

List of Geochemical Analysis ( 33)

Ser. No.	Sample No.	Location (km)	Location (km)		Elements										Zn ppm										
			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
1601	LHr16	4696.429	1503.910	24	>	17	163	13679	11	40	.01	15.51	1621	>	.02	2463	>	.019	40.4	1	.02	>	>	189	
1602	LHr17	4696.393	1509.809	18	>	17	130	21250	8	28	.01	15.39	1270	>	.06	1787	>	.018	102.1	2	.02	>	>	222	
1603	LHr18	4694.873	1509.776	21	>	30	149	36749	13	19	.01	13.74	1449	>	.02	1862	>	.017	210.0	1	.02	>	>	281	
1604	LHr19	4694.410	1510.013	32	>	140	161	12270	9	34	.03	14.61	1573	>	.05	2074	>	.018	23.9	2	.02	>	>	184	
1605	LHr20	4694.313	1509.923	27	>	596	141	12113	12	39	.08	16.24	1419	>	.18	2113	>	.018	26.1	8	.02	>	>	185	
1606	LHr21	4693.678	1508.787	36	2	319	184	10786	6	41	.01	14.96	1809	>	.03	2540	>	.020	27.2	1	.03	>	>	175	
1607	LHr22	4692.673	1509.906	18	1	240	138	6570	11	32	.05	18.77	1350	>	.10	2356	>	.019	28	4	.01	>	>	171	
1608	LHr23	4692.603	1509.811	23	2	23	160	10746	8	50	.04	18.71	1451	>	.08	2178	>	.020	23.8	3	.02	>	>	173	
1609	LHr24	4696.520	1503.534	15	1	41	144	5758	10	37	.18	6.82	700	>	.10	1073	>	.018	23.0	10	.13	1.2	>	164	
1610	LHr25	4696.801	1503.175	23	1	33	76	5368	10	36	.16	7.89	686	>	.08	1189	>	.017	18.5	8	.11	1.8	>	83	
1611	LHr26	4698.168	1502.797	15	1	42	90	3917	14	49	.17	4.76	510	>	.07	1194	>	.019	14.5	8	.10	1.2	>	68	
1612	LHr27	4696.470	1501.171	1	1	52	22	2537	9	35	.21	3.23	118	>	.06	196	>	.018	11.6	11	.17	1.6	>	16	
1613	LHr28	4696.412	1501.369	1	1	30	118	22602	15	35	.12	3.07	846	1	.07	1098	>	.015	132.0	8	.15	1.0	>	195	
1614	LHr29	4695.660	1501.744	14	1	29	113	21041	15	33	.11	3.18	784	2	.07	1094	>	.015	121.5	8	.15	1.2	>	187	
1615	LHr30	4695.315	1503.614	8	1	40	27	2814	9	35	.12	3.52	777	2	.03	236	>	.013	11.3	8	.17	1.4	>	15	
1616	LHr31	4695.160	1503.484	9	1	30	129	27202	15	37	.16	3.09	642	>	.09	1014	>	.016	81.3	10	.15	1.0	>	230	
1617	LHr32	4693.958	1502.757	9	1	37	94	16655	13	33	.16	2.13	456	>	.10	643	>	.015	35.0	12	.16	1.2	>	149	
1618	LHr33	4692.645	1501.749	21	2	43	179	22824	23	47	.13	3.85	1139	>	.09	1773	>	.019	138.6	10	.14	1.4	>	86	
1619	LHr34	4692.645	1501.749	15	1	44	139	4761	19	44	.14	1.39	1147	>	.06	1297	>	.024	25.2	9	.09	1.2	>	214	
1620	LHr35	4691.097	1501.374	11	1	49	152	27961	20	31	.10	3.74	1166	>	.05	1436	>	.017	169.9	5	.13	1.4	>	75	
1621	LHr36	4690.925	1501.388	1	1	17	124	29080	15	25	.07	3.97	890	>	.11	1139	>	.024	40.9	10	.20	1.0	>	282	
1622	LHr37	4691.023	1501.026	6	1	20	375	9499	14	27	.09	4.34	741	>	.08	1239	>	.020	196.4	6	.15	1.0	>	234	
1623	LHr38	4690.925	1501.388	1	1	22	142	29902	15	27	.09	3.81	1049	1	.07	1239	>	.023	285.5	7	.16	1.0	>	250	
1624	LHr39	4690.424	1502.909	12	1	28	139	20013	20	32	.14	4.25	1006	>	.08	1420	>	.024	116.0	8	.14	1.0	>	300	
1625	LHr40	4693.174	1503.461	11	1	32	160	26386	23	38	.17	4.49	1033	>	.09	1595	>	.025	161.1	9	.15	1.0	>	195	
1626	LHr41	4693.019	1503.371	3	1	25	157	35577	21	39	.14	5.01	1073	>	.08	1490	>	.022	233.7	8	.16	1.0	>	228	
1627	LHr42	4691.767	1503.720	11	1	20	148	34976	17	40	.12	4.62	970	1	.07	1287	>	.024	224.4	6	.16	1.0	>	285	
1628	LHr43	4690.894	1502.427	1	1	22	129	37411	14	27	.11	4.02	661	1	.08	1122	>	.022	257.4	7	.15	1.0	>	281	
1629	LHr44	4690.585	1504.035	19	1	26	142	22901	21	40	.14	4.22	1094	>	.07	1459	>	.022	131.9	8	.15	1.0	>	290	
1630	LHr45	4690.424	1504.035	8	1	22	116	36103	13	33	.11	3.97	605	2	.08	1083	>	.019	247.2	7	.15	1.0	>	204	
1631	LHr46	4690.704	1505.744	1	1	31	174	28073	26	35	.19	4.72	1307	>	.09	1750	>	.025	175.5	9	.14	1.0	>	272	
1632	LHr47	4688.091	1501.884	1	1	51	21	1788	8	43	.21	2.21	60	>	.12	158	>	.035	9.4	15	.18	1.4	>	237	
1633	LHr48	4693.338	1490.861	15	1	38	4	595	5	10	.10	1.2	156	>	.06	33	>	.006	1.3	9	.13	1.4	>	70	
1634	LHr49	4693.083	1491.285	1	1	38	4	595	5	10	.10	1.2	156	>	.06	33	>	.006	1.3	9	.13	1.4	>	70	
1635	LHr50	4693.174	1490.932	15	1	47	4	463	6	10	.13	1.4	122	>	.09	72	>	.018	7.2	45	.34	2.0	>	45	
1636	LHs01	4693.721	1491.660	3	1	47	10	257	8	10	.14	1.58	371	>	.50	39	>	.010	4.7	36	.26	1.2	>	23	
1637	LHs02	4693.871	1491.660	5	1	29	44	10919	13	28	.11	1.81	430	>	.08	426	>	.008	28.4	9	.23	1.2	>	31	
1638	LHs03	4693.166	1493.001	9	1	54	65	2139	13	18	.17	1.70	1252	>	.08	445	>	.008	6.5	13	.17	1.0	>	158	
1639	LHs04	4696.121	1496.248	2	1	77	1	278	9	10	.45	2.29	123	>	.08	27	>	.006	2.9	11	.21	1.6	>	56	
1640	LHs05	4695.941	1496.245	1	1	29	49	9055	11	10	.11	1.62	538	>	.08	235	>	.010	24.5	9	.21	1.4	>	24	
1641	LHs06	4694.517	1497.339	1	1	57	25	2189	7	10	.11	0.94	275	>	.15	457	>	.008	8.3	16	.18	1.0	>	136	
1642	LHs07	4694.167	1497.820	1	1	45	32	2341	6	10	.17	1.44	463	>	.10	312	>	.009	6.1	13	.14	1.0	>	54	
1643	LHs08	4693.584	1496.066	1	1	44	37	2621	13	22	.19	1.32	609	>	.05	382	>	.013	8.7	13	.19	1.2	>	61	
1644	LHs09	4694.063	1497.901	3	1	16	148	22502	22	15	.10	7.57	1646	>	.25	1600	>	.028	86.6	14	.25	1.2	>	66	
1645	LHs10	4694.063	1498.489	5	1	3	402	5	5	10	.08	2.20	48	>	.05	52	>	.007	3.7	9	.13	1.6	>	305	
1646	LHs11	4694.939	1498.757	7	1	36	6	855	5	10	.08	1.19	20	>	.05	63	>	.007	3.9	8	.14	1.6	>	22	
1647	LHs12																								
1648	LHs13																								
1649	LHs14																								
1650	LHs15																								

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Ser. No.	Sample No.	Location (km)	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
		X-coord	ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
		Y-coord																					
1651	LHs16	4694.800	1499.859	3	34	8	609	5	10	0.7	2.3	85	1	0.4	72	5	0.006	1.4	8	0.12	1.2		21
1652	LHs17	4693.638	1499.448	2	60	61	2748	13	10	0.26	134	760	1	0.16	608	2	0.011	7.1	8	0.18	1.2		82
1653	LHs18	4693.497	1499.379	9	35	17	1151	5	10	0.9	52	58	1	0.06	98	6	0.008	6.7	10	0.10	1.2		26
1654	LHs19	4694.255	1492.356	1	34	6	2072	7	10	1.1	345	345	1	0.06	117	2	0.008	10.2	10	0.64	1.8		37
1655	LHs20	4693.643	1491.503	1	33	93	11521	29	13	0.18	3.90	1525	1	0.15	780	2	0.010	32.8	15	0.64	1.4		218
1656	LHs21	4690.012	1490.338	1	50	111	5971	80	14	0.38	6.08	1930	1	0.30	971	2	0.015	19.7	20	0.64	1.6		183
1657	LHs22	4692.458	1493.082	1	88	56	1824	11	10	0.63	1.20	668	1	0.49	347	6	0.120	19.7	34	0.21	1.4		126
1658	LHs23	4692.877	1493.556	10	33	1	510	5	11	1.1	0.8	18	1	0.05	17	5	0.008	2.4	10	0.11	2.0		76
1659	LHs24	4692.737	1493.577	1	35	40	8541	6	15	1.3	2.41	363	1	0.11	408	2	0.015	26.2	11	0.16	0.6		175
1660	LHs25	4692.689	1495.341	1	23	35	7178	6	14	0.7	1.42	242	1	0.04	340	4	0.008	20.1	11	0.18	0.8		152
1661	LHs26	4691.819	1496.405	1	4	11	142	17	15	0.05	9.83	1524	1	0.15	1678	2	0.019	46.7	5	0.18	2.2		294
1662	LHs27	4691.078	1495.115	22	14	202	17377	22	15	0.05	6.89	2828	1	0.11	2000	2	0.021	58.5	5	0.29	2.2		311
1663	LHs28	4691.129	1495.291	1	16	176	34082	18	15	0.7	5.46	1980	1	0.11	1752	2	0.018	194.9	5	0.38	2.2		424
1664	LHs29	4691.929	1493.133	7	1	7	937	6	20	0.6	1.0	85	1	0.03	73	5	0.006	2.8	6	0.14	1.4		75
1665	LHs30	4691.179	1492.627	13	34	38	565	9	15	1.7	5.43	718	1	0.06	595	4	0.009	6.5	11	0.09	0.8		104
1666	LHs31	4691.938	1491.886	6	1	42	417	7	14	1.8	1.8	30	1	0.04	27	4	0.007	1.9	14	0.13	1.4		70
1667	LHs32	4690.735	1493.224	1	1	28	33	9	12	1.3	4.01	455	1	0.05	467	9	0.009	9.8	8	0.10	1.2		106
1668	LHs33	4690.783	1492.495	1	1	35	88	11	16	1.2	6.67	853	1	0.06	1079	2	0.008	33.7	7	0.08	1.0		187
1669	LHs34	4690.619	1492.572	10	25	32	1092	11	11	1.1	8.23	506	1	0.04	824	18	0.007	1.7	7	0.10	0.6		121
1670	LHs35	4690.314	1499.962	1	29	160	19821	18	21	1.3	4.41	883	1	0.09	1470	2	0.015	82.4	8	0.13	0.8		253
1671	LHs36	4690.503	1499.402	3	31	155	15056	19	21	1.4	4.28	890	1	0.09	1579	2	0.016	46.3	8	0.13	0.6		221
1672	LHs37	4690.112	1498.677	13	1	107	19866	13	18	0.9	3.48	800	1	0.08	1109	2	0.013	88.7	7	0.15	0.8		249
1673	LHs38	4696.657	1497.419	3	4	27	146	36	63	0.6	8.82	1010	1	0.07	1211	2	0.013	23.5	6	0.26	1.2		182
1674	LHs39	4696.506	1497.370	5	1	127	117	33	27	0.68	5.24	3836	1	0.18	1078	2	0.010	30.9	17	0.31	1.2		263
1675	LHs40	4696.902	1498.557	1	9	205	25799	20	31	0.3	4.18	1447	1	0.11	1102	2	0.011	114.7	3	0.29	2.2		495
1676	LHs41	4696.197	1492.654	3	1	37	252	6	17	1.6	1.3	6	1	0.03	18	8	0.006	1.1	10	0.13	1.4		66
1677	LHs42	4697.938	1496.090	1	2	23	11	5	12	0.8	6.5	121	1	0.04	105	4	0.010	6.3	5	0.15	1.6		86
1678	LHs43	4698.879	1498.868	1	47	16	600	8	17	0.24	2.71	151	1	0.05	249	2	0.025	4.0	8	0.13	1.4		85
1679	LHs44	4698.907	1498.979	1	1	31	766	4	24	0.9	2.2	52	1	0.06	61	2	0.007	2.5	9	0.10	1.2		69
1680	LHs45	4698.613	1497.697	1	3	31	667	6	11	1.1	6.0	25	1	0.04	73	4	0.009	4.5	9	0.10	1.6		63
1681	LHs46	4697.917	1482.974	12	3	34	422	3	10	0.8	0.4	41	1	0.05	20	6	0.009	2.1	14	0.18	3.6		53
1682	LHs47	4697.923	1481.876	7	2	32	325	4	10	0.9	0.2	6	1	0.06	11	2	0.010	1.9	14	0.12	2.4		66
1683	LHs48	4695.923	1482.880	16	7	41	5	4	11	1.4	0.2	6	1	0.06	11	2	0.026	4	16	0.11	1.4		71
1684	LHs49	4695.831	1483.137	1	3	15	1196	9	10	0.27	5.5	336	1	0.14	107	4	0.010	6.3	18	0.19	1.6		88
1685	LHs50	4695.200	1483.533	1	7	72	5	9	23	0.30	2.9	410	1	0.10	45	9	0.008	1.6	18	0.18	1.8		72
1686	LHs51	4695.049	1483.444	1	52	21	1840	10	22	0.22	5.0	615	1	0.09	134	6	0.008	8.1	12	0.23	1.0		102
1687	LHs52	4695.000	1483.444	37	79	84	4517	17	15	0.26	6.81	1198	1	0.34	848	28	0.021	15.5	20	0.28	1.0		133
1688	LHs53	4696.503	1481.718	1	69	8	179	7	18	0.25	2.6	56	1	0.16	35	6	0.014	2	23	0.16	1.6		72
1689	LHs54	4696.452	1481.533	2	65	3	138	7	34	0.22	1.5	51	1	0.13	20	5	0.010	1.5	20	0.14	1.4		72
1690	LHs55	4696.565	1481.723	2	43	3	156	6	13	0.13	0.9	83	1	0.07	41	2	0.010	2.2	14	0.12	1.4		70
1691	LHs56	4693.067	1481.628	6	89	3	127	10	21	0.37	2.6	185	1	0.20	26	11	0.012	1.8	28	0.20	2.0		82
1692	LHs57	4692.739	1481.465	1	4	59	1048	9	31	0.32	1.02	396	1	0.15	17	2	0.017	9.4	27	0.57	1.6		68
1693	LHs58	4691.215	1481.402	3	36	48	6822	7	15	0.15	2.90	1721	1	0.39	270	2	0.021	26.8	19	1.71	0.8		134
1694	LHs59	4691.215	1481.402	5	2	69	4	8	15	0.23	1.4	229	1	0.12	18	6	0.015	2	20	0.15	2.0		74
1695	LHs60	4691.646	1481.869	1	66	48	2081	14	18	0.29	3.54	848	1	0.28	464	2	0.018	7.2	23	0.24	1.0		124
1696	LHs61	4691.794	1483.652	77	72	50	3820	23	10	0.40	3.77	894	1	0.52	534	2	0.028	20.3	29	0.63	0.6		151
1697	LHs62	4691.933	1483.506	1	1	38	3348	9	11	0.18	4.88	378	1	0.21	460	2	0.019	15.6	15	0.20	0.8		149
1698	LHs63	4691.933	1483.506	4	42	83	4824	16	55	0.21	6.25	1266	1	0.31	804	2	0.019	16.9	19	0.28	0.6		170
1699	LHs64	4692.366	1483.908	1	10	73	5995	15	12	0.22	7.31	1145	1	0.27	821	2	0.023	14.8	17	0.30	0.6		151

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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
		X-coord	Y-coord																					
1701	LHt21	4693.027	1484.143	11	9	35	66	7251	12	11	.18	5.66	1012	13	.22	661	23	.017	28.8	15	.31	8	168	
1702	LHt22	4692.898	1484.304	11	1	39	74	5646	16	21	.22	7.18	1109	13	.30	824	8	.022	14.4	18	.30	.6	153	
1703	LHt23	4690.201	1481.882	11	1	82	46	2139	15	19	.38	3.03	881	13	.30	425	8	.016	12.4	28	.30	1.2	178	
1704	LHt24	4690.151	1483.721	11	2	50	63	3626	24	10	.31	7.30	1301	13	.46	832	6	.027	12.5	27	.39	.4	129	
1705	LHt25	4690.040	1481.763	11	2	68	27	620	13	22	.31	.79	692	13	.39	141	6	.014	2.2	24	.53	.8	103	
1706	LHt26	4696.622	1485.449	11	2	63	10	830	59	22	.34	.60	282	13	.13	121	6	.011	3.9	16	.33	1.4	31	
1707	LHt27	4698.432	1485.970	11	2	40	22	1497	10	273	.14	1.42	418	13	.26	167	4	.012	8.3	33	.24	1.2	41	
1708	LHt28	4698.829	1488.006	11	5	38	10	695	6	14	.14	.21	345	13	.07	66	4	.007	3.2	9	.26	1.6	15	
1709	LHt29	4698.770	1489.229	11	1	42	10	383	6	48	.12	.29	221	13	.22	37	3	.008	1.2	20	.17	1.4	14	
1710	LHt30	4697.652	1489.409	11	1	36	25	2296	7	16	.13	2.15	307	13	.17	249	3	.011	1.2	20	.19	1.4	14	
1711	LHt31	4695.749	1489.390	11	4	40	28	1834	10	16	.19	2.67	261	13	.20	326	5	.013	6.7	22	.18	1.6	61	
1712	LHt32	4694.178	1489.073	11	183	15	49	1408	18	12	.09	9.70	561	13	.05	883	2	.041	5.3	5	.6	1.6	56	
1713	LHt33	4694.180	1489.293	11	29	35	5	698	5	13	.12	.24	39	13	.05	57	2	.010	5.3	5	.08	.6	81	
1714	LHt34	4692.699	1488.374	11	1	23	40	5887	8	15	.08	1.57	374	13	.05	362	2	.008	17.2	11	1.2	1.0	104	
1715	LHt35	4691.776	1488.081	11	1	12	126	13415	21	24	.05	8.60	1417	13	.27	1384	2	.022	13.8	3	1.0	1.4	104	
1716	LHt36	4691.814	1487.830	11	13	28	69	3608	34	14	.33	8.31	1142	13	.59	737	2	.024	33.4	17	.47	.2	231	
1717	LHt37	4691.593	1487.632	11	1	30	83	3508	33	12	.27	8.95	1474	13	.64	857	2	.024	13.7	43	.32	.2	128	
1718	LHt38	4691.102	1487.365	11	134	60	40	2038	58	30	.62	3.35	481	13	.64	857	2	.024	7.4	73	.34	.2	145	
1719	LHt39	4690.264	1489.297	4	1	9	201	18675	21	33	.03	7.89	1993	13	.20	338	2	.024	7.1	39	.36	.8	104	
1720	LHt40	4691.223	1482.269	11	1	70	29	3445	13	18	.38	1.17	578	13	.17	1976	2	.021	60.9	3	.18	.2	395	
1721	LHt41	4690.979	1481.825	11	5	112	8	255	11	26	.47	.29	208	13	.29	31	6	.013	13.8	23	.39	1.2	87	
1722	LHt42	4691.869	1481.823	11	1	101	7	336	11	25	.45	.37	146	13	.25	43	6	.015	1.6	35	.25	1.8	28	
1723	LHt43	4697.161	1483.271	11	1	85	9	425	10	24	.37	.37	254	13	.19	55	4	.013	5.5	31	.23	1.8	28	
1724	LHt44	4696.633	1482.398	11	1	73	9	217	8	18	.29	.26	88	13	.17	34	4	.013	5.8	25	.20	1.4	22	
1725	LHt45	4694.614	1482.215	11	1	79	7	176	8	12	.28	.17	66	13	.18	18	2	.009	2.4	24	.18	1.8	18	
1726	LHt46	4691.236	1476.815	1	1	34	116	2059	77	22	.04	6.72	1676	13	.18	18	2	.009	2.4	25	.19	2.2	15	
1727	LHt47	4690.115	1476.648	28	1	88	8	344	12	27	.49	.37	119	13	.47	689	3	.117	9.7	20	.39	1.6	84	
1728	LHt48	4690.389	1476.362	11	2	26	153	14023	44	64	.11	1.50	1590	13	.23	48	3	.035	5.0	29	.22	1.6	34	
1729	LHt49	4692.007	1475.411	11	6	6	235	13111	83	94	.03	1.14	1183	13	.13	1611	2	.055	66.6	11	1.85	.6	160	
1730	LHt50	4690.104	1475.527	17	1	70	10	410	11	13	.42	.37	93	13	.18	3556	8	.070	58.9	1	.57	.6	190	
1731	LHt51	4690.632	1475.300	17	1	72	6	293	10	45	.38	.30	280	13	.26	46	10	.031	4.1	22	.20	2.2	25	
1732	LHt52	4691.475	1474.961	26	1	7	292	16027	78	80	.03	1.05	1931	13	.16	2887	10	.050	72.6	2	1.13	1.4	188	
1733	LHt53	4691.824	1473.923	21	1250	69	9	720	11	45	.43	.47	79	13	.17	89	2	.029	4.1	2	3.6	3.6	28	
1734	LHt54	4691.541	1472.675	14	1	48	72	4738	17	28	.26	2.93	839	13	.09	768	10	.033	7.8	22	.24	1.4	83	
1735	LHt55	4692.205	1472.447	13	1	123	10	217	15	22	.78	.62	176	13	.23	28	5	.028	27.2	13	.37	1.8	28	
1736	LHt56	4694.160	1472.375	15	1	51	26	9003	7	11	.67	.54	298	13	.19	206	2	.028	35.4	15	.77	1.6	45	
1737	LHt57	4694.228	1472.918	13	1	109	16	916	13	10	.78	.67	54	13	.29	88	2	.042	6.0	25	.66	1.8	71	
1738	LHt58	4695.106	1472.768	11	15	161	14	155	31	17	1.09	.83	234	13	.22	40	6	.067	4.1	41	.27	2.0	40	
1739	LHt59	4694.269	1472.225	9	1	122	7	286	13	10	.80	.42	273	2	.24	27	10	.034	2.9	29	.19	1.4	34	
1740	LHt60	4695.063	1472.943	11	1	73	3	611	10	12	.51	.46	97	1	.13	61	2	.042	4.1	19	.21	2.0	25	
1741	LHt61	4693.423	1470.517	8	1	113	8	4012	15	39	.86	2.30	716	1	.35	383	5	.069	17.4	36	.37	1.6	88	
1742	LHt62	4691.444	1470.618	14	1	163	16	203	13	27	1.13	.65	249	2	.40	38	11	.041	1.1	49	.29	1.8	57	
1743	LHt63	4691.009	1471.508	4	1	152	15	252	19	39	1.05	.61	950	1	.18	41	14	.040	4.6	41	.29	2.0	58	
1744	LHt64	4691.444	1470.618	10	1	60	62	1055	21	20	.47	8.79	715	1	.18	1284	2	.033	7.0	14	.15	1.0	83	
1745	LHt65	4691.293	1470.610	13	1	80	7	208	9	10	.47	.24	114	2	.12	27	2	.043	6.6	15	.12	.6	82	
1746	LHt66	4691.444	1470.618	4	1	86	16	242	12	18	.63	.51	429	2	.15	45	13	.029	1.9	18	.13	1.8	82	
1747	LHt67	4697.577	1471.746	4	1	91	22	1520	6	71	.12	.27	499	1	.12	128	9	.045	2.9	18	.19	1.6	45	
1748	LHt68	4697.577	1471.746	19	1	70	12	631	10	20	.39	.38	167	1	.29	60	6	.025	6.9	24	.16	1.6	19	
1749	LHt69	4697.600	1472.519	8	1	41	16	1491	7	465	.21	1.71	289	1	.29	268	2	.033	7.0	21	.53	1.6	34	
1750	LHt70	4695.559	1478.961	8	1	41	16	1491	7	465	.21	1.71	289	1	.29	268	2	.033	7.0	21	.53	1.6	34	

List of Geochemical Analysis ( 36)

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
1751	LHU25	4594.555	1478.274	>	17	38	551	>	36	.10	2.20	781	>	2.29	118	>	.075	17.6	54	3.22	>	>	29
1752	LHU27	4595.124	1477.325	>	17	69	1418	13	38	.10	2.01	1175	>	1.74	434	>	.052	12.2	42	2.03	.4	>	41
1753	LHU28	4595.866	1475.783	>	63	27	1340	11	109	.39	2.02	300	>	.28	324	8	.053	8.2	25	.19	1.2	>	45
1754	LHU29	4596.436	1475.863	>	86	5	168	12	10	.62	.36	170	>	.15	37	13	.027	3.1	21	.17	1.4	>	24
1755	LHU30	4596.855	1475.870	>	57	9	279	7	16	.32	.36	51	>	.13	23	6	.032	1.6	22	.13	1.6	>	18
1756	LHU31	4597.159	1475.600	>	40	3	235	4	15	.19	.05	37	>	.08	19	7	.028	2.6	16	.10	1.8	>	10
1757	LHU32	4597.225	1474.180	>	98	10	880	13	17	.61	.45	327	2	.39	75	9	.042	7.0	25	.24	1.6	>	30
1758	LHU33	4597.796	1473.484	>	75	9	349	9	19	.43	.34	160	>	.31	50	5	.029	4.3	27	.15	1.0	>	21
1759	LHU34	4596.959	1472.374	>	67	6	336	8	31	.39	.33	150	2	.30	50	5	.029	4.3	23	.15	1.6	>	20
1760	LHU35	4597.039	1472.229	2	>	14	410	12	33	.57	.95	390	1	.73	63	5	.077	6.0	70	.20	1.4	>	42
1761	LHU36	4598.188	1473.855	>	23	6	914	3	269	.09	1.14	62	1	.06	41	5	.026	5.6	14	.13	7.2	>	15
1762	LHU37	4598.966	1473.507	2	>	6	334	6	12	.29	.12	12	2	.11	22	6	.070	6.2	20	.11	1.4	>	18
1763	LHU38	4599.394	1472.364	>	44	20	1879	6	15	.17	1.12	234	1	.22	215	13	.035	10.3	18	.17	1.0	2	38
1764	LHU39	4599.212	1471.952	>	77	23	3870	10	62	.48	.96	315	1	.22	174	5	.042	18.0	23	.20	1.5	2	65
1765	LHU40	4597.945	1470.948	12	10	29	4842	9	29	.38	1.28	388	>	.17	282	2	.037	22.2	16	.19	1.0	>	68
1766	LHU41	4597.776	1471.054	>	124	27	6229	13	63	.58	1.09	461	1	.23	211	2	.059	19.5	25	.28	1.6	>	94
1767	LHU42	4596.467	1470.434	5	>	81	5222	9	16	.35	1.09	556	1	.24	282	8	.032	23.7	20	.34	1.2	>	71
1768	LHU43	4596.369	1470.564	19	>	49	2577	6	10	.26	.37	184	2	.12	84	7	.022	11.4	13	.22	1.6	>	30
1769	LHU44	4598.817	1471.256	2	>	73	415	8	11	.42	.28	43	1	.16	32	7	.024	1.3	20	.14	1.6	2	20
1770	LHU45	4599.437	1476.174	2	>	24	402	3	11	.10	.01	5	1	.04	9	7	.020	4.2	11	.08	1.6	>	2
1771	LHU46	4599.276	1476.777	10	>	5	178	3	10	.08	.01	10	1	.03	11	6	.022	2.5	10	.06	1.6	>	2
1772	LHU47	4598.455	1477.390	6	>	32	267	5	10	.13	.01	5	1	.04	13	4	.044	8	13	.08	1.8	>	6
1773	LHU48	4598.778	1477.162	5	>	40	438	6	10	.17	.02	5	1	.05	15	2	.028	1.6	14	.10	1.4	>	5
1774	LHU49	4593.441	1476.806	15	>	29	478	3	10	.11	.01	5	1	.04	12	7	.025	3.6	13	.08	1.4	>	4
1775	LHU50	4598.688	1477.034	9	>	30	378	4	10	.12	.01	5	1	.04	12	3	.033	3.6	12	.09	1.4	>	4
1776	LHU01	4590.130	1468.298	1	>	115	118	14	14	.64	.45	201	1	.18	24	6	.011	1.2	27	.24	2.2	>	19
1777	LHU02	4590.826	1467.599	1	>	79	148	10	13	.38	.25	154	1	.09	18	3	.007	8.4	18	.19	2.8	>	19
1778	LHU03	4590.091	1468.529	1	>	2900	1138	22	32	.43	3.90	483	1	.33	284	2	.022	8.4	26	.44	1.0	>	56
1779	LHU04	4592.354	1468.361	1	>	19	6844	13	36	.09	9.88	1015	1	.14	1424	2	.025	16.3	8	.10	4	5	144
1780	LHU05	4592.288	1468.207	1	>	72	2012	28	26	.48	4.80	738	1	.39	280	2	.044	15.1	28	.81	1.0	>	65
1781	LHU06	4593.467	1467.450	1	>	67	6796	12	25	.12	8.88	1051	1	.54	1123	2	.023	13.5	35	.29	2	>	141
1782	LHU07	4593.307	1467.210	1	>	40	1318	45	18	.60	5.13	774	1	.43	284	2	.044	7.8	28	.72	1.0	>	71
1783	LHU08	4593.497	1467.284	1	>	81	1467	44	30	.59	5.13	775	1	.45	280	2	.051	9.5	27	.82	1.0	>	67
1784	LHU09	4594.043	1466.876	1	>	76	1478	44	30	.56	7.21	1234	1	.52	324	2	.090	7.6	26	1.58	2.4	3	88
1785	LHU10	4594.064	1466.091	1	>	205	382	23	49	1.32	1.42	575	1	.72	125	2	.015	7.4	65	.36	2.4	2	80
1786	LHU11	4593.387	1465.559	1	>	133	241	11	28	.62	.41	55	1	.21	28	2	.014	2.3	17	.23	1.8	95	35
1787	LHU12	4592.872	1465.367	1	>	72	260	7	13	.31	.22	85	1	.12	31	12	.011	4.9	18	.16	3.0	>	18
1788	LHU13	4592.920	1465.202	1	>	78	192	8	16	.32	.19	53	1	.09	16	6	.012	6	14	.14	1.6	>	18
1789	LHU14	4590.207	1464.821	1	>	127	234	14	12	.54	.37	238	1	.16	27	8	.017	2.4	25	.18	1.6	>	29
1790	LHU15	4590.617	1464.849	1	>	79	3	8	33	.31	.22	134	1	.15	18	4	.010	4.1	18	.13	1.2	>	18
1791	LHU16	4590.647	1464.994	1	>	108	3	119	13	.45	.34	178	1	.15	27	7	.015	4.1	24	.17	1.4	3	26
1792	LHU17	4590.120	1462.666	1	>	99	132	18	11	.59	.39	46	1	.10	24	4	.017	3.2	26	.22	1.4	>	30
1793	LHU18	4590.104	1462.466	1	>	60	4	9	13	.26	.13	90	1	.05	66	8	.010	2.7	16	.15	2	>	12
1794	LHU19	4590.146	1469.760	1	>	54	68	13	16	.41	3.51	683	1	.25	775	2	.018	31.6	24	.24	1.0	>	132
1795	LHU20	4598.336	1468.974	1	>	35	21	6884	6	.14	.60	322	1	.10	133	2	.011	15.4	11	.47	1.4	>	74
1796	LHU21	4597.816	1468.932	5	1	10	153	315	104	.05	4.66	1237	1	.36	1489	2	.021	118.0	21	.50	1.8	>	279
1797	LHU22	4593.244	1468.794	4	>	148	6	230	31	.60	4.0	194	1	.36	27	6	.014	1.0	25	.21	1.8	>	35
1798	LHU23	4599.313	1468.658	1	>	195	16	1994	22	.4329	1.12	360	1	.47	163	2	.025	9.5	30	.43	1.0	2	59
1799	LHU24	4597.613	1467.387	1	>	101	88	78	47	.50	2.65	1282	1	.32	612	2	.019	119.8	23	.52	1.0	>	281
1800	LHU25	4597.414	1467.408	1	>	106	22	918	17	.62	1.57	597	1	.21	238	2	.015	11.2	20	.64	1.8	2	56



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	ppm
1851	LHW26	4696, 225 1456, 486	>	>	57	16	1611	7	>	.29	1.62	294	>	.12	251	3	.018	7.7	17	.13	1.4	>	92
1852	LHW27	4694, 524 1455, 400	2	1>	58	1>	363	4	10>	.20	.32	5>	2	.11	23	6	.017	1.6	27	.08	1.8	4	16
1853	LHW28	4694, 352 1455, 821	2	1>	67	3	495	7	12	.29	.34	49	1	.20	38	4	.013	>	25	.13	1.0	>	26
1854	LHW29	4694, 448 1456, 065	10	1>	40	23	2576	6	172	.20	3.60	579	1>	.06	437	8	.034	11.3	14	.09	1.4	3	60
1855	LHW30	4695, 816 1457, 742	>	>	35	11	2579	4	10>	.12	.85	86	2	.10	107	5	.012	8.3	10	.07	1.6	>	35
1856	LHW31	4695, 776 1457, 882	1>	1>	40	62	4002	9	14	.27	10.66	742	1>	.16	1162	2>	.090	8.9	10	.07	1.0	3	120
1857	LHW32	4693, 431 1456, 480	8	1>	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	1>	75	1	334	7	11	.33	.17	130	1>	.09	18	9	.017	>	21	.12	1.2	2	20
1859	LHW34	4692, 288 1456, 706	3	1>	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, 584	1>	1>	54	1>	359	29	120	.19	.11	20	2	.07	16	3	.013	4	17	.12	1.6	3	17
1861	LHW36	4693, 283 1457, 945	1>	1>	49	1>	294	5	12	.17	.07	5>	1	.10	14	7	.011	>	16	.10	1.0	>	13
1862	LHW37	4693, 760 1458, 327	3	1>	45	7	887	5	21	.17	.07	5>	1>	.09	95	4	.010	1.7	14	.12	1.0	2	22
1863	LHW38	4693, 606 1458, 696	2	1>	52	16	1538	6	347	.22	.49	147	1>	.13	195	4	.010	4.7	17	.15	1.4	>	32
1864	LHW39	4693, 466 1458, 554	2	1>	49	5	651	7	77	.18	.17	63	1	.09	54	4	.009	2	15	.12	1.6	>	19
1865	LHW40	4692, 325 1458, 369	12	4	58	1>	356	6	68	.20	.12	17	1	.09	29	4	.016	>	19	.12	2.2	>	17
1866	LJ901	4709, 081 1588, 120	14	14	126	10	109	72	116	.59	.62	122	2	.15	64	8	.030	4.5	27	.19	1.2	>	30
1867	LJ902	4708, 954 1589, 099	5	76	114	5	81	55	128	.49	.52	31	1>	.12	46	2>	.037	4.7	24	.16	1.2	>	26
1868	LJ903	4708, 275 1589, 047	1>	30	145	10	122	117	234	.73	.91	45	2	.20	83	10	.023	6.2	31	.21	1.6	>	41
1870	LJ905	4707, 333 1588, 950	1>	8	126	7	115	72	175	.62	.69	56	2	.15	62	5	.040	4.0	37	.20	1.8	>	32
1871	LJ906	4707, 333 1588, 950	5	11	155	8	137	54	126	.69	.81	97	1	.29	90	8	.027	5.6	38	.20	1.6	>	33
1872	LJ908	4705, 586 1587, 650	8	7	118	4	204	65	190	.50	.53	97	1	.14	54	4	.034	1.9	25	.16	1.4	>	26
1873	LJ907	4705, 712 1587, 833	14	6	146	6	184	35	81	.59	.61	179	1>	.32	71	2>	.025	5.0	38	.19	1.6	>	27
1874	LJ909	4705, 784 1586, 969	14	18	128	20	243	212	314	.93	1.77	366	3	.26	182	15	.036	6.6	34	.28	2.2	>	60
1875	LJ910	4707, 014 1586, 995	6	8	126	9	151	87	132	.60	.68	86	2	.15	69	7	.033	1.9	26	.17	1.2	>	32
1876	LJ911	4704, 912 1586, 413	1>	4	128	2	105	70	146	.56	.69	95	1	.17	64	3	.027	3.3	29	.17	1.6	>	30
1877	LJ912	4704, 683 1586, 237	4	5	135	7	88	59	81	.56	.58	89	1>	.14	59	6	.031	2.7	26	.17	1.4	>	30
1878	LJ913	4705, 269 1585, 380	7	4	124	5	130	54	74	.56	.59	44	1>	.16	52	3	.038	5.6	28	.17	1.4	>	32
1879	LJ914	4705, 140 1585, 095	4	2	133	4	222	58	106	.57	.59	53	1>	.14	56	5	.029	3.1	27	.17	1.4	>	28
1880	LJ915	4706, 728 1584, 765	1>	2	133	4	177	6	16	.20	.09	5>	1>	.01	9	4	.018	3.0	12	.15	1.4	>	29
1881	LJ916	4706, 261 1583, 815	6	12	143	7	237	32	95	.62	.77	98	2	.27	79	5	.023	1.7	37	.17	1.8	>	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	>	36
1883	LJ918	4705, 503 1583, 464	1>	21	120	8	253	121	378	.63	.89	141	3	.17	84	14	.042	3.6	27	.24	2.0	>	36
1884	LJ919	4704, 742 1580, 291	1>	>	169	4	91	7	19	.55	.12	5>	1>	.11	9	2	.020	1.7	29	.15	1.2	>	14
1885	LJ920	4704, 822 1580, 117	4	1>	141	3	118	6	10>	.45	.10	5>	1>	.09	8	2	.020	2.7	26	.14	1.2	>	13
1886	LJ921	4704, 608 1580, 076	4	1>	118	5	192	5	15	.32	.05	6	1>	.06	7	2>	.019	.6	21	.11	1.6	>	8
1887	LJ922	4704, 738 1580, 042	5	1>	114	2	72	6	14	.29	.04	5>	1	.06	18	2>	.020	2.3	19	.11	1.0	>	11
1888	LJ901	4705, 124 1579, 443	1>	1>	62	1>	107	6	10>	.20	.06	5>	1>	.01	20	4	.021	3.0	15	.13	1.4	>	10
1889	LJ902	4706, 001 1578, 996	3	1>	57	2	63	6	10>	.19	.10	5>	1>	.09	13	3	.019	1.1	25	.12	1.4	>	11
1890	LJ903	4705, 918 1579, 856	5	1>	149	1>	117	6	10>	.21	.06	5>	1	.02	17	6	.022	2.5	14	.13	1.4	>	13
1891	LJ904	4708, 418 1576, 917	6	1>	65	1	117	6	10>	.21	.06	5>	1	.04	11	2>	.019	5	18	.09	1.4	>	9
1892	LJ905	4709, 652 1577, 834	1>	1>	102	1>	76	4	10>	.34	.06	5>	1>	.02	16	2>	.021	2.9	19	.11	1.2	>	9
1893	LJ906	4709, 348 1577, 844	3	1>	111	1>	88	4	10>	.28	.05	24	1>	.04	13	4	.020	1.5	18	.13	1.2	>	10
1894	LJ907	4709, 069 1577, 944	6	1>	100	1>	88	5	10>	.41	.07	24	1>	.05	17	7	.021	2.4	21	.14	1.2	>	9
1895	LJ908	4707, 791 1577, 837	1>	1>	129	2	86	5	10>	.21	.04	5>	1>	.02	11	5	.018	2.2	15	.14	1.4	>	8
1896	LJ909	4709, 389 1574, 824	1>	1>	70	1>	86	5	10>	.18	.05	5>	1>	.01	10	2>	.020	2.0	14	.15	1.4	>	10
1897	LJ910	4708, 849 1574, 325	1>	1>	59	3	85	5	10>	.14	.05	16	1>	.01	24	3	.019	1.9	14	.15	1.4	>	8
1898	LJ911	4708, 011 1574, 441	3	1>	57	3	85	11	10>	.24	.05	13	1>	.03	14	2>	.019	4	17	.18	1.6	>	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	>	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	>	6

List of Geochemical Analysis (39)

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 Y-coord	ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
1901	LJh14	4706.062 1576.652	2	>	63	1	82	4	10>	.19	.04	>	>	.01	14	5	.019	.4	13	.13	1.0	>	7
1902	LJh15	4707.996 1574.182	>	>	89	2	150	6	10>	.26	.04	>	>	.03	12	>	.019	1.9	16	.12	1.0	>	8
1903	LJh16	4707.082 1574.048	>	>	56	2	138	11	10>	.16	.04	>	>	.01	50	5	.024	1.8	13	.18	2.8	>	10
1904	LJh17	4706.453 1573.660	>	>	59	1	110	8	10>	.16	.04	>	>	.01	25	7	.021	2.3	12	.12	2.2	>	7
1905	LJh18	4706.893 1574.183	>	>	46	1>	110	5	10>	.12	.02	>	>	.01	22	2	.018	2.4	11	.11	1.4	>	7
1906	LJh19	4705.601 1574.750	>	>	52	2	138	6	10>	.14	.03	>	>	.01	22	3	.019	2.7	13	.16	1.6	>	8
1907	LJh20	4704.857 1571.101	>	>	112	2	70	5	10>	.41	.09	>	>	.07	11	5	.022	1.4	19	.15	1.4	>	13
1908	LJh21	4704.753 1571.995	>	>	103	1>	71	5	10>	.39	.09	>	>	.06	14	2	.021	1.7	20	.15	1.6	>	12
1909	LJh22	4707.500 1570.268	>	>	57	1>	59	4	10>	.17	.04	>	>	.01	12	3	.019	2.9	11	.12	1.2	>	9
1910	LJh23	4707.720 1570.343	1	>	87	1>	107	5	10>	.27	.06	>	>	.04	26	5	.020	2.8	16	.11	1.4	>	10
1911	LJh24	4707.427 1571.172	4	>	107	1>	88	14	10>	.32	.06	>	>	.04	20	2	.022	2.0	18	.12	1.2	>	10
1912	LJh25	4706.126 1579.047	2	>	103	3	127	6	10>	.28	.05	>	>	.04	30	3	.019	3	18	.10	1.0	>	9
1913	LJj01	4706.547 1567.867	1>	>	22	1>	140	3	10>	.05	.01	>	>	.01	30	2	.019	2	6	.07	1.0	>	3
1914	LJj02	4708.637 1567.751	1>	>	52	4	120	5	10>	.15	.09	183	>	.04	31	2	.019	1.8	12	.11	1.2	>	10
1915	LJj03	4709.581 1563.324	5	>	46	4	82	6	10>	.17	.19	24	>	.02	27	2	.019	3.7	12	.12	1.2	>	11
1916	LJj04	4709.486 1563.234	1>	>	42	5	216	6	10>	.20	.37	56	>	.02	48	2	.019	3.2	12	.12	1.0	>	16
1917	LJj05	4708.253 1567.520	1>	>	56	16	217	15	10>	.19	.20	488	>	.08	82	4	.020	2.8	15	.20	1.8	>	18
1918	LJj06	4707.515 1566.490	5	>	38	1	109	5	10>	.13	.05	5	>	.02	23	3	.020	1.8	10	.12	1.0	>	8
1919	LJj07	4707.207 1566.140	1>	>	34	1>	94	4	10>	.11	.04	5	>	.01	24	2	.018	2.8	9	.10	1.2	>	6
1920	LJj08	4707.634 1566.445	1>	>	36	2	102	4	10>	.09	.03	11	>	.01	16	2	.021	1.5	9	.11	1.2	>	7
1921	LJj09	4708.336 1563.791	4	>	28	2	161	9	10>	.09	.12	5	>	.01	32	2	.019	3.1	8	.09	0.8	>	6
1922	LJj10	4709.807 1562.131	1>	>	36	4	1499	9	10>	.17	2.98	503	>	.09	523	2	.025	9.1	11	.11	0.6	>	58
1923	LJj11	4707.188 1568.347	7	>	78	7	171	6	10>	.29	.17	162	>	.06	52	3	.020	3.3	17	.15	1.6	>	14
1924	LJj12	4707.488 1568.795	5	>	41	1>	123	5	10>	.12	.04	63	>	.01	22	4	.019	3.9	10	.10	1.4	>	7
1925	LJj13	4705.789 1566.242	6	>	28	1>	103	4	10>	.08	.02	5	>	.01	24	4	.019	9	8	.11	1.0	>	5
1926	LJj14	4704.759 1568.377	1>	22	80	1>	102	4	10>	.27	.06	5	>	.04	35	2	.020	4.0	15	.14	1.2	>	10
1927	LJj15	4704.852 1564.443	1>	>	77	60	1276	78	23	.41	4.06	1601	>	.61	425	2	.028	12.7	28	.66	0.6	>	10
1928	LJj16	4705.066 1564.244	1>	>	40	38	3035	9	10>	.24	2.57	307	>	.08	402	2	.026	15.5	12	.13	1.0	>	91
1929	LJj17	4704.927 1564.303	1>	>	38	27	1105	10	10>	.22	2.30	307	>	.07	290	2	.023	8.4	13	.15	1.0	>	72
1930	LJj18	4705.159 1562.836	1>	>	10>	212	13645	18	32	.01>	12.61	2541	>	.12	2305	2	.032	31.8	4	.11	0.2	>	46
1931	LJj19	4706.351 1563.927	13	>	44	38	1756	14	10>	.20	1.85	484	>	.08	361	2	.023	11.3	13	.16	0.2	>	61
1932	LJj20	4707.974 1562.972	1>	>	26	42	6284	22	29	.01	11.46	2214	>	.14	1950	2	.032	16.4	7	.13	0.4	>	171
1933	LJj21	4707.910 1563.076	1>	>	61	1>	72	5	10>	.22	0.8	411	>	.08	405	2	.025	12.5	11	.12	0.6	>	10
1934	LJj22	4704.652 1569.934	3	>	72	1>	72	5	10>	.32	5.02	5	>	.03	15	3	.020	2	14	.12	1.0	>	10
1935	LJj23	4704.722 1569.850	1>	>	72	1>	65	7	10>	.32	.13	5	>	.04	12	3	.023	1.3	16	.13	1.4	>	14
1936	LJj24	4703.530 1561.245	1>	>	10>	186	7699	24	32	.01>	12.67	2634	>	.19	2374	3	.036	16.3	6	.13	0.4	>	196
1937	LJj25	4703.017 1561.649	1>	>	10>	146	10269	15	12	.01	9.35	1734	>	.19	1658	2	.029	27.4	7	.11	0.2	>	234
1938	LJj26	4702.917 1561.543	1>	>	10>	142	5773	19	13	.01>	14.82	1750	>	.17	1907	2	.030	4.1	6	.12	0.2	>	201
1939	LJj27	4702.261 1561.382	1>	>	10>	110	5706	15	10>	.01>	16.53	1237	>	.14	1905	2	.032	5.3	6	.10	0.2	>	295
1940	LJj28	4702.182 1561.148	1>	>	10>	138	21708	17	10>	.23	8.21	1572	>	.10	1530	2	.029	72.7	4	.14	0.2	>	195
1941	LJj29	4705.397 1560.151	5	6	38	66	8281	11	10>	.23	8.21	1067	>	.19	902	2	.027	28.8	14	.17	0.6	>	196
1942	LJj30	4707.042 1561.612	1>	>	10>	112	5103	10	10>	.16	17.89	1187	>	.12	1878	2	.025	2	7	.09	0.2	>	206
1943	LJj31	4709.692 1562.036	1>	>	32	73	2530	12	10>	.16	5.02	786	>	.17	1791	2	.019	12.1	11	.11	0.6	>	91
1944	LJk01	4703.968 1553.558	1>	8	19	113	14395	15	10>	.10	10.18	1354	>	.14	1424	2	.024	41.8	8	.29	0.4	>	221
1945	LJk02	4702.473 1553.838	1>	16	149	139	14242	20	11	.09	10.96	1664	>	.13	1727	2	.027	39.5	7	.32	0.4	>	224
1946	LJk03	4700.328 1553.925	1>	10>	10>	156	20611	20	13	.10	9.25	1608	>	.15	1612	2	.033	65.2	8	.29	0.6	>	257
1947	LJk04	4700.358 1554.139	1>	3	23	93	12911	12	11	.11	8.77	989	>	.11	1165	2	.033	48.6	9	.15	0.4	>	201
1948	LJk05	4703.516 1554.176	1>	14	27	84	7309	14	10>	.15	10.39	1052	>	.14	1339	2	.034	21.9	10	.14	0.4	>	170
1949	LJk06	4702.354 1554.396	1>	19	89	89	13909	10	10>	.08	10.62	890	>	.11	1168	2	.032	41.1	7	.14	0.4	>	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	ppm
1951	LJK08	4700.829	1556.094		1		41	134	11231	26	16	.22	7.76	1770		.20	1259	8	.034	44.1	19	.18			220
1952	LJK09	4700.421	1557.243		1		114	75	5376	36	13	.89	5.00	1255		.36	742	2	.047	13.3	33	.28			164
1953	LJK10	4700.242	1557.219		1		37	157	8480	31	20	.16	8.74	1847		.16	1527	2	.032	33.9	20	.19			194
1954	LJK11	4700.098	1558.288		1		97	42	1890	14	10	.36	1.14	577		.06	368	8	.021	10.1	16	.16			61
1955	LJK12	4703.620	1554.250		1		34	85	12822	14	10	.14	4.57	935		.12	749	4	.026	54.8	15	.20			206
1956	LJK13	4703.412	1555.499		1		36	80	992	13	10	.10	1.39	992		.02	535	9	.022	35.7	9	.19			148
1957	LJK14	4703.542	1555.504		1		33	120	12848	15	22	.08	2.02	1268		.03	813	2	.022	46.4	9	.17			202
1958	LJK15	4703.239	1557.196		1		20	101	13163	10	19	.04	1.36	1009		.01	519	2	.021	50.8	7	.18			219
1959	LJK16	4702.895	1552.276		1		47	6	170	6	10	.14	1.14	10		.01	23	8	.022	1.0	9	.15			13
1960	LJK17	4702.840	1552.126		2		62	10	399	9	46	.18	26	182		.02	82	10	.022	5.4	17	.29			24
1961	LJK18	4701.907	1551.192		1		10	70	5416	2	10	.03	6.70	3364		.40	543	2	.037	46.9	22	4.32			149
1962	LJK19	4700.400	1551.388		1		10	68	4682	1	10	.03	6.17	3798		.36	483	2	.033	49.0	21	5.42			138
1963	LJK20	4703.387	1559.728		1		10	153	8657	11	14	.01	11.82	2175		.18	1699	2	.042	25.6	9	.18			234
1964	LJK21	4703.441	1559.842		1		10	103	6982	13	10	.01	16.71	1278		.16	1839	3	.039	7.6	6	.11			213
1965	LJK22	4705.625	1553.477		1		27	110	12139	17	10	.27	9.55	1624		.16	1521	2	.034	39.3	11	.23			219
1966	LJK23	4705.645	1553.671		1		66	85	7955	19	10	.17	11.81	1501		.15	1089	5	.035	29.1	17	.21			191
1967	LJK24	4705.288	1555.587		1		32	87	6331	14	10	.17	11.73	1398		.18	1424	2	.036	13.9	13	.14			181
1968	LJK25	4705.160	1557.478		1		30	123	7366	19	10	.18	11.81	1501		.14	1691	2	.041	18.1	10	.15			198
1969	LJK26	4704.767	1558.886		1		32	136	9783	17	10	.30	12.42	1201		.21	1273	2	.032	38.0	10	.18			211
1970	LJK27	4704.792	1559.194		1		39	87	5307	14	10	.05	16.70	1532		.17	1986	2	.042	9.4	8	.12			187
1971	LJK28	4704.663	1559.179		1		10	135	6429	16	10	.05	15.70	1660		.21	1273	2	.045	16.9	14	.16			208
1972	LJK29	4707.060	1552.495		1		11	380	58220	35	32	.01	5.45	3215		.01	3378	2	.029	373.4	1	.13			478
1973	LJK30	4706.255	1551.277		1		10	345	75022	29	11	.01	5.38	3016		.01	2719	2	.027	511.8	1	.10			540
1974	LJK31	4707.169	1552.660		2		18	353	53479	36	46	.07	6.46	2500		.04	3420	2	.029	332.8	4	.15			290
1975	LJK32	4707.508	1552.162		25		98	418	22002	57	120	.47	3.12	3152		.20	3572	6	.039	102.5	19	.28			470
1976	LJK33	4707.703	1552.301		12		202	247	1846	40	487	1.20	.88	4408		.47	954	44	.026	15.2	44	.35			107
1977	LJK34	4708.007	1552.728		11		10	252	47530	23	34	.01	9.60	1283		.04	2472	2	.037	280.2	1	.22			464
1978	LJK35	4708.965	1552.533		1		10	265	31452	22	15	.01	11.29	2761		.05	2935	2	.036	150.4	2	.18			360
1979	LJK36	4709.458	1551.448		1		10	173	56876	14	12	.01	9.37	1988		.03	1871	2	.033	207.0	1	.18			379
1980	LJK37	4709.504	1553.135		1		23	240	15614	31	10	.07	9.16	2529		.20	2567	2	.041	50.9	8	.33			282
1981	LJK38	4708.313	1553.653		1		38	40	2954	9	10	.24	3.19	665		.14	426	2	.026	16.1	18	.15			93
1982	LJK39	4708.124	1559.027		9		97	45	3045	9	10	.43	3.14	556		.22	473	2	.048	16.9	25	.14			94
1983	LJK40	4709.631	1559.901		1		31	40	7481	5	10	.08	1.55	257		.03	320	6	.022	28.0	9	.11			132
1984	LJK41	4708.425	1556.230		1		85	34	1388	9	10	.27	1.85	729		.12	284	3	.026	10.1	21	.15			62
1985	LJK42	4708.406	1557.002		1		67	17	842	10	10	.20	.42	933		.11	96	12	.026	5.4	20	.17			36
1986	LJK43	4702.103	1549.078		5		39	29	2359	8	10	.16	3.01	876		.10	261	7	.026	22.7	14	1.28			66
1987	LJK44	4701.155	1549.705		1		10	75	2982	11	10	.04	10.86	1905		.65	869	2	.039	11.0	27	2.10			132
1988	LJK45	4701.203	1549.520		1		10	84	2892	17	10	.05	11.24	2146		.61	1028	2	.039	8.1	28	1.60			132
1989	LJK46	4700.993	1547.765		1		26	66	1397	6	10	.14	2.56	5360		.29	141	2	.033	51.6	26	13.00			92
1990	LJK47	4700.126	1547.927		1		10	64	1380	17	10	.10	4.15	3948		.53	160	2	.044	45.1	31	10.09			99
1991	LJK48	4700.399	1546.637		1		10	146	9292	19	10	.03	12.62	1705		.11	1851	2	.030	43.9	6	.57			184
1992	LJK49	4702.374	1547.053		13		7	207	27351	125	24	.01	2.52	971		.09	2665	2	.049	135.9	2	.24			283
1993	LJK50	4703.274	1547.285		15		6	276	32862	133	26	.02	3.22	2297		.09	3098	2	.029	159.5	2	.07			315
1994	LJK51	4702.218	1545.827		1		19	826	36488	29	44	.01	3.86	6600		.02	5345	2	.029	181.1	2	.24			332
1995	LJK52	4702.839	1545.936		1		10	435	51874	14	30	.01	3.55	3660		.01	3189	2	.029	303.0	1	.09			390
1996	LJK53	4703.726	1545.893		12		11	540	51209	17	36	.01	3.08	4360		.01	3583	2	.024	290.3	1	.09			391
1997	LJK54	4702.838	1545.422		4		11	570	42917	27	40	.01	5.36	5352		.01	5716	2	.026	234.4	1	.05			376
1998	LJK55	4701.010	1542.986		1		11	501	31646	28	34	.01	.80	4000		.01	3707	2	.023	169.4	1	.18			259
1999	LJK56	4701.001	1543.111		1		14	525	22581	74	33	.03	1.87	3814		.52	3245	2	.035	92.8	34	.24			273
2000	LJK57	4701.804	1542.989		1		13	325	14797	70	13	.04	2.02	2195		1.11	1960	2	.039	51.0	67	.38			225



List of Geochemical Analysis ( 41 )

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
2001	Ljm15	4700.263	1542.559		1	134	11	263	18	83	.87	.57	146	>	.28	86	7	.027	5.6	31	.28	1.8	>	48	
2002	Ljm17	4701.102	1540.454		2	>	671	26443	44	70	.03	.95	3936	>	.05	4222	>	.032	113.5	3	.14	.2	>	292	
2003	Ljm18	4702.433	1540.867		1	>	637	27647	36	67	.01	.82	3615	>	.03	3743	>	.026	127.0	1	.14	.2	>	288	
2004	Ljm19	4701.011	1540.350		7	147	13	203	20	61	.94	.58	190	>	.28	90	13	.027	.9	32	.28	2.2	>	48	
2005	Ljm20	4703.436	1540.818		1	>	424	57131	36	24	.01	2.25	3661	>	.04	1924	>	.027	333.7	4	1.47	.2	>	374	
2006	Ljm21	4703.341	1540.904		1	>	387	37647	36	25	.02	3.96	3523	>	.15	2248	>	.036	192.1	10	1.44	.2	>	296	
2007	Ljm22	4704.262	1542.233		1	>	147	31203	20	14	.01	3.38	2543	>	.12	1081	>	.036	162.8	13	4.23	.2	>	261	
2008	Ljm23	4704.380	1542.137		1	>	396	63996	17	15	.01	3.07	3387	>	.07	2149	>	.027	386.6	6	1.58	.2	>	423	
2009	Ljm24	4704.257	1542.882		1	>	296	52449	23	44	.02	4.27	4045	>	.10	3600	>	.032	288.8	8	.58	.2	>	374	
2010	Ljm25	4706.383	1549.604		1	>	516	61454	21	21	.01	3.99	2553	>	.10	1978	>	.022	368.0	1	.05	.2	>	415	
2011	Ljm26	4705.905	1548.579		1	>	327	62779	18	22	.01	4.07	2812	>	.01	2105	>	.024	370.6	1	.05	.2	>	413	
2012	Ljm27	4706.534	1549.672		1	>	258	53006	14	18	.01	3.49	2288	>	.01	1834	>	.024	308.1	1	.08	.2	>	381	
2013	Ljm28	4707.174	1549.317		1	>	355	53462	26	15	.01	6.46	3139	>	.01	2461	>	.026	305.5	1	.09	.2	>	394	
2014	Ljm29	4707.093	1549.153		1	>	287	48886	11	30	.01	2.06	2525	>	.01	2462	>	.020	295.4	1	.06	.2	>	376	
2015	Ljm30	4704.269	1541.894		1	>	564	56504	22	61	.01	2.96	4355	>	.01	3697	>	.024	346.8	1	.12	.2	>	412	
2016	Ljm31	4709.313	1547.959		1	2	125	3326	130	58	.42	1.97	7144	>	.63	670	12	.035	18.9	43	1.47	1.0	>	113	
2017	Ljm32	4708.363	1546.161		1	1	105	26335	149	17	.04	2.96	1861	>	.32	649	>	.031	128.2	30	1.64	.2	>	311	
2018	Ljm33	4707.274	1545.931		1	>	80	6020	85	45	.25	2.09	1518	>	.46	394	4	.038	28.6	28	1.45	.2	>	139	
2019	Ljm34	4707.288	1545.796		2	1	74	27030	64	25	.14	1.40	1517	>	.18	330	21	.027	130.9	21	1.43	.2	>	271	
2020	Ljm35	4709.170	1545.410		1	4	99	1512	294	42	.29	2.05	4679	>	.47	465	>	.035	12.3	40	1.17	.4	>	106	
2021	Ljm36	4709.813	1548.120		1	18	10	83	1023	33	.10	4.19	1953	>	.66	915	>	.068	35.7	61	1.43	.2	>	171	
2022	Ljm37	4708.431	1542.746		1	1	14	9681	42	38	.01	7.63	1758	>	.03	150	>	.051	50.5	57	2.62	.2	>	194	
2023	Ljm38	4708.314	1542.916		1	1	108	13007	34	14	.06	3.65	2679	>	.56	820	>	.051	50.5	1	.10	.2	>	316	
2024	Ljm39	4709.104	1541.860		1	1	182	35623	44	16	.01	3.22	2496	>	.02	1822	>	.026	101.2	1	.10	.2	>	250	
2025	Ljm40	4708.479	1540.873		6	1	196	38883	58	18	.01	3.12	2496	>	.02	1742	>	.027	210.4	2	.57	.2	>	319	
2026	Ljm41	4708.974	1541.866		24	79	10	566	13923	477	.72	5.59	5353	>	.01	6778	>	.029	44.0	1	.47	.2	>	248	
2027	Ljm42	4708.398	1541.617		5	161	279	27107	82	35	.01	3.33	2716	>	.01	2433	>	.028	126.1	2	.42	.2	>	245	
2028	Ljm43	4707.062	1541.724		1	1	328	25948	40	30	.01	2.22	2917	>	.02	2020	>	.025	114.5	3	.33	.2	>	247	
2029	Ljm44	4706.809	1541.911		1	21	650	23041	67	62	.01	3.46	4205	>	.01	4528	>	.024	98.1	1	.05	.2	>	264	
2030	Ljm45	4706.061	1540.139		1	2	287	21632	33	23	.02	3.96	3199	>	.21	2118	>	.039	76.9	14	2.07	.2	>	204	
2031	Ljm46	4702.103	1538.537		1	1	10	287	21632	33	.01	2.81	3111	>	.09	1900	>	.031	215.8	8	1.49	.2	>	300	
2032	Ljm47	4702.497	1539.673		1	1	348	41795	30	18	.01	2.51	3334	>	.08	1496	>	.028	181.9	7	2.49	.2	>	269	
2033	Ljm48	4701.594	1538.018		1	1	267	36950	25	16	.01	1.62	3601	>	.01	2455	>	.024	159.9	1	.12	.2	>	271	
2034	Ljm49	4702.340	1538.370		1	2	462	32794	59	37	.01	1.89	3996	>	.01	2515	>	.022	156.8	1	.11	.2	>	264	
2035	Ljm50	4703.039	1538.279		1	16	479	32330	49	31	.01	3.01	4217	>	.01	3513	>	.018	155.0	1	.08	.2	>	309	
2036	Ljm51	4704.054	1539.099		12	9	14	655	32952	58	.17	1.18	145	>	.07	97	12	.011	3.0	14	.13	1.2	>	19	
2037	Ljm52	4701.986	1536.705		1	1	51	1011	14	10	.31	.65	491	>	.10	448	10	.014	6.2	19	.14	.4	>	39	
2038	Ljm53	4703.279	1536.199		11	1	82	49	1017	15	.34	.75	494	>	.11	520	9	.014	3.2	20	.15	1.0	>	41	
2039	Ljm54	4703.471	1535.407		1	1	58	1141	16	13	.37	.75	494	>	.11	520	4	.015	5.0	20	.14	1.0	>	42	
2040	Ljm55	4703.458	1537.776		1	4	226	40726	24	17	.01	2.61	1890	>	.01	1499	>	.015	213.8	1	.41	.2	>	281	
2041	Ljm56	4703.437	1538.432		2	1	228	35968	26	14	.01	2.44	1880	>	.01	1553	>	.015	179.8	1	.43	.2	>	262	
2042	Ljm57	4704.288	1539.602		1	4	497	71110	60	32	.01	1.90	3818	>	.01	2378	>	.015	401.2	1	.19	.2	>	506	
2043	Ljm58	4705.515	1536.941		1	1	216	56544	24	14	.01	2.46	1920	>	.01	1396	>	.012	323.1	1	.60	.2	>	357	
2044	Ljm59	4705.426	1539.072		1	4	341	45367	33	25	.01	2.28	2584	>	.01	2077	>	.012	219.8	1	.13	.2	>	275	
2045	Ljm60	4706.853	1539.029		1	4	384	36039	57	18	.01	2.83	3108	>	.01	2614	>	.016	184.3	1	.34	.2	>	299	
2046	Ljm61	4706.926	1538.924		18	1	384	36039	57	18	.01	2.83	3108	>	.01	2614	>	.016	184.3	1	.34	.2	>	299	
2047	Ljm62	4704.642	1536.227		6	1	82	42	939	13	.36	.62	398	>	.11	342	6	.013	6.8	20	.14	1.2	>	35	
2048	Ljm63	4705.757	1535.967		2	1	111	33	556	16	.53	.70	210	>	.19	311	6	.019	2.9	28	.20	1.6	>	40	

List of Geochemical Analysis ( 42)

Ser. No.	Sample No.	Location (km)	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mo	Na	Ni	Pb	S	Sr	Ti	U	W	Zn
		X-coord	Y-coord	pob	pom	pom	pom	pom	ppob	%	%	pom	pom	%	pom	pom	%	pom	%	pom	pom	pom
2051	Lj20	4706.586	1536.025	>	14	2950	6	>	13	.21	80	>	>	.05	116	9	.012	12	.16	.8	>	33
2052	Lj21	4706.892	1535.622	>	150	4843	24	14	19	1.23	1134	>	>	.05	1128	2	.013	12	.15	.8	>	77
2053	Lj22	4707.008	1535.766	>	130	8344	20	11	18	1.26	1052	>	>	.05	924	2	.013	11	.17	1.0	>	98
2054	Lj23	4708.415	1533.022	>	36	601	6	15	12	.04	13	2	2	.06	75	10	.008	10	.10	1.0	>	8
2055	Lj24	4709.231	1532.704	>	37	357	4	19	13	.06	13	1	1	.07	16	3	.007	11	.14	3.2	>	6
2056	Lj25	4708.692	1532.852	>	8	1258	11	13	14	.04	34	>	>	.04	241	72	.032	9	.10	1.6	>	23
2057	Lj26	4708.773	1532.682	>	34	357	4	18	14	.05	14	>	>	.04	16	11	.006	9	.09	1.4	>	4
2058	Lj27	4708.984	1532.122	>	31	328	5	25	10	.03	5	>	>	.06	14	3	.007	8	.09	1.4	>	3
2059	Lj28	4709.616	1533.139	>	15	316	4	11	10	.02	7	>	>	.04	14	3	.007	8	.10	1.2	>	5
2060	Lj29	4709.622	1532.988	>	38	277	5	12	14	.05	8	>	>	.06	13	4	.007	8	.11	1.2	>	6
2061	Lj30	4700.965	1531.623	>	59	361	11	21	34	.63	74	>	>	.05	84	2	.008	15	.17	1.4	>	26
2062	Lj31	4700.119	1533.141	>	43	298	6	38	18	.23	14	>	>	.08	82	6	.010	13	.10	1.0	>	18
2063	Lj32	4700.108	1534.780	3	85	337	7	189	27	.22	22	>	>	.18	32	3	.009	19	.13	1.2	>	21
2064	Lj33	4702.138	1534.415	>	2	263	4	153	10	.03	5	>	>	.06	17	2	.008	9	.09	1.6	>	4
2065	Lj34	4704.399	1532.542	>	46	309	25	18	28	2.23	90	>	>	.08	198	6	.034	13	.16	1.6	>	29
2066	Lj35	4704.349	1534.742	>	42	19	396	8	16	3.60	138	>	>	.07	326	5	.009	11	.12	1.2	>	34
2067	Lj36	4703.657	1533.910	>	1	189	4	10	14	.08	5	>	>	.06	14	8	.007	12	.12	2.2	>	8
2068	Lj37	4703.146	1533.068	>	30	2	114	4	10	.09	3	>	>	.04	13	4	.007	9	.11	1.6	>	2
2069	Lj38	4703.557	1534.025	>	38	2	141	4	10	.13	3	>	>	.06	8	5	.006	11	.10	1.6	>	6
2070	Lj39	4705.687	1534.519	>	40	3	126	4	10	.14	6	>	>	.07	9	3	.008	10	.11	1.6	>	8
2071	Lj40	4705.508	1533.106	>	29	163	4	12	11	.04	5	>	>	.03	8	2	.006	8	.12	1.4	>	4
2072	Lj601	4702.101	1520.227	4	9	154	16	37	.04	10.25	1390	>	>	.04	1823	2	.023	2	.11	.2	>	257
2073	Lj602	4700.141	1520.261	>	5	129	10	22	.02	11.29	1203	>	>	.03	1427	2	.023	1	.08	.2	>	271
2074	Lj603	4700.222	1520.341	>	17	134	20	47	.05	6.78	1206	>	>	.03	1872	2	.024	4	.12	.2	>	129
2075	Lj604	4700.111	1521.472	13	14	203	25	53	.04	8.58	1833	>	>	.04	2219	2	.024	3	.11	.2	>	245
2076	Lj605	4709.925	1526.689	>	1	262	8	19	.37	20	112	>	>	.16	27	7	.031	27	.20	2.2	>	1
2077	Lj606	4708.972	1526.055	>	1	271	10	32	.60	.28	90	>	>	.27	19	11	.026	38	.22	2.2	>	1
2078	Lj607	4709.066	1527.059	>	96	2	176	8	25	.33	17	51	10	.08	15	10	.015	19	.17	1.4	>	1
2079	Lj608	4708.857	1527.146	>	119	1	182	8	20	.40	17	69	1	.15	14	5	.015	25	.16	1.4	>	1
2080	Lj609	4708.129	1525.401	>	142	5	199	14	19	.51	36	269	1	.27	49	6	.088	39	.28	2.8	>	8
2081	Lj610	4707.413	1526.152	>	157	6	199	13	30	.64	46	257	1	.31	34	3	.076	42	.25	2.4	>	11
2082	Lj611	4706.598	1526.101	>	151	3	235	13	26	.58	40	253	1	.30	29	10	.079	42	.26	2.4	>	11
2083	Lj612	4708.128	1525.250	>	159	4	299	9	18	.57	23	203	1	.25	17	5	.039	37	.36	4.0	>	1
2084	Lj613	4705.951	1524.641	>	157	3	322	10	17	.53	21	223	1	.22	21	2	.041	36	.37	3.2	>	1
2085	Lj614	4703.309	1527.550	>	48	2	213	6	20	.21	.09	11	1	.04	12	4	.013	14	.15	1.8	>	1
2086	Lj615	4707.849	1527.583	>	63	5	231	6	17	.23	.11	28	1	.06	12	4	.013	16	.14	1.4	>	1
2087	Lj616	4707.594	1528.674	>	43	1	114	6	28	.20	.10	5	1	.02	13	4	.015	12	.17	1.4	>	1
2088	Lj617	4707.375	1528.896	>	34	1	237	4	19	.12	.04	8	1	.02	11	5	.013	10	.14	1.4	>	1
2089	Lj618	4707.224	1528.756	>	47	3	129	7	27	.23	.09	5	1	.02	25	10	.014	13	.18	1.6	>	1
2090	Lj619	4708.857	1525.000	>	157	11	146	20	14	.69	.42	306	1	.36	163	10	.155	50	.16	1.6	>	10
2091	Lj620	4700.391	1524.641	12	236	21	351	32	46	1.53	1.49	532	2	.54	123	14	.273	8.0	.29	2.2	>	84
2092	Lj621	4700.899	1524.267	>	69	6	305	7	59	.23	.11	7	1	.06	36	4	.015	4.1	.14	1.4	>	1
2093	Lj622	4702.856	1524.635	>	63	7	908	5	25	.17	.08	63	1	.04	38	4	.014	14	.15	1.4	>	1
2094	Lj623	4703.405	1524.507	>	59	3	227	9	27	.27	.19	144	1	.08	21	4	.023	2.5	.19	1.2	>	1
2095	Lj624	4703.675	1523.426	2	103	8	287	6	22	.30	.11	46	1	.07	42	7	.014	4.4	.14	1.2	>	1
2096	Lj625	4703.560	1523.376	>	76	160	5542	14	49	.24	1.02	946	1	.06	890	3	.021	27.9	.12	.8	>	57
2097	Lj626	4702.896	1521.238	>	15	37	2815	10	27	.03	.32	310	1	.01	243	2	.014	9.0	.10	1.0	>	25
2098	Lj627	4701.756	1525.967	>	58	4	218	5	27	.23	.10	5	2	.02	17	2	.014	2.6	.14	.8	>	1
2099	Lj628	4702.588	1526.330	>	44	3	339	5	21	.18	.09	57	1	.03	22	15	.015	10	.11	.6	>	1
2100	Lj629	4702.173	1527.392	>	110	9	466	14	15	.12	.04	53	1	.04	247	47	.115	1.6	.12	.6	>	1

List of Geochemical Analysis (43)

Ser. No.	Sample No.	Location (km) X-coord	Location (km) 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
2101	LjP30	4700.518	1528.259	3	>	108	12	362	16	157	.63	.44	154	>	.22	121	15	.024	2.6	29	.23	1.6	>	18
2102	LjP31	4701.091	1529.131	4	>	37	4	205	6	74	.11	.22	84	>	.04	46	6	.015	3.9	10	.10	1.6	>	14
2103	LjP32	4702.715	1521.103	4	>	12	17	3176	5	21	.03	.25	124	>	.01	114	2	.013	34.2	3	.10	1.0	>	44
2104	LjP33	4708.121	1523.926	4	>	35	17	149	5	21	.05	.01	28	>	.02	36	2	.013	1.3	7	.10	1.8	>	14
2105	LjP34	4706.608	1523.051	4	>	28	1	163	4	26	.06	.01	5	>	.02	24	3	.014	1.5	8	.10	1.2	>	14
2105	LjP35	4704.813	1523.008	4	>	6	1	409	5	37	.01	.01	20	>	.01	84	2	.022	2.3	2	.04	1.6	>	14
2107	LjP36	4704.670	1522.296	4	>	29	1	285	5	25	.08	.03	5	>	.01	24	16	.014	4	7	.11	1.0	>	14
2108	LjP37	4707.309	1521.952	4	>	33	3	248	5	37	.08	.04	5	>	.02	14	2	.013	2.2	8	.11	1.4	>	14
2109	LjP38	4705.822	1521.547	3	>	36	4	634	5	22	.11	.04	5	>	.02	19	8	.013	1.2	9	.11	1.8	>	14
2110	LjP39	4706.772	1520.472	3	>	32	1	280	5	10	.09	.07	20	>	.01	15	2	.013	2.1	9	.10	1.0	>	14
2111	LjP40	4709.688	1522.976	7	>	36	4	309	5	10	.09	.04	5	>	.01	15	6	.012	5.9	9	.12	2.2	>	14
2112	LjP41	4706.600	1516.850	8	>	28	20	522	5	10	.05	.03	130	>	.01	131	6	.012	5.9	7	.19	1.6	>	14
2114	LjP43	4700.657	1519.849	31	>	54	410	7675	54	67	.12	2.26	4038	>	.04	3301	2	.024	27.4	8	.14	1.4	>	130
2115	LjP44	4700.528	1520.016	1	>	14	83	21224	8	17	.05	3.33	630	>	.06	565	5	.019	104.3	6	.27	1.4	>	198
2116	LjP45	4703.939	1515.247	1	>	28	3	437	4	24	.08	.11	127	>	.02	26	7	.012	3.3	9	.13	1.4	>	14
2117	LjP46	4702.802	1515.271	2	>	26	27	1295	8	29	.06	.11	127	>	.01	270	4	.012	5.3	7	.11	1.4	>	14
2118	LjP47	4702.848	1515.421	2	>	29	58	2730	10	38	.07	.55	494	>	.03	422	5	.014	10.9	7	.10	1.0	>	19
2119	LjP48	4701.316	1516.664	2	>	75	27	5402	24	37	.11	.83	695	>	.03	293	2	.018	19.1	12	.14	1.2	>	35
2120	LjP49	4704.476	1514.273	1	>	9	4	1067	3	10	.02	.04	24	>	.01	29	8	.012	5.1	4	.14	2.6	>	14
2121	LjP10	4703.204	1513.999	1	>	15	3	225	3	10	.01	.01	13	>	.01	11	5	.015	2.4	4	.05	1.4	>	14
2122	LjP11	4704.025	1511.437	1	>	37	46	2284	10	15	.11	1.26	565	>	.04	507	11	.017	7.7	11	.13	1.6	>	23
2123	LjP12	4702.751	1511.798	4	>	27	5	333	6	30	.05	.03	5	>	.01	44	11	.017	4.6	9	.12	2.0	>	14
2124	LjP13	4702.852	1511.883	8	>	23	2	344	4	30	.04	.04	5	>	.01	35	4	.012	2.2	8	.10	1.4	>	14
2125	LjP14	4701.181	1514.504	1	>	34	101	8847	15	43	.12	3.47	1013	>	.09	909	2	.017	31.4	8	.18	1.6	>	106
2126	LjP15	4703.496	1511.305	1	>	28	17	867	7	20	.06	.51	201	>	.02	212	4	.012	5.5	9	.11	1.2	>	14
2127	LjP16	4701.801	1510.745	1	>	36	15	967	6	27	.12	.23	98	>	.02	84	4	.012	4.8	9	.18	1.4	>	14
2128	LjP17	4700.124	1511.858	1	>	4	36	12172	35	81	.09	5.42	3614	>	.13	1639	2	.023	44.6	7	.21	1.4	>	209
2129	LjP18	4701.860	1510.619	1	>	33	70	6035	9	35	.09	2.57	869	>	.07	502	2	.016	22.6	9	.36	1.0	>	73
2130	LjP19	4700.216	1510.918	1	>	19	104	6438	10	27	.06	13.51	1171	>	.09	1602	2	.019	11.0	3	.06	2.2	>	140
2131	LjP20	4700.240	1510.777	3	>	10	112	5272	9	15	.05	14.83	1197	>	.05	1711	2	.018	22	2	.04	2.0	>	137
2132	LjP21	4704.310	1516.757	1	>	18	35	5358	6	32	.07	3.89	734	>	.02	373	2	.013	16.7	5	.12	2.0	>	47
2133	LjP22	4701.081	1513.766	1	>	21	68	18314	7	20	.04	1.46	351	>	.02	602	2	.040	85.9	5	.28	1.8	>	173
2134	LjP23	4700.989	1510.269	3	>	43	146	4879	25	49	.10	5.85	1217	>	.04	1294	2	.063	21.1	6	.21	1.6	>	89
2135	LjP24	4701.077	1511.313	1	>	75	181	6344	25	55	.08	7.89	1889	>	.04	1225	2	.063	21.1	6	.21	1.6	>	115
2136	LjP25	4704.452	1517.062	1	>	13	9	425	4	208	.02	.10	41	>	.01	36	5	.016	7	6	.16	4.6	>	14
2137	LjP26	4706.472	1516.494	1	>	25	4	251	4	28	.06	.02	5	>	.01	18	5	.011	3.7	7	.13	1.2	>	14
2138	LjP27	4705.821	1515.418	1	>	30	41	2743	7	37	.13	.75	448	>	.02	419	13	.014	10.0	6	.11	1.2	>	19
2139	LjP28	4706.029	1515.246	7	>	51	13	453	7	24	.13	.11	133	>	.02	61	3	.012	3.4	11	.13	1.0	>	14
2140	LjP29	4705.990	1513.347	14	>	109	25	378	10	32	.33	.19	274	>	.05	133	11	.017	5.8	19	.21	1.6	>	6
2141	LjP30	4705.204	1512.292	1	>	32	24	2023	6	19	.06	.27	242	>	.02	233	6	.013	8.5	7	.10	1.2	>	8
2142	LjP31	4704.841	1511.748	1	>	14	8	249	3	76	.04	.01	5	>	.02	20	2	.013	2.5	6	.13	2.2	>	14
2143	LjP32	4707.986	1510.216	4	>	40	3	259	10	20	.11	.06	5	>	.02	32	9	.039	3.3	8	.17	1.6	>	14
2144	LjP33	4706.435	1510.132	3	>	85	4	512	4	16	.04	.01	29	>	.01	81	4	.016	4.1	7	.11	1.4	>	14
2145	LjP34	4707.389	1510.281	1	>	43	11	368	8	30	.12	.09	24	>	.02	93	5	.015	4.1	10	.17	1.4	>	14
2146	LjP35	4709.030	1515.786	2	>	54	2	235	8	18	.16	.08	10	>	.02	17	14	.015	1.9	11	.18	2.6	>	14
2147	LjP36	4705.768	1510.349	1	>	30	3	205	5	10	.07	.03	10	>	.01	13	10	.012	3.7	8	.18	2.4	>	14
2148	LjP37	4707.822	1513.620	1	>	54	4	195	5	16	.11	.04	81	>	.01	27	2	.012	3.6	11	.23	2.4	>	14
2149	LjP38	4707.700	1512.490	1	>	144	4	137	8	40	.37	.11	14	>	.08	20	4	.016	2.8	21	.16	1.6	>	14
2150	LjP39	4707.429	1515.728	1	>	40	2	226	4	10	.05	.01	21	>	.02	24	9	.015	3.8	9	.11	2.0	>	14

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Ser. No.	Sample No.	Location (km)	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
		X-coord Y-coord	ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm
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	3	11
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	9
2153	LJr02	4705.503 1501.363	1	49	57	2	421	4	14	.13	.03	116	1	.03	43	5	.010	.8	11	.17	2.6	2	9
2154	LJr03	4705.304 1501.972	2	1	43	1	293	4	10	.10	.03	47	1	.02	14	9	.008	2	9	.14	2.0	2	7
2155	LJr04	4705.521 1503.485	1	15	75	3	346	7	18	.30	1.75	67	1	.07	143	2	.009	2.3	15	.12	1.2	3	26
2156	LJr05	4703.433 1502.695	13	4	44	26	218	6	17	.14	1.84	248	1	.07	345	2	.013	10.5	11	.11	1.0	3	43
2157	LJr06	4702.624 1502.045	5	1	37	36	498	6	11	.13	3.20	252	1	.06	450	2	.012	13.4	8	.09	1.0	4	63
2158	LJr07	4702.677 1501.879	6	7	38	20	2455	5	12	.11	1.10	160	1	.04	205	2	.009	8.3	9	.10	1.4	35	35
2159	LJr08	4702.092 1501.226	1	1	36	10	578	5	12	.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	15.9	10	.13	1.0	2	109
2163	LJr12	4700.840 1503.134	1	21	38	67	4902	9	20	.18	4.80	405	1	.10	867	4	.014	17.1	9	.10	1.2	2	84
2164	LJr13	4705.176 1505.796	1	1	41	1	313	4	16	.14	.10	5	2	.02	25	8	.009	1.8	10	.26	2.6	3	11
2165	LJr14	4708.675 1505.736	3	1	21	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	531	5	12	.15	.04	9	2	.03	32	4	.025	3.5	12	.12	1.6	2	10
2168	LJr17	4701.510 1507.960	3	226	63	5	1190	14	14	.11	.83	438	1	.02	120	17	.014	3.5	10	.08	1.0	2	32
2169	LJr18	4701.194 1508.450	19	4	50	13	726	13	17	.19	2.71	281	1	.02	295	2	.014	3.5	10	.08	1.0	2	32
2170	LJr19	4702.658 1509.687	8	8	24	1	298	4	14	.09	.12	5	1	.01	25	7	.009	1.6	8	.10	2.0	5	8
2171	LJr20	4703.405 1508.540	6	1	31	1	345	6	13	.12	.05	5	1	.01	19	4	.031	1.4	11	.15	2.2	2	9
2172	LJr21	4704.107 1508.084	3	1	30	2	497	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 1508.273	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	4707.090 1508.996	1	2	33	1	405	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	9	28	.11	.32	324	1	.03	234	5	.013	1.0	10	.11	1.2	3	24
2177	LJr26	4707.950 1508.084	3	8	63	1	419	7	10	.15	.04	19	1	.02	26	10	.013	1.0	12	.12	1.4	2	8
2178	LJr27	4708.947 1508.950	4	1	46	1	474	6	10	.09	.03	44	1	.02	22	7	.010	.9	9	.10	1.8	2	9
2179	LJr28	4708.988 1508.529	7	2	45	1	232	10	10	.17	.09	5	1	.02	19	5	.010	.2	10	.16	1.4	2	12
2180	LJr29	4706.479 1508.875	2	10	72	1	254	7	31	.20	.06	69	1	.04	19	3	.009	2.2	15	.31	1.8	2	13
2181	LJr30	4706.723 1506.195	1	17	49	1	224	8	10	.16	.08	5	1	.02	16	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	.04	22	9	.009	.2	15	.19	4.0	2	17
2183	LJr32	4709.667 1505.517	1	4	86	1	168	10	10	.32	.14	5	2	.03	19	3	.009	.2	15	.19	4.0	2	17
2184	LJr33	4709.594 1505.719	1	1	46	1	168	7	10	.16	.08	5	1	.02	16	8	.008	.2	10	.16	2.0	2	12
2185	LJr34	4708.295 1506.195	6	3	26	1	285	7	10	.05	.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	.6	9	.15	1.6	3	9
2187	LJr36	4705.266 1507.562	4	1	40	1	232	6	10	.13	.03	18	1	.04	17	6	.010	.6	11	.14	1.2	2	7
2188	LJr37	4705.790 1506.970	4	8	33	1	409	6	11	.08	.03	13	2	.02	24	6	.011	1.5	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	.19	5.74	586	1	.08	899	2	.013	31.3	9	.13	1.2	2	115
2192	LJs01	4708.374 1490.498	1	1	47	24	1117	6	10	.18	1.17	198	1	.04	242	5	.007	5.2	13	.13	1.2	2	27
2193	LJs02	4709.761 1493.254	1	1	47	2	183	5	10	.15	.07	8	1	.04	10	5	.007	1.1	11	.13	1.2	2	7
2194	LJs03	4709.796 1494.561	1	1	40	3	130	4	10	.10	.02	8	1	.04	21	6	.008	.2	9	.10	1.4	2	3
2195	LJs04	4709.445 1496.323	20	12	49	3	288	6	10	.20	.11	5	1	.07	21	8	.007	.2	11	.13	1.2	2	3
2196	LJs05	4709.836 1496.722	1	141	55	19	1125	6	10	.14	.86	179	1	.07	270	2	.007	4.3	12	.15	2.4	2	25
2197	LJs06	4708.981 1496.090	1	1	39	4	465	5	10	.11	.04	42	1	.06	15	7	.007	1.1	12	.15	2.4	2	8
2198	LJs07	4709.718 1497.168	1	28	41	12	1402	4	10	.11	.33	126	1	.05	74	2	.007	4.7	10	.23	2.6	2	19
2199	LJs08	4708.497 1496.878	1	45	35	2	358	4	10	.10	.02	5	1	.05	31	11	.006	.2	9	.13	1.6	2	4
2200	LJs09	4708.471 1496.723	1	1	46	5	339	5	10	.14	.06	11	1	.08	51	2	.009	.2	10	.15	1.8	2	11

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Ser. No.	Sample No.	Location (km)	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Mo	Na	Ni	Pb	S	Sb	Sr	Ti	U	W	Zn
		X-coord Y-coord	ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
2201	Ljs10	4707.793	1496.506	1	9	39	3	288	4	12	.03	6	1	.06	16	2	.007	2	8	.12	.8	2	6
2202	Ljs11	4709.848	1497.278	1	8	41	31	5674	5	10	2.47	257	1	.07	362	3	.013	20.7	9	.14	1.4	2	83
2203	Ljs12	4708.044	1498.092	1	1	62	45	1417	19	21	2.48	499	1	.08	373	2	.011	4.4	16	.18	1.2	2	30
2204	Ljs13	4707.796	1498.908	1	67	70	32	3499	10	14	2.57	267	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	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	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	11	17	.07	5	1	.07	14	2	.008	7	12	.11	.8	2	16
2208	Ljs17	4705.829	1498.342	14	3	36	2	286	6	10	.06	5	1	.05	18	3	.009	2.2	10	.11	1.2	2	10
2209	Ljs18	4704.590	1498.563	11	8	38	3	245	4	12	.05	4	1	.05	20	2	.007	7	10	.09	1.4	2	9
2210	Ljs19	4707.703	1498.654	18	1	31	48	13615	10	12	4.93	449	1	.07	599	2	.009	42.4	9	.13	1.0	2	124
2211	Ljs20	4705.462	1498.870	1	1	37	6	477	4	11	.10	36	1	.05	41	5	.007	2	9	.09	1.0	2	12
2212	Ljs21	4700.219	1492.171	1	1	63	5	240	18	25	.09	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	26	.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	18	.18	249	1	.08	67	9	.012	2	12	.15	1.6	2	21
2215	Ljs24	4702.043	1493.579	7	1	63	11	430	8	20	.24	593	1	.08	78	11	.012	1.7	15	.16	1.6	2	26
2216	Ljs25	4701.883	1493.635	11	46	57	15	477	10	17	.04	476	1	.07	71	15	.014	5.6	14	.16	1.2	2	22
2217	Ljs26	4706.270	1491.103	2	8	43	4	294	5	10	.04	73	1	.05	17	4	.008	2.8	10	.14	2.0	2	11
2218	Ljs27	4706.326	1491.258	1	19	52	2	265	5	12	.05	77	1	.06	13	5	.010	1.2	10	.14	1.6	2	12
2219	Ljs28	4706.283	1491.793	1	9	55	5	228	5	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	09	.03	66	1	.05	12	5	.009	1.2	9	.11	1.4	2	8
2221	Ljs30	4705.092	1491.724	1	1	50	5	368	5	12	.08	65	1	.05	33	7	.009	2	7	.09	1.4	2	9
2222	Ljs31	4707.665	1490.081	1	1	32	7	485	6	24	.09	109	1	.06	50	6	.010	2.4	11	.13	1.2	2	15
2223	Ljt01	4709.784	1486.259	17	1	69	7	309	8	13	.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	14	.06	7	1	.07	22	3	.012	2	18	.15	1.8	2	16
2225	Ljt03	4709.388	1485.616	1	4	58	8	331	6	10	.32	233	1	.11	52	6	.010	1.9	17	.15	1.2	2	20
2226	Ljt04	4707.540	1486.234	1	4	40	5	208	6	10	.08	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	10	.08	25	1	.09	13	6	.008	1.4	10	.12	1.6	2	11
2228	Ljt06	4706.676	1486.648	1	10	67	20	891	6	10	.08	216	1	.09	248	7	.011	4.2	14	.12	1.0	2	25
2229	Ljt07	4706.073	1487.416	1	1	58	5	314	8	19	.14	6	1	.05	35	10	.009	1.3	12	.16	1.8	2	16
2230	Ljt08	4706.882	1488.273	1	1	55	15	1057	7	18	.22	14	1	.09	167	7	.011	6.0	13	.14	1.8	2	29
2231	Ljt09	4706.739	1488.614	12	19	71	5	320	9	27	.15	263	1	.06	29	7	.008	2	15	.17	1.6	2	18
2232	Ljt10	4707.889	1489.729	1	1	73	31	791	11	23	.47	271	1	.11	354	4	.013	3.3	16	.19	1.6	2	31
2233	Ljt11	4704.000	1483.484	1	1	36	3	367	4	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	07	.01	34	1	.04	20	4	.010	5	12	.09	1.8	2	6
2235	Ljt13	4705.734	1482.986	11	1	29	2	233	3	10	.02	27	1	.04	15	15	.009	2	12	.09	3.2	2	6
2236	Ljt14	4706.800	1483.221	7	3	37	3	248	4	10	.01	8	1	.05	20	6	.010	6	14	.11	2.4	2	8
2237	Ljt15	4707.004	1483.100	4	1	36	1	448	4	10	.02	27	1	.05	31	3	.011	2	13	.09	1.8	2	6
2238	Ljt16	4708.168	1483.185	2	1	51	5	336	5	10	.03	87	1	.06	46	3	.014	7	15	.11	1.6	2	9
2239	Ljt17	4708.229	1483.415	1	1	31	4	455	4	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	08	.01	5	1	.04	24	3	.012	1.6	13	.10	1.6	2	6
2241	Ljt19	4708.870	1482.009	1	1	34	4	353	6	10	.01	5	1	.05	19	2	.018	2.5	15	.11	1.8	2	10
2242	Ljt20	4704.214	1481.106	13	1	36	2	318	4	10	.03	5	1	.05	19	4	.010	4	12	.08	1.6	2	7
2243	Ljt21	4704.893	1481.594	5	1	30	2	312	3	09	.01	7	1	.04	17	4	.010	4	15	.10	1.0	2	18
2244	Ljt22	4705.006	1481.353	12	1	46	5	358	6	10	.07	6	1	.06	23	2	.014	4	15	.10	1.6	2	16
2245	Ljt23	4706.052	1481.614	3	1	52	6	386	6	10	.07	21	1	.06	40	3	.014	1.3	17	.10	1.4	2	19
2246	Ljt24	4706.156	1481.473	3	2	67	5	333	8	10	.15	23	1	.08	32	16	.021	2	22	.13	.8	2	26
2247	Ljt25	4707.391	1481.708	10	1	38	4	453	4	10	.11	16	1	.04	27	6	.012	2	14	.09	1.4	2	9
2248	Ljt26	4707.515	1481.557	12	1	67	6	372	8	11	.28	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	10	.13	4	1	.05	20	6	.011	2.6	14	.10	1.8	2	11
2250	Ljt28	4703.741	1482.204	1	2	31	3	334	3	07	.01	5	1	.04	23	7	.010	2	11	.08	1.4	2	4

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Ser. No.	Sample No.	Location (km)	As	Au	Ba	Co	Cr	Cu	Hg	K	Mg	Mn	Nb	Na	Ni	Pb	S	Sr	Ti	U	W	Zn
		X-coord Y-coord	ppm	ppb	ppm	ppm	ppm	ppm	ppb	%	%	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm	ppm	ppm
2251	Ljt29	4703.557	1482.055	1	29	4	596	3	10	.07	.01	5	1	.04	18	4	.010	12	.09	2.6	2	4
2252	Ljt30	4701.722	1481.308	1	30	4	489	13	10	.07	.01	5	1	.04	68	6	.076	11	.08	1.4	2	11
2253	Ljt31	4700.473	1480.103	1	36	1	437	4	10	.10	.01	5	1	.04	16	9	.010	13	.09	1.2	2	7
2254	Ljt32	4701.588	1481.424	1	35	1	442	4	10	.10	.01	5	1	.05	17	2	.012	14	.11	1.8	2	5
2255	Ljt33	4701.635	1482.944	1	56	4	298	7	10	.23	.16	107	1	.14	21	2	.009	20	.13	1.6	2	29
2256	Ljt34	4700.317	1486.517	1	12	12	775	11	10	.40	.55	458	1	.14	84	4	.010	18	.33	1.0	2	35
2257	Ljt35	4709.655	1481.822	1	24	4	425	3	10	.06	.01	5	1	.04	10	2	.009	11	.09	2.6	2	6
2258	Ljt36	4709.576	1481.888	1	27	3	422	3	10	.07	.01	5	1	.04	9	2	.011	11	.09	2.4	2	6
2259	Ljt37	4700.798	1484.994	1	31	4	425	6	10	.09	.02	39	2	.05	20	8	.006	10	.09	1.0	2	6
2260	Ljt38	4700.944	1484.228	1	34	2	370	6	10	.10	.04	13	2	.05	24	5	.008	10	.09	1.2	4	8
2261	Ljt39	4703.197	1485.003	1	54	5	350	7	10	.19	.14	195	1	.09	31	4	.006	14	.11	1.0	3	13
2262	Ljt40	4703.144	1485.358	1	51	2	478	7	15	.19	.14	173	1	.08	29	2	.008	13	.10	1.0	2	12
2263	Ljt41	4700.292	1486.332	1	68	15	861	10	16	.35	.54	404	1	.12	89	2	.009	16	.33	1.6	2	30
2264	Ljt42	4700.080	1481.095	10	25	3	423	3	10	.06	.01	7	1	.03	11	2	.009	12	.09	3.0	2	5
2265	Ljt43	4702.376	1481.750	2	22	1	390	3	10	.06	.01	5	1	.03	9	5	.006	10	.08	2.0	3	4
2266	Ljt44	4702.376	1481.750	1	24	1	338	4	10	.07	.01	5	1	.03	11	3	.008	10	.09	1.2	2	6
2267	Ljt45	4701.809	1480.717	1	52	4	345	5	14	.18	.07	5	1	.06	12	6	.011	13	.10	2.0	2	24
2268	Ljt46	4700.474	1480.333	1	31	4	465	4	10	.10	.01	5	1	.05	12	2	.010	14	.10	2.0	2	11
2269	Ljt47	4703.763	1474.658	1	39	3	418	4	14	.12	.03	5	2	.05	12	2	.010	14	.10	2.0	2	11
2270	Ljt48	4703.532	1473.623	1	57	4	360	6	10	.22	.10	5	1	.08	16	7	.016	20	.12	1.0	2	19
2271	Ljt49	4702.901	1473.612	1	32	2	366	4	41	.11	.02	5	1	.05	13	7	.014	12	.09	1.8	2	9
2272	Ljt50	4703.077	1471.931	1	39	2	359	4	11	.13	.04	6	1	.06	11	5	.010	15	.10	1.4	2	11
2273	Ljt51	4703.262	1471.969	1	72	3	270	7	15	.33	.19	88	1	.11	21	3	.019	25	.15	1.0	2	26
2274	Ljt52	4702.428	1473.724	1	114	10	264	11	16	.55	.30	21	1	.18	26	4	.017	37	.21	1.6	2	46
2275	Ljt53	4701.947	1473.677	1	56	5	408	6	10	.18	.07	5	1	.07	25	2	.013	17	.12	1.4	2	31
2276	Ljt54	4701.491	1474.238	1	27	2	392	5	10	.08	.01	5	1	.04	21	2	.011	11	.09	1.8	2	8
2277	Ljt55	4701.533	1475.514	1	37	3	424	4	10	.13	.04	5	1	.06	13	5	.014	15	.11	2.4	2	10
2278	Ljt56	4701.750	1474.970	1	54	3	413	6	10	.22	.09	5	2	.07	17	2	.032	19	.13	1.4	2	18
2279	Ljt57	4701.557	1474.373	2	54	5	338	3	178	.06	.01	5	2	.04	11	2	.012	8	.07	1.6	2	5
2280	Ljt58	4700.402	1475.361	5	25	2	361	3	10	.08	.01	5	1	.04	11	2	.009	11	.10	2.0	2	6
2281	Ljt59	4700.560	1475.839	3	19	3	578	3	12	.13	.04	28	1	.05	14	4	.030	15	.10	1.8	3	6
2282	Ljt60	4700.415	1475.750	3	37	5	417	4	12	.13	.04	28	1	.05	14	4	.030	15	.10	1.8	3	6
2283	Ljt61	4700.860	1477.567	1	37	3	396	2	10	.08	.01	5	1	.04	10	2	.009	11	.09	1.6	2	6
2284	Ljt62	4701.005	1477.496	1	28	1	396	2	10	.08	.01	5	1	.04	10	2	.009	11	.09	1.6	2	6
2285	Ljt63	4702.744	1473.897	1	14	25	511	3	10	.07	.01	5	1	.03	11	5	.012	13	.09	2.8	2	8
2286	Ljt64	4704.033	1474.642	3	38	3	422	6	13	.12	.05	5	2	.05	17	2	.076	15	.10	1.6	2	12
2287	Ljt65	4701.079	1470.612	2	151	9	407	9	35	.59	.69	62	1	.35	91	8	.017	76	.18	1.6	3	33
2288	Ljt66	4701.683	1470.414	3	77	11	270	9	39	.33	.54	71	1	.16	69	13	.031	41	.13	1.4	7	30
2289	Ljt67	4709.036	1479.694	2	24	5	349	3	10	.06	.01	5	1	.04	11	5	.008	10	.08	2.0	2	4
2290	Ljt68	4708.072	1479.874	3	30	4	308	4	10	.08	.01	5	1	.04	17	7	.011	13	.11	2.0	2	6
2291	Ljt69	4707.952	1479.754	2	27	3	342	4	10	.07	.01	5	1	.04	15	4	.008	11	.08	1.0	3	5
2292	Ljt70	4708.888	1479.918	5	29	3	250	4	10	.08	.01	5	1	.04	14	5	.008	11	.08	1.6	3	5
2293	Ljt71	4706.733	1479.713	1	33	3	414	4	10	.09	.01	5	1	.04	14	3	.009	12	.09	1.6	2	6
2294	Ljt72	4701.086	1471.020	1	39	6	422	5	21	.12	.09	25	1	.06	28	10	.016	15	.11	2.2	2	12
2295	Ljt73	4700.394	1471.473	1	30	57	2673	10	233	.29	3.15	312	1	.23	369	2	.024	25	.25	1.6	5	63
2296	Ljt74	4701.517	1469.762	1	147	81	2428	14	722	.33	3.50	358	1	.43	405	2	.029	34	.31	1.4	5	72
2297	Ljt75	4702.355	1469.642	5	23	8	452	9	38	.32	.28	69	1	.15	68	14	.042	27	.15	1.2	2	32
2298	Ljt76	4702.618	1469.096	1	12	58	4	328	6	.25	.14	25	1	.11	28	9	.014	24	.16	1.8	2	19
2299	Ljt77	4702.124	1468.213	1	71	10	474	7	18	.32	.63	25	1	.14	74	7	.014	27	.17	1.4	2	29
2300	Ljt78	4702.572	1468.236	2	34	6	740	5	13	.10	.13	41	1	.05	65	3	.010	15	.12	2.0	3	11

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Ser. No.	Sample No.	Location (km)	As ppm	Au ppb	Ba ppm	Co ppm	Cr ppm	Cu ppm	Hg ppb	K %	Mg %	Mn ppm	Mb ppm	Na %	Ni ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	U ppm	W ppm	Zn ppm
2301	LJV06	4703.294	1467.677	10	50	13	1338	7	22	.19	1.29	211	>	.10	177	7	.026	8.7	18	.14	1.2		35
2302	LJV07	4703.348	1466.689	5	48	14	1497	7	21	.19	1.31	208	>	.10	174	10	.028	8.0	18	.14	2.2		34
2303	LJV08	4703.767	1466.554	> 400	50	18	2251	8	24	.19	2.21	299	>	.12	289	6	.031	10.1	17	.14	1.2	>	51
2304	LJV09	4703.574	1466.735	1	33	27	3405	8	16	.13	2.91	453	>	.11	406	3	.020	13.6	15	.16	.8	>	63
2305	LJV10	4702.962	1466.419	1	34	34	5735	10	19	.15	3.13	588	>	.11	481	3	.019	17.4	15	.18	.8	>	93
2306	LJV11	4703.001	1466.283	1	37	39	5625	9	16	.18	3.57	568	>	.13	523	>	.018	22.4	18	.20	1.2	>	98
2307	LJV12	4700.273	1467.899	1	165	13	1757	22	2244	.53	1.13	549	>	.49	102	7	.041	15.0	31	.70	1.4	>	51
2308	LJV13	4700.493	1467.807	1	50	67	4162	27	39	.33	9.75	1020	>	.63	1083	2	.048	11.4	34	.37	.6	>	135
2309	LJV14	4703.901	1462.823	1	51	81	5498	20	41	.34	12.47	1186	>	.34	1431	2	.039	10.0	29	.24	.4	>	157
2310	LJV15	4703.467	1462.916	1	55	97	6815	25	44	.38	11.45	993	>	.50	1672	2	.035	15.6	33	.27	.4	>	174
2311	LJV16	4702.881	1462.659	1	42	86	80	32	34	.47	9.63	1650	>	.65	1316	2	.053	19.2	45	.41	.8	>	157
2312	LJV17	4702.940	1462.474	1	42	84	4197	16	27	.34	15.17	926	>	.22	1592	2	.045	2	23	.11	.4	>	146
2313	LJV18	4702.313	1461.772	3	50	84	4197	19	27	.35	12.32	1011	>	.32	1657	2	.029	9.6	27	.14	.6	>	148
2314	LJV19	4701.907	1461.589	4	4	138	3803	17	25	.03	15.91	1434	>	.17	2127	2	.020	3	.02	.2	>	171	
2315	LJV20	4701.591	1461.454	1	7	117	4827	15	10	.02	19.22	1238	>	.04	2239	2	.017	3	.02	.2	>	126	
2316	LJV21	4701.542	1463.256	1	22	75	6834	46	18	.19	4.16	1179	>	2.17	545	2	.035	34.1	112	1.12	.2	>	173
2317	LJV22	4701.630	1463.111	5	5	199	3159	18	11	.03	17.75	1850	>	.05	3486	5	.012	2	.06	.2	>	71	
2318	LJV01	4702.744	1459.698	1	67	39	1451	25	29	.44	3.14	284	>	.48	457	5	.028	12.4	26	.26	1.0	>	66
2319	LJV02	4704.452	1459.605	1	62	34	1155	24	30	.39	3.16	263	>	.43	470	2	.024	9.6	23	.24	.8	>	75
2320	LJV03	4704.445	1458.167	1	70	41	1435	27	49	.45	3.34	307	>	.49	498	2	.030	10.8	26	.26	1.2	>	70
2321	LJV04	4703.645	1457.896	5	62	34	1148	24	49	.39	3.15	294	>	.44	468	2	.029	8.6	23	.23	1.0	>	48
2322	LJV05	4704.246	1455.886	1	108	13	340	15	27	.60	.56	83	>	.36	79	2	.030	2.4	43	.23	1.2	>	31
2323	LJV06	4704.095	1454.708	2	3	11	500	11	21	.35	.36	31	>	.24	59	3	.012	5.7	32	.17	1.4	>	25
2324	LJV07	4703.925	1454.769	1	67	6	332	9	19	.28	.29	34	>	.22	47	5	.014	2.7	27	.15	1.4	>	3
2325	LJV08	4702.667	1456.018	6	1	44	1348	26	41	.46	3.31	276	>	.50	495	3	.027	9.0	26	.27	1.0	>	2
2326	LJV09	4702.347	1457.093	1	59	39	1822	24	24	.37	3.33	281	>	.43	458	2	.030	12.5	23	.24	.8	>	72
2327	LJV10	4704.453	1453.198	7	1	15	426	16	24	.59	.63	109	>	.38	95	7	.038	5.6	44	.23	1.4	>	54
2328	LJV11	4701.250	1452.069	2	1	7	341	13	36	.66	.66	5	>	.34	63	8	.041	3.5	38	.20	1.8	>	43
2329	LJV12	4701.095	1452.165	8	1	27	1901	14	65	.28	3.27	306	>	.18	365	9	.052	16.0	20	.13	1.0	>	59
2330	LJV13	4700.479	1453.062	1	107	19	856	20	23	.59	1.69	161	>	.39	207	2	.047	8	40	.23	1.2	>	63
2331	LJV14	4700.574	1452.986	1	67	29	1708	19	26	.37	4.21	407	>	.34	446	2	.055	10.5	24	.21	1.0	>	70
2332	LJV15	4701.535	1454.430	1	55	40	1838	23	141	.34	3.53	311	>	.40	448	2	.036	12.8	22	.23	1.0	>	71
2333	LJV16	4701.058	1456.050	12	64	32	1236	24	33	.39	3.12	292	>	.45	447	2	.030	12.4	24	.24	.8	>	71
2334	LJV17	4701.726	1454.604	1	78	30	1399	30	22	.59	5.42	400	>	.43	499	2	.130	10.9	33	.31	1.0	>	87
2335	LJV18	4701.931	1455.802	1	33	79	1933	22	105	.57	12.41	863	>	.58	1340	2	.046	9	18	.25	.4	>	130
2336	LK901	4710.061	1588.091	16	9	8	161	113	178	.51	.76	188	3	.15	82	12	.028	3.0	26	.22	1.8	>	32
2337	LK902	4710.460	1587.943	2	9	132	7	83	101	.60	.68	155	>	.14	74	9	.022	3.7	27	.17	1.2	>	31
2338	LK903	4711.768	1588.286	18	15	148	9	156	339	.77	.91	225	3	.18	98	8	.036	3.8	32	.23	2.2	>	42
2339	LK904	4712.631	1588.168	11	15	124	11	120	59	.66	.58	127	1	.14	63	15	.025	3.5	26	.17	1.6	>	29
2340	LK905	4714.010	1588.028	1	21	144	5	101	57	.66	.56	116	2	.19	54	13	.020	3.4	31	.21	2.0	>	31
2341	LK906	4713.714	1588.511	8	12	127	6	137	84	.59	.59	65	1	.15	59	12	.022	3.3	27	.18	1.4	>	28
2342	LK907	4711.921	1588.525	3	57	128	6	199	112	.59	.73	122	2	.18	77	11	.023	1.9	27	.19	1.2	>	34
2343	LK908	4710.111	1589.517	3	9	144	6	120	65	.61	.70	59	>	.15	67	10	.015	2.9	32	.17	1.0	>	32
2344	LK901	4713.192	1570.305	2	62	1	78	7	10	.27	.09	5	>	.02	9	9	.014	1.3	13	.17	1.8	>	9
2345	LK902	4712.604	1571.765	2	60	1	64	6	10	.23	.06	5	>	.01	6	7	.017	1.2	12	.12	1.2	>	7
2346	LK903	4710.858	1574.252	11	26	1	82	4	10	.08	.02	5	>	.01	9	6	.010	1.5	9	.13	1.6	>	5
2347	LK904	4710.517	1574.800	1	38	1	79	5	10	.10	.03	5	>	.01	8	4	.010	1.5	10	.12	1.4	>	6
2348	LK905	4714.647	1570.879	1	66	1	51	4	10	.14	.01	21	1	.01	5	7	.010	1.4	12	.11	1.2	>	6
2349	LK906	4715.349	1571.684	6	1	1	87	4	10	.11	.01	107	>	.01	11	6	.010	1.1	10	.29	2.2	>	7
2350	LK907	4715.734	1571.237	1	79	1	78	4	10	.13	.02	21	>	.02	9	2	.011	3.4	13	.12	1.0	>	7

List of Geochemical Analysis ( 48)

Ser. No.	Sample No.	Location (km)	As ppm	Au ppb	Ba ppm	Co ppm	Cr ppm	Cu ppm	Hg ppb	K %	Mg %	Mn ppm	Mb ppm	Na %	Ni ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	U ppm	W ppm	Zn ppm
2351	LKh08	4711.335	1576.254	>	34	>	137	5	10	14	.02	5	>	.01	14	4	.011	>	10	.13			6
2352	LKh09	4711.968	1575.154	>	37	>	83	5	10	.09	.02	5	>	.01	11	8	.010	>	10	.10			6
2353	LKh10	4712.426	1575.340	>	42	>	74	4	10	.13	.06	5	>	.01	14	5	.010	3	9	.15			8
2354	LKh11	4713.310	1573.797	>	41	>	53	4	10	.12	.04	5	>	.01	10	6	.010	6	10	.15			10
2355	LKh12	4715.146	1574.078	>	19	>	56	3	10	.03	.01	5	>	.02	12	10	.012	2.2	6	.10			4
2356	LKh13	4714.362	1573.931	>	86	>	85	3	10	.23	.02	5	>	.02	10	4	.011	3.1	13	.20			6
2357	LKh14	4714.426	1574.170	>	63	>	77	3	10	.15	.02	5	>	.02	10	4	.011	3.3	13	.15			6
2358	LKh15	4713.442	1571.797	>	63	>	89	7	10	.26	.09	5	>	.01	22	8	.011	7	11	.17			12
2359	LKh16	4714.293	1572.379	>	97	>	138	5	10	.19	.04	5	>	.01	40	7	.014	7	11	.15			9
2360	LKh17	4714.553	1572.405	>	52	>	70	6	10	.08	.07	5	>	.01	9	8	.011	7	15	.14			10
2361	LKh18	4717.000	1571.855	>	40	>	69	4	10	.08	.01	34	>	.01	9	9	.010	2.2	8	.11			5
2362	LKh19	4716.945	1571.700	>	35	>	56	4	10	.10	.03	37	>	.01	9	9	.010	2.8	8	.12			6
2363	LKh20	4711.834	1571.996	>	64	>	67	4	10	.16	.03	5	>	.02	11	2	.012	2.8	13	.10			8
2364	LKh21	4710.238	1571.871	>	84	>	61	6	10	.21	.04	5	>	.03	22	7	.013	1.4	15	.11			7
2365	LKh22	4710.920	1578.083	>	51	>	86	6	10	.14	.05	5	>	.01	12	9	.011	1.4	13	.14			9
2366	LKh23	4710.460	1578.171	>	51	>	86	6	10	.14	.05	5	>	.01	12	9	.011	1.4	13	.14			9
2367	LKh24	4711.029	1578.263	>	139	>	91	9	10	.43	.08	5	>	.07	28	12	.014	2.4	24	.12			13
2368	LKh25	4711.235	1578.141	>	126	>	133	5	10	.33	.05	33	>	.05	14	8	.012	2.4	22	.11			10
2369	LKh30	4711.622	1566.643	>	77	>	171	9	10	.36	.41	16	>	.09	73	6	.017	3.9	17	.23			28
2370	LKh32	4716.811	1566.782	>	68	>	172	8	13	.31	.44	97	>	.15	76	2	.015	3.9	20	.25			27
2371	LKh33	4716.219	1567.043	>	76	>	150	6	10	.24	.20	67	>	.05	32	3	.014	6	16	.22			18
2372	LKh34	4714.290	1568.935	>	55	>	183	7	10	.13	.13	111	>	.03	38	5	.012	1.6	12	.17			13
2373	LKh35	4714.170	1568.870	>	74	>	142	8	11	.33	.24	66	>	.05	39	2	.012	5.0	17	.23			22
2374	LKh36	4717.315	1563.280	>	87	>	182	10	35	.28	.22	5	>	.03	38	10	.083	9	17	.23			21
2375	LKh37	4713.491	1564.305	>	37	>	115	6	10	.12	.06	5	>	.01	13	8	.010	2.1	10	.11			12
2376	LKh38	4713.330	1563.406	>	46	>	139	4	10	.09	.02	13	>	.01	13	3	.012	2.1	10	.12			9
2377	LKh39	4713.650	1563.147	>	36	>	111	5	10	.07	.04	43	>	.01	13	4	.011	1.0	9	.11			11
2378	LKh40	4715.000	1564.289	>	27	>	92	5	10	.05	.05	22	>	.01	13	6	.011	8	7	.09			8
2379	LKh41	4713.419	1561.750	>	32	>	106	5	10	.07	.10	4	>	.04	21	2	.013	2.0	12	.11			10
2380	LKh42	4718.653	1563.623	>	32	>	316	9	10	.08	.35	58	>	.04	59	5	.012	3.3	11	.16			18
2381	LKh43	4718.478	1563.668	>	78	>	22	239	9	.81	.49	665	>	.15	104	5	.014	4.3	21	.25			29
2382	LKh44	4711.495	1562.150	>	39	>	11	568	7	.12	.81	182	>	.04	139	4	.012	2.1	10	.12			29
2383	LKh45	4713.233	1560.258	>	34	>	14	182	7	.08	.98	275	>	.03	168	2	.013	7.5	11	.11			40
2384	LKh46	4713.494	1560.592	>	48	>	13	932	7	.08	.60	239	>	.05	137	8	.012	5.4	13	.16			34
2385	LKh47	4713.833	1563.455	>	56	>	137	1130	46	.21	3.85	3472	>	.14	1541	2	.020	38.7	21	.35			227
2386	LKh48	4710.528	1563.214	>	110	>	174	19494	70	.83	5.03	4836	>	.12	1858	7	.025	72.5	21	.51			387
2387	LKh49	4711.660	1555.808	>	66	>	7	422	8	.29	.79	192	>	.23	82	2	.017	4.5	28	.28			35
2388	LKh50	4710.894	1555.506	>	114	>	27	350	17	.61	.58	412	>	.31	167	5	.018	2.5	24	.27			50
2389	LKh51	4711.752	1554.896	>	54	>	14	563	10	.22	1.74	413	>	.17	209	5	.018	6.3	22	.21			43
2390	LKh52	4711.740	1554.043	>	65	>	86	7076	60	.28	3.91	1882	>	.13	744	3	.052	22.8	19	.32			166
2391	LKh53	4712.787	1552.635	>	33	>	308	29325	65	.44	3.77	4150	>	.05	2503	2	.030	138.6	8	.32			438
2392	LKh54	4713.267	1552.782	>	46	>	46	422	18	.52	1.14	1594	>	.19	231	23	.020	7.2	27	.24			54
2393	LKh55	4715.072	1552.699	>	110	>	75	821	45	.09	9.63	2637	>	.17	817	3	.056	1.3	18	.18			104
2394	LKh56	4717.718	1551.352	>	31	>	14	155	10	.02	1.01	240	>	.01	110	3	.019	2.3	5	.15			16
2395	LKh57	4715.295	1550.092	>	63	>	2	523	16	.81	1.72	365	>	.01	187	15	.032	4.8	14	.31			41
2396	LKh58	4710.210	1558.170	>	38	>	55	1345	12	.06	1.89	342	>	.03	228	2	.015	8.8	10	.19			46
2397	LKh59	4710.344	1559.541	>	40	>	84	8	10	.08	.85	182	>	.02	289	6	.014	6.2	10	.15			34
2398	LKh60	4710.145	1559.925	>	40	>	59	3123	10	.11	3.29	692	>	.07	632	2	.018	13.4	12	.14			87
2399	LKh61	4710.944	1553.781	>	109	>	184	14051	52	.58	1.83	2437	>	.07	1702	2	.028	39.4	20	.30			254
2400	LKh62	4710.451	1556.444	>	113	>	140	2920	37	.55	.73	2155	>	.24	988	8	.021	8.9	30	.34			101



List of Geochemical Analysis (49)

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
2401	LKk17	4711.108	1555.137	12	12	12	3	447	12	12	55	.29	.54	94	1	.21	77	>	.019	6.1	25	.23	.8	>	46
2402	LKk18	4710.522	1554.745	19	1	50	67	1313	83	83	57	.20	3.95	1745	1	.19	726	>	.027	14.7	21	.30	.6	>	133
2403	LKk19	4711.913	1553.941	1	1	69	78	3840	29	29	84	.17	.52	1523	1	.03	636	19	.017	14.5	15	.23	1.6	>	108
2404	LKk20	4713.372	1552.574	5	1	63	174	24455	105	105	59	.16	5.50	6740	1	.11	1704	12	.030	86.0	21	.54	.8	>	336
2405	LKk21	4716.282	1552.606	1	1	17	2	294	4	4	26	.04	.38	82	1	.01	55	>	.014	9	7	.15	1.2	>	11
2406	LKk22	4716.980	1552.276	1	1	14	12	508	1	1	41	.03	2.10	149	1	.02	205	>	.033	7.7	7	.16	.8	>	26
2407	LKk23	4717.726	1550.120	8	1	35	19	669	26	26	45	.14	2.46	800	1	.02	283	>	.030	5.3	9	.20	1.2	>	40
2408	LKk24	4714.015	1551.765	1	1	105	66	1303	83	83	28	.72	4.55	4807	1	.09	774	8	.033	5.2	23	.37	1.2	>	104
2409	LKk25	4714.321	1550.578	1	1	32	113	4969	46	46	28	.21	8.47	3117	1	.18	1471	>	.054	12.4	20	.89	.4	>	155
2410	LKk01	4713.228	1549.233	1	1	13	154	6496	41	41	14	.01	14.68	2275	1	.56	1970	>	.033	9.8	43	.29	>	216	
2411	LKk02	4714.067	1548.367	1	1	10	12	46845	31	31	10	.07	6.11	2450	1	.18	1253	>	.028	241.7	18	.97	>	486	
2412	LKk03	4713.107	1548.854	5	1	1	282	28525	32	32	46	.02	5.28	4930	1	.05	1980	>	.021	115.3	6	.28	.4	>	435
2413	LKk04	4711.485	1548.993	3	1	15	106	10102	445	445	20	.01	3.82	3019	1	.08	1401	>	.020	326.5	8	.82	.4	>	546
2414	LKk05	4711.481	1549.348	1	1	10	228	62002	28	28	18	.11	3.51	3745	1	.27	478	>	.044	50.0	22	3.79	>	196	
2415	LKk06	4711.331	1549.422	1	1	14	230	50242	27	27	18	.07	7.96	2400	1	.20	2345	>	.024	217.4	15	.29	>	409	
2416	LKk07	4710.944	1549.089	1	1	6	256	60265	33	33	21	.06	5.14	3084	1	.50	1953	>	.022	283.1	20	.54	>	484	
2417	LKk08	4710.487	1548.961	1	1	10	224	50925	36	36	16	.02	9.37	2283	1	.57	2424	>	.142	131.8	24	.20	>	348	
2418	LKk09	4710.759	1548.211	1	1	3	228	7394	180	180	51	.37	2.72	11624	1	.22	2187	>	.030	207.4	15	.25	>	405	
2419	LKk10	4711.742	1547.949	1	1	66	48	113	8410	516	65	.24	2.06	6217	1	.50	537	3	.027	27.2	28	1.05	.6	>	189
2420	LKk11	4710.189	1547.543	1	1	14	119	12350	152	152	12	.14	3.13	3402	1	.72	633	>	.032	33.9	34	1.86	.6	>	179
2421	LKk12	4711.901	1547.239	1	1	1	145	20682	88	88	40	.17	2.37	2539	1	.39	979	>	.027	49.7	25	1.84	>	216	
2422	LKk13	4710.130	1546.011	1	1	2	216	24754	82	82	41	.11	2.40	3494	1	.26	1292	>	.025	79.8	21	1.99	>	241	
2423	LKk14	4710.150	1545.856	1	1	23	254	14927	113	113	47	.09	2.06	5856	1	.18	1069	>	.025	44.2	20	2.91	.2	>	189
2424	LKk15	4716.722	1540.837	1	1	1	160	92146	21	21	22	1.80	7.72	2628	1	.26	1981	>	.045	111.7	26	1.02	2.0	>	401
2425	LKk16	4716.842	1540.787	1	1	1	164	1841	35	35	29	.02	8.76	3055	1	.51	554	>	.189	6.1	62	.48	.4	>	128
2426	LKk17	4716.481	1540.658	1	1	30	156	48518	16	16	11	.08	8.75	2375	1	.21	1974	>	.042	198.9	24	1.32	>	506	
2427	LKk18	4715.814	1542.047	1	1	142	130	14730	31	31	11	.07	3.47	1987	1	.52	1547	29	.058	39.6	51	2.01	.4	>	287
2428	LKk19	4715.920	1542.636	2	1	30	106	10640	18	18	11	.07	3.47	1987	1	.18	923	>	.031	34.0	22	1.45	.4	>	215
2429	LKk20	4716.061	1542.686	1	1	32	105	8422	22	22	18	.12	6.44	2024	1	.25	1136	>	.042	27.9	24	1.43	.8	>	187
2430	LKk21	4713.186	1544.111	1	1	10	187	66886	42	42	10	.02	7.10	1993	1	.08	1487	>	.028	304.9	9	.62	>	457	
2431	LKk22	4713.260	1544.111	1	1	26	149	9747	24	24	15	.06	4.48	1786	1	.12	1308	>	.023	29.5	10	.27	.4	>	185
2432	LKk23	4713.143	1543.327	17	1	3	173	56741	42	42	26	.01	7.24	2067	1	.07	1426	>	.026	84.6	11	.44	>	284	
2433	LKk24	4710.079	1543.339	3	1	86	274	56122	102	102	26	.01	13.56	1620	1	.06	2561	>	.023	242.9	6	.47	>	377	
2434	LKk25	4710.204	1543.324	1	1	1	129	10529	23	23	10	.01	13.56	1620	1	.13	1690	>	.039	16.3	7	.17	>	235	
2435	LKk26	4710.828	1542.494	1	1	1	127	11738	22	22	10	.01	14.43	1576	1	.12	1695	>	.035	19.3	7	.16	>	239	
2436	LKk27	4711.426	1541.629	1	1	21	134	7286	24	24	13	.01	14.43	1576	1	.13	1993	>	.033	5.2	6	.14	>	198	
2437	LKk28	4711.311	1541.515	1	1	18	375	27316	78	78	46	.02	3.97	2991	1	.08	2268	>	.019	81.6	2	.42	>	389	
2438	LKk29	4712.164	1544.293	8	3	24	113	11190	36	36	52	.06	1.41	724	1	.04	1012	>	.019	30.5	10	.54	1.0	>	166
2439	LKk30	4714.880	1543.104	2	1	83	108	7628	37	37	13	.06	8.85	1437	1	.24	1355	>	.027	16.6	27	.37	.4	>	203
2440	LKk31	4713.680	1545.537	1	1	1	161	98489	68	68	28	.09	2.86	3768	1	.06	953	>	.017	160.0	9	1.32	.4	>	368
2441	LKk32	4717.451	1538.333	1	1	15	163	12353	21	21	10	.13	6.73	2014	1	.31	2044	>	.048	18.7	32	.52	.2	>	286
2442	LKk33	4717.805	1537.420	1	1	35	85	1810	22	22	17	.13	6.73	2014	1	.16	1105	>	.033	9.3	21	.25	.4	>	97
2443	LKk34	4717.480	1537.954	5	1	52	130	3498	25	25	26	.13	4.91	1738	1	.21	1345	>	.046	14.9	25	.69	.6	>	113
2444	LKk01	4717.695	1537.325	5	1	30	39	5807	9	9	10	.39	4.66	1688	1	.26	551	>	.106	15.5	30	1.07	.6	>	112
2445	LKk02	4716.079	1537.987	1	1	1	119	6493	23	23	10	.01	15.43	1598	1	.22	1868	>	.035	21.0	14	.17	.2	>	190
2446	LKk03	4714.621	1538.681	1	1	37	149	42139	14	14	10	.01	10.13	1925	1	.29	1583	>	.030	151.5	26	.16	.2	>	379

List of Geochemical Analysis ( 50)

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
2451	LKn08		4713.736	1539.281	1	1	10	157	22649	35	10	.01	12.72	2153	1	.16	1745	2	.030	40.3	11	.20	2	2	316
2452	LKn09		4713.650	1539.127	1	1	10	110	6376	40	10	.01	13.52	1654	1	.25	1492	2	.110	27.3	16	.21	2	2	210
2453	LKn10		4715.385	1538.172	6	1	10	108	19223	23	10	.01	12.94	1674	1	.21	1489	2	.049	27.3	18	.22	2	2	282
2454	LKn11		4712.814	1538.634	2	1	10	108	6252	25	10	.01	13.80	1922	1	.25	1683	2	.037	3.7	14	.22	2	2	197
2455	LKn12		4715.112	1536.656	1	98	27	166	28876	34	18	.20	5.73	2357	1	.39	1362	2	.030	91.9	31	.84	4	2	372
2456	LKn13		4715.655	1535.109	2	1	32	45	4826	9	10	.10	1.84	636	1	.04	412	2	.013	17.3	10	.30	1.0	2	101
2457	LKn14		4714.941	1535.763	1	6	10	173	32902	46	18	.01	7.69	1867	1	.22	1988	2	.023	106.2	7	.44	2	2	285
2458	LKn15		4713.888	1536.897	1	1	10	344	20369	71	30	.03	3.80	2432	1	.22	1908	2	.025	51.8	10	.38	2	2	328
2459	LKn16		4713.917	1536.707	1	1	10	115	57119	25	10	.01	4.24	1423	1	.02	836	2	.017	252.1	2	.62	2	2	350
2460	LKn17		4712.566	1536.625	1	1	51	187	7398	26	10	.02	13.45	2312	1	.14	1875	2	.034	7.0	4	.16	2	2	210
2461	LKn18		4712.481	1536.505	1	1	79	342	32830	123	28	.02	6.91	3094	1	.04	2877	2	.026	103.8	4	.20	2	2	312
2462	LKn19		4712.016	1536.246	1	1	21	209	19789	23	25	.01	11.10	2782	1	.15	1744	2	.035	29.3	9	.21	2	2	337
2463	LKn20		4711.695	1536.526	1	2	55	446	28921	188	48	.01	4.24	3822	1	.02	3674	2	.022	84.9	2	.21	2	2	295
2464	LKn21		4715.540	1538.201	1	1	10	107	7001	20	10	.01	17.19	1514	1	.07	2023	2	.025	16.2	8	.25	2	2	210
2465	LKn22		4718.244	1534.386	1	1	43	18	4663	6	10	.01	1.00	143	2	.03	153	5	.011	16.2	10	.16	1.4	2	47
2466	LKn23		4716.283	1533.671	10	1	26	35	9298	11	13	.08	1.07	461	2	.03	311	8	.015	21.2	9	.24	1.0	2	94
2467	LKn24		4715.264	1534.127	7	1	30	92	14058	30	16	.11	2.44	971	1	.06	887	2	.016	50.3	9	.31	1.0	2	159
2468	LKn25		4715.144	1534.036	16	1	49	6	690	8	11	.15	.23	74	1	.06	106	3	.014	2.6	12	.13	1.2	2	19
2469	LKn26		4714.218	1534.146	1	1	45	3	1356	7	16	.13	1.17	111	1	.02	43	8	.010	1.1	11	.24	1.4	3	21
2470	LKn27		4713.072	1534.169	1	1	25	188	20658	17	22	.03	8.13	1713	1	.15	1770	2	.023	83.1	7	.21	2	2	336
2471	LKn28		4710.600	1533.893	1	1	31	59	23279	14	18	.14	1.93	518	1	.03	355	7	.019	118.2	8	.39	1.4	2	170
2472	LKn29		4712.141	1533.526	1	1	12	23	5724	8	10	.02	5.50	206	1	.01	228	7	.009	13.7	4	.10	8	2	53
2473	LKn30		4710.797	1533.729	1	1	2	76	48725	8	11	.05	1.86	639	1	.02	345	7	.012	304.6	4	.47	8	2	303
2474	LKn31		4710.254	1532.896	3	1	16	40	486	6	11	.17	.08	35	1	.06	20	4	.011	1.5	11	.10	1.0	2	11
2475	LKn32		4717.943	1532.616	1	1	62	1	482	7	10	.22	1.2	87	2	.15	29	7	.020	4.2	26	.17	1.4	2	12
2476	LKn33		4716.569	1532.758	3	1	123	2	271	10	10	.38	.20	132	2	.27	25	6	.095	3.3	37	.24	2.0	3	20
2477	LKn34		4716.631	1532.588	2	167	105	2	246	9	10	.27	.14	117	1	.18	24	8	.071	1.4	28	.26	2.2	2	16
2478	LKn35		4718.186	1532.391	6	1	72	1	290	6	10	.22	.08	82	1	.11	17	5	.014	2.9	19	.27	3.2	3	13
2479	LKn36		4716.854	1530.549	19	1	78	1	248	6	10	.23	.08	81	1	.11	17	5	.009	2.3	17	.16	1.4	2	18
2480	LKn37		4712.998	1530.576	15	1	62	1	222	9	10	.39	.20	73	1	.06	21	6	.011	3	17	.16	1.4	2	17
2481	LKn38		4712.861	1530.666	1	1	91	2	332	12	12	.30	.17	46	1	.09	20	8	.012	1.2	16	.14	1.4	2	21
2482	LKn39		4718.928	1534.330	1	1	62	2	543	8	10	.32	.69	135	1	.14	87	13	.078	5.5	18	.13	1.4	2	13
2483	LKn40		4714.934	1529.731	5	1	75	3	340	6	10	.21	.10	34	1	.08	43	7	.014	5.5	18	.13	1.4	2	13
2484	LKn41		4714.948	1529.535	2	1	60	2	264	4	10	.16	.07	36	1	.08	20	11	.013	1.4	15	.12	1.4	2	13
2485	LKn42		4714.295	1528.161	1	1	57	5	230	4	10	.16	.08	30	1	.07	18	5	.015	1.0	14	.11	1.2	2	13
2486	LKn43		4713.297	1527.416	6	1	56	3	329	6	10	.13	.06	10	2	.02	20	10	.014	3.5	10	.11	1.4	2	13
2487	LKn44		4713.333	1529.043	1	1	54	7	165	6	10	.21	.12	12	1	.03	15	2	.013	2.2	12	.11	1.4	2	13
2488	LKn45		4713.163	1529.049	16	1	132	6	181	10	15	.59	.42	26	1	.17	18	6	.026	4.2	24	.18	1.6	2	8
2489	LKn46		4713.231	1527.779	7	1	118	5	180	8	16	.41	.27	79	2	.17	19	8	.022	5.3	28	.14	1.0	2	13
2490	LKn47		4711.989	1526.777	2	1	102	5	127	6	14	.32	.15	5	1	.17	23	8	.017	1.5	23	.15	1.5	2	13
2491	LKn48		4711.933	1526.933	1	1	121	11	109	7	10	.32	.25	86	1	.17	23	8	.029	4.5	28	.15	1.5	2	13
2492	LKn49		4710.717	1526.872	7	1	50	1	98	5	15	.17	.09	26	1	.06	19	8	.018	1.2	14	.12	1.4	2	13
2493	LKn50		4710.645	1527.701	5	1	50	1	98	5	15	.17	.09	26	1	.06	19	8	.018	1.2	14	.12	1.4	2	13
2494	LKn51		4711.217	1529.041	5	1	79	2	88	6	12	.17	.09	26	2	.08	18	7	.017	1.5	13	.11	1.2	2	13
2495	LKn52		4711.404	1529.116	5	1	74	4	95	5	19	.21	.08	61	2	.10	17	4	.020	3.1	18	.10	1.4	2	13
2496	LKn53		4710.069	1526.919	7	1	110	5	95	7	10	.31	.14	50	1	.10	19	10	.015	3.1	22	.21	1.6	2	13
2497	LKn54		4716.000	1524.145	7	1	159	10	150	13	20	.52	.63	377	1	.55	55	10	.062	3.3	50	.17	1.4	2	20
2498	LKn55		4718.917	1528.009	9	1	150	5	132	7	10	.42	.15	102	1	.17	28	6	.021	5.7	33	.15	1.4	2	13
2499	LKn56		4710.997	1524.650	1	1	40	4	120	5	10	.08	.04	9	1	.02	25	13	.015	2.4	9	.13	1.5	2	13

List of Geochemical Analysis (51)

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
2501	Lke19	4712.033 1525.088	13	>	212	7	91	11	11	.80	.42	173	>	.49	28	7	.053	6.0	56	.20	1.4	>	>
2502	Lke20	4718.672 1525.366	2	>	94	2	93	5	10>	.22	.06	73	>	.08	18	8	.016	1.4	19	.16	1.6	>	>
2503	Lke21	4710.098 1525.020	2	>	81	5	105	7	13	.26	.15	67	1	.08	22	9	.017	1.4	13	.12	1.2	>	>
2504	Lke22	4710.607 1525.465	2	>	71	4	152	6	11	.21	.10	28	2	.03	32	10	.016	2.2	13	.14	1.4	>	>
2505	Lke23	4711.970 1525.576	2	>	31	3	124	4	10>	.05	.01>	12	>	.01	18	10	.015	5	7	.09	1.4	>	>
2506	Lke24	4712.582 1525.363	2	6	174	6	208	10	10>	.68	.44	109	>	.23	25	10	.064	5.8	39	.17	1.8	>	9
2507	Lke25	4714.507 1525.869	>	>	181	5	274	8	10>	.62	.24	177	2	.19	20	9	.059	5.7	35	.17	1.6	>	>
2508	Lke26	4710.576 1523.737	9	>	37	3	105	5	10>	.08	.03	28	>	.01	17	7	.015	2.3	8	.16	1.6	>	>
2509	Lke27	4711.065 1522.911	9	>	28	2	159	4	10>	.05	.01>	38	1	.02	16	5	.016	1.0	7	.13	1.6	>	>
2510	Lke28	4717.969 1524.037	2	>	77	4	111	7	15	.29	.22	72	1	.25	32	14	.035	4.3	24	.11	1.8	>	>
2511	Lke29	4716.714 1524.398	14	>	410	11	123	31	54	.73	.52	248	2	.35	33	23	.255	3.8	42	.23	1.6	>	88
2512	Lke30	4717.121 1520.085	6	7	128	4	73	7	12	.33	.10	39	>	.11	19	11	.015	3.0	22	.13	1.2	>	>
2513	Lke31	4715.066 1523.017	>	>	191	4	131	10	23	.30	.28	236	2	.14	33	10	.027	3.2	25	.13	1.4	>	>
2514	Lke32	4713.989 1524.217	7	>	51	5	117	7	16	.16	.09	6	2	.03	18	6	.016	4.5	10	.14	1.2	>	>
2515	Lke33	4713.779 1523.062	5	>	50	3	228	5	16	.13	.08	53	1	.02	17	2	.017	3.1	9	.18	1.2	>	>
2516	Lke34	4713.979 1521.398	5	>	45	5	287	7	19	.12	.05	42	>	.02	25	10	.015	3.1	9	.17	1.4	>	>
2517	Lke35	4712.211 1521.465	6	>	43	1	142	5	25	.09	.02	33	1	.02	14	4	.014	3.2	10	.12	2.0	>	>
2518	Lke01	4719.347 1518.815	>	>	102	5	144	6	20	.25	.09	82	1	.02	20	12	.017	1.7	18	.18	1.8	>	>
2519	Lke02	4716.314 1518.396	5	>	40	5	140	4	11	.07	.01>	48	1	.02	17	7	.014	2.1	9	.12	1.6	>	>
2520	Lke03	4716.875 1518.039	>	>	33	1	152	5	10>	.08	.02	6	>	.01	15	2	.015	2.0	8	.12	1.4	>	>
2521	Lke04	4716.633 1519.458	>	>	91	3	134	8	10>	.28	.11	5>	>	.05	75	4	.021	1.2	15	.13	1.2	>	>
2522	Lke05	4715.512 1519.303	2	>	65	3	134	7	10>	.21	.10	8	>	.02	20	4	.016	1.2	11	.14	1.4	>	>
2523	Lke06	4715.012 1519.152	2	>	45	1	138	5	10>	.10	.02	51	>	.02	19	2	.015	1.2	9	.10	1.8	>	>
2524	Lke07	4716.893 1517.692	7	>	41	3	209	6	10>	.12	.06	20	>	.01	19	2	.015	1.8	10	.20	2.0	>	>
2525	Lke08	4716.773 1517.864	>	>	126	4	108	7	12	.40	.14	5>	>	.09	20	4	.014	1.9	14	.14	1.4	>	>
2526	Lke09	4715.588 1517.113	>	>	77	1>	178	6	10>	.20	.05	5>	>	.05	6	2	.012	2.7	11	.13	1.2	>	>
2527	Lke10	4715.442 1516.958	>	17	62	2	164	6	15	.17	.06	20	>	.02	34	5	.013	1.7	10	.16	1.6	>	>
2528	Lke11	4715.658 1516.856	>	>	72	1	251	7	26	.21	.08	5>	>	.04	23	5	.015	2.7	11	.15	1.8	>	>
2529	Lke12	4713.730 1516.637	6	>	82	2	222	8	12	.28	.11	20	>	.02	32	5	.012	2.9	14	.15	1.4	>	>
2530	Lke13	4713.715 1516.466	2	>	68	4	223	7	10>	.23	.10	5>	>	.03	15	5	.012	2.9	14	.15	1.4	>	>
2531	Lke14	4718.203 1513.799	2	>	66	1	165	9	10>	.24	.12	5>	>	.03	23	7	.014	2.9	12	.14	1.2	>	>
2532	Lke15	4713.994 1517.270	1	>	66	2	148	7	11	.18	.06	18	>	.04	32	3	.013	5	14	.15	1.4	>	>
2533	Lke16	4718.334 1518.260	1	>	72	4	148	7	11	.18	.06	18	>	.04	32	3	.013	5	14	.15	1.4	>	>
2534	Lke17	4716.910 1515.328	1	>	59	2	147	6	15	.14	.07	41	>	.02	18	3	.015	5	13	.20	2.2	>	>
2535	Lke18	4716.910 1515.142	>	>	61	2	113	5	16	.14	.04	95	>	.03	16	4	.014	5	13	.20	2.2	>	>
2536	Lke19	4717.757 1515.939	11	6	61	1	163	6	17	.16	.06	55	>	.03	16	4	.014	5	13	.20	2.2	>	>
2537	Lke20	4717.507 1516.447	>	>	48	1	163	6	10>	.12	.03	13	>	.02	29	3	.013	3	11	.20	3.4	>	>
2538	Lke21	4717.678 1516.306	1	>	53	3	106	5	10>	.11	.01	16	>	.03	29	2	.014	3	11	.20	3.4	>	>
2539	Lke22	4716.463 1515.455	>	>	65	1>	227	6	17	.17	.05	5>	>	.04	17	6	.014	3	11	.20	3.4	>	>
2540	Lke23	4715.220 1515.143	1	5	63	2	333	6	10>	.10	.03	10	>	.02	18	2	.012	3	11	.20	3.4	>	>
2541	Lke24	4715.193 1514.977	>	1	63	2	259	6	10>	.16	.05	58	>	.03	9	3	.012	1.2	12	.13	1.8	>	>
2542	Lke25	4715.099 1518.785	9	>	45	1>	277	6	12	.12	.04	5>	>	.02	8	2	.011	1.9	10	.14	1.8	>	>
2543	Lke26	4715.193 1513.548	>	8	61	1>	237	5	10>	.13	.03	36	>	.03	7	2	.012	1.8	10	.14	1.8	>	>
2544	Lke27	4713.583 1513.998	>	4	45	3	220	5	10>	.10	.02	46	>	.02	6	2	.011	1.5	10	.15	2.6	>	>
2545	Lke28	4713.412 1513.233	>	4	50	3	177	4	10>	.11	.02	50	>	.03	7	2	.012	1.5	10	.09	1.8	>	>
2546	Lke29	4716.292 1513.957	>	4	52	1>	202	5	10>	.11	.02	19	>	.03	7	2	.011	1.5	10	.15	2.8	>	>
2547	Lke30	4716.787 1510.510	8	4	54	1>	211	6	10>	.16	.07	18	>	.02	8	3	.012	2	10	.21	2.2	>	>
2548	Lke31	4719.715 1511.973	>	>	55	2	273	6	10>	.17	.07	18	>	.02	8	3	.012	2	10	.21	2.2	>	>
2549	Lke32	4712.521 1511.656	>	>	73	1>	206	6	10>	.21	.08	13	>	.03	11	4	.012	2	10	.16	2.0	>	>
2550	Lke33	4716.097 1510.155	7	>	115	4	323	8	11	.34	.12	65	>	.06	18	4	.020	2	18	.22	2.2	>	>

List of Geochemical Analysis (52)

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
2551	LKs34	4715.937 1510.286	>	>	75	3	290	6	14	20	07	44	>	03	18	3	012	.5	13	.12	>	>	>
2552	LKs35	4719.778 1511.213	>	7	55	>	273	6	17	18	10	5>	>	02	12	6	013	1.3	10	.15	1.6	>	>
2553	LKs36	4717.763 1514.701	>	51	56	4	241	8	18	20	11	5>	>	02	11	4	012	2.0	11	.14	1.4	>	>
2554	LKs37	4712.907 1515.407	>	188	60	1	305	7	22	17	07	25	>	02	12	2>	013	1.7	12	.17	1.8	>	>
2555	LKs38	4713.333 1518.591	>	>	60	>	354	5	17	15	04	40	>	04	14	2>	013	3.1	12	.12	1.8	>	>
2556	LKs39	4712.960 1519.180	>	2	48	2	263	6	18	14	06	29	>	02	18	2>	012	2.2	10	.12	1.4	>	>
2557	LKs40	4713.110 1519.073	>	>	27	2	329	4	17	07	04	129	>	01	11	2>	012	3.2	8	.44	7.2	>	>
2558	LKs01	4713.303 1505.480	4	>	40	>	570	5	10>	09	08	29	2	02	25	6	010	2.7	9	.16	1.6	>	8
2559	LKs02	4714.003 1504.700	14	>	78	>	301	9	10>	22	08	17	>	03	29	7	011	2.7	13	.16	1.6	>	12
2560	LKs03	4713.754 1504.514	5	>	23	>	254	5	10>	04	01>	20	1	01	16	7	008	.2	6	.12	2.2	2	6
2561	LKs04	4714.416 1503.611	3	>	44	>	304	4	13	14	06	5>	>	02	15	7	010	2.2	10	.16	1.8	>	10
2562	LKs05	4714.371 1503.462	6	>	59	>	394	9	10>	20	09	20	2	02	22	7	012	2.8	11	.22	2.2	>	14
2563	LKs06	4714.688 1504.776	5	>	13	>	297	4	11	03	01>	16	1	01	22	5	010	.2	5	.11	1.5	>	4
2564	LKs07	4716.412 1505.161	>	>	45	>	406	6	10>	09	01	27	>	02	17	10	010	.9	9	.13	2.0	>	6
2565	LKs08	4717.941 1504.928	5	>	27	3	295	6	10>	07	04	5>	>	02	33	3	009	.9	7	.11	1.2	2	9
2566	LKs09	4714.724 1504.651	19	>	54	3	244	8	18	16	07	5>	>	02	23	6	012	3.7	11	.19	1.4	3	10
2567	LKs10	4716.784 1504.079	>	>	22	4	192	9	15	25	10	36	>	03	32	6	015	.2	14	.14	1.2	2>	13
2568	LKs11	4717.813 1508.663	>	>	22	6	1636	4	10>	04	24	225	>	02	56	2>	009	6.1	6	.15	3.6	2>	18
2569	LKs12	4710.757 1506.087	1	>	26	2	291	5	14	04	01	49	>	01	23	7	011	1.7	19	.28	2.0	2>	6
2570	LKs13	4716.813 1508.290	>	7	87	3	245	8	10>	09	05	88	>	08	22	4	012	3.2	9	.31	1.8	2>	11
2571	LKs14	4715.750 1509.583	2	1	36	2	279	8	10>	24	05	67	>	02	20	4	014	16.3	8	.15	1.2	2>	47
2572	LKs15	4715.162 1505.364	6	>	27	17	3968	7	16	08	57	184	>	02	170	6	014	3.0	8	.15	1.2	2>	17
2573	LKs16	4715.164 1506.757	7	2	108	5	252	9	13	34	13	15	>	03	20	4	010	3.0	18	.15	1.0	3	15
2574	LKs17	4711.577 1503.868	>	>	70	3	414	9	13	24	13	5>	>	04	20	3	014	3.6	13	.17	1.4	2>	17
2575	LKs18	4713.098 1505.455	3	>	64	8	593	7	16	14	25	85	>	03	101	3	011	3.9	12	.12	1.6	2>	16
2576	LKs19	4716.223 1506.955	>	>	142	1	392	8	12	41	12	49	>	04	17	13	010	3.1	24	.17	1.4	2>	14
2577	LKs20	4712.399 1502.451	>	>	90	4	395	8	10>	25	09	9	>	04	17	8	014	2.4	17	.13	2.0	2>	13
2578	LKs21	4714.251 1501.046	>	>	32	2	372	6	16	10	05	9	>	01	13	5	009	4.0	8	.16	1.6	2>	9
2579	LKs22	4715.669 1501.595	>	>	37	4	434	6	10>	07	04	48	>	02	14	6	008	2.9	8	.08	1.8	3	9
2580	LKs23	4717.263 1501.744	>	2	42	2	510	5	10>	28	12	64	>	02	12	4	011	2.9	8	.08	1.4	2>	9
2581	LKs24	4719.827 1501.533	>	1	152	5	590	8	10>	14	06	38	>	02	12	8	009	2.9	11	.13	1.0	2>	14
2582	LKs25	4713.766 1507.930	>	2	92	5	474	8	13	28	12	64	>	07	18	4	011	2.2	18	.13	1.4	2>	14
2583	LKs26	4713.653 1508.333	>	1	48	2	434	6	10>	07	01>	13	>	02	12	4	011	2.9	8	.08	1.8	2>	9
2584	LKs27	4712.671 1508.428	>	1	152	5	590	8	10>	48	12	130	>	02	21	13	019	3.5	28	.14	1.8	2>	10
2585	LKs28	4712.690 1508.550	6	>	149	5	299	7	13	47	11	65	>	11	16	7	010	2.9	27	.24	2.2	3	21
2586	LKs29	4714.724 1507.633	>	1	81	6	275	10	13	35	22	42	>	04	19	6	018	5.4	24	.18	1.6	3	21
2587	LKs30	4714.649 1507.457	>	3	104	12	1435	9	24	38	49	67	>	14	66	10	018	5.7	24	.12	1.8	2	12
2588	LKs01	4711.833 1493.637	5	>	58	15	862	6	13	21	40	153	1	10	126	6	019	5.7	12	.12	1.8	2	12
2589	LKs02	4711.078 1494.192	12	>	67	20	843	6	10>	23	47	1016	>	06	114	2>	018	6.3	9	.11	1.2	2>	15
2590	LKs03	4712.007 1493.933	5	>	48	10	1043	5	11	18	45	60	>	07	49	3	021	2.2	10	.09	1.0	2	6
2591	LKs04	4710.988 1494.056	10	>	54	7	320	6	12	18	09	28	1	07	25	34	022	2.1	11	.12	2.4	2	5
2592	LKs05	4710.332 1493.838	9	>	86	6	379	5	10>	20	04	22	>	1	25	4	022	2.1	11	.12	2.4	2	5
2593	LKs06	4717.965 1490.719	9	>	104	2	416	6	10>	32	06	60	>	13	13	4	023	2.1	19	.18	2.6	2>	8
2594	LKs07	4717.819 1490.606	12	10	98	4	391	6	10>	39	08	48	>	15	11	9	021	1.8	21	.15	1.4	2>	8
2595	LKs08	4717.436 1492.160	15	>	97	2	270	6	10>	43	10	42	2	19	12	7	022	1.6	23	.16	2.0	2>	8
2596	LKs09	4717.660 1492.052	17	>	88	4	366	6	10>	41	09	45	2	18	21	8	020	4.3	21	.15	2.4	2>	8
2597	LKs10	4719.901 1492.398	>	>	61	8	264	8	10>	34	14	51	1	07	20	8	022	1.8	13	.15	1.8	2>	12
2598	LKs11	4710.994 1491.358	16	>	49	3	303	5	10>	23	05	5>	>	1	11	5	020	2.1	11	.12	1.6	2>	5
2599	LKs12	4710.518 1491.679	6	>	64	5	127	8	12	35	14	51	1	09	11	5	020	2.0	14	.15	1.4	2>	12
2600	LKs13	4712.766 1493.972	4	>	65	7	122	5	10>	23	04	79	>	06	27	9	019	.7	12	.15	2.0	2>	6

List of Geochemical Analysis (53)

Sar. 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
2601	4713.655 1495.366	16	1	66	4	102	6	10	.29	.07	32	1	.05	13	6	.021	1	14	.15	1.5	2	7
2602	4716.710 1495.688	6	1	43	2	103	5	10	.18	.02	29	1	.08	12	5	.020	1	10	.13	1.3	2	8
2603	4711.484 1491.007	17	1	171	8	97	8	10	.15	.17	76	1	.21	15	6	.020	1	33	.17	1.8	2	15
2604	4713.259 1493.866	17	1	50	6	220	4	10	.18	.02	57	1	.05	15	2	.016	2	9	.11	1.8	2	3
2605	4713.736 1494.071	9	1	58	4	147	6	10	.23	.04	49	1	.05	13	8	.020	1	11	.15	1.8	2	5
2606	4713.688 1494.218	6	1	59	4	149	4	10	.21	.01	38	1	.07	9	3	.017	1	13	.12	2.0	2	3
2607	4716.500 1480.104	8	5	36	5	210	4	13	.11	.05	13	1	.05	21	5	.012	1	13	.09	1.6	2	11
2608	4715.878 1480.708	9	20	46	5	298	6	16	.17	.13	9	1	.07	30	5	.018	1	17	.12	1.6	2	16
2609	4714.742 1481.358	5	1	62	5	322	4	12	.24	.14	14	1	.09	23	2	.016	1	22	.16	1.6	2	22
2610	4714.138 1482.132	1	1	42	5	284	5	12	.15	.07	5	1	.06	19	9	.010	1	15	.10	1.2	2	14
2611	4712.727 1483.186	5	1	38	2	361	5	12	.12	.05	6	1	.06	27	3	.015	1	15	.11	1.8	2	12
2612	4712.872 1482.826	8	41	48	6	374	6	13	.17	.08	5	1	.07	22	5	.014	1	18	.13	1.5	2	17
2613	4712.730 1482.875	3	1	51	6	394	6	13	.18	.08	7	1	.07	18	2	.014	1	19	.14	1.4	2	17
2614	4710.878 1483.935	14	7	34	4	408	4	12	.09	.02	6	1	.05	18	5	.013	1	15	.11	1.8	2	8
2615	4719.257 1484.106	17	1	87	3	414	6	13	.28	.10	92	1	.12	20	6	.011	1	21	.19	2.0	2	12
2616	4718.348 1484.873	1	22	76	4	318	6	11	.23	.07	93	1	.09	20	3	.008	1	19	.24	3.2	2	11
2617	4718.142 1484.801	2	1	81	11	170	6	13	.26	.08	54	2	.11	23	2	.009	1	19	.17	1.6	2	10
2618	4717.977 1482.750	10	1	78	11	351	9	42	.34	.37	202	1	.17	60	5	.016	1	26	.21	1.8	2	35
2619	4717.170 1483.831	8	1	101	9	280	13	27	.46	.39	346	1	.22	57	12	.017	1	32	.25	1.8	2	33
2620	4716.158 1484.320	7	1	134	21	222	17	34	.70	.54	589	1	.30	81	6	.015	1	42	.33	2.0	2	46
2621	4716.086 1485.373	2	7	68	6	312	8	12	.28	.13	7	1	.06	33	4	.012	1	16	.16	1.4	2	14
2622	4716.171 1485.406	13	1	50	3	136	6	12	.18	.08	67	1	.04	15	10	.008	1	15	.10	1.6	2	9
2623	4715.362 1483.824	1	1	57	7	528	7	18	.22	.18	112	1	.09	37	4	.015	1	20	.15	1.6	2	19
2624	4713.884 1486.302	6	2	63	3	361	5	10	.18	.05	117	1	.09	16	12	.008	1	17	.17	1.0	2	8
2625	4715.116 1486.511	3	1	69	4	442	5	10	.20	.06	102	1	.09	19	6	.009	1	16	.17	1.8	2	9
2626	4715.437 1487.394	1	2	72	3	344	5	10	.21	.06	82	1	.10	10	7	.008	1	17	.22	2.0	2	32
2627	4715.625 1487.316	1	3	59	9	924	7	10	.19	.71	134	1	.08	11	4	.008	1	14	.14	1.6	2	33
2628	4717.524 1487.347	1	3	68	2	501	5	10	.21	.06	56	1	.08	93	6	.008	1	17	.21	3.2	2	15
2629	4717.950 1487.838	1	2	75	3	381	9	10	.30	.30	88	1	.11	27	3	.010	1	17	.15	1.5	2	23
2630	4717.807 1487.980	1	3	66	2	407	6	10	.22	.09	30	1	.09	11	7	.008	1	16	.13	1.4	2	16
2631	4717.978 1488.869	1	1	76	3	361	5	10	.24	.05	47	1	.10	10	3	.008	1	17	.11	1.0	2	12
2632	4719.188 1488.974	1	1	59	2	487	5	10	.24	.04	46	1	.10	10	3	.008	1	17	.10	1.0	2	12
2633	4719.195 1489.179	1	1	61	3	496	6	10	.21	.07	21	1	.09	11	2	.009	1	15	.14	1.6	2	15
2634	4717.788 1488.846	1	137	61	2	446	6	10	.21	.08	20	1	.09	12	2	.008	1	16	.14	2.0	2	14
2635	4717.553 1488.879	1	3	85	2	371	6	10	.28	.08	41	1	.11	11	5	.009	1	19	.16	1.4	2	15
2636	4718.047 1489.829	1	1	95	6	369	6	10	.36	.13	46	1	.12	44	5	.009	1	22	.20	1.8	2	19
2637	4713.589 1486.280	1	1	50	2	519	6	10	.17	.28	128	1	.09	15	6	.010	1	22	.20	1.6	2	18
2638	4713.782 1488.431	3	1	77	2	374	5	15	.22	.06	59	1	.10	12	3	.009	1	18	.22	1.6	2	14
2639	4713.562 1488.408	1	25	86	1	269	6	13	.28	.09	19	1	.13	13	3	.009	1	15	.22	1.6	2	14
2640	4713.132 1485.650	4	1	86	9	425	10	24	.40	.33	83	1	.13	40	2	.014	1	20	.15	1.4	2	14
2641	4711.232 1485.843	1	3	126	11	319	15	35	.63	.44	453	1	.30	53	9	.018	1	38	.28	2.4	2	41
2642	4711.075 1486.176	1	5	72	9	377	9	14	.28	.14	313	1	.13	29	8	.009	1	21	.20	1.8	2	23
2643	4712.021 1486.615	1	30	63	1	396	7	12	.21	.10	15	1	.09	12	2	.011	1	14	.17	1.8	2	17
2644	4710.146 1488.311	1	83	42	1	356	6	10	.16	.06	5	1	.03	10	5	.008	1	11	.13	1.4	2	14
2645	4710.800 1480.065	1	1	34	1	394	4	11	.09	.01	5	1	.05	9	4	.010	1	13	.11	1.6	2	11
2646	4710.066 1490.515	1	1	32	1	453	4	10	.09	.01	5	1	.05	13	8	.010	1	10	.11	2.0	2	16
2647	4710.349 1479.742	6	1	28	2	137	3	10	.10	.01	5	1	.04	10	3	.023	1	10	.07	1.6	2	2
2648	4710.522 1475.646	13	3	126	3	126	3	10	.08	.01	5	2	.04	10	3	.019	1	9	.07	2.4	2	2
2649	4720.235 1567.805	3	1	89	1	263	5	10	.23	.07	56	1	.03	44	5	.012	1	14	.12	1.0	2	2
2650	4721.346 1568.750	14	1	18	1	137	3	10	.03	.01	72	2	.01	18	2	.010	1	5	.19	1.2	2	7

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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
		X-coord	Y-coord																					
2651	LMj03	4722.286	1569.108	15	>	27	1	144	3	10	.05	.01	30	>	.01	13	>	.017	.7	9	.18	.8	>	5
2652	LMi04	4723.648	1568.681	17	>	30	1	216	4	10	.07	.01	5	1	.01	9	>	.012	.3	9	.11	1.0	>	5
2653	LMj05	4728.416	1567.135	4	>	86	1	130	7	12	.25	.09	5	1	.03	27	>	.014	1.1	17	.16	1.6	>	10
2654	LMj06	4723.417	1564.901	10	>	117	1	160	6	24	.22	.10	5	1	.03	14	3	.023	4.4	18	.19	1.6	>	10
2655	LMj07	4723.316	1564.821	5	>	103	1	262	7	22	.29	.06	5	1	.05	36	2	.030	2.5	17	.14	1.2	>	10
2656	LMj08	4722.029	1563.003	3	>	43	5	416	10	11	.17	2.28	151	1	.13	226	2	.034	6.2	16	.13	.8	>	31
2657	LMj09	4722.171	1564.130	50	>	52	11	268	11	50	.30	.62	5	1	.06	59	3	.399	9.3	15	.11	2.0	>	33
2658	LMj10	4721.889	1565.198	22	>	242	1	150	11	102	.50	.16	5	1	.14	25	3	.368	2.2	25	.23	3.0	>	17
2659	LMn01	4725.971	1540.783	7	>	54	4	131	4	10	.13	.03	104	1	.07	9	3	.013	1.9	10	.29	1.4	>	8
2660	LMn02	4722.182	1537.346	13	>	90	1	130	5	14	.24	.03	22	1	.03	19	6	.020	2.7	16	.13	.8	>	10
2661	LMn03	4724.208	1536.156	4	>	47	1	196	5	10	.11	.02	41	1	.03	9	2	.014	3.8	9	.11	1.2	>	9
2662	LMn04	4724.791	1535.245	6	>	72	3	183	5	10	.16	.02	78	1	.03	50	2	.014	1.4	13	.14	.8	>	8
2663	LMn05	4729.841	1537.178	10	>	82	3	165	12	18	.45	.22	124	2	.12	15	2	.015	3.0	20	.17	1.2	>	25
2664	LMn06	4724.667	1537.563	6	>	35	1	266	12	10	.12	.07	153	2	.01	14	3	.011	2.2	10	.09	.8	>	12
2665	LMn07	4725.690	1536.896	2	>	32	5	230	5	10	.07	.01	5	1	.01	13	2	.012	2.6	9	.11	1.0	>	6
2666	LMn08	4724.703	1537.743	8	>	19	4	10	4	10	.02	.01	22	1	.01	6	2	.011	1.7	5	.08	.6	>	4
2667	LMn09	4724.795	1538.427	1	>	22	1	274	5	10	.06	.03	19	1	.01	40	2	.011	2.5	7	.20	1.6	>	11
2668	LMn10	4727.593	1537.709	1	>	41	6	281	6	10	.10	.03	56	1	.01	30	8	.011	3.9	9	.10	.6	>	8
2669	LMn11	4728.845	1538.305	3	>	107	4	170	11	13	.47	.22	411	1	.31	24	8	.034	3.2	30	.14	1.0	>	28
2670	LMn12	4728.483	1537.717	1	>	115	10	157	10	10	.47	.18	354	1	.20	26	2	.020	1.1	29	.15	.8	>	24
2671	LMn13	4722.779	1535.490	11	>	56	1	185	7	11	.22	.10	71	1	.16	25	2	.012	1.8	17	.16	1.4	>	15
2672	LMn14	4723.021	1535.226	1	>	88	6	223	6	10	.24	.05	44	1	.08	33	2	.030	2.4	18	.16	1.2	>	11
2673	LMn15	4726.766	1537.013	11	>	30	4	134	4	11	.05	.01	35	1	.02	11	2	.021	2.3	9	.10	.6	>	7
2674	LMn16	4726.907	1535.749	17	>	22	1	140	4	10	.03	.01	35	1	.01	10	2	.011	1.1	7	.14	1.4	>	5
2675	LMn17	4726.856	1535.389	10	>	35	4	144	4	10	.07	.01	31	1	.01	7	2	.011	1.1	8	.12	.6	>	6
2676	LMn18	4726.705	1535.410	1	>	46	4	101	3	10	.14	.04	39	1	.07	12	2	.012	1.3	12	.10	.6	>	10
2677	LMn19	4726.598	1534.325	4	>	32	5	225	5	10	.11	.05	87	1	.06	40	2	.022	2.9	8	.13	1.8	>	5
2678	LMn20	4727.779	1534.430	11	>	79	5	124	5	10	.26	.01	51	1	.09	9	4	.024	3.9	14	.12	1.4	>	4
2679	LMn21	4720.098	1533.318	14	>	180	25	109	63	31	1.75	1.51	989	3	.70	57	17	.398	6.3	70	.46	2.0	>	101
2680	LMn22	4721.429	1531.197	3	>	76	7	160	13	13	.38	.83	195	2	.42	35	4	.084	3.4	50	.16	.8	>	21
2681	LMn23	4721.503	1531.399	17	>	51	3	207	5	10	.18	.01	56	1	.08	35	2	.022	2.9	10	.12	.8	>	3
2682	LMn24	4720.791	1532.140	6	>	57	4	237	4	10	.21	.02	44	1	.07	15	7	.018	2.8	11	.13	1.6	>	5
2683	LMn25	4723.263	1530.430	20	>	71	6	199	8	19	.33	.14	55	1	.17	37	10	.052	3.8	18	.13	1.8	>	14
2684	LMn26	4727.871	1531.824	6	>	80	5	645	8	26	.32	.14	76	1	.15	15	9	.083	2.3	20	.13	1.6	>	25
2685	LMn27	4727.871	1531.565	6	>	44	8	504	8	17	.20	2.65	184	1	.05	285	5	.026	6.6	10	.11	1.2	>	18
2686	LMn28	4727.445	1532.317	17	>	68	7	216	10	27	.34	.26	263	1	.08	29	5	.025	1.0	17	.17	.8	>	8
2687	LMn29	4728.890	1530.850	10	>	82	4	356	6	17	.30	.07	132	1	.09	28	10	.024	3.9	15	.20	1.6	>	8
2688	LMn30	4729.890	1531.201	10	>	82	4	356	6	17	.30	.07	132	1	.09	28	10	.024	3.9	15	.20	1.6	>	8
2689	LMn31	4725.768	1532.979	10	>	87	3	217	6	12	.26	.05	22	1	.07	11	7	.026	2.2	16	.13	1.4	>	6
2690	LMn32	4720.655	1523.347	1	>	113	7	317	8	10	.30	.03	59	1	.11	27	7	.016	3.6	18	.13	1.2	>	6
2691	LMn33	4720.655	1521.192	1	>	8	3	368	8	10	.34	.11	56	1	.09	17	2	.010	6.8	20	.14	1.4	>	15
2692	LMn34	4720.460	1520.455	2	>	102	4	449	9	12	.32	.13	5	1	.05	21	6	.010	2.5	16	.14	1.2	>	16
2693	LMn35	4720.896	1520.101	4	>	75	1	530	9	14	.19	.16	59	1	.04	36	6	.020	2.6	13	.13	1.4	>	14
2694	LMn36	4721.306	1520.661	1	>	83	3	407	7	10	.20	.07	56	1	.05	22	3	.009	3.4	15	.15	1.4	>	11
2695	LMn37	4721.893	1525.847	3	>	92	4	361	9	20	.23	.15	66	1	.02	31	9	.010	2.8	12	.15	1.6	>	15
2696	LMn38	4728.294	1525.719	1	>	147	8	343	8	20	.24	.06	66	1	.17	19	8	.017	4.7	15	.23	1.6	>	13
2697	LMn39	4726.604	1525.683	1	>	3	3	353	8	12	.40	.09	72	1	.14	23	8	.011	3.1	27	.15	1.4	>	15
2698	LMn40	4725.689	1525.572	6	>	30	4	506	7	24	.12	.04	40	1	.02	21	5	.009	1.7	11	.18	1.8	>	10

List of Geochemical Analysis (55)

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
2701	LMp11	4722.009	1528.664		>	5	77	7	432	9	19	.21	.84	155	>	.08	102	4	.026	7.3	19	.24	2.2	>	20
2702	LMp12	4723.989	1528.483		7	>	110	4	397	8	10	.32	.16	77	>	.12	25	4	.017	2.6	23	.23	2.0	5	17
2703	LMp13	4725.512	1529.294		1	2	119	4	546	8	13	.32	.16	126	>	.11	51	6	.016	1.9	22	.23	2.2	5	25
2704	LMp14	4724.622	1520.253		>	5	81	6	395	10	12	.26	.13	16	>	.03	29	11	.012	3.0	14	.20	2.0	>	17
2705	LMp15	4728.685	1521.428		4	>	181	6	288	15	17	.77	.38	118	>	.18	35	12	.015	1.6	33	.25	1.8	>	41
2706	LMp16	4722.716	1526.265		1	22	156	7	406	9	10	.46	.15	76	>	.18	41	3	.016	4.2	30	.16	1.2	>	20
2707	LMp17	4724.841	1522.984		>	>	122	5	385	9	19	.37	.13	53	>	.04	26	9	.011	4.4	18	.17	1.2	2	19
2708	LMp18	4724.516	1522.121		8	10	125	2	320	9	10	.39	.15	34	>	.07	23	14	.011	4.2	19	.14	1.2	2	17
2709	LMp19	4728.160	1527.890		4	3	111	4	381	9	10	.29	.10	21	>	.07	23	12	.009	1.5	18	.14	1.2	4	14
2710	LMp20	4723.486	1520.485		>	1	104	4	267	10	10	.33	.16	10	>	.05	33	7	.010	3.5	18	.20	1.8	>	22
2711	LMp21	4723.285	1520.375		>	4	68	3	526	7	13	.15	.04	26	>	.07	33	7	.008	3.3	13	.16	2.0	>	13
2712	LMp22	4726.108	1520.989		6	5	90	2	478	6	20	.19	.04	92	>	.05	27	6	.008	1.9	15	.18	1.0	3	15
2713	LMp23	4726.076	1522.421		1	1	96	2	396	8	10	.25	.10	46	>	.03	22	7	.011	1.4	15	.16	1.4	2	16
2714	LMp24	4728.563	1523.041		1	1	85	6	560	11	10	.20	.07	186	>	.05	29	8	.008	6.3	15	.40	3.8	2	16
2715	LMp25	4728.822	1523.828		1	9	178	3	398	26	10	.45	.10	19	>	.11	47	6	.042	3.2	27	.19	1.4	2	19
2716	LMp25	4728.822	1523.828		1	6	137	6	268	10	10	.37	.13	148	>	.16	52	12	.025	2.6	30	.13	1.2	2	18
2717	LMp27	4720.597	1528.772		1	5	93	3	342	8	13	.31	.13	148	>	.19	23	7	.026	4.4	35	.13	1.2	3	14
2718	LMp28	4720.099	1527.709		1	1	205	6	536	14	10	.72	.30	124	1	.42	93	10	.036	6.8	98	.20	1.4	4	30
2719	LMp29	4726.578	1529.405		1	10	231	8	678	26	10	.79	.35	127	>	.43	114	11	.072	4.8	60	.18	1.4	4	29
2720	LMp30	4728.001	1529.438		1	58	59	3	326	7	10	.19	.06	53	>	.04	11	2	.008	.2	10	.11	1.0	5	5
2721	LMp01	4722.042	1518.983		1	2	79	3	429	6	10	.22	.10	43	>	.07	21	2	.008	2.5	15	.15	1.8	2	6
2722	LMp02	4720.730	1511.067		1	3	142	4	499	7	10	.49	.19	133	>	.19	22	14	.010	1.7	31	.37	2.4	2	14
2723	LMp03	4720.779	1510.896		1	3	96	4	443	8	10	.31	.11	50	>	.07	37	9	.008	.2	16	.16	1.6	2	9
2724	LMp04	4725.665	1519.239		4	16	142	3	443	8	10	.45	.23	25	>	.10	16	9	.010	.2	21	.19	1.4	2	15
2725	LMp05	4725.633	1519.008		1	4	115	4	298	10	10	.45	.23	25	>	.04	10	8	.006	.2	10	.13	1.4	2	3
2726	LMp06	4721.459	1518.196		1	1	56	1	380	6	10	.36	.17	66	>	.07	14	8	.008	1.1	17	.14	1.4	2	8
2727	LMp07	4720.905	1513.657		3	7	145	6	347	7	10	.49	.16	75	1	.09	12	12	.008	.2	24	.34	2.4	2	17
2728	LMp08	4721.444	1510.123		1	1	85	3	349	8	10	.30	.11	53	>	.04	11	5	.008	.2	14	.14	1.2	2	7
2729	LMp09	4720.220	1517.836		1	2	90	4	221	8	10	.32	.14	53	>	.06	12	5	.007	1.2	15	.18	1.2	2	4
2730	LMp10	4721.709	1514.357		1	2	61	1	190	7	10	.19	.06	23	>	.04	9	8	.009	1.9	11	.21	3.2	2	6
2732	LMp12	4720.683	1510.600		1	1	70	1	249	7	10	.22	.09	33	>	.05	19	6	.008	2.0	13	.18	1.8	2	8
2734	LMp14	4721.628	1511.515		1	1	81	3	159	7	10	.27	.12	16	>	.05	12	5	.008	.2	14	.17	1.4	2	5
2735	LMp15	4723.189	1511.879		1	2	42	3	276	6	10	.14	.05	53	>	.03	45	6	.008	.2	9	.16	1.4	2	8
2736	LMp16	4726.865	1517.935		1	3	102	4	273	8	10	.31	.12	41	>	.07	45	6	.016	.5	17	.16	1.6	2	5
2737	LMp17	4727.384	1517.198		1	2	89	4	348	5	10	.23	.06	93	1	.07	9	3	.011	.2	17	.27	3.2	2	9
2738	LMp18	4727.172	1517.103		2	2	72	2	348	8	10	.19	.04	72	>	.06	17	3	.010	.9	13	.17	1.6	2	8
2739	LMp19	4728.081	1516.509		1	54	70	2	247	5	10	.19	.05	108	>	.06	9	7	.007	1.1	13	.17	2.8	2	4
2740	LMp20	4722.942	1514.456		1	36	65	3	231	5	10	.18	.04	76	>	.06	14	7	.008	1.6	13	.19	3.0	2	3
2741	LMp21	4723.953	1514.455		1	12	119	1	414	7	10	.34	.08	21	>	.12	54	5	.008	2.2	12	.22	1.8	2	6
2742	LMp22	4728.934	1516.157		1	15	64	2	243	5	10	.17	.03	99	>	.05	11	7	.008	.3	12	.21	2.2	2	3
2743	LMp23	4729.762	1516.103		3	7	203	3	233	12	10	.16	.03	107	1	.28	26	13	.008	2.5	12	.20	2.4	2	4
2744	LMp24	4729.919	1515.368		1	1	102	2	341	6	10	.26	.05	59	>	.05	9	6	.009	.2	16	.13	1.0	2	4
2745	LMp25	4724.911	1519.319		1	1	49	3	364	5	13	.16	.05	59	>	.03	19	3	.007	1.1	8	.13	1.0	2	4
2746	LMp26	4726.458	1517.668		1	6	40	1	380	7	13	.23	.04	25	>	.08	18	7	.009	.2	10	.15	1.4	2	4
2747	LMp27	4729.088	1514.230		1	5	90	1	171	5	10	.23	.04	25	>	.08	11	10	.009	1.3	15	.15	1.4	2	4
2748	LMp28	4728.827	1514.393		1	1	88	4	263	6	11	.24	.06	96	1	.08	85	11	.012	.2	16	.16	1.0	2	7
2749	LMp29	4728.861	1514.232		1	25	121	1	241	7	10	.35	.10	26	>	.08	10	4	.009	1.6	18	.18	1.6	2	8

List of Geochemical Analysis ( 56)

Ser. No.	Sample No.	Location (km)	X-coord	Y-coord	As ppm	Au pbb	Ba ppm	Co ppm	Cr ppm	Cu ppm	Hg pbb	K %	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	Pb ppm	S %	Sb ppm	Sr ppm	Ti %	U ppm	W ppm	Zn ppm
2751	LM431	4727.612	1513.907		1		142	4	164	8	10	.41	.15	124	1	.13	11	2	.009	.2	24	.20	1.8		11
2752	LM432	4727.493	1514.134		1	1	59	1	192	5	11	.16	.05	5	1	.04	8	8	.006	.3	9	.12	1.2		3
2753	LM433	4727.456	1513.812		1	1	44	1	210	5	13	.10	.03	69	1	.03	11	5	.008	.2	8	.10	1.8		1
2754	LM434	4725.130	1511.777		1	1	63	1	402	4	10	.15	.13	7	1	.06	25	4	.008	.2	12	.10	1.0		5
2755	LM435	4725.004	1511.647		1	4	64	5	837	5	10	.18	.22	85	1	.07	41	2	.009	1.7	13	.16	1.8		12
2756	LM436	4728.227	1511.403		1	1	344	3	162	9	17	.98	.37	107	1	.57	17	15	.037	.2	77	.24	1.8		24
2757	LM437	4728.278	1511.594		2	60	62	1	151	6	14	.19	.07	17	1	.05	7	4	.008	.2	12	.16	1.8		4
2758	LM438	4728.455	1511.683		1	1	90	1	270	6	13	.27	.08	16	1	.05	9	8	.008	.2	14	.14	1.2		5
2759	LM439	4722.190	1511.296		1	4	65	1	120	6	18	.20	.07	43	1	.05	11	8	.007	.2	13	.16	1.6		5
2760	LM440	4725.681	1511.236		4	1	102	5	551	7	17	.33	.20	157	1	.10	23	8	.009	.2	20	.18	1.8		15
2761	LM441	4727.777	1511.094		1	1	178	3	144	10	18	.66	.30	9	1	.18	14	7	.011	1.7	35	.24	1.6		19
2762	LM442	4727.656	1516.381		1	6	58	4	216	8	22	.21	.09	5	1	.04	9	4	.008	1.0	11	.19	1.6		6
2763	LM443	4723.750	1500.209		1	2	80	2	214	6	16	.20	.06	30	1	.04	9	2	.013	.2	14	.15	2.0		1
2764	LM444	4723.471	1500.207		1	1	47	3	298	6	13	.13	.06	84	1	.02	10	2	.012	1.8	11	.33	4.2		1
2765	LM445	4723.793	1500.835		1	1	84	4	292	6	21	.22	.07	38	1	.04	8	3	.012	.3	13	.16	2.0		1
2766	LM446	4723.599	1501.284		1	2	70	1	275	5	48	.16	.04	36	1	.04	8	2	.013	.2	15	.14	1.6		1
2767	LM447	4724.103	1502.426		6	10	82	2	247	6	108	.20	.06	23	1	.06	8	4	.011	.2	15	.14	1.6		1
2768	LM448	4724.231	1502.289		1	1	82	3	315	5	130	.21	.07	24	1	.05	8	3	.012	.3	15	.16	1.4		1
2769	LM449	4724.914	1502.079		1	1	70	1	294	6	223	.17	.05	15	1	.04	12	2	.011	2.0	12	.12	1.4		1
2770	LM450	4725.827	1502.020		1	1	90	2	273	6	66	.26	.09	46	1	.05	12	4	.012	.5	16	.14	1.4		1
2771	LM451	4725.695	1502.220		1	1	77	3	330	6	94	.21	.08	37	1	.04	18	2	.011	2.0	14	.15	1.6		1
2772	LM452	4723.439	1501.276		1	1	68	3	328	5	61	.16	.04	43	1	.04	12	2	.012	.5	13	.16	1.8		1
2773	LM453	4723.179	1502.472		1	1	68	3	272	5	526	.16	.04	41	1	.04	9	2	.012	1.0	13	.17	2.6		1
2774	LM454	4723.421	1503.898		2	1	69	1	262	6	1301	.25	.11	5	1	.02	13	2	.011	1.0	11	.16	1.4		1
2775	LM455	4722.909	1503.990		1	1	51	3	233	6	185	.15	.06	37	1	.02	8	2	.012	.8	10	.18	1.8		1
2776	LM456	4723.045	1504.154		1	1	58	3	257	8	287	.20	.10	13	1	.02	13	3	.012	2.5	11	.17	2.0		1
2777	LM457	4723.369	1505.213		1	2	32	1	292	4	503	.06	.01	92	1	.01	8	3	.011	1.4	7	.11	1.2		1
2778	LM458	4723.741	1506.597		1	1	50	1	323	5	90	.10	.01	10	1	.02	17	2	.012	1.2	9	.10	1.6		1
2779	LM459	4723.930	1506.545		1	1	47	1	343	4	574	.09	.01	11	1	.02	20	3	.010	1.2	8	.08	1.2		1
2780	LM460	4723.152	1507.898		5	1	36	1	296	5	119	.11	.06	11	1	.01	14	3	.010	.2	8	.11	1.2		1
2781	LM461	4723.299	1506.061		1	1	31	1	240	5	346	.09	.03	5	1	.01	9	2	.009	2.3	7	.11	1.4		1
2782	LM462	4728.053	1500.155		1	1	85	1	289	6	183	.25	.08	25	1	.06	11	3	.014	.2	16	.16	1.6		1
2783	LM463	4727.536	1501.164		1	1	95	1	326	7	303	.30	.12	17	1	.06	36	2	.013	1.6	17	.15	1.4		1
2784	LM464	4727.643	1501.323		1	1	68	3	367	5	781	.17	.04	71	1	.04	11	2	.012	1.1	14	.21	2.6		1
2785	LM465	4729.739	1505.148		1	7	80	4	264	7	607	.24	.08	19	1	.05	13	2	.011	.3	14	.13	2.2		1
2786	LM466	4729.782	1505.323		1	6	84	3	332	5	563	.23	.07	72	1	.04	13	2	.013	.3	14	.11	1.0		1
2787	LM467	4720.459	1505.144		1	1	41	2	189	5	552	.12	.06	5	1	.02	11	2	.011	1.4	8	.17	1.8		1
2788	LM468	4722.676	1508.621		7	1	91	4	197	9	157	.33	.16	31	1	.04	13	5	.011	4.0	16	.21	2.0		1
2789	LM469	4720.860	1508.015		1	18	102	5	175	6	369	.29	.09	38	1	.03	10	18	.010	.5	14	.31	2.4		1
2790	LM470	4724.594	1505.739		1	1	87	3	213	6	74	.29	.08	35	1	.08	11	2	.012	1.5	10	.15	1.8		1
2791	LM471	4721.998	1504.688		1	1	54	2	139	8	375	.21	.11	5	1	.02	14	2	.011	1.5	10	.15	1.8		1
2792	LM472	4723.552	1505.110		1	1	38	4	226	6	248	.11	.04	11	1	.01	10	2	.011	2.9	9	.15	2.0		1
2793	LM473	4723.445	1503.361		1	1	64	2	266	7	699	.31	.12	66	1	.06	12	2	.013	.2	17	.17	1.6		1
2794	LM474	4728.520	1504.351		1	2	101	2	263	6	248	.11	.04	11	1	.01	10	2	.012	.2	9	.15	2.0		1
2795	LM475	4729.177	1504.939		1	1	71	2	303	8	340	.20	.07	49	1	.03	13	2	.012	.2	13	.14	1.6		1
2796	LM476	4728.647	1504.164		1	1	91	1	303	8	253	.30	.14	53	1	.05	16	2	.015	.2	17	.15	1.6		1
2797	LM477	4727.572	1504.909		1	1	122	4	220	10	367	.48	.23	5	1	.07	21	2	.015	.2	20	.17	1.6		1
2798	LM478	4726.426	1499.596		6	4	59	3	362	6	10	.10	.01	33	1	.04	25	4	.010	2.1	11	.12	1.8		8
2799	LM479	4726.544	1499.434		1	7	74	3	272	6	10	.14	.03	35	1	.03	15	4	.010	5.4	13	.14	1.8		9
2800	LM480	4728.484	1498.860		1	241	69	3	612	7	15	.13	.03	96	1	.04	27	8	.013	6.3	13	.22	3.2		11



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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
2801	LMS04	4727.930	1499.262	1	1	17	75	2	488	6	10	.16	.04	51	1	.04	25	8	.010	3.8	15	.20	2.0	2	11
2802	LMS05	4727.997	1499.928	1	1	8	66	1	1018	8	10	.13	.04	66	1	.03	71	2	.019	5.0	13	.22	2.4	2	14
2803	LMS06	4727.276	1498.859	1	1	20	70	2	488	8	10	.14	.03	40	1	.04	30	2	.009	1.0	13	.16	1.8	2	10
2804	LMS07	4727.078	1498.931	4	4	4	69	4	547	7	12	.13	.03	85	1	.03	68	6	.017	3.5	14	.21	3.0	2	14
2805	LMS08	4724.635	1498.858	1	1	1	68	4	372	6	10	.13	.03	63	1	.03	54	10	.012	3.9	13	.16	2.2	2	12
2806	LMS09	4724.647	1498.157	1	1	1	63	2	292	6	10	.14	.06	81	1	.03	14	10	.007	2.2	11	.16	1.6	2	11
2807	LMS10	4724.330	1497.380	1	1	3	74	4	287	5	10	.17	.07	156	1	.04	24	6	.009	2.6	14	.22	2.0	2	14
2808	LMS11	4724.186	1497.506	1	1	25	63	2	268	4	10	.11	.01	48	1	.03	14	6	.007	3.2	15	.17	2.2	2	10
2809	LMS12	4724.206	1498.273	4	4	2	63	2	216	4	10	.13	.02	36	1	.03	14	5	.007	3.5	12	.12	1.2	2	8
2810	LMS13	4724.080	1499.194	1	1	1	72	4	211	4	10	.13	.10	27	1	.03	16	6	.007	2.0	15	.22	2.6	2	8
2811	LMS14	4722.292	1499.649	1	1	3	80	3	274	7	10	.22	.10	23	1	.03	13	6	.007	2.0	15	.22	2.6	2	15
2812	LMS15	4720.265	1499.552	1	1	1	16	1	307	4	10	.03	.01	23	1	.01	13	6	.007	1.6	7	.17	2.6	2	7
2813	LMS16	4720.896	1498.304	1	1	2	17	1	359	4	10	.04	.01	19	1	.01	20	6	.008	3.6	7	.23	2.8	2	9
2814	LMS17	4720.174	1498.488	8	8	1	18	1	323	4	29	.03	.01	34	1	.01	22	4	.007	3.6	7	.23	2.8	2	9
2815	LMS18	4721.455	1497.907	1	1	1	93	7	243	8	10	.31	.14	33	1	.04	21	6	.007	3.5	17	.17	1.2	2	15
2816	LMS19	4722.064	1496.168	1	1	23	75	2	221	7	10	.23	.10	13	1	.04	13	4	.007	2.5	14	.15	1.6	2	12
2817	LMS20	4728.965	1496.908	3	3	2	116	5	234	8	10	.38	.14	67	1	.11	17	3	.008	1.2	23	.14	1.4	2	15
2818	LMS21	4729.769	1497.120	1	1	1	89	6	261	7	10	.25	.10	108	1	.07	15	6	.008	3.2	18	.17	1.6	2	15
2819	LMS22	4729.138	1497.467	1	1	10	93	5	314	7	10	.26	.09	168	1	.07	16	7	.008	2.6	18	.15	1.6	2	12
2820	LMS23	4728.149	1496.557	9	9	7	91	5	282	7	10	.27	.10	47	1	.07	17	4	.008	3.6	18	.13	1.4	2	13
2821	LMS24	4727.063	1495.783	4	4	3	91	6	353	8	10	.26	.10	201	1	.06	19	7	.008	.7	17	.16	1.4	2	13
2822	LMS25	4726.164	1495.738	2	2	1	95	3	249	9	10	.27	.10	194	1	.06	25	3	.008	1.9	17	.14	1.2	2	14
2823	LMS26	4725.661	1495.408	3	3	7	93	5	216	7	10	.25	.09	175	1	.06	15	4	.008	2.9	17	.16	1.4	2	13
2824	LMS27	4725.373	1495.526	4	4	2	96	4	301	8	10	.28	.12	75	1	.06	19	8	.008	1.7	18	.14	1.6	2	14
2825	LMS28	4727.584	1495.102	1	1	1	92	4	242	7	10	.29	.12	111	1	.08	16	2	.008	2.1	20	.17	1.8	2	14
2826	LMS29	4727.917	1494.953	1	1	6	89	4	190	6	10	.25	.09	73	1	.06	18	5	.008	2.9	16	.15	1.4	2	13
2827	LMS30	4727.405	1495.179	5	5	1	77	6	358	7	10	.24	.11	111	1	.07	30	5	.008	2.4	17	.16	2.0	2	11
2828	LMS31	4726.375	1494.204	1	1	8	79	4	396	6	11	.25	.09	98	1	.04	17	5	.007	2.1	14	.16	1.4	2	11
2829	LMS32	4726.623	1493.921	1	1	25	101	6	377	8	10	.33	.12	95	1	.09	32	8	.013	3.4	19	.15	1.8	2	15
2830	LMS33	4725.992	1492.817	3	3	1	83	9	299	15	10	.25	.13	254	1	.05	24	6	.011	2.9	18	.26	3.6	2	18
2831	LMS34	4725.144	1492.446	6	6	1	59	4	325	9	10	.18	.08	186	1	.04	28	3	.008	2.0	14	.13	1.5	2	13
2832	LMS35	4724.606	1492.582	5	5	1	59	7	238	16	10	.19	.11	696	1	.02	18	9	.007	2.9	19	.16	1.6	2	16
2833	LMS36	4725.063	1492.292	8	8	1	80	6	230	13	12	.30	.18	258	1	.06	19	8	.011	5.2	21	.17	1.4	2	20
2834	LMS37	4726.190	1492.720	1	1	2	80	6	257	10	10	.24	.13	252	1	.05	26	7	.008	2.0	17	.24	3.2	2	16
2835	LMS38	4726.753	1492.153	3	3	1	100	6	216	9	12	.35	.16	181	1	.11	30	6	.014	1.6	24	.20	1.8	2	18
2836	LMS39	4727.105	1491.914	1	1	14	86	7	305	8	10	.26	.11	164	1	.07	16	5	.010	1.8	18	.20	1.8	2	14
2837	LMS40	4728.305	1492.481	1	1	10	73	6	389	11	10	.21	.08	92	1	.04	37	8	.014	1.8	14	.13	1.6	2	14
2838	LMS41	4728.435	1493.441	3	3	40	73	3	292	9	13	.19	.08	92	1	.04	23	5	.008	4.4	15	.20	2.6	2	13
2839	LMS42	4728.275	1493.432	4	4	1	76	5	539	8	15	.21	.08	194	2	.03	21	10	.008	2.3	15	.14	1.6	2	12
2840	LMS43	4728.810	1492.516	7	7	35	59	3	330	5	12	.14	.04	28	1	.03	17	9	.007	1.0	12	.15	2.2	2	9
2841	LMS44	4728.721	1492.552	3	3	3	56	3	315	7	11	.14	.05	121	1	.02	24	3	.008	1.3	12	.21	2.6	2	11
2842	LMS45	4726.879	1491.741	9	9	1	88	5	507	6	14	.28	.11	44	1	.10	18	2	.008	.6	21	.21	3.2	2	14
2843	LMS46	4726.084	1490.764	8	8	1	94	6	337	6	10	.31	.12	5	1	.11	21	3	.008	3.3	20	.18	2.2	2	15
2844	LMS47	4726.243	1490.692	12	12	1	102	5	277	9	11	.38	.15	5	1	.13	22	7	.011	.8	22	.30	1.8	2	18
2845	LMS48	4727.325	1491.441	1	1	1	88	7	463	7	10	.30	.13	118	1	.10	29	8	.011	3.3	22	.30	3.6	2	18
2846	LMS49	4727.224	1491.287	8	8	1	116	7	182	9	10	.45	.16	166	1	.20	54	8	.015	.2	31	.18	1.6	2	20
2847	LMS50	4727.560	1491.013	1	1	2	99	4	210	8	12	.39	.16	166	1	.14	25	5	.013	.2	24	.20	2.0	2	16
2848	LMS51	4720.819	1492.789	9	9	3	101	5	289	8	10	.37	.16	76	1	.14	29	2	.012	.2	25	.19	2.2	2	15
2849	LMS52	4720.968	1492.672	7	7	1	103	5	275	8	10	.33	.13	141	1	.15	22	4	.014	1.8	24	.15	1.4	2	17
2850	LMS01	4720.178	1481.730	7	7	9	76	9	318	8	16	.30	.34	309	1	.14	57	2	.016	1.1	23	.18	2.2	2	24

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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	Tl %	U ppm	W ppm	Zn ppm
2851	LMR02	4720.076	6	13	73	5	236	6	10	.21	.07	210	1	.08	24	4	.012	1.3	17	.17	3.0		12
2852	LMR03	4720.258	5	1	81	5	334	7	14	.26	.11	302	1	.11	28	6	.014	1.7	22	.20	2.8		17
2853	LMR04	4720.369	3	1	87	5	289	7	17	.29	.12	198	1	.11	26	11	.010	1.9	21	.15	1.4		18
2854	LMR05	4720.453	6	1	68	4	322	6	10	.22	.09	47	1	.09	20	6	.009	2.5	18	.16	2.6		14
2855	LMR06	4720.511	13	1	61	4	286	5	10	.18	.07	65	1	.08	10	6	.010	1.2	16	.12	1.4	2	17
2856	LMR07	4721.753	3	1	105	14	227	12	27	.48	.32	424	1	.19	41	5	.016	4.3	29	.20	1.6		34
2857	LMR08	4725.482	5	1	52	3	310	5	12	.16	.07	36	1	.08	9	3	.007	1.9	14	.10	1.4		12
2858	LMR09	4725.859	6	1	91	5	258	8	12	.35	.19	42	1	.18	12	6	.009	2.2	26	.16	1.8		18
2859	LMR10	4725.634	3	37	70	3	278	6	11	.21	.11	31	1	.09	9	7	.010	3.2	17	.13	1.4		14
2860	LMR11	4723.975	1	1	79	5	303	7	10	.25	.11	52	1	.11	8	3	.007	1.7	21	.18	1.6		16
2861	LMR12	4723.755	6	13	95	8	275	7	13	.36	.16	31	1	.15	11	8	.008	.6	24	.15	1.6		17
2862	LMR13	4723.470	8	18	82	3	219	7	10	.32	.14	42	1	.13	10	5	.007	2.9	21	.15	1.6		22
2863	LMR14	4724.574	5	1	71	5	269	6	10	.26	.13	60	1	.10	10	10	.007	.6	18	.14	2.2		15
2864	LMR15	4724.492	1	1	78	4	317	7	12	.26	.12	66	1	.10	11	3	.008	1.3	19	.17	1.8		14
2865	LMR16	4724.982	9	1	81	4	282	6	13	.31	.14	25	1	.14	9	3	.009	.5	21	.14	1.4		17
2866	LMR17	4724.328	7	2	116	6	295	9	14	.46	.24	121	1	.21	13	2	.012	2.7	29	.19	1.4		23
2867	LMR18	4723.920	7	1	89	7	259	10	12	.96	.23	138	1	.14	16	6	.009	5.3	23	.18	1.4		22
2868	LMR19	4724.378	4	3	101	5	271	7	10	.36	.14	88	1	.13	10	2	.008	2.4	23	.17	2.2		17
2869	LMR20	4723.495	4	1	83	3	298	6	10	.25	.09	45	1	.08	9	3	.008	2.4	19	.21	2.6		14
2870	LMR21	4722.525	5	21	101	6	296	7	10	.82	.11	78	1	.10	9	10	.008	3.5	21	.18	1.6		15
2871	LMR22	4722.603	8	1	83	3	278	6	11	.27	.11	84	1	.07	11	6	.008	2.1	16	.13	1.4		14
2872	LMR23	4724.569	1	1	94	5	309	7	10	.34	.16	86	1	.14	13	2	.008	3.3	24	.16	1.6		17
2873	LMR24	4725.206	8	1	100	4	297	7	10	.38	.17	15	1	.16	11	3	.008	4.5	25	.16	1.4		19
2874	LMR25	4727.072	13	1	102	5	323	7	11	.38	.15	91	1	.15	12	4	.009	2.2	25	.17	1.6		18
2875	LMR26	4727.478	1	4	104	3	304	8	12	.36	.20	130	1	.15	12	4	.009	1.7	24	.16	1.4		19
2876	LMR27	4727.482	1	4	89	3	368	7	11	.31	.16	46	1	.15	13	8	.009	1.7	24	.15	1.6		16
2877	LMR28	4727.283	1	1	95	1	311	6	11	.33	.15	146	1	.16	11	2	.008	1.4	23	.15	1.8		17
2878	LMR29	4727.973	1	15	70	1	312	6	12	.20	.11	146	1	.09	11	7	.010	1.4	16	.10	1.2		14
2879	LMR30	4727.794	1	1	88	1	372	7	10	.28	.16	85	1	.13	12	7	.010	1.2	21	.15	1.6		17
2880	LMR31	4725.780	4	2	95	4	316	7	10	.34	.17	19	1	.16	13	8	.009	3.0	25	.17	1.6		17
2881	LMR32	4725.602	1	1	95	2	266	8	15	.37	.24	97	1	.14	16	8	.010	2.8	24	.19	2.2		22
2882	LMR33	4725.604	1	7	89	3	319	7	10	.33	.18	69	1	.15	12	8	.008	3.0	24	.19	1.6		17
2883	LMR34	4726.640	2	1	100	4	307	6	10	.33	.16	70	1	.14	12	6	.010	5.5	23	.17	1.4		22
2884	LMR35	4727.676	1	13	113	6	274	8	18	.50	.30	35	1	.22	16	5	.016	3.6	32	.16	1.4		25
2885	LMR36	4727.437	1	5	98	2	308	8	10	.38	.20	34	1	.18	14	9	.012	3.8	27	.16	1.4		20
2886	LMR37	4725.454	1	1	82	4	330	8	27	.28	.19	98	1	.16	15	15	.010	1.3	20	.18	1.4		18
2887	LMR38	4724.194	1	2	69	2	358	6	10	.23	.13	52	1	.09	12	7	.009	1.7	19	.15	1.4		15
2888	LMR39	4724.112	1	1	80	3	357	9	15	.27	.17	126	1	.11	13	6	.010	1.5	20	.18	1.4		19
2889	LMR40	4723.840	1	1	79	3	387	5	10	.22	.11	59	1	.11	13	7	.009	2.5	20	.15	1.4		15
2890	LMR41	4723.192	1	1	63	2	348	6	10	.19	.11	66	1	.08	11	2	.008	.3	17	.16	1.5		14
2891	LMR42	4723.437	1	49	72	3	389	6	10	.22	.10	43	1	.05	12	4	.012	4.4	14	.14	1.5		14
2892	LMR43	4723.171	4	1	69	3	363	6	17	.20	.10	132	1	.09	12	4	.008	2.2	16	.31	4.2		17
2893	LMR44	4721.922	1	1	79	3	337	7	10	.27	.15	70	1	.09	13	10	.008	2.2	18	.17	1.3		17
2894	LMR45	4721.925	1	1	81	3	345	7	18	.27	.15	11	1	.08	11	5	.011	1.1	19	.16	1.6		16
2895	LMR46	4728.126	1	1	56	2	312	5	10	.15	.07	89	1	.08	11	2	.010	1.5	17	.16	2.4		13
2896	LMR47	4727.710	1	1	63	3	483	8	11	.21	.12	145	1	.11	42	6	.012	1.6	19	.13	1.2		16
2897	LMR48	4728.213	1	13	75	4	390	8	10	.24	.12	115	1	.11	61	11	.009	1.0	19	.15	1.6		15
2898	LMR49	4728.367	4	1	63	6	385	7	10	.18	.11	164	1	.08	51	4	.011	2.6	18	.16	1.8		21
2899	LMR50	4728.781	1	1	96	6	332	11	16	.40	.32	239	1	.11	27	9	.016	5.1	25	.17	1.4		30
2900	LMR01	4729.581	12	1	68	7	327	8	21	.35	.17	197	1	.14	31	12	.025	5.1	18	.14	1.4		16

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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
2901	LNr01	4730.140	1539.825		16	> 1	83	> 1	152	15	15	.29	.22	154	> 1	.11	21	2	.019	2.7	22	.15	1.2	> 2	22
2902	LNr02	4730.536	1538.571		7	> 1	227	6	128	16	35	.73	.36	260	> 1	.25	25	4	.027	2.4	35	.21	1.4	> 2	45
2903	LNr03	4730.881	1538.754		9	> 1	92	1	115	9	18	.46	.20	9	> 1	.08	14	4	.014	3.2	15	.19	1.2	3	23
2904	LNr04	4730.115	1530.908		14	> 1	58	3	308	7	14	.24	.06	22	1	.05	13	5	.023	2.4	11	.14	1.4	3	7
2905	LNr05	4730.497	1531.921		18	> 1	49	3	285	8	28	.35	.30	130	1	.08	95	9	.024	4.9	14	.14	1.6	> 2	19
2906	LNr01	4731.466	1523.504		> 1	> 1	98	1	208	6	16	.35	.05	75	1	.07	15	3	.056	4.9	16	.19	1.6	> 2	6
2907	LNr02	4731.369	1524.122		> 1	> 1	142	4	385	7	15	.54	.11	21	> 1	.15	11	6	.027	1.3	24	.14	2.0	> 2	8
2908	LNr03	4731.505	1525.166		5	> 1	188	2	383	8	11	.66	.12	133	2	.17	14	10	.025	1.7	30	.20	1.4	> 2	12
2909	LNr04	4730.873	1525.485		4	> 1	160	5	285	9	10	.61	.13	145	2	.12	12	10	.023	1.2	24	.14	1.8	> 2	12
2910	LNr05	4731.084	1529.497		> 1	230	54	4	421	4	11	.16	.01	23	1	.06	11	6	.023	2.5	11	.23	1.2	> 2	4
2911	LNr01	4731.446	1511.840		8	> 1	94	4	347	6	18	.31	.04	22	> 1	.10	10	6	.020	1.3	16	.11	1.2	> 2	4
2912	LNr02	4731.297	1513.296		6	> 1	90	3	335	7	14	.33	.06	30	> 1	.09	12	9	.020	2	16	.13	1.6	> 2	6
2913	LNr03	4730.790	1513.444		8	> 1	92	4	426	6	16	.32	.06	52	> 1	.10	12	8	.029	1.5	18	.13	1.0	> 2	6
2914	LNr04	4730.959	1514.289		2	> 1	106	5	357	8	21	.38	.10	46	> 1	.10	12	5	.022	2.2	16	.11	1.6	> 2	8
2915	LNr05	4731.294	1511.695		11	> 1	74	9	1120	5	10	.26	.21	95	> 1	.09	33	5	.019	3.6	15	.18	1.8	> 2	12
2916	LNr01	4730.328	1508.543		7	15	105	8	873	8	10	.30	.14	94	> 1	.06	120	9	.007	2.1	18	.22	2.4	> 2	19
2917	LNr02	4732.074	1507.518		1	16	105	3	209	7	11	.30	.14	72	> 1	.07	13	10	.009	1.6	19	.26	1.6	> 2	27
2918	LNr03	4731.291	1505.888		5	16	130	2	303	8	10	.40	.19	84	> 1	.09	18	8	.012	1.2	22	.16	1.2	> 2	20
2919	LNr04	4731.021	1505.859		11	> 1	154	5	309	11	10	.49	.33	154	> 1	.13	34	14	.057	1.5	28	.15	1.0	> 2	26
2920	LNr05	4731.035	1506.024		2	2	54	2	385	6	10	.14	.08	53	> 1	.02	20	2	.008	2	17	.12	1.0	3	16
2921	LNr06	4730.561	1505.342		4	2	88	1	350	7	11	.22	.09	37	> 1	.06	16	9	.009	2	17	.13	1.0	3	16
2922	LNr07	4731.851	1501.120		1	1	68	1	488	6	10	.14	.04	142	> 1	.04	17	9	.008	5	14	.25	2.4	2	13
2923	LNr08	4731.637	1501.411		2	2	61	2	224	6	120	.17	.05	25	> 1	.04	12	9	.007	2	12	.13	1.2	2	11
2924	LNr09	4731.116	1501.065		1	2	80	3	258	5	12	.19	.05	104	> 1	.05	13	9	.010	2	15	.24	2.2	2	15
2925	LNr10	4730.269	1501.856		1	9	85	1	349	6	10	.19	.06	82	> 1	.06	15	5	.009	4	17	.22	2.0	2	14
2926	LNr11	4730.313	1502.056		5	263	82	3	258	6	10	.18	.05	103	> 1	.06	13	8	.007	4.1	16	.25	2.4	2	12
2927	LNr12	4731.197	1503.045		9	> 1	55	1	261	6	12	.13	.05	42	> 1	.03	11	7	.007	2	12	.18	2.0	2	10
2928	LNr13	4731.048	1503.094		1	124	81	4	446	19	10	.13	.06	83	> 1	.02	35	11	.042	1.8	16	.22	2.4	2	18
2929	LNr14	4730.973	1500.903		8	13	53	2	353	7	14	.12	.04	16	> 1	.02	15	10	.007	2	10	.10	1.0	2	9
2930	LNr15	4731.699	1509.151		4	1	139	3	283	9	10	.42	.17	26	> 1	.10	18	6	.008	8	25	.16	1.4	2	18
2931	LNr16	4731.134	1490.313		1	1	98	2	339	9	11	.35	.21	141	> 1	.15	16	10	.008	2	26	.21	1.8	2	22
2932	LNr17	4731.296	1499.241		3	5	62	2	249	5	10	.10	.01	85	> 1	.03	11	8	.008	8	11	.18	2.0	2	9
2933	LNr18	4731.104	1499.160		8	5	62	4	231	6	11	.11	.01	30	> 1	.03	12	4	.007	1.2	11	.14	1.6	2	7
2934	LNr19	4730.201	1499.354		7	52	80	4	169	7	16	.22	.09	11	> 1	.03	13	14	.007	2.8	13	.14	1.4	2	13
2935	LNr20	4731.448	1498.098		8	32	103	2	225	7	10	.29	.08	55	> 1	.09	14	5	.007	1.9	20	.16	1.4	2	12
2936	LNr21	4731.566	1498.770		1	1	90	5	216	7	13	.33	.11	43	1	.08	15	5	.010	4.2	19	.16	1.4	2	12
2937	LNr22	4731.919	1497.750		1	1	111	3	401	7	13	.33	.11	43	1	.08	15	5	.010	4.4	21	.13	1.4	2	13
2938	LNr23	4731.175	1497.234		14	> 1	113	1	357	8	13	.34	.12	66	> 1	.11	15	7	.008	3.8	24	.20	1.8	2	15
2939	LNr24	4731.073	1497.366		1	1	78	2	315	7	13	.34	.12	66	> 1	.09	15	4	.008	2.9	23	.15	1.4	2	14
2940	LNr25	4730.191	1496.698		3	2	110	2	282	9	22	.34	.12	94	2	.09	18	3	.007	3.7	21	.17	1.4	2	14
2941	LNr26	4730.539	1496.350		8	15	155	3	292	9	10	.52	.16	71	> 1	.12	17	5	.007	3	28	.22	1.6	2	18
2942	LNr27	4730.515	1496.160		4	1	135	3	298	9	12	.44	.17	98	> 1	.10	16	7	.007	1.4	24	.18	1.4	2	18
2943	LNr28	4732.084	1493.341		6	1	72	1	303	6	22	.18	.06	74	> 1	.05	11	6	.007	3.7	16	.20	2.0	2	10
2944	LNr29	4731.597	1493.200		5	1	110	5	338	10	19	.38	.17	192	2	.10	26	2	.011	4.6	22	.17	1.8	2	19
2945	LNr30	4731.567	1493.472		1	1	66	6	439	6	21	.16	.04	60	> 1	.04	19	6	.007	2.7	13	.18	1.8	3	9
2947	LNr31	4731.309	1494.229		6	1	83	2	330	7	16	.24	.09	32	> 1	.05	16	2	.008	3.3	15	.18	1.8	3	13
2948	LNr32	4731.134	1494.232		1	35	77	1	345	6	11	.20	.06	67	> 1	.04	14	4	.007	4.5	17	.25	2.4	2	12
2949	LNr33	4730.930	1493.033		5	1	81	2	362	7	13	.24	.10	79	> 1	.06	16	6	.008	4.3	16	.15	1.4	2	13
2950	LNr34	4730.966	1492.862		12	1	88	3	268	7	17	.30	.12	44	> 1	.08	14	6	.008	3	19	.20	1.8	2	15

List of Geochemical Analysis ( 60)

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
		Y-coord																					
2951	LNs21	4730.803	1492.415	1	81	1	354	7	14	.24	.09	39	1	.07	14	4	.007	4.5	18	.16	1.4	2	12
2952	LNs22	4730.786	1491.818	1	86	3	329	7	11	.27	.11	53	1	.10	16	4	.008	4.4	20	.19	1.8	2	14
2953	LNs23	4730.296	1492.035	1	89	3	215	8	17	.28	.10	145	1	.08	42	6	.011	2.1	18	.14	1.4	2	13
2954	LNs24	4732.040	1490.429	3	96	4	460	9	11	.35	.19	109	1	.15	25	7	.008	3.6	24	.19	1.8	2	18
2955	LNs01	4731.822	1487.192	1	123	3	420	9	18	.41	.20	91	1	.21	24	5	.014	1.5	29	.18	1.4	3	21
2956	LNs02	4731.038	1486.592	4	118	4	548	9	17	.42	.20	37	2	.20	20	7	.020	4.6	28	.17	1.6	3	20
2957	LNs03	4730.151	1486.144	1	102	2	387	10	23	.38	.19	49	2	.16	22	3	.018	5.4	25	.15	1.4	2	19
2958	LNs04	4730.044	1486.301	1	107	5	375	9	18	.41	.22	22	2	.22	19	4	.017	2.5	30	.17	1.6	2	22
2959	LNs05	4731.945	1487.389	1	95	3	468	9	14	.32	.18	120	1	.18	22	2	.012	3.3	26	.18	1.8	3	18
2960	LNs06	4730.403	1487.344	1	115	5	455	9	16	.41	.19	30	1	.17	20	7	.018	6.9	27	.18	1.6	2	20
2961	LNs07	4730.043	1487.540	1	80	3	339	9	19	.24	.10	40	2	.15	30	8	.009	3.8	22	.15	1.6	2	14
2962	LNs08	4730.076	1487.709	2	88	4	321	10	13	.28	.14	63	1	.14	29	3	.011	3.9	24	.25	3.2	2	18
2963	LNs09	4730.646	1489.128	1	125	3	210	9	20	.55	.26	53	1	.27	22	7	.011	3.4	36	.18	1.4	2	23
2964	LNs10	4730.481	1489.116	4	118	3	291	11	21	.49	.25	99	1	.22	22	2	.013	3.8	30	.19	1.6	2	22
2965	LNs11	4732.118	1485.702	20	102	3	246	10	13	.33	.28	117	1	.15	16	4	.010	3.7	25	.20	2.0	2	19
2966	LNs12	4732.139	1485.496	11	121	4	309	10	15	.45	.28	178	1	.28	23	6	.011	4.5	35	.20	1.4	2	24
2967	LNs13	4731.819	1482.599	10	72	2	152	7	15	.21	.11	84	1	.09	16	5	.011	3.7	18	.13	1.4	2	13
2968	LNs14	4731.996	1482.396	14	79	7	179	8	14	.25	.14	48	1	.11	16	6	.015	1.9	19	.15	1.6	2	16
2969	LNs15	4730.415	1482.686	10	85	2	222	8	15	.30	.18	124	1	.11	14	10	.010	4.5	20	.14	1.0	2	17
2970	LNs16	4730.586	1482.777	1	88	3	339	7	27	.31	.17	89	1	.12	17	3	.010	3.0	21	.14	1.4	2	17
2971	LNs17	4730.148	1484.420	9	91	4	216	8	17	.32	.20	73	4	.12	17	9	.010	5.8	21	.17	1.4	7	21
2972	LNs18	4730.070	1484.246	4	91	6	343	9	22	.30	.18	144	1	.12	18	4	.016	4.3	21	.14	1.4	2	21
2973	LNs19	4730.324	1480.528	2	89	5	404	9	17	.38	.23	157	1	.09	22	2	.010	5.5	20	.15	2.0	3	21
2974	LNs20	4730.467	1480.436	2	66	5	216	7	43	.23	.14	106	1	.11	17	2	.011	3.9	20	.13	1.6	2	18

Appendix 11

Distribution map of elements for  
stream sediments in Labuk area









































































