Serial No.	Sample No.	CA R	CA O	TS	PS	XR	FI	DT R	DT Cly	STD	Field name of Rock	Remarks	District	Location	UTM (Zone 19) N	UTM (Zone 19) E	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Ba ppm	Sn ppm
1801	5712 MH	X		X						X	s-m sil w-m arg hyd br?	py imp	Panizo	Tulco	7,799,495	566,368	<2	<.5	9	74	11	89	<5	<1	3	793	9
1802	5713 MH	X									s-sil wk-arg lptf	sulfur limo	Panizo	Tulco	7,799,601	566,629	<2	<.5	4	44	24	147	55	<1	10	849	8
1803	5714 MH	X									m~s-sil hyd br		Panizo	Tulco	7,799,441	566,620	<2	<.5	10	11	14	93	7	<1	2	830	<5
1804	5715 MH	X									s~vs-sil an-tf~lptf	py imp	Panizo	Tulco	7,798,889	566,549	<2	<.5	88	23	16	19	<5	<1	3	1026	<5
1805	5716 MH	X									w-m arg w-m sil tfbr		Panizo	Tulco	7,798,373	566,822	<2	<.5	29	17	44	113	<5	<1	2	208	<5
1806	6301 KI	X									s-arg m-sil lptf~tfbr		Panizo	Tulco	7,799,987	564,613	2	<.5	29	153	17	15	<5	<1	17	608	<5
1807	6302 KI	X									s-sil s-arg hyd br?		Panizo	Tulco	7,800,236	564,798	<2	<.5	11	44	6	11	<5	<1	4	757	<5
1808	6303 KI	X									s-arg wk-sil tf		Panizo	Tulco	7,800,541	564,831	<2	<.5	40	87	42	9	<5	<1	<1	867	<5
1809	6304 KI	X									w-m arg tfbr~lptf		Panizo	Tulco	7,800,470	565,306	<2	<.5	21	13	17	17	<5	<1	2	899	<5
1810	6305 KI	X									s-sil s-arg hyd br		Panizo	Tulco	7,800,565	565,370	<2	<.5	12	20	8	11	<5	<1	3	1097	<5
1811	6306 KI	X									s-sil s-arg hyd br	prt vgy	Panizo	Tulco	7,800,576	565,450	<2	<.5	8	61	4	64	11	<1	6	216	<5
1812	6307 KI	X									s-arg wk-sil an		Panizo	Tulco	7,800,117	564,374	2	<.5	32	104	13	18	<5	<1	5	784	<5
1813	6308 KI	X									s-arg s-sil an	mtx s prt vgy	Panizo	Tulco	7,800,378	564,448	<2	<.5	6	14	15	<5	<5	<1	3	704	<5
1814	6309 KI	X									wk-arg bt px an		Panizo	Tulco	7,800,140	564,122	<2	<.5	13	15	65	6	<5	<1	3	978	<5
1815	6310 KI	X									wk-arg px? bt an		Panizo	Tulco	7,800,000	564,073	<2	<.5	25	48	20	13	<5	<1	3	1792	<5
1816	4378 YSS	X									s-sil br oxd in frc	N70E/N10W	Panizo	Chinchilhuma	7,791,817	566,773	62	14.2	56	2304	100	78	103	<1	14	328	<5
1817	4379 YSS	X									wk-arg lithic-tf		Panizo	Chinchilhuma	7,791,785	566,601	<2	<.5	2	35	400	12	9	<1	<1	976	<5
1818	4380 YSS	X									wk-arg lithic-tf oxd		Panizo	Chinchilhuma	7,791,657	566,397	<2	9.6	244	992	608	74	21	<1	3	2255	<5
1819	4381 YSS	X									m-arg m-sil lit-tf ox-Mn		Panizo	Chinchilhuma	7,791,445	566,200	<2	<.5	3	95	846	58	10	<1	1	795	<5
1820	4382 YSS	X									m-sil da	N40E	Panizo	Chinchilhuma	7,791,574	566,210	6	10	12	1006	322	32	9	<1	6	806	<5
1821	4383 YSS	X									m-arg br		Panizo	Chinchilhuma	7,792,005	565,990	<2	<.5	7	189	895	32	24	<1	1	918	<5
1822	4384 YSS	X									s-arg tf?		Panizo	Chinchilhuma	7,791,936	566,144	6	1.9	70	55	1466	39	16	<1	<1	608	<5
1823	4385 YSS	X									s-sil wk-arg br	at pit,N50E/N70W	Panizo	Chinchilhuma	7,791,884	566,218	96	50.2	14	1669	224	88	44	<1	45	622	<5
1824	4386 YSS	X									m-arg tf?		Panizo	Chinchilhuma	7,791,874	566,317	<2	0.8	54	1124	386	62	7	<1	<1	1272	<5
1825	4387 YSS	X									m-arg m-sil br qz-ba-v	float	Panizo	Chinchilhuma	7,792,596	566,334	<2	<.5	16	125	131	27	<5	<1	7	1114	<5
1826	4388 YSS	X									m-arg tf m-prpy		Panizo	Chinchilhuma	7,792,322	566,459	4	6.8	5	225	82	61	33	<1	2	1473	<5
1827	4389 YSS	X									m-sil m-arg tf	N20W	Panizo	Chinchilhuma	7,792,226	566,902	<2	<.5	14	15	110	46	<5	<1	4	430	7
1828	4390 YSS	X									m-arg wk-sil br oxd Mn		Panizo	Chinchilhuma	7,792,312	567,055	<2	52.6	40	3568	298	98	8	<1	2	1869	<5
1829	4391 YSS	X									s-sil br oxd		Panizo	Chinchilhuma	7,792,508	567,531	<2	7.1	8	567	161	95	9	<1	3	1477	<5
1830	4392 YSS	X									m-arg m-sil an?		Panizo	Chinchilhuma	7,792,220	567,782	<2	8.6	20	717	144	64	7	<1	1	1560	5
1831	4393 YSS	X									s-arg m-sil an?		Panizo	Chinchilhuma	7,792,129	567,794	<2	70	89	134	59	109	64	<1	5	3283	<5
1832	4394 YSS	X				X			X		m-arg m-sil br ox-Mn		Panizo	Chinchilhuma	7,791,833	567,411	<2	29.3	38	2444	375	80	8	<1	3	1623	<5
1833	4395 YSS	X									m-arg br oxd Mn		Panizo	Chinchilhuma	7,791,740	567,652	8	1.2	32	88	1401	26	<5	<1	5	1217	<5
1834	4396 YSS	X									m-arg br	at pit ,N60W	Panizo	Chinchilhuma	7,791,776	567,112	36	27.9	318	5387	230	120	16	<1	2	1204	<5
1835	4397 YSS	X									m-arg w-sil br oxd Mn		Panizo	Chinchilhuma	7,791,605	567,321	10	13.1	28	1455	220	131	14	<1	2	539	<5
1836	4398 YSS	X									m-arg w-sil br oxd Mn	N-S	Panizo	Chinchilhuma	7,791,470	567,064	56	24.7	279	7705	771	119	10	<1	3	2015	<5
1837	4399 YSS	X									wk-arg tf chl		Panizo	Chinchilhuma	7,791,318	566,803	4	0.8	5	322	607	8	<5	<1	2	357	<5
1838	4400 YSS	X									m-arg w-sil br oxd Mn		Panizo	Chinchilhuma	7,791,287	566,480	4	5.1	8	60	90	28	<5	<1	7	970	<5
1839	4962 KI					X				X	s-arg da	chloritic	Panizo	Chinchilhuma Aguilani	7,790,791	567,217											
1840	4963 KI					X					s-arg da		Panizo	Chinchilhuma Aguilani	7,790,791	567,217											
1841	4964 KI					X					s-arg an?	py imp	Panizo	Chinchilhuma Aguilani	7,790,791	567,217											
1842	4965 KI					X					s-arg an		Panizo	Chinchilhuma Aguilani	7,790,791	567,217											
1843	5101 YSS	X									m-arg w-sil br oxd Mn	N70W	Panizo	Chinchilhuma	7,791,103	566,134	150	10.5	65	3609	534	72	10	<1	2	1474	<5
1844	5102 YSS	X									m-arg m-sil br oxd Mn		Panizo	Chinchilhuma	7,790,755	566,144	225	268	1546	6949	3247	89	128	5.6	13	1157	<5
1845	5103 YSS	X									s-sil br oxd		Panizo	Chinchilhuma	7,790,990	566,228	<2	0.5	11	50	129	17	<5	<1	<1	446	<5
1846	5104 YSS	X									m-arg wk-sil tf?	at pit	Panizo	Chinchilhuma	7,791,025	566,434	466	136	209	28700	711	296	72	<1	3	2474	<5
1847	5105 YSS	X									m-arg wk-sil tf		Panizo	Chinchilhuma	7,790,891	566,663	<2	1.1	21	484	519	19	<5	<1	1	591	<5
1848	5106 YSS	X									m-arg wk-sil br chl	N40W	Panizo	Chinchilhuma	7,790,737	567,148	12	2	12	691	2798	76	<5	<1	3	1420	<5
1849	5107 YSS	X									m-arg wk-sil br	N40E	Panizo	Chinchilhuma	7,790,648	567,240	76	228.9	70	3364	168	45	50	<1	16	1170	<5
1850	5108 YSS	X									s-sil br oxd		Panizo	Chinchilhuma	7,790,374	567,362	<2	4.4	45	522	153	65	25	<1	3	1682	<5

Appendix 1 Sample List of Laboratry Works (All Samples)

Serial No.	Sample No.	CA R	CA O	TS	PS	XR	FI	DT R	DT Cly	STD	Field name of Rock	Remarks	District	Location	UTM (Zone 19) N	UTM (Zone 19) E	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Ba ppm	Sn ppm
1851	5109 YSS	X									s-sil wk-arg br oxd	N60W	Panizo	Chinchilhuma	7,790,186	567,924	<2	0.7	6	64	59	18	<5	<1	1	1364	<5
1852	5110 YSS	X									m-arg br oxd		Panizo	Chinchilhuma	7,790,376	567,806	<2	4.9	41	3364	716	43	6	<1	2	2505	<5
1853	5111 YSS	X									m-arg wk-sil br		Panizo	Chinchilhuma	7,790,558	567,778	<2	1	8	51	193	44	6	<1	2	1377	<5
1854	5112 YSS	X									m-arg wk-sil br oxd Mn	at pit,N40W	Panizo	Chinchilhuma	7,790,669	567,658	<2	4.4	16	1683	786	47	11	<1	2	1787	<5
1855	5113 YSS	X									m-arg wk-sil br oxd Mn		Panizo	Chinchilhuma	7,790,767	567,401	9	24.4	525	2312	1139	163	10	<1	8	1048	<5
1856	5114 YSS	X									m-arg w-si br oxd Mn	at pit,N20E	Panizo	Chinchilhuma	7,791,437	567,683	3	32.5	82	734	339	61	13	<1	3	1325	<5
1857	5115 YSS	X				X					s-arg br oxd Mn		Panizo	Chinchilhuma	7,791,270	567,616	156	93.2	1305	76700	2570	194	36	<1	15	1228	<5
1858	5116 YSS	X									m-arg tf m-prpy oxd Mn		Panizo	Chinchilhuma	7,791,049	567,254	2	0.7	4	93	372	14	<5	<1	<1	1170	<5
1859	5117 YSS	X									m-arg tf oxd Mn	at pit	Panizo	Chinchilhuma	7,790,977	567,561	<2	26.2	23	953	553	139	15	<1	2	1225	<5
1860	5118 YSS	X									m-sil tf wth qz vlt	at pit, qz:2mm	Panizo	Chinchilhuma	7,791,316	567,903	<2	1.3	13	135	189	30	10	<1	2	1521	<5
1861	5119 YSS	X									s-sil w-arg br oxd		Panizo	Chinchilhuma	7,791,564	568,015	<2	49.9	60	2541	283	44	14	<1	5	1378	<5
1862	5120 YSS	X									s-sil br oxd	N10E	Panizo	Chinchilhuma	7,791,427	568,390	<2	2	13	39	87	62	14	<1	3	1466	<5
1863	5121 YSS	X									s-sil br oxd in frc		Panizo	Chinchilhuma	7,791,095	568,000	<2	81.5	26	1534	199	100	10	<1	3	1709	<5
1864	5122 YSS	X									m-sil br	5mx10m	Panizo	Chinchilhuma	7,790,879	568,011	<2	1.1	12	62	1058	31	7	<1	2	1463	<5
1865	5123 YSS	X									wk-arg tf chl		Panizo	Chinchilhuma	7,790,614	568,272	<2	1.4	20	73	426	41	<5	<1	<1	1090	<5
1866	5124 YSS	X									m-arg wk-sil br	10mx8m	Panizo	Chinchilhuma	7,790,453	568,365	<2	<.5	7	69	102	29	<5	<1	1	1546	<5
1867	5125 YSS	X									m-sil br	20x30m	Panizo	Chinchilhuma	7,790,139	568,467	<2	1	11	162	87	108	29	<1	3	1777	<5
1868	5488 KI		X		X					X	Zn Pb v in s-arg m-sil da	py imp	Panizo	Chinchilhuma San Salvador	7,791,850	567,019	1305	79.8	361	59000	40275	1949	51	<1	107	72	<5
1869	5489 KI		X		X		X			X	Zn Pb v in m-arg s-sil da	py imp	Panizo	Chinchilhuma San Salvador	7,791,850	567,019	348	83.8	1358	37700	279334	274	58	<1	1	169	<5
1870	5490 KI		X		X		X			X	s-arg da	py imp Pb Zn v	Panizo	Chinchilhuma San Salvador	7,791,850	567,019	284	171.1	4097	89500	229006	553	350	<1	18	85	<5
1871	5491 KI		X		X		X			X	Pb Zn v in da	py imp	Panizo	Chinchilhuma San Salvador	7,791,850	567,019	225	209.5	5051	116800	354923	549	387	<1	33	89	<5
1872	5492 KI		X		X					X	Pb Zn v	py imp	Panizo	Chinchilhuma San Salvador	7,791,850	567,019	460	982	5402	82600	292821	1125	368	<1	53	203	<5
1873	5493 KI		X								Mn v?		Panizo	Chinchilhuma Aguilani	7,790,791	567,217	349	100.4	1308	58700	24445	494	76	4.1	49	16	<5
1874	5494 KI		X								ore dump		Panizo	Chinchilhuma Aguilani	7,790,791	567,217	29	29.8	132	1394	5484	46	7	<1	11	784	<5
1875	5495 KI		X		X						ore dump	py gn sph chalco	Panizo	Chinchilhuma Aguilani	7,790,791	567,217	549	338	26705	5613	65781	510	93	<1	10	39	31
1876	5496 KI		X		X						ore dump	py chalcop	Panizo	Chinchilhuma Aguilani	7,790,791	567,217	1197	678	47279	1688	35657	888	446	<1	15	<2	83
1877	5497 KI		X		X		X				ore dump		Panizo	Chinchilhuma Aguilani	7,790,791	567,217	660	470	23476	29500	107054	1271	193	<1	15	25	39
1878	4862 FMS	X									m-sil s-arg hyd br		Panizo	Puquiza	7,779,989	566,593	<2	<.5	7	78	67	7	<5	<1	3	1269	<5
1879	4863 FMS	X									s-arg,si hydr br dyke	N55E,45NW	Panizo	Puquiza	7,779,924	566,525	<2	<.5	6	21	23	14	<5	<1	3	1331	<5
1880	4864 FMS	X									s-sil br, wth Mn v	v:15cm,N-S,55W	Panizo	Puquiza	7,779,862	566,422	<2	<.5	<2	22	11	<5	<5	<1	2	561	<5
1881	4865 FMS	X									w-sil s-arg hyd br		Panizo	Puquiza	7,779,736	566,230	<2	<.5	3	21	30	7	<5	<1	4	1065	<5
1882	4866 FMS	X									s-sil zone	5m,N40E,80SE	Panizo	Puquiza	7,779,578	566,208	<2	<.5	4	19	15	23	<5	<1	3	795	<5
1883	4867 FMS	X									m-s arg vol br,sil in part	N35W,55NE	Panizo	Puquiza	7,779,484	566,206	<2	<.5	3	23	17	10	<5	<1	4	1971	<5
1884	4868 FMS	X									m-sil s-arg hyd br	N50W	Panizo	Puquiza	7,779,373	566,153	<2	<.5	4	23	14	7	<5	<1	2	960	<5
1885	4869 FMS	X									m-s lim v in m-sil rock	0.3m,N20W,35SW	Panizo	Puquiza	7,779,235	565,982	<2	<.5	9	18	23	26	<5	<1	3	511	<5
1886	4870 FMS	X									m-lim v,s-sil v in s-arg r	lim v:2m,sil v:0.4m	Panizo	Puquiza	7,778,998	565,932	<2	<.5	11	15	31	25	<5	<1	6	751	<5
1887	5520 AT	X									s-sil wk-arg hb bt da		Panizo	Puquiza	7,780,697	566,564	<2	<.5	4	33	36	6	<5	<1	<1	1275	<5
1888	5521 AT	X									m-arg s-sil da	prt vgy	Panizo	Puquiza	7,780,862	566,447	<2	<.5	12	20	82	<5	<5	<1	<1	1378	<5
1889	5522 AT	X									m-arg s-sil da		Panizo	Puquiza	7,781,026	566,449	<2	<.5	5	23	32	8	<5	<1	<1	1066	<5
1890	5523 AT	X									s-sil m-arg bt da		Panizo	Puquiza	7,781,057	566,501	<2	<.5	6	30	194	24	<5	<1	3	1308	<5
1891	5524 AT	X									tf~lptf		Panizo	Puquiza	7,781,275	566,624	<2	<.5	8	18	34	22	<5	<1	5	868	<5
1892	5525 AT	X									s-sil wk-arg bt da		Panizo	Puquiza	7,781,221	566,389	<2	<.5	6	37	34	24	<5	<1	<1	1126	<5
1893	5526 AT	X									wk-arg da-tf		Panizo	Puquiza	7,781,416	566,323	<2	<.5	8	16	43	21	<5	<1	4	1082	<5
1894	5527 AT	X									wk-arg da-tf		Panizo	Puquiza	7,781,361	566,212	<2	<.5	7	18	29	59	<5	<1	2	635	<5
1895	5528 AT	X									s-sil hyd br		Panizo	Puquiza	7,781,140	566,016	<2	<.5	4	23	26	12	<5	<1	3	1065	<5
1896	5529 AT	X									s-sil s-arg da		Panizo	Puquiza	7,780,991	566,046	<2	<.5	5	51	19	9	<5	<1	2	1317	<5
1897	5530 AT	X									s-sil s-arg hyd br		Panizo	Puquiza	7,780,882	566,068	<2	<.5	3	21	15	8	<5	<1	1	1053	<5
1898	5531 AT	X									s-sil s-arg lptf(hyd br?)		Panizo	Puquiza	7,780,738	566,093	<2	<.5	5	27	42	9	<5	<1	1	1798	<5
1899	5532 AT	X									s-sil da (hyd br?)		Panizo	Puquiza	7,780,595	566,068	<2	<.5	4	19	44	8	<5	<1	4	978	<5
1900	4234 FMS	X									s-arg m-sil an		Panizo	Panizo	7,778,472	549,477	<2	<.5	11	24	21	19	7	<1	4	876	<5

Appendix 1 Sample List of Laboratry Works (All Samples)

Serial No.	Sample No.	CA R	CA O	TS	PS	XR	FI	DT R	DT Cly	STD	Field name of Rock	Remarks	District	Location	UTM (Zone 19) N	UTM (Zone 19) E	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Ba ppm	Sn ppm
1901	4235 FMS	X				X					s-sil v	py dis.N60E	Panizo	Panizo	7,778,660	550,281	<2	<.5	25	26	18	38	8	<1	3	799	<5
1902	4236 FMS	X									s-sil v	py dis.N65E,0.8m	Panizo	Panizo	7,778,589	550,614	<2	<.5	17	49	12	48	6	<1	6	823	<5
1903	4237 FMS	X									wk-arg da?		Panizo	Panizo	7,777,754	551,862	<2	<.5	19	24	59	14	6	<1	5	840	<5
1904	4238 FMS	X									m~s-arg an?		Panizo	Panizo	7,777,966	551,897	<2	<.5	11	18	40	39	6	<1	10	879	<5
1905	4239 FMS	X									s-sil v	py dis.E-W	Panizo	Panizo	7,778,234	551,868	<2	<.5	7	25	10	19	17	<1	4	952	<5
1906	4240 FMS	X									s-arg wk-sil v	E-W,0.6m	Panizo	Panizo	7,778,204	552,053	<2	<.5	24	21	38	11	5	<1	2	910	<5
1907	4241 FMS	X									s-sil v	qz py dis.N75E,0.2m	Panizo	Panizo	7,778,110	552,129	<2	<.5	33	11	16	45	7	<1	3	598	<5
1908	4242 FMS	X									s-sil da?	py dis.N20E	Panizo	Panizo	7,778,276	552,284	<2	<.5	15	61	21	17	10	<1	8	707	<5
1909	4243 FMS	X									s-sil da?		Panizo	Panizo	7,778,418	552,368	<2	<.5	9	5	16	14	7	<1	12	737	<5
1910	4244 FMS	X									s-sil v	py dis .N45W	Panizo	Panizo	7,778,167	552,561	<2	<.5	71	22	22	18	9	<1	3	833	<5
1911	4245 FMS	X									s-sil v	E-W	Panizo	Panizo	7,778,323	552,702	<2	<.5	26	25	21	72	10	<1	6	575	12
1912	4246 FMS	X									s-sil an?	N15E	Panizo	Panizo	7,778,427	552,800	<2	<.5	8	42	17	27	11	<1	4	940	<5
1913	4247 FMS	X									s-sil wk-arg an?	N20E,60SE	Panizo	Panizo	7,778,371	552,980	<2	<.5	26	48	18	9	14	<1	4	752	<5
1914	4248 FMS	X									s-sil wk-arg da?		Panizo	Panizo	7,778,216	553,008	<2	<.5	21	19	9	10	11	<1	3	603	<5
1915	4249 FMS	X				X					m-arg sil an?	N25W	Panizo	Panizo	7,778,335	553,113	<2	<.5	17	102	14	16	15	<1	2	755	16
1916	4250 FMS	X									s~m-sil an?		Panizo	Panizo	7,778,428	552,972	<2	<.5	4	18	13	19	8	<1	3	732	<5
1917	4251 FMS	X									s-sil da?		Panizo	Panizo	7,778,551	552,820	<2	<.5	5	53	13	7	9	<1	4	919	<5
1918	4252 FMS	X									s-sil da?	N70E	Panizo	Panizo	7,778,721	552,765	<2	<.5	5	20	23	24	10	<1	3	946	<5
1919	4253 FMS	X									m~s-sil da?	N20E	Panizo	Panizo	7,778,878	552,841	<2	<.5	26	22	22	19	8	<1	5	782	<5
1920	4254 FMS	X									m-arg da?	E-W	Panizo	Panizo	7,778,947	552,980	<2	<.5	64	24	57	30	8	<1	7	958	<5
1921	4255 FMS	X									s-sil hyd br		Panizo	Panizo	7,779,111	553,041	<2	<.5	38	16	31	10	6	<1	2	1043	<5
1922	4256 FMS	X									s-sil v	py dis.N70E	Panizo	Panizo	7,779,174	552,870	<2	<.5	6	17	19	12	8	<1	2	780	<5
1923	4257 FMS	X									m-sil m-arg an	N70E/N20E	Panizo	Panizo	7,779,520	552,729	<2	<.5	9	16	13	13	10	<1	6	1127	<5
1924	4258 FMS	X									s-sil m-arg v	N20E,w:2m	Panizo	Panizo	7,779,542	552,562	<2	<.5	11	31	16	58	13	<1	5	739	<5
1925	4259 FMS	X									m-arg wk-sil an?		Panizo	Panizo	7,779,258	553,141	<2	<.5	23	17	27	25	6	<1	3	1066	<5
1926	4260 FMS	X									m-arg an?		Panizo	Panizo	7,779,292	552,817	<2	<.5	11	19	33	37	11	<1	4	1582	<5
1927	4261 FMS	X									s-sil v	py dis. N75E	Panizo	Panizo	7,779,173	552,686	<2	<.5	14	20	20	33	8	<1	2	723	<5
1928	4262 FMS	X									s-sil an?	qz vlt,N70E,60S	Panizo	Panizo	7,779,241	552,304	3	<.5	38	45	32	51	13	<1	9	171	<5
1929	4263 FMS	X									s-sil an?		Panizo	Panizo	7,779,357	552,136	6	<.5	11	323	29	60	10	<1	10	727	9
1930	4264 FMS	X									s-sil an	py imp.w:0.4m,N70W	Panizo	Panizo	7,780,497	551,495	<2	<.5	16	31	8	17	11	1.6	4	865	<5
1931	4265 FMS	X									s-sil v in w-chl and	w:5m,N70W	Panizo	Panizo	7,780,603	551,541	2	2.2	94	28	10	103	44	<1	4	1766	6
1932	4266 FMS	X									s-sil hyd br	N70W,80N	Panizo	Panizo	7,780,764	551,901	<2	<.5	60	36	14	175	8	<1	138	303	<5
1933	4267 FMS	X									s-sil v	N60W	Panizo	Panizo	7,780,645	551,801	4	<.5	11	4	28	31	7	<1	3	225	<5
1934	4268 FMS	X									s-sil hyd br v in sil-arg r	9m,N75W,75SW	Panizo	Panizo	7,780,484	551,861	6	<.5	58	7	11	30	15	<1	13	679	7
1935	4269 FMS	X									vs-sil hyd br v	py dis.same as 4268	Panizo	Panizo	7,780,500	552,042	<2	<.5	14	16	6	77	12	<1	10	719	<5
1936	4270 FMS	X									m-s sil hyd br	sulfur	Panizo	Panizo	7,780,556	552,071	<2	<.5	8	27	18	16	11	1.1	5	947	<5
1937	4271 FMS	X									m-s sil lens in m arg an	N-S	Panizo	Panizo	7,780,660	552,058	<2	<.5	21	17	15	36	9	<1	2	696	<5
1938	4272 FMS	X									s-sil v	py imp,w:0.4m,N80E	Panizo	Panizo	7,780,780	552,210	<2	<.5	9	19	10	69	21	1.2	6	868	<5
1939	4273 FMS	X									s-sil an wth sil hydr br	N65E	Panizo	Panizo	7,780,639	552,265	<2	<.5	68	26	16	49	9	<1	7	550	<5
1940	4274 FMS	X									s-sil v	w:1.8m	Panizo	Panizo	7,780,493	552,322	4	<.5	125	223	18	431	<5	1.0	1724	677	<5
1941	4275 FMS	X									s-sil an?	py imp.E-W	Panizo	Panizo	7,780,372	552,469	2	<.5	37	56	10	31	8	<1	6	308	<5
1942	4276 FMS	X									s-sil an?		Panizo	Panizo	7,780,156	552,562	2	<.5	104	111	16	72	7	<1	83	402	<5
1943	4277 FMS	X									s-sil hydr br v	w:1.40,N60W	Panizo	Panizo	7,780,169	552,634	<2	<.5	14	85	10	95	5	<1	28	850	15
1944	4278 FMS	X									s-sil br v(w:1.5~3m)	py imp.N30E/E-W	Panizo	Panizo	7,780,337	552,692	15	<.5	28	30	14	54	6	<1	445	573	<5
1945	4279 FMS	X									s-sil an?wth hyd br v	E-W	Panizo	Panizo	7,780,320	552,894	<2	<.5	26	8	10	32	7	<1	8	680	<5
1946	4280 FMS	X									s-sil v	E-W	Panizo	Panizo	7,780,265	553,130	<2	<.5	19	19	7	126	7	<1	12	1110	<5
1947	4281 FMS	X									s-arg w-sil an		Panizo	Panizo	7,780,385	553,251	<2	<.5	3	<3	3	8	<5	<1	4	1218	<5
1948	4282 FMS	X									vs-sil an?		Panizo	Panizo	7,780,450	553,380	<2	<.5	8	<3	5	10	<5	<1	20	109	<5
1949	4283 FMS	X									s-sil an?		Panizo	Panizo	7,780,459	553,559	<2	<.5	10	23	5	9	12	<1	5	922	<5
1950	4284 FMS	X									s-sil an?		Panizo	Panizo	7,780,289	553,640	<2	<.5	5	18	8	9	18	<1	2	924	<5

Appendix 1 Sample List of Laboratry Works (All Samples)

Serial No.	Sample No.	CA R	CA O	TS	PS	XR	FI	DT R	DT Cly	STD	Field name of Rock	Remarks	District	Location	UTM (Zone 19) N	UTM (Zone 19) E	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Ba ppm	Sn ppm
1951	4285 FMS	X				X					m-sil m-arg v	w:1.5m,N30W	Panizo	Panizo	7,780,285	553,792	<2	<.5	22	30	15	26	12	<1	2	805	<5
1952	4286 FMS	X									s-sil an?	N65E,80NW	Panizo	Panizo	7,780,124	553,731	<2	<.5	10	75	13	22	15	<1	5	837	<5
1953	4287 FMS	X									s-sil an?	py dis,N75E,80SE	Panizo	Panizo	7,779,972	553,689	<2	<.5	18	13	14	15	7	<1	2	744	<5
1954	4288 FMS	X				X					m-s sil,m-s arg an		Panizo	Panizo	7,779,792	553,723	<2	<.5	10	19	18	17	6	<1	4	939	<5
1955	4289 FMS	X									s-sil,s-arg an?	py dis,N60E	Panizo	Panizo	7,779,899	553,480	<2	<.5	15	14	19	10	9	<1	2	826	<5
1956	4290 FMS	X									s-sil an	N70E/N55W	Panizo	Panizo	7,780,108	553,403	<2	<.5	17	15	17	24	8	<1	3	1040	<5
1957	4291 FMS	X									s-sil an? Wth sil v(0.5m)	py dis,N75E	Panizo	Panizo	7,780,296	553,493	<2	<.5	13	23	12	7	11	<1	2	770	<5
1958	4292 FMS	X									s-sil an?	py dis,N30E,55SE	Panizo	Panizo	7,780,076	553,191	<2	<.5	34	19	19	13	9	<1	1	919	<5
1959	4293 FMS	X									s-sil v(10m)	py dis,N85E,70S	Panizo	Panizo	7,780,279	552,400	2	<.5	10	79	17	141	<5	<1	31	353	7
1960	4294 FMS	X									s-sil br v	N70W	Panizo	Panizo	7,780,306	551,738	<2	1.1	35	23	3	91	5	<1	20	928	<5
1961	4295 FMS	X									s-sil an?wth hyd br		Panizo	Panizo	7,780,251	551,966	<2	<.5	7	9	3	<5	32	<1	11	363	<5
1962	4296 FMS	X				X					s-sil z in s-arg,m-sil an	N80W/N45E	Panizo	Panizo	7,780,109	552,120	<2	<.5	7	16	5	21	7	<1	5	738	<5
1963	4297 FMS	X									s-sil v in s-arg an	W:1m,N70W	Panizo	Panizo	7,780,007	552,309	<2	<.5	23	20	11	28	7	<1	41	748	<5
1964	4298 FMS	X									s-sil an?wth hyd br	py dis,N80W,70SW	Panizo	Panizo	7,779,790	552,508	<2	0.7	19	18	8	24	10	<1	2	1165	<5
1965	4299 FMS	X									s-lim v wth hydr br		Panizo	Panizo	7,779,987	552,876	<2	<.5	35	14	14	34	6	<1	5	172	<5
1966	4300 FMS	X									s-sil hyd br		Panizo	Panizo	7,780,468	552,793	<2	<.5	29	8	5	82	8	<1	67	321	<5
1967	4326 YSS	X									wk-arg br		Panizo	Panizo	7,783,965	552,585	<2	<.5	8	4	4	34	23	<1	10	2321	<5
1968	4327 YSS	X				X					m-arg an sulfur?		Panizo	Panizo	7,784,056	552,690	<2	<.5	8	6	15	19	8	<1	7	1185	<5
1969	4328 YSS	X									m-arg br		Panizo	Panizo	7,784,053	552,629	3	<.5	11	4	3	11	<5	<1	4	734	<5
1970	4329 YSS	X									m-sil an? s-oxd		Panizo	Panizo	7,784,066	552,562	54	<.5	19	68	3	99	16	<1	709	183	7
1971	4330 YSS	X				X					s-arg wk-sil an		Panizo	Panizo	7,784,152	552,451	<2	<.5	<2	<3	<2	12	<5	<1	3	1761	<5
1972	4331 YSS	X									m-sil an	jarosite in frc	Panizo	Panizo	7,784,205	552,422	<2	<.5	3	63	<2	91	52	<1	2	706	7
1973	4332 YSS	X									m-arg an oxd		Panizo	Panizo	7,784,308	552,470	<2	<.5	3	14	4	64	6	<1	<1	230	<5
1974	4333 YSS	X									s-sil an oxd	jarosite in frc	Panizo	Panizo	7,784,315	552,537	<2	<.5	7	19	18	91	11	<1	3	848	<5
1975	4334 YSS	X									m-sil an		Panizo	Panizo	7,784,330	552,610	<2	<.5	16	25	18	62	9	<1	3	909	<5
1976	4335 YSS	X									m-sil wk-arg br		Panizo	Panizo	7,784,374	552,768	<2	<.5	10	32	7	69	10	<1	7	718	<5
1977	4336 YSS	X									m-sil br oxd	N50E,0.5mx10m	Panizo	Panizo	7,784,360	552,870	378	<.5	51	50	22	97	16	<1	8	1503	<5
1978	4337 YSS	X									s-sil an ?		Panizo	Panizo	7,784,419	552,998	<2	<.5	19	11	7	22	9	<1	3	719	<5
1979	4338 YSS	X									m-arg m-sil an		Panizo	Panizo	7,784,516	553,164	<2	<.5	13	39	8	37	7	<1	7	781	<5
1980	4339 YSS	X				X					s-arg an		Panizo	Panizo	7,784,543	553,243	<2	<.5	5	<3	3	12	<5	<1	9	1194	<5
1981	4340 YSS	X									m-arg wk-sil an		Panizo	Panizo	7,784,591	553,301	<2	<.5	9	<3	<2	13	<5	<1	6	1200	<5
1982	4341 YSS	X									m-arg m-sil an		Panizo	Panizo	7,784,621	553,480	<2	<.5	40	7	3	19	<5	<1	9	1873	<5
1983	4342 YSS	X									m-sil an oxd	jaro-v:N10E,w:1mm	Panizo	Panizo	7,784,771	553,548	<2	<.5	9	21	2	9	<5	<1	3	538	<5
1984	4343 YSS	X									s-sil br	N10E	Panizo	Panizo	7,784,924	553,492	<2	<.5	13	11	6	10	8	<1	2	642	<5
1985	4344 YSS	X									m-arg m-sil an?	50mx20m	Panizo	Panizo	7,785,100	553,514	<2	<.5	2	<3	<2	<5	<5	<1	3	570	<5
1986	4345 YSS	X									m-arg an oxd		Panizo	Panizo	7,785,190	553,276	<2	<.5	14	18	10	7	6	<1	5	997	<5
1987	4346 YSS	X									wk-arg an oxd		Panizo	Panizo	7,785,187	553,111	<2	<.5	21	9	4	13	6	<1	6	524	<5
1988	4347 YSS	X									m-sil wk-arg an oxd		Panizo	Panizo	7,785,092	553,000	<2	<.5	5	44	4	8	7	<1	4	917	<5
1989	4348 YSS	X									m-arg wk-sil an oxd		Panizo	Panizo	7,784,936	553,023	<2	<.5	12	11	5	<5	7	<1	5	999	<5
1990	4349 YSS	X									s-sil an	10mx25m	Panizo	Panizo	7,784,785	553,023	<2	<.5	8	5	3	<5	9	<1	2	928	<5
1991	4350 YSS	X									m-sil an	20x10m,qz vlt 1mm	Panizo	Panizo	7,784,658	552,960	<2	<.5	8	28	5	79	8	<1	21	640	<5
1992	4351 YSS	X									s-sil an?	50x100m	Panizo	Panizo	7,784,533	552,732	<2	<.5	16	5	4	7	9	<1	1	828	<5
1993	4352 YSS	X									s-sil an jarosite in frc	50m	Panizo	Panizo	7,784,538	552,605	<2	<.5	14	12	4	18	7	<1	3	812	<5
1994	4353 YSS	X									wk-arg wk-sil an	170m	Panizo	Panizo	7,784,505	552,470	<2	<.5	5	8	3	21	<5	<1	3	582	<5
1995	4354 YSS	X									m-arg wk-sil an oxd		Panizo	Panizo	7,783,928	552,830	16	<.5	32	20	11	127	8	<1	14	515	<5
1996	4355 YSS	X									s-sil br oxd		Panizo	Panizo	7,784,050	552,799	5	<.5	13	34	3	75	13	<1	18	1201	<5
1997	4356 YSS	X									m-sil an s-oxd		Panizo	Panizo	7,784,027	552,920	2	<.5	40	18	16	149	7	<1	6	547	7
1998	4357 YSS	X									s-sil wk-arg br		Panizo	Panizo	7,783,877	553,067	3	<.5	8	16	3	44	13	<1	5	875	<5
1999	4358 YSS	X									s-sil m-arg an		Panizo	Panizo	7,783,881	553,135	3	<.5	9	120	4	50	19	<1	7	941	<5
2000	4359 YSS	X									m-arg wk-sil an oxd	jarosite	Panizo	Panizo	7,784,078	553,173	<2	<.5	13	355	11	282	18	<1	31	412	5

Appendix 1 Sample List of Laboratry Works (All Samples)

Serial No.	Sample No.	CA R	CA O	TS	PS	XR	FI	DT R	DT Cly	STD	Field name of Rock	Remarks	District	Location	UTM (Zone 19) N	UTM (Zone 19) E	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Ba ppm	Sn ppm
2001	4360 YSS	X									s-sil an		Panizo	Panizo	7,784,247	553,207	4	<.5	7	96	5	89	8	<1	15	260	6
2002	4361 YSS	X									s-arg wk-sil an		Panizo	Panizo	7,784,130	553,323	<2	<.5	5	6	15	32	19	<1	8	196	<5
2003	4362 YSS	X									s-sil an? oxd jarosite		Panizo	Panizo	7,784,196	553,491	<2	<.5	5	16	6	38	9	<1	27	672	<5
2004	4363 YSS	X									s-sil wk-arg an oxd		Panizo	Panizo	7,784,207	553,646	<2	<.5	27	10	11	62	<5	<1	28	1585	<5
2005	4364 YSS	X									m-sil wk-arg an		Panizo	Panizo	7,784,115	553,845	<2	<.5	9	43	6	36	15	<1	3	860	<5
2006	4365 YSS	X									s-arg an?		Panizo	Panizo	7,783,936	554,108	<2	<.5	36	19	22	<5	<5	<1	6	508	<5
2007	4366 YSS	X									s-arg wk-sil an oxd	10x50m	Panizo	Panizo	7,783,751	553,999	<2	<.5	110	15	24	9	7	<1	5	818	<5
2008	4367 YSS	X									s-sil br		Panizo	Panizo	7,783,625	553,987	<2	<.5	3	3	2	<5	<5	<1	5	3931	<5
2009	4368 YSS	X									m-sil an		Panizo	Panizo	7,783,561	553,781	<2	<.5	5	5	7	11	<5	<1	6	1370	<5
2010	4369 YSS	X									s-sil bwk-arg an	sulfur?	Panizo	Panizo	7,783,675	553,624	<2	<.5	18	8	7	26	9	<1	3	615	<5
2011	4370 YSS	X									s-sil an oxd jarosite		Panizo	Panizo	7,783,750	553,558	<2	<.5	15	10	7	18	10	<1	<1	745	<5
2012	4371 YSS	X									m-sil an oxd	N70E	Panizo	Panizo	7,783,788	553,442	<2	<.5	6	71	4	7	11	<1	5	760	<5
2013	4372 YSS	X									m-sil an		Panizo	Panizo	7,783,661	553,188	<2	<.5	4	27	5	18	8	<1	2	1474	<5
2014	4373 YSS	X									m-arg wk-sil an		Panizo	Panizo	7,783,711	552,924	<2	<.5	3	160	4	23	22	<1	4	965	26
2015	4374 YSS	X									m-arg wk-sil an?		Panizo	Panizo	7,783,920	550,674	<2	<.5	6	12	4	5	7	<1	5	774	<5
2016	4375 YSS	X									s-sil br		Panizo	Panizo	7,783,890	550,521	<2	<.5	22	5	4	<5	<5	<1	6	786	<5
2017	4376 YSS	X									s-sil br oxd in frc		Panizo	Panizo	7,783,950	550,392	<2	<.5	7	26	10	12	8	<1	2	577	<5
2018	4377 YSS	X									m-sil br		Panizo	Panizo	7,784,112	550,216	<2	<.5	3	23	8	10	8	<1	<1	664	<5
2019	4801 FMS	X									s-sil v wth hydr br(1m)	py dis,N80W,60NE	Panizo	Panizo	7,780,521	552,636	<2	<.5	15	98	19	73	13	<1	8	1180	5
2020	4802 FMS	X									s-sil an?	N60W,60NE	Panizo	Panizo	7,780,698	552,640	5	<.5	42	5	18	34	<5	<1	31	57	<5
2021	4803 FMS	X									m-s sil m-s arg v(5m)	N70W,70NE	Panizo	Panizo	7,780,820	552,688	2	<.5	12	70	5	37	7	<1	12	696	<5
2022	4804 FMS	X									s-sil s-arg v(6m)	N60E,75SE	Panizo	Panizo	7,780,734	552,857	2	<.5	3	<3	3	17	9	<1	5	1099	<5
2023	4805 FMS	X									s-sil v	N75E	Panizo	Panizo	7,780,727	552,987	<2	<.5	5	12	3	18	6	<1	3	1178	<5
2024	4806 FMS	X									s-sil an?	N-S/N85E	Panizo	Panizo	7,780,774	553,235	2	<.5	9	13	10	14	8	<1	4	896	<5
2025	4807 FMS	X									s-sil m-arg v	E-W/N40E	Panizo	Panizo	7,781,001	553,139	<2	<.5	15	58	17	84	10	<1	4	990	<5
2026	4808 FMS	X									s-sil v	N75W/N45E	Panizo	Panizo	7,781,200	553,028	<2	<.5	14	86	7	15	6	<1	6	1224	<5
2027	4809 FMS	X									m-sil m-arg an?		Panizo	Panizo	7,781,278	552,845	<2	<.5	3	14	4	22	8	<1	3	962	<5
2028	4810 FMS	X									s-sil v	py dis,N80E,80SE	Panizo	Panizo	7,781,145	552,746	<2	<.5	16	16	9	208	6	<1	6	310	<5
2029	4811 FMS	X									s-sil v(8m)	py dis,N80W	Panizo	Panizo	7,781,215	552,602	<2	<.5	10	35	6	28	10	<1	5	700	10
2030	4812 FMS	X									s-sil,s-arg v		Panizo	Panizo	7,781,121	552,451	<2	<.5	4	34	<2	24	15	<1	9	963	9
2031	4813 FMS	X									m-s sil,m-s arg hyd br		Panizo	Panizo	7,780,943	552,430	<2	<.5	8	125	3	44	6	<1	16	805	<5
2032	4814 FMS	X									m-sil hyd br	hema	Panizo	Panizo	7,781,036	552,252	<2	<.5	19	6	9	73	7	<1	2	22	<5
2033	4815 FMS	X									int sec of m-s sil v	N60E/N10E	Panizo	Panizo	7,781,064	551,974	<2	<.5	30	15	16	20	6	<1	5	665	<5
2034	4816 FMS	X									m-s sil hyd br	hema,E-W	Panizo	Panizo	7,781,071	551,753	2	<.5	15	5	12	6	<5	<1	3	84	<5
2035	4817 FMS	X									m-sil br in w-arg an		Panizo	Panizo	7,780,999	551,592	<2	<.5	20	9	10	6	8	<1	2	787	<5
2036	4818 FMS	X									m-sil m-arg an?		Panizo	Panizo	7,781,035	551,369	<2	<.5	9	15	10	20	5	<1	2	1095	<5
2037	4819 FMS	X									m-s arg an?		Panizo	Panizo	7,780,843	551,350	<2	<.5	42	16	35	<5	9	<1	2	854	<5
2038	4820 FMS	X									s-sil s-arg v(3m)	N85E	Panizo	Panizo	7,780,802	551,441	<2	<.5	5	60	3	14	46	<1	4	1072	<5
2039	4821 FMS	X									wk-arg an?		Panizo	Panizo	7,783,496	553,183	<2	<.5	33	16	110	6	8	<1	4	919	<5
2040	4822 FMS	X									m-arg an		Panizo	Panizo	7,783,634	553,377	<2	<.5	24	20	6	25	9	<1	2	949	<5
2041	4823 FMS	X									s-sil wk-arg an	N60E	Panizo	Panizo	7,783,701	553,525	<2	<.5	11	5	5	9	9	<1	3	853	<5
2042	4824 FMS	X									m-sil an?part s-sil	py dis(N60E)	Panizo	Panizo	7,783,710	553,673	<2	<.5	11	14	7	7	9	<1	3	614	<5
2043	4825 FMS	X									s-sil an?	N75E	Panizo	Panizo	7,783,611	553,906	<2	<.5	9	5	3	<5	<5	<1	6	973	<5
2044	4826 FMS	X									s-sil hyd br		Panizo	Panizo	7,783,524	554,071	<2	<.5	61	9	19	<5	<5	<1	4	872	<5
2045	4827 FMS	X									s-sil lens in m-sil tf	N60E	Panizo	Panizo	7,783,290	554,058	<2	<.5	5	13	3	<5	6	<1	2	715	<5
2046	4828 FMS	X									s-sil hyd br in m-w sil tf	w:6-10m,N65E	Panizo	Panizo	7,783,265	553,918	<2	<.5	8	<3	4	10	<5	<1	3	945	<5
2047	4829 FMS	X									m-sil lptf	N70E/N-S	Panizo	Panizo	7,783,020	553,856	<2	<.5	11	<3	3	13	<5	<1	6	87	<5
2048	4830 FMS	X									m-chl,arg,m-s sil an?	N25W,75NE	Panizo	Panizo	7,782,738	554,034	<2	<.5	16	41	2	6	8	<1	3	937	<5
2049	4831 FMS	X									s-sil hyd br in lithic tf	N80W/N-S	Panizo	Panizo	7,782,481	554,172	<2	<.5	7	7	8	7	<5	<1	4	1175	<5
2050	4832 FMS	X									s-sil an?(40x120m)	py dis,E-W	Panizo	Panizo	7,782,342	553,989	<2	<.5	9	18	14	12	<5	<1	6	1286	<5

Appendix 1 Sample List of Laboratry Works (All Samples)

Serial No.	Sample No.	CA R	CA O	TS	PS	XR	FI	DT R	DT Cly	STD	Field name of Rock	Remarks	District	Location	UTM (Zone 19) N	UTM (Zone 19) E	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Ba ppm	Sn ppm
2051	4833 FMS	X									s-sil hyd br	N35W	Panizo	Panizo	7,782,505	553,934	<2	<5	4	<3	3	7	<5	<1	4	216	<5
2052	4834 FMS	X									s-sil v wth arg halo	py dis,w:0.35m	Panizo	Panizo	7,782,695	553,635	2	<5	13	34	13	28	<5	<1	6	1245	<5
2053	4835 FMS	X									m-s sil hyd br	N5W,20E	Panizo	Panizo	7,782,330	553,577	<2	<5	16	13	7	18	7	<1	4	921	<5
2054	4836 FMS	X									s-sil hydr br in tf	hems,N50W	Panizo	Panizo	7,782,266	553,352	<2	<5	34	4	12	125	<5	<1	4	589	<5
2055	4837 FMS	X									m-sil hyd br		Panizo	Panizo	7,782,619	553,457	<2	<5	26	30	10	57	10	<1	5	1324	<5
2056	4838 FMS	X									m-sil v in w-arg an	N30W	Panizo	Panizo	7,783,002	553,638	<2	<5	8	5	7	22	7	<1	3	803	<5
2057	4839 FMS	X									s-sil v in s-m arg,sil an	m-lim,50m	Panizo	Panizo	7,783,227	553,581	<2	<5	8	7	10	18	9	<1	2	1427	<5
2058	4840 FMS	X									s-m sil hyd br	py imp	Panizo	Panizo	7,783,387	553,667	<2	<5	10	4	45	36	6	<1	4	992	<5
2059	4841 FMS	X									s-sil an?	lim,N55E/N70W	Panizo	Panizo	7,783,503	553,557	<2	<5	9	<3	<2	13	<5	<1	3	1357	<5
2060	4842 FMS	X									s-sil an	N30W	Panizo	Panizo	7,783,280	553,356	6	<5	4	153	2	8	10	<1	6	943	<5
2061	4843 FMS	X									s-sil lens in an	N60E,45SE	Panizo	Panizo	7,783,125	553,311	2	<5	63	18	22	266	<5	<1	118	49	<5
2062	4844 FMS	X									s-arg tf		Panizo	Panizo	7,783,639	550,376	<2	<5	32	21	12	6	<5	<1	5	1042	<5
2063	4845 FMS	X									m-sil m-arg hyd br in tf	s-lim,N40E	Panizo	Panizo	7,784,003	550,351	<2	<5	37	39	66	24	5	<1	4	190	<5
2064	4846 FMS	X									s-sil tf	50mx150m	Panizo	Panizo	7,784,154	550,292	<2	<5	34	64	13	25	11	<1	4	671	<5
2065	4847 FMS	X									s-m sil, s-m arg tf	N70E/N35W/N30E	Panizo	Panizo	7,784,294	550,135	<2	<5	5	16	18	10	7	<1	2	496	<5
2066	4955 MH			X						X	bt hb px an dome?		Panizo	Panizo	7,778,996	552,162											
2067	4956 MH									X	vs-sil r	vgy prt s	Panizo	Panizo	7,779,091	551,337											
2068	4957 MH			X							hb bt an	banded lava	Panizo	Panizo	7,781,491	553,635											
2069	4958 MH			X						X	hb px bt an	dome?	Panizo	Panizo	7,781,319	553,804											
2070	4959 YSS			X					X	X	s-arg tf	bt to ser	Panizo	Panizo	7,784,294	550,135											
2071	4960 YSS			X				X		X	lithic tf		Panizo	Panizo	7,784,991	549,716											
2072	5001 MH	X									vs-sil r	s vgy	Panizo	Panizo	7,779,050	551,350	<2	<5	19	37	6	110	<5	<1	16	179	<5
2073	5002 MH	X									(m)~s-si bt an	py? imp fract limo	Panizo	Panizo	7,779,167	551,305	<2	<5	13	20	55	28	6	<1	4	833	<5
2074	5003 MH	X									vs-sil r		Panizo	Panizo	7,779,454	551,293	<2	<5	33	5	10	18	9	<1	8	337	<5
2075	5004 MH	X									s-sil an? tf?		Panizo	Panizo	7,779,288	551,096	<2	<5	5	42	<2	36	8	<1	33	730	<5
2076	5005 MH	X									s-sil an?	vgy	Panizo	Panizo	7,779,344	551,058	<2	<5	3	7	<2	8	5	<1	6	903	<5
2077	5006 MH	X									vs-sil an		Panizo	Panizo	7,779,587	550,968	<2	<5	16	23	6	17	6	<1	4	669	<5
2078	5007 MH	X									s-sil bt px? an		Panizo	Panizo	7,779,685	551,164	<2	<5	11	38	4	46	10	<1	6	914	<5
2079	5008 MH	X								X	s-sil an?	py imp fract limo Mn	Panizo	Panizo	7,779,910	551,263	<2	<5	30	17	5	41	7	<1	4	850	<5
2080	5009 MH	X									s-sil hyd br		Panizo	Panizo	7,780,095	551,187	<2	<5	20	22	9	13	10	<1	2	593	<5
2081	5010 MH	X									wk~m-arg bt an		Panizo	Panizo	7,780,157	550,981	<2	<5	30	25	41	18	8	<1	3	860	<5
2082	5011 MH	X									vs-sil lptf		Panizo	Panizo	7,779,976	550,656	<2	<5	53	15	5	21	<5	<1	5	869	<5
2083	5012 MH	X									s-sil wk-arg r (an)		Panizo	Panizo	7,779,838	550,647	<2	<5	16	6	4	15	<5	<1	87	516	<5
2084	5013 MH	X									w~m-arg bt an		Panizo	Panizo	7,783,356	551,527	<2	<5	49	17	51	10	8	<1	1	998	<5
2085	5014 MH	X									s-arg m-sil an		Panizo	Panizo	7,783,430	552,007	<2	<5	23	19	21	13	7	<1	2	1001	<5
2086	5015 MH	X									s~vs-sil r		Panizo	Panizo	7,783,287	552,116	<2	<5	13	37	5	17	11	<1	3	816	<5
2087	5016 MH	X									s-sil an	py imp	Panizo	Panizo	7,783,134	552,189	<2	<5	18	11	13	22	8	<1	2	886	<5
2088	5017 MH	X									s-sil bt an		Panizo	Panizo	7,783,064	552,042	<2	<5	21	15	16	15	7	<1	3	947	<5
2089	5018 MH	X									s-sil wk-arg an?		Panizo	Panizo	7,782,960	552,033	<2	<5	13	12	9	12	7	<1	3	1102	<5
2090	5019 MH	X									vs-sil hyd br		Panizo	Panizo	7,782,678	551,878	<2	<5	6	6	5	6	<5	<1	7	852	<5
2091	5020 MH	X									s-sil bt an		Panizo	Panizo	7,782,406	551,816	<2	<5	15	17	14	32	9	<1	4	1028	<5
2092	5021 MH	X									s-sil an?	s	Panizo	Panizo	7,782,169	551,657	<2	<5	9	15	10	17	6	<1	3	1049	<5
2093	5022 MH	X									s-sil hyd br		Panizo	Panizo	7,782,047	551,471	<2	<5	23	17	10	108	10	<1	5	240	<5
2094	5023 MH	X									s-sil m-arg(aln) bt an?		Panizo	Panizo	7,781,678	551,468	<2	<5	4	29	8	18	6	<1	<1	1402	<5
2095	5024 MH	X									s(m)-sil m-arg an?	py imp fract Fe oxd	Panizo	Panizo	7,781,780	551,803	<2	<5	17	17	24	34	7	<1	1	429	<5
2096	5025 MH	X									s-sil an		Panizo	Panizo	7,782,081	551,935	<2	<5	13	13	11	12	9	1.1	<1	918	<5
2097	5026 MH	X									s-sil an	py imp	Panizo	Panizo	7,782,307	552,061	<2	<5	8	20	17	19	8	<1	2	1034	<5
2098	5027 MH	X									vs-sil hyd br		Panizo	Panizo	7,782,377	552,241	<2	<5	9	<3	4	241	<5	<1	8	820	<5
2099	5028 MH	X									vs-sil hyd br	vgy	Panizo	Panizo	7,782,522	552,287	<2	<5	19	<3	<2	73	6	<1	10	1141	<5
2100	5029 MH	X									s-sil hyd br	vgy	Panizo	Panizo	7,782,917	552,393	<2	<5	11	9	17	35	5	<1	6	1168	<5

Appendix 1 Sample List of Laboratry Works (All Samples)

Serial No.	Sample No.	CAR	CAO	TS	PS	XR	FI	DT		STD	Field name of Rock	Remarks	District	Location	UTM (Zone 19)		Au	Ag	Cu	Pb	Zn	As	Sb	Hg	Mo	Ba	Sn
								R	Cly						N	E	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
2101	5030 MH	X								X	vs-sil wk-arg hyd br	fract limo vgy	Panizo	Panizo	7,783,050	552,398	<2	<.5	8	<3	5	31	<5	<1	9	1252	<5
2102	5031 MH	X									s-sil hyd br	s	Panizo	Panizo	7,783,187	552,420	3	<.5	34	6	14	23	18	<1	7	492	<5
2103	5032 MH	X									vs-sil hyd br pipe	sulfur	Panizo	Panizo	7,783,447	552,467	<2	<.5	4	<3	<2	257	<5	<1	5	588	<5
2104	5033 MH	X				X				X	vs-sil vgy-powder silica		Panizo	Panizo	7,783,577	552,350	<2	<.5	17	7	<2	48	25	<1	5	3884	7
2105	5034 MH	X									w-m arg (m)-w sil bt an		Panizo	Panizo	7,781,285	551,504	<2	<.5	15	19	29	19	7	<1	2	1195	<5
2106	5035 MH	X									wk~m-arg m-sil bt an		Panizo	Panizo	7,781,430	551,681	<2	<.5	8	14	12	23	6	<1	3	1277	<5
2107	5036 MH	X									vs-sil hyd br		Panizo	Panizo	7,781,431	551,798	<2	<.5	30	4	10	44	<5	<1	5	1980	<5
2108	5037 MH	X									vs-sil w-(m) arg r (tf?)		Panizo	Panizo	7,781,416	552,066	<2	<.5	5	<3	2	29	9	<1	5	1146	<5
2109	5038 MH	X				X					m~s-sil wk-arg bt an	py imp	Panizo	Panizo	7,781,584	552,091	<2	<.5	4	9	11	56	:2	<1	1	585	<5
2110	5039 MH	X									vs-sil tf?~lptf?		Panizo	Panizo	7,781,862	552,262	<2	<.5	54	33	9	91	<5	1.9	7	158	<5
2111	5040 MH	X									vs-sil hyd br	py imp	Panizo	Panizo	7,782,042	552,233	<2	<.5	14	14	12	63	13	<1	4	958	<5
2112	5041 MH	X									vs-sil hyd br		Panizo	Panizo	7,782,035	552,605	<2	<.5	9	10	8	17	8	<1	3	771	<5
2113	5042 MH	X									w-m sil m-arg hyd br		Panizo	Panizo	7,782,107	552,925	<2	<.5	10	11	4	9	6	<1	2	1061	<5
2114	5043 MH	X									vs-sil hyd br		Panizo	Panizo	7,782,162	553,234	<2	<.5	25	<3	4	31	<5	<1	10	508	<5
2115	5044 MH	X				X					wk-sil m-arg lptf~tfbr?	limo	Panizo	Panizo	7,782,281	553,584	<2	<.5	24	11	6	53	11	<1	4	891	<5
2116	5045 MH	X									s-sil s-arg lptf? hyd br?		Panizo	Panizo	7,782,057	553,629	<2	<.5	10	<3	4	<5	<5	<1	3	1059	<5
2117	5046 MH	X									vs-sil bt an		Panizo	Panizo	7,781,842	553,682	<2	<.5	6	3	2	<5	<5	<1	3	1048	<5
2118	5047 MH	X									wk~m-arg hyd br		Panizo	Panizo	7,781,440	553,678	<2	<.5	37	16	56	6	9	<1	4	1338	<5
2119	5048 MH	X									wk~m-arg w-sil lptf		Panizo	Panizo	7,781,396	553,503	<2	<.5	27	21	19	10	7	<1	4	1093	<5
2120	5049 MH	X									s-sil bt? an		Panizo	Panizo	7,781,704	552,903	<2	<.5	7	21	4	10	9	<1	<1	1085	<5
2121	5050 MH	X									vs-sil an?		Panizo	Panizo	7,781,706	552,626	<2	<.5	7	4	6	37	<5	<1	7	1104	<5
2122	5428 KI	X									m-arg tf an tfbr		Panizo	Panizo	7,779,702	548,805	<2	<.5	24	23	44	89	8	<1	2	1468	<5
2123	5429 KI	X									s-sil r		Panizo	Panizo	7,779,795	549,163	411	55.8	37	332	23	482	211	<1	4	595	10
2124	5430 KI	X									s-sil tfbr?	s	Panizo	Panizo	7,779,754	549,432	<2	<.5	35	1226	34	60	28	<1	4	800	<5
2125	5431 KI	X									s-sil s-arg lptf?		Panizo	Panizo	7,779,649	549,676	<2	<.5	17	34	42	25	6	<1	8	721	<5
2126	5432 KI	X									s-arg s-sil tfbr		Panizo	Panizo	7,779,611	550,076	<2	<.5	37	32	20	19	8	<1	3	663	<5
2127	5433 KI	X				X					m-arg s-sil an lava		Panizo	Panizo	7,779,497	550,085	<2	<.5	6	36	4	49	9	<1	3	579	<5
2128	5434 KI		X								limo v	in s-arg tf prt s	Panizo	Panizo	7,779,419	550,035	<2	<.5	89	22	35	27	5	<1	2	410	<5
2129	5435 KI	X									s-arg s-sil lptf		Panizo	Panizo	7,779,416	549,992	<2	<.5	10	59	2	37	8	<1	18	543	<5
2130	5436 KI	X									s-arg s-sil lptf		Panizo	Panizo	7,779,254	550,007	<2	<.5	10	13	6	61	6	<1	3	664	<5
2131	5437 KI	X									m-arg m-sil tfbr	joint limo	Panizo	Panizo	7,779,040	550,059	<2	<.5	16	21	5	11	16	<1	4	990	<5
2132	5438 KI	X									s-arg wk-sil tf		Panizo	Panizo	7,778,995	550,110	<2	<.5	3	26	<2	7	<5	<1	9	1360	<5
2133	5439 KI	X									s-arg s-sil an		Panizo	Panizo	7,778,903	550,288	<2	<.5	35	20	8	31	7	<1	3	654	<5
2134	5440 KI	X									vs-sil tfbr?		Panizo	Panizo	7,778,794	550,401	<2	<.5	4	<3	<2	7	<5	<1	10	140	<5
2135	5441 KI	X									m-sil s-arg tfbr		Panizo	Panizo	7,778,601	550,511	<2	<.5	13	24	17	19	7	<1	5	823	<5
2136	5442 KI	X				X					s-arg m-sil r		Panizo	Panizo	7,778,489	550,392	<2	<.5	24	24	11	19	8	<1	5	1094	<5
2137	5443 KI	X									s-arg wk-sil an?		Panizo	Panizo	7,778,616	550,243	<2	<.5	9	28	6	30	9	<1	9	977	<5
2138	5444 KI	X									m-arg wk-sil tfbr		Panizo	Panizo	7,778,707	550,142	<2	<.5	23	22	51	14	7	<1	3	824	<5
2139	5445 KI	X									s-arg m-sil an		Panizo	Panizo	7,778,769	550,070	<2	<.5	20	11	7	30	17	<1	10	143	<5
2140	5446 KI	X									s-sil tfbr (hyd br?)	alunite?	Panizo	Panizo	7,778,917	549,927	<2	<.5	8	24	5	36	8	<1	3	1299	<5
2141	5447 KI	X									s-arg m-sil an?		Panizo	Panizo	7,778,767	549,844	2	<.5	30	20	23	61	7	<1	8	848	<5
2142	5448 KI	X									vs-sil hyd br?		Panizo	Panizo	7,778,972	549,750	<2	<.5	26	12	9	61	<5	<1	5	105	<5
2143	5449 KI	X									s-arg tfbr		Panizo	Panizo	7,779,119	549,715	<2	<.5	6	93	20	27	15	<1	3	541	<5
2144	5450 KI	X									s-sil s-arg tfbr		Panizo	Panizo	7,779,233	549,692	<2	<.5	<2	20	79	38	<5	<1	2	687	<5
2145	5451 KI	X									s-sil s-arg tfbr-lptf		Panizo	Panizo	7,779,375	549,687	<2	<.5	11	158	16	104	17	<1	5	588	<5
2146	5452 KI	X									s-sil s-arg tfbr		Panizo	Panizo	7,779,571	549,782	<2	<.5	11	19	9	22	8	<1	4	705	<5
2147	5453 KI	X									m-sil s-arg lptf~tf		Panizo	Panizo	7,779,915	548,983	<2	<.5	7	81	15	25	<5	<1	5	81	<5
2148	5454 KI	X									m-arg s-sil tfbr		Panizo	Panizo	7,779,508	550,237	<2	<.5	13	14	9	35	9	<1	7	722	<5
2149	5455 KI	X									m-sil s-arg tfbr		Panizo	Panizo	7,779,501	550,269	<2	<.5	22	16	<2	10	8	<1	3	875	<5
2150	5456 KI	X									s-sil m-arg lptf (hyd br?)		Panizo	Panizo	7,779,389	550,505	<2	<.5	12	33	<2	72	9	<1	22	1218	<5

Appendix 1 Sample List of Laboratry Works (All Samples)

Serial No.	Sample No.	CA R	CA O	TS	PS	XR	FI	DT R	DT Cly	STD	Field name of Rock	Remarks	District	Location	UTM (Zone 19) N	UTM (Zone 19) E	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Ba ppm	Sn ppm
2151	5457 KI	X									s-sil s-arg lptf		Panizo	Panizo	7,779,356	550,574	<2	<.5	4	19	3	38	8	<1	9	931	<5
2152	5458 KI	X									vs-sil r	py imp?	Panizo	Panizo	7,779,303	550,666	<2	<.5	8	<3	<2	18	<5	<1	13	287	<5
2153	5459 KI	X									vs-sil r (hyd br?)	py imp?	Panizo	Panizo	7,778,908	550,775	<2	<.5	5	<3	<2	7	7	<1	5	1009	<5
2154	5460 KI	X									s-sil s-arg lptf~tfbr		Panizo	Panizo	7,778,580	550,977	<2	<.5	3	<3	<2	14	9	<1	3	781	<5
2155	5461 KI	X									vs-sil s-arg r (hyd br?)	py	Panizo	Panizo	7,778,554	550,766	<2	<.5	10	<3	16	16	6	<1	7	152	<5
2156	5462 KI	X									vs-sil r (hyd br)	py imp prt vgy	Panizo	Panizo	7,778,712	550,766	<2	<.5	8	<3	<2	8	<5	<1	14	297	<5
2157	5463 KI	X									s-sil s-arg lptf		Panizo	Panizo	7,778,800	550,656	<2	<.5	4	31	5	15	7	<1	14	854	<5
2158	5464 KI	X									vwk-arg hb bt px an		Panizo	Panizo	7,778,992	550,520	<2	<.5	83	22	100	11	6	<1	4	1011	<5
2159	5465 KI	X									s-sil m-arg an hyd br?	with py	Panizo	Panizo	7,779,099	550,505	<2	<.5	18	22	14	17	<5	<1	16	769	<5
2160	5466 KI	X									s-sil s-arg r (lptf?)		Panizo	Panizo	7,779,256	550,149	<2	<.5	11	93	9	24	9	<1	31	327	<5
2161	5467 KI	X									s-sil s-arg hyd br	py imp	Panizo	Panizo	7,779,684	550,182	<2	<.5	27	14	6	32	8	<1	4	1214	<5
2162	5468 KI	X									s-sil s-arg hyd br	py imp	Panizo	Panizo	7,779,707	550,462	<2	<.5	19	12	3	17	7	<1	6	746	<5
2163	5469 KI	X									s-sil s-arg an		Panizo	Panizo	7,779,805	550,254	<2	<.5	22	333	19	22	17	<1	3	1150	<5
2164	5470 KI	X									s-sil s-arg hyd br		Panizo	Panizo	7,779,860	550,079	<2	<.5	14	18	17	21	9	<1	4	759	<5
2165	5471 KI	X									s-sil m-arg tfbr		Panizo	Panizo	7,783,709	552,396	2	<.5	27	39	9	62	15	<1	17	769	<5
2166	5472 KI	X									s-sil r (hyd br?)	semi-vgy	Panizo	Panizo	7,783,533	552,595	<2	<.5	3	4	<2	887	6	<1	5	529	<5
2167	5473 KI	X									s-sil s-arg lptf~tfbr		Panizo	Panizo	7,783,435	552,706	3	<.5	16	16	5	38	39	<1	11	1362	15
2168	5474 KI	X									s-sil r (hyd br?)		Panizo	Panizo	7,783,354	552,742	<2	<.5	7	10	<2	45	20	<1	12	712	6
2169	5475 KI	X									vs-sil hyd br	semi-vgy	Panizo	Panizo	7,783,282	552,747	<2	<.5	6	<3	4	7	<5	<1	9	551	<5
2170	5476 KI	X									s-sil lptf		Panizo	Panizo	7,783,121	552,724	<2	<.5	4	<3	<2	123	<5	<1	7	760	<5
2171	5477 KI	X									vs-sil hyd br?		Panizo	Panizo	7,782,938	552,447	<2	<.5	10	<3	3	77	8	<1	12	1317	<5
2172	5478 KI	X									vs-sil lptf~tfbr		Panizo	Panizo	7,782,667	552,513	<2	<.5	34	4	<2	119	19	<1	10	698	<5
2173	5479 KI	X									semi-vgy hyd br		Panizo	Panizo	7,782,547	552,511	<2	<.5	8	<3	<2	35	<5	<1	12	1210	<5
2174	5480 KI	X									s-sil lptf	alunite	Panizo	Panizo	7,782,367	552,439	<2	<.5	3	<3	<2	6	<5	<1	3	905	<5
2175	5481 KI	X									s-sil m-arg lptf		Panizo	Panizo	7,782,332	552,720	<2	<.5	6	4	<2	101	8	<1	7	1996	<5
2176	5482 KI	X									s-sil lptf		Panizo	Panizo	7,782,528	552,979	<2	<.5	4	6	<2	29	<5	<1	9	1019	<5
2177	5483 KI	X									s-sil s-arg lptf	alunite?	Panizo	Panizo	7,782,643	552,895	<2	<.5	5	<3	5	15	<5	<1	4	321	<5
2178	5484 KI	X									s-sil s-arg lptf (hyd br?)		Panizo	Panizo	7,782,725	552,996	<2	<.5	5	4	10	18	<5	<1	12	541	<5
2179	5485 KI	X									vs-sil lptf	vgy	Panizo	Panizo	7,783,001	552,991	<2	<.5	18	13	3	37	7	<1	11	1252	<5
2180	5486 KI	X									m-sil s-arg tf~lptf		Panizo	Panizo	7,783,237	553,033	<2	<.5	4	25	8	57	8	<1	4	1451	<5
2181	5487 KI	X		X						X	s-sil r (an?)	s	Panizo	Panizo	7,783,488	552,962	<2	<.5	17	38	<2	27	9	<1	4	842	<5
2182	5692 MH	X									s-sil an (or tf)	py imp fract limo Mn	Panizo	Panizo	7,779,782	551,632	<2	<.5	27	12	11	16	<5	<1	3	920	<5
2183	5693 MH	X									s-sil an	py imp	Panizo	Panizo	7,779,926	551,569	<2	<.5	28	19	13	18	7	<1	4	1046	<5
2184	5694 MH	X									vs-sil wk-arg br?	limo Fe oxd	Panizo	Panizo	7,780,181	551,558	<2	<.5	30	13	2	10	6	<1	3	807	<5
2185	5695 MH	X									vs-sil an		Panizo	Panizo	7,780,071	551,748	<2	<.5	24	33	9	26	7	<1	9	732	<5
2186	5696 MH	X									s-sil m~wk-arg hyd br	vgy	Panizo	Panizo	7,779,236	552,162	<2	<.5	17	31	8	22	9	<1	8	708	<5
2187	5697 MH	X									s-sil lptf?	Mn Fe oxd	Panizo	Panizo	7,779,073	552,170	<2	<.5	15	31	15	38	11	<1	9	1063	<5
2188	5698 MH	X				X					s-arg r (an?)		Panizo	Panizo	7,779,117	551,900	<2	<.5	26	17	173	15	7	<1	4	955	<5
2189	5699 MH	X									s-sil an		Panizo	Panizo	7,778,851	551,476	<2	<.5	6	36	5	23	10	<1	32	758	<5
2190	5700 MH	X									s-sil an? br		Panizo	Panizo	7,778,943	551,403	<2	<.5	6	29	4	21	15	<1	7	757	<5
2191	6783 MH	X									vs-sil hyd br?		Panizo	Panizo	7,778,584	551,321	<2	<.5	10	14	2	15	6	<1	6	1011	<5
2192	6784 MH	X									s-sil m-arg lptf? hyd br?	sulfur	Panizo	Panizo	7,778,487	551,638	<2	<.5	5	25	2	33	17	<1	6	561	<5
2193	6785 MH	X									s-sil wk~m-arg lptf?		Panizo	Panizo	7,778,339	551,593	3	<.5	5	25	2	8	8	<1	4	1290	<5
2194	6786 MH	X				X					s-arg w~m silhyd br?		Panizo	Panizo	7,778,228	551,743	<2	<.5	16	20	8	55	12	<1	5	876	<5
2195	6787 MH	X									vs-sil vs-arg an?		Panizo	Panizo	7,778,334	551,918	<2	<.5	3	<3	<2	57	6	<1	4	285	<5
2196	6788 MH	X									w-s sil w-m arg hb? da		Panizo	Panizo	7,778,490	552,044	<2	<.5	6	23	<2	31	9	<1	6	774	<5
2197	6789 MH	X									vs-sil m-arg r		Panizo	Panizo	7,778,757	552,408	<2	<.5	7	16	6	23	7	<1	3	628	<5
2198	6790 MH	X									s-arg bt an		Panizo	Panizo	7,779,023	552,474	<2	<.5	5	18	35	67	10	<1	<1	1136	<5
2199	6791 MH	X									s-sil (m)wk-arg hyd br		Panizo	Panizo	7,779,038	552,435	<2	<.5	15	57	9	69	9	<1	14	1357	<5
2200	6792 MH	X									m(~s)-arg hyd br		Panizo	Panizo	7,778,953	552,232	<2	<.5	15	26	20	55	9	<1	9	1030	<5

Appendix 1 Sample List of Laboratry Works (All Samples)

Serial No.	Sample No.	CA R	CA O	TS	PS	XR	FI	DT R	DT Cly	STD	Field name of Rock	Remarks	District	Location	UTM (Zone 19) N	UTM (Zone 19) E	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Ba ppm	Sn ppm
2201	6793 MH	X									s-sil wk-arg hyd br	s	Panizo	Panizo	7,778,990	552,113	<2	<.5	5	43	7	76	10	<1	9	932	<5
2202	6794 MH	X								X	m-arg hyd br	mtr limo	Panizo	Panizo	7,778,932	551,915	<2	<.5	17	31	6	82	14	<1	7	560	<5
2203	6795 MH	X								X	s-sil an	vgy s	Panizo	Panizo	7,778,716	551,742	<2	<.5	9	15	4	134	10	<1	152	953	<5
2204	6796 MH	X									vs-sil an	s	Panizo	Panizo	7,778,738	551,589	<2	<.5	14	22	3	55	16	<1	7	1266	<5
2205	6797 MH	X									vs-sil an?	prt vgy	Panizo	Panizo	7,778,990	551,593	<2	<.5	15	<3	2	39	6	<1	9	63	<5
2206	6798 MH	X									m~s-arg wk-sil an?		Panizo	Panizo	7,779,247	551,604	<2	<.5	11	7	4	34	8	<1	15	436	<5
2207	6799 MH	X				X					s-sil wk-arg tf? an?		Panizo	Panizo	7,779,464	551,762	<2	<.5	4	22	14	53	9	<1	5	777	<5
2208	6800 MH	X									m~s-sil wk-arg an	py imp fract limo Mn	Panizo	Panizo	7,779,645	551,735	<2	<.5	16	15	5	19	8	<1	3	822	<5
2209	2040 KI	X									m-sil m-arg tfbr	surface limonitized	Salica	Mina Plasumar	7,715,684	639,891	<2	<.5	18	450	62	176	119	<1	11	1218	9
2210	2041 KI	X									s-sil tf		Salica	Mina Plasumar	7,715,631	639,947	<2	<.5	5	12	16	152	9	<1	7	576	<5
2211	2042 KI	X									vs-sil an	joint limo	Salica	Mina Plasumar	7,715,431	640,056	<2	<.5	14	137	22	885	23	<1	11	840	<5
2212	2043 KI	X									sv-sil an		Salica	Mina Plasumar	7,715,379	639,991	2	<.5	43	60	16	267	49	<1	3	1099	<5
2213	2044 KI	X									m-sil m-arg an	py imp	Salica	Mina Plasumar	7,715,349	639,751	9	<.5	40	380	30	89	113	<1	4	989	<5
2214	2045 KI	X									m-sil m-arg an	py imp	Salica	Mina Plasumar	7,715,285	639,610	<2	<.5	8	1362	40	514	157	<1	<1	992	7
2215	2046 KI	X				X					m-sil m-arg an		Salica	Mina Plasumar	7,715,177	639,492	<2	<.5	23	64	29	29	52	<1	12	1283	9
2216	2047 KI	X									s-sil an	py imp	Salica	Mina Plasumar	7,715,199	639,317	<2	<.5	12	194	14	19	18	<1	4	1048	10
2217	2048 KI	X									s-sil an	manganese	Salica	Mina Plasumar	7,714,971	639,265	<2	<.5	44	9	13	262	30	<1	7	1020	<5
2218	2049 KI	X									s-sil an	py little	Salica	Mina Plasumar	7,714,919	639,334	2	<.5	15	49	8	28	<5	<1	2	920	<5
2219	2050 KI	X									wk-sil bt an		Salica	Mina Plasumar	7,714,848	639,359	<2	<.5	34	11	337	<5	<5	<1	1	883	<5
2220	2051 KI	X									s-sil an		Salica	Mina Plasumar	7,714,793	639,522	<2	<.5	22	10	17	<5	<5	<1	4	420	<5
2221	2052 KI	X									bt an		Salica	Mina Plasumar	7,714,760	639,555	<2	<.5	20	10	113	<5	<5	<1	1	924	<5
2222	2053 KI	X									s-sil m-arg an		Salica	Mina Plasumar	7,714,731	639,592	<2	<.5	39	10	64	<5	<5	<1	<1	1134	<5
2223	2054 KI	X									s-arg m-sil bt an		Salica	Mina Plasumar	7,714,763	639,728	<2	<.5	30	10	82	<5	<5	<1	1	2943	<5
2224	2055 KI	X				X					s-arg an		Salica	Mina Plasumar	7,714,800	639,775	<2	<.5	32	58	72	<5	<5	<1	1	3576	<5
2225	2056 KI	X				X					s-arg wk-sil an		Salica	Mina Plasumar	7,714,860	639,858	<2	<.5	16	9	125	<5	<5	<1	<1	1111	<5
2226	2057 KI	X									s-sil hema an		Salica	Mina Plasumar	7,714,354	639,941	<2	<.5	8	10	20	65	16	<1	<1	131	5
2227	2058 KI	X									milky qz v	in sil-arg an	Salica	Mina Plasumar	7,714,966	639,961	<2	<.5	<2	512	6	6	89	<1	<1	460	7
2228	2059 KI	X									s-sil bt an	py imp	Salica	Mina Plasumar	7,715,950	638,300	12	5.2	23	408	27	136	77	1.1	12	825	<5
2229	2060 KI	X									s-sil m-arg lptf		Salica	Mina Plasumar	7,715,994	638,267	5	88.6	61	2686	41	382	385	<1	3	364	8
2230	2061 KI	X									bt an		Salica	Mina Plasumar	7,716,106	637,967	<2	<.5	24	10	93	<5	<5	<1	<1	1033	<5
2231	2062 KI	X				X					m-sil m-arg an		Salica	Mina Plasumar	7,715,958	637,405	<2	<.5	18	22	25	57	9	<1	2	1408	<5
2232	2063 KI	X									s-sil lptf		Salica	Mina Plasumar	7,715,891	637,333	<2	<.5	3	109	8	299	14	<1	2	1040	<5
2233	2064 KI	X									s-sil lptf		Salica	Mina Plasumar	7,715,686	637,341	<2	0.9	34	70	10	43	26	<1	2	1159	<5
2234	2065 KI	X									s-sil s-arg tfbr		Salica	Mina Plasumar	7,715,554	637,303	<2	<.5	24	29	13	15	<5	<1	1	781	<5
2235	2066 KI	X									s-arg s-sil tfbr		Salica	Mina Plasumar	7,715,447	637,379	<2	<.5	33	10	35	11	<5	<1	1	1307	<5
2236	2067 KI	X									s-sil lptf		Salica	Mina Plasumar	7,715,243	637,629	<2	<.5	7	36	19	28	7	<1	3	1292	<5
2237	2068 KI	X									s-arg m-sil tfbr		Salica	Mina Plasumar	7,715,283	637,645	<2	<.5	41	14	17	93	11	<1	1	993	<5
2238	2069 KI	X									qz v		Salica	Mina Plasumar	7,715,388	637,655	<2	<.5	24	12	10	86	40	1.1	6	980	<5
2239	2070 KI	X									s-sil m-sil an	j limonitized	Salica	Mina Plasumar	7,715,342	637,856	<2	<.5	13	10	48	26	<5	<1	2	1107	<5
2240	2071 KI	X				X					s-arg an		Salica	Mina Plasumar	7,715,420	637,933	<2	<.5	16	9	39	7	<5	1.1	1	1160	<5
2241	2072 KI	X									s-sil an		Salica	Mina Plasumar	7,715,505	638,086	<2	<.5	10	6	8	68	<5	<1	4	534	<5
2242	2073 KI	X									s-arg an	py imp	Salica	Mina Plasumar	7,715,616	638,172	<2	<.5	32	22	15	55	7	<1	5	1309	<5
2243	2887 FMS	X									oxd lit tf		Salica	Mina Plasumar	7,712,387	637,595	<2	<.5	18	14	33	24	<5	<1	4	1969	<5
2244	2888 FMS	X									m-sil s-arg tf/da	N10W	Salica	Mina Plasumar	7,712,505	637,890	<2	<.5	6	44	20	19	<5	<1	4	313	<5
2245	2889 FMS	X				X					m-sil m-arg lit tf		Salica	Mina Plasumar	7,712,567	638,007	<2	<.5	12	9	12	11	<5	<1	2	1188	<5
2246	2890 FMS	X				X					s-arg pumis tf	py imp	Salica	Mina Plasumar	7,712,618	638,260	2	<.5	9	18	8	<5	<5	<1	2	1950	<5
2247	2891 FMS	X									s-arg m-sil bt-hb da		Salica	Mina Plasumar	7,712,531	638,332	<2	<.5	16	14	17	10	<5	<1	<1	1870	<5
2248	2892 FMS	X									s-arg m-sil v	N15E,50E/N35E,45E	Salica	Mina Plasumar	7,712,649	638,557	<2	<.5	20	12	20	12	<5	<1	<1	1339	<5
2249	2893 FMS	X									s-arg an	py imp	Salica	Mina Plasumar	7,712,683	638,448	<2	<.5	12	10	65	5	<5	<1	<1	1364	<5
2250	2894 FMS	X									s-arg an		Salica	Mina Plasumar	7,712,714	638,370	2	<.5	27	15	37	21	<5	<1	1	1958	<5

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Serial No.	Sample No.	CA R	CA O	TS	PS	XR	FI	DT R	DT Cly	STD	Field name of Rock	Remarks	District	Location	UTM (Zone 19) N	UTM (Zone 19) E	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Ba ppm	Sn ppm
2251	2895 FMS	X									s-arg,m-sil bt-hb an	N55E,45SE	Salitca	Mina Plasumar	7,712,826	638,263	<2	<.5	15	8	9	14	<5	<1	5	1342	<5
2252	2896 FMS	X									s-sil bt-hb an		Salitca	Mina Plasumar	7,712,933	638,210	<2	<.5	9	35	10	14	<5	<1	<1	1604	<5
2253	2897 FMS	X			X						s-sil an	dump,py imp	Salitca	Mina Plasumar	7,712,955	638,256	<2	<.5	11	12	30	10	<5	<1	8	1133	<5
2254	2898 FMS	X									m-sil,w-arg an lens	py imp,N10W	Salitca	Mina Plasumar	7,712,940	638,392	<2	<.5	16	11	47	5	<5	<1	2	1344	<5
2255	2899 FMS	X									s-arg an	py imp,N15W,80W	Salitca	Mina Plasumar	7,713,062	638,418	<2	<.5	9	13	10	14	<5	<1	2	1320	<5
2256	2900 FMS	X			X						s-arg an	py imp,E-W,40S/N15W,80S	Salitca	Mina Plasumar	7,713,150	638,462	<2	<.5	22	31	60	23	<5	<1	2	1301	<5
2257	3281 YSS	X									s-sil br oxd		Salitca	Mina Plasumar	7,712,605	637,541	<2	<.5	11	701	7	22	<5	<1	2	1423	7
2258	3282 YSS	X									s-sil v wd:0.2m		Salitca	Mina Plasumar	7,712,909	638,034	<2	<.5	17	19	46	20	<5	<1	2	195	<5
2259	3283 YSS	X									s-sil m-arg an-dyke	w:0.8m,N40W	Salitca	Mina Plasumar	7,713,006	638,028	2	<.5	23	12	9	16	<5	<1	<1	209	<5
2260	3284 YSS	X									s-sil br	float?	Salitca	Mina Plasumar	7,713,128	638,076	<2	0.7	26	23	14	167	26	<1	31	1001	30
2261	3285 YSS	X				X					s-arg an s-oxd		Salitca	Mina Plasumar	7,713,215	638,091	<2	<.5	18	128	30	50	<5	<1	16	582	6
2262	3286 YSS	X									s-sil an oxd		Salitca	Mina Plasumar	7,713,271	638,115	2	<.5	17	71	91	10	<5	<1	4	1690	<5
2263	3287 YSS	X				X					m-arg da? Oxd		Salitca	Mina Plasumar	7,713,722	638,500	<2	<.5	9	25	71	15	<5	<1	2	1191	<5
2264	3288 YSS	X									m-arg wk-sil an	py imp,at pit	Salitca	Mina Plasumar	7,713,878	638,592	<2	<.5	11	17	35	<5	<5	<1	1	656	<5
2265	3289 YSS	X									m-arg an	sulfur?at pit	Salitca	Mina Plasumar	7,713,885	638,620	<2	<.5	18	47	45	12	<5	<1	3	1555	<5
2266	3290 YSS	X									m-arg an oxd		Salitca	Mina Plasumar	7,713,910	638,665	<2	<.5	27	29	23	27	7	<1	1	1020	<5
2267	3291 YSS	X									m-arg wk-sil an	sulfur?	Salitca	Mina Plasumar	7,713,943	638,089	35	<.5	12	9	57	<5	<5	<1	5	915	<5
2268	3292 YSS	X									m-arg an oxd		Salitca	Mina Plasumar	7,713,961	638,088	8	<.5	4	28	17	22	<5	<1	5	1975	<5
2269	3293 YSS	X									s-arg an oxd	at pit	Salitca	Mina Plasumar	7,714,208	638,033	17	<.5	16	57	40	9	<5	<1	2	831	<5
2270	3294 YSS	X									s-sil br		Salitca	Mina Plasumar	7,714,229	638,028	32	<.5	47	20	4	45	12	<1	6	1602	<5
2271	3295 YSS	X									s-arg an s-oxd	at pit	Salitca	Mina Plasumar	7,714,265	638,003	419	<.5	9	19	6	428	79	<1	20	900	6
2272	3296 YSS	X									s-sil w-arg an s-oxd	Mn,at pit	Salitca	Mina Plasumar	7,714,223	637,958	10	<.5	12	8	6	17	<5	<1	9	606	<5
2273	3297 YSS	X									s-arg an oxd	at pit	Salitca	Mina Plasumar	7,714,172	638,019	19	<.5	9	9	2	46	18	<1	5	1412	<5
2274	3298 YSS	X									s-arg an oxd		Salitca	Mina Plasumar	7,713,842	637,979	8	<.5	9	7	69	30	9	<1	5	1621	<5
2275	3299 YSS	X									w-sil,w-arg an, w-oxd		Salitca	Mina Plasumar	7,713,544	637,845	5	<.5	16	68	65	9	<5	<1	5	1584	13
2276	3300 YSS	X									s-sil br		Salitca	Mina Plasumar	7,713,385	637,793	<2	<.5	8	198	9	14	<5	<1	3	1619	<5
2277	3400 YSS	X									m-sil tf oxd		Salitca	Mina Plasumar	7,713,294	637,729	<2	<.5	18	28	33	18	<5	<1	3	1521	<5
2278	3401 YSS	X									m-arg an oxd		Salitca	Mina Plasumar	7,713,408	637,593	<2	<.5	9	85	15	14	<5	<1	4	2167	<5
2279	3402 YSS	X									m-arg an		Salitca	Mina Plasumar	7,713,413	637,580	<2	<.5	12	287	10	32	<5	<1	2	1417	<5
2280	3403 YSS	X									s-sil br oxd in frc		Salitca	Mina Plasumar	7,713,378	637,380	<2	<.5	24	19	32	51	<5	<1	3	2042	<5
2281	3404 YSS	X									m-arg an		Salitca	Mina Plasumar	7,713,278	637,330	<2	<.5	5	11	33	14	<5	<1	3	149	<5
2282	3405 YSS	X									m-arg an		Salitca	Mina Plasumar	7,712,656	637,511	<2	<.5	8	30	15	7	<5	<1	<1	1362	<5
2283	3406 YSS	X									m-arg m-sil an oxd		Salitca	Mina Plasumar	7,716,110	638,171	<2	<.5	36	134	35	871	<5	<1	3	1208	<5
2284	3407 YSS	X				X					s-arg an oxd		Salitca	Mina Plasumar	7,716,245	638,107	<2	<.5	9	13	21	20	<5	<1	1	1020	<5
2285	3408 YSS	X									s-sil v qz-abund barite	N5W	Salitca	Mina Plasumar	7,716,322	638,270	<2	<.5	25	35	15	77	7	<1	5	334	<5
2286	3409 YSS	X									m-arg an oxd		Salitca	Mina Plasumar	7,716,425	638,260	<2	<.5	6	9	23	12	<5	<1	<1	245	<5
2287	3410 YSS	X									s-sil m-arg an		Salitca	Mina Plasumar	7,716,515	638,250	<2	<.5	4	73	10	9	<5	<1	2	1193	<5
2288	3411 YSS	X									s-sil an	N-S	Salitca	Mina Plasumar	7,716,580	638,223	<2	<.5	17	44	7	18	<5	<1	<1	996	<5
2289	3412 YSS	X									s-sil m-arg an oxd	N40E	Salitca	Mina Plasumar	7,716,740	638,249	<2	<.5	14	1039	8	187	17	<1	1	1329	<5
2290	3413 YSS	X									s-sil an wk-oxd		Salitca	Mina Plasumar	7,716,972	638,495	<2	<.5	4	21	13	399	<5	<1	2	1096	<5
2291	3414 YSS	X									s-sil br		Salitca	Mina Plasumar	7,716,935	638,605	<2	<.5	4	42	19	1670	<5	<1	2	813	<5
2292	3415 YSS	X									s-sil an		Salitca	Mina Plasumar	7,716,950	638,698	<2	<.5	4	70	49	21	<5	<1	2	1071	<5
2293	3416 YSS	X				X					m-arg wk-sil an	jarosite-imp	Salitca	Mina Plasumar	7,717,049	638,953	<2	<.5	9	10	16	7	<5	<1	38	323	<5
2294	3417 YSS	X									s-sil br		Salitca	Mina Plasumar	7,717,231	639,176	<2	<.5	5	22	6	9	<5	<1	8	967	<5
2295	3418 YSS	X									s-sil an		Salitca	Mina Plasumar	7,717,481	639,162	<2	<.5	8	16	12	41	<5	<1	<1	1266	<5
2296	3419 YSS	X									s-sil an?		Salitca	Mina Plasumar	7,717,776	639,255	<2	<.5	29	23	8	22	<5	<1	4	1336	<5
2297	3420 YSS	X									s-sil wk-arg an oxd		Salitca	Mina Plasumar	7,717,943	639,401	<2	<.5	8	14	6	30	<5	<1	13	1722	<5
2298	3421 YSS	X									s-sil an		Salitca	Mina Plasumar	7,718,045	639,442	<2	<.5	6	10	9	12	<5	<1	3	923	<5
2299	3422 YSS	X									s-arg an frc-abund Mn		Salitca	Mina Plasumar	7,717,809	639,497	<2	<.5	15	12	7	27	<5	<1	7	1071	<5
2300	3423 YSS	X				X					m-arg wk-sil an oxd		Salitca	Mina Plasumar	7,717,688	639,549	<2	<.5	3	13	6	12	6	1.7	3	1788	<5

Appendix 1 Sample List of Laboratry Works (All Samples)

Serial No.	Sample No.	CA R	CA O	TS	PS	XR	FI	DT R	DT Cly	STD	Field name of Rock	Remarks	District	Location	UTM (Zone 19) N	UTM (Zone 19) E	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Ba ppm	Sn ppm
2301	3424 YSS	X									s-sil wk-arg an qz	frc-abund	Sailica	Mina Plasumar	7,717,437	639,700	<2	<.5	5	44	4	13	<5	<1	<1	864	<5
2302	3425 YSS	X									s-arg an oxd	at pit	Sailica	Mina Plasumar	7,717,065	639,640	4	1.2	18	153	65	78	9	<1	2	2167	<5
2303	3426 YSS	X									st-arg an? frc-abund	jarosite at pit	Sailica	Mina Plasumar	7,717,018	639,653	8	<.5	63	64	538	193	36	<1	221	1193	13
2304	3427 YSS	X									m-arg an?frc-abund	jarosite barite at pit	Sailica	Mina Plasumar	7,716,888	639,660	1989	113.2	56	2713	21	1246	7918	<1	19	186	<5
2305	3428 YSS	X									m-arg an?frc-abund	jarosite barite at pit	Sailica	Mina Plasumar	7,716,854	639,665	558	133.8	9	5540	21	382	887	<1	8	392	<5
2306	3429 YSS	X									m-arg an frc-abund	jarosite	Sailica	Mina Plasumar	7,716,767	639,675	13	<.5	9	22	63	654	102	<1	20	1613	<5
2307	3430 YSS	X				X					m-arg an? oxd	jarosite at pit	Sailica	Mina Plasumar	7,716,749	639,626	28	0.6	45	76	30	1710	105	<1	11	1184	<5
2308	3901 FMS	X									m-arg bt-hb an		Sailica	Mina Plasumar	7,713,233	638,503	2	<.5	16	54	103	34	<5	<1	<1	1751	<5
2309	3902 FMS	X									m-arg bt-hb an	frac:N20W	Sailica	Mina Plasumar	7,713,460	638,581	2	<.5	15	36	19	19	6	<1	3	1401	<5
2310	3903 FMS	X									m-w arg an		Sailica	Mina Plasumar	7,713,523	638,657	<2	<.5	22	26	29	17	<5	<1	2	1242	<5
2311	3904 FMS	X									m-sil,w-arg an		Sailica	Mina Plasumar	7,713,991	638,805	<2	<.5	16	19	15	18	<5	<1	<1	1460	<5
2312	3905 FMS	X									m-arg an		Sailica	Mina Plasumar	7,713,499	638,002	46	<.5	14	29	169	8	<5	<1	68	1330	<5
2313	3906 FMS	X									w-arg bt-hb an		Sailica	Mina Plasumar	7,713,364	637,987	<2	<.5	14	59	48	9	<5	<1	4	1683	<5
2314	3907 FMS	X									s-arg bt-hb an		Sailica	Mina Plasumar	7,713,298	637,960	<2	<.5	20	547	55	17	<5	<1	4	1518	11
2315	3908 FMS	X									s-arg bt-hb an	py imp	Sailica	Mina Plasumar	7,713,191	637,898	<2	<.5	12	23	13	15	<5	<1	2	1067	<5
2316	3909 FMS	X									s-sil an in s-arg an	py imp	Sailica	Mina Plasumar	7,713,169	638,095	<2	<.5	8	47	33	20	<5	<1	4	2020	<5
2317	3910 FMS	X									s-arg an		Sailica	Mina Plasumar	7,713,083	638,110	<2	<.5	18	12	20	6	<5	<1	4	2001	<5
2318	3911 FMS	X									s-sil v in s-arg bt-hb an		Sailica	Mina Plasumar	7,712,981	638,121	<2	<.5	37	15	36	12	<5	<1	<1	1722	<5
2319	3912 FMS	X		X							m-sil v	w:5m	Sailica	Mina Plasumar	7,712,981	638,121	2	<.5	16	17	16	16	<5	<1	<1	574	<5
2320	3913 FMS	X									sil v in s-sil an	w:0.3m,N30W,80SW	Sailica	Mina Plasumar	7,712,754	638,049	<2	<.5	9	9	9	<5	<5	<1	4	1226	<5
2321	3914 FMS	X									s-arg an		Sailica	Mina Plasumar	7,712,754	638,049	<2	<.5	16	9	40	<5	<5	<1	3	580	<5
2322	3915 FMS	X									m-arg vol br		Sailica	Mina Plasumar	7,712,615	637,842	<2	<.5	25	20	52	17	<5	<1	4	1109	<5
2323	3916 FMS	X									m-sil lim br wth Mn Oxd	frac:N25E,65SE	Sailica	Mina Plasumar	7,715,498	640,179	18	<.5	10	25	177	3453	<5	<1	42	2246	<5
2324	3917 FMS	X									s-arg,bt-hb an	f:N60E/N40E/N20W	Sailica	Mina Plasumar	7,715,329	640,483	<2	<.5	35	112	67	84	12	<1	10	1138	11
2325	3918 FMS	X									s-sil v in m-arg an	w:0.4m,N80E,80N	Sailica	Mina Plasumar	7,715,214	640,586	<2	<.5	16	94	10	17	<5	<1	2	1152	11
2326	3919 FMS	X									s-m arg bt-hb an	py imp	Sailica	Mina Plasumar	7,715,054	640,769	<2	<.5	16	11	7	8	<5	<1	<1	1144	<5
2327	3920 FMS	X									s-lim v in fresh qz da	N80W,80SW	Sailica	Mina Plasumar	7,715,115	640,920	<2	<.5	21	6	44	360	45	1.0	24	696	<5
2328	3921 FMS	X									s-m sil,arg an in fresh an	sulfur,N80W,50SW	Sailica	Mina Plasumar	7,715,295	640,871	<2	<.5	10	7	17	18	<5	<1	2	1100	<5
2329	3922 FMS	X									int sec of s-sil v (w:1m)	py:N15W,75W,/N75E,65S	Sailica	Mina Plasumar	7,715,412	640,845	<2	<.5	19	11	7	11	6	<1	<1	1425	<5
2330	3923 FMS	X									m-s sil br	matrix:fim	Sailica	Mina Plasumar	7,715,475	640,723	<2	<.5	4	11	12	<5	<5	<1	3	581	<5
2331	3924 FMS	X									m-s arg lptf/m-s arg an		Sailica	Mina Plasumar	7,715,443	640,674	<2	<.5	14	118	10	7	<5	<1	2	857	<5
2332	3925 FMS	X									m-s arg r	N30W	Sailica	Mina Plasumar	7,715,556	640,556	<2	<.5	6	14	21	13	<5	<1	1	1058	<5
2333	3926 FMS	X									Mn oxd v in m-sil s-arg an	w:0.4m±,N10E	Sailica	Mina Plasumar	7,715,561	640,368	2	<.5	24	21	162	175	7	<1	56	2762	<5
2334	3927 FMS	X									m-s sil,lim br v	N70W,55NE	Sailica	Mina Plasumar	7,715,708	640,354	2	<.5	24	12	35	248	6	<1	2	1075	<5
2335	3928 FMS	X									m-sil,s-arg v in s-arg an	w:1m,N50E	Sailica	Mina Plasumar	7,715,657	640,163	<2	<.5	26	166	79	128	<5	<1	2	918	5
2336	3929 FMS	X									s-sil br ,Mn net(w:1m)	40m±,N-S	Sailica	Mina Plasumar	7,715,790	640,045	2	<.5	5	6	22	103	71	<1	12	1909	<5
2337	3930 FMS	X									s-arg,m-w sil lptf	N60E/N10E	Sailica	Mina Plasumar	7,715,676	640,362	<2	<.5	30	12	106	273	16	<1	2	161	<5
2338	3931 FMS	X									s-arg m-sil bt-hb an	N20E,75SE	Sailica	Mina Plasumar	7,715,699	640,650	<2	<.5	22	8	31	42	<5	<1	<1	856	<5
2339	3932 FMS	X									s-sil an	N730E,75SSW/N55E	Sailica	Mina Plasumar	7,715,791	640,809	<2	<.5	30	22	21	51	7	<1	6	1139	6
2340	3933 FMS	X									s-arg bt-hb an/chl halo		Sailica	Mina Plasumar	7,715,510	641,202	<2	<.5	24	7	123	23	13	<1	1	1013	<5
2341	4924 MH			X						X	bt an		Sailica	Mina Plasumar	7,714,886	638,707											
2342	4926 AT								X	X	s-arg an		Sailica	Mina Plasumar	7,715,674	639,715											
2343	4961 KI			X						X	s-sil lptf		Sailica	Mina Plasumar	7,715,362	637,453											
2344	6701 MH	X									s-arg bt (hb?) an		Sailica	Mina Plasumar	7,715,697	639,845	<2	<.5	13	955	67	52	110	<1	3	601	9
2345	6702 MH	X				X					m-sil s~m-arg bt an		Sailica	Mina Plasumar	7,715,628	639,780	46	<.5	38	1338	75	121	260	<1	142	1419	12
2346	6703 MH	X									s-arg wk?-sil (hb?) bt an		Sailica	Mina Plasumar	7,715,619	639,642	2	<.5	30	44	115	99	42	<1	7	596	<5
2347	6704 MH	X				X					m~s-sil,s-arg bt hb an		Sailica	Mina Plasumar	7,715,569	639,538	36	<.5	114	1071	34	439	155	<1	10	1159	<5
2348	6705 MH	X									m~s-sil bt hb? an		Sailica	Mina Plasumar	7,715,562	639,426	19	<.5	29	91	215	10	23	<1	1	1289	<5
2349	6706 MH	X		X							px an	dome? py imp	Sailica	Mina Plasumar	7,715,606	639,364	<2	<.5	56	26	442	10	15	<1	2	1183	<5
2350	6707 MH	X				X					s-arg bt an		Sailica	Mina Plasumar	7,715,483	639,086	<2	<.5	6	119	12	67	32	<1	2	1157	<5

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Serial No.	Sample No.	CA R	CA O	TS	PS	XR	FI	DT R	DT Cly	STD	Field name of Rock	Remarks	District	Location	UTM (Zone 19) N	UTM (Zone 19) E	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Ba ppm	Sn ppm
2351	6708 MH	X									hyd br		Sailica	Mina Plasumar	7,715,413	638,918	<2	<.5	25	7	71	6	6	<1	<1	1807	<5
2352	6709 MH	X									px an	dome lava py imp	Sailica	Mina Plasumar	7,715,423	638,633	<2	<.5	31	23	117	16	<5	<1	3	1075	<5
2353	6710 MH	X									s-sil m-arg por-an		Sailica	Mina Plasumar	7,715,249	638,584	5	<.5	16	112	24	30	9	<1	9	794	8
2354	6711 MH	X									s-sil hyd br		Sailica	Mina Plasumar	7,715,147	638,483	2	0.6	8	354	7	33	8	<1	10	727	19
2355	6712 MH	X									oxd br v		Sailica	Mina Plasumar	7,715,101	638,438	2	<.5	32	24	11	233	8	<1	21	491	6
2356	6713 MH	X				X					m~s sil wk~m arg bt hb an		Sailica	Mina Plasumar	7,715,002	638,322	<2	<.5	4	58	17	19	6	<1	<1	1075	<5
2357	6714 MH	X									m-sil? bt an		Sailica	Mina Plasumar	7,714,994	638,130	<2	<.5	7	14	16	29	8	<1	<1	746	<5
2358	6715 MH	X									m~s arg wk~m sil bt hb? an	limo along fract	Sailica	Mina Plasumar	7,715,006	638,110	<2	<.5	15	48	21	19	11	<1	1	796	<5
2359	6716 MH	X									s-arg bt an		Sailica	Mina Plasumar	7,715,297	638,123	<2	<.5	26	9	33	10	<5	<1	2	1052	<5
2360	6717 MH	X									m-sil m-arg bt hb? an		Sailica	Mina Plasumar	7,715,425	638,258	<2	<.5	25	25	13	30	8	<1	3	929	<5
2361	6718 MH	X									s-sil m~s arg bt an		Sailica	Mina Plasumar	7,715,530	638,364	<2	<.5	24	113	115	21	<5	<1	3	1583	<5
2362	6719 MH	X									s-sil m~wk-arg bt an		Sailica	Mina Plasumar	7,715,787	638,562	8	<.5	28	221	19	127	20	<1	11	926	6
2363	6720 MH	X				X					s-arg bt? an?		Sailica	Mina Plasumar	7,715,834	638,854	<2	<.5	134	429	358	44	84	<1	3	1218	7
2364	6721 MH	X									s-arg bt an		Sailica	Mina Plasumar	7,715,499	639,650	4	<.5	10	113	119	86	44	<1	11	859	<5
2365	6722 MH	X									s-arg bt an		Sailica	Mina Plasumar	7,715,439	639,529	3	<.5	75	659	51	114	124	<1	6	1171	<5
2366	6723 MH	X								X	vs-sil r	py imp	Sailica	Mina Plasumar	7,715,390	639,482	2	<.5	31	656	13	154	190	<1	20	1169	<5
2367	6724 MH	X									s-arg bt an		Sailica	Mina Plasumar	7,715,222	639,182	<2	<.5	12	29	32	51	18	<1	2	2300	<5
2368	6725 MH	X									s-arg bt an	py imp	Sailica	Mina Plasumar	7,715,196	638,858	<2	<.5	24	26	9	70	36	<1	3	1223	<5
2369	6726 MH	X									s-arg bt an		Sailica	Mina Plasumar	7,715,123	638,776	<2	<.5	10	23	61	108	19	<1	<1	931	<5
2370	6727 MH	X									s-arg bt an		Sailica	Mina Plasumar	7,715,017	638,711	<2	<.5	19	24	20	11	15	<1	<1	1102	<5
2371	6728 MH	X									m~s-arg bt an		Sailica	Mina Plasumar	7,714,886	638,707	<2	<.5	23	11	30	6	<5	<1	<1	1270	<5
2372	6729 MH	X									sil zone	prt py imp	Sailica	Mina Plasumar	7,714,895	638,576	4	<.5	13	33	20	21	<5	<1	20	1210	<5
2373	6730 MH	X									m(~s)-arg bt an	sil v py imp	Sailica	Mina Plasumar	7,714,744	638,529	<2	<.5	6	6	34	58	15	<1	4	598	<5
2374	6731 MH	X									m~s-sil m~s-arg bt an		Sailica	Mina Plasumar	7,714,653	638,712	<2	<.5	19	15	27	14	<5	<1	4	1346	5
2375	6732 MH	X				X					s~m-arg lptf		Sailica	Mina Plasumar	7,714,355	638,603	<2	<.5	48	362	57	65	<5	<1	2	645	15
2376	6733 MH	X									(s~)m-arg an		Sailica	Mina Plasumar	7,714,322	638,783	<2	<.5	22	14	35	7	<5	<1	<1	2233	<5
2377	6734 MH	X								X	s r	alunite	Sailica	Mina Plasumar	7,714,473	638,904	<2	<.5	8	33	10	8	11	<1	1	845	<5
2378	6735 MH	X									m~s-arg bt hb an		Sailica	Mina Plasumar	7,714,544	638,957	<2	<.5	24	9	110	<5	<5	<1	<1	1012	<5
2379	6736 MH	X									s-arg bt hb? an		Sailica	Mina Plasumar	7,714,686	639,016	<2	<.5	41	12	154	<5	<5	<1	3	1096	<5
2380	6737 MH	X									s-arg bt tfbr		Sailica	Mina Plasumar	7,714,870	639,143	<2	<.5	36	11	48	25	9	<1	2	5647	<5
2381	6738 AT	X									s-arg m-sil lptf	limo	Sailica	Mina Plasumar	7,716,124	639,663	<2	<.5	23	86	24	82	97	<1	8	627	<5
2382	6739 AT	X									s-arg wk-sil an?	limo in fract	Sailica	Mina Plasumar	7,716,034	638,955	5	<.5	23	49	277	14	31	<1	2	1374	<5
2383	6740 AT	X									s-arg m-sil an		Sailica	Mina Plasumar	7,716,083	638,996	35	<.5	21	26	145	48	24	<1	355	951	8
2384	6741 AT	X				X					m-arg m-sil an dike?		Sailica	Mina Plasumar	7,716,165	639,091	21	<.5	12	23	396	20	8	<1	5	1044	<5
2385	6742 AT	X									s-arg m-sil an?		Sailica	Mina Plasumar	7,716,421	639,214	<2	<.5	8	47	214	40	55	<1	2	3112	<5
2386	6743 AT	X									s-sil an	with limo	Sailica	Mina Plasumar	7,716,460	639,271	648	7.6	5	1262	11	121	151	<1	9	1035	<5
2387	6744 AT	X									s-sil br (vol or Vent?)	with limo	Sailica	Mina Plasumar	7,716,382	639,476	4	16.7	54	1213	29	306	176	<1	16	522	<5
2388	6745 AT	X				X					s-arg an	with alunite?	Sailica	Mina Plasumar	7,716,289	639,662	<2	1.4	18	418	21	68	59	<1	<1	1088	7
2389	2021 KI	X									oxd br	with vlt/FeOxd	Sailica	Mina Solucion	7,712,884	631,668	2	<.5	16	49	695	14	19	<1	<1	1356	<5
2390	2022 KI	X				X					wk-sil s-arg lptf		Sailica	Mina Solucion	7,712,884	631,668	4	<.5	4	18	526	7	17	<1	<1	1450	<5
2391	2023 KI	X									oxd zone in tfbr		Sailica	Mina Solucion	7,712,884	631,668	4	<.5	7	15	311	39	25	<1	1	1159	<5
2392	2024 KI		X			X					vs-arg tf	with py	Sailica	Mina Solucion	7,712,884	631,668	14	1.1	15	266	1374	29	23	<1	1	1365	<5
2393	2025 KI		X								hema v		Sailica	Mina Solucion	7,712,884	631,668	345	124.9	1195	14869	20293	136	270	<1	2	661	<5
2394	2026 KI		X								gn sph ore v		Sailica	Mina Solucion	7,712,884	631,668	1422	474	2365	85500	140533	376	789	<1	17	275	37
2395	2027 KI		X								gn sph ore v	with qz	Sailica	Mina Solucion	7,712,884	631,668	1944	603	1990	118900	252491	463	886	2.0	26	113	<5
2396	2028 KI		X								gn ore v		Sailica	Mina Solucion	7,712,884	631,668	406	166.7	583	43800	65805	219	248	<1	29	337	<5
2397	2029 KI		X								s-arg lptf		Sailica	Mina Solucion	7,712,884	631,668	3	0.6	9	162	1266	12	23	<1	<1	1238	<5
2398	2030 KI		X								s-arg lptf	with manganize	Sailica	Mina Solucion	7,712,887	631,708	15	4.3	180	1153	4415	130	31	<1	1	420	<5
2399	2031 KI	X		X		X				X	dio dike?		Sailica	Mina Solucion	7,712,846	631,623	<2	<.5	52	18	154	<5	10	<1	1	819	<5
2400	2032 KI		X								wk-sil wk-arg lptf		Sailica	Mina Solucion	7,712,846	631,623	95	47.3	849	5776	7794	190	120	<1	9	454	<5

Appendix 1 Sample List of Laboratry Works (All Samples)

Serial No.	Sample No.	CAR	CAO	TS	PS	XR	FI	DT		STD	Field name of Rock	Remarks	District	Location	UTM (Zone 19)		Au	Ag	Cu	Pb	Zn	As	Sb	Hg	Mo	Ba	Sn
								R	Cly						N	E	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
2401	2033 KI		X								cal v	in diolitic dike	Sailica	Mina Solucion	7,712,793	631,572	<2	<.5	19	16	71	<5	5	<1	<1	227	<5
2402	2034 KI	X									dio dike		Sailica	Mina Solucion	7,712,793	631,572	<2	<.5	44	52	120	9	20	<1	<1	1178	<5
2403	2035 KI		X		X	X				X	s-sil sph gn dike	skarn?	Sailica	Mina Solucion	7,712,783	631,549	4	11.3	1186	1285	1315	252	35	<1	35	20	<5
2404	2036 KI	X									qz v	in diolieic dike	Sailica	Mina Solucion	7,712,811	631,495	<2	<.5	51	8	122	18	14	<1	1	1169	<5
2405	2037 KI	X									wk-sil tfbr		Sailica	Mina Solucion	7,712,870	631,383	<2	<.5	66	10	140	6	<5	<1	<1	934	<5
2406	2038 KI			X				X			bt hb de		Sailica	Mina Solucion	7,713,290	631,047											
2407	2039 KI	X									dio dike		Sailica	Mina Solucion	7,712,746	631,755	<2	<.5	23	31	279	5	37	<1	<1	1144	<5
2408	4927 MH			X				X			bt an		Colorado	Bayos	7,706,987	559,702											
2409	6770 MH	X									m-arg lptf (or br)		Colorado	Bayos	7,706,278	560,009	<2	<.5	75	23	27	14	<5	<1	2	468	<5
2410	6771 MH	X				X					s-arg lptf?		Colorado	Bayos	7,706,267	559,828	<2	<.5	14	20	37	210	<5	<1	1	62	<5
2411	6772 MH	X				X					vs-arg lptf		Colorado	Bayos	7,706,829	558,925	<2	<.5	12	24	16	28	<5	<1	6	942	<5
2412	6773 MH	X									wk-arg m~(s)-sil lptf		Colorado	Bayos	7,706,865	558,884	<2	<.5	11	6	10	33	<5	<1	1	1134	<5
2413	6774 MH	X									s-arg lptf		Colorado	Bayos	7,707,187	559,017	<2	<.5	3	5	7	8	<5	<1	5	370	<5
2414	6775 MH	X									arg hyd br		Colorado	Bayos	7,707,293	559,035	<2	<.5	26	50	22	63	9	<1	4	849	<5
2415	6776 MH	X									wk-arg m-sil br lptf	Fe oxd	Colorado	Bayos	7,707,293	558,834	<2	<.5	16	10	8	114	<5	<1	4	2132	<5
2416	6777 MH	X									wk~m arg bt an		Colorado	Bayos	7,707,130	558,513	<2	<.5	24	60	83	21	<5	<1	6	1614	<5
2417	6778 MH	X									m-arg wk-sil an?	Mn Fe oxd in fract	Colorado	Bayos	7,707,335	559,138	<2	<.5	113	26	12	84	15	<1	11	534	<5
2418	6779 MH	X				X					vs-arg m?-sil lptf	prt with Fe oxd	Colorado	Bayos	7,707,062	559,329	<2	<.5	7	<3	4	1293	10	<1	7	1613	<5
2419	6780 MH	X									s-arg m-sil lptf	prt with limo(Fe oxd)	Colorado	Bayos	7,706,878	559,404	<2	<.5	4	4	6	<5	<5	<1	2	975	<5
2420	6781 MH	X									m~s arg bt an		Colorado	Bayos	7,707,261	559,423	<2	<.5	32	17	20	62	5	<1	3	450	<5
2421	6782 MH	X									vs-sil wk-arg lptf	suface limo	Colorado	Bayos	7,707,416	559,292	<2	<.5	11	10	7	29	11	<1	11	746	<5
2422	2098 KI	X									vs-arg s-sil tfbr		Colorado	Okhe	7,703,133	565,609	2	<.5	18	36	22	26	<5	<1	2	994	<5
2423	2099 KI	X									m-sil bt an		Colorado	Okhe	7,703,460	565,598	<2	<.5	12	23	5	56	<5	<1	2	624	<5
2424	2100 KI	X									m-arg m-sil an		Colorado	Okhe	7,703,542	565,367	<2	<.5	24	11	28	64	<5	<1	7	867	<5
2425	3431 YSS	X									wk-arg tf?		Colorado	Okhe	7,703,559	569,234	<2	<.5	43	16	19	23	<5	<1	2	264	<5
2426	3432 YSS	X									s-sil v wd:3m		Colorado	Okhe	7,703,256	568,789	<2	<.5	50	16	23	61	<5	<1	5	919	<5
2427	3433 YSS	X				X					m-sil tf oxd		Colorado	Okhe	7,703,204	568,605	<2	<.5	19	14	18	34	<5	<1	4	998	<5
2428	3434 YSS	X									wk-sil m-arg tf		Colorado	Okhe	7,703,311	568,419	<2	<.5	40	14	77	8	<5	<1	3	991	<5
2429	3435 YSS	X									m-arg an?		Colorado	Okhe	7,703,479	568,465	<2	<.5	29	15	46	26	<5	<1	4	587	<5
2430	3436 YSS	X									m-arg wk-sil tf wk-oxd		Colorado	Okhe	7,703,486	567,437	<2	<.5	34	14	10	155	6	<1	8	751	<5
2431	3437 YSS	X									m-sil m-arg br oxd		Colorado	Okhe	7,703,689	567,227	<2	<.5	34	14	36	24	<5	<1	3	771	<5
2432	3438 YSS	X									m-sil m-arg br oxd		Colorado	Okhe	7,703,817	567,013	<2	<.5	21	15	11	49	5	<1	5	757	<5
2433	3439 YSS	X				X					s-arg wk-sil tf?	at pit	Colorado	Okhe	7,704,005	566,731	<2	<.5	4	<3	<2	<5	<5	<1	3	274	<5
2434	3440 YSS	X									m-sil m-arg tf s-oxd		Colorado	Okhe	7,704,034	566,678	<2	<.5	9	17	6	173	9	<1	9	93	11
2435	3441 YSS	X									s-sil v wd:3m	calsdnic qz-abund	Colorado	Okhe	7,703,889	566,449	<2	<.5	4	<3	3	<5	<5	<1	7	96	<5
2436	3442 YSS	X									m-arg lithic-tf		Colorado	Okhe	7,703,848	566,221	<2	<.5	26	19	13	51	<5	<1	8	531	<5
2437	3443 YSS	X									s-sil v wd:4m		Colorado	Okhe	7,703,824	565,816	<2	<.5	5	4	3	6	<5	<1	8	1029	<5
2438	3444 YSS	X									s-sil v wd:7m		Colorado	Okhe	7,703,905	565,622	<2	<.5	6	10	2	<5	5	1.6	11	3955	<5
2439	3445 YSS	X				X					s-arg tf?		Colorado	Okhe	7,703,937	565,447	<2	<.5	16	13	8	137	<5	<1	4	1556	<5
2440	3446 YSS	X									m-sil wk-arg tf oxd		Colorado	Okhe	7,704,094	565,907	<2	<.5	4	5	<2	12	<5	<1	2	3257	<5
2441	3447 YSS	X									m-arg wk-sil tf		Colorado	Okhe	7,704,213	566,053	<2	<.5	31	29	11	36	<5	<1	6	1312	<5
2442	3448 YSS	X									m-sil wk-arg br		Colorado	Okhe	7,704,344	566,111	<2	<.5	11	13	4	<5	<5	<1	3	603	7
2443	3449 YSS	X									m-sil wk-arg br		Colorado	Okhe	7,704,460	565,965	<2	<.5	4	14	2	16	10	<1	4	793	<5
2444	3450 YSS	X				X					m-sil v		Colorado	Okhe	7,704,427	566,179	<2	<.5	8	5	<2	<5	18	1.0	4	1261	<5
2445	3451 YSS	X									m-sil wk-arg tf		Colorado	Okhe	7,704,689	566,379	<2	<.5	2	<3	<2	<5	10	<1	2	168	5
2446	3452 YSS	X									m-sil wk-arg tf		Colorado	Okhe	7,704,950	566,883	<2	<.5	27	9	6	36	11	<1	4	862	<5
2447	3453 YSS	X									m-arg tf?		Colorado	Okhe	7,703,780	568,590	<2	<.5	25	15	13	84	13	<1	5	856	<5
2448	3454 YSS	X									m-arg tf		Colorado	Okhe	7,703,963	568,480	<2	<.5	23	16	7	34	<5	<1	5	962	<5
2449	3455 YSS	X									m-arg tf oxd		Colorado	Okhe	7,704,821	567,893	<2	<.5	21	19	17	49	6	<1	8	944	<5
2450	3456 YSS	X				X					st-arg tf		Colorado	Okhe	7,704,987	567,754	<2	<.5	6	14	6	21	<5	<1	2	890	<5

Appendix 1 Sample List of Laboratry Works (All Samples)

Serial No.	Sample No.	CA R	CA O	TS	PS	XR	FI	QT R	QT Cly	STD	Field name of Rock	Remarks	District	Location	UTM (Zone 19) N	UTM (Zone 19) E	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Ba ppm	Sn ppm
2451	3457 YSS	X									m-arg tf		Colorado	Okhe	7,705,371	567,670	<2	<.5	26	16	21	17	5	<1	3	1072	<5
2452	3458 YSS	X									s-arg tf		Colorado	Okhe	7,705,189	567,378	<2	<.5	16	19	9	14	<5	<1	3	536	<5
2453	3459 YSS	X									m-arg tf qz		Colorado	Okhe	7,705,301	566,915	<2	<.5	28	19	11	14	<5	<1	3	1276	<5
2454	3460 YSS	X									m-arg tf oxd		Colorado	Okhe	7,705,802	566,613	<2	<.5	28	10	25	45	8	<1	3	867	<5
2455	3461 YSS	X									s-sil v wd:3m qz-abund		Colorado	Okhe	7,705,954	566,086	<2	<.5	6	16	4	232	26	<1	5	1740	<5
2456	3462 YSS	X				X					s-arg tf		Colorado	Okhe	7,705,896	565,867	<2	<.5	18	16	14	9	<5	<1	3	1153	<5
2457	3463 YSS	X									m-arg tf wk-oxd		Colorado	Okhe	7,705,234	565,984	<2	<.5	18	39	17	46	16	<1	3	1175	<5
2458	3464 YSS	X									m-arg tf		Colorado	Okhe	7,705,419	566,149	<2	<.5	22	18	10	70	10	<1	5	769	<5
2459	3465 YSS	X									m-arg tf		Colorado	Okhe	7,705,418	566,375	<2	<.5	17	12	6	24	6	<1	4	826	<5
2460	3466 YSS	X									m-arg bedded tf		Colorado	Okhe	7,705,189	566,660	<2	<.5	45	15	15	23	<5	<1	5	992	<5
2461	3467 YSS	X									m-arg tf		Colorado	Okhe	7,705,030	566,868	<2	<.5	28	8	12	49	6	<1	1	1368	<5
2462	3468 YSS	X				X					m-arg lithic-tf		Colorado	Okhe	7,704,886	567,048	<2	<.5	19	9	14	93	5	<1	4	1160	<5
2463	3469 YSS	X									m-arg wk-sil tf		Colorado	Okhe	7,704,812	567,177	<2	<.5	13	17	11	96	7	<1	2	1322	<5
2464	3470 YSS	X									s-arg tf		Colorado	Okhe	7,704,764	567,294	<2	<.5	13	11	9	<5	<5	<1	6	367	<5
2465	3471 YSS	X									m-arg lithic-tf		Colorado	Okhe	7,704,709	567,422	<2	<.5	24	16	14	21	6	<1	4	1128	<5
2466	3472 YSS	X									m-arg tf		Colorado	Okhe	7,704,518	567,625	<2	<.5	14	14	19	60	6	<1	3	334	<5
2467	3473 YSS	X									m-arg wk-sil lithic-tf oxd		Colorado	Okhe	7,704,407	567,880	<2	<.5	8	12	12	22	<5	<1	2	1032	<5
2468	3474 YSS	X									m-arg lithic-tf oxd		Colorado	Okhe	7,704,156	568,029	<2	<.5	75	16	26	26	<5	<1	5	808	<5
2469	3475 YSS	X									s-sil v wd:2m qz-abund		Colorado	Okhe	7,703,852	568,334	<2	<.5	3	<3	3	<5	<5	<1	3	26	<5
2470	4701 KI	X									vs-sil r	surface limo	Colorado	Okhe	7,702,940	564,982	<2	<.5	10	8	3	618	<5	<1	9	2379	<5
2471	4702 KI	X									s-arg r ltf?		Colorado	Okhe	7,702,752	564,577	<2	<.5	14	19	11	16	7	<1	5	1293	<5
2472	4703 KI	X									s-arg tf		Colorado	Okhe	7,702,852	564,398	<2	<.5	23	18	89	8	<5	<1	5	954	<5
2473	4704 KI	X									s-arg wk-sil tfbr		Colorado	Okhe	7,702,940	563,992	2	<.5	20	35	15	112	11	<1	16	659	<5
2474	2074 KI	X									s-sil r limo	with vlt/FeOxd	Colorado	Perenal	7,698,125	560,590	<2	<.5	8	11	11	69	<5	<1	4	1084	<5
2475	2075 KI	X									s-arg s-sil r	limonitic	Colorado	Perenal	7,698,240	560,576	<2	<.5	13	30	7	270	<5	<1	12	595	<5
2476	2076 KI	X									s-sil m-arg hyd br		Colorado	Perenal	7,698,366	560,532	5	<.5	11	56	10	72	7	<1	6	1224	5
2477	2077 KI	X									s-sil br		Colorado	Perenal	7,698,454	560,620	2	<.5	9	23	6	18	<5	<1	12	390	<5
2478	2078 KI	X									vs-sil r	with s-sil br prt	Colorado	Perenal	7,698,210	560,697	<2	<.5	6	4	12	28	<5	<1	3	1330	<5
2479	2079 KI	X									vs-sil r	with s-sil br	Colorado	Perenal	7,698,414	561,003	<2	<.5	11	11	6	206	<5	<1	18	1150	<5
2480	2080 KI	X									vs-sil r	py imp	Colorado	Perenal	7,698,639	561,353	<2	<.5	8	9	7	309	<5	<1	9	315	<5
2481	2081 KI	X									vs-sil r	bk min imp	Colorado	Perenal	7,698,720	561,530	<2	<.5	11	4	7	62	<5	<1	18	1413	<5
2482	2082 KI	X									vs-sil r		Colorado	Perenal	7,698,807	561,834	<2	<.5	9	7	8	46	<5	<1	4	555	<5
2483	2083 KI	X									s-arg s-sil r	alunite?	Colorado	Perenal	7,698,954	561,839	<2	<.5	7	702	5	25	7	<1	22	702	14
2484	2084 KI	X									vs-sil r		Colorado	Perenal	7,699,251	561,822	<2	<.5	10	9	5	30	<5	<1	20	308	<5
2485	2085 KI	X									vs-sil r	limo	Colorado	Perenal	7,699,423	561,469	<2	<.5	11	9	10	59	<5	<1	6	566	<5
2486	2086 KI	X									vs-sil r	limo	Colorado	Perenal	7,699,227	561,100	<2	<.5	8	4	17	78	<5	<1	12	379	<5
2487	2087 KI	X									vs-sil r	limo Mn?	Colorado	Perenal	7,699,348	561,136	<2	<.5	6	6	5	196	<5	<1	10	514	<5
2488	2088 KI	X									vs-sil r	limo Mn?	Colorado	Perenal	7,699,716	561,542	<2	<.5	9	6	3	57	<5	<1	14	392	<5
2489	2089 KI	X									vs-sil r	surface limo	Colorado	Perenal	7,699,967	561,603	<2	<.5	6	7	5	31	<5	<1	7	273	<5
2490	2090 KI	X									s-sil r	surface limo	Colorado	Perenal	7,700,181	561,587	<2	<.5	20	5	9	36	8	2.2	16	326	<5
2491	2091 KI	X									s-sil s-arg r	surface limo	Colorado	Perenal	7,700,265	561,638	<2	<.5	7	4	4	16	<5	<1	5	109	<5
2492	2092 KI	X									s-sil s-arg r	surface limo	Colorado	Perenal	7,700,421	561,764	<2	<.5	11	14	4	53	<5	<1	15	511	<5
2493	2093 KI	X									s-arg s-sil r lptf?		Colorado	Perenal	7,700,516	562,131	<2	<.5	7	12	3	30	<5	<1	5	347	<5
2494	2094 KI	X									s-sil s-arg r lptf?		Colorado	Perenal	7,700,757	562,252	<2	<.5	6	4	6	174	8	<1	6	870	<5
2495	2095 KI	X				X					s-arg wk-sil lptf		Colorado	Perenal	7,700,495	562,007	<2	<.5	18	24	16	21	<5	<1	4	838	<5
2496	2096 KI	X									s-arg m-sil lptf?	S	Colorado	Perenal	7,700,719	562,002	<2	<.5	14	7	10	24	<5	<1	5	367	<5
2497	2097 KI	X				X					m-arg m-sil lptf		Colorado	Perenal	7,700,830	562,017	<2	<.5	42	19	10	140	6	<1	3	471	<5
2498	4705 KI	X									vs-sil r		Colorado	Perenal	7,699,994	559,885	<2	<.5	8	8	3	63	7	<1	8	1394	<5
2499	4706 KI	X									vs-sil r	surface limo	Colorado	Perenal	7,700,037	559,980	<2	<.5	11	<3	3	75	<5	<1	5	1249	<5
2500	4707 KI	X									m-sil s-arg lptf?	surface limo	Colorado	Perenal	7,700,196	560,175	<2	<.5	16	10	11	28	<5	<1	5	1265	<5

Appendix 1 Sample List of Laboratry Works (All Samples)

Serial No.	Sample No.		CA R	CA O	TS	PS	XR	FI	DT R	DT Cly	STD	Field name of Rock	Remarks	District	Location	UTM (Zone 19) N	UTM (Zone 19) E	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Ba ppm	Sn ppm
2501	4708	KI	X									s-arg s-sil lptf?		Colorado	Perenal	7,700,270	560,197	<2	<.5	9	5	7	45	7	<1	5	1832	<5
2502	4709	KI	X									s-arg s-sil r		Colorado	Perenal	7,700,365	560,271	<2	<.5	6	6	4	5	<5	<1	4	927	<5
2503	4710	KI	X									s-arg s-sil r		Colorado	Perenal	7,700,455	560,310	<2	<.5	8	4	2	<5	<5	<1	5	495	<5
2504	4711	KI	X									s-sil s-arg r		Colorado	Perenal	7,700,553	560,324	<2	<.5	14	6	12	7	<5	<1	4	895	<5
2505	4712	KI	X									s-sil s-arg r	suface limo	Colorado	Perenal	7,700,639	560,295	<2	<.5	11	4	4	20	27	1.2	12	734	<5
2506	4713	KI	X									s-arg s-sil r		Colorado	Perenal	7,700,748	560,227	2	<.5	11	19	3	269	<5	<1	6	1200	<5
2507	4714	KI	X									s-sil s-arg tfbr		Colorado	Perenal	7,701,087	560,634	<2	<.5	18	34	12	23	<5	<1	9	554	<5
2508	4715	KI	X									s-arg s-sil lptf?	alunite?	Colorado	Perenal	7,701,150	560,530	<2	<.5	7	8	7	17	<5	<1	6	480	<5
2509	4716	KI	X									s-arg s-sil lptf?	suface joint limo	Colorado	Perenal	7,701,084	560,351	<2	<.5	6	9	9	<5	<5	<1	5	461	<5
2510	4717	KI	X									s-arg s-sil tfbr		Colorado	Perenal	7,701,007	560,225	<2	<.5	6	13	5	23	7	<1	2	859	<5
2511	4718	KI	X									s-sil s-arg an		Colorado	Perenal	7,700,974	560,102	<2	<.5	22	21	20	106	10	<1	4	1076	<5
2512	4719	KI	X									m-arg m-sil tfbr	suface limo	Colorado	Perenal	7,700,948	559,943	<2	<.5	43	18	34	37	6	<1	3	921	<5
2513	4720	KI	X									s-sil s-arg lptf		Colorado	Perenal	7,700,974	559,892	<2	2	22	28	32	74	8	<1	5	1091	<5
2514	4721	KI	X									s-arg s-sil tfbr		Colorado	Perenal	7,701,049	559,788	<2	<.5	9	20	9	113	8	<1	3	898	<5
2515	4722	KI	X									s-arg s-sil lptf or tfbr		Colorado	Perenal	7,701,109	559,791	<2	<.5	14	38	19	140	8	<1	9	888	<5
2516	4723	KI	X									s-arg m-sil tfbr?		Colorado	Perenal	7,701,181	559,912	2	<.5	49	28	21	35	5	1.6	2	965	<5
2517	4724	KI	X									s-sil s-arg r	alunite occured?	Colorado	Perenal	7,701,138	560,116	<2	<.5	5	17	5	17	6	<1	3	1017	<5
2518	4725	KI	X									s-sil r	suface limo	Colorado	Perenal	7,700,348	561,126	<2	<.5	15	5	10	11	<5	<1	14	1307	<5
2519	4726	KI	X									s-sil r tfbr?	suface limo	Colorado	Perenal	7,700,226	561,361	<2	<.5	7	8	5	442	<5	<1	5	859	<5
2520	4727	KI	X									s-sil r	suface limo	Colorado	Perenal	7,700,070	561,257	2	<.5	13	9	13	23	<5	<1	13	284	<5
2521	4728	KI	X									s-sil br	suface limo	Colorado	Perenal	7,699,964	561,261	<2	<.5	8	4	9	10	<5	<1	2	253	<5
2522	4729	KI	X									s-sil r	suface limo	Colorado	Perenal	7,699,592	561,093	<2	<.5	10	6	9	18	<5	<1	9	652	<5
2523	6746	MH	X				X					vs-arg lptf?~tfbr?		Colorado	Colorado	7,697,735	566,029	<2	<.5	23	19	11	27	<5	<1	2	1164	<5
2524	6747	MH	X									wk~(m)-sil wk-arg lptf	qz film along fract	Colorado	Colorado	7,697,715	566,225	<2	<.5	15	22	14	46	<5	<1	8	758	<5
2525	6748	MH	X									wk-arg m~s sil lptf		Colorado	Colorado	7,697,697	566,362	<2	<.5	24	14	8	58	<5	<1	3	1137	<5
2526	6749	MH	X									s-arg lptf		Colorado	Colorado	7,697,618	566,627	<2	<.5	12	11	5	14	<5	<1	<1	459	<5
2527	6750	MH	X									m~s-sil lptf		Colorado	Colorado	7,697,690	566,750	<2	<.5	6	5	4	19	<5	<1	2	554	<5
2528	6751	MH	X									vs-sil r	Fe oxd along fract	Colorado	Colorado	7,697,504	567,206	<2	<.5	6	13	2	211	<5	<1	11	376	<5
2529	6752	MH	X									s~m-sil lptf		Colorado	Colorado	7,697,533	567,345	<2	<.5	8	<3	<2	103	<5	<1	15	1689	<5
2530	6753	MH	X								X	vs-sil r (lptf?)	Fe oxd along surface	Colorado	Colorado	7,697,372	567,470	<2	<.5	8	5	7	13	<5	<1	7	395	<5
2531	6754	MH	X									m~s-arg wk~m-sil lptf		Colorado	Colorado	7,697,204	567,380	<2	<.5	13	9	3	24	10	<1	10	197	<5
2532	6755	MH	X									s-sil lptf		Colorado	Colorado	7,696,969	567,341	<2	<.5	10	64	4	25	10	<1	7	829	<5
2533	6756	MH	X									m-aln lptf		Colorado	Colorado	7,696,660	567,411	<2	<.5	10	38	7	25	<5	<1	4	822	<5
2534	6757	MH	X									s~(sil)aln lptf		Colorado	Colorado	7,696,445	567,478	<2	<.5	6	13	3	9	<5	<1	3	639	<5
2535	6758	MH	X				X					vs-arg lptf?		Colorado	Colorado	7,696,350	567,477	<2	<.5	4	17	3	6	<5	<1	2	3532	<5
2536	6759	MH	X									s~m arg bt an		Colorado	Colorado	7,696,154	567,415	<2	<.5	26	17	8	19	<5	<1	4	895	<5
2537	6760	MH	X									m-arg wk~m-sil lptf		Colorado	Colorado	7,696,207	567,220	<2	<.5	28	19	9	24	<5	<1	4	822	<5
2538	6761	MH	X									s-sil lptf		Colorado	Colorado	7,696,518	567,171	<2	<.5	5	11	<2	18	7	<1	7	180	<5
2539	6762	MH	X									s-sil lptf		Colorado	Colorado	7,696,039	566,787	<2	<.5	8	<3	3	8	<5	<1	12	703	<5
2540	6763	MH	X									s-arg wk~m-sil lptf		Colorado	Colorado	7,695,773	566,608	<2	<.5	52	13	11	34	<5	<1	3	843	<5
2541	6764	MH	X									s-arg wk-sil? ptf		Colorado	Colorado	7,695,263	566,301	<2	<.5	10	29	2	12	<5	<1	<1	824	<5
2542	6765	MH	X									s-arg lptf?		Colorado	Colorado	7,695,574	565,856	<2	<.5	19	140	11	153	<5	<1	3	425	<5
2543	6766	MH	X									s-sil? lptf		Colorado	Colorado	7,695,208	565,791	<2	<.5	6	9	5	7	6	<1	5	176	<5
2544	6767	MH	X									s-sil? s-arg lptf		Colorado	Colorado	7,695,124	565,564	<2	<.5	11	1060	6	46	88	<1	6	589	<5
2545	6768	MH	X									s-arg r an?		Colorado	Colorado	7,695,289	565,557	<2	<.5	42	17	27	51	<5	<1	1	849	<5
2546	6769	MH	X									s~m-arg hyd? br		Colorado	Colorado	7,695,309	565,404	<2	<.5	34	16	22	37	<5	<1	3	375	<5
2547	2011	KI			X				X		X	px-hb an		Luxsar		7,678,443	595,459											
2548	2172	MH	X				X					wk-arg hb an		Luxsar		7,678,527	596,508	<2	<.5	31	61	78	34	<5	<1	4	962	<5
2549	2173	MH	X									wk-sil hb an		Luxsar		7,678,575	596,803	<2	<.5	12	23	86	17	<5	<1	10	1190	<5
2550	2174	MH	X				X					lptf	Fe oxd	Luxsar		7,678,814	597,144	<2	<.5	42	20	101	<5	<5	<1	2	987	6

Appendix 1 Sample List of Laboratry Works (All Samples)

Serial No.	Sample No.	CA R	CA O	TS	PS	XR	Fl	DT R	DT Cly	STD	Field name of Rock	Remarks	District	Location	UTM (Zone 19) N	UTM (Zone 19) E	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Ba ppm	Sn ppm
2551	2175 MH	X									hyd br	st frc	Luxsar		7,678,911	597,080	<2	<.5	32	16	82	9	<5	<1	3	880	<5
2552	2176 MH	X									hyd br		Luxsar		7,679,029	597,006	<2	<.5	33	19	56	74	<5	<1	6	1224	<5
2553	2177 MH	X				X					hyd br		Luxsar		7,679,115	596,934	<2	<.5	42	20	57	54	<5	<1	7	1142	<5
2554	2178 MH	X				X					hyd br		Luxsar		7,679,716	596,207	<2	<.5	5	27	19	6	<5	<1	<1	1281	<5
2555	2179 MH	X								X	hyd br		Luxsar		7,679,600	596,283	<2	<.5	6	24	48	8	<5	<1	4	1392	<5
2556	2180 MH	X									s-sil v		Luxsar		7,679,564	596,283	<2	<.5	9	23	26	8	<5	<1	3	1303	<5
2557	2181 MH	X									s-sil an		Luxsar		7,679,450	596,329	<2	<.5	7	22	46	8	<5	<1	5	1404	<5
2558	2182 MH		X			X				X	bk mineral v	Ore	Luxsar		7,679,450	596,329	<2	<.5	6	21	67	<5	<5	<1	4	1438	<5
2559	2183 MH	X									(m)~s-sil an	with bk mineral	Luxsar		7,679,428	596,583	<2	<.5	7	25	29	9	<5	<1	4	1373	<5
2560	2184 MH	X				X					hyd br	with bk mineral	Luxsar		7,679,454	596,686	<2	<.5	40	68	92	<5	<5	<1	3	817	7
2561	2185 MH			X							px hb an	lava dome?	Luxsar		7,679,500	596,731											
2562	2186 MH	X									hyd br		Luxsar		7,679,558	596,716	<2	<.5	63	29	176	58	<5	<1	3	870	8
2563	2187 MH	X				X					s-ang hyd br		Luxsar		7,679,827	596,610	<2	<.5	38	11	18	<5	<5	<1	12	716	<5
2564	2188 MH			X						X	px hb an		Luxsar		7,679,873	596,602											
2565	2189 MH	X									br		Luxsar		7,679,873	596,602	<2	<.5	30	17	84	6	<5	<1	7	773	<5
2566	2190 MH	X									s-ang hyd br		Luxsar		7,679,759	596,255	<2	<.5	8	25	28	<5	<5	<1	2	1411	<5
2567	2808 FMS	X									w-arg s-oxd an volbr		Luxsar		7,678,457	596,315	<2	<.5	25	15	42	5	<5	<1	1	450	<5
2568	2809 FMS	X									m-sil m-arg an		Luxsar		7,678,288	596,478	<2	<.5	34	13	48	<5	<5	<1	<1	801	<5
2569	2810 FMS	X									s-sil s-arg ftf		Luxsar		7,678,144	597,166	<2	<.5	8	6	10	<5	<5	<1	2	38	<5
2570	2811 FMS	X									s~m-sil s~m-arg lptf		Luxsar		7,678,166	597,210	<2	<.5	14	15	20	11	<5	<1	5	718	<5
2571	2812 FMS	X									s-sil m-arg lptf		Luxsar		7,678,236	597,244	<2	<.5	37	19	48	29	<5	<1	8	1094	<5
2572	2813 FMS	X									m-sil m-arg volbr		Luxsar		7,678,194	597,288	<2	<.5	21	20	37	19	<5	<1	1	924	<5
2573	2814 FMS	X									s-sil volbr		Luxsar		7,678,170	597,302	<2	<.5	24	20	26	9	<5	<1	2	807	<5
2574	2815 FMS	X									m-sil m-arg volbr		Luxsar		7,678,167	597,351	<2	<.5	31	19	21	8	<5	<1	2	740	<5
2575	2816 FMS	X									m-sil m-arg volbr		Luxsar		7,678,217	597,359	<2	<.5	37	14	16	15	<5	<1	4	725	<5
2576	2817 FMS	X									s~m sil tf	py dis	Luxsar		7,678,174	597,518	<2	<.5	20	18	10	15	<5	<1	3	1365	<5
2577	2818 FMS	X				X					s-sil m~w arg da		Luxsar		7,678,224	597,594	<2	<.5	16	19	23	11	<5	<1	4	1230	<5
2578	2819 FMS	X				X					s-sil lptf	py dis	Luxsar		7,678,360	597,815	<2	<.5	10	27	15	5	<5	<1	2	894	<5
2579	2820 FMS	X									m~s-sil m~s-arg tf		Luxsar		7,678,434	597,849	<2	<.5	18	10	11	13	<5	<1	2	772	<5
2580	2821 FMS	X									m-sil m-arg tf		Luxsar		7,678,449	597,920	<2	<.5	21	15	26	18	<5	<1	4	881	<5
2581	2822 FMS	X									s-sil s-arg volbr		Luxsar		7,678,956	597,219	<2	<.5	33	12	34	8	<5	<1	2	891	<5
2582	2823 FMS	X									w~m sil w~m arg an		Luxsar		7,679,442	596,325	<2	<.5	6	17	14	24	<5	<1	4	1180	<5
2583	2824 FMS	X									w~m-sil w~m-arg an		Luxsar		7,679,360	596,621	<2	<.5	4	31	9	6	<5	<1	4	1279	6
2584	2825 FMS	X		X							w~m-sil s-arg tf		Luxsar		7,679,336	596,669	<2	<.5	6	14	17	44	<5	<1	3	1385	<5
2585	2826 FMS	X									w-sil m~s-arg volbr		Luxsar		7,679,282	596,688	<2	<.5	38	23	72	21	<5	<1	2	1129	<5
2586	2827 FMS	X									w~m sil w~m arg an		Luxsar		7,679,238	596,761	<2	<.5	4	14	22	5	<5	<1	4	1337	<5
2587	2828 FMS	X									w~m sil w~m arg an		Luxsar		7,679,212	596,794	<2	<.5	5	28	27	<5	<5	<1	4	1278	<5
2588	2829 FMS	X									s-sil s-arg an	lava	Luxsar		7,679,180	596,844	<2	<.5	4	14	12	10	<5	<1	4	1074	<5
2589	2830 FMS	X									s-sil m~s arg an	lava	Luxsar		7,679,094	596,833	<2	<.5	7	21	18	10	<5	<1	7	1143	<5
2590	2831 FMS	X									s-arg lptf	py dis	Luxsar		7,679,094	596,833	<2	<.5	12	11	35	15	<5	<1	3	812	<5
2591	2832 FMS	X									s-sil s-arg hyd br		Luxsar		7,679,144	596,866	<2	<.5	6	19	18	13	<5	<1	4	1157	<5
2592	2833 FMS	X									hema tf	lithic tf	Luxsar		7,679,088	596,865	<2	<.5	11	13	33	66	<5	<1	4	513	<5
2593	2834 FMS	X									m-sil m-arg tf		Luxsar		7,679,055	596,843	<2	<.5	39	13	41	13	<5	<1	2	186	<5
2594	2835 FMS	X									m-sil m-arg tf		Luxsar		7,678,989	596,927	<2	<.5	32	13	39	23	<5	<1	2	1031	<5
2595	2836 FMS	X									s-sil s-arg tfbr		Luxsar		7,678,893	597,073	<2	<.5	39	18	60	8	<5	<1	2	831	<5
2596	2837 FMS	X									m-sil m-arg tfbr		Luxsar		7,678,888	597,131	<2	<.5	52	13	146	7	<5	<1	2	841	<5
2597	2838 FMS	X									m~s-arg tfbr		Luxsar		7,678,880	597,186	<2	<.5	68	14	58	12	<5	<1	2	362	<5
2598	2839 FMS	X									w~m-arg tfbr		Luxsar		7,678,573	597,102	<2	<.5	38	11	63	9	<5	<1	2	938	<5
2599	2840 FMS	X									m-sil tfbr		Luxsar		7,678,735	597,206	<2	<.5	16	10	45	12	<5	<1	2	1080	<5
2600	2841 FMS	X									s-sil s-arg lptf		Luxsar		7,678,716	597,203	<2	<.5	28	9	28	12	<5	<1	2	993	<5

Appendix 1 Sample List of Laboratry Works (All Samples)

Serial No.	Sample No.	CA R	CA O	TS	PS	XR	FI	DT R	DT Cly	STD	Field name of Rock	Remarks	District	Location	UTM (Zone 19) N	UTM (Zone 19) E	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Ba ppm	Sn ppm
2601	2842 FMS	X				X					s-arg lptf		Luxsar		7,679,197	597,230	<2	<.5	41	14	59	<5	<5	<1	3	1166	<5
2602	2843 FMS	X									m~s-arg lptf		Luxsar		7,679,260	597,117	<2	<.5	35	11	57	5	<5	<1	2	935	<5
2603	2844 FMS	X									m~s-arg lptf		Luxsar		7,679,325	596,965	2	<.5	48	14	26	26	<5	<1	5	1141	<5
2604	2845 FMS	X									m-sil s-arg tfbr		Luxsar		7,679,591	596,842	<2	<.5	24	13	35	14	<5	<1	3	1030	<5
2605	2846 FMS	X									s-arg tfbr		Luxsar		7,679,623	596,834	<2	<.5	46	15	34	16	<5	<1	5	156	<5
2606	2847 FMS	X									m-arg tfbr		Luxsar		7,679,571	596,799	<2	<.5	44	12	26	14	<5	<1	4	895	<5
2607	2848 FMS	X									s-arg tfbr		Luxsar		7,679,628	596,825	<2	<.5	52	17	35	20	<5	<1	4	993	<5
2608	3223 YSS	X									wk-sil m-arg br		Luxsar		7,678,443	596,353	<2	<.5	15	8	32	6	<5	<1	3	917	<5
2609	3224 YSS	X				X					m-arg an oxd		Luxsar		7,678,481	596,349	<2	<.5	14	8	92	5	<5	<1	2	911	<5
2610	3225 YSS	X									s-sil br qz abund		Luxsar		7,678,517	596,373	<2	<.5	17	14	23	6	<5	<1	3	620	<5
2611	3226 YSS	X									m-arg wk-sil br oxd		Luxsar		7,678,157	597,087	<2	<.5	18	19	49	6	<5	<1	3	869	<5
2612	3227 YSS	X									m-arg wk-sil br oxd		Luxsar		7,678,164	597,143	<2	<.5	20	14	34	6	<5	<1	3	709	<5
2613	3228 YSS	X									m-arg br oxd		Luxsar		7,678,232	597,234	<2	<.5	24	16	100	40	<5	<1	4	978	<5
2614	3229 YSS	X									m-arg br wk-oxd		Luxsar		7,678,282	597,274	<2	<.5	31	9	16	50	<5	<1	3	852	<5
2615	3230 YSS	X									m-arg br oxd		Luxsar		7,678,313	597,253	<2	<.5	26	16	45	55	<5	<1	5	1114	<5
2616	3231 YSS	X									m-sil tf oxd	rodado	Luxsar		7,678,314	597,378	<2	<.5	18	22	58	27	<5	<1	2	1079	<5
2617	3232 YSS	X									wk-sil an oxd		Luxsar		7,678,533	597,667	<2	<.5	36	12	47	59	<5	<1	3	184	<5
2618	3233 YSS	X									wk-sil an oxd		Luxsar		7,678,584	597,624	<2	<.5	39	11	141	51	<5	<1	1	86	<5
2619	3234 YSS	X				X					m-arg wk-sil br		Luxsar		7,678,612	597,584	<2	<.5	8	14	39	42	<5	<1	3	1055	<5
2620	3235 YSS	X									m-arg wk-sil an oxd		Luxsar		7,678,672	597,558	<2	<.5	41	17	52	36	<5	<1	2	223	<5
2621	3236 YSS	X									m-arg br s-oxd		Luxsar		7,678,847	597,356	2	<.5	57	8	67	7	<5	<1	<1	953	<5
2622	3237 YSS	X									wk-sil v	jarosite	Luxsar		7,679,070	597,042	<2	<.5	87	26	17	34	<5	<1	9	1066	<5
2623	2001 KI	X									wk-sil da		Cachi Unu		7,672,858	613,895	<2	<.5	15	58	150	41	<5	<1	3	754	<5
2624	2002 KI	X									wk-sil wk-arg an		Cachi Unu		7,672,797	614,341	<2	3.1	20	79	158	28	7	<1	<1	1109	6
2625	2003 KI	X				X					m-sil s-arg tfbr		Cachi Unu		7,671,624	616,370	<2	<.5	7	24	43	26	<5	<1	2	1094	<5
2626	2004 KI	X									wk-sil s-arg lptf		Cachi Unu		7,671,637	616,685	<2	1.2	8	44	34	21	<5	<1	2	1005	<5
2627	2005 KI	X									m-sil s-arg lptf		Cachi Unu		7,671,565	616,689	<2	<.5	10	23	80	18	<5	<1	3	1260	<5
2628	2006 KI	X									m-sil s-arg lptf		Cachi Unu		7,671,537	616,692	<2	<.5	9	24	25	53	<5	<1	3	650	<5
2629	2007 KI	X									wk-sil s-arg lptf		Cachi Unu		7,671,517	616,695	<2	<.5	11	33	34	15	<5	<1	2	841	<5
2630	2008 KI	X											Cachi Unu		7,671,445	616,702	4	<.5	16	26	39	11	<5	<1	2	3348	<5
2631	2009 KI	X									wk-sil wk-arg da	surface limo	Cachi Unu		7,671,389	616,704	<2	<.5	11	22	24	16	<5	<1	2	1600	<5
2632	2010 KI	X									wk-sil wk-arg da	surface limo	Cachi Unu		7,671,340	616,698	<2	<.5	10	26	34	11	<5	<1	2	1126	<5
2633	2020 KI		X								grn Cu in wk-sil s-arg lptf		Cachi Unu		7,671,637	616,685	<2	<.5	10	24	21	23	<5	<1	3	978	<5
2634	2116 FMS	X									s-arg hb-an		Cachi Unu		7,671,632	616,058	<2	<.5	4	319	32	22	<5	<1	2	1337	<5
2635	2117 FMS	X									w-arg an		Cachi Unu		7,671,632	616,058	<2	<.5	6	201	29	8	<5	<1	3	2064	<5
2636	2118 FMS	X			X						m-sil fng an		Cachi Unu		7,671,625	616,020	<2	<.5	6	15	15	7	<5	<1	2	1014	<5
2637	2119 FMS	X			X						m-arg an		Cachi Unu		7,671,543	616,050	<2	<.5	6	44	18	56	<5	<1	2	802	<5
2638	2120 FMS	X									s-sil v		Cachi Unu		7,671,527	616,013	<2	<.5	5	5	4	9	<5	<1	9	636	<5
2639	2121 FMS	X									s-sil br		Cachi Unu		7,671,532	615,984	<2	<.5	8	7	27	37	<5	<1	4	353	<5
2640	2122 FMS	X									s-sil br		Cachi Unu		7,671,523	615,942	<2	<.5	3	3	7	8	<5	<1	2	359	<5
2641	2123 FMS	X									m~s-sil br		Cachi Unu		7,671,434	615,959	<2	<.5	5	4	9	9	<5	<1	3	421	<5
2642	2124 FMS	X									s-sil v		Cachi Unu		7,671,434	615,959	<2	<.5	7	9	11	23	<5	<1	4	898	<5
2643	2125 FMS	X									s-sil br		Cachi Unu		7,671,440	616,980	<2	<.5	6	9	11	26	<5	<1	8	976	<5
2644	2126 FMS	X									m-sil v		Cachi Unu		7,671,451	616,044	<2	<.5	5	11	14	26	<5	<1	3	296	<5
2645	2127 FMS	X				X					m-sil m-arg an		Cachi Unu		7,671,397	616,064	2	<.5	4	14	16	19	<5	<1	4	1205	<5
2646	2128 FMS	X									m-sil m-arg an		Cachi Unu		7,671,382	616,020	<2	<.5	5	15	18	14	<5	<1	5	828	<5
2647	2129 FMS	X									s-sil v		Cachi Unu		7,671,360	616,001	<2	<.5	5	10	6	10	<5	<1	4	774	<5
2648	2130 FMS	X									s-sil m-arg br		Cachi Unu		7,671,311	616,036	<2	<.5	8	18	11	26	<5	<1	10	1445	<5
2649	2131 FMS	X									m~s-sil m~s-arg br		Cachi Unu		7,671,285	616,113	<2	<.5	14	7	18	74	<5	<1	5	561	<5
2650	2132 FMS	X									s-sil an		Cachi Unu		7,671,325	616,160	<2	<.5	11	15	16	25	<5	<1	4	635	<5

Appendix 1 Sample List of Laboratry Works (All Samples)

Serial No.	Sample No.	CA R	CA O	TS	PS	XR	FI	DT R	DT Cly	STD	Field name of Rock	Remarks	District	Location	UTM (Zone 19) N	UTM (Zone 19) E	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Ba ppm	Sn ppm
2651	2133 FMS	X									s-sil v	py dis	Cachi Unu		7,671,365	616,265	<2	<.5	5	18	20	15	<5	<1	3	938	<5
2652	2134 FMS	X									m-s-sil m-s-arg br		Cachi Unu		7,671,334	616,361	<2	<.5	6	14	50	12	<5	<1	2	933	<5
2653	2152 MH	X				X					wk-sil m-arg lptf or br-an	with vlt/FeOxd	Cachi Unu		7,671,979	616,022	<2	<.5	17	52	32	40	<5	<1	2	717	<5
2654	2153 MH	X									sil vlt in m-sil wk-arg an	Mn,limo along frc	Cachi Unu		7,671,817	616,069	3	<.5	21	1255	29	101	7	<1	5	1700	24
2655	2154 MH	X				X					m-sil wk-arg an	limo along frc	Cachi Unu		7,671,767	616,093	9	<.5	5	1605	24	37	<5	<1	2	1711	36
2656	2155 MH	X									m-arg an		Cachi Unu		7,671,743	616,105	<2	<.5	11	33	24	46	<5	<1	3	1111	<5
2657	2156 MH	X									m-sil an		Cachi Unu		7,671,719	616,096	<2	<.5	8	243	42	28	<5	<1	3	515	9
2658	2157 MH	X									m-sil an		Cachi Unu		7,671,701	616,099	<2	<.5	9	83	39	26	<5	<1	3	1300	<5
2659	2158 MH	X				X					wk-arg an		Cachi Unu		7,671,675	616,103	<2	<.5	6	24	20	14	<5	<1	2	1114	<5
2660	2159 MH	X									m-arg lptf		Cachi Unu		7,671,630	616,104	<2	<.5	10	24	21	19	<5	<1	2	1417	<5
2661	2160 MH	X									m-sil wk-arg an		Cachi Unu		7,671,598	616,116	<2	<.5	14	28	30	60	<5	<1	5	306	<5
2662	2161 MH	X									wk-sil m-arg an		Cachi Unu		7,671,591	616,133	<2	<.5	8	25	32	16	<5	<1	3	1274	<5
2663	2162 MH	X									m-arg an		Cachi Unu		7,671,522	616,113	<2	<.5	6	28	25	15	<5	<1	2	1883	<5
2664	2163 MH	X				X					wk-sil m-arg an		Cachi Unu		7,671,487	616,118	<2	<.5	9	22	24	37	<5	<1	4	995	<5
2665	2164 MH	X									s-arg wk-sil alt-r		Cachi Unu		7,671,461	616,124	<2	<.5	5	11	12	21	<5	<1	3	1131	<5
2666	2165 MH	X				X					m-arg an py imp		Cachi Unu		7,671,390	616,416	<2	<.5	16	23	30	<5	<5	<1	2	1145	<5
2667	2166 MH	X				X					m-arg an		Cachi Unu		7,671,408	616,207	<2	<.5	7	20	18	49	<5	<1	4	855	<5
2668	2167 MH			X				X			d-gry hb an		Cachi Unu		7,671,624	615,673											
2669	3201 YSS	X									s-sil tf	S ?	Cachi Unu		7,671,838	614,974	<2	<.5	14	18	115	6	<5	<1	1	927	<5
2670	3202 YSS	X									s-sil br oxd		Cachi Unu		7,671,786	615,120	<2	<.5	17	17	131	<5	<5	<1	1	1167	<5
2671	3203 YSS	X				X					wk-sil wk-arg br s-oxd		Cachi Unu		7,671,732	615,242	<2	<.5	36	13	56	12	<5	<1	1	1335	<5
2672	3204 YSS	X				X					m-arg br wk-oxd		Cachi Unu		7,671,681	615,443	<2	<.5	10	15	45	20	<5	<1	2	588	<5
2673	3205 YSS	X									m-arg an oxd		Cachi Unu		7,671,564	615,714	<2	<.5	16	12	182	6	<5	<1	2	1022	<5
2674	3206 YSS	X									m-arg tf oxd	jarosite	Cachi Unu		7,671,396	616,060	<2	<.5	3	5	34	14	<5	<1	3	801	<5
2675	3207 YSS	X									m-arg tf oxd	jarosite	Cachi Unu		7,671,337	616,288	<2	<.5	6	15	69	<5	<5	<1	2	833	<5
2676	3208 YSS	X				X					m-sil m-arg tf		Cachi Unu		7,671,250	616,321	<2	<.5	5	14	37	7	<5	<1	3	985	<5
2677	3209 YSS	X									m-arg tf oxd		Cachi Unu		7,671,166	616,351	<2	<.5	12	9	26	13	<5	<1	4	1075	<5
2678	3210 YSS	X									m-sil wk-arg tf	sulfur?	Cachi Unu		7,671,054	616,404	<2	<.5	5	14	33	9	<5	<1	2	859	<5
2679	3211 YSS	X				X					s-sil tf	sulfur?	Cachi Unu		7,671,032	616,436	<2	<.5	3	<3	7	<5	<5	<1	3	1219	<5
2680	3212 YSS	X									m-arg wk-sil tf oxd		Cachi Unu		7,671,014	616,532	<2	<.5	6	12	26	17	<5	<1	7	278	<5
2681	3213 YSS	X									m-sil tf oxd		Cachi Unu		7,671,024	616,549	<2	<.5	13	13	20	16	<5	<1	2	999	<5
2682	3214 YSS	X									m-sil an oxd	jarosite	Cachi Unu		7,671,055	616,528	<2	<.5	9	12	13	29	<5	<1	2	872	<5
2683	3215 YSS	X									m-sil wk-arg anoxd	jarosite	Cachi Unu		7,671,083	616,462	<2	<.5	9	24	17	24	<5	<1	2	977	<5
2684	3216 YSS	X									m-sil an oxd		Cachi Unu		7,671,113	616,501	<2	<.5	6	26	27	20	<5	<1	3	963	<5
2685	3217 YSS	X									m-sil an oxd		Cachi Unu		7,671,113	616,553	<2	<.5	11	19	18	19	<5	<1	2	1027	<5
2686	3218 YSS	X									m-sil an s-oxd	jarosite	Cachi Unu		7,671,145	616,514	<2	<.5	7	38	19	6	<5	<1	2	1146	<5
2687	3219 YSS	X									m-sil br		Cachi Unu		7,671,208	616,541	<2	<.5	10	17	10	16	<5	<1	6	724	15
2688	3220 YSS	X									wk-sil an py-imp?	frc abund	Cachi Unu		7,671,228	616,521	<2	<.5	8	15	24	12	<5	<1	3	1057	<5
2689	3221 YSS	X									m-sil m-arg tf oxd		Cachi Unu		7,671,287	616,505	<2	<.5	6	14	11	8	<5	<1	2	1016	<5
2690	3222 YSS	X									m-sil wk-arg tf oxd		Cachi Unu		7,671,319	616,473	<2	<.5	5	13	32	6	<5	<1	1	974	<5
2691	2168 MH									X	px an		Sedilla	Co. Chascos	7,658,926	627,081											
2692	2169 MH	X				X					wk-arg lptf		Sedilla	Co. Chascos	7,660,164	627,053	<2	<.5	19	15	147	<5	<5	<1	<1	1110	<5
2693	2170 MH			X				X		X	bt hb px ? an	dome	Sedilla	Co. Chascos	7,660,436	626,826											
2694	2171 MH			X						X	hb ad	lava	Sedilla	Co. Chascos	7,660,974	626,767											
2695	3238 YSS	X									m-arg an oxd		Sedilla	Co. Chascos	7,657,022	625,191	<2	<.5	12	12	28	19	<5	<1	2	795	<5
2696	3239 YSS	X				X					m-arg an s-oxd	jarosite	Sedilla	Co. Chascos	7,657,035	625,184	<2	<.5	9	12	39	7	<5	<1	2	1118	<5
2697	3240 YSS	X									s-arg wk-sil v wd:1m	jarosite	Sedilla	Co. Chascos	7,657,024	625,230	<2	<.5	14	8	22	44	<5	<1	2	1022	<5
2698	3241 YSS	X				X					m-arg v wd:0.5m s-oxd	jarosite	Sedilla	Co. Chascos	7,657,018	625,170	<2	<.5	19	15	106	15	<5	<1	1	389	<5
2699	3242 YSS	X									s-sil an		Sedilla	Co. Chascos	7,656,882	625,004	<2	<.5	11	16	25	<5	<5	<1	2	1062	<5
2700	3243 YSS	X									m-arg wk-sil broxd		Sedilla	Co. Chascos	7,656,859	625,019	<2	<.5	12	17	20	19	<5	<1	6	1146	<5

Appendix 1 Sample List of Laboratry Works (All Samples)

Serial No.	Sample No.	CAR	CAO	TS	PS	XR	FI	DT		STD	Field name of Rock	Remarks	District	Location	UTM (Zone 19)		Au	Ag	Cu	Pb	Zn	As	Sb	Hg	Mo	Ba	Sn
								R	Cly						N	E	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
2701	3244 YSS	X				X					m-sil an		Sedilla	Co. Chascos	7,656,849	625,045	<2	<.5	11	16	32	7	<5	<1	3	1095	<5
2702	3245 YSS	X				X					wk-arg an oxd		Sedilla	Co. Chascos	7,656,682	625,069	<2	<.5	19	12	60	12	<5	<1	3	1134	<5
2703	3246 YSS	X				X					m-arg an oxd		Sedilla	Co. Chascos	7,656,817	625,097	<2	<.5	8	18	27	10	<5	<1	2	1176	<5
2704	3247 YSS	X									m-arg br		Sedilla	Co. Chascos	7,656,798	625,119	<2	<.5	10	16	28	7	<5	<1	2	1132	<5
2705	3248 YSS	X									m-arg brs-oxd	jarosite	Sedilla	Co. Chascos	7,656,791	625,126	<2	<.5	14	12	61	16	<5	<1	2	1195	<5
2706	3249 YSS	X				X					m-arg an oxd		Sedilla	Co. Chascos	7,656,756	625,183	<2	<.5	12	10	37	14	<5	<1	4	518	<5
2707	3250 YSS	X									m-arg an oxd	jarosite	Sedilla	Co. Chascos	7,656,745	625,197	<2	<.5	9	12	18	14	<5	<1	2	932	<5
2708	3251 YSS	X									m-arg wk-sil an oxd Mn		Sedilla	Co. Chascos	7,656,731	625,214	<2	<.5	10	10	30	7	<5	<1	2	891	<5
2709	3252 YSS	X									m-arg an oxd		Sedilla	Co. Chascos	7,656,704	625,236	<2	<.5	16	14	38	15	<5	<1	<1	983	<5
2710	3253 YSS	X				X					s-arg an oxd	jarosite	Sedilla	Co. Chascos	7,656,781	625,316	<2	<.5	7	18	30	30	<5	<1	2	1222	<5
2711	3254 YSS	X									m-arg br s-oxd Mn	rodado	Sedilla	Co. Chascos	7,656,806	625,311	<2	<.5	6	9	12	29	<5	<1	3	1103	<5
2712	3255 YSS	X				X					m-arg an		Sedilla	Co. Chascos	7,656,926	625,456	<2	<.5	21	15	18	5	<5	<1	2	1342	<5
2713	3256 YSS			X				X			wk-arg an		Sedilla	Co. Chascos	7,657,235	625,725											
2714	4918 MH										an		Sedilla	Co. Chascos	7,658,724	626,861											
2715	4919 MH			X							px ? an		Sedilla	Co. Chascos	7,659,862	625,971											
2716	4920 MH	X				X					wk-arg px(hb ?) an		Sedilla	Co. Chascos	7,660,159	626,231	<2	<.5	29	8	119	<5	<5	<1	<1	647	<5
2717	4921 MH									X	px(hb ?) an		Sedilla	Co. Chascos	7,660,028	626,753											
2718	4922 MH			X				X			px ? an		Sedilla	Co. Chascos	7,659,922	627,680											
2719	4923 MH	X				X					m-arg lptf		Sedilla	Co. Chascos	7,659,738	628,637	<2	<.5	34	3	60	403	34	<1	2	875	<5
2720	2135 FMS	X									m-sil w~m-sil lptf		Sedilla	Co. Sedilla	7,647,315	621,220	<2	<.5	5	16	14	26	<5	<1	3	636	<5
2721	2136 FMS	X									m~s-sil m~s-arg brv		Sedilla	Co. Sedilla	7,647,335	621,120	<2	<.5	6	15	33	60	<5	<1	3	1024	<5
2722	2137 FMS	X		X							m-sil da		Sedilla	Co. Sedilla	7,647,485	620,890	<2	<.5	9	11	18	9	<5	<1	3	878	<5
2723	2138 FMS	X									m-sil an		Sedilla	Co. Sedilla	7,647,365	620,820	<2	<.5	9	7	50	33	<5	<1	3	695	<5
2724	2139 FMS	X		X							s-arg br		Sedilla	Co. Sedilla	7,647,350	620,725	<2	<.5	13	12	28	13	<5	<1	4	838	<5
2725	2140 FMS	X									w-sil s-arg v		Sedilla	Co. Sedilla	7,647,410	620,600	<2	<.5	16	20	14	115	9	<1	3	1785	<5
2726	2141 FMS	X									s-arg da		Sedilla	Co. Sedilla	7,647,410	620,600	<2	<.5	6	7	7	157	8	<1	3	187	<5
2727	2142 FMS	X									s-arg da		Sedilla	Co. Sedilla	7,647,316	620,530	<2	<.5	9	11	14	7	5	<1	2	701	<5
2728	2143 FMS	X									w~m arg da		Sedilla	Co. Sedilla	7,647,336	620,272	<2	<.5	16	12	61	57	7	<1	3	786	<5
2729	2144 FMS	X									w~m arg da		Sedilla	Co. Sedilla	7,647,391	620,079	<2	<.5	11	14	57	27	<5	<1	3	1285	<5
2730	2145 FMS	X		X							w-sil m~s-arg da		Sedilla	Co. Sedilla	7,647,305	619,855	<2	<.5	8	396	35	92	5	<1	4	770	40
2731	2146 FMS	X									m-arg da		Sedilla	Co. Sedilla	7,647,170	619,816	<2	<.5	10	44	15	39	6	<1	3	1032	<5
2732	2147 FMS	X									m-arg da		Sedilla	Co. Sedilla	7,647,486	619,779	<2	<.5	15	22	58	46	<5	<1	2	850	<5
2733	2148 FMS	X									m-arg br v		Sedilla	Co. Sedilla	7,647,509	619,945	<2	<.5	11	53	51	55	<5	<1	8	796	21
2734	2149 FMS	X									w-arg da		Sedilla	Co. Sedilla	7,647,779	620,010	3	<.5	13	31	82	36	21	<1	4	757	5
2735	2150 FMS	X									m-arg da		Sedilla	Co. Sedilla	7,647,941	620,172	<2	<.5	11	93	130	214	<5	<1	3	574	36
2736	2151 FMS	X									m-arg da		Sedilla	Co. Sedilla	7,648,013	620,457	<2	<.5	14	25	22	23	<5	<1	3	928	<5
2737	2801 FMS	X									m-arg br v		Sedilla	Co. Sedilla	7,647,934	620,500	<2	<.5	5	126	13	117	<5	<1	3	1227	7
2738	2802 FMS	X									s-arg br v		Sedilla	Co. Sedilla	7,647,812	620,521	<2	<.5	14	28	23	35	<5	<1	2	690	<5
2739	2803 FMS	X									m-arg da		Sedilla	Co. Sedilla	7,647,840	620,591	<2	<.5	9	28	12	40	<5	<1	<1	699	<5
2740	2804 FMS	X									m~s-sil br dyk		Sedilla	Co. Sedilla	7,647,788	620,734	<2	<.5	17	175	4	52	<5	<1	<1	665	<5
2741	2805 FMS	X									w-chl da		Sedilla	Co. Sedilla	7,647,788	620,734	<2	<.5	11	14	171	7	<5	<1	1	720	<5
2742	2806 FMS	X									w-arg da	py dis	Sedilla	Co. Sedilla	7,647,512	620,915	<2	<.5	11	14	29	15	<5	<1	1	751	<5
2743	2807 FMS	X		X							m-sil m-arg lptf		Sedilla	Co. Sedilla	7,647,449	621,228	<2	<.5	11	17	16	48	<5	<1	6	839	<5
2744	2012 KI		X		X					X	bt an	green Cu	Sedilla	Eskapa	7,652,176	635,205	<2	15.5	60406	<3	139	<5	<5	<1	1	1453	<5
2745	2013 KI	X				X					bt an	green Cu	Sedilla	Eskapa	7,652,176	635,205	<2	0.9	1118	23	106	<5	<5	<1	2	1093	<5
2746	2014 KI	X									bt an		Sedilla	Eskapa	7,652,142	635,236	<2	<.5	210	22	104	10	<5	<1	2	1215	<5
2747	2015 KI	X									bt an	lava	Sedilla	Eskapa	7,652,150	635,285	<2	<.5	89	27	120	8	<5	<1	2	1156	<5
2748	2016 KI	X				X					s-arg bt an	lava	Sedilla	Eskapa	7,651,914	635,308	2	5.8	1843	30	135	<5	<5	<1	<1	1445	<5
2749	2017 KI	X									bt an		Sedilla	Eskapa	7,651,891	635,202	<2	<.5	16	24	123	15	<5	<1	2	1265	<5
2750	2018 KI	X									bt an		Sedilla	Eskapa	7,652,001	635,128	<2	<.5	27	25	111	8	<5	<1	2	1316	<5

Appendix 1 Sample List of Laboratry Works (All Samples)

Serial No.	Sample No.	CA R	CA O	TS	PS	XR	FI	DT R	DT Cly	STD	Field name of Rock	Remarks	District	Location	UTM (Zone 19) N	UTM (Zone 19) E	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Ba ppm	Sn ppm
2751	2019 KI	X									bt da-an		Sedilla	Eskapa	7,652,059	635,144	<2	<5	15	23	99	6	<5	<1	2	1181	<5
2752	2191 MH	X				X					s~m-arg da		Sedilla	Eskapa	7,648,490	634,504	<2	<5	5	17	29	48	5	<1	4	1172	<5
2753	2192 MH	X									s~(m)-arg bt da		Sedilla	Eskapa	7,648,905	634,449	<2	<5	6	20	59	171	14	<1	2	1207	<5
2754	2193 MH	X									m~s-arg bt da		Sedilla	Eskapa	7,648,792	634,787	<2	<5	7	30	40	30	6	<1	4	787	<5
2755	2194 MH	X			X						s~(m)-arg bt da	py imp	Sedilla	Eskapa	7,648,751	634,086	<2	<5	7	18	27	8	<5	<1	4	1437	<5
2756	2195 MH	X									(m)~s-arg bt da	py imp	Sedilla	Eskapa	7,648,938	634,064	<2	<5	15	16	45	71	8	<1	3	1557	<5
2757	2196 MH	X							X		s-arg bt da		Sedilla	Eskapa	7,649,036	634,066	<2	<5	20	20	29	136	17	<1	2	315	<5
2758	2197 MH	X									s-arg bt da (or tf?)		Sedilla	Eskapa	7,649,331	634,370	<2	<5	12	423	17	101	13	<1	6	1316	<5
2759	2198 MH	X				X					s-arg bt da		Sedilla	Eskapa	7,649,722	634,357	<2	<5	4	19	24	9	11	<1	2	1122	<5
2760	2199 MH	X									s-arg da	py imp	Sedilla	Eskapa	7,650,038	634,475	<2	<5	8	19	90	<5	<5	<1	2	1334	<5
2761	2849 FMS	X									s-arg da	py dis	Sedilla	Eskapa	7,648,444	634,315	<2	<5	5	16	33	53	14	<1	2	1154	<5
2762	2850 FMS	X				X					s-sil m-arg da		Sedilla	Eskapa	7,648,439	634,115	<2	<5	6	15	20	11	8	<1	3	1330	<5
2763	2851 FMS	X									vs-sil hyd br		Sedilla	Eskapa	7,648,494	633,762	<2	<5	6	<3	9	13	8	<1	8	523	<5
2764	2852 FMS	X									s-sil hyd br		Sedilla	Eskapa	7,648,466	633,694	<2	<5	7	12	8	36	9	<1	7	1144	<5
2765	2853 FMS	X				X					s-sil s-arg da		Sedilla	Eskapa	7,648,412	633,591	2	<5	4	18	3	22	<5	<1	3	1230	<5
2766	2854 FMS	X				X					m-arg da		Sedilla	Eskapa	7,648,545	633,563	<2	<5	7	24	125	5	<5	<1	3	1330	<5
2767	2855 FMS	X				X					m-arg da		Sedilla	Eskapa	7,648,648	633,594	<2	<5	<2	21	13	10	<5	<1	8	1201	<5
2768	2856 FMS	X			X						s-sil hyd br		Sedilla	Eskapa	7,648,741	633,776	<2	<5	5	33	38	21	<5	<1	2	1277	<5
2769	2857 FMS	X									m~s-sil m~s-arg da		Sedilla	Eskapa	7,648,744	633,764	<2	<5	5	17	35	7	<5	<1	7	778	<5
2770	2858 FMS		X								s-sil hyd br v		Sedilla	Eskapa	7,648,838	633,621	<2	46.5	13	48	10	27	44	<1	7	281	<5
2771	2859 FMS	X									s-sil da		Sedilla	Eskapa	7,648,816	633,629	<2	<5	6	65	9	97	12	<1	4	941	<5
2772	2860 FMS	X									m~s-sil da		Sedilla	Eskapa	7,648,614	633,376	<2	<5	6	11	17	30	<5	<1	3	1199	<5
2773	2861 FMS	X									m~s-arg		Sedilla	Eskapa	7,648,618	633,335	<2	<5	4	22	23	11	<5	<1	3	1201	<5
2774	2862 FMS	X									s-sil br		Sedilla	Eskapa	7,648,747	633,251	<2	<5	16	14	30	6	<5	<1	5	1227	<5
2775	2863 FMS	X									s-arg br		Sedilla	Eskapa	7,648,810	633,091	<2	<5	10	14	1896	478	203	<1	2	807	<5
2776	2864 FMS	X									m~s-arg m~s-sil br		Sedilla	Eskapa	7,648,870	633,150	<2	<5	16	25	120	22	36	<1	2	1178	<5
2777	2865 FMS	X									m-arg m-sil br	py dis	Sedilla	Eskapa	7,648,988	633,084	<2	<5	10	69	24	30	9	<1	2	1209	<5
2778	2866 FMS	X									m-sil m-arg br		Sedilla	Eskapa	7,649,135	632,974	<2	<5	12	13	60	12	<5	<1	3	1062	<5
2779	2867 FMS	X									m-sil m-arg br		Sedilla	Eskapa	7,649,234	632,796	<2	<5	8	9	8	9	<5	<1	1	1138	<5
2780	2868 FMS	X									m-sil m-arg br		Sedilla	Eskapa	7,649,216	632,640	<2	<5	17	16	42	114	<5	<1	3	403	<5
2781	2869 FMS	X									s-sil br		Sedilla	Eskapa	7,649,315	632,642	<2	<5	13	14	40	46	<5	<1	3	539	<5
2782	2870 FMS	X									m~s-arg vlt		Sedilla	Eskapa	7,649,429	632,661	<2	<5	6	70	8	386	44	<1	1	1809	<5
2783	2871 FMS	X									m~s-arg vlt	S-4	Sedilla	Eskapa	7,649,419	632,749	<2	<5	21	13	35	10	<5	<1	1	1195	<5
2784	2872 FMS	X									m-arg da	py dis	Sedilla	Eskapa	7,648,907	634,418	<2	<5	13	15	61	170	13	<1	4	1184	<5
2785	2873 FMS	X									m-arg m-chl da	py dis	Sedilla	Eskapa	7,648,793	634,785	<2	<5	7	23	36	52	10	<1	4	1047	<5
2786	2874 FMS	X									m-sil da		Sedilla	Eskapa	7,648,603	634,750	<2	<5	6	18	24	8	<5	<1	3	1224	<5
2787	2875 FMS	X									s-arg da		Sedilla	Eskapa	7,648,662	635,003	<2	<5	7	12	30	<5	<5	<1	1	1441	<5
2788	2876 FMS	X									s-sil s-arg da		Sedilla	Eskapa	7,648,458	635,071	<2	<5	8	14	35	<5	<5	<1	3	1135	<5
2789	2877 FMS	X									m-sil s-arg da	py dis	Sedilla	Eskapa	7,648,233	634,822	<2	<5	15	14	43	13	6	<1	2	1211	<5
2790	2878 FMS	X									s-sil da		Sedilla	Eskapa	7,647,951	634,823	<2	<5	7	191	39	42	7	<1	3	1163	6
2791	2879 FMS	X									s-sil da	py dis	Sedilla	Eskapa	7,647,811	635,177	<2	<5	17	15	32	19	<5	<1	2	1177	<5
2792	2880 FMS	X									s-sil da	py dis	Sedilla	Eskapa	7,648,292	634,184	<2	<5	6	17	19	176	15	<1	3	1248	<5
2793	2881 FMS	X		X							vs-sil v		Sedilla	Eskapa	7,648,107	634,403	<2	70.4	20	641	11	32	360	<1	9	1311	<5
2794	2882 FMS	X									s-arg da		Sedilla	Eskapa	7,647,880	634,393	<2	<5	6	19	44	<5	<5	<1	3	1104	<5
2795	2883 FMS	X									m-sil s-arg da		Sedilla	Eskapa	7,647,592	634,339	<2	<5	5	21	10	49	13	<1	3	1170	<5
2796	2884 FMS	X									vs-sil v	py dis	Sedilla	Eskapa	7,648,231	634,321	<2	29.8	18	1217	16	41	308	2.5	24	2019	<5
2797	2885 FMS	X									m-arg da		Sedilla	Eskapa	7,648,007	633,747	<2	<5	5	21	37	<5	5	<1	2	1082	<5
2798	2886 FMS	X									m-sil m~s-arg br		Sedilla	Eskapa	7,648,413	630,977	<2	<5	11	15	56	53	<5	<1	3	1067	<5
2799	3257 YSS	X									s-sil br oxd		Sedilla	Eskapa	7,648,908	634,390	<2	<5	6	18	20	20	<5	<1	10	1146	<5
2800	3258 YSS	X		X							m-sil wk-arg da		Sedilla	Eskapa	7,648,941	634,375	<2	<5	9	29	32	65	<5	<1	2	1154	<5

Appendix 1 Sample List of Laboratry Works (All Samples)

Serial No.	Sample No.	CA R	CA O	TS	PS	XR	FI	DT		STD	Field name of Rock	Remarks	District	Location	UTM (Zone 19)		Au	Ag	Cu	Pb	Zn	As	Sb	Hg	Mo	Ba
								R	Cly						N	E	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
2801	3259 YSS	X									s-sil da py-imp		Sedilla	Eskapa	7,648,978	634,362	2	<.5	9	12	63	9	<5	<1	3	1334
2802	3260 YSS	X				X					m-arg wk-sil da oxd		Sedilla	Eskapa	7,648,989	634,310	2	<.5	6	15	15	85	8	<1	4	1043
2803	3261 YSS	X									wk-sil wk-arg da oxd		Sedilla	Eskapa	7,648,966	634,161	<2	<.5	5	17	33	84	12	<1	3	1604
2804	3262 YSS	X									wk-sil barite-v wd:1m oxd	at pit	Sedilla	Eskapa	7,649,045	634,152	2	238.4	245	360	26	1186	5891	6.0	2	1810
2805	3263 YSS	X									m-arg da oxd Mn		Sedilla	Eskapa	7,649,085	634,137	18	290	108	169	14	1243	5169	14.6	12	4877
2806	3264 YSS	X									m-arg da oxd		Sedilla	Eskapa	7,649,117	634,105	<2	3.4	17	160	21	171	153	<1	4	5197
2807	3265 YSS	X				X					m-arg wk-sil da		Sedilla	Eskapa	7,649,194	633,996	<2	<.5	4	16	13	69	22	<1	60	607
2808	3266 YSS	X									s-sil v sulfur		Sedilla	Eskapa	7,649,202	633,941	<2	<.5	13	13	32	120	14	<1	3	207
2809	3267 YSS	X									m-sil m-arg da		Sedilla	Eskapa	7,649,170	633,884	<2	<.5	8	14	17	95	9	<1	7	572
2810	3268 YSS	X									s-sil wk-arg da s-oxd		Sedilla	Eskapa	7,649,201	633,815	<2	<.5	7	16	20	27	6	<1	3	1084
2811	3269 YSS	X									s-arg da		Sedilla	Eskapa	7,649,300	633,768	<2	<.5	8	19	86	23	<5	<1	2	1286
2812	3270 YSS	X									m-sil wk-arg da oxd	at pit	Sedilla	Eskapa	7,649,446	633,843	<2	<.5	10	19	71	29	6	<1	2	1197
2813	3271 YSS	X									m-arg da oxd		Sedilla	Eskapa	7,649,473	633,792	<2	<.5	9	15	16	134	21	<1	3	1120
2814	3272 YSS	X									m-arg da oxd	jarosite	Sedilla	Eskapa	7,649,524	633,746	<2	<.5	7	16	13	128	29	<1	3	1168
2815	3273 YSS	X									m-arg v wd:0.5m s-oxd Mn	jarosite	Sedilla	Eskapa	7,649,549	633,711	<2	<.5	9	11	31	626	29	<1	8	601
2816	3274 YSS	X									m-sil da oxd		Sedilla	Eskapa	7,649,578	633,612	<2	<.5	9	13	22	111	12	<1	2	326
2817	3275 YSS	X									m-arg wk-sil da oxd Mn		Sedilla	Eskapa	7,649,572	633,521	<2	<.5	8	14	19	155	23	<1	4	1407
2818	3276 YSS	X									m-arg da oxd		Sedilla	Eskapa	7,649,080	633,472	<2	<.5	4	31	61	151	38	<1	2	1299
2819	3277 YSS	X									wk-arg da wk-oxd		Sedilla	Eskapa	7,649,080	633,446	<2	<.5	4	56	26	107	42	<1	3	1251
2820	3278 YSS	X									wk-arg da		Sedilla	Eskapa	7,648,965	633,310	<2	<.5	13	18	30	15	5	<1	2	1589
2821	3279 YSS	X									m-arg da oxd	jarosite	Sedilla	Eskapa	7,648,934	633,222	<2	<.5	4	23	15	10	6	<1	3	1219
2822	3280 YSS	X									wk-arg da wk-oxd		Sedilla	Eskapa	7,649,144	633,128	<2	<.5	7	23	17	95	15	<1	3	545
2823	4901 MH	X									m~s-arg da		Sedilla	Eskapa	7,650,295	634,559	<2	<.5	9	19	51	14	<5	<1	2	1284
2824	4902 MH	X									m~s-arg bt da		Sedilla	Eskapa	7,649,529	634,234	<2	<.5	12	15	45	<5	<5	<1	4	1353
2825	4903 MH	X									m-arg bt da	by imp	Sedilla	Eskapa	7,649,718	634,241	<2	<.5	10	21	22	15	<5	<1	3	1551
2826	4904 MH	X									m~s-arg bi da		Sedilla	Eskapa	7,649,946	634,230	<2	<.5	16	23	29	88	11	<1	3	1417
2827	4905 MH	X									m-arg bt da		Sedilla	Eskapa	7,650,206	634,114	<2	<.5	8	18	30	<5	<5	<1	2	1361
2828	4906 MH			X						X	bt hb da		Sedilla	Eskapa	7,650,293	634,016										
2829	4907 MH	X									s-arg bt da		Sedilla	Eskapa	7,649,791	634,049	<2	<.5	6	18	28	136	13	<1	3	1519
2830	4908 MH	X									(m)~s-arg bt da		Sedilla	Eskapa	7,649,605	633,728	<2	<.5	6	20	49	94	16	<1	3	771
2831	4909 MH	X									s-arg bt da		Sedilla	Eskapa	7,649,596	633,274	<2	<.5	5	165	49	99	9	<1	1	1366
2832	4910 MH	X									s~(m)-arg da-tfbr~lptf	py imp	Sedilla	Eskapa	7,649,408	632,807	<2	<.5	10	17	60	50	11	<1	2	1486
2833	4911 MH	X									s-arg da-tfbr		Sedilla	Eskapa	7,649,271	633,025	<2	<.5	16	17	267	<5	<5	<1	4	1040
2834	4912 MH	X				X					m-arg bt da		Sedilla	Eskapa	7,649,140	633,115	<2	<.5	6	42	24	164	55	<1	2	607
2835	4913 MH	X									m~(s)-arg bt da-br?		Sedilla	Eskapa	7,648,914	633,192	<2	<.5	3	46	126	19	21	<1	2	1108
2836	4914 MH	X									s-arg da-tfbr		Sedilla	Eskapa	7,648,833	633,350	<2	<.5	8	34	54	23	12	<1	2	1116
2837	4915 MH	X				X					(m)~s-arg bt da		Sedilla	Eskapa	7,648,930	633,522	<2	<.5	3	65	31	110	41	<1	3	2219
2838	4916 MH	X									(m)~s-arg bt da		Sedilla	Eskapa	7,648,846	633,799	<2	<.5	8	18	62	<5	<5	<1	3	1753
2839	4917 MH	X									(m)~s-arg bt da		Sedilla	Eskapa	7,649,127	633,755	<2	<.5	4	20	29	5	<5	<1	3	958
	Total	2600	150	80	50	284	20	21	8	91																

Appendix 1 Sample List of Laboratry Works (All Samples)