	1461.122	7	>	110	9	240	14	26	.64	.51	187	>	.36	45	>	.033	1.80	47	.26	1.4	>	42
299 G0b45	4725.855	1460.876	1460.876	12	>	61	8	200	15	28	.25	.46	233	>	.23	56	>	.027	2.40	30	.36	1.4	>	36
300 G0b46	4729.637	1466.516	1466.516	5	>	61	11	595	9	28	.25	.46	181	>	.23	56	>	.027	2.40	30	.36	1.4	>	36

List of Geochemical Analysis (7)

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
301	GC01	4725.195	1459.854	4	13	104	8	153	23	.54	.64	243	13	.44	43	23	.031	4.60	37	.25	1.0	23	38
302	GC02	4725.783	1459.186	6	12	114	12	176	21	.84	.43	137	13	.29	35	23	.020	1.60	46	.27	2.0	23	45
303	GC03	4726.685	1459.646	9	10	93	10	190	20	.59	.40	274	13	.33	30	23	.024	2.70	40	.22	1.2	23	39
304	GC04	4727.527	1458.829	13	17	127	7	171	19	.69	.42	67	13	.28	27	23	.062	.90	40	.23	1.4	23	41
305	GC05	4727.731	1458.948	13	11	105	11	249	14	.67	1.05	434	13	.60	69	23	.022	5.90	41	.36	1.0	23	46
306	GC06	4727.741	1458.819	3	13	136	16	299	15	.71	1.30	479	13	.83	70	23	.047	4.00	56	.32	1.4	3	48
307	GC07	4723.933	1459.306	2	26	99	26	673	22	.59	2.88	753	13	1.17	139	23	.042	6.30	100	.67	.6	23	66
308	GC08	4724.601	1458.341	7	154	154	17	156	25	.87	.60	234	13	.47	35	23	.050	2.30	51	.26	1.6	23	51
309	GC09	4723.986	1457.199	13	156	111	135	18	21	.94	.58	287	13	.48	33	23	.056	2.70	53	.26	1.6	23	53
310	GC10	4725.368	1457.960	10	118	118	11	175	14	.64	.48	96	13	.60	27	23	.034	1.30	40	.24	1.6	23	41
311	GC11	4724.949	1456.847	1	106	106	26	611	30	.65	2.47	710	13	1.23	133	23	.037	7.60	88	.54	.8	23	63
312	GC12	4724.909	1456.734	13	107	107	24	367	34	.75	2.62	654	13	1.20	170	23	.030	12.30	93	.64	1.2	23	63
313	GC13	4724.595	1456.293	4	100	100	15	565	20	.55	1.33	475	13	.82	66	23	.042	5.40	87	.48	1.0	23	65
314	GC14	4725.651	1456.036	5	147	147	25	445	31	.69	2.66	673	13	1.26	158	23	.030	6.90	76	.42	1.0	23	65
315	GC15	4725.955	1455.096	6	147	147	9	291	12	.46	.47	221	13	.46	35	23	.020	4.90	78	.30	1.8	23	62
316	GC16	4725.884	1453.850	6	124	124	23	292	31	.76	2.09	549	13	1.18	107	23	.035	3.70	105	.56	1.0	23	67
317	GC17	4727.240	1453.725	13	141	141	34	292	37	1.10	1.86	989	13	1.43	149	23	.018	7.80	61	.97	1.6	23	84
318	GC18	4728.002	1453.230	13	190	190	32	174	43	1.03	2.42	818	13	2.25	74	23	.032	6.10	242	.64	.6	23	79
319	GC19	4728.516	1453.220	13	108	108	30	511	37	.71	2.59	888	13	1.65	143	23	.038	6.80	131	.65	.6	23	75
320	GC20	4729.025	1453.868	13	116	116	9	177	11	.47	.67	260	13	.32	36	23	.019	3.40	53	.37	1.4	23	35
321	GC21	4729.089	1453.739	6	117	117	25	198	11	.44	.66	283	13	.30	38	23	.019	6.40	53	.38	1.4	23	35
322	GC22	4725.705	1453.875	13	97	97	20	1003	30	.56	2.54	836	13	1.03	145	23	.050	9.10	81	.83	1.0	23	62
323	GC23	4724.982	1453.339	13	100	100	21	610	31	.64	2.63	685	13	1.10	168	23	.040	7.00	81	.83	1.0	23	63
324	GC24	4725.694	1453.335	13	54	54	35	924	37	.25	3.34	939	13	2.87	181	23	.062	1.30	223	.69	.8	23	74
325	GC25	4723.673	1459.405	14	109	109	11	109	15	.73	.48	220	13	.31	35	23	.035	3.90	46	.25	1.6	23	47
326	GC26	4722.796	1458.213	10	110	110	9	158	13	.65	.44	103	13	.55	31	23	.046	3.90	42	.23	1.4	23	38
327	GC27	4722.327	1458.233	17	13	13	5	181	11	.45	.40	102	13	.31	34	23	.025	.70	36	.22	2.0	23	34
328	GC28	4722.123	1457.675	3	203	203	7	203	11	.35	.39	53	13	.23	34	23	.022	3.10	33	.29	2.0	23	30
329	GC29	4721.514	1457.185	9	91	91	8	217	12	.39	.63	308	13	.21	27	23	.031	2.00	34	.20	1.8	23	33
330	GC30	4721.305	1457.724	5	83	83	8	181	9	.42	.30	33	13	.15	21	23	.030	1.90	34	.20	1.4	23	32
331	GC31	4720.732	1459.386	8	99	99	5	148	9	.29	.19	42	13	.01	21	23	.014	.70	26	.18	2.0	23	32
332	GC32	4721.086	1459.292	9	138	138	7	170	7	.49	.34	162	13	.24	25	23	.042	1.50	34	.19	1.4	23	34
333	GC33	4720.602	1457.443	15	124	124	8	172	11	.57	2.80	1098	13	1.41	105	23	.046	11.20	142	.93	.6	23	80
334	GC34	4720.107	1455.949	13	54	54	39	426	50	.63	2.81	1214	13	1.86	99	23	.027	5.90	83	.69	.4	23	81
335	GC35	4720.666	1455.628	13	167	167	22	1289	30	.68	2.73	867	13	1.69	102	23	.040	7.80	153	.63	.8	23	81
336	GC36	4721.737	1455.172	13	108	108	13	571	17	.43	1.17	461	13	.37	70	23	.032	6.40	36	.35	1.2	23	47
337	GC37	4721.213	1453.392	9	13	13	26	1523	28	.45	2.73	1213	13	1.14	90	23	.054	12.00	82	.86	.8	23	47
338	GC38	4721.696	1452.699	13	13	13	12	337	17	.50	1.01	354	13	.33	74	23	.021	8.90	34	.28	1.0	23	40
339	GC39	4721.562	1452.660	13	99	99	12	286	16	.47	1.01	362	13	.32	64	23	.022	6.80	34	.28	1.4	23	40
340	GC40	4721.152	1451.671	11	103	103	44	667	38	.32	4.18	999	13	1.18	193	23	.034	3.40	62	.98	.8	23	75
341	GC41	4721.772	1455.345	13	34	34	44	667	38	.40	2.08	573	13	.62	135	23	.035	10.90	47	.42	.6	23	69
342	GC42	4721.896	1454.638	13	97	97	27	254	39	1.28	1.83	785	13	1.30	59	23	.032	6.30	76	.66	1.4	23	69
343	GC43	4725.310	1451.264	7	54	54	19	509	21	.40	2.21	821	13	.63	226	23	.083	12.20	51	.70	1.0	23	48
344	GC44	4725.833	1450.838	2	112	112	23	1086	33	.63	2.74	930	13	1.13	157	23	.031	5.60	75	.90	1.0	23	75
345	GC45	4726.819	1450.234	6	400	400	21	96	39	1.37	1.34	1108	13	.61	137	23	.035	11.40	263	.53	.8	23	73
346	GC46	4724.721	1450.344	13	59	59	19	603	20	.37	2.05	584	13	.61	132	23	.038	10.70	47	.43	.8	23	50
347	GC47	4724.121	1450.527	11	55	55	19	432	20	.38	2.06	581	13	.51	27	23	.022	4.40	36	.21	1.8	23	47
348	GC48	4726.669	1457.618	9	13	13	9	124	12	.50	.46	91	13	.51	27	23	.045	6.00	208	.95	.8	23	35
349	GC49	4723.557	1455.310	13	206	206	23	212	39	.87	1.91	1070	13	1.83	63	23						23	78

List of Geochemical Analysis (8)

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	Y-coord	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
351 GCc51	4723.487	1455.305	1	1	98	11	16	10	.47	1.02	415	1	.72	44	2	.031	5.70	70	.37	1.2	2	42
352 GCc52	4727.007	1456.327	1	1	191	28	36	10	.67	2.66	556	1	1.30	251	117	.022	5.30	84	.47	1.8	2	73
353 GCc53	4727.216	1454.764	1	1	110	6	12	10	.46	.49	231	1	.46	30	30	.032	4.70	78	.32	2.6	2	30
354 GCc54	4726.368	1453.543	1	1	21	30	48	10	.20	3.00	1295	1	2.33	98	2	.038	10.50	150	1.10	2	2	119
355 GCc55	4727.320	1453.651	1	1	114	15	25	10	.67	1.62	590	1	.89	81	2	.038	6.30	90	.54	1.0	2	58
356 GCc56	4729.358	1453.215	1	1	154	25	25	13	1.06	1.44	731	1	.60	90	2	.029	5.80	71	.57	1.4	2	72
357 GCc57	4728.202	1452.123	1	1	178	25	41	10	.96	2.37	825	1	2.15	72	2	.037	3.20	247	.65	1.4	2	80
358 GCc58	4728.476	1453.324	1	1	179	25	42	10	.47	2.44	843	1	2.14	114	2	.022	8.30	253	.67	1.6	2	83
359 GCc59	4725.609	1452.609	1	1	103	13	14	10	.51	1.07	411	1	.34	49	2	.022	4.40	56	.35	1.2	2	38
360 GCc60	4725.450	1452.559	1	1	139	29	28	20	.46	2.45	1200	1	.74	67	3	.029	6.90	73	.35	1.2	2	47
361 GCc61	4728.514	1459.219	1	1	108	9	19	17	.67	1.08	435	1	.86	174	2	.025	19.20	75	1.51	1.4	3	89
362 GCc62	4728.254	1458.062	1	1	109	14	20	10	.72	1.08	435	1	.61	71	2	.025	4.30	42	.38	1.4	2	48
363 GCc63	4728.439	1458.156	1	1	136	12	21	11	.66	1.24	440	1	.65	71	2	.024	5.40	42	.37	1.2	2	50
364 GCc64	4722.136	1453.659	1	1	126	13	20	10	.82	1.30	456	1	.81	68	3	.049	4.60	56	.31	1.0	3	49
365 GCc65	4721.712	1454.475	1	1	177	27	32	10	.77	2.87	1011	1	.90	72	2	.045	9.90	54	.31	1.2	2	51
366 GCc66	4720.870	1454.213	1	1	59	22	39	10	.41	2.82	1034	1	1.69	112	2	.034	9.00	153	.71	.8	2	83
367 GCc67	4720.850	1453.823	1	1	94	13	19	15	.46	1.21	393	1	2.10	14	2	.025	6.60	111	.92	2	2	73
368 GCc68	4720.371	1453.734	1	1	102	11	20	12	.49	1.31	427	1	.44	85	2	.029	5.50	39	.33	1.4	2	46
369 GCc69	4721.063	1453.348	1	1	30	39	60	15	.52	3.71	1336	1	.43	115	2	.044	9.90	40	.35	1.6	2	52
370 GCc70	4721.285	1458.026	1	1	21	45	54	10	.39	3.85	1433	1	1.81	102	2	.044	2.70	75	.98	.2	2	117
371 GCc71	4721.205	1458.714	1	1	68	6	9	10	.24	.33	74	1	1.86	102	2	.017	20	32	1.12	.2	2	109
372 GCc72	4721.266	1459.193	1	1	89	3	8	10	.42	.25	15	1	.20	29	2	.028	20	37	.22	2.2	2	29
373 GCc73	4721.305	1449.496	1	1	76	3	8	11	.31	.21	5	1	.18	25	5	.028	1.50	37	.24	1.4	2	34
374 GCc74	4727.802	1459.174	1	1	87	7	9	20	.37	.23	44	1	.08	22	3	.028	1.70	31	.19	2.0	2	28
375 GCc75	4728.466	1449.239	1	1	397	16	39	12	.87	1.51	718	1	.05	24	4	.022	5.00	31	.20	2.2	2	31
376 GCc76	4728.521	1449.125	1	1	362	16	34	14	1.23	1.51	713	1	1.82	124	2	.039	4.20	262	.55	1.4	2	82
377 GCc77	4727.226	1449.402	1	1	374	11	36	10	.71	1.53	718	1	2.21	37	2	.031	7.10	264	.61	1.2	3	77
378 GCc78	4727.142	1448.528	1	1	95	28	38	10	.71	2.96	854	1	2.15	38	2	.028	8.30	257	.59	1.2	2	80
379 GCc79	4726.987	1448.548	1	1	108	31	543	39	.73	2.97	861	1	1.19	193	2	.043	10.80	69	.71	.8	2	152
380 GCc80	4727.715	1447.799	1	1	219	28	38	10	.73	2.85	891	1	1.22	183	2	.047	12.80	72	.75	1.0	2	75
381 GCc81	4728.513	1447.433	1	1	530	25	497	34	.71	2.91	797	1	2.51	124	2	.037	5.50	232	.69	1.0	2	76
382 GCc82	4729.231	1446.793	1	1	535	18	31	105	.73	2.94	653	1	2.57	121	2	.044	8.00	238	.81	.8	2	79
383 GCc83	4729.540	1446.739	1	1	537	22	29	66	.70	2.78	858	1	2.36	120	2	.040	9.20	244	.90	.8	2	83
384 GCc84	4729.500	1446.843	1	1	572	25	31	36	.78	2.85	697	1	2.47	119	2	.034	9.20	237	.76	1.0	2	80
385 GCc85	4727.596	1447.740	1	1	541	21	42	34	.71	2.84	709	1	2.50	122	2	.039	3.90	232	.76	.6	2	79
386 GCc86	4727.238	1446.791	1	1	187	24	37	34	.85	2.87	813	1	1.05	181	2	.040	7.50	244	.73	1.0	2	77
387 GCc87	4727.133	1446.836	1	1	317	34	43	10	.82	2.89	845	1	1.15	210	2	.036	4.80	62	.62	.8	2	81
388 GCc88	4726.725	1446.240	1	1	363	31	531	30	.89	2.91	870	1	1.20	206	2	.035	7.50	64	.65	.8	2	82
389 GCc89	4726.625	1446.245	1	1	305	24	774	41	.82	2.77	865	1	1.13	197	2	.041	11.30	63	.68	.8	2	84
390 GCc90	4726.263	1445.584	1	1	93	29	39	13	.87	2.77	866	1	1.18	207	2	.039	7.50	62	.75	1.0	2	80
391 GCc91	4726.188	1445.678	1	1	97	27	38	11	.79	2.73	826	1	1.11	182	2	.039	6.30	58	.73	1.0	2	77
392 GCc92	4725.754	1445.495	1	1	319	27	658	43	.87	2.89	876	1	1.17	211	2	.035	7.40	61	.68	.8	2	75
393 GCc93	4725.043	1449.414	1	1	178	29	34	10	.36	3.49	1499	1	1.47	102	2	.035	18.30	92	1.38	1.0	2	81
394 GCc94	4724.963	1449.449	1	1	65	18	20	20	.48	1.92	567	1	.45	153	2	.035	7.70	41	.47	.8	2	97
395 GCc95	4725.043	1449.414	1	1	72	22	196	15	.48	2.08	591	1	.50	176	2	.032	6.90	42	.44	1.2	2	59
396 GCc96	4725.194	1447.841	1	1	72	22	1041	21	.53	2.14	584	1	.51	184	2	.030	10.30	42	.44	1.0	2	59
397 GCc97	4725.249	1447.742	1	1	69	20	1101	20	.50	2.02	571	1	.50	175	4	.031	4.40	41	.45	1.2	2	58
398 GCc98	4724.866	1446.784	1	1	93	17	1203	26	.48	2.04	555	1	.47	210	7	.067	8.90	40	.41	.8	2	59
400 GCc99	4724.716	1446.794	1	1								1										

List of Geochemical Analysis (g)

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
401	GCd26	4725.382	1448.780	1	1	1	61	33	552	35	13	.61	2.99	1034	1	1.28	153	2	.037	5.80	75	.79	.8	2	78
402	GCd27	4722.463	1442.955	1	1	1	127	24	619	40	21	.88	2.19	1145	1	1.30	114	2	.050	10.20	61	.70	1.2	2	76
403	GCd28	4720.466	1442.318	1	1	1	113	21	817	25	21	.93	2.37	594	1	.86	232	2	.118	10.60	56	.49	1.4	2	72
404	GCd29	4720.737	1444.720	1	2	1	126	23	1548	26	21	.93	2.50	771	1	.89	264	2	.137	10.70	58	.64	1.4	2	80
405	GCd30	4720.628	1444.780	1	1	1	129	26	544	23	18	1.09	2.17	542	1	.89	209	2	.083	2.70	65	.38	1.6	2	67
406	GCd31	4720.576	1442.174	1	1	1	130	17	309	26	15	.98	1.37	462	1	.84	92	3	.049	4.20	50	.36	1.2	2	56
407	GCd32	4721.263	1442.706	1	1	1	134	32	1883	30	14	1.15	2.70	983	1	.88	315	7	.040	7.40	44	.36	1.2	2	79
408	GCd33	4727.224	1440.825	3	1	1	126	16	325	35	15	.72	1.09	621	1	.79	46	2	.075	8.00	71	.61	1.6	2	51
409	GCd34	4727.145	1440.737	4	1	1	131	12	270	28	21	.83	.88	453	1	.57	52	2	.050	3.20	50	.37	1.2	2	50
410	GCd35	4721.353	1442.612	1	1	1	121	22	381	37	13	1.05	2.06	1096	1	1.40	112	3	.039	6.80	55	.53	1.2	2	67
411	GCd36	4727.478	1441.238	1	1	1	162	12	202	40	23	1.12	1.07	493	1	.62	37	7	.174	3.20	42	.35	1.6	2	55
412	GCd37	4728.000	1441.343	1	9	1	158	16	238	34	14	1.40	1.07	523	1	1.04	51	2	.068	4.50	86	.40	1.6	2	62
413	GCd38	4727.921	1441.442	1	1	1	180	19	227	35	27	1.24	1.29	495	1	1.03	58	4	.187	6.30	58	.39	1.4	2	56
414	GCd39	4726.263	1440.676	3	1	1	188	10	165	43	13	1.07	.67	387	1	.59	37	7	.082	3.30	40	.21	1.6	2	53
415	GCd40	4726.079	1440.309	6	1	1	122	14	207	23	15	.94	.91	423	1	.71	46	3	.042	6.50	49	.31	1.6	2	49
416	GCd41	4722.369	1443.069	1	1	1	123	20	521	37	15	1.08	2.06	1048	1	1.39	106	2	.048	9.10	56	.62	1.4	2	67
417	GCd42	4721.256	1444.076	1	1	1	124	30	1382	27	15	.94	2.60	964	1	.77	331	4	.031	4.40	43	.33	1.0	2	74
418	GCd43	4721.336	1444.026	1	1	1	118	37	1414	27	13	.93	2.56	976	1	.78	325	2	.032	7.40	42	.32	1.0	2	72
419	GCe01	4721.274	1438.270	1	1	1	251	14	166	42	29	1.81	1.17	623	1	.75	66	9	.083	1.30	59	.31	2.4	2	112
420	GCe02	4722.160	1437.708	1	1	1	172	13	199	25	25	1.07	.62	342	1	.51	32	4	.062	1.40	37	.21	1.2	2	53
421	GCe03	4724.024	1438.759	1	1	1	167	13	255	38	31	1.14	1.17	623	1	.75	66	2	.076	.50	58	.43	1.4	2	64
422	GCe04	4723.971	1439.430	1	1	1	125	7	269	29	16	.58	.74	424	1	.51	32	4	.062	1.40	37	.21	1.2	2	53
423	GCe05	4724.146	1439.797	1	1	1	175	12	186	39	15	.97	.61	235	1	.48	29	6	.103	.20	39	.18	1.4	2	47
424	GCe06	4724.635	1439.772	1	1	1	177	9	278	29	16	1.08	.81	490	1	.63	67	3	.047	2.70	54	.41	2.4	2	42
425	GCe07	4725.331	1439.836	1	1	1	105	11	245	19	11	.63	.72	352	1	.49	36	6	.040	1.30	43	.23	1.8	2	56
426	GCe08	4721.349	1438.186	1	1	1	169	26	370	50	21	1.22	1.88	949	1	.93	116	4	.074	6.50	64	.54	1.4	2	84
427	GCe09	4722.016	1437.420	1	1	1	173	14	187	30	24	1.18	.85	807	1	.60	46	7	.048	.20	42	.28	2.0	2	59
428	GCe10	4722.842	1436.922	4	1	1	295	14	176	35	34	1.40	.96	445	1	.52	54	5	.261	5.10	55	.29	2.0	2	78
429	GCe11	4722.957	1436.952	1	1	1	161	31	1678	51	10	.83	2.27	1320	1	.81	128	2	.079	7.10	66	.78	1.2	2	90
430	GCe12	4724.716	1437.293	1	1	1	145	26	1235	38	11	1.03	1.54	790	1	.87	125	2	.057	3.20	39	.60	1.2	2	69
431	GCe13	4725.423	1437.570	1	1	1	112	29	1035	34	21	1.01	1.71	742	1	.74	177	3	.036	4.70	37	.55	1.2	2	67
432	GCe14	4727.706	1437.518	1	1	1	114	47	1011	38	10	1.23	2.49	869	1	.57	282	2	.034	5.40	45	.49	1.6	2	79
433	GCe15	4728.841	1437.194	1	1	1	98	46	2363	39	10	.96	2.75	892	1	.80	312	15	.030	9.80	39	.50	1.2	2	84
434	GCe16	4723.316	1438.283	2	1	1	201	15	191	51	20	1.27	.95	516	1	.70	41	5	.083	3.70	62	.42	1.6	2	71
435	GCe17	4724.651	1437.099	1	1	1	110	33	723	47	10	1.00	2.53	1336	1	.84	140	2	.054	8.70	69	.66	.8	2	83
436	GCe18	4724.983	1435.633	1	1	1	132	33	314	58	12	1.05	2.19	1526	1	.84	121	2	.056	5.00	71	.66	1.2	2	80
437	GCe19	4725.292	1435.489	1	1	1	112	24	822	27	13	.88	1.64	688	1	.53	129	3	.036	5.40	47	.44	1.6	2	86
438	GCe20	4725.625	1434.754	1	1	1	99	28	2910	34	10	.77	1.44	877	1	.55	128	2	.022	11.30	46	.52	1.2	2	87
439	GCe21	4725.257	1435.325	1	1	1	143	31	252	62	15	1.95	2.42	1342	1	1.05	199	2	.038	6.10	71	.52	1.0	2	93
440	GCe22	4725.769	1433.978	1	1	1	92	30	953	48	11	1.18	3.39	1358	1	1.12	211	2	.037	12.70	73	.68	1.0	2	91
441	GCe23	4725.943	1433.983	1	1	1	143	22	259	28	13	.55	.91	654	1	.49	74	2	.057	5.40	38	.40	1.0	2	132
442	GCe24	4725.440	1434.560	1	1	1	84	22	1638	31	20	.95	1.68	590	1	.52	170	3	.039	6.90	38	.55	1.0	2	114
443	GCe25	4726.386	1437.694	1	1	1	102	35	1638	31	20	.95	1.68	590	1	.52	170	3	.039	6.90	38	.55	1.0	2	114
444	GCe26	4720.066	1431.570	5	1	1	84	6	215	9	10	.43	.25	91	1	.06	13	3	.013	.20	18	.14	1.4	2	22
445	GCe27	4720.061	1431.401	1	1	1	129	13	234	24	12	.90	.79	367	1	.47	43	2	.037	3.40	35	.29	1.4	2	22
446	GCe28	4727.616	1437.404	1	1	1	79	42	3012	32	12	.68	2.24	926	1	.63	220	2	.043	15.70	45	.98	1.2	2	50
447	GCf01	4721.090	1429.805	1	1	1	119	8	237	10	10	.54	.36	99	1	.14	15	6	.024	.90	24	.17	1.8	2	30
448	GCf02	4721.075	1429.666	1	1	1	129	15	196	25	10	1.05	.88	440	3	.07	46	2	.024	.90	24	.17	1.8	2	30
449	GCf03	4721.807	1428.979	7	1	1	55	2	266	6	10	.15	.12	42	1	.01	7	5	.011	1.50	11	.13	1.6	2	36
450	GCf04	4722.136	1429.203	4	1	1	122	10	190	17	13	.73	.62	327	1	.35	37	8	.023	2.40	30	.22	1.4	2	114

List of Geochemical Analysis (10)

Ser. 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
No.	X-coord Y-coord	ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
451 GC05	4722.668 1429.023	7	1	134	12	223	29	19	.96	.88	389	2	.45	46	7	.041	4.40	38	.33	2.0	2	81
452 GC06	4723.425 1428.545	1	1	73	2	181	8	15	.17	.17	43	1	.04	11	12	.016	3.60	16	.15	1.8	2	24
453 GC07	4723.813 1428.615	1	1	164	17	200	48	26	1.56	1.16	437	1	.58	56	6	.072	1.80	48	.38	2.0	2	74
454 GC08	4724.261 1428.157	1	1	115	13	206	22	11	.68	.76	377	1	.39	42	3	.029	4.40	31	.27	1.6	2	45
455 GC09	4723.321 1424.370	1	1	61	4	146	7	11	.22	.76	102	1	.04	9	8	.011	2.60	16	.14	2.2	2	18
456 GC10	4723.471 1424.385	1	1	149	12	296	21	22	.94	.78	544	1	.53	45	8	.043	2.60	47	.38	2.0	2	56
457 GC11	4727.619 1424.292	1	1	101	11	439	26	38	.80	1.02	379	1	.34	79	2	.022	4.40	26	.29	1.0	2	59
458 GC12	4727.684 1424.192	8	1	139	27	244	38	25	1.40	1.37	1053	1	.71	77	2	.032	6.10	48	.45	1.4	2	79
459 GC13	4726.862 1424.228	1	1	129	16	434	30	31	1.07	.98	473	1	.58	87	2	.039	2.80	45	.35	1.6	2	70
460 GC14	4729.891 1425.438	4	1	227	13	167	31	34	1.32	1.07	297	1	.53	50	10	.097	4.50	47	.28	1.8	2	58
461 GC15	4726.484 1424.810	1	1	164	28	384	34	27	1.15	1.64	688	1	.88	115	2	.031	6.50	54	.50	1.4	2	75
462 GC16	4727.590 1425.996	1	1	235	33	281	51	30	1.56	2.20	1174	1	.97	111	2	.042	8.70	67	.78	1.4	2	91
463 GC17	4727.486 1426.096	1	1	214	23	330	38	28	1.19	1.69	683	1	.84	118	2	.032	4.40	59	.49	1.2	2	73
464 GC18	4726.215 1425.237	1	1	376	33	244	62	26	1.40	1.80	1214	1	.98	71	2	.050	7.40	73	.65	.8	2	90
465 GC19	4726.105 1425.148	1	1	302	23	394	48	23	1.67	2.41	1070	1	.97	125	2	.059	7.20	61	.91	1.6	2	85
466 GC20	4724.576 1424.861	3	1	332	16	233	38	48	1.53	1.20	592	1	.72	67	2	.081	1.40	61	.49	1.8	2	73
467 GC21	4723.465 1424.137	1	1	170	6	209	16	21	.56	.43	207	1	.37	32	2	.028	2.30	27	.27	1.0	2	42
468 GC22	4720.184 1424.781	5	1	115	7	203	13	18	.73	.41	183	1	.39	15	8	.020	3.40	32	.20	1.8	2	31
469 GC23	4720.833 1426.898	1	1	129	6	162	13	13	.52	.28	162	1	.37	26	3	.025	.70	45	.24	1.6	2	48
470 GC24	4720.749 1427.002	1	1	341	11	236	16	29	.92	.47	240	1	.37	26	3	.025	1.10	29	.21	2.4	2	28
471 GC25	4721.021 1424.785	1	1	146	4	119	10	18	.68	.33	53	1	.39	12	5	.015	1.90	24	.22	1.6	2	28
472 GC26	4721.548 1424.506	1	1	111	3	145	9	18	.44	.28	99	1	.19	11	4	.017	3.10	26	.22	2.2	2	58
473 GC27	4721.519 1424.362	1	1	103	5	248	12	22	.43	.39	172	1	.23	18	4	.039	9.90	90	.94	.8	2	49
474 GC28	4737.340 1476.597	1	1	70	19	978	14	15	.34	2.15	894	1	.70	90	2	.035	9.00	80	.61	1.0	2	52
475 GDa01	4736.904 1475.536	1	1	79	17	590	15	15	.39	1.94	683	1	.69	83	2	.034	9.10	77	.70	1.0	2	54
476 GDa02	4737.071 1474.723	1	1	87	19	565	16	13	.43	1.84	705	1	.63	85	2	.035	4.20	72	.79	.8	2	54
477 GDa03	4737.768 1475.215	1	1	133	12	202	19	41	1.13	.67	91	1	.52	42	5	.036	1.40	61	.34	2.0	2	51
478 GDa04	4738.528 1474.060	12	1	83	20	526	15	18	.39	1.84	602	1	.64	82	2	.034	9.10	71	.60	1.0	2	47
479 GDa05	4738.414 1473.974	1	1	84	20	474	16	13	.43	1.76	555	1	.25	42	2	.023	6.80	67	.55	.8	2	37
480 GDa06	4737.944 1473.896	1	1	73	7	327	10	15	.35	.79	185	1	.40	33	2	.040	1.50	50	.29	1.4	2	50
481 GDa07	4737.897 1473.518	1	1	291	9	265	13	18	.67	.45	59	1	.39	33	2	.023	3.30	52	.25	2.0	2	51
482 GDa08	4737.616 1472.527	4	1	319	9	211	14	26	.74	1.08	376	1	.55	64	2	.040	6.60	58	.41	.6	2	39
483 GDa09	4736.424 1471.951	1	1	90	16	407	13	15	.42	1.25	315	1	.82	66	3	.039	5.60	56	.28	1.8	2	60
484 GDa10	4735.448 1471.367	1	1	298	17	317	22	20	1.24	1.53	485	1	.51	37	2	.059	1.30	55	.49	1.8	2	57
485 GDa11	4735.474 1471.248	1	1	388	12	206	18	29	1.09	.58	5	1	.63	80	2	.030	9.30	63	.51	1.2	2	46
486 GDa12	4736.540 1471.898	1	1	97	20	347	16	10	.50	1.53	485	1	.60	86	2	.031	7.90	70	.68	1.0	2	51
487 GDa13	4736.350 1470.670	1	1	88	20	512	15	12	.39	1.86	649	1	.63	87	2	.039	4.70	61	.43	1.2	2	48
488 GDa14	4736.665 1470.096	1	1	120	17	322	19	18	.62	1.54	502	1	.60	86	2	.031	4.70	61	.43	1.2	2	283
489 GDa15	4736.179 1470.748	1	1	84	15	554	13	16	.43	1.35	356	1	.67	100	4	.031	7.20	76	.35	2.0	2	80
490 GDa16	4733.471 1475.541	3	1	184	12	120	280	46	1.58	.89	97	1	.70	50	2	.022	1.50	77	.40	2.6	2	75
491 GDa17	4732.284 1474.459	1	1	182	16	120	26	43	1.67	.88	75	1	.54	71	3	.045	1.80	82	.32	1.8	2	66
492 GDa18	4735.479 1470.057	7	1	139	16	188	18	25	1.09	.94	219	1	.28	41	2	.017	3.10	54	.35	2.4	2	59
493 GDa19	4731.062 1472.805	1	1	154	15	126	19	17	.65	.49	336	1	.25	47	5	.015	2.0	41	.25	1.8	2	46
494 GDa20	4730.596 1473.993	1	1	164	18	146	15	23	.65	.49	336	1	.74	50	7	.035	2.0	70	.36	1.8	2	66
495 GDa21	4730.133 1473.641	7	1	164	18	162	26	39	1.46	.77	241	1	.52	44	4	.024	1.30	66	.36	2.2	2	64
496 GDa22	4730.634 1473.030	4	1	202	23	120	35	21	1.92	1.01	307	1	.58	44	7	.022	1.30	66	.36	2.2	2	64
497 GDa23	4731.434 1472.570	1	1	174	15	134	22	31	1.44	.77	101	1	.60	49	3	.021	2.10	72	.39	2.4	2	75
498 GDa24	4731.833 1472.072	1	1	192	19	127	27	31	1.74	.93	292	1	.60	49	3	.021	2.10	72	.39	2.4	2	75

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	Gba27	4731.161	1471.763	1	140	14	176	16	26	.99	.53	127	1	.37	43	2	.019	20	50	.30	1.8	2	55
502	Gba28	4731.585	1471.786	3	148	15	153	16	31	1.00	.54	10	1	.40	41	4	.029	1.30	56	.33	2.2	2	55
503	Gba01	4737.730	1469.196	1	133	17	538	28	26	.61	1.00	477	1	.40	286	5	.098	6.60	43	.40	1.4	2	77
504	Gba02	4737.506	1468.578	2	107	13	253	12	16	.48	.90	359	1	.36	64	5	.036	3.60	40	.38	1.2	2	45
505	Gba03	4736.832	1467.390	2	206	14	240	23	34	1.18	.70	349	1	.55	70	15	.105	20	66	.32	2.0	2	68
506	Gba04	4736.987	1467.332	1	119	10	265	13	17	.46	.78	317	1	.28	57	7	.038	1.40	37	.30	1.0	3	48
507	Gba05	4737.430	1468.736	1	136	11	261	15	177	.68	.68	368	1	.36	57	6	.052	9.00	50	.31	1.4	2	51
508	Gba06	4737.859	1469.321	9	92	17	326	17	180	.44	1.86	540	1	.62	87	2	.033	4.50	65	.51	1.8	2	49
509	Gba07	4739.028	1469.510	3	126	15	298	17	152	.70	1.38	431	1	.62	79	2	.086	7.10	66	.49	1.0	2	55
510	Gba08	4739.263	1468.450	1	91	18	309	18	79	.48	2.01	625	1	.74	95	2	.037	7.20	59	.59	1.0	2	56
511	Gba09	4731.133	1464.121	1	100	5	92	15	49	.46	.36	315	1	.19	24	2	.030	4.00	29	.18	1.2	2	30
512	Gba10	4739.513	1466.888	1	95	20	255	21	35	.51	2.29	642	1	.83	111	2	.035	5.80	73	.56	.8	2	58
513	Gba11	4739.104	1466.052	4	108	13	508	15	15	.52	1.50	546	1	.29	115	4	.027	5.90	38	.42	.8	2	46
514	Gba12	4738.968	1465.145	1	98	17	327	19	29	.50	2.00	629	1	.77	96	2	.042	6.40	71	.61	1.5	2	56
515	Gba13	4738.414	1465.061	1	125	9	118	11	51	.61	.55	186	1	.26	31	3	.030	1.20	35	.23	1.4	2	49
516	Gba14	4737.875	1464.271	1	147	10	381	15	13	.52	.93	436	1	.36	104	5	.032	1.70	36	.42	1.4	3	51
517	Gba15	4738.075	1463.796	1	116	25	649	20	25	.50	2.13	786	1	.77	117	2	.053	6.70	76	.84	1.2	2	64
518	Gba16	4738.543	1462.907	1	44	38	918	23	10	.35	4.84	1352	1	.98	241	2	.047	8.60	94	.96	.6	2	91
519	Gba17	4738.766	1462.591	1	98	19	326	19	27	.42	1.99	510	1	.75	94	2	.044	4.20	69	.43	.8	2	52
520	Gba18	4738.661	1462.565	1	135	20	490	18	21	.33	1.99	591	1	.71	91	2	.049	4.80	79	.54	1.0	2	56
521	Gba19	4738.138	1461.786	17	118	4	130	8	19	.29	.29	143	1	.22	21	2	.022	1.10	30	.22	1.4	2	21
522	Gba20	4739.259	1461.155	12	134	5	119	14	20	.60	.55	360	1	.23	35	5	.032	.90	38	.25	1.6	2	42
523	Gba21	4739.160	1461.055	2	93	23	312	21	16	.44	2.17	556	1	.82	102	2	.046	2.60	74	.44	1.0	2	54
524	Gba22	4739.144	1460.618	1	100	21	282	25	16	.67	2.23	676	1	.88	117	2	.037	3.60	67	.46	1.0	2	65
525	Gba23	4738.359	1462.761	1	27	40	748	193	12	.33	4.51	1229	1	1.99	177	2	.135	7.00	60	1.03	.2	2	112
526	Gba24	4737.226	1462.468	1	139	7	251	16	53	.60	.78	403	1	.51	60	10	.037	2.40	42	.29	1.2	2	40
527	Gba25	4736.869	1462.162	1	130	10	563	12	22	.38	1.14	380	1	.86	129	3	.023	4.10	34	.25	1.0	2	38
528	Gba26	4736.955	1462.053	1	110	28	599	22	20	.48	2.57	1015	1	.49	127	2	.055	8.30	91	.64	1.0	2	76
529	Gba27	4736.815	1460.955	1	153	22	347	18	20	.82	1.52	441	1	.49	127	2	.033	4.60	49	.61	1.0	2	62
530	Gba28	4736.742	1460.755	1	96	25	435	23	20	.59	2.54	947	1	1.02	110	2	.057	4.40	95	.42	1.6	2	74
531	Gba29	4736.943	1459.988	14	129	11	198	15	13	.61	.88	438	1	.46	59	2	.021	4.50	46	.37	1.6	2	49
532	Gba30	4736.807	1460.690	1	127	16	442	19	10	.59	1.50	564	1	.47	119	2	.032	3.40	44	.45	1.6	3	60
533	Gba31	4734.632	1468.269	1	36	12	4282	5	19	.02	.37	199	1	.01	61	3	.016	12.10	19	.31	1.2	2	59
534	Gba32	4734.947	1469.409	1	180	17	249	22	41	1.34	.89	217	1	.76	72	6	.074	.20	71	.35	1.2	2	73
535	Gba33	4734.558	1469.275	1	77	16	966	12	19	.40	1.40	316	1	.34	148	3	.028	1.90	40	.26	1.0	3	55
536	Gba34	4733.499	1468.041	1	117	10	289	18	25	.72	.75	182	1	.38	64	8	.041	.20	50	.28	1.8	2	54
537	Gba35	4734.512	1466.670	1	90	21	775	16	26	.55	1.59	299	1	.38	163	2	.049	8.80	41	.26	1.2	3	59
538	Gba36	4733.931	1467.250	1	106	11	182	14	31	.70	.57	93	1	.49	75	5	.039	1.50	52	.28	1.8	2	50
539	Gba37	4734.282	1460.038	1	89	6	434	11	22	.41	.66	592	1	.18	75	8	.020	2.00	36	.33	1.4	2	38
540	Gba38	4734.382	1465.462	1	108	18	546	15	26	.65	.95	321	1	.48	75	2	.079	8.30	53	.37	1.4	2	60
541	Gba39	4734.304	1465.371	1	92	16	593	19	34	.53	1.43	312	1	.33	279	9	.057	5.60	38	.23	1.2	2	55
542	Gba40	4733.903	1467.543	1	80	16	1132	15	21	.41	1.43	312	1	.32	159	5	.039	4.40	39	.25	1.2	2	56
543	Gba41	4734.526	1468.363	1	78	14	754	12	19	.41	1.37	258	1	.32	141	6	.034	3.40	39	.25	1.2	2	52
544	Gba42	4734.711	1466.696	6	76	17	966	15	15	.38	.82	410	1	.22	145	4	.034	3.50	35	.25	1.2	2	53
545	Gba43	4734.759	1469.124	2	144	15	151	17	31	.97	.69	218	1	.53	53	11	.039	1.10	61	.31	1.8	2	66
546	Gba44	4730.775	1462.266	3	95	34	1019	23	18	.83	3.67	980	1	.67	384	4	.044	7.30	47	.50	1.4	3	85
547	Gba45	4730.708	1463.577	1	73	29	1633	16	10	.52	2.71	982	1	.63	253	2	.041	12.00	53	.75	1.4	2	77
548	Gba46	4730.838	1463.036	1	75	30	1256	17	10	.63	2.76	827	1	.63	274	2	.033	8.70	50	.59	1.0	2	75
549	Gba47	4730.637	1463.174	1	70	24	765	14	12	.54	2.35	695	1	.70	239	2	.028	9.30	49	.51	1.0	2	64
550	Gba48	4737.911	1462.548	1	97	3	209	8	16	.30	.35	181	1	.11	33	6	.018	2.30	25	.26	1.0	2	24

List of Geochemical Analysis (12)

List of Geochemical Analysis (12)

Ser. 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	
551 GDb49	4739.273	1460.167		1	1	94	23	372	24	47	.55	2.29	592	1	1	.84	122	2	.044	4.70	71	.44	1.0	2	59
552 GDb50	4738.174	1463.896		1	1	47	37	927	22	10	.36	5.50	1140	1	1	1.06	338	2	.045	9.30	102	.66	1.0	2	88
553 GDb51	4739.526	1467.032		5	1	72	8	312	10	10	.26	.95	291	1	1	.24	72	6	.017	4.50	29	.28	1.0	2	33
554 GDb52	4730.224	1466.810		1	1	99	8	235	15	29	.61	.45	53	1	1	.33	37	2	.057	2.30	43	.23	1.6	2	48
555 GDb53	4730.110	1467.136		1	1	122	11	211	14	32	1.00	.53	27	2	1	.39	37	5	.058	2.20	47	.27	1.6	2	53
557 GDb55	4730.016	1468.178		4	1	153	10	182	19	43	1.16	.66	103	1	1	.55	43	2	.083	1.50	59	.30	2.0	2	61
558 GDb56	4730.175	1466.625		1	1	106	11	221	15	29	.77	.48	63	1	1	.31	35	2	.081	1.90	45	.26	1.6	2	46
559 GDb57	4730.325	1455.525		1	1	32	9	1446	4	18	.66	.44	27	1	1	.34	33	7	.049	2.90	44	.23	1.8	2	28
560 GDb58	4730.533	1455.208		1	1	106	10	339	12	20	.56	.55	411	1	1	.08	58	4	.016	7.70	24	.60	1.2	2	45
561 GDb59	4730.839	1455.092		1	1	124	15	344	18	24	.72	1.39	505	1	1	.43	120	2	.034	6.00	39	.29	1.2	2	45
562 GDb60	4730.937	1454.279		1	1	124	24	543	22	31	.98	2.31	557	1	1	.66	204	2	.039	10.70	53	.43	1.4	2	46
563 GDb61	4730.813	1463.508		1	1	73	20	547	18	16	.49	2.69	457	1	1	.46	196	2	.044	10.80	32	.37	1.0	2	48
564 GDb62	4730.913	1465.217		1	1	96	10	351	15	15	.58	1.12	377	1	1	.37	87	10	.033	4.40	37	.30	1.0	2	39
565 GDb01	4734.199	1459.947		1	1	149	17	535	19	10	.57	1.28	517	1	1	.64	272	3	.042	6.30	43	.45	1.4	2	57
566 GDb02	4733.414	1459.518		1	1	121	23	888	20	10	.64	2.92	667	1	1	.50	75	5	.037	8.50	53	.54	1.0	2	75
567 GDb03	4732.958	1458.984		1	1	147	17	365	23	15	.75	1.17	618	1	1	.39	68	4	.040	4.30	37	.37	1.4	2	70
568 GDb04	4732.528	1459.049		2	1	117	13	472	17	10	.44	1.00	397	1	1	.28	51	6	.049	1.20	33	.27	1.6	2	48
569 GDb05	4736.837	1459.325		2	1	194	13	317	15	18	.64	.73	444	1	1	.27	46	7	.022	4.40	33	.32	1.4	2	53
570 GDb06	4735.807	1458.696		1	1	117	8	271	13	11	.47	.71	330	1	1	1.02	105	12	.076	5.80	96	.87	1.6	2	48
571 GDb07	4735.882	1458.631		1	1	95	25	505	27	15	.56	2.65	916	1	1	.63	134	12	.070	9.80	59	.37	1.4	2	71
572 GDb08	4736.163	1457.669		1	1	147	21	338	23	15	1.06	1.87	491	1	1	1.06	143	12	.073	9.90	104	.76	1.4	2	72
573 GDb09	4737.338	1457.445		1	1	108	28	560	33	10	.62	2.78	804	1	1	2.65	69	2	.044	10.50	61	.96	1.4	2	73
574 GDb10	4737.354	1456.946		1	4	126	19	568	22	16	.81	1.76	865	1	1	.50	127	2	.054	1.80	403	1.11	1.6	2	68
575 GDb11	4738.160	1456.214		1	1	46	25	224	23	10	.16	2.58	1045	1	1	1.03	122	2	.077	6.20	81	.46	1.6	2	59
576 GDb12	4739.492	1454.663		1	1	82	26	410	25	13	.52	2.51	629	1	1	.58	45	4	.060	4.10	52	.34	1.2	2	45
577 GDb13	4735.932	1457.614		1	1	77	27	443	25	14	.44	2.99	1073	1	1	.25	26	3	.017	4.80	51	.24	1.0	2	28
578 GDb14	4733.795	1456.815		1	1	136	11	228	16	10	.62	.75	457	1	1	.54	53	2	.023	5.30	70	.38	1.4	2	43
579 GDb15	4733.820	1456.655		1	1	97	10	158	12	10	.33	.42	218	1	1	.21	9	2	.017	2.60	81	.17	1.0	2	24
580 GDb16	4732.600	1456.316		1	1	102	12	222	18	10	.48	.93	499	1	1	.51	52	2	.022	3.30	68	.26	1.0	2	41
581 GDb17	4731.593	1457.013		1	1	100	6	132	16	10	.43	.90	484	1	1	.46	17	3	.027	3.90	88	.34	1.0	2	28
582 GDb18	4732.595	1456.006		1	1	96	8	149	11	10	.39	.28	233	1	1	.04	13	3	.013	2.20	26	.19	1.0	2	17
583 GDb19	4732.950	1455.702		1	1	112	3	274	7	10	.30	.16	7	1	1	.02	12	10	.011	2.20	21	.21	1.0	2	17
584 GDb20	4733.371	1454.520		1	1	101	2	270	6	10	.35	.30	161	1	1	.32	11	2	.026	4.60	112	.21	1.0	2	24
585 GDb21	4733.191	1454.326		1	1	107	7	155	9	10	.30	.27	99	1	1	.14	17	2	.015	2.00	36	.24	1.4	2	22
586 GDb22	4733.296	1454.256		1	1	47	35	702	31	10	.31	4.04	894	1	1	2.43	131	2	.080	5.10	218	.85	1.4	2	76
587 GDb23	4731.105	1452.070		1	1	119	27	498	36	13	.72	2.61	756	1	1	1.33	133	2	.052	9.70	120	.65	1.4	2	75
588 GDb24	4731.235	1452.135		1	1	35	26	500	29	17	.23	2.60	616	1	1	3.39	73	2	.057	6.80	171	.65	1.4	2	60
589 GDb25	4732.527	1451.478		1	1	124	25	481	37	15	.79	2.71	734	1	1	1.35	145	2	.043	8.70	117	.63	1.4	2	77
590 GDb26	4732.492	1451.672		1	1	125	26	778	36	16	.68	2.87	898	1	1	1.31	145	2	.056	9.30	126	.77	1.4	2	78
591 GDb27	4733.032	1452.630		1	1	91	32	587	32	14	.49	3.36	1356	1	1	1.37	112	2	.025	10.80	94	1.43	1.4	2	80
592 GDb28	4735.447	1456.741		1	1	136	13	171	21	14	.68	3.84	591	1	1	.72	26	2	.023	5.20	95	.41	1.2	2	85
593 GDb29	4735.498	1455.978		1	1	61	39	673	32	10	.56	3.96	1519	1	1	1.41	114	2	.065	8.80	96	1.61	1.4	2	48
594 GDb30	4735.983	1456.063		1	1	111	17	377	19	10	.88	1.38	498	1	1	.59	78	2	.038	5.50	81	.66	1.0	2	53
595 GDb31	4736.479	1454.193		1	1	177	17	610	23	11	.88	1.98	703	1	1	.80	102	3	.043	11.10	79	1.02	1.0	2	90
596 GDb32	4737.060	1453.974		1	1	47	51	720	34	10	.34	4.46	1704	1	1	1.61	123	2	.062	8.20	83	1.75	1.4	2	56
597 GDb33	4736.940	1453.854		1	1	138	9	364	14	11	.69	.92	375	1	1	.35	56	2	.022	4.60	41	.45	1.4	2	55
598 GDb34	4737.245	1452.577		7	1	93	47	1050	41	14	.92	4.60	1324	1	1	.96	192	2	.049	7.70	74	1.42	1.4	2	108
599 GDb35	4738.427	1452.496		1	1																				
600 GDb36	4738.427	1452.496		1	1																				

List of Geochemical Analysis (13)

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	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
601	GDC37	4737.503	1450.183	1	49	40	1864	43	10	1.65	5.02	1519	1	1.09	294	2	.060	6.70	54	1.41	.6	2	113
602	GDC38	4737.452	1450.852	1	148	43	389	59	10	1.31	2.61	1220	1	.75	182	2	.026	9.90	91	1.35	.4	2	149
603	GDC39	4738.572	1452.688	1	154	24	436	25	10	.94	2.10	541	1	.60	123	2	.024	9.50	50	.85	1.2	2	71
604	GDC40	4738.748	1452.568	2	20	43	787	38	10	.16	4.76	1897	1	1.63	152	2	.068	9.70	82	1.86	.2	2	93
605	GDC41	4739.699	1451.561	1	15	50	1475	39	10	.16	5.60	1841	1	1.40	220	2	.100	4.90	78	1.82	.6	2	91
606	GDC42	4739.629	1451.446	1	13	39	411	36	10	.15	4.33	1884	1	1.91	86	2	.056	1.10	70	1.88	.4	2	88
607	GDC43	4739.720	1450.509	1	8	41	455	26	10	.01	4.78	1557	1	1.97	91	2	.058	7.30	80	1.56	.2	2	75
608	GDC44	4730.249	1452.579	1	77	23	315	64	10	.57	2.58	849	1	2.13	71	2	.077	9.60	230	.72	.4	2	77
609	GDC45	4730.364	1452.639	1	113	25	594	39	10	.62	2.85	883	1	1.34	149	2	.047	9.10	124	.74	.8	2	79
610	GDC46	4734.226	1456.625	1	85	4	98	12	10	.26	3.35	238	1	.20	24	2	.016	4.10	44	.22	1.0	2	26
611	GDC47	4735.159	1453.105	1	93	27	711	36	10	.62	2.68	886	1	1.27	167	2	.097	7.10	120	.87	.8	2	82
612	GDC48	4739.474	1451.965	1	110	45	779	41	10	.10	5.88	1219	1	1.37	219	13	.073	20	166	1.39	.2	2	89
613	GDC49	4737.722	1451.595	1	198	32	305	45	10	.98	3.01	972	1	1.21	158	2	.039	12.10	58	1.06	.6	2	121
614	GDC50	4737.703	1450.238	1	14	41	824	43	10	.07	5.61	1225	1	1.43	366	2	.063	1.00	57	.47	.8	2	71
615	GDC51	4734.999	1453.115	1	112	14	330	17	10	.71	2.67	824	1	.47	79	2	.030	8.80	127	.71	.8	2	48
616	GDC52	4733.087	1452.441	1	129	24	807	35	10	.62	2.77	959	1	1.31	133	2	.069	10.20	127	.88	.8	2	73
617	GDC53	4733.979	1451.039	1	135	24	1251	37	11	.62	2.77	959	1	1.22	136	2	.081	11.40	130	.88	.8	2	80
618	GDC54	4733.838	1450.990	1	130	30	675	34	10	.72	2.63	816	1	1.25	131	2	.067	9.20	124	.71	.8	2	73
619	GDC55	4733.398	1450.171	1	130	24	1244	35	29	.64	2.78	966	1	1.22	133	2	.079	8.40	130	.87	.8	2	78
620	GDC56	4733.243	1450.081	1	160	19	998	49	24	.62	2.95	916	1	1.30	142	2	.079	9.70	130	.80	.8	2	79
621	GDC57	4732.567	1450.076	3	129	27	1096	38	12	.80	2.87	857	1	1.43	366	2	.060	10.70	127	.70	.8	2	77
622	GDC58	4730.243	1454.200	1	119	9	149	12	10	.47	.71	267	1	.33	38	2	.021	5.70	54	.37	1.4	2	34
623	GDC59	4730.354	1454.070	1	118	8	204	12	10	.42	.67	263	1	.28	36	2	.021	5.70	53	.37	1.0	2	33
624	GDC60	4732.633	1449.926	1	126	24	498	35	11	.69	2.67	731	1	1.27	132	2	.052	11.00	121	.62	.6	2	73
625	GDC61	4734.068	1449.742	1	124	26	583	35	12	.84	2.61	720	1	1.41	133	2	.052	6.80	118	.62	.8	2	71
626	GDC62	4733.958	1449.573	1	128	24	722	37	11	.71	2.76	781	1	1.29	141	2	.055	8.30	122	.67	.8	2	74
627	GDC63	4735.602	1440.789	1	39	24	913	45	12	.19	2.64	1053	1	1.26	99	2	.049	11.00	75	1.28	.4	2	54
628	GDC64	4737.407	1444.749	1	68	28	279	36	14	.46	2.53	983	1	1.46	59	2	.065	11.20	61	.87	.6	2	63
629	GDC65	4739.445	1445.618	1	129	26	203	40	32	.89	2.89	1103	1	2.08	66	2	.121	8.90	68	1.02	.6	2	72
630	GDC66	4739.386	1445.444	1	71	23	342	47	35	.48	2.30	866	1	1.15	63	2	.119	10.50	49	.75	.8	2	71
631	GDC67	4737.901	1445.295	1	33	33	425	79	10	.36	3.86	1428	1	1.90	79	2	.182	15.80	64	1.20	.2	2	111
632	GDC68	4737.287	1446.427	1	32	41	587	97	22	.39	3.99	1540	1	1.88	170	2	.161	8.20	60	1.24	.2	2	152
633	GDC69	4737.811	1444.724	1	69	15	144	19	26	.34	.88	270	1	.39	28	2	.027	4.20	24	.34	1.4	2	34
634	GDC70	4737.856	1445.161	1	78	30	293	55	13	.48	1.41	566	1	.71	37	2	.046	6.10	34	.47	.8	2	47
635	GDC71	4736.776	1444.779	1	70	30	293	55	13	.75	3.20	1371	1	1.92	70	2	.068	9.70	58	.95	.6	2	84
636	GDC72	4736.771	1444.630	1	81	7	96	16	10	.45	.55	183	1	.29	20	2	.018	3.40	21	.24	1.0	2	30
637	GDC73	4739.291	1442.729	1	63	4	138	8	12	.29	.33	257	1	.24	73	2	.020	4.20	29	.38	1.4	2	24
638	GDC74	4739.386	1442.630	1	55	6	190	8	11	.22	.40	372	1	.18	21	2	.015	2.60	23	.38	.8	2	30
639	GDC75	4736.932	1440.412	1	81	1	129	11	10	.38	.37	182	1	.23	20	2	.016	1.80	19	.17	1.4	2	24
640	GDC76	4736.861	1440.273	1	51	18	697	37	13	.30	1.97	826	1	.55	82	2	.043	6.20	67	.87	.8	2	48
641	GDC77	4735.642	1440.650	1	78	9	221	15	10	.39	.66	387	1	.55	30	2	.029	4.20	58	.40	1.4	2	37
642	GDC78	4735.272	1442.005	1	56	25	824	23	22	.42	2.73	1033	1	1.55	115	2	.047	11.80	86	1.38	1.0	2	58
643	GDC79	4734.853	1441.717	1	41	33	1004	25	11	.33	3.18	1212	1	1.82	141	2	.053	11.30	93	1.70	.6	2	60
644	GDC80	4734.928	1442.248	1	47	28	512	82	10	.30	2.51	985	1	1.17	78	2	.069	7.10	64	1.07	.6	2	58
645	GDC81	4734.893	1443.285	1	72	21	246	38	10	.59	2.29	1013	1	1.68	50	2	.071	7.50	95	1.44	.6	2	57
646	GDC82	4735.353	1443.618	1	104	20	687	21	10	.40	2.48	1071	1	.80	95	2	.067	9.60	91	1.18	.6	2	68
647	GDC83	4735.458	1443.489	1	83	7	119	17	10	.52	.67	278	1	.25	28	2	.021	1.50	22	.21	1.0	2	32
648	GDC84	4734.158	1441.941	5	49	3	192	7	10	.15	.41	178	1	.19	26	2	.016	2.00	36	.35	1.2	2	18
649	GDC85	4733.628	1442.630	1	14	35	1038	25	10	.01	3.44	1469	4	2.53	163	2	.082	11.60	142	2.23	.2	2	56
650	GDC86	4733.284	1444.218	1	9	37	443	28	10	.01	3.43	1086	1	2.72	101	2	.054	9.60	128	1.45	.2	2	55

List of Geochemical Analysis (14)

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
551	GD28	4733.119	1444.243	1	10	37	382	24	10	0.1	3.31	1297	1	2.87	88	37	0.49	49.80	144	1.86	2	2	56
552	GD29	4735.357	1441.573	1	1	38	659	41	10	0.18	2.26	1072	1	0.98	92	2	0.44	8.00	69	1.23	1.0	2	49
553	GD01	4739.444	1439.331	1	1	36	715	38	10	0.27	3.26	2272	1	1.25	97	2	0.48	9.90	95	1.41	1.0	2	122
554	GD02	4739.100	1439.153	1	1	56	27	33	10	0.35	1.94	1013	1	1.98	60	2	0.47	6.60	212	0.87	1.0	2	66
555	GD03	4738.971	1439.203	1	1	59	319	29	10	0.32	1.77	644	1	0.91	73	2	0.47	6.50	57	0.72	1.0	2	44
556	GD04	4738.702	1439.562	1	1	62	29	31	14	0.42	1.79	1483	1	2.11	50	2	0.32	7.20	159	1.31	1.0	2	72
557	GD05	4738.337	1439.478	1	1	82	12	14	10	0.40	1.74	297	1	2.22	53	2	0.16	7.70	26	0.24	1.2	2	35
558	GD06	4738.877	1437.971	1	1	72	19	28	10	0.36	1.30	739	1	1.47	48	2	0.09	9.50	186	0.65	1.2	2	53
559	GD07	4739.012	1437.950	1	1	45	330	46	10	0.29	2.84	1232	1	2.49	76	2	0.56	20	215	0.92	1.2	2	80
560	GD08	4737.795	1439.793	1	1	55	19	44	10	0.27	1.75	828	1	0.82	75	2	0.35	5.80	58	0.79	1.2	2	45
561	GD09	4739.830	1439.876	1	1	51	22	30	10	0.24	2.10	1093	1	0.90	74	2	0.39	4.70	88	1.14	1.0	2	61
562	GDf01	4740.001	1427.204	1	1	105	35	36	12	1.04	2.44	1311	1	1.27	155	2	0.39	1.60	68	0.54	1.0	2	103
563	GDf02	4739.792	1427.399	1	1	88	7	65	10	0.34	0.63	217	1	0.25	36	2	0.20	2.60	30	0.20	1.2	2	34
564	GDf03	4739.678	1427.374	1	1	61	5	7	10	0.34	0.63	217	1	0.25	36	2	0.20	2.60	30	0.20	1.2	2	34
565	GDf04	4735.724	1425.152	1	1	103	12	16	20	0.50	0.56	334	1	0.10	30	7	0.11	1.10	19	0.15	1.2	2	43
566	GDf05	4735.793	1425.047	1	1	205	10	34	14	1.11	0.95	267	1	0.57	52	2	0.22	1.70	29	0.28	1.2	2	43
567	GDf06	4737.000	1424.934	1	1	118	10	11	14	0.48	0.43	90	1	0.17	125	2	0.62	2.00	50	0.34	1.8	2	65
568	GDf07	4737.296	1425.395	1	1	273	17	42	20	1.10	1.57	111	1	0.82	61	2	0.29	1.30	33	0.20	1.4	3	36
569	GDf08	4737.376	1425.301	1	1	206	9	20	10	0.22	1.14	514	1	0.91	60	2	0.43	2.00	50	0.35	1.8	2	102
570	GDf09	4733.412	1424.667	1	1	61	21	30	10	0.22	1.14	514	1	0.91	60	2	0.43	2.00	50	0.35	1.8	2	102
571	GDf10	4733.217	1424.618	1	1	137	8	20	19	0.64	0.70	167	1	0.31	44	2	0.32	2.60	37	0.31	1.4	2	54
572	GDf11	4732.829	1426.422	1	1	163	12	17	14	1.02	1.04	267	1	0.42	62	5	0.41	1.00	47	0.31	1.4	2	59
573	GDf12	4732.699	1426.382	1	1	127	9	13	28	0.39	0.75	150	1	0.30	44	3	0.22	1.40	43	0.24	2.0	2	54
574	GDf13	4732.084	1424.611	1	1	91	10	19	19	0.39	0.52	164	1	0.24	36	8	0.35	2.00	28	0.24	1.8	2	43
575	GDf14	4732.030	1424.766	1	1	148	6	16	15	0.64	0.64	255	1	0.30	38	7	0.35	1.80	37	0.23	1.4	2	41
576	GDf15	4730.866	1425.851	1	1	112	5	9	18	0.51	0.37	65	1	0.15	22	3	0.17	2.00	35	0.19	1.8	2	32
577	GEa01	4746.045	1475.328	1	1	99	2	7	10	0.25	0.22	42	1	0.11	21	5	0.22	2.80	29	0.19	1.4	2	22
578	GEa02	4746.169	1475.134	1	1	102	6	9	10	0.29	0.39	208	1	0.20	31	4	0.15	2.00	30	0.27	1.4	2	25
579	GEa03	4745.671	1474.722	1	1	121	10	17	14	0.74	0.46	5	1	0.27	38	8	0.28	3.60	34	0.23	1.8	2	39
580	GEa04	4745.313	1474.111	1	1	82	10	11	10	0.36	0.25	5	1	0.14	16	7	0.13	3.10	25	0.26	3.4	2	19
581	GEa05	4745.542	1473.947	1	1	104	3	6	10	0.25	0.15	43	1	0.07	13	4	0.13	1.70	28	0.21	1.4	2	25
582	GEa06	4745.905	1473.580	1	1	95	4	8	10	0.28	0.29	173	2	0.14	22	7	0.13	3.10	25	0.26	3.4	2	19
583	GEa07	4745.657	1473.277	1	1	78	5	5	10	0.15	0.16	23	1	0.14	13	7	0.13	1.80	20	0.14	1.0	3	17
584	GEa08	4745.776	1473.247	1	1	108	3	6	10	0.25	0.14	36	1	0.06	14	10	0.13	1.80	20	0.14	1.0	3	17
585	GEa09	4746.084	1472.617	1	1	98	5	5	10	0.27	0.17	62	1	0.12	17	10	0.14	1.30	23	0.16	1.0	4	16
586	GEa10	4745.975	1472.418	1	1	102	2	3	10	0.22	0.12	5	1	0.10	11	6	0.12	2.20	21	0.15	1.0	4	20
587	GEa11	4746.224	1472.160	1	1	126	3	5	10	0.35	0.17	26	1	0.10	17	6	0.12	2.20	21	0.15	1.0	4	20
588	GEa12	4745.998	1473.878	1	1	111	11	12	14	0.35	0.17	26	1	0.10	17	6	0.12	2.20	21	0.15	1.0	4	20
589	GEa13	4744.702	1473.232	1	1	165	16	20	21	0.91	0.60	81	2	0.30	29	3	0.37	1.80	44	0.25	2.0	37	64
590	GEa14	4744.507	1472.557	1	1	102	5	5	10	0.23	0.12	15	1	0.03	13	4	0.12	2.90	32	0.16	1.4	2	33
591	GEa15	4744.313	1472.562	1	1	89	6	10	11	0.33	0.30	35	1	0.15	25	6	0.20	2.90	32	0.19	2.0	2	48
592	GEa16	4746.736	1470.780	1	1	108	9	16	10	0.37	0.87	454	1	0.27	64	6	0.26	4.10	39	0.37	2.0	3	42
593	GEa17	4748.925	1470.799	1	1	98	15	16	10	0.39	0.85	383	1	0.40	54	2	0.27	5.30	49	0.37	2.0	3	42
594	GEa18	4748.821	1472.021	1	1	114	9	16	10	0.41	0.50	242	1	0.20	38	3	0.18	2.50	35	0.24	1.0	2	29
595	GEa19	4748.950	1471.936	1	1	113	15	17	10	0.51	1.06	468	1	0.36	75	5	0.27	4.20	44	0.50	1.0	2	51
596	GEa20	4749.104	1472.602	1	1	80	5	9	10	0.19	0.26	237	1	0.07	18	4	0.31	2.00	24	0.17	1.2	2	26
597	GEa21	4749.612	1472.661	1	1	147	13	13	10	0.63	0.58	469	1	0.29	28	2	0.40	6.00	43	0.67	1.6	2	57
598	GEa22	4748.064	1471.887	1	1	116	4	7	10	0.23	0.26	122	1	0.14	15	4	0.15	4.60	36	0.23	1.4	4	19
599	GEa23	4747.965	1472.011	1	1	118	5	7	10	0.33	0.20	117	1	0.10	14	3	0.15	7.20	27	0.20	1.2	2	48
700	GEa24	4749.159	1472.453	1	1	109	15	15	10	0.53	1.02	413	1	0.35	75	2	0.28	7.20	44	0.41	2.0	2	48

List of Geochemical Analysis (15)

Ser. No.	Sample No.	X-coord	Y-coord	Location(km)	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Nb	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
701	GE01	4740.205	1467.826	4	4	1	109	24	378	20	10	41	2.22	884	1	72	108	3	.039	11.00	73	.64	1.0	2	60
702	GE02	4740.345	1468.005	2	2	1	109	6	160	8	10	26	.39	173	1	10	30	2	.018	2.80	31	.25	2.0	4	23
703	GE03	4741.395	1468.427	1	1	1	92	4	160	8	10	19	.15	55	1	.02	25	2	.015	1.30	21	.15	1.8	2	14
704	GE04	4742.161	1469.793	1	1	1	100	2	121	6	10	19	.14	37	1	.02	23	4	.012	2.0	22	.13	1.2	2	14
705	GE05	4742.245	1469.624	10	10	1	100	5	100	6	10	22	.14	16	2	.03	15	7	.013	3.30	22	.15	1.2	2	14
706	GE06	4741.450	1468.249	12	12	1	123	4	115	5	10	33	.20	63	2	.07	19	6	.011	.80	27	.17	1.4	2	18
707	GE07	4741.933	1467.539	3	3	1	113	5	161	7	10	28	.12	15	1	.02	14	7	.010	.20	20	.16	1.4	2	12
708	GE08	4741.600	1466.601	1	1	1	129	5	181	7	10	39	.20	46	1	.09	38	5	.012	.20	27	.17	1.6	2	16
709	GE09	4741.216	1465.584	1	1	1	83	11	130	12	10	44	.69	321	1	.45	41	3	.027	6.10	75	.35	1.8	2	34
710	GE10	4741.232	1464.929	1	1	1	116	5	127	6	10	28	.30	112	1	.10	24	5	.015	1.10	28	.18	1.6	2	24
711	GE11	4741.332	1464.964	16	16	1	116	5	127	6	10	32	.16	47	1	.05	18	2	.011	1.20	23	.17	1.8	2	14
712	GE12	4741.958	1464.969	7	7	1	126	4	360	9	10	35	.36	200	1	.15	30	3	.018	1.80	29	.25	2.8	2	31
713	GE13	4742.167	1465.306	13	13	1	126	5	147	6	10	34	.15	11	1	.06	29	4	.012	.20	25	.16	1.8	2	16
714	GE14	4743.288	1465.078	16	16	1	99	4	108	5	10	29	.14	19	1	.04	20	7	.012	.20	21	.13	1.8	2	13
715	GE15	4743.198	1465.143	20	20	7	123	6	231	6	10	44	.81	52	1	.04	80	23	.016	.20	25	.20	3.2	2	16
716	GE16	4748.133	1463.443	1	1	1	109	13	408	14	10	29	.14	402	1	.33	65	5	.031	3.30	40	.46	1.8	2	41
717	GE17	4747.959	1463.359	1	1	1	117	13	871	15	10	35	.90	487	1	.25	73	4	.038	9.10	40	.58	2.2	2	49
718	GE18	4747.502	1463.952	1	1	1	100	10	261	14	10	48	.80	330	1	.31	65	10	.028	3.50	39	.32	1.8	2	36
719	GE19	4746.970	1467.572	13	13	1	105	6	302	10	10	35	.58	201	1	.28	38	5	.022	9.80	33	.43	1.6	2	24
720	GE20	4748.483	1466.386	1	1	1	66	16	1213	14	10	23	.138	505	1	.33	74	8	.026	9.80	32	.24	1.6	2	29
721	GE21	4746.766	1467.572	1	1	1	113	8	302	10	10	38	.62	276	1	.26	42	2	.022	.80	32	.24	1.6	2	37
722	GE22	4745.457	1467.551	1	1	1	97	9	149	12	10	59	.40	370	1	.32	64	2	.016	1.50	35	.21	1.6	2	41
723	GE23	4745.328	1467.388	1	1	1	111	4	197	10	10	40	.35	195	1	.01	19	6	.012	1.30	17	.12	1.0	2	29
724	GE24	4745.601	1467.650	3	3	1	96	4	212	7	10	21	.11	25	1	.11	32	2	.014	.20	32	.23	1.6	2	25
725	GE25	4746.328	1467.388	5	5	1	105	12	285	11	10	46	1.03	477	1	.46	55	2	.014	.20	19	.14	1.4	2	16
726	GE26	4745.720	1466.748	1	1	1	101	15	181	7	10	28	.38	212	1	.19	33	5	.028	3.50	56	.40	1.4	2	20
727	GE27	4745.164	1466.748	1	1	1	101	15	181	7	10	28	.38	212	1	.19	33	5	.028	3.50	56	.40	1.4	2	20
728	GE28	4745.482	1466.251	1	1	1	114	13	404	21	10	60	1.16	483	1	.39	92	6	.030	.20	42	.42	1.4	2	48
729	GE29	4746.308	1466.767	1	1	1	120	13	404	21	10	60	1.16	483	1	.39	92	6	.030	.20	42	.42	1.4	2	48
730	GE30	4746.732	1465.547	4	4	1	127	8	384	8	10	25	.39	265	1	.20	28	3	.028	4.50	44	.40	1.6	2	31
731	GE31	4747.026	1464.569	5	5	1	127	8	384	8	10	25	.39	265	1	.20	28	3	.028	4.50	44	.40	1.6	2	31
732	GE32	4748.769	1464.282	5	5	1	106	10	196	10	10	31	.51	302	1	.32	28	3	.020	3.70	58	.32	2.0	2	25
733	GE33	4749.829	1464.273	8	8	1	88	9	319	11	10	31	.68	286	1	.30	67	4	.019	.20	27	.24	1.0	2	28
734	GE34	4747.056	1463.984	12	12	1	88	8	249	11	10	27	.52	249	1	.25	47	3	.020	4.10	34	.34	1.8	2	28
735	GE35	4748.296	1463.061	21	21	1	137	26	518	34	10	26	.57	291	1	.42	192	5	.021	1.20	31	.23	1.0	2	65
736	GE36	4749.197	1462.044	1	1	1	73	8	164	11	10	26	.57	291	1	.21	42	5	.021	1.20	31	.23	1.0	2	65
737	GE37	4746.877	1464.108	8	8	1	112	14	337	19	10	32	.68	332	1	.37	108	3	.043	7.80	44	.39	1.0	2	50
738	GE38	4745.822	1463.948	1	1	1	112	4	150	5	10	33	.68	332	1	.25	28	6	.028	2.50	58	.37	1.0	2	29
739	GE39	4744.359	1463.203	11	11	1	112	4	150	5	10	33	.68	332	1	.25	28	6	.028	2.50	58	.37	1.0	2	29
740	GE40	4742.886	1462.567	10	10	1	127	2	145	8	10	34	.75	120	1	.11	32	4	.014	.20	22	.15	1.4	2	13
741	GE41	4742.876	1462.423	4	4	1	89	4	162	5	10	34	.75	120	1	.11	32	4	.014	.20	22	.15	1.4	2	13
742	GE42	4743.767	1462.513	12	12	1	122	4	244	6	10	32	.15	60	1	.06	20	6	.014	.20	18	.14	1.2	2	11
743	GE43	4743.841	1462.513	9	9	1	131	4	145	6	10	33	.14	22	1	.03	12	7	.015	.20	23	.14	1.6	2	15
744	GE44	4745.543	1462.921	1	1	1	109	8	209	13	10	47	.65	314	1	.24	45	9	.030	2.20	38	.29	1.6	2	34
745	GE45	4745.698	1463.055	9	9	1	128	13	415	19	10	53	1.26	502	1	.37	96	2	.046	6.00	40	.41	1.6	2	53
746	GE46	4746.067	1461.316	3	3	1	118	15	219	24	15	79	1.50	507	1	.45	118	2	.032	5.70	45	.41	1.2	2	60
747	GE47	4746.102	1461.472	1	1	1	118	18	259	22	11	68	1.39	567	1	.42	105	7	.037	3.70	44	.40	1.4	2	56
748	GE48	4746.674	1462.331	1	1	1	117	11	132	21	10	62	.82	563	1	.44	46	3	.048	3.30	46	.25	1.4	2	39
749	GE49	4747.321	1461.056	1	1	1	132	16	385	22	12	60	1.41	583	1	.46	89	6	.053	6.80	46	.42	1.6	2	60
750	GE50	4746.227	1460.107	1	1	1	112	16	258	27	12	89	1.65	639	1	.54	107	2	.037	6.00	48	.38	1.2	2	61

List of Geochemical Analysis (16)

Ser. Sample No.	Location (km)	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mo	Na	Ni	Pb	S	Sp	Sr	Ti	U	W	Zn
	X-coord	Y-coord	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
751 GEs51	4747.735	1460.669	1	160	17	418	22	12	.67	1.63	564	1	.40	128	4	.060	4.50	40	.41	1.6	2	58
752 GEs52	4747.655	1461.046	6	1	11	406	18	12	.55	.83	424	1	.24	75	5	.034	2.90	30	.32	2.4	2	42
753 GEs53	4749.662	1460.322	12	136	15	198	21	11	.81	1.06	897	1	.32	66	3	.046	2.20	44	.45	1.4	2	55
754 GEs54	4749.806	1460.397	9	116	8	282	15	10	.52	.77	405	1	.22	66	2	.031	1.40	31	.32	2.4	2	41
755 GEs55	4744.752	1461.908	10	164	15	330	15	10	.48	.78	456	1	.31	57	27	.033	5.00	53	.33	1.2	2	43
756 GEs56	4743.783	1461.039	1	106	8	288	11	10	.35	.55	226	1	.18	76	2	.029	1.70	34	.25	1.4	2	26
757 GEs57	4743.932	1460.880	1	119	13	239	14	13	.47	.92	391	1	.18	74	3	.034	2.00	36	.30	1.6	2	46
758 GEs58	4748.380	1463.200	8	104	17	265	25	10	.32	.69	405	1	.28	91	2	.025	2.90	36	.30	1.6	2	37
759 GEs59	4748.880	1464.253	8	107	9	309	13	10	.34	.63	180	1	.22	50	2	.030	2.00	28	.26	1.8	2	39
760 GEs60	4748.435	1464.620	3	107	7	157	9	10	.26	.44	213	1	.22	37	4	.027	1.90	30	.22	2.2	2	28
761 GEs61	4749.077	1465.528	1	100	6	175	7	10	.26	.26	127	1	.11	27	4	.016	1.20	24	.16	1.4	2	18
762 GEs62	4745.537	1466.137	1	91	28	601	20	11	.52	2.15	798	1	.97	162	2	.040	11.70	100	.47	1.0	2	58
763 GEs63	4745.224	1455.367	1	95	28	499	23	12	.56	2.23	1050	1	1.00	105	2	.035	3.30	107	.63	.8	2	53
764 GEs64	4748.036	1467.041	3	68	8	253	11	10	.23	.50	357	1	.18	43	3	.018	1.20	25	.21	1.4	2	27
765 GEs65	4740.229	1460.094	6	1	3	102	5	10	.14	.18	84	1	.01	13	5	.013	1.40	19	.16	1.4	2	11
766 GEs66	4744.828	1461.769	1	95	5	141	8	10	.32	.50	213	1	.15	33	2	.020	5.70	30	.20	1.4	2	22
767 GEs67	4749.888	1466.933	7	60	23	1519	18	10	.31	2.44	738	1	.42	145	2	.030	9.40	35	.46	1.0	2	53
768 GEs68	4749.678	1466.779	11	50	14	760	11	10	.13	1.21	369	1	.21	55	2	.025	10.60	28	.39	1.2	2	30
769 GEs69	4743.131	1465.637	1	114	10	400	11	12	.40	.69	321	1	.28	61	2	.022	3.30	34	.28	1.4	2	29
770 GEs01	4740.209	1459.900	1	175	11	229	18	16	.47	2.52	607	1	.91	122	2	.036	7.70	75	.44	1.0	2	57
771 GEs02	4740.359	1459.072	10	1	11	272	24	24	.62	.91	515	1	.35	68	2	.032	9.40	36	.35	1.6	2	63
772 GEs03	4741.223	1458.947	1	78	11	249	15	10	.37	1.63	581	1	.27	88	2	.032	9.40	36	.35	1.6	2	45
773 GEs04	4741.158	1458.862	1	98	23	471	26	11	.36	2.38	826	1	.88	105	2	.032	9.40	36	.35	1.6	2	57
774 GEs05	4741.667	1458.123	1	109	16	279	21	10	.54	1.20	486	1	.32	80	2	.032	9.40	36	.35	1.6	2	48
775 GEs06	4740.673	1457.540	5	150	11	279	19	10	.46	1.00	506	1	.56	56	2	.040	9.00	63	.32	1.0	2	42
776 GEs07	4740.777	1457.455	3	46	36	555	28	10	.30	3.54	736	1	.55	138	2	.080	1.60	113	.57	.8	2	64
777 GEs08	4740.817	1456.272	1	32	28	349	29	10	.19	3.87	904	1	1.85	109	2	.058	5.80	95	.54	.4	2	69
778 GEs09	4741.721	1456.142	1	71	10	242	20	10	.44	1.93	506	1	1.01	90	2	.042	6.70	72	.33	1.2	2	42
779 GEs10	4741.655	1455.997	1	40	36	428	31	10	.23	3.61	722	1	1.63	149	2	.069	4.20	119	.57	.4	2	63
780 GEs11	4742.454	1455.632	1	22	35	395	49	10	.28	3.66	930	1	1.79	158	2	.064	4.00	161	.65	.2	2	74
781 GEs12	4742.469	1455.518	1	10	42	496	27	10	.01	6.06	803	1	1.81	236	2	.065	4.00	161	.65	.2	2	74
782 GEs13	4742.474	1455.518	1	16	30	440	34	10	.07	4.77	968	1	1.71	137	2	.067	4.00	161	.65	.2	2	65
783 GEs14	4741.117	1456.217	1	22	36	360	22	10	.09	4.77	968	1	1.71	137	2	.067	4.00	161	.65	.2	2	74
784 GEs15	4748.698	1452.411	1	15	41	693	35	10	.07	5.99	1694	1	1.06	113	2	.077	1.10	61	1.47	.2	2	85
785 GEs16	4748.392	1452.201	1	70	40	495	32	10	.55	4.84	1545	1	.58	143	2	.061	8.90	58	1.04	.4	2	88
786 GEs17	4749.502	1452.331	1	130	18	483	14	10	.26	2.85	896	1	.45	86	2	.033	9.80	33	.61	1.0	2	53
787 GEs18	4745.800	1458.570	1	110	20	251	29	14	1.02	2.20	786	1	.49	94	2	.038	7.10	49	.64	1.4	2	77
788 GEs19	4745.661	1458.610	6	110	17	183	23	10	.76	1.43	536	1	.30	73	2	.041	5.30	46	.34	1.4	4	55
789 GEs20	4745.311	1458.351	1	114	12	211	20	10	.65	1.05	497	1	.39	90	2	.032	2.20	34	.39	1.4	2	53
790 GEs21	4745.556	1457.422	3	122	22	244	30	11	.91	1.36	763	1	.39	90	2	.035	5.90	48	.45	1.4	2	73
791 GEs22	4746.703	1456.568	3	49	2	214	6	10	.11	.17	51	1	.01	20	2	.014	1.20	16	.14	1.4	2	15
792 GEs23	4747.332	1455.568	1	138	38	859	68	10	1.44	4.04	2440	1	.57	364	2	.025	7.70	70	.62	1.0	2	116
793 GEs24	4747.262	1455.136	5	145	24	264	31	16	1.22	1.90	1337	1	.25	139	2	.049	6.40	40	.68	1.8	3	79
794 GEs25	4745.271	1457.048	6	76	19	453	37	10	.63	2.51	654	1	.90	171	2	.073	8.50	62	.41	1.0	2	62
795 GEs26	4744.976	1456.160	20	112	3	96	12	12	.57	.56	171	1	.12	29	7	.023	3.20	33	.22	1.6	2	45
796 GEs27	4745.096	1456.175	15	86	6	175	11	13	.45	.56	152	1	.10	38	2	.023	3.20	25	.25	1.4	2	41
797 GEs28	4745.200	1454.673	3	131	29	567	22	20	.78	1.61	532	1	.39	128	2	.041	7.40	41	.47	1.4	2	37
798 GEs29	4748.143	1459.896	7	155	29	542	29	16	.97	2.34	751	1	.54	194	2	.067	2.00	49	.50	1.6	2	78
799 GEs30	4747.293	1458.479	7	156	28	1568	32	18	1.10	1.83	742	1	.48	192	9	.072	5.30	45	.54	1.8	2	86
800 GEs31	4748.730	1457.181	1	71	130	2637	46	21	1.11	2.96	1355	1	.47	81	2	.048	8.60	28	.70	1.0	2	107

List of Geochemical Analysis (17)

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
801	GeC32	4746.411	1450.126		1	1	13	39	1204	28	10	0.1	7.01	1549	1	0.98	124	2	0.079	51.90	47	1.35	2	2	91
802	GeC33	4749.758	1456.063		1	1	13	470	18532	53	58	0.1	4.01	3942	1	0.1	3605	2	0.18	2.90	2	2	2	2	214
803	GeC34	4748.283	1459.951		3	1	96	57	1447	22	13	0.52	1.30	739	1	0.25	457	6	0.026	2.90	29	0.32	1.2	2	55
804	GeC35	4749.021	1458.169		1	1	81	14	397	13	10	0.33	0.65	356	1	0.27	104	6	0.023	6.60	33	0.24	1.4	2	33
805	GeC36	4748.866	1458.144		1	1	73	37	468	31	10	0.66	2.29	511	1	0.35	224	2	0.019	3.60	35	0.62	8	2	66
806	GeC37	4747.790	1452.860		1	1	102	26	640	26	10	0.86	3.22	1087	1	0.55	103	2	0.041	7.50	43	0.89	8	2	73
807	GeC38	4747.700	1452.746		1	1	95	39	394	42	10	0.76	3.69	1726	1	1.51	82	2	0.046	10.60	73	1.09	6	2	95
808	GeC39	4747.530	1452.576		1	1	63	43	353	41	10	0.74	3.98	1977	1	1.82	76	2	0.045	8.10	69	1.47	4	2	98
809	GeC40	4746.566	1452.636		1	1	35	40	367	40	10	0.40	4.54	1618	1	2.02	86	2	0.054	8.00	73	1.50	6	2	94
810	GeC41	4740.165	1450.619		1	1	15	44	460	35	10	0.16	4.53	2415	1	1.71	78	2	0.071	11.90	63	2.50	6	2	107
811	GeC42	4740.070	1450.444		1	1	10	41	461	19	10	0.1	4.74	1724	1	1.86	80	2	0.071	7.80	111	1.88	2	2	107
812	GeC43	4746.691	1452.851		1	1	89	37	957	44	10	0.55	5.29	1716	1	1.07	123	6	0.057	1.20	64	0.94	4	2	92
813	GeC44	4749.833	1456.911		1	1	74	14	387	17	10	0.53	1.34	418	1	0.22	117	6	0.027	6.60	25	0.37	1.6	2	44
814	GeC45	4748.636	1457.131		1	1	117	60	3075	51	16	1.06	2.43	1239	1	0.55	536	2	0.022	15.80	56	0.90	1.0	2	132
815	GeC46	4747.421	1455.116		1	1	135	37	520	72	12	0.81	1.89	1077	1	0.48	136	6	0.018	8.70	43	0.64	1.4	2	108
816	GeC47	4746.327	1452.826		1	1	154	29	242	58	22	1.35	1.44	1845	2	0.66	89	6	0.021	7.20	56	0.76	1.2	2	112
817	GeC48	4745.110	1455.317		1	1	69	5	132	9	10	0.32	0.36	120	1	0.02	23	3	0.015	1.10	20	0.19	1.6	2	28
818	GeC49	4745.370	1455.087		1	1	76	9	392	14	10	0.43	1.23	454	1	0.41	92	3	0.018	8.80	34	0.38	1.2	2	42
819	GeC50	4745.161	1456.619		1	1	99	14	283	18	10	0.67	1.37	453	1	0.52	84	2	0.046	4.30	42	0.32	2.0	2	49
820	GeC51	4745.300	1456.674		1	1	84	7	117	13	10	0.51	0.75	207	1	0.25	42	8	0.031	3.00	32	0.23	3.2	2	30
821	GeC52	4745.410	1456.719		1	1	88	7	106	12	10	0.51	0.41	199	1	0.09	27	2	0.023	2.80	26	0.23	1.4	2	37
822	GeC53	4742.770	1458.182		1	1	109	11	248	24	13	0.70	1.22	564	1	0.30	75	4	0.034	3.90	34	0.41	1.6	2	56
823	GeC54	4745.451	1457.951		1	1	91	14	202	22	10	0.78	1.72	457	1	0.61	108	2	0.045	6.70	44	0.30	1.4	2	52
824	GeC55	4745.565	1457.996		1	1	120	8	139	19	10	1.02	0.98	353	1	0.51	57	11	0.055	4.60	43	0.26	1.8	2	48
825	GeC56	4741.092	1457.784		2	1	116	11	340	15	11	0.69	1.10	342	1	0.46	60	9	0.033	5.70	43	0.42	1.6	2	51
826	GeC57	4742.685	1458.063		1	1	85	14	318	18	10	0.53	1.19	372	1	0.34	88	3	0.023	4.80	33	0.36	2.0	2	42
827	GeC58	4749.951	1447.641		1	1	106	23	568	25	10	0.35	2.61	826	1	0.71	69	2	0.066	10.20	29	0.28	1.0	2	55
828	GeC59	4749.196	1446.827		1	1	106	11	166	18	10	0.51	0.60	483	2	0.67	34	6	0.035	2.90	29	0.27	1.4	2	47
829	GeC60	4749.264	1445.675		4	1	114	6	217	27	10	0.50	0.58	469	2	0.60	37	2	0.046	2.90	29	0.27	1.4	2	45
830	GeC61	4748.944	1445.333		1	1	400	11	95	19	14	0.48	0.52	580	1	1.55	25	4	0.026	8.00	55	0.48	8	2	46
831	GeC62	4748.095	1444.495		1	1	148	8	147	24	10	0.53	0.59	441	1	0.57	36	7	0.041	2.60	29	0.24	1.4	2	45
832	GeC63	4748.044	1444.330		1	1	156	8	184	31	15	0.53	0.61	484	1	0.69	34	12	0.054	3.00	27	0.26	1.4	2	47
833	GeC64	4748.179	1444.201		1	1	139	6	274	20	10	0.45	0.46	353	1	0.37	31	4	0.034	5.10	26	0.24	1.6	2	38
834	GeC65	4749.057	1445.942		1	1	145	22	432	30	10	0.45	0.50	1003	1	1.37	73	2	0.080	6.70	70	0.81	8	2	71
835	GeC66	4747.946	1447.659		1	1	368	25	691	35	11	1.07	2.55	828	2	1.17	90	2	0.083	11.20	43	0.45	1.2	2	82
836	GeC67	4747.333	1447.561		1	1	343	38	859	32	10	0.18	5.51	1179	1	1.32	108	2	0.083	5.90	62	0.83	2	2	78
837	GeC68	4747.389	1448.152		1	1	527	35	755	42	10	0.06	5.34	986	1	1.38	136	2	0.075	3.30	73	0.68	2	2	81
838	GeC69	4746.952	1448.998		1	1	107	38	1053	28	10	0.1	6.52	1534	1	1.16	116	2	0.091	10.30	52	1.21	2	2	91
839	GeC70	4747.273	1447.407		1	1	75	28	380	30	10	0.39	2.93	1134	1	1.30	71	2	0.102	4.30	71	1.05	8	2	68
840	GeC71	4746.475	1447.021		1	1	157	11	148	26	10	1.01	0.85	713	3	0.76	49	7	0.037	10.30	36	1.21	8	2	83
841	GeC72	4745.554	1447.436		1	1	40	43	495	29	13	0.26	3.84	1636	1	2.10	89	2	0.063	14.70	74	1.86	4	2	58
842	GeC73	4744.709	1446.697		1	1	179	10	152	28	22	1.30	0.89	331	1	0.57	51	7	0.151	1.90	45	0.20	1.8	2	83
843	GeC74	4744.615	1446.896		1	1	76	32	443	31	12	0.32	2.91	1215	1	1.08	76	3	0.101	9.60	58	1.8	6	2	71
844	GeC75	4743.399	1447.216		1	1	10	46	561	23	10	0.01	5.42	887	1	1.14	86	2	0.091	9.60	53	2.35	2	2	92
845	GeC76	4743.015	1446.805		1	1	74	30	408	34	13	0.55	2.91	887	1	1.37	110	2	0.065	6.00	73	0.62	1.0	2	69
846	GeC77	4742.773	1445.906		1	1	69	28	417	31	10	0.38	3.15	1196	1	1.34	68	2	0.096	6.10	62	1.14	8	2	70
847	GeC78	4742.310	1445.838		1	1	23	34	790	30	10	0.11	4.73	1324	1	1.54	117	6	0.076	4.90	62	1.18	2	2	78
848	GeC79	4741.472	1445.635		1	1	64	34	432	25	10	0.41	3.67	1504	1	1.28	71	7	0.083	12.30	61	1.61	8	2	73
849	GeC80	4740.474	1444.962		1	1	67	29	354	36	10	0.42	3.24	1155	1	1.58	68	2	0.116	8.00	63	0.95	8	2	75
850	GeC81	4740.428	1444.743		1	1	62	13	107	15	10	0.31	0.92	398	1	0.49	36	2	0.041	3.70	39	0.37	1.2	2	37

List of Geochemical Analysis (18)

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
851	GE25	4740.047	1443.865		>	>	60	4	98	7	10	.18	.27	93	>	.05	19	4	.013	2.80	16	.17	1.4	>	19
852	GE26	4742.893	1445.831		>	>	68	16	250	25	10	.35	1.58	644	>	.94	68	>	.051	8.20	77	.56	1.0	>	54
853	GE27	4744.925	1442.553		>	>	49	9	241	8	11	.11	1.45	194	>	.15	42	6	.013	1.40	14	.28	1.0	4	25
854	GE28	4743.676	1443.848		>	>	43	7	200	10	10	.08	.63	304	>	.27	47	2	.016	1.40	27	.31	1.0	4	27
855	GE29	4744.104	1443.305		>	>	51	25	903	17	10	.16	1.89	703	>	.38	149	>	.024	8.70	23	.73	.6	>	61
856	GE30	4744.736	1442.847		>	>	62	32	690	21	10	.18	2.51	459	>	.45	199	>	.045	9.30	23	.76	.6	>	68
857	GE31	4744.815	1442.464		>	>	40	2	177	6	10	.04	.27	98	>	.05	31	6	.012	1.30	10	.18	1.4	5	20
858	GE32	4743.582	1443.858		>	>	49	8	251	13	10	.15	.78	348	>	.05	47	>	.021	4.80	39	.36	.6	3	34
859	GE33	4743.301	1443.312		>	>	41	1	220	5	10	.05	.18	73	>	.07	24	5	.012	.20	12	.20	1.0	>	21
860	GE34	4743.415	1442.586		>	>	84	8	232	12	13	.36	.36	70	>	.20	33	5	.040	.20	23	.15	1.2	3	41
861	GE35	4743.584	1442.556		>	>	60	4	324	10	11	.17	.27	102	>	.20	30	8	.028	.30	16	.20	1.4	>	31
862	GE36	4743.457	1444.047		>	>	57	20	320	24	10	.19	1.67	636	2	1.07	76	>	.030	6.00	79	.56	.8	>	52
863	GE37	4742.636	1444.302		>	>	46	18	364	22	10	.07	.63	775	>	.95	75	2	.036	8.60	89	.69	.4	4	51
864	GE38	4741.236	1442.561		>	>	36	5	286	9	10	.19	1.77	552	>	.23	40	2	.021	4.30	37	.31	1.2	3	27
865	GE39	4741.842	1441.477		>	>	30	5	453	5	10	.07	.32	449	>	.10	39	4	.014	2.80	25	.23	.6	3	21
866	GE40	4740.321	1441.351		>	>	43	20	376	25	10	.17	1.89	659	>	1.02	69	>	.036	10.40	86	.52	.4	3	50
867	GE41	4741.106	1442.326		>	>	72	24	216	28	10	.31	1.73	592	>	1.10	77	10	.030	8.70	75	.51	.8	>	53
868	GE42	4740.729	1440.331		>	>	33	11	1497	10	10	.03	.46	370	1	.17	89	5	.017	7.00	41	.32	1.2	3	39
869	GE43	4740.589	1440.342		>	>	55	19	325	25	10	.31	1.62	666	>	.95	157	>	.032	1.70	71	.61	1.2	2	50
870	GE44	4746.759	1449.540		>	>	10	31	1445	35	10	.01	6.72	750	1	1.85	100	>	.089	2.80	42	.34	.2	>	80
871	GE45	4746.356	1449.943		>	>	48	16	369	27	10	.27	1.80	767	2	1.13	73	>	.079	8.90	48	1.23	.2	>	90
872	GE46	4741.518	1443.837		>	>	10	43	730	24	10	.01	6.29	1624	1	1.06	100	>	.035	14.10	79	.77	1.2	>	55
873	GE47	4743.217	1448.464		>	>	10	39	451	23	10	.01	5.10	1824	2	1.49	86	>	.069	16.10	59	1.86	.2	>	84
874	GE48	4743.333	1448.786		>	>	10	43	503	24	10	.01	5.29	1955	2	1.52	85	>	.067	19.60	50	2.06	.2	>	87
875	GE49	4743.722	1448.810		>	>	10	42	454	20	10	.01	5.34	1966	1	1.38	84	>	.071	19.70	56	1.97	.2	>	88
876	GE50	4743.176	1447.833		>	>	10	32	363	27	10	.01	3.27	1119	1	2.80	91	>	.052	19.00	127	1.52	.2	>	58
877	GE51	4740.137	1443.785		>	>	47	5	88	6	10	.15	.25	309	1	.16	17	>	.013	3.40	23	.41	1.0	3	19
878	GE52	4740.215	1445.484		>	>	40	29	376	34	10	.26	4.29	1154	1	1.73	80	>	.089	6.40	55	.98	.2	>	76
879	GE53	4743.764	1444.826		>	>	155	9	135	20	21	1.04	.68	215	2	.44	48	>	.082	2.90	38	.16	1.8	>	65
880	GE54	4741.151	1445.055		>	>	198	10	82	13	10	.27	.63	810	2	1.99	20	>	.023	10.90	151	.66	.8	>	28
881	GE01	4748.979	1439.542		2	>	89	5	155	11	10	.23	.50	196	1	.34	34	>	.015	3.70	34	.20	1.2	3	32
882	GE02	4748.666	1439.726		>	>	94	8	145	13	11	.24	.55	270	1	.37	28	>	.029	4.30	45	.23	1.2	3	23
883	GE03	4746.588	1439.425		>	>	78	5	120	8	10	.18	.39	151	1	.15	26	>	.016	2.80	26	.17	1.4	3	32
884	GE04	4746.880	1439.425		>	>	77	5	120	10	10	.25	.64	193	2	.37	28	>	.021	4.20	35	.23	1.2	3	31
885	GE05	4745.265	1439.781		>	>	79	9	139	11	10	.24	.64	244	1	.37	37	>	.021	5.20	36	.24	1.2	3	32
886	GE06	4745.156	1439.637		>	>	91	11	146	10	10	.25	.63	240	1	.32	29	>	.019	3.80	35	.22	1.2	3	32
887	GE07	4745.967	1438.546		>	>	77	11	120	10	10	.27	.66	267	1	.37	37	>	.021	4.20	35	.23	1.2	3	32
888	GE08	4749.887	1438.546		>	>	91	11	146	10	10	.25	.64	244	1	.37	37	>	.021	4.20	35	.23	1.2	3	32
889	GE09	4748.987	1434.306		>	>	356	35	1605	40	10	.42	4.39	1396	2	2.04	139	>	.030	9.80	54	.41	1.2	2	46
890	GE10	4748.191	1434.338		>	>	400	29	1524	38	10	.41	4.33	1310	2	1.94	142	>	.108	17.60	227	.59	.4	2	96
891	GE11	4749.563	1433.788		>	>	355	34	1136	37	10	.44	4.44	1223	1	2.08	136	>	.077	13.20	213	.53	.2	2	93
892	GE12	4749.658	1433.594		>	>	62	14	233	19	10	.24	1.05	493	1	.58	51	>	.055	11.60	73	.54	2.2	2	46
893	GE13	4749.342	1433.178		>	>	63	17	321	21	10	.27	1.52	551	1	.90	82	>	.026	8.60	89	.52	1.4	2	52
894	GE14	4749.636	1432.979		>	>	200	39	1780	26	10	.19	3.68	1996	2	2.19	382	>	.044	20.70	172	1.08	.4	3	100
895	GE15	4749.409	1432.171		>	>	89	8	270	13	10	.28	.54	290	2	.35	42	>	.026	7.90	49	.30	1.8	2	32
896	GE16	4748.835	1431.542		>	>	53	11	235	14	10	.19	1.13	513	2	.58	50	>	.035	6.70	91	.51	1.4	2	39
897	GE17	4748.787	1431.939		>	>	59	20	390	19	10	.21	1.05	578	1	.53	55	>	.072	8.40	93	.61	.8	2	48
898	GE18	4748.050	1432.130		>	>	63	18	359	18	10	.26	1.00	494	2	.50	53	>	.054	11.00	72	.52	1.6	3	47
899	GE19	4748.666	1431.587		>	>	78	9	252	12	10	.26	.51	225	1	.38	36	>	.025	4.70	52	.26	1.2	2	32
900	GE20	4740.688	1438.782		>	>	41	33	359	47	10	.35	2.94	1313	2	1.51	75	>	.043	12.70	95	.78	.2	>	91

List of Geochemical Analysis (19)

Ser. Sample	Location (km)	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Nb	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
No.	X-coord	Y-coord	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
901	4745.978	1431.551	>	1	19	29	45	10	.03	2.01	1195	2	3.10	33	>	.155	15.70	129	1.16	>	2	90
902	4746.572	1430.506	>	>	40	37	34	10	.14	3.02	1214	2	2.35	121	>	.098	19.60	260	1.06	.2	>	73
903	4746.590	1430.010	>	>	42	34	35	10	.18	3.05	1153	1	1.39	71	>	.048	12.80	149	1.07	.4	3	76
904	4746.099	1432.190	>	>	68	22	443	10	.31	1.40	594	1	.73	77	>	.066	15.00	89	.59	1.2	7	59
905	4745.032	1432.860	>	>	46	41	983	10	.13	3.98	1259	3	1.84	134	>	.070	12.90	135	.88	.2	2	93
906	4745.151	1433.225	>	>	32	31	151	10	.11	1.97	1233	3	2.99	34	>	.072	25.40	116	1.07	>	>	101
907	4744.920	1434.169	>	>	71	34	1433	10	.26	2.89	1356	1	1.79	114	>	.119	20.60	156	.93	.2	>	97
908	4744.826	1434.050	>	>	71	18	441	10	.32	1.07	522	1	.49	69	>	.054	9.90	74	.58	2.0	>	56
909	4743.979	1434.092	>	>	24	34	198	10	.09	1.68	1584	4	1.75	38	>	.091	36.60	129	1.60	>	3	119
910	4745.940	1432.290	>	>	35	21	338	10	.14	1.98	758	1	1.30	68	>	.041	14.50	113	.92	.8	>	59
911	4745.145	1432.734	>	>	18	26	98	10	.07	1.68	1164	2	3.30	24	>	.172	17.00	150	1.25	>	3	101
912	4745.225	1432.883	>	>	69	19	376	10	.27	1.33	597	1	.71	73	>	.067	13.70	94	.65	1.2	3	61
913	4745.353	1433.830	>	>	78	18	344	10	.39	1.46	529	2	.84	84	>	.034	12.00	90	.58	1.2	3	62
914	4744.188	1433.948	>	>	81	11	154	11	.43	1.19	448	2	.69	72	>	.031	10.80	68	.54	1.4	2	57
915	4743.558	1434.625	>	>	73	13	411	10	.28	1.15	515	2	.49	85	>	.054	14.60	76	.57	1.2	5	57
916	4746.108	1432.051	>	309	63	15	371	10	.20	.88	449	3	.42	50	>	.045	11.60	61	.48	2.0	5	43
917	4743.405	1430.228	>	>	48	38	458	10	.22	2.55	1353	2	2.11	119	>	.102	19.50	190	1.13	>	6	88
918	4742.595	1430.528	>	>	85	13	347	10	.29	.95	441	2	.62	87	>	.043	7.30	77	.41	1.6	2	43
919	4746.164	1429.858	>	>	56	25	490	10	.26	1.74	738	2	1.45	112	>	.035	11.30	141	.61	.8	3	62
920	4746.302	1429.894	>	>	67	9	164	14	.24	.59	238	1	.26	34	5	.020	5.10	43	.30	1.8	3	31
921	4747.372	1428.676	>	>	123	15	287	22	.33	1.39	314	2	.42	33	3	.018	5.40	71	.27	1.2	4	32
922	4747.202	1428.414	>	>	56	15	287	11	.23	1.39	314	1	.80	85	>	.016	7.40	61	.34	1.0	2	46
923	4747.326	1428.373	>	>	68	5	196	10	.19	.36	120	1	.09	26	5	.014	2.30	24	.19	1.2	4	24
924	4747.773	1427.100	>	>	66	3	198	10	.07	.29	111	1	.04	20	>	.014	2.10	22	.19	1.8	4	23
925	4747.930	1427.740	>	>	34	39	393	14	.18	2.47	1093	1	1.52	68	>	.038	11.20	110	.58	.4	2	84
926	4746.083	1429.754	>	>	62	7	139	13	.10	.68	255	1	.33	35	>	.023	4.10	44	.27	.8	2	32
927	4745.424	1429.281	>	4	92	13	414	22	.33	1.10	470	2	.70	62	>	.029	10.50	67	.39	1.0	4	44
928	4744.307	1429.579	>	>	80	32	601	34	.23	2.42	1204	3	1.74	157	>	.049	15.60	183	.76	.6	3	74
929	4744.187	1429.530	>	>	74	16	201	26	.26	1.49	643	2	.96	62	>	.047	12.50	105	.56	1.0	4	55
930	4744.295	1429.196	>	>	62	2	174	9	.12	.39	137	1	.11	26	>	.018	4.20	24	.21	2.4	2	26
931	4744.028	1428.631	>	>	59	2	113	5	.17	.18	16	1	.01	16	3	.012	1.30	16	.15	1.4	2	18
932	4743.405	1428.252	>	>	127	11	589	15	.16	.82	342	1	.38	34	>	.038	8.30	45	.38	1.4	2	44
933	4742.590	1428.524	>	>	72	8	238	13	.22	.53	202	2	.27	47	>	.017	3.10	32	.21	1.2	4	30
934	4741.215	1429.180	>	>	99	12	150	21	.43	1.18	409	1	.67	42	>	.039	7.30	57	.38	1.2	2	53
935	4741.742	1429.074	2	>	64	2	104	5	.12	.15	41	1	.01	15	3	.013	4.90	17	.12	1.2	2	17
936	4743.509	1428.142	>	>	56	3	206	7	.10	.28	112	1	.03	28	>	.014	3.10	19	.17	1.2	2	22
937	4743.620	1427.407	>	>	63	2	137	4	.12	.13	21	1	.01	14	5	.011	2.60	15	.13	1.0	2	15
938	4743.004	1426.432	>	>	59	4	255	10	.11	.35	201	2	.06	32	>	.017	3.10	21	.19	1.0	2	27
939	4742.073	1426.257	>	>	78	13	297	15	.28	.71	327	2	.26	61	>	.016	9.40	31	.27	1.0	2	40
940	4741.966	1425.811	>	>	66	7	265	11	.20	.39	163	1	.11	30	4	.017	3.00	24	.19	1.2	2	27
941	4740.487	1426.547	>	>	60	3	311	8	.13	.21	129	1	.01	30	>	.013	3.80	12	.14	1.4	2	20
942	4741.906	1425.557	2	>	51	2	178	6	.11	.21	87	1	.01	26	3	.012	2.40	14	.15	1.0	3	18
943	4741.526	1425.405	>	>	64	3	157	6	.19	.17	11	1	.01	31	2	.015	2.90	17	.16	1.6	3	18
944	4743.173	1426.376	>	5	68	3	138	6	.17	.20	46	2	.01	25	4	.013	2.40	18	.17	2.0	3	18
945	4745.791	1424.448	>	>	71	3	140	8	.22	.20	45	3	.01	21	>	.012	2.70	20	.16	1.6	5	21
946	4745.751	1424.542	>	>	90	2	220	7	.28	.27	123	1	.01	27	2	.014	.80	20	.16	1.4	2	24
947	4744.504	1424.796	>	>	81	2	393	7	.19	.33	153	2	.01	29	>	.015	2.60	18	.21	1.4	2	24
948	4743.536	1425.213	>	>	63	5	307	6	.14	.27	83	1	.01	26	6	.013	2.80	17	.16	1.0	2	23
949	4743.476	1425.104	>	>	41	1	340	3	.02	.06	5	2	.01	17	>	.012	1.20	11	.11	1.4	2	8
950	4745.180	1429.143	>	>	121	22	1449	38	.54	2.40	907	1	1.71	110	>	.072	12.40	118	.74	1.0	>	88

List of Geochemical Analysis (20)

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
951	Gf33	4747.005	1429.035		1	1	67	7	213	11	10	30	50	228	1	19	30	6	0.17	3.40	51	28	1.2	4	30
952	Gf01	4754.921	1478.797		6	1	83	7	288	10	30	32	42	196	1	31	37	9	0.22	2.90	34	23	1.4	2	35
953	Gf02	4756.526	1477.525		5	1	77	9	287	10	10	24	35	200	1	20	33	4	0.22	2.90	29	23	1.4	2	30
954	Gf03	4755.500	1478.305		8	1	76	6	279	10	17	26	37	174	1	26	34	7	0.21	2.00	30	21	1.4	2	30
955	Gf04	4757.026	1477.455		9	1	38	2	151	4	10	01	10	53	1	01	13	11	0.16	3.10	13	11	1.0	2	12
956	Gf05	4756.546	1477.297		3	1	81	9	408	12	37	21	33	155	1	20	29	2	0.41	3.00	28	24	1.6	2	34
957	Gf06	4756.150	1476.370		4	1	81	6	154	9	50	29	31	155	2	19	26	10	0.43	2.00	27	17	1.0	2	33
958	Gf07	4756.335	1476.355		8	1	128	10	244	14	52	46	50	243	2	49	35	4	0.57	1.80	38	19	1.8	2	41
959	Gf08	4756.419	1475.601		1	1	190	11	140	20	46	75	83	428	2	48	54	15	0.46	1.60	53	23	1.4	2	61
960	Gf09	4756.563	1475.566		5	1	195	14	202	24	85	95	73	288	2	51	50	7	0.129	3.30	53	23	1.4	2	69
961	Gf10	4757.330	1477.226		9	1	124	12	688	13	40	19	38	353	1	18	41	6	0.45	2.30	34	43	1.0	2	47
962	Gf11	4758.444	1477.735		1	1	326	31	358	37	34	66	1.76	972	1	21	146	2	0.82	9.40	75	1.12	1.6	2	98
963	Gf12	4758.319	1477.741		8	1	269	18	221	20	22	47	62	723	1	45	65	8	0.18	2.90	68	32	1.2	2	52
964	Gf13	4759.094	1478.345		3	1	358	13	322	26	30	1.06	96	518	2	39	66	5	0.105	2.70	44	27	1.2	2	64
965	Gf14	4759.782	1477.411		1	1	580	22	198	30	34	82	77	493	2	70	72	14	0.113	6.60	64	30	1.6	2	77
966	Gf15	4759.134	1478.464		1	1	466	13	194	28	26	82	77	493	1	45	54	13	0.122	1.40	53	19	1.8	2	72
967	Gf16	4759.731	1477.277		1	1	252	15	354	21	10	27	45	519	2	45	62	11	0.084	2.00	42	27	1.6	2	59
968	Gf17	4757.295	1477.092		7	1	88	11	207	9	10	18	46	318	1	37	36	7	0.17	2.00	55	50	1.2	2	41
969	Gf18	4750.352	1474.479		1	1	75	10	647	10	10	16	25	86	2	24	49	10	0.021	1.60	32	22	1.2	2	46
970	Gf19	4751.759	1474.645		1	1	75	10	647	10	10	16	25	86	2	24	49	10	0.021	1.60	32	22	1.2	2	46
971	Gf20	4751.789	1474.521		1	1	97	9	106	8	12	16	25	86	2	24	49	10	0.021	1.60	32	22	1.2	2	46
972	Gf21	4756.633	1475.064		3	1	240	11	130	23	21	58	35	232	1	18	29	5	0.020	1.30	29	28	1.2	2	33
973	Gf22	4753.107	1474.217		4	1	92	8	238	9	10	20	38	234	3	27	46	18	0.109	2.00	38	19	1.4	2	57
974	Gf23	4753.924	1473.060		1	1	62	4	130	8	10	10	38	215	2	19	30	15	0.027	2.00	29	27	1.2	2	37
975	Gf24	4753.809	1472.931		1	1	107	10	214	12	10	28	47	202	1	16	26	8	0.021	1.70	28	29	1.4	3	28
976	Gf25	4750.231	1474.360		10	1	98	14	134	11	10	21	82	609	1	20	63	11	0.035	1.50	34	24	1.6	2	41
977	Gf26	4750.579	1473.203		1	1	112	18	425	13	10	25	81	351	1	23	60	13	0.023	8.80	43	24	1.4	2	62
978	Gf27	4750.843	1473.223		10	1	157	10	174	13	16	41	67	488	1	48	45	6	0.028	5.10	69	39	1.2	4	41
979	Gf28	4750.714	1473.238		8	1	116	8	211	10	10	19	49	429	1	33	43	7	0.054	2.90	53	35	1.2	2	48
980	Gf29	4750.783	1472.469		1	1	105	4	212	10	10	20	38	195	2	27	33	8	0.029	3.60	46	55	1.8	2	51
981	Gf30	4757.834	1474.150		1	1	106	14	217	14	10	22	79	358	2	48	40	8	0.030	1.50	19	16	1.0	4	35
982	Gf31	4750.067	1471.304		1	1	136	11	320	12	10	25	58	392	2	48	40	10	0.028	4.10	62	36	1.0	2	43
983	Gf32	4751.410	1471.109		1	1	123	11	267	12	10	23	58	375	1	26	37	13	0.078	8.00	40	41	1.8	2	43
984	Gf33	4751.569	1471.297		1	1	123	11	267	12	10	23	58	375	1	26	37	13	0.078	8.00	40	41	1.8	2	43
985	Gf34	4752.034	1470.865		1	1	147	9	739	13	10	15	67	504	2	38	42	12	0.045	6.90	57	54	1.2	4	52
986	Gf35	4757.964	1474.249		3	1	346	13	152	22	20	60	61	220	1	41	46	11	0.088	2.00	50	21	1.6	3	67
987	Gf36	4758.748	1473.921		8	1	323	12	159	19	13	57	60	246	2	27	47	15	0.036	2.00	42	20	1.4	2	66
988	Gf37	4758.663	1473.623		3	1	269	11	205	15	15	46	57	145	1	33	46	5	0.044	1.80	43	17	1.2	2	67
989	Gf38	4758.841	1470.352		23	1	474	19	172	30	22	1.07	3.40	898	2	59	59	12	0.092	5.80	65	27	1.8	2	87
990	Gf39	4759.861	1470.615		19	2	178	20	376	30	22	1.07	3.40	898	2	59	59	12	0.092	5.80	65	27	1.8	2	87
991	Gf40	4759.099	1471.375		1	1	101	12	258	13	11	32	41	339	2	25	36	17	0.020	2.00	68	28	2.2	2	101
992	Gf41	4759.723	1475.005		1	1	232	13	142	37	27	1.07	1.07	553	2	50	57	13	0.209	3.10	70	19	1.6	4	47
993	Gf42	4758.843	1475.030		1	1	183	12	158	29	24	66	67	438	3	35	43	9	0.087	2.20	44	16	1.8	2	92
994	Gf43	4758.777	1473.643		1	1	153	13	143	24	20	74	69	159	2	40	43	9	0.087	4.40	54	20	1.8	2	66
995	Gf44	4758.257	1469.202		1	1	132	10	211	17	19	45	68	408	2	38	46	9	0.046	2.30	33	24	1.0	3	52
996	Gf45	4758.082	1469.217		6	1	110	11	227	15	14	42	54	214	1	28	40	11	0.046	2.30	32	24	1.0	3	52
997	Gf46	4756.188	1467.539		1	1	93	13	410	14	10	26	73	371	2	30	37	9	0.027	4.50	36	29	1.2	2	49
998	Gf47	4752.476	1469.913		1	1	101	13	504	11	10	17	83	379	1	31	31	5	0.029	4.70	41	28	1.2	2	38
999	Gf48	4752.621	1469.883		1	1	96	13	506	13	10	18	83	494	1	43	46	9	0.043	6.80	49	46	1.4	2	42
1000	Gf49	4754.397	1468.918		1	1	88	19	892	17	10	23	1.52	543	1	60	83	7	0.042	11.60	55	39	1.4	3	56

List of Geochemical Analysis (21)

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
1001	GFb07	4756.124	1467.754	>	100	14	360	12	10>	.22	.84	366	2	.29	44	11	.023	2.50	37	.23	1.4	>	41
1002	GFb08	4758.470	1467.537	>	115	11	318	14	10	.26	.87	409	1	.31	63	7	.032	2.80	40	.30	1.2	>	47
1003	GFb09	4751.194	1460.749	>	233	16	266	26	24	.73	1.00	1065	>	.38	61	12	.050	6.50	52	.47	2.2	>	84
1004	GFb10	4753.534	1469.172	>	73	18	643	22	10>	.18	1.84	718	>	1.22	61	2>	.038	7.40	83	.61	.8	>	54
1005	GFb11	4757.822	1468.562	>	103	9	227	98	10>	.64	.66	289	>	.52	39	20	.024	4.50	40	.24	1.4	>	58
1006	GFb12	4750.933	1463.735	>	105	7	205	9	10>	.51	.40	120	>	.23	27	2>	.019	4.70	28	.17	1.0	>	29
1007	GFb13	4750.997	1463.601	>	98	8	133	10	10	.52	.50	250	>	.23	38	2>	.020	1.00	28	.21	1.4	2	32
1008	GFb14	4750.327	1462.598	>	64	3	169	6	10>	.33	.28	97	>	.01>	18	4	.013	1.20	18	.13	1.2	>	20
1009	GFb15	4750.765	1460.580	>	160	10	173	23	11	1.13	.95	790	>	.54	56	2>	.028	2.20	51	.32	1.6	>	58
1010	GFb16	4751.113	1460.307	>	105	8	283	14	10>	.55	.68	259	>	.17	60	2>	.028	1.10	26	.25	1.4	>	33
1011	GFb17	4751.833	1460.748	>	180	9	264	21	14	.92	.99	745	>	.57	69	2>	.051	5.30	45	.39	1.4	>	51
1012	GFb18	4751.858	1460.579	>	112	12	283	11	10>	.49	1.36	343	>	.32	126	4	.024	2.80	31	.21	1.2	>	34
1013	GFb19	4759.822	1466.657	>	122	15	179	20	10>	.63	.89	395	>	.46	55	4	.041	1.10	46	.27	1.4	>	46
1014	GFb20	4758.698	1466.787	>	131	7	173	14	10>	.56	.50	375	>	.39	31	4	.04	3.30	35	.24	1.4	>	36
1015	GFb21	4759.129	1468.366	>	99	5	164	10	10>	.34	.39	217	>	.33	26	4	.028	3.10	33	.23	1.0	>	24
1016	GFb22	4759.134	1468.352	>	102	16	430	16	10>	.53	2.80	504	>	.28	253	3	.029	6.50	32	.20	1.4	>	45
1017	GFb23	4757.952	1468.606	>	7	9	225	9	10>	.17	.26	235	>	.20	26	2	.013	2.0>	21	.16	1.0	>	22
1018	GFb24	4756.444	1468.369	>	54	14	564	13	10>	.43	.67	378	>	.37	39	6	.036	4.20	39	.34	1.2	>	40
1019	GFb25	4756.359	1468.503	>	181	14	164	24	19	1.18	1.22	740	>	.63	81	2>	.040	4.80	57	.56	1.4	>	72
1020	GFb26	4759.876	1466.289	>	128	17	446	20	10>	.66	1.12	694	>	.61	81	2>	.043	5.30	54	.58	1.2	>	51
1021	GFb27	4759.026	1465.142	>	119	14	603	18	10>	.58	.94	405	>	.44	118	6	.042	3.20	38	.35	1.1	>	55
1022	GFb28	4758.142	1463.772	>	129	11	769	22	10>	.45	1.50	520	>	.60	98	2>	.051	5.10	61	.69	1.2	>	51
1023	GFb29	4758.185	1462.327	>	113	13	572	24	10>	.71	1.48	1064	>	.70	153	4	.036	6.70	73	.48	1.0	>	50
1024	GFb30	4759.151	1463.891	>	128	16	506	24	10>	.50	1.27	689	>	.95	89	2>	.032	7.30	52	.62	1.3	>	55
1025	GFb31	4757.582	1463.833	>	85	19	443	21	10>	.40	1.63	689	>	.75	65	2>	.033	7.50	54	.61	.6	>	52
1026	GFb32	4757.089	1465.110	>	72	25	457	28	10>	.64	1.61	721	>	.75	69	2>	.030	6.30	50	.25	2.1	>	33
1027	GFb33	4757.174	1465.199	>	65	26	411	26	10>	.50	1.53	773	>	.32	46	7	.042	3.30	30	.39	.8	>	47
1028	GFb34	4756.227	1466.154	>	107	17	333	21	10>	.58	1.21	645	>	.55	84	4	.032	5.00	51	.39	1.3	>	42
1029	GFb35	4756.483	1463.054	>	125	13	214	18	10>	.55	.79	566	>	.50	52	7	.033	4.70	49	.35	1.3	>	42
1030	GFb36	4756.399	1462.959	>	107	17	333	21	10>	.58	1.21	645	>	.55	84	4	.032	5.00	51	.39	1.3	>	42
1031	GFb37	4755.963	1462.944	>	125	13	214	18	10>	.55	.79	566	>	.50	52	7	.033	4.70	49	.35	1.3	>	42
1032	GFb38	4755.155	1462.727	>	148	17	170	24	10>	.70	.87	944	>	.73	59	7	.020	3.80	64	.56	1.1	>	45
1033	GFb39	4754.852	1463.631	>	101	11	195	13	10>	.54	.62	514	>	.39	46	4	.020	2.0>	43	.37	1.1	>	45
1034	GFb40	4754.696	1463.507	>	104	15	225	19	10>	.48	.93	593	>	.53	59	5	.029	4.20	60	.38	1.4	>	46
1035	GFb41	4754.372	1463.692	>	86	12	331	15	10>	.47	.77	449	>	.39	54	4	.030	3.70	36	.28	1.9	3	41
1036	GFb42	4753.533	1463.514	>	117	15	239	24	10>	.46	1.85	702	>	1.04	84	2>	.039	7.40	124	.56	1.2	>	54
1037	GFb43	4753.443	1463.414	>	118	15	153	16	10>	.52	.70	516	>	.40	51	8	.026	3.60	41	.34	1.6	2	43
1038	GFb44	4756.287	1460.843	>	126	16	364	22	10>	.74	.73	593	>	.46	77	3	.033	3.70	39	.26	1.4	>	49
1039	GFb45	4756.137	1460.843	>	104	20	460	21	10>	.64	1.52	675	>	.57	113	2>	.037	5.30	49	.49	1.6	>	54
1040	GFb46	4756.111	1460.466	>	128	33	510	34	10>	.64	2.99	918	>	.68	211	5	.032	7.70	47	.78	1.3	>	82
1041	GFb47	4755.841	1460.417	>	128	11	198	19	10>	.44	.78	498	>	.45	54	3	.032	4.30	41	.38	1.4	>	49
1042	GFb48	4755.452	1460.044	>	76	11	491	18	10>	.36	.63	665	>	.34	60	8	.020	3.30	28	.67	1.2	>	44
1043	GFb49	4754.753	1460.070	>	200	16	438	25	200	.49	.85	882	>	.54	70	3	.045	4.60	57	.68	1.9	>	53
1044	GFb50	4759.640	1463.751	>	63	13	108	16	10>	.34	.63	299	>	.34	51	2>	.013	3.90	27	.27	1.0	>	26
1045	GFb51	4755.265	1462.821	>	116	11	140	22	55	.53	.76	521	>	.46	52	5	.040	3.80	47	.31	1.2	>	45
1046	GFb52	4755.031	1460.178	>	82	13	383	16	11	.44	.71	690	>	.38	58	10	.015	3.10	37	.56	1.1	>	44
1047	GFb53	4756.948	1461.936	>	124	16	279	29	16	.82	.74	762	>	.42	70	5	.023	3.10	45	.31	1.8	>	60
1048	GFb54	4758.062	1463.449	>	109	9	352	16	10>	.30	.51	319	>	.22	50	8	.024	3.10	45	.31	1.1	>	45
1049	GFb55	4757.184	1464.354	>	125	12	181	20	103	.55	.74	531	>	.43	51	2>	.021	2.0>	42	.33	1.3	>	44
1050	GFb56	4757.646	1462.402	>	82	11	184	15	10>	.29	.47	314	>	.30	40	4	.020	2.0>	29	.39	1.4	>	41

List of Geochemical Analysis (22)

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
	X-coord Y-coord	ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
1051 GF557	4757.233 1454.469	>	>	94	20	535	24	10	34	1.35	173	>	66	67	>	0.45	7.60	56	.61	1.0	>	55
1052 GF558	4757.493 1454.836	>	>	214	13	187	30	10	80	1.06	703	>	.47	70	5	.052	>	45	.29	1.5	>	61
1053 GF559	4758.843 1456.881	21	>	120	7	231	13	10	.44	.72	316	>	.39	50	>	.035	3.50	39	.30	1.4	>	39
1054 GF601	4751.492 1459.292	>	>	100	12	193	15	10	.63	.75	424	>	.35	52	3	.022	2.40	40	.27	1.0	>	35
1055 GF602	4751.227 1458.818	>	>	171	16	259	17	10	.89	1.15	396	>	.42	87	3	.041	4.30	43	.30	1.4	>	35
1056 GF603	4750.708 1458.549	>	>	94	10	215	13	10	.89	1.15	396	>	.42	87	3	.041	4.30	43	.30	1.4	>	68
1057 GF604	4750.559 1458.559	>	>	240	46	225	51	13	1.52	2.33	223	>	.12	61	>	.024	3.20	24	.24	1.4	2	34
1058 GF605	4755.238 1459.882	>	>	120	20	604	23	10	.46	1.35	1381	>	.54	142	>	.018	7.80	39	1.31	1.6	3	97
1059 GF606	4754.107 1459.575	>	>	102	16	254	27	10	.54	1.83	823	>	.51	105	>	.047	11.00	52	.77	1.3	>	56
1060 GF607	4753.778 1459.241	>	>	128	15	179	24	10	.51	.80	774	>	.57	120	>	.040	7.20	44	.49	1.9	>	52
1061 GF608	4754.890 1459.733	>	>	101	25	1613	23	10	.50	2.59	611	>	.40	67	>	.045	4.50	50	.29	1.4	>	46
1062 GF609	4755.002 1458.748	>	>	127	24	1277	28	10	.49	2.88	1121	>	.53	161	>	.052	10.30	48	1.33	1.1	>	76
1063 GF610	4755.055 1458.008	4	>	117	16	167	24	10	.57	.92	442	>	.50	235	>	.047	12.50	48	.81	.9	>	74
1064 GF611	4754.388 1458.160	>	>	164	24	1191	26	10	.56	2.16	749	>	.43	71	3	.035	3.10	38	.29	1.5	>	49
1065 GF612	4753.076 1457.299	>	>	150	38	1341	29	10	.74	3.63	1187	>	.28	507	>	.034	9.60	42	.27	1.5	>	66
1066 GF613	4754.433 1458.030	>	>	144	25	1586	29	25	.64	2.85	1009	>	.38	368	9	.055	6.90	30	.25	1.1	>	98
1067 GF614	4754.369 1456.691	>	>	67	34	874	31	10	.46	1.87	1502	>	.84	253	4	.051	7.80	33	.24	1.2	>	81
1068 GF615	4754.084 1456.192	>	>	250	11	151	50	10	.98	1.49	1018	>	.55	51	5	.021	3.50	55	.16	.7	>	79
1069 GF616	4753.964 1456.252	>	>	135	15	288	29	10	.84	1.84	1751	>	.78	85	5	.023	2.60	85	.37	1.6	>	63
1070 GF617	4759.669 1459.091	>	>	239	16	112	44	10	.79	.83	565	>	.96	44	>	.041	1.70	75	.53	1.8	>	89
1071 GF618	4759.392 1459.877	>	>	145	10	490	18	10	.28	1.08	405	>	.50	51	2	.032	1.70	38	.36	1.1	>	57
1072 GF619	4759.088 1459.727	>	>	67	10	126	21	10	.64	1.33	573	>	.29	84	>	.019	5.20	26	.61	1.1	>	42
1073 GF620	4759.785 1455.403	>	>	115	15	340	22	10	.84	1.33	573	>	.57	97	3	.026	7.50	36	.58	1.1	>	53
1075 GF622	4759.730 1455.678	4	>	142	13	151	23	10	.69	.96	524	>	.56	70	>	.040	2.60	53	.49	1.7	>	52
1076 GF623	4758.352 1456.031	>	>	150	14	77	18	10	.76	.57	170	>	.46	33	>	.040	2.60	38	.21	1.7	>	52
1077 GF624	4758.337 1456.171	>	>	127	12	178	21	10	.88	.97	477	>	.39	75	3	.026	4.40	43	.46	1.4	>	49
1078 GF625	4757.397 1456.838	>	>	160	12	135	23	10	.91	.93	568	>	.59	69	>	.048	5.90	42	.38	1.2	>	54
1079 GF626	4757.288 1456.768	>	>	134	12	172	26	10	.88	.97	477	>	.66	52	>	.043	3.70	48	.44	1.6	2	64
1080 GF627	4759.857 1454.643	>	>	112	11	154	19	10	.63	.82	423	>	.44	59	>	.019	1.60	38	.38	1.4	>	46
1081 GF628	4759.462 1453.999	>	>	84	20	387	26	10	.45	2.33	1062	>	1.04	79	>	.046	8.00	93	1.00	1.2	>	60
1082 GF629	4758.687 1454.436	>	>	227	16	148	40	10	1.27	1.44	1643	>	.94	41	>	.038	6.40	244	.79	1.2	>	72
1083 GF630	4757.720 1454.359	>	>	85	7	179	15	10	.34	.64	247	>	.33	42	3	.020	3.20	34	.31	1.6	>	29
1084 GF631	4757.729 1454.229	>	>	79	23	405	16	10	.29	.97	569	>	.80	56	>	.019	5.00	65	.77	1.2	>	37
1085 GF632	4757.558 1453.329	>	>	206	9	138	32	10	.52	2.46	951	>	1.23	83	>	.041	9.70	93	.75	1.2	>	57
1086 GF633	4750.484 1452.448	>	>	32	35	1476	27	10	.23	6.24	1264	>	2.40	23	>	.048	6.00	245	.50	1.1	>	47
1087 GF634	4750.961 1452.182	>	>	62	44	713	33	10	.46	4.92	1512	>	.58	170	>	.071	3.60	35	.70	.4	>	78
1088 GF635	4750.976 1452.036	>	>	39	47	414	44	10	.62	4.71	1452	>	.99	128	>	.060	6.20	55	.96	.6	>	85
1089 GF636	4751.411 1452.640	>	>	10	48	898	40	10	.01	7.07	1242	>	1.34	87	>	.088	7.10	72	1.23	.4	>	81
1090 GF637	4752.122 1452.224	>	>	106	39	823	39	10	.82	8.8	1498	>	1.00	139	>	.077	.60	57	1.00	.4	>	86
1091 GF648	4759.328 1450.052	>	>	117	12	106	33	10	.69	1.36	1166	>	1.05	31	>	.032	3.30	106	.51	1.1	>	50
1092 GF649	4758.771 1450.418	>	>	141	18	121	41	10	.83	1.48	1052	>	2.15	38	>	.037	6.30	209	1.15	.7	>	60
1093 GF651	4754.686 1457.854	>	>	163	17	243	32	10	1.49	1.52	563	>	2.45	103	>	.031	6.80	200	.89	1.0	>	63
1095 GF652	4756.787 1453.506	>	>	82	24	282	32	10	.43	2.36	972	>	.55	82	>	.045	4.00	46	.43	1.9	>	71
1096 GF653	4754.119 1458.206	>	>	96	15	299	37	10	.69	1.59	900	>	1.07	82	>	.076	10.00	83	.75	.9	>	62
1097 GF655	4759.432 1455.739	>	>	98	23	248	37	10	.69	2.08	878	>	1.16	59	>	.042	7.90	193	.75	.9	>	56
1098 GF657	4759.107 1455.574	>	>	106	6	109	16	10	.46	2.39	878	>	1.00	79	>	.047	8.90	64	.68	1.0	>	75
1099 GF659	4758.641 1456.115	>	4	111	19	206	33	10	.46	1.05	1002	>	.27	33	>	.017	1.00	30	.22	1.2	>	42
1100 GF660	4759.868 1459.066	>	>	109	14	271	22	10	.62	1.19	490	>	.50	91	>	.034	4.40	33	.45	1.0	>	58

List of Geochemical Analysis (23)

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
1101	GF-61	4757.616 1456.468	1	>	91	9	246	18	10	.57	.82	459	>	.42	64	>	.020	6.50	34	.47	1.2	>	43
1102	GF-62	4758.800 1450.318	1	>	99	17	182	22	10	.53	1.07	1170	>	1.44	42	>	.028	11.00	165	1.37	1.4	>	60
1103	GF-63	4759.313 1450.037	1	>	135	10	203	27	10	.68	.70	764	>	1.53	24	>	.029	4.40	206	.61	1.9	>	49
1104	GF-64	4753.643 1446.069	1	>	96	17	294	14	10	.41	1.18	605	>	.53	100	>	.026	10.10	48	.39	.8	3	43
1105	GF-65	4756.407 1445.364	3	>	154	19	171	31	10	.03	1.04	1437	>	.68	47	>	.168	7.00	126	.40	1.6	>	58
1106	GF-66	4756.866 1445.477	1	>	89	16	165	25	10	.56	1.30	735	>	1.25	36	>	.038	1.80	206	.61	1.2	>	54
1107	GF-67	4753.864 1446.800	1	>	67	29	409	26	10	.32	2.86	1042	>	1.13	77	>	.078	8.90	84	.86	.8	>	63
1108	GF-68	4753.864 1446.800	1	>	183	18	178	28	21	.90	1.22	1189	>	1.78	50	>	.037	3.00	289	.70	1.2	>	63
1109	GF-69	4752.981 1446.892	1	>	150	24	127	30	19	.99	1.05	908	>	1.85	32	>	.036	3.00	270	.71	1.2	>	73
1110	GF-70	4753.086 1446.732	1	>	106	17	232	22	10	.61	1.64	992	>	.92	84	5	.052	8.70	155	.64	.8	>	60
1111	GF-71	4755.037 1445.642	5	>	86	18	195	23	10	.53	1.08	767	>	.66	30	>	.026	4.70	129	.83	.4	>	40
1112	GF-72	4756.302 1445.285	1	>	96	8	162	18	10	.54	.65	496	>	.96	37	>	.045	4.80	234	.53	.6	>	52
1113	GF-73	4756.820 1445.353	1	>	86	18	195	23	10	.53	1.08	767	>	.66	30	>	.026	4.70	129	.83	.4	>	40
1114	GF-74	4752.216 1445.934	1	>	136	7	281	14	10	.47	.65	514	>	.42	29	>	.028	4.80	131	.28	1.2	>	43
1115	GF-75	4751.483 1445.807	1	>	96	8	162	18	10	.54	.65	496	>	.96	37	>	.045	4.70	129	.83	.4	>	40
1116	GF-76	4751.517 1445.438	1	>	62	25	416	20	10	.23	2.16	1086	>	.16	18	>	.015	2.20	22	.20	.8	>	90
1117	GF-77	4750.544 1445.297	6	>	59	33	2172	18	15	.17	2.93	1866	>	1.02	251	>	.052	14.00	121	1.35	.6	>	61
1118	GF-78	4750.119 1444.626	1	>	54	20	377	19	10	.23	2.11	1113	>	.91	79	>	.042	6.10	122	1.04	.2	>	67
1119	GF-79	4751.488 1445.931	1	>	76	27	427	29	10	.35	3.11	1237	>	1.14	75	>	.078	10.90	68	.90	.4	>	68
1120	GF-80	4750.974 1447.231	1	>	80	29	512	30	17	.31	3.11	1237	>	1.08	77	>	.082	8.30	69	.97	.2	>	74
1121	GF-81	4751.050 1447.873	1	>	53	29	521	34	10	.36	4.24	1237	>	1.25	104	>	.076	3.90	69	.90	.4	>	65
1122	GF-82	4750.901 1447.818	1	>	79	17	218	31	10	.26	1.64	982	>	1.45	53	>	.074	1.00	381	.80	.6	>	53
1123	GF-83	4758.255 1445.155	1	>	61	17	218	31	10	.26	1.64	982	>	1.45	53	>	.074	1.00	381	.80	.6	>	53
1124	GF-84	4758.283 1445.826	1	>	63	22	389	32	10	.28	1.65	911	>	1.84	120	>	.063	5.40	327	.73	.2	>	56
1125	GF-85	4758.910 1440.635	1	>	77	26	257	34	10	.35	1.96	1129	>	1.20	57	>	.070	2.30	369	.87	.2	>	73
1126	GF-86	4758.750 1440.656	2	>	82	16	242	19	10	.35	1.90	606	>	1.20	57	>	.037	4.50	184	.55	.2	>	45
1127	GF-87	4758.750 1440.656	2	>	72	14	315	17	10	.33	1.90	629	>	.91	52	>	.033	7.00	157	.67	.8	>	42
1128	GF-88	4756.097 1440.091	1	>	106	6	109	10	10	.55	.41	153	>	.24	34	>	.017	.70	30	.18	1.0	>	36
1129	GF-89	4755.798 1440.092	1	>	60	33	479	24	10	.31	2.87	1244	>	1.75	160	>	.054	5.20	207	1.30	.2	>	76
1130	GF-90	4755.228 1441.149	8	>	83	39	595	13	10	.31	3.36	477	>	.56	379	>	.023	7.70	78	.30	.4	>	55
1131	GF-91	4755.362 1441.163	1	>	42	31	702	29	11	.20	3.18	1438	>	1.95	207	>	.061	8.80	227	1.52	.2	>	85
1132	GF-92	4755.667 1441.565	1	>	42	40	335	30	10	.24	2.85	1413	>	2.48	99	>	.059	9.50	251	1.51	.2	>	73
1133	GF-93	4755.548 1441.521	1	>	59	60	2252	27	10	.20	4.72	1554	>	1.99	756	>	.051	11.90	197	1.51	.2	>	95
1134	GF-94	4755.950 1442.614	1	>	41	25	365	22	10	.17	1.67	1306	>	2.31	82	>	.035	6.70	163	1.55	.2	>	63
1135	GF-95	4755.114 1442.614	1	>	30	52	1696	33	10	.07	6.59	1542	>	1.74	524	>	.077	7.20	215	1.41	.2	>	107
1136	GF-96	4750.479 1440.352	1	>	65	19	277	19	10	.31	1.56	1109	>	1.02	65	>	.030	12.40	142	1.25	.2	>	50
1137	GF-97	4750.810 1440.744	1	>	77	42	756	42	10	.32	4.36	1512	>	2.15	295	>	.056	9.80	188	1.15	.2	>	92
1138	GF-98	4750.542 1441.237	1	>	53	41	620	43	10	.19	3.96	1735	>	2.13	210	>	.065	9.40	194	1.21	.2	>	91
1139	GF-99	4751.559 1441.209	5	>	109	7	104	10	10	.48	.38	131	>	.24	26	>	.023	.40	34	.17	1.0	>	27
1140	GF-100	4751.379 1441.180	1	>	67	33	1656	23	10	.35	2.81	748	>	.92	259	>	.053	11.90	116	.74	.4	>	69
1141	GF-101	4752.261 1442.391	10	>	83	21	618	13	10	.46	2.17	369	>	.50	278	>	.029	6.80	52	.29	.8	>	48
1142	GF-102	4752.106 1442.526	1	>	46	47	2257	35	10	.18	3.99	1666	>	1.67	396	>	.051	12.20	152	1.31	.2	>	102
1143	GF-103	4758.779 1440.247	13	>	129	12	171	19	11	.90	.68	370	>	.58	51	>	.029	1.10	29	.25	.2	>	47
1144	GF-104	4756.316 1441.628	1	>	25	40	499	33	10	.11	3.26	2161	>	2.12	111	>	.071	11.90	233	2.48	.2	>	87
1145	GF-105	4756.271 1441.499	1	>	66	21	360	26	10	.39	1.97	835	>	2.03	77	>	.056	10.80	271	.92	.2	>	57
1146	GF-106	4754.868 1445.647	1	>	66	23	197	17	10	.42	1.71	881	>	1.10	44	>	.035	9.20	99	.72	1.0	>	53
1147	GF-107	4759.701 1435.584	1	>	113	18	389	17	10	.65	1.13	535	>	.81	63	>	.027	9.90	82	.52	.2	>	59
1148	GF-108	4758.641 1435.541	1	>	51	26	455	19	10	.26	2.12	1121	>	1.25	77	>	.035	8.10	101	.97	.2	>	61
1149	GF-109	4757.923 1435.367	1	>	36	30	224	22	10	.19	2.98	1576	>	1.60	65	>	.052	8.20	138	1.50	.2	>	79
1150	GF-110	4757.312 1434.790	1	>	56	23	539	17	10	.23	2.11	1121	>	1.02	59	>	.035	12.90	94	.86	.8	>	59

List of Geochemical Analysis (24)

Ser. 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
1151 GFe05	4757.060	1435.040	1435.060	3	1	63	9	153	11	13	28	37	199	1	14	29	2	0.14	4.00	20	18	1.6	2	23
1152 GFe06	4757.045	1435.060	1435.080	1	1	54	19	508	17	10	28	2.01	1051	1	1.07	58	2	0.32	8.00	89	89	1.8	2	57
1153 GFe07	4756.340	1434.583	1434.583	1	1	53	26	640	19	10	24	2.14	1140	1	1.99	59	2	0.39	10.30	95	1.02	1.6	2	62
1154 GFe08	4756.731	1435.690	1435.690	1	1	58	18	596	17	10	25	1.49	612	1	1.83	71	2	0.32	6.80	103	1.02	1.6	2	45
1155 GFe09	4756.713	1436.634	1436.634	5	1	89	9	243	12	509	45	1.55	246	1	1.27	40	2	0.21	3.60	58	1.25	1.2	2	30
1156 GFe10	4756.965	1437.879	1437.879	1	1	90	32	892	31	12	48	2.73	1015	1	1.80	124	2	0.41	8.90	136	1.72	1.8	2	73
1157 GFe11	4757.483	1438.631	1438.631	4	1	83	15	290	19	10	39	1.09	518	1	1.87	51	2	0.44	6.50	159	1.56	1.8	2	39
1158 GFe12	4758.034	1439.059	1439.059	1	1	104	8	169	27	27	73	1.73	376	1	1.54	46	2	0.49	2.70	86	1.23	1.8	2	45
1159 GFe13	4758.705	1439.761	1439.761	4	1	143	14	149	25	11	92	1.96	423	1	1.57	54	8	0.51	2.10	53	1.29	2.0	2	50
1160 GFe14	4758.577	1439.950	1439.950	9	1	181	13	110	23	36	88	1.71	596	1	1.99	37	8	0.21	3.60	57	1.29	1.6	2	55
1161 GFe15	4757.374	1438.607	1438.607	1	1	62	16	446	19	13	29	1.50	605	1	1.87	68	2	0.36	11.20	99	1.58	2.0	2	45
1162 GFe16	4757.027	1439.663	1439.663	4	1	104	13	159	15	12	65	1.70	335	1	1.40	40	6	0.24	15.30	116	1.52	1.8	2	40
1163 GFe17	4756.344	1439.345	1439.345	1	1	88	28	1039	26	15	39	2.36	794	1	1.07	184	2	0.34	15.30	116	1.52	1.8	2	71
1164 GFe18	4754.662	1438.621	1438.621	4	1	92	9	228	9	10	31	1.48	227	1	1.26	33	2	0.17	1.70	41	1.24	1.8	2	25
1165 GFe19	4753.820	1439.153	1439.153	5	1	122	25	556	20	10	26	2.15	592	1	1.06	137	2	0.30	10.20	119	1.43	1.2	2	53
1166 GFe20	4753.488	1438.594	1438.594	1	1	118	9	235	8	13	41	1.44	221	1	1.17	44	7	0.15	5.30	38	1.25	2.4	2	25
1167 GFe21	4753.511	1438.594	1438.594	1	1	67	22	535	24	10	63	2.09	1045	1	1.00	164	4	0.29	5.30	88	1.53	1.8	2	57
1168 GFe22	4753.710	1437.713	1437.713	1	1	94	23	308	18	10	37	1.42	556	1	1.82	69	2	0.34	9.70	91	1.54	1.8	2	48
1169 GFe23	4753.513	1437.752	1437.752	4	1	114	10	384	18	10	55	1.74	751	1	1.04	67	2	0.24	7.40	94	1.60	1.6	2	49
1170 GFe24	4752.373	1437.752	1437.752	12	1	79	37	387	17	14	36	1.37	513	1	1.92	55	2	0.40	2.50	76	1.56	1.6	2	55
1171 GFe25	4751.671	1437.722	1437.722	1	1	81	14	387	17	14	36	1.37	513	1	1.72	38	5	0.23	1.30	40	1.38	1.8	2	53
1172 GFe26	4750.628	1438.042	1438.042	1	1	77	11	441	12	10	23	1.08	442	1	2.02	91	2	0.62	7.20	149	1.10	1.2	2	51
1173 GFe27	4750.081	1438.702	1438.702	1	1	80	5	282	7	10	17	2.22	39	1	1.43	75	3	0.24	9.10	66	1.45	1.4	2	41
1174 GFe28	4750.362	1439.804	1439.804	1	1	64	30	1070	22	11	24	2.68	1166	1	1.24	139	2	0.40	11.50	145	1.11	1.6	2	21
1175 GFe29	4750.658	1439.489	1439.489	1	1	53	29	819	23	10	28	1.54	572	1	1.88	187	2	0.35	5.90	91	1.53	1.6	2	56
1176 GFe30	4751.790	1437.592	1437.592	12	1	67	19	819	23	10	28	1.54	572	1	1.88	187	2	0.35	5.90	91	1.53	1.6	2	56
1177 GFe31	4752.839	1436.178	1436.178	1	1	53	29	1165	28	11	21	3.16	823	1	1.85	129	2	0.45	6.20	149	1.55	1.8	2	77
1178 GFe32	4752.194	1435.740	1435.740	1	1	31	35	1163	33	10	14	1.38	998	1	1.72	111	2	0.61	4.00	152	1.55	1.8	2	80
1179 GFe33	4752.426	1434.755	1434.755	1	1	51	12	2340	14	10	14	1.23	446	1	1.47	61	2	0.31	11.50	72	1.35	2.4	2	47
1180 GFe34	4752.243	1434.776	1434.776	4	1	64	14	395	19	11	26	1.32	509	1	1.78	84	2	0.38	10.70	83	1.49	1.8	2	50
1181 GFe35	4752.647	1435.745	1435.745	1	1	12	47	499	13	10	0.1	6.72	1642	1	1.84	113	2	0.63	3.80	81	1.53	1.4	2	103
1182 GFe36	4753.986	1435.917	1435.917	2	1	51	37	830	29	14	21	3.45	796	1	2.19	135	2	0.47	9.30	150	1.56	1.6	2	79
1183 GFe37	4753.403	1431.423	1431.423	1	1	94	15	276	18	11	28	1.77	512	1	1.91	202	2	0.60	8.50	221	1.52	1.4	2	43
1184 GFe38	4752.945	1430.740	1430.740	1	1	143	15	276	18	11	28	1.77	512	1	1.91	202	2	0.60	8.50	221	1.52	1.4	2	43
1185 GFe39	4752.312	1434.020	1434.020	1	1	95	39	958	44	12	39	4.39	890	1	1.75	41	3	0.15	5.40	34	1.27	1.4	2	52
1186 GFe40	4752.676	1433.580	1433.580	1	1	83	18	289	17	10	34	1.23	648	1	1.81	58	2	0.35	6.00	99	1.57	1.4	2	54
1187 GFe41	4752.675	1433.312	1433.312	1	1	62	7	278	8	10	12	1.38	188	1	1.14	26	2	0.15	1.20	27	1.22	2.4	2	49
1188 GFe42	4752.973	1433.230	1433.230	3	1	58	17	4076	15	12	15	1.56	541	1	1.09	62	2	0.29	18.70	71	1.40	1.4	2	25
1189 GFe43	4752.540	1432.515	1432.515	1	1	61	12	273	19	12	13	1.26	114	1	1.09	30	6	0.13	7.60	111	1.53	1.2	2	50
1190 GFe44	4753.340	1432.387	1432.387	7	1	69	15	576	12	12	15	1.76	411	1	1.09	30	6	0.13	7.60	111	1.53	1.2	2	50
1191 GFe45	4753.440	1431.820	1431.820	1	1	72	9	361	11	10	15	1.56	261	1	1.15	52	3	0.16	4.20	29	1.22	1.2	2	38
1192 GFe46	4753.108	1431.231	1431.231	1	1	105	14	364	19	16	15	1.56	261	1	1.15	52	3	0.16	4.20	29	1.22	1.2	2	38
1193 GFe47	4753.228	1430.495	1430.495	1	1	51	10	1787	9	10	15	1.56	261	1	1.15	52	3	0.16	4.20	29	1.22	1.2	2	38
1194 GFe48	4753.098	1430.465	1430.465	1	1	46	22	3041	17	10	15	1.56	261	1	1.15	52	3	0.16	4.20	29	1.22	1.2	2	38
1195 GFe49	4753.878	1431.867	1431.867	1	1	46	22	3041	17	10	15	1.56	261	1	1.15	52	3	0.16	4.20	29	1.22	1.2	2	38
1196 GFe50	4754.501	1431.945	1431.945	1	1	42	22	327	24	10	13	1.73	512	1	1.11	61	2	0.37	14.80	95	1.58	1.4	2	40
1197 GFe51	4754.093	1431.945	1431.945	1	1	55	4	225	10	10	15	1.73	512	1	1.11	61	2	0.37	14.80	95	1.58	1.4	2	40
1198 GFe52	4754.621	1430.466	1430.466	1	1	53	19	2196	18	10	15	1.51	491	1	1.08	68	2	0.37	14.80	95	1.58	1.4	2	40
1199 GFe53	4754.621	1430.466	1430.466	1	1	53	19	2196	18	10	15	1.51	491	1	1.08	68	2	0.37	14.80	95	1.58	1.4	2	40
1200 GFe54	4755.494	1430.886	1430.886	1	1	48	26	3331	16	10	11	1.53	512	1	1.53	66	2	0.31	15.00	84	1.33	1.8	2	60

List of Geochemical Analysis (25)

Ser. Sample No.	Location (km)	X-coord	Y-coord	As	Au	Ba	Co	Cr	Cu	Hg	K	Me	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
1201 GFe55	4755.954	1431.350	1431.350	1	3	61	27	703	32	10	.20	2.49	712	1	1.62	90	2	.036	10.10	127	.44	.4	2	69
1202 GFe56	4756.048	1431.210	1431.210	1	1	53	21	1869	19	10	.13	1.65	519	1	1.77	77	2	.031	7.20	95	.35	1.0	2	54
1203 GFe57	4757.060	1430.756	1430.756	1	1	64	30	569	31	10	.20	2.43	689	1	1.58	86	2	.037	9.90	127	.44	.6	2	66
1204 GFe58	4757.669	1430.344	1430.344	4	1	58	21	998	30	10	.17	2.48	746	1	1.45	85	2	.040	10.40	128	.48	.8	2	68
1205 GFe59	4757.745	1430.493	1430.493	5	3	56	29	1298	31	10	.16	2.50	781	1	1.40	90	2	.043	9.40	132	.52	1.0	2	68
1206 GFe60	4751.016	1435.112	1435.112	1	1	24	41	1158	36	11	.02	2.97	1212	1	1.44	112	2	.079	6.70	174	.82	.4	2	93
1207 GFe61	4750.359	1433.661	1433.661	1	1	50	30	412	33	10	.11	1.87	858	1	1.08	74	2	.065	10.50	129	.67	1.0	2	73
1208 GFe62	4750.230	1433.816	1433.816	1	1	76	24	410	22	10	.18	1.75	860	1	.83	90	2	.053	9.90	109	.72	1.2	2	73
1209 GFe63	4756.505	1434.746	1434.746	1	1	73	8	194	9	10	.14	.37	232	1	.20	34	4	.019	2.90	27	.26	1.4	2	64
1210 GFe64	4756.644	1434.586	1434.586	1	1	58	20	365	18	10	.14	1.97	929	1	.85	70	2	.032	10.40	88	.76	1.0	4	66
1211 GFe65	4757.300	1437.405	1437.405	1	1	54	17	1166	16	10	.09	1.41	802	1	.53	82	2	.033	11.40	98	.70	3.2	2	62
1212 GFe66	4757.581	1436.901	1436.901	1	1	55	24	610	20	10	.18	1.67	777	1	.91	85	2	.028	12.80	102	.61	1.6	2	59
1213 GFe67	4757.671	1437.119	1437.119	4	1	57	19	816	18	10	.14	1.45	667	1	.66	85	2	.031	9.10	97	.62	1.8	2	57
1214 GFe68	4757.500	1438.278	1438.278	1	1	66	16	394	18	10	.20	1.45	540	1	.90	84	2	.025	6.30	91	.50	1.6	2	36
1215 GFe69	4757.725	1439.097	1439.097	5	1	104	5	307	12	14	.25	.45	325	1	.26	42	5	.020	13.50	196	.67	.8	2	148
1216 GFe70	4750.805	1434.080	1434.080	1	1	89	40	4401	47	10	.07	2.42	1089	1	1.56	255	2	.060	7.30	237	1.03	.6	2	86
1217 GFe71	4752.513	1434.386	1434.386	1	1	38	31	1267	25	10	.27	4.55	1305	1	1.38	85	2	.037	23.70	98	.45	1.2	2	72
1218 GFe72	4754.235	1430.915	1430.915	1	1	42	21	5934	17	10	.08	1.65	629	1	.51	72	2	.034	10.30	133	.50	1.4	2	49
1219 GFe73	4755.037	1430.974	1430.974	1	1	45	17	284	22	10	.16	2.44	704	1	1.05	61	2	.038	7.90	126	.44	.8	2	68
1220 GFe74	4755.945	1432.086	1432.086	1	1	58	27	914	30	10	.14	2.44	719	1	1.35	102	2	.043	12.60	127	.46	.8	2	68
1221 GFe75	4756.094	1432.040	1432.040	3	1	60	25	980	30	10	.13	2.44	741	1	1.28	96	2	.042	8.70	126	.48	.6	2	67
1222 GFe76	4756.514	1430.924	1430.924	1	1	56	25	907	30	10	.13	.38	211	1	.05	63	2	.017	5.30	20	.20	1.2	2	33
1223 GFe77	4752.464	1429.573	1429.573	4	1	67	8	272	10	13	.12	.93	313	1	.18	82	6	.032	7.90	34	.24	1.2	2	43
1224 GFe78	4752.691	1429.254	1429.254	1	1	67	15	676	13	12	.12	1.58	944	1	.45	146	3	.017	8.40	40	.87	.8	2	91
1225 GFe79	4752.500	1429.011	1429.011	1	1	125	29	1057	29	10	.44	2.99	789	1	.16	64	5	.019	8.20	32	.23	1.2	2	36
1226 GFe80	4751.188	1428.647	1428.647	1	1	57	7	954	12	10	.27	.39	126	1	1.26	216	23	.035	13.10	81	.48	.8	2	67
1227 GFe81	4750.589	1429.370	1429.370	6	1	96	30	2020	33	10	.52	.78	789	1	.37	95	4	.016	2.60	26	.17	1.0	2	22
1228 GFe82	4751.292	1428.582	1428.582	4	1	60	7	287	10	10	.37	.78	270	1	.03	42	12	.049	7.10	44	.28	1.2	2	42
1229 GFe83	4750.431	1427.946	1427.946	5	1	86	3	151	8	10	.31	.25	60	1	.05	33	4	.015	3.00	19	.15	1.2	2	22
1230 GFe84	4750.495	1427.836	1427.836	3	1	66	7	166	7	10	.32	.26	57	1	.16	51	4	.018	2.90	18	.17	1.0	2	20
1231 GFe85	4750.440	1427.022	1427.022	13	1	63	11	304	11	12	.26	.61	220	1	.22	150	4	.017	7.10	21	.25	1.4	2	27
1232 GFe86	4752.826	1429.198	1429.198	10	1	60	23	656	23	10	.31	1.61	459	1	.18	65	2	.016	3.90	23	.30	.8	2	52
1233 GFe87	4753.538	1428.364	1428.364	2	1	68	11	292	18	10	.34	.60	295	1	.05	55	2	.015	3.90	13	.30	1.0	2	34
1234 GFe88	4753.314	1426.895	1426.895	3	1	37	11	371	7	10	.01	.47	159	1	.05	55	2	.015	3.80	15	.16	.8	2	21
1235 GFe89	4753.419	1426.805	1426.805	9	1	52	4	230	7	10	.14	.14	70	1	.01	35	4	.014	1.80	17	.12	.8	2	15
1236 GFe90	4753.604	1426.004	1426.004	4	1	52	1	214	7	10	.15	3.52	649	1	.74	287	2	.030	15.10	35	1.04	.4	2	82
1237 GFe91	4753.373	1428.206	1428.206	6	1	56	42	1365	32	10	.28	3.52	649	1	.01	29	3	.014	1.80	18	.12	1.0	2	15
1238 GFe92	4754.378	1426.622	1426.622	2	1	52	3	113	7	10	.13	.12	46	1	.01	37	3	.013	.90	15	.12	1.0	2	12
1239 GFe93	4753.467	1425.582	1425.582	20	1	62	3	142	6	10	.23	.17	72	1	.03	42	4	.013	.90	18	.17	1.2	2	15
1240 GFe94	4753.513	1425.866	1425.866	12	1	62	3	125	7	10	.31	.35	155	1	.12	38	2	.015	1.80	27	.19	.8	2	15
1241 GFe95	4752.494	1425.395	1425.395	5	1	55	4	182	7	10	.15	.14	53	1	.12	36	2	.016	3.50	27	.19	1.0	2	27
1242 GFe96	4756.641	1429.012	1429.012	14	1	68	8	196	11	10	.31	.35	155	1	.12	38	2	.015	1.80	27	.19	.8	2	15
1243 GFe97	4757.491	1427.874	1427.874	10	1	68	9	233	11	10	.32	.34	163	1	.12	36	2	.016	3.50	27	.19	1.0	2	27
1244 GFe98	4757.616	1427.943	1427.943	7	1	65	10	237	11	10	.32	.34	163	1	.12	36	2	.016	3.50	27	.19	1.0	2	27
1245 GFe99	4753.044	1429.098	1429.098	15	1	80	11	301	15	14	.40	.48	242	1	.14	168	2	.030	3.00	21	.18	1.2	2	35
1246 GFe100	4751.689	1429.190	1429.190	15	1	82	5	149	7	10	.24	.18	52	1	.01	26	2	.012	1.90	18	.16	.8	2	19
1247 GFe101	4751.316	1428.447	1428.447	19	1	59	4	139	7	10	.18	.15	72	1	.01	28	3	.013	1.10	17	.13	1.0	2	18
1248 GFe102	4750.730	1427.949	1427.949	15	1	50	1	109	5	10	.16	.10	5	1	.01	28	3	.012	.50	17	.11	.8	2	15
1249 GFe103	4750.733	1428.619	1428.619	15	3	64	14	496	19	10	.39	1.22	404	1	.74	65	4	.027	5.80	67	.32	.8	2	39

List of Geochemical Analysis (26)

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
1251	Gf129	4756.671	1428.185	>	66	9	255	12	12	.31	.03	164	>	.11	40	4	.015	1.30	26	.19	1.2	>	28
1252	G3a01	4769.125	1472.809	>	98	5	227	16	10	.28	.30	292	1	.30	52	2	.034	2.80	34	.20	1.2	>	26
1253	G3a02	4768.533	1473.440	>	62	11	180	12	10	.23	.40	340	1	.14	53	3	.014	1.40	22	.25	1.2	>	21
1254	G3a03	4768.592	1473.757	>	59	8	299	10	10	.22	.41	280	1	.15	36	2	.017	6.50	26	.26	1.0	>	21
1255	G3a04	4768.493	1473.777	>	77	5	145	10	10	.19	.30	238	1	.23	29	5	.027	1.50	28	.21	1.0	>	22
1256	G3a05	4767.348	1474.061	>	129	7	119	12	10	.28	.38	361	1	.30	30	3	.032	2.20	32	.18	.8	>	25
1257	G3a06	4767.627	1474.706	>	81	6	137	8	10	.31	.25	199	1	.17	33	2	.021	3.10	24	.16	.8	>	22
1258	G3a07	4767.755	1474.725	>	63	5	234	12	10	.15	.21	213	1	.13	38	6	.017	1.10	20	.23	1.6	>	19
1259	G3a08	4767.986	1475.564	>	183	8	470	12	10	.22	.40	353	1	.25	158	6	.060	7.70	29	.19	1.2	>	26
1260	G3a09	4767.149	1476.250	>	188	9	235	40	10	.32	.50	409	1	.33	62	6	.065	2.90	34	.17	1.2	>	27
1261	G3a10	4767.045	1476.180	>	76	7	192	12	10	.24	.30	256	1	.24	28	4	.025	2.60	24	.20	1.6	>	28
1262	G3a11	4766.000	1477.099	>	65	7	341	14	10	.25	.28	324	1	.15	60	9	.016	4.70	22	.18	.8	>	23
1263	G3a12	4765.895	1477.119	>	74	9	130	16	10	.37	.46	456	1	.36	38	2	.016	.50	32	.19	1.0	>	29
1264	G3a13	4767.516	1472.369	>	121	11	298	16	10	.39	.38	306	1	.28	67	3	.033	3.30	28	.21	1.0	>	30
1265	G3a14	4766.799	1473.069	>	101	6	209	9	10	.26	.30	276	1	.12	38	2	.021	4.90	23	.23	1.4	>	31
1266	G3a15	4766.954	1473.098	>	107	9	252	13	11	.32	.35	314	1	.17	51	2	.030	3.00	25	.19	1.2	>	30
1267	G3a16	4766.685	1472.031	>	83	6	223	12	11	.29	.28	238	1	.13	57	2	.022	2.30	23	.18	.8	>	26
1268	G3a18	4766.012	1471.456	>	75	12	270	14	10	.30	.48	492	1	.25	67	2	.024	1.90	31	.30	.8	>	33
1269	G3a19	4765.952	1471.506	>	77	7	247	10	10	.29	.26	241	1	.11	32	5	.023	3.00	21	.18	1.0	>	23
1270	G3a20	4765.772	1471.461	>	178	9	450	15	10	.35	.52	331	1	.23	80	34	.036	4.00	32	.22	1.4	>	37
1271	G3a21	4765.101	1472.206	>	92	12	210	18	11	.41	.72	570	1	.23	42	2	.026	3.40	28	.33	1.2	>	39
1272	G3a22	4765.036	1472.082	>	63	3	206	7	10	.20	.17	182	1	.03	11	2	.015	3.30	16	.16	1.6	>	16
1273	G3a24	4767.019	1473.232	>	91	7	212	10	11	.27	.33	253	1	.22	28	2	.026	2.50	23	.16	.8	>	23
1274	G3a25	4765.943	1474.131	>	90	14	472	11	11	.27	2.31	436	1	.24	244	2	.020	4.90	22	.16	1.0	>	37
1275	G3a26	4766.033	1474.196	>	101	9	189	15	17	.40	.48	352	1	.30	35	4	.033	1.00	27	.17	1.4	>	32
1276	G3a27	4765.665	1475.188	>	58	3	223	9	10	.15	.19	184	1	.16	20	2	.012	.60	18	.15	1.0	>	17
1277	G3a28	4764.843	1475.491	>	137	9	195	23	31	.70	.60	680	1	.49	40	4	.062	1.40	32	.23	1.2	>	50
1278	G3a29	4764.744	1475.392	>	106	6	204	16	23	.52	.55	325	1	.30	45	6	.038	2.10	30	.19	1.4	>	35
1279	G3a30	4764.131	1475.422	>	81	6	231	8	10	.24	.29	164	1	.12	25	5	.021	1.90	19	.18	1.4	>	21
1280	G3a32	4763.434	1474.772	>	201	20	133	34	52	1.33	.92	823	1	.59	56	8	.191	3.80	84	.28	1.6	>	85
1281	G3a33	4763.494	1474.653	>	167	17	149	30	28	1.08	.84	593	1	.51	59	2	.065	3.90	50	.18	1.4	>	69
1282	G3a34	4762.665	1470.113	>	126	14	160	18	23	.68	.69	380	1	.39	49	6	.054	4.40	37	.18	1.4	>	47
1283	G3a35	4760.075	1470.318	>	125	17	234	20	27	.87	1.02	356	1	.35	88	5	.054	2.00	37	.17	1.2	>	45
1284	G3a36	4762.371	1470.689	>	88	10	143	13	14	.46	.31	380	1	.14	20	2	.015	.20	25	.14	1.0	>	26
1285	G3a37	4762.650	1471.855	>	213	17	126	40	47	1.12	1.09	584	1	.64	50	2	.156	.20	68	.32	1.8	>	78
1286	G3a38	4762.485	1471.865	>	116	13	191	20	24	.69	.72	325	1	.31	61	5	.077	.20	33	.15	1.6	>	46
1287	G3a39	4762.277	1472.897	>	95	12	207	13	24	.37	.34	328	1	.24	32	2	.017	.20	27	.11	1.0	>	31
1288	G3a40	4762.028	1472.996	>	114	13	213	19	22	.66	.96	358	1	.23	81	2	.045	2.90	34	.12	1.2	>	47
1289	G3a41	4762.118	1473.096	>	171	17	182	29	36	1.11	.89	465	1	.46	61	8	.106	.20	46	.18	1.4	>	57
1290	G3a42	4765.496	1475.124	>	128	10	220	17	16	.39	.45	317	1	.29	34	7	.030	1.00	27	.23	1.6	>	28
1291	G3a43	4766.047	1473.694	>	96	7	133	9	10	.41	.27	214	1	.05	15	2	.021	.20	25	.15	1.2	>	19
1292	G3a44	4764.185	1472.028	>	71	7	158	8	10	.25	.22	157	1	.08	16	2	.021	1.60	18	.20	.8	>	17
1293	G3a45	4764.129	1471.894	>	53	3	136	5	10	.18	.11	41	1	.01	8	2	.012	.20	12	.13	.8	>	10
1294	G3a49	4760.478	1478.878	>	188	17	205	29	41	1.12	.81	551	1	.56	47	6	.136	3.70	48	.27	1.8	>	59
1295	G3a50	4761.423	1478.218	>	214	20	132	26	47	1.91	1.07	378	1	.69	53	2	.353	.30	71	.33	2.0	>	82
1296	G3a51	4761.363	1478.079	>	190	16	179	34	40	1.47	.99	516	1	.63	60	9	.180	5.60	61	.29	2.0	>	72
1297	G3a55	4761.592	1476.590	>	176	20	152	30	39	1.20	.82	402	1	.57	50	2	.054	.20	52	.24	2.0	>	62
1298	G3a56	4769.864	1478.258	>	192	10	173	13	23	.56	.41	427	1	.22	22	9	.047	.20	33	.19	1.4	>	36
1299	G3a57	4769.935	1478.169	>	54	5	129	6	10	.15	.11	21	1	.01	7	2	.009	.20	10	.19	2.2	>	13
1300	G3a01	4760.964	1466.307	>	96	16	423	12	10	.44	.85	514	1	.44	55	2	.020	4.60	44	.41	.8	>	37

List of Geochemical Analysis (27)

Ser. 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
No.				ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
1301	G3b02	4760.939	1466.233	7	1	114	11	373	15	14	.51	.88	461	1	.47	53	3	.034	1.50	46	.40	1.0	2	41
1302	G3b03	4764.498	1467.444	18	1	101	10	173	16	12	.58	.64	309	1	.41	44	3	.042	1.10	36	.19	1.5	3	37
1303	G3b04	4764.398	1467.350	2	1	93	11	188	14	18	.50	.59	404	1	.41	38	3	.017	2.0	39	.26	1.4	3	35
1304	G3b05	4763.516	1468.108	14	1	82	8	224	10	10	.30	.46	258	1	.28	32	2	.023	.90	31	.20	1.2	2	27
1305	G3b06	4762.837	1468.231	5	1	73	9	244	10	10	.30	.43	268	1	.26	30	6	.018	.50	29	.21	1.2	2	26
1306	G3b07	4764.038	1469.338	4	1	111	13	190	17	25	.64	.67	340	1	.39	47	2	.044	2.50	37	.17	1.2	3	40
1307	G3b08	4760.788	1469.827	7	1	113	19	301	23	38	.92	1.39	309	1	.30	122	2	.090	.20	39	.25	1.5	2	62
1308	G3b09	4762.572	1469.763	13	1	109	8	204	14	18	.43	.62	355	1	.30	45	2	.040	.20	31	.17	1.4	2	33
1309	G3b10	4764.212	1469.407	8	1	70	10	238	11	14	.31	.43	352	1	.23	30	2	.017	2.20	28	.25	1.0	2	25
1310	G3b11	4764.546	1468.594	6	1	82	22	398	25	14	.50	1.43	748	1	.40	69	2	.028	5.30	41	.53	.5	2	54
1311	G3b12	4767.792	1460.103	1	1	94	12	250	13	10	.36	.72	271	1	.45	34	2	.025	2.20	49	.20	1.0	2	33
1312	G3b13	4768.110	1460.569	6	1	73	6	250	9	11	.29	.43	203	1	.16	25	2	.017	2.40	26	.17	.4	3	24
1313	G3b14	4768.011	1460.609	7	1	100	14	327	16	10	.40	.98	383	1	.27	64	2	.026	3.90	32	.36	.8	2	38
1314	G3b15	4769.475	1463.024	8	1	59	30	1849	8	15	.23	2.83	742	1	.11	308	2	.023	10.40	33	.109	1.0	2	62
1315	G3b16	4761.518	1466.069	8	52	91	11	308	11	16	.34	.52	712	1	.21	34	3	.027	3.00	30	.28	1.0	2	34
1316	G3b17	4769.311	1463.202	5	1	142	20	667	19	19	.57	1.27	603	1	.38	85	2	.045	6.70	38	.76	1.2	2	60
1317	G3b18	4763.450	1450.324	1	1	76	24	421	18	13	.32	1.83	772	1	.101	66	2	.038	6.40	131	.76	.6	2	53
1318	G3b19	4763.679	1460.076	1	1	160	43	971	46	15	.37	4.72	988	1	.78	273	5	.015	8.80	61	1.77	.6	2	116
1319	G3b20	4760.965	1463.962	15	1	67	8	192	11	16	.27	.40	249	1	.16	27	2	.045	4.40	24	.22	1.0	2	24
1320	G3b21	4760.481	1463.981	7	1	144	33	450	50	22	.64	2.59	2031	1	.58	191	2	.027	9.50	71	.59	1.0	2	83
1321	G3b22	4765.174	1460.161	1	1	174	54	621	43	23	.71	3.53	1133	1	.92	218	2	.029	8.00	90	.84	1.0	2	64
1322	G3b23	4763.155	1460.339	1	1	104	25	503	21	19	.49	2.26	683	1	.98	119	2	.035	7.40	127	.78	.8	2	58
1323	G3b24	4762.358	1460.333	1	1	75	23	471	19	17	.32	1.92	819	1	1.11	76	2	.028	6.80	41	.89	.8	2	75
1324	G3b25	4762.139	1460.289	3	1	130	32	346	29	17	.45	2.66	723	1	.51	160	2	.027	3.20	47	.74	1.0	2	69
1325	G3b26	4762.620	1464.057	1	1	133	29	316	25	21	.44	2.10	698	1	.30	135	2	.027	6.70	43	.74	1.4	2	70
1326	G3b27	4761.843	1462.683	5	1	141	28	246	28	26	.89	1.66	984	1	.50	198	2	.026	11.10	52	1.10	.8	4	103
1327	G3b28	4761.738	1462.748	1	1	157	14	713	15	17	.30	.93	641	1	.36	68	5	.042	7.30	49	.65	1.0	2	54
1328	G3b29	4762.465	1464.746	6	1	145	20	795	24	15	.42	1.85	772	1	.52	125	5	.048	11.60	53	.65	1.0	2	74
1329	G3b30	4761.563	1465.093	1	1	165	20	135	19	22	.35	.88	776	1	.26	88	13	.024	3.30	32	.30	.8	2	43
1330	G3b31	4760.417	1463.848	1	1	97	17	195	19	14	.50	1.40	894	1	.96	68	2	.076	6.90	129	.53	1.0	2	84
1331	G3b32	4761.423	1465.370	10	1	179	25	189	42	11	.22	.81	324	1	.15	61	3	.023	6.00	25	.36	.6	2	39
1332	G3b33	4769.291	1463.108	1	1	65	13	269	12	11	.28	.15	28	1	.05	14	13	.019	.90	16	.11	1.1	2	17
1333	G3b34	4769.514	1453.517	7	1	65	2	153	15	10	.33	.24	67	1	.05	20	4	.011	.20	15	.14	1.5	2	29
1334	G3b35	4769.454	1453.696	5	1	68	3	276	19	10	.32	.23	46	1	.05	20	3	.011	2.10	16	.14	1.6	2	21
1335	G3b36	4767.933	1453.959	1	1	66	2	181	15	10	.32	.23	46	1	.05	20	5	.012	.20	17	.15	1.5	2	37
1336	G3b37	4767.973	1453.840	7	1	67	2	198	15	10	.32	.23	46	1	.05	20	2	.011	.20	18	.13	1.7	2	22
1337	G3b38	4768.886	1455.059	2	1	69	2	192	16	10	.34	.25	78	1	.04	20	2	.011	.20	16	.14	1.6	2	103
1338	G3b39	4769.116	1455.430	8	1	116	6	159	25	15	.70	.56	719	1	.04	20	3	.011	.20	16	.14	1.6	2	84
1339	G3b40	4769.021	1455.515	11	1	76	1	214	16	10	.32	.20	73	1	.06	21	2	.011	.20	18	.13	1.7	2	57
1340	G3b41	4762.294	1459.749	1	1	147	43	712	50	10	.25	3.56	1063	1	.88	235	2	.027	9.50	47	1.56	1.1	2	64
1341	G3b42	4761.729	1459.413	2	1	140	21	351	28	10	.53	1.64	586	1	.68	93	3	.038	9.50	62	.56	1.4	2	56
1342	G3b43	4760.918	1458.641	1	1	144	12	406	27	10	.52	1.09	502	1	.46	70	2	.038	6.00	33	.46	1.3	2	84
1343	G3b44	4761.231	1458.208	4	1	173	13	227	36	10	.98	1.22	603	1	.60	79	4	.047	3.20	45	.27	1.5	2	57
1344	G3b45	4762.713	1458.044	1	1	66	22	950	24	10	.29	1.83	1333	1	.101	81	2	.037	8.90	144	1.40	1.2	2	64
1345	G3b46	4762.928	1458.138	1	1	178	27	498	45	70	1.13	2.38	891	1	.81	135	2	.025	5.60	64	1.16	1.3	2	92
1346	G3b47	4762.779	1457.175	1	1	115	10	227	26	73	.44	.58	383	1	.46	47	2	.019	2.50	38	1.23	1.3	2	39
1347	G3b48	4763.950	1457.960	1	1	184	35	550	50	10	1.39	3.04	931	1	.71	205	2	.034	12.10	45	1.23	1.8	2	98
1348	G3b49	4763.997	1457.111	1	1	62	11	405	21	20	.29	1.20	681	1	.93	56	2	.024	6.60	99	.65	1.4	2	37
1349	G3b50	4765.032	1457.669	3	1	70	9	314	20	10	.30	.82	511	1	.46	50	2	.021	7.70	55	.42	1.1	2	43
1350	G3b51	4765.216	1457.509	4	1	79	9	235	29	63	.40	1.01	407	1	.51	57	2	.025	6.80	48	.31	.9	2	41

List of Geochemical Analysis (28)

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	ppb	%	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
1351	G3c22	4765.645	1458.041	5	1	65	222	17	17	.33	.36	145	1	.16	29	3	.014	90	24	.21	1.8	2	28
1352	G3c23	4766.609	1457.946	1	1	68	275	24	63	.33	.73	440	1	.36	43	2	.017	4.90	34	.48	7	2	39
1353	G3c24	4766.468	1458.880	2	1	78	271	20	38	.42	.45	244	1	.30	39	2	.017	6.80	27	.24	1.4	2	34
1354	G3c25	4766.603	1458.885	1	1	62	763	44	43	.31	2.46	758	1	1.31	145	2	.046	11.80	113	.53	5	2	59
1355	G3c26	4767.095	1459.648	1	1	133	397	32	76	.59	1.49	571	1	.45	135	2	.030	8.30	31	.54	1.2	2	56
1356	G3c27	4767.399	1459.642	2	1	64	495	22	38	.30	.58	224	1	.32	103	2	.020	5.30	31	.21	1.3	2	39
1357	G3c28	4765.101	1457.400	1	1	64	1133	26	46	.24	1.76	1421	1	.89	83	2	.042	13.80	145	1.51	1.4	2	70
1358	G3c29	4765.087	1456.378	1	1	63	376	46	29	.35	1.83	572	1	.56	73	2	.036	13.80	70	.33	.9	2	43
1359	G3c30	4765.297	1455.106	11	1	65	231	15	10	.27	.17	47	1	.02	20	5	.011	4.30	16	.13	1.4	2	21
1360	G3c31	4764.433	1454.811	1	1	84	216	23	66	.42	.38	193	1	.33	36	2	.015	3.00	39	.18	1.5	2	32
1361	G3c32	4764.325	1453.902	1	1	58	662	24	60	.28	1.71	1136	1	.98	78	2	.033	10.70	142	1.15	2.0	2	60
1362	G3c33	4764.195	1453.863	1	1	80	355	32	23	.61	2.14	808	1	1.22	80	2	.038	9.80	82	.68	1.3	2	54
1363	G3c34	4762.877	1455.055	1	1	70	370	25	13	.45	1.55	628	1	.95	69	2	.031	9.80	69	.60	1.2	2	47
1364	G3c35	4762.782	1454.960	1	1	58	401	25	37	.28	2.13	883	1	.81	71	5	.041	8.90	79	.80	.9	2	52
1365	G3c36	4760.786	1455.042	1	1	78	398	32	11	.46	2.41	835	1	1.18	90	2	.038	9.30	88	.70	.9	2	59
1366	G3c37	4760.918	1455.552	6	1	95	304	17	10	.35	.30	160	1	.18	31	2	.019	3.70	20	.16	1.6	2	31
1368	G3c38	4760.753	1455.638	1	1	120	248	21	21	.56	.54	404	1	.35	40	3	.026	3.90	31	.29	1.3	2	54
1369	G3c39	4764.299	1453.659	1	1	110	133	22	14	.45	.29	205	1	.26	34	2	.022	2.60	32	.16	.9	2	28
1370	G3c40	4763.737	1452.787	1	1	94	410	21	11	.35	.88	590	1	.78	64	2	.024	5.90	76	.49	1.2	2	41
1371	G3c41	4764.820	1452.457	8	1	82	307	20	10	.32	.32	197	1	.15	44	5	.018	2.80	24	.17	1.4	2	30
1372	G3c42	4765.107	1452.142	1	1	71	287	18	10	.33	.25	128	1	.12	38	4	.015	1.70	20	.15	1.4	2	25
1373	G3c43	4766.105	1450.828	1	1	5	296	17	10	.33	.48	245	1	.10	37	6	.014	3.10	19	.17	1.3	2	25
1374	G3c44	4766.080	1450.859	1	1	88	329	21	15	.43	.48	245	1	.34	58	3	.024	3.80	30	.27	1.2	2	38
1375	G3c45	4767.655	1450.038	1	1	100	303	30	13	.64	.55	390	1	.50	57	6	.029	3.90	29	.34	1.8	2	48
1376	G3c46	4764.444	1452.403	1	1	71	676	30	10	.38	1.79	1016	1	1.24	102	2	.036	11.20	142	.93	1.8	2	63
1377	G3c47	4763.445	1450.733	1	1	147	235	34	10	.72	1.25	840	1	1.64	53	2	.031	5.20	188	.70	1.4	2	61
1378	G3c48	4761.820	1451.011	1	1	118	205	21	10	.63	.57	265	1	.52	43	2	.022	7.10	67	.24	1.6	2	36
1379	G3c49	4761.859	1450.853	1	1	124	249	36	10	.64	1.20	1140	1	1.60	56	2	.032	6.20	185	1.18	1.0	2	68
1380	G3c50	4765.568	1450.127	1	1	110	266	33	10	.66	1.37	699	1	1.32	62	2	.037	9.10	198	.63	1.1	2	59
1381	G3c51	4765.214	1455.478	1	1	42	346	47	10	.17	3.15	1210	1	2.04	101	2	.041	6.80	120	1.23	1.0	2	64
1382	G3c52	4763.942	1459.907	1	1	72	397	27	10	.39	1.84	755	1	1.19	76	2	.030	4.20	123	.69	1.5	2	57
1383	G3c53	4765.370	1451.506	4	1	95	343	10	10	.45	.30	130	1	.14	81	6	.017	3.40	44	.45	1.6	2	51
1384	G3c54	4760.494	1458.593	1	1	118	566	17	10	.69	.75	551	1	.62	185	9	.025	3.30	25	.16	1.4	2	29
1385	G3c55	4763.519	1454.481	1	1	56	512	20	10	.27	.61	726	1	.48	129	6	.018	5.20	47	.51	1.3	2	39
1386	G3c56	4765.930	1457.695	1	1	46	480	46	10	.29	3.11	902	1	2.14	133	2	.033	6.00	104	.60	.5	2	63
1387	G3c57	4767.762	1450.544	1	1	63	1020	46	10	.38	2.53	764	1	1.45	157	2	.067	5.10	203	.60	1.2	2	66
1388	G3c58	4767.083	1459.141	2	1	89	181	21	10	.48	.46	432	1	.64	41	3	.021	3.60	28	.35	.9	2	47
1389	G3c59	4766.712	1451.595	1	1	67	236	17	10	.28	.23	141	1	.36	54	6	.013	2.70	17	.16	1.7	2	24
1390	G3c60	4760.107	1450.935	1	1	109	592	26	10	.43	.66	314	1	.06	223	7	.032	5.00	32	.46	1.4	2	42
1391	G3c61	4761.747	1450.137	1	1	124	537	16	11	.62	.56	428	1	.72	201	12	.038	7.10	38	.38	2.0	2	55
1392	G3c62	4760.470	1450.663	1	1	92	468	35	10	.42	.77	901	1	1.54	122	2	.038	5.00	288	.67	.6	2	69
1393	G3c63	4762.718	1451.028	1	1	132	277	27	10	.62	1.20	1010	1	1.48	70	2	.031	9.20	195	.97	1.1	2	57
1394	G3c64	4761.595	1449.890	1	1	113	212	31	10	.54	1.16	1042	1	1.52	54	2	.032	8.10	178	1.07	1.3	2	62
1395	G3c65	4762.896	1449.039	1	1	8	213	22	10	.48	.69	329	1	.47	55	2	.020	4.40	79	.33	1.2	2	44
1396	G3c66	4761.801	1448.962	1	1	109	223	24	44	.71	.79	319	1	.35	89	3	.021	4.30	44	.36	1.6	2	54
1397	G3c67	4761.557	1449.016	1	1	100	271	35	10	.62	1.37	767	1	1.33	63	2	.038	11.70	215	.68	1.1	2	60
1398	G3c68	4761.351	1447.193	1	1	97	837	56	10	.50	1.59	877	1	1.78	479	4	.053	5.00	289	.70	.9	2	116
1399	G3c69	4761.751	1446.911	1	1	96	393	25	10	.54	1.31	836	1	.84	98	2	.036	8.00	102	1.04	1.0	2	60
1400	G3c70	4761.557	1446.797	1	1	120	519	42	10	.72	.93	603	1	1.09	196	4	.033	8.40	160	.51	1.1	2	57

List of Geochemical Analysis (29)

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
1401	GGd08		4761.590	1445.564	>	>	114	14	410	41	10>	.64	.90	608	>	1.10	135	>	.036	6.20	182	.56	1.5	>	53
1402	GGd09		4764.153	1449.812	>	>	62	7	409	31	10>	.23	.71	150	>	1.13	76	6	.015	6.10	36	.18	.8	>	28
1403	GGd10		4766.194	1448.933	>	>	66	18	369	31	10>	.34	1.84	810	>	1.31	94	2	.033	7.50	149	.78	.9	>	56
1404	GGd11		4766.305	1448.730	>	3	63	17	255	29	10>	.30	1.66	659	>	1.16	81	2	.027	8.10	135	.59	.9	>	49
1405	GGd12		4767.964	1448.843	>	>	74	4	225	19	20	.27	.29	103	>	1.18	46	8	.018	>	21	.18	1.7	>	32
1406	GGd13		4765.533	1447.765	>	>	76	12	520	22	10>	.31	1.13	655	>	.76	167	2	.040	9.70	121	.65	1.3	>	46
1407	GGd14		4766.773	1447.192	>	>	84	7	484	20	10>	.32	.38	181	>	.29	146	8	.022	5.20	48	.24	1.4	>	30
1408	GGd15		4766.883	1447.271	>	>	88	16	504	26	13	.30	1.49	1238	>	1.03	135	8	.039	9.10	163	.34	1.1	>	55
1409	GGd16		4768.119	1446.748	>	>	132	11	324	26	15	.75	.64	324	>	1.56	110	5	.022	2.30	31	.30	1.7	>	53
1410	GGd17		4768.135	1446.316	>	>	24	23	317	35	10>	.06	2.26	1714	>	.67	94	2	.049	4.30	264	1.90	.5	>	69
1411	GGd18		4768.360	1446.153	>	>	56	12	361	25	10>	.21	1.29	647	>	.89	60	2	.021	6.40	90	.44	1.0	>	41
1412	GGd19		4765.267	1446.289	>	>	64	20	519	32	10>	.30	1.88	964	>	1.01	86	2	.023	8.00	124	.59	.7	>	44
1413	GGd20		4766.278	1445.497	>	>	25	33	963	63	10>	.06	3.61	1262	>	2.00	195	2	.034	10.70	156	.98	.9	>	59
1414	GGd21		4766.158	1445.467	>	>	41	34	474	46	10>	.11	2.61	1477	>	1.69	146	2	.035	4.80	262	1.17	.3	>	71
1415	GGd22		4765.126	1446.309	>	>	111	10	523	21	10>	.39	.58	293	>	.41	130	8	.030	8.60	52	.32	1.6	>	57
1416	GGd23		4764.972	1446.308	>	>	86	25	339	20	10>	.23	1.52	817	>	1.20	67	9	.046	5.30	225	.84	.8	>	54
1417	GGd26		4763.014	1443.712	>	>	50	11	259	8	10>	.06	.82	487	>	.60	54	5	.022	6.50	83	.59	.6	>	29
1418	GGd27		4762.764	1441.948	>	>	97	9	183	11	58	.30	.63	208	>	.25	46	2	.019	3.50	37	.29	1.0	>	43
1419	GGd28		4762.339	1443.824	>	>	180	8	183	11	21	.70	.67	633	>	1.73	25	2	.032	3.40	26	.55	.8	>	43
1420	GGd30		4761.944	1443.764	>	>	76	25	235	32	39	.26	2.12	970	>	2.05	59	2	.055	7.40	343	.90	.4	>	71
1421	GGd31		4763.184	1443.727	>	>	53	24	1455	18	13	.07	1.73	1873	>	.61	89	2	.053	15.10	173	1.76	1.2	>	83
1422	GGd32		4764.060	1443.416	>	>	136	10	165	11	15	.33	.61	453	>	.37	32	7	.017	5.50	65	.46	1.2	>	46
1423	GGd33		4763.839	1441.474	>	>	85	22	314	18	15	.24	1.63	787	>	.91	73	2	.031	6.60	121	.70	.6	>	63
1424	GGd35		4764.149	1441.525	>	>	60	23	275	19	13	.15	1.78	1472	>	1.18	62	2	.038	8.50	177	1.44	.4	>	68
1425	GGd37		4764.554	1441.570	>	>	179	12	128	16	10>	.50	.80	680	>	2.07	21	2	.029	5.50	291	.53	1.0	>	47
1426	GGd38		4765.351	1442.774	>	>	24	30	225	36	10>	.01>	2.77	1627	>	1.93	75	2	.052	5.40	190	1.62	.2	>	35
1427	GGd39		4764.372	1440.408	>	>	106	16	235	24	10>	.29	1.62	1033	>	1.46	45	2	.049	3.40	338	.88	.8	>	61
1428	GGd40		4765.607	1440.113	>	4	91	19	245	23	10>	.30	1.61	947	>	1.52	49	2	.033	4.70	368	.99	.6	>	63
1429	GGd41		4765.875	1440.769	>	>	161	11	153	395	10>	.21	2.96	926	>	1.44	392	11	1.226	.20	397	.73	.2	>	163
1430	GGd42		4766.541	1440.379	>	>	91	32	704	19	12	.51	.91	856	>	1.57	20	2	.032	11.60	314	.60	.8	>	51
1431	GGd43		4764.207	1440.363	>	>	64	21	448	19	10>	.13	1.89	1000	>	.84	80	2	.036	12.30	144	.96	1.0	>	67
1432	GGd45		4763.525	1444.075	>	>	16	31	292	24	12	.01>	2.72	2533	>	1.44	67	2	.070	5.50	269	2.57	.2	>	92
1433	GGd46		4769.640	1444.041	>	>	13	39	311	28	10>	.01>	3.23	2295	>	1.53	86	2	.070	7.90	221	2.18	.2	>	85
1434	GGd47		4769.525	1444.075	>	>	141	14	452	29	11	.56	.97	1265	>	1.22	83	2	.035	7.90	221	.96	1.6	>	59
1435	GGd51		4767.094	1443.841	>	>	63	5	211	25	11	.25	.24	129	>	.09	64	9	.015	1.80	18	.15	1.1	>	28
1436	GGd52		4760.745	1449.898	>	64	92	22	293	31	10>	.43	1.22	1925	>	1.41	65	2	.036	7.80	188	2.13	1.2	>	77
1437	GGd53		4767.616	1448.261	>	>	56	5	192	20	11	.29	.29	270	>	.15	45	2	.017	2.20	21	.23	1.7	>	33
1438	GGd54		4766.217	1447.796	>	>	147	9	243	32	19	.82	.67	573	>	.40	54	9	.036	1.60	43	.33	1.7	>	55
1439	GGd55		4764.954	1447.629	>	>	108	12	405	31	14	.64	1.08	495	>	.78	126	8	.035	5.10	72	.40	1.8	>	52
1440	GGd56		4766.308	1447.493	>	>	75	7	378	19	10>	.25	.44	294	>	.36	102	2	.023	9.60	67	.35	.9	>	28
1441	GGd57		4765.297	1446.066	>	>	87	17	337	31	10>	.37	1.30	572	>	1.41	99	2	.035	9.30	179	.63	1.5	>	47
1442	GGd58		4767.558	1447.278	>	>	60	5	318	11	10>	.20	.23	76	>	.10	69	3	.015	1.80	20	.15	1.2	>	22
1443	GGd59		4767.558	1447.278	>	>	112	4	229	23	10>	.48	.36	106	>	.25	59	7	.018	4.90	40	.20	.9	>	30
1444	GGd60		4766.122	1446.068	>	>	55	21	322	32	10>	.30	1.95	1403	>	1.57	81	2	.042	8.50	212	1.55	.8	>	64
1445	GGd61		4767.544	1446.766	>	>	12	15	228	32	10>	.09	1.40	868	>	2.29	72	2	.030	7.50	256	.60	.9	>	61
1446	GGd62		4761.090	1447.744	>	>	206	16	223	39	11	.89	1.37	698	>	1.29	80	2	.033	7.10	174	.52	1.4	>	39
1447	GGd64		4761.476	1447.551	>	>	131	16	223	39	14	.30	.32	120	>	1.16	43	2	.022	2.70	24	.16	1.5	>	61
1448	GGd66		4761.775	1445.610	>	10	78	4	275	8	14	.65	.66	674	>	1.80	19	2	.028	9.20	251	.53	.8	>	44
1449	GGe01		4765.632	1439.899	>	>	215	9	127	16	12	.20	1.64	1110	>	1.30	43	2	.050	1.80	383	1.06	.4	>	64
1450	GGe02		4767.396	1439.847	>	>	85	21	225	13	12	.20	1.64	1110	>	1.30	43	2	.050	1.80	383	1.06	.4	>	64

List of Geochemical Analysis (30)

Ser.	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
1451	G3e03	4767.282	1439.589	1439.589	175	15	172	9	175	15	10	50	87	858	1	1.68	27	>	0.35	9.20	283	78	6	>	48
1452	G3e04	4763.738	1439.936	1439.936	311	13	86	15	311	13	14	17	1.05	393	1	1.50	79	>	0.31	6.60	94	51	1.0	3	44
1453	G3e05	4762.310	1439.641	1439.641	255	14	90	15	255	14	10	22	1.24	406	1	1.60	60	>	0.33	9.00	100	51	1.0	>	44
1454	G3e06	4760.113	1430.978	1430.978	209	32	23	23	209	32	10	02	1.84	535	1	2.15	71	>	0.36	5.20	179	84	6	>	64
1455	G3e07	4763.650	1438.293	1438.293	410	17	56	23	410	17	94	13	1.85	991	1	1.83	74	>	0.35	5.00	136	84	6	>	65
1456	G3e08	4764.336	1437.719	1437.719	102	38	130	18	102	38	11	40	1.20	673	1	1.85	32	>	0.34	10.30	441	61	8	>	64
1457	G3e09	4764.532	1437.074	1437.074	199	24	90	28	199	24	12	22	2.37	1270	1	1.76	58	>	0.47	4.20	279	1.05	4	>	81
1458	G3e10	4766.072	1436.421	1436.421	142	24	153	15	142	24	18	40	1.21	849	1	1.91	32	>	0.41	4.10	383	62	8	>	58
1459	G3e11	4766.677	1436.352	1436.352	148	27	106	21	148	27	11	34	1.03	759	1	1.88	38	>	0.28	7.40	182	53	1.0	>	57
1460	G3e12	4766.831	1437.137	1437.137	178	36	132	21	178	36	39	32	1.38	943	1	1.87	62	>	0.43	6.70	420	71	4	>	66
1461	G3e13	4768.480	1436.941	1436.941	164	23	94	11	164	23	11	68	1.92	650	1	1.88	31	>	0.23	6.70	112	42	8	>	36
1462	G3e14	4768.530	1437.065	1437.065	105	31	139	16	105	31	16	88	1.39	796	2	2.65	28	>	0.44	4.30	439	64	4	>	53
1463	G3e15	4769.435	1436.719	1436.719	141	35	142	26	141	35	53	83	1.81	909	1	2.62	37	>	0.38	4.30	435	61	6	>	60
1464	G3e16	4769.706	1436.203	1436.203	72	39	155	23	72	39	17	1.08	1.14	788	1	2.70	21	>	0.43	3.60	436	60	6	>	58
1465	G3e17	4769.576	1436.114	1436.114	124	30	131	15	124	30	30	80	1.35	878	1	2.53	29	>	0.46	5.30	468	71	4	>	53
1466	G3e18	4766.701	1437.251	1437.251	251	13	179	14	251	13	10	97	1.68	839	1	2.73	17	>	0.36	5.90	415	56	2.2	>	46
1467	G3e19	4768.258	1438.524	1438.524	170	20	222	13	170	20	18	1.03	1.96	779	1	2.77	28	>	0.33	4.30	309	58	4	>	44
1468	G3e20	4768.213	1438.628	1438.628	184	18	199	14	184	18	11	1.03	1.04	704	1	2.65	24	>	0.37	20	366	45	1.2	>	44
1469	G3e21	4769.051	1439.204	1439.204	195	9	294	8	195	9	10	1.24	1.47	541	1	3.04	18	>	0.30	2.70	328	29	4	>	34
1471	G3e23	4765.943	1435.322	1435.322	276	20	39	30	276	20	10	14	2.87	2005	1	1.86	63	>	0.55	6.10	251	2.04	4	>	82
1472	G3e24	4765.819	1435.185	1435.185	189	27	46	27	189	27	10	13	2.78	1693	1	2.06	52	>	0.55	2.30	239	1.50	4	>	84
1473	G3e25	4765.914	1435.379	1435.379	233	22	39	34	233	22	10	14	3.10	1545	1	2.12	62	>	0.49	6.80	233	1.40	4	>	74
1474	G3e26	4766.459	1435.186	1435.186	236	21	165	24	236	21	10	14	1.23	1616	1	2.20	67	>	0.50	4.60	241	1.53	2	>	79
1475	G3e27	4766.970	1434.353	1434.353	117	40	85	26	117	40	11	64	1.82	911	1	1.47	38	>	0.29	6.20	268	55	5	>	69
1476	G3e28	4766.890	1434.224	1434.224	133	22	37	31	133	22	10	12	3.06	1461	1	2.50	27	>	0.51	5.00	431	1.12	8	>	58
1477	G3e29	4766.525	1434.035	1434.035	257	20	42	31	257	20	10	16	2.88	1650	1	2.05	69	>	0.52	11.10	229	1.59	2	>	77
1478	G3e30	4766.836	1433.320	1433.320	235	21	21	45	235	21	10	11	4.01	1541	1	2.38	63	>	0.50	5.60	247	1.48	2	>	75
1479	G3e31	4767.111	1433.350	1433.350	243	22	243	36	243	22	10	18	3.00	1611	1	1.80	86	>	0.59	9.80	160	2.15	2	>	115
1480	G3e32	4767.042	1433.231	1433.231	240	22	21	35	240	22	10	23	2.90	1495	1	2.31	68	>	0.49	12.40	239	1.55	4	>	77
1481	G3e33	4767.348	1432.547	1432.547	236	23	410	49	236	23	10	07	5.02	1993	1	2.33	65	>	0.50	5.40	233	1.42	2	>	73
1482	G3e34	4767.877	1432.816	1432.816	400	22	333	28	400	22	10	12	2.88	1883	1	1.85	145	>	0.59	9.40	142	1.87	4	>	104
1483	G3e35	4768.596	1432.971	1432.971	219	23	416	48	219	23	10	30	2.60	1831	1	2.16	57	>	0.57	5.20	363	1.67	4	>	70
1484	G3e36	4769.643	1431.831	1431.831	280	30	416	48	280	30	10	12	3.95	1951	1	1.90	80	>	0.62	5.50	202	1.32	2	>	103
1485	G3e37	4769.407	1432.213	1432.213	204	26	402	39	204	26	10	23	2.73	1564	1	2.05	72	>	0.54	5.10	190	1.52	2	>	97
1486	G3e38	4769.707	1432.401	1432.401	274	26	484	29	274	26	10	26	2.91	1334	1	2.22	64	>	0.58	4.70	376	1.36	4	>	69
1487	G3e39	4767.737	1432.736	1432.736	301	28	513	32	301	28	10	26	3.05	1614	1	2.07	68	>	0.60	2.10	380	1.03	4	>	68
1488	G3e40	4767.934	1431.783	1431.783	321	14	287	39	321	14	10	06	2.94	1614	1	2.44	79	>	0.48	8.60	154	2.02	4	>	73
1489	G3e41	4768.284	1431.462	1431.462	279	15	305	30	279	15	10	06	2.88	1366	1	2.84	84	>	0.59	9.40	142	1.87	4	>	60
1490	G3e42	4769.559	1430.714	1430.714	258	14	43	29	258	14	10	18	2.88	1366	1	2.77	146	>	0.42	7.20	198	1.46	2	>	63
1491	G3e43	4769.739	1430.833	1430.833	490	11	20	38	490	11	10	07	4.31	1769	1	1.77	76	>	0.42	10.20	131	1.66	2	>	72
1492	G3e44	4768.164	1431.427	1431.427	238	19	42	25	238	19	10	16	2.88	1254	1	3.10	146	>	0.41	5.90	196	1.21	2	>	66
1493	G3e45	4767.755	1430.453	1430.453	249	14	12	28	249	14	10	01	2.98	1233	1	2.01	67	>	0.47	5.90	140	1.41	2	>	64
1494	G3e46	4767.985	1430.419	1430.419	286	11	208	28	286	11	10	02	3.02	1273	1	1.95	69	>	0.48	11.40	131	1.65	2	>	64
1495	G3e47	4767.851	1430.349	1430.349	365	43	328	95	365	43	12	01	7.00	2465	1	1.23	809	>	0.48	15.50	68	3.16	2	>	125
1496	G3e48	4764.417	1436.949	1436.949	297	15	196	31	297	15	10	18	3.00	1399	1	2.02	88	>	0.49	8.30	142	1.79	2	>	69
1497	G3e49	4763.619	1436.224	1436.224	284	19	212	22	284	19	10	10	1.81	1191	1	1.78	85	>	0.54	8.40	129	1.13	4	>	64
1498	G3e50	4763.635	1435.306	1435.306	357	20	61	22	357	20	10	24	1.67	725	1	1.97	69	>	0.54	8.40	129	1.13	4	>	64
1499	G3e51	4762.596	1435.512	1435.512	459	33	211	31	459	33	28	1.09	2.01	884	1	1.61	146	>	0.38	11.10	120	0.67	6	>	51
1500	G3e52	4762.536	1435.215	1435.215	239	64	248	28	239	64	10	15	2.30	1544	1	2.33	72	>	0.46	4.40	172	1.27	2	>	93

List of Geochemical Analysis (31)

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
1501	G3e53	4761.358	1434.344		>	>	190	41	677	27	10	.03	3.75	2600	>	1.39	131	>	.063	13.00	139	2.57	>	>	108
1502	G3e54	4761.468	1434.206		>	>	359	44	223	30	19	.08	3.40	1970	>	1.73	68	>	.057	10.80	173	1.99	>	>	110
1503	G3e55	4761.434	1433.441		>	>	285	51	671	26	10	.03	4.13	2762	>	1.28	131	>	.070	17.90	144	3.05	>	>	114
1504	G3e56	4762.145	1432.812		>	>	518	57	584	53	17	.03	4.69	2391	>	1.21	142	>	.058	9.00	170	2.36	>	>	104
1505	G3e57	4762.613	1433.279		>	>	415	41	241	27	16	.07	3.83	2351	>	1.97	80	>	.059	10.40	140	2.00	>	>	113
1506	G3e58	4763.409	1432.913		>	>	404	42	222	23	21	.07	3.27	2132	>	1.90	69	>	.061	6.60	183	2.12	>	>	102
1507	G3e59	4763.439	1432.675		>	>	531	44	410	37	15	.11	3.84	1746	>	2.02	118	>	.057	3.80	262	1.65	>	>	91
1508	G3e60	4763.534	1432.740		>	>	281	47	1468	26	15	.03	4.64	2644	>	1.38	243	>	.052	15.40	143	2.69	>	>	121
1509	G3e61	4764.374	1432.364		>	>	12	51	1513	25	16	.01	4.57	2641	>	1.31	241	>	.051	14.70	138	2.87	>	>	118
1510	G3e62	4761.136	1432.166		>	>	56	23	526	19	15	.27	1.82	809	>	.96	79	>	.040	7.20	107	.81	>	>	55
1511	G3e63	4760.961	1432.309		>	>	34	43	361	41	30	.07	3.60	2050	>	2.08	128	>	.050	9.30	194	1.89	>	>	103
1512	G3e64	4760.891	1432.195		>	>	15	26	446	19	21	.01	1.97	1524	>	2.20	61	>	.043	8.40	152	1.89	>	>	68
1513	G3e65	4760.327	1431.941		>	>	11	55	569	25	24	.01	4.02	3159	>	1.49	105	>	.050	11.40	108	3.17	>	>	122
1514	G3e66	4760.238	1430.943		>	>	16	25	390	23	21	.01	1.97	1575	>	2.15	65	>	.044	5.60	152	1.82	>	>	74
1515	G3e67	4761.033	1434.647		>	>	65	17	356	20	26	.29	1.57	491	2	.92	74	>	.033	10.50	97	.48	>	>	46
1516	G3e68	4760.792	1434.820		>	>	130	32	1775	30	46	.89	2.16	993	>	.40	150	>	.038	13.20	65	1.04	>	>	122
1517	G3e69	4769.137	1439.100		>	>	186	7	197	7	23	.94	.56	472	1	2.38	14	>	.034	3.60	380	.31	>	>	34
1518	G3e70	4767.341	1439.733		>	>	122	22	201	27	47	.46	1.37	1145	>	1.83	27	>	.057	6.50	394	1.11	>	>	61
1519	G3e71	4764.259	1432.289		>	>	21	41	288	32	10	.04	1.67	990	>	1.45	79	>	.054	11.80	152	3.20	>	>	100
1520	G3e72	4761.079	1433.654		>	>	17	49	1164	19	10	.04	3.63	2968	>	.85	360	>	.049	17.10	147	.57	>	>	80
1521	G3e73	4761.294	1433.416		>	>	17	39	452	28	10	.03	2.74	2134	>	1.87	101	>	.044	10.00	166	2.22	>	>	87
1522	G3e74	4760.757	1431.827		>	>	20	31	313	28	10	.05	2.21	1558	>	2.34	76	>	.029	10.90	130	1.71	>	>	79
1523	G3f01	4767.687	1429.752		>	>	171	33	544	20	10	.37	2.27	2875	>	1.24	141	>	.041	6.60	149	.81	>	>	97
1524	G3f02	4767.827	1429.599		>	>	38	33	460	22	10	.15	3.68	896	>	2.76	137	>	.051	5.50	161	.93	>	>	65
1525	G3f03	4767.754	1428.671		>	>	20	27	445	32	10	.14	4.21	1300	>	2.40	126	>	.038	14.40	67	1.49	>	>	108
1526	G3f04	4767.934	1428.528		>	>	124	23	510	2	10	.01	2.01	1044	>	.79	122	>	.031	11.90	76	.94	>	>	44
1527	G3f05	4769.129	1428.163		>	>	10	22	136	4	10	.01	1.67	890	>	1.14	36	>	.034	5.40	90	.85	>	>	36
1528	G3f06	4769.109	1428.059		>	>	11	39	158	13	10	.01	2.68	921	>	2.35	45	>	.047	7.30	131	1.22	>	>	38
1529	G3f07	4767.939	1428.513		>	>	10	27	158	14	10	.01	2.68	921	>	1.89	50	>	.046	12.30	154	1.05	>	>	55
1530	G3f08	4767.945	1428.413		>	>	10	31	210	5	10	.01	2.20	1099	>	1.25	51	>	.041	2.60	98	1.65	>	>	48
1531	G3f09	4767.921	1427.422		>	>	10	33	173	10	10	.01	2.87	976	>	2.86	28	>	.030	7.30	105	1.31	>	>	37
1532	G3f10	4767.792	1427.327		>	>	23	24	432	10	10	.15	1.14	1308	>	1.88	34	>	.035	11.60	171	.94	>	>	42
1533	G3f11	4760.481	1429.247		>	>	29	24	1866	25	10	.15	1.06	1003	>	.69	121	>	.030	148.10	83	1.13	>	>	162
1534	G3f12	4761.608	1425.718		>	>	11	42	17525	5	10	.14	1.97	977	>	2.16	73	>	.040	7.00	136	.72	>	>	45
1535	G3f13	4761.468	1425.707		>	>	40	27	257	37	10	.01	2.22	2633	>	1.66	85	>	.047	12.00	153	2.13	>	>	59
1536	G3f14	4760.215	1429.624		>	>	13	31	660	20	10	.01	1.57	1493	>	2.66	33	>	.037	10.50	135	1.45	>	>	96
1537	G3f15	4760.566	1429.386		>	>	12	26	137	67	10	.15	2.69	1364	>	3.00	95	>	.045	9.40	174	1.21	>	>	74
1538	G3f16	4761.380	1429.760		>	>	26	30	246	40	10	.01	2.26	922	>	2.86	73	>	.040	11.30	147	1.12	>	>	99
1539	G3f17	4762.305	1429.494		>	>	4	12	193	16	10	.01	2.49	1035	>	2.47	73	>	.042	7.30	138	1.17	>	>	52
1540	G3f18	4762.756	1428.790		>	>	10	25	263	11	10	.01	2.00	996	>	2.53	57	>	.041	7.50	152	1.44	>	>	56
1541	G3f19	4763.021	1428.994		>	>	10	27	231	15	10	.01	2.46	887	>	3.01	160	>	.045	6.90	154	1.48	>	>	53
1542	G3f20	4763.021	1428.880		>	>	10	28	199	13	10	.01	2.04	951	>	1.94	61	>	.032	12.20	104	2.26	>	>	52
1543	G3f21	4764.042	1428.222		>	>	16	34	806	24	10	.01	2.53	951	>	3.01	160	>	.036	6.90	154	1.48	>	>	63
1544	G3f22	4764.046	1428.421		>	>	9	30	252	15	10	.01	2.04	951	>	1.94	61	>	.043	5.50	143	1.17	>	>	56
1545	G3f23	4764.821	1428.383		>	>	8	19	275	5	10	.01	1.45	1875	>	2.04	149	>	.032	4.70	234	.56	>	>	41
1546	G3f24	4760.967	1426.599		>	>	42	37	743	90	10	.22	2.57	1329	>	2.03	155	>	.057	4.70	234	.56	>	>	86
1547	G3f25	4767.382	1424.439		>	>	32	38	381	129	10	.10	3.04	1328	>	1.61	72	>	.063	2.90	198	.46	>	>	87
1548	G3f26	4768.103	1424.118		>	>	2	37	320	57	13	.22	1.62	1151	>	2.03	155	>	.069	3.80	345	.68	>	>	56
1549	G3f27	4766.729	1424.130		>	>	15	30	109	47	21	.03	1.45	722	>	2.17	34	>	.052	3.60	157	.42	>	>	62
1550	G3f28	4768.991	1425.117		>	>												>							

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	Mb	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
1551	Gha01	4770.180	1478.338	4	103	104	15	194	58	6	10	36	13	65	1	0.1	12	4	0.13	2.80	17	.18	1.0	2	16
1552	Gha02	4773.608	1476.144	15	118	118	9	129	134	14	19	48	.60	643	1	.35	37	11	.024	1.70	38	.31	1.0	2	42
1553	Gha03	4778.458	1477.533	15	118	118	9	129	134	14	19	48	.60	643	1	.35	37	11	.024	1.70	38	.31	1.0	2	42
1554	Gha04	4778.393	1478.049	15	109	109	7	62	89	27	19	46	.34	286	1	.55	56	7	.116	4.00	69	.34	2.4	2	32
1555	Gha05	4778.393	1478.168	16	168	168	16	116	116	13	13	41	.40	502	1	.20	18	8	.022	2.60	28	.21	1.0	2	82
1556	Gha06	4778.886	1478.719	6	134	134	6	116	116	13	13	41	.40	502	1	.20	18	8	.022	2.60	28	.21	1.0	2	25
1557	Gha07	4779.771	1478.739	6	134	134	6	116	116	13	13	41	.40	502	1	.20	18	8	.022	2.60	28	.21	1.0	2	56
1558	Gha08	4774.370	1470.424	2	65	65	2	90	90	5	10	25	.19	65	1	.83	23	9	.039	4.10	49	.40	1.4	2	31
1559	Gha09	4772.284	1471.014	8	90	90	2	90	90	5	10	25	.19	65	1	.83	23	9	.039	4.10	49	.40	1.4	2	55
1560	Gha10	4772.633	1470.403	1	65	65	2	90	90	5	10	25	.19	65	1	.83	23	9	.039	4.10	49	.40	1.4	2	55
1561	Gha11	4772.474	1470.418	6	67	67	3	92	92	8	10	31	.33	191	1	.19	27	6	.015	5.70	146	.99	1.8	2	16
1562	Gha12	4770.996	1470.303	10	129	129	10	160	160	13	11	53	.57	402	1	.44	38	6	.022	4.70	36	.26	1.4	2	38
1563	Gha13	4771.050	1470.184	4	110	110	14	105	105	14	15	64	.58	311	1	.38	32	4	.029	7.80	271	.99	1.8	2	74
1564	Gha01	4778.836	1469.062	1	122	122	16	196	196	14	10	38	2.02	1421	1	.85	56	2	.045	7.80	271	.99	1.8	2	74
1565	Gha02	4779.922	1467.951	1	101	101	14	105	105	14	15	64	.58	311	1	.38	32	4	.029	7.80	271	.99	1.8	2	74
1566	Gha03	4779.953	1467.445	1	101	101	14	105	105	14	15	64	.58	311	1	.38	32	4	.029	7.80	271	.99	1.8	2	74
1567	Gha04	4779.416	1466.706	1	101	101	14	105	105	14	15	64	.58	311	1	.38	32	4	.029	7.80	271	.99	1.8	2	74
1568	Gha05	4779.486	1465.659	1	101	101	14	105	105	14	15	64	.58	311	1	.38	32	4	.029	7.80	271	.99	1.8	2	74
1569	Gha06	4779.357	1465.704	1	101	101	14	105	105	14	15	64	.58	311	1	.38	32	4	.029	7.80	271	.99	1.8	2	74
1570	Gha07	4779.059	1464.697	1	101	101	14	105	105	14	15	64	.58	311	1	.38	32	4	.029	7.80	271	.99	1.8	2	74
1571	Gha08	4778.964	1464.682	1	101	101	14	105	105	14	15	64	.58	311	1	.38	32	4	.029	7.80	271	.99	1.8	2	74
1572	Gha09	4778.436	1466.036	1	100	100	14	105	105	14	15	64	.58	311	1	.38	32	4	.029	7.80	271	.99	1.8	2	74
1573	Gha10	4778.208	1464.423	1	103	103	19	318	318	32	10	24	3.77	2512	1	.89	72	2	.031	1.10	152	.78	1.0	2	55
1574	Gha11	4770.688	1464.435	1	118	118	25	433	433	32	10	24	3.77	2512	1	.89	72	2	.031	1.10	152	.78	1.0	2	55
1575	Gha12	4778.312	1469.755	1	129	129	20	348	348	29	14	54	1.74	776	1	.52	106	8	.036	6.90	161	.58	1.0	2	69
1576	Gha13	4777.999	1468.966	1	129	129	20	348	348	29	14	54	1.74	776	1	.52	106	8	.036	6.90	161	.58	1.0	2	69
1577	Gha14	4777.831	1468.366	1	129	129	20	348	348	29	14	54	1.74	776	1	.52	106	8	.036	6.90	161	.58	1.0	2	69
1578	Gha15	4777.791	1467.756	1	129	129	20	348	348	29	14	54	1.74	776	1	.52	106	8	.036	6.90	161	.58	1.0	2	69
1579	Gha16	4777.896	1467.731	1	129	129	20	348	348	29	14	54	1.74	776	1	.52	106	8	.036	6.90	161	.58	1.0	2	69
1580	Gha17	4777.220	1465.490	1	129	129	20	348	348	29	14	54	1.74	776	1	.52	106	8	.036	6.90	161	.58	1.0	2	69
1581	Gha18	4776.967	1465.121	1	129	129	20	348	348	29	14	54	1.74	776	1	.52	106	8	.036	6.90	161	.58	1.0	2	69
1582	Gha19	4776.788	1465.101	1	129	129	20	348	348	29	14	54	1.74	776	1	.52	106	8	.036	6.90	161	.58	1.0	2	69
1583	Gha20	4776.295	1463.498	1	129	129	20	348	348	29	14	54	1.74	776	1	.52	106	8	.036	6.90	161	.58	1.0	2	69
1584	Gha21	4776.087	1463.349	1	129	129	20	348	348	29	14	54	1.74	776	1	.52	106	8	.036	6.90	161	.58	1.0	2	69
1585	Gha22	4776.172	1463.270	1	129	129	20	348	348	29	14	54	1.74	776	1	.52	106	8	.036	6.90	161	.58	1.0	2	69
1586	Gha23	4776.625	1462.189	1	129	129	20	348	348	29	14	54	1.74	776	1	.52	106	8	.036	6.90	161	.58	1.0	2	69
1587	Gha24	4777.075	1461.535	1	129	129	20	348	348	29	14	54	1.74	776	1	.52	106	8	.036	6.90	161	.58	1.0	2	69
1588	Gha25	4777.135	1461.098	1	129	129	20	348	348	29	14	54	1.74	776	1	.52	106	8	.036	6.90	161	.58	1.0	2	69
1589	Gha26	4776.482	1462.139	1	129	129	20	348	348	29	14	54	1.74	776	1	.52	106	8	.036	6.90	161	.58	1.0	2	69
1590	Gha27	4775.880	1460.750	1	129	129	20	348	348	29	14	54	1.74	776	1	.52	106	8	.036	6.90	161	.58	1.0	2	69
1591	Gha28	4774.946	1468.834	1	129	129	20	348	348	29	14	54	1.74	776	1	.52	106	8	.036	6.90	161	.58	1.0	2	69
1592	Gha29	4775.196	1468.705	1	129	129	20	348	348	29	14	54	1.74	776	1	.52	106	8	.036	6.90	161	.58	1.0	2	69
1593	Gha30	4774.588	1467.961	1	129	129	20	348	348	29	14	54	1.74	776	1	.52	106	8	.036	6.90	161	.58	1.0	2	69
1594	Gha31	4774.574	1468.025	1	129	129	20	348	348	29	14	54	1.74	776	1	.52	106	8	.036	6.90	161	.58	1.0	2	69
1595	Gha32	4773.209	1467.974	1	129	129	20	348	348	29	14	54	1.74	776	1	.52	106	8	.036	6.90	161	.58	1.0	2	69
1596	Gha33	4773.259	1467.860	1	129	129	20	348	348	29	14	54	1.74	776	1	.52	106	8	.036	6.90	161	.58	1.0	2	69
1597	Gha34	4774.011	1468.050	1	129	129	20	348	348	29	14	54	1.74	776	1	.52	106	8	.036	6.90	161	.58	1.0	2	69
1598	Gha35	4775.153	1468.339	1	129	129	20	348	348	29	14	54	1.74	776	1	.52	106	8	.036	6.90	161	.58	1.0	2	69
1599	Gha36	4774.988	1466.314	1	129	129	20	348	348	29	14	54	1.74	776	1	.52	106	8	.036	6.90	161	.58	1.0	2	69
1600	Gha37	4774.924	1466.151	1	129	129	20	348	348	29	14	54	1.74	776	1	.52	106	8	.036	6.90	161	.58	1.0	2	69

List of Geochemical Analysis (33)

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
1601	Gb38	4774.521	1455.545		>	>	117	20	204	34	14	35	1.78	1150	>	1.59	62	>	.087	6.40	222	1.18	.6	>	97
1602	Gb39	4773.870	1465.197		>	>	77	14	905	12	10	.19	2.35	594	>	1.22	217	>	.030	8.70	41	.81	1.6	>	61
1603	Gb40	4773.605	1465.306		>	>	57	28	368	25	10	.14	2.75	726	>	1.22	163	>	.050	5.60	261	.87	.6	>	64
1604	Gb41	4773.191	1465.668		>	>	48	36	643	37	10	.10	4.40	943	>	1.39	353	>	.047	7.40	104	.94	.4	>	89
1605	Gb42	4772.579	1465.337		>	>	84	21	478	11	10	.25	2.25	484	>	.22	203	>	.027	4.30	32	.56	1.0	>	53
1606	Gb43	4771.965	1466.242		>	>	20	118	3744	19	14	.01	14.39	2562	>	.13	1465	>	.027	20	34	2.98	.6	>	191
1607	Gb44	4771.204	1466.514		3	>	76	3	68	5	10	.15	.18	13	>	.01	26	7	.013	20	18	.98	.6	>	18
1608	Gb45	4770.965	1465.472		>	>	87	9	124	10	10	.21	.51	301	>	.23	42	4	.020	20	29	.23	1.6	>	31
1609	Gb46	4771.070	1465.398		>	>	82	33	386	14	10	.38	1.94	286	>	.24	205	>	.028	5.90	33	.48	1.8	>	58
1610	Gb47	4770.539	1463.875		>	>	44	108	6555	25	12	.05	10.59	2469	>	.77	1163	>	.042	8.90	85	2.99	.2	>	218
1611	Gb48	4770.963	1463.063		>	>	46	24	494	13	10	.09	2.27	2538	>	.82	88	>	.055	5.30	195	2.17	.6	>	80
1612	Gb49	4774.083	1464.513		>	>	103	33	689	31	12	.36	3.76	793	>	1.31	232	>	.050	80	179	.61	.4	>	82
1613	Gb50	4773.806	1464.086		>	>	42	45	1505	22	11	.04	5.72	2885	>	.84	112	>	.057	11.00	164	2.35	.2	>	116
1614	Gb51	4773.383	1463.590		>	>	71	21	421	15	11	.07	1.57	1614	>	1.58	81	>	.036	3.40	230	1.24	.8	>	70
1615	Gb52	4773.788	1462.167		>	>	307	28	164	38	14	1.36	1.15	1820	>	.98	61	>	.029	3.40	123	.71	1.4	>	97
1616	Gb53	4773.968	1460.788		>	>	374	27	134	36	18	1.48	1.37	2535	>	1.08	76	>	.067	3.10	147	1.05	1.6	>	105
1617	Gb54	4774.223	1460.763		>	>	475	29	140	47	24	.13	2.00	2247	>	.86	75	>	.046	7.90	171	2.48	.6	>	77
1618	Gb55	4774.108	1460.674		>	>	209	24	272	37	13	.13	3.89	808	>	.11	395	>	.019	3.50	39	1.06	1.0	>	74
1619	Gb56	4773.253	1463.589		>	>	59	38	1388	10	11	.13	2.01	503	>	.15	85	>	.018	3.00	46	.96	1.0	>	60
1620	Gb57	4772.269	1462.641		>	>	95	17	274	9	14	.07	.50	1413	>	.18	34	>	.045	9.00	169	1.55	.6	>	56
1621	Gb58	4772.363	1461.976		>	>	49	11	439	4	12	.12	2.05	1474	>	.91	77	>	.033	1.10	118	.55	.8	>	46
1622	Gb59	4772.882	1460.414		>	>	70	4	190	5	10	.18	.22	93	>	.01	14	3	.013	2.00	15	.14	1.6	>	24
1623	Gb60	4771.946	1460.513		>	>	54	26	324	4	10	.22	.13	63	>	.13	15	4	.013	2.00	15	.14	1.6	>	14
1624	Gb61	4771.892	1460.414		>	>	54	5	252	6	11	.30	.30	211	>	.30	32	5	.014	2.10	15	.19	1.2	>	56
1625	Gb62	4773.203	1469.185		12	>	44	5	193	9	10	.44	.41	230	>	.16	24	2	.018	4.10	29	.23	1.4	>	15
1626	Gb63	4773.096	1460.944		>	>	105	6	193	9	10	.44	.41	230	>	.16	24	2	.018	4.10	29	.23	1.4	>	29
1627	Gb64	4773.096	1460.944		>	>	105	6	193	9	10	.44	.41	230	>	.16	24	2	.018	4.10	29	.23	1.4	>	29
1628	Gb65	4773.096	1460.944		>	>	105	6	193	9	10	.44	.41	230	>	.16	24	2	.018	4.10	29	.23	1.4	>	29
1629	Gb66	4773.096	1460.944		>	>	105	6	193	9	10	.44	.41	230	>	.16	24	2	.018	4.10	29	.23	1.4	>	29
1630	Gb67	4773.096	1460.944		>	>	105	6	193	9	10	.44	.41	230	>	.16	24	2	.018	4.10	29	.23	1.4	>	29
1631	Gb68	4773.096	1460.944		>	>	105	6	193	9	10	.44	.41	230	>	.16	24	2	.018	4.10	29	.23	1.4	>	29
1632	Gb69	4773.096	1460.944		>	>	105	6	193	9	10	.44	.41	230	>	.16	24	2	.018	4.10	29	.23	1.4	>	29
1633	Gb70	4773.096	1460.944		>	>	105	6	193	9	10	.44	.41	230	>	.16	24	2	.018	4.10	29	.23	1.4	>	29
1634	Gb71	4773.096	1460.944		>	>	105	6	193	9	10	.44	.41	230	>	.16	24	2	.018	4.10	29	.23	1.4	>	29
1635	Gb72	4773.096	1460.944		>	>	105	6	193	9	10	.44	.41	230	>	.16	24	2	.018	4.10	29	.23	1.4	>	29
1636	Gb73	4773.096	1460.944		>	>	105	6	193	9	10	.44	.41	230	>	.16	24	2	.018	4.10	29	.23	1.4	>	29
1637	Gb74	4773.096	1460.944		>	>	105	6	193	9	10	.44	.41	230	>	.16	24	2	.018	4.10	29	.23	1.4	>	29
1638	Gb75	4773.096	1460.944		>	>	105	6	193	9	10	.44	.41	230	>	.16	24	2	.018	4.10	29	.23	1.4	>	29
1639	Gb76	4773.096	1460.944		>	>	105	6	193	9	10	.44	.41	230	>	.16	24	2	.018	4.10	29	.23	1.4	>	29
1640	Gb77	4773.096	1460.944		>	>	105	6	193	9	10	.44	.41	230	>	.16	24	2	.018	4.10	29	.23	1.4	>	29
1641	Gb78	4773.096	1460.944		>	>	105	6	193	9	10	.44	.41	230	>	.16	24	2	.018	4.10	29	.23	1.4	>	29
1642	Gb79	4773.096	1460.944		>	>	105	6	193	9	10	.44	.41	230	>	.16	24	2	.018	4.10	29	.23	1.4	>	29
1643	Gb80	4773.096	1460.944		>	>	105	6	193	9	10	.44	.41	230	>	.16	24	2	.018	4.10	29	.23	1.4	>	29
1644	Gb81	4773.096	1460.944		>	>	105	6	193	9	10	.44	.41	230	>	.16	24	2	.018	4.10	29	.23	1.4	>	29
1645	Gb82	4773.096	1460.944		>	>	105	6	193	9	10	.44	.41	230	>	.16	24	2	.018	4.10	29	.23	1.4	>	29
1646	Gb83	4773.096	1460.944		>	>	105	6	193	9	10	.44	.41	230	>	.16	24	2	.018	4.10	29	.23	1.4	>	29
1647	Gb84	4773.096	1460.944		>	>	105	6	193	9	10	.44	.41	230	>	.16	24	2	.018	4.10	29	.23	1.4	>	29
1648	Gb85	4773.096	1460.944		>	>	105	6	193	9	10	.44	.41	230	>	.16	24	2	.018	4.10	29	.23	1.4	>	29
1649	Gb86	4773.096	1460.944		>	>	105	6	193	9	10	.44	.41	230	>	.16	24	2	.018	4.10	29	.23	1.4	>	29
1650	Gb87	4773.096	1460.944		>	>	105	6	193	9	10	.44	.41	230	>	.16	24	2	.018	4.10	29	.23	1.4	>	29

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
1651	Ghc24	4775.180	1455.082	1	>	541	27	217	217	33	24	1.09	1.80	1870	>	1.52	61	>	0.40	15.10	220	1.89	1.0	>	83
1652	Ghc25	4776.227	1454.784	1	>	233	51	1284	1284	38	19	1.11	3.51	3678	>	1.30	240	>	0.63	17.40	190	4.12	1.0	>	122
1653	Ghc26	4776.546	1455.147	1	>	772	24	161	161	46	15	1.64	1.52	1516	>	1.59	80	>	0.31	10.80	230	3.67	1.4	>	82
1654	Ghc27	4776.636	1455.038	1	>	122	33	226	226	20	34	0.57	1.91	2885	>	1.18	54	>	0.47	15.40	196	3.59	1.6	>	95
1655	Ghc32	4775.104	1454.983	1	>	44	29	384	384	17	13	0.19	2.37	2087	>	1.09	74	>	0.53	9.10	178	1.96	1.0	>	65
1656	Ghc33	4775.430	1454.068	1	>	44	29	384	384	17	20	0.22	2.38	2083	>	1.19	85	>	0.53	8.50	177	2.09	1.0	>	66
1657	Ghc34	4776.288	1453.199	1	>	29	48	416	416	23	10	0.10	3.25	2866	>	1.63	109	>	0.67	16.70	172	2.98	1.6	>	122
1658	Ghc36	4774.936	1453.516	2	>	73	3	61	61	7	14	0.32	2.26	76	>	1.08	17	>	0.14	2.30	20	0.17	1.6	>	20
1659	Ghc37	4773.948	1453.953	1	>	91	6	85	85	10	20	0.53	0.34	136	>	1.12	21	>	0.14	1.20	27	0.18	1.6	>	33
1660	Ghc38	4772.846	1454.564	1	>	93	3	74	74	8	10	0.47	0.26	40	>	1.11	15	>	0.13	1.70	26	0.21	1.9	>	22
1661	Ghc39	4772.502	1453.863	2	>	83	5	63	63	9	10	0.46	0.28	136	>	0.99	23	>	0.15	20	25	0.16	1.6	>	42
1662	Ghc40	4771.759	1453.371	1	>	98	7	152	152	15	11	0.54	0.60	431	>	0.50	36	>	0.30	2.40	40	0.38	2.2	>	42
1663	Ghc41	4771.634	1453.415	4	>	70	3	67	67	5	10	0.26	0.22	56	>	0.05	13	>	0.11	1.10	17	0.16	1.9	>	16
1664	Ghc42	4770.811	1453.668	1	>	78	2	80	80	7	10	0.36	0.25	38	>	0.03	16	>	0.13	20	20	0.16	1.6	>	17
1665	Ghc43	4770.138	1453.777	6	>	56	2	98	98	5	10	0.22	0.13	32	>	0.01	10	>	0.09	2.20	15	0.12	1.5	>	12
1666	Ghc44	4775.005	1453.382	1	>	39	27	506	506	18	10	0.14	2.64	2661	>	1.35	91	>	0.40	7.30	202	2.32	1.0	>	70
1667	Ghc45	4774.952	1452.582	1	>	106	12	172	172	18	10	0.55	1.17	784	>	1.68	59	>	0.25	7.10	77	0.81	1.0	>	52
1668	Ghc46	4775.226	1451.633	1	>	31	28	526	526	14	10	0.07	2.30	3505	>	1.05	74	>	0.40	6.40	216	2.31	1.6	>	75
1669	Ghc47	4775.766	1450.659	1	>	38	25	373	373	19	10	0.12	2.51	2286	>	1.41	77	>	0.42	6.70	227	2.36	1.5	>	66
1670	Ghc48	4776.534	1450.500	1	>	26	40	1238	1238	7	10	0.06	3.59	3188	>	0.35	256	>	0.31	12.50	138	1.73	0.8	>	93
1671	Ghc49	4776.628	1450.431	1	>	55	38	1414	1414	12	15	0.27	1.31	1838	>	0.26	335	>	0.32	7.00	71	1.44	0.9	>	77
1672	Ghc50	4774.832	1451.349	1	>	94	11	272	272	12	10	0.36	0.93	957	>	0.50	48	>	0.30	7.90	75	1.00	1.3	>	47
1673	Ghc51	4774.992	1450.872	4	>	89	4	127	127	9	10	0.52	0.44	178	>	0.13	26	>	0.27	3.50	24	0.23	1.8	>	34
1674	Ghc52	4774.194	1450.474	6	>	205	5	106	106	33	21	0.70	0.60	879	>	0.89	28	>	0.85	5.90	29	0.28	1.6	>	47
1675	Ghc53	4773.516	1451.493	10	>	61	8	81	81	8	10	0.25	0.32	239	>	0.33	21	>	0.12	2.60	20	0.21	1.1	>	25
1676	Ghc54	4772.743	1450.464	1	>	99	8	126	126	14	13	0.59	0.55	499	>	1.01	32	>	0.42	4.20	30	0.29	1.4	>	44
1677	Ghc55	4772.023	1453.833	5	>	69	2	139	139	7	10	0.27	0.22	75	>	0.08	15	>	0.22	3.70	18	0.14	1.4	>	20
1678	Ghc56	4771.085	1453.435	1	>	57	3	99	99	10	10	0.26	0.50	181	>	0.15	36	>	0.12	5.50	18	0.16	1.1	>	22
1679	Ghc59	4778.365	1457.658	1	>	173	18	128	128	44	18	1.55	1.24	453	>	1.64	42	>	0.57	9.20	236	0.52	1.0	>	60
1680	Ghc60	4779.941	1457.525	1	>	170	23	152	152	40	18	0.99	1.62	1090	>	2.30	44	>	0.53	12.40	264	0.68	0.9	>	62
1681	Ghc61	4776.490	1449.821	1	>	48	19	390	390	11	10	0.17	1.65	2124	>	0.61	72	>	0.75	12.20	91	1.42	0.6	>	80
1682	Ghc63	4778.605	1448.790	4	>	21	39	539	539	14	10	0.36	0.69	344	>	0.24	57	>	0.17	1.70	23	0.29	1.2	>	29
1683	Ghc64	4778.813	1449.596	1	>	39	25	379	379	20	10	0.05	2.10	4253	>	1.53	77	>	0.42	19.40	120	4.03	0.2	>	146
1684	Ghc65	4776.255	1449.792	1	>	60	11	503	503	10	10	0.27	2.53	2231	>	0.84	73	>	0.51	10.70	214	2.17	1.4	>	64
1685	Ghc66	4775.513	1448.203	1	>	27	30	901	901	11	10	0.27	0.74	226	>	0.19	73	>	0.14	5.00	28	0.26	1.4	>	84
1686	Ghc67	4776.727	1448.013	1	>	59	23	345	345	16	10	0.02	1.50	6239	>	0.88	70	>	0.51	20.00	169	0.54	0.6	>	112
1687	Ghc68	4776.652	1447.498	1	>	59	23	345	345	16	10	0.24	1.86	930	>	0.87	73	>	0.31	10.20	117	0.84	0.8	>	47
1688	Ghc69	4776.960	1446.989	1	>	36	24	454	454	17	10	0.16	2.42	2597	>	1.31	73	>	0.51	12.50	204	2.15	1.0	>	67
1689	Ghc70	4778.070	1446.633	1	>	54	26	330	330	16	10	0.28	2.06	2888	>	0.81	90	>	0.32	8.80	101	1.56	0.9	>	73
1690	Ghc71	4778.476	1447.189	1	>	75	12	187	187	13	13	0.27	1.16	1033	>	0.01	124	>	0.11	1.60	17	0.36	1.4	>	30
1691	Ghc72	4779.385	1447.698	1	>	53	18	382	382	12	10	0.24	1.41	1856	>	0.71	74	>	0.29	7.10	112	0.95	1.4	>	55
1692	Ghc73	4776.387	1446.822	1	>	47	14	568	568	11	10	0.20	1.84	815	>	0.48	76	>	0.30	13.70	43	0.76	0.8	>	36
1693	Ghc74	4776.280	1446.290	1	>	36	20	1466	1466	16	10	0.28	2.77	687	>	0.32	194	>	0.36	14.50	25	0.58	0.9	>	45
1694	Ghc75	4776.496	1445.125	1	>	60	8	1325	1325	10	10	0.28	1.91	587	>	0.26	44	>	0.35	17.20	150	2.56	1.6	>	33
1695	Ghc76	4777.274	1445.431	1	>	38	28	2184	2184	10	10	0.19	1.51	4844	>	0.67	119	>	0.35	17.20	150	2.56	1.6	>	33
1696	Ghc77	4779.328	1445.370	1	>	51	26	598	598	13	10	0.19	1.75	1253	>	1.02	116	>	0.31	7.20	138	0.79	1.0	>	48
1697	Ghc78	4778.903	1444.929	1	>	13	30	237	237	23	10	0.01	1.73	3880	>	1.75	47	>	0.40	13.90	124	3.21	1.0	>	135
1698	Ghc79	4779.977	1445.612	1	>	14	36	488	488	4	10	0.12	2.04	3368	>	1.90	68	>	0.42	10.30	94	3.43	1.0	>	73
1699	Ghc80	4776.625	1445.040	1	>	35	29	336	336	24	10	0.12	3.01	2126	>	1.57	80	>	0.52	9.30	240	2.20	1.0	>	67
1700	Ghc81	4776.841	1444.024	1	>	39	31	330	330	25	10	0.15	3.07	2032	>	1.73	81	>	0.55	11.00	212	2.16	1.7	>	73

List of Geochemical Analysis (35)

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
1701	Ghd22	4777.896	1443.310	1443.310	1	>	36	52	990	34	10	.13	2.94	2265	>	1.38	245	>	.047	7.30	258	2.35	.4	>	73
1702	Ghd23	4778.663	1442.865	1442.865	1	>	47	32	319	13	10	.20	1.76	4572	>	.56	62	>	.060	12.70	116	2.73	.5	>	89
1703	Ghd24	4778.518	1442.805	1442.805	1	>	35	35	311	24	10	.13	3.17	2095	>	1.78	88	>	.056	8.50	229	2.27	.4	>	75
1704	Ghd25	4778.071	1441.966	1441.966	1	>	100	10	93	8	10	.41	.57	203	>	.21	38	>	.018	4.70	49	.21	1.3	>	25
1705	Ghd26	4778.440	1441.691	1441.691	1	>	52	25	270	15	12	.19	2.15	1282	>	.88	72	>	.086	10.70	146	.94	1.1	>	53
1706	Ghd27	4778.184	1441.239	1441.239	1	>	43	21	167	27	10	.24	2.08	1212	>	2.29	51	>	.052	4.90	314	1.40	.7	>	52
1707	Ghd28	4776.696	1443.920	1443.920	1	>	33	28	313	26	10	.12	3.06	1941	>	1.70	77	>	.067	7.60	269	1.98	.4	>	63
1708	Ghd29	4775.713	1443.535	1443.535	1	>	44	33	292	28	10	.16	3.19	1381	>	1.96	83	>	.057	6.30	246	1.35	.5	>	61
1709	Ghd30	4775.651	1442.779	1442.779	1	>	74	15	193	15	10	.33	.88	489	>	.88	51	>	.028	6.10	121	.44	.9	>	32
1710	Ghd31	4775.178	1442.601	1442.601	6	>	67	5	86	8	10	.20	.39	190	>	.20	23	>	.014	3.30	41	.23	1.5	>	17
1711	Ghd32	4774.715	1443.056	1443.056	1	>	47	18	186	15	10	.18	1.67	647	>	.78	54	>	.034	10.10	117	.65	1.2	>	39
1712	Ghd33	4774.680	1442.946	1442.946	1	>	21	27	362	23	10	.07	2.86	2560	>	1.28	70	>	.022	5.10	64	.42	.4	>	65
1713	Ghd34	4774.490	1442.783	1442.783	1	>	57	10	184	9	10	.21	.89	370	>	.41	37	>	.020	2.90	112	.38	1.7	>	33
1714	Ghd35	4773.908	1441.575	1441.575	1	>	92	9	106	15	10	.35	.59	278	>	.64	26	>	.029	5.50	149	.50	.9	>	31
1715	Ghd36	4774.271	1441.311	1441.311	3	>	78	10	105	18	10	.02	3.31	2192	>	1.62	91	>	.079	3.60	219	2.36	.2	>	53
1716	Ghd37	4774.095	1440.759	1440.759	1	>	13	33	355	29	10	.19	1.88	936	>	2.60	43	>	.065	3.10	342	1.07	.4	>	52
1717	Ghd38	4774.976	1440.189	1440.189	1	>	40	26	167	33	10	.17	3.19	1793	>	2.34	79	>	.070	5.30	310	1.68	.5	>	64
1718	Ghd39	4773.960	1440.635	1440.635	1	>	34	29	350	29	10	.13	2.67	1433	>	2.86	65	>	.055	4.70	273	1.53	.2	>	63
1719	Ghd40	4773.831	1440.700	1440.700	1	>	41	34	249	37	10	.10	1.37	1391	>	2.59	64	>	.069	7.00	308	1.08	.4	>	46
1720	Ghd41	4771.856	1440.532	1440.532	1	>	32	12	175	11	10	.23	2.13	881	>	1.2	42	>	.057	7.20	283	2.27	.3	>	60
1721	Ghd42	4771.553	1440.945	1440.945	1	>	56	28	174	39	12	.06	2.57	2033	>	2.28	65	>	.014	2.00	22	.40	1.7	>	25
1722	Ghd43	4770.741	1441.107	1441.107	1	>	67	6	156	10	10	.26	.45	223	>	.12	42	>	.028	2.40	41	.33	1.6	>	42
1723	Ghd44	4774.309	1443.314	1443.314	3	>	114	7	139	19	17	.56	.70	583	>	.86	44	>	.026	3.40	40	.31	1.2	>	51
1724	Ghd45	4773.544	1443.979	1443.979	1	>	93	10	248	12	14	.66	.80	296	>	.30	71	>	.033	4.50	38	.36	1.8	>	59
1725	Ghd46	4773.429	1443.731	1443.731	1	>	57	18	218	16	10	.36	1.62	901	>	1.15	60	>	.029	7.40	33	.34	1.4	>	58
1726	Ghd47	4772.826	1443.559	1443.559	1	>	7	16	350	22	18	.75	1.36	543	>	.70	120	>	.036	9.00	109	.70	1.3	>	53
1727	Ghd48	4771.080	1447.579	1447.579	1	>	119	19	598	21	18	.45	1.45	926	>	1.04	65	>	.029	8.10	56	.70	1.0	>	60
1728	Ghd49	4771.069	1447.445	1447.445	1	>	75	17	310	20	10	.20	1.90	1478	>	1.77	68	>	.018	3.70	82	.66	1.1	>	78
1729	Ghd51	4772.789	1447.429	1447.429	1	>	115	33	204	45	15	.41	.89	982	>	.51	44	>	.039	8.70	155	1.18	1.1	>	47
1730	Ghd52	4774.083	1446.923	1446.923	1	>	74	12	397	17	13	.26	1.97	1199	>	1.26	71	>	.021	3.90	34	.33	1.8	>	51
1731	Ghd53	4774.103	1446.774	1446.774	1	>	50	18	301	16	17	.41	.96	352	>	.53	72	>	.052	4.60	192	1.58	.8	>	59
1732	Ghd55	4772.659	1447.375	1447.375	1	>	74	14	259	15	13	.29	2.10	1560	>	1.54	61	>	.035	7.70	136	1.03	1.0	>	38
1733	Ghd57	4772.786	1446.315	1446.315	1	>	203	21	322	21	11	.29	1.17	959	>	.81	118	>	.027	8.10	56	.70	1.0	>	60
1735	Ghd59	4771.487	1445.618	1445.618	1	>	73	16	335	13	10	.24	.94	868	>	.74	40	>	.036	7.90	130	1.03	1.0	>	33
1736	Ghd60	4772.320	1444.222	1444.222	1	>	115	25	923	31	32	.61	1.66	901	>	.81	118	>	.021	4.50	29	.25	1.4	>	36
1737	Ghd61	4772.196	1444.182	1444.182	1	>	60	13	286	10	10	.24	.27	105	>	.05	20	>	.036	7.20	159	.63	.8	>	36
1738	Ghd64	4771.343	1445.936	1445.936	1	>	72	4	125	7	13	.32	.57	137	>	.32	48	>	.019	2.80	58	1.02	1.0	>	72
1739	Ghd65	4770.897	1445.137	1445.137	1	>	81	8	325	10	52	.51	.57	137	>	.97	30	>	.036	4.50	29	.25	1.4	>	36
1740	Ghd66	4770.357	1444.297	1444.297	1	>	352	16	152	17	10	.28	1.11	570	>	.50	41	>	.036	7.20	159	.63	.8	>	36
1741	Ghd67	4770.342	1444.457	1444.457	1	>	72	4	317	22	124	.10	2.63	2618	>	.97	30	>	.036	7.20	159	.63	.8	>	36
1742	Ghd68	4777.782	1445.026	1445.026	1	>	47	18	159	13	12	.17	.79	1404	>	1.97	66	>	.019	2.80	58	1.02	1.0	>	72
1743	Ghd69	4778.032	1445.354	1445.354	1	>	94	14	351	10	12	.44	.98	922	>	.62	71	>	.028	5.70	82	.79	1.2	>	41
1744	Ghd73	4772.390	1449.057	1449.057	1	>	95	12	150	18	18	.65	.65	760	>	1.29	43	>	.020	9.90	143	.84	.7	>	53
1745	Ghd74	4772.538	1448.296	1448.296	1	>	47	18	230	15	17	.26	1.86	1111	>	1.12	60	>	.040	9.90	143	.84	.7	>	53
1746	Ghd75	4772.657	1448.201	1448.201	1	>	231	30	471	48	15	1.16	1.94	1795	>	.87	139	>	.036	9.00	56	.64	1.1	>	52
1747	Ghd76	4772.267	1447.685	1447.685	3	>	94	11	157	17	18	.57	1.13	457	>	.69	82	>	.036	7.70	37	.43	1.5	>	49
1748	Ghd77	4770.553	1448.272	1448.272	1	>	115	11	157	22	19	.64	.72	636	>	1.02	45	>	.020	7.60	34	.37	1.1	>	50
1749	Ghd78	4778.313	1441.199	1441.199	1	>	29	42	365	26	10	.08	2.99	3212	>	1.41	84	>	.057	7.60	230	2.46	.3	>	90
1750	Ghd79	4779.541	1448.026	1448.026	1	>	69	15	273	10	17	.12	.57	674	>	.21	162	>	.021	1.90	39	.49	1.1	>	31

List of Geochemical Analysis (36)

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
1751	Ghe80	4778.971	1447.555	1	57	6	104	8	20	.13	.21	238	1	.01	36	6	.011	3.30	12	.13	1.0	2	17
1752	Ghe81	4772.733	1440.619	1	35	33	342	34	16	.09	2.57	1825	1	2.00	35	2	.058	6.20	264	1.96	.4	2	69
1753	Ghe82	4770.951	1441.186	1	24	26	181	35	20	.07	1.95	1002	1	2.62	66	2	.055	6.90	333	1.14	.2	2	64
1754	Ghe83	4773.932	1442.779	1	81	8	323	8	20	.26	.31	104	1	1.32	114	5	.016	3.50	21	.21	.3	2	26
1755	Ghe84	4774.438	1442.225	1	29	33	424	25	13	.08	2.97	2473	1	1.05	135	2	.053	9.70	262	3.28	2.1	2	76
1756	Ghe01	4778.606	1439.919	1	16	37	841	28	14	.02	3.83	3706	1	1.37	165	2	.052	13.80	216	2.44	.3	2	108
1757	Ghe02	4779.239	1439.393	1	10	42	677	24	18	.02	4.16	3186	1	1.05	135	2	.054	8.70	190	2.44	.3	2	107
1758	Ghe03	4779.419	1437.973	1	27	47	727	29	15	.01	3.98	3680	1	1.32	165	2	.062	9.50	157	3.03	.2	2	124
1759	Ghe04	4779.514	1438.454	1	21	59	2093	51	16	.02	5.99	2677	1	1.41	328	2	.060	9.50	219	2.45	.2	2	105
1760	Ghe05	4778.382	1439.964	1	34	33	263	28	19	.05	3.22	2620	1	1.97	84	2	.061	13.80	268	2.71	.2	2	109
1762	Ghe07	4777.537	1439.635	1	27	45	951	33	20	.05	4.45	3009	1	1.68	288	2	.051	11.10	206	2.72	.3	2	91
1763	Ghe08	4777.513	1438.597	1	9	38	351	20	19	.01	3.22	2983	1	1.61	85	2	.060	10.20	251	2.70	.3	2	100
1764	Ghe09	4777.662	1438.562	1	30	30	250	24	14	.11	2.84	3423	1	1.58	53	2	.060	10.40	256	3.58	.5	2	94
1765	Ghe10	4777.209	1438.219	1	38	35	263	33	19	.17	3.22	1795	1	1.99	65	2	.071	6.20	266	1.76	.5	2	81
1766	Ghe11	4776.513	1438.039	1	1	42	411	30	19	.01	5.55	1418	1	1.74	147	2	.066	4.50	131	1.62	.2	2	74
1768	Ghe13	4775.727	1437.467	1	7	37	237	30	14	.22	2.72	1917	1	1.85	48	2	.072	10.70	321	1.64	.7	2	84
1769	Ghe14	4775.716	1437.586	1	22	43	310	40	12	.01	4.05	1346	1	1.85	107	2	.074	4.80	216	1.22	.2	2	69
1770	Ghe15	4776.259	1437.557	1	240	37	273	18	13	.06	3.05	1069	1	1.85	65	2	.050	6.40	147	3.08	.2	2	97
1771	Ghe16	4777.419	1437.370	1	31	43	441	19	16	.06	3.08	3893	1	1.15	72	2	.057	11.10	180	3.71	.3	2	88
1772	Ghe17	4777.499	1437.186	1	421	35	232	12	12	.02	2.11	7337	1	1.03	39	2	.079	16.80	101	6.25	.2	2	133
1773	Ghe18	4776.908	1436.361	1	33	440	230	23	17	.23	2.79	2205	1	1.89	58	2	.062	9.60	285	2.24	.7	2	83
1774	Ghe19	4777.042	1436.420	1	284	41	246	25	12	.05	3.00	3599	1	1.41	56	2	.067	1.70	192	4.01	.2	2	87
1775	Ghe20	4776.705	1435.377	1	462	29	289	29	12	.50	2.82	1895	1	2.01	49	2	.055	4.00	324	1.53	1.1	2	76
1776	Ghe21	4776.953	1435.556	1	286	29	197	20	20	.09	2.51	2542	1	1.93	51	2	.062	4.50	267	2.71	.3	2	84
1777	Ghe22	4776.740	1434.900	1	464	30	236	22	32	.43	2.17	3086	1	2.07	30	2	.046	5.50	374	2.64	.9	2	75
1778	Ghe23	4774.854	1439.533	1	254	26	236	29	24	.06	4.02	1755	1	2.16	50	2	.052	2.30	326	2.59	.6	2	79
1779	Ghe24	4772.868	1439.471	1	364	38	358	29	14	.09	2.01	2973	1	1.81	108	2	.070	5.70	184	1.81	.2	2	67
1780	Ghe25	4772.828	1439.119	1	627	40	495	45	18	.04	1.75	5138	1	1.36	47	2	.059	11.80	294	3.20	.3	2	71
1781	Ghe26	4772.375	1439.146	1	203	22	400	35	15	.09	5.20	1099	1	1.79	148	2	.065	3.20	173	.97	.2	2	95
1782	Ghe27	4772.425	1438.994	1	484	28	339	30	12	.10	2.63	1933	1	1.94	81	2	.064	6.10	290	2.27	.2	2	75
1783	Ghe28	4772.282	1438.289	1	393	23	281	27	16	.29	2.14	2683	1	1.72	55	2	.064	5.40	344	1.27	.0	2	77
1784	Ghe29	4771.978	1438.636	1	380	20	195	21	21	.07	2.14	2683	1	1.72	55	2	.064	5.40	344	1.27	.0	2	77
1785	Ghe30	4772.425	1438.994	1	5	632	342	44	12	.09	5.12	951	1	1.74	114	2	.064	8.00	307	2.88	.2	2	76
1786	Ghe31	4771.445	1437.766	1	319	43	274	24	15	.03	3.16	1887	1	1.65	42	2	.064	3.60	381	1.36	.9	2	76
1787	Ghe32	4779.834	1436.428	1	313	35	267	32	13	.03	2.94	3276	1	1.52	70	2	.054	11.50	180	3.03	.2	2	111
1788	Ghe33	4779.856	1436.284	1	346	32	245	20	15	.05	2.94	2830	1	1.52	56	2	.058	8.00	241	2.91	.3	2	91
1789	Ghe34	4779.856	1434.297	1	4	287	139	31	11	.25	2.55	1924	1	1.92	36	2	.058	5.60	241	1.79	1.3	2	73
1790	Ghe35	4779.758	1433.070	1	283	26	161	21	11	.42	2.38	2367	1	1.86	32	2	.050	6.60	337	2.20	1.0	2	65
1791	Ghe36	4779.664	1433.174	1	2040	22	126	23	11	.29	1.88	3919	1	1.67	20	2	.045	9.10	317	3.45	1.2	2	76
1792	Ghe37	4774.969	1433.795	1	4	21	198	1	11	.16	.71	6605	1	1.00	17	2	.029	15.90	189	5.73	1.2	2	64
1793	Ghe38	4778.974	1430.630	1	176	20	140	19	12	.39	1.85	2652	1	1.96	30	2	.041	8.60	311	2.30	.9	2	63
1794	Ghe39	4778.585	1431.360	1	316	28	135	24	10	.36	2.28	1364	1	2.22	36	2	.041	8.60	284	1.10	.7	2	65
1795	Ghe40	4778.649	1431.494	1	230	22	146	20	12	.36	2.20	1929	1	1.99	35	2	.043	6.70	292	1.73	.7	2	65
1796	Ghe41	4778.954	1430.511	1	182	20	143	17	11	.34	1.83	1531	1	1.86	32	2	.037	8.80	266	1.42	.9	2	63
1797	Ghe42	4777.904	1430.112	1	192	23	189	21	10	.33	2.00	2593	1	1.76	33	2	.044	7.90	298	2.42	1.1	2	56
1798	Ghe43	4774.753	1430.045	1	47	22	195	6	16	.07	.38	4984	1	.62	11	2	.037	13.80	173	5.96	1.2	2	63
1799	Ghe44	4774.902	1430.472	1	19	11	178	22	14	.01	.09	1336	1	.01	9	2	.067	5.30	52	2.50	2.4	2	32
1800	Ghe45	4775.077	1430.447	1	44	16	184	10	11	.09	.37	3993	1	.81	9	2	.067	11.70	161	4.49	.6	2	48

List of Geochemical Analysis (37)

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
1801	GHe46	4774.584	1430.044	1430.044	1	1	50	24	213	21	16	.12	.82	2704	1	.92	25	2	.034	14.50	195	3.07	.8	2	55
1802	GHe47	4774.280	1430.263	1430.263	1	1	40	13	152	13	11	.05	.41	729	1	.86	14	2	.020	7.40	119	1.31	1.0	2	27
1803	GHe48	4773.796	1432.075	1432.075	1	41	46	31	405	15	10	.17	1.46	5394	1	1.24	47	2	.048	17.50	285	4.97	.8	2	80
1804	GHe49	4774.686	1433.144	1433.144	1	5	47	22	741	32	10	.19	1.98	2732	1	2.95	64	2	.076	8.40	342	2.82	.6	2	77
1805	GHe50	4773.916	1431.917	1431.917	1	1	48	10	425	16	17	.07	.53	591	1	.44	99	2	.023	5.70	95	2.74	.6	2	31
1806	GHe51	4774.750	1433.254	1433.254	1	1	58	40	338	16	10	.31	2.55	2720	1	1.50	66	2	.055	2.30	288	2.66	.6	2	65
1807	GHe52	4774.675	1433.378	1433.378	1	1	90	26	266	15	10	.44	1.93	2231	1	2.50	52	2	.047	8.70	324	2.37	.8	2	57
1808	GHe53	4774.680	1433.760	1433.760	1	1	77	12	511	14	10	.44	.88	731	1	.34	78	6	.032	5.30	34	4.45	1.2	2	49
1809	GHe54	4771.282	1432.157	1432.157	1	1	67	23	350	20	10	.26	1.36	5026	1	1.30	33	2	.054	9.70	436	4.49	1.4	2	72
1810	GHe55	4771.188	1431.988	1431.988	1	1	94	22	245	27	10	.43	2.37	1562	1	1.50	50	2	.038	8.50	390	1.47	.6	2	60
1811	GHe56	4774.011	1430.888	1430.888	1	1	62	16	159	9	15	.22	.75	1905	1	1.57	16	2	.056	7.40	250	2.72	1.2	2	44
1812	GHe57	4774.342	1433.035	1433.035	1	1	66	36	273	12	17	.14	1.19	8401	1	1.68	203	2	.038	19.50	239	7.95	.8	2	103
1813	GHe59	4779.349	1439.473	1439.473	1	1	296	40	660	39	10	.13	4.23	1635	1	1.12	74	2	.057	5.40	268	1.65	.3	2	78
1814	GHe60	4777.259	1438.702	1438.702	1	2	324	38	533	37	14	.05	3.11	2230	1	1.70	48	2	.056	7.40	250	2.05	.6	2	88
1815	GHe61	4777.914	1434.880	1434.880	1	1	57	28	200	22	10	.16	2.77	2757	1	1.98	45	2	.052	5.80	283	1.87	1.1	2	88
1816	GHe62	4776.914	1434.880	1434.880	1	6	249	21	168	27	10	.41	2.66	1872	1	1.82	37	2	.049	4.60	327	1.64	.8	2	69
1817	GHe63	4778.793	1432.815	1432.815	1	94	304	21	168	27	10	.47	1.33	2093	1	1.86	19	2	.035	5.40	300	2.08	1.6	2	56
1818	GHe64	4778.793	1432.815	1432.815	1	1	237	16	87	23	10	.25	3.32	1263	1	1.85	79	2	.057	5.30	295	1.05	.7	2	67
1819	GHe65	4773.275	1439.670	1439.670	1	1	302	27	325	30	10	.24	2.65	744	1	2.16	184	2	.039	8.40	242	1.00	.8	2	60
1820	GHe66	4773.131	1439.849	1439.849	5	1	112	25	700	19	10	.09	3.02	1076	1	2.12	47	2	.063	1.30	243	.75	.3	2	70
1821	GHe67	4779.911	1434.436	1434.436	1	1	310	29	169	39	10	.50	1.89	2331	1	2.02	24	2	.041	3.90	331	2.22	1.4	2	60
1822	GHe68	4778.648	1432.691	1432.691	1	1	267	19	132	22	10	.12	1.74	2192	1	1.85	37	2	.058	10.90	242	2.13	.5	2	104
1823	GHe69	4775.038	1439.901	1439.901	1	1	186	25	157	30	10	.06	2.68	2442	1	1.75	95	2	.065	7.10	252	2.63	.3	2	77
1824	GHe70	4771.356	1437.915	1437.915	1	139	28	22	932	20	13	.26	1.59	1051	1	1.03	92	2	.035	10.80	128	1.30	1.0	2	46
1826	GHe72	4778.849	1425.618	1425.618	1	2	71	13	244	13	10	.32	.77	349	1	.76	49	2	.022	8.30	72	.42	1.4	2	31
1827	GHe73	4778.028	1425.512	1425.512	1	1	72	16	473	12	17	.29	.79	405	1	.74	56	2	.022	7.30	79	.39	1.2	2	33
1828	GHe74	4777.629	1425.899	1425.899	1	2	87	15	605	11	14	.32	.87	366	1	.79	103	2	.019	7.10	80	.39	1.2	2	33
1829	GHe75	4777.910	1427.513	1427.513	7	1	88	5	177	8	14	.31	.87	366	1	.07	30	8	.014	2.60	23	.16	1.4	2	21
1830	GHe76	4777.759	1428.144	1428.144	1	1	83	19	510	19	12	.51	1.99	290	1	.98	129	2	.031	3.10	108	.30	1.0	2	43
1831	GHe77	4777.650	1428.114	1428.114	1	1	171	25	357	29	24	1.10	2.46	764	1	2.16	154	2	.046	8.90	172	.78	1.0	2	70
1832	GHe78	4777.535	1425.809	1425.809	1	1	51	11	565	10	14	.20	.60	389	1	.59	40	2	.020	9.10	75	.39	1.4	2	27
1833	GHe79	4777.171	1425.516	1425.516	1	10	53	8	888	6	13	.13	.44	334	1	.33	30	2	.030	7.50	263	.76	1.0	2	23
1834	GHe80	4777.077	1425.684	1425.684	1	5	98	12	451	13	15	.43	.89	709	1	1.98	43	2	.020	9.10	67	.41	1.4	2	27
1835	GHe81	4776.620	1427.823	1427.823	1	3	118	20	220	26	14	.83	1.30	680	1	2.31	36	2	.035	8.70	285	.68	.8	2	37
1836	GHe82	4775.793	1425.116	1425.116	1	1	40	4	88	4	10	.06	.07	5	1	.01	10	3	.013	1.50	13	.11	1.0	2	46
1837	GHe83	4775.271	1425.427	1425.427	1	2	150	16	142	18	12	1.09	.98	631	1	2.96	26	2	.032	3.30	298	.56	1.0	2	36
1838	GHe84	4774.815	1426.608	1426.608	1	11	121	18	796	17	10	.68	1.06	640	1	2.63	51	2	.037	6.40	360	.56	.8	2	41
1839	GHe85	4773.993	1427.173	1427.173	1	1	87	24	145	31	10	.44	1.39	1320	1	2.26	24	2	.049	5.50	561	1.24	.8	2	58
1840	GHe86	4774.521	1426.518	1426.518	1	1	124	19	100	27	13	.94	1.20	1145	1	3.57	23	2	.040	3.50	336	.77	1.0	2	41
1841	GHe87	4774.641	1426.623	1426.623	1	1	162	20	192	23	12	.96	1.12	1447	1	2.82	22	2	.067	4.20	518	1.40	1.6	2	47
1842	GHe88	4774.130	1427.948	1427.948	1	1	211	12	147	16	11	1.75	.80	553	1	3.65	19	2	.033	4.70	339	.53	2.0	2	34
1843	GHe89	4773.977	1427.898	1427.898	1	9	195	16	129	25	12	1.36	1.01	848	1	3.47	21	2	.050	5.00	399	.87	1.4	2	42
1844	GHe90	4774.348	1428.926	1428.926	1	6	172	23	195	28	10	.93	1.36	932	1	3.51	44	2	.052	1.70	414	.98	1.4	2	49
1845	GHe91	4775.236	1425.293	1425.293	1	1	68	18	1424	13	10	.33	.88	500	1	.84	50	2	.024	8.30	97	.50	1.0	2	37
1846	GHe92	4770.133	1425.358	1425.358	1	3	23	35	913	52	11	.19	2.43	867	1	3.53	133	2	.047	6.00	193	.52	.2	2	75
1847	GHe93	4773.361	1424.505	1424.505	1	1	38	31	203	30	13	.21	2.18	793	1	3.21	79	2	.041	7.70	165	.67	.2	2	54
1848	GHe94	4772.916	1425.443	1425.443	1	1	44	26	285	50	10	.27	2.03	873	1	3.02	83	2	.051	4.30	173	.48	.2	2	71
1849	GHe95	4772.169	1425.531	1425.531	1	1	21	34	152	32	10	.12	2.80	1101	1	3.46	44	2	.053	9.80	186	1.15	.2	2	59
1850	GHe96	4771.637	1425.376	1425.376	1	1	26	35	588	34	10	.13	3.26	780	1	3.50	125	2	.051	2.00	174	.68	.2	2	62

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	
1851	Glf27	4771.632	1425.246	16	16	46	1632	48	11	0.7	6.89	1087	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515
1852	Glf28	4770.208	1425.214	17	17	32	181	44	11	0.7	1.58	923	2.38	82	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1853	Glf29	4770.523	1429.907	12	12	33	304	23	10	0.7	3.60	1486	3.53	82	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1854	Glf30	4771.210	1429.690	86	86	35	166	26	10	0.7	2.74	1433	2.65	46	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1855	Glf31	4771.729	1428.941	11	11	16	103	20	10	0.7	1.03	1256	3.19	19	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1856	Glf32	4771.580	1429.070	82	82	32	137	33	10	0.7	1.48	1311	2.63	32	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1857	Glf33	4770.882	1429.981	74	74	33	259	21	10	0.7	2.55	1450	3.18	54	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1858	Glf34	4770.861	1429.922	55	55	38	214	24	10	0.7	2.85	1424	3.42	88	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1859	Glf35	4771.535	1428.931	11	11	30	381	23	10	0.7	3.80	1346	3.42	88	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1860	Glf36	4774.087	1427.277	87	87	16	175	31	10	0.7	1.32	1176	3.13	27	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1861	Glf01	4787.044	1479.280	14	14	5	180	8	10	0.7	0.19	32	331	27	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1862	Glf02	4786.232	1478.108	92	92	16	678	12	15	0.7	0.81	916	2.25	72	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1863	Glf03	4785.331	1477.969	4	4	8	192	9	10	0.7	0.23	34	309	44	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1864	Glf04	4784.694	1477.845	1	1	14	948	11	12	0.7	0.39	525	4.0	37	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1865	Glf05	4783.862	1476.991	1	1	14	948	11	12	0.7	1.19	35	391	104	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1866	Glf06	4782.936	1476.579	3	3	21	289	18	21	0.7	1.49	782	3.4	35	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1867	Glf07	4782.490	1476.917	3	3	1	121	10	14	0.7	0.23	34	264	32	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1868	Glf08	4782.420	1476.802	6	6	6	183	9	24	0.7	0.34	264	3.6	32	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1869	Glf09	4782.044	1476.574	133	133	16	201	24	16	0.7	1.26	1115	4.3	95	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1870	Glf10	4781.252	1476.544	1	1	23	168	36	22	0.7	0.30	1.19	29	86	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1871	Glf11	4781.017	1476.797	66	66	6	112	9	15	0.7	0.19	286	3.0	26	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1872	Glf12	4780.616	1478.252	95	95	5	103	12	22	0.7	0.33	38	445	27	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1873	Glf14	4780.235	1477.080	87	87	10	128	12	22	0.7	0.33	33	65	44	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1874	Glf15	4780.335	1476.981	1	1	8	99	12	22	0.7	0.33	39	318	28	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1875	Glf16	4785.391	1477.746	62	62	8	298	7	19	0.7	0.41	396	2.9	38	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1876	Glf17	4785.146	1476.624	78	78	9	194	11	20	0.7	0.52	436	3.7	51	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1877	Glf18	4784.790	1475.343	131	131	11	163	18	17	0.7	0.59	75	811	55	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1878	Glf19	4784.905	1475.278	88	88	7	186	11	10	0.7	0.32	51	453	48	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1879	Glf20	4786.032	1474.598	101	101	10	151	14	22	0.7	0.35	49	349	49	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1880	Glf21	4785.892	1474.489	101	101	9	207	12	16	0.7	0.30	50	562	41	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1881	Glf22	4784.880	1473.937	116	116	9	515	13	35	0.7	0.58	446	2.9	165	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1882	Glf23	4783.356	1473.977	101	101	29	762	20	34	0.7	4.22	783	5.4	399	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1883	Glf24	4783.361	1473.843	119	119	7	203	14	32	0.7	0.67	598	3.4	48	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1884	Glf25	4783.061	1473.312	61	61	8	208	8	31	0.7	0.42	336	2.6	49	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1885	Glf26	4782.395	1473.327	81	81	1	203	14	25	0.7	0.35	36	241	29	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1886	Glf27	4781.769	1473.655	138	138	14	248	10	21	0.7	0.49	742	3.3	41	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1887	Glf28	4781.673	1473.575	98	98	11	200	14	35	0.7	0.31	66	435	54	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1888	Glf29	4781.283	1472.979	81	81	1	253	11	35	0.7	0.40	51	929	49	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1889	Glf30	4780.626	1472.527	4	4	5	177	9	24	0.7	0.24	38	300	34	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1890	Glf31	4780.521	1472.319	2	2	17	1044	9	30	0.7	0.22	79	955	65	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1891	Glf32	4780.601	1472.319	6	6	8	204	9	28	0.7	0.17	50	299	73	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1892	Glf33	4786.337	1470.745	55	55	5	246	8	22	0.7	0.44	305	3.1	44	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1893	Glf37	4781.969	1470.506	66	66	17	313	17	10	0.7	1.43	626	1.95	88	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1894	Glf38	4780.546	1470.069	19	19	6	818	14	10	0.7	1.41	966	1.04	80	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1895	Glf39	4780.175	1470.074	79	79	7	363	7	23	0.7	0.50	1.73	997	33	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1896	Glf40	4781.789	1473.168	6	6	1	322	7	34	0.7	0.22	39	363	33	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1897	Glf41	4787.154	1478.754	97	97	8	178	12	25	0.7	0.37	36	996	42	1.81	515	2.38	1.81	515	2.38	1.81	515	2.38	1.81	515	
1898	Glf42	4785.531	14																							

List of Geochemical Analysis (39)

Ser. No.	Sample No.	X-coord	Y-coord	Location (km)	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
1901	GJb01	4789.036	1463.321		6	>	58	10	345	10	10	30	46	496	>	51	36	>	0.17	6.50	47	51	1.2	>	33
1902	GJb10	4787.103	1463.211		>	>	170	22	149	32	27	56	2.10	987	>	2.20	59	>	0.36	5.50	388	72	5	>	82
1903	GJb11	4786.652	1462.684		>	>	62	37	286	21	17	12	1.35	3292	>	0.73	53	>	0.36	18.00	401	2.30	4	>	145
1904	GJb12	4787.063	1461.717		>	>	31	85	369	50	16	0.1	1.80	3718	>	0.15	72	>	0.27	17.70	205	2.79	2	4	203
1905	GJb13	4787.264	1461.687		>	>	68	38	267	23	16	0.13	1.53	3064	>	0.81	58	>	0.42	8.80	457	2.27	7	>	126
1906	GJb14	4787.750	1461.325		>	1	35	43	354	29	14	0.34	2.18	3792	>	0.62	73	>	0.49	13.80	401	2.49	5	>	121
1907	GJb15	4788.437	1460.928		>	>	113	23	162	29	16	0.3	1.81	1847	>	1.73	37	>	0.45	4.00	563	1.56	8	>	82
1908	GJb16	4788.968	1460.178		>	>	59	54	421	17	20	0.2	3.15	2646	>	0.47	63	>	0.49	3.80	500	1.74	3	>	147
1909	GJb17	4789.614	1460.020		>	>	57	25	166	33	23	0.14	2.39	2475	>	2.36	53	>	0.49	3.80	531	2.53	9	>	66
1910	GJb18	4789.759	1460.159		>	>	169	16	121	22	21	0.60	1.32	1331	>	1.87	25	>	0.39	8.60	503	1.01	3	>	81
1911	GJb19	4786.011	1462.570		>	>	99	27	356	20	25	0.39	2.31	2223	>	1.65	67	>	0.45	4.50	364	1.78	8	>	80
1912	GJb20	4785.144	1463.319		>	>	88	26	287	21	16	0.27	2.85	2127	>	1.65	65	>	0.45	4.50	364	1.78	8	>	91
1913	GJb21	4784.788	1463.448		>	>	116	29	175	25	29	0.36	2.26	1361	>	1.54	54	>	0.50	9.30	308	1.70	4	>	69
1914	GJb23	4784.437	1463.319		>	>	109	43	201	28	21	0.42	2.85	3496	>	1.09	43	>	0.33	4.50	343	2.36	5	>	126
1915	GJb25	4784.102	1463.423		>	>	109	27	246	28	21	0.38	2.70	1514	>	1.09	43	>	0.33	4.50	343	2.36	5	>	126
1916	GJb27	4783.690	1463.507		>	>	113	25	225	27	25	0.33	2.80	1518	>	1.96	61	>	0.45	5.80	368	1.06	6	>	78
1917	GJb28	4783.670	1463.175		>	>	97	74	216	14	21	0.35	2.11	5153	>	0.50	47	>	0.24	17.30	169	4.77	7	>	183
1918	GJb30	4783.170	1463.120		>	>	102	55	222	70	41	0.23	2.30	3538	>	0.59	47	>	0.24	17.30	169	4.77	7	>	175
1919	GJb31	4785.054	1462.460		>	>	27	58	352	44	19	0.01	4.23	2109	>	0.24	74	>	0.52	5.50	240	1.60	7	>	123
1920	GJb32	4785.495	1462.019		>	>	50	62	262	70	16	0.03	3.30	2861	>	1.45	51	>	0.50	14.30	374	2.14	2	>	154
1921	GJb33	4785.180	1461.780		>	>	44	35	314	27	10	0.08	3.83	1874	>	1.45	79	>	0.50	14.30	374	2.14	2	>	154
1922	GJb34	4785.044	1461.735		>	>	121	30	358	24	15	0.15	3.24	1707	>	1.95	65	>	0.41	3.60	361	2.00	4	>	77
1923	GJb35	4783.967	1461.596		>	>	55	36	587	34	10	0.18	4.16	1979	>	1.88	130	>	0.53	3.60	361	2.00	4	>	77
1924	GJb36	4783.235	1461.839		>	>	81	44	938	43	20	0.1	6.30	783	>	1.69	295	>	0.56	6.90	283	1.82	2	>	89
1925	GJb37	4781.954	1461.292		>	>	10	44	325	34	32	0.19	3.41	1407	>	1.30	233	>	0.54	5.30	262	1.37	3	>	82
1926	GJb38	4781.878	1461.366		>	>	58	31	325	34	32	0.19	3.41	1407	>	1.30	233	>	0.54	5.30	262	1.37	3	>	82
1927	GJb39	4784.248	1461.293		>	>	97	34	1845	42	28	0.26	2.42	1690	>	1.29	118	>	0.52	5.20	477	1.64	5	>	92
1928	GJb40	4784.819	1461.045		>	>	113	17	151	36	10	0.47	1.65	916	>	1.22	89	>	0.45	5.20	351	1.25	5	>	92
1929	GJb41	4785.756	1460.013		3	>	113	17	151	36	10	0.47	1.65	916	>	1.22	89	>	0.45	5.20	351	1.25	5	>	92
1930	GJb42	4784.684	1461.025		>	>	127	22	266	23	11	0.45	2.15	1374	>	1.92	35	>	0.51	4.00	362	1.88	6	>	59
1931	GJb43	4783.803	1460.017		>	>	136	31	294	31	35	0.42	1.73	1725	>	1.70	60	>	0.44	8.00	372	1.32	9	>	64
1932	GJb47	4782.496	1468.819		>	>	66	18	297	11	10	0.34	1.07	673	>	1.02	53	>	0.26	3.20	110	0.61	1.0	>	38
1933	GJb48	4781.904	1468.506		>	>	73	13	244	12	10	0.42	1.19	538	>	0.96	59	>	0.26	3.20	110	0.61	1.0	>	38
1934	GJb49	4780.727	1469.881		>	>	66	28	785	16	10	0.57	3.97	669	>	0.66	327	>	0.26	3.20	110	0.61	1.0	>	38
1935	GJb50	4780.071	1467.502		>	>	77	12	611	14	11	0.44	0.88	731	>	0.34	78	>	0.31	5.30	55	0.40	1.2	>	57
1936	GJb51	4780.693	1465.497		>	>	80	8	363	10	11	0.25	0.98	368	>	0.30	56	>	0.30	5.30	55	0.40	1.2	>	49
1937	GJb54	4783.040	1463.224		>	>	86	30	352	26	15	0.24	2.62	1901	>	1.55	69	>	0.30	5.30	55	0.40	1.2	>	49
1938	GJb55	4782.228	1462.851		>	>	52	54	600	20	36	0.11	3.75	2284	>	1.75	114	>	0.70	3.30	371	1.63	4	>	30
1939	GJb56	4786.452	1460.784		>	>	84	29	346	25	15	0.25	2.54	1932	>	1.52	83	>	0.70	3.30	371	1.63	4	>	30
1940	GJb57	4785.130	1460.638		>	>	143	22	249	25	17	0.54	2.02	1226	>	1.21	63	>	0.75	10.30	353	1.65	7	>	84
1941	GJb58	4785.546	1460.450		>	1	369	35	225	51	18	1.00	1.86	2760	>	1.82	47	>	0.39	8.00	384	1.14	8	>	62
1942	GJb59	4786.316	1462.997		>	1	145	25	311	19	33	0.06	1.57	1538	>	1.49	60	>	0.39	8.00	377	1.78	1.3	>	94
1943	GJb60	4783.696	1461.784		>	>	47	37	354	27	10	0.06	2.79	1398	>	1.97	78	>	0.30	6.70	284	1.51	8	>	65
1944	GJb61	4784.854	1461.278		>	>	61	22	333	37	34	0.14	2.59	2253	>	2.16	93	>	0.57	20	629	1.75	4	>	85
1945	GJb63	4789.177	1462.532		>	>	81	20	322	19	12	0.43	1.90	662	>	2.16	93	>	0.57	20	629	1.75	4	>	85
1946	GJb64	4789.057	1462.522		>	>	187	13	155	19	10	0.69	1.40	1267	>	2.30	32	>	0.36	6.80	135	0.70	1.0	>	58
1947	GJc01	4786.332	1459.683		>	>	63	26	276	30	13	0.16	2.15	2316	>	2.28	68	>	0.36	6.80	135	0.70	1.0	>	58
1948	GJc02	4787.030	1459.191		>	>	58	31	287	37	17	0.16	2.26	2385	>	2.02	78	>	0.36	6.80	135	0.70	1.0	>	58
1949	GJc03	4786.971	1459.285		>	>	72	22	366	40	15	0.24	2.15	1831	>	2.02	127	>	0.36	6.80	135	0.70	1.0	>	58
1950	GJc04	4783.029	1459.611		>	>	96	22	427	20	10	0.35	2.15	2358	>	2.02	127	>	0.36	6.80	135	0.70	1.0	>	58

List of Geochemical Analysis (40)

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
1951	GJc05	4782.555	1458.979	1	18	249	27	13	10	.22	1.95	2522	1	1.96	49	2	.063	9.60	344	2.77	.3	2	78
1952	GJc06	4782.500	1458.840	1	23	396	30	10	13	.48	2.48	1484	1	2.82	85	2	.053	10.60	328	1.35	.4	2	72
1953	GJc07	4783.273	1458.914	1	29	418	21	28	51	.51	2.08	2224	1	1.88	75	2	.051	12.30	381	2.58	1.3	2	79
1954	GJc08	4783.223	1458.770	1	22	313	27	10	10	.63	1.68	1217	1	2.66	63	2	.043	6.80	431	1.06	.6	2	70
1955	GJc09	4784.366	1458.247	1	23	178	23	10	10	.66	2.05	774	1	2.61	60	2	.035	12.20	397	1.64	.5	2	56
1956	GJc10	4785.608	1458.232	1	20	326	18	10	10	.50	2.22	1442	1	1.96	59	2	.041	8.80	431	1.26	1.1	2	64
1957	GJc11	4786.137	1457.903	1	102	210	15	11	52	.52	1.61	1259	1	1.92	44	2	.030	5.20	404	1.01	.7	2	55
1958	GJc13	4786.561	1457.814	1	125	231	20	10	10	.57	2.13	978	1	2.41	55	2	.038	9.30	415	.83	.5	2	58
1959	GJc14	4787.314	1455.968	1	56	233	19	17	26	.26	2.50	1214	1	2.03	65	2	.050	6.90	495	1.12	.7	2	71
1960	GJc15	4786.949	1455.964	1	68	32	29	10	10	.34	2.56	1005	1	2.53	63	2	.063	4.90	469	.82	.8	2	74
1961	GJc16	4788.152	1458.037	1	204	121	31	11	.82	.82	1.46	843	1	3.51	23	2	.042	2.20	356	.94	.8	2	54
1962	GJc17	4788.437	1458.012	1	13	121	29	10	34	.69	1.69	1300	1	2.38	38	2	.039	9.70	410	1.20	.7	2	71
1963	GJc18	4789.380	1457.971	1	20	148	46	10	25	1.01	1.40	664	1	2.63	37	2	.063	6.00	384	.66	1.1	2	49
1964	GJc19	4787.858	1457.162	1	132	389	19	16	.68	.68	2.11	808	1	2.12	131	2	.030	8.50	340	.57	.6	2	61
1965	GJc20	4787.153	1455.959	1	50	23	25	10	24	.24	3.07	985	1	2.18	69	2	.053	4.90	515	.83	.2	2	65
1966	GJc21	4788.631	1456.768	1	60	27	21	11	.28	.28	2.24	984	1	1.94	47	2	.045	5.10	478	.91	.4	2	59
1967	GJc22	4788.346	1455.580	1	58	188	25	15	.25	.25	2.23	1059	1	1.88	46	2	.048	4.70	498	.91	.4	2	60
1968	GJc23	4789.594	1456.708	1	119	179	29	11	.39	.39	2.15	1369	1	1.80	49	2	.046	7.40	308	1.24	.6	2	68
1969	GJc24	4789.699	1456.833	1	81	21	19	15	.49	.49	2.20	1344	1	1.79	65	2	.034	9.80	347	1.25	1.3	2	55
1970	GJc25	4784.230	1458.123	1	115	28	24	15	.69	.69	2.41	1003	1	1.88	59	2	.045	15.60	361	2.81	.9	2	81
1971	GJc26	4784.455	1457.397	1	113	17	23	11	.79	.79	2.56	1016	1	2.30	54	2	.040	7.40	398	.86	.9	2	67
1972	GJc27	4785.248	1456.183	1	115	23	188	21	.41	.41	1.83	2327	1	2.34	58	2	.042	7.80	367	.82	.8	2	67
1973	GJc28	4784.150	1457.353	1	83	19	158	11	.75	.75	1.90	905	1	1.97	33	2	.046	18.80	360	2.35	.7	2	84
1974	GJc29	4782.499	1457.567	1	157	24	127	23	.28	.28	1.85	1110	1	2.64	50	2	.037	5.40	383	.87	.9	2	67
1975	GJc30	4781.820	1457.766	1	186	18	132	31	1.05	1.05	1.81	1403	1	3.32	44	2	.044	1.00	334	.83	.9	2	65
1976	GJc31	4781.137	1457.802	1	203	21	140	33	.22	.22	2.76	1186	1	3.15	37	2	.036	6.80	322	.92	.6	2	64
1977	GJc32	4780.737	1457.966	1	170	143	28	24	.88	.88	2.76	1186	1	2.13	85	2	.048	4.20	369	.96	.6	2	67
1978	GJc33	4780.099	1457.663	1	166	202	117	16	.40	.40	2.34	2169	1	1.88	91	2	.101	7.70	260	.79	.5	2	79
1979	GJc34	4781.895	1457.662	1	76	25	202	17	.33	.33	2.22	2489	1	2.06	83	2	.054	14.40	396	1.95	.5	2	76
1980	GJc35	4782.289	1456.205	1	27	240	29	10	.71	.71	2.21	2007	1	2.34	55	2	.046	12.00	218	1.76	.8	2	85
1981	GJc36	4782.089	1456.031	1	79	26	460	16	.38	.38	2.18	2007	1	2.29	84	2	.050	16.80	411	2.68	.8	2	80
1982	GJc37	4782.697	1455.101	1	26	36	542	23	.10	.10	4.50	1892	1	1.84	125	2	.059	13.00	157	2.24	.6	2	72
1983	GJc38	4783.745	1454.986	1	26	33	556	14	.10	.10	4.26	2683	1	1.76	121	2	.058	13.00	150	3.70	.4	2	79
1984	GJc39	4784.083	1453.524	1	102	14	190	17	.42	.42	1.67	1034	1	2.59	47	2	.045	3.40	527	1.15	.6	2	63
1985	GJc40	4785.032	1453.613	1	103	26	241	12	.61	.61	2.28	3114	1	1.95	50	2	.045	17.60	178	3.86	1.0	2	83
1986	GJc41	4785.875	1453.294	1	100	30	228	20	.55	.55	2.65	1648	1	2.45	71	2	.049	6.20	256	1.36	1.0	2	80
1987	GJc42	4786.344	1453.145	1	97	19	168	17	.35	.35	1.63	1023	1	2.51	47	2	.046	8.30	585	1.18	.8	2	76
1988	GJc43	4786.344	1453.145	1	162	24	286	42	.75	.75	1.78	1033	1	2.26	66	2	.049	9.10	320	.72	.8	2	61
1989	GJc44	4786.798	1453.244	1	88	22	148	28	.29	.29	1.88	991	1	2.51	54	2	.080	1.70	563	.81	.8	2	99
1990	GJc45	4788.325	1453.328	1	97	175	22	16	.65	.65	1.90	1249	1	1.77	52	2	.047	7.80	592	1.42	1.0	2	79
1991	GJc46	4788.390	1453.178	1	103	24	175	22	.19	.19	1.80	1710	1	1.91	50	2	.162	13.30	185	3.10	.7	2	66
1992	GJc47	4783.879	1453.588	1	1075	20	42	728	.01	.01	1.30	7245	1	.89	99	2	.045	34.10	91	8.43	1.0	2	85
1993	GJc48	4782.018	1453.639	1	15	36	516	7	.01	.01	2.42	5051	1	.91	99	2	.054	33.80	134	6.31	.2	2	106
1994	GJc49	4781.214	1454.047	1	18	33	1052	14	.01	.01	2.85	5557	1	.89	123	2	.047	29.90	196	6.85	.2	2	136
1995	GJc50	4781.070	1454.007	1	75	32	2163	17	.09	.09	2.44	3735	1	.54	203	2	.039	22.40	96	3.21	1.0	2	136
1996	GJc51	4781.109	1453.888	1	34	35	964	15	.16	.16	3.66	2965	1	1.17	229	2	.043	18.40	183	2.83	.3	2	93
1997	GJc52	4783.549	1453.539	1	2	47	1731	14	.21	.21	4.11	3647	1	1.28	296	2	.059	20.90	214	2.73	.5	2	93
1998	GJc53	4783.604	1452.479	1	42	24	331	25	.74	.74	1.23	640	1	2.53	102	2	.057	5.60	256	.80	.5	2	114
1999	GJc54	4784.702	1452.444	1	87	24	331	25	.17	.17	4.84	2904	1	1.21	376	2	.046	18.90	206	1.99	.3	2	61
2000	GJc55	4784.637	1452.345	1	46	44	1552	15	.47	.47	4.84	2904	1	1.21	376	2	.046	18.90	206	1.99	.3	2	105

List of Geochemical Analysis (41)

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
2001	GJc56	4784.736	1451.629	>	23	230	4918	29	30	>	9.91	4472	>	>	161	>	>	23.90	78	1.91	>	>	155
2002	GJc57	4785.765	1451.718	>	47	54	1740	15	16	>	4.04	3141	>	1.28	327	>	>	0.41	211	2.45	>	>	106
2003	GJc58	4786.882	1451.324	>	62	102	3387	15	81	>	8.28	3285	>	>	136	>	>	0.18	72	1.39	>	>	131
2004	GJc61	4783.470	1452.490	>	22	36	728	15	10	>	3.33	4125	>	1.09	123	>	>	0.56	209	1.44	>	>	103
2005	GJc62	4783.060	1451.426	>	39	33	632	15	10	>	2.87	3199	>	1.01	156	>	>	0.44	181	2.72	>	>	90
2006	GJc63	4782.701	1451.316	>	72	20	680	10	10	>	1.55	972	>	>	186	>	>	0.27	98	>	>	>	51
2007	GJc64	4781.133	1450.895	>	70	18	675	10	10	>	1.26	819	>	0.62	171	>	>	0.20	75	0.89	>	>	47
2008	GJc65	4782.001	1451.257	>	56	37	1716	14	10	>	2.75	1596	>	2.08	297	>	>	0.33	178	1.04	>	>	76
2009	GJc66	4783.329	1450.456	>	43	12	367	8	10	>	0.60	793	>	>	49	>	>	0.22	50	0.85	>	>	28
2010	GJc67	4783.468	1450.401	>	24	39	769	13	22	>	2.93	4964	>	0.84	124	>	>	0.04	190	3.02	>	>	106
2011	GJc68	4788.963	1451.373	>	44	47	1580	20	10	>	4.45	2736	>	1.14	337	>	>	0.44	150	2.20	>	>	98
2012	GJc69	4787.845	1450.464	>	3	49	1926	17	10	>	4.20	3728	>	1.17	297	>	>	0.45	210	3.19	>	>	113
2013	GJc70	4786.063	1451.548	>	49	36	353	33	15	>	1.23	1365	>	0.46	123	>	>	0.24	81	1.21	>	>	45
2014	GJc71	4786.732	1451.125	>	69	40	1543	18	11	>	3.43	2619	>	1.34	252	>	>	0.48	220	2.11	>	>	90
2015	GJc72	4787.924	1450.558	>	46	38	1526	15	10	>	3.73	3346	>	1.29	248	>	>	0.46	577	2.23	>	>	97
2016	GJc73	4788.407	1457.887	>	194	22	387	27	10	>	0.72	1346	>	2.62	42	>	>	0.39	580	1.18	>	>	71
2017	GJc74	4786.646	1459.221	>	66	40	344	35	10	>	2.56	2197	>	2.40	100	>	>	0.89	320	1.98	>	>	82
2018	GJc75	4785.513	1458.391	>	140	17	122	36	10	>	1.27	1333	>	2.22	41	>	>	0.42	358	1.24	>	>	56
2019	GJc77	4787.418	1456.187	>	85	16	151	8	10	>	3.42	3478	>	2.83	43	>	>	0.34	585	1.21	>	>	52
2020	GJc78	4789.796	1451.059	>	63	44	1806	18	10	>	5.29	2276	>	1.41	254	>	>	0.42	204	3.30	>	>	109
2021	GJc79	4789.825	1451.363	>	57	62	1551	26	10	>	1.34	1688	>	1.40	91	>	>	0.67	203	2.30	>	>	97
2022	GJc88	4786.269	1453.005	>	143	21	444	34	11	>	1.63	1492	>	2.28	35	>	>	0.37	160	1.59	>	>	95
2023	GJc89	4783.191	1455.235	>	167	17	165	8	10	>	1.49	3355	>	1.81	88	>	>	0.56	255	3.17	>	>	58
2024	GJd01	4789.244	1449.159	>	47	23	615	12	10	>	1.16	1492	>	1.65	120	>	>	0.25	166	1.13	>	>	74
2025	GJd02	4788.533	1449.119	>	97	25	283	15	10	>	0.40	1289	>	1.01	42	>	>	0.37	8.40	3.17	>	>	62
2026	GJd03	4787.938	1449.956	>	58	27	552	16	11	>	1.92	3167	>	1.65	120	>	>	0.44	236	2.03	>	>	73
2027	GJd04	4783.903	1448.922	>	84	19	205	13	10	>	1.20	1005	>	1.71	64	>	>	0.36	234	0.99	>	>	47
2028	GJd05	4783.889	1448.818	>	16	38	743	20	10	>	3.53	4177	>	1.10	133	>	>	0.51	244	2.86	>	>	103
2029	GJd06	4784.523	1447.831	>	55	19	308	10	10	>	0.98	967	>	0.78	80	>	>	0.29	101	0.93	>	>	37
2030	GJd07	4784.389	1447.866	>	51	20	281	9	10	>	0.74	756	>	1.03	45	>	>	0.33	164	0.87	>	>	34
2031	GJd09	4786.200	1447.666	>	23	19	394	9	10	>	1.11	1095	>	1.01	83	>	>	0.25	130	1.17	>	>	35
2032	GJd10	4786.080	1447.597	>	10	31	657	16	10	>	2.33	3356	>	0.83	102	>	>	0.37	156	2.66	>	>	85
2033	GJd11	4780.164	1447.789	>	29	20	212	12	10	>	1.66	492	>	1.82	131	>	>	0.26	206	0.62	>	>	83
2034	GJd12	4780.670	1448.182	>	39	9	294	8	10	>	0.92	1251	>	0.37	65	>	>	0.21	77	1.17	>	>	38
2035	GJd13	4781.690	1447.828	>	47	4	105	6	10	>	0.25	224	>	0.06	49	>	>	0.13	70	0.21	>	>	15
2036	GJd14	4782.211	1447.927	>	45	14	201	14	10	>	1.27	490	>	0.40	114	>	>	0.17	74	0.27	>	>	30
2037	GJd15	4780.590	1448.715	>	54	4	89	5	10	>	1.12	160	>	0.02	25	>	>	0.13	12	0.10	>	>	13
2038	GJd16	4780.645	1448.740	>	60	4	89	5	10	>	1.10	60	>	0.01	27	>	>	0.11	2.40	0.10	>	>	48
2039	GJd24	4781.704	1443.470	>	36	21	635	10	17	>	1.59	1277	>	0.76	98	>	>	0.26	116	1.22	>	>	28
2040	GJd25	4782.354	1442.534	>	68	11	217	9	10	>	0.63	978	>	0.52	31	>	>	0.22	90	0.80	>	>	32
2041	GJd26	4782.108	1441.284	>	72	10	422	11	22	>	0.83	1102	>	0.45	42	>	>	0.27	114	1.09	>	>	28
2042	GJd27	4781.216	1440.119	>	82	15	379	13	10	>	0.92	1635	>	0.48	42	>	>	0.30	118	1.07	>	>	41
2043	GJd28	4782.554	1442.882	>	71	11	313	8	10	>	0.21	1162	>	0.12	37	>	>	0.22	91	1.23	>	>	28
2044	GJd29	4782.659	1443.012	>	50	33	2095	16	13	>	2.26	1845	>	1.12	293	>	>	0.37	160	1.96	>	>	71
2045	GJd30	4783.911	1443.683	>	39	55	2715	10	10	>	3.11	3851	>	1.10	352	>	>	0.38	149	3.93	>	>	120
2046	GJd31	4784.796	1443.439	>	40	33	1826	11	27	>	2.35	3408	>	0.96	127	>	>	0.44	13.60	4.26	>	>	78
2047	GJd32	4785.962	1443.299	>	36	65	3809	15	10	>	2.58	3574	>	1.25	334	>	>	0.37	20.40	4.26	>	>	122
2048	GJd33	4786.418	1444.090	>	28	137	14081	34	10	>	2.17	5197	>	0.81	689	>	>	0.38	51.60	5.45	>	>	291
2049	GJd34	4786.369	1444.215	>	27	63	3694	23	10	>	3.49	2584	>	1.72	435	>	>	0.43	13.50	2.64	>	>	121
2050	GJd35	4786.628	1442.686	>	41	26	799	12	10	>	1.90	2528	>	0.85	82	>	>	0.35	11.50	2.45	>	>	64

List of Geochemical Analysis (42)

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
2051	GJd38	4786.533	1442.517		1	1	59	24	314	21	10	.31	2.24	902	1	1.30	106	2	.032	5.50	143	.81	.5	2	54
2052	GJd39	4788.189	1442.212		1	1	19	92	6536	20	23	.01	2.38	8522	1	.33	408	2	.029	22.30	182	7.52	.3	2	173
2053	GJd40	4789.056	1443.810		1	1	13	76	4097	34	10	.01	5.53	3263	1	.45	604	2	.062	15.70	132	3.59	.2	2	167
2054	GJd41	4789.862	1445.050		1	1	82	92	3985	37	32	.01	5.96	3223	1	.30	719	26	.031	15.20	117	3.32	.2	2	170
2055	GJd42	4788.955	1443.840		1	1	13	136	11149	37	13	.01	6.37	4061	1	.16	1168	2	.022	25.00	35	1.38	.8	2	246
2056	GJd44	4787.599	1441.580		1	1	59	25	368	21	26	.34	2.26	1835	1	1.33	100	2	.035	7.00	156	1.61	.3	2	58
2057	GJd45	4788.814	1440.519		1	1	30	74	5617	29	14	.10	4.50	1751	1	1.64	520	2	.034	20.10	110	1.61	.3	2	103
2058	GJd46	4788.779	1440.907		1	1	33	79	6649	32	15	.10	4.75	1743	1	1.72	541	2	.034	21.90	115	1.71	.3	2	116
2059	GJd47	4789.560	1440.897		1	1	21	59	2251	17	10	.04	3.76	2962	1	1.00	301	2	.037	12.70	181	3.35	.4	2	124
2060	GJd48	4789.555	1440.807		1	1	36	50	1518	20	10	.05	2.87	1972	1	.99	288	2	.032	14.80	138	1.77	.6	2	79
2061	GJd49	4787.519	1441.505		1	1	2	48	732	15	10	.24	2.12	2697	1	1.10	84	2	.043	10.50	181	2.50	.6	2	69
2062	GJd50	4786.547	1440.430		1	1	56	18	431	20	10	.36	2.14	1760	1	1.23	85	2	.038	5.50	162	2.04	.9	2	61
2063	GJd51	4782.708	1441.214		1	1	67	13	165	13	10	.26	.89	641	1	.68	39	2	.027	7.90	111	.74	.9	2	30
2064	GJd52	4782.873	1440.098		1	1	64	14	185	12	10	.24	.85	1058	1	.67	32	2	.026	9.60	118	1.05	.6	2	31
2065	GJd53	4785.314	1448.339		1	1	15	41	820	23	10	.03	3.42	4296	1	1.19	122	2	.051	10.60	228	5.26	.2	2	109
2066	GJd54	4784.734	1448.324		1	1	35	36	479	10	10	.07	2.53	2711	1	1.26	88	2	.039	5.00	222	2.73	.6	2	64
2067	GJd55	4780.138	1445.428		1	1	16	23	506	11	10	.01	1.42	2399	1	.60	59	2	.028	11.40	69	1.99	.6	2	46
2068	GJd56	4780.914	1445.443		1	1	10	38	332	33	10	.18	3.17	2799	1	1.54	90	2	.056	8.10	189	3.43	.2	2	74
2069	GJd57	4788.073	1449.906		1	1	34	47	2237	16	10	.14	1.53	1301	1	1.36	231	2	.042	14.50	176	4.33	.4	2	127
2070	GJd58	4787.943	1449.573		1	1	46	30	566	15	14	.14	1.53	1301	1	1.36	110	2	.037	6.60	261	1.21	.4	2	50
2071	GJd59	4789.697	1444.607		1	1	10	200	11730	29	31	.01	7.97	3162	1	.11	2012	2	.020	28.20	13	2.54	.2	2	220
2072	GJd60	4781.873	1442.345		1	1	45	19	1148	10	10	.03	1.09	1857	1	.23	108	2	.033	6.30	80	1.43	.3	2	56
2073	GJd61	4784.618	1445.307		1	1	25	90	7359	18	10	.05	4.70	1706	1	.67	933	2	.036	28.70	111	1.13	.4	2	155
2074	GJd62	4784.651	1443.528		1	1	37	92	6805	26	12	.12	5.68	1655	1	1.01	919	2	.037	17.10	145	.95	.2	2	156
2075	GJd61	4789.399	1439.061		1	1	53	42	2187	25	11	.13	4.19	750	1	2.36	348	2	.036	11.70	147	.97	.4	2	85
2076	GJd62	4789.309	1438.981		1	1	54	36	1778	31	10	.24	4.37	1079	1	2.25	306	2	.042	15.50	145	1.33	.2	2	87
2077	GJd63	4789.168	1438.199		1	1	16	72	17746	40	10	.14	7.60	2102	1	.81	659	2	.046	68.60	80	2.05	.4	2	223
2078	GJd64	4789.051	1436.566		1	1	40	56	3130	40	10	.58	6.24	1395	1	1.09	481	2	.048	19.70	91	1.25	1.0	2	111
2079	GJd65	4788.952	1435.105		1	1	166	29	520	37	36	.42	2.08	666	1	2.81	128	2	.042	10.90	223	.58	.8	2	78
2080	GJd66	4788.827	1434.842		1	1	175	19	775	23	37	.47	1.94	552	1	.41	152	3	.050	9.30	41	.36	.8	2	60
2081	GJd67	4788.938	1434.798		1	1	160	10	347	27	75	.43	.73	330	1	.22	60	3	.037	2.70	32	.35	1.6	2	51
2082	GJd68	4789.485	1433.676		1	1	95	12	216	17	19	.20	.42	211	1	.18	51	3	.024	6.40	18	.20	.8	2	47
2083	GJd69	4789.465	1433.545		1	1	64	7	172	14	10	.39	.54	348	1	.37	38	3	.039	5.40	28	.28	1.0	3	45
2084	GJd70	4789.340	1433.472		1	1	50	38	1421	9	27	.39	.54	348	1	.37	38	3	.039	5.40	28	.28	1.0	3	45
2085	GJd71	4786.446	1439.828		1	1	76	15	1383	10	10	.27	1.35	1127	1	.26	214	2	.028	11.30	29	1.70	.6	2	72
2086	GJd72	4786.131	1438.570		1	1	45	26	1234	20	38	.18	3.28	556	1	.45	321	2	.026	8.50	40	.49	1.0	2	63
2087	GJd73	4787.516	1437.842		1	1	50	22	675	17	10	.13	1.77	2593	1	.68	75	2	.041	13.80	137	2.57	.8	2	72
2088	GJd74	4785.004	1438.361		1	1	76	15	1383	10	10	.27	1.35	1127	1	.26	214	2	.028	11.30	29	1.70	.6	2	63
2089	GJd75	4784.073	1437.217		1	1	50	22	675	17	10	.13	1.77	2593	1	.68	75	2	.041	13.80	137	2.57	.8	2	72
2090	GJd76	4785.487	1436.190		1	1	69	11	610	15	12	.54	.84	415	1	.31	74	4	.037	3.00	38	.38	1.4	2	55
2091	GJd77	4785.378	1435.122		1	1	115	11	296	21	12	.27	1.10	521	1	.38	98	2	.022	7.20	33	.42	1.2	2	55
2092	GJd78	4785.514	1435.177		1	1	48	4	721	12	554	.12	.62	279	1	.16	52	2	.024	4.90	22	.33	1.8	2	35
2093	GJd79	4785.819	1435.083		1	1	51	13	2439	13	766	.11	1.33	517	1	.30	108	2	.028	13.40	32	.62	1.2	2	53
2094	GJd80	4786.166	1434.194		1	1	52	13	1656	11	303	.09	1.90	337	1	.18	197	2	.018	10.50	21	.45	1.2	2	51
2095	GJd81	4785.819	1435.083		1	1	44	7	360	8	11	.02	.19	134	1	.03	52	2	.015	2.00	13	.18	.8	2	19
2096	GJd82	4784.013	1437.540		1	1	55	24	353	26	10	.17	2.18	1570	1	1.15	88	3	.044	9.20	220	1.26	.6	2	55
2097	GJd83	4782.680	1436.446		1	1	74	17	370	22	11	.23	1.32	657	1	.70	103	2	.029	7.50	123	.86	.6	2	52
2098	GJd84	4782.671	1435.611		1	1	60	12	471	12	10	.17	1.76	809	1	.24	58	2	.021	11.50	67	.86	1.4	2	39
2099	GJd85	4780.806	1436.042		1	1	13	38	531	22	10	.01	3.63	3143	1	1.31	93	2	.064	10.60	228	3.37	.2	2	114
2100	GJd86	4781.779	1436.427		1	1	23	60	3786	29	10	.01	5.53	2816	1	1.06	430	2	.055	16.00	177	3.05	.2	2	153

List of Geochemical Analysis (43)

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
2101	GJe35	4781.774	1435.427		1	1	94	28	509	33	10	.03	3.51	1935	1	1.66	119	40	.070	4.10	205	1.73	.4	>	106
2102	GJe38	4783.003	1434.454		3	1	57	20	1562	14	10	.12	1.40	709	1	.40	178	>	.020	11.50	33	.62	.8	>	54
2103	GJe39	4783.100	1433.307		1	1	38	34	4085	22	10	.07	2.24	1552	1	1.31	154	>	.045	20.70	134	2.41	.4	>	94
2104	GJe40	4782.246	1435.074		1	1	73	24	282	22	10	.14	2.07	1931	1	1.51	56	>	.050	10.60	276	1.76	.8	>	73
2105	GJe41	4781.214	1433.846		1	1	40	42	1315	31	10	.10	2.51	1142	1	1.87	181	>	.041	8.00	199	1.48	.4	>	86
2106	GJe42	4780.733	1433.150		1	1	68	18	199	22	10	.15	2.12	3518	1	1.42	31	>	.054	7.60	321	3.46	2.2	>	80
2107	GJe43	4780.915	1432.559		1	1	37	22	1888	14	11	.01	1.34	1464	1	1.03	110	>	.028	16.40	91	2.00	.4	>	62
2108	GJe44	4781.978	1431.785		1	1	35	28	1393	18	10	.01	1.67	1435	1	1.53	115	>	.031	15.00	119	1.98	.4	>	65
2109	GJe45	4782.033	1431.895		1	1	40	24	1775	17	10	.01	1.73	1485	1	1.53	127	>	.032	15.90	109	2.00	.4	>	68
2110	GJe46	4780.384	1432.062		1	1	66	24	328	32	10	.27	2.07	702	1	3.63	107	>	.042	9.50	202	.88	.2	>	69
2111	GJe47	4780.494	1431.998		1	1	67	22	273	10	10	.26	1.10	2649	1	1.56	27	>	.039	14.30	249	2.89	.6	>	48
2112	GJe48	4780.560	1431.516		1	1	44	17	609	9	10	.07	.51	977	1	.58	41	5	.017	5.40	48	1.00	.8	>	26
2113	GJe49	4785.940	1439.593		1	1	63	6	207	10	10	.11	.19	412	1	.03	28	4	.013	4.10	20	.17	.6	>	17
2114	GJe50	4785.296	1431.570		1	1	50	9	332	10	10	.16	.44	220	1	.19	40	>	.016	2.00	24	.27	1.6	>	23
2115	GJe51	4786.243	1433.295		6	1	38	7	475	6	10	.04	.23	164	1	.12	29	2	.013	2.90	18	.23	.8	>	19
2116	GJe52	4785.992	1433.215		12	1	29	7	354	11	10	.01	.11	98	1	.01	26	>	.012	5.00	11	.15	1.4	>	13
2117	GJe55	4784.319	1431.435		1	1	85	9	299	13	10	.43	.39	99	1	.09	83	3	.022	2.40	24	.19	2.6	>	29
2118	GJe56	4780.256	1439.121		1	1	41	37	646	36	10	.15	3.48	1881	1	1.94	181	>	.057	4.50	240	1.71	.8	>	73
2119	GJe59	4782.913	1434.365		1	1	46	28	709	25	13	.24	2.27	908	1	1.88	139	>	.039	17.10	124	1.30	.8	>	56
2120	GJe60	4780.707	1434.755		1	1	15	45	538	27	10	.01	4.35	2998	1	1.44	122	>	.066	15.70	178	3.35	.2	>	86
2121	GJe61	4781.134	1433.752		1	1	75	25	208	23	10	.35	2.07	2613	1	2.06	31	>	.058	6.90	322	2.65	.8	>	62
2122	GJe62	4781.356	1432.356		1	1	38	50	7264	7	10	.01	.91	747	1	.24	287	>	.015	22.40	25	.74	2.2	>	100
2123	GJe63	4785.945	1439.117		1	1	59	29	2111	17	10	.27	4.54	1049	1	.45	373	>	.032	16.30	42	1.26	1.0	>	76
2124	GJe64	4786.076	1434.109		1	1	36	6	315	7	10	.04	.19	155	1	.02	26	4	.013	3.40	13	.22	1.0	>	18
2125	GJe65	4785.222	1436.453		1	1	66	12	542	13	10	.29	.73	348	1	.31	55	>	.024	6.70	30	.43	1.6	>	33
2126	GJe66	4784.979	1438.505		5	1	92	5	198	10	10	.26	.35	268	1	.24	21	>	.019	5.80	53	.25	2.6	>	24
2127	GJe67	4783.196	1437.008		1	1	48	33	440	25	10	.18	2.79	2017	1	1.68	88	>	.061	12.70	221	2.18	.4	>	75
2128	GJe68	4783.196	1436.436		1	1	92	12	266	14	10	.39	.63	304	1	.30	41	>	.024	3.90	33	.35	1.8	>	34
2129	GJe71	4784.345	1431.539		3	1	59	13	680	15	10	.23	.83	487	1	.38	70	>	.022	6.70	35	.52	1.4	>	35
2130	GJe77	4785.613	1430.731		7	1	33	4	248	5	10	.01	.10	53	1	.01	12	>	.013	2.80	10	.14	2.4	>	12
2131	GJe78	4785.754	1430.532		3	1	32	4	211	6	10	.02	.14	59	1	.02	18	>	.014	3.30	10	.12	.8	>	13
2132	GJe79	4787.080	1438.273		1	1	104	41	1897	37	17	.59	2.48	1108	1	1.00	257	>	.041	8.50	123	1.24	.6	>	88
2133	GJe85	4782.360	1435.134		1	1	52	29	646	27	10	.05	.17	137	1	.80	21	4	.014	2.60	15	.14	1.0	>	16
2134	GJe70	4788.296	1424.228		11	1	44	4	206	6	10	.25	.24	166	1	.40	24	6	.015	2.40	19	.19	2.0	>	20
2135	GJe702	4788.070	1425.182		6	1	55	7	228	8	10	.13	.24	166	1	.49	29	4	.016	3.10	25	.18	1.4	>	31
2136	GJe703	4788.334	1426.479		7	1	86	10	240	12	10	.29	.43	248	1	.79	37	5	.020	7.00	33	.29	1.4	>	38
2137	GJe704	4788.450	1426.475		6	1	112	11	194	19	15	.45	.58	500	1	.66	26	5	.017	5.30	25	.23	1.4	>	27
2138	GJe705	4788.900	1426.704		1	1	48	5	297	6	10	.06	.21	149	1	.11	21	4	.017	2.50	14	.17	1.4	>	17
2139	GJe706	4788.282	1424.447		6	1	55	8	300	8	10	.08	.23	230	1	.25	22	3	.014	2.50	19	.18	1.6	>	20
2140	GJe707	4787.368	1425.713		1	1	74	7	207	9	10	.20	.28	160	1	.36	23	3	.017	4.20	21	.22	1.8	>	25
2141	GJe708	4787.283	1425.579		3	1	118	18	315	18	22	.45	1.01	585	1	.60	87	>	.025	5.40	40	.33	1.6	>	41
2142	GJe709	4783.472	1426.986		1	1	67	8	222	12	10	.25	.42	204	1	.06	38	>	.014	.80	19	.19	1.6	>	24
2143	GJe710	4783.582	1426.763		1	1	65	20	281	16	10	.24	1.14	290	1	.71	90	3	.022	7.70	43	.32	1.0	>	36
2144	GJe711	4782.732	1425.057		1	1	106	10	328	17	10	.41	.67	377	1	.39	77	9	.024	2.20	30	.24	1.2	>	37
2145	GJe712	4783.729	1424.969		2	1	57	13	432	13	10	.20	.87	353	1	.51	71	9	.021	7.60	35	.35	1.4	>	32
2146	GJe713	4782.631	1425.137		1	1	76	26	435	22	13	.22	.30	1300	1	.17	51	>	.017	4.30	35	.28	1.2	>	32
2147	GJe714	4782.500	1426.235		1	1	95	10	257	14	14	.46	.62	307	1	.34	39	>	.017	1.80	26	.26	1.2	>	38
2148	GJe715	4783.321	1426.967		1	1	78	18	497	18	10	.35	1.39	565	1	.74	100	>	.025	7.10	50	.54	1.0	>	41
2149	GJe716	4783.788	1426.684		1	1	83	24	682	20	10	.37	1.66	447	1	.84	126	>	.039	9.20	63	.62	1.2	>	47
2150	GJe717	4784.229	1427.012		1	1																			

List of Geochemical Analysis (44)

Ser. No.	Sample	Location (km)	As	Au	Ba	Co	Cr	Cu	Hg	K	Me	Mn	Mb	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	ppm
2151	GJ18	4784.279	1426.913	3	19	19	519	19	10	.38	1.50	505	>	.76	111	5	.031	6.60	53	.53	1.4	>	44
2152	GJ19	4784.780	1426.921	11	26	26	364	26	18	.50	2.01	586	>	.95	169	>	.031	6.00	59	.45	1.6	>	55
2153	GJ20	4785.081	1426.935	>	23	23	294	22	15	.50	1.45	485	>	.68	141	>	.031	4.10	48	.34	1.2	>	48
2154	GJ21	4785.240	1428.002	5	14	14	1216	21	10	.29	1.58	724	>	.71	114	>	.031	11.40	59	.81	1.4	>	51
2155	GJ22	4783.120	1427.960	>	6	6	227	8	10	.07	1.23	168	>	.09	23	>	.011	1.80	14	.14	1.2	>	19
2156	GJ23	4780.183	1427.341	>	51	51	1314	40	30	.15	5.09	946	>	.62	519	>	.024	8.50	80	.45	.8	>	100
2157	GJ24	4780.528	1427.824	>	17	17	957	14	10	.14	.95	576	>	.53	81	>	.020	9.20	49	.64	1.4	>	37
2158	GJ25	4781.004	1428.078	>	69	69	324	24	10	.27	1.01	669	>	.53	84	>	.029	4.50	42	.35	1.4	>	38
2159	GJ26	4781.541	1428.252	>	82	82	698	20	10	.39	1.23	787	>	.48	81	>	.029	7.00	48	.37	1.0	>	49
2160	GJ27	4782.105	1429.734	>	100	100	733	24	10	.33	1.37	807	>	.74	99	>	.029	10.80	54	.69	1.2	>	51
2161	GJ28	4782.397	1428.576	>	88	88	261	14	10	.32	.46	320	>	.57	118	>	.029	10.80	55	.63	1.4	>	51
2162	GJ29	4782.488	1428.442	>	13	13	202	24	16	.86	.74	389	>	.20	33	>	.041	4.10	25	.23	1.4	>	33
2163	GJ30	4783.229	1429.223	>	54	54	1226	13	12	.16	.76	555	>	.45	65	>	.021	5.90	36	.29	1.4	>	50
2164	GJ31	4781.394	1424.241	>	59	59	17	13	12	.15	.82	672	>	.49	93	>	.025	9.20	35	.70	1.4	>	39
2165	GJ32	4780.549	1427.257	>	59	59	17	13	12	.15	.82	672	>	.49	93	>	.025	9.20	47	.72	1.4	>	47
2166	GJ33	4785.750	1429.688	>	62	62	550	18	10	.26	1.53	610	>	.33	169	>	.029	3.80	54	.64	.8	>	43
2167	GK01	4795.897	1478.003	>	288	14	665	22	17	.39	1.83	962	>	.33	169	>	.029	3.80	44	.62	1.5	>	62
2168	GK02	4797.729	1477.114	>	63	4	130	9	10	.11	.27	286	>	.12	23	>	.012	2.20	16	.16	1.4	>	16
2169	GK03	4799.218	1475.877	>	65	10	241	13	14	.27	.42	817	>	.31	25	>	.020	1.00	30	.21	.9	>	31
2170	GK04	4793.600	1470.284	>	53	7	307	11	15	.11	.47	437	>	.33	35	>	.015	2.60	27	.21	1.3	>	34
2171	GK05	4794.288	1470.963	>	103	10	259	15	22	.37	.52	666	>	.23	26	>	.012	1.80	23	.26	1.3	>	25
2172	GK06	4794.791	1470.576	>	53	5	281	8	17	.15	.29	939	>	.32	32	>	.047	1.80	34	.28	1.2	>	25
2173	GK07	4794.712	1471.688	>	185	9	234	15	16	.28	.50	702	>	.18	25	>	.015	3.10	26	.27	1.7	>	23
2174	GK08	4798.155	1470.061	>	79	10	256	10	15	.21	.40	1516	>	.27	29	>	.047	1.70	34	.27	1.2	>	42
2175	GK09	4792.754	1477.158	>	81	11	256	10	15	.21	.40	1516	>	.18	33	>	.015	4.50	41	.38	1.3	>	28
2176	GK10	4791.881	1477.085	>	74	11	150	10	19	.15	.30	1054	>	.20	25	>	.015	4.80	27	.17	1.3	>	27
2177	GK11	4792.917	1476.344	>	53	4	521	7	14	.15	.41	1027	>	.19	33	>	.013	4.30	51	.90	1.2	>	32
2178	GK12	4792.010	1475.790	>	57	4	204	7	18	.11	.21	394	>	.16	17	>	.013	.30	21	.17	1.2	>	17
2179	GK13	4790.927	1474.743	>	60	6	196	7	13	.13	.30	479	>	.15	15	>	.013	.20	22	.19	1.4	>	18
2180	GK14	4791.360	1474.331	>	57	5	360	7	35	.13	.20	479	>	.15	15	>	.013	.20	22	.19	1.4	>	18
2181	GK15	4790.087	1472.903	>	80	8	294	9	13	.32	.46	348	>	.19	27	>	.015	.20	27	.45	2.0	>	25
2182	GK16	4793.019	1470.343	>	61	5	198	11	13	.15	.29	379	>	.27	23	>	.032	2.30	30	.22	1.9	>	30
2183	GK17	4793.003	1470.343	>	127	33	1070	35	12	.44	.84	915	>	.27	23	>	.035	11.20	63	.26	1.5	>	77
2184	GK18	4793.551	1470.665	>	52	7	215	8	13	.15	.29	255	>	.29	199	>	.016	1.20	26	.20	1.0	>	22
2185	GK19	4793.807	1472.564	>	127	21	190	21	31	.72	.65	1630	>	.32	45	>	.016	1.20	40	.36	1.9	>	50
2186	GK20	4797.027	1472.926	>	56	7	225	8	14	.15	.28	494	>	.28	25	>	.013	.70	27	.20	1.4	>	22
2187	GK21	4797.027	1472.926	>	141	28	154	37	31	.69	.96	1953	>	.37	49	>	.019	8.60	38	.33	1.6	>	55
2188	GK01	4799.401	1464.474	>	71	24	308	31	10	.18	2.32	1209	>	1.77	35	>	.048	4.50	701	.91	.6	>	68
2189	GK02	4799.746	1463.222	>	69	13	146	31	10	.14	1.39	704	>	2.72	16	>	.036	4.90	880	.62	.8	>	59
2190	GK03	4793.172	1464.657	>	87	14	254	23	14	.21	1.83	896	>	1.81	28	>	.038	4.60	843	.64	.3	>	55
2191	GK04	4798.574	1465.958	>	191	23	251	32	12	.86	1.41	890	>	.87	69	>	.087	4.90	123	.50	1.4	>	65
2192	GK05	4797.576	1465.864	>	7	30	286	31	10	.59	2.61	780	>	1.82	88	>	.065	9.30	439	.57	1.0	>	62
2193	GK06	4796.359	1465.015	>	1	44	503	52	10	.22	3.30	1074	>	.98	128	>	.051	3.70	355	.95	.4	>	72
2194	GK07	4795.356	1464.742	>	99	18	353	22	11	.38	1.96	765	>	.85	50	>	.038	7.20	261	.52	.7	>	47
2195	GK08	4794.888	1464.553	>	113	24	511	22	12	.45	1.72	855	>	.66	83	>	.033	9.00	138	.56	1.0	>	57
2196	GK09	4794.414	1465.189	>	92	24	415	26	10	.34	2.34	832	>	.68	63	>	.044	12.40	190	.58	1.0	>	53
2197	GK10	4793.367	1466.455	>	127	14	269	25	14	.61	.79	1110	>	.42	76	>	.023	2.30	50	.41	1.2	>	46
2198	GK11	4792.125	1463.992	>	13	18	459	12	10	.20	.83	749	>	.21	98	>	.016	4.40	34	.60	1.1	>	40
2199	GK12	4791.316	1464.072	>	80	13	382	11	12	.26	.29	876	>	.20	29	>	.015	.90	33	.78	1.5	>	35
2200	GK13	4791.242	1463.932	>	129	19	307	18	17	.47	1.01	873	>	.29	97	>	.019	2.30	38	.55	1.7	>	52

List of Geochemical Analysis (45)

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
2201	Gk14	4796.327	1464.504	1	1	117	17	243	25	10	37	1.87	1165	1	2.27	30	2	0.47	1.00	743	97	5	2	50
2202	Gk15	4796.788	1463.565	1	1	99	26	345	30	10	29	1.98	1300	1	1.90	39	2	0.55	6.00	715	1.08	7	2	64
2203	Gk16	4796.798	1463.689	1	1	318	13	110	25	12	1.47	1.19	622	1	3.10	32	2	0.36	1.40	523	69	7	2	38
2204	Gk17	4797.321	1462.825	1	1	131	21	212	34	10	34	1.93	963	1	2.67	40	2	0.46	4.30	743	71	5	2	52
2205	Gk18	4797.407	1462.746	1	1	135	19	231	30	10	34	2.18	939	1	2.42	48	2	0.42	6.10	661	78	6	2	57
2206	Gk19	4798.998	1461.639	1	1	133	7	178	20	10	34	67	614	1	2.25	35	2	0.45	3.90	610	52	4	2	35
2207	Gk20	4798.793	1461.544	1	1	154	12	166	23	10	47	1.15	634	1	2.34	35	2	0.39	3.00	660	54	6	2	42
2208	Gk21	4795.656	1463.605	1	1	156	15	159	24	10	53	1.73	895	1	2.73	25	2	0.40	4.00	701	70	3	2	55
2209	Gk22	4795.811	1462.939	1	1	167	17	129	32	10	70	1.39	1232	1	2.49	27	2	0.33	4.20	512	1.26	7	2	52
2210	Gk23	4797.002	1462.110	1	1	151	16	170	21	10	45	1.69	927	1	2.65	23	2	0.44	5.10	791	70	5	2	55
2211	Gk24	4796.270	1461.658	1	1	133	10	133	26	10	32	1.27	728	1	2.55	17	2	0.38	1.80	787	57	4	2	48
2212	Gk25	4796.270	1461.539	1	1	119	10	237	19	10	33	1.42	1112	1	1.95	24	2	0.40	5.60	722	97	7	2	55
2213	Gk26	4794.528	1463.798	1	1	183	25	209	19	10	48	91	1362	1	1.34	40	2	0.27	7.00	295	78	1.0	2	41
2214	Gk27	4792.723	1463.272	1	1	183	13	129	20	10	95	1.17	1108	1	3.22	22	2	0.36	7.90	462	92	8	2	53
2215	Gk28	4792.534	1462.751	1	1	196	12	194	20	10	87	1.10	937	1	3.13	63	2	0.42	7.00	463	76	4	2	55
2216	Gk29	4793.771	1462.071	1	1	198	8	116	22	10	98	1.13	825	1	3.46	22	2	0.34	4.50	461	72	6	2	47
2217	Gk30	4790.479	1462.895	1	1	107	26	193	17	10	50	1.15	2355	1	1.75	27	2	0.41	14.80	358	1.62	4	2	78
2218	Gk31	4791.007	1461.832	1	1	145	14	126	9	10	88	88	1136	1	2.96	15	2	0.35	2.60	413	1.18	4	2	47
2219	Gk34	4793.715	1469.464	1	1	106	9	242	13	14	34	1.47	615	1	34	40	6	0.28	1.90	35	26	1.2	2	38
2220	Gk35	4797.287	1468.828	1	1	247	17	184	34	39	1.62	1.18	1772	1	53	55	15	0.116	5.50	78	44	2.3	2	79
2221	Gk36	4792.559	1465.089	1	1	231	20	259	37	22	94	1.10	1453	1	39	74	8	0.088	5.00	59	35	1.7	2	69
2222	Gk37	4792.050	1468.630	4	1	175	12	294	19	12	36	0.76	894	1	29	61	6	0.36	20	36	28	1.4	2	42
2223	Gk38	4792.165	1468.649	1	1	142	12	215	17	12	40	0.60	1009	1	26	45	2	0.24	20	33	22	1.5	2	39
2224	Gk39	4792.528	1469.771	2	1	144	11	334	16	15	29	0.66	651	1	26	56	9	0.36	3.30	31	25	1.4	2	36
2225	Gk40	4794.599	1466.440	1	1	296	19	217	25	28	69	0.84	1421	1	49	64	21	0.43	1.50	47	34	1.6	2	57
2226	Gk41	4794.843	1466.554	1	1	280	10	288	13	13	29	0.64	515	1	39	72	94	0.32	2.20	60	42	1.1	2	49
2227	Gk42	4795.132	1465.725	1	1	149	16	1016	18	11	32	0.96	739	1	51	242	42	0.31	8.20	181	47	9	2	45
2228	Gk43	4795.896	1466.440	6	1	139	13	277	19	15	45	0.77	670	1	38	64	3	0.48	1.40	42	24	1.4	2	43
2229	Gk44	4799.477	1463.456	1	1	98	17	226	27	10	21	2.10	1204	1	1.89	36	2	0.46	2.20	742	81	3	2	60
2230	Gk45	4793.332	1463.416	1	1	70	30	503	29	10	17	2.70	1368	1	2.06	135	2	0.45	4.90	691	87	3	2	82
2231	Gk46	4799.586	1464.161	1	1	103	22	232	26	10	23	2.70	1198	1	2.44	51	2	0.49	20	790	70	2	2	65
2232	Gk47	4796.499	1464.072	1	1	106	17	267	25	10	27	2.48	1148	1	2.18	50	2	0.41	6.50	729	67	3	2	63
2233	Gk48	4798.484	1462.522	1	4	118	17	176	31	10	27	1.86	1084	1	2.25	34	2	0.45	20	729	73	5	2	65
2234	Gk49	4798.185	1461.932	1	1	139	30	245	24	10	52	2.88	1308	1	1.93	75	2	0.38	8.10	467	1.09	5	2	62
2235	Gk50	4797.072	1461.971	1	1	137	20	208	20	10	28	2.22	1374	1	1.61	53	2	0.33	7.30	405	1.24	6	2	57
2236	Gk51	4796.723	1461.599	1	1	129	13	182	26	12	26	1.76	1361	1	1.84	35	2	0.50	1.30	750	81	5	2	50
2237	Gk52	4795.766	1463.729	1	1	102	25	232	29	10	26	1.76	1361	1	1.84	35	2	0.47	6.10	717	1.09	6	2	61
2238	Gk53	4796.339	1462.458	1	1	105	16	211	29	10	35	1.86	1206	1	2.06	34	2	0.47	20	582	1.30	5	2	62
2239	Gk01	4791.828	1459.772	1	1	121	24	193	22	19	35	1.41	1653	1	1.53	38	2	0.44	7.10	300	1.30	5	2	76
2240	Gk02	4791.732	1459.648	2	2	69	58	339	58	10	12	1.40	3009	1	0.60	71	2	0.45	12.90	582	2.97	2	2	177
2241	Gk05	4793.875	1459.360	1	1	111	19	171	21	10	07	1.30	4286	1	1.30	64	2	0.24	10.80	189	3.97	2	2	151
2242	Gk06	4793.935	1459.494	1	1	71	24	170	23	10	29	1.76	1725	1	1.30	32	2	0.39	2.20	488	94	5	2	62
2243	Gk07	4794.434	1459.254	1	1	36	10	125	14	10	04	0.71	854	1	0.77	22	2	0.58	2.90	385	1.63	2	2	83
2244	Gk08	4794.540	1459.547	1	1	103	11	194	20	10	29	1.03	768	1	1.33	22	2	0.50	20	801	56	5	2	36
2245	Gk09	4795.488	1458.456	1	1	37	38	276	19	10	05	1.43	3371	1	0.55	56	2	0.37	5.20	289	52	2	2	41
2246	Gk10	4794.613	1458.855	1	1	54	27	185	21	10	14	2.06	2076	1	1.15	45	2	0.46	5.80	416	2.01	3	2	78
2247	Gk11	4795.501	1458.510	1	1	138	15	132	23	10	36	1.00	1248	1	1.36	22	2	0.46	5.80	452	82	8	2	55
2248	Gk12	4796.347	1459.111	1	1	149	10	107	28	10	44	0.89	1148	1	1.77	23	2	0.33	3.30	575	80	4	2	48
2249	Gk13	4796.482	1459.180	1	1	209	8	174	11	10	57	0.86	1088	1	1.27	33	2	0.27	20	279	34	1.7	2	56
2250	Gk14	4797.036	1458.756	1	1																			

List of Geochemical Analysis (46)

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
2251	GKc15	4798.339	1458.599		>	>	134	8	195	18	10	.30	1.08	1170	>	1.31	18	>	.031	8.00	472	.67	2.0	>	52
2252	GKc16	4798.763	1458.304		>	>	104	10	143	14	10	.21	.99	1309	>	1.06	21	>	.034	4.40	383	.87	1.0	>	56
2253	GKc17	4798.623	1458.240		>	>	59	28	223	26	10	.08	1.94	2528	>	.64	45	>	.036	4.10	303	2.13	.2	>	124
2254	GKc19	4793.909	1454.542		>	>	39	20	155	11	10	.07	1.45	3703	>	1.03	39	>	.038	3.07	275	3.06	.3	>	73
2255	GKc20	4798.427	1455.078		>	>	42	19	148	13	10	.08	1.56	2555	>	1.18	42	>	.037	5.80	262	3.77	.4	>	64
2256	GKc21	4799.834	1454.298		>	>	73	22	468	16	11	.13	1.43	3271	>	1.37	101	>	.039	9.70	276	1.87	.5	>	75
2257	GKc22	4798.180	1454.197		>	>	56	16	227	13	10	.12	1.58	1767	>	1.25	51	>	.034	8.20	216	1.87	.4	>	58
2258	GKc26	4790.683	1456.821		>	>	46	31	1080	36	10	.13	4.66	981	>	.57	100	>	.060	10.90	222	.46	.2	>	55
2259	GKc27	4790.897	1456.592		>	>	99	13	482	13	10	.30	1.46	1058	>	.90	192	>	.026	8.80	213	.82	1.1	>	51
2260	GKc28	4792.195	1456.375	5	>	>	132	7	192	16	20	.37	.72	386	>	1.08	30	3	.022	5.70	272	.43	1.1	>	35
2261	GKc29	4792.150	1456.221		>	>	111	14	311	13	12	.33	1.28	967	>	1.02	67	>	.029	5.40	269	.88	1.0	>	43
2262	GKc30	4792.503	1455.568		>	>	113	15	351	10	10	.15	2.01	923	>	.99	107	>	.037	3.50	343	.65	.8	>	44
2263	GKc31	4793.511	1454.595		>	>	113	22	682	15	11	.41	1.87	1318	>	1.44	147	>	.034	3.80	357	1.05	1.0	>	65
2264	GKc32	4793.655	1454.679	63	>	>	189	45	4726	33	13	.35	1.85	1501	>	.59	1260	53	.042	14.90	124	1.11	1.0	>	85
2265	GKc33	4795.379	1454.556		>	>	144	24	1118	16	10	.36	2.24	1780	>	.58	290	>	.037	10.30	121	1.39	1.3	>	68
2266	GKc34	4795.420	1455.303		>	>	80	24	335	18	10	.18	.87	3074	>	.73	53	>	.030	6.10	170	3.88	.5	>	90
2267	GKc35	4798.009	1450.315		>	>	42	40	514	2	10	.01	1.85	6885	>	.41	131	9	.036	5.40	105	8.04	.2	>	155
2268	GKc36	4799.146	1450.291		>	>	34	43	1014	7	10	.04	2.14	5744	>	.59	166	>	.033	4.90	160	6.19	.5	>	157
2269	GKc37	4795.934	1452.155		>	>	97	30	804	14	13	.23	2.30	2116	>	1.31	227	>	.043	5.40	243	2.22	.7	>	67
2270	GKc38	4794.190	1452.427		>	>	76	50	926	18	10	.20	2.14	1913	>	1.44	205	>	.052	6.60	248	1.99	.3	>	82
2271	GKc39	4795.962	1451.373		>	>	20	52	862	24	10	.04	3.50	5111	>	.62	170	>	.039	16.00	157	3.94	.2	>	139
2272	GKc40	4794.962	1451.016		>	>	19	57	862	24	10	.04	4.32	4775	>	.72	168	>	.044	16.60	188	3.68	.2	>	139
2273	GKc41	4793.344	1451.233		>	>	29	38	324	5	14	.01	1.31	8761	>	.57	41	>	.032	20.80	120	8.55	.2	>	142
2274	GKc42	4793.319	1451.368		>	>	67	37	1516	12	12	.09	2.82	5852	>	.81	179	>	.050	16.00	248	6.63	.6	>	108
2275	GKc43	4792.451	1451.738		>	>	15	41	903	30	14	.02	4.81	3456	>	1.30	320	>	.052	18.50	238	4.40	.8	>	83
2276	GKc44	4792.181	1451.679		>	>	25	39	370	20	65	.03	2.41	5711	>	.95	173	>	.038	9.20	299	3.52	.2	>	85
2277	GKc45	4792.161	1451.545		>	>	85	15	166	15	10	.41	1.46	571	>	1.30	99	>	.040	12.60	285	6.01	.2	>	115
2278	GKc46	4790.650	1453.116		>	>	111	21	187	21	10	.69	1.79	855	>	4.05	32	>	.049	6.30	705	.94	.4	>	52
2279	GKc47	4790.726	1452.991		>	>	46	49	1777	22	10	.22	4.42	3198	>	3.22	61	>	.047	6.20	584	.97	.6	>	55
2280	GKc48	4790.132	1451.404		>	>	11	21	187	21	10	.10	1.61	3399	>	1.14	281	>	.044	12.10	214	3.35	.3	>	96
2281	GKc49	4790.896	1450.810		>	>	45	30	587	11	10	.10	3.68	3892	>	1.23	71	>	.038	8.10	228	3.04	.4	>	66
2282	GKc50	4790.935	1450.835		>	>	41	44	1905	21	10	.23	2.24	7557	>	.86	252	>	.034	20.00	113	7.88	.3	>	112
2283	GKc51	4793.042	1450.345		>	>	25	54	883	17	10	.05	4.21	4955	>	.64	60	>	.041	13.40	186	4.31	.2	>	139
2284	GKc52	4797.983	1450.766		>	>	56	40	854	18	17	.18	3.70	2441	>	1.50	263	>	.042	10.00	281	2.47	.3	>	136
2285	GKc53	4794.877	1451.121		>	>	21	53	874	8	18	.02	2.98	5874	>	.51	148	>	.032	19.40	151	6.60	.2	>	145
2286	GKc54	4793.127	1450.774		>	>	41	21	267	2	25	.05	1.06	8459	>	1.07	28	>	.034	16.80	297	6.86	.4	>	145
2287	GKc55	4796.313	1451.885		>	>	229	27	145	19	54	.64	.99	1296	>	1.22	12	>	.029	15.70	337	.56	1.3	>	62
2288	GKc56	4790.889	1459.943		>	>	101	33	196	22	32	.15	3.37	2037	>	1.33	30	>	.045	5.10	572	1.62	.8	>	94
2289	GKc58	4792.737	1459.885		>	>	101	62	213	61	44	.30	3.37	3860	>	.68	43	>	.036	18.40	305	2.90	.2	>	62
2290	GKc59	4793.082	1459.670		>	>	153	15	191	22	32	.48	1.35	1539	>	1.63	25	>	.040	3.60	506	1.05	.7	>	98
2291	GKc60	4794.699	1459.438		>	>	42	33	146	19	20	.12	2.21	4738	>	1.47	41	>	.040	9.50	205	3.45	.2	>	104
2292	GKc61	4795.831	1455.616		>	>	81	21	366	18	10	.36	2.17	2997	>	2.74	68	>	.051	13.50	308	3.45	.2	>	79
2293	GKc62	4793.115	1454.454		>	>	52	30	513	10	26	.10	1.25	7296	>	1.24	38	>	.042	10.20	230	5.55	.6	>	105
2294	GKc63	4793.115	1454.454		>	>	59	25	165	21	22	.18	2.72	3056	>	2.22	51	>	.049	6.90	510	3.41	.2	>	81
2295	GKc64	4796.981	1455.246		>	>	170	14	149	18	10	.69	1.04	1119	>	.92	29	>	.029	6.70	433	1.35	.6	>	56
2296	GKc65	4796.328	1454.335		>	>	46	26	1086	5	39	.05	.89	7422	>	1.79	78	>	.028	14.00	214	6.03	.8	>	107
2297	GKc66	4797.026	1451.565		>	>	141	27	174	30	28	.33	1.87	2283	>	1.43	35	>	.045	2.20	543	1.79	.5	>	95
2298	GKc67	4791.028	1459.774		>	>	121	32	176	42	41	.29	1.38	3466	>	1.14	29	>	.047	2.90	665	2.73	.3	>	114
2299	GKc68	4793.276	1459.844		>	>	149	14	150	24	47	.53	1.42	1623	>	1.78	25	>	.042	5.00	515	1.10	.5	>	68
2300	GKc69	4791.023	1459.769		>	>	167	14																	

List of Geochemical Analysis (47)

Ser. 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
No.				ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	%	ppm	ppm	ppm
2301	Gkd01	4799.391	1449.866	1	1	12	50	515	1	58	.01	1.18	12390	1	.32	73	2	.028	26.00	137	10.75	.2	2	185
2302	Gkd02	4799.720	1448.796	1	1	18	46	402	3	48	.01	3.25	11392	1	.46	62	2	.031	24.00	170	10.70	.2	2	157
2303	Gkd03	4798.516	1448.822	1	1	10	52	602	13	10	.01	3.25	8869	1	.53	147	2	.036	18.80	112	7.66	.2	2	151
2304	Gkd04	4798.655	1448.747	1	1	10	47	610	16	10	.01	4.85	5281	1	.91	196	2	.040	9.60	132	5.41	.2	2	159
2305	Gkd05	4797.806	1447.588	1	1	10	45	550	19	19	.01	2.60	5711	1	.60	89	2	.041	20.90	125	6.34	.2	2	121
2306	Gkd06	4797.701	1447.663	1	1	10	41	475	23	15	.01	.93	7231	1	.27	59	2	.026	19.90	63	8.81	.2	2	78
2307	Gkd07	4797.927	1449.668	1	1	10	50	266	2	28	.01	1.17	10471	1	.34	44	2	.024	20.40	58	10.67	.4	2	202
2308	Gkd08	4797.887	1449.733	1	1	10	41	378	13	18	.01	2.82	6691	1	.74	69	2	.041	11.40	142	7.40	.2	2	134
2309	Gkd09	4796.648	1449.554	1	1	10	34	331	16	41	.01	2.85	5860	1	.90	61	2	.042	13.00	113	7.04	.4	2	114
2310	Gkd10	4796.003	1448.594	1	1	10	39	337	13	45	.01	2.62	5618	1	.68	60	2	.045	15.30	115	7.38	.2	2	103
2311	Gkd11	4796.908	1448.330	1	1	10	33	424	27	45	.01	3.56	5489	1	.78	92	2	.045	5.80	154	5.11	.2	2	130
2312	Gkd12	4795.914	1448.390	1	1	10	42	561	30	17	.01	3.78	4207	1	1.20	85	2	.049	6.40	131	4.15	.2	2	87
2313	Gkd13	4794.511	1449.903	1	1	12	42	563	15	16	.01	2.36	6946	1	.58	81	2	.033	20.10	120	7.44	.2	2	177
2314	Gkd14	4794.001	1449.655	1	1	26	41	335	23	18	.03	2.42	5576	1	1.18	61	2	.037	14.80	277	4.66	.2	2	143
2315	Gkd15	4794.056	1449.117	1	1	13	40	437	21	23	.02	2.42	5551	1	.48	67	2	.032	15.80	147	4.73	.2	2	145
2316	Gkd16	4793.931	1449.237	1	1	13	42	778	17	33	.01	3.29	3795	1	.40	143	2	.031	16.90	182	5.29	.2	2	124
2317	Gkd17	4793.481	1449.282	1	1	13	34	1132	13	25	.01	1.79	6066	1	.49	115	2	.035	12.90	136	3.86	.2	2	145
2318	Gkd18	4793.291	1448.740	1	1	14	45	747	14	30	.01	3.45	3751	1	.49	167	2	.031	16.90	182	5.29	.2	2	124
2319	Gkd19	4792.632	1448.924	1	1	17	35	761	21	35	.01	4.39	3202	1	.65	175	2	.042	11.50	215	3.60	.2	2	116
2320	Gkd20	4792.147	1448.133	1	1	14	56	1079	20	41	.01	2.69	5384	1	.34	114	2	.036	18.60	118	7.05	.2	2	88
2321	Gkd21	4792.037	1448.218	1	1	11	37	447	10	12	.01	2.57	6118	1	.55	100	2	.034	14.80	173	6.43	.2	2	122
2322	Gkd22	4791.888	1449.875	1	1	41	40	1303	14	14	.18	2.57	3454	1	.63	180	2	.041	14.00	165	4.11	.6	2	92
2323	Gkd23	4791.588	1449.740	1	1	28	51	1840	25	24	.03	5.69	2802	1	.78	365	2	.046	13.50	182	2.77	.2	2	94
2324	Gkd24	4790.858	1449.054	1	1	26	44	1495	29	28	.03	6.18	2189	1	.87	387	2	.045	8.10	184	2.03	.2	2	84
2325	Gkd25	4790.854	1448.865	1	1	18	40	2105	24	10	.01	5.33	3102	1	.70	339	2	.044	13.60	179	2.14	.2	2	101
2326	Gkd26	4799.833	1445.209	1	1	35	42	2045	25	20	.07	3.31	2850	1	.69	394	2	.081	16.80	141	2.85	.4	2	119
2327	Gkd27	4799.613	1445.811	1	1	10	90	5758	20	11	.01	10.26	2284	1	.18	1279	2	.027	24.60	72	1.91	.2	2	143
2328	Gkd28	4799.299	1446.075	1	1	17	86	4923	26	17	.01	5.19	3087	1	.48	849	2	.034	22.80	153	3.04	.2	2	147
2329	Gkd29	4798.404	1445.647	1	1	22	172	7146	24	31	.01	11.99	2946	1	.33	1887	2	.024	22.00	57	1.67	.4	2	160
2330	Gkd30	4798.150	1445.817	1	1	16	53	1621	25	10	.01	3.76	3770	1	.43	361	2	.069	21.90	153	2.63	.2	2	137
2331	Gkd31	4796.412	1446.430	1	1	15	60	1720	22	11	.01	3.90	3646	1	.71	343	2	.042	15.00	158	2.68	.2	2	144
2332	Gkd32	4797.261	1446.429	1	1	16	54	1253	35	10	.01	3.60	4401	1	.48	339	2	.057	10.60	232	3.60	.2	2	118
2333	Gkd33	4798.129	1445.553	1	1	4	36	1543	36	10	.18	3.45	1466	1	.16	270	2	.050	10.70	167	1.26	.4	2	87
2334	Gkd34	4797.240	1444.832	1	1	18	83	4991	27	23	.01	4.33	3080	1	.39	482	2	.030	25.80	153	2.63	.2	2	196
2335	Gkd35	4796.585	1444.240	2	1	88	20	212	40	10	.24	1.57	839	1	1.00	77	2	.039	4.40	156	.48	.8	2	75
2336	Gkd36	4796.445	1444.266	1	1	63	28	907	29	10	.14	2.12	1113	1	.98	149	2	.045	9.70	151	.97	.2	2	59
2337	Gkd37	4796.151	1444.161	13	1	129	70	2807	43	13	.35	5.80	1208	1	1.15	719	2	.056	14.00	161	1.02	.4	2	110
2338	Gkd38	4795.282	1443.480	5	1	58	30	829	31	12	.17	2.49	1251	1	1.40	171	2	.041	7.70	167	.99	.4	2	60
2339	Gkd39	4799.368	1443.732	1	1	41	20	298	36	12	.15	1.86	818	1	1.13	135	2	.039	1.80	129	.41	.4	2	45
2340	Gkd40	4799.257	1443.518	2	1	55	27	365	37	11	.28	1.41	826	1	1.18	82	2	.040	2.00	129	.55	.8	2	56
2341	Gkd41	4799.188	1443.627	3	1	61	16	176	16	14	.18	.90	365	1	.40	75	2	.025	3.20	61	.32	1.0	2	35
2342	Gkd42	4798.119	1443.682	1	1	75	14	195	15	14	.17	.78	486	1	.29	52	2	.026	2.60	54	.35	1.0	2	34
2343	Gkd43	4798.317	1440.966	1	1	24	47	236	49	21	.14	1.91	860	1	1.18	90	2	.044	7.60	142	.70	.2	2	58
2344	Gkd44	4791.820	1443.770	1	1	43	26	124	39	10	.20	1.72	1426	1	1.65	44	2	.042	1.20	193	.62	.2	2	61
2345	Gkd45	4798.186	1441.001	1	1	23	30	795	40	18	.04	1.52	1253	1	2.08	61	2	.039	7.40	151	.96	.2	2	104
2346	Gkd46	4791.880	1443.900	1	1	17	56	2655	29	12	.03	4.05	2566	1	.89	388	2	.040	14.10	150	2.22	.2	2	125
2347	Gkd47	4791.545	1445.343	1	1	19	82	2346	26	14	.02	9.94	2206	1	.56	914	2	.038	4.90	151	1.94	.2	2	109
2348	Gkd48	4791.426	1445.338	1	1	18	73	2009	50	16	.01	5.25	2149	1	.74	457	2	.046	10.90	198	2.04	.2	2	109
2349	Gkd49	4791.040	1441.810	1	1	28	28	1504	9	10	.01	.92	2035	1	.34	132	2	.021	9.40	68	1.71	.6	2	62
2350	Gkd50	4793.083	1441.700	8	1	53	8	97	6	10	.09	.15	976	1	.03	17	2	.016	1.20	18	.24	1.2	2	14

List of Geochemical Analysis (48)

Ser. 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
2351 Gk57	4793.538	1443.043		1	1	31	27	565	10	10	.02	.64	1037	1	.58	62	2	.025	9.30	85	.93	.8	2	37
2352 Gk58	4793.123	1441.561		1	1	37	21	550	7	11	.01	.50	1061	1	.31	63	2	.023	5.60	51	1.33	.8	2	33
2353 Gk59	4793.562	1440.632		1	1	21	30	170	25	18	.07	1.90	793	1	2.37	45	2	.032	3.30	199	3.73	.4	2	37
2354 Gk60	4797.837	1448.817		1	1	10	48	286	12	10	.01	2.81	5310	1	1.04	77	2	.040	9.30	125	2.09	.4	2	119
2355 Gk61	4790.405	1442.094		1	1	138	59	2245	28	11	.05	4.68	2630	1	1.02	380	2	.040	14.40	152	2.09	.4	2	120
2356 Gk62	4792.823	1441.700		1	1	48	21	903	10	13	.02	1.62	1306	1	.07	188	2	.040	8.70	31	2.13	1.0	2	54
2357 Gk63	4791.879	1441.939		1	1	25	17	3107	1	10	.01	.19	2453	1	.03	59	2	.012	9.90	10	2.64	.6	2	55
2358 Gk64	4791.005	1443.184		1	1	81	68	2765	28	11	.04	4.38	2817	1	.81	370	2	.044	16.90	180	2.78	.2	2	132
2359 Gk65	4790.042	1442.781		1	1	58	57	4220	14	10	.05	1.53	4077	1	.18	206	2	.035	17.40	153	3.09	.2	2	111
2360 Gk66	4791.955	1444.158		1	1	98	52	985	29	13	.07	3.23	1203	1	2.09	337	2	.034	9.30	129	2.74	.4	2	100
2361 Gk67	4791.555	1443.850		1	1	58	62	2447	23	11	.01	2.53	3914	1	1.14	345	2	.035	16.60	138	2.74	.4	2	113
2362 Gk68	4798.937	1439.793		1	1	210	24	156	22	10	.10	1.37	955	1	1.79	54	2	.050	1.60	241	.74	.2	2	50
2363 Gk69	4798.727	1439.719		1	1	223	45	157	33	10	.14	1.76	1014	1	2.01	51	2	.045	3.30	244	.85	.4	2	54
2364 Gk70	4798.781	1439.600		1	1	245	32	115	28	11	.10	1.32	1357	1	1.99	40	2	.040	8.80	188	.91	.2	2	53
2365 Gk71	4797.277	1439.240		1	1	261	36	97	32	10	.12	1.28	1210	1	2.76	35	2	.040	9.30	194	.87	.2	2	56
2366 Gk72	4797.002	1439.072		1	1	201	33	129	50	10	.20	1.71	1080	1	1.99	48	2	.051	4.00	220	.91	.4	2	64
2367 Gk73	4797.208	1439.131		1	1	186	30	125	48	10	.20	1.33	1187	1	2.02	46	2	.046	6.80	214	.88	.2	2	65
2368 Gk74	4798.282	1437.096		1	1	73	23	1369	23	21	.24	1.79	959	1	.71	132	2	.034	10.60	84	1.01	1.4	2	55
2369 Gk75	4797.628	1437.197		1	1	76	18	795	22	26	.26	1.82	779	1	.68	134	2	.031	6.90	75	.55	.6	2	44
2370 Gk76	4796.814	1437.074		1	1	85	36	1282	22	18	.25	1.97	710	1	1.04	159	2	.025	7.80	105	1.24	1.0	2	57
2371 Gk77	4796.797	1435.966		1	1	65	15	563	15	12	.15	.90	584	1	.60	137	2	.044	16.40	127	1.50	1.0	2	42
2372 Gk78	4796.714	1437.154		1	1	69	24	3365	30	16	.22	2.11	1209	1	1.65	76	2	.035	15.60	108	.86	.4	2	79
2373 Gk79	4795.987	1437.886		1	1	99	33	236	44	11	.19	2.40	1059	1	2.47	214	2	.042	3.40	95	.65	.8	2	67
2374 Gk80	4795.630	1437.733		1	1	117	23	568	38	28	1.84	3.47	678	1	2.84	155	2	.025	2.90	42	.96	.6	2	78
2375 Gk81	4795.268	1437.702		1	1	47	19	499	38	16	.33	1.07	902	1	.92	94	2	.042	3.40	95	.65	.8	2	41
2376 Gk82	4794.858	1437.530		1	1	55	27	232	49	13	.31	2.38	1414	1	2.61	76	2	.025	2.90	42	.96	.6	2	23
2377 Gk83	4794.829	1438.191		1	1	75	35	255	45	18	.33	3.09	1842	1	5.36	61	2	.054	2.0	269	1.35	.2	2	40
2378 Gk84	4794.132	1439.032		1	1	147	30	222	52	15	.48	3.27	1257	1	5.04	50	2	.055	2.0	349	1.92	.4	2	50
2379 Gk85	4793.967	1438.983		1	1	292	28	222	30	14	1.72	2.11	1787	1	5.04	50	2	.055	2.0	349	1.92	.4	2	51
2380 Gk86	4792.748	1438.643		1	1	326	47	1803	52	13	.93	7.24	1274	1	4.58	337	2	.062	1.70	232	1.38	.4	2	45
2381 Gk87	4792.619	1438.613		1	1	247	33	1632	44	17	1.19	5.44	1359	1	4.99	258	2	.062	1.70	232	1.38	.4	2	64
2382 Gk88	4793.334	1438.503		1	1	39	50	2777	53	13	.37	7.13	1244	1	5.26	324	2	.062	1.70	232	1.38	.4	2	63
2383 Gk89	4792.045	1436.870		1	1	382	26	4112	47	54	1.14	3.19	2133	1	1.85	148	2	.125	13.50	102	2.25	2.2	2	96
2384 Gk90	4791.566	1436.632		1	1	121	13	179	22	12	1.76	1.28	534	1	1.42	58	2	.031	2.0	43	.57	1.6	2	31
2385 Gk91	4790.973	1437.170		1	1	88	10	128	13	17	1.03	.60	259	1	.88	45	2	.022	2.0	21	.24	1.0	2	23
2386 Gk92	4790.858	1437.155		1	1	51	42	1247	34	17	.54	3.47	2543	1	4.05	159	2	.048	2.80	171	2.85	.6	2	73
2387 Gk93	4790.562	1436.455		1	1	97	33	1765	44	16	1.59	4.19	1221	1	3.55	254	2	.055	5.10	132	1.27	.8	2	60
2388 Gk94	4790.292	1435.869		1	1	175	21	495	42	63	2.02	3.25	674	1	2.50	158	2	.063	3.70	92	.54	1.2	2	44
2389 Gk95	4790.012	1435.820		1	1	274	14	182	37	37	4.95	1.82	982	1	1.39	63	2	.063	2.0	66	.30	2.2	2	60
2390 Gk96	4793.438	1436.902		1	1	64	44	1677	57	20	1.50	.87	255	1	.62	42	2	.063	2.0	109	.75	1.4	2	66
2391 Gk97	4793.457	1436.057		1	1	100	8	126	22	18	1.39	.87	255	1	.62	42	2	.063	2.0	109	.75	1.4	2	66
2392 Gk98	4793.691	1435.818		1	1	132	16	148	19	23	1.55	1.27	614	1	.88	48	2	.063	2.0	109	.75	1.4	2	66
2393 Gk99	4793.898	1434.510		1	1	106	16	302	23	17	1.55	1.27	614	1	.88	48	2	.063	2.0	109	.75	1.4	2	66
2394 Gk00	4793.773	1434.257		1	1	68	6	151	13	16	.73	.43	185	1	.88	48	2	.063	2.0	109	.75	1.4	2	66
2395 Gk01	4793.590	1435.321		1	1	130	13	199	27	21	1.94	1.08	404	1	.85	70	2	.063	2.0	109	.75	1.4	2	66
2396 Gk02	4794.378	1432.407		1	1	226	16	213	33	27	3.01	1.40	358	1	.75	71	2	.061	2.0	37	.29	1.8	2	51