

Ser. No.	Sample No.	Topographic Map Sheet	Name of Stream	Geol. Unit	Geology	Order	Width (m)	Flow #1	Size #2	Color
2721	LKq01	Sungai Luan Pori	Luan Pori	P&S	—	1	2.0	4	2	L.B.
2722	LKq02	Sungai Luan Pori	Lokan	P&S	sandstone	3	7.0	2	3	L.B.
2723	LKq03	Sungai Luan Pori	Lokan	P&S	—	5	10.0	4	2	L.B.
2724	LKq04	Sungai Luan Pori	Luan Pori	P&S	—	2	5.0	4	2	L.B.
2725	LKq05	Sungai Luan Pori	Luan Pori	P&S	—	4	10.0	3	2	B.
2726	LKq06	Sungai Luan Pori	Luan Pori	P&S	sandstone	1	1.0	2	2	L.B.
2727	LKq07	Sungai Luan Pori	Luan Pori	P&S	sandstone	1	1.0	2	2	L.B.
2728	LKq08	Sungai Luan Pori	Lokan	P&S	s.s./shale	1	1.0	2	2	L.B.
2729	LKq09	Sungai Luan Pori	Luan Pori	P&S	sandstone	2	2.0	2	2	L.B.
2730	LKq10	Sungai Luan Pori	Luan Pori	P&S	—	2	2.0	2	2	L.B.
2731	LKq11	Sungai Luan Pori	Lokan	P&S	—	2	3.0	2	3	L.B.
2732	LKq12	Sungai Luan Pori	Lokan	P&S	—	1	1.5	2	3	L.B.
2733	LKq13	Sungai Luan Pori	Lokan	P&S	—	1	2.0	2	3	B.
2734	LKq14	Sungai Luan Pori	Lokan	P&S	sandstone	1	1.0	4	2	B.
2735	LKq15	Sungai Luan Pori	Lokan	P&S	—	3	1.5	4	1	B.
2736	LKq16	Sungai Luan Pori	Luan Pori	P&S	sandstone	2	1.0	2	3	L.B.
2737	LKq17	Sungai Luan Pori	Luan Pori	P&S	—	1	1.0	2	3	B.G.
2738	LKq18	Sungai Luan Pori	Luan Pori	P&S	sandstone	1	20.0	2	3	L.B.
2739	LKq19	Sungai Luan Pori	Luan Pori	P&S	—	1	2.0	3	2	B.G.
2740	LKq20	Sungai Luan Pori	Lokan	P&S	sandstone	1	1.5	2	2	B.
2741	LKq21	Sungai Luan Pori	Lokan	P&S	sandstone	1	1.5	2	2	B.
2742	LKq22	Sungai Luan Pori	Luan Pori	P&S	—	1	2.0	3	2	B.G.
2743	LKq23	Sungai Luan Pori	Luan Pori	P&S	sandstone	4	20.0	3	3	B.G.
2744	LKq24	Sungai Luan Pori	Luan Pori	P&S	s.s./shale	1	2.0	3	2	B.
2745	LKq25	Sungai Luan Pori	Luan Pori	P&S	—	1	2.0	2	3	B.
2746	LKq26	Sungai Luan Pori	Luan Pori	P&S	—	2	1.5	3	2	B.
2747	LKq27	Sungai Luan Pori	Luan Pori	P&S	—	1	1.5	2	2	B.
2748	LKq28	Sungai Luan Pori	Lokan	P&S	—	1	0.5	2	4	Y.B.
2749	LKq29	Sungai Luan Pori	Lokan	P&S	—	1	0.5	3	4	Y.B.
2750	LKq30	Sungai Luan Pori	Lokan	P&S	—	2	2.0	3	4	Y.B.
2751	LKq31	Sungai Luan Pori	Lokan	P&S	sandstone	1	3.0	1	4	Y.B.
2752	LKq32	Sungai Luan Pori	Lokan	P&S	s.s./shale	1	3.5	1	4	L.B.
2753	LKq33	Sungai Luan Pori	Lokan	P&S	—	1	4.0	1	4	Y.B.
2754	LKq34	Sungai Luan Pori	Lokan	P&S	sandstone	2	1.5	2	3	Y.B.
2755	LKq35	Sungai Luan Pori	Lokan	P&S	sandstone	5	30.0	3	3	Y.B.
2756	LKq36	Sungai Luan Pori	Lokan	P&S	—	5	13.0	4	3	B.
2757	LKq37	Sungai Luan Pori	Lokan	P&S	sandstone	2	2.5	3	3	L.B.
2758	LKq38	Sungai Luan Pori	Lokan	P&S	sandstone	2	1.5	4	2	L.B.
2759	LKq39	Sungai Luan Pori	Lokan	P&S	sandstone	2	3.0	2	3	B.G.
2760	LKq40	Sungai Luan Pori	Lokan	P&S	—	1	0.5	2	3	B.
2761	LKq41	Sungai Luan Pori	Lokan	P&S	sandstone	2	3.0	2	2	L.B.
2762	LKq42	Sungai Luan Pori	Lokan	P&S	sandstone	1	0.5	2	2	B.

*1: none (0), puddle (1), slow (2), moderate (3), fast (4)
 *2: coarse grained (1), medium grained (2), fine grained (3), clayey (4)

Ser. No.	Sample No.	Topographic Map Sheet	Name of Stream	Geol. Unit	Geology	Order	Width (m)	Flow #1	Size #2	Color
2763	LKr01	Tangkulap	S. Rawog	P&S	—	1	1.0	2	3	L.B.
2764	LKr02	Tangkulap	S. Rawog	P&S	—	1	1.5	2	3	L.B.
2765	LKr03	Tangkulap	S. Rawog	P&S	—	1	2.0	2	3	L.B.
2766	LKr04	Tangkulap	S. Rawog	P&S	—	3	2.5	2	3	B.G.
2767	LKr05	Tangkulap	S. Rawog	P&S	—	2	2.0	2	3	B.G.
2768	LKr06	Tangkulap	S. Rawog	P&S	—	2	3.0	2	3	B.G.
2769	LKr07	Tangkulap	S. Rawog	P&S	—	1	1.0	2	4	B.G.
2770	LKr08	Tangkulap	S. Rawog	P&S	—	1	1.5	2	4	L.B.
2771	LKr09	Tangkulap	S. Rawog	P&S	—	1	1.0	2	4	L.B.
2772	LKr10	Tangkulap	S. Rawog	P&S	—	3	3.5	2	3	L.B.
2773	LKr11	Tangkulap	S. Rawog	P&S	sandstone	1	1.5	2	3	L.B.
2774	LKr12	Tangkulap	S. Rawog	P&S	s.s./shale	1	1.0	2	3	B.
2775	LKr13	Tangkulap	S. Rawog	P&S	—	1	1.0	3	3	B.
2776	LKr14	Tangkulap	S. Rawog	P&S	—	3	6.0	2	3	B.
2777	LKr15	Tangkulap	S. Rawog	P&S	s.s./shale	3	1.0	2	3	L.B.
2778	LKr16	Tangkulap	S. Rawog	P&S	—	2	2.0	1	4	L.B.
2779	LKr17	Tangkulap	S. Rawog	P&S	—	2	2.0	1	4	L.B.
2780	LKr18	Sungai Luan Pori	S. Rawog	P&S	—	1	0.5	2	3	L.B.
2781	LKr19	Tangkulap	S. Rawog	P&S	—	1	1.0	1	3	L.B.
2782	LKr20	Tangkulap	S. Rawog	P&S	—	2	1.5	1	2	L.B.
2783	LKr21	Tangkulap	S. Rawog	P&S	sandstone	1	0.5	2	4	L.B.
2784	LKr22	Tangkulap	S. Rawog	P&S	sandstone	2	0.5	2	4	L.B.
2785	LKr23	Tangkulap	S. Lokan	P&S	—	2	5.0	2	3	L.B.
2786	LKr24	Tangkulap	S. Lokan	P&S	—	2	1.5	2	3	L.B.
2787	LKr25	Tangkulap	S. Ruku-Ruku	P&S	—	1	1.0	2	2	L.B.
2788	LKr26	Sungai Luan Pori	S. Rawog	P&S	s.s./shale	2	1.0	2	2	L.B.
2789	LKr27	Sungai Luan Pori	S. Lokan	P&S	s.s./shale	1	1.0	2	2	L.B.
2790	LKr28	Tangkulap	S. Rawog	P&S	—	1	1.5	2	3	B.
2791	LKr29	Tangkulap	S. Rawog	P&S	—	1	2.0	2	3	L.B.
2792	LKr30	Tangkulap	S. Rawog	P&S	—	2	1.5	2	3	B.
2793	LKr31	Tangkulap	S. Rawog	P&S	—	1	1.0	2	2	L.B.
2794	LKr32	Tangkulap	S. Lokan	P&S	—	2	7.0	2	3	L.B.
2795	LKr33	Tangkulap	S. Lokan	P&S	—	2	1.0	2	3	L.B.
2796	LKr34	Tangkulap	S. Lokan	P&S	—	1	1.0	2	3	L.B.
2797	LKr35	Tangkulap	S. Lokan	P&S	—	1	2.0	2	3	L.B.

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

Ser. No.	Sample No.	Topographic Map Sheet	Name of Stream	Geol. Unit	Order	Width (m)	Flow #1	Flow #2	Size #2	Color
2798	LMS01	Tangkulap	S. Rawog	P ₂ KS	2	1.0	2	3	3	G.
2799	LMS02	Tangkulap	S. Rawog	P ₂ KS	4	6.0	2	3	3	L.B.
2800	LMS03	Tangkulap	S. Rawog	P ₂ KS	1	1.0	2	2	2	L.B.
2801	LMS04	Tangkulap	S. Rawog	P ₂ KS	2	2.5	2	2	2	L.B.
2802	LMS05	Tangkulap	S. Rawog	P ₂ KS	1	0.5	2	2	2	L.B.
2803	LMS06	Tangkulap	S. Rawog	P ₂ KS	1	0.5	2	2	2	L.B.
2804	LMS07	Tangkulap	S. Rawog	P ₂ KS	4	5.0	2	2	2	L.B.
2805	LMS08	Tangkulap	S. Rawog	P ₂ KS	3	2.0	2	3	3	L.G.
2806	LMS09	Tangkulap	S. Rawog	P ₂ KS	2	1.0	2	3	3	L.G.
2807	LMS10	Tangkulap	S. Rawog	P ₂ KS	1	0.5	3	3	3	L.G.
2808	LMS11	Tangkulap	S. Rawog	P ₂ KS	1	0.5	2	2	2	L.G.
2809	LMS12	Tangkulap	S. Rawog	P ₂ KS	4	8.0	2	3	3	L.B.
2810	LMS13	Tangkulap	S. Rawog	P ₂ KS	3	8.0	2	3	3	L.B.
2811	LMS14	Tangkulap	S. Rawog	P ₂ KS	3	8.0	2	2	2	L.B.
2812	LMS15	Tangkulap	S. Rawog	P ₂ KS	2	2.0	2	2	2	L.B.
2813	LMS16	Tangkulap	S. Rawog	P ₂ KS	2	2.0	2	2	2	L.B.
2814	LMS17	Tangkulap	S. Rawog	P ₂ KS	1	3.0	2	2	2	L.B.
2815	LMS18	Tangkulap	S. Rawog	P ₂ KS	1	3.0	3	2	2	L.B.
2816	LMS19	Tangkulap	S. Rawog	P ₂ KS	1	2.0	3	3	3	B.
2817	LMS20	Tangkulap	S. Rawog	KPS	1	1.5	3	3	3	B.
2818	LMS21	Tangkulap	S. Rawog	KPS	4	6.0	2	3	3	B.
2819	LMS22	Tangkulap	S. Rawog	KPS	2	1.0	2	2	2	B.
2820	LMS23	Tangkulap	S. Rawog	KPS	4	7.0	2	2	2	B.
2821	LMS24	Tangkulap	S. Rawog	KPS	2	2.0	2	2	2	L.B.
2822	LMS25	Tangkulap	S. Rawog	KPS	2	1.0	2	2	2	L.B.
2823	LMS26	Tangkulap	S. Rawog	P ₂ KS	2	1.0	2	2	2	L.B.
2824	LMS27	Tangkulap	S. Rawog	P ₂ KS	2	0.8	2	2	2	L.B.
2825	LMS28	Tangkulap	S. Rawog	KPS	2	2.0	2	1	1	L.B.
2826	LMS29	Tangkulap	S. Rawog	KPS	1	1.0	2	2	2	L.B.
2827	LMS30	Tangkulap	S. Rawog	KPS	4	6.0	1	1	1	B.
2828	LMS31	Tangkulap	S. Rawog	KPS	2	1.5	2	2	2	B.
2829	LMS32	Tangkulap	S. Rawog	KPS	1	1.4	2	2	2	B.
2830	LMS33	Tangkulap	S. Rawog	P ₂ KS	3	3.0	2	1	1	B.
2831	LMS34	Tangkulap	S. Rawog	P ₂ KS	2	2.5	2	2	2	B.
2832	LMS35	Tangkulap	S. Rawog	P ₂ KS	1	2.0	2	2	2	B.
2833	LMS36	Tangkulap	S. Rawog	P ₂ KS	2	2.0	2	2	2	B.
2834	LMS37	Tangkulap	S. Rawog	P ₂ KS	4	2.5	2	1	1	B.
2835	LMS38	Tangkulap	S. Rawog	P ₂ KS	1	1.5	2	2	2	L.B.
2836	LMS39	Tangkulap	S. Rawog	P ₂ KS	3	2.5	2	2	2	L.B.
2837	LMS40	Tangkulap	S. Rawog	P ₂ KS	2	1.2	3	2	2	E.G.
2838	LMS41	Tangkulap	S. Rawog	P ₂ KS	2	1.0	2	1	1	B.G.
2839	LMS42	Tangkulap	S. Rawog	P ₂ KS	1	0.8	2	3	3	B.
2840	LMS43	Tangkulap	S. Rawog	P ₂ KS	1	0.5	3	2	2	L.B.
2841	LMS44	Tangkulap	S. Rawog	P ₂ KS	1	0.8	2	2	2	B.
2842	LMS45	Tangkulap	S. Rawog	P ₂ KS	2	1.5	2	2	2	L.B.
2843	LMS46	Tangkulap	S. Rawog	P ₂ KS	1	0.5	2	1	1	L.B.
2844	LMS47	Tangkulap	S. Rawog	P ₂ KS	2	0.5	2	1	1	L.B.
2845	LMS48	Tangkulap	S. Rawog	P ₂ KS	2	1.0	2	2	2	L.B.
2846	LMS49	Tangkulap	S. Rawog	P ₂ KS	2	0.5	1	1	1	L.B.
2847	LMS50	Tangkulap	S. Rawog	P ₂ KS	2	0.8	1	1	1	L.B.
2848	LMS51	Tangkulap K	S. Tangkulap K	P ₂ KS	1	0.5	2	1	1	L.B.
2849	LMS52	Tangkulap	S. Tangkulap K	P ₂ KS	1	2.0	2	1	1	L.B.

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Ser. No.	Sample No.	Topographic Map Sheet	Name of Stream	Geol. Unit	Order	Width (m)	Flow #1	Flow #2	Size #2	Color
2850	LMT01	Tangkulap	S. Milian	Q ₂	3	2.0	2	2	4	B.
2851	LMT02	Tangkulap	S. Milian	P ₂ KS	2	1.5	2	2	4	L.B.
2852	LMT03	Tangkulap	S. Milian	P ₂ KS	1	1.0	2	2	3	B.G.
2853	LMT04	Tangkulap	S. Milian	P ₂ KS	2	0.8	2	2	3	B.G.
2854	LMT05	Tangkulap	S. Milian	P ₂ KS	2	0.8	3	3	3	L.G.
2855	LMT06	Tangkulap	S. Milian	P ₂ KS	1	0.8	3	3	3	L.G.
2856	LMT07	Tangkulap	S. Milian	Q ₂	1	1.5	2	2	4	B.G.
2857	LMT08	Tangkulap	S. Balakang	P ₂ KS	2	3.0	3	3	2	B.G.
2858	LMT09	Tangkulap	S. Balakang	P ₂ KS	2	1.0	2	2	2	B.G.
2859	LMT10	Tangkulap	S. Balakang	P ₂ KS	1	4.0	2	1	1	B.G.
2860	LMT11	Tangkulap	S. Balakang	P ₂ KS	4	9.0	3	3	3	B.G.
2861	LMT12	Tangkulap	S. Balakang	P ₂ KS	1	2.0	4	4	3	B.G.
2862	LMT13	Tangkulap	S. Balakang	P ₂ KS	4	7.0	4	4	3	B.G.
2863	LMT14	Tangkulap	S. Balakang	P ₂ KS	2	5.0	2	2	2	B.G.
2864	LMT15	Tangkulap	S. Balakang	P ₂ KS	2	2.0	2	2	2	B.G.
2865	LMT16	Tangkulap	S. Balakang	P ₂ KS	2	3.0	3	3	1	B.G.
2866	LMT17	Tangkulap	S. Balakang	P ₂ KS	4	6.0	4	4	1	B.G.
2867	LMT18	Tangkulap	S. Balakang	P ₂ KS	1	1.5	2	2	1	B.G.
2868	LMT19	Tangkulap	S. Balakang	P ₂ KS	2	5.0	3	3	2	B.G.
2869	LMT20	Tangkulap	S. Balakang	P ₂ KS	1	2.0	3	3	2	B.G.
2870	LMT21	Tangkulap	S. Balakang	P ₂ KS	2	4.0	3	3	1	B.G.
2871	LMT22	Tangkulap	S. Balakang	P ₂ KS	1	1.5	3	3	1	B.G.
2872	LMT23	Tangkulap	S. Balakang	P ₂ KS	4	5.0	4	4	1	B.G.
2873	LMT24	Tangkulap	S. Balakang	P ₂ KS	2	2.0	2	2	1	B.G.
2874	LMT25	Tangkulap	S. Balakang	P ₂ KS	1	1.0	2	2	1	B.G.
2875	LMT26	Tangkulap	S. Balakang	P ₂ KS	1	1.0	3	3	1	B.G.
2876	LMT27	Tangkulap	S. Balakang	P ₂ KS	2	3.0	2	2	2	B.G.
2877	LMT28	Tangkulap	S. Balakang	P ₂ KS	2	1.0	2	2	2	B.G.
2878	LMT29	Tangkulap	S. Balakang	P ₂ KS	1	0.5	3	3	1	B.G.
2879	LMT30	Tangkulap	S. Balakang	P ₂ KS	1	2.0	3	3	1	B.G.
2880	LMT31	Tangkulap	S. Balakang	P ₂ KS	3	3.0	2	2	2	G.
2881	LMT32	Tangkulap	S. Balakang	P ₂ KS	4	5.0	1	1	2	G.
2882	LMT33	Tangkulap	S. Balakang	P ₂ KS	3	3.0	1	1	2	G.
2883	LMT34	Tangkulap	S. Balakang	P ₂ KS	1	1.0	2	2	2	G.
2884	LMT35	Tangkulap	S. Balakang	P ₂ KS	2	2.0	2	2	1	G.
2885	LMT36	Tangkulap	S. Balakang	P ₂ KS	2	2.0	2	2	1	G.
2886	LMT37	Tangkulap	S. Balakang	P ₂ KS	1	1.0	3	3	2	B.
2887	LMT38	Tangkulap	S. Balakang	P ₂ KS	1	0.8	3	3	2	B.
2888	LMT39	Tangkulap	S. Balakang	P ₂ KS	3	3.5	2	2	3	B.G.
2889	LMT40	Tangkulap	S. Balakang	P ₂ KS	1	0.8	2	2	3	D.B.
2890	LMT41	Tangkulap	S. Balakang	P ₂ KS	2	1.0	3	3	3	B.
2891	LMT42	Tangkulap	S. Balakang	P ₂ KS	1	0.8	2	2	2	B.
2892	LMT43	Tangkulap	S. Balakang	P ₂ KS	1	1.0	2	2	2	B.
2893	LMT44	Tangkulap	S. Balakang	P ₂ KS	2	0.8	3	3	1	B.G.
2894	LMT45	Tangkulap	S. Balakang	P ₂ KS	1	3.0	2	2	3	G.
2895	LMT46	Tangkulap	S. Milian	P ₂ KS	1	0.5	2	2	3	G.
2896	LMT47	Tangkulap	S. Milian	P ₂ KS	1	0.5	2	2	3	G.
2897	LMT48	Tangkulap	S. Milian	P ₂ KS	2	2.0	2	2	2	B.G.
2898	LMT49	Tangkulap	S. Milian	P ₂ KS	2	2.0	3	3	2	B.G.
2899	LMT50	Tangkulap	S. Milian	P ₂ KS	1	2.0	2	2	2	R.G.

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

Area: Labuk Grid: LNs

Ser. No.	Sample No.	Topographic Map Sheet	Name of Stream	Geology	Geol. Unit	Order	Width (m)	Flow ⁺	Flow ⁺	Size ⁺	Color
2931	LNs01	Tangkulap	S. Rawog	sandstone	P.Ks	2	7.0	2	2	1	L.B.
2932	LNs02	Tangkulap	S. Rawog	---	P.Ks	4	1.0	1	1	3	G.
2933	LNs03	Tangkulap	S. Rawog	---	P.Ks	1	9.0	2	2	3	G.
2934	LNs04	Tangkulap	S. Rawog	---	P.Ks	4	9.0	2	2	3	B.
2935	LNs05	Tangkulap	S. Rawog	---	P.Ks	4	9.0	2	2	3	B.
2936	LNs06	Tangkulap	S. Rawog	---	P.Ks	2	1.0	2	2	3	G.
2937	LNs07	Tangkulap	S. Rawog	---	P.Ks	2	1.0	2	2	3	G.
2938	LNs08	Tangkulap	S. Rawog	basalt	K.Ps	7	1.0	2	2	3	G.
2939	LNs09	Tangkulap	S. Rawog	basalt	K.Ps	1	1.0	2	2	3	G.
2940	LNs10	Tangkulap	S. Rawog	basalt	K.Ps	4	6.0	2	2	3	B.
2941	LNs11	Tangkulap	S. Rawog	---	K.Ps	2	1.5	3	3	3	B.
2942	LNs12	Tangkulap	S. Rawog	---	K.Ps	1	0.8	2	2	3	B.
2943	LNs13	Tangkulap	S. Rawog	---	K.Ps	2	1.0	2	2	3	B.
2944	LNs14	Tangkulap	S. Milian	---	P.Ks	3	5.0	2	2	2	B.G.
2945	LNs15	Tangkulap	S. Milian	---	P.Ks	1	0.8	2	2	3	D.G.
2946	LNs16	Tangkulap	S. Milian	---	P.Ks	2	2.0	2	2	3	G.
2947	LNs17	Tangkulap	S. Milian	---	P.Ks	2	1.5	2	2	3	G.
2948	LNs18	Tangkulap	S. Milian	---	P.Ks	1	1.0	2	2	3	G.
2949	LNs19	Tangkulap	S. Milian	---	P.Ks	2	1.5	2	2	2	D.G.
2950	LNs20	Tangkulap	S. Milian	sandstone	P.Ks	3	2.0	3	3	2	D.G.
2951	LNs21	Tangkulap	S. Milian	sandstone	P.Ks	2	2.0	3	2	2	G.
2952	LNs22	Tangkulap	S. Milian	sandstone	P.Ks	1	0.8	2	2	2	B.
2953	LNs23	Tangkulap	S. Milian	---	P.Ks	2	1.5	2	2	3	D.G.
2954	LNs24	Tangkulap	S. Milian	sandstone	P.Ks	2	1.5	3	3	1	L.B.

Area: Labuk Grid: LNs

Ser. No.	Sample No.	Topographic Map Sheet	Name of Stream	Geology	Geol. Unit	Order	Width (m)	Flow ⁺	Flow ⁺	Size ⁺	Color
2955	LNs25	Tangkulap	S. Milian	sandstone	P.Ks	2	3.0	3	3	1	G.
2956	LNs26	Tangkulap	S. Milian	---	P.Ks	1	0.5	2	2	1	G.
2957	LNs27	Tangkulap	S. Milian	---	P.Ks	1	0.5	2	2	1	G.
2958	LNs28	Tangkulap	S. Milian	---	P.Ks	1	0.5	2	2	1	G.
2959	LNs29	Tangkulap	S. Milian	sandstone	P.Ks	3	5.0	3	3	1	G.
2960	LNs30	Tangkulap	S. Milian	---	P.Ks	2	1.5	2	2	2	G.
2961	LNs31	Tangkulap	S. Milian	---	P.Ks	3	3.0	2	2	2	G.
2962	LNs32	Tangkulap	S. Milian	---	P.Ks	3	4.0	2	2	2	G.
2963	LNs33	Tangkulap	S. Milian	---	P.Ks	1	1.0	2	2	1	G.
2964	LNs34	Tangkulap	S. Milian	sandstone	P.Ks	2	3.0	2	2	1	B.
2965	LNs35	Tangkulap	S. Milian	---	P.Ks	1	1.0	2	2	1	G.
2966	LNs36	Tangkulap	S. Milian	---	P.Ks	2	1.0	2	2	1	G.
2967	LNs37	Tangkulap	S. Milian	---	P.Ks	2	3.0	2	2	2	G.
2968	LNs38	Tangkulap	S. Milian	s.s./shale	P.Ks	3	7.0	2	2	3	G.
2969	LNs39	Tangkulap	S. Milian	s.s./shale	P.Ks	1	2.0	3	3	1	R.G.
2970	LNs40	Tangkulap	S. Milian	s.s./shale	P.Ks	3	4.0	3	3	1	R.G.
2971	LNs41	Tangkulap	S. Milian	sandstone	P.Ks	2	0.5	2	2	1	G.
2972	LNs42	Tangkulap	S. Milian	sandstone	P.Ks	2	0.5	2	2	1	G.
2973	LNs43	Tangkulap	S. Milian	sandstone	P.Ks	2	1.0	2	2	1	G.
2974	LNs44	Tangkulap	S. Milian	---	Q ₁	1	1.0	2	2	3	R.G.
2975	LNs45	Tangkulap	S. Milian	---	Q ₂	1	2.5	2	2	3	D.G.

*1: none (0), puddle (1), slow (2), moderate (3), fast (4)
 *2: coarse grained (1), medium grained (2), fine grained (3), clayey (4)

Area: Labuk Grid: LNs

Ser. No.	Sample No.	Topographic Map Sheet	Name of Stream	Geology	Geol. Unit	Order	Width (m)	Flow ⁺	Flow ⁺	Size ⁺	Color
2900	LNs01	Tangkulap	S. Milian	---	Q ₂	2	5.0	1	1	3	B.G.

Area: Labuk Grid: LNs

Ser. No.	Sample No.	Topographic Map Sheet	Name of Stream	Geology	Geol. Unit	Order	Width (m)	Flow ⁺	Flow ⁺	Size ⁺	Color
2901	LNs01	Terkusan Sapi	S. Pardian P.	---	P.Gr.	1	1.0	2	2	2	L.G.
2902	LNs02	Terkusan Sapi	S. Pardian P.	sandstone	P.Gr.	2	3.0	2	2	3	B.G.
2903	LNs03	Terkusan Sapi	S. Sapapaya	sandstone	P.Ks	1	1.0	2	2	1	B.G.
2904	LNs04	Sungai Luan Pori	S. Sapapaya	---	P.Ks	1	2.0	3	3	1	L.G.
2905	LNs05	Sungai Luan Pori	S. Sapapaya	---	P.Ks	1	2.0	3	3	3	L.G.

Area: Labuk Grid: LNs

Ser. No.	Sample No.	Topographic Map Sheet	Name of Stream	Geology	Geol. Unit	Order	Width (m)	Flow ⁺	Flow ⁺	Size ⁺	Color
2906	LNs06	Sungai Luan Pori	S. Luan Pori	---	P.Ks	3	3.0	3	3	3	L.B.
2907	LNs07	Sungai Luan Pori	S. Luan Pori	---	P.Ks	1	1.0	2	2	3	B.
2908	LNs08	Sungai Luan Pori	S. Luan Pori	---	P.Ks	2	5.0	3	3	3	B.
2909	LNs09	Sungai Luan Pori	S. Luan Pori	---	P.Ks	1	1.0	2	2	3	B.
2910	LNs10	Sungai Luan Pori	S. Sapapaya	---	P.Ks	1	3.0	3	3	3	D.G.

Area: Labuk Grid: LNs

Ser. No.	Sample No.	Topographic Map Sheet	Name of Stream	Geology	Geol. Unit	Order	Width (m)	Flow ⁺	Flow ⁺	Size ⁺	Color
2911	LNs11	Sungai Luan Pori	S. Luan Pori	sandstone	P.Ks	4	10.0	2	2	3	L.B.
2912	LNs12	Sungai Luan Pori	S. Luan Pori	sandstone	P.Ks	1	2.0	2	2	3	B.
2913	LNs13	Sungai Luan Pori	S. Luan Pori	sandstone	P.Ks	2	1.0	2	2	3	B.
2914	LNs14	Sungai Luan Pori	S. Luan Pori	sandstone	P.Ks	1	0.5	2	2	3	B.
2915	LNs15	Sungai Luan Pori	S. Luan Pori	sandstone	P.Ks	5	30.0	3	3	3	L.B.

*1: none (0), puddle (1), slow (2), moderate (3), fast (4)
 *2: coarse grained (1), medium grained (2), fine grained (3), clayey (4)

Appendix 10

Analytical results of stream sediment
geochemical samples in Labuk area

List of Geochemical Analysis (1)

Ser. Sample No.	Location (km)	AS	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
No.	X-coord Y-coord	ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
1	LCr01	4649.200	1504.580	2	1	188	8	10	.44	.14	223	1	.07	19	4	.019	.2	12	.17	1.6	2	18
2	LCr02	4649.424	1505.005	1	4	246	9	10	.48	.15	159	1	.07	21	9	.020	2.2	11	.14	1.4	2	21
3	LCr03	4649.603	1506.105	9	5	261	9	10	.44	.14	269	1	.06	35	5	.022	1.3	11	.16	1.6	2	19
4	LCr04	4649.483	1506.190	1	2	234	10	10	.56	.22	69	1	.11	28	7	.021	1.7	13	.20	2.0	2	28
5	LCr05	4649.433	1506.485	7	2	206	8	10	.35	.09	58	1	.04	23	3	.022	.2	8	.14	1.2	2	17
6	LCs01	4649.989	1490.596	1	5	146	11	11	.59	.21	93	1	.11	21	15	.022	.2	13	.24	2.2	2	26
7	LCs02	4649.870	1490.635	10	4	157	9	11	.44	.16	86	1	.07	21	3	.024	.8	15	.18	1.8	2	19
8	LCs03	4649.932	1493.123	1	4	150	6	17	.27	.08	83	1	.04	15	7	.020	4.6	11	.15	1.6	2	10
9	LCs04	4649.874	1496.051	1	6	162	12	18	.55	.22	109	1	.08	21	5	.024	4.0	17	.19	1.8	2	25
10	LCs05	4649.859	1496.191	1	6	273	22	14	.54	.20	712	1	.07	43	16	.022	1.2	17	.18	2.0	2	30
11	LCs06	4649.973	1497.668	1	1	215	8	17	.35	.09	5	1	.05	15	3	.023	1.6	13	.16	1.2	2	12
12	LCs07	4649.752	1498.283	1	3	233	9	24	.34	.06	5	1	.07	28	4	.022	1.0	13	.15	1.0	2	12
13	LCs08	4649.655	1499.940	1	6	167	11	10	.50	.14	69	1	.07	25	16	.023	1.6	10	.19	2.0	2	17
14	LCu01	4649.292	1474.664	1	4	168	11	10	.19	.04	17	1	.04	19	9	.022	.2	11	.14	2.2	2	9
15	LCu02	4649.312	1474.509	1	3	172	5	10	.12	.01	6	1	.05	14	3	.023	2.4	10	.09	1.4	2	4
16	LCu01	4649.735	1466.482	1	1	165	5	10	.20	.03	5	1	.07	14	2	.024	.2	13	.09	1.2	2	7
17	LCu02	4649.483	1466.129	1	5	225	11	12	.29	.13	398	1	.11	17	6	.085	2.3	101	.09	1.0	2	17
18	LCu03	4649.230	1466.425	1	5	150	11	15	.33	.13	152	2	.13	22	14	.043	1.6	20	.11	1.4	2	19
19	LCu04	4649.173	1466.185	1	4	290	12	11	.34	.16	324	1	.19	34	12	.062	2.7	64	.13	1.8	2	22
20	LDr01	4650.176	1501.198	1	1	262	5	10	.15	.01	5	1	.03	18	3	.018	1.3	8	.17	1.0	2	3
21	LDr02	4650.541	1501.442	8	4	154	13	12	.55	.26	233	1	.13	24	5	.022	.2	17	.29	2.4	2	30
22	LDr03	4650.955	1501.372	1	6	135	14	13	.61	.29	237	1	.15	30	9	.022	1.1	18	.29	1.8	2	35
23	LDr04	4650.730	1501.767	1	8	329	16	10	.63	.30	258	1	.15	73	98	.038	3.7	20	.33	1.8	2	43
24	LDr05	4650.840	1501.812	1	8	204	13	10	.63	.28	252	1	.14	34	7	.021	.2	17	.28	1.6	2	33
25	LDr06	4651.375	1502.086	3	13	186	14	10	.60	.30	266	1	.14	27	10	.023	1.9	17	.27	1.8	2	36
26	LDr07	4651.240	1502.450	5	13	480	13	10	.51	.24	249	2	.12	102	11	.026	.2	14	.26	1.6	2	29
27	LDr08	4650.756	1503.145	1	13	142	21	10	.108	.47	366	2	.14	35	20	.026	.8	21	.28	1.8	2	57
28	LDr09	4651.136	1503.319	1	6	159	8	10	.49	.16	90	1	.06	16	3	.020	.2	12	.18	1.4	2	26
29	LDr10	4652.273	1502.734	2	7	194	18	14	.55	.37	202	1	.21	42	14	.027	.2	18	.37	2.2	2	44
30	LDr11	4652.448	1503.108	1	17	175	19	12	.39	.39	522	1	.21	34	3	.025	2.9	19	.73	1.0	2	33
31	LDr12	4652.672	1502.838	1	9	212	14	10	.33	.28	391	1	.14	29	4	.025	2.5	16	.64	1.4	2	25
32	LDr13	4653.929	1502.923	1	20	256	17	10	.37	.63	1147	1	.27	49	8	.028	7.3	23	1.77	.8	2	44
33	LDr14	4654.274	1502.862	1	9	164	15	10	.41	.18	230	1	.08	26	5	.025	.2	12	.24	1.4	2	20
34	LDr15	4654.055	1503.111	1	10	202	18	17	.35	.38	405	1	.32	33	2	.030	2.3	19	.58	1.0	2	35
35	LDr16	4654.423	1503.233	1	39	408	79	22	.23	.57	1392	1	.23	65	2	.028	6.4	15	1.20	.8	2	52
36	LDr17	4652.389	1503.358	1	4	246	9	10	.54	.11	173	1	.06	21	8	.020	2.6	12	.15	1.2	2	16
37	LDr18	4652.389	1503.358	1	3	233	8	10	.45	.11	187	1	.05	21	5	.017	3.1	11	.15	1.2	2	16
38	LDr19	4653.377	1503.871	1	7	282	11	10	.54	.13	222	1	.06	18	13	.017	2.7	13	.19	1.6	2	16
39	LDr20	4653.397	1504.106	1	4	298	8	10	.57	.20	5	1	.09	20	3	.018	4	15	.18	2.6	2	25
40	LDr21	4653.492	1504.171	7	10	218	13	10	.80	.30	187	1	.11	20	9	.019	2.6	21	.24	2.2	2	31
41	LDr22	4653.663	1505.164	1	5	368	5	10	.25	.05	51	1	.04	16	8	.019	4.2	8	.14	1.6	2	12
42	LDr23	4653.578	1505.279	1	17	193	15	11	.95	.39	192	1	.14	24	14	.020	2.1	22	.26	2.2	2	37
43	LDr24	4653.577	1504.061	1	10	232	15	13	.82	.30	268	1	.13	25	15	.021	1.2	18	.25	2.0	2	33
44	LDr25	4654.301	1504.569	1	2	275	10	10	.76	.16	125	1	.06	22	7	.019	3.9	13	.35	1.8	2	18
45	LDr26	4654.985	1504.988	1	5	250	18	10	.56	.31	280	1	.12	34	11	.021	3.7	21	.38	1.6	2	35
46	LDr27	4655.185	1505.202	1	7	247	16	10	1.11	.47	244	1	.18	32	15	.019	4.0	22	.25	2.2	2	40
47	LDr28	4655.225	1505.098	1	8	235	15	10	.78	.34	266	1	.16	26	12	.021	2.0	20	.25	2.0	2	31
48	LDr29	4650.315	1506.196	1	3	287	11	10	.56	.17	52	1	.07	30	5	.019	.2	12	.18	2.4	2	24
49	LDr30	4650.271	1506.326	1	2	251	11	10	.57	.20	285	2	.08	28	12	.019	4.4	14	.18	1.2	2	24
50	LDr31	4659.593	1502.382	1	56	459	50	13	.33	2.27	1885	1	.85	87	2	.066	13.4	57	1.77	.2	2	90

List of Geochemical Analysis (2)

Ser. No.	Sample No.	Location (km)	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mb	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zr
		X-coord	ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
51	LDr32	4658.660	1502.523	>	39	43	489	42	14	.37	2.56	1909	>	.83	86	>	.81	19.0	61	2.03	.2	>	82
52	LDr33	4658.641	1502.646	>	35	46	436	46	10	.37	2.42	1843	>	.91	92	>	.072	15.9	62	1.83	.2	>	93
53	LDr34	4659.864	1504.284	>	49	47	899	32	13	.31	2.62	2032	>	.34	224	>	.053	27.1	27	3.44	.2	>	101
54	LDr35	4659.950	1504.369	>	66	55	691	30	10	.55	3.95	2590	>	.51	200	>	.057	34.4	39	4.33	.8	>	94
55	LDr01	4658.865	1490.953	>	13	>	399	4	10	.04	.01	37	>	.04	22	>	.020	1.4	5	1.0	1.0	>	2
56	LDr02	4659.311	1490.448	>	39	2	291	6	10	.19	.05	33	>	.04	18	>	.017	.3	10	.13	1.4	>	7
57	LDr03	4658.452	1491.158	>	72	10	220	13	11	.52	.35	177	>	.15	39	>	.022	3.1	17	.29	1.6	>	31
58	LDr04	4656.941	1491.326	>	88	7	262	14	14	.57	.30	156	>	.13	31	>	.022	2.0	16	.24	1.6	>	25
59	LDr05	4656.371	1490.121	>	39	2	144	6	11	.16	.05	23	>	.07	31	>	.022	1.0	12	.09	1.4	>	7
60	LDr06	4656.247	1490.246	>	48	3	345	7	13	.23	.08	33	>	.05	36	>	.019	2.5	12	.12	1.2	>	12
61	LDr07	4656.763	1491.777	>	47	3	416	14	10	.23	.11	55	>	.08	50	>	.049	2.0	14	.13	1.2	>	21
62	LDr08	4655.766	1491.823	>	59	4	407	8	13	.28	.13	177	>	.07	36	>	.019	.7	15	.14	2.0	>	17
63	LDr09	4655.018	1492.054	>	64	3	345	9	11	.31	.13	244	>	.14	31	>	.021	1.5	16	.12	1.4	>	16
64	LDr10	4656.884	1493.083	>	106	11	234	13	25	.65	.28	183	>	.14	31	>	.021	2.2	17	.27	2.2	>	28
65	LDr11	4656.461	1493.624	>	54	12	267	18	23	.33	.80	416	>	.32	43	>	.037	6.2	32	.28	.8	>	35
66	LDr12	4658.250	1496.995	>	41	49	724	43	28	.20	4.59	1442	>	.70	108	>	.123	14.5	52	.87	.2	>	107
67	LDr13	4655.828	1493.555	>	19	52	515	48	33	.17	2.15	1316	>	.58	110	>	.072	19.3	42	1.24	.2	>	118
68	LDr14	4655.344	1493.445	>	45	10	382	12	11	.22	.31	254	2	.17	51	>	.027	4.7	17	.20	1.4	>	24
69	LDr15	4654.292	1493.427	>	35	8	380	12	14	.20	.27	182	>	.12	70	>	.028	3.1	15	.18	1.0	>	23
70	LDr16	4653.948	1493.297	>	23	51	451	55	31	.23	1.56	1316	>	.89	126	>	.068	13.7	58	.72	.2	>	92
71	LDr17	4653.833	1492.897	>	34	1	334	8	24	.16	1.14	81	>	.08	29	>	.025	5.4	11	.13	1.6	>	15
72	LDr18	4653.888	1492.772	>	41	32	350	36	37	.32	1.24	900	>	.51	86	>	.047	9.1	39	.49	.8	>	67
73	LDr19	4653.888	1492.772	>	42	3	311	10	17	.24	.17	76	>	.09	33	>	.021	2.5	13	.15	1.0	>	18
74	LDr20	4655.207	1494.902	>	22	57	549	46	22	.15	2.84	1337	>	.79	100	>	.079	14.9	49	.80	.2	>	92
75	LDr21	4655.897	1496.773	>	19	59	560	54	28	.16	2.69	1538	2	.84	125	>	.072	15.4	56	.82	.2	>	97
76	LDr22	4655.790	1498.425	>	14	58	491	57	27	.15	2.48	1704	>	.82	114	>	.083	17.3	59	.85	.2	>	96
77	LDr23	4656.273	1498.104	>	12	53	529	62	33	.15	1.82	1563	>	.34	154	>	.045	8.5	29	.56	.2	>	86
78	LDr24	4654.257	1496.445	>	23	69	445	62	51	.09	1.71	1916	>	.46	113	>	.052	11.3	31	.97	.2	>	100
79	LDr25	4653.399	1496.351	3	101	26	2860	15	13	.57	.23	315	2	.09	707	>	.025	11.2	14	.23	1.6	>	81
80	LDr26	4653.021	1496.707	>	50	62	981	54	45	.20	1.17	1014	1	.39	290	>	.046	14.3	28	1.09	.2	>	82
81	LDr27	4653.335	1497.863	>	43	59	2027	49	44	.23	1.80	1099	>	.50	498	>	.053	20.7	37	1.50	.2	>	81
82	LDr28	4653.197	1497.863	>	21	56	393	69	65	.11	.50	812	1	.25	96	>	.033	12.1	16	1.08	.2	>	75
83	LDr29	4652.582	1496.678	>	21	68	471	53	53	.09	.88	809	>	.43	126	>	.040	10.7	33	1.17	.2	>	80
84	LDr30	4651.621	1496.974	>	14	44	839	47	55	.10	2.34	1277	>	1.00	148	>	.096	16.3	57	.68	.2	>	77
85	LDr31	4650.913	1497.191	>	103	16	481	13	24	.27	1.07	1927	>	.12	123	>	.042	10.5	16	.87	.8	>	24
86	LDr32	4650.623	1496.285	>	34	74	429	46	742	.14	1.07	1927	2	.68	88	>	.042	16.2	43	1.40	.4	>	102
87	LDr33	4650.548	1496.375	>	103	8	200	18	39	.59	.29	486	3	.10	30	>	.023	3.9	21	.23	1.8	>	94
88	LDr34	4650.500	1497.662	>	127	2	261	8	14	.27	.07	5	1	.08	34	>	.026	2.4	15	.24	2.4	>	17
89	LDr35	4650.725	1497.857	>	179	11	668	13	21	.47	.17	151	8	.08	69	>	.035	5.0	13	.20	1.8	>	29
90	LDr36	4650.421	1498.463	>	1137	53	234	51	77	.50	.69	1635	3	.80	81	>	.033	11.5	64	1.55	.4	>	92
91	LDr37	4650.018	1498.809	>	74	1	204	9	14	.32	.06	5	>	.05	20	>	.025	1.8	10	.17	1.6	>	19
92	LDr38	4650.109	1498.609	>	182	6	166	9	12	.40	.17	79	>	.09	21	>	.020	1.5	13	.21	2.0	>	23
93	LDr39	4650.269	1499.865	>	169	8	260	16	14	.40	.21	244	>	.19	45	>	.027	2.5	21	.57	1.8	>	30
94	LDr40	4650.185	1490.205	>	107	4	246	8	10	.32	.13	84	>	.08	21	>	.023	1.3	17	.14	2.0	>	21
95	LDr41	4650.265	1490.400	>	94	2	177	9	110	.35	.12	20	>	.06	18	>	.020	3.9	15	.16	1.8	>	17
96	LDr42	4651.675	1490.073	>	75	7	167	10	14	.38	.25	223	>	.18	25	>	.026	4.7	19	.24	1.8	>	24
97	LDr43	4651.762	1491.083	>	40	10	201	10	16	.19	.29	244	>	.15	21	>	.032	4.1	15	.20	1.5	>	20
98	LDr44	4652.425	1491.848	>	167	9	168	14	91	.41	.34	292	>	.18	25	>	.028	3.0	21	.20	1.2	>	27
99	LDr45	4652.570	1491.828	>	118	4	141	10	15	.43	.25	145	>	.11	20	>	.024	5.5	23	.18	1.8	>	25
100	LDr46	4651.642	1491.154	>	59	2	159	10	14	.34	.21	159	1	.18	20	>	.021	3.3	19	.22	2.0	>	20

List of Geochemical Analysis (3)

Ser. No.	Sample No.	Location (km)	X-coord	Y-coord	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mb	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
					ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	%	ppm	ppm	ppm
101	Lds47	4650.029	1492.633		>	>	48	1	148	7	26	.31	.11	50	>	.05	14	9	.019	2.5	12	.13	1.0	>	13
102	Lds48	4650.128	1492.708		>	>	62	8	262	13	25	.31	.32	345	>	.33	53	11	.032	5.4	29	.32	2.0	>	26
103	Lds49	4650.129	1493.213		>	5	109	33	260	43	134	.67	1.41	939	>	1.26	71	6	.066	6.8	112	.58	.8	>	85
104	Lds50	4650.020	1493.268		>	6	99	10	219	18	30	.43	.46	516	>	.57	42	7	.029	9.3	43	.39	1.6	>	39
105	Ldt01	4652.337	1480.318		>	>	47	2	238	7	15	.07	.07	104	>	.08	28	5	.026	4.0	12	.11	1.2	>	12
106	Ldt02	4652.642	1481.097		>	>	45	4	250	9	17	.15	.04	173	>	.07	23	11	.023	3.1	12	.11	2.0	>	13
107	Ldt03	4652.853	1482.326		>	>	68	4	230	8	16	.28	.17	201	>	.13	24	14	.027	>	20	.12	2.0	>	22
108	Ldt04	4652.713	1482.521		>	5	50	4	223	7	33	.25	.12	57	>	.09	20	7	.027	.9	15	.20	2.8	>	15
109	Ldt05	4652.608	1482.461		7	>	69	7	211	10	16	.49	.17	74	>	.11	19	>	.026	6.0	18	.18	2.0	>	19
110	Ldt06	4651.806	1483.152		>	>	218	8	152	11	15	.57	.17	71	>	.14	30	>	.021	4.4	20	.19	1.8	>	21
111	Ldt07	4650.603	1484.102		>	>	45	4	291	6	12	.20	.05	94	>	.07	20	2	.022	2.7	12	.09	1.0	>	7
112	Ldt08	4650.104	1484.578		>	>	51	3	313	8	10	.24	.05	24	>	.06	27	>	.023	5.2	12	.10	1.8	>	7
113	Ldt09	4650.140	1484.662		>	>	46	3	208	8	13	.24	.05	15	>	.06	40	>	.024	4.4	13	.12	3.0	>	8
114	Ldt10	4651.708	1484.976		>	>	51	3	237	8	12	.30	.08	43	>	.07	24	7	.021	3.2	14	.13	1.6	>	13
115	Ldt11	4651.120	1486.186		>	>	61	5	184	8	11	.33	.10	67	>	.07	26	5	.022	3.5	15	.14	2.0	>	14
116	Ldt12	4651.220	1486.301		>	>	46	5	203	8	12	.24	.07	48	>	.07	15	7	.019	3.5	14	.11	2.0	>	9
117	Ldt13	4651.827	1484.921		4	>	71	6	226	9	13	.30	.11	57	>	.09	25	>	.025	5.3	14	.11	1.4	>	8
118	Ldt14	4652.764	1487.494		>	>	58	2	150	9	13	.29	.07	5	>	.04	18	>	.021	3.1	12	.11	1.4	>	11
119	Ldt15	4652.725	1488.528		>	>	49	4	173	7	14	.27	.09	79	>	.11	16	5	.025	4.8	14	.11	1.6	>	11
120	Ldt16	4653.883	1489.307		>	>	91	5	317	8	15	.28	.10	5	>	.09	17	4	.023	3.9	15	.13	1.2	>	16
121	Ldt17	4654.223	1489.336		>	>	99	6	210	9	14	.39	.14	275	>	.12	22	6	.026	4.5	19	.12	1.2	>	16
122	Ldt18	4654.123	1489.421		>	>	167	5	257	10	12	.51	.23	96	>	.22	22	11	.026	7.0	24	.15	1.2	>	25
123	Ldt19	4652.589	1488.478		>	>	69	3	208	8	12	.41	.14	64	>	.09	18	>	.022	5.0	15	.17	1.4	>	17
124	Ldt20	4651.986	1489.068		>	>	48	1	195	8	14	.34	.08	5	>	.04	12	4	.022	1.0	13	.11	2.0	>	6
125	Ldt21	4650.459	1489.915		8	>	76	7	185	9	21	.46	.16	89	>	.08	21	9	.026	3.9	18	.14	1.6	>	20
126	Ldt22	4659.412	1480.490		11	>	92	14	254	22	10	.50	.22	1160	>	.14	37	16	.025	4.0	22	.12	1.6	>	28
127	Ldt23	4658.827	1480.096		4	>	42	5	178	6	10	.19	.05	87	>	.05	20	6	.024	2.5	11	.09	1.8	>	6
128	Ldt24	4657.725	1480.842		14	>	67	6	204	11	10	.35	.13	279	>	.08	22	3	.030	4.6	16	.14	1.2	>	15
129	Ldt25	4657.654	1480.727		>	>	45	4	198	8	10	.23	.07	74	>	.05	30	9	.030	1.4	11	.11	1.6	>	7
130	Ldt26	4656.706	1480.468		7	>	35	3	158	7	11	.14	.02	38	>	.05	20	8	.024	4.2	9	.10	1.2	>	3
131	Ldt27	4655.423	1480.944		25	>	62	3	138	8	10	.31	.13	65	>	.09	20	7	.024	7.6	19	.13	1.4	>	14
132	Ldt28	4659.650	1484.723		12	>	36	6	131	5	10	.16	.02	45	>	.05	28	>	.023	3.4	10	.09	3.6	>	3
133	Ldt29	4659.762	1486.232		6	>	40	1	112	6	10	.22	.06	54	>	.07	14	4	.023	2.8	11	.09	1.0	>	3
134	Ldt30	4659.828	1486.307		10	>	49	4	294	7	10	.22	.06	119	>	.06	14	4	.027	2.4	13	.11	1.2	>	8
135	Ldt31	4659.828	1487.017		12	>	53	3	304	8	13	.22	.06	194	>	.06	14	3	.027	1.6	12	.10	1.2	>	8
136	Ldt32	4659.848	1487.142		11	>	47	6	305	7	12	.20	.04	222	>	.05	15	3	.024	4.2	11	.09	1.4	>	8
137	Ldt33	4659.204	1487.772		15	>	47	6	287	7	13	.22	.06	65	>	.08	26	4	.024	2.0	12	.11	1.6	>	9
138	Ldt34	4659.114	1487.677		17	>	52	3	526	12	12	.16	.03	127	>	.07	62	5	.030	3.6	11	.10	2.2	>	9
139	Ldt35	4659.575	1484.568		14	>	49	4	363	7	14	.18	.02	84	>	.07	44	5	.030	4.2	12	.10	1.6	>	8
140	Ldt36	4658.736	1484.064		11	>	46	4	480	7	15	.20	.05	255	>	.07	131	8	.023	4.4	12	.11	1.8	>	48
141	Ldt37	4658.591	1484.264		>	>	43	2	379	6	17	.17	.04	66	>	.08	22	4	.023	5.7	12	.11	2.4	>	6
142	Ldt38	4658.748	1485.658		13	>	31	3	289	5	11	.13	.07	28	>	.07	25	>	.020	3.6	10	.08	1.0	>	5
143	Ldt39	4657.872	1488.423		7	>	44	3	365	5	11	.16	.02	34	>	.06	25	>	.022	6.3	11	.10	1.6	>	6
144	Ldt40	4658.392	1484.135		10	>	27	4	326	5	11	.15	.02	11	>	.05	20	3	.019	4.9	9	.07	1.6	>	3
145	Ldt41	4656.964	1484.296		5	>	57	4	490	6	11	.33	.11	73	>	.05	32	11	.024	4.0	11	.11	1.4	>	14
146	Ldt42	4656.864	1484.411		15	>	74	4	160	6	12	.30	.07	5	>	.08	14	>	.020	5.6	13	.13	1.8	>	10
147	Ldt43	4655.976	1484.317		13	>	69	4	112	9	17	.48	.19	97	>	.12	15	8	.023	5.6	18	.16	1.2	>	20
148	Ldt44	4655.381	1483.998		20	>	64	5	122	7	21	.31	.14	42	>	.12	15	9	.021	1.4	15	.13	1.2	>	15
149	Ldt45	4656.246	1484.038		10	>	40	4	134	5	12	.14	.02	42	>	.06	11	2	.022	5.3	10	.07	1.2	>	5
150	Ldt46	4655.202	1484.647		10	>	49	3	165	5	10	.18	.04	36	>	.08	16	>	.024	2.8	12	.09	1.0	>	9

List of Geochemical Analysis (4)

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
151	LDt47	4655.083 1485.067	18	1	43	3	188	6	11	.18	.05	54	>	.08	36	6	.023	2.3	13	.11	1.8	>	9
152	LDt48	4655.232 1485.147	23	>	31	>	263	5	12	.10	.01	26	>	.05	12	3	.020	1.4	9	.08	1.6	>	3
153	LDt49	4655.414 1487.266	2	>	52	2	178	6	12	.22	.06	11	>	.06	19	3	.024	3.4	12	.11	1.6	>	9
154	LDt50	4655.265 1487.231	10	>	81	4	278	5	10	.22	.06	11	>	.07	9	4	.024	5.0	12	.09	1.8	>	8
155	LDu01	4658.637 1479.317	15	>	52	3	326	8	20	.19	.06	100	>	.05	13	2	.024	5.1	10	.09	1.8	>	12
156	LDu02	4659.483 1477.540	18	>	305	6	227	9	26	.49	.06	73	>	.33	22	10	.033	6.3	34	.18	1.8	>	27
157	LDu03	4657.646 1477.023	14	>	52	3	285	7	10	.25	.12	67	>	.11	15	5	.023	7.1	13	.11	2.4	>	12
158	LDu04	4656.956 1477.102	21	18	770	16	173	25	44	.91	.48	1303	>	.29	35	19	.043	8.9	46	.21	1.6	>	58
159	LDu05	4659.211 1475.948	24	>	636	20	171	28	82	.85	.44	2131	>	.22	35	29	.031	8.7	44	.23	2.0	>	59
160	LDu06	4659.364 1474.324	8	>	39	4	346	4	10	.15	.01	98	>	.07	11	2	.024	3.8	10	.05	.8	>	5
161	LDu07	4659.143 1473.930	18	>	84	4	317	5	10	.23	.05	18	>	.10	15	9	.032	4.5	16	.08	1.6	>	11
162	LDu08	4657.877 1472.862	16	>	198	5	227	7	10	.36	.13	12	>	.24	19	4	.035	6.0	27	.12	1.4	>	22
163	LDu09	4658.964 1472.078	19	>	706	13	134	16	29	.89	.46	277	>	.60	40	8	.061	8.1	69	.29	2.2	>	58
164	LDu10	4658.614 1471.115	16	>	53	1	289	5	10	.18	.02	5	>	.04	13	4	.024	3.5	11	.07	.6	>	11
165	LDu11	4659.451 1471.246	12	>	59	4	318	5	12	.23	.04	13	>	.11	14	2	.041	4.7	17	.07	1.2	>	11
166	LDu12	4658.243 1471.871	14	>	356	6	204	9	32	.46	.20	38	>	.33	26	8	.041	7.8	37	.16	1.4	>	35
167	LDu13	4658.614 1471.115	6	>	107	12	254	11	33	.58	.30	395	>	.31	29	6	.043	9.3	40	.21	1.6	>	35
168	LDu14	4657.750 1470.265	23	>	156	6	256	6	31	.24	.06	82	>	.11	10	2	.027	3.5	17	.09	1.4	>	10
169	LDu15	4657.986 1474.979	10	>	85	5	313	7	11	.29	.05	44	>	.13	13	7	.029	4.4	19	.12	1.8	>	9
170	LDu16	4656.011 1473.939	11	>	165	5	268	8	11	.41	.11	73	>	.19	18	2	.025	9	25	.11	4.2	>	16
171	LDu17	4656.017 1473.015	16	>	193	3	306	6	29	.33	.07	80	>	.15	22	2	.029	6.3	20	.10	1.4	>	14
172	LDu18	4656.264 1471.256	15	>	127	4	221	6	17	.35	.06	5	>	.07	12	5	.026	3.3	17	.12	1.2	>	8
173	LDu19	4656.134 1471.331	13	>	156	3	319	7	49	.35	.08	44	>	.16	22	2	.034	2.7	22	.13	2.6	>	12
174	LDu20	4654.822 1471.112	6	>	131	1	322	6	10	.31	.07	22	>	.14	18	2	.029	4.8	20	.12	2.4	>	12
175	LDu21	4655.275 1470.571	10	>	156	3	251	5	75	.41	.07	5	>	.10	16	7	.033	3.2	18	.12	1.6	>	12
176	LDu22	4654.783 1470.168	15	>	56	3	297	5	16	.22	.03	25	>	.10	12	7	.022	4.0	14	.08	1.5	>	6
177	LDu23	4654.828 1470.108	15	>	54	4	192	6	10	.22	.04	5	>	.07	18	2	.031	1.8	13	.08	1.5	>	10
178	LDu24	4655.892 1473.135	12	>	63	2	285	5	10	.27	.05	54	>	.12	13	4	.027	5.1	17	.10	2.6	>	9
179	LDu25	4654.687 1473.141	7	>	74	1	265	7	11	.32	.07	83	>	.13	18	7	.028	2.3	18	.11	1.6	>	14
180	LDu26	4653.664 1473.675	19	>	34	2	317	5	11	.17	.02	5	>	.04	36	18	.025	5.0	10	.13	1.2	>	19
181	LDu27	4653.059 1472.838	13	1	37	2	270	6	16	.20	.03	5	>	.04	23	2	.025	6.4	12	.09	1.2	>	8
182	LDu28	4652.835 1472.994	16	>	88	2	275	4	11	.11	.01	5	>	.05	15	2	.021	3.4	9	.07	1.0	>	4
183	LDu29	4651.685 1474.238	22	>	28	10	197	13	20	.52	.20	153	>	.08	23	9	.028	4.5	24	.15	1.2	>	29
184	LDu30	4651.435 1474.244	9	>	31	3	327	5	11	.14	.01	5	>	.04	15	2	.022	4.3	10	.07	1.2	>	6
185	LDu31	4650.731 1474.662	21	>	53	2	154	8	14	.30	.09	17	>	.08	10	5	.025	3.9	13	.10	1.6	>	16
186	LDu32	4650.305 1474.389	1	>	61	4	270	8	95	.30	.08	17	>	.08	10	6	.021	2	16	.15	1.6	>	7
187	LDu33	4652.183 1472.503	1	>	44	1	276	5	10	.19	.03	5	>	.06	10	11	.025	2	12	.11	1.5	>	8
188	LDu34	4652.196 1472.223	1	>	55	1	238	7	11	.27	.07	5	>	.05	8	19	.024	1.8	15	.14	1.4	>	8
189	LDu35	4652.097 1472.288	1	>	53	2	222	6	10	.26	.06	5	>	.04	9	10	.024	1.8	15	.11	1.4	>	9
190	LDu36	4656.541 1476.140	1	>	53	4	228	7	13	.26	.07	5	>	.04	21	13	.022	2	13	.11	1.0	>	13
191	LDu37	4654.965 1476.182	4	>	55	2	152	7	26	.26	.08	71	>	.08	13	14	.022	3.8	16	.11	1.6	>	16
192	LDu38	4654.046 1477.669	3	>	59	3	195	8	39	.35	.14	53	>	.12	21	12	.021	2.1	16	.15	1.8	>	16
193	LDu39	4654.190 1478.463	1	>	122	11	147	14	22	.68	.35	1106	>	.20	23	18	.030	2	29	.23	2.2	>	41
194	LDu40	4654.080 1478.333	4	>	70	5	191	10	12	.45	.09	97	>	.15	17	4	.023	2	18	.19	2.0	>	12
195	LDu41	4652.871 1478.773	1	>	58	1	326	8	11	.29	.09	58	>	.05	14	15	.024	2	14	.12	1.4	>	18
196	LDu42	4652.977 1478.888	1	>	70	4	184	9	59	.37	.15	67	>	.11	16	14	.025	6	17	.18	2.0	>	6
197	LDu43	4652.338 1477.142	6	>	38	1	183	5	10	.11	.01	29	>	.05	12	8	.023	2.6	9	.09	1.2	>	3
198	LDu44	4651.212 1477.018	6	>	63	1	180	9	10	.29	.09	5	>	.06	12	16	.021	3.3	16	.14	1.4	>	14
199	LDu45	4651.112 1477.133	1	16	47	1	319	7	10	.21	.06	5	>	.04	12	15	.025	2.6	14	.13	1.4	>	8
200	LDu46	4650.724 1478.623	1	>	60	3	203	7	10	.27	.07	23	>	.06	13	16	.021	7	13	.13	1.6	>	7

List of Geochemical Analysis (5)

Ser. No.	Sample No.	Location (km)	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mb	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
		X-coord Y-coord	ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
201	LDV47	4650.662, 1479.208	>	>	63	194	8	24	26	.07	22	>	>	.05	14	.022	.2	12	.11	1.0		3	7
202	LDV48	4659.015, 1479.990	>	>	255	186	27	25	85	.54	1249	>	>	.21	43	32	.047	.2	40	.11	1.6		51
203	LDV49	4656.082, 1479.673	>	>	48	3	6	10	19	.06	25	>	>	.08	12	12	.022	.2	14	.11	1.6		6
204	LDV50	4656.041, 1479.563	>	>	42	1	5	44	18	.04	15	>	>	.05	8	11	.020	.2	9	.12	1.6		4
205	LDV01	4654.123, 1469.924	>	>	69	2	5	10	27	.06	42	>	>	.12	11	11	.027	.2	19	.13	2.8		7
206	LDV02	4653.405, 1469.349	>	>	85	4	6	14	33	.10	16	>	>	.15	14	12	.030	.2	22	.12	1.6		11
207	LDV03	4653.469, 1469.164	>	>	85	4	7	10	33	.09	84	>	>	.15	15	10	.026	2.1	23	.12	1.6		11
208	LDV04	4653.438, 1467.791	>	>	47	2	4	10	17	.03	5	>	>	.06	11	5	.034	.2	15	.08	1.4		5
209	LDV05	4653.641, 1467.490	>	>	45	3	5	10	17	.03	5	>	>	.06	11	5	.034	.2	15	.08	1.4		5
210	LDV06	4653.766, 1467.505	>	>	51	1	3	282	20	.04	5	>	>	.10	11	6	.027	1.2	14	.07	1.0		11
211	LDV07	4652.665, 1469.283	>	>	92	4	7	10	35	.10	40	>	>	.16	16	8	.030	.2	24	.13	1.6		12
212	LDV08	4652.814, 1469.132	>	>	89	6	9	10	35	.10	35	>	>	.16	13	10	.025	1.3	24	.12	1.6		11
213	LDV09	4651.892, 1468.563	>	>	73	6	216	10	33	.13	70	>	>	.09	14	7	.023	.2	17	.12	1.2		12
214	LDV10	4650.866, 1468.218	>	>	95	5	238	7	33	.11	37	>	>	.17	13	13	.028	2.2	26	.15	1.4		11
215	LDV11	4650.867, 1468.398	>	>	95	5	265	6	52	.11	57	>	>	.17	13	13	.028	2.2	26	.15	1.4		11
216	LDV12	4650.319, 1467.971	>	>	77	2	278	5	10	.04	42	>	>	.11	19	8	.026	.2	18	.11	2.0		6
217	LDV13	4650.544, 1468.804	>	>	41	1	231	7	15	.03	25	>	>	.04	12	10	.020	.2	10	.10	1.4		6
218	LDV14	4654.582, 1468.714	>	>	68	4	270	4	10	.04	5	>	>	.10	14	11	.033	.2	15	.08	1.8		7
219	LDV15	4657.688, 1469.392	>	>	58	3	241	7	10	.04	13	>	>	.20	28	16	.040	.2	27	.14	1.6		16
220	LDV16	4657.830, 1467.679	>	>	85	3	189	7	10	.08	32	>	>	.10	13	14	.079	3.2	19	.10	1.2		11
221	LDV17	4656.739, 1469.487	>	>	56	6	222	9	44	.21	94	>	>	.20	22	14	.037	1.6	31	.15	1.4		22
222	LDV18	4656.438, 1468.200	>	>	85	3	263	6	10	.09	5	>	>	.05	10	8	.030	.2	21	.12	1.8		12
223	LDV19	4656.557, 1467.925	>	>	45	1	203	5	10	.02	5	>	>	.05	34	7	.026	.2	11	.07	1.2		2
224	LDV20	4657.145, 1466.247	>	>	37	8	243	4	10	.16	2	>	>	.19	19	15	.087	.7	30	.11	1.2		2
225	LDV21	4655.704, 1466.479	>	>	91	2	230	10	10	.18	18	>	>	.12	16	14	.047	1.5	21	.11	1.0		22
226	LDV22	4656.023, 1466.200	>	>	69	3	230	6	13	.26	31	>	>	.21	21	15	.066	.2	32	.13	1.2		22
227	LDV23	4655.921, 1465.837	5	>	106	9	207	9	15	.38	20	>	>	.11	21	16	.027	.2	17	.11	1.4		3
228	LDV24	4655.833, 1465.038	>	>	62	2	102	4	10	.24	2	>	>	.11	21	13	.041	.2	17	.11	1.4		3
229	LDV25	4655.651, 1464.834	>	>	57	1	130	6	10	.22	56	>	>	.11	21	13	.041	.2	17	.11	1.4		3
230	LDV26	4655.674, 1464.480	>	>	30	5	210	4	10	.15	2	>	>	.04	10	9	.025	.8	12	.09	1.0		3
231	LDV27	4655.041, 1463.614	>	>	85	5	241	7	13	.33	15	>	>	.21	19	10	.063	2.8	28	.12	1.0		19
232	LDV28	4654.729, 1463.231	>	>	174	14	158	21	11	.71	52	>	>	.41	38	22	.037	2.3	55	.23	1.6		52
233	LDV29	4655.024, 1462.326	>	>	44	4	194	5	11	.21	26	>	>	.05	16	9	.031	.4	14	.08	1.0		12
234	LDV30	4655.962, 1461.049	3	>	56	1	229	5	10	.06	3	>	>	.09	12	6	.042	.9	18	.09	1.2		12
235	LDV31	4654.349, 1461.102	>	>	54	6	245	7	12	.32	11	>	>	.12	18	15	.076	.2	21	.15	2.0		21
236	LDV32	4654.328, 1460.967	>	>	54	3	277	4	13	.22	3	>	>	.07	15	10	.037	.2	15	.08	1.0		9
237	LDV33	4653.233, 1460.967	>	>	74	5	210	5	10	.30	5	>	>	.08	14	9	.031	2.6	19	.12	1.4		2
238	LDV34	4653.040, 1461.253	>	>	46	6	147	4	10	.20	38	>	>	.06	12	9	.022	.2	15	.08	1.0		10
239	LDV35	4652.345, 1461.182	>	>	52	1	208	4	10	.23	4	>	>	.07	12	11	.025	.2	16	.09	1.2		7
240	LDV36	4652.454, 1461.061	>	>	60	4	215	4	10	.25	4	>	>	.08	13	11	.026	.2	17	.10	1.4		10
241	LDV37	4658.382, 1460.328	3	>	16	2	252	4	12	.07	1	>	>	.04	11	15	.023	.9	7	.07	1.4		3
242	LDV38	4657.158, 1461.842	>	>	28	4	196	4	14	.15	5	>	>	.06	11	8	.034	1.4	13	.11	1.8		7
243	LDV39	4658.414, 1460.642	>	>	60	9	234	9	15	.41	26	>	>	.21	26	13	.035	.4	29	.19	1.6		30
244	LDV40	4658.256, 1462.095	>	>	93	7	201	12	17	.64	45	>	>	.38	42	19	.038	.4	47	.26	1.8		47
245	LDV41	4658.543, 1460.581	>	>	46	3	195	7	14	.25	10	>	>	.06	17	9	.024	.4	19	.19	2.0		15
246	LDV42	4659.916, 1461.054	>	>	78	6	163	9	14	.44	25	>	>	.26	27	16	.063	1.9	37	.19	1.6		36
247	LDV43	4659.877, 1462.517	>	>	65	7	186	8	14	.36	18	>	>	.22	20	10	.041	.2	30	.17	1.8		24
248	LDV44	4659.768, 1462.482	3	>	78	9	191	9	20	.44	25	>	>	.25	27	12	.054	1.9	38	.18	1.8		34
249	LDV45	4658.871, 1468.932	>	>	42	1	263	6	13	.20	3	>	>	.04	10	16	.024	.2	12	.08	1.0		4
250	LDV46	4658.979, 1468.672	>	>	58	1	214	5	11	.22	5	>	>	.09	11	12	.024	1.2	17	.09	1.0		9

List of Geochemical Analysis (6)

Ser. No.	Sample No.	Location (km)	X-coord	Y-coord	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mb	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
					ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
251	LDv47	4659.607	1488.369		>	>	76	4	240	5	20	.29	.07	25	2	.11	13	13	.029	1.4	20	.10	1.2	2	11
252	LDv48	4659.092	1467.298		2	>	74	5	234	6	11	.31	.10	11	1	.11	13	13	.043	.3	20	.10	1.2	2	16
253	LDv49	4658.901	1467.090		>	>	82	2	279	7	10	.31	.12	63	1	.12	16	13	.064	.3	21	.10	1.0	2	18
254	LDv50	4659.016	1467.059		>	>	75	4	254	6	12	.29	.10	43	1	.11	15	12	.051	2	20	.10	1.2	2	17
255	LDw01	4659.712	1457.704		>	>	128	12	242	16	48	.57	.39	187	1	.27	33	20	.212	1.6	41	.21	1.4	2	43
256	LDw02	4659.170	1459.854		>	>	58	6	265	8	38	.31	.17	5	1	.24	24	16	.069	3.5	30	.15	1.4	4	25
257	LDw03	4657.542	1458.181		>	>	52	6	237	8	36	.29	.14	43	1	.13	18	17	.054	5.5	22	.12	1.2	2	18
258	LDw04	4656.347	1458.347		3	>	52	8	253	9	31	.32	.16	107	10	.14	22	15	.051	5.7	23	.13	1.4	5	24
259	LDw05	4656.332	1458.222		>	>	54	4	254	8	27	.32	.14	29	1	.15	19	12	.055	5.4	24	.13	1.4	3	19
260	LDw06	4655.293	1457.627		>	>	88	11	186	14	36	.56	.35	341	1	.28	26	21	.046	1.9	40	.22	1.8	2	42
261	LDw07	4655.289	1457.767		10	>	56	7	690	9	24	.31	.12	33	2	.14	97	7	.055	3.9	23	.14	1.2	2	22
262	LDw08	4656.263	1459.845		>	>	64	9	209	10	37	.46	.23	37	1	.19	21	9	.037	5.4	31	.16	1.0	2	24
263	LEr01	4660.415	1500.295		>	>	10	43	1125	37	46	.10	4.83	1130	1	.51	129	2	.098	14.4	39	.76	.2	2	91
264	LEr02	4660.300	1500.405		>	>	16	50	514	47	45	.19	2.96	2318	1	.62	82	2	.079	11.2	43	.79	.2	2	92
265	LEr03	4663.028	1501.031		>	>	19	62	404	66	54	.16	2.28	1687	1	.45	127	2	.050	7.1	45	.67	.2	2	82
266	LEr04	4662.994	1501.141		>	>	43	51	444	50	40	.37	2.70	1586	1	.59	111	2	.061	14.7	48	1.37	.4	2	81
267	LEr05	4662.793	1501.111		>	>	43	41	564	27	36	.27	2.44	1856	1	.70	93	2	.058	17.5	44	3.27	.4	2	71
268	LEr06	4662.593	1501.901		>	>	21	73	436	70	45	.12	1.83	1281	1	.35	117	2	.051	13.0	37	.88	.2	2	91
269	LEr07	4662.419	1501.911		>	>	57	45	398	50	66	.53	2.58	1380	1	.80	108	2	.060	15.0	55	1.11	.6	2	81
270	LEr08	4661.799	1502.577		5	>	41	43	407	46	216	.38	2.36	1750	1	.80	84	2	.070	16.1	59	1.86	.4	2	87
271	LEr09	4660.265	1502.577		>	>	34	45	449	37	35	.34	2.39	2096	1	.74	80	2	.080	23.6	55	2.68	.4	2	84
272	LEr10	4661.589	1503.127		>	>	51	37	556	35	17	.41	3.14	1627	1	.47	138	2	.061	25.7	36	2.39	.4	2	84
273	LEr11	4662.194	1503.552		>	>	16	51	600	49	19	.16	2.81	1108	2	.45	109	2	.070	17.1	52	.80	.2	2	87
274	LEr12	4662.169	1503.653		>	>	22	47	632	53	27	.15	2.98	1275	1	.47	112	2	.076	14.7	52	.80	.2	2	89
275	LEr13	4661.384	1503.563		>	>	86	49	474	52	14	.43	2.97	1448	1	.61	123	2	.089	9.5	46	1.22	.6	2	90
276	LEr14	4660.350	1505.509		>	>	60	45	616	24	10	.32	3.76	2745	1	.40	180	2	.055	3.1	33	4.27	.8	2	83
277	LEr15	4661.459	1503.613		>	>	98	42	627	38	16	.44	3.14	1610	1	.53	185	2	.055	1.5	42	1.83	1.0	2	78
278	LEr16	4661.744	1504.874		>	>	32	52	328	56	27	.34	1.41	1341	3	.28	78	2	.061	5	30	1.00	.4	2	98
279	LEr17	4661.584	1504.913		>	>	65	34	569	23	10	.50	4.03	2113	1	.48	121	3	.098	1.9	35	1.99	.4	2	93
280	LEr18	4661.654	1505.989		>	>	89	41	510	28	10	.64	4.56	1684	1	.57	126	2	.111	1.6	38	1.54	.8	2	95
281	LEr19	4661.544	1506.029		>	>	101	52	553	42	19	.22	2.45	2350	1	.35	163	2	.051	1.9	32	2.36	.8	2	75
282	LEr20	4666.367	1500.475		4	>	32	15	153	14	20	.22	.73	359	2	.22	32	3	.036	.5	31	.29	1.0	2	25
283	LEr21	4667.321	1500.801		7	>	41	7	148	9	14	.28	.29	15	1	.08	16	6	.024	.2	16	.25	1.0	3	12
284	LEr22	4666.267	1501.571		>	>	13	75	753	58	37	.10	2.56	1332	1	.34	125	2	.077	1.1	46	.71	.2	2	87
285	LEr23	4666.392	1501.621		>	>	11	46	893	47	25	.09	4.01	1238	1	.52	132	2	.095	1.4	60	.58	.2	2	80
286	LEr24	4667.966	1501.496		>	>	23	41	507	41	30	.17	3.17	1337	1	.59	96	2	.087	10.7	49	.85	.2	2	103
287	LEr25	4667.347	1502.892		>	>	14	49	855	29	17	.08	4.49	1719	1	.60	111	2	.095	19.9	45	1.09	.2	2	105
288	LEr26	4667.216	1502.817		>	>	20	49	600	36	26	.16	3.89	1047	2	.58	97	2	.098	13.8	44	.94	.2	2	102
289	LEr27	4666.362	1503.888		>	>	14	50	770	28	15	.12	4.94	1384	1	.55	102	2	.128	12.6	41	1.00	.2	2	110
290	LEr28	4666.557	1504.223		>	>	10	42	600	33	27	.10	3.66	1142	1	.60	112	6	.120	13.4	56	.77	.2	2	90
291	LEr29	4667.651	1505.279		>	>	15	52	623	47	20	.18	3.59	1368	1	.47	111	2	.084	22.5	51	.77	.2	2	98
292	LEr30	4667.546	1505.379		>	>	37	42	713	21	12	.20	4.78	1228	1	.45	89	2	.128	7.4	35	.80	.2	2	96
293	LEr31	4667.786	1505.224		>	>	33	36	544	23	12	.22	4.11	1100	1	.48	81	2	.102	14.9	38	.71	.2	2	89
294	LEr32	4667.661	1506.270		>	>	42	35	618	26	17	.26	3.71	1094	1	.52	81	2	.093	11.6	40	.73	.4	2	87
295	LEr33	4666.982	1504.849		>	>	20	53	559	36	26	.14	3.62	1431	1	.53	98	2	.105	13.8	42	1.00	.2	2	104
296	LEr34	4665.892	1504.738		>	>	21	45	608	35	31	.16	3.86	1294	1	.58	97	2	.105	15.1	42	1.00	.2	2	108
297	LEr35	4665.167	1504.869		>	>	16	46	651	30	18	.14	4.57	1287	1	.57	99	2	.116	13.0	41	.97	.2	2	108
298	LEs01	4664.030	1490.949		11	>	2	64	10	145	9	.30	2.29	131	1	.11	19	7	.074	4.8	15	.96	4.2	2	20
299	LEs02	4664.460	1491.064		>	>	39	42	473	28	298	.42	2.91	1461	1	.56	103	2	.074	16.8	42	1.85	.6	2	81
300	LEs03	4663.957	1493.769		15	>	46	20	325	13	32	.19	1.06	536	1	.27	44	2	.038	9.2	25	.88	1.2	2	34

List of Geochemical Analysis (7)

Ser. No.	Sample No.	Location (km)	As ppm	Au ppb	Ba ppm	Co ppm	Cr ppm	Cu ppm	Hg ppb	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	U ppm	W ppm	Zn ppm
301	LEs04	4663.587	1494.775	>	36	8	126	5	12	.12	.11	57	1	.10	12	3	.023	>	12	.14	2.6	>	7
302	LEs05	4663.487	1494.705	>	41	5	250	8	18	.19	.28	159	2	.14	18	2	.024	4.9	16	.14	1.0	>	14
303	LEs06	4662.288	1495.843	6	20	5	220	5	18	.08	.10	65	2	.06	19	7	.023	2.2	8	.10	1.4	>	5
304	LEs07	4661.458	1497.415	>	29	7	189	8	10	.17	.26	178	1	.12	19	7	.024	2.4	14	.17	.8	>	14
305	LEs08	4660.468	1495.803	>	89	13	222	13	10	.43	1.09	325	1	.23	33	6	.049	8.6	25	.34	1.8	>	39
306	LEs09	4664.102	1493.734	>	40	45	627	28	55	.33	3.07	1571	1	.61	113	5	.068	16.0	42	2.82	.6	3	84
307	LEs10	4664.328	1495.626	>	38	45	670	26	31	.30	3.18	1982	1	.56	110	2	.071	29.3	41	2.98	.6	89	
308	LEs11	4663.649	1498.476	>	28	52	569	28	14	.35	3.71	2084	1	.58	139	10	.077	25.9	45	2.61	.4	96	
309	LEs12	4662.095	1499.749	>	70	425	425	48	10	.26	2.15	863	1	.85	47	2	.069	8.6	110	.49	.4	58	
310	LEs13	4662.150	1499.864	>	15	48	494	46	18	.18	2.89	1773	1	.65	108	2	.065	13.9	40	.97	>	104	
311	LEs14	4662.646	1491.566	8	34	6	205	5	10	.13	.22	104	2	.11	15	4	.024	1.6	47	.76	>	96	
312	LEs15	4662.562	1492.713	2	34	6	141	6	10	.14	.19	97	2	.10	17	2	.027	.4	13	.13	2.0	>	8
313	LEs16	4660.907	1494.286	8	36	4	121	5	10	.13	.03	27	1	.06	11	10	.021	.2	13	.12	.8	>	9
314	LEs17	4662.480	1491.401	3	36	4	163	7	10	.16	.05	59	2	.05	11	3	.024	.3	10	.10	1.2	>	5
315	LEs18	4661.460	1490.821	>	91	13	173	13	11	.53	.31	194	2	.08	23	7	.026	2.6	18	.24	2.0	>	28
316	LEs19	4661.285	1490.260	>	80	22	196	19	18	.60	.49	330	2	.18	29	2	.028	2.3	20	.30	2.0	>	34
317	LEs20	4660.431	1490.766	>	84	12	158	16	12	.48	.43	261	2	.17	26	5	.027	5.5	18	.29	1.2	>	29
318	LEs21	4668.696	1491.899	>	32	3	190	8	10	.15	.09	70	2	.05	15	2	.023	3.4	10	.15	1.2	>	9
319	LEs22	4668.352	1492.795	>	35	11	461	7	12	.13	.75	385	1	.21	33	2	.035	6.0	20	.62	1.2	>	23
320	LEs23	4668.417	1492.955	>	35	11	349	8	10	.13	.41	239	1	.15	30	2	.033	4.8	16	.32	1.8	>	16
321	LEs24	4668.962	1493.671	>	40	16	395	8	10	.20	.70	424	1	.43	62	8	.034	8.0	32	.50	.8	>	27
322	LEs25	4669.342	1494.903	>	29	13	562	5	10	.12	.76	526	1	.13	31	2	.032	9.2	13	.99	1.0	>	23
323	LEs26	4669.902	1495.253	>	31	9	261	8	13	.13	.38	169	2	.04	29	2	.027	2.3	15	.20	1.0	>	16
324	LEs27	4668.818	1495.734	>	25	3	208	5	10	.09	.01	35	2	.04	14	2	.023	2.4	8	.10	2.4	>	3
325	LEs28	4667.373	1496.090	>	25	5	282	6	10	.18	.27	109	2	.10	17	2	.025	4.6	14	.13	1.0	>	10
326	LEs29	4665.543	1495.931	7	24	2	173	6	10	.10	.01	5	2	.04	15	2	.022	.9	8	.10	2.0	>	3
327	LEs30	4666.088	1495.620	8	38	5	192	6	10	.17	.04	5	2	.04	12	2	.023	.9	9	1.0	1.2	>	6
328	LEs31	4665.968	1495.716	12	25	6	187	5	10	.09	.03	28	2	.06	12	6	.022	.8	8	.09	1.2	>	3
329	LEs32	4665.973	1495.764	>	24	4	152	6	10	.09	.03	27	1	.05	11	3	.020	4.5	8	.09	1.4	>	3
330	LEs33	4666.874	1497.368	>	30	5	174	6	10	.14	.02	7	1	.04	10	2	.020	2.4	9	.11	1.4	>	2
331	LEs34	4666.874	1497.368	>	24	4	152	6	10	.09	.03	30	2	.06	13	4	.020	5.1	8	.08	1.6	>	3
332	LEs35	4666.798	1497.468	8	25	6	155	5	10	.09	.04	23	2	.06	13	4	.024	2.9	8	.07	1.8	>	2
333	LEs36	4665.334	1498.200	>	36	12	357	10	18	.25	.78	245	2	.24	26	8	.036	4.4	27	.26	1.4	>	24
334	LEs37	4664.129	1499.137	>	36	12	357	28	31	.25	1.67	667	1	.45	67	2	.068	9.5	41	.54	.6	>	65
335	LEs38	4669.949	1497.181	>	29	30	590	21	10	.15	2.93	757	1	.48	66	2	.075	9.1	35	.64	.4	>	72
336	LEs39	4668.809	1496.891	>	25	43	761	21	10	.18	4.20	1120	1	.55	82	2	.088	16.4	38	.88	>	92	
337	LEs40	4668.020	1498.559	>	25	43	761	21	10	.18	4.20	1120	1	.55	82	2	.088	16.4	38	.88	>	92	
338	LEs41	4667.714	1498.890	>	44	11	322	12	10	.21	.72	240	1	.24	27	2	.031	8.5	25	.23	.8	>	26
339	LEs42	4667.589	1498.844	>	44	11	322	12	10	.21	.72	240	1	.24	27	2	.031	8.5	25	.23	.8	>	26
340	LEt01	4669.964	1482.541	14	78	5	303	6	10	.35	.12	59	1	.17	15	7	.023	2.8	24	.22	1.4	>	14
341	LEt02	4668.334	1482.614	9	74	5	246	7	13	.35	.47	31	1	.39	15	7	.023	4.5	23	.13	1.5	>	14
342	LEt03	4667.795	1482.270	10	169	15	141	18	34	.99	.47	509	1	.39	33	2	.036	4.1	52	.32	2.4	>	45
343	LEt04	4667.672	1480.799	>	133	16	166	13	22	.75	.35	421	1	.30	33	2	.030	4.9	40	.24	2.0	>	33
344	LEt05	4667.039	1481.220	11	72	6	274	7	10	.36	.13	5	1	.18	14	2	.021	4.8	23	.13	1.4	>	15
345	LEt06	4668.390	1481.876	11	71	4	391	8	10	.34	.12	47	1	.16	14	2	.022	4.2	22	.12	2.4	>	14
346	LEt07	4665.629	1481.507	3	4	3	468	8	10	.09	.09	5	1	.05	12	4	.024	3.9	12	.12	1.4	>	6
347	LEt08	4665.604	1481.282	13	58	8	370	10	10	.35	.12	42	1	.04	11	9	.015	6.9	14	.14	1.4	>	9
348	LEt09	4665.073	1480.257	4	57	5	296	9	10	.35	.12	13	1	.09	9	2	.015	2.4	13	.14	1.4	>	9
349	LEt10	4664.938	1480.253	18	50	6	362	8	10	.26	.09	46	1	.09	11	2	.023	5.4	14	.11	1.4	>	7
350	LEt11	4665.156	1482.436	2	99	7	231	10	11	.54	.24	138	1	.26	17	2	.023	2.5	32	.19	2.0	>	24

List of Geochemical Analysis (8)

Ser. No.	Sample No.	Location (km)	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mb	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
		X-coord Y-coord	ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
351	LEt12	4664.723 1483.098	4	>	76	4	319	8	10>	.35	.13	120	1	.17	15	>	.021	5.1	23	.14	1.8	>	15
352	LEt13	4663.439 1483.972	7	>	96	6	685	7	10>	.20	.05	5>	2	.04	118	3	.015	2.7	10	.11	1.2	>	13
353	LEt14	4663.577 1482.581	20	>	97	6	306	11	11	.50	.20	35	>	.27	21	>	.025	2.3	32	.17	1.6	>	25
354	LEt15	4662.792 1482.357	10	>	95	5	230	10	13	.49	.22	111	2	.29	19	6	.027	1.9	34	.20	1.6	>	25
355	LEt16	4662.429 1483.233	7	>	60	4	260	10	10>	.36	.12	5>	>	.05	13	>	.016	1.9	13	.14	1.4	>	11
356	LEt17	4662.421 1484.819	13	>	36	3	353	6	10>	.20	.06	5>	1	.04	10	5	.015	5.2	10	.12	1.4	>	5
357	LEt18	4662.292 1484.964	10	>	53	>	317	10	11	.36	.12	5>	>	.05	12	>	.019	6.5	15	.12	1.4	>	9
358	LEt19	4662.182 1484.909	8	>	65	2	331	9	10>	.31	.09	10	>	.04	20	27	.018	6.2	14	.14	1.2	>	9
359	LEt20	4661.649 1483.069	9	>	64	15	173	8	10>	.29	.10	215	>	.08	12	>	.020	.9	15	.11	1.2	>	10
360	LEt21	4661.535 1483.434	21	>	182	5	133	21	38	.96	.52	1807	>	.19	30	8	.046	3.6	43	.33	2.6	>	52
361	LEt22	4660.082 1484.332	7	>	54	5	445	8	10>	.23	.07	62	>	.07	17	>	.021	3.4	10	.10	1.4	>	10
362	LEt23	4661.288 1482.324	13	>	90	7	285	9	14	.45	.19	92	>	.24	20	7	.023	3.7	29	.18	1.6	>	21
363	LEt24	4660.918 1482.420	23	>	83	7	308	9	12	.41	.18	42	>	.23	18	>	.025	4.1	30	.17	1.6	>	23
364	LEt25	4660.271 1481.195	12	>	70	7	251	8	12	.35	.17	49	>	.21	16	6	.035	1.1	24	.15	1.8	>	19
365	LEt26	4660.476 1480.469	20	>	70	7	255	7	10>	.34	.13	29	>	.17	17	>	.037	2.3	24	.13	1.6	>	16
366	LEt27	4669.537 1484.613	12	>	77	11	213	11	10>	.50	.39	189	>	.15	22	>	.018	9.5	18	.31	2.4	>	25
367	LEt28	4663.258 1485.249	4	>	55	10	214	8	10>	.36	.40	181	>	.14	24	3	.023	4.1	14	.34	1.6	>	22
368	LEt29	4669.391 1486.824	11	>	33	8	205	7	10>	.14	.11	130	>	.08	16	4	.016	2.0	9	.20	1.6	>	8
369	LEt30	4669.840 1486.764	11	>	55	3	137	10	10>	.31	.12	56	>	.04	17	3	.016	3.0	12	.14	1.4	>	11
370	LEt31	4668.467 1487.631	11	>	60	16	170	13	13	.25	.27	401	2	.13	35	3	.022	4.6	17	.22	1.2	>	24
371	LEt32	4668.598 1487.716	5	>	36	9	471	5	10>	.13	.77	535	>	.18	30	>	.028	13.5	19	.68	1.8	>	23
372	LEt33	4668.719 1488.676	11	>	33	5	167	7	10>	.12	.02	42	>	.06	13	>	.022	3.6	10	.10	2.0	>	3
373	LEt34	4667.425 1489.409	10	>	42	1	141	7	12	.23	.08	29	>	.04	10	>	.017	2.7	10	.12	1.0	>	5
374	LEt35	4666.905 1489.244	8	>	65	5	209	12	11	.45	.20	11	>	.04	23	4	.022	4.2	16	.20	1.2	>	18
375	LEt36	4665.986 1489.201	4	>	53	6	402	14	23	.28	.11	306	2	.06	21	9	.022	3.9	14	.14	1.8	>	11
376	LEt37	4666.020 1488.340	14	>	25	4	227	6	10>	.10	.01	10	>	.03	18	5	.016	3.0	7	.09	1.2	>	17
377	LEt38	4665.875 1488.380	11	>	46	5	203	6	10>	.11	.07	32	>	.07	11	8	.021	6.8	13	.16	1.6	>	7
378	LEt39	4669.240 1489.806	19	>	34	2	233	6	10>	.13	.05	99	1	.07	17	3	.019	4.6	11	.20	2.8	>	7
379	LEt40	4669.045 1489.806	7	>	33	13	492	6	10>	.12	.68	371	>	.15	43	2	.029	11.7	17	.64	2.0	>	21
380	LEt41	4667.943 1484.620	20	>	76	14	162	11	12	.50	.37	212	>	.15	20	>	.019	8.0	17	.28	1.4	>	27
381	LEt42	4666.603 1483.967	9	>	47	4	393	8	10>	.21	.07	47	>	.09	19	6	.025	7.4	13	.14	2.0	>	9
382	LEt43	4665.954 1484.468	12	>	51	2	363	7	11	.22	.09	136	>	.10	17	2	.024	4.6	13	.13	1.6	>	9
383	LEt44	4666.250 1484.963	10	>	47	5	415	9	10>	.22	.08	29	1	.07	18	2	.020	3.9	13	.11	1.2	>	10
384	LEt45	4666.840 1485.798	4	>	43	6	379	8	10>	.20	.07	30	1	.06	14	3	.019	4.6	11	.11	1.6	>	9
385	LEt46	4666.985 1485.833	18	>	43	2	254	9	10>	.19	.06	30	>	.07	23	>	.023	3.2	13	.14	2.0	>	9
386	LEt47	4667.771 1486.627	15	>	43	6	298	9	10>	.21	.07	36	>	.06	15	8	.022	3.7	12	.11	1.8	>	9
387	LEt48	4665.110 1484.895	16	>	87	14	296	14	19	.57	.48	263	1	.17	31	>	.027	6.7	20	.34	2.0	>	32
388	LEt49	4665.025 1484.985	22	>	47	9	248	8	10>	.18	.11	105	>	.11	17	>	.018	2.3	11	.22	2.2	>	15
389	LEt50	4664.337 1486.482	13	>	23	4	380	4	11	.07	.05	114	>	.07	23	>	.021	5.5	8	.28	1.0	>	4
390	LEt01	4661.015 1479.068	14	>	135	5	235	15	10>	.53	.25	290	2	.15	29	10	.019	1.4	22	.16	1.4	>	19
391	LEt02	4660.321 1477.342	5	>	64	3	216	7	10>	.25	.10	55	>	.04	16	10	.018	2.3	15	.13	1.2	>	7
392	LEt03	4661.763 1476.927	1>	>	58	3	228	7	10>	.20	.08	49	>	.03	10	6	.015	.3	13	.12	1.2	>	5
393	LEt04	4660.678 1475.468	23	>	574	20	136	41	66	1.54	.80	3356	1	.38	47	36	.023	7.6	67	.35	2.2	>	70
394	LEt05	4660.662 1475.359	13	>	737	26	130	43	73	1.72	.86	3419	3	.45	54	30	.025	7.9	72	.38	2.4	>	76
395	LEt06	4661.002 1473.240	8	>	51	2	173	4	10>	.15	.05	15	>	.05	16	9	.023	1.1	17	.11	1.6	>	5
396	LEt07	4661.185 1472.994	5	>	52	3	283	5	10>	.16	.06	16	>	.05	17	8	.023	3.4	16	.11	2.4	>	5
397	LEt08	4661.190 1473.124	3	>	50	1>	546	5	10>	.15	.04	9	>	.03	39	8	.030	2.1	14	.08	.8	>	5
398	LEt09	4661.779 1471.714	6	>	44	37	320	5	10>	.13	.06	6	>	.04	28	53	.021	24.0	15	.10	1.4	>	3
399	LEt10	4661.660 1471.755	16	>	44	2	335	4	10>	.12	.03	5>	1	.02	10	7	.020	1.1	14	.07	1.2	>	3
400	LEt11	4662.304 1472.817	14	>	51	5	384	5	10>	.16	.04	13	>	.04	14	4	.022	3.0	15	.11	1.5	>	8

List of Geochemical Analysis (9)

Ser. No.	Sample No.	Location (km)	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
		X-coord	ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
401	LEU12	4663.021	1471.936	>	61	1	409	6	10	.14	.04	7	>	.03	12	>	.020	.6	16	.11	2.4	>	5
402	LEU13	4662.330	1472.921	2	48	1	369	6	10	.16	.07	32	>	.08	16	9	.029	2.3	13	.10	1.8	>	7
403	LEU14	4662.873	1473.003	1	106	4	357	6	10	.21	.10	5	>	.13	16	9	.038	2.3	21	.11	1.4	>	10
404	LEU15	4663.569	1472.818	1	105	6	296	6	10	.20	.12	30	>	.14	18	12	.042	2.9	20	.10	1.4	>	13
405	LEU16	4663.629	1472.918	1	166	5	381	6	10	.22	.12	41	>	.16	18	12	.042	2.9	22	.11	1.2	>	13
406	LEU17	4663.136	1473.597	1	123	3	307	5	10	.17	.06	5	>	.15	12	6	.023	1.4	18	.10	1.6	>	9
407	LEU18	4664.002	1474.416	1	55	4	393	4	10	.09	.03	29	>	.02	14	9	.021	1.9	11	.08	1.0	>	6
408	LEU19	4663.982	1474.281	1	45	3	333	5	10	.10	.05	32	>	.04	11	7	.020	2.7	11	.07	1.0	>	4
409	LEU20	4665.532	1472.971	1	55	5	455	6	10	.12	.05	5	>	.04	17	7	.018	3.1	12	.09	1.0	>	5
410	LEU21	4665.472	1472.861	1	28	1	252	5	10	.06	.02	5	>	.02	12	2	.016	3.5	9	.07	1.0	>	2
411	LEU22	4665.938	1471.787	1	40	1	279	4	10	.05	.01	5	>	.01	10	8	.017	2.6	9	.08	2.8	>	2
412	LEU23	4666.112	1471.806	1	35	1	300	5	10	.07	.03	5	>	.02	10	4	.018	2.1	11	.08	1.6	>	7
413	LEU24	4666.150	1471.665	1	61	2	337	5	10	.19	.06	5	>	.07	9	8	.023	5	18	.10	1.6	>	5
414	LEU25	4666.842	1470.795	1	47	4	282	5	10	.12	.04	5	>	.04	11	8	.030	5	14	.09	1.6	>	6
415	LEU26	4666.966	1470.819	1	56	2	317	5	10	.16	.05	5	>	.05	10	7	.029	2.4	17	.10	1.8	>	4
416	LEU27	4664.248	1479.237	1	51	3	302	7	10	.18	.09	64	>	.09	25	6	.018	4.4	15	.10	1.8	>	8
417	LEU28	4664.331	1478.966	1	50	3	350	6	10	.15	.07	47	>	.03	14	13	.021	3.2	11	.09	1.2	>	4
418	LEU29	4664.455	1478.135	1	49	2	340	6	10	.16	.08	63	>	.08	12	6	.017	1.7	13	.10	1.6	>	7
419	LEU30	4664.221	1478.082	1	47	4	363	5	10	.15	.08	63	>	.07	12	11	.019	8	11	.09	1.0	>	6
420	LEU31	4664.274	1477.956	1	46	1	307	6	10	.15	.08	40	>	.07	13	2	.021	8	12	.08	1.0	>	6
421	LEU32	4669.627	1477.136	1	56	2	363	6	10	.20	.09	58	>	.08	15	2	.019	3.8	15	.11	1.6	>	6
422	LEU33	4669.518	1477.012	1	48	4	260	5	10	.17	.07	51	>	.07	13	11	.016	5.4	13	.10	1.6	>	8
423	LEU01	4660.311	1469.345	1	56	3	302	4	10	.16	.05	5	>	.08	11	3	.027	2.5	17	.09	1.4	>	5
424	LEU02	4669.354	1465.435	6	174	15	146	21	34	1.06	.64	5	>	.54	46	17	.183	2.1	57	.31	2.4	>	61
425	LEU03	4669.083	1465.976	1	53	4	354	5	10	.24	.12	5	>	.07	15	5	.061	1.5	21	.12	2.2	>	11
426	LEU04	4668.266	1465.457	1	57	5	245	6	10	.28	.16	5	>	.09	18	6	.084	1.1	21	.13	1.6	>	15
427	LEU05	4667.233	1465.513	1	61	4	324	7	11	.33	.19	5	>	.12	20	6	.051	2.7	24	.15	1.4	>	18
428	LEU06	4667.234	1465.692	1	61	3	261	7	11	.28	.17	5	>	.09	18	8	.065	1.1	22	.13	1.8	>	17
429	LEU07	4667.237	1466.071	1	49	3	333	5	14	.23	.12	5	>	.06	15	9	.031	4.1	16	.13	1.6	>	12
430	LEU08	4667.372	1466.056	1	68	6	232	6	13	.34	.17	5	>	.09	16	7	.044	1.5	22	.14	1.0	>	16
431	LEU09	4668.340	1466.933	1	76	6	232	8	11	.49	.21	5	>	.14	20	9	.058	1.9	27	.17	1.4	>	27
432	LEU10	4668.231	1467.078	1	66	4	212	6	10	.29	.13	5	>	.10	18	5	.059	1.5	19	.11	1.4	>	14
433	LEU11	4666.557	1465.836	1	78	5	233	8	10	.43	.24	5	>	.12	21	10	.086	2.1	28	.15	1.0	>	20
434	LEU12	4666.286	1465.588	1	113	12	130	17	33	.89	.54	19	>	.38	42	8	.055	5.5	51	.29	2.2	>	53
435	LEU13	4665.605	1466.001	1	112	8	198	13	22	.74	.45	5	>	.27	32	14	.178	5.7	41	.24	1.4	>	43
436	LEU14	4666.301	1464.785	1	176	18	186	23	30	1.18	.77	5	>	.56	120	14	.415	5.2	63	.37	2.2	>	84
437	LEU15	4664.734	1464.819	1	172	25	162	22	25	1.32	.80	145	>	.47	86	17	.161	2.9	66	.42	2.8	>	83
438	LEU16	4664.650	1464.910	1	67	7	168	7	10	.36	.21	5	>	.13	18	5	.051	2.0	24	.15	1.0	>	21
439	LEU17	4663.893	1465.154	1	54	4	216	5	10	.25	.13	5	>	.06	13	8	.031	2.2	19	.11	1.2	>	12
440	LEU18	4662.983	1464.900	7	62	4	234	5	10	.19	.09	5	>	.05	21	19	.028	1.5	14	.10	1.0	>	10
441	LEU19	4663.027	1464.720	1	115	9	163	16	23	.89	.53	33	>	.35	43	14	.113	3.8	47	.29	2.2	>	55
442	LEU20	4662.913	1464.321	1	58	5	183	7	10	.30	.18	5	>	.09	20	9	.061	3.7	21	.13	1.2	>	21
443	LEU21	4661.845	1464.872	1	168	5	494	7	10	.18	.11	55	>	.06	112	11	.042	3.7	16	.10	1.4	>	18
444	LEU22	4661.027	1464.902	1	54	8	329	19	10	.15	.04	79	>	.11	94	33	.262	2	10	.09	1.4	>	61
445	LEU23	4660.841	1464.698	1	47	3	236	5	10	.14	.07	24	>	.04	15	10	.032	3.4	11	.10	1.4	>	8
446	LEU24	4660.403	1464.796	1	42	4	251	5	10	.15	.06	5	>	.02	11	8	.022	4.0	13	.10	1.4	>	6
447	LEU25	4660.357	1464.646	1	75	4	197	8	14	.39	.24	26	>	.12	21	10	.072	1.1	24	.15	1.0	>	35
448	LEU26	4660.061	1460.997	1	120	16	137	16	17	.93	.53	5	>	.43	50	9	.048	4.2	52	.32	2.2	>	57
449	LEU27	4662.627	1460.383	1	134	20	137	21	46	1.04	.63	140	>	.50	46	15	.046	4.2	58	.35	2.6	>	57
450	LEU28	4662.767	1460.412	1	146	12	124	21	38	1.29	.74	5	>	.61	48	9	.069	5.8	66	.37	2.6	>	68

List of Geochemical Analysis (10)

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
451	LEV29	4654.973 1460.498	>	5	72	9	191	9	19	.41	.24	72	>	.26	18	8	.029	4.2	37	.25	2.6	>	24
452	LEV30	4665.098 1460.408	>	>	84	11	151	12	33	.54	.32	19	>	.31	25	9	.029	.2	41	.28	2.4	>	34
453	LEW01	4661.041 1458.905	7	>	71	6	187	8	10	.30	.16	5	>	.17	17	12	.027	.2	28	.15	1.6	>	18
454	LEW02	4651.304 1458.638	6	>	72	5	208	8	20	.31	.20	11	>	.19	17	5	.118	.2	31	.16	1.6	>	21
455	LEW03	4663.284 1458.991	>	>	98	9	264	10	15	.80	.28	5	>	.35	21	8	.075	3.0	43	.24	1.8	>	30
456	LEW04	4664.275 1457.696	15	>	116	12	176	16	26	.82	.49	21	>	.42	35	14	.058	3.7	51	.31	2.2	>	45
457	LEW05	4664.550 1458.679	>	>	71	8	234	9	17	.36	.23	58	>	.73	21	10	.027	.2	35	.22	2.4	>	25
458	LEW06	4664.411 1458.654	>	>	118	14	126	16	40	1.01	.61	5	>	.49	41	5	.087	2.0	56	.32	2.8	>	58
460	LEW08	4665.839 1457.866	>	>	68	21	132	28	34	1.51	.87	182	>	.74	56	23	.029	5.3	76	.45	2.4	>	78
461	LEW09	4665.855 1458.081	6	>	39	2	306	5	12	.12	.07	5	>	.03	13	9	.021	2.3	18	.16	3.0	>	9
462	LEW10	4666.741 1458.326	5	>	77	7	168	10	19	.46	.29	43	>	.23	28	16	.044	3.8	36	.23	2.2	>	33
463	LEW11	4666.933 1459.384	>	>	62	4	169	9	38	.37	.22	31	>	.22	21	13	.036	1.2	29	.21	2.2	>	24
464	LEW12	4667.072 1457.803	>	>	112	14	171	14	41	.79	.46	94	>	.41	33	15	.046	1.5	50	.36	2.2	>	46
465	LEW13	4667.277 1457.803	5	>	46	3	316	6	10	.45	.28	63	>	.25	22	9	.040	2.6	36	.27	2.4	>	29
466	LEW14	4667.375 1458.212	>	>	77	6	192	10	10	.18	.10	5	>	.06	16	9	.023	2.5	21	.19	2.2	>	13
467	LEW15	4668.427 1457.076	>	>	66	7	271	8	10	.37	.20	5	>	.21	23	10	.045	4.8	30	.22	3.0	>	27
468	LEW16	4668.554 1459.089	2	>	61	4	290	7	10	.30	.17	5	>	.17	18	10	.031	4.5	31	.21	2.4	>	23
469	LEW17	4668.471 1457.651	>	>	60	5	293	8	14	.33	.19	5	>	.19	24	7	.054	4.5	31	.21	2.4	>	23
470	LEW18	4668.427 1457.076	>	>	182	22	123	30	23	1.86	1.00	516	>	.56	45	10	.099	2.4	63	.37	2.4	>	64
471	LEW19	4668.572 1457.071	12	>	191	20	121	32	22	1.81	1.07	246	>	.82	65	22	.042	1.8	80	.47	2.2	>	89
472	LEW20	4669.990 1456.198	4	>	51	4	264	7	10	.25	.15	5	>	.12	14	6	.036	6.6	85	.50	2.4	>	90
473	LEW21	4669.827 1453.970	1	3	54	5	268	7	13	.29	.15	5	>	.11	17	9	.052	.8	25	.19	3.6	3	18
474	LEW22	4669.897 1454.074	>	>	53	4	299	6	13	.26	.14	5	>	.14	18	15	.055	.5	27	.20	3.6	>	18
475	LEW23	4669.695 1457.863	>	>	98	1	298	6	14	.30	.17	5	>	.14	15	6	.092	2.5	29	.21	3.6	>	21
476	LEW24	4663.139 1455.729	6	1	103	10	168	14	22	.61	.38	35	>	.48	31	10	.046	4	51	.28	2.0	>	45
477	LEW25	4664.796 1455.529	14	1	83	11	240	11	23	.50	.31	105	>	.33	27	12	.037	4.3	40	.24	1.8	>	44
478	LEW26	4664.872 1455.609	>	>	80	11	278	11	23	.48	.29	70	>	.27	26	6	.039	2.9	37	.23	2.0	>	32
479	LEW27	4665.312 1455.641	20	>	103	14	124	16	31	.69	.44	112	>	.56	42	13	.060	2.8	60	.32	2.4	>	62
480	LEW28	4666.343 1455.220	>	>	113	10	201	18	23	.78	.49	75	>	.46	37	11	.065	1.1	52	.27	2.2	>	48
481	LEW29	4666.458 1455.279	6	>	98	7	95	15	26	.62	.43	130	>	.43	34	11	.048	1.2	49	.27	1.8	>	48
482	LEW30	4662.356 1454.270	14	>	67	6	231	6	10	.26	.15	5	>	.16	15	7	.043	.2	27	.15	1.4	>	38
483	LEW31	4665.409 1453.592	2	>	89	10	155	14	23	.52	.36	12	>	.32	29	7	.078	2.7	42	.24	2.2	>	38
484	LEW32	4667.091 1452.749	17	>	77	8	192	11	18	.39	.27	5	>	.25	24	6	.043	2.2	36	.17	2.0	>	35
485	LEW33	4666.833 1452.627	2	>	57	3	219	9	16	.22	.14	5	>	.16	17	12	.029	3.3	26	.17	2.0	>	23
486	LEW34	4660.426 1452.277	3	>	73	6	209	12	20	.36	.26	5	>	.22	22	6	.143	2.1	33	.17	1.8	>	33
488	LEW36	4660.630 1452.911	18	>	45	4	242	8	15	.19	.10	5	>	.02	14	8	.019	3.4	21	.17	1.6	>	19
489	LEW37	4661.706 1454.843	2	4	71	7	277	7	16	.18	.11	5	>	.07	15	4	.032	2.2	20	.14	1.4	3	15
491	LEW39	4662.746 1455.741	>	>	74	3	334	7	10	.29	.17	5	>	.15	23	23	.053	1.7	27	.14	1.4	>	23
492	LEW40	4662.576 1457.591	1	>	76	3	334	9	12	.29	.17	5	>	.18	23	8	.054	2.4	29	.16	1.2	>	23
493	LFJ01	4671.235 1560.274	>	>	61	2	254	9	12	.32	.21	6	>	.21	19	2	.081	.2	31	.17	1.4	>	25
494	LFJ02	4677.541 1560.673	>	>	67	4	106	7	10	.29	.10	68	>	.02	13	5	.017	1.0	14	.13	.8	>	14
495	LFJ03	4677.324 1561.310	>	>	67	3	84	7	10	.36	.14	51	>	.02	13	5	.017	.2	14	.14	.8	>	17
496	LFJ04	4678.250 1561.272	>	>	70	3	84	6	10	.31	.12	85	>	.02	11	3	.017	.9	15	.14	.8	>	14
497	LFJ05	4677.226 1561.976	>	>	58	6	76	6	10	.29	.11	36	>	.01	11	8	.015	.7	13	.14	.6	>	14
498	LFJ06	4677.111 1561.962	>	>	65	3	131	6	10	.31	.12	63	>	.02	23	10	.017	.7	15	.14	1.0	>	15
499	LFK01	4679.738 1555.828	1	>	65	4	80	7	10	.35	.12	61	>	.02	13	8	.017	.2	15	.14	1.0	>	15
500	LFK02	4679.613 1555.868	>	>	69	7	358	20	10	.41	.17	5	>	.03	63	6	.018	2.4	15	.19	1.4	>	25
					59	4	153	8	10	.35	.17	35	>	.02	24	2	.021	3.0	14	.15	.8	>	17

List of Geochemical Analysis (11)

Ser. No.	Sample No.	Location (km)	X-coord	Y-coord	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mb	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
					ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
501	LFK03	4679.270	1556.121	>	>	40	1	108	4	10	19	.06	.5	5	>	.01	11	>	.015	3	10	10	1.4	>	11
502	LFK04	4678.767	1556.088	>	>	79	5	102	10	10	.53	.24	.68	68	>	.01	23	4	.017	>	15	.18	1.4	>	20
503	LFK05	4677.938	1556.044	>	>	97	6	87	12	10	.77	.31	62	62	>	.02	25	5	.016	>	18	.22	1.5	>	24
504	LFK06	4678.364	1556.544	>	>	42	5	84	7	10	.26	.10	5	5	>	.01	11	5	.015	1.6	12	.15	1.0	>	10
505	LFK07	4678.287	1557.208	>	>	78	6	112	9	10	.50	.18	75	75	>	.01	18	>	.018	.9	17	.16	1.4	>	19
506	LFK08	4677.654	1557.170	>	>	75	3	84	10	10	.53	.19	94	94	>	.02	13	>	.017	>	16	.16	1.2	>	20
507	LFK09	4676.964	1556.265	>	>	78	5	84	9	10	.55	.20	72	72	>	.02	14	6	.018	>	17	.17	1.2	>	20
508	LFK10	4677.649	1557.304	>	>	63	3	94	7	10	.31	.12	35	35	>	.02	13	5	.017	>	15	.14	1.0	>	15
509	LFK11	4677.491	1557.661	>	>	71	5	102	8	10	.41	.15	63	63	>	.03	14	7	.018	.2	16	.16	1.2	>	17
510	LFK12	4677.208	1558.479	>	>	58	5	128	8	10	.39	.14	19	19	>	.02	17	7	.017	.7	15	.15	1.0	>	17
511	LFK13	4677.315	1559.663	>	>	64	2	83	8	10	.35	.12	34	34	>	.01	12	>	.017	.7	14	.15	1.0	>	16
512	LFK14	4679.854	1551.467	>	>	72	9	194	11	10	.45	.35	145	145	>	.18	39	>	.020	5.3	22	.23	1.0	>	27
513	LFK15	4679.923	1551.259	>	>	80	6	113	9	10	.50	.27	46	46	>	.05	24	5	.019	1.1	17	.23	.8	>	22
514	LFK16	4679.218	1550.249	>	>	80	30	604	27	10	.64	1.54	792	792	>	.41	181	2	.027	8.1	34	.61	1.0	>	61
515	LFK17	4678.453	1550.717	>	>	37	14	889	8	13	.14	.47	53	53	>	.08	135	3	.019	5.6	12	.18	.6	>	36
516	LFK18	4678.138	1550.326	>	>	76	17	340	26	13	.52	.58	1128	1128	>	.30	55	8	.021	12.7	30	2.11	1.2	>	41
517	LFK19	4678.088	1550.455	>	>	64	5	83	8	10	.44	.18	43	43	>	.04	16	10	.018	.3	15	.19	.8	>	19
518	LFK20	4677.830	1550.723	>	>	110	110	3407	23	10	.72	1.27	788	788	>	.17	1847	3	.034	>	9	.11	.2	>	175
519	LFM01	4679.759	1548.911	>	>	99	23	384	29	10	.63	1.22	785	785	>	.41	120	3	.027	7.7	38	.59	1.2	>	58
520	LFM02	4679.331	1548.698	>	>	87	28	476	27	13	.74	1.09	816	816	>	.33	96	5	.026	9.0	35	.73	1.0	>	56
521	LFM03	4679.918	1548.157	>	>	48	68	3330	23	11	.41	7.59	1048	1048	>	.89	196	2	.033	15.7	21	.37	.8	>	136
522	LFM04	4679.813	1548.083	>	>	41	89	3947	26	11	.33	8.84	1295	1295	>	.30	1127	>	.034	12.6	20	.33	.6	>	145
523	LFM05	4679.694	1548.148	>	>	52	71	2738	26	10	.43	6.90	1125	1125	>	.34	876	>	.033	14.0	23	.39	.4	>	124
524	LFM06	4678.867	1547.955	>	>	121	79	7958	27	10	.25	6.14	1985	1985	>	.64	925	>	.039	37.2	29	2.40	.2	>	207
525	LFM07	4677.758	1546.377	>	>	345	25	635	26	13	.66	.90	631	631	>	.27	144	5	.033	3.7	28	.52	1.2	>	62
526	LFM08	4677.604	1546.406	>	>	99	17	525	25	10	.67	1.04	818	818	>	.30	93	2	.031	10.7	37	.75	1.0	>	53
527	LFM09	4677.189	1546.090	>	>	106	17	461	28	12	.74	1.09	816	816	>	.33	96	>	.025	4.7	35	.60	1.2	>	52
528	LFM10	4679.474	1541.947	>	>	15	47	1027	47	25	.05	1.59	1451	1451	>	.89	196	>	.037	15.9	33	2.20	.2	>	60
529	LFM11	4679.354	1541.972	>	>	22	36	597	37	25	.18	2.52	1373	1373	>	1.00	135	>	.046	17.7	42	2.24	.4	>	67
530	LFM12	4678.387	1542.047	>	>	15	57	907	42	20	.01	2.03	2314	2314	>	.28	155	>	.040	30.1	32	5.23	.2	>	61
531	LFM13	4678.352	1542.211	>	>	15	36	362	31	12	.08	2.87	1191	1191	>	1.46	110	>	.048	14.7	57	1.87	.2	>	61
532	LFM14	4677.830	1542.801	>	>	10	31	861	56	49	.03	1.99	686	686	>	1.18	209	>	.040	10.8	32	1.37	.2	>	60
533	LFM15	4676.922	1542.742	>	>	24	37	405	31	14	.22	2.41	1213	1213	>	1.01	100	>	.046	14.7	42	1.88	.4	>	62
534	LFM16	4678.937	1542.861	>	>	46	59	1296	46	13	.18	4.42	1914	1914	>	.84	362	>	.046	18.1	33	1.21	.2	>	92
535	LFN01	4679.830	1538.798	>	>	10	51	681	24	10	.01	3.68	3048	3048	>	.69	121	>	.055	30.2	39	4.70	.2	>	87
536	LFN02	4679.686	1539.852	>	>	10	23	514	40	28	.01	.22	2531	2531	>	.06	72	>	.021	29.0	2	6.60	.2	>	40
537	LFN03	4679.736	1539.916	>	>	303	38	586	35	15	.19	2.43	1361	1361	>	.99	132	>	.047	15.7	46	2.35	.4	>	67
538	LFN04	4679.276	1538.853	>	>	10	19	580	5	14	.01	.31	2334	2334	>	.05	51	2	.018	18.1	4	3.23	.4	>	30
539	LFN05	4678.410	1539.517	>	>	10	53	743	11	10	.01	2.75	4557	4557	>	.47	99	>	.044	44.1	29	8.17	.2	>	104
540	LFN06	4677.902	1539.616	>	>	10	50	708	20	10	.01	3.28	3875	3875	>	.58	117	>	.048	38.6	34	6.13	.2	>	96
541	LFN07	4677.837	1539.483	>	>	10	71	2884	34	13	.01	1.35	3550	3550	>	.19	232	>	.027	52.4	15	8.72	.4	>	104
542	LFN08	4679.316	1538.684	>	>	10	12	188	1	13	.01	.01	1845	1845	>	.01	12	>	.017	22.8	3	4.54	.2	>	22
543	LFN09	4678.558	1538.082	>	>	10	16	223	9	25	.03	.16	1333	1333	>	.12	34	>	.021	20.4	9	3.69	.2	>	29
544	LFN10	4677.591	1538.107	>	>	10	54	75	1	12	.03	.67	2096	2096	>	.82	21	>	.025	30.3	32	5.36	.2	>	37
545	LFN11	4677.153	1538.479	>	>	10	30	94	23	15	.03	.44	1135	1135	>	.66	9	>	.031	26.1	34	4.03	.2	>	36
546	LFN12	4677.248	1538.612	>	>	10	41	518	17	14	.01	1.59	2316	2316	>	.77	91	>	.034	24.8	34	4.03	.2	>	68
547	LFN13	4679.611	1535.339	>	>	10	36	599	22	15	.09	2.19	2190	2190	>	.78	99	>	.043	26.4	37	3.50	.2	>	74
548	LFN14	4677.589	1535.564	>	>	11	20	128	24	21	.04	.65	672	672	>	.77	25	>	.031	8.6	30	1.01	.2	>	52
549	LFN15	4677.725	1535.608	>	>	10	8	88	13	20	.02	.18	363	363	>	.42	14	>	.023	2.1	13	.37	.2	>	52
550	LP01	4679.484	1524.207	>	>	69	39	422	34	126	.11	2.32	378	378	>	.44	245	>	.032	13.8	32	.55	.2	>	53

List of Geochemical Analysis (12)

Ser. No.	Sample No.	Location (km)	As ppm	Alu ppb	Ba ppm	Co ppm	Cr ppm	Cu ppm	Hg ppb	K %	Mg %	Mn ppm	Mb ppm	Na %	Ni ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	U ppm	W ppm	Zn ppm
551	LFp02	4679.062	5	1	41	5	315	7	106	.70	.07	186	>	.04	20	>	.018	4.2	13	.16	1.6	>	>
552	LFp03	4678.882	3	1	43	6	253	8	146	.10	.07	209	>	.04	28	>	.018	4.3	13	.15	1.6	>	>
553	LFp04	4678.318	2	>	63	1	251	7	114	.10	.09	188	>	.05	23	16	.019	4.5	13	.16	2.2	>	>
554	LFp05	4678.245	>	>	53	3	201	6	62	.24	.05	88	>	.06	18	>	.019	5.0	18	.17	2.4	>	>
555	LFp06	4678.375	5	7	38	3	148	7	90	.09	.05	21	>	.06	11	>	.015	5.8	11	.16	1.6	>	>
556	LFp07	4678.314	3	>	40	12	264	14	112	.18	.42	403	>	.28	38	>	.018	5.7	24	.34	.8	>	>
557	LFp08	4679.111	>	3	29	16	299	16	110	.16	.37	500	>	.17	42	>	.018	3.3	20	.27	.4	>	>
558	LFp09	4678.957	>	1	62	36	343	34	156	.50	1.03	578	>	.29	81	>	.022	4.7	36	.46	.6	>	>
559	LFp10	4678.144	>	2	33	3	141	9	43	.12	.14	192	>	.12	18	>	.016	2.6	14	.45	1.6	>	>
560	LFp11	4676.894	>	3	48	29	332	46	109	.32	1.05	284	>	.24	100	>	.033	14.2	15	1.13	.8	>	>
561	LFp12	4677.098	>	1	14	41	165	30	47	.10	1.16	1155	>	1.08	45	>	.034	13.1	68	1.24	>	>	>
562	LFp13	4677.194	>	>	13	38	419	29	53	.11	1.75	1007	>	1.12	40	>	.032	10.8	75	1.04	>	>	>
563	LFp14	4679.773	>	2	39	77	243	29	44	.18	1.75	8117	>	.91	62	>	.039	9.1	101	.72	.6	>	>
564	LFp15	4679.830	9	>	44	5	141	10	37	.15	.20	227	>	.16	19	>	.015	5.6	18	.45	1.4	>	>
565	LFp16	4679.332	10	5	61	6	177	13	66	.31	.29	212	>	.11	21	>	.016	5.4	18	.58	1.4	>	>
566	LFp17	4679.227	10	2	48	7	148	9	115	.18	.28	299	>	.11	21	>	.017	5.7	20	.62	1.4	>	>
567	LFp18	4678.837	5	2	38	6	102	8	78	.13	.11	55	>	.14	12	>	.014	2.5	17	.31	2.0	>	>
568	LFp19	4678.499	>	1	53	8	179	9	28	.21	.27	88	>	.20	24	>	.021	6.0	23	.23	2.2	>	>
569	LFp20	4678.146	>	2	51	3	120	6	44	.17	.15	49	>	.11	14	2	.018	4.3	18	.23	2.2	>	>
570	LFp21	4678.251	>	4	40	10	208	9	68	.14	.51	147	>	.26	30	>	.020	9.4	27	.82	1.4	>	>
571	LFp01	4679.816	5	>	22	44	373	20	30	.11	3.24	1093	>	.71	71	>	.041	12.8	34	1.17	.2	>	>
572	LFp02	4678.767	>	1	12	46	813	31	30	.11	3.24	1229	>	.53	79	>	.098	20.0	38	1.32	.2	>	>
573	LFp03	4678.713	>	1	13	46	383	32	20	.15	1.80	1167	>	.39	62	>	.055	12.6	32	.92	.2	>	>
574	LFp04	4678.598	>	1	15	56	739	40	28	.13	3.07	1131	>	.58	100	>	.106	16.7	39	1.02	.2	>	>
575	LFp05	4677.556	>	1	20	39	702	29	15	.09	4.88	720	>	.21	267	>	.055	18.2	14	.50	.8	>	>
576	LFp06	4679.159	6	>	25	15	349	7	14	.09	.34	501	>	.16	22	3	.027	11.8	17	.98	1.0	>	>
577	LFp07	4677.127	>	1	19	27	370	28	93	.13	.96	413	>	.16	52	>	.049	10.1	15	.74	.6	>	>
578	LFp08	4677.042	17	>	70	14	285	11	26	.48	.28	131	>	.08	39	6	.027	8.6	15	.33	2.2	>	>
579	LFp01	4673.411	5	5	28	14	132	16	26	.08	.18	299	>	.26	17	>	.008	2.4	14	.36	.6	>	>
580	LFp02	4673.346	1	159	32	1	153	5	10	.07	.01	5	>	.04	11	>	.005	2.4	7	.12	1.4	>	>
581	LFp03	4673.942	10	6	65	9	390	10	10	.31	.37	135	>	.10	85	6	.017	6.0	15	.23	1.4	>	>
582	LFp04	4675.384	1	11	67	79	2356	38	34	.56	3.82	1088	>	.43	575	11	.016	13.8	36	.67	.8	>	>
583	LFp05	4676.630	1	5	11	130	5578	35	12	.13	6.94	1861	>	.77	1002	>	.025	16.4	53	.85	.2	>	>
584	LFp05	4676.726	9	1	14	271	16131	45	58	.04	5.73	3442	>	.22	2089	>	.014	55.9	10	1.16	.2	>	>
585	LFp07	4673.853	1	3	39	7	201	7	10	.13	.18	156	>	.09	42	>	.007	2.1	11	.22	1.0	>	>
586	LFp08	4675.375	2	1	44	23	557	14	18	.21	.99	412	>	.18	120	>	.009	6.6	17	.47	.6	>	>
587	LFp09	4672.646	1	6	29	11	224	7	10	.08	.74	207	>	.11	30	>	.011	6.0	14	.24	.6	>	>
588	LFp10	4673.394	1	12	33	24	232	23	18	.19	1.03	690	>	.19	52	>	.015	5.0	33	.34	.8	>	>
589	LFp11	4673.165	1	1	47	16	275	21	20	.27	1.18	744	>	.27	47	>	.017	6.3	51	.29	.8	>	>
590	LFp12	4672.525	1	1	26	13	411	11	10	.09	1.52	447	>	.20	41	>	.015	8.3	21	.34	.8	>	>
591	LFp13	4672.175	1	1	32	22	415	10	12	.08	1.49	405	>	.22	41	>	.016	11.2	24	.34	.6	>	>
592	LFp14	4670.409	7	1	22	2	202	7	10	.07	.26	84	>	.06	15	>	.007	3.1	11	.14	1.4	>	>
593	LFp15	4670.528	1	75	198	36	359	26	10	.15	4.46	1023	>	.45	110	>	.040	9.7	41	.52	.4	>	>
594	LFp16	4672.271	1	2	26	27	390	13	11	.11	2.07	640	>	.30	50	>	.021	9.1	28	.48	.6	>	>
595	LFp17	4671.736	1	1	281	46	824	23	10	.12	5.47	1452	>	.71	104	>	.044	7.3	48	1.09	.2	>	>
596	LFp18	4671.887	1	1	364	40	486	31	14	.23	2.59	1064	>	.57	82	>	.028	12.9	49	.77	.4	>	>
597	LFp19	4671.843	1	1	574	53	575	39	14	.21	4.63	1592	>	1.14	116	>	.040	15.1	80	1.15	.2	>	>
598	LFp20	4670.942	1	1	1057	38	485	50	52	.23	2.75	882	>	.65	105	>	.038	13.7	55	1.07	.2	>	>
599	LFp21	4671.008	1	8	822	49	506	56	49	.18	2.23	1273	>	.42	109	>	.024	12.8	45	1.40	.2	>	>
600	LFp22	4673.855	6	1	44	80	4075	13	15	.24	3.85	673	>	.11	759	>	.010	12.0	10	.35	1.0	>	>

List of Geochemical Analysis (13)

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
No.	X-coord	ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
601	4678.627	8	>	36	74	3523	14	15	.09	1.40	739	>	.08	712	>	.007	9.5	8	.44	.8	>	105
602	4679.492	>	>	38	97	6114	22	22	.10	2.92	1074	>	.17	1003	>	.011	20.2	10	.44	.6	>	183
603	4679.572	>	5	23	15	2459	11	34	.06	.29	5	>	.04	267	>	.009	8.6	5	.28	1.6	>	77
604	4677.518	6	2	37	12	792	9	10	.12	.71	452	>	.16	63	>	.010	8.1	24	.68	1.6	>	51
605	4677.092	9	>	37	13	806	9	10	.13	.88	511	>	.20	80	>	.011	6.9	27	.74	1.4	>	49
606	4675.000	7	6	57	4	324	7	11	.15	.23	82	>	.15	16	>	.014	2.2	19	.15	1.0	>	30
607	4674.294	>	>	27	34	570	29	16	.15	2.85	767	>	.52	74	>	.032	10.5	49	.66	.4	>	83
608	4677.197	>	>	40	14	805	10	10	.14	.96	529	>	.25	79	>	.010	8.3	30	.70	1.4	>	45
609	4676.379	>	>	121	21	397	31	20	.80	1.44	226	2	.29	104	>	.012	7.0	35	.64	1.4	>	66
610	4676.229	>	7	60	47	557	29	18	.30	1.45	2017	>	1.42	190	>	.024	12.1	96	2.29	.6	>	80
611	4679.778	8	>	49	20	326	15	20	.21	1.16	446	>	.36	43	>	.017	5.7	38	.41	.8	>	54
612	4678.802	3	5	41	24	373	24	18	.22	2.04	694	>	.57	58	>	.025	11.4	59	.62	.6	>	72
613	4678.732	>	>	166	8	201	10	10	.29	.28	50	>	.23	18	>	.008	3.7	24	.23	1.8	>	35
614	4677.238	>	3	28	21	411	21	10	.14	1.82	594	>	.36	57	>	.013	5.7	36	.50	.4	>	62
615	4678.846	4	13	44	17	597	11	10	.14	.99	398	>	.22	63	>	.022	11.7	36	.40	.8	>	44
616	4676.593	>	1	90	27	559	28	23	.70	1.49	733	>	.45	222	7	.023	3.8	41	.51	1.0	>	92
617	4676.494	>	8	66	28	2133	36	27	.47	2.10	1237	>	.77	189	>	.027	9.9	78	1.64	1.2	>	77
618	4674.608	>	>	38	32	3724	19	31	.18	2.01	739	>	.57	238	>	.020	15.4	51	.92	.8	>	78
619	4671.302	>	8	62	7	288	17	12	.23	.20	41	2	.07	27	4	.009	8	13	.14	1.4	>	26
620	4670.468	>	>	42	11	324	16	17	.13	.57	362	>	.17	36	>	.013	1.8	21	.36	1.2	>	18
621	4670.191	>	>	58	25	711	18	19	.35	1.48	991	>	.57	116	>	.017	8.6	51	1.22	1.0	>	28
622	4671.816	>	>	40	3	179	13	28	.14	.12	96	>	.02	19	>	.010	3	9	.19	1.2	>	53
623	4671.526	>	1	77	36	480	34	28	.59	1.77	921	>	.63	158	>	.018	4.8	47	.67	1.0	>	63
624	4672.387	>	>	75	58	1225	42	26	.63	2.85	1705	>	.80	286	>	.026	10.6	55	1.53	.8	>	90
625	4673.790	>	2	64	22	886	13	16	.36	.93	1355	>	.49	100	>	.015	5.7	55	2.13	.8	>	50
626	4673.830	>	>	277	20	269	22	42	.43	.69	808	>	.57	55	>	.013	1.7	47	.50	1.0	>	49
627	4675.620	>	1	211	23	622	17	24	.43	1.48	1927	>	1.06	114	>	.023	8.7	121	2.31	.8	>	54
628	4675.505	>	7	685	17	258	36	34	.98	.71	1433	>	.66	73	>	.013	5.8	63	1.98	1.2	>	69
629	4672.427	>	>	325	39	394	31	19	.58	1.08	692	>	.35	102	>	.012	2.5	35	.56	1.2	>	57
630	4674.643	>	1	348	47	454	42	40	.76	2.20	1128	>	.78	209	>	.019	4.7	56	.82	.8	>	80
631	4674.673	4	2	78	27	325	27	63	.42	.71	881	>	.32	73	>	.013	3	26	.54	1.2	>	47
632	4670.153	>	4	39	8	146	9	20	.12	.17	121	>	.04	21	>	.008	2	11	.19	.8	>	13
633	4670.455	>	25	90	20	714	16	20	.18	2.17	525	>	.35	92	>	.026	7.2	35	.46	1.2	>	62
634	4670.960	>	3	51	13	401	12	27	.08	.24	426	>	.07	39	>	.011	9	14	.59	1.2	>	25
635	4672.200	7	4	57	6	314	9	17	.08	.12	189	2	.04	26	2	.011	9	10	.15	.8	>	15
636	4672.235	>	>	40	2	196	9	24	.07	.06	17	>	.02	14	>	.013	2	9	.13	1.0	>	11
637	4670.900	>	2	33	13	887	4	14	.09	.75	1186	>	.17	50	>	.010	8.1	20	1.53	1.2	>	40
638	4671.997	>	2	53	18	326	4	25	.24	.53	1803	>	.36	36	>	.012	6.6	30	3.72	1.0	>	36
639	4674.355	>	1	50	27	271	28	56	.31	.88	627	>	.49	51	>	.018	4.0	36	.66	.6	>	76
640	4674.275	>	>	58	32	447	10	24	.35	1.46	2630	>	.79	87	>	.019	10.6	50	4.93	.6	>	68
641	4674.385	>	2	63	30	408	11	23	.30	.89	2390	>	.82	80	>	.012	10.3	47	4.78	.6	>	63
642	4674.819	>	>	62	38	361	11	22	.30	.68	2549	>	.66	98	2	.011	8.4	44	4.54	.6	>	57
643	4674.724	>	1	54	46	724	5	25	.33	1.76	4268	>	.72	113	>	.024	18.0	48	8.85	.6	>	94
644	4675.248	>	1	58	37	448	4	20	.36	1.54	3682	>	1.26	78	>	.021	17.2	59	7.27	.6	>	80
645	4675.157	>	>	55	39	433	18	26	.34	1.53	1698	>	.86	129	>	.014	11.6	46	3.24	.6	>	56
646	4671.812	>	1	37	19	465	10	24	.13	.76	410	>	.17	51	2	.013	6.7	20	.43	.6	>	31
647	4672.049	>	>	38	1	163	7	15	.12	.07	62	>	.02	13	4	.008	1.1	8	.15	1.2	>	10
648	4671.930	>	1	49	2	185	9	19	.18	.12	5	>	.02	12	6	.008	1.4	8	.22	1.8	>	13
649	4679.165	19	>	834	300	16361	49	56	.11	6.92	2745	>	.26	1874	>	.021	58.4	14	.23	2	>	308
650	4679.020	>	1	303	62	3345	13	21	.28	1.89	3052	>	.66	375	4	.019	33.8	40	5.51	.6	>	101

List of Geochemical Analysis (14)

Ser. No.	Sample No.	Location (km)	X-coord	Y-coord	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mb	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn	
					ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
551	LFs36	4678.540	1493.661	1	1	1	185	8879	23	23	23	10	4.57	2845	1	.44	1705	2	.020	36.5	28	2.61	.2	2	150	
552	LFs37	4677.729	1493.713	1	4	217	47	1015	12	19	19	.46	1.40	3338	1	1.06	159	2	.018	30.7	53	7.31	.8	2	86	
553	LFs38	4677.850	1493.617	1	1	153	41	2703	22	21	21	.29	1.66	922	1	.64	257	2	.022	16.4	44	1.51	.8	2	83	
554	LFs39	4678.107	1492.073	1	6	410	151	7326	42	41	41	.17	5.31	2402	1	.94	1055	2	.025	28.6	56	.76	.2	2	164	
555	LFs40	4677.957	1492.018	1	1	119	18	554	23	24	24	.44	1.35	595	1	.53	113	2	.023	8.0	43	.51	.8	2	56	
556	LFs41	4677.127	1492.185	1	1	92	31	942	26	28	28	.28	2.93	1325	1	.32	301	2	.014	13.0	31	.84	.4	2	59	
557	LFs42	4677.052	1492.310	1	1	223	25	722	23	18	18	.60	1.82	1073	1	.51	151	4	.017	9.0	51	1.33	.8	2	57	
558	LFs43	4677.940	1494.073	15	1	930	451	26747	55	55	134	.12	2.30	3036	1	.19	4945	2	.019	134.4	18	.42	.2	2	334	
559	LFs44	4676.990	1494.325	1	1	589	60	4893	7	27	27	.27	1.38	3866	1	.55	459	2	.022	37.9	38	8.33	.4	2	111	
560	LFs45	4677.040	1494.471	1	1	71	116	56460	4	17	17	.10	3.77	1175	1	.42	1068	2	.011	334.2	43	1.93	.2	2	380	
561	LFs46	4678.629	1496.699	1	2	426	80	5798	15	15	28	.12	1.49	2599	1	.20	713	2	.012	31.8	17	5.89	.4	2	117	
562	LFs47	4677.139	1497.107	1	3	359	48	1027	24	28	48	.48	1.96	1760	1	.92	177	2	.033	18.8	49	4.22	.4	2	85	
563	LFs48	4678.564	1496.834	1	1	599	204	6711	35	41	41	.11	10.53	2427	1	.34	2319	2	.027	22.0	16	.31	.2	2	174	
564	LFt01	4678.631	1484.760	1	10	114	9	311	16	23	23	.47	.41	170	1	.06	129	6	.012	4.2	18	.23	1.8	2	28	
565	LFt02	4678.234	1485.749	1	1	71	10	188	17	12	12	.33	.45	266	1	.20	43	2	.013	9	18	.25	1.2	2	32	
566	LFt03	4680.043	1486.552	1	4	80	12	253	22	19	19	.26	.34	290	1	.26	42	2	.011	4.8	22	.25	1.2	2	29	
567	LFt04	4680.028	1486.682	1	2	43	17	276	30	30	19	.32	.67	406	1	.45	47	2	.022	5.6	32	.36	1.0	2	55	
568	LFt05	4679.825	1486.978	1	8	57	18	197	24	29	29	.18	.56	339	1	.44	28	2	.018	4.5	25	.28	.8	2	40	
569	LFt06	4678.669	1486.968	1	3	302	37	219	45	31	31	.18	1.15	780	1	1.04	40	2	.028	10.5	60	.56	.2	2	79	
570	LFt07	4679.064	1485.684	1	1	290	28	179	47	16	16	.21	1.04	759	1	.88	39	2	.023	4.1	47	.49	.4	2	74	
571	LFt08	4677.636	1486.160	1	1	61	9	353	13	10	10	.13	.32	370	1	.28	25	5	.016	4.5	22	.36	1.8	2	27	
572	LFt09	4677.237	1486.797	1	2	56	10	345	11	17	17	.14	.26	382	1	.25	30	2	.014	4.4	20	.26	1.2	2	23	
573	LFt10	4677.388	1486.926	1	1	211	23	329	29	23	23	.23	.89	706	1	.91	57	2	.021	5.3	51	.49	.6	2	54	
574	LFt11	4677.761	1487.741	1	4	458	25	179	93	17	17	.09	1.43	825	1	1.80	41	2	.063	6.1	81	.59	.2	2	88	
575	LFt12	4677.483	1488.327	1	28	466	31	263	61	18	18	.17	1.61	944	1	1.35	48	2	.100	9.8	90	.71	.2	2	106	
576	LFt13	4677.323	1488.428	3	7	709	47	330	55	32	32	.33	1.78	1308	1	1.71	92	2	.025	4.5	75	.73	.2	2	106	
577	LFt14	4676.454	1481.514	1	6	166	3	154	11	17	17	.33	.20	25	1	.12	14	12	.021	9	22	.22	2.0	2	28	
578	LFt15	4676.183	1482.831	1	2	91	4	186	8	21	21	.27	.14	5	1	.08	11	10	.017	3.5	18	.22	2.2	2	20	
579	LFt16	4676.098	1482.751	1	1	56	3	225	7	16	16	.18	.08	5	1	.04	11	6	.013	2.3	12	.15	1.4	2	13	
580	LFt17	4676.241	1480.619	6	1	53	2	225	8	16	16	.20	.10	30	1	.05	12	2	.012	1.9	13	.16	1.4	2	14	
581	LFt18	4675.314	1480.592	1	1	55	3	310	6	17	17	.18	.07	14	1	.08	13	8	.013	4.0	16	.11	1.4	2	15	
582	LFt19	4673.239	1480.749	1	1	82	6	282	9	15	15	.33	.16	81	1	.17	15	8	.018	2.4	27	.15	1.8	2	23	
583	LFt20	4671.689	1480.950	1	1	80	3	242	8	19	19	.32	.16	80	1	.25	20	3	.013	1.8	23	.15	1.6	2	21	
584	LFt21	4671.951	1480.048	1	19	107	8	230	12	36	36	.49	.25	264	1	.18	15	8	.020	1.3	26	.18	1.6	2	30	
585	LFt22	4671.826	1480.059	4	1	89	1	275	9	25	25	.35	.18	125	1	.15	15	8	.020	1.3	26	.18	1.6	2	22	
586	LFt23	4671.253	1480.666	1	1	93	4	202	9	16	16	.36	.18	128	1	.15	17	4	.019	6.1	26	.16	1.4	2	23	
587	LFt24	4670.264	1480.935	1	1	63	4	350	6	14	14	.19	.08	19	1	.09	12	3	.015	4.1	20	.13	2.0	2	18	
588	LFt25	4670.139	1481.021	1	2	74	4	309	6	13	13	.20	.09	28	1	.09	12	5	.016	1.9	21	.13	1.8	2	15	
589	LFt26	4672.768	1481.912	1	1	151	10	288	13	22	22	.51	.42	227	1	.13	29	2	.014	6.2	23	.31	1.6	2	34	
590	LFt27	4673.355	1482.526	1	1	75	5	322	9	22	22	.39	.77	33	1	.19	25	4	.014	5.7	17	.18	1.6	2	28	
591	LFt28	4673.080	1483.703	8	1	40	5	355	8	19	19	.13	.75	45	1	.14	25	4	.013	3.7	17	.19	1.4	2	19	
592	LFt29	4672.962	1484.379	9	4	59	4	355	8	18	18	.21	.24	39	1	.03	64	6	.009	5.0	10	.14	1.2	2	15	
593	LFt30	4673.335	1485.243	3	5	40	5	359	7	18	18	.21	.24	39	1	.05	26	6	.010	1.4	11	.18	1.4	2	15	
594	LFt31	4673.256	1487.036	1	2	37	1	281	7	12	12	.10	.04	42	1	.02	7	2	.009	2.2	7	.18	1.6	2	7	
595	LFt32	4673.291	1486.921	1	2	52	6	488	7	10	10	.15	.21	120	1	.24	22	2	.012	4.1	20	.25	.8	2	15	
596	LFt33	4675.482	1488.459	1	2	47	10	1309	7	11	11	.19	.47	365	1	.33	44	2	.014	7.5	33	.64	1.2	2	31	
597	LFt34	4675.368	1488.555	1	3	51	5	392	9	10	10	.19	.17	82	1	.12	15	2	.012	4.3	15	.18	1.2	2	15	
598	LFt35	4671.182	1487.558	2	1	65	1	302	10	10	10	.34	.30	21	1	.08	21	2	.008	2.8	14	.16	1.2	2	20	
599	LFt36	4671.107	1487.634	1	2	62	5	259	9	14	14	.33	.31	5	1	.03	33	9	.006	5.2	10	.18	1.4	2	19	
700	LFt37	4670.684	1489.592	1	1	36	1	380	6	1	1	.12	.04	5	1	.03	7	4	.007	2.2	7	.15	1.6	2	8	

List of Geochemical Analysis (15)

Ser. No.	Sample No.	Location (km)	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Nb	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
		X-coord Y-coord	ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
701	LFT38	4670.948 1483.356	2	18	52	2	370	8	17	.22	.30	5	1	.03	26	6	.009	3.6	8	.14	1.0	2	15
702	LFU01	4673.674 1478.800	12	1	43	1	246	6	10	.14	.07	14	1	.01	9	6	.016	3.2	11	.12	1.2	2	5
703	LFU02	4673.838 1478.804	7	1	49	1	302	6	10	.18	.06	41	1	.05	18	4	.019	1.2	11	.10	1.4	2	7
704	LFU03	4673.997 1477.815	5	1	43	4	357	7	10	.12	.11	32	1	.06	39	9	.021	5.3	15	.14	1.5	2	11
705	LFU04	4674.624 1477.033	11	1	51	2	291	6	10	.16	.08	17	1	.07	11	5	.017	2.8	15	.14	2.4	2	8
706	LFU05	4674.548 1476.859	1	1	45	1	184	7	10	.17	.09	5	1	.02	29	5	.017	2.8	13	.11	1.4	2	9
707	LFU06	4673.395 1477.854	10	1	45	3	315	7	10	.13	.07	36	1	.03	11	5	.016	2.2	12	.10	1.2	2	6
708	LFU07	4672.511 1477.235	22	1	43	4	219	5	10	.12	.06	28	1	.04	12	9	.018	2.2	15	.11	2.2	2	6
709	LFU08	4672.450 1477.076	12	1	44	1	255	7	10	.12	.06	36	1	.05	12	8	.021	3.2	15	.12	2.4	2	8
710	LFU09	4671.966 1476.914	7	1	54	4	212	7	10	.18	.09	60	1	.07	16	7	.020	1.0	17	.13	1.8	2	10
711	LFU10	4671.088 1476.914	10	1	40	1	181	7	10	.11	.05	23	1	.04	19	9	.018	3.3	15	.11	2.2	2	8
712	LFU11	4670.140 1476.830	24	1	57	2	228	6	10	.16	.09	44	1	.07	12	4	.019	1.4	19	.15	3.0	2	11
713	LFU12	4671.986 1475.991	1	1	41	2	155	6	10	.11	.06	32	1	.05	9	4	.014	2	14	.11	1.4	2	6
714	LFU13	4672.488 1476.013	13	1	57	1	178	7	10	.19	.09	50	1	.07	12	11	.019	3.0	19	.13	1.4	2	11
715	LFU14	4671.455 1475.311	17	1	43	3	130	6	10	.12	.06	35	1	.05	12	7	.015	2.1	14	.10	1.2	2	7
716	LFU15	4671.854 1474.635	17	1	49	3	183	6	10	.20	.10	33	1	.07	11	3	.021	2.2	19	.15	2.6	2	11
717	LFU16	4672.027 1474.599	7	1	58	2	262	7	10	.15	.08	23	1	.06	13	8	.017	1.9	15	.12	2.4	2	10
718	LFU17	4678.526 1478.098	15	1	74	8	270	11	15	.44	.22	33	1	.03	18	7	.016	1.9	18	.16	1.6	2	22
719	LFU18	4678.194 1477.581	13	1	46	2	152	7	10	.17	.10	10	1	.04	14	11	.016	2.3	15	.16	1.4	2	9
720	LFU19	4677.447 1477.365	9	1	72	6	113	8	10	.37	.17	5	1	.10	13	10	.015	6.7	16	.20	2.4	2	15
721	LFU20	4679.204 1477.465	9	1	40	1	114	7	10	.18	.09	5	1	.01	11	7	.013	3.6	12	.18	2.6	2	9
722	LFU21	4679.690 1476.469	16	1	54	4	106	8	10	.24	.14	31	1	.03	15	6	.017	4	16	.14	1.4	2	11
723	LFU22	4679.679 1476.274	13	1	55	3	102	9	10	.23	.14	41	1	.05	13	11	.016	4	15	.14	1.6	2	12
724	LFU23	4679.880 1475.754	2	1	73	6	127	11	11	.35	.22	10	1	.05	17	4	.017	4.4	19	.20	1.4	2	16
725	LFU24	4678.482 1475.033	7	1	55	3	100	9	12	.26	.15	6	1	.03	13	5	.014	1.8	14	.14	1.4	2	11
726	LFU25	4678.886 1475.121	9	1	51	4	131	12	10	.18	.12	22	1	.03	11	7	.018	1.4	14	.13	1.4	2	11
727	LFU26	4678.593 1474.315	9	1	41	1	113	7	10	.14	.08	15	1	.02	9	9	.014	1.7	12	.12	2.2	2	9
728	LFU27	4678.636 1473.925	9	1	76	2	106	7	10	.36	.15	5	1	.08	11	11	.017	3.5	17	.18	2.0	2	14
729	LFU28	4678.774 1473.815	9	1	70	5	102	7	14	.32	.14	5	1	.06	9	4	.014	5.7	14	.17	2.0	2	11
730	LFU29	4678.812 1473.455	9	1	54	4	94	9	17	.24	.15	5	1	.03	11	3	.018	1.9	14	.18	2.0	2	13
731	LFU30	4676.334 1473.550	2	1	55	2	113	13	15	.19	.10	5	1	.01	11	2	.021	1.2	17	.13	1.4	2	15
732	LFU31	4676.375 1472.871	12	1	41	2	124	6	10	.14	.07	5	1	.01	9	9	.014	2.5	12	.12	1.0	2	6
733	LFU32	4675.825 1473.199	17	1	46	1	177	8	10	.10	.05	30	1	.03	12	9	.024	2.9	14	.10	1.8	2	8
734	LFU33	4674.970 1470.704	1	1	46	1	188	7	10	.19	.09	3	1	.02	10	2	.017	2.2	11	.13	1.6	2	8
735	LFU34	4675.424 1471.948	1	1	46	3	150	5	10	.11	.06	5	1	.07	10	2	.025	2.2	17	.10	1.4	2	8
736	LFU35	4675.806 1471.712	2	3	33	1	129	5	10	.11	.04	5	1	.01	8	3	.016	1.4	11	.12	1.8	2	2
737	LFU36	4676.666 1470.709	1	1	66	3	141	7	14	.37	.17	5	1	.13	14	2	.043	2.4	11	.12	1.8	2	18
738	LFU37	4675.420 1471.250	3	1	86	4	118	7	15	.31	.19	5	1	.11	16	3	.044	2.2	24	.17	1.2	2	23
739	LFU38	4674.964 1470.689	4	1	93	7	119	8	11	.47	.27	37	1	.18	21	2	.051	2.2	29	.18	1.6	2	27
740	LFU39	4675.154 1470.049	6	1	55	1	128	6	12	.23	.13	5	1	.10	10	2	.033	2.1	33	.18	1.6	2	13
741	LFU40	4674.985 1470.085	1	1	79	1	161	12	14	.45	.24	24	1	.16	21	3	.038	1.2	28	.16	1.6	2	27
742	LFU41	4675.178 1473.158	1	1	41	2	226	4	10	.12	.06	6	1	.05	9	2	.030	3	16	.11	2.0	2	6
743	LFU42	4674.851 1473.369	1	1	41	1	166	5	10	.12	.06	58	1	.03	6	2	.018	2.2	14	.08	1.0	2	5
744	LFU43	4673.878 1472.931	1	1	49	2	218	6	13	.16	.09	50	1	.05	9	2	.031	2.2	16	.11	1.8	2	10
745	LFU44	4673.828 1472.871	2	1	40	1	169	8	10	.16	.08	5	1	.04	10	2	.022	2.2	12	.10	1.8	2	9
746	LFU45	4673.581 1472.204	4	1	55	1	192	5	10	.20	.11	79	1	.07	11	2	.025	2.2	18	.11	1.4	2	8
747	LFU46	4673.715 1472.233	1	1	46	3	243	4	11	.16	.09	5	1	.07	7	2	.023	2.2	23	.11	1.4	2	13
748	LFU47	4672.848 1470.402	1	1	63	3	181	6	11	.29	.13	20	1	.07	11	2	.031	2.2	23	.12	1.6	2	13
749	LFU48	4672.927 1470.307	1	1	55	2	126	7	11	.28	.13	5	1	.07	12	2	.028	2.2	18	.13	1.4	2	12
750	LFU49	4679.232 1470.603	6	1	113	5	167	18	16	.54	.26	174	1	.12	16	9	.061	2.2	32	.20	2.0	2	26

List of Geochemical Analysis (16)

Ser. No.	Sample No.	Location (km)	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mb	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
		X-coord Y-coord	ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
751	LFu50	4679.308 1470.738	1	1	64	4	145	13	15	.32	.16	55	1	.07	10	2	.051	.2	19	.14	1.8	2	16
752	LFu01	4676.346 1469.377	1	1	47	3	138	11	10	.21	.10	5	1	.02	7	2	.016	.2	11	.14	1.6	2	9
753	LFu02	4676.491 1469.391	1	1	52	2	171	8	10	.25	.12	7	1	.03	11	2	.018	.2	12	.17	2.2	2	8
754	LFu03	4677.470 1469.674	6	1	86	6	199	8	14	.51	.27	58	1	.19	27	3	.039	1.6	32	.18	1.4	2	25
755	LFu04	4677.615 1469.778	1	1	53	1	231	8	12	.26	.15	16	1	.12	12	2	.055	1.6	20	.11	1.4	2	16
756	LFu05	4678.335 1469.472	1	1	66	2	439	7	10	.32	.16	21	1	.12	13	2	.032	1.4	21	.14	1.8	2	13
757	LFu06	4678.630 1469.540	9	1	47	3	245	6	10	.16	.09	15	1	.10	8	2	.029	1.4	17	.10	1.6	2	10
758	LFu07	4678.810 1468.803	5	1	70	5	313	8	20	.45	.23	5	1	.13	18	2	.045	1.4	25	.16	3.0	2	24
759	LFu08	4679.232 1468.650	11	1	67	2	152	10	10	.35	.20	5	1	.20	16	2	.078	.2	20	.20	1.8	2	22
760	LFu09	4679.145 1467.639	1	1	69	1	305	6	10	.35	.17	5	1	.10	11	2	.024	.2	22	.15	1.0	2	15
761	LFu10	4679.334 1467.668	11	1	26	1	422	4	10	.08	.04	5	1	.01	12	2	.022	.9	9	.07	2.2	2	2
762	LFu11	4679.793 1463.680	1	1	56	4	292	5	10	.27	.10	5	1	.07	31	2	.027	.9	18	.12	1.2	2	9
763	LFu12	4679.134 1462.879	1	1	102	9	211	14	22	.80	.42	5	1	.35	38	2	.081	.2	43	.28	2.6	2	51
764	LFu13	4678.523 1463.174	1	1	158	17	133	27	34	1.60	.79	5	1	.48	55	2	.036	2.2	65	.45	2.0	2	78
765	LFu14	4677.965 1463.259	1	1	111	11	120	16	31	.87	.46	5	1	.50	32	2	.046	.6	51	.32	2.4	2	48
766	LFu15	4677.672 1462.020	17	1	140	13	156	26	33	1.19	.61	40	1	.60	51	9	.123	.2	62	.39	2.4	2	69
767	LFu16	4677.338 1464.049	10	1	154	15	114	22	39	1.32	.69	40	1	.42	43	9	.042	2.6	53	.38	2.4	2	68
768	LFu17	4677.067 1468.836	3	1	41	2	384	4	10	.14	.06	5	1	.06	12	2	.020	.2	16	.11	1.6	2	5
769	LFu18	4677.197 1463.214	8	1	105	5	185	16	10	.67	.39	5	1	.40	37	2	.090	.2	49	.27	2.0	2	46
770	LFu19	4676.415 1463.941	3	1	56	1	289	6	10	.24	.11	5	1	.06	14	2	.026	.3	18	.13	1.6	2	9
771	LFu20	4676.186 1463.988	7	1	46	12	1208	9	10	.17	.08	50	1	.04	701	4	.026	3.1	15	.11	1.6	2	11
772	LFu21	4675.341 1463.679	1	1	93	5	230	10	10	.62	.37	5	1	.19	24	2	.035	2.5	35	.22	1.4	2	33
773	LFu22	4675.252 1463.759	1	1	111	6	242	16	10	.62	.39	5	1	.40	38	4	.138	.2	48	.28	2.2	2	41
774	LFu23	4675.313 1464.575	1	1	32	2	142	3	10	.09	.03	5	1	.01	14	3	.018	.2	11	.09	1.0	2	1
775	LFu24	4675.076 1465.458	1	1	29	1	250	3	10	.09	.04	5	1	.01	7	2	.015	3.1	10	.08	1.0	2	1
776	LFu25	4675.161 1465.577	5	1	52	1	184	4	10	.17	.06	5	1	.06	11	2	.021	.7	17	.13	1.2	2	5
777	LFu26	4674.494 1464.316	1	1	50	2	353	6	10	.20	.11	5	1	.11	10	2	.022	.2	21	.14	1.6	2	10
778	LFu27	4673.912 1464.475	1	1	45	3	381	5	10	.17	.09	5	1	.07	20	2	.053	.2	19	.14	2.6	2	12
779	LFu28	4673.968 1464.074	1	1	35	1	177	3	10	.10	.04	5	1	.02	11	2	.036	.2	14	.12	3.0	2	6
780	LFu29	4673.507 1465.059	1	1	288	2	288	6	10	.26	.13	5	1	.09	13	3	.031	.2	20	.13	1.0	2	14
781	LFu30	4673.324 1464.520	1	1	120	8	181	18	10	.99	.58	5	1	.38	39	3	.051	.2	48	.32	2.0	2	59
782	LFu31	4672.857 1464.193	1	1	122	11	173	20	10	.93	.53	5	1	.50	36	4	.063	3.2	58	.32	2.0	2	54
783	LFu32	4672.315 1464.362	1	1	94	10	166	15	10	.72	.42	5	1	.24	29	2	.057	.2	39	.26	1.8	2	44
784	LFu33	4672.032 1464.454	14	1	121	10	192	20	12	.89	.50	5	1	.43	33	5	.160	.2	51	.29	2.0	2	49
785	LFu34	4671.671 1465.498	1	1	48	1	212	4	10	.21	.10	5	1	.05	8	2	.035	.2	16	.10	1.2	2	7
786	LFu35	4671.693 1465.858	1	1	51	1	235	4	10	.21	.09	5	1	.05	7	2	.018	.5	16	.10	1.2	2	4
787	LFu36	4672.251 1465.814	1	1	55	1	171	4	10	.25	.10	5	1	.07	8	2	.027	.2	17	.12	1.0	2	6
788	LFu37	4672.232 1465.924	1	1	57	2	394	4	10	.26	.13	5	1	.06	9	2	.029	.2	18	.13	1.2	2	10
789	LFu38	4672.169 1467.446	9	1	57	5	149	5	10	.28	.13	5	1	.06	11	2	.032	.2	18	.13	1.2	2	12
790	LFu39	4672.091 1467.757	1	1	53	2	101	4	10	.22	.08	5	1	.05	7	3	.020	1.4	17	.10	1.0	2	4
791	LFu40	4671.972 1467.703	1	1	57	1	139	4	10	.26	.10	5	1	.05	6	2	.029	.2	19	.12	1.2	2	7
792	LFu41	4671.049 1468.311	1	1	61	1	151	4	10	.26	.10	5	1	.06	7	2	.021	.2	20	.12	1.2	2	6
793	LFu42	4671.639 1465.153	1	1	84	8	197	12	10	.53	.32	5	1	.27	24	2	.073	.2	37	.21	1.8	2	31
794	LFu43	4671.113 1465.627	3	1	115	11	134	15	10	.88	.52	5	1	.25	36	3	.107	.2	44	.29	1.6	2	53
795	LFu44	4670.797 1465.269	1	1	62	3	245	6	10	.29	.16	5	1	.09	12	2	.091	.9	22	.14	1.4	2	15
796	LFu45	4670.680 1465.546	7	1	65	5	168	6	10	.30	.16	5	1	.10	11	2	.057	.2	24	.15	1.4	2	15
797	LFu46	4670.169 1466.035	11	1	124	10	123	18	17	1.00	.57	5	1	.44	37	3	.075	.2	56	.33	2.2	2	55
798	LFu47	4670.113 1465.099	1	1	99	8	174	10	10	.66	.37	5	1	.21	21	2	.129	.2	38	.21	1.6	2	34
799	LFu01	4670.126 1458.676	7	2	99	9	166	13	11	.72	.45	106	1	.35	29	6	.075	.7	41	.30	2.8	2	42
800	LFu02	4670.793 1458.501	4	1	123	9	219	15	11	.98	.60	5	1	.50	36	2	.165	3.1	53	.34	2.4	2	51

List of Geochemical Analysis (17)

Ser. No.	Sample No.	Location (km)	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mb	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
		X-coord	ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
801	LFW03	4670.893	>	>	119	10	152	18	18	1.07	.64	>	>	.52	42	6	.285	>	55	.33	2.4	>	53
802	LFW04	4671.101	15	>	89	7	174	15	10	.59	.40	>	>	.29	27	5	.455	1.1	41	.23	1.8	>	36
803	LFW05	4671.503	>	>	51	>	166	5	10	.26	.13	>	>	.11	10	>	.048	>	24	.18	2.4	>	14
804	LFW06	4672.479	4	>	55	2	218	5	10	.26	.14	>	>	.12	13	>	.037	.5	27	.20	4.2	>	16
805	LFW07	4672.554	>	>	50	1	260	5	10	.23	.12	>	>	.10	11	>	.037	>	24	.18	3.6	>	15
806	LFW08	4673.803	>	>	65	3	212	7	10	.35	.20	>	>	.16	15	>	.062	>	32	.23	2.4	>	20
807	LFW09	4673.727	1	>	50	3	440	5	10	.24	.13	>	>	.10	13	>	.038	>	24	.17	2.8	>	15
808	LFW10	4671.745	5	2	56	3	294	6	10	.27	.15	>	>	.12	15	6	.044	>	25	.18	1.8	>	16
809	LFW11	4672.078	14	>	64	5	324	7	10	.32	.20	>	>	.15	20	15	.035	8.8	28	.21	1.8	>	16
810	LFW12	4673.184	13	>	55	3	393	6	10	.25	.14	>	>	.11	18	3	.019	3.2	24	.18	1.4	>	22
811	LFW13	4673.525	18	>	361	3	361	6	10	.23	.14	>	>	.11	16	6	.018	1.6	25	.19	2.8	>	22
812	LFW14	4673.842	5	>	127	14	238	22	27	.92	.54	>	>	.38	42	4	.209	3.0	54	.31	2.4	>	56
813	LFW15	4673.871	16	>	59	6	327	6	10	.42	.30	>	>	.13	23	2	.019	1.7	27	.17	2.0	>	25
815	LFW16	4674.509	>	>	90	7	306	12	17	.42	.30	>	>	.24	23	7	.210	4.3	39	.22	2.8	>	35
816	LFW17	4674.847	1	>	114	11	247	20	34	.85	.57	>	>	.45	40	13	.390	5.4	53	.29	2.4	>	54
818	LFW18	4674.812	19	>	64	7	289	9	11	.30	.21	95	>	.13	24	5	.020	1.8	31	.19	2.2	>	29
819	LFW19	4670.164	>	>	48	3	338	5	10	.20	.12	>	>	.11	17	7	.020	2.6	24	.18	3.6	>	20
820	LGJ01	4670.105	8	>	63	5	268	7	10	.31	.18	>	>	.18	19	2	.017	1.0	30	.22	2.2	>	26
821	LGJ02	4681.391	>	>	62	4	87	6	10	.36	.13	17	>	.08	13	5	.019	1.0	14	.15	1.2	>	14
822	LGJ03	4682.460	>	>	56	4	93	7	10	.31	.10	8	>	.02	10	7	.020	2.6	11	.10	1.0	>	13
823	LGJ04	4686.830	>	>	55	3	95	5	10	.24	.08	61	>	.03	10	7	.020	2.6	11	.10	1.0	>	13
824	LGK01	4689.692	>	>	64	4	127	6	10	.25	.09	51	>	.02	15	2	.020	>	12	.11	.6	>	11
825	LGK02	4687.380	>	>	64	4	103	7	10	.36	.13	51	>	.04	10	6	.020	>	14	.14	1.0	>	14
826	LGK03	4686.015	>	>	86	5	111	10	10	.55	.25	87	>	.10	17	9	.022	>	20	.17	1.2	>	25
827	LGK04	4685.935	>	>	66	6	213	13	16	.49	.22	175	>	.07	20	4	.025	1.3	18	.15	1.0	>	28
828	LGK05	4684.251	>	>	66	8	118	6	10	.35	.16	56	>	.06	11	10	.022	>	15	.14	1.2	>	19
829	LGK06	4689.587	>	>	122	158	6051	36	41	.27	1.32	1792	>	.06	13	5	.020	2.1	15	.14	1.2	>	17
830	LGK07	4689.553	>	>	61	131	11582	32	34	.28	9.23	858	>	.09	953	2	.025	23.4	13	.18	1.0	>	98
831	LGK08	4687.160	>	>	190	93	3496	79	17	.75	5.50	1121	>	.41	982	2	.030	35.8	9	.18	1.0	>	192
832	LGK09	4685.331	>	>	374	15	130	33	10	1.04	.61	538	>	.14	48	7	.021	16.1	32	.33	.6	>	139
833	LGK10	4683.896	>	>	150	14	689	16	14	.51	.67	452	>	.18	84	5	.025	2.5	30	.27	1.6	>	48
834	LGK11	4683.998	>	>	121	31	2017	24	15	.52	1.40	721	>	.36	184	2	.028	11.9	24	.27	.8	>	41
835	LGK12	4687.613	>	>	86	153	19062	26	15	.43	.43	192	>	.10	48	7	.024	4.1	21	.34	1.2	>	32
836	LGK13	4688.913	>	>	255	111	12295	48	27	.84	4.59	1062	>	.26	1759	2	.039	74.1	23	.19	1.2	>	232
837	LGK14	4687.939	>	>	101	9	134	9	10	.49	.32	80	>	.07	35	2	.034	43.1	29	.27	.5	>	173
838	LGK15	4688.179	>	>	73	74	4766	20	12	.12	3.59	2885	>	.60	570	2	.021	1.6	16	.24	1.4	>	25
839	LGK16	4688.790	>	>	153	48	1562	29	16	.18	2.93	1835	>	.92	294	2	.047	52.2	32	5.91	.4	>	135
840	LGK17	4688.929	>	>	157	223	13155	40	38	.14	4.08	2389	>	.16	1722	2	.034	27.8	45	3.10	.4	>	191
841	LGK18	4688.424	>	>	83	175	14595	17	15	>	1.04	2045	>	.08	1693	2	.035	55.4	17	.75	.4	>	235
842	LGK19	4688.876	>	>	66	238	15631	44	46	.01	2.02	1201	>	.02	1663	2	.026	62.2	2	.11	.2	>	250
843	LGK20	4689.324	>	>	66	323	19041	38	32	.01	8.84	2705	>	.06	2759	2	.033	66.9	3	.14	.2	>	255
844	LGK21	4687.924	>	>	447	56	488	122	17	.11	2.40	1567	>	1.36	98	2	.020	12.2	104	1.53	.2	>	106
845	LGK22	4688.034	>	>	34	45	1394	20	13	.10	2.68	2120	>	.77	216	2	.043	30.0	37	3.37	.4	>	86
846	LGK23	4687.634	>	>	33	47	1266	16	11	.06	3.18	2544	>	1.11	193	2	.047	13.0	47	2.66	.2	>	97
847	LGK24	4686.790	>	>	52	53	1205	21	10	.06	2.93	2444	>	1.19	203	2	.043	18.3	50	2.76	.2	>	96
848	LGK25	4687.567	>	>	114	66	2098	28	11	.21	3.48	1252	>	.94	458	2	.034	15.6	38	1.76	.6	>	103
849	LGK26	4687.722	>	>	105	72	5050	22	10	.14	6.34	1875	>	.91	693	2	.034	27.4	35	2.76	.2	>	152
850	LGK27	4687.131	3	>	109	9	120	11	10	.52	.35	67	>	.07	42	6	.020	4.5	18	.25	1.8	>	26

List of Geochemical Analysis (18)

Ser. No.	Sample No.	Location (km)	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
		X-coord	ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
851	LK28	4686.842	1554.262	1	69	3	174	8	10	.33	.26	95	1	.04	34	8	.020	3.3	14	.25	1.4	2	21
852	LK29	4684.721	1553.160	1	32	81	3770	33	10	.03	4.06	3235	1	.76	393	2	.051	24.6	44	4.25	.2	2	148
853	LK30	4683.459	1553.280	1	79	7	125	9	10	.40	.33	98	1	.06	30	9	.021	2	16	.34	1.5	2	24
854	LK31	4683.520	1553.439	10	61	3	123	7	10	.27	.15	48	1	.02	18	8	.018	5	14	.16	1.2	2	15
855	LK32	4682.454	1554.303	13	64	3	148	6	10	.25	.14	52	1	.02	17	3	.019	1.7	13	.19	1.8	2	15
856	LK33	4681.968	1555.864	2	74	4	96	13	10	.36	.28	113	1	.05	38	10	.020	2	14	.18	1.0	2	20
857	LK34	4680.124	1556.303	6	31	3	151	10	10	.12	.19	89	1	.04	25	6	.020	2.8	8	.13	.8	2	12
858	LK35	4682.487	1556.186	14	162	2	106	10	10	.55	.24	5	1	.03	11	13	.020	3.0	17	.23	1.6	2	23
859	LK36	4683.102	1557.513	6	86	4	96	9	10	.43	.19	5	1	.01	11	11	.020	2.0	15	.22	1.5	2	18
860	LK37	4682.317	1556.235	13	1	4	85	6	10	.20	.10	19	1	.02	10	2	.019	4.1	12	.8	1.0	2	7
861	LK38	4681.891	1557.361	14	29	3	124	5	10	.10	.05	5	1	.01	23	4	.019	1.2	7	.10	1.0	2	13
862	LK39	4681.892	1558.114	7	82	5	92	6	10	.29	.14	5	1	.05	15	9	.020	2.4	15	.16	1.0	2	18
863	LK40	4681.832	1558.065	11	75	4	98	7	10	.35	.16	16	1	.03	14	10	.021	6	14	.15	1.0	2	18
864	LK41	4681.294	1558.843	1	80	3	124	7	10	.33	.16	53	1	.03	15	8	.019	3.1	14	.15	1.2	2	18
865	LK42	4680.756	1559.251	1	40	1	100	4	10	.14	.06	5	1	.01	10	3	.022	1.5	9	.11	1.6	2	9
866	LK43	4680.712	1559.474	12	78	3	109	7	10	.30	.14	5	1	.03	12	5	.022	1.6	13	.15	1.2	2	16
867	LK44	4683.254	1552.730	1	249	40	1341	9	10	.05	1.52	5091	1	.74	103	2	.044	35.0	35	6.22	.2	2	117
868	LK45	4683.318	1551.933	1	12	35	1134	11	10	.03	1.71	3737	1	.85	94	2	.034	16.0	37	2.61	.4	2	106
869	LK46	4683.013	1550.977	1	218	25	606	8	11	.04	1.27	5205	1	.72	40	2	.044	31.2	37	5.88	.6	2	109
870	LK47	4680.651	1551.872	1	71	49	1114	46	10	.11	2.83	1601	1	.96	214	2	.051	14.1	41	1.37	.4	2	151
871	LK48	4681.446	1550.617	2	187	44	408	48	10	.09	1.74	1591	1	.80	137	2	.035	13.4	39	1.39	.4	2	116
872	LK49	4680.532	1551.962	8	157	4	88	10	10	.52	.29	45	1	.07	27	8	.020	2.2	19	.24	1.4	2	27
873	LK50	4680.326	1551.224	4	46	39	1204	15	10	.26	2.24	654	1	.39	377	2	.032	9.1	25	.74	1.2	2	84
874	LK01	4681.715	1549.231	1	86	43	893	53	10	.12	2.62	1384	1	.95	196	2	.045	12.3	41	1.25	.4	2	147
875	LK02	4685.957	1549.648	1	34	52	1983	12	10	.04	2.98	3111	1	.95	247	2	.043	18.6	45	2.96	.4	2	109
876	LK03	4687.460	1548.933	3	29	78	4061	27	22	.13	2.99	1256	1	.62	548	2	.032	24.5	29	1.83	.4	2	122
877	LK04	4689.824	1548.722	7	1	181	54688	14	10	.01	10.83	1696	1	.01	2156	2	.028	316.4	1	.04	.2	2	505
878	LK05	4689.689	1548.792	1	10	127	15592	16	10	.01	10.83	1696	1	.14	1539	2	.031	45.7	6	1.43	.2	2	240
879	LK06	4688.840	1547.738	1	10	131	10889	17	11	.02	11.73	1674	1	.16	1551	2	.031	29.3	7	1.14	.2	2	212
880	LK07	4689.351	1547.639	3	1	321	24783	45	38	.01	7.48	2844	1	.06	3273	2	.031	91.5	2	.17	.2	2	322
881	LK08	4686.791	1547.866	4	10	152	22171	15	13	.01	10.47	1440	1	.11	1852	2	.031	76.0	5	.93	.2	2	288
882	LK09	4688.853	1541.917	1	18	75	4104	22	15	.12	8.03	1553	1	.66	917	2	.037	14.4	29	1.38	.4	2	140
883	LK10	4686.650	1541.720	1	10	67	3007	16	10	.02	4.56	3063	1	.97	401	2	.037	24.9	41	2.71	.4	2	120
884	LK11	4688.739	1541.532	1	17	44	1167	9	11	.08	2.68	3168	1	.61	155	2	.037	13.4	37	2.58	.4	2	105
885	LK12	4687.229	1541.771	1	15	45	153	36	23	.08	1.95	1781	1	1.21	41	2	.038	7.9	46	1.91	.2	2	133
886	LK13	4687.606	1540.498	1	10	58	123	36	13	.13	1.85	1711	1	1.17	37	2	.041	10.3	55	1.30	.2	2	111
887	LK14	4686.032	1542.020	1	15	45	405	17	19	.09	1.67	2732	1	.97	85	2	.039	15.6	45	4.30	.4	2	86
888	LK15	4685.667	1541.574	1	82	56	1260	25	19	.61	2.67	1770	1	.59	322	2	.045	12.3	49	2.78	1.2	2	124
889	LK16	4685.167	1540.426	1	1	52	441	1	14	.05	1.14	4952	1	.56	55	2	.032	23.1	30	7.45	.2	2	95
890	LK17	4686.191	1542.148	11	34	40	520	30	12	.22	2.77	1501	1	.85	175	2	.043	12.5	45	1.97	.6	2	97
891	LK18	4686.063	1542.753	2	10	53	1834	30	11	.04	2.70	1748	1	1.10	255	2	.036	13.8	38	1.38	.2	2	98
892	LK19	4687.340	1543.638	1	10	60	764	11	11	.03	3.12	1911	1	1.79	240	2	.044	9.3	55	1.41	.2	2	78
893	LK20	4687.235	1543.708	1	10	66	3041	23	10	.03	5.99	1980	1	1.14	632	2	.039	10.6	36	1.81	.2	2	113
894	LK21	4687.766	1544.722	1	10	47	1942	21	10	.05	2.41	2749	1	.96	189	2	.039	18.7	37	2.74	.2	2	106
895	LK22	4687.800	1544.623	7	10	99	5827	14	10	.01	15.10	1490	1	.35	1734	2	.039	6.3	10	7.1	.2	2	182
896	LK23	4685.739	1543.590	1	10	37	109	17	10	.03	1.02	1645	1	1.45	20	2	.032	8.9	45	1.53	.2	2	64
897	LK24	4685.604	1543.556	1	28	46	809	27	10	.21	2.84	2349	1	.73	144	2	.042	12.3	43	2.45	.4	2	95
898	LK25	4685.106	1543.393	1	10	56	925	3	10	.03	2.15	4021	1	.75	79	2	.035	24.4	31	6.07	.2	2	102
899	LK26	4685.118	1545.418	1	10	31	57	39	10	.03	.88	1440	1	1.28	13	2	.039	8.2	65	1.16	.2	2	70
900	LK27	4685.671	1545.502	1	10	34	70	1	10	.05	1.49	3016	1	1.66	11	2	.035	21.3	59	5.12	.2	2	56

List of Geochemical Analysis (19)

Ser. No.	Sample No.	Location (m)	X-coord	Y-coord	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
					ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
901	LGM28	4685.766	1545.383	>	>	>	46	242	1214	6	10>	.05	2.22	2333	>	1.83	45	>	.037	20.5	59	3.76	>	>	69
902	LGM29	4687.164	1546.184	>	>	>	54	1214	485	13	10>	.05	5.21	2479	>	1.24	199	>	.052	14.1	46	3.37	.2	>	104
903	LGM30	4687.133	1546.298	>	>	>	51	415	18	18	10>	.05	2.79	2659	>	1.09	66	>	.041	22.0	40	4.64	.2	>	94
904	LGM31	4686.686	1547.081	>	>	>	69	342	5	5	10>	.03	2.53	4253	>	.50	44	>	.035	35.2	25	12.45	.2	>	131
905	LGM32	4686.735	1547.150	>	>	>	68	391	20	10>	10>	.02	1.66	3269	>	.57	65	>	.030	33.1	31	11.64	.2	>	105
906	LGM33	4684.163	1543.938	>	>	>	43	327	39	10>	10>	.49	1.90	1040	>	.83	141	>	.035	8.6	51	.81	.8	>	80
907	LGM34	4683.910	1544.161	>	>	>	33	292	37	10>	10>	.76	2.12	984	>	.83	196	>	.034	6.9	56	.62	1.0	>	68
908	LGM35	4683.296	1544.236	>	>	>	23	134	134	16	10>	.69	.81	467	>	.93	31	>	.028	4.6	37	.35	1.4	>	53
909	LGM36	4683.255	1543.746	9	>	>	21	134	134	28	13	1.25	1.13	790	>	.36	46	4	.053	3.2	39	.38	1.6	>	64
910	LGM37	4682.498	1543.479	>	>	>	32	828	42	11	10>	.91	1.94	1639	>	.57	165	>	.088	9.5	49	1.42	1.4	>	79
911	LGM38	4682.323	1543.668	>	>	>	50	389	41	14	10>	.82	2.45	1489	>	.78	83	>	.048	6.0	57	1.12	.6	>	106
912	LGM39	4681.894	1543.718	>	>	>	29	229	41	10>	10>	.24	1.60	1078	>	.94	93	>	.034	7.8	69	.74	1.2	>	69
913	LGM40	4681.187	1544.333	>	>	>	64	1801	33	10>	10>	.59	10.82	1276	>	.71	897	>	.050	3.8	49	.59	.2	>	139
914	LGM41	4681.066	1544.273	>	>	>	18	306	24	10>	10>	.11	1.13	498	>	.52	98	3	.030	7.2	31	.35	1.2	>	52
915	LGM42	4683.959	1544.310	>	>	>	36	585	32	12	10>	.14	1.95	1370	>	.78	92	>	.038	9.4	34	1.77	.4	>	96
916	LGM43	4683.507	1545.593	>	>	>	40	604	604	35	10	.14	2.01	1317	>	.70	110	>	.039	12.7	33	1.82	.6	3	93
917	LGM44	4683.702	1545.553	1	>	>	32	92	92	31	10>	.06	1.12	1424	>	1.30	25	>	.027	7.5	44	1.09	.4	>	89
918	LGM45	4683.611	1545.628	>	>	>	41	62	62	31	11	.04	1.50	1100	>	1.62	24	>	.042	7.6	56	1.26	.2	>	121
919	LGM46	4682.705	1546.332	>	>	>	19	176	176	16	21	.44	.94	462	>	.52	34	>	.039	5.5	38	.53	1.2	>	56
920	LGM47	4682.765	1546.376	3	>	>	49	2001	19	12	10>	.37	4.23	743	>	.42	433	>	.042	14.7	34	.54	.6	>	104
921	LGM48	4682.885	1546.991	>	>	>	26	800	800	19	10>	.17	1.77	2799	>	.51	99	>	.045	13.8	33	4.03	.4	>	92
922	LGM49	4682.001	1540.781	>	>	>	48	825	23	14	10>	.02	2.49	2898	>	.91	160	>	.041	16.7	33	3.93	.4	>	83
923	LGM50	4681.896	1540.796	>	>	>	34	276	21	23	10>	.33	.44	5872	>	.56	33	>	.028	26.4	24	14.04	.2	>	92
924	LGM01	4680.267	1537.578	>	>	>	37	570	570	20	10>	.05	1.92	2264	>	.76	91	>	.039	16.3	36	3.83	.4	2	62
925	LGM02	4680.412	1537.563	>	>	>	35	567	1	10>	10>	.01	.91	5273	>	.37	53	>	.026	23.9	20	12.04	.4	>	74
926	LGM03	4680.960	1538.152	>	>	>	29	381	381	11	18	.01	.68	2920	>	.84	42	>	.023	15.3	33	5.72	.2	>	56
927	LGM04	4681.125	1538.548	>	>	>	44	549	4	4	17	.01	.40	4851	>	.24	54	>	.022	19.8	12	11.65	.2	>	55
928	LGM05	4681.067	1539.642	>	>	>	33	277	1	10>	10>	.01	.45	3289	>	.46	32	>	.025	20.5	20	6.72	.2	>	45
929	LGM06	4682.645	1535.936	>	>	>	41	379	24	13	10>	.06	1.25	2013	>	1.97	63	>	.035	7.7	57	3.02	.2	>	57
930	LGM07	4682.744	1535.985	>	>	>	43	354	354	38	24	.04	1.77	1878	>	1.47	83	>	.038	7.5	53	2.82	.4	>	76
931	LGM08	4682.834	1539.214	>	>	>	26	177	177	30	25	.04	.85	2458	>	1.19	34	>	.040	14.5	36	3.88	.4	>	91
932	LGM09	4684.129	1539.203	>	>	>	28	73	73	3	10>	.03	1.43	1442	>	2.89	23	>	.046	9.9	93	2.59	.2	>	36
933	LGM10	4683.550	1539.313	>	>	>	35	314	314	37	10>	.04	2.71	1562	>	2.23	82	>	.047	9.0	77	1.96	.2	>	51
934	LGM11	4683.530	1539.214	>	>	>	33	96	96	20	10>	.02	1.08	1468	>	1.96	20	>	.040	10.7	68	2.11	.4	>	33
935	LGM12	4685.680	1539.053	>	>	>	59	385	37	33	10>	.16	1.28	1413	>	.45	63	>	.046	9.4	48	1.36	.4	>	93
936	LGM13	4685.774	1539.132	>	>	>	66	295	40	39	10>	.09	1.05	1311	>	.80	58	>	.037	7.1	43	1.05	.4	>	99
937	LGM14	4687.332	1539.015	>	>	>	38	193	32	14	10>	.44	1.55	1169	>	.80	58	>	.040	5.5	61	.97	.4	>	93
938	LGM15	4687.133	1536.491	>	>	>	45	339	16	19	10>	.28	.97	985	>	.39	30	>	.032	7.9	41	1.23	.8	>	67
939	LGM16	4689.292	1535.048	>	>	>	42	162	162	28	10>	.33	1.55	1280	>	2.94	41	27	.039	15.1	81	1.28	.2	>	86
940	LGM17	4688.604	1535.187	>	>	>	40	159	23	17	10>	.10	1.50	1076	>	.56	35	>	.041	7.3	55	1.00	.4	>	93
941	LGM18	4688.569	1535.757	>	>	>	56	151	24	24	10>	.19	1.11	1400	>	1.19	32	>	.034	7.7	46	1.03	.4	>	73
942	LGM19	4688.490	1535.772	>	>	>	37	211	30	10>	10>	.07	2.02	1089	>	1.93	51	>	.049	9.1	74	1.18	.2	>	92
943	LGM20	4689.765	1539.421	>	>	>	37	419	24	24	10>	.39	2.27	1573	>	1.86	53	>	.040	6.5	60	1.88	.2	>	118
944	LGM21	4682.959	1532.686	4	20	582	24	261	261	25	16	.39	1.37	1014	>	.94	57	>	.022	18.0	81	1.30	.4	>	75
945	LGM22	4682.544	1531.802	1	5	295	45	330	31	34	10>	.34	1.07	1677	>	.53	39	>	.029	13.4	39	.94	.2	>	69
946	LGM23	4681.939	1530.247	10	11	560	31	412	33	24	10>	.34	2.36	1090	>	1.17	134	>	.026	16.6	70	1.45	.4	>	86
947	LGM24	4680.745	1533.437	>	>	>	33	432	34	19	10>	.30	1.61	1031	>	.66	85	>	.035	11.0	74	1.02	.2	>	90
948	LGM25	4680.273	1533.798	>	>	>	28	27	28	28	10>	.35	1.44	603	>	.84	57	>	.011	4.2	20	.83	.2	>	61
949	LGM26	4682.620	1531.070	>	>	>	48	30	132	28	10>	.35	1.34	949	>	.84	57	>	.022	8.0	67	1.11	.6	>	76
950	LGM27	4682.489	1531.080	>	>	>	40	27	315	23	10>	.38	1.32	1230	>	.89	60	>	.022	12.5	74	1.57	.6	>	74

List of Geochemical Analysis (20)

Ser. 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
No.	X-coord	ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
951	4682.790	1522.620	4	11	31	244	36	52	.10	.68	434	1	.39	39	>	.018	10.4	22	.75	>	>	59
952	4681.716	1534.096	1	10	34	534	21	13	.06	1.54	3461	1	1.09	73	>	.021	15.7	45	6.40	>	>	106
953	4681.776	1534.331	1	572	56	309	44	16	.10	2.15	1382	1	1.37	86	>	.029	11.8	45	2.02	>	>	139
954	4684.863	1533.595	1	279	32	211	24	10	.06	.98	2651	1	1.60	22	>	.033	12.7	47	4.49	>	>	86
955	4683.099	1533.925	1	530	29	305	32	10	.13	2.75	1738	1	2.10	55	>	.034	9.3	87	2.41	>	>	112
956	4683.189	1533.890	1	641	46	274	41	22	.13	2.03	1363	1	1.54	60	>	.025	10.7	63	1.72	>	>	107
957	4684.818	1533.439	8	11	2	240	4	10	.03	.96	130	1	.12	9	>	.008	4.3	8	.45	>	>	25
958	4680.890	1534.185	6	10	35	297	23	10	.11	1.15	815	1	.45	55	>	.019	6.8	30	1.10	>	>	98
959	4686.183	1527.281	1	114	9	176	14	328	.62	.44	189	1	.29	27	>	.017	8.5	31	.58	>	>	23
960	4688.151	1520.907	1	26	77	6295	31	48	.19	2.57	1460	1	.36	439	>	.098	127.0	26	.99	>	>	205
961	4687.383	1520.143	1	17	131	11534	34	47	.14	4.14	1376	1	.28	880	>	.029	208.7	19	.86	>	>	274
962	4687.393	1520.253	1	41	55	6263	41	67	.30	2.29	907	1	.40	312	>	.037	26.4	30	.92	>	>	104
963	4686.584	1522.455	1	43	19	187	20	63	.15	.32	267	1	.11	47	>	.017	7.1	15	.51	>	>	27
964	4686.644	1522.330	1	45	17	393	17	80	.20	.67	499	1	.22	67	>	.019	9.7	24	.59	>	>	27
965	4685.979	1521.250	1	3	55	16	18	65	.26	.81	550	1	.22	81	>	.019	9.8	23	.42	>	>	27
966	4685.162	1520.556	5	79	13	163	24	61	.47	1.01	462	1	.18	76	>	.022	10.1	24	.43	>	>	31
967	4684.364	1520.127	1	54	28	342	23	98	.35	2.52	288	1	.15	209	>	.022	9.5	18	.54	>	>	40
968	4685.870	1524.592	1	12	5	87	14	228	.60	.36	63	1	.17	22	>	.016	1.5	26	.25	>	>	18
969	4684.600	1525.056	3	14	2	102	5	52	.04	.02	85	1	.02	10	>	.014	3.8	7	.24	>	>	1
970	4684.549	1524.936	1	59	4	93	8	88	.28	.17	53	1	.05	16	>	.015	3.0	14	.25	>	>	1
971	4683.632	1524.598	1	63	4	78	7	69	.30	.16	64	1	.33	13	>	.015	2.2	14	.24	>	>	1
972	4681.841	1526.387	23	75	18	172	36	109	.49	.60	386	1	.05	49	>	.019	10.7	27	1.27	>	>	25
973	4682.488	1524.937	1	18	25	259	33	79	.12	1.50	574	1	.36	125	>	.027	11.2	30	.79	>	>	44
974	4681.989	1523.992	1	22	33	264	24	69	.05	.74	1097	1	.20	51	>	.026	7.8	21	.94	>	>	29
975	4681.864	1524.057	1	22	24	241	19	47	.12	.74	546	1	.71	41	>	.028	10.3	49	.79	>	>	24
976	4681.141	1523.243	1	24	34	207	32	133	.17	.66	577	1	.34	68	>	.027	5.8	29	.94	>	>	42
977	4680.813	1522.548	2	23	22	163	21	56	.16	.90	800	1	.73	34	>	.030	8.9	54	.94	>	>	42
978	4681.023	1522.472	1	55	34	160	34	61	.41	1.25	956	1	.62	47	>	.035	8.6	55	.81	>	>	49
979	4682.413	1525.113	1	60	2	114	6	316	.26	.14	47	1	.05	17	>	.014	3.0	15	.31	>	>	1
980	4683.488	1525.079	1	41	44	5640	21	78	.21	1.16	1420	1	.16	241	>	.025	25.0	17	1.10	>	>	68
981	4682.268	1525.249	1	34	31	213	31	66	.16	.96	500	1	.76	64	>	.026	10.6	50	1.52	>	>	39
982	4680.777	1525.403	25	90	31	154	22	75	.33	.41	2193	1	.20	39	>	.033	8.1	27	.41	>	>	21
983	4680.250	1526.487	1	54	5	132	11	53	.26	.23	60	1	.09	19	>	.016	4.2	17	.52	>	>	2
984	4680.716	1525.208	1	59	5	147	7	60	.23	.15	251	1	.06	14	>	.016	4.2	17	.52	>	>	2
985	4685.586	1526.977	189	20	19	341	27	115	.13	.43	209	1	.14	51	>	.023	11.2	15	.53	>	>	27
986	4685.440	1529.813	1	96	29	141	24	86	.67	.73	636	1	.35	45	>	.029	10.4	38	.62	>	>	52
987	4682.071	1529.899	1	84	23	153	28	65	.66	1.02	656	1	.93	50	>	.030	9.0	53	1.02	>	>	50
988	4681.921	1523.923	1	48	25	248	16	56	.34	1.55	1518	1	1.03	62	>	.036	8.9	109	1.50	>	>	47
989	4684.168	1529.732	1	34	50	183	30	86	.21	1.10	1751	1	.42	52	>	.042	6.5	37	.69	>	>	46
990	4683.123	1521.484	1	62	16	179	21	70	.34	.74	655	1	.32	41	>	.022	6.1	30	.64	>	>	43
991	4688.454	1523.286	3	38	14	134	8	84	.18	.41	615	1	.10	36	>	.027	6.8	17	1.22	>	>	33
992	4686.629	1525.827	1	124	8	137	16	283	.64	.45	63	1	.24	28	>	.018	1.2	31	.27	>	>	25
993	4684.233	1528.622	1	22	41	251	25	122	.14	.78	1455	2	.59	47	>	.024	8.1	27	.64	>	>	37
994	4684.784	1529.715	5	26	29	191	16	170	.12	.46	155	2	.37	32	>	.020	6.1	21	.22	>	>	33
995	4683.436	1525.861	1	39	16	157	31	122	.29	.36	244	2	.15	40	>	.020	1.0	13	.90	>	>	23
996	4683.315	1525.897	8	67	19	133	18	75	.46	.54	471	1	.28	36	>	.016	4.3	24	.77	>	>	19
997	4686.499	1529.139	1	119	12	122	21	203	.69	.44	149	1	.22	31	>	.021	3.5	29	.26	>	>	25
998	4681.926	1526.482	2	76	20	215	36	74	.48	.63	384	1	.39	55	>	.017	6.1	28	1.33	>	>	27
999	4681.745	1528.061	1	103	23	156	36	80	.89	1.44	727	1	.68	65	>	.026	5.6	42	.56	>	>	46
1000	4686.059	1519.263	1	48	49	9431	33	87	.41	2.25	735	1	.27	282	>	.032	24.3	23	.88	>	>	101

List of Geochemical Analysis (21)

Ser. No.	Sample No.	Location (km)	X-coord	Y-coord	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
					ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	%	ppm	ppm	ppm
1001	Lg402	4685.080	1517.962		>	>	3	194	85235	16	74	.02	6.03	1701	2	.05	1345	>	.018	536.5	2	.30	.2	>	519
1002	Lg403	4686.349	1517.122		26	25	8	295	33904	36	103	.02	7.27	2406	1	.07	2628	>	.022	170.2	3	.26	.2	>	270
1003	Lg404	4684.924	1517.902		>	>	4	67	2530	31	175	.03	14.87	798	1	.06	1406	>	.031	>	5	.27	.2	>	107
1004	Lg405	4684.086	1517.027		>	>	3	193	17538	21	59	.02	3.23	1576	6	.05	968	>	.036	772.6	2	1.65	.2	>	710
1005	Lg406	4684.736	1518.770		>	>	59	27	1845	31	107	.50	1.50	672	1	.34	79	>	.029	16.7	29	.88	.8	>	54
1006	Lg407	4683.023	1518.103		>	>	64	15	495	30	132	.44	.39	316	2	.08	39	>	.018	9.2	16	.81	1.0	>	28
1007	Lg408	4681.898	1518.406		>	>	47	27	458	44	122	.37	1.27	768	1	.66	91	>	.098	10.5	41	.65	.6	>	59
1008	Lg409	4681.222	1518.353		>	>	18	52	503	44	169	.13	2.06	1377	1	.87	78	>	.037	10.5	51	1.58	.2	>	81
1009	Lg410	4681.954	1518.837		>	>	58	18	344	14	56	.28	.59	253	1	.31	70	>	.020	8.9	23	.35	1.0	>	25
1010	Lg411	4683.063	1517.947		>	>	96	30	272	45	128	.69	1.34	568	2	.41	63	>	.029	8.5	37	.73	1.2	>	57
1011	Lg412	4682.451	1517.192		8		4	209	18332	13	94	.01	9.74	488	2	.36	51	>	.020	7.0	31	.59	1.4	>	40
1012	Lg413	4682.396	1517.297		12		156	26	212	53	122	1.55	1.12	229	3	.29	64	>	.029	8.1	39	.61	1.8	>	60
1013	Lg414	4680.159	1517.483		>	>	14	51	311	46	88	.15	1.49	1083	2	.60	72	>	.031	9.3	40	1.23	.2	>	80
1014	Lg415	4680.168	1517.363		>	>	12	57	496	48	68	.15	3.05	1402	1	.78	90	>	.044	12.7	4	1.17	.2	>	98
1015	Lg416	4687.399	1516.899		6		10	223	8620	33	86	.03	12.19	1617	1	.06	2151	>	.030	12.7	4	1.11	.2	>	153
1016	Lg417	4689.129	1519.952		>	>	29	111	24546	25	88	.09	6.54	2058	1	.02	1277	>	.016	123.8	4	2.08	.4	>	211
1017	Lg418	4689.092	1515.075		>	>	4	209	18332	13	53	.01	9.74	4802	1	.05	2036	>	.018	62.2	1	.07	.2	>	195
1018	Lg419	4683.051	1514.895		>	>	3	220	35240	11	66	.01	14.49	1949	1	.02	2581	>	.016	161.9	1	.02	.2	>	279
1019	Lg420	4688.384	1514.390		11		3	267	28998	13	109	.01	14.45	1793	1	.02	2625	>	.021	124.4	1	.03	.2	>	263
1020	Lg421	4688.330	1514.516		>	>	3	336	101691	13	85	.01	5.02	1929	2	.04	1679	>	.018	625.6	2	.20	.2	>	554
1021	Lg422	4687.678	1513.875		>	>	3	269	98194	13	82	.01	4.07	2146	1	.02	2629	>	.019	639.2	1	.10	.2	>	581
1022	Lg423	4687.752	1513.670		2		4	211	29888	8	67	.01	15.87	2058	1	.02	2856	>	.015	119.2	1	.02	.2	>	258
1023	Lg424	4687.552	1513.525		>	>	4	273	76177	12	64	.01	7.47	2164	1	.02	2137	>	.017	482.6	1	.03	.2	>	438
1024	Lg425	4680.360	1511.874		>	>	14	39	287	13	44	.06	1.05	1156	1	.64	44	>	.023	12.1	32	1.01	.2	>	51
1025	Lg426	4682.649	1510.645		>	>	22	69	36095	28	62	.12	2.16	2491	1	.04	365	>	.028	199.7	17	2.87	.4	>	261
1026	Lg427	4682.821	1511.552		>	>	1	130	84992	6	70	.02	2.16	2327	1	.04	561	>	.036	513.5	4	3.46	.2	>	515
1027	Lg428	4682.837	1511.772		>	>	2	123	53530	4	58	.02	2.98	2608	2	.06	634	>	.015	304.6	4	3.81	.2	>	348
1028	Lg429	4683.040	1512.734		>	>	8	130	78907	15	47	.05	3.98	2008	3	.08	731	>	.021	476.9	7	2.85	.2	>	475
1029	Lg430	4682.799	1512.519		>	>	4	14	15196	81	129	.05	2.01	3560	1	.20	1398	>	.034	53.6	12	1.10	.4	>	162
1030	Lg431	4681.396	1513.671		3		4	80	8125	39	92	.02	11.62	1418	1	.07	1244	>	.039	20.1	5	1.37	.2	>	137
1031	Lg432	4682.266	1513.348		>	>	24	51	2756	42	145	.21	7.98	1316	1	.30	678	>	.043	11.2	20	.82	.6	>	91
1032	Lg433	4683.989	1513.960		>	>	2	143	74911	14	76	.02	4.59	1363	2	.07	1106	>	.022	448.9	5	.56	.2	>	522
1033	Lg434	4685.293	1513.240		>	>	1	110	57062	9	63	.02	3.66	906	4	.08	699	>	.024	327.8	5	.40	.2	>	406
1034	Lg435	4685.409	1513.325		>	>	2	133	70893	10	129	.02	4.43	921	1	.12	926	>	.020	404.2	6	.42	.2	>	464
1035	Lg436	4683.964	1514.065		>	>	3	240	64633	22	81	.01	6.26	2016	1	.03	2177	>	.016	359.8	1	.44	.2	>	442
1036	Lg437	4685.502	1514.517		35		13	1088	30581	57	127	.01	2.49	8112	1	.02	6264	>	.023	133.9	1	.05	.2	>	301
1037	Lg438	4685.632	1514.517		19		7	484	51937	31	108	.01	5.24	4075	1	.02	3850	>	.017	292.8	1	.06	.2	>	374
1038	Lg439	4685.757	1514.788		14		2	174	32658	16	92	.01	11.29	1439	1	.03	3155	>	.018	149.3	1	.06	.2	>	304
1039	Lg440	4685.673	1514.883		>	>	8	533	61170	30	108	.01	5.30	4679	1	.02	3550	>	.017	333.4	1	.07	.2	>	407
1040	Lg441	4683.228	1519.812		>	>	26	70	244	18	97	.13	.74	286	1	.19	66	>	.010	7.8	19	.76	.8	>	24
1041	Lg442	4682.246	1509.691		>	>	2	70	34068	8	13	.03	1.74	2327	1	.08	399	>	.033	169.6	6	3.75	.2	>	256
1042	Lg443	4682.277	1507.848		>	>	8	180	28496	14	23	.04	8.82	1596	1	.03	1799	>	.014	135.2	1	.20	.2	>	229
1043	Lg444	4683.146	1508.118		>	>	8	249	33768	27	36	.02	6.61	1802	1	.03	2481	>	.011	170.0	1	.06	.2	>	259
1044	Lg445	4683.475	1508.594		12		5	277	21615	23	37	.01	8.46	2260	1	.03	2799	>	.011	78.7	1	.04	.2	>	214
1045	Lg446	4684.899	1507.627		>	>	6	204	6370	12	32	.02	17.32	1971	1	.05	3033	>	.012	104.1	1	.01	.2	>	182
1046	Lg447	4685.920	1508.843		2		2	127	24983	7	25	.01	10.09	1478	1	.02	1460	>	.012	27.4	1	.02	.2	>	211
1047	Lg448	4685.974	1508.726		>	>	3	181	15121	11	31	.01	13.74	1724	1	.02	2569	>	.012	163.2	1	.01	.2	>	195
1048	Lg449	4684.774	1507.603		>	>	3	165	34240	11	23	.01	11.56	1587	1	.02	1787	>	.012	163.2	1	.02	.2	>	264
1049	Lg450	4685.445	1506.933		>	>	5	248	52551	10	36	.01	6.96	2053	1	.01	1939	>	.015	302.8	1	.04	.2	>	332
1050	Lg451	4685.506	1506.454		>	>	6	266	39426	12	24	.01	7.92	2338	1	.02	2433	>	.015	213.8	1	.04	.2	>	286

List of Geochemical Analysis (22)

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	ppm
1051	LGr11	4685.321 1507.105	>	2	2	190	21702	13	26	.01	12.28	1758	>	.02	1936	>	.012	77.6	>	.02	>	>	221
1052	LGr12	4686.951 1506.700	>	2	11	236	36425	20	33	.01	4.61	1553	>	.01	2059	>	.015	204.4	>	.03	>	>	254
1053	LGr13	4686.901 1506.856	5	1	3	130	17641	9	17	.01	9.73	1255	>	.01	1449	>	.011	60.3	>	.01	>	>	186
1054	LGr14	4687.749 1507.620	>	>	3	152	21990	11	24	.01	12.89	1466	>	.01	1752	>	.019	83.3	>	.01	>	>	221
1055	LGr15	4687.542 1507.511	>	1	3	177	32947	11	17	.01	12.46	1886	>	.01	1854	>	.021	159.7	>	.02	>	>	266
1056	LGr16	4687.667 1507.490	20	7	44	189	15559	14	23	.05	14.66	1964	>	.22	1295	>	.018	45.5	2	.01	>	>	216
1057	LGr17	4686.293 1506.503	5	>	6	191	25471	12	20	.01	12.71	1816	>	.10	1937	>	.018	123.5	>	.01	>	>	250
1058	LGr18	4685.632 1507.183	>	>	5	243	80281	17	15	.01	6.30	1870	>	.01	1979	>	.021	522.5	>	.02	>	>	400
1059	LGr19	4684.094 1509.753	>	2	4	210	78298	14	16	.01	8.29	1751	2	.01	1814	>	.024	504.6	>	.05	>	>	439
1060	LGr20	4681.763 1507.384	>	6	35	30	5634	8	10	.11	1.22	445	>	.15	228	>	.024	18.9	20	.41	1.0	>	59
1061	LGr21	4681.550 1507.068	>	3	34	17	2167	8	16	.14	.30	218	>	.08	57	>	.018	12.7	13	.62	1.0	>	35
1062	LGr22	4682.174 1505.532	7	3	7	310	64336	84	33	.02	3.25	2151	>	.04	2502	>	.032	412.1	1	.17	>	>	405
1063	LGr23	4682.763 1505.231	31	2	7	345	31819	49	63	.01	3.81	2576	>	.07	4956	>	.029	183.8	>	.09	>	>	293
1064	LGr24	4683.234 1504.633	>	7	7	338	45408	65	47	.01	2.92	2716	>	.05	3121	>	.023	272.1	>	.15	>	>	319
1065	LGr25	4683.233 1504.477	>	2	5	291	77014	54	24	.01	3.21	2144	>	.03	2193	>	.025	489.0	>	.17	>	>	426
1066	LGr26	4683.147 1504.327	>	5	25	281	59003	163	48	.03	1.57	2341	2	.09	1459	>	.032	343.7	2	.32	>	>	346
1067	LGr27	4681.538 1505.406	>	11	44	15	3066	4	10	.12	.38	433	>	.07	59	>	.017	12.3	13	1.23	1.6	>	38
1068	LGr28	4681.095 1504.408	>	1	67	6	544	6	20	.11	.19	65	>	.02	36	>	.024	3.6	16	.15	1.0	>	14
1069	LGr29	4680.077 1504.954	>	1	44	21	296	5	15	.15	.14	5	>	.02	33	>	.015	2.9	10	.18	1.6	>	13
1070	LGr30	4680.023 1505.106	>	12	75	21	1376	12	25	.43	1.04	415	>	.22	132	>	.036	8.2	27	.20	1.2	>	60
1071	LGr31	4680.054 1505.251	>	31	29	15	765	6	10	.09	.80	276	>	.27	97	>	.023	9.8	41	.24	1.0	>	30
1072	LGr32	4680.470 1503.833	7	>	55	38	2174	15	32	.31	.41	112	>	.03	350	>	.012	10.6	10	.23	1.4	>	58
1073	LGr33	4680.386 1503.315	3	>	28	3	613	4	17	.07	.07	5	>	.03	51	>	.013	3.6	10	.16	1.6	>	16
1074	LGr34	4680.444 1503.209	1	1	83	13	491	11	16	.43	.62	241	>	.09	90	>	.017	4.0	18	.41	1.8	>	31
1075	LGr35	4681.952 1502.563	1	1	21	329	62184	70	47	.05	1.49	2111	>	.04	2229	>	.024	419.5	4	.24	2.2	>	401
1076	LGr36	4682.519 1500.671	>	3	76	17	566	10	12	.39	.59	264	>	.08	81	>	.018	6.7	17	.45	1.8	>	29
1077	LGr37	4682.574 1501.285	>	2	18	3	363	4	34	.04	.02	5	>	.02	26	>	.017	4.0	8	.24	1.0	>	9
1078	LGr38	4682.917 1500.421	>	1	27	35	3249	5	12	.07	1.60	269	>	.04	337	>	.018	15.6	7	.36	1.0	>	83
1079	LGr39	4681.819 1500.203	1	1	28	39	2230	7	17	.07	1.59	344	>	.05	320	>	.017	11.6	8	.20	1.0	>	63
1080	LGr40	4681.833 1500.031	>	10	45	64	2111	10	17	.07	.76	1188	>	.04	422	>	.010	12.4	8	.16	1.0	>	50
1081	LGr41	4683.201 1500.832	17	3	29	283	25567	80	46	.05	.58	2357	>	.03	3037	>	.019	151.8	5	.19	.8	>	223
1082	LGr42	4683.527 1500.276	>	13	16	331	80959	425	33	.02	1.97	2371	2	.04	2873	>	.022	578.6	2	.30	2.2	>	539
1083	LGr43	4684.556 1501.224	44	6	5	218	92949	100	15	.01	2.15	1250	3	.01	1631	>	.018	683.8	1	.17	>	605	
1084	LGr44	4685.270 1501.632	27	6	11	491	46453	342	53	.01	3.56	4030	>	.03	4492	>	.026	403.9	1	.08	>	464	
1085	LGr45	4685.146 1501.769	4	18	7	202	60502	85	25	.01	1.96	1586	>	.02	1689	>	.023	300.7	1	.42	>	442	
1086	LGr46	4685.669 1500.128	8	1	11	260	56690	70	32	.09	4.04	2957	>	.29	2231	>	.028	418.7	2	.42	>	442	
1087	LGr47	4687.027 1500.954	1	31	33	157	43799	20	26	.09	4.70	1177	>	.06	1381	>	.015	280.4	6	1.22	>	455	
1088	LGr48	4689.459 1504.068	>	2	69	43	4656	12	14	.21	.60	392	>	.12	359	>	.013	15.3	20	.16	1.6	>	62
1089	LGr49	4689.405 1504.209	>	2	66	22	1688	9	17	.19	1.18	2667	>	.10	166	>	.015	5.8	18	.15	1.6	>	33
1091	LGr50	4689.625 1493.385	>	1	69	5	162	6	76	.32	.44	5	>	.04	1091	>	.018	19.9	10	.66	1.0	>	153
1092	LGr51	4689.326 1492.770	>	1	45	5	162	4	91	.07	.07	5	>	.01	28	>	.013	5.5	12	.16	1.4	>	1
1093	LGr52	4688.984 1491.362	1	1	22	2	298	4	115	.08	.16	5	>	.02	24	>	.013	1.0	8	.12	1.2	>	1
1094	LGr53	4688.314 1492.697	>	1	24	1	165	4	53	.03	.08	5	>	.02	14	>	.012	1.3	8	.12	1.2	>	1
1095	LGr54	4687.901 1491.656	4	1	24	2	149	5	53	.11	.16	5	>	.05	22	>	.015	1.5	22	.14	1.4	>	1
1096	LGr55	4687.711 1491.658	7	>	27	2	149	5	48	.13	.76	48	>	.07	127	>	.013	3.0	13	.15	1.4	>	8
1097	LGr56	4688.040 1492.820	>	1	27	6	391	4	66	.11	.61	28	>	.03	97	>	.012	1.9	8	.15	1.0	>	1
1098	LGr57	4686.555 1492.318	>	1	31	6	319	6	53	.19	.77	30	>	.03	87	>	.012	3.3	12	.17	1.4	>	1
1099	LGr58	4686.368 1491.322	>	1	87	4	172	10	55	.55	.37	25	>	.16	37	>	.013	1.2	20	.24	1.4	>	8

List of Geochemical Analysis (23)

Ser. No.	Sample No.	Location (km)	X-coord	Y-coord	As ppm	Au ppb	Ba ppm	Co ppm	Cr ppm	Cu ppm	Hg ppb	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	Pb ppm	S %	Sr ppm	Ti %	U ppm	W ppm	Zn ppm
1101	LGS11	4686.360	1493.533		11	>	25	151	18840	33	164	.18	5.32	986	>	.12	1500	>	.035	10	.32	.6	>	345
1102	LGS12	4686.864	1494.123		7	4	27	127	10811	102	162	.08	.70	1913	>	.11	1964	>	.025	13	.72	1.2	>	186
1103	LGS13	4688.188	1494.580		>	>	16	278	18875	62	104	.02	4.83	2251	>	.11	2466	>	.021	3	.29	.2	>	323
1104	LGS14	4688.075	1494.736		>	>	8	201	18358	37	137	.03	6.20	1288	>	.15	1868	>	.021	4	.18	.4	>	331
1105	LGS15	4688.330	1496.706		8	1	8	239	14121	45	139	.02	6.25	1956	>	.16	1974	>	.021	5	.19	.2	>	275
1106	LGS16	4688.439	1496.645		15	>	11	209	15749	39	111	.03	7.27	1707	>	.24	1970	>	.021	6	.18	.2	>	293
1107	LGS17	4688.581	1493.069		15	>	38	55	2498	11	55	.13	2.02	1106	>	.15	469	>	.016	18	.94	1.0	>	59
1108	LGS18	4685.304	1492.830		15	>	24	16	1084	6	77	.06	1.00	215	>	.05	164	>	.013	10	.28	.8	>	21
1109	LGS19	4684.949	1491.553		3	25	27	11	1085	6	62	.11	.94	87	>	.03	137	>	.013	8	.13	1.4	>	10
1110	LGS20	4684.506	1492.495		5	197	31	2	525	6	90	.11	.30	81	>	.03	57	>	.013	11	.8	1.8	>	15
1111	LGS21	4683.419	1490.968		15	87	41	170	7553	22	131	.11	7.93	2137	>	.27	1725	>	.025	13	.35	1.2	>	193
1112	LGS22	4683.558	1490.826		15	168	40	114	7220	14	107	.16	5.55	2076	>	.52	852	>	.022	29	2.11	.4	>	178
1113	LGS23	4683.568	1492.231		8	>	29	4	334	5	96	.07	.35	36	>	.02	62	>	.012	8	.13	1.6	>	15
1114	LGS24	4683.475	1492.357		2	447	22	9	552	5	101	.04	.94	139	>	.01	131	>	.013	6	.13	1.0	>	5
1115	LGS25	4685.619	1493.435		9	881	15	13	4366	5	118	.03	.18	324	>	.01	109	>	.013	8	.97	1.6	>	30
1116	LGS26	4686.010	1494.290		9	>	24	48	11187	5	101	.06	1.02	274	>	.02	328	>	.015	7	.19	1.0	>	191
1117	LGS27	4686.452	1495.757		10	>	18	31	8607	9	111	.03	.38	199	>	.02	263	>	.015	6	.20	1.0	>	79
1118	LGS28	4684.379	1493.645		15	>	35	51	2831	9	102	.11	2.05	1821	>	.58	393	>	.019	35	2.79	.8	>	69
1119	LGS29	4682.904	1493.049		15	13	37	87	4735	27	110	.13	6.14	1454	>	.46	878	>	.028	46	.49	.2	>	130
1120	LGS30	4683.799	1494.964		15	>	25	50	4689	6	122	.07	1.16	2419	>	.15	319	>	.012	15	3.00	.8	>	82
1121	LGS31	4683.059	1494.995		10	300	30	27	2307	9	102	.08	1.74	192	>	.25	289	>	.016	18	.16	1.2	>	65
1122	LGS32	4681.375	1494.009		12	>	22	10	300	5	95	.04	1.01	78	>	.02	117	>	.014	7	.15	.8	>	15
1123	LGS33	4681.801	1495.405		15	58	24	72	5379	9	63	.07	2.31	2170	>	.40	445	>	.018	27	2.79	.6	>	110
1124	LGS34	4680.426	1496.861		15	1	33	111	3310	25	109	.06	1.72	2901	>	.36	579	>	.019	19	2.57	.8	>	76
1125	LGS35	4681.705	1495.256		15	>	40	50	3498	8	164	.16	1.54	2079	>	.30	310	>	.018	24	3.99	1.0	>	81
1126	LGS36	4680.265	1494.649		15	>	39	92	5901	12	181	.08	1.32	3097	>	.17	514	>	.016	14	4.51	1.0	>	105
1127	LGS37	4684.079	1497.546		7	>	17	16	2005	4	115	.03	.34	53	>	.02	159	>	.014	5	.18	1.2	>	35
1128	LGS38	4682.695	1498.605		15	>	19	20	2329	5	79	.03	.67	55	>	.03	213	>	.015	6	.16	1.2	>	53
1129	LGS39	4680.936	1498.744		12	>	49	3	279	4	71	.17	.13	53	>	.02	46	>	.013	8	2.4	.4	>	15
1130	LGS40	4685.087	1497.925		27	>	33	85	5389	19	134	.09	.58	642	>	.03	695	>	.017	11	.16	1.0	>	95
1131	LGS41	4686.676	1497.792		8	2	10	310	25475	53	108	.03	6.00	2344	>	.15	3232	>	.030	5	.22	.2	>	401
1132	LGS42	4684.608	1498.866		24	3	15	208	29472	38	103	.04	4.10	1483	>	.06	1762	>	.020	5	.35	.4	>	354
1133	LGS43	4685.561	1499.125		15	>	5	238	53362	28	174	.01	4.94	2079	>	.04	2264	>	.022	1	.31	.2	>	535
1134	LGS44	4686.156	1499.061		15	>	8	238	38927	61	179	.01	5.42	2685	>	.05	2044	>	.023	2	.30	.2	>	469
1135	LGS45	4686.185	1498.930		10	>	5	198	32377	47	126	.01	6.32	1879	>	.12	1779	>	.024	4	.22	.4	>	453
1136	LGS46	4684.175	1499.126		15	3	8	243	88950	83	74	.02	2.71	1926	>	.03	1961	>	.016	4	.39	.2	>	599
1137	LGS47	4680.500	1499.357		7	>	39	45	1338	11	78	.09	.65	224	>	.02	477	>	.015	9	1.9	1.4	>	28
1138	LGS48	4680.627	1490.281		33	3	15	372	12394	54	134	.02	8.32	3863	>	.18	4011	>	.023	18	.20	.2	>	215
1139	LGS49	4680.432	1490.233		15	>	11	261	12887	27	95	.02	9.12	4425	>	.50	2599	>	.027	50	.35	.2	>	201
1140	LGS50	4689.865	1498.722		4	2	24	147	26992	17	61	.10	4.00	1048	>	.07	1488	>	.019	7	.16	.4	>	241
1141	LGS51	4687.595	1481.753		15	>	51	32	474	37	57	.47	2.03	855	>	.92	98	>	.063	49	.82	.6	>	52
1142	LGS52	4686.157	1482.619		2	>	95	10	379	11	56	.37	.39	229	>	.17	70	>	.018	26	.22	1.6	>	12
1143	LGS53	4686.340	1483.132		15	>	71	77	2735	48	36	.14	9.43	1139	>	.42	1065	>	.031	24	.30	.4	>	125
1144	LGS54	4685.968	1482.215		6	>	57	3	317	5	30	.14	1.3	53	>	.07	20	>	.016	16	.17	2.4	>	15
1145	LGS55	4685.331	1483.115		11	1	62	86	6526	20	84	.27	3.59	843	>	.16	914	>	.029	15	.36	1.2	>	134
1146	LGS56	4686.354	1484.992		1	>	11	592	30490	59	187	.02	4.25	3326	>	.05	4797	>	.037	3	.74	.2	>	347
1147	LGS57	4686.275	1485.148		1	3	13	306	19161	68	142	.02	6.97	2193	>	.24	2511	>	.030	38	.42	.2	>	321
1148	LGS58	4686.719	1485.680		15	>	11	352	13441	133	171	.03	4.93	1984	>	.16	2598	>	.030	21	.45	.2	>	233
1149	LGS59	4687.467	1485.469		24	>	15	402	25152	111	97	.03	7.04	3784	>	.17	4470	>	.025	19	.91	.2	>	311
1150	LGS60	4684.187	1483.229		10	>	38	6	437	11	36	.09	.11	187	>	.13	27	>	.019	15	.23	2.2	>	15

List of Geochemical Analysis (24)

Ser. No.	Sample No.	Location (km)	X-coord	Y-coord	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mb	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
					ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
1151	Lgt11	4681.785	1484.702	8	>	117	13	221	45	106	.72	.84	275	>	>	.15	51	>	.015	>	25	.32	1.6	>	36
1152	Lgt12	4680.158	1485.009	5	16	45	5	269	11	62	.11	.15	144	>	>	.15	22	>	.015	3.5	16	.20	1.4	>	5
1153	Lgt13	4680.128	1485.159	2	1	48	10	345	13	50	.17	1.02	190	>	>	.16	83	>	.017	3.8	19	.23	1.6	>	70
1154	Lgt14	4684.169	1483.484	1	>	65	56	3194	23	49	.35	2.41	1050	>	>	.31	392	>	.032	11.4	31	.53	1.0	>	34
1155	Lgt15	4683.392	1485.085	7	1	69	23	303	28	45	.48	1.30	551	>	>	.57	100	>	.020	3.7	38	.39	1.2	>	117
1156	Lgt16	4683.954	1485.420	6	1	77	137	4638	38	90	.49	5.13	1538	>	>	.60	1171	>	.023	15.7	38	.47	.8	>	187
1157	Lgt17	4684.876	1483.878	14	2	60	149	5713	1	130	.47	9.28	1723	>	>	.21	1647	>	.028	9.2	16	.18	.8	>	48
1158	Lgt18	4683.588	1486.803	3	1	67	69	1113	34	83	.78	2.13	1092	>	>	.70	407	>	.020	7.8	48	.57	.8	>	51
1159	Lgt19	4681.604	1487.888	12	1	106	29	339	37	74	.42	1.57	1029	>	>	.83	126	>	.022	1.0	52	.67	1.0	>	104
1160	Lgt20	4681.729	1487.967	1	3	22	152	5283	53	105	.11	4.43	1636	>	>	.38	1382	>	.021	16.0	23	.72	>	>	221
1161	Lgt21	4681.618	1488.538	34	1	14	388	17091	53	105	.04	7.93	3593	>	>	.13	4252	>	.019	45.6	5	.31	.2	>	51
1162	Lgt22	4680.528	1488.441	1	1	58	38	409	37	114	.42	2.00	1108	>	>	1.33	176	>	.025	9.8	77	.79	.8	>	320
1163	Lgt23	4683.717	1486.507	15	1	69	92	3797	232	136	.50	3.90	1646	>	>	.47	789	>	.022	14.5	40	.49	.8	>	101
1164	Lgt24	4683.668	1487.323	38	1	13	302	26324	53	108	.05	5.18	2661	>	>	.17	3437	>	.023	105.6	10	.58	.2	>	176
1165	Lgt25	4685.641	1488.483	14	1	88	94	3699	38	51	.54	3.55	1555	>	>	.33	898	>	.026	8.0	27	.45	1.0	>	99
1166	Lgt26	4685.498	1488.684	9	1	95	87	3423	37	58	.72	2.68	1344	>	>	.31	677	>	.023	9.0	29	.64	1.0	>	1
1167	Lgt27	4684.417	1481.247	5	1	60	5	263	7	81	.20	.14	110	>	>	.08	24	>	.015	1.3	17	.14	1.6	>	1
1168	Lgt28	4684.307	1481.123	14	1	66	5	279	6	39	.20	.11	53	>	>	.10	16	>	.017	1.7	20	.15	1.6	>	1
1169	Lgt29	4684.963	1480.828	20	1	54	3	257	6	39	.19	.10	59	>	>	.04	14	>	.014	4.2	14	.23	2.4	>	1
1170	Lgt30	4683.604	1480.688	8	1	50	2	290	5	32	.13	.06	109	>	>	.05	13	>	.014	2.8	16	.26	5.8	>	1
1171	Lgt31	4682.783	1480.589	6	1	45	1	366	7	32	.14	.07	37	>	>	.04	15	>	.013	2.3	13	.16	2.2	>	1
1172	Lgt32	4682.655	1480.145	4	1	42	3	283	6	45	.14	.06	17	>	>	.03	11	>	.013	3.5	11	.13	1.2	>	1
1173	Lgt33	4682.543	1480.596	7	1	42	1	324	6	45	.13	.06	46	>	>	.03	11	>	.013	1.4	11	.11	1.4	>	1
1174	Lgt34	4680.149	1480.559	16	1	72	4	288	7	64	.26	.14	39	>	>	.11	14	>	.017	1.4	21	.16	2.0	>	1
1175	Lgt35	4689.760	1484.012	32	1	10	241	7438	34	119	.03	10.29	2486	>	>	.23	2481	>	.028	6.2	6	.19	.2	>	146
1176	Lgt36	4689.600	1483.913	13	1	7	212	8254	20	171	.02	12.67	2409	>	>	.20	1955	>	.030	2.0	8	.19	.2	>	154
1177	Lgt37	4689.558	1482.363	15	1	29	40	3178	15	72	.09	1.00	771	>	>	.24	303	>	.017	6.5	22	.43	.8	>	39
1178	Lgt38	4688.623	1483.570	1	1	17	174	21824	55	99	.16	3.98	3574	>	>	.33	1404	>	.022	17.3	23	2.94	.2	>	291
1179	Lgt39	4688.619	1483.770	1	1	21	97	11330	14	92	.12	7.92	1011	>	>	.15	1054	>	.026	17.7	10	.28	.6	>	176
1180	Lgt40	4689.939	1488.610	20	2	16	322	21467	78	182	.04	2.01	1718	>	>	.13	2850	>	.026	71.6	2	.68	.2	>	312
1181	Lgt41	4689.613	1488.463	25	1	60	133	5770	113	76	.47	5.70	2145	>	>	.34	1070	>	.020	9.0	21	.53	.6	>	157
1182	Lgt42	4689.681	1488.017	1	3	76	91	4015	62	64	.61	6.04	2117	>	>	.22	892	>	.022	7.5	21	.42	.8	>	129
1183	Lgt43	4689.548	1487.688	2	3	75	78	1295	608	57	.56	4.76	1511	>	>	.74	605	>	.019	3.9	27	1.37	.8	>	151
1184	Lgt44	4689.358	1487.720	1	1	53	183	7060	97	54	.36	5.61	2788	>	>	.24	1370	>	.019	19.4	16	.42	.4	>	175
1185	Lgt45	4689.555	1488.633	1	1	49	108	12331	50	79	.33	2.11	2911	>	>	.15	928	>	.019	28.1	17	2.55	1.0	>	196
1186	Lgt46	4689.380	1488.700	1	26	23	231	23461	50	69	.13	4.28	2803	>	>	.16	1882	>	.023	79.6	21	.99	.2	>	300
1187	Lgt47	4688.609	1488.430	3	1	45	105	14372	47	93	.30	1.57	3360	>	>	.08	754	>	.020	31.5	13	3.19	1.0	>	215
1188	Lgt48	4687.928	1488.220	8	1	60	99	8955	63	100	.40	1.12	2425	>	>	.09	941	>	.018	15.9	14	1.80	1.2	>	169
1189	Lgt49	4687.650	1488.543	1	1	40	100	15937	38	82	.25	1.66	3742	>	>	.06	729	>	.017	43.8	11	3.96	1.0	>	233
1190	Lgt50	4687.539	1488.394	16	6	69	106	8415	63	97	.46	1.56	2565	>	>	.15	925	>	.018	11.5	18	1.77	1.2	>	159
1191	Lgt51	4681.347	1478.227	11	1	65	9	368	11	33	.28	.19	108	>	>	.05	55	>	.014	1.7	13	.19	2.0	>	1
1192	Lgt52	4689.215	1479.369	16	1	46	1	343	6	24	.13	.07	29	>	>	.07	18	>	.014	2.1	13	.14	3.0	>	1
1193	Lgt53	4689.477	1479.408	13	1	48	2	172	6	20	.13	.07	15	>	>	.07	13	>	.015	2.8	14	.13	2.2	>	1
1194	Lgt54	4688.894	1479.126	15	1	82	4	270	11	39	.30	.19	180	>	>	.12	19	>	.017	7.4	21	.21	2.0	>	7
1195	Lgt55	4687.793	1478.296	12	1	61	3	143	8	26	.26	.29	5	>	>	.04	26	>	.013	1.6	17	.14	1.6	>	1
1196	Lgt56	4685.686	1479.053	14	1	41	1	208	5	24	.13	.05	5	>	>	.02	10	>	.012	2.2	10	.13	2.2	>	1
1197	Lgt57	4685.720	1478.859	11	1	31	1	172	5	26	.10	.08	5	>	>	.01	27	>	.011	3.8	8	.10	1.4	>	1
1198	Lgt58	4684.566	1478.774	11	10	48	1	176	6	22	.14	.07	43	>	>	.09	12	>	.013	4.0	14	.15	1.8	>	1
1199	Lgt59	4683.420	1478.014	16	1	84	5	151	11	23	.41	.32	36	>	>	.08	24	>	.014	1.2	18	.23	1.8	>	2
1200	Lgt60	4683.271	1478.095	11	1	67	3	206	9	21	.27	.19	25	>	>	.04	17	>	.013	4.4	15	.17	2.0	>	1

List of Geochemical Analysis (25)

Ser. No.	Sample No.	Location (km)	X-coord	Y-coord	As ppm	Au ppb	Ba ppm	Co ppm	Cr ppm	Cu ppm	Hg ppb	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	U ppm	W ppm	Zn ppm
1201	LGu11	4685.895	1475.808		12	1	53	2	214	7	16	.18	.10	18	1	.02	15	8	.012	3.1	12	.13	1.6		17
1202	LGu12	4685.319	1477.752		18	1	66	1	175	8	28	.28	.15	55	1	.03	15	4	.013	2.8	15	.13	1.8		22
1203	LGu13	4687.897	1478.186		18	1	57	4	106	8	29	.23	.17	60	1	.06	18	6	.014	2.5	16	.15	1.6		17
1204	LGu14	4688.242	1476.402		9	1	68	4	212	11	22	.33	.20	53	1	.27	30	19	.013	1.4	23	.22	2.6		16
1205	LGu15	4686.747	1476.318		10	1	87	6	152	8	16	.50	.31	53	1	.27	30	9	.013	1.4	23	.22	2.6		3
1206	LGu16	4685.149	1476.540		13	1	73	3	129	12	12	.37	.96	36	1	.04	87	11	.014	1.7	17	.16	1.4		6
1207	LGu17	4684.992	1475.931		28	1	148	9	99	16	17	.92	.65	28	1	.13	24	17	.013	2.1	31	.29	3.8		25
1208	LGu18	4685.885	1475.084		15	1	38	1	138	6	10	.11	.05	53	1	.02	9	7	.012	2.1	11	.11	1.2		17
1209	LGu19	4686.041	1475.033		12	1	61	2	227	8	10	.21	.12	53	1	.02	15	4	.014	3.3	17	.16	2.2		22
1210	LGu20	4684.750	1475.812		3	1	74	14	577	11	12	.30	.96	81	1	.04	281	9	.015	6.1	14	.21	1.3		17
1211	LGu21	4684.661	1475.917		15	1	67	1	200	7	16	.30	.22	53	1	.04	31	6	.014	1.3	17	.17	1.8		17
1212	LGu22	4683.734	1476.111		13	1	61	10	174	10	12	.28	.27	53	1	.03	40	4	.014	1.3	17	.17	1.8		17
1213	LGu23	4683.416	1475.628		16	1	104	5	264	13	12	.36	.49	53	1	.10	59	8	.016	3.1	25	.23	1.6		15
1214	LGu24	4686.822	1476.203		17	1	70	19	1063	40	24	.40	.99	219	1	.14	229	9	.154	3.1	19	.20	1.6		28
1215	LGu25	4687.275	1475.448		11	1	58	15	272	27	11	.43	2.11	257	1	.14	194	2	.032	6.6	19	.20	1.2		23
1216	LGu26	4687.775	1474.028		15	1	59	7	268	10	12	.22	.37	34	1	.02	51	5	.012	2.5	15	.14	1.6		17
1217	LGu27	4687.555	1473.964		20	1	74	7	200	11	10	.32	.43	75	1	.10	44	10	.014	5.1	30	.32	1.2		119
1218	LGu28	4687.491	1475.407		6	1	85	53	223	173	41	.64	1.47	620	1	.36	108	2	1.367	8	22	.24	2.2		3
1219	LGu29	4680.155	1474.892		4	1	87	2	132	13	19	.42	.27	53	1	.06	26	2	.017	8	17	.18	2.0		17
1220	LGu30	4680.454	1474.386		12	1	69	3	118	9	14	.32	.19	53	1	.05	22	6	.013	3.1	34	.27	1.8		22
1221	LGu31	4680.915	1474.275		16	1	120	3	178	17	17	.75	.44	53	1	.09	39	7	.017	3.1	34	.27	1.8		17
1222	LGu32	4681.023	1473.860		15	1	66	3	142	7	18	.27	.30	8	1	.05	13	2	.012	2.7	15	.14	1.6		17
1223	LGu33	4681.030	1473.101		14	1	143	4	147	13	80	.60	.30	33	1	.10	23	6	.016	3.6	23	.24	2.0		10
1224	LGu34	4681.055	1472.976		15	4	57	6	266	7	92	.39	.29	53	1	.02	36	8	.014	3.0	14	.14	1.4		17
1225	LGu35	4681.109	1473.979		19	1	42	2	220	6	113	.16	.10	53	1	.03	17	2	.012	2.5	11	.10	1.8		17
1226	LGu36	4682.039	1473.292		11	1	144	11	211	22	45	.60	.38	519	1	.11	34	2	.021	2.2	38	.23	1.6		20
1227	LGu37	4680.583	1470.222		10	1	50	2	170	8	129	.21	.14	21	1	.03	33	3	.015	2.4	14	.12	1.6		17
1228	LGu38	4680.703	1470.367		12	1	63	3	173	8	59	.27	.14	83	1	.06	25	8	.015	5	18	.15	1.6		17
1229	LGu39	4682.417	1471.348		20	1	86	3	237	12	63	.36	.22	244	1	.06	27	4	.017	2.5	21	.16	1.6		3
1230	LGu40	4682.542	1471.308		14	1	90	5	236	14	60	.39	.22	279	1	.05	35	4	.014	4.6	21	.18	2.4		4
1231	LGu41	4683.294	1471.486		9	1	74	4	350	11	58	.33	.21	132	1	.06	30	7	.017	3.0	20	.18	1.6		3
1232	LGu42	4686.476	1472.318		14	1	84	1	236	12	47	.43	.27	15	1	.04	25	9	.013	1.1	21	.19	1.8		5
1233	LGu43	4688.420	1472.178		16	3	91	5	167	14	82	.41	.28	272	1	.09	22	9	.015	1.9	25	.20	1.8		9
1234	LGu44	4689.356	1470.731		7	1	73	5	141	7	61	.30	.19	33	1	.04	24	7	.015	.6	13	.15	2.0		17
1235	LGu45	4683.508	1470.410		7	1	52	12	848	8	76	.20	.12	201	1	.08	124	7	.015	7.6	16	.29	1.8		8
1236	LGu46	4687.051	1470.840		14	1	77	7	123	11	57	.31	.38	124	1	.05	40	8	.019	4.6	17	.17	2.0		17
1237	LGu47	4686.454	1471.781		17	1	54	2	121	9	51	.22	.21	38	1	.04	23	2	.021	4.6	13	.12	1.6		17
1238	LGu48	4686.304	1470.774		9	1	67	1	155	8	59	.28	.23	53	1	.05	20	6	.016	4.2	16	.18	2.8		17
1239	LGu49	4685.391	1471.891		20	1	66	5	153	11	115	.28	.23	24	1	.05	26	7	.022	3.3	15	.15	1.4		17
1240	LGu50	4685.787	1470.506		12	7	70	2	235	11	45	.30	.21	83	1	.06	18	6	.015	3.5	18	.15	1.4		17
1241	LGu01	4685.670	1469.616		9	1	83	2	276	9	52	.31	.26	154	1	.06	18	6	.015	4.0	22	.15	1.4		17
1242	LGu02	4684.791	1469.290		12	1	78	5	239	9	59	.31	.18	130	1	.06	19	6	.017	4.5	22	.15	1.4		17
1243	LGu03	4684.872	1468.384		6	1	73	3	190	8	1823	.27	.14	155	1	.06	20	2	.016	3.9	16	.13	1.2		17
1244	LGu04	4684.857	1467.618		5	1	51	4	133	7	544	.23	.24	60	1	.05	25	2	.016	4.1	15	.14	2.0		17
1245	LGu05	4685.568	1467.375		11	1	75	11	167	10	776	.39	1.69	163	1	.04	147	2	.021	1.2	19	.15	1.8		9
1246	LGu06	4685.490	1466.689		4	1	72	1	105	10	1045	.32	.17	77	1	.05	17	2	.018	2.4	19	.18	1.8		17
1247	LGu07	4687.002	1466.231		1	1	42	1	96	6	512	.14	.06	51	1	.07	15	2	.012	3.5	12	.12	2.2		17
1248	LGu08	4687.143	1466.331		4	1	61	3	96	7	422	.24	.15	101	1	.07	17	2	.014	1.8	19	.15	2.2		17
1249	LGu09	4687.841	1466.552		3	2	65	2	90	8	215	.28	.12	112	1	.03	17	2	.016	2.5	14	.16	1.8		17
1250	LGu10	4688.457	1466.204		11	6	70	4	109	9	215	.34	.17	23	1	.07	17	2	.015	3.7	20	.17	1.6		17

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
		X-coord Y-coord	ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
1251	LG11	4689.002	1456.031	>	95	8	205	11	225	.44	.29	71	1	.14	28	>	.028	2.6	24	.21	2.4	>	9
1252	LG12	4689.006	1465.856	>	109	7	140	11	213	.48	.32	147	1	.16	26	>	.017	4.5	25	.19	1.8	2	8
1253	LG13	4683.423	1467.661	>	85	5	113	11	164	.45	.24	83	2	.12	23	>	.022	4.5	26	.19	1.8	3	5
1254	LG14	4682.294	1468.552	>	114	3	103	44	205	.46	.24	83	1	.15	25	>	.155	2.5	30	.15	1.5	>	8
1255	LG15	4682.423	1469.227	>	70	4	96	9	145	.30	.14	90	1	.03	17	>	.017	5.0	16	.22	2.0	>	1
1256	LG16	4682.248	1469.233	>	114	7	105	16	139	.61	.35	176	1	.15	25	2	.051	4.2	32	.22	2.0	>	16
1257	LG17	4681.604	1469.867	>	107	6	122	11	160	.43	.25	175	1	.08	24	2	.036	3.8	22	.19	2.6	>	3
1258	LG18	4687.703	1469.846	>	48	2	138	9	168	.18	.14	77	1	.04	22	>	.013	1.1	15	.17	1.2	>	1
1259	LG19	4689.547	1469.617	4	53	68	914	25	155	.37	10.42	894	1	.70	860	>	.026	6.5	51	.28	.8	>	86
1260	LG20	4689.411	1469.542	2	40	11	347	9	159	.19	2.11	199	1	.70	212	>	.018	12.2	16	.17	1.0	4	7
1261	LG21	4689.832	1468.349	1	92	8	133	11	162	.42	.31	194	1	.11	29	>	.015	3.1	22	.18	1.6	3	6
1262	LG22	4689.961	1468.254	>	127	7	101	17	223	.71	.46	69	2	.15	30	2	.021	2.0	31	.26	2.0	>	16
1263	LG23	4682.058	1466.291	2	105	6	129	13	145	.56	.32	5	1	.34	31	2	.021	3.3	43	.27	2.0	>	18
1264	LG24	4682.928	1464.695	1	79	2	107	10	41	.38	.23	5	2	.13	32	>	.024	2.4	25	.15	1.2	3	5
1265	LG25	4683.325	1463.917	>	115	7	158	10	64	.51	.28	5	1	.33	37	2	.021	5.4	39	.21	1.4	2	13
1266	LG26	4683.893	1464.140	>	74	4	133	10	74	.34	.18	66	1	.07	19	3	.019	2.0	21	.19	2.2	2	1
1267	LG27	4684.364	1463.131	>	91	5	187	11	98	.42	.23	26	2	.13	31	>	.025	2.6	28	.19	1.4	3	5
1268	LG28	4685.450	1462.610	1	127	3	203	10	187	.35	.17	94	1	.09	24	>	.024	4.5	21	.16	1.6	4	1
1269	LG29	4686.088	1463.002	1	65	3	143	9	88	.30	.17	94	1	.08	23	>	.019	3.1	19	.16	1.8	2	1
1270	LG30	4686.903	1462.545	>	79	3	152	13	61	.40	.31	151	1	.17	26	>	.081	3.1	26	.17	1.4	>	8
1271	LG31	4687.954	1462.913	2	1	3	168	10	95	.27	.15	111	1	.05	33	>	.015	2.3	19	.16	1.6	>	1
1272	LG32	4688.028	1462.758	>	82	4	128	11	68	.40	.25	117	1	.09	24	>	.019	4.9	22	.17	1.8	>	4
1273	LG33	4688.920	1462.768	1	60	3	159	7	64	.28	.14	5	1	.03	20	>	.014	5.1	13	.15	1.2	2	1
1274	LG34	4686.276	1463.532	1	81	5	214	12	68	.38	.28	102	1	.08	29	>	.043	2.6	22	.17	2.0	2	3
1275	LG35	4686.375	1463.417	>	98	5	145	14	68	.50	.28	205	2	.10	33	>	.024	5.7	26	.20	1.5	>	9
1276	LG36	4685.333	1462.486	>	103	10	328	12	154	.46	.30	104	2	.23	37	>	.024	2.3	35	.20	1.6	>	14
1277	LG37	4685.710	1461.703	1	118	6	288	17	103	.54	.31	63	1	.32	36	>	.024	2.3	37	.21	1.8	>	17
1278	LG38	4684.789	1460.852	1	152	9	218	12	123	.77	.43	43	1	.38	44	>	.027	6.1	49	.25	1.5	>	25
1279	LG39	4684.848	1460.717	1	146	8	213	12	91	.79	.43	6	2	.34	45	>	.035	5.4	45	.25	1.8	>	24
1280	LG40	4686.721	1460.151	2	135	10	206	17	67	.61	.36	87	1	.38	50	2	.027	3.0	52	.27	1.8	>	24
1281	LG41	4686.912	1460.141	6	159	6	160	19	211	.66	.37	350	2	.16	38	5	.047	3.7	34	.22	1.8	2	25
1282	LG42	4681.380	1465.303	3	124	9	277	15	5175	.82	.48	5	1	.41	53	>	.045	5.4	42	.29	2.0	>	32
1283	LG43	4680.567	1464.135	6	187	13	271	16	89	.98	.61	7	2	.49	75	>	.164	4.7	63	.28	2.0	>	38
1284	LG44	4680.067	1463.363	79	173	15	178	23	296	1.16	.71	5	2	.50	83	>	.303	4.5	53	.35	2.0	>	57
1285	LG45	4680.541	1461.824	13	184	16	304	24	97	1.58	.97	5	1	.56	93	3	.082	7.8	74	.47	2.5	>	75
1286	LG46	4681.286	1462.346	13	90	4	251	11	65	.48	.30	5	1	.14	63	>	.041	4.6	32	.20	1.2	>	18
1287	LG47	4681.508	1461.719	1	170	15	451	19	87	1.21	.80	5	1	.51	117	2	.173	9.5	67	.40	2.2	>	59
1288	LG48	4682.002	1461.151	60	145	13	238	20	102	.92	.62	20	1	.37	61	18	.155	4.1	53	.32	2.0	>	54
1289	LG49	4682.279	1460.539	11	69	5	218	9	79	.96	.21	5	1	.11	36	7	.021	3.8	26	.21	1.8	>	6
1290	LG50	4683.242	1460.329	14	212	12	164	20	104	1.41	.86	87	1	.53	98	9	.152	4.9	67	.36	2.2	>	63
1291	LG01	4683.257	1459.720	5	196	10	171	22	440	1.19	.73	148	2	.48	51	8	.127	7.7	64	.32	1.8	>	54
1292	LG02	4683.101	1459.731	726	215	13	198	38	10540	1.60	.66	5	1	.45	57	69	.032	5.4	60	.35	2.0	>	76
1293	LG03	4682.227	1459.250	15	2560	16	179	17	299	1.12	.69	5	2	.42	56	>	.027	3.5	59	.38	2.4	>	62
1294	LG04	4682.172	1458.225	12	153	13	153	20	149	1.26	.79	5	1	.66	59	3	.077	9.3	72	.42	2.0	>	69
1295	LG05	4682.222	1458.025	6	168	12	171	22	97	.85	.59	5	1	.51	46	3	.223	2.9	59	.36	2.4	>	66
1296	LG06	4681.691	1457.042	1	109	10	134	14	94	.60	.40	5	1	.42	40	>	.098	4.3	54	.32	2.0	>	32
1297	LG07	4681.836	1457.012	19	143	13	175	18	125	.85	.56	5	1	.53	56	>	.176	6.6	67	.37	2.0	>	52
1298	LG08	4682.392	1458.064	191	11	145	164	30	747	.85	.48	5	1	.36	41	52	.138	11.3	53	.33	2.2	>	60
1299	LG09	4682.855	1457.352	1	124	7	174	10	128	.71	.43	5	1	.22	33	>	.044	3.9	43	.25	1.4	>	32
1300	LG10	4683.514	1456.724	13	168	13	169	15	479	1.14	.65	61	1	.36	45	3	.035	4.9	60	.34	1.8	>	50

List of Geochemical Analysis (27)

Ser. No.	Sample No.	Location (km)	As ppm	Au ppb	Ba ppm	Co ppm	Cr ppm	Cu ppm	Hg ppb	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	U ppm	W ppm	Zn ppm
1301	Lgw11	4683.548	22	>	192	13	150	18	11039	1.32	.72	44	2	.44	51	7	.041	6.1	62	.36	2.0	>	61
1302	Lgw12	4682.934	148	119	190	13	195	45	24736	1.52	.82	31	2	.54	55	45	.099	7.3	76	.47	2.4	>	129
1303	Lgw13	4683.236	49	25	216	14	137	34	82	1.96	1.06	>	2	.69	55	18	.150	7.1	57	.44	2.4	>	89
1304	Lgw14	4683.376	101	1060	208	18	198	39	1025	1.51	.79	309	3	.52	45	104	.090	12.3	91	.62	2.8	4	213
1305	Lgw15	4681.639	2	>	118	5	162	14	70	.85	.38	>	1	.46	37	5	.081	1.8	52	.31	2.6	>	24
1306	Lgw16	4681.688	509	46	123	6	170	47	224	.78	.28	5	1	.28	34	157	.124	14.3	43	.30	2.4	5	46
1307	Lgw17	4681.299	1	>	96	8	198	11	69	.51	.26	5	1	.28	33	3	.029	2.1	45	.26	2.4	4	17
1308	Lgw18	4681.267	1454.094	8	134	8	257	15	343	.74	.36	12	1	.32	56	6	.209	10.1	57	.30	2.2	4	30
1309	Lgw19	4681.756	929	597	149	1	192	84	290	1.12	.31	5	3	.32	39	227	.199	23.6	30	.31	2.4	5	40
1310	Lgw20	4681.621	1453.638	12	123	3	217	16	81	.89	.23	5	1	.14	36	15	.075	7.7	27	.29	2.4	2	19
1311	Lgw21	4687.495	1459.751	>	100	2	167	12	63	.48	.30	170	1	.16	43	4	.017	4.6	28	.19	1.4	>	8
1312	Lgw22	4689.184	1459.819	>	91	4	146	13	5344	.50	.31	147	2	.14	25	3	.022	2.4	29	.20	2.0	4	8
1313	Lgw23	4687.548	1459.261	>	112	5	143	12	73	.51	.34	174	2	.18	21	5	.019	1.2	29	.18	1.4	4	10
1314	Lgw24	4687.548	1459.261	>	53	3	193	7	84	.19	.83	8	1	.06	21	2	.017	5	20	.13	1.4	3	1
1315	Lgw25	4687.044	1458.588	>	246	20	177	61	69	1.41	.83	118	2	.07	86	2	.033	6.1	88	.45	1.8	>	63
1316	Lgw26	4687.551	1457.155	>	94	4	397	14	119	.39	.25	56	2	.07	41	2	.020	4.0	22	.18	1.4	2	6
1317	Lgw27	4687.699	1457.155	>	116	9	156	16	64	.55	.39	328	1	.18	32	2	.019	4.0	31	.21	1.8	2	17
1318	Lgw28	4688.120	1457.114	>	101	5	224	11	53	.40	.22	282	3	.08	27	2	.018	5.1	23	.21	1.8	2	4
1319	Lgw29	4688.316	1456.328	>	86	4	203	11	47	.40	.28	191	1	.23	27	2	.015	3.7	26	.22	1.4	>	6
1320	Lgw30	4687.958	1455.869	>	123	7	178	13	89	.63	.39	5	2	.37	39	2	.028	1.0	48	.25	1.4	2	52
1321	Lgw31	4687.324	1455.032	>	225	19	156	27	77	1.19	.78	137	1	.76	67	8	.056	6.0	86	.41	1.8	3	24
1322	Lgw32	4686.635	1454.605	>	159	10	187	19	83	.72	.48	55	1	.38	48	2	.044	5.3	56	.28	1.6	2	34
1323	Lgw33	4688.317	1455.483	>	84	4	121	16	92	.40	.24	5	1	.13	27	3	.027	3.9	28	.20	1.4	2	8
1324	Lgw34	4688.317	1455.483	>	113	5	223	12	33	.53	.35	157	2	.22	39	3	.023	2.7	31	.22	1.4	2	14
1325	Lgw35	4687.391	1452.242	>	119	9	209	11	56	.48	.25	61	1	.19	38	3	.041	3.8	43	.22	1.2	>	15
1326	Lgw36	4687.537	1452.416	>	114	10	216	13	57	.49	.22	5	2	.14	58	7	.023	5.1	50	.25	1.2	>	18
1327	Lgw37	4686.118	1453.157	>	166	13	248	14	117	.60	.37	5	2	.29	46	6	.124	3.9	50	.26	2.0	>	28
1328	Lgw38	4685.592	1453.270	>	165	10	254	15	170	.59	.37	31	1	.28	49	2	.083	1.8	47	.25	1.8	>	26
1329	Lgw39	4685.626	1453.085	>	162	10	160	16	78	.67	.40	49	1	.30	41	2	.078	3.3	49	.25	1.6	>	27
1330	Lgw40	4689.896	1453.276	>	134	9	180	14	69	.71	.48	30	1	.37	45	2	.029	4.4	50	.26	1.6	2	35
1331	LHJ01	4691.554	1562.514	>	158	13	134	24	17	.57	.39	407	1	.15	25	15	.091	3.6	28	.18	1.6	2	80
1332	LHJ02	4691.877	1562.508	>	36	17	1148	5	10	.05	.26	254	1	.01	80	2	.020	3.0	7	.08	.6	2	20
1333	LHJ03	4692.186	1560.692	>	25	25	2245	7	10	.09	1.08	300	1	.04	275	8	.022	10.0	8	.11	.6	2	42
1334	LHJ04	4693.220	1562.439	>	34	34	4008	17	10	.30	.97	675	1	.06	263	10	.033	17.2	19	.16	1.0	2	62
1335	LHJ05	4693.621	1561.546	>	10	139	28534	6	10	.01	15.03	1260	1	.01	1707	2	.024	124.0	1	.04	.2	2	309
1336	LHJ06	4696.559	1562.501	>	10	134	14219	8	10	.01	12.38	1349	1	.11	1649	2	.031	46.0	5	.08	.2	2	229
1337	LHJ07	4696.100	1562.111	>	10	154	20754	18	10	.01	15.16	1613	1	.05	2277	2	.031	68.7	2	.07	.2	2	261
1338	LHJ08	4699.627	1562.123	>	10	123	43670	11	10	.01	8.76	1157	1	.06	1045	2	.033	266.9	3	.11	.2	2	468
1339	LHJ09	4699.134	1561.953	>	10	108	25242	8	10	.01	12.69	1160	1	.05	1332	2	.032	103.9	2	.11	.2	2	287
1340	LHJ10	4699.269	1561.913	>	58	43	4476	12	10	.25	2.16	659	1	.05	405	4	.023	21.4	12	.16	1.0	2	96
1341	LHK01	4690.111	1557.660	>	63	4	195	11	10	.42	.31	5	2	.03	38	3	.022	5.2	12	.21	1.4	2	22
1342	LHK02	4691.212	1557.621	>	2	48	8618	55	50	.36	1.13	461	1	.10	1341	2	.027	36.0	12	.28	1.4	2	131
1343	LHK03	4691.357	1557.734	>	10	156	15986	19	13	.06	14.63	1401	1	.06	1969	2	.031	46.3	4	.11	.2	2	241
1344	LHK04	4692.250	1558.118	>	10	179	25086	12	10	.01	13.52	1730	1	.08	2433	2	.026	98.3	1	.12	.2	2	291
1345	LHK05	4692.392	1557.721	>	10	142	11145	12	10	.01	15.15	1499	1	.08	1589	2	.035	29.2	2	.12	.2	2	222
1346	LHK06	4692.620	1557.165	>	10	124	12271	10	10	.01	15.94	1356	1	.05	1787	2	.033	27.2	1	.10	.2	2	222
1347	LHK07	4692.994	1556.991	>	10	140	13922	13	10	.01	15.46	1468	1	.04	2059	2	.032	32.1	1	.08	.2	2	253
1348	LHK08	4692.742	1556.455	>	10	238	22037	24	20	.01	12.74	2331	1	.03	2514	2	.032	84.7	1	.08	.2	2	265
1349	LHK09	4692.696	1556.317	>	10	222	16174	24	25	.01	12.18	2610	1	.04	2380	2	.033	44.4	1	.08	.2	2	212
1350	LHK10	4690.208	1555.359	>	10	181	16227	24	13	.03	11.37	1218	1	.16	2295	2	.037	50.5	9	.14	.2	2	249

List of Geochemical Analysis (28)

Ser. No.	Sample No.	Location (km)	X-coord	Y-coord	As	Au	Be	Co	Cr	Cu	Hg	K	Mg	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
					ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
1351	LHK11	4690.172	1555.240		>	>	35	125	10218	39	10	.51	5.68	1319	>	.56	1231	>	.040	41.1	56	.38	.4	>	193
1352	LHK12	4691.611	1555.175		11	>	13	282	23641	36	20	.08	8.26	1494	>	.10	2803	>	.030	107.6	6	.16	.2	>	208
1353	LHK13	4699.822	1555.990		18	>	18	139	9966	29	23	.20	11.76	1646	>	.11	1843	>	.040	37.5	8	.24	.6	>	328
1354	LHK14	4698.636	1557.193		>	>	29	127	10281	21	10	.16	9.48	1741	>	.10	1333	>	.036	40.7	9	.21	.6	3	197
1355	LHK15	4697.488	1556.444		12	>	12	196	8497	27	15	.06	12.57	2096	>	.13	2096	>	.088	24.2	5	.19	.2	>	197
1356	LHK16	4698.389	1557.879		>	>	10	129	12760	17	10	.01	15.09	1563	>	.10	1873	>	.040	31.0	3	.14	.2	>	233
1357	LHK17	4698.499	1557.973		>	>	10	140	16469	28	10	.02	9.95	1452	>	.09	1579	>	.051	54.7	5	.18	.2	>	264
1358	LHK18	4698.366	1558.409		4	>	13	208	22048	42	17	.05	8.04	2660	>	.11	1668	>	.051	62.9	5	.22	.4	>	298
1359	LHK19	4698.564	1559.638		>	>	10	163	45921	11	10	.01	10.93	1638	>	.05	1732	>	.032	254.9	2	.14	.2	>	366
1360	LHK20	4697.039	1558.939		>	>	10	177	31064	12	10	.01	11.75	1684	>	.04	1851	>	.033	147.3	2	.12	.2	>	367
1361	LHK21	4696.534	1559.908		3	>	10	117	14189	8	10	.01	15.09	1280	>	.07	1512	>	.038	38.5	2	.11	.2	>	252
1362	LHK22	4696.714	1558.772		>	>	10	190	23498	21	19	.01	11.85	1811	>	.03	1810	>	.031	86.7	1	.07	.2	>	293
1363	LHK23	4695.435	1559.158		>	>	10	118	11824	17	10	.01	14.22	1484	>	.08	1539	>	.037	113.1	1	.13	.2	>	216
1364	LHK24	4695.320	1559.025		>	>	10	150	11852	12	10	.01	15.17	1668	>	.13	1829	>	.041	35.1	2	.16	.2	>	315
1365	LHK25	4695.355	1558.896		>	>	10	135	19427	13	10	.01	13.63	1653	>	.10	1601	>	.038	55.0	2	.17	.2	>	293
1366	LHK26	4696.393	1558.069		>	>	10	142	20431	10	10	.01	14.23	1482	>	.12	1339	>	.039	66.8	4	.18	.4	>	305
1367	LHK27	4696.537	1557.994		>	>	10	134	14514	11	10	.01	14.26	1600	>	.14	1665	>	.041	42.7	4	.17	.2	>	255
1368	LHK28	4696.056	1557.203		1	>	10	250	51936	25	17	.03	6.58	2324	>	.07	1860	>	.030	317.9	4	.43	.4	>	535
1369	LHK29	4695.516	1556.362		>	>	10	141	31926	12	10	.02	9.90	1606	>	.14	1342	>	.039	151.0	5	.51	.6	>	352
1370	LHK30	4695.620	1556.327		>	>	10	122	7818	11	10	.01	18.51	1454	>	.07	2002	>	.035	5.5	3	.10	.2	>	212
1371	LHK31	4699.565	1555.163		>	>	10	122	20674	13	10	.01	12.79	1376	>	.09	1440	>	.066	72.0	3	.13	.2	>	278
1372	LHK32	4699.564	1555.004		>	>	10	111	12264	9	10	.01	17.54	1295	>	.09	1818	>	.035	29.4	3	.11	.2	>	237
1373	LHK33	4691.777	1551.337		3	>	10	126	15860	9	10	.01	17.48	1312	>	.04	1765	>	.030	31.0	2	.09	.2	>	250
1374	LHK34	4691.868	1551.470		>	>	10	299	27530	27	15	.01	12.34	2541	>	.02	3455	>	.036	117.9	2	.09	.2	>	302
1375	LHK35	4691.992	1551.470		7	>	10	269	44751	14	10	.01	7.60	2467	>	.07	3265	>	.036	151.3	9	.12	.2	>	290
1376	LHK36	4691.567	1552.369		11	>	10	306	25064	40	34	.11	7.60	2467	>	.01	3179	>	.027	254.9	1	.02	.2	>	335
1377	LHK37	4691.713	1552.939		24	>	10	306	25064	19	10	.01	10.01	3099	>	.01	3007	>	.030	109.5	1	.03	.2	>	269
1378	LHK38	4693.190	1553.573		15	>	10	110	5201	10	10	.01	18.59	1358	>	.09	1857	>	.038	109.5	4	.11	.2	>	185
1379	LHK39	4693.070	1553.638		1	>	10	139	6596	15	10	.01	15.33	1749	>	.10	1807	>	.043	10.5	3	.19	.2	>	173
1380	LHK40	4693.070	1553.638		17	>	10	244	23921	31	56	.03	8.81	2918	>	.07	2169	>	.032	102.2	3	.36	.4	>	293
1381	LHK41	4693.070	1553.638		1	>	10	138	6723	16	16	.01	14.75	1776	>	.15	1950	>	.040	12.3	5	.20	.2	>	192
1382	LHK42	4699.038	1552.413		4	>	10	244	23921	31	56	.03	8.81	2918	>	.07	2169	>	.032	102.2	3	.36	.4	>	293
1383	LHK43	4699.038	1552.413		17	>	10	139	6596	15	10	.01	15.33	1749	>	.10	1807	>	.043	10.5	3	.19	.2	>	173
1384	LHK44	4696.970	1552.281		1	>	10	138	6723	16	16	.01	14.75	1776	>	.15	1950	>	.040	12.3	5	.20	.2	>	192
1385	LHK45	4696.627	1552.505		14	>	10	133	10207	14	15	.01	15.45	1799	>	.08	1541	>	.038	27.8	3	.17	.2	>	227
1386	LHK46	4696.519	1552.893		4	>	10	138	8127	14	16	.01	15.67	1672	>	.09	1636	>	.045	17.2	3	.16	.2	>	210
1388	LHK48	4696.434	1552.759		1	>	10	197	24716	22	23	.01	13.28	2309	>	.07	1933	>	.038	96.0	2	.20	.2	>	293
1389	LHK49	4696.342	1553.588		1	>	10	131	12061	12	16	.01	14.54	1586	>	.08	1261	>	.037	38.8	2	.18	.2	>	284
1390	LHK50	4697.274	1552.503		31	>	10	120	8417	12	13	.01	16.13	1569	>	.11	1866	>	.039	23.1	4	.16	.2	>	224
1391	LHK51	4698.349	1553.215		>	>	10	223	28670	25	20	.01	10.91	1544	>	.07	2823	>	.043	143.1	4	.35	.2	>	337
1392	LHK52	4698.625	1549.585		1	>	124	178	6491	114	83	.79	1.26	13316	6	.17	1124	16	.026	34.8	48	.47	.2	>	141
1393	LHK53	4699.625	1549.585		1	>	11	91	4722	16	19	.06	10.37	2170	>	.63	947	>	.043	32.7	27	2.41	.2	>	161
1394	LHK54	4698.141	1549.204		1	>	10	91	3766	13	16	.03	9.90	2503	>	.48	858	>	.045	37.4	22	3.34	.2	>	153
1395	LHK55	4698.161	1549.323		1	>	10	89	4851	9	10	.02	11.75	1814	>	.62	1024	>	.045	29.1	26	1.93	.2	>	174
1396	LHK56	4699.086	1547.907		1	>	10	105	3824	17	12	.02	13.02	1728	>	.61	1518	>	.044	11.5	22	.85	.2	>	180
1397	LHK57	4698.294	1545.428		1	>	10	64	1195	18	27	.12	4.46	3194	>	.56	1173	>	.050	47.6	36	4.34	.2	>	99
1398	LHK58	4697.942	1547.069		1	>	10	165	19377	26	33	.02	5.04	2835	>	.30	1202	>	.040	98.2	19	3.64	.2	>	212
1399	LHK59	4698.062	1547.094		1	>	10	139	17000	20	23	.02	4.54	2962	>	.27	867	>	.039	97.5	17	4.43	.2	>	190
1400	LHK60	4696.856	1545.508		1	>	10	107	9644	22	24	.03	5.28	2635	>	.43	686	>	.046	67.6	24	4.08	.2	>	159
								238	10397	29	49	.01	13.74	2739	>	.04	2921	>	.034	37.8	2	.16	.2	>	224

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
					ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
1401	Lhm10	4696.049	1546.691	1355	16	31	0.1	15.34	1875	16	31	0.1	15.34	1875	16	0.5	2125	0.33	37.7	2	14	2	2	289	
1402	Lhm11	4695.261	1546.045	160	13	10	0.1	18.85	1785	13	10	0.1	18.85	1785	13	0.4	2240	0.28	21.8	2	10	2	2	257	
1403	Lhm12	4694.587	1545.745	132	12	10	0.1	16.95	1785	12	10	0.1	16.95	1785	12	0.9	1831	0.34	18.0	3	13	2	2	235	
1404	Lhm13	4694.222	1545.072	125	14	10	0.1	17.48	1823	14	10	0.1	17.48	1823	14	1.0	1965	0.37	4.6	4	14	2	2	220	
1405	Lhm14	4694.291	1544.943	161	19	10	0.1	14.84	2104	19	10	0.1	14.84	2104	19	0.8	2127	0.29	20.5	1	16	2	2	213	
1406	Lhm15	4693.773	1546.397	225	14	21	0.1	14.15	2098	14	21	0.1	14.15	2098	14	0.4	2460	0.29	145.1	1	19	2	2	353	
1407	Lhm16	4693.138	1546.752	208	21	25	0.1	16.50	2021	21	25	0.1	16.50	2021	21	0.5	2877	0.30	34.0	2	08	2	2	256	
1408	Lhm17	4692.576	1545.649	142	12	12	0.1	16.86	1828	12	12	0.1	16.86	1828	12	0.6	2222	0.32	20.7	2	09	2	2	263	
1409	Lhm18	4691.903	1545.310	187	16	16	0.1	17.50	1977	16	16	0.1	17.50	1977	16	0.6	2854	0.31	20.4	2	08	2	2	243	
1410	Lhm19	4693.108	1546.891	167	17	17	0.1	15.37	2025	17	17	0.1	15.37	2025	17	0.8	2299	0.35	26.6	3	14	2	2	237	
1411	Lhm20	4693.269	1546.959	142	14	14	0.1	17.25	1557	14	14	0.1	17.25	1557	14	1.1	2127	0.35	13.6	4	17	2	2	221	
1412	Lhm21	4692.672	1548.413	109	16	23	0.1	3.86	815	16	23	0.1	3.86	815	16	1.2	1346	0.28	90.9	15	20	8	2	213	
1413	Lhm22	4692.737	1547.378	130	11	15	0.1	15.32	1729	11	15	0.1	15.32	1729	11	1.1	1519	0.36	30.7	3	15	2	2	240	
1414	Lhm23	4693.068	1548.001	160	13	11	0.1	18.04	1709	13	11	0.1	18.04	1709	13	0.7	2260	0.33	25.5	1	09	2	2	258	
1415	Lhm24	4692.629	1548.894	134	11	10	0.1	16.94	1612	11	10	0.1	16.94	1612	11	0.4	1746	0.35	44.6	2	12	2	2	269	
1416	Lhm25	4692.332	1548.218	135	10	10	0.1	17.45	1454	10	10	0.1	17.45	1454	10	0.6	1960	0.34	38.3	2	10	2	2	270	
1417	Lhm26	4691.784	1549.210	155	16	10	0.1	13.96	1710	16	10	0.1	13.96	1710	16	1.1	1923	0.30	49.7	4	45	2	2	257	
1418	Lhm27	4690.808	1548.961	279	33	49	0.1	7.26	1952	33	49	0.1	7.26	1952	2	0.1	2037	0.24	330.6	1	11	2	2	481	
1419	Lhm28	4691.894	1548.368	116	9	10	0.1	17.14	1322	9	10	0.1	17.14	1322	9	0.8	1795	0.33	34.9	1	10	4	2	265	
1420	Lhm29	4691.780	1549.483	213	25	18	0.1	10.88	2241	25	18	0.1	10.88	2241	1	0.8	2296	0.34	83.0	3	17	2	2	325	
1421	Lhm30	4690.197	1543.151	224	28	20	0.1	12.11	2251	28	20	0.1	12.11	2251	1	0.7	2730	0.35	61.5	2	16	2	2	271	
1422	Lhm31	4690.404	1542.689	549	40	84	0.1	4.18	5694	40	84	0.1	4.18	5694	1	0.2	5087	0.29	182.0	2	10	2	2	326	
1423	Lhm32	4690.453	1543.764	130	13	12	0.1	17.94	1545	13	12	0.1	17.94	1545	1	1.0	1964	0.39	19.9	5	12	2	2	226	
1424	Lhm33	4690.563	1543.774	112	10	21	0.1	17.94	1392	10	21	0.1	17.94	1392	1	0.9	1850	0.35	15.8	3	13	2	2	243	
1425	Lhm34	4690.453	1541.123	352	25	72	0.1	6.84	3214	25	72	0.1	6.84	3214	1	0.5	2941	0.25	423.9	3	1.27	2	2	428	
1426	Lhm35	4691.206	1540.273	174	49	79	0.3	4.51	1960	49	79	0.3	4.51	1960	1	0.35	1443	0.25	60.8	10	99	2	2	170	
1427	Lhm36	4692.521	1540.406	310	26	52	0.2	4.34	4509	26	52	0.2	4.34	4509	1	0.2	2547	0.25	324.8	4	13	4	2	342	
1428	Lhm37	4693.176	1541.504	235	19	53	0.1	12.86	1989	19	53	0.1	12.86	1989	1	0.4	2804	0.29	121.5	3	09	2	2	299	
1429	Lhm38	4698.004	1543.774	119	10	21	0.2	4.34	4509	10	21	0.2	4.34	4509	1	1.1	821	0.25	131.0	6	13.29	2	2	230	
1430	Lhm39	4697.910	1543.908	124	21	28	0.2	8.38	2384	21	28	0.2	8.38	2384	1	1.1	821	0.43	82.3	16	8.6	2	2	233	
1431	Lhm40	4696.630	1543.705	204	40	53	0.2	7.44	2523	40	53	0.2	7.44	2523	1	0.32	2036	0.38	57.2	8	1.57	2	2	201	
1432	Lhm41	4696.566	1543.874	162	22	40	0.1	13.30	2152	22	40	0.1	13.30	2152	1	0.13	2025	0.41	31.5	6	8.3	2	2	211	
1433	Lhm42	4698.121	1541.752	147	12	25	0.3	5.70	3398	12	25	0.3	5.70	3398	1	0.48	681	0.39	39.0	31	6.14	4	2	145	
1434	Lhm43	4696.468	1541.798	67	7	24	0.3	2.77	4995	7	24	0.3	2.77	4995	1	0.51	828	0.36	43.8	28	5.94	2	2	148	
1435	Lhm44	4696.434	1541.887	108	20	30	0.3	4.55	3147	20	30	0.3	4.55	3147	1	0.64	250	0.33	49.1	44	8.58	2	2	137	
1436	Lhm45	4695.534	1542.267	195	39	33	0.4	6.89	2443	39	33	0.4	6.89	2443	1	0.73	657	0.39	45.8	48	6.04	2	2	135	
1437	Lhm46	4696.304	1542.757	86	15	33	0.2	6.76	2443	15	33	0.2	6.76	2443	1	0.55	616	0.40	27.0	25	1.55	2	2	133	
1438	Lhm47	4696.546	1540.167	124	18	35	0.2	5.11	4593	18	35	0.2	5.11	4593	1	0.33	681	0.27	47.6	22	9.68	2	2	141	
1439	Lhm48	4695.918	1541.111	109	34	38	0.2	3.40	4256	34	38	0.2	3.40	4256	1	0.46	631	0.56	24.3	42	2.66	2	2	139	
1440	Lhm49	4694.993	1540.114	87	26	29	0.3	3.40	4256	26	29	0.3	3.40	4256	1	0.48	403	0.36	51.0	33	9.48	2	2	140	
1441	Lhm50	4692.775	1534.954	75	57	72	0.6	6.00	4337	57	72	0.6	6.00	4337	1	0.86	651	0.48	14.6	29	1.65	2	2	113	
1442	Lhm01	4690.963	1534.942	32	31	19	0.5	1.39	1020	31	19	0.5	1.39	1020	1	2.23	24	0.42	6.8	64	1.08	4	2	95	
1443	Lhm02	4690.071	1535.071	40	29	16	0.19	1.97	792	29	16	0.19	1.97	792	1	1.80	61	0.44	11.4	65	1.05	4	2	89	
1444	Lhm03	4693.407	1534.968	72	18	18	0.11	4.07	2187	18	18	0.11	4.07	2187	1	0.71	547	0.37	24.9	34	3.78	4	2	112	
1445	Lhm04	4692.892	1536.337	227	37	64	0.7	2.60	1697	37	64	0.7	2.60	1697	1	0.37	2327	0.30	56.3	18	91	4	2	186	
1446	Lhm05	4692.757	1536.347	71	23	20	0.13	3.64	1886	23	20	0.13	3.64	1886	1	0.79	469	0.34	27.6	35	3.00	4	2	106	
1447	Lhm06	4691.947	1537.355	108	29	39	0.2	5.62	1945	29	39	0.2	5.62	1945	1	0.39	872	0.29	27.0	16	2.39	6	2	125	
1448	Lhm07	4692.157	1537.786	147	25	49	0.12	5.37	1463	25	49	0.12	5.37	1463	1	0.49	1463	0.31	52.0	21	1.13	4	2	177	
1449	Lhm08	4691.909	1538.252	132	18	17	0.8	7.78	1673	18	17	0.8	7.78	1673	1	0.65	1551	0.32	32.7	26	1.58	4	2	147	
1450	Lhm09	4691.909	1538.252	132	18	17	0.8	7.78	1673	18	17	0.8	7.78	1673	1	0.65	1551	0.32	32.7	26	1.58	4	2	147	

List of Geochemical Analysis (30)

Ser. No.	Sample No.	Location (km)	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
No.		X-coord	ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
1451	LHn10	4691.431	1538.139	>	16	45	285	49	15	.04	2.07	1853	>	2.53	124	>	.035	13.0	104	1.51	>	>	96
1452	LHn11	4691.681	1538.555	>	15	185	1868	20	34	.07	4.27	2168	>	4.44	1397	>	.028	64.3	19	1.95	.4	>	177
1453	LHn12	4691.551	1538.575	>	13	59	5322	8	18	.09	4.05	2708	>	.58	366	>	.035	98.2	30	5.35	.4	>	124
1454	LHn13	4691.020	1539.518	>	12	33	3600	34	92	.04	4.19	489	>	.21	461	>	.036	22.5	6	2.03	.6	>	97
1455	LHn14	4697.364	1535.155	>	16	97	9866	10	29	.05	4.33	1590	>	.64	971	>	.047	46.4	48	2.03	.4	>	139
1456	LHn15	4696.230	1535.742	>	15	174	26832	11	27	.02	3.75	4361	>	.26	1108	>	.031	114.5	25	4.07	.4	>	237
1457	LHn16	4695.396	1536.641	>	10	148	46821	8	20	.01	4.86	2897	>	.26	1108	>	.045	240.5	28	3.07	.2	>	338
1458	LHn17	4698.765	1539.452	>	10	112	4475	39	55	.05	4.13	2653	>	.63	629	>	.041	34.1	40	4.84	.2	>	220
1459	LHn18	4697.869	1539.656	>	10	90	6501	27	46	.02	3.91	3440	>	.50	536	>	.041	41.7	36	7.04	.2	>	136
1460	LHn19	4696.496	1539.936	>	10	111	4649	41	46	.04	3.30	2972	>	.52	576	>	.038	34.1	34	5.95	.4	>	123
1461	LHn20	4695.430	1539.635	>	10	91	5016	25	41	.03	3.30	4140	>	.50	411	>	.040	45.3	35	10.14	.4	>	130
1462	LHn21	4697.054	1534.178	>	21	91	5719	22	51	.06	4.84	2561	>	.80	816	>	.033	28.9	36	2.17	.2	>	103
1463	LHn22	4696.382	1533.447	>	11	195	46503	19	52	.05	5.59	1944	2	.62	1658	>	.019	311.9	15	.74	.2	>	315
1465	LHn24	4696.088	1531.819	>	19	294	48490	25	66	.11	5.59	2303	>	.11	2504	>	.021	318.3	7	.22	.2	>	350
1466	LHn25	4695.933	1531.809	5	31	283	37750	23	61	.11	5.75	2277	>	.12	2327	>	.019	243.8	7	.21	.4	>	305
1467	LHn26	4696.047	1532.550	19	27	277	43666	22	64	.10	5.91	2246	2	.10	2238	>	.024	332.6	7	.21	.2	>	373
1468	LHn27	4694.458	1532.859	1	8	233	38568	24	57	.03	6.40	2102	2	1.09	1527	>	.024	245.5	24	1.01	.2	>	297
1469	LHn28	4694.644	1532.837	27	9	340	33408	48	129	.01	1.07	1774	>	.04	4196	>	.024	209.5	1	.43	.2	>	277
1470	LHn29	4693.688	1531.035	1	6	312	70693	23	67	.01	7.95	2390	>	.02	3630	>	.016	484.0	1	.83	.2	>	418
1471	LHn30	4693.588	1531.035	1	5	156	81835	13	46	.02	5.96	1496	4	.79	1142	>	.019	558.2	17	.93	.2	>	428
1472	LHn31	4693.458	1530.600	1	24	147	37924	27	63	.03	6.46	1771	1	1.25	1495	>	.047	226.2	27	1.05	.2	>	287
1473	LHn32	4692.310	1530.703	1	8	139	32652	24	80	.03	6.12	1478	>	1.25	1341	>	.022	198.7	25	1.03	.2	>	266
1474	LHn33	4692.585	1530.719	1	7	114	7656	29	47	.04	5.74	1775	>	1.34	1292	>	.023	31.3	30	.96	.2	>	161
1475	LHn34	4692.290	1530.844	1	5	98	24373	14	41	.03	4.44	1570	>	.81	1049	>	.021	133.9	23	1.15	.2	>	205
1476	LHn35	4697.083	1534.454	1	6	125	93925	18	41	.03	5.21	1751	>	.99	1180	>	.024	174.3	23	1.13	.2	>	235
1477	LHn36	4697.863	1534.454	1	11	80	7648	8	52	.07	5.41	2687	>	.46	622	>	.026	44.1	24	4.57	.4	>	126
1478	LHn37	4694.863	1534.041	1	16	85	4765	15	58	.10	5.51	2205	>	.65	732	>	.030	34.0	30	3.90	.2	>	102
1479	LHn38	4694.247	1534.216	1	11	80	4563	11	48	.06	3.49	2336	>	.55	1076	>	.026	35.1	22	4.13	.2	>	89
1480	LHn39	4693.891	1533.795	1	37	389	16349	56	72	.21	2.49	2504	>	.29	3414	>	.024	78.5	17	.64	.4	>	207
1481	LHn40	4694.292	1533.955	1	16	129	12618	16	52	.09	3.57	1824	>	.55	1076	>	.026	48.8	27	2.33	.2	>	128
1482	LHn41	4693.646	1533.324	1	76	154	9056	48	71	.38	2.07	2087	>	.44	1244	>	.027	34.8	31	1.03	.4	>	138
1483	LHn42	4693.716	1533.224	6	2	139	20959	52	56	.39	1.88	1695	1	.36	992	>	.025	108.8	28	.61	.6	>	188
1484	LHn43	4690.943	1534.523	1	24	191	1118	21	38	.05	1.18	1118	2	2.06	28	>	.033	10.6	60	1.35	.2	>	69
1485	LHn44	4691.074	1534.037	1	18	39	158	26	39	.09	.72	1435	2	.58	43	>	.023	8.7	25	1.17	.2	>	45
1486	LHn45	4690.402	1533.360	1	7	35	136	25	54	.03	.60	1730	>	.49	34	>	.024	5.8	19	1.25	.2	>	48
1487	LHn46	4690.750	1532.379	1	11	32	124	27	51	.03	.62	1755	2	.53	32	>	.023	10.2	20	1.29	.2	>	50
1488	LHn47	4690.750	1532.379	1	20	107	107	21	40	.05	1.03	1216	2	1.75	27	>	.028	8.4	50	1.56	.2	>	78
1489	LHn48	4690.310	1530.997	1	6	23	118	22	46	.03	.85	1337	>	1.35	23	>	.022	9.3	37	1.46	.2	>	92
1490	LHn49	4697.900	1534.009	17	6	19	164	56	66	.02	.19	764	1	.11	30	>	.017	4.2	8	.82	.2	>	62
1491	LHn50	4697.729	1520.619	1	17	200	14473	21	72	.06	5.07	2593	>	1.05	1811	>	.023	63.5	24	.86	.2	>	173
1492	LHn51	4691.737	1521.268	8	17	127	10009	20	59	.11	9.19	1298	>	.19	1554	>	.025	40.1	9	.31	.6	>	135
1493	LHn52	4690.869	1520.609	1	9	145	14830	19	36	.05	13.59	1493	>	.08	1981	>	.025	49.2	6	.16	.2	>	189
1494	LHn53	4690.729	1520.774	1	18	140	22429	28	57	.10	4.64	1805	>	.21	1106	>	.026	126.4	11	1.63	.2	>	205
1495	LHn54	4692.955	1520.774	24	8	292	15442	46	99	.02	7.89	3115	>	.08	3887	>	.028	60.3	11	1.14	.2	>	206
1496	LHn55	4693.762	1521.128	46	43	278	7256	47	123	.23	4.45	2598	>	.13	3552	>	.023	30.5	13	.13	.6	>	129
1497	LHn56	4694.793	1522.423	21	40	159	5069	37	130	.16	6.78	1189	>	.14	1668	>	.047	27.6	17	.19	.4	>	130
1498	LHn57	4695.666	1522.807	39	27	268	10654	44	98	.12	4.00	2404	>	.16	3658	>	.031	42.2	9	.12	.2	>	159
1499	LHn58	4697.155	1523.058	43	10	298	9940	39	90	.03	4.78	2292	>	.03	3451	>	.020	35.4	3	.09	.2	>	168
1500	LHn59	4696.172	1524.914	1	92	21	369	8	411	.49	.51	83	>	.27	139	>	.019	4.3	30	.21	1.8	>	5

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	Mb	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
					ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
1501	Lhp10	4699.641	1524.490	29	>	50	362	7321	667	38	114	.22	1.50	2135	>	.11	2265	>	.025	26.6	12	.14	.6	>	118
1502	Lhp11	4699.951	1524.284	10	>	51	167	6617	9012	29	67	.18	.67	3000	>	.06	1464	>	.037	25.6	11	.13	1.0	>	108
1503	Lhp12	4698.765	1522.080	>	>	12	43	3009	14574	4	40	.02	.84	309	>	.02	339	>	.014	27.0	3	.13	.8	>	83
1504	Lhp13	4699.183	1521.991	>	>	16	134	1480	14574	16	51	.08	7.76	1480	>	.13	1344	>	.027	55.5	8	.31	.2	>	180
1505	Lhp14	4697.954	1521.623	>	>	17	130	10015	14574	28	40	.05	6.53	1663	>	.23	1236	>	.026	41.9	15	.73	.2	>	151
1506	Lhp15	4699.805	1520.176	29	>	33	326	11579	14574	51	113	.05	4.88	3236	>	.20	3550	>	.020	46.5	3	.12	.2	>	170
1507	Lhp16	4698.708	1520.309	>	>	13	125	19332	14574	13	35	.04	11.91	1123	>	.08	1679	>	.023	89.2	2	.08	.2	>	218
1508	Lhp17	4698.693	1520.459	2	>	8	138	39441	14574	15	42	.03	3.86	603	>	.02	1337	>	.018	259.0	2	.10	.2	>	283
1509	Lhp18	4698.521	1520.908	>	>	57	48	4100	14574	9	85	.20	.68	490	>	.09	572	>	.017	14.3	15	.15	.8	>	40
1510	Lhp19	4698.229	1525.143	17	>	51	156	9059	14574	17	39	.13	.51	2328	>	.03	1255	>	.016	29.1	9	.17	.6	>	83
1511	Lhp20	4698.013	1528.213	>	>	52	43	3114	14574	7	33	.12	.37	964	>	.04	566	>	.015	14.7	9	.21	.8	>	19
1512	Lhp21	4698.008	1529.113	>	>	31	66	12040	14574	7	23	.08	.69	989	>	.03	922	>	.015	46.7	8	.12	.8	>	95
1513	Lhp22	4697.104	1528.479	15	2	34	88	9963	14574	9	33	.08	.92	968	>	.03	922	>	.015	35.7	6	.12	.8	>	76
1514	Lhp23	4696.067	1528.697	2	15	36	80	11988	14574	11	20	.10	.70	953	>	.04	797	>	.014	44.1	8	.19	.6	>	94
1515	Lhp24	4695.992	1528.602	16	4	42	76	23457	14574	8	21	.08	.92	767	2	.04	666	>	.016	129.0	8	.20	.6	>	158
1516	Lhp25	4697.124	1525.364	>	>	4	120	13521	14574	14	30	.15	.85	1249	>	.05	598	>	.017	51.4	10	.18	.6	>	110
1517	Lhp26	4696.416	1527.709	16	1	48	50	2700	14574	42	118	.27	.42	1990	>	.13	132	>	.024	56.9	6	.21	.2	>	52
1518	Lhp27	4695.316	1527.351	1	1	102	30	2711	14574	13	46	.58	.53	438	2	.24	153	>	.030	7.6	31	.17	1.4	>	61
1519	Lhp28	4695.332	1527.201	>	>	132	56	5112	14574	17	46	.95	1.00	617	2	.32	613	>	.066	19.3	38	.24	1.8	>	88
1520	Lhp29	4696.509	1527.033	>	>	129	47	8511	14574	28	33	1.02	1.18	1857	2	.30	372	>	.023	31.9	37	.26	1.2	>	97
1521	Lhp30	4696.654	1527.032	>	>	151	51	2856	14574	33	40	1.00	1.25	1963	3	.36	431	>	.020	15.3	41	.30	1.6	>	74
1522	Lhp31	4699.777	1527.290	>	>	124	12	273	14574	17	148	.76	.49	119	1	.24	59	>	.018	5.4	27	.23	2.0	>	22
1523	Lhp32	4697.149	1524.551	36	1	32	290	15005	14574	34	96	.11	2.98	2650	>	.05	3108	>	.024	56.9	6	.21	.2	>	158
1524	Lhp33	4695.788	1523.392	>	8	41	50	2700	14574	42	118	.27	.42	1990	>	.13	132	>	.024	56.9	6	.21	.2	>	52
1525	Lhp34	4695.623	1523.448	>	>	26	6	626	14574	4	32	.03	.18	148	2	.03	22	>	.014	10.1	14	.92	.8	>	52
1526	Lhp35	4695.313	1523.819	>	1	36	22	462	14574	4	32	.03	.18	148	2	.03	22	>	.014	10.1	14	.92	.8	>	52
1527	Lhp36	4695.374	1523.984	>	1	36	63	13173	14574	20	47	.26	1.69	1290	>	.65	48	>	.030	11.5	42	.60	.6	>	46
1528	Lhp37	4695.510	1524.525	>	>	60	90	11232	14574	9	47	.11	1.17	350	>	.20	221	>	.021	47.5	35	.55	.2	>	99
1529	Lhp38	4694.879	1522.939	>	>	86	17	1536	14574	20	37	.17	1.83	1080	2	.39	462	>	.027	42.5	66	.70	.2	>	123
1530	Lhp39	4693.371	1522.892	7	>	45	28	5653	14574	13	131	.48	.57	299	>	.31	105	>	.015	7.9	32	.32	1.6	>	28
1531	Lhp40	4692.757	1524.051	>	>	6	39	13029	14574	158	58	.03	.56	493	>	.21	194	>	.020	23.4	22	.46	1.0	>	55
1532	Lhp41	4692.893	1524.106	>	>	3	52	24606	14574	114	114	.02	.79	653	>	.09	205	>	.047	133.5	10	1.22	.4	>	96
1533	Lhp42	4692.785	1525.093	>	>	6	78	31868	14574	63	49	.03	1.30	595	>	.13	472	>	.077	185.9	11	.83	.4	>	158
1534	Lhp43	4690.947	1523.906	>	3	21	10	1114	14574	10	29	.10	.42	208	>	.10	46	>	.021	5.9	14	.21	1.0	>	198
1535	Lhp44	4690.407	1524.097	4	>	19	9	227	14574	10	45	.12	.43	153	>	.10	24	>	.016	2.7	14	.21	.8	>	5
1536	Lhp45	4690.334	1523.241	>	>	19	5	249	14574	4	27	.06	.12	90	>	.03	38	>	.013	2.7	7	.10	.8	>	1
1537	Lhp46	4691.651	1516.705	14	>	65	120	3991	14574	56	52	.21	2.63	1988	>	.03	900	>	.016	22.7	14	.20	.8	>	72
1538	Lhp47	4691.399	1519.020	>	1	40	180	28983	14574	30	53	.12	6.14	1926	>	.05	123	>	.022	158.4	11	.18	.2	>	286
1539	Lhp48	4691.239	1518.980	34	5	60	141	37098	14574	12	38	.03	11.36	1310	>	.03	1565	>	.017	167.8	2	.09	.2	>	263
1540	Lhp49	4690.530	1517.844	18	4	29	147	14588	14574	52	51	.31	4.99	1138	>	.16	1336	>	.024	58.1	9	.39	.2	>	180
1541	Lhp49	4690.565	1517.694	>	>	26	102	24581	14574	22	37	.21	4.05	1208	2	.11	766	>	.021	136.6	17	.90	.4	>	215
1542	Lhp46	4690.782	1516.236	15	>	6	232	31152	14574	25	69	.02	8.36	2026	1	.08	1841	>	.020	176.5	1	.09	.2	>	284
1543	Lhp47	4690.335	1516.051	22	>	6	170	25659	14574	21	43	.01	8.49	1489	1	.08	1841	>	.024	145.7	2	.10	.2	>	262
1544	Lhp48	4690.193	1515.330	>	>	3	144	30524	14574	11	25	.01	12.52	1500	>	.02	1726	>	.016	163.8	1	.04	.2	>	289
1545	Lhp49	4690.063	1515.386	6	>	3	162	43697	14574	3	19	.01	8.65	1363	3	.02	1370	>	.021	279.3	1	.05	.2	>	328
1546	Lhp10	4690.857	1516.335	21	>	3	211	28149	14574	20	48	.01	11.20	1468	>	.02	2016	>	.021	148.2	1	.05	.2	>	248
1547	Lhp11	4691.669	1514.725	30	>	3	125	5410	14574	8	26	.01	15.62	1172	>	.02	1954	>	.018	11.5	1	.01	.2	>	146
1548	Lhp12	4691.584	1514.645	20	>	2	114	7947	14574	7	27	.01	15.59	1062	>	.02	1903	>	.018	11.5	1	.01	.2	>	159
1549	Lhp13	4691.873	1513.883	40	>	3	142	9899	14574	7	29	.01	17.88	1260	>	.02	2146	>	.018	9.3	2	.01	.2	>	181
1550	Lhp14	4691.455	1513.078	7	>	9	139	29646	14574	7	28	.02	17.29	1163	>	.05	1940	>	.019	145.8	1	.01	.2	>	288

List of Geochemical Analysis (32)

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	
1551	LH415	4690.859 1512.999	17	>	2	129	17594	8	27	.01	18.78	1229	>	.02	2156	>	.020	50.2	>	.01	>	>	>	214
1552	LH416	4690.878 1512.874	33	>	3	196	23796	10	33	.01	15.27	1737	>	.02	2222	>	.018	113.2	>	.02	>	>	>	229
1553	LH417	4691.399 1514.816	30	>	3	182	34429	8	41	.01	14.97	1598	1	.01	2067	>	.018	195.5	>	.02	>	>	>	272
1554	LH418	4692.282 1513.446	34	>	26	157	7095	13	28	.01	17.64	1563	>	.03	2158	>	.023	5.9	>	.02	>	>	>	173
1555	LH419	4692.425 1512.750	19	2	7	156	7157	15	44	.01	16.23	1700	>	.03	2072	>	.024	7.9	>	.03	>	>	>	169
1556	LH420	4692.556 1512.799	14	>	9	136	5935	12	27	.01	17.60	1436	>	.03	2032	>	.026	2.4	>	.02	>	>	>	165
1557	LH421	4691.546 1515.763	23	>	14	120	6167	11	26	.01	17.20	1284	>	.03	1870	>	.025	2.0	>	.02	>	>	>	162
1558	LH422	4696.939 1519.513	52	>	121	266	34509	32	73	.02	5.73	2190	>	.05	2758	>	.021	227.6	2	.08	>	>	>	302
1559	LH423	4696.398 1519.573	22	>	29	199	9332	20	41	.01	15.19	1750	>	.03	2463	>	.028	22.2	>	.04	>	>	>	187
1560	LH424	4696.843 1518.565	13	1	6	187	69245	14	41	.01	8.50	1548	5	.03	1578	>	.020	489.8	>	.07	>	>	>	430
1561	LH425	4694.718 1518.605	22	>	5	178	16089	15	38	.01	15.21	1677	>	.02	2110	4	.022	51.9	>	.04	>	>	>	210
1562	LH426	4693.218 1517.271	9	1	158	199	29018	24	60	.02	7.06	1582	2	.07	2010	4	.027	190.2	3	.10	>	>	>	270
1563	LH427	4693.473 1516.835	19	>	54	185	22897	19	41	.01	6.01	1797	1	.04	1699	>	.021	142.0	>	.06	>	>	>	225
1564	LH428	4693.578 1516.895	9	1	3	135	9416	11	32	.01	16.33	1369	>	.02	1881	>	.023	21.8	>	.02	>	>	>	186
1565	LH429	4694.331 1515.806	14	>	47	160	8207	20	36	.01	15.54	1657	>	.04	2136	6	.029	17.1	>	.04	>	>	>	177
1566	LH430	4694.128 1514.925	25	>	8	166	18064	11	48	.01	14.83	1708	>	.03	2094	>	.024	69.5	>	.03	>	>	>	222
1567	LH431	4694.284 1514.974	27	2	5	147	13867	12	34	.01	16.13	1449	>	.02	1836	>	.024	45.0	>	.03	>	>	>	213
1568	LH432	4695.008 1514.456	5	1	4	201	14988	15	49	.01	14.47	1803	>	.02	1978	>	.024	49.3	>	.03	>	>	>	211
1569	LH433	4694.957 1513.845	13	>	17	152	15899	11	34	.01	15.07	1429	>	.02	1759	>	.024	58.1	>	.03	>	>	>	216
1570	LH434	4695.067 1513.870	21	>	8	213	13272	21	50	.01	13.36	2096	>	.02	2129	>	.026	46.2	>	.03	>	>	>	204
1571	LH435	4698.685 1518.495	40	>	10	220	29876	25	59	.03	2.49	1684	3	.02	2046	>	.021	215.2	2	.15	>	>	>	240
1572	LH436	4698.600 1518.616	8	1	19	142	36496	15	51	.02	2.33	1202	3	.02	1237	>	.015	274.1	>	.15	>	>	>	240
1573	LH437	4699.641 1516.519	16	2	9	76	32237	8	41	.08	1.06	657	2	.04	404	6	.021	240.1	5	.55	>	>	>	252
1574	LH438	4699.591 1516.649	16	2	9	156	28719	18	51	.06	7.03	1376	2	.04	1535	>	.022	162.8	2	.10	>	>	>	217
1575	LH439	4697.783 1516.614	8	1	3	147	11210	22	49	.01	12.01	1245	>	.04	2216	>	.020	39.5	>	.05	>	>	>	188
1576	LH440	4697.684 1516.734	14	1	6	188	26220	24	59	.02	9.17	1690	1	.04	1943	5	.018	165.6	>	.07	>	>	>	251
1577	LH441	4698.866 1514.494	4	1	25	105	6716	15	36	.23	13.66	1162	>	.14	1661	2	.043	13.9	8	.09	.4	>	>	159
1578	LH442	4698.330 1514.839	15	1	2	102	5231	9	28	.01	17.99	1169	>	.05	1694	>	.020	1.9	>	.03	>	>	>	160
1579	LH443	4698.235 1514.969	11	1	2	101	14650	10	26	.01	11.83	1191	>	.05	1579	>	.019	62.3	>	.06	>	>	>	190
1580	LH444	4699.299 1513.985	8	1	37	135	13919	18	40	.16	11.43	1494	>	.11	1754	>	.032	49.3	5	.10	.2	>	>	202
1581	LH445	4699.730 1512.265	18	1	8	277	14569	35	88	.02	6.25	2374	>	.21	1727	>	.031	69.2	4	.25	>	>	>	243
1582	LH446	4696.252 1511.232	7	8	2	126	12631	10	30	.01	16.98	1324	>	.03	1832	>	.019	28.6	>	.02	>	>	>	202
1583	LH447	4698.208 1510.175	22	1	3	135	10413	11	166	.02	17.29	1376	>	.03	1880	>	.020	20.1	>	.03	>	>	>	194
1584	LH448	4697.074 1511.195	30	1	2	148	8292	13	42	.01	17.67	1376	>	.03	2244	>	.020	9.5	>	.03	>	>	>	182
1585	LH449	4696.362 1511.282	32	1	82	305	68878	29	45	.02	6.19	2475	2	.09	2888	>	.019	463.9	3	.23	>	>	>	147
1586	LH450	4698.860 1505.381	1	1	51	41	2139	8	23	.17	1.78	293	1	.07	540	>	.014	7.7	11	.12	1.4	>	>	25
1587	LH451	4698.767 1505.558	1	1	37	56	4802	7	31	.14	3.45	378	>	.06	680	>	.014	24.6	9	.09	.8	>	>	52
1588	LH452	4699.059 1505.753	24	1	142	102	9485	9	23	.11	14.59	1014	>	.08	1667	>	.018	15.0	6	.07	.2	>	>	154
1589	LH453	4698.021 1506.726	8	1	44	92	7073	18	38	.19	3.96	620	>	.05	1168	>	.017	29.4	10	.14	.6	>	>	85
1590	LH454	4697.352 1506.736	45	1	653	315	15529	72	134	.18	1.92	2095	>	.16	3090	>	.027	77.1	15	.19	.4	>	>	181
1591	LH455	4697.030 1507.133	1	1	20	55	11326	7	18	.05	6.49	612	>	.05	708	>	.017	43.5	4	.09	.4	>	>	122
1592	LH456	4695.286 1506.047	1	1	38	78	6030	15	34	.14	4.82	664	>	.05	1086	>	.017	23.9	7	.10	.8	>	>	76
1593	LH457	4696.179 1506.938	16	1	42	105	18036	15	36	.15	2.02	795	>	.04	926	4	.018	104.2	9	.16	.8	>	>	157
1594	LH458	4696.162 1506.787	12	1	31	95	11827	13	23	.13	4.53	785	>	.05	1007	>	.016	53.2	8	.14	.6	>	>	120
1595	LH459	4694.931 1506.020	29	1	256	165	9133	23	34	.06	11.05	1649	>	.11	2332	>	.021	31.5	6	.14	.6	>	>	160
1596	LH460	4694.568 1505.715	6	1	32	56	4563	162	29	.11	2.80	458	>	.06	787	>	.015	21.1	7	.09	1.0	>	>	54
1597	LH461	4694.484 1505.863	16	1	35	102	8372	19	41	.18	7.43	964	>	.06	1417	>	.017	36.9	7	.13	.6	>	>	114
1598	LH462	4696.187 1506.780	17	1	40	129	10272	9	26	.06	17.33	1138	>	.05	2034	>	.019	10.7	3	.04	.2	>	>	151
1599	LH463	4698.022 1508.588	17	1	40	129	10272	9	19	.03	18.58	1233	>	.04	2075	>	.019	10.7	1	.03	.2	>	>	193
1600	LH464	4696.644 1505.994	31	6	61	144	18430	9	34	.02	16.19	1368	>	.03	2130	>	.018	62.7	1	.02	.2	>	>	215

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	Mb	Na	Ni	Pb	S	Sr	Ti	U	W	Zn
					ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm
1501	LHR16	4696.429	1509.910	1	17	163	13679	11	1621	1	40	.01	15.61	1621	1	.02	2483	2	.019	40.4	1	.02	189	
1502	LHR17	4696.393	1509.809	1	183	130	21250	8	1270	8	28	.03	15.39	1270	1	.05	1787	2	.018	102.1	2	.02	222	
1503	LHR18	4694.873	1509.776	1	30	149	36749	13	1449	13	19	.01	13.74	1449	1	.05	1862	2	.017	210.0	1	.02	281	
1504	LHR19	4694.410	1510.013	1	140	161	12270	13	1573	13	34	.03	14.61	1573	1	.05	2074	2	.018	23.9	2	.02	184	
1505	LHR20	4694.313	1509.923	1	596	141	12113	9	1419	9	39	.08	16.24	1419	1	.18	2113	2	.018	26.1	8	.02	185	
1506	LHR21	4693.678	1509.787	1	25	184	10786	12	1809	12	41	.01	14.96	1809	1	.10	2540	2	.020	27.2	1	.03	175	
1507	LHR22	4693.037	1509.712	1	319	138	6570	6	1350	6	20	.05	18.77	1350	1	.10	2355	2	.019	2	4	.01	171	
1508	LHR23	4692.673	1509.906	2	23	160	10746	11	1696	11	32	.01	15.49	1696	1	.03	2178	2	.020	23.8	1	.02	173	
1509	LHR24	4692.603	1509.811	1	18	144	5758	8	1451	8	50	.04	18.71	1451	1	.08	2387	2	.021	2	3	.02	164	
1510	LHR25	4698.820	1503.534	1	41	72	5141	10	700	10	37	.16	6.82	700	1	.10	1073	2	.018	23.0	10	.13	83	
1511	LHR26	4698.801	1503.175	2	33	76	5368	10	685	10	36	.16	7.89	685	1	.08	1129	4	.017	18.5	8	.11	91	
1512	LHR27	4698.168	1502.797	1	15	42	9039	14	510	14	49	.17	4.76	510	1	.07	1194	2	.019	14.5	10	.12	68	
1513	LHR28	4696.470	1501.171	1	52	22	2537	9	118	9	35	.21	2.3	118	1	.06	196	3	.018	11.6	11	.17	16	
1514	LHR29	4696.412	1501.369	1	30	118	22602	15	846	15	35	.12	3.07	846	1	.07	1098	2	.015	132.0	8	.15	195	
1515	LHR30	4695.660	1501.744	1	29	23	21041	15	784	15	33	.11	3.18	784	2	.07	1094	2	.015	121.5	8	.15	187	
1516	LHR31	4695.315	1503.614	1	40	107	2814	9	170	9	35	.12	1.6	170	1	.03	236	5	.013	11.3	8	.17	15	
1517	LHR32	4695.160	1503.484	1	30	129	27202	15	777	15	37	.11	3.52	777	2	.07	1194	2	.016	171.2	8	.15	230	
1518	LHR33	4693.958	1502.757	1	37	94	16655	13	642	13	33	.16	3.09	642	1	.09	1014	2	.016	81.3	10	.15	149	
1519	LHR34	4693.874	1502.274	1	42	60	9030	11	456	11	35	.18	2.85	456	1	.10	643	2	.015	35.0	12	.16	86	
1520	LHR35	4692.545	1501.749	1	2	43	178	22824	23	47	44	.13	3.83	1139	1	.09	1773	2	.019	138.6	10	.14	214	
1521	LHR36	4691.097	1501.374	1	15	149	4761	19	1147	19	44	.14	1.39	1147	1	.06	1297	2	.024	25.2	9	.09	75	
1522	LHR37	4690.925	1501.183	1	49	152	27961	20	1166	20	31	.10	3.74	1166	1	.05	1436	2	.017	169.9	5	.13	232	
1523	LHR38	4690.162	1501.388	1	17	124	29060	15	890	15	25	.07	3.97	890	1	.05	1139	2	.017	181.2	5	.15	234	
1524	LHR39	4691.023	1501.026	1	10	375	9439	61	3529	61	85	.06	8.56	3529	1	.11	2990	2	.024	40.9	10	.20	250	
1525	LHR40	4690.894	1500.427	1	20	127	29902	14	741	14	30	.09	4.34	741	1	.08	1238	2	.020	196.4	6	.15	250	
1526	LHR41	4693.924	1502.909	1	22	144	40400	15	1049	15	27	.09	4.25	1049	1	.08	1420	2	.024	116.0	8	.14	300	
1527	LHR42	4693.174	1503.461	1	32	139	20013	20	1006	20	32	.14	4.49	1006	1	.08	1420	2	.024	116.0	8	.14	195	
1528	LHR43	4693.019	1503.371	1	32	160	26386	23	1033	23	38	.17	4.49	1033	1	.09	1595	2	.025	161.1	9	.15	228	
1529	LHR44	4691.785	1503.559	1	25	157	35577	21	1073	21	39	.14	5.01	1073	1	.08	1490	2	.022	233.7	8	.16	285	
1530	LHR45	4691.767	1503.720	1	20	148	34976	17	970	17	40	.12	4.62	970	1	.07	1287	2	.024	224.4	6	.16	281	
1531	LHR46	4690.424	1504.035	1	22	129	37411	14	661	14	27	.11	4.02	661	1	.08	1122	2	.022	257.4	7	.15	290	
1532	LHR47	4690.585	1504.139	1	26	142	22901	21	1094	21	40	.14	4.22	1094	1	.07	1459	2	.022	131.9	8	.15	204	
1533	LHR48	4690.704	1505.744	1	22	116	36103	13	605	13	33	.11	3.97	605	2	.08	1088	2	.019	247.2	7	.15	272	
1534	LHR49	4690.869	1505.843	1	31	174	28073	26	1307	26	35	.19	4.72	1307	1	.09	1750	2	.025	175.5	9	.14	237	
1535	LHR50	4690.091	1501.884	1	51	21	1758	8	60	8	43	.21	2.1	60	1	.12	158	8	.035	9.4	15	.18	12	
1536	LHR51	4690.338	1490.861	1	30	34	254	9	196	9	14	.09	2.02	196	1	1.32	71	2	.022	20.5	74	4.64	70	
1537	LHR52	4693.174	1490.932	1	30	4	505	5	156	5	10	.10	.12	156	1	.06	33	7	.006	1.3	9	.13	21	
1538	LHR53	4693.083	1491.285	1	10	25	208	12	1011	12	27	.40	.87	1011	1	.49	72	9	.018	7.2	45	.34	45	
1539	LHR54	4693.721	1491.666	1	5	4	463	6	122	6	10	.13	.14	122	1	.09	40	7	.007	1.4	12	.12	23	
1540	LHR55	4693.871	1491.660	3	1	47	267	8	371	8	10	.14	.58	371	1	.50	39	6	.010	4.7	36	.26	31	
1541	LHR56	4695.166	1493.001	5	29	44	10919	13	430	13	28	.11	1.81	430	1	.08	425	9	.008	29.4	9	.23	158	
1542	LHR57	4695.011	1493.017	9	2	54	2139	13	1252	13	18	.17	.70	1252	1	.08	445	6	.008	6.5	13	.17	56	
1543	LHR58	4696.121	1496.248	2	77	1	278	9	123	9	10	.45	.29	123	1	.08	27	8	.005	2.9	11	.21	24	
1544	LHR59	4695.941	1496.245	1	29	49	9065	11	538	11	10	.11	1.62	538	1	.08	455	2	.010	24.5	9	.21	136	
1545	LHR60	4694.517	1497.339	1	57	25	2189	7	275	7	10	.20	.94	275	1	.15	237	12	.008	8.3	16	.18	54	
1546	LHR61	4694.167	1497.820	1	2	45	32341	8	463	8	10	.17	1.44	463	1	.10	312	5	.013	6.1	13	.14	61	
1547	LHR62	4693.584	1498.066	1	5	44	372821	13	609	13	22	.19	1.32	609	1	.06	382	4	.009	8.7	13	.19	66	
1548	LHR63	4693.508	1497.901	3	1	18	22502	22	1646	22	15	.10	7.57	1646	1	.25	1600	2	.028	86.6	14	.25	305	
1549	LHR64	4694.083	1498.489	5	3	36	3	402	48	5	10	.08	.20	48	1	.05	52	2	.007	3.7	9	.13	22	
1550	LHR65	4694.933	1499.757	7	36	6	855	5	20	5	10	.08	.19	20	1	.05	63	8	.007	3.9	8	.14	29	

List of Geochemical Analysis (34)

Ser. No.	Sample No.	Location (km)	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mb	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
		X-coord Y-coord	ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
1651	LHs16	4694.800 1493.859	3	2	34	8	509	5	10	0.7	1.3	85	>	0.4	72	5	0.06	1.4	8	12	1.2	>	21
1652	LHs17	4693.638 1499.448	2	>	60	61	2748	13	10	0.26	2.34	760	>	0.16	608	>	0.011	7.1	17	0.18	1.2	>	82
1653	LHs18	4693.497 1499.379	9	>	35	6	1151	5	10	0.09	0.52	58	>	0.05	98	6	0.008	6.7	10	0.10	1.2	>	26
1654	LHs19	4694.255 1492.356	>	1	34	17	2072	7	10	0.11	1.17	345	>	0.06	117	>	0.005	10.2	15	0.64	1.8	>	37
1655	LHs20	4693.643 1491.503	>	1	33	93	11521	29	13	0.18	3.90	1526	>	0.15	790	>	0.010	32.8	10	1.05	0.4	>	218
1656	LHs21	4692.012 1490.338	>	1	50	111	5971	80	14	0.38	6.08	1930	>	0.30	971	>	0.015	19.7	20	0.64	0.6	>	183
1657	LHs22	4692.468 1493.082	>	>	88	56	1824	11	10	0.63	1.20	568	>	0.49	347	6	0.120	7.0	34	0.21	1.4	>	126
1658	LHs23	4692.877 1493.556	10	>	33	1	510	5	11	0.11	0.08	18	>	0.05	17	2	0.008	2.4	10	0.11	2.0	>	76
1659	LHs24	4692.737 1493.577	>	>	35	40	8541	6	15	0.13	2.41	363	>	0.11	408	5	0.015	26.2	11	0.16	0.6	>	175
1660	LHs25	4692.689 1495.341	>	>	23	35	7178	6	14	0.07	1.42	242	>	0.04	340	4	0.008	20.1	6	0.11	0.8	>	152
1661	LHs26	4691.819 1496.405	>	4	11	142	15818	17	15	0.05	0.83	1524	>	0.15	1678	2	0.019	46.7	5	0.18	0.2	>	294
1662	LHs27	4691.078 1495.115	22	1	14	202	17377	22	15	0.05	6.89	2828	>	0.11	2000	>	0.021	58.5	5	0.29	0.2	>	311
1663	LHs28	4691.129 1495.291	>	>	16	176	34082	18	15	0.07	5.46	1980	>	0.11	1732	>	0.018	164.9	5	0.38	0.2	>	424
1664	LHs29	4691.329 1493.193	7	1	20	7	937	6	20	0.06	1.0	85	>	0.03	73	5	0.006	2.8	6	0.14	1.4	>	75
1665	LHs30	4691.179 1492.627	13	34	38	32	565	9	15	0.17	5.43	718	>	0.06	599	4	0.009	6.5	11	0.09	0.8	>	104
1666	LHs31	4691.938 1491.986	6	>	42	1	417	7	14	0.18	1.8	30	>	0.04	27	4	0.007	1.9	14	0.13	1.4	>	70
1667	LHs32	4690.735 1493.224	>	>	28	33	1506	9	12	0.13	4.01	465	>	0.05	467	9	0.009	9.8	8	0.10	1.2	>	106
1668	LHs33	4690.783 1492.495	>	1	35	88	12338	11	16	0.12	6.67	863	>	0.06	1079	>	0.008	33.7	7	0.08	1.0	>	187
1669	LHs34	4690.619 1492.572	10	>	25	32	1092	11	11	0.11	8.23	506	>	0.04	824	18	0.007	1.1	7	0.10	0.6	>	121
1670	LHs35	4690.314 1499.962	>	1	29	160	19821	18	21	0.13	4.41	893	>	0.09	1470	>	0.015	82.4	8	0.13	0.8	>	253
1671	LHs36	4690.503 1499.402	>	3	31	155	15056	19	21	0.14	4.28	890	>	0.09	1579	>	0.016	46.3	8	0.13	0.6	>	221
1672	LHs37	4690.112 1498.677	13	1	25	107	19866	13	18	0.09	3.48	800	>	0.08	1109	>	0.010	88.7	7	0.15	0.8	>	249
1673	LHs38	4696.657 1497.419	3	4	27	146	7196	36	63	0.06	8.2	1010	>	0.07	1211	>	0.013	23.5	6	0.26	1.2	>	182
1674	LHs39	4696.506 1497.370	5	1	127	117	10076	33	27	0.68	5.24	3836	>	0.18	1078	>	0.010	30.9	5	0.31	1.2	>	263
1675	LHs40	4696.902 1498.537	>	1	9	203	25799	20	31	0.03	4.18	1447	>	0.11	1102	>	0.011	114.7	3	0.29	1.2	>	495
1676	LHs41	4696.197 1492.654	3	>	37	3	252	6	12	0.16	1.3	5	>	0.03	18	8	0.006	1.1	10	0.13	1.4	>	66
1677	LHs42	4697.938 1496.090	>	2	43	11	2679	5	2	0.08	0.65	121	>	0.04	105	4	0.010	6.3	5	0.16	1.6	>	96
1678	LHs43	4698.879 1498.368	>	>	27	16	600	8	17	0.24	2.71	151	>	0.05	249	>	0.025	4.0	8	0.13	1.4	>	85
1679	LHs44	4698.907 1498.573	>	>	31	3	766	4	24	0.09	0.22	52	>	0.06	61	>	0.007	2.5	9	0.10	1.2	>	69
1680	LHs45	4698.613 1497.697	>	3	31	3	667	6	11	0.11	0.60	25	>	0.04	73	4	0.009	4.5	9	0.10	1.6	>	70
1681	LHs46	4697.917 1482.974	12	2	32	4	422	3	10	0.08	0.04	41	>	0.05	20	6	0.009	2.1	14	0.18	3.6	>	63
1682	LHs47	4697.768 1481.876	16	7	32	1	325	4	10	0.09	0.02	5	>	0.04	12	5	0.010	1.9	14	0.12	2.4	>	66
1683	LHs48	4695.923 1482.880	15	2	41	5	332	4	11	0.14	0.02	5	>	0.06	11	0.025	4.4	16	0.11	1.4	>	71	
1684	LHs49	4695.831 1483.137	>	3	63	15	1196	9	10	0.27	0.55	336	>	0.14	107	4	0.010	6.3	18	0.19	1.6	>	88
1685	LHs50	4695.200 1483.533	7	2	72	5	423	9	23	0.30	0.29	410	>	0.10	45	9	0.008	1.6	18	0.18	1.8	>	72
1686	LHs51	4695.049 1483.444	>	>	52	21	1840	10	22	0.22	5.0	615	>	0.09	134	6	0.008	8.1	12	0.23	1.0	>	102
1687	LHs52	4695.000 1482.449	9	37	79	84	4517	17	15	0.26	6.81	1198	>	0.34	848	28	0.021	15.5	20	0.28	1.0	>	133
1688	LHs53	4696.000 1482.449	9	1	69	8	179	7	18	0.25	0.26	56	>	0.16	35	5	0.014	2	23	0.16	1.6	>	72
1689	LHs54	4696.503 1481.718	2	2	65	3	138	7	34	0.22	1.5	51	>	0.13	20	5	0.010	1.5	20	0.14	1.4	>	72
1690	LHs55	4696.452 1481.533	>	4	43	3	156	6	13	0.13	0.09	83	>	0.07	41	>	0.010	2	14	0.12	1.4	>	70
1691	LHs56	4693.566 1481.723	6	2	89	4	135	10	21	0.37	0.26	185	>	0.20	26	11	0.012	1.8	28	0.20	2.0	>	82
1692	LHs57	4692.067 1481.828	>	4	69	3	127	7	12	0.23	1.5	79	>	0.15	17	>	0.017	2.5	22	0.16	1.6	>	68
1693	LHs58	4692.739 1481.465	>	4	75	19	1048	9	31	0.32	1.02	396	>	0.27	96	>	0.017	9.4	27	0.57	1.6	>	92
1694	LHs59	4693.022 1480.636	>	3	36	48	6822	7	15	0.15	2.90	1721	>	0.39	270	>	0.021	26.3	19	1.71	0.8	>	134
1695	LHs60	4691.215 1481.402	5	2	69	4	254	8	15	0.23	1.4	249	>	0.12	18	6	0.015	2	23	0.17	2.0	>	74
1696	LHs61	4691.205 1481.869	>	2	66	48	2081	14	18	0.29	3.54	848	>	0.28	464	>	0.018	7.2	20	0.24	1.0	>	124
1697	LHs62	4691.646 1483.257	>	77	72	50	3820	23	10	0.40	3.77	894	>	0.52	534	>	0.028	20.3	29	0.63	0.6	>	161
1698	LHs63	4691.794 1483.652	>	1	38	32	3348	9	11	0.18	4.88	378	>	0.21	460	>	0.019	15.6	15	0.28	0.8	>	149
1699	LHs64	4691.933 1483.506	>	4	42	83	4824	15	55	0.21	6.25	1265	>	0.31	804	>	0.019	16.9	19	0.28	0.6	>	170
1700	LHs65	4692.366 1483.908	>	10	39	73	5995	15	12	0.22	7.31	1145	>	0.27	821	2	0.023	14.8	17	0.30	0.6	>	151

List of Geochemical Analysis (35)

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	ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
1701	4693.027 1484.143	11	9	35	66	7251	12	11	18	5.56	1012	>	.22	661	>	.017	28.8	15	.31	.8	>	168
1702	4692.898 1484.304	11	1	39	74	5846	16	21	.22	7.18	1109	>	.30	824	>	.022	14.4	18	.30	.5	>	153
1703	4690.201 1481.882	11	1	82	46	2139	15	19	.38	3.03	861	>	.30	425	8	.016	12.4	28	.29	1.2	>	78
1704	4690.151 1483.721	11	1	50	63	3626	24	10	.31	7.30	1301	>	.46	832	27	.027	12.5	27	.29	1.4	>	129
1705	4690.040 1481.763	11	2	68	27	620	13	22	.31	.79	692	>	.39	141	6	.014	2.2	24	.53	.8	>	103
1706	4699.622 1485.449	11	2	63	10	830	59	22	.34	.60	282	>	.13	121	16	.011	3.9	15	.33	1.4	>	31
1707	4698.432 1485.970	11	2	40	22	1497	10	273	.18	1.42	418	>	.26	167	6	.012	8.3	33	.24	1.2	>	41
1708	4698.829 1488.006	11	5	38	10	695	6	14	.14	.29	345	>	.07	66	4	.007	3.2	9	.26	1.6	>	15
1709	4698.770 1489.229	11	1	42	10	383	6	48	.12	.29	221	>	.22	37	3	.008	1.2	20	.17	1.4	>	14
1710	4697.652 1489.409	11	1	36	25	2296	7	16	.13	2.15	307	>	.17	249	27	.011	5.2	20	.19	.8	>	61
1711	4695.749 1489.390	11	4	40	28	1634	10	16	.19	2.67	261	>	.20	326	5	.013	6.7	22	.18	.6	>	56
1712	4694.178 1489.073	11	183	15	49	1408	18	12	.09	9.70	561	>	.05	383	27	.041	5.3	5	.08	.6	>	81
1713	4694.180 1489.293	11	29	35	5	698	5	13	.12	.24	39	>	.06	57	27	.024	7.1	9	.13	.6	>	14
1714	4692.699 1488.374	11	1	23	40	5887	8	15	.08	1.57	374	>	.05	362	27	.008	17.2	11	.14	1.0	>	104
1715	4691.776 1488.081	11	1	12	126	13415	21	24	.05	8.60	1417	>	.27	1384	27	.022	33.4	17	.47	.2	>	231
1716	4691.814 1487.830	11	13	28	69	3530	34	14	.33	8.31	1142	>	.59	737	43	.024	13.7	43	.32	.2	>	128
1717	4691.598 1487.632	11	1	30	83	3608	33	12	.27	8.95	1474	>	.64	857	73	.030	7.4	73	.34	.2	>	145
1718	4691.102 1487.365	11	134	60	40	2038	53	30	.62	3.35	481	>	.64	857	73	.030	7.4	73	.34	.2	>	145
1719	4690.264 1489.297	4	1	9	201	18675	21	33	.03	7.89	1593	>	.17	1976	27	.021	60.9	3	.18	.8	>	336
1720	4691.223 1482.269	11	1	70	29	3445	13	18	.38	1.17	578	>	.27	216	6	.013	13.8	23	.39	1.2	>	87
1721	4690.979 1481.825	11	5	112	8	255	11	26	.47	.29	208	>	.29	31	6	.015	1.6	35	.25	1.8	>	28
1722	4691.869 1481.823	11	1	101	7	336	11	25	.45	.37	146	>	.25	43	11	.015	5.5	35	.25	1.8	>	28
1723	4697.161 1483.271	11	1	85	9	425	10	24	.37	.37	254	>	.19	55	4	.013	5.8	25	.20	1.4	>	22
1724	4696.633 1482.388	11	1	73	9	217	8	18	.28	.26	88	>	.18	34	4	.009	2.4	24	.18	1.8	>	18
1725	4694.614 1482.215	11	1	79	7	176	8	12	.28	.17	66	>	.18	18	2	.009	2.4	24	.18	1.8	>	18
1726	4691.236 1476.815	11	1	34	116	2059	77	22	.04	6.72	1676	>	.47	569	27	.117	9.7	20	.39	2.2	>	84
1727	4690.115 1476.362	28	1	88	8	344	12	27	.49	1.50	119	>	.23	48	3	.035	5.0	29	.22	1.6	>	34
1728	4690.389 1476.648	11	1	26	153	14023	44	64	.11	1.30	1590	>	.23	1611	27	.055	66.6	11	1.85	.6	>	160
1729	4692.007 1475.411	28	2	6	235	13111	83	94	.03	1.14	1183	>	.13	3356	27	.070	58.9	1	.57	.2	>	190
1730	4690.104 1475.527	17	1	70	10	410	11	13	.42	.37	93	>	.18	62	8	.030	5.1	22	.20	2.2	>	25
1731	4690.475 1474.961	26	1	72	6	293	10	45	.38	.30	280	>	.26	46	10	.031	4.1	26	.18	1.4	>	25
1732	4691.541 1472.675	21	1	69	9	720	78	80	.03	1.05	1831	>	.16	2887	27	.050	72.6	2	1.13	.2	>	188
1733	4691.824 1473.923	21	1250	69	720	16027	78	80	.43	.47	79	>	.17	89	10	.033	7.8	22	.24	3.6	>	28
1734	4694.228 1472.918	14	1	48	72	4738	17	28	.26	2.93	839	>	.09	769	27	.029	27.2	13	.37	1.4	>	88
1735	4692.205 1472.447	13	1	123	10	217	15	22	.78	.82	176	>	.23	28	5	.038	4.3	30	.28	1.8	>	45
1736	4694.160 1472.375	15	1	51	26	9003	7	11	.31	1.23	458	>	.19	206	2	.028	35.4	15	.77	1.6	>	40
1737	4695.106 1472.768	11	1	109	16	916	13	10	.67	.54	298	>	.29	88	27	.042	6.0	26	.36	1.8	>	40
1738	4695.063 1472.943	9	1	122	7	286	13	10	.80	.63	234	>	.24	40	6	.067	4.1	41	.27	2.0	>	48
1739	4694.269 1472.618	14	1	73	8	511	10	12	.51	.46	97	>	.13	61	10	.034	2.9	19	.21	1.4	>	34
1740	4694.063 1472.225	8	1	113	36	4012	15	39	.86	2.30	716	>	.36	383	5	.034	17.4	36	.37	1.6	>	88
1741	4693.423 1470.517	14	1	188	16	203	13	27	1.13	.65	249	>	.24	38	11	.041	1.1	49	.29	1.8	>	57
1742	4691.184 1472.269	4	1	152	15	252	19	39	1.05	.61	950	>	.18	41	14	.030	7.0	41	.29	2.0	>	58
1743	4691.009 1471.508	10	1	60	82	1055	21	20	.41	8.40	875	>	.18	1284	27	.043	4.6	14	.15	1.0	>	83
1744	4691.293 1470.610	13	1	40	62	1335	16	10	.27	8.79	715	>	.12	27	13	.029	1.9	18	.13	1.6	>	82
1745	4690.351 1471.746	1	1	86	16	242	9	10	.47	.24	114	>	.12	45	9	.045	2.9	18	.19	1.6	>	45
1746	4697.577 1473.625	4	1	33	22	1520	6	71	.12	.27	499	>	.12	128	9	.025	7.6	13	.16	.8	>	19
1749	4697.600 1472.519	19	1	70	12	631	10	20	.39	.38	167	>	.29	60	6	.029	6.9	24	.16	1.6	>	22
1750	4695.559 1478.961	8	1	41	16	1491	7	465	.21	1.71	289	>	.29	268	27	.033	7.0	21	.53	1.6	>	34

List of Geochemical Analysis (36)

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
					ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
1751	LH26	4694.655	1478.274		>	>	17	38	551	>	36	.10	2.20	781	>	2.29	118	>	.075	17.6	54	3.22	.2	>	29
1752	LH27	4695.124	1477.525		2	1	17	69	1418	13	28	.10	2.01	1175	>	1.74	434	>	.052	12.2	42	2.03	.4	>	41
1753	LH28	4695.866	1476.783		2	>	63	27	1340	11	109	.39	2.02	300	>	.29	324	8	.053	9.2	25	.19	1.2	>	43
1754	LH29	4696.436	1475.863		5	>	86	9	168	12	10	.62	.36	170	1	.15	37	13	.027	3.1	21	.17	1.4	>	24
1755	LH30	4696.855	1475.870		6	>	57	5	279	7	16	.32	.12	51	>	.13	23	6	.028	1.6	22	.13	1.6	>	18
1756	LH31	4697.159	1475.600		10	>	40	3	235	4	15	.19	.05	37	>	.08	19	7	.028	2.6	16	.10	1.8	>	10
1757	LH32	4697.225	1474.180		8	>	98	10	880	13	17	.61	.45	327	2	.39	75	9	.042	7.0	27	.24	1.6	>	30
1758	LH33	4697.796	1473.484		14	>	75	9	349	9	19	.43	.34	160	>	.31	50	5	.029	>	25	.15	1.0	>	21
1759	LH34	4696.959	1472.374		7	>	67	6	336	8	31	.39	.33	150	2	.30	50	5	.029	4.3	23	.15	1.6	>	20
1760	LH35	4697.039	1472.229		2	>	122	14	410	12	33	.57	.95	390	>	.73	63	5	.077	6.0	70	.20	1.4	>	42
1761	LH36	4696.188	1473.855		1	>	23	6	914	3	269	.09	.14	62	>	.06	41	5	.026	5.6	14	.13	7.2	>	15
1762	LH37	4696.966	1473.507		2	>	56	6	334	6	12	.29	.12	12	2	.11	22	6	.070	6.2	23	.11	1.4	>	18
1763	LH38	4699.394	1472.364		7	>	44	20	1879	6	15	.17	.12	234	>	.23	275	13	.035	10.3	18	.17	1.0	2	38
1764	LH39	4699.212	1471.952		14	2270	69	23	3870	10	62	.48	.96	315	1	.22	174	5	.042	18.0	23	.20	1.6	2	65
1765	LH40	4697.945	1470.948		12	10	29	29	4842	9	29	.38	1.28	338	>	.17	282	2	.037	22.2	16	.19	1.0	>	68
1766	LH41	4697.776	1471.054		1	>	124	27	6229	13	63	.58	1.18	461	>	.24	211	2	.059	19.5	25	.28	1.6	>	94
1767	LH42	4696.467	1470.434		5	>	81	32	5222	9	16	.35	1.09	556	>	.23	282	8	.032	23.7	20	.34	1.2	>	71
1768	LH43	4696.369	1470.564		19	>	49	14	2577	6	10	.26	.37	184	2	.12	84	7	.022	11.4	13	.22	1.6	>	30
1769	LH44	4698.817	1471.256		2	>	73	7	415	8	11	.42	.28	43	1	.16	32	7	.024	1.3	20	.14	1.6	2	20
1770	LH45	4699.437	1476.174		10	>	24	3	402	3	11	.10	.01	5	1	.04	9	7	.020	4.2	11	.08	1.6	>	2
1771	LH46	4699.276	1476.777		2	>	23	5	178	3	10	.08	.01	10	1	.03	11	6	.022	2.5	10	.06	1.6	>	2
1772	LH47	4698.455	1477.390		6	>	32	5	267	4	10	.13	.01	5	>	.04	13	4	.044	8	13	.08	1.8	>	6
1773	LH48	4698.278	1477.162		5	>	29	1	438	5	10	.17	.02	5	1	.05	15	2	.028	1.6	14	.10	1.4	>	5
1774	LH49	4699.441	1476.806		15	>	29	1	478	3	10	.11	.01	5	>	.04	11	7	.025	3.6	12	.08	1.4	>	4
1775	LH50	4699.688	1477.034		9	>	30	2	378	4	12	.12	.01	5	1	.04	12	3	.033	3.6	12	.09	1.4	>	4
1776	LH01	4690.130	1468.298		1	>	115	6	118	14	14	.64	.45	201	>	.18	24	6	.011	1.2	27	.24	2.2	>	31
1777	LH02	4690.826	1467.599		1	>	79	4	148	10	13	.38	.25	154	1	.09	18	3	.007	8.4	18	.19	2.8	>	19
1778	LH03	4690.091	1468.529		1	>	71	24	1138	22	32	.43	3.90	483	1	.33	284	2	.022	8.4	26	.44	1.0	>	56
1779	LH04	4692.354	1468.361		1	>	19	100	6844	13	36	.09	9.88	1015	>	.14	1424	2	.025	16.3	8	.10	4	5	144
1780	LH05	4692.288	1468.207		1	>	72	32	2012	28	26	.48	4.80	798	>	.39	280	2	.044	16.1	28	.81	1.0	>	65
1781	LH06	4693.467	1467.450		1	>	21	67	6796	12	25	.12	8.88	1051	>	.54	1123	2	.023	13.5	35	.29	2	>	141
1782	LH07	4693.307	1467.210		1	>	81	40	1318	45	18	.60	5.13	774	>	.43	284	2	.044	7.8	28	.72	1.0	>	67
1783	LH08	4693.497	1467.284		1	>	81	35	1478	44	30	.59	5.13	775	>	.45	280	2	.051	9.5	27	.82	1.0	>	71
1784	LH09	4694.043	1466.876		1	>	76	51	1985	63	15	.66	7.21	1234	>	.52	324	2	.090	7.6	26	1.58	6	3	88
1785	LH10	4694.064	1466.091		1	>	205	15	382	23	49	1.32	1.42	575	>	.72	125	2	.015	7.4	65	.36	2.4	2	80
1786	LH11	4693.337	1465.559		1	>	133	3	241	11	28	.62	.41	55	>	.21	28	2	.014	2.3	17	.23	1.8	95	35
1787	LH12	4692.872	1465.367		1	>	72	5	260	7	13	.31	.22	86	1	.12	31	12	.011	4.9	18	.16	3.0	>	18
1788	LH13	4692.920	1465.202		1	>	78	5	192	8	16	.32	.19	53	>	.09	16	6	.012	6	14	.14	1.6	>	18
1789	LH14	4690.207	1464.821		1	>	127	6	234	14	12	.94	.37	238	1	.16	27	8	.017	2.4	25	.18	1.6	>	29
1790	LH15	4690.616	1464.849		1	>	79	3	199	8	33	.31	.22	134	>	.11	18	4	.010	18	18	.13	1.2	>	18
1791	LH16	4690.647	1464.984		1	>	108	3	218	11	13	.45	.34	178	>	.15	27	7	.015	4.1	24	.17	1.4	3	26
1792	LH17	4690.120	1462.666		1	>	99	9	132	18	11	.59	.39	46	>	.10	24	4	.017	3.2	26	.22	4	30	30
1793	LH18	4690.104	1462.466		1	>	60	4	501	9	13	.26	.13	90	>	.05	66	8	.010	2.7	16	.15	2	>	12
1794	LH19	4698.146	1469.760		15	>	54	68	9468	13	16	.41	3.51	683	>	.25	775	2	.018	31.6	24	.24	1.0	>	132
1795	LH20	4698.336	1468.974		1	>	35	21	6864	6	146	.14	4.66	322	>	.10	133	2	.021	15.4	11	.47	4	>	74
1796	LH21	4697.816	1468.932		5	1	10	153	24997	12	315	.06	4.66	1237	>	.29	1489	2	.021	118.0	21	.50	1.8	>	279
1797	LH22	4698.244	1468.794		4	>	148	6	220	31	104	.60	4.40	194	1	.36	27	5	.014	1.0	25	.21	1.8	>	35
1798	LH23	4699.313	1468.698		1	>	195	16	1994	22	4329	.61	1.12	360	>	.47	163	2	.025	9.5	30	.43	1.0	2	59
1799	LH24	4697.387	1467.387		1	>	101	78	25211	21	47	.50	2.65	1282	>	.32	612	2	.019	119.8	23	.52	1.0	>	281
1800	LH25	4697.414	1467.408		1	>	106	22	918	17	98	.62	1.57	597	>	.21	238	2	.015	11.2	20	.64	1.8	2	56

List of Geochemical Analysis (37)

Ser. Sample No.	Location (km)	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
No.	X-coord	ppm	pob	ppm	ppm	ppm	ppm	pob	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
1801	4697.429	1467.558	1	64	45	1761	28	50	.51	2.85	945	1	1.07	341	>	.027	14.3	58	1.18	.2	>	75
1802	4699.693	1466.035	1	1	50	3520	41	29	.49	5.32	1239	1	2.10	429	>	.052	17.3	80	1.13	.2	>	106
1803	4698.598	1464.890	1	63	75	4713	37	22	.51	8.00	921	1	.89	1006	>	.056	14.3	47	.43	.6	>	130
1804	4699.474	1464.185	1	22	47	1450	52	16	.21	5.07	577	1	1.76	373	>	.039	2.1	94	.44	.6	>	55
1805	4699.665	1463.449	1	3	11	159	16	21	.07	15.98	1700	1	.12	2570	>	.017	4.9	3	.04	.2	>	170
1806	4699.540	1463.519	1	5	173	8682	13	21	.02	15.78	1813	1	.14	2821	>	.018	6.1	1	.02	.2	>	172
1807	4698.089	1465.018	1	1	90	4928	47	47	.66	3.71	1581	1	.79	507	>	.056	18.5	43	.8	.8	>	151
1808	4697.143	1464.563	2	3	99	33	20	790	.53	2.46	1170	1	.23	417	>	.016	12.3	24	.70	1.2	112	94
1809	4697.416	1464.241	1	69	64	2624	32	25	.41	7.25	1550	1	.87	936	>	.023	14.4	34	.45	.4	>	108
1810	4696.171	1463.567	1	1	64	51	20	33	.45	5.31	900	1	.39	895	>	.022	13.9	28	.26	1.0	>	105
1811	4696.955	1463.974	1	130	75	6290	19	33	.77	5.88	814	1	.34	896	>	.041	20.5	37	.27	1.2	>	159
1812	4695.341	1463.057	3	35	61	230	29	300	.26	2.82	2107	1	.11	1798	>	.015	130.6	14	.16	.8	>	372
1813	4695.590	1462.876	8	1	306	16716	29	29	.03	11.01	2897	1	.09	3359	>	.017	30.9	1	.03	.2	>	231
1814	4695.585	1462.871	1	3	188	19242	17	22	.02	11.93	1823	1	.05	2148	>	.015	55.1	1	.03	.2	>	222
1815	4697.079	1463.813	1	23	114	3702	11	11	.11	19.54	1207	1	.26	2079	>	.016	.2	5	.05	.2	>	163
1816	4696.879	1462.859	4	1	12	3252	10	12	.04	15.88	1255	1	.10	2168	>	.015	.2	2	.02	.2	>	162
1817	4697.623	1461.859	4	2	138	3656	11	11	.03	21.00	1437	1	.12	2518	>	.016	.2	1	.01	.2	>	173
1818	4692.194	1461.183	1	1	4	301	10	1611	.27	.26	33	1	.14	41	>	.014	1.4	20	.16	2.4	>	19
1819	4692.984	1462.020	1	100	8	273	10	47	.45	.36	171	1	.19	45	>	.013	3.8	29	.16	1.6	>	31
1820	4692.264	1462.044	1	1	4	260	9	36	.37	.23	145	1	.14	33	>	.012	1.0	26	.14	1.6	>	23
1821	4693.324	1461.073	1	95	6	344	6	135	.23	.12	62	1	.13	34	>	.009	1.6	35	.11	1.6	>	17
1822	4693.850	1460.694	1	80	6	223	9	270	.31	.22	106	1	.16	23	>	.011	1.1	22	.14	1.6	>	21
1823	4693.771	1460.845	1	64	20	1936	8	27	.24	.60	191	1	.15	193	>	.011	4.8	20	.16	2.0	>	43
1824	4693.881	1461.905	1	57	12	1799	9	18	.26	.64	151	1	.16	202	>	.011	7.1	18	.14	1.6	>	27
1825	4694.041	1461.884	1	57	12	1168	7	16	.18	.15	99	1	.09	242	>	.008	6.5	17	.12	1.6	>	27
1826	4690.301	1452.198	6	1	15	551	13	27	.59	.40	106	1	.23	67	>	.023	2.4	39	.26	1.6	>	55
1827	4690.451	1452.273	1	127	10	378	14	43	.88	.51	167	1	.31	52	>	.050	5.9	44	.23	2.2	>	55
1828	4690.042	1453.379	1	230	11	457	14	19	.41	.29	69	1	.20	53	>	.033	5.2	49	.22	1.6	>	54
1829	4692.724	1452.046	1	95	7	354	11	14	.41	.29	69	1	.20	33	>	.037	3.4	31	.16	1.4	>	33
1830	4692.783	1452.736	1	105	6	283	12	17	.47	.35	76	1	.28	34	>	.036	3.1	34	.18	1.4	>	39
1831	4692.314	1453.114	1	106	5	272	12	13	.44	.31	108	1	.17	30	>	.035	1.5	30	.16	1.6	>	33
1832	4692.000	1454.114	1	77	6	267	9	17	.28	.18	76	1	.10	23	>	.027	4	20	.13	1.2	>	20
1833	4695.208	1452.089	1	80	4	434	8	34	.29	.16	5	1	.10	50	>	.024	1.7	26	.13	1.4	>	20
1834	4695.373	1452.123	11	1	77	5	8	14	.33	.14	5	1	.06	20	>	.017	1.7	24	.13	1.2	>	19
1835	4695.422	1452.987	2	1	4	274	8	15	.39	.21	5	1	.18	19	>	.027	1.3	31	.14	1.8	>	28
1836	4697.276	1451.984	1	132	8	254	12	14	.62	.44	5	1	.30	34	>	.040	3.8	43	.20	1.6	>	45
1837	4697.536	1451.937	1	95	5	276	9	17	.44	.26	5	1	.18	19	>	.046	2.9	32	.15	1.6	>	30
1838	4699.855	1452.031	8	73	5	255	6	11	.26	.27	6	1	.15	34	>	.015	1.6	25	.13	1.4	>	25
1839	4699.119	1453.648	1	64	49	1846	40	25	.35	9.79	663	1	.46	921	>	.015	1.5	25	.13	1.4	>	25
1840	4699.016	1455.118	1	92	10	358	13	12	.37	.63	239	1	.37	63	>	.048	5.2	23	.19	.6	>	41
1841	4699.614	1455.765	1	105	36	603	100	53	.61	2.35	913	1	1.11	168	>	.178	8.9	40	.60	.6	>	102
1842	4699.864	1456.788	8	1	104	3141	78	510	.13	17.87	1242	1	.36	1923	>	.219	.2	8	.13	.2	>	191
1843	4699.964	1456.752	1	15	41	307	66	71	.56	3.15	1037	1	1.62	105	>	.037	10.7	24	.60	.2	>	114
1844	4699.128	1453.478	1	3	47	1350	8	23	.18	2.49	255	1	.12	275	>	.028	10.4	18	.13	2.0	>	47
1845	4697.997	1454.069	1	54	6	460	5	23	.16	.27	202	1	.09	42	>	.014	5.0	26	.23	1.8	>	20
1846	4696.935	1454.569	1	48	84	5371	17	18	.25	9.66	918	1	.24	1196	>	.039	19.7	13	.09	.6	>	126
1847	4697.515	1455.700	13	1	122	7450	20	15	.21	13.11	1280	1	.29	1636	>	.046	16.3	10	.08	.4	>	169
1848	4697.360	1455.776	4	1	35	1805	8	13	.26	4.59	401	1	.13	525	>	.019	11.1	15	.10	1.6	>	65
1849	4696.774	1454.495	1	50	12	1009	6	156	.17	1.18	120	1	.09	145	>	.015	6.5	19	.11	1.4	>	28
1850	4695.378	1455.356	1	14	14	1849	5	20	.17	1.43	148	1	.12	205	>	.020	9.8	25	.11	1.6	>	37

List of Geochemical Analysis (38)

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
1851	LHW26	4696.225 1456.486	>	>	57	16	1611	7	10	.29	1.62	294	>	.12	251	3	.018	7.7	17	.13	1.4	2	42
1852	LHW27	4694.524 1455.400	2	>	58	1	363	4	10	.20	.13	5	2	.11	23	6	.017	1.6	27	.08	1.8	4	16
1853	LHW28	4694.352 1455.821	2	>	67	3	495	7	12	.29	.34	49	2	.20	38	4	.013	1.2	25	.13	1.0	2	26
1854	LHW29	4694.448 1456.065	>	>	40	23	2576	6	172	.20	3.60	579	1	.10	437	8	.034	11.3	14	.09	1.4	3	60
1855	LHW30	4695.816 1457.742	10	>	35	11	2579	4	10	.12	.85	86	2	.06	107	5	.012	8.3	10	.07	1.6	2	35
1856	LHW31	4696.776 1457.882	>	>	40	62	4002	9	14	.27	10.68	742	1	.16	1162	2	.030	8.9	10	.07	1.0	3	120
1857	LHW32	4693.431 1456.480	8	>	54	1	319	6	13	.21	.14	26	2	.08	23	9	.011	1.1	17	.10	1.4	5	17
1858	LHW33	4692.301 1456.556	8	>	75	1	384	7	11	.33	.17	130	2	.09	18	9	.017	1.2	21	.12	1.2	2	20
1859	LHW34	4692.288 1456.706	3	>	76	3	285	9	14	.35	.19	122	1	.12	18	8	.016	2.9	22	.12	1.0	2	22
1860	LHW35	4693.546 1456.594	1	>	54	1	359	29	120	.19	.11	20	2	.07	16	3	.013	.4	17	.12	1.6	3	17
1861	LHW36	4693.288 1457.945	1	>	49	1	294	5	12	.17	.07	5	1	.10	14	7	.011	.2	16	.10	1.0	2	13
1862	LHW37	4693.760 1458.327	3	>	45	7	887	5	21	.22	.49	147	1	.13	195	4	.010	4.7	17	.15	1.4	2	22
1863	LHW38	4693.606 1458.658	2	>	52	15	1538	7	77	.22	.31	5	1	.09	95	4	.010	4.7	17	.15	1.4	2	32
1864	LHW39	4693.466 1458.554	2	>	49	5	651	6	347	.18	.17	63	1	.09	54	4	.009	.2	15	.12	1.6	2	19
1865	LHW40	4692.326 1459.369	12	4	58	1	356	6	68	.20	.12	17	1	.09	29	4	.016	.2	19	.12	2.2	2	17
1866	LJ901	4709.081 1598.120	1	14	126	10	109	72	116	.59	.63	122	2	.15	64	8	.030	4.5	27	.19	1.2	2	30
1867	LJ902	4708.954 1598.089	5	76	114	5	81	55	128	.49	.92	31	1	.12	46	2	.037	4.7	24	.16	1.2	2	26
1868	LJ903	4708.275 1599.047	1	30	145	10	122	117	234	.73	.91	45	2	.20	83	10	.023	6.2	31	.21	1.6	2	41
1869	LJ904	4707.546 1598.950	1	8	126	7	115	72	175	.62	.69	56	2	.15	62	5	.040	4.0	27	.20	1.8	2	32
1870	LJ905	4707.333 1598.506	5	11	155	8	137	54	126	.69	.81	97	1	.29	90	8	.027	5.6	38	.20	1.6	2	33
1871	LJ906	4706.586 1597.650	8	7	118	4	204	65	190	.50	.53	87	1	.14	54	4	.034	1.9	25	.16	1.4	2	26
1872	LJ907	4705.751 1597.922	1	6	146	6	184	35	81	.59	.61	179	1	.32	71	2	.025	5.0	38	.19	1.6	2	27
1873	LJ908	4705.672 1597.833	14	27	188	20	243	212	314	.93	1.77	356	3	.26	182	16	.036	6.6	34	.28	2.2	2	60
1874	LJ909	4705.784 1598.969	1	18	126	10	193	87	132	.60	.68	86	2	.15	69	7	.033	1.9	26	.17	1.2	2	32
1875	LJ910	4707.414 1598.985	6	8	126	2	151	57	146	.56	.69	95	1	.17	64	3	.027	3.3	29	.17	1.6	2	30
1876	LJ911	4704.912 1586.413	4	4	128	9	105	70	81	.56	.88	89	1	.14	59	6	.031	2.7	26	.17	1.4	2	30
1877	LJ912	4704.683 1586.237	4	5	135	5	88	59	75	.61	.59	44	1	.16	52	3	.038	5.6	28	.17	1.4	2	32
1878	LJ913	4705.269 1595.390	7	4	124	5	130	51	74	.56	.54	42	1	.14	56	5	.035	5.5	27	.17	1.4	2	28
1879	LJ914	4705.140 1585.095	1	2	133	4	222	58	106	.57	.59	58	1	.16	54	2	.029	3.1	28	.17	1.6	2	29
1880	LJ915	4706.728 1584.765	1	1	177	6	177	6	16	.20	.09	5	1	.01	9	4	.018	3.0	12	.15	1.4	2	11
1881	LJ916	4706.261 1593.815	6	12	143	7	237	32	95	.62	.77	98	2	.27	79	5	.023	1.7	37	.17	1.8	2	30
1882	LJ917	4704.766 1584.645	6	8	129	8	174	98	169	.60	.76	172	2	.15	80	9	.038	3.4	27	.18	1.4	2	36
1883	LJ918	4705.503 1593.464	1	21	120	8	253	121	378	.63	.89	141	3	.17	84	14	.042	3.6	27	.24	2.0	2	36
1884	LJ919	4704.742 1580.291	1	1	169	4	91	7	19	.55	.12	5	1	.11	9	2	.020	1.7	29	.15	1.2	2	14
1885	LJ920	4704.822 1580.117	4	1	141	3	116	6	10	.45	.10	5	1	.09	8	2	.020	2.7	26	.14	1.2	2	13
1886	LJ921	4704.608 1580.076	1	1	118	5	192	5	15	.32	.05	6	1	.06	18	5	.020	3.4	27	.15	1.2	2	14
1887	LJ922	4705.124 1579.443	1	1	114	2	72	6	14	.29	.04	5	1	.06	18	2	.020	1.7	29	.15	1.2	2	14
1888	LJ901	4704.738 1580.042	5	1	62	1	107	6	10	.20	.06	5	1	.01	20	2	.020	2.7	26	.14	1.2	2	13
1889	LJ902	4706.001 1578.998	1	1	57	2	63	6	10	.19	.07	5	1	.01	10	4	.021	3.0	15	.13	1.4	2	11
1890	LJ903	4705.918 1579.856	3	1	149	1	87	6	10	.47	.10	5	1	.09	13	3	.019	1.1	25	.12	.8	2	13
1891	LJ904	4708.418 1576.917	5	1	65	1	117	6	10	.21	.06	5	1	.02	17	6	.022	2.5	14	.13	1.4	2	9
1892	LJ905	4709.652 1577.834	6	1	102	1	76	4	10	.28	.05	59	1	.04	11	5	.019	.5	18	.09	.8	2	9
1893	LJ906	4709.348 1577.844	3	1	111	1	91	5	10	.34	.06	5	1	.04	16	4	.021	2.9	19	.11	1.2	2	10
1894	LJ907	4709.069 1577.944	6	1	100	1	88	4	10	.28	.05	24	1	.04	13	4	.020	1.5	18	.13	1.2	2	9
1895	LJ908	4707.791 1577.837	1	1	129	2	86	5	10	.41	.07	5	1	.05	17	7	.021	2.4	21	.14	1.2	2	11
1896	LJ909	4709.389 1574.824	1	1	70	1	85	5	10	.21	.04	5	1	.02	11	5	.018	.2	15	.14	1.4	2	8
1897	LJ910	4708.849 1574.325	1	1	59	1	85	5	10	.18	.05	5	1	.01	10	2	.020	2.0	14	.15	1.4	2	8
1898	LJ911	4708.011 1574.441	3	1	57	3	165	11	10	.14	.03	16	1	.01	24	3	.019	1.9	14	.15	1.4	2	8
1899	LJ912	4707.019 1575.376	3	1	80	1	123	5	10	.24	.05	13	1	.03	14	2	.019	.4	17	.18	1.6	2	8
1900	LJ913	4705.992 1575.533	1	1	59	3	93	4	10	.16	.03	5	1	.01	13	2	.019	1.2	12	.14	1.4	2	6

List of Geochemical Analysis (39)

Ser. No.	Sample No.	Location (km)	X-coord	Y-coord	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
					ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
1901	Ljh14	4706.062	1575.652		2	>	63	1	82	4	>	.19	.04	5	>	.01	14	5	.019	.4	13	.13	1.0	>	7
1902	Ljh15	4707.996	1574.182		1	>	89	2	98	6	>	.26	.04	5	>	.03	12	2	.019	1.9	16	.12	1.0	>	8
1903	Ljh16	4707.082	1574.048		1	>	56	2	150	11	>	.16	.03	9	>	.01	50	5	.024	1.8	13	.18	2.8	>	10
1904	Ljh17	4706.453	1573.680		1	>	59	1	138	8	>	.16	.04	5	>	.01	25	7	.021	2.3	12	.12	1.2	>	7
1905	Ljh18	4706.893	1574.183		1	>	46	1	110	5	>	.12	.02	2	>	.01	22	3	.018	2.4	11	.11	1.4	>	7
1906	Ljh19	4705.601	1574.750		1	>	52	2	138	6	>	.14	.03	5	>	.01	22	3	.019	2.7	13	.16	1.6	>	8
1907	Ljh20	4704.857	1571.101		1	>	112	2	70	5	>	.41	.09	5	>	.07	11	5	.022	1.4	19	.15	1.4	>	13
1908	Ljh21	4704.753	1571.995		1	>	103	1	71	5	>	.39	.09	5	>	.06	14	3	.021	1.7	20	.15	1.6	>	12
1909	Ljh22	4707.500	1570.268		1	>	57	1	59	4	>	.17	.04	5	>	.01	12	3	.019	2.9	11	.12	1.2	>	9
1910	Ljh23	4707.720	1570.343		1	>	87	1	107	5	>	.27	.06	5	>	.04	26	5	.020	2.8	16	.11	1.4	>	10
1911	Ljh24	4707.427	1571.172		4	>	107	1	88	14	>	.32	.06	5	>	.04	20	4	.022	2.0	18	.12	1.2	>	10
1912	Ljh25	4706.126	1579.047		2	>	103	3	127	6	>	.28	.05	5	>	.04	30	3	.019	.3	18	.10	1.0	>	9
1913	Ljh26	4706.547	1567.667		1	>	22	1	140	3	>	.05	.01	5	>	.01	30	2	.019	.2	6	.07	1.0	>	3
1914	Ljh27	4708.637	1567.751		1	>	52	7	120	5	>	.15	.09	183	>	.04	31	2	.019	1.8	12	.11	1.2	>	10
1915	Ljh28	4709.581	1568.324		5	>	45	4	82	6	>	.17	.19	24	>	.02	27	2	.019	3.7	12	.12	1.2	>	11
1916	Ljh29	4709.637	1568.294		1	>	42	5	216	6	>	.20	.37	56	>	.08	27	2	.019	3.2	12	.12	1.0	>	16
1917	Ljh30	4708.253	1567.620		1	>	56	16	217	15	>	.19	.20	488	>	.08	82	4	.020	2.8	15	.20	1.8	>	18
1918	Ljh31	4707.515	1566.490		5	>	38	1	109	5	>	.13	.05	5	>	.02	23	3	.020	1.8	10	.12	1.0	>	8
1919	Ljh32	4707.207	1566.140		1	>	34	1	94	4	>	.11	.04	5	>	.01	24	2	.018	2.8	9	.10	1.2	>	6
1920	Ljh33	4707.634	1566.446		1	>	35	1	102	4	>	.09	.03	11	>	.01	16	2	.021	1.5	9	.11	1.2	>	7
1921	Ljh34	4708.336	1563.791		4	>	28	2	161	4	>	.09	.12	5	>	.01	32	2	.019	3.1	8	.09	.8	>	6
1922	Ljh35	4709.807	1562.131		1	>	36	44	1499	9	>	.17	2.98	503	>	.09	523	2	.025	9.1	11	.11	.6	>	58
1923	Ljh36	4707.188	1568.347		7	>	76	7	171	6	>	.29	.17	162	>	.06	52	3	.020	3.3	17	.15	1.6	>	14
1924	Ljh37	4707.488	1568.795		5	>	41	1	123	5	>	.12	.04	66	>	.01	22	4	.019	.9	10	.10	1.4	>	7
1925	Ljh38	4705.789	1566.242		6	>	28	1	103	4	>	.08	.02	5	>	.01	24	4	.019	.9	8	.11	1.0	>	5
1926	Ljh39	4704.759	1568.377		1	>	80	1	102	4	>	.27	.06	5	>	.04	35	2	.020	4.0	15	.14	1.2	>	10
1927	Ljh40	4704.852	1564.443		1	>	77	60	1276	78	>	.41	4.06	1601	>	.61	425	2	.028	12.7	28	.66	.6	>	91
1928	Ljh41	4705.066	1564.244		1	>	40	38	3035	9	>	.24	2.57	307	>	.08	402	2	.026	15.5	12	.13	1.0	>	72
1929	Ljh42	4704.927	1564.303		1	>	38	27	1105	10	>	.22	2.30	307	>	.07	2305	2	.023	8.4	13	.15	1.0	>	45
1930	Ljh43	4705.159	1562.886		1	>	10	212	13645	18	>	.01	12.61	2541	>	.12	2305	2	.032	31.8	4	.11	.2	>	231
1931	Ljh44	4706.351	1563.927		13	>	44	38	1756	14	>	.20	1.85	484	>	.08	361	2	.023	11.3	13	.16	.2	>	61
1932	Ljh45	4707.974	1562.972		1	>	10	186	6284	22	>	.01	11.46	2214	>	.14	1950	2	.032	16.4	7	.13	.4	>	171
1933	Ljh46	4707.910	1563.076		3	>	26	42	2612	8	>	.10	2.32	411	>	.08	405	2	.025	12.5	11	.12	.6	>	71
1934	Ljh47	4704.652	1569.934		3	>	61	1	72	5	>	.22	.08	5	>	.03	15	3	.020	.2	14	.12	1.0	>	10
1935	Ljh48	4704.722	1569.860		1	>	72	1	65	7	>	.32	.13	5	>	.04	12	3	.023	1.3	16	.13	1.4	>	14
1936	Ljh49	4703.530	1561.245		1	>	10	186	7699	24	>	.01	12.67	2334	>	.19	2374	2	.036	16.3	6	.13	.4	>	196
1937	Ljh50	4703.017	1561.649		1	>	10	146	10269	15	>	.01	9.35	1734	>	.19	1658	2	.029	27.4	7	.11	.2	>	234
1938	Ljh51	4702.917	1561.543		1	>	10	142	5773	19	>	.01	14.82	1760	>	.17	1907	2	.030	4.1	6	.12	.2	>	201
1939	Ljh52	4702.261	1561.382		1	>	10	138	21708	15	>	.01	16.53	1237	>	.14	1905	2	.032	5.3	6	.10	.2	>	191
1940	Ljh53	4702.182	1561.148		1	>	10	66	8281	11	>	.23	8.21	1067	>	.19	902	2	.029	72.7	4	.14	.2	>	295
1941	Ljh54	4705.397	1560.151		5	>	38	66	8281	11	>	.01	17.89	1187	>	.17	1878	2	.027	28.8	14	.17	.6	>	196
1942	Ljh55	4707.642	1561.612		1	>	10	112	5103	10	>	.16	5.02	786	>	.12	731	2	.025	.2	7	.09	.6	>	206
1943	Ljh56	4703.968	1553.036		1	>	32	73	2530	12	>	.10	10.18	1384	>	.14	1424	2	.024	41.8	8	.29	.4	>	91
1944	Ljh57	4702.473	1553.898		1	>	16	149	11824	20	>	.09	10.96	1664	>	.13	1727	2	.027	29.3	7	.28	.2	>	221
1945	Ljh58	4700.328	1553.925		1	>	10	139	14342	18	>	.01	11.96	1677	>	.10	1546	2	.026	39.6	3	.32	.4	>	224
1946	Ljh59	4700.358	1554.139		1	>	21	156	20611	20	>	.01	9.26	1608	>	.15	1612	2	.033	65.2	8	.29	.6	>	267
1947	Ljh60	4703.516	1554.176		1	>	3	93	12911	12	>	.11	8.77	989	>	.14	1399	2	.034	21.9	9	.15	.4	>	201
1948	Ljh61	4702.354	1554.396		1	>	27	94	7909	14	>	.08	10.39	1082	>	.11	1168	2	.032	41.1	10	.14	.4	>	170
1949	Ljh62	4702.454	1554.475		1	>	19	89	13909	10	>	.08	10.62	890	>	.11	1168	2	.032	41.1	7	.14	.4	>	229

List of Geochemical Analysis (40)

Ser. No.	Sample No.	Location (km)	X-coord	Y-coord	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
					ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
1951	LJK08	4700.829	1556.094	>	>	>	134	75	11231	26	16	.22	7.76	1770	>	.20	1269	8	.034	44.1	19	.18	.8	>	220
1952	LJK09	4700.421	1557.243	>	>	>	114	41	5376	36	13	.89	5.00	1255	>	.36	742	>	.047	13.3	33	.28	1.2	>	164
1953	LJK10	4700.242	1557.219	>	>	>	37	157	8480	31	20	.36	9.74	1847	>	.16	1527	>	.092	33.9	20	.19	.8	>	194
1954	LJK11	4700.098	1558.288	>	>	>	97	42	1890	14	10	.36	1.14	577	>	.06	368	8	.021	10.1	16	.20	1.2	>	61
1955	LJK12	4703.620	1554.250	>	>	>	34	85	12622	14	10	.14	4.57	996	>	.12	749	4	.026	54.8	15	.20	.8	>	205
1956	LJK13	4703.412	1555.499	>	>	>	36	80	9051	13	10	.10	1.39	992	2	.02	535	9	.021	35.7	9	.19	1.2	>	148
1957	LJK14	4703.542	1555.504	>	>	>	33	120	12848	15	22	.08	2.02	1268	1	.03	813	>	.022	46.4	9	.17	.6	>	202
1958	LJK15	4703.239	1557.196	>	>	>	20	101	13163	10	19	.04	1.36	1009	1	.01	519	>	.021	50.8	7	.18	.8	>	219
1959	LJK16	4702.835	1552.276	>	>	>	47	6	170	6	10	.14	1.14	10	2	.01	23	8	.022	1.0	9	.15	1.2	>	13
1960	LJK17	4702.840	1552.126	>	>	>	62	10	399	9	46	.18	.26	182	2	.02	82	10	.021	5.4	17	.29	1.2	>	24
1961	LJK18	4701.907	1551.192	>	>	>	10	70	5416	2	10	.03	6.70	3964	>	.40	543	>	.037	46.9	22	4.32	.4	>	149
1962	LJK19	4700.400	1551.388	>	>	>	10	68	4682	1	10	.03	6.17	3798	>	.96	483	>	.033	49.0	21	5.42	.4	>	198
1963	LJK20	4703.387	1559.728	>	>	>	10	153	8657	11	14	.01	11.82	2175	>	.18	1698	>	.042	25.6	9	.18	.2	>	234
1964	LJK21	4703.441	1559.842	>	>	>	10	103	6962	13	10	.01	16.71	1278	>	.16	1839	3	.039	7.6	6	.11	.2	>	213
1965	LJK22	4705.625	1553.477	>	>	>	27	110	12139	17	10	.17	10.01	1113	>	.16	1521	>	.034	39.3	11	.23	.2	>	219
1966	LJK23	4705.645	1553.671	>	>	>	66	85	7955	19	10	.27	9.55	1624	>	.15	1059	5	.035	29.1	17	.21	.6	>	191
1967	LJK24	4705.288	1555.587	>	>	>	32	87	6331	14	10	.17	11.73	1398	>	.18	1424	>	.036	13.9	13	.14	.4	>	181
1968	LJK25	4705.160	1557.478	>	>	>	32	136	9783	17	10	.13	6.93	1660	>	.11	1212	>	.032	38.0	10	.18	.8	>	198
1969	LJK26	4704.767	1558.886	>	>	>	39	87	5307	14	10	.30	12.42	1201	>	.21	1273	>	.045	16.9	14	.16	.6	>	187
1970	LJK27	4704.792	1559.194	>	>	>	10	135	6429	16	10	.05	15.70	1532	>	.17	1986	>	.042	9.4	8	.12	.2	>	208
1971	LJK28	4704.663	1559.179	>	>	>	11	380	58220	35	32	.01	5.45	3215	>	.01	3378	>	.029	373.4	1	.13	.2	>	478
1972	LJK29	4707.060	1552.495	>	>	>	10	345	75022	29	11	.01	5.38	3016	2	.01	2719	>	.027	511.8	1	.10	.4	>	340
1973	LJK30	4706.255	1551.277	>	>	>	18	353	53479	36	46	.07	6.46	2500	>	.04	3420	>	.029	332.8	4	.15	.4	>	470
1974	LJK31	4707.169	1552.650	2	25	>	98	418	22002	57	120	.47	3.12	3152	>	.20	3572	6	.039	102.5	19	.28	1.0	>	290
1975	LJK32	4707.508	1552.162	12	12	>	202	247	1846	40	487	1.20	.88	4408	2	.47	954	44	.026	15.2	44	.35	2.4	>	107
1976	LJK33	4707.703	1552.301	>	>	>	10	252	47530	23	34	.01	9.60	2183	>	.04	2472	>	.037	280.2	1	.22	.2	>	464
1977	LJK34	4708.007	1552.728	>	>	>	10	255	31452	22	15	.01	11.29	2761	>	.05	2955	>	.036	150.4	2	.18	.2	>	360
1978	LJK35	4708.965	1552.633	>	>	>	10	173	68376	14	12	.01	9.37	1998	>	.03	1871	>	.033	207.0	1	.18	.2	>	379
1979	LJK36	4709.458	1551.448	>	>	>	23	240	15614	31	10	.07	9.16	2529	>	.20	2567	>	.041	50.9	8	.33	.2	>	282
1980	LJK37	4709.504	1553.135	>	>	>	38	40	2954	9	10	.24	3.19	665	>	.14	426	2	.025	16.1	18	.15	1.0	>	93
1981	LJK38	4708.313	1558.653	>	>	>	97	45	3045	9	10	.43	3.14	556	1	.22	473	>	.048	16.9	25	.14	1.0	>	94
1982	LJK39	4709.631	1559.901	>	>	>	31	40	7481	5	10	.08	1.55	257	>	.03	320	6	.022	28.0	9	.11	1.0	>	132
1983	LJK40	4708.425	1556.230	>	>	>	85	34	1998	9	10	.27	1.85	729	>	.12	284	3	.026	10.1	21	.15	.8	>	62
1984	LJK41	4708.406	1557.002	>	>	>	67	17	842	10	10	.20	.42	933	2	.11	96	12	.026	5.4	20	.17	1.4	>	36
1985	LJK42	4702.103	1549.078	>	>	>	39	29	2359	8	10	.16	3.01	876	>	.10	261	7	.026	22.7	14	1.28	1.0	>	66
1986	LJK43	4701.155	1549.705	>	>	>	10	75	2982	11	10	.04	10.86	1905	>	.65	869	>	.039	11.0	27	2.10	.2	>	132
1987	LJK44	4701.203	1549.520	>	>	>	10	84	2892	17	10	.05	11.24	2145	>	.61	1028	>	.033	8.1	28	1.60	.2	>	132
1988	LJK45	4700.993	1547.765	>	>	>	26	66	1397	6	10	.14	2.56	5360	>	.29	141	>	.033	51.6	26	13.00	.4	>	92
1989	LJK46	4700.126	1547.927	>	>	>	10	64	1390	17	10	.10	4.15	3948	>	.53	160	>	.044	45.1	31	10.09	.2	>	99
1990	LJK47	4700.399	1546.637	>	>	>	10	146	9292	19	10	.03	12.62	1705	>	.11	1861	>	.030	23.9	6	.57	.2	>	184
1991	LJK48	4702.374	1547.053	13	13	>	10	207	27351	125	24	.01	2.52	971	>	.09	2665	>	.049	135.9	1	.30	.2	>	283
1992	LJK49	4703.274	1547.285	15	6	>	13	273	32862	133	26	.02	3.22	2297	>	.09	3098	>	.029	159.5	2	.24	.2	>	315
1993	LJK50	4702.218	1545.827	>	>	>	19	825	36488	29	44	.01	3.66	6600	>	.02	5345	>	.029	181.1	2	.07	.2	>	332
1994	LJK51	4703.726	1545.893	>	>	>	10	435	51874	14	30	.01	3.55	3660	>	.01	3199	558	.029	303.0	1	.09	.2	>	390
1995	LJK52	4702.838	1545.422	12	12	>	11	540	51209	17	36	.01	3.08	4360	>	.01	3583	>	.024	290.3	1	.09	.2	>	391
1996	LJK53	4701.010	1542.986	4	4	>	11	570	42917	27	40	.01	5.36	5352	>	.01	5716	>	.026	234.4	1	.05	.2	>	376
1997	LJK54	4701.001	1542.986	>	>	>	11	501	31646	28	34	.01	.80	4000	>	.01	3707	>	.023	169.4	1	.18	.2	>	259
1998	LJK55	4701.001	1543.111	>	>	>	14	525	22581	74	33	.03	1.87	3814	>	.52	3245	>	.035	92.8	34	.24	.2	>	273
1999	LJK56	4701.001	1542.989	>	>	>	13	325	14797	70	13	.04	2.02	2195	>	1.11	1960	>	.039	51.0	67	.38	.2	>	225

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
		X-coord	ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
2001	Ljn16	4700.263	1542.559	1	134	11	263	18	83	.87	.57	146	1	.28	86	7	.027	5.6	31	.28	1.8		48
2002	Ljn17	4701.102	1540.454	2	19	671	26443	44	70	.03	.95	3936	1	.05	4222	2	.032	113.5	3	.14			292
2003	Ljn18	4702.433	1540.867	1	10	637	27647	36	67	.01	.82	3615	1	.03	3743	2	.026	127.0	1	.14			288
2004	Ljn19	4701.011	1540.350	7	147	13	203	20	61	.94	.58	190	1	.04	90	13	.027	9	32	2.8			48
2005	Ljn20	4703.436	1540.818	1	10	424	57131	36	24	.01	2.25	3561	1	.04	1924	2	.027	333.7	4	1.47			374
2006	Ljn21	4703.341	1540.904	1	10	387	37647	36	25	.02	3.96	3523	1	.15	2248	2	.036	192.1	10	1.44			296
2007	Ljn22	4704.262	1542.233	1	10	147	31203	20	14	.01	3.07	2543	1	.07	1081	2	.036	162.8	13	4.23			251
2008	Ljn23	4704.380	1542.137	1	10	356	65396	17	15	.01	3.07	3387	1	.10	2149	2	.027	386.6	6	1.06			423
2009	Ljn24	4704.257	1542.882	1	10	516	52449	23	44	.02	4.27	4045	1	.10	3690	2	.032	288.8	8	.58			374
2010	Ljn25	4705.905	1548.579	1	10	296	61454	21	21	.01	3.99	2553	1	.01	1978	2	.022	368.0	1	.05			415
2011	Ljn26	4706.534	1549.672	1	10	327	62279	18	22	.01	4.07	2812	1	.01	2105	2	.024	370.6	1	.05			413
2012	Ljn27	4707.093	1549.153	1	10	258	53006	14	18	.01	3.49	2268	1	.01	1834	2	.024	308.1	1	.08			381
2013	Ljn28	4707.174	1549.317	1	10	355	53462	26	15	.01	6.46	3139	1	.01	2461	2	.026	305.5	1	.09			394
2014	Ljn29	4707.093	1549.153	1	10	287	48386	11	30	.01	2.06	2525	1	.01	2482	2	.020	295.4	1	.06			376
2015	Ljn30	4704.269	1547.894	1	10	564	56504	22	61	.01	2.36	4335	1	.01	3697	2	.024	346.8	1	.12			412
2016	Ljn31	4709.313	1547.959	1	10	105	26635	130	58	.42	1.97	7144	1	.63	670	12	.035	18.9	43	1.47			113
2017	Ljn32	4708.363	1546.161	1	10	105	26635	149	17	.04	2.96	1861	1	.32	649	2	.031	128.2	30	1.64			311
2018	Ljn33	4707.274	1545.931	1	10	80	6020	85	45	.25	2.09	1518	1	.46	394	4	.038	28.6	28	1.45			139
2019	Ljn34	4707.288	1545.796	2	10	74	27030	64	25	.14	1.40	1517	1	.18	390	2	.027	130.9	21	1.48			271
2020	Ljn35	4709.170	1545.410	1	4	99	1512	294	42	.29	2.05	4679	1	.47	465	2	.035	12.3	40	1.17			106
2021	Ljn36	4709.813	1548.120	1	18	10	83	1023	38	.10	2.52	1953	1	2.03	150	2	.043	16.1	81	1.43			126
2022	Ljn37	4709.431	1542.746	1	14	116	9681	42	23	.09	4.15	2334	1	.66	915	2	.058	35.7	61	2.06			171
2023	Ljn38	4708.314	1542.916	1	10	108	13007	34	14	.06	3.65	2679	1	.56	820	2	.051	50.5	57	2.62			194
2024	Ljn39	4709.104	1541.860	1	10	182	35623	44	16	.01	7.63	1768	1	.01	1822	2	.025	180.3	1	.10			316
2025	Ljn40	4709.479	1540.873	6	10	196	23883	58	18	.01	7.14	1952	1	.01	2121	2	.026	101.2	1	.10			250
2026	Ljn41	4708.974	1541.856	1	3	242	38655	133	71	.01	5.59	5353	1	.02	1742	2	.027	210.4	2	.57			319
2027	Ljn42	4708.398	1541.617	24	10	566	13923	477	72	.01	3.33	2716	1	.01	6778	2	.029	44.0	1	.07			248
2028	Ljn43	4707.062	1541.724	5	161	279	27107	82	85	.01	3.33	2716	1	.01	2433	2	.028	126.1	2	.42			245
2029	Ljn44	4707.004	1541.979	1	10	334	25948	40	30	.01	2.51	2826	1	.01	2273	2	.025	114.5	1	.33			247
2030	Ljn45	4706.809	1541.911	1	10	328	25581	86	24	.01	2.22	2917	1	.02	2020	2	.026	106.4	3	.63			237
2031	Ljn46	4705.061	1540.139	1	10	650	23041	67	62	.01	3.46	4205	1	.01	4528	2	.024	93.1	1	.05			264
2032	Ljn01	4702.103	1538.537	1	10	287	21632	33	23	.02	3.96	3198	1	.21	2118	2	.039	76.9	14	2.07			204
2033	Ljn02	4702.497	1539.673	1	10	348	41795	30	18	.01	2.81	3111	1	.09	1900	2	.031	215.8	8	1.49			300
2034	Ljn03	4701.594	1538.018	1	10	267	36050	25	16	.01	2.51	3334	1	.08	1496	2	.028	181.9	7	2.49			269
2035	Ljn04	4703.340	1538.370	1	16	462	32794	59	37	.01	1.89	3996	1	.01	2455	2	.024	159.9	1	.11			264
2036	Ljn05	4703.039	1538.279	1	22	479	32330	49	31	.01	1.89	3996	1	.01	2515	2	.022	156.8	1	.11			271
2037	Ljn06	4704.054	1539.099	1	9	555	32952	58	51	.01	3.01	4217	1	.01	3513	2	.018	155.0	1	.08			309
2038	Ljn07	4701.394	1537.949	12	10	11	527	6	16	.17	1.18	145	1	.07	97	12	.011	3.0	14	1.2			19
2039	Ljn08	4701.986	1536.705	1	10	51	1011	14	10	.31	.65	491	1	.10	448	10	.014	6.2	19	.14			39
2040	Ljn09	4703.279	1536.199	1	82	49	1017	15	11	.34	.73	474	1	.10	494	9	.014	3.2	20	.15			41
2041	Ljn10	4703.471	1536.407	1	83	58	1141	16	13	.37	.75	494	1	.11	520	4	.015	5.0	20	.14			42
2042	Ljn11	4703.458	1537.776	1	4	226	40726	24	17	.01	2.61	1890	1	.01	1439	2	.015	213.8	1	.41			281
2043	Ljn12	4704.437	1538.432	2	10	228	35968	26	14	.01	2.44	1880	1	.01	1553	2	.014	179.8	1	.43			262
2044	Ljn13	4705.288	1539.602	1	4	497	71110	60	32	.01	1.90	3818	1	.01	2378	2	.015	401.2	1	.19			506
2045	Ljn14	4705.515	1538.941	1	10	216	56544	24	14	.01	2.46	1920	1	.01	1386	2	.012	323.1	1	.60			357
2046	Ljn15	4705.426	1539.072	1	10	335	41341	25	15	.01	2.28	2584	1	.01	2036	2	.012	219.8	1	.13			275
2047	Ljn16	4706.853	1539.029	1	4	10	341	45367	25	.01	2.50	3056	1	.01	2077	2	.014	239.1	1	.41			311
2048	Ljn17	4706.926	1538.924	18	10	384	36039	57	18	.01	2.83	3108	1	.01	2614	2	.016	184.3	1	.34			299
2049	Ljn18	4704.642	1536.227	6	10	42	939	13	12	.36	.62	398	1	.11	342	2	.013	6.8	20	.14			35
2050	Ljn19	4705.757	1535.967	2	111	33	556	16	16	.53	.70	210	1	.19	311	6	.019	2.9	28	.20			40

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Ser. No.	Sample No.	Location (km)	X-coord	Y-coord	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mb	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
					ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
2051	Ljn20	4706.586	1535.025	>	>	48	14	2930	6	10	>	13	.21	80	>	.05	115	9	.012	12.6	12	.16	.8	>	33
2052	Ljn21	4706.892	1535.622	>	>	52	150	4843	24	14	14	.19	1.23	1134	>	.05	1128	2	.013	13.2	12	.15	.8	>	77
2053	Ljn22	4707.008	1535.766	>	5	49	130	8344	20	11	18	.18	1.26	1052	>	.05	924	2	.013	25.1	11	.17	1.0	>	98
2054	Ljn23	4709.415	1533.022	>	30	35	4	601	6	15	15	.12	.04	13	2	.06	75	10	.008	1.9	10	.10	1.0	>	8
2055	Ljn24	4709.231	1532.704	>	1	37	4	357	4	19	13	.13	.06	13	1	.07	16	3	.007	2.9	9	.14	3.2	>	6
2056	Ljn25	4708.692	1532.852	>	1	92	6	1258	11	13	14	.14	.04	34	1	.04	241	72	.032	2.9	9	.10	1.6	>	23
2057	Ljn26	4708.773	1532.682	>	63	34	4	357	4	18	18	.14	.05	14	1	.04	16	11	.006	>	9	.09	1.4	>	4
2058	Ljn27	4708.384	1532.122	>	2	31	1	328	5	25	25	.10	.02	5	1	.06	14	3	.007	3	8	.09	1.4	>	3
2059	Ljn28	4709.616	1533.139	>	15	30	4	316	4	11	11	.10	.02	8	1	.04	77	3	.007	1.0	8	.10	1.2	>	5
2060	Ljn29	4709.622	1532.988	>	1	38	3	277	5	12	14	.14	.05	7	1	.06	13	4	.007	.6	10	.11	1.2	>	6
2061	Ljn30	4700.365	1531.623	>	1	59	9	361	11	21	21	.34	.63	74	1	.08	32	6	.010	2.2	15	.17	1.4	>	26
2062	Ljn31	4700.119	1533.141	>	23	43	5	298	6	36	36	.18	.23	14	1	.08	32	2	.010	2.2	13	.10	1.0	>	18
2063	Ljn32	4700.108	1534.780	>	3	67	7	337	7	189	27	.27	.22	22	1	.19	32	3	.009	2.2	19	.13	1.2	>	21
2064	Ljn33	4702.138	1534.415	>	1	31	5	263	4	153	10	.10	.03	5	1	.06	17	2	.008	.8	9	.09	1.6	>	4
2065	Ljn34	4704.399	1532.542	>	4	46	10	309	25	18	18	.28	2.23	90	1	.08	198	6	.034	3.9	13	.16	1.6	>	29
2066	Ljn35	4704.349	1534.742	>	11	42	19	336	8	16	23	.23	3.60	188	1	.07	326	5	.009	6.0	11	.12	1.2	>	34
2067	Ljn36	4703.657	1533.910	>	1	44	2	169	4	10	10	.14	.08	5	1	.06	14	8	.007	2.9	12	.12	2.2	>	8
2068	Ljn37	4703.146	1533.068	>	1	30	2	114	4	10	10	.09	.03	5	1	.04	13	4	.007	2.2	9	.11	1.6	>	2
2069	Ljn38	4703.667	1534.025	>	11	38	2	141	4	10	10	.13	.03	5	1	.06	8	5	.006	2.2	11	.10	1.6	>	6
2070	Ljn39	4705.687	1534.519	>	3	40	3	126	4	10	10	.14	.06	5	1	.07	9	3	.008	2.2	10	.11	1.6	>	8
2071	Ljn40	4705.508	1533.106	>	1	29	2	163	4	12	12	.11	.04	5	1	.03	8	2	.006	2	8	.12	1.4	>	4
2072	Ljp01	4702.101	1520.227	4	10	9	154	26431	16	37	37	.04	10.25	1330	1	.04	1823	2	.023	146.1	2	.11	.2	>	257
2073	Ljp02	4700.141	1520.261	1	1	5	129	31002	10	22	22	.02	11.29	1203	1	.03	1427	2	.023	170.7	1	.08	.2	>	271
2074	Ljp03	4700.232	1520.341	15	1	17	134	9761	20	47	47	.05	6.78	1206	1	.03	1872	2	.024	40.8	4	.12	.2	>	128
2075	Ljp04	4700.111	1521.472	13	1	14	203	25386	25	53	53	.04	8.58	1833	1	.04	2219	2	.024	147.4	3	.11	.2	>	245
2076	Ljp05	4709.925	1526.689	>	1	116	1	282	8	19	19	.37	.20	112	1	.16	27	7	.031	3.2	27	.20	2.2	>	1
2077	Ljp06	4708.672	1526.055	>	1	169	4	271	10	32	32	.60	.28	90	1	.27	19	11	.026	3.9	38	.22	2.2	>	1
2078	Ljp07	4709.066	1527.059	>	1	96	2	176	8	25	25	.33	.17	51	1	.08	15	10	.015	3.8	19	.17	1.4	>	1
2079	Ljp08	4708.857	1527.146	>	1	119	1	162	8	20	20	.40	.17	69	1	.15	14	5	.015	2.1	25	.16	1.4	>	1
2080	Ljp09	4708.129	1525.401	>	1	142	5	199	14	19	19	.51	.36	269	1	.27	49	6	.088	3.8	39	.28	2.8	>	8
2081	Ljp10	4707.413	1526.152	>	1	157	6	199	13	30	30	.64	.46	257	1	.31	34	3	.076	1.7	42	.25	2.4	>	11
2082	Ljp11	4706.598	1526.101	>	1	151	3	235	13	25	25	.58	.40	253	1	.30	29	10	.079	3.3	42	.26	2.4	>	11
2083	Ljp12	4708.128	1523.250	>	1	159	4	299	9	18	18	.57	.23	203	1	.25	17	5	.039	2.7	37	.36	4.0	>	1
2084	Ljp13	4705.961	1524.641	>	1	157	3	322	10	17	17	.53	.21	223	1	.22	21	2	.041	4.4	36	.37	3.2	>	1
2085	Ljp14	4708.309	1527.550	>	1	48	5	213	6	20	20	.21	.09	11	1	.04	12	4	.013	.6	14	.15	1.8	>	1
2086	Ljp15	4707.849	1527.583	>	1	63	5	231	6	17	17	.23	.11	28	1	.06	13	4	.015	1.0	16	.16	1.4	>	1
2087	Ljp16	4707.684	1528.674	>	1	43	1	114	6	28	28	.20	.10	5	1	.02	12	13	.014	3.8	12	.17	1.4	>	1
2088	Ljp17	4707.375	1528.896	>	1	34	1	237	4	19	19	.12	.04	8	1	.02	11	5	.013	1.4	10	.14	1.4	>	1
2089	Ljp18	4707.224	1528.756	>	1	47	3	129	7	27	27	.23	.09	5	1	.02	25	10	.014	3.6	13	.18	1.6	>	1
2090	Ljp19	4706.857	1525.000	>	1	157	11	146	20	14	14	.69	.42	306	2	.36	163	14	.155	2.6	50	.18	1.6	>	10
2091	Ljp20	4700.391	1524.641	12	1	236	21	351	32	46	46	1.53	1.49	532	2	.54	123	14	.273	8.0	59	.29	2.2	>	84
2092	Ljp21	4700.899	1524.267	>	1	69	6	305	7	59	59	.23	.11	7	1	.06	36	2	.015	4.1	14	.14	1.4	>	1
2093	Ljp22	4702.856	1524.635	>	1	63	7	908	5	25	25	.17	.08	63	1	.04	38	4	.014	4.4	14	.15	1.4	>	1
2094	Ljp23	4703.405	1524.507	>	1	59	3	227	9	27	27	.27	.19	144	1	.08	21	4	.023	2.5	15	.19	1.2	>	1
2095	Ljp24	4703.675	1523.426	2	1	103	6	287	6	22	22	.30	1.02	46	1	.07	42	7	.014	4.4	18	.14	1.2	>	1
2096	Ljp25	4703.560	1523.376	>	1	76	160	5542	14	49	49	.24	1.02	946	1	.06	890	3	.021	27.9	16	.12	1.8	>	57
2097	Ljp26	4702.896	1521.238	>	1	15	37	2815	10	27	27	.03	.32	310	1	.01	243	2	.019	9.0	4	.10	1.0	>	25
2098	Ljp27	4701.755	1525.967	>	1	58	4	218	5	27	27	.23	.10	5	1	.02	17	2	.014	2.6	9	.14	.8	>	1
2099	Ljp28	4702.588	1526.330	>	1	44	3	339	5	21	21	.18	.09	57	1	.03	22	15	.015	2.6	10	.11	.6	>	1
2100	Ljp29	4702.173	1527.392	>	1	110	9	466	14	15	15	.12	.04	53	1	.04	247	47	.116	1.6	10	.12	.6	>	1

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Ser. No.	Sample No.	Location (km)	X-coord	Y-coord	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mb	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
					ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
2101	LjP30	4700.518	1526.259	3	108	12	362	16	63	44	.63	.11	.22	154	>	.22	121	15	.024	2.6	29	.23	1.6	>	18
2102	LjP31	4701.091	1528.131	1	37	4	205	6	.74	.22	.11	.06	.22	84	>	.04	46	6	.015	3.9	10	.10	.6	>	44
2103	LjP32	4702.775	1521.103	4	12	17	8176	5	.21	.26	.03	.06	.26	124	>	.01	114	2	.013	34.2	3	.10	1.0	>	44
2104	LjP33	4708.121	1523.526	1	35	3	149	5	.06	.01	.06	.06	.01	28	>	.02	36	2	.013	1.3	7	.10	1.8	>	44
2105	LjP34	4706.608	1523.051	1	28	1	163	4	.06	.01	.06	.06	.01	5	>	.02	24	3	.014	1.6	8	.10	1.2	>	44
2106	LjP35	4704.813	1523.008	1	6	1	409	5	.37	.01	.01	.08	.01	20	>	.01	84	2	.022	2.3	2	.04	.6	>	44
2107	LjP36	4704.670	1522.296	1	29	1	285	5	.08	.03	.08	.04	.03	5	>	.02	14	16	.014	4	7	.11	1.0	>	44
2108	LjP37	4707.309	1521.952	1	29	1	215	5	.08	.04	.08	.04	.04	5	>	.02	14	2	.013	2.2	8	.11	1.4	>	44
2109	LjP38	4705.822	1521.547	1	33	3	248	5	.10	.04	.10	.08	.04	5	>	.02	19	8	.013	1.2	8	.11	1.8	>	44
2110	LjP39	4706.772	1520.472	3	36	4	634	5	.11	.08	.11	.08	.08	5	>	.02	30	2	.012	4.4	9	.12	1.2	>	44
2111	LjP40	4709.688	1522.976	1	32	1	280	5	.09	.07	.09	.07	.07	20	>	.01	15	2	.012	2.7	9	.18	2.2	>	44
2112	LjQ1	4706.600	1516.850	7	36	4	309	5	.09	.04	.09	.04	.04	5	>	.01	15	6	.012	5.9	7	.19	1.6	>	44
2113	LjQ2	4705.584	1512.415	8	28	20	522	5	.05	.03	.05	.03	.03	130	>	.01	131	6	.012	27.4	8	.14	.4	>	180
2114	LjQ3	4700.657	1519.849	31	54	410	7675	54	.12	2.26	.12	2.26	4038	>	.04	3301	2	.024	104.3	6	.19	.4	>	198	
2115	LjQ4	4700.528	1520.016	1	14	83	21224	3	.05	3.33	.05	3.33	630	>	.06	686	5	.019	5.3	6	.27	.4	>	198	
2116	LjQ5	4703.939	1515.247	1	28	3	437	4	.08	.06	.08	.06	.06	5	>	.02	26	7	.012	3.3	9	.13	1.4	>	198
2117	LjQ6	4702.802	1515.271	2	26	27	1295	8	.06	.11	.06	.11	.11	127	>	.01	270	4	.012	5.3	7	.11	1.2	>	198
2118	LjQ7	4702.848	1515.421	2	29	58	2730	10	.07	.55	.07	.55	.55	454	>	.03	422	5	.014	10.9	7	.10	1.0	>	198
2119	LjQ8	4701.316	1516.684	2	75	27	5402	24	.11	.83	.11	.83	.83	695	>	.03	293	2	.018	19.1	12	.14	1.2	>	36
2120	LjQ9	4704.476	1514.273	1	9	4	1067	3	.02	.01	.02	.01	.01	24	>	.01	29	8	.012	5.1	4	.14	2.6	>	198
2121	LjQ10	4703.204	1513.599	1	15	3	225	3	.01	.01	.01	.01	.01	13	>	.01	11	5	.012	2.4	4	.05	1.4	>	198
2122	LjQ11	4704.025	1511.437	1	37	46	2284	10	.11	.26	.11	.26	.26	565	>	.04	567	2	.015	7.7	11	.13	1.6	>	23
2123	LjQ12	4702.751	1511.798	4	27	5	333	6	.05	.03	.05	.03	.03	5	>	.01	44	11	.017	4.6	9	.12	2.0	>	198
2124	LjQ13	4702.852	1511.883	8	23	2	344	4	.04	.01	.04	.01	.01	5	>	.01	35	4	.012	2.2	8	.10	1.4	>	198
2125	LjQ14	4701.181	1514.504	1	34	101	8847	15	.12	3.47	.12	3.47	1013	>	.02	909	2	.017	31.4	8	.18	.6	>	106	
2126	LjQ15	4703.496	1511.305	1	28	17	867	7	.06	.51	.06	.51	.51	201	>	.09	212	4	.017	5.5	9	.11	1.2	>	198
2127	LjQ16	4701.801	1510.745	1	36	15	967	6	.12	.23	.12	.23	.23	98	>	.02	84	4	.012	4.8	9	.18	1.4	>	198
2128	LjQ17	4700.124	1510.858	1	36	15	967	6	.12	.23	.12	.23	.23	98	>	.02	84	4	.012	4.8	9	.18	1.4	>	198
2129	LjQ18	4701.860	1510.619	11	33	70	6035	9	.09	5.42	.09	5.42	3614	>	.13	1639	2	.023	44.6	7	.21	.4	>	209	
2130	LjQ19	4700.216	1510.918	1	19	104	6438	10	.06	13.51	.06	13.51	1171	>	.09	1602	2	.016	22.6	9	.36	1.0	>	73	
2131	LjQ20	4700.240	1510.777	3	10	112	5272	9	.05	14.83	.05	14.83	1197	>	.05	1711	2	.019	11.0	3	.06	.2	>	140	
2132	LjQ21	4704.310	1516.757	1	18	35	5358	6	.04	1.46	.04	1.46	351	>	.02	373	2	.018	2	2	.04	2.0	>	137	
2133	LjQ22	4701.081	1513.766	1	21	68	18314	7	.07	3.89	.07	3.89	734	>	.05	602	2	.015	16.7	5	.28	.8	>	173	
2134	LjQ23	4700.989	1510.269	3	1	43	4879	25	.10	5.85	.10	5.85	1217	>	.04	1294	2	.040	21.1	6	.09	.6	>	89	
2135	LjQ24	4701.077	1511.313	1	13	9	6344	25	.08	7.89	.08	7.89	1899	>	.04	1225	2	.063	21.1	6	.21	.6	>	115	
2136	LjQ25	4704.452	1517.062	1	13	9	425	4	.02	.10	.02	.10	.10	41	>	.01	36	5	.016	3.7	6	.15	4.6	>	198
2137	LjQ26	4706.472	1516.494	1	5	25	425	4	.06	.02	.06	.02	.02	5	>	.02	18	5	.011	3.7	7	.13	1.2	>	198
2138	LjQ27	4705.821	1515.418	1	30	41	2743	7	.05	.75	.05	.75	.75	448	>	.02	419	13	.014	10.0	6	.11	.8	>	198
2139	LjQ28	4706.029	1515.246	7	51	13	453	7	.13	.19	.13	.19	.19	133	>	.05	61	3	.012	3.4	11	.13	1.0	>	198
2140	LjQ29	4705.990	1513.347	14	109	25	378	10	.33	.27	.33	.27	.27	242	>	.05	133	11	.017	5.8	19	.21	1.6	>	6
2141	LjQ30	4705.204	1512.282	1	32	24	2023	6	.06	.04	.06	.04	.04	5	>	.02	233	6	.013	8.6	7	.10	1.2	>	8
2142	LjQ31	4704.841	1511.748	1	14	3	249	3	.04	.07	.04	.07	.07	242	>	.01	20	2	.013	2.5	6	.13	2.2	>	198
2143	LjQ32	4707.986	1510.216	4	40	3	259	10	.11	.06	.11	.06	.06	5	>	.02	31	9	.039	3.3	8	.17	1.6	>	198
2144	LjQ33	4706.435	1510.132	3	85	4	512	4	.04	.04	.04	.04	.04	29	>	.01	82	49	.016	4.1	7	.11	1.4	>	198
2145	LjQ34	4707.389	1510.281	1	43	11	368	8	.12	.09	.12	.09	.09	24	>	.02	93	5	.013	2	10	.17	1.4	>	198
2146	LjQ35	4709.030	1515.786	2	54	2	235	8	.16	.08	.16	.08	.08	5	>	.02	27	14	.015	1.9	11	.18	2.6	>	198
2147	LjQ36	4705.768	1510.349	1	30	3	206	5	.07	.03	.07	.03	.03	10	>	.01	13	10	.012	3.7	8	.18	2.4	>	198
2148	LjQ37	4707.822	1513.620	1	54	4	199	5	.11	.04	.11	.04	.04	81	>	.01	27	2	.012	3.6	11	.23	2.4	>	198
2149	LjQ38	4707.700	1512.490	1	144	4	137	8	.37	.11	.37	.11	.11	14	>	.08	20	4	.016	2.8	21	.16	1.6	>	198
2150	LjQ39	4707.429	1515.728	1	40	2	226	4	.06	.01	.06	.01	.01	21	>	.02	24	9	.015	3.8	9	.11	2.0	>	198

List of Geochemical Analysis (44)

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
2151	Ljr40	4707.027 1515.354	3	1	41	4	224	5	10	10	.05	5	2	.02	15	9	.012	1.7	9	.13	1.6	2	1
2152	Ljr01	4706.267 1500.122	6	6	37	1	535	4	14	10	.10	16	1	.03	43	5	.010	1.6	10	.10	1.8	3	11
2153	Ljr02	4705.503 1501.363	1	49	57	2	421	4	14	13	.03	116	1	.08	43	5	.010	1.6	11	.17	2.6	3	9
2154	Ljr03	4705.304 1501.972	2	1	45	1	293	4	10	10	.03	47	1	.02	14	9	.008	2	9	.14	2.0	2	9
2155	Ljr04	4705.521 1503.485	1	15	75	3	346	7	18	30	.07	67	1	.02	143	2	.009	2.3	15	.12	1.2	2	26
2156	Ljr05	4703.433 1502.695	13	4	44	26	2718	6	17	14	1.84	248	1	.06	345	2	.013	13.4	11	.11	1.0	4	43
2157	Ljr06	4702.624 1502.045	5	1	37	36	4498	6	11	13	3.20	252	1	.04	450	2	.012	13.4	8	.09	1.0	3	63
2158	Ljr07	4702.677 1501.879	6	7	38	20	2465	5	12	11	1.10	160	1	.04	205	2	.009	8.3	9	.10	1.4	2	35
2159	Ljr08	4702.092 1501.226	1	1	36	10	578	5	10	07	.07	104	1	.02	107	7	.008	1.0	8	.07	1.4	2	13
2160	Ljr09	4702.019 1501.388	1	190	37	7	975	7	10	09	.05	41	1	.02	179	9	.013	2	9	.11	1.4	2	19
2161	Ljr10	4702.681 1503.565	15	2	46	82	2414	11	29	19	3.17	729	1	.06	981	8	.013	13.3	11	.13	1.2	2	61
2162	Ljr11	4701.113 1503.588	15	1	39	69	5895	10	16	21	7.13	631	1	.10	1043	4	.016	16.9	10	.13	1.0	2	109
2163	Ljr12	4700.840 1503.134	1	21	38	67	4902	9	20	18	4.80	405	1	.07	867	4	.014	17.1	9	.10	1.2	2	84
2164	Ljr13	4705.176 1505.796	1	2	41	1	313	5	16	14	1.0	5	2	.02	25	8	.009	1.8	10	.26	2.6	3	11
2165	Ljr14	4708.675 1505.736	3	1	27	1	395	3	14	07	.01	5	2	.01	22	6	.009	2.5	7	.10	.6	3	7
2166	Ljr15	4708.267 1504.626	1	5	37	1	209	3	10	08	.01	40	1	.02	23	6	.008	2	8	.13	1.8	2	6
2167	Ljr16	4708.077 1504.633	4	14	61	1	581	5	12	15	.04	9	2	.03	32	4	.010	3.5	12	.12	1.6	2	10
2168	Ljr17	4701.510 1507.960	3	226	63	5	1190	14	17	19	2.71	438	1	.02	120	17	.025	2.1	9	.07	2.0	2	24
2169	Ljr18	4701.194 1508.450	19	4	50	13	726	13	17	11	8.3	281	1	.02	295	2	.014	3.5	10	.08	1.0	3	32
2170	Ljr19	4702.698 1509.687	8	8	24	1	298	4	14	09	.12	5	1	.01	25	7	.009	2	8	.10	2.0	5	8
2171	Ljr20	4703.405 1509.540	6	1	31	1	346	6	13	12	.05	5	1	.01	19	7	.009	1.6	10	.13	2.4	2	9
2172	Ljr21	4704.107 1508.084	3	1	40	2	457	10	13	18	.58	52	1	.02	63	4	.031	1.4	11	.15	2.2	2	18
2173	Ljr22	4704.046 1507.923	1	1	30	1	434	5	14	09	.06	24	1	.01	23	3	.008	1.5	8	.10	1.4	2	10
2174	Ljr23	4705.845 1509.273	5	1	34	1	404	5	15	08	.02	31	2	.02	36	10	.008	1.7	8	.10	1.8	2	7
2175	Ljr24	4707.080 1508.986	1	2	33	1	295	5	17	11	.06	6	2	.01	23	9	.008	1.5	9	.17	2.2	2	11
2176	Ljr25	4708.426 1507.525	6	3	43	22	1000	5	28	11	3.24	324	1	.03	234	5	.013	2	10	.11	1.2	3	24
2177	Ljr26	4707.980 1509.084	3	8	63	1	419	7	10	15	.04	19	1	.03	25	10	.013	1.0	12	.12	1.4	2	8
2178	Ljr27	4708.947 1508.950	4	1	45	1	474	6	10	09	.03	44	1	.02	22	7	.010	.9	9	.10	1.8	2	9
2179	Ljr28	4708.968 1508.529	7	2	46	1	232	10	10	17	.09	5	1	.02	19	5	.010	2	10	.16	1.4	2	12
2180	Ljr29	4706.479 1509.875	2	10	72	1	254	7	31	20	.06	69	1	.04	19	3	.009	2	15	.31	1.8	2	13
2181	Ljr30	4706.723 1506.195	1	17	49	1	224	8	10	16	.08	5	1	.02	15	8	.010	2.2	10	.20	2.8	2	15
2182	Ljr31	4705.551 1502.326	5	4	86	2	169	8	10	29	.13	11	2	.03	19	3	.009	2	15	.18	1.0	2	15
2183	Ljr32	4708.667 1505.517	1	4	86	1	163	10	10	32	.14	5	1	.02	15	3	.009	2	15	.19	4.0	2	17
2184	Ljr33	4709.594 1505.719	1	1	46	1	188	7	10	05	.08	5	1	.02	15	8	.008	2	10	.16	2.0	2	12
2185	Ljr34	4708.295 1506.231	6	3	26	1	285	7	10	16	.04	15	1	.01	27	7	.010	1.8	7	.13	.8	2	6
2186	Ljr35	4707.004 1507.045	1	1	39	1	389	7	10	11	.04	5	1	.02	22	8	.009	2	9	.15	1.6	3	9
2187	Ljr36	4705.266 1507.562	4	1	50	1	232	6	10	13	.03	18	1	.04	17	6	.010	.6	11	.14	1.2	2	7
2188	Ljr37	4705.780 1506.970	4	8	33	1	409	6	11	08	.03	13	2	.02	24	6	.011	.5	9	.12	1.4	2	8
2189	Ljr38	4705.859 1506.804	6	20	48	1	312	6	14	12	.04	5	1	.03	17	10	.011	1.5	10	.15	1.6	3	8
2190	Ljr39	4703.849 1507.012	1	1	20	1	233	7	11	04	.22	15	1	.01	35	6	.008	2.4	7	.12	1.6	2	7
2191	Ljr40	4702.589 1503.300	6	1	39	63	8951	11	14	18	5.74	586	1	.08	899	2	.013	31.3	9	.12	.6	2	115
2192	Ljr501	4708.374 1490.498	1	1	60	24	1117	6	10	18	1.17	193	1	.09	242	2	.009	5.2	13	.13	1.2	2	27
2193	Ljr502	4709.761 1493.254	1	1	47	2	163	5	10	15	.07	8	1	.04	10	5	.007	1.1	11	.13	1.2	2	27
2194	Ljr503	4709.736 1494.561	1	1	40	3	130	4	10	20	.02	5	1	.04	21	6	.008	2	9	.10	1.4	2	3
2195	Ljr504	4709.445 1496.323	20	12	49	3	288	6	10	20	.11	5	1	.04	21	8	.008	2	11	.13	1.2	2	3
2196	Ljr505	4709.636 1496.722	1	141	55	19	1126	6	10	14	.86	179	1	.07	270	2	.021	4.3	12	.15	1.2	2	10
2197	Ljr506	4708.981 1496.090	1	1	39	4	465	5	10	11	.04	42	1	.06	15	7	.007	1.1	12	.15	1.6	2	25
2198	Ljr507	4709.718 1497.168	1	28	41	12	1402	4	10	11	.33	126	1	.06	74	2	.007	4.7	10	.23	2.6	2	8
2199	Ljr508	4708.497 1496.878	1	45	35	2	358	4	10	11	.02	5	1	.05	31	1	.006	2	9	.18	1.6	2	19
2200	Ljr509	4708.471 1496.723	1	1	46	5	339	5	10	14	.06	11	1	.08	51	2	.009	2	10	.16	1.8	2	4

List of Geochemical Analysis (45)

Ser. No.	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
					ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
2201	Ljs10	4707.793	1496.506	1	9	39	3	286	4	4	10	.12	.03	6	1	.06	16	2	.007	2	8	.12	.8	2	6
2202	Ljs11	4709.848	1497.278	1	1	41	31	5674	5	5	10	.13	2.47	257	1	.07	362	3	.013	20.7	9	.14	1.4	2	63
2203	Ljs12	4708.044	1498.092	1	1	62	45	1417	13	13	19	.21	.48	257	1	.11	373	2	.011	4.4	16	.18	1.2	2	30
2204	Ljs13	4707.796	1498.308	1	67	70	32	3499	9	9	10	.14	2.57	469	1	.08	530	22	.017	14.0	10	.12	1.0	2	90
2205	Ljs14	4707.632	1498.519	7	1	48	11	708	7	7	25	.19	.50	92	2	.08	117	2	.009	3.2	12	.14	2.0	2	15
2206	Ljs15	4706.426	1498.344	9	13	48	3	328	6	6	30	.19	.10	5	1	.08	21	2	.011	2	11	.13	1.2	2	10
2207	Ljs16	4706.044	1498.636	5	1	42	2	270	5	5	11	.17	.07	5	1	.07	14	2	.008	7	12	.11	.8	2	15
2208	Ljs17	4705.829	1498.342	14	8	36	2	286	6	6	10	.15	.06	5	1	.05	18	3	.009	2.2	10	.11	1.2	2	10
2209	Ljs18	4704.590	1498.563	11	3	38	3	245	4	4	12	.13	.04	5	1	.05	20	2	.007	7	10	.09	1.4	2	9
2210	Ljs19	4704.703	1498.654	18	1	31	48	13615	5	5	10	.12	4.93	449	1	.07	599	2	.009	42.4	9	.13	1.0	2	124
2211	Ljs20	4705.462	1499.870	1	1	37	6	477	4	4	11	.11	.10	36	1	.05	41	5	.007	2	9	.09	1.0	2	12
2212	Ljs21	4700.219	1492.171	6	1	63	5	240	9	9	18	.25	.18	115	1	.09	27	2	.011	1.8	15	.24	1.8	2	17
2213	Ljs22	4700.530	1492.860	1	3	34	9	451	5	5	25	.09	.07	264	1	.06	36	2	.009	2	9	.10	1.6	2	10
2214	Ljs23	4700.660	1492.835	12	1	49	9	479	15	15	15	.08	.18	249	1	.08	67	9	.012	2	12	.15	1.6	2	26
2215	Ljs24	4702.043	1493.579	7	1	63	11	430	8	8	15	.20	.24	583	1	.08	78	11	.014	1.7	15	.16	1.6	2	22
2216	Ljs25	4701.883	1493.635	11	46	57	15	477	7	7	10	.17	.20	476	1	.07	71	15	.012	5.6	14	.16	1.2	2	21
2217	Ljs26	4706.270	1491.103	2	8	43	4	294	4	4	10	.11	.04	73	1	.05	17	4	.008	2.8	10	.14	1.6	2	11
2218	Ljs27	4706.283	1491.258	1	19	52	2	265	5	5	11	.12	.05	77	1	.06	13	5	.010	2.7	10	.14	1.6	2	12
2219	Ljs28	4706.326	1491.793	1	9	53	4	228	5	5	10	.13	.06	46	1	.06	18	9	.009	1.2	10	.14	1.6	2	13
2220	Ljs29	4705.183	1491.874	1	6	38	4	290	5	5	10	.09	.03	66	1	.05	12	5	.009	2	9	.11	1.4	2	8
2221	Ljs30	4705.092	1491.724	1	1	32	5	368	5	5	12	.08	.01	65	1	.05	33	7	.009	2	7	.09	1.4	2	9
2222	Ljs31	4707.665	1490.081	1	1	50	7	485	6	6	24	.13	.09	109	1	.06	50	6	.010	2.4	11	.13	1.2	2	15
2223	Ljt01	4709.784	1486.259	17	11	69	7	309	8	8	11	.22	.18	216	1	.11	45	6	.015	1.3	23	.17	1.8	2	25
2224	Ljt02	4709.336	1485.020	3	1	49	6	244	6	6	10	.14	.06	7	1	.07	22	3	.012	2	18	.15	1.8	2	15
2225	Ljt03	4709.388	1485.616	1	4	58	8	331	6	6	10	.12	.32	233	1	.11	52	6	.010	1.9	17	.15	1.2	2	20
2226	Ljt04	4707.540	1486.234	1	1	40	5	208	6	6	10	.12	.07	48	1	.04	42	6	.009	7	9	.10	1.0	2	11
2227	Ljt05	4706.649	1486.228	2	16	48	4	232	6	6	10	.16	.08	25	1	.04	13	6	.008	1.4	10	.12	1.6	2	11
2228	Ljt06	4706.676	1486.648	1	10	67	20	891	6	6	10	.19	.89	216	1	.09	248	7	.011	6.0	13	.14	1.8	2	25
2229	Ljt07	4706.073	1487.416	1	1	58	5	314	8	8	10	.22	.14	6	1	.05	35	10	.009	1.3	12	.16	1.0	2	16
2230	Ljt08	4706.882	1488.273	1	1	55	15	1057	7	7	10	.18	.93	134	1	.09	167	7	.011	5.0	13	.14	1.8	2	29
2231	Ljt09	4706.789	1489.614	12	19	71	5	320	9	9	10	.27	.15	263	1	.06	29	4	.008	2	15	.17	1.6	2	18
2232	Ljt10	4707.889	1489.729	1	1	73	31	791	11	11	10	.23	.47	271	1	.11	354	4	.013	3.3	15	.19	1.6	2	31
2233	Ljt11	4704.000	1483.484	1	1	36	3	367	4	4	10	.09	.03	8	1	.05	21	8	.010	2	13	.11	1.4	2	9
2234	Ljt12	4705.634	1482.836	1	1	32	4	180	3	3	10	.07	.01	34	1	.04	20	4	.010	5	12	.09	1.8	2	6
2235	Ljt13	4705.734	1482.986	11	3	37	3	248	4	4	10	.10	.01	8	1	.05	20	6	.010	6	14	.11	2.4	2	8
2236	Ljt14	4706.800	1483.221	7	3	37	3	248	4	4	10	.10	.01	8	1	.05	20	6	.010	6	14	.11	2.4	2	8
2237	Ljt15	4707.004	1483.221	4	1	36	1	448	4	4	10	.10	.02	27	1	.04	31	3	.011	7	15	.11	1.6	2	6
2238	Ljt16	4708.168	1483.185	2	1	51	5	336	5	5	10	.12	.03	87	1	.06	46	3	.014	7	15	.11	1.6	2	6
2239	Ljt17	4708.229	1483.415	1	1	31	4	455	4	4	10	.08	.01	22	1	.04	33	2	.011	1.7	12	.08	1.2	2	5
2240	Ljt18	4708.567	1483.333	12	1	32	1	249	4	4	10	.06	.01	5	1	.04	24	3	.012	1.6	12	.08	1.2	2	6
2241	Ljt19	4703.870	1482.009	1	1	34	4	353	6	6	10	.11	.03	5	1	.05	19	2	.018	2.5	15	.10	1.6	2	10
2242	Ljt20	4704.214	1481.106	13	1	36	2	318	4	4	10	.10	.01	5	1	.04	17	2	.010	4	12	.08	1.6	2	7
2243	Ljt21	4704.893	1481.594	5	1	30	2	312	3	3	10	.09	.01	7	1	.06	23	2	.014	4	16	.10	1.0	2	18
2244	Ljt22	4705.006	1481.353	12	1	46	5	358	6	6	10	.17	.06	21	1	.06	40	3	.014	1.3	17	.10	1.4	2	19
2245	Ljt23	4706.052	1481.614	3	1	52	6	366	6	6	10	.18	.07	23	1	.08	32	16	.021	2	22	.13	.8	2	26
2246	Ljt24	4706.156	1481.473	3	2	67	5	333	8	8	10	.28	.15	23	1	.04	27	6	.012	2	14	.09	1.4	2	9
2247	Ljt25	4707.391	1481.708	10	1	38	4	453	4	4	10	.11	.02	16	1	.04	30	6	.012	2	14	.09	1.4	2	9
2248	Ljt26	4707.515	1481.557	12	1	37	6	372	6	6	11	.28	.16	26	1	.09	30	3	.023	3.6	23	.15	1.4	2	27
2249	Ljt27	4704.113	1480.887	9	1	43	3	340	4	4	10	.13	.04	5	1	.05	20	6	.011	2.6	14	.10	.8	2	11
2250	Ljt28	4703.741	1482.204	1	2	31	3	334	3	3	10	.07	.01	5	1	.04	23	7	.010	2	11	.08	1.4	2	4