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
901	4935 MH	X									(m)~s-sil bt da		Loma Llena		7,721,657	572,078	4	<5	31	19	7	71	<5	<1	9	1049	<5
902	4936 MH	X									m-arg bt da		Loma Llena		7,721,626	572,206	<2	<5	31	58	11	96	<5	<1	5	738	<5
903	4937 MH	X									vs-sil r br? (lptf?)		Loma Llena		7,721,862	572,489	<2	<5	8	13	12	197	<5	<1	8	1715	5
904	4938 MH	X									wk-arg? weth? bt an	limo fract	Loma Llena		7,721,777	572,538	<2	<5	31	31	34	30	<5	<1	5	1093	<5
905	4939 MH	X									wk-arg bt an	limo fract	Loma Llena		7,721,721	572,511	<2	<5	98	18	17	41	<5	<1	4	1283	<5
906	4940 MH	X				X				X	s-arg s-(m) sil hyd br?		Loma Llena		7,721,662	572,515	<2	<5	90	5	3	19	<5	<1	8	1385	<5
907	4941 MH	X									m~s-arg bt da		Loma Llena		7,721,508	572,275	<2	<5	17	177	24	641	<5	<1	6	624	<5
908	4942 MH	X									m~s-arg bt da		Loma Llena		7,721,462	572,172	3	<5	58	15	48	41	<5	<1	21	875	7
909	4943 MH	X									m-sil bt da	ep prt in fract	Loma Llena		7,721,337	572,010	3	<5	54	7	178	30	<5	<1	10	794	<5
910	4944 MH	X									m-arg wk-sil? bt da?		Loma Llena		7,721,338	571,971	2	<5	24	7	99	26	<5	<1	12	756	<5
911	4945 MH	X									wk~m-arg bt an		Loma Llena		7,721,373	571,848	2	<5	28	30	24	8	<5	1.2	6	769	<5
912	4946 MH	X									m-arg bt an		Loma Llena		7,721,457	571,832	5	<5	52	72	49	33	<5	<1	5	984	<5
913	4947 MH	X									m-s silw-arg bt da		Loma Llena		7,721,612	571,809	2	<5	31	45	11	48	<5	<1	16	848	<5
914	4948 MH	X									s-sil wk-arg bt an	Fe(Mn) oxd fract	Loma Llena		7,722,416	572,168	2	<5	23	10	16	61	<5	<1	1	972	<5
915	4949 MH	X									m~s-arg bt an		Loma Llena		7,722,350	572,283	<2	<5	7	17	15	29	<5	<1	2	273	<5
916	4950 MH	X				X					(m)~s-arg bt an	limo fract	Loma Llena		7,722,319	572,389	<2	<5	81	20	177	78	<5	<1	3	2329	<5
917	4951 MH	X									m-s arg.m-s sil bt an		Loma Llena		7,722,224	572,486	3	<5	39	34	64	21	11	<1	8	1253	<5
918	4952 MH	X									m-sil m-arg tfor hyd?		Loma Llena		7,722,155	572,514	<2	<5	28	28	46	40	<5	<1	6	1094	<5
919	4953 YSS					X							Loma Llena		7,725,500	571,447											
920	5501 AT	X									s-sil s-arg hyd br?	prt vgy	Loma Llena		7,724,016	571,955	<2	<5	5	<3	3	8	<5	<1	3	555	<5
921	5502 AT	X									s-arg s-sil lptf		Loma Llena		7,724,020	572,027	<2	<5	12	16	14	5	<5	<1	5	1019	<5
922	5503 AT	X									m-sil s-arg an		Loma Llena		7,723,988	572,074	<2	<5	30	19	88	54	<5	<1	5	1431	<5
923	5504 AT	X									s-arg wk-sil an		Loma Llena		7,723,975	572,145	<2	<5	20	17	13	35	<5	1.1	7	1156	<5
924	5505 AT	X									wk-arg an		Loma Llena		7,723,973	572,289	2	<5	113	13	14	40	<5	<1	3	2585	<5
925	5506 AT	X									m-arg an		Loma Llena		7,723,752	572,397	<2	<5	38	14	21	47	<5	<1	5	1199	<5
926	5507 AT	X									wk-arg an		Loma Llena		7,723,661	572,366	<2	<5	47	29	42	29	<5	<1	4	922	<5
927	5508 AT	X									s-sil s-arg br hyd?		Loma Llena		7,723,723	572,195	<2	<5	5	<3	4	<5	<5	<1	3	32	<5
928	5509 AT	X									s-arg m-sil? an		Loma Llena		7,724,141	571,773	2	<5	63	13	48	21	<5	<1	3	1031	<5
929	5510 AT	X									m-arg an		Loma Llena		7,723,737	571,769	<2	<5	8	14	8	12	6	<1	6	1307	<5
930	5511 AT	X									s-arg an		Loma Llena		7,723,532	571,807	<2	<5	29	12	46	9	<5	<1	5	1047	<5
931	5512 AT	X									s-arg wk-sil an		Loma Llena		7,723,272	571,728	<2	<5	69	15	19	16	<5	<1	2	1042	<5
932	5601 MH	X									mtx arg hyd br		Loma Llena		7,724,391	573,303	<2	<5	40	14	31	<5	<5	<1	1	2674	<5
933	5602 MH	X									m-w arg.m-w sil hb an?		Loma Llena		7,725,400	572,699	<2	<5	35	7	22	<5	<5	<1	1	704	<5
934	5603 MH	X									m-arg hyd br		Loma Llena		7,724,297	572,658	<2	<5	74	17	54	<5	<5	<1	3	1406	<5
935	5604 MH	X									m-arg hyd br	limo	Loma Llena		7,724,123	572,840	<2	<5	67	14	35	26	<5	<1	2	580	<5
936	5605 MH	X									m-arg an		Loma Llena		7,723,963	572,898	<2	<5	35	20	42	18	5	<1	2	1228	<5
937	5606 MH	X									s~m-sil m-arg an		Loma Llena		7,723,859	572,731	5	<5	34	57	20	33	6	<1	42	734	<5
938	5607 MH	X									vs~s-arg (lptf) hyd br?		Loma Llena		7,723,343	572,783	<2	<5	11	4	6	5	<5	<1	4	1362	<5
939	5608 MH	X									s-arg wk-sil (lptf) hyd br?		Loma Llena		7,723,294	572,653	2	<5	41	27	26	69	7	<1	6	1108	<5
940	5609 MH	X									m~s-arg bt an	limo fract	Loma Llena		7,723,222	572,622	2	<5	35	15	38	24	7	<1	3	692	<5
941	5610 MH	X									wk~m-arg wk-sil an		Loma Llena		7,722,942	572,717	<2	<5	41	19	26	23	8	<1	1	918	<5
942	5611 MH	X									wk~m-arg hyd br		Loma Llena		7,722,887	572,610	<2	<5	68	21	54	102	6	<1	5	3825	<5
943	5612 MH	X									wk-arg wk-sil limo an		Loma Llena		7,723,017	572,471	<2	<5	56	14	28	125	7	<1	2	716	<5
944	5613 MH	X									(s)m-arg an	limo	Loma Llena		7,722,830	572,487	<2	<5	33	17	35	64	8	<1	2	1383	<5
945	5614 MH	X								X	w-arg w-sil s-lim hyd br		Loma Llena		7,722,873	572,117	<2	<5	20	16	93	<5	6	<1	1	239	<5
946	5615 MH	X								X	vs-sil	vgy	Loma Llena		7,722,864	571,986	<2	<5	18	10	9	<5	7	<1	<1	1388	<5
947	5616 MH	X									m~s-arg wk-sil an	limo fract			7,722,548	572,506	<2	<5	12	40	31	211	5	<1	2	1106	<5
948	5203 YSS	X				X					w-sil.w-prpy an		Blanca Nieves	Blanca Nieves	8,011,149	506,374	<2	<5	44	22	92	<5	<5	<1	3	1332	<5
949	5204 YSS	X									m-arg br oxd jarosite	1mx10m.N70W	Blanca Nieves	Blanca Nieves	8,011,345	506,355	<2	<5	51	20	15	17	<5	<1	<1	675	<5
950	5205 YSS	X									m-arg br oxd	40x120m	Blanca Nieves	Blanca Nieves	8,011,469	506,648	<2	<5	14	39	45	10	<5	<1	5	1095	<5

Appendix 1 Sample List of Laboratory 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
951	5206 YSS	X									wk-sil an oxd		Blanca Nieves	Blanca Nieves	8,011,487	506,722	<2	<5	18	29	26	8	<5	<1	4	958	<5
952	5207 YSS	X									m-arg an oxd	thin qz v	Blanca Nieves	Blanca Nieves	8,011,035	507,077	<2	<5	25	31	12	7	<5	<1	5	1187	<5
953	5208 YSS	X									m-arg m-sil broxd	N10E	Blanca Nieves	Blanca Nieves	8,010,806	507,121	<2	<5	5	52	7	8	<5	<1	5	756	<5
954	5209 YSS	X									s-arg br oxd	100mx50m	Blanca Nieves	Blanca Nieves	8,010,789	507,009	<2	<5	19	20	24	7	<5	<1	3	1089	<5
955	5210 YSS	X									s-arg an oxd		Blanca Nieves	Blanca Nieves	8,010,676	506,944	<2	<5	5	23	33	12	<5	<1	1	322	<5
956	5211 YSS	X									s-arg wk-sil br oxd Mn	at pit.N20E	Blanca Nieves	Blanca Nieves	8,010,426	506,864	<2	<5	30	110	11	7	<5	<1	40	115	15
957	5212 YSS	X									s-arg wk-sil br oxd Mn	N20E	Blanca Nieves	Blanca Nieves	8,010,403	506,911	<2	<5	10	101	7	23	<5	<1	4	948	8
958	5213 YSS	X									m-arg broxd		Blanca Nieves	Blanca Nieves	8,010,342	507,017	<2	<5	8	24	15	<5	<5	<1	<1	1089	<5
959	5214 YSS	X				X					wk-sil m-arg an		Blanca Nieves	Blanca Nieves	8,010,260	507,149	<2	<5	12	21	7	<5	<5	<1	4	1344	<5
960	5215 YSS	X									wk-arg br chl?	N20E	Blanca Nieves	Blanca Nieves	8,010,074	507,180	<2	<5	12	27	37	15	<5	<1	2	201	<5
961	5216 YSS	X									wk-sil s-arg br oxd		Blanca Nieves	Blanca Nieves	8,009,817	507,140	<2	<5	8	193	10	18	<5	<1	<1	38	<5
962	5217 YSS	X									s-arg br oxd		Blanca Nieves	Blanca Nieves	8,010,000	507,045	<2	<5	5	100	9	<5	<5	<1	2	1133	<5
963	5218 YSS	X									m-arg an oxd		Blanca Nieves	Blanca Nieves	8,010,246	506,918	<2	<5	16	41	11	10	<5	<1	5	1153	<5
964	5219 YSS	X									m-arg tf? oxd		Blanca Nieves	Blanca Nieves	8,010,318	506,769	<2	<5	14	22	20	10	<5	<1	2	1062	<5
965	5220 YSS	X									s-sil br oxd		Blanca Nieves	Blanca Nieves	8,010,527	506,705	<2	<5	7	8	5	<5	<5	<1	18	896	<5
966	5221 YSS	X									m-sil m-arg br oxd	1mx8m	Blanca Nieves	Blanca Nieves	8,010,700	506,698	<2	<5	5	27	10	25	<5	<1	12	45	<5
967	5222 YSS	X									m-sil br oxd in frc	80x100m.N40W	Blanca Nieves	Blanca Nieves	8,010,986	506,708	<2	<5	12	47	7	8	<5	<1	3	1175	<5
968	5223 YSS	X									m-sil wk-arg v wd:2m	2x4m,E-W	Blanca Nieves	Blanca Nieves	8,010,831	506,460	<2	<5	32	15	18	8	<5	<1	11	401	7
969	5224 YSS	X									m-sil an oxd	E-W	Blanca Nieves	Blanca Nieves	8,010,726	506,367	<2	<5	6	69	4	13	<5	<1	13	737	<5
970	5225 YSS	X									m-sil v wd:2m	N60W	Blanca Nieves	Blanca Nieves	8,010,604	505,798	<2	<5	7	70	<2	11	<5	<1	6	974	<5
971	5226 YSS	X									s-sil wk-arg an	50x30m	Blanca Nieves	Blanca Nieves	8,010,727	505,718	<2	<5	8	119	4	13	<5	<1	11	539	11
972	5227 YSS	X									s-sil m-arg br	20x20m	Blanca Nieves	Blanca Nieves	8,010,966	505,694	<2	<5	6	31	3	25	<5	<1	23	874	5
973	5228 YSS	X									s-arg m-sil br	Mn abund	Blanca Nieves	Blanca Nieves	8,011,100	505,760	<2	<5	6	6	9	232	<5	<1	6	382	<5
974	5229 YSS	X									s-sil br		Blanca Nieves	Blanca Nieves	8,011,188	505,793	<2	<5	8	17	7	13	5	<1	4	1391	<5
975	5230 YSS	X									wk-arg an		Blanca Nieves	Blanca Nieves	8,011,424	505,854	<2	<5	6	92	20	<5	<5	<1	2	1056	6
976	5231 YSS	X									m-sil m-arg tf?		Blanca Nieves	Blanca Nieves	8,011,519	506,040	<2	<5	23	20	35	6	<5	<1	5	1318	<5
977	5232 YSS	X									m-sil m-arg tf		Blanca Nieves	Blanca Nieves	8,011,425	506,108	<2	<5	15	20	22	17	<5	<1	7	56	<5
978	5233 YSS	X									m-sil m-arg tf oxd		Blanca Nieves	Blanca Nieves	8,011,213	506,178	<2	<5	8	7	5	21	<5	<1	12	1001	<5
979	5234 YSS	X									m-sil m-arg br oxd Mn		Blanca Nieves	Blanca Nieves	8,011,119	506,095	<2	<5	30	25	14	7	<5	<1	4	1370	<5
980	5235 YSS	X									m-sil m-arg br oxd	N-S	Blanca Nieves	Blanca Nieves	8,010,763	506,186	<2	<5	14	40	6	14	<5	<1	6	1059	<5
981	5236 YSS	X				X					m-sil wk-arg br		Blanca Nieves	Blanca Nieves	8,010,257	506,179	<2	<5	18	50	5	11	<5	<1	10	1190	<5
982	5237 YSS	X									m-sil m-arg v wd:1.5m	1.5mx40m,N80E	Blanca Nieves	Blanca Nieves	8,010,169	506,202	<2	<5	29	60	7	<5	<5	<1	11	836	<5
983	5238 YSS	X									m-arg an oxd		Blanca Nieves	Blanca Nieves	8,010,325	505,920	<2	<5	45	31	9	<5	<5	<1	7	2208	<5
984	5239 YSS	X									m-arg m-sil v	w:0.6m	Blanca Nieves	Blanca Nieves	8,010,173	505,852	<2	<5	11	53	5	5	<5	<1	7	953	<5
985	5240 YSS	X									m-sil wk-arg br oxd Mn	N80E	Blanca Nieves	Blanca Nieves	8,009,938	505,854	<2	<5	45	74	13	7	<5	<1	11	1160	6
986	6248 MH			X							px-hb an py-imp		Blanca Nieves	Blanca Nieves	8,009,893	504,813											
987	6249 MH			X						X	d-gry rhy		Blanca Nieves	Blanca Nieves	8,008,870	505,530											
988	6250 MH			X						X	grn-gry fng an		Blanca Nieves	Blanca Nieves	8,010,420	505,514											
989	6251 MH			X						X	gry fng hb-px an		Blanca Nieves	Blanca Nieves	8,008,287	505,801											
990	6252 MH						X			X	gry px-hb an		Blanca Nieves	Blanca Nieves	8,008,141	505,251											
991	6254 MH			X						X	gry csg bt-hb-px an		Blanca Nieves	Blanca Nieves	8,007,976	502,397											
992	6255 MH			X			X			X	dk gry bt-abund rhy		Blanca Nieves	Blanca Nieves	8,007,543	502,456											
993	6415 AT	X									s-vg-sil hyd-br		Blanca Nieves	Blanca Nieves	8,010,508	506,122	<2	<5	9	14	17	46	<5	<1	12	288	<5
994	6416 AT	X									mdg (hb?-) bt an		Blanca Nieves	Blanca Nieves	8,010,430	506,293	<2	<5	17	29	87	<5	<5	<1	3	1091	<5
995	6417 AT	X									mdg (hb?-) bt an		Blanca Nieves	Blanca Nieves	8,010,420	506,478	<2	<5	17	27	60	<5	<5	<1	3	1176	<5
996	6418 AT	X									mdg (hb?-) bt an		Blanca Nieves	Blanca Nieves	8,010,114	506,673	<2	<5	46	27	160	<5	<5	<1	3	1107	<5
997	6419 AT	X									mdg bt an		Blanca Nieves	Blanca Nieves	8,009,982	506,768	<2	<5	33	25	141	<5	<5	<1	4	1364	<5
998	6420 AT	X									mdg hb-bt an		Blanca Nieves	Blanca Nieves	8,009,543	506,780	<2	<5	28	30	96	<5	<5	<1	2	1344	<5
999	6421 AT	X									mdg bt-hb an		Blanca Nieves	Blanca Nieves	8,009,407	506,893	<2	<5	29	28	109	<5	<5	<1	1	1323	<5
1000	6422 AT	X									fgn hb an		Blanca Nieves	Blanca Nieves	8,009,296	507,110	<2	<5	94	28	129	6	<5	<1	1	993	<5

Appendix 1 Sample List of Laboratry Works (All Samples)

Serial No.	Sample No.	CAR	CAO	TS	PS	XR	Fl	DT R	DT Cly	STD	Field name of Rock	Remarks	District	Location	UTM (Zone 19) N	E	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Ba ppm	Sn ppm
1001	6423 AT	X									wk-arg mdg hb an		Blanca Nieves	Blanca Nieves	8,009,240	507,303	<2	<5	39	23	103	<5	<5	<1	1	1581	<5
1002	6424 AT	X									wk-arg mdg px-hb-bt an		Blanca Nieves	Blanca Nieves	8,009,678	507,409	<2	<5	46	25	112	<5	<5	<1	1	1285	<5
1003	6425 AT	X									wk-arg mdg hb-bt an		Blanca Nieves	Blanca Nieves	8,010,087	507,350	<2	<5	24	23	53	<5	<5	<1	<1	1359	<5
1004	6426 AT	X									wk-arg fgn bt-hb an		Blanca Nieves	Blanca Nieves	8,011,037	507,667	<2	<5	39	23	141	<5	<5	<1	<1	1195	<5
1005	6427 AT	X									fgn px-hb an		Blanca Nieves	Blanca Nieves	8,011,304	507,591	<2	<5	39	22	125	<5	<5	<1	<1	1235	<5
1006	6428 AT	X									s-sil s-arg hyd-br?		Blanca Nieves	Blanca Nieves	8,011,380	507,578	<2	<5	9	39	17	8	<5	<1	7	1085	<5
1007	6429 AT	X				X					s-sil hyd-br		Blanca Nieves	Blanca Nieves	8,011,735	507,557	<2	<5	18	35	22	9	<5	<1	3	952	<5
1008	6430 AT	X								X	m-sil m-arg lptf (hyd-br?)		Blanca Nieves	Blanca Nieves	8,011,812	507,611	<2	<5	4	17	17	7	<5	<1	22	846	<5
1009	6431 AT	X									s-sil-r	dep-type	Blanca Nieves	Blanca Nieves	8,011,885	507,578	<2	<5	12	32	29	7	<5	<1	2	918	<5
1010	6432 AT	X									s-sil s-arg hyd-br		Blanca Nieves	Blanca Nieves	8,011,990	507,512	<2	<5	11	37	27	9	<5	<1	2	1043	<5
1011	6433 AT	X				X					m-sil m-arg de-stock?		Blanca Nieves	Blanca Nieves	8,011,634	507,339	<2	<5	12	31	29	7	<5	<1	3	1091	<5
1012	6434 AT	X									w-arg limo px-hb an-br		Blanca Nieves	Blanca Nieves	8,011,604	507,279	<2	<5	25	13	87	<5	<5	<1	1	1249	<5
1013	6908 MH	X									vs-vg-sil hyd-br		Blanca Nieves	Blanca Nieves	8,009,858	505,362	<2	<5	9	8	5	13	<5	<1	72	334	<5
1014	6909 MH	X									vs-sil hyd-br pipe		Blanca Nieves	Blanca Nieves	8,010,150	505,161	<2	<5	9	10	2	9	<5	<1	26	476	<5
1015	6910 MH	X			X					X	vs-sil hyd-br pipe		Blanca Nieves	Blanca Nieves	8,010,077	505,117	<2	<5	10	5	3	11	<5	<1	21	100	<5
1016	6911 MH	X									vs-sil hyd-br (pipe?)		Blanca Nieves	Blanca Nieves	8,010,027	505,068	2	<5	11	9	7	21	<5	<1	17	479	<5
1017	6912 MH	X									vs-sil hyd-br (pipe?)		Blanca Nieves	Blanca Nieves	8,009,944	504,879	<2	<5	11	6	5	23	<5	<1	15	576	<5
1018	6913 MH	X									m-arg an		Blanca Nieves	Blanca Nieves	8,009,425	504,838	<2	<5	8	24	41	15	<5	<1	<1	1486	<5
1019	6914 MH	X									s-sil an		Blanca Nieves	Blanca Nieves	8,009,364	504,763	<2	<5	22	18	23	6	<5	<1	<1	1180	<5
1020	6915 MH	X				X					s-sil hyd-br	trench	Blanca Nieves	Blanca Nieves	8,009,032	504,881	<2	<5	47	74	21	7	<5	<1	<1	1458	10
1021	6916 MH	X									sil hyd-br		Blanca Nieves	Blanca Nieves	8,008,871	505,501	<2	<5	11	19	27	11	<5	<1	<1	900	<5
1022	6917 MH	X									s-sil hyd-br		Blanca Nieves	Blanca Nieves	8,009,608	505,600	<2	<5	11	69	13	8	<5	<1	6	1187	<5
1023	6918 MH	X									vs-sil hyd-br		Blanca Nieves	Blanca Nieves	8,009,683	505,654	<2	<5	<2	27	8	<5	<5	<1	<1	954	<5
1024	6919 MH	X									vs-sil hyd-br		Blanca Nieves	Blanca Nieves	8,009,982	505,379	<2	<5	13	13	5	7	<5	<1	19	65	<5
1025	6920 MH	X									vs-sil hyd-br		Blanca Nieves	Blanca Nieves	8,010,377	505,527	<2	<5	30	8	7	<5	<5	<1	11	1802	6
1026	6921 MH	X									vs-sil hyd-br		Blanca Nieves	Blanca Nieves	8,010,766	505,597	<2	<5	4	37	2	6	<5	<1	6	788	<5
1027	6922 MH	X				X					vs-sil-r (an?)		Blanca Nieves	Blanca Nieves	8,011,033	505,475	<2	<5	8	45	4	5	<5	<1	5	837	<5
1028	6923 MH	X									vs-sil-r		Blanca Nieves	Blanca Nieves	8,010,846	505,754	<2	<5	3	50	8	15	<5	<1	7	875	10
1029	6924 MH	X									s-sil hyd-br		Blanca Nieves	Blanca Nieves	8,010,907	505,897	<2	<5	10	6	5	15	<5	<1	6	272	<5
1030	6925 MH	X									s-sil alt-r		Blanca Nieves	Blanca Nieves	8,011,011	506,166	2	<5	10	123	7	33	<5	<1	3	932	<5
1031	6926 MH	X									s-arg alt-an		Blanca Nieves	Blanca Nieves	8,010,402	505,830	<2	<5	7	28	18	8	<5	<1	9	1056	<5
1032	6927 MH	X									m-sil limo (hyd?) br		Blanca Nieves	Blanca Nieves	8,009,794	505,871	<2	<5	20	33	10	7	<5	<1	11	1037	<5
1033	6928 MH	X									s-sil alt-an py in frc		Blanca Nieves	Blanca Nieves	8,009,532	505,809	<2	<5	17	20	19	<5	<5	<1	6	1076	<5
1034	6929 MH	X									s-sil hyd-br		Blanca Nieves	Blanca Nieves	8,009,686	505,781	<2	<5	14	74	6	6	<5	<1	27	931	6
1035	6930 MH	X				X					vs-sil hyd-br		Blanca Nieves	Blanca Nieves	8,009,637	505,809	<2	<5	3	29	9	<5	<5	<1	6	619	<5
1036	6931 MH	X									vs-sil hyd-br limo in frc		Blanca Nieves	Blanca Nieves	8,010,025	505,741	<2	<5	5	23	7	6	<5	<1	6	934	<5
1037	6932 MH	X									vs-sil hyd-br		Blanca Nieves	Blanca Nieves	8,010,259	505,711	<2	<5	7	5	3	13	<5	<1	23	366	<5
1038	6933 MH	X				X					s-sil m-arg limo an		Blanca Nieves	Blanca Nieves	8,008,722	504,891	<2	<5	21	17	11	<5	<5	<1	<1	1021	<5
1039	6934 MH	X									w-sil w-arg lptf or tf		Blanca Nieves	Blanca Nieves	8,008,634	505,048	<2	<5	19	32	49	<5	<5	<1	4	1520	<5
1040	6935 MH	X									csg limo (bt) hb-px an		Blanca Nieves	Blanca Nieves	8,009,738	501,205	<2	<5	47	25	117	<5	<5	<1	<1	1638	<5
1041	4975 KI					X					vs-arg lptf		Blanca Nieves	Titicayo	8,017,006	520,531											
1042	5288 YSS	X									m-arg br		Blanka Nieves	Titicayo	8,017,007	521,402	<2	<5	46	26	54	7	5	<1	<1	1602	<5
1043	5289 YSS	X									wk-arg an oxd		Blanca nieves	Titicayo	8,017,266	521,323	<2	<5	27	27	116	<5	<5	<1	<1	1498	<5
1044	5290 YSS	X									m-arg wk-sil v wd 2m		Blanca nieves	Titicayo	8,017,376	521,390	<2	<5	51	23	85	9	6	<1	<1	2114	<5
1045	5291 YSS	X									m-arg br		Blanca nieves	Titicayo	8,017,429	521,373	<2	<5	25	32	19	11	8	<1	<1	2017	<5
1046	5292 YSS	X									m-arg br oxd		Blanca nieves	Titicayo	8,017,582	521,300	<2	<5	13	22	20	7	<5	<1	<1	2379	<5
1047	5293 YSS	X									m-arg wk-sil an		Blanca nieves	Titicayo	8,017,644	521,242	<2	<5	22	18	37	<5	<5	<1	<1	1301	<5
1048	5294 YSS	X									s-arg an s-oxd		Blanca nieves	Titicayo	8,017,651	521,219	<2	<5	28	17	30	<5	<5	<1	<1	1731	<5
1049	5295 YSS	X									s-sil wk-arg an?		Blanca nieves	Titicayo	8,017,690	521,089	<2	<5	22	15	25	<5	<5	<1	<1	1248	<5
1050	5296 YSS	X									wk-sil m-arg an?		Blanca nieves	Titicayo	8,017,700	521,037	<2	<5	9	12	12	<5	<5	<1	<1	1219	<5

Appendix 1 Sample List of Laboratry Works (All Samples)

Serial No.	Sample No.	CAR	CAO	TS	PS	XR	FI	DT R	DT Cly	STD	Field name of Rock	Remarks	District	Location	UTM (Zone 19) N	E	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Ba ppm	Sn ppm
1051	5297 YSS	X									m-arg br		Blanca nieves	Titicayo	8,017,698	520,981	<2	<5	8	27	18	<5	<5	<1	1	230	<5
1052	5298 YSS	X									m-arg br		Blanca nieves	Titicayo	8,017,763	520,774	<2	<5	27	17	18	<5	<5	<1	<1	1852	<5
1053	5299 YSS	X									m-arg wk-sil br		Blanca nieves	Titicayo	8,017,853	520,717	<2	<5	15	15	31	5	<5	<1	<1	1387	<5
1054	5300 YSS	X									wk-arg an s-oxd		Blanca nieves	Titicayo	8,018,034	520,730	<2	<5	33	28	81	<5	<5	<1	<1	6918	<5
1055	6177 FMS	X									s-sil v		Blanla Nieves	Titicayo	8,016,941	521,212	<2	75.4	38	259	12	13	24	<1	3	1686	13
1056	6178 FMS	X			X						m-arg v		Blanla Nieves	Titicayo	8,016,995	521,124	<2	<5	13	201	15	<5	<5	<1	2	1321	<5
1057	6179 FMS	X									s-arg an		Blanla Nieves	Titicayo	8,017,078	521,228	<2	<5	23	18	91	<5	<5	<1	<1	2008	<5
1058	6180 FMS	X									m-sil m-arg hyd br		Blanla Nieves	Titicayo	8,017,207	521,175	<2	0.8	47	17	106	848	<5	<1	17	291	<5
1059	6181 FMS	X									m-arg		Blanla Nieves	Titicayo	8,017,191	521,111	<2	<5	11	12	8	8	<5	<1	<1	1462	<5
1060	6182 FMS	X			X						m-sil hyd br		Blanla Nieves	Titicayo	8,017,091	520,984	<2	<5	33	1889	27	16	<5	<1	<1	925	<5
1061	6183 FMS	X									s-m-arg m-sil an	py dis	Blanla Nieves	Titicayo	8,017,230	520,849	<2	<5	35	15	24	<5	<5	<1	<1	1784	<5
1062	6184 FMS	X									s-sil v		Blanla Nieves	Titicayo	8,017,378	520,965	<2	<5	33	18	54	564	8	<1	5	1897	<5
1063	6185 FMS	X									s-sil v		Blanla Nieves	Titicayo	8,017,492	520,755	<2	<5	54	17	25	20	<5	<1	16	124	<5
1064	6186 FMS	X									s-sil hyd br		Blanla Nieves	Titicayo	8,017,486	520,669	<2	<5	17	14	14	<5	<5	<1	8	61	<5
1065	6187 FMS	X									s-sil an		Blanla Nieves	Titicayo	8,017,472	520,592	<2	<5	24	19	5	<5	<5	<1	<1	1888	<5
1066	6188 FMS	X									s-arg an		Blanla Nieves	Titicayo	8,017,471	520,546	<2	<5	38	19	30	<5	<5	<1	<1	1079	<5
1067	6189 FMS	X									s-sil s-arg an		Blanla Nieves	Titicayo	8,017,564	520,560	<2	<5	25	19	3	<5	<5	<1	<1	528	<5
1068	6190 FMS	X									s-sil v		Blanla Nieves	Titicayo	8,017,675	520,514	<2	<5	22	16	7	<5	<5	<1	3	1586	<5
1069	6191 FMS	X									s-sil an		Blanla Nieves	Titicayo	8,017,637	520,366	<2	<5	22	17	11	<5	<5	13	<1	1876	<5
1070	6192 FMS	X									s-sil v		Blanla Nieves	Titicayo	8,017,579	520,459	<2	<5	34	19	3	<5	<5	<1	<1	818	<5
1071	6193 FMS	X									s-sil an?		Blanla Nieves	Titicayo	8,017,514	520,317	<2	9.6	65	16176	44	10	<5	<1	4	2746	<5
1072	6194 FMS	X									s-sil an?		Blanla Nieves	Titicayo	8,017,539	520,191	<2	<5	7	4202	<2	19	<5	<1	8	552	<5
1073	6195 FMS	X									s-sil s-arg an?		Blanla Nieves	Titicayo	8,017,924	520,383	<2	<5	41	140	9	11	<5	<1	<1	905	<5
1074	6196 FMS	X									s-arg an?		Blanla Nieves	Titicayo	8,018,050	520,197	<2	<5	116	93	36	76	<5	<1	<1	1005	<5
1075	6197 FMS	X									m-arg an?		Blanla Nieves	Titicayo	8,018,265	520,045	<2	<5	16	27	21	<5	<5	<1	<1	1909	<5
1076	6198 FMS	X									s-sil an?		Blanla Nieves	Titicayo	8,018,188	519,836	<2	<5	23	29	6	<5	<5	<1	1	1483	<5
1077	6199 FMS	X									s-sil v		Blanla Nieves	Titicayo	8,017,584	519,869	2	6.2	30	447	41	31	<5	<1	10	488	<5
1078	6200 FMS	X									s-sil v		Blanla Nieves	Titicayo	8,017,544	519,992	<2	2.2	11	1086	7	13	<5	<1	8	1376	<5
1079	6259 FMS			X			X				bt da	dome	Blanla Nieves	Titicayo	8,018,640	519,965											
1080	6260 FMS			X			X				hb?-bt an	lava	Blanla Nieves	Titicayo	8,016,541	522,467											
1081	6271 AT	X			X						vs-arg vg s-limobr-lptf	at trench	Blanca Nieves	Titicayo	8,016,810	521,278	<2	134.1	38	2020	40	1442	16	<1	6	1156	6
1082	6272 AT	X			X						vs-sil lptf py-imp	at trench	Blanca Nieves	Titicayo	8,016,810	521,278	<2	30.3	53	1908	24	23	<5	<1	6	581	9
1083	6273 AT	X				X					s-sil lptf	at trench	Blanca Nieves	Titicayo	8,016,810	521,278	<2	<5	4	838	24	20	<5	<1	<1	1273	<5
1084	6274 AT	X									vs-sil vg limo hyd-br		Blanca Nieves	Titicayo	8,016,788	521,321	<2	16	17	601	12	58	<5	<1	10	580	8
1085	6275 AT	X									dk-gry mdg w-arg an	mfc epi	Blanca Nieves	Titicayo	8,016,779	521,458	<2	<5	40	18	260	<5	<5	<1	<1	1333	<5
1086	6276 AT	X									vs-sil vg r		Blanca Nieves	Titicayo	8,016,842	521,503	<2	1.2	39	916	174	8	<5	<1	3	659	<5
1087	6277 AT	X									l-gry m-arg tfbr		Blanca Nieves	Titicayo	8,017,016	521,602	<2	<5	29	30	48	<5	<5	<1	<1	1105	<5
1088	6278 AT	X									m-sil m-arg alt-r		Blanca Nieves	Titicayo	8,017,100	521,451	<2	<5	22	21	40	<5	<5	<1	<1	1403	<5
1089	6279 AT	X									wk-sil m-arg mdg an		Blanca Nieves	Titicayo	8,017,061	521,405	<2	<5	21	16	50	<5	<5	<1	<1	1609	<5
1090	6280 AT	X									mdg w-arg (px?) hb an		Blanca Nieves	Titicayo	8,017,042	521,339	<2	<5	47	17	124	<5	<5	<1	<1	1148	<5
1091	6281 AT	X									mdg w-arg (px?) bt-hb an		Blanca Nieves	Titicayo	8,017,010	521,274	<2	<5	28	20	93	<5	<5	<1	<1	2420	<5
1092	6282 AT	X				X					s-sil s-arg v wd:2m		Blanca Nieves	Titicayo	8,016,925	521,267	<2	<5	34	181	10	6	<5	<1	1	324	<5
1093	6283 AT	X				X					vs-sil v wd:3m		Blanca Nieves	Titicayo	8,016,875	521,333	<2	<5	23	6017	77	33	<5	<1	<1	422	<5
1094	6284 AT	X									vs-sil r py-imp		Blanca Nieves	Titicayo	8,016,873	521,209	<2	70.1	31	49	11	6	8	<1	2	1902	15
1095	6285 AT	X									s-sil s-arg lptf limo in frc		Blanca Nieves	Titicayo	8,016,915	521,169	<2	<5	14	15	28	<5	<5	<1	<1	661	<5
1096	6286 AT	X									brn s-arg limo an		Blanca Nieves	Titicayo	8,016,659	520,837	<2	<5	37	23	69	<5	<5	<1	<1	842	<5
1097	6287 AT	X									l-brn s-arg tf~lptf		Blanca Nieves	Titicayo	8,016,728	520,834	2	1.3	70	14	81	39	<5	<1	5	304	<5
1098	6288 AT	X									s-sil s-arg v wd:2m	Mn bxwk	Blanca Nieves	Titicayo	8,016,749	520,832	6	1.6	156	55	116	86	<5	<1	3	484	<5
1099	6289 AT	X									vs-sil hyd-br		Blanca Nieves	Titicayo	8,016,776	520,821	<2	3.2	8	103	5	<5	<5	<1	2	197	<5
1100	6290 AT	X									vs-sil an		Blanca Nieves	Titicayo	8,016,810	520,792	<2	20.3	55	41	17	9	10	<1	3	169	<5

Appendix 1 Sample List of Laboratry Works (All Samples)

Appendix 1 Sample List of Laboratry Works (All Samples)

Serial No.	Sample No.	CAR	CAO	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
1101	6291 AT		X								s-sil an		Blanca Nieves	Titicayo	8,016,834	520,761	<2	228.6	27	452	25	12	6	<1	7	2114	<5
1102	6292 AT		X								vs-sil hyd-br & an	limo in frc	Blanca Nieves	Titicayo	8,016,834	520,761	<2	55.5	31	96	13	7	<5	<1	8	3645	<5
1103	6435 KI	X				X					vs-sil v wd:5m		Blanca Nieves	Titicayo	8,016,905	520,742	<2	11.7	8	682	7	43	8	1.7	4	929	<5
1104	6436 KI	X				X					s-sil s-arg lptf ~tf		Blanca Nieves	Titicayo	8,016,965	520,594	<2	<5	2	219	3	53	27	1.2	5	188	<5
1105	6437 KI	X									s-sil s-arg tf		Blanca Nieves	Titicayo	8,017,060	520,460	<2	<5	32	21	9	<5	<5	<1	<1	100	<5
1106	6438 KI	X									vs-arg tf		Blanca Nieves	Titicayo	8,017,176	520,332	<2	<5	15	15	19	<5	<5	<1	<1	926	<5
1107	6439 KI	X				X					s-sil m-arg tf		Blanca Nieves	Titicayo	8,017,263	520,088	<2	<5	73	377	35	21	<5	<1	15	1303	<5
1108	6440 KI	X				X					s-arg lptf		Blanca Nieves	Titicayo	8,017,421	519,878	<2	<5	53	13	160	206	<5	<1	5	1315	<5
1109	6441 KI	X									vs-sil v wd:13m		Blanca Nieves	Titicayo	8,017,582	519,864	5	15.7	13	414	6	18	<5	<1	18	1319	<5
1110	6442 KI	X									l-gry mdg bt hb an		Blanca Nieves	Titicayo	8,017,387	519,724	<2	<5	31	23	109	<5	<5	<1	<1	1321	<5
1111	6443 KI	X									l-gry hb an		Blanca Nieves	Titicayo	8,017,079	519,154	<2	<5	42	20	115	<5	<5	<1	<1	1391	<5
1112	6444 KI	X									l-gry mdg an		Blanca Nieves	Titicayo	8,016,664	519,089	<2	<5	28	19	100	<5	<5	<1	<1	1196	<5
1113	6445 KI	X				X					s-sil br	continue to 6439KI	Blanca Nieves	Titicayo	8,017,144	520,003	<2	3.9	121	49	15	12	<5	<1	26	206	10
1114	6446 KI	X									gry mdg px and		Blanca Nieves	Titicayo	8,016,889	520,291	2	<5	34	21	110	<5	<5	<1	<1	1387	<5
1115	6447 KI	X									l-gry fng px an		Blanca Nieves	Titicayo	8,016,275	520,308	<2	<5	39	21	106	<5	<5	<1	<1	1365	<5
1116	6448 KI	X									s-arg tfbr		Blanca Nieves	Titicayo	8,016,132	520,541	<2	<5	25	21	44	<5	<5	<1	<1	823	<5
1117	6449 KI	X									s-arg tfbr		Blanca Nieves	Titicayo	8,016,051	520,618	<2	<5	40	24	44	<5	<5	<1	<1	1611	<5
1118	6450 KI	X									l-gry s-sil s-arg r		Blanca Nieves	Titicayo	8,016,061	520,652	<2	<5	26	52	50	25	<5	<1	6	217	<5
1119	6601 YSS	X									m-arg wk-sil v wd:30m	oxd	Blanca nieves	Titicayo	8,018,123	520,737	<2	<5	15	26	69	<5	<5	<1	<1	1905	<5
1120	6602 YSS	X									m-arg br oxd		Blanca nieves	Titicayo	8,018,067	520,825	<2	<5	24	20	83	<5	<5	<1	<1	1629	<5
1121	6603 YSS	X									m-arg wk-sil br		Blanca nieves	Titicayo	8,018,008	520,837	<2	<5	45	25	55	<5	<5	<1	<1	2077	<5
1122	6604 YSS	X									m-arg an oxd		Blanca nieves	Titicayo	8,018,207	520,661	<2	<5	9	35	27	<5	<5	<1	<1	2625	<5
1123	6605 YSS	X									m-arg an oxd		Blanca nieves	Titicayo	8,018,253	520,658	<2	<5	29	28	28	7	<5	<1	<1	2308	<5
1124	6606 YSS	X									m-arg br oxd		Blanca nieves	Titicayo	8,018,205	520,744	<2	<5	22	24	108	<5	<5	<1	<1	1467	<5
1125	6607 YSS	X									m-arg wk-sil br oxd		Blanca nieves	Titicayo	8,018,137	520,908	<2	<5	25	27	65	<5	<5	<1	2	1644	<5
1126	6608 YSS	X									m-arg m-sil br		Blanca nieves	Titicayo	8,018,080	520,988	<2	<5	45	21	45	<5	<5	<1	<1	1822	<5
1127	6609 YSS	X									m-arg m-sil br oxd		Blanca nieves	Titicayo	8,018,042	521,064	<2	<5	32	18	87	<5	<5	<1	<1	2257	<5
1128	6610 YSS	X									m-arg wk-sil br		Blanca nieves	Titicayo	8,017,996	521,120	<2	<5	28	18	45	<5	<5	<1	<1	940	<5
1129	6611 YSS	X									s-arg wk-sil br		Blanca nieves	Titicayo	8,017,959	521,197	<2	<5	42	17	41	<5	<5	<1	<1	1442	<5
1130	6612 YSS	X									s-arg wk-sil br		Blanca nieves	Titicayo	8,017,938	521,237	<2	<5	20	19	47	5	<5	<1	<1	2181	<5
1131	6613 YSS	X									m-arg m-sil br		Blanca nieves	Titicayo	8,017,876	521,533	<2	<5	18	25	35	<5	<5	<1	<1	1296	<5
1132	6614 YSS	X									wk-arg br		Blanca nieves	Titicayo	8,017,931	521,697	<2	<5	23	32	168	<5	<5	<1	<1	1866	<5
1133	6615 YSS	X									wk-arg br		Blanca nieves	Titicayo	8,017,577	522,389	<2	<5	46	34	107	<5	<5	<1	<1	1696	<5
1134	6616 YSS	X									wk-arg an?		Blanca nieves	Titicayo	8,017,577	522,454	<2	<5	43	38	98	<5	<5	<1	<1	2436	<5
1135	6617 YSS	X									m-sil v wd:1m with qz		Blanca nieves	Titicayo	8,017,520	522,488	<2	<5	26	27	46	6	<5	<1	<1	1590	<5
1136	7001 FMS	X									s-sil an		Blanla Nieves	Titicayo	8,019,989	519,325	<2	<5	17	114	11	<5	<5	<1	2	444	<5
1137	7002 FMS	X									m-arg vol br		Blanla Nieves	Titicayo	8,019,895	519,475	<2	<5	45	20	42	<5	<5	<1	<1	2069	<5
1138	7003 FMS	X									m-arg vol br		Blanla Nieves	Titicayo	8,019,731	519,462	<2	<5	33	24	54	<5	<5	<1	<1	1807	<5
1139	7004 FMS	X				X					s-sil v		Blanla Nieves	Titicayo	8,019,592	519,440	5	<5	42	562	19	44	<5	<1	2	826	<5
1140	7005 FMS	X									trvertine with Mn ox		Blanla Nieves	Titicayo	8,019,532	519,315	<2	<5	4	5	86	161	<5	1.1	107	111	<5
1141	7006 FMS	X									s-arg vol br		Blanla Nieves	Titicayo	8,019,448	519,369	<2	<5	41	42	85	<5	<5	<1	3	1297	<5
1142	7007 FMS	X				X					m-sil s-arg an		Blanla Nieves	Titicayo	8,018,823	519,799	<2	<5	28	24	29	<5	<5	<1	2	2806	<5
1143	7008 FMS	X									s-arg an		Blanla Nieves	Titicayo	8,018,741	519,844	<2	<5	25	22	24	<5	<5	<1	<1	1289	<5
1144	7009 FMS	X									s-arg an		Blanla Nieves	Titicayo	8,018,554	519,886	<2	<5	19	18	28	<5	<5	<1	<1	1894	<5
1145	7010 FMS	X				X					m-sil s-arg an		Blanla Nieves	Titicayo	8,018,436	519,885	<2	<5	23	19	19	<5	<5	<1	<1	1386	<5
1146	7011 FMS	X									m-sil s-arg an		Blanla Nieves	Titicayo	8,018,320	519,792	<2	<5	25	18	9	<5	<5	<1	<1	742	<5
1147	7012 FMS	X				X					m-sil s-arg an		Blanla Nieves	Titicayo	8,017,974	520,056	<2	<5	62	27	15	<5	<5	<1	<1	1577	<5
1148	7013 FMS	X									s-sil s-arg an	py dis	Blanla Nieves	Titicayo	8,016,995	521,014	<2	3	36	817	23	11	<5	<1	<1	1520	<5
1149	7014 FMS	X									m-arg an		Blanla Nieves	Titicayo	8,016,921	521,143	<2	<5	41	29	253	7	<5	<1	1	1092	<5
1150	7015 FMS	X									s-sil an		Blanla Nieves	Titicayo	8,019,935	519,332	<2	<5	38	36	46	10	<5	<1	1	1936	<5

Appendix 1 Sample List of Laboratry Works (All Samples)

Serial No.	Sample No.	CAR	CAO	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
1151	7016 FMS	X									m-arg vol br		Blanla Nieves	Titicayo	8,019,949	519,484	<2	<5	20	29	102	8	<5	<1	<1	1534	<5
1152	7017 FMS	X									m-sil s-arg br		Blanla Nieves	Titicayo	8,019,894	519,523	<2	<5	50	24	47	5	6	<1	<1	1932	<5
1153	7018 FMS	X									w-arg vol br		Blanla Nieves	Titicayo	8,019,802	519,505	<2	<5	35	29	41	6	7	<1	1	1585	<5
1154	7019 FMS	X									s-sil v	py dis	Blanla Nieves	Titicayo	8,019,807	519,563	<2	<5	38	27	37	7	7	<1	<1	2113	<5
1155	7020 FMS	X									w~m-arg vol br		Blanla Nieves	Titicayo	8,019,834	519,630	<2	<5	41	33	29	7	<5	<1	<1	1994	<5
1156	7021 YSS	X									m-arg wk-sil br s-oxd		Blanla Nieves	Titicayo	8,017,081	521,328	<2	<5	24	20	35	<5	<5	<1	<1	193	<5
1157	7022 YSS	X									m-arg an		Blanla Nieves	Titicayo	8,017,146	521,270	<2	<5	26	14	8	<5	<5	<1	<1	759	<5
1158	7023 YSS	X									s-arg br oxd		Blanla Nieves	Titicayo	8,017,300	521,204	<2	<5	21	20	55	9	<5	<1	<1	1460	<5
1159	7024 YSS	X									m-arg br oxd		Blanla Nieves	Titicayo	8,017,420	521,078	<2	<5	18	18	34	<5	<5	<1	<1	1225	<5
1160	7025 YSS	X									m-arg br oxd		Blanla Nieves	Titicayo	8,017,486	520,980	<2	<5	29	16	34	<5	<5	<1	<1	1653	<5
1161	7026 YSS	X									s-arg br oxd jarosite		Blanla Nieves	Titicayo	8,017,531	520,945	<2	<5	7	20	13	<5	<5	<1	<1	238	<5
1162	7027 YSS	X									m-arg wk-sil br		Blanla Nieves	Titicayo	8,017,657	520,770	<2	<5	16	15	23	<5	<5	<1	<1	1034	<5
1163	7028 YSS	X									s-arg wk-sil br oxd		Blanla Nieves	Titicayo	8,017,720	520,702	<2	<5	7	17	14	<5	<5	<1	<1	2079	<5
1164	7029 YSS	X									s-sil wk-arg an oxd		Blanla Nieves	Titicayo	8,017,818	520,573	<2	<5	12	12	7	7	<5	<1	<1	1717	<5
1165	7030 YSS	X									m-arg w-sil br oxd jaro		Blanla Nieves	Titicayo	8,017,856	520,518	<2	<5	16	15	19	114	<5	<1	<1	50	<5
1166	7031 YSS	X									s-sil br oxd Mn		Blanla Nieves	Titicayo	8,017,883	520,512	<2	<5	12	19	6	<5	<5	<1	<1	2048	<5
1167	7032 YSS	X									wk-sil m-arg br s-oxd		Blanla Nieves	Titicayo	8,017,972	520,443	<2	<5	30	25	67	<5	<5	<1	<1	1607	<5
1168	7033 YSS	X									m-sil wk-arg br oxd		Blanla Nieves	Titicayo	8,018,040	520,379	<2	<5	3	15	10	7	<5	<1	<1	1039	<5
1169	7034 YSS	X									s-sil m-arg br		Blanla Nieves	Titicayo	8,018,079	520,330	<2	<5	13	15	19	<5	<5	<1	<1	1451	<5
1170	7035 YSS	X									m-arg tf? Oxd		Blanla Nieves	Titicayo	8,018,146	520,270	<2	<5	23	18	26	<5	<5	<1	<1	2757	<5
1171	7036 YSS	X									s-arg br oxd		Blanla Nieves	Titicayo	8,018,222	520,220	<2	<5	9	7	4	11	<5	<1	<1	824	<5
1172	7037 YSS	X									m-arg wk-sil br oxd		Blanla Nieves	Titicayo	8,018,309	520,095	<2	<5	20	20	28	<5	<5	<1	<1	3271	<5
1173	7038 YSS	X									wk-arg an wk-oxd		Blanla Nieves	Titicayo	8,018,414	520,048	<2	<5	26	25	28	<5	<5	<1	<1	2080	<5
1174	7039 YSS	X									wk-arg an		Blanla Nieves	Titicayo	8,018,195	520,403	<2	<5	20	19	15	9	<5	<1	<1	1273	<5
1175	7040 YSS	X									m-arg br wk-oxd		Blanla Nieves	Titicayo	8,018,100	520,484	<2	<5	30	26	75	<5	<5	<1	1	1702	<5
1176	7041 YSS	X									m-arg br oxd		Blanla Nieves	Titicayo	8,018,058	520,537	<2	<5	20	21	35	6	<5	<1	<1	1864	<5
1177	7042 YSS	X									s-arg br oxd		Blanla Nieves	Titicayo	8,018,000	520,677	4	<5	42	20	55	<5	<5	<1	<1	1866	<5
1178	7043 YSS	X									wk-si m-arg br oxd		Blanla Nieves	Titicayo	8,017,845	520,800	2	<5	16	7	6	13	<5	<1	<1	1074	<5
1179	7044 YSS	X									m-sil wk-arg tf		Blanla Nieves	Titicayo	8,017,775	520,925	3	<5	6	15	16	<5	<5	<1	<1	1893	<5
1180	7045 YSS	X									m-arg wk-sil br		Blanla Nieves	Titicayo	8,017,751	520,977	<2	<5	28	16	16	<5	<5	<1	<1	1253	<5
1181	7046 YSS	X									m-sil wk-arg br		Blanla Nieves	Titicayo	8,017,732	521,028	<2	<5	22	16	29	<5	<5	<1	<1	1300	<5
1182	7047 YSS	X									m-sil wk-arg br oxd		Blanla Nieves	Titicayo	8,017,644	521,262	<2	<5	8	16	17	<5	<5	<1	<1	1256	<5
1183	7048 YSS	X									wk-arg br		Blanla Nieves	Titicayo	8,017,628	521,404	<2	<5	14	21	34	<5	<5	<1	<1	1497	9
1184	7049 YSS	X									m-sil wk-arg br oxd		Blanla Nieves	Titicayo	8,017,473	521,434	<2	<5	26	27	45	<5	<5	<1	<1	1638	<5
1185	7050 YSS	X									wk-arg brc oxd		Blanla Nieves	Titicayo	8,017,374	521,409	<2	<5	45	19	71	<5	<5	<1	3	114	<5
1186	7052 YSS	X									wk-sil m-arg br		Blanla Nieves	Titicayo	8,017,541	522,568	<2	<5	81	29	24	6	<5	<1	<1	1430	<5
1187	7053 YSS	X									wk-arg br oxd		Blanla Nieves	Titicayo	8,017,469	522,385	<2	<5	19	18	46	<5	<5	<1	<1	1076	<5
1188	7054 YSS	X				X					wk-arg br oxd		Blanla Nieves	Titicayo	8,017,391	522,263	<2	<5	43	23	99	<5	<5	<1	3	1426	<5
1189	7055 YSS	X									wk-arg br oxd		Blanla Nieves	Titicayo	8,017,664	522,367	<2	<5	44	20	58	<5	<5	<1	<1	1370	<5
1190	7056 YSS	X									m-arg br oxd		Blanla Nieves	Titicayo	8,017,664	522,295	<2	<5	15	30	33	<5	<5	<1	2	1248	<5
1191	7057 YSS	X									m-arg br		Blanla Nieves	Titicayo	8,018,079	522,302	<2	<5	39	31	100	<5	<5	<1	1	1325	<5
1192	7058 YSS	X									wk-arg br oxd		Blanla Nieves	Titicayo	8,018,218	522,172	<2	<5	33	29	154	6	<5	<1	<1	1527	<5
1193	7059 YSS	X									wk-arg br oxd		Blanla Nieves	Titicayo	8,018,261	521,936	<2	<5	34	24	116	<5	<5	<1	<1	1353	<5
1194	7060 YSS	X									m-arg v		Blanla Nieves	Titicayo	8,018,151	520,891	<2	<5	21	24	46	<5	<5	<1	<1	1228	<5
1195	7061 YSS	X				X					m-arg br oxd		Blanla Nieves	Titicayo	8,018,072	520,930	<2	<5	18	18	112	<5	<5	<1	<1	2807	<5
1196	7062 YSS	X									s-arg an oxd		Blanla Nieves	Titicayo	8,017,901	520,946	<2	<5	5	18	53	<5	<5	<1	<1	1271	<5
1197	7063 YSS	X									s-arg an? s-oxd		Blanla Nieves	Titicayo	8,017,939	521,016	<2	<5	30	22	32	<5	<5	<1	<1	1553	<5
1198	7064 YSS	X									s-arg br oxd		Blanla Nieves	Titicayo	8,017,826	521,351	<2	<5	15	13	28	<5	<5	<1	<1	1440	<5
1199	7065 YSS	X									m-arg br oxd		Blanla Nieves	Titicayo	8,017,828	521,500	<2	<5	11	21	15	<5	<5	<1	<1		<5
1200	7066 YSS	X									wk-arg br oxd		Blanla Nieves	Titicayo	8,017,846	521,608	<2	<5	44	22	63	<5	<5	<1	<1		<5

Appendix 1 Sample List of Laboratry Works (All Samples)

Serial No.	Sample No.	CAR	CAO	TS	PS	XR	FI	OT R	OT Cly	STD	Field name of Rock	Remarks	District	Location	UTM N	UTM E	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Ba ppm	Sn ppm
1201	7067 YSS	X									wk arg br		Blanla Nieves	Titicayo	8,017,774	521,980	<2	<5	20	23	60	6	<5	<1	<1	1456	<5
1202	7068 YSS	X									wk-arg br		Blanla Nieves	Titicayo	8,017,388	521,921	<2	<5	48	19	69	<5	<5	<1	<1	170	<5
1203	7069 YSS	X									m-arg br oxd		Blanla Nieves	Titicayo	8,017,108	521,441	<2	<5	23	21	28	<5	<5	<1	7	741	<5
1204	7070 FMS	X									s-sil m-arg v		Blanla Nieves	Titicayo	8,019,759	519,620	<2	<5	21	30	25	<5	<5	<1	2	1446	<5
1205	7071 FMS	X									w~m-arg an		Blanla Nieves	Titicayo	8,019,657	519,608	<2	<5	24	25	39	7	<5	<1	<1	1764	<5
1206	7072 FMS	X				X					-		Blanla Nieves	Titicayo	8,019,577	519,587	<2	<5	38	32	37	9	<5	<1	<1	2297	<5
1207	7073 FMS	X									m-sil m~s-arg an		Blanla Nieves	Titicayo	8,019,545	519,537	<2	<5	60	24	35	<5	6	<1	<1	1691	<5
1208	7074 FMS	X									m-sil s-arg vol br		Blanla Nieves	Titicayo	8,019,621	519,490	<2	<5	38	22	15	7	5	<1	<1	1672	<5
1209	7075 FMS	X									m~w-arg vol br		Blonla Nieves	Titicayo	8,019,762	519,540	<2	<5	39	26	71	7	7	<1	<1	1625	<5
1210	7076 FMS	X									m~w-arg vol br		Blanla Nieves	Titicayo	8,019,663	519,539	<2	<5	28	28	27	8	6	<1	<1	1484	<5
1211	7077 FMS	X									w-arg vol br		Blanla Nieves	Titicayo	8,019,634	519,521	<2	<5	42	37	57	8	<5	<1	<1	1640	<5
1212	7078 FMS	X									s-arg an		Blanla Nieves	Titicayo	8,019,413	519,532	2	<5	45	23	35	9	6	<1	<1	1242	<5
1213	7079 FMS	X									m-sil m-arg an		Blanla Nieves	Titicayo	8,019,344	519,560	<2	<5	24	21	19	9	8	<1	<1	1366	<5
1214	7080 FMS	X									m-arg an		Blanla Nieves	Titicayo	8,018,940	519,844	<2	<5	24	24	27	7	5	<1	<1	2482	<5
1215	7081 FMS	X									m-sil an		Blanla Nieves	Titicayo	8,018,824	519,980	<2	<5	65	30	34	7	6	<1	<1	1847	<5
1216	7082 FMS	X									s-sil s-arg an		Blanla Nieves	Titicayo	8,017,752	520,464	<2	<5	24	29	55	8	<5	<1	3	2054	<5
1217	7083 FMS	X									s-sil s-arg an		Blanla Nieves	Titicayo	8,017,755	520,571	<2	<5	28	27	20	5	<5	<1	<1	3504	<5
1218	7084 FMS	X									s-arg an		Blanla Nieves	Titicayo	8,017,884	520,660	<2	<5	28	31	19	8	6	<1	<1	2230	<5
1219	7085 FMS	X									s-arg an		Blanla Nieves	Titicayo	8,017,589	520,734	<2	<5	20	26	22	8	6	<1	<1	1100	<5
1220	7086 FMS	X									s-arg an		Blanla Nieves	Titicayo	8,017,494	520,811	2	<5	40	28	31	9	<5	<1	2	1130	<5
1221	7087 FMS	X									w-arg an		Blanla Nieves	Titicayo	8,017,455	520,925	<2	<5	41	23	60	7	7	<1	<1	1900	<5
1222	7088 FMS	X									m-sil m-arg an		Blanca nieves	Titicayo	8,017,075	521,158	3	<5	23	27	28	8	6	<1	<1	1691	<5
1223	7089 FMS	X									m-arg an		Blanca nieves	Titicayo	8,017,058	521,084	<2	1.5	31	37	65	9	8	<1	<1	2775	<5
1224	7090 FMS	X				X					s-arg an		Blanca nieves	Titicayo	8,017,084	520,996	<2	<5	26	1029	45	13	5	<1	<1	786	<5
1225	7091 FMS	X									m-sil s-arg an?		Blanca nieves	Titicayo	8,017,152	521,075	<2	<5	29	99	112	8	<5	<1	<1	3914	<5
1226	7092 FMS	X			X						vs-sil vlt		Blanca nieves	Titicayo	8,017,189	520,938	<2	<5	7	21	12	7	6	<1	<1	1966	<5
1227	7093 FMS	X									vs-sil vlt		Blanca nieves	Titicayo	8,017,287	521,019	<2	<5	28	40	41	15	5	<1	<1	829	<5
1228	7094 FMS	X									m-sil v		Blanca nieves	Titicayo	8,017,279	521,037	<2	<5	10	32	18	64	<5	<1	4	103	<5
1229	7095 FMS	X									s-arg		Blanca nieves	Titicayo	8,017,386	521,083	<2	<5	14	15	34	<5	<5	<1	<1	1090	<5
1230	7096 FMS	X									-		Blanca nieves	Titicayo	8,017,488	521,164	<2	<5	24	19	22	5	<5	<1	2	1805	<5
1231	7097 FMS	X									m~s-arg an		Blanca nieves	Titicayo	8,017,418	521,179	<2	<5	25	15	17	<5	<5	<1	<1	2181	<5
1232	7098 FMS	X									m-sil hyd brc v		Blanca nieves	Titicayo	8,017,388	520,876	<2	<5	18	32	29	86	<5	<1	10	99	<5
1233	7099 FMS	X									m-sil hyd br v		Blanca nieves	Titicayo	8,017,431	520,799	<2	<5	41	29	63	127	8	1.8	5	1823	<5
1234	7100 FMS	X									s-arg an		Blanca nieves	Titicayo	8,017,369	520,767	<2	<5	40	22	27	<5	<5	<1	<1	2550	<5
1235	7101 FMS	X									m-sil m-arg an		Blanca nieves	Titicayo	8,017,396	520,671	<2	<5	24	20	5	<5	<5	<1	<1	419	<5
1236	7102 FMS	X									m-sil m-arg an		Blanca nieves	Titicayo	8,017,342	520,636	<2	<5	10	10	3	<5	<5	<1	<1	1466	<5
1237	7103 FMS	X				X					m-arg an?		Blanca nieves	Titicayo	8,017,449	520,441	<2	2	28	5069	61	12	<5	<1	3	1164	<5
1238	7104 FMS	X				X					m-arg an		Blanca nieves	Titicayo	8,017,394	520,213	<2	<5	64	21	60	<5	<5	<1	<1	1557	<5
1239	7105 FMS	X									s-sil v		Blanca nieves	Titicayo	8,017,588	519,919	<2	3.5	17	63	8	42	<5	<1	18	350	<5
1240	7106 FMS	X									s-sil v		Blanca nieves	Titicayo	8,017,571	520,006	<2	<5	7	1522	12	12	<5	<1	2	1502	<5
1241	7107 FMS	X				X					s-sil an?		Blanca nieves	Titicayo	8,017,590	520,048	<2	<5	88	1314	99	172	<5	<1	17	610	<5
1242	7108 FMS	X									s-sil an?		Blanca nieves	Titicayo	8,017,595	520,242	<2	<5	7	3371	21	24	<5	<1	5	1453	<5
1243	7109 FMS	X				X					m-sil an?		Blanca nieves	Titicayo	8,017,559	520,664	<2	<5	16	36	38	<5	<5	<1	<1	1662	<5
1244	7110 FMS	X									m-sil m-arg an?	py dis	Blanca nieves	Titicayo	8,017,337	520,845	<2	<5	25	23	32	<5	<5	<1	<1	1362	<5
1245	7111 FMS	X									m-arg an		Blanca nieves	Titicayo	8,017,316	520,923	<2	<5	30	24	85	<5	<5	<1	<1	1550	<5
1246	12301 MH		X								gossan(hyd-br)		Blanca nieves	Titicayo			<2	0.6	20	1867	17	24	6	<1	5	2100	<5
1247	12302 MH		X								hyd-br		Blanca nieves	Titicayo			<2	2.2	17	1175	19	21	6	<1	1	1932	<5
1248	12303 MH		X								hyd-br		Blanca nieves	Titicayo			<2	8.7	40	2628	58	67	<5	<1	5	1167	<5
1249	12304 MH		X								hyd-br		Blanca nieves	Titicayo			<2	7.7	38	5069	73	74	6	<1	4	681	<5
1250	12305 MH		X								gossan(hyd-br)		Blanca nieves	Titicayo			2	14.8	28	9675	41	44	5	<1	3	82	<5

Appendix 1 Sample List of Laboratry Works (All Samples)

Serial No.	Sample No.	CAR	CAO	TS	PS	XR	FI	DTR	DTCly	STD	Field name of Rock	Remarks	District	Location	UTM N	UTM E	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Ba ppm	Sn ppm
1251	12306 MH		X								gossan(hyd-br)		Blanca nieves	Titicayo			<2	8.6	41	13282	78	48	7	<1	5	107	<5
1252	12307 MH		X								hyd-br		Blanca nieves	Titicayo			2	11.2	52	7721	57	55	9	<1	4	1292	<5
1253	12308 MH		X								gossan(hyd-br)		Blanca nieves	Titicayo			2	15.2	44	6366	36	125	<5	<1	4	177	10
1254	12309 MH		X								hyd-br		Blanca nieves	Titicayo			3	3.1	19	1885	21	16	7	<1	4	2023	<5
1255	12310 MH		X								hyd-br		Blanca nieves	Titicayo			<2	2.8	25	6675	136	40	<5	<1	4	275	<5
1256	12311 MH		X								hyd-br		Blanca nieves	Titicayo			<2	<5	5	5665	250	30	<5	<1	2	273	<5
1257	12312 MH		X								hyd-br		Blanca nieves	Titicayo			<2	6.8	30	506	24	12	6	<1	6	1121	8
1258	12313 MH		X								hyd-br		Blanca nieves	Titicayo			<2	<5	4	3759	15	11	<5	<1	2	605	<5
1259	12314 MH		X								hyd-br	green copper imp	Blanca nieves	Titicayo			<2	1.5	4	4816	30	18	<5	<1	<1	1528	<5
1260	12315 MH		X								hyd-br		Blanca nieves	Titicayo			<2	2.8	8	2552	41	18	<5	<1	<1	454	<5
1261	12316 MH		X								hyd-br		Blanca nieves	Titicayo			<2	3.5	16	2545	33	44	<5	<1	3	1112	<5
1262	12317 MH		X								hyd-br		Blanca nieves	Titicayo			<2	56.6	16	1348	17	12	<5	<1	6	709	<5
1263	12318 MH		X								hyd-br		Blanca nieves	Titicayo			<2	163.8	31	3964	24	163	10	<1	9	1263	14
1264	12319 MH		X								gossan(hyd-br)		Blanca nieves	Titicayo			<2	220.8	23	3281	28	117	<5	<1	6	1249	16
1265	12320 MH		X								gossan(hyd-br)		Blanca nieves	Titicayo			<2	142.5	34	2798	23	821	22	<1	10	1707	7
1266	12321 MH		X								gossan(hyd-br)		Blanca nieves	Titicayo			<2	207.1	25	6762	29	419	15	1.3	6	1742	6
1267	12322 MH		X								gossan(hyd-br)		Blanca nieves	Titicayo			<2	86.4	36	3928	29	488	9	<1	10	1016	6
1268	12323 MH		X								gossan(hyd-br)		Blanca nieves	Titicayo			<2	65.1	27	5448	30	582	6	1.4	5	1904	11
1269	12324 MH		X								gossan(hyd-br)		Blanca nieves	Titicayo			<2	116.4	21	1430	17	263	<5	<1	13	2324	<5
1270	12325 MH		X								gossan(hyd-br)		Blanca nieves	Titicayo			<2	4.2	26	6139	52	676	11	<1	1	266	12
1271	12326 MH		X								hyd-br		Blanca nieves	Titicayo			<2	73.3	26	1990	25	224	6	1.1	10	1753	7
1272	12327 MH		X								hyd-br		Blanca nieves	Titicayo			<2	20.1	19	1532	52	207	6	<1	3	2040	7
1273	12328 MH		X								gossan(hyd-br)		Blanca nieves	Titicayo			<2	31.7	24	3541	31	391	14	<1	5	1564	<5
1274	12329 MH		X								hyd-br		Blanca nieves	Titicayo			<2	13.6	30	8936	33	230	9	<1	2	262	10
1275	12330 MH		X								hyd-br		Blanca nieves	Titicayo			<2	10.7	17	987	43	41	<5	<1	2	1597	10
1276	12331 MH		X								hyd-br		Blanca nieves	Titicayo			<2	15.2	9	468	20	41	6	1.3	2	1245	16
1277	12332 MH		X								gossan(hyd-br)		Blanca nieves	Titicayo			<2	0.6	15	4178	29	51	<5	<1	<1	1325	<5
1278	12333 MH		X								hyd-br		Blanca nieves	Titicayo			<2	0.8	23	1355	71	17	<5	<1	1	2553	<5
1279	12334 MH		X								hyd-br		Blanca nieves	Titicayo			2	1.7	13	1477	38	61	<5	<1	<1	1337	<5
1280	12335 MH		X								hyd-br		Blanca nieves	Titicayo			<2	5.6	9	1340	25	48	<5	<1	<1	245	<5
1281	12336 MH		X								gossan(hyd-br)		Blanca nieves	Titicayo			<2	50.6	27	610	46	403	<5	<1	4	2761	10
1282	12337 MH		X								gossan(hyd-br)		Blanca nieves	Titicayo			<2	22.8	31	5753	51	900	16	<1	5	569	8
1283	12338 MH		X								gossan(hyd-br)		Blanca nieves	Titicayo			<2	16.3	31	4235	29	1271	19	<1	4	1028	12
1284	12339 MH		X								gossan(hyd-br)		Blanca nieves	Titicayo			<2	21.9	27	2933	26	274	<5	<1	2	1534	<5
1285	12340 MH		X								gossan(hyd-br)		Blanca nieves	Titicayo			<2	9.2	58	1750	68	340	<5	1.3	5	1158	12
1286	12341 MH		X								gossan(hyd-br)		Blanca nieves	Titicayo			<2	21.3	55	2570	49	306	<5	<1	6	2014	22
1287	12342 MH		X								gossan(hyd-br)		Blanca nieves	Titicayo			<2	12.6	50	1888	54	75	<5	1.3	5	1411	13
1288	12343 MH		X								gossan(hyd-br)		Blanca nieves	Titicayo			<2	21.5	62	517	63	196	10	<1	6	2914	9
1289	12344 MH		X								gossan(hyd-br)		Blanca nieves	Titicayo			<2	10.8	47	364	42	138	<5	<1	3	1134	16
1290	12345 MH		X								gossan(hyd-br)		Blanca nieves	Titicayo			<2	20.9	30	1570	30	88	9	<1	7	1526	<5
1291	12346 MH		X								hyd-br		Blanca nieves	Titicayo			<2	6.5	20	667	35	190	7	<1	2	553	<5
1292	12347 MH		X								hyd-br		Blanca nieves	Titicayo			<2	4.1	18	715	19	101	<5	<1	3	541	<5
1293	12348 MH		X								gossan(hyd-br)		Blanca nieves	Titicayo			<2	6.3	18	1082	19	98	6	<1	2	314	<5
1294	12349 MH		X								gossan(hyd-br)		Blanca nieves	Titicayo			<2	66.5	24	973	19	41	8	<1	4	634	25
1295	12350 MH		X								hyd-br		Blanca nieves	Titicayo			<2	129.8	38	1178	43	136	16	<1	4	739	13
1296	12351 MH		X								hyd-br		Blanca nieves	Titicayo			<2	48.6	11	276	13	74	8	<1	9	1425	8
1297	12352 MH		X								hyd-br		Blanca nieves	Titicayo			<2	14.1	11	230	15	104	<5	<1	3	1307	9
1298	12353 MH		X								gossan(hyd-br)		Blanca nieves	Titicayo			<2	1.6	23	4002	37	256	<5	<1	2	1631	<5
1299	12354 MH		X								gossan(hyd-br)		Blanca nieves	Titicayo			<2	79	28	894	46	53	<5	<1	5	1598	16
1300	12355 MH		X								gossan(hyd-br)		Blanca nieves	Titicayo			<2	150.7	30	774	60	240	5	<1	6	1607	13

Appendix 1 Sample List of Laboratry Works (All Samples)

Serial No.	Sample No.	CAR	CAO	TS	PS	XR	Fl	DT R	DT Cly	STD	Field name of Rock	Remarks	District	Location	UTM (Zone 19) N	E	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Ba ppm	Sn ppm
1301	12356 MH		X								gossan(hyd-br)		Blanca nieves	Titicayo			<2	153	15	653	17	115	6	<1	6	2096	23
1302	12357 MH		X								gossan(hyd-br)		Blanca nieves	Titicayo			<2	37.1	26	951	47	111	7	<1	10	1587	9
1303	12358 MH		X								gossan(hyd-br)		Blanca nieves	Titicayo			<2	81.9	17	991	18	351	6	<1	5	1281	13
1304	12359 MH		X								gossan(hyd-br)		Blanca nieves	Titicayo			<2	139.4	24	1407	36	555	7	<1	9	1493	10
1305	12360 MH		X								gossan(hyd-br)		Blanca nieves	Titicayo			<2	10.7	16	352	20	124	<5	<1	6	3465	13
1306	12361 MH		X		X						gossan(hyd-br)		Blanca nieves	Titicayo			<2	10.3	16	605	23	73	<5	<1	14	4433	10
1307	12362 MH		X								gossan(hyd-br)		Blanca nieves	Titicayo			<2	34.3	17	649	23	45	6	1.2	6	3616	11
1308	12363 MH		X								hyd-br		Blanca nieves	Titicayo			<2	4.2	10	300	18	111	<5	<1	5	1544	12
1309	12364 MH		X								gossan(hyd-br)		Blanca nieves	Titicayo			<2	16.8	34	354	40	333	<5	<1	5	3036	9
1310	12365 MH		X								gossan(hyd-br)		Blanca nieves	Titicayo			<2	40.9	19	298	17	121	17	<1	14	2710	9
1311	12366 MH		X								gossan(hyd-br)		Blanca nieves	Titicayo			<2	139.4	48	440	49	414	9	<1	6	2321	11
1312	12367 MH		X								hyd-br		Blanca nieves	Titicayo			<2	<.5	23	4367	66	76	<5	<1	2	1626	<5
1313	12368 MH		X								gossan(hyd-br)		Blanca nieves	Titicayo			<2	96.5	27	3789	60	868	13	<1	5	2249	6
1314	12369 MH		X								gossan(hyd-br)		Blanca nieves	Titicayo			<2	72.6	25	1507	47	395	11	<1	6	1119	9
1315	12370 MH		X								hyd-br		Blanca nieves	Titicayo			<2	36.8	15	1538	5	30	8	<1	8	315	12
1316	12371 MH		X								gossan(hyd-br)		Blanca nieves	Titicayo			<2	56.8	17	1531	25	509	10	<1	5	1553	11
1317	12372 MH		X								hyd-br		Blanca nieves	Titicayo			<2	88.2	15	1166	9	44	9	<1	9	1501	15
1318	12373 MH		X								gossan(hyd-br)		Blanca nieves	Titicayo			<2	178.4	35	527	52	372	11	<1	5	1728	11
1319	12374 MH		X								gossan(hyd-br)		Blanca nieves	Titicayo			<2	47	15	2148	18	87	6	<1	9	2830	20
1320	12375 MH		X								gossan(hyd-br)		Blanca nieves	Titicayo			<2	23.3	19	5199	52	153	6	<1	6	1677	15
1321	12376 MH		X								hyd-br		Blanca nieves	Titicayo			<2	8.4	5	4565	15	136	13	<1	2	1413	25
1322	4994 MH					X					Mn qz v	dump sample	Carangas	San Antonio	7,905,580	539,545											
1323	5785 MH	X									lptf Mn in frc		Carangas	San Antonio	7,905,957	539,767	<2	1.7	12	108	642	38	31	<1	2	960	<5
1324	5786 MH	X									wht arg-lptf		Carangas	San Antonio	7,905,683	539,547	<2	12.9	9	1231	985	19	8	<1	<1	1082	<5
1325	5787 MH		X		X		X			X	sph crystall		Carangas	San Antonio	7,905,683	539,547	<2	1104	761	15268	223602	106	360	<1	128	115	<5
1326	5788 MH	X									wht arg-lptf		Carangas	San Antonio	7,905,580	539,545	<2	43.9	43	2406	943	37	20	<1	<1	690	<5
1327	5789 MH	X									wht arg-lptf		Carangas	San Antonio	7,905,607	539,680	<2	159.5	88	5404	1919	39	35	<1	2	1054	<5
1328	5790 MH	X									wht lptf Mn		Carangas	San Antonio	7,905,486	539,887	<2	8.1	4021	1152	315	282	164	<1	8	11022	<5
1329	5791 MH		X								Mn ore		Carangas	San Antonio	7,905,480	539,988	<2	13.1	2198	87100	4215	930	290	<1	151	12347	<5
1330	5792 MH	X									lptf with Mn vlt		Carangas	San Antonio	7,905,517	540,174	<2	3	151	550	320	60	96	<1	2	985	<5
1331	5793 MH	X									Mn rich lptf		Carangas	San Antonio	7,905,614	540,001	<2	13.1	96	1400	699	80	102	<1	7	1456	<5
1332	5794 MH		X		X						Mn ore	dump sample	Carangas	San Antonio	7,905,744	539,698	<2	208.8	413	10937	12251	112	176	<1	1	576	<5
1333	5795 MH	X									wht lptf Mn		Carangas	San Antonio	7,905,737	539,742	<2	610	303	4963	2402	51	108	<1	2	832	<5
1334	5796 MH		X								Mn v		Carangas	San Antonio	7,905,849	539,870	<2	<.5	17	267	3326	119	105	<1	<1	665	<5
1335	5885 GQC	X									s-sil r		Carangas	South of Carangas	7,902,406	536,206	<2	<.5	2	22	52	9	9	<1	2	1321	<5
1336	5886 GQC	X									m-arg br		Carangas	South of Carangas	7,902,694	535,872	<2	<.5	2	14	47	10	8	<1	2	1353	<5
1337	5887 GQC	X									s-sil r		Carangas	South of Carangas	7,902,938	535,702	<2	<.5	2	18	71	13	8	<1	2	1302	<5
1338	5888 GQC	X									s-arg r		Carangas	South of Carangas	7,903,976	537,228	<2	<.5	3	18	47	28	8	<1	<1	903	<5
1339	5889 GQC	X									s-srg br		Carangas	South of Carangas	7,903,630	538,133	<2	<.5	4	9	48	6	7	<1	<1	537	<5
1340	5890 GQC	X									m-arg br		Carangas	South of Carangas	7,903,563	538,864	<2	<.5	3	6	45	9	6	<1	<1	513	<5
1341	5891 GQC	X									m-arg br		Carangas	South of Carangas	7,903,643	538,914	<2	<.5	5	12	41	17	9	<1	<1	458	<5
1342	5892 GQC	X									m-arg br		Carangas	South of Carangas	7,904,031	539,004	<2	<.5	5	13	115	17	<5	<1	<1	575	<5
1343	5893 GQC	X					X				m-arg br		Carangas	South of Carangas	7,904,183	539,142	<2	<.5	7	11	58	17	9	<1	<1	553	<5
1344	5894 GQC	X									m-arg br		Carangas	South of Carangas	7,904,349	539,258	<2	<.5	7	10	76	16	8	<1	<1	535	<5
1345	5895 GQC	X									m-arg br oxd		Carangas	South of Carangas	7,904,352	539,425	<2	<.5	6	13	82	12	9	<1	<1	710	<5
1346	5896 GQC	X									m-arg br oxd		Carangas	South of Carangas	7,904,479	539,496	<2	<.5	8	65	229	25	8	<1	<1	878	<5
1347	5897 GQC	X									m-arg br oxd		Carangas	South of Carangas	7,904,523	539,591	<2	<.5	5	21	227	22	7	<1	<1	662	<5
1348	5898 GQC	X									m-arg br oxd		Carangas	South of Carangas	7,904,611	539,884	<2	<.5	3	173	202	36	8	<1	<1	868	<5
1349	5899 GQC	X									m-arg br oxd		Carangas	South of Carangas	7,904,578	540,151	<2	<.5	8	21	63	14	8	<1	<1	530	<5
1350	5900 GQC	X									m-arg br		Carangas	South of Carangas	7,904,217	540,730	<2	<.5	7	15	55	18	8	<1	<1	963	<5

Appendix 1 Sample List of Laboratry Works (All Samples)

Serial No.	Sample No.	CAR	CAO	TS	PS	XR	FI	DT R	DT Cly	STD	Field name of Rock	Remarks	District	Location	UTM (Zone 19) N	E	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Ba ppm	Sn ppm
1351	6001 KI	X									s-arg pumicious lptf		Carangas	Espiritu	7,906,058	539,264	<2	15.3	20	3360	372	50	36	<1	2	1346	<5
1352	6002 KI		X								Mn v	dump samp.	Carangas	Espiritu	7,906,058	539,264	<2	<.5	270	15222	3874	28	15	<1	<1	831	<5
1353	6003 KI	X									m-arg pmtf		Carangas	Espiritu	7,906,210	539,516	<2	<.5	46	493	9398	32	12	<1	<1	11198	<5
1354	6004 KI	X									m-sil m-arg lithic tf		Carangas	Espiritu	7,906,111	539,466	<2	52.1	657	7524	2052	187	300	<1	5	908	<5
1355	6005 KI		X				X				gn Mn ore (waste dump)		Carangas	Espiritu	7,905,970	539,280	<2	759	423	11691	14458	103	126	<1	14	594	<5
1356	6006 KI		X		X	X	X				gn sph py ccp ore	waste dump	Carangas	Espiritu	7,905,897	539,256	2	84.2	225	92700	60970	74	85	<1	155	547	<5
1357	6007 KI	X									wk-sil m-arg tfbr~lptf		Carangas	Espiritu	7,905,612	539,100	<2	43.1	17	3944	528	273	49	<1	5	204	<5
1358	6008 KI	X									m-sil m-arg tfbr		Carangas	Espiritu	7,905,476	539,098	<2	53.6	32	3195	256	210	52	<1	6	968	<5
1359	6009 KI	X									m-sil s-arg da		Carangas	Espiritu	7,505,816	538,824	<2	3.2	6	615	56	36	38	<1	3	1696	<5
1360	6010 KI	X									s-sil m-arg tfbr		Carangas	Espiritu	7,905,848	538,950	<2	384	104	3737	126	192	65	<1	9	1548	<5
1361	6011 KI		X								gry qz in da-br		Carangas	Espiritu	7,905,876	538,931	<2	280	20	3062	137	183	84	<1	6	1135	<5
1362	6012 KI		X								s-arg pmtf	adit 244m	Carangas	Espiritu	7,905,932	539,261	<2	2	15	241	554	22	24	<1	<1	670	<5
1363	6013 KI		X								s-arg pmtf	adit 200m	Carangas	Espiritu	7,905,932	539,261	<2	112.4	73	3964	1343	31	20	<1	<1	1419	<5
1364	6014 KI		X								s-arg pmtf	adit 150m	Carangas	Espiritu	7,905,932	539,261	<2	17.9	65	685	1054	21	14	<1	1	1070	<5
1365	6015 KI		X								s-arg lptf	adit 100m	Carangas	Espiritu	7,905,932	539,261	<2	47.4	76	7061	6532	22	17	<1	1	600	<5
1366	6016 KI		X								s-arg pmtf~lptf	adit 50m	Carangas	Espiritu	7,905,932	539,261	<2	45.7	87	19800	2743	21	12	<1	1	842	<5
1367	6017 KI		X								m-sil s-arg lptf	adit 0m	Carangas	Espiritu	7,905,932	539,261	<2	15.3	16	1907	351	72	11	<1	<1	1268	<5
1368	6201 GQC	X									m-arg r		Carangas	South of Carangas	7,904,511	540,741	<2	<.5	7	10	37	13	8	<1	<1	1220	<5
1369	6202 GQC	X									m-arg r		Carangas	South of Carangas	7,904,604	540,527	<2	<.5	7	69	30	22	10	<1	<1	1263	<5
1370	6203 GQC	X									m-arg r		Carangas	South of Carangas	7,904,638	540,397	<2	<.5	3	57	55	16	8	<1	<1	542	<5
1371	6204 GQC	X									m-arg br		Carangas	South of Carangas	7,904,808	540,109	<2	<.5	7	6	25	15	9	<1	<1	1120	<5
1372	6205 GQC	X									m-arg br		Carangas	South of Carangas	7,904,941	539,886	<2	<.5	6	40	121	22	16	<1	2	1284	<5
1373	6206 GQC	X									m-arg br		Carangas	South of Carangas	7,906,420	537,772	<2	<.5	7	16	65	14	6	<1	1	989	<5
1374	6207 GQC	X									m-arg br		Carangas	South of Carangas	7,906,052	537,479	<2	<.5	8	19	48	13	7	<1	1	1410	<5
1375	6208 GQC	X									m-arg br		Carangas	South of Carangas	7,905,742	537,474	<2	<.5	8	7	43	18	10	<1	<1	1182	<5
1376	6393 KI	X									wk-arg pmtf		Carangas	Espiritu	7,906,293	539,166	<2	8.8	12	137	1093	17	21	<1	<1	527	<5
1377	6394 KI	X									wk-sil wk-arg pmtf		Carangas	Espiritu	7,906,252	538,946	<2	302	103	6224	311	84	181	<1	7	652	<5
1378	6395 KI	X				X					s-sil s-arg hyd-br		Carangas	Espiritu	7,906,159	538,983	<2	5.2	10	815	44	96	46	<1	1	774	<5
1379	6396 KI	X									s-sil s-arg hyd-br		Carangas	Espiritu	7,906,035	539,026	<2	171	240	5815	687	154	178	<1	4	1830	<5
1380	6397 KI	X									s-sil s-arg tfbr		Carangas	Espiritu	7,905,950	539,003	<2	51.5	7	1935	178	58	18	<1	2	2213	<5
1381	6398 KI	X									wk-sil s-arg dacitic tfbr		Carangas	Espiritu	7,905,837	539,007	<2	4.4	11	384	20	122	14	<1	2	1667	<5
1382	6399 KI	X									s-arg tfbr		Carangas	Espiritu	7,905,842	539,045	<2	18.6	30	2125	112	265	37	<1	7	820	<5
1383	6400 KI	X									limo Mn v		Carangas	Espiritu	7,905,992	539,207	<2	132.2	838	14458	2266	84	46	<1	2	1241	<5
1384	4991 MH						X				qz in waste dump		Carangas	San Francisco	7,913,478	537,375											
1385	4992 MH				X					X	bk qz with py ccp		Carangas	San Francisco	7,913,612	537,344											
1386	4993 MH			X							basaltic r		Carangas	San Francisco	7,913,560	537,269											
1387	5777 MH	X									s-sil wk-arg tf		Carangas	San Francisco	7,913,608	537,985	<2	0.5	7	43	226	26	7	<1	2	1088	<5
1388	5778 MH	X									w-sil m-arg tf~lptf		Carangas	San Francisco	7,913,545	537,773	12	82.9	719	6621	8253	67	20	<1	3	589	<5
1389	5779 MH	X									s-arg lptf with Mn v		Carangas	San Francisco	7,913,376	537,612	3	<.5	9	999	1744	22	13	<1	<1	679	<5
1390	5780 MH		X								wht tf~lptf gm-Cu imp		Carangas	San Francisco	7,913,404	537,621	10	91.6	2211	5320	3382	78	418	<1	3	354	<5
1391	5781 MH		X								Mn ore waste		Carangas	San Francisco	7,913,404	537,621	16	818	4654	6050	7598	771	868	<1	9	837	<5
1392	5782 MH	X									s-arg alt-tf Mn bearing		Carangas	San Francisco	7,913,468	537,431	3	16	144	5536	13197	40	23	<1	<1	1497	<5
1393	5783 MH	X									m-arg alt-lptf		Carangas	San Francisco	7,913,555	537,269	2	7.5	131	263	4319	27	14	<1	<1	987	<5
1394	5784 MH	X									wht lptf		Carangas	San Francisco	7,913,741	537,616	16	340	1003	9307	23020	131	45	<1	24	534	<5
1395	4995 MH			X				X		X	gry mdg bi rhy		Culebra	Co. Culebura	7,891,022	530,982											
1396	4996 MH			X				X		X	fng bi-px-hb an dyke		Culebra	Co. Culebura	7,891,070	530,966											
1397	5797 MH	X									s-arg hyd-br		Culebra	Co. Culebura	7,890,306	531,769	<2	<.5	6	10	30	26	7	<1	3	1099	<5
1398	5798 MH	X									s-sil wk-arg hyd-br		Culebra	Co. Culebura	7,890,353	531,461	<2	<.5	3	17	18	18	8	<1	<1	909	<5
1399	5799 MH	X									s-sil wk-arg an py imp		Culebra	Co. Culebura	7,890,353	531,067	<2	<.5	8	7	13	15	11	<1	1	953	<5
1400	5800 MH	X									s-sil py hyd-br py imp		Culebra	Co. Culebura	7,890,620	530,779	<2	<.5	8	14	31	21	9	<1	7	958	<5

Appendix 1 Sample List of Laboratry Works (All Samples)

Serial No.	Sample No.	CAR	CAO	TS	PS	XR	FI	DT R	DT Cly	STD	Field name of Rock	Remarks	District	Location	UTM (Zone 19) N	E	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Ba ppm	Sn ppm
1401	5901 MH	X									m-sil an oxd		Culebra	Co. Culebura	7,390,836	530,847	<2	<5	8	14	13	23	8	<1	1	1021	<5
1402	5902 MH	X									vs-sil hyd-br		Culebra	Co. Culebura	7,891,104	530,955	<2	<5	36	89	27	55	9	<1	2	986	11
1403	5903 MH	X				X					s-sil m-arg hyd-br s rich		Culebra	Co. Culebura	7,891,257	530,714	<2	<5	<2	45	37	16	12	<1	2	926	<5
1404	5904 MH	X									p-brn hyd-br		Culebra	Co. Culebura	7,891,136	530,396	<2	<5	5	28	37	13	7	<1	3	187	<5
1405	6209 GQC	X									s-sil vg r		Culebra	Co. Culebura	7,891,168	531,537	<2	<5	3	49	16	14	10	<1	3	1279	<5
1406	6210 GQC	X									s-sil r oxd		Culebra	Co. Culebura	7,891,070	531,769	<2	<5	9	14	81	11	8	<1	4	1279	12
1407	6211 GQC	X									s-sil r oxd		Culebra	Co. Culebura	7,890,995	532,024	<2	<5	7	4	10	16	11	<1	<1	862	<5
1408	6212 GQC	X									s-sil da		Culebra	Co. Culebura	7,891,124	532,055	<2	<5	3	21	16	15	7	<1	3	1330	<5
1409	6213 GQC	X									s-sil r		Culebra	Co. Culebura	7,891,166	532,029	<2	<5	3	10	15	10	<5	<1	5	1668	<5
1410	6214 GQC	X									s-sil r		Culebra	Co. Culebura	7,891,313	531,921	<2	<5	3	31	20	15	8	<1	3	1321	<5
1411	6215 GQC	X									s-sil r		Culebra	Co. Culebura	7,891,449	531,867	<2	<5	7	25	21	19	9	<1	4	1318	<5
1412	6216 GQC	X									s-arg r		Culebra	Co. Culebura	7,891,562	531,727	<2	<5	14	30	21	34	10	<1	2	1312	<5
1413	6217 GQC	X									s-sil da		Culebra	Co. Culebura	7,891,614	531,668	<2	<5	8	15	36	31	8	<1	4	1220	<5
1414	6218 GQC	X									s-sil r		Culebra	Co. Culebura	7,891,618	531,458	<2	<5	7	8	31	16	8	<1	2	1178	<5
1415	6219 GQC	X									s-arg r		Culebra	Co. Culebura	7,891,724	531,496	<2	<5	<2	15	33	22	6	<1	4	1307	<5
1416	6220 GQC	X									s-sil br		Culebra	Co. Culebura	7,891,755	531,507	<2	<5	14	7	33	23	9	<1	4	436	<5
1417	6221 GQC	X									s-sil br		Culebra	Co. Culebura	7,891,680	531,751	<2	<5	9	8	34	23	9	<1	3	1320	<5
1418	6222 GQC	X									s-sil r		Culebra	Co. Culebura	7,891,712	531,912	<2	<5	3	16	13	17	9	<1	3	1292	<5
1419	6223 GQC	X									s-sil r		Culebra	Co. Culebura	7,891,762	531,991	<2	<5	6	23	12	15	5	<1	6	1347	<5
1420	6224 GQC	X									s-sil r		Culebra	Co. Culebura	7,891,905	532,112	<2	<5	4	29	37	12	10	<1	3	1260	<5
1421	6225 GQC	X									s-sil br		Culebra	Co. Culebura	7,892,103	531,954	<2	<5	3	20	33	13	6	<1	4	1307	<5
1422	6226 GQC	X									s-sil r		Culebra	Co. Culebura	7,892,082	532,144	<2	<5	9	11	28	14	9	<1	<1	1131	<5
1423	6227 GQC	X									s-sil r		Culebra	Co. Culebura	7,891,727	532,111	<2	<5	3	24	32	15	7	<1	3	1411	<5
1424	6228 GQC	X									br oxd		Culebra	Co. Culebura	7,891,669	532,239	<2	<5	7	13	22	26	8	<1	11	1081	<5
1425	6229 GQC	X									s-arg r oxd		Culebra	Co. Culebura	7,891,513	532,307	<2	<5	3	12	45	20	5	<1	3	1042	<5
1426	6230 GQC	X									s-sil r		Culebra	Co. Culebura	7,891,251	532,438	<2	<5	5	15	26	15	10	<1	2	1085	<5
1427	6231 GQC	X									s-sil r oxd		Culebra	Co. Culebura	7,891,161	532,349	<2	<5	11	7	35	27	7	<1	3	86	<5
1428	6232 GQC	X									s-sil r		Culebra	Co. Culebura	7,890,880	532,145	<2	<5	7	20	10	13	12	<1	2	1192	<5
1429	6233 GQC	X									s-sil da		Culebra	Co. Culebura	7,890,859	532,004	<2	<5	7	16	24	12	9	<1	2	986	<5
1430	4973 AT					X					blu-gry cly	adit 110 m	Culebra	Todos Santos	7,897,656	529,538											
1431	6018 AT	X									wk-sil s-arg tf~lptf		Culebra	Todos Santos	7,897,647	529,502	<2	29.2	30	623	104	39	12	<1	4	1020	<5
1432	6019 AT	X									m-arg rhy		Culebra	Todos Santos	7,897,605	529,334	<2	<5	3	40	52	17	6	<1	3	1049	<5
1433	6020 AT	X									wk-sil rhy		Culebra	Todos Santos	7,897,752	529,425	<2	<5	2	34	31	9	8	<1	3	1214	<5
1434	6021 AT	X									s-arg tfbr		Culebra	Todos Santos	7,897,906	529,596	<2	28.2	34	6540	848	98	75	<1	1	907	<5
1435	6022 AT	X									s-sil m-arg hyd-br		Culebra	Todos Santos	7,898,045	529,631	<2	7.8	30	1759	78	18	11	<1	8	906	<5
1436	6023 AT	X									m-sil s-arg lptf		Culebra	Todos Santos	7,898,045	529,631	<2	807	79	3405	423	41	26	<1	2	851	<5
1437	6024 AT	X				X					wk-arg tfbr		Culebra	Todos Santos	7,898,170	529,636	<2	1.4	29	1032	2472	91	17	<1	<1	1157	<5
1438	6025 AT	X									m-sil s-arg brecciated rhy		Culebra	Todos Santos	7,898,175	529,686	<2	12.4	5	372	74	74	10	<1	4	1010	<5
1439	6026 AT	X									m-sil m-arg rhy-br		Culebra	Todos Santos	7,897,491	529,036	<2	<5	4	28	25	27	14	<1	3	1397	<5
1440	6027 AT	X				X					m-arg lptf~tfbr		Culebra	Todos Santos	7,897,628	528,428	<2	<5	5	18	35	21	6	<1	1	1036	<5
1441	6028 AT	X									l-gry tfbr		Culebra	Todos Santos	7,897,890	528,380	<2	<5	7	17	56	13	8	<1	2	981	<5
1442	6029 AT		X								m-arg lptf~tfbr	adit 120 m	Culebra	Todos Santos	7,897,656	529,538	<2	45.4	64	8200	5883	83	20	<1	3	931	<5
1443	6030 AT		X								s-arg lptf	adit 100 m	Culebra	Todos Santos	7,897,656	529,538	<2	33	94	2642	63799	170	9	<1	<1	106	<5
1444	6031 AT		X								m-sil m-arg lptf	adit 90 m	Culebra	Todos Santos	7,897,656	529,538	<2	19.3	56	2659	16523	123	10	<1	<1	616	<5
1445	6032 AT		X								wk-sil m-arg lptf	adit 70 m	Culebra	Todos Santos	7,897,656	529,538	<2	83.2	110	5159	19604	140	17	<1	<1	1015	<5
1446	6033 AT		X								m-arg lptf	adit 50 m	Culebra	Todos Santos	7,897,656	529,538	<2	32.8	5	1988	5928	112	12	<1	<1	881	<5
1447	6034 AT		X								m-arg lptf py imp	adit 40 m	Culebra	Todos Santos	7,897,656	529,538	<2	35	18	3173	16434	102	11	<1	<1	820	<5
1448	6035 AT		X								s-arg tfbr~lptf	adit 20 m	Culebra	Todos Santos	7,897,656	529,538	<2	240	63	19500	680	74	17	<1	<1	1250	<5
1449	4988 MH									X	m-arg bt qz da		Mendoza	Kancha	7,827,339	636,723											
1450	4989 GQC									X	s-arg r	clay	Mendoza	Milluniloma	7,829,057	633,369											

Appendix 1 Sample List of Laboratry Works (All Samples)

Serial No.	Sample No.	CAR	CAO	TS	PS	XR	Fl	DT R	DT Cly	STD	Field name of Rock	Remarks	District	Location	UTM (Zone 19) N	E	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Ba ppm	Sn ppm
1451	4990 GQC			X			X			X	csg gry bt hb qz da	fresh dome	Mendoza	San Lorenzo	7,828,210	635,727	2	0.9	81	277	215	15	<5	<1	16	1122	7
1452	5756 MH	X				X					vs-sil wk-arg lptf?		Mendoza	Kancha	7,827,335	636,412	2	0.6	10	101	64	11	<5	<1	1	332	<5
1453	5757 MH	X				X					vs-arg (tf?~) an		Mendoza	Kancha	7,827,602	636,659	2	0.6	10	101	64	11	<5	<1	1	332	<5
1454	5758 MH	X									vs-sil lptf~tfbr	prt vgy	Mendoza	Kancha	7,827,450	636,576	<2	<5	17	314	34	18	<5	<1	10	757	<5
1455	5759 MH	X				X					vs-sil wk-arg tf~lptf		Mendoza	Kancha	7,827,123	636,927	2	<5	3	44	25	6	<5	<1	2	1435	<5
1456	5760 MH	X				X					vs-sil wk-arg an		Mendoza	Kancha	7,827,026	637,080	17	<5	17	40	20	10	<5	<1	2	918	<5
1457	5761 MH	X									vs-sil an		Mendoza	Kancha	7,827,004	637,485	<2	<5	4	170	18	8	<5	<1	1	1503	<5
1458	5762 MH	X								X	vs-sil qz da	s	Mendoza	Kancha	7,827,053	637,641	<2	<5	10	29	30	6	<5	<1	17	200	<5
1459	5763 MH	X									vs-sil qz da		Mendoza	Kancha	7,827,045	637,808	<2	<5	7	24	40	8	<5	<1	7	153	<5
1460	5764 MH	X									vs-sil an? dome?	prt vgy	Mendoza	Kancha	7,826,684	637,480	<2	<5	4	12	11	6	<5	<1	3	300	<5
1461	5765 MH	X									vs-sil qz da		Mendoza	Kancha	7,826,729	637,663	12	<5	22	11	15	9	<5	<1	10	492	<5
1462	5766 MH	X				X					vs-sil qz da	vgy	Mendoza	Kancha	7,827,137	637,956	<2	<5	6	20	18	12	<5	<1	1	1141	<5
1463	5767 MH	X				X					wk-sil s~m-arg qz da		Mendoza	Kancha	7,827,225	637,664	<2	<5	7	14	18	5	<5	<1	7	1281	<5
1464	5768 MH	X				X					vs-sil wk-arg tf? an?		Mendoza	Kancha	7,827,245	637,543	<2	<5	12	26	17	18	7	<1	<1	1201	<5
1465	5769 MH	X				X					m-arg(aln) wk-sil bt? an		Mendoza	Kancha	7,827,442	638,934	<2	0.6	9	17	37	66	<5	<1	5	119	<5
1466	5770 MH	X									s-sil an		Mendoza	Kancha	7,827,364	638,795	<2	<5	5	10	37	8	<5	<1	3	1598	<5
1467	5771 MH	X									m~s-sil wk~m-arg an		Mendoza	Kancha	7,827,403	638,493	<2	<5	4	23	24	8	6	<1	<1	484	<5
1468	5772 MH	X				X					s-sil (s~)m-arg(aln) an	fract Mn Fe	Mendoza	Kancha	7,827,375	638,311	<2	<5	7	55	28	9	<5	<1	<1	448	<5
1469	5773 MH	X				X					s-sil m-arg qz da		Mendoza	Kancha	7,827,215	638,051	<2	<5	9	16	32	16	<5	<1	<1	108	<5
1470	5774 MH	X				X					m-sil w-m arg(al?) an		Mendoza	Kancha	7,826,940	638,224	<2	<5	4	15	21	11	<5	<1	<1	735	<5
1471	5775 MH	X									(s-)vs sil w-(m) arg an?	al?	Mendoza	Kancha	7,826,891	638,445	<2	<5	5	34	14	16	<5	<1	1	566	<5
1472	5776 MH	X									vs-sil tf? an	vgy?	Mendoza	Kancha	7,826,454	638,328	<2	<5	4	15	14	6	<5	<1	4	162	<5
1473	5801 GQC	X									s-arg volbr oxid		Mendoza	Millunioma	7,829,480	634,255	<2	<5	27	157	86	18	<5	<1	<1	868	<5
1474	5802 GQC	X									s-arg br oxid		Mendoza	Millunioma	7,829,651	634,243	<2	0.6	18	69	309	80	<5	<1	<1	619	<5
1475	5803 GQC	X									s-sil v	N60W.90	Mendoza	Millunioma	7,829,474	634,572	<2	<5	11	159	21	18	18	<1	16	1726	<5
1476	5804 GQC	X									m-sil m-arg br		Mendoza	Millunioma	7,829,269	634,478	<2	1	4	31	70	<5	<5	<1	<1	1859	<5
1477	5805 GQC	X									s-sil hyd br v	N50W.65SW	Mendoza	Millunioma	7,829,036	634,578	<2	0.8	4	100	75	<5	<5	<1	<1	1629	<5
1478	5806 GQC	X									s-arg br		Mendoza	Millunioma	7,829,045	634,777	<2	12.2	14	447	110	24	<5	<1	1	897	<5
1479	5807 GQC	X				X					m-sil m-arg da		Mendoza	Millunioma	7,828,850	634,977	<2	<5	3	22	<2	14	<5	<1	2	804	<5
1480	5808 GQC	X									s-arg r		Mendoza	Millunioma	7,828,728	635,137	<2	<5	24	48	10	7	<5	<1	2	847	<5
1481	5809 GQC	X									qz v	w:4cm.E-W.20S	Mendoza	Millunioma	7,828,716	635,098	6	2.4	14	411	12	55	<5	<1	11	481	<5
1482	5810 GQC	X									m-sil m-arg da		Mendoza	Millunioma	7,828,571	635,070	<2	<5	20	33	16	26	<5	<1	11	786	<5
1483	5811 GQC	X									s-arg r		Mendoza	Millunioma	7,828,434	634,710	2	<5	37	60	71	12	<5	<1	<1	741	<5
1484	5812 GQC	X									s-arg w-oxid		Mendoza	Millunioma	7,828,216	634,539	<2	<5	45	24	16	12	<5	<1	8	439	<5
1485	5813 GQC	X				X					s-arg r oxid		Mendoza	Millunioma	7,827,921	634,066	3	<5	26	11	66	<5	<5	<1	6	900	<5
1486	5814 GQC	X									s-arg r w-oxid		Mendoza	Millunioma	7,827,604	633,849	9	<5	90	16	75	5	<5	<1	12	371	<5
1487	5815 GQC	X									s-arg r w-oxid		Mendoza	Millunioma	7,827,325	634,089	<2	<5	13	54	112	12	<5	<1	9	293	<5
1488	5816 GQC	X									m-sil da w-oxid		Mendoza	Millunioma	7,827,432	634,576	<2	0.9	9	162	20	23	<5	<1	4	702	<5
1489	5817 GQC	X									s-oxid da		Mendoza	Millunioma	7,828,013	635,102	<2	<5	3	13	121	<5	<5	<1	1	835	<5
1490	5818 GQC	X									s-arg r oxid		Mendoza	Millunioma	7,827,091	635,277	2	5.4	58	55	1001	101	11	<1	6	447	<5
1491	5819 GQC	X									s-sil z	N80W	Mendoza	Millunioma	7,827,131	635,011	<2	<5	9	276	49	59	<5	<1	8	488	<5
1492	5820 GQC	X									s-sil z	N20W	Mendoza	Millunioma	7,827,253	634,863	<2	<5	6	17	68	22	<5	<1	3	1003	<5
1493	5821 GQC	X									s-sil tf?		Mendoza	Millunioma	7,827,566	633,450	<2	<5	3	60	42	9	<5	<1	<1	1577	<5
1494	5822 GQC	X									s-sil z		Mendoza	Millunioma	7,827,877	633,400	<2	<5	6	16	9	11	<5	<1	3	1860	<5
1495	5823 GQC	X									s-sil r		Mendoza	Millunioma	7,827,986	633,245	<2	<5	3	12	17	11	<5	<1	3	2496	<5
1496	5824 GQC	X									s-sil r		Mendoza	Millunioma	7,828,308	632,937	<2	<5	68	36	13	13	<5	<1	10	1481	<5
1497	5825 GQC	X									s-sil r		Mendoza	Millunioma	7,828,536	632,645	<2	<5	2	6	24	6	<5	<1	4	1397	<5
1498	5826 GQC	X									s-arg da		Mendoza	Millunioma	7,828,966	633,282	<2	<5	10	29	103	6	<5	<1	20	1254	<5
1499	5827 GQC	X									m-arg da		Mendoza	Millunioma	7,829,097	633,495	<2	<5	2	16	88	<5	<5	<1	<1	1209	<5
1500	5828 GQC	X									m-sil m-arg r		Mendoza	Millunioma	7,829,765	633,517	<2	<5	2	13	19	6	<5	<1	<1	1208	<5

Appendix 1 Sample List of Laboratry Works (All Samples)

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Serial No.	Sample No.	CAR	CAO	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
1501	5872 GQC	X									m-arg r		Mendoza	San Lorenzo	7,826,915	635,421	<2	<.5	16	30	18	17	<5	<1	13	976	<5
1502	5873 GQC	X									m-arg br		Mendoza	San Lorenzo	7,826,718	635,357	<2	<.5	10	26	18	11	6	<1	3	1266	<5
1503	5874 GQC	X									m-arg r		Mendoza	San Lorenzo	7,826,616	635,233	3	<.5	9	23	21	13	<5	<1	10	956	<5
1504	5875 GQC	X									m-arg r		Mendoza	San Lorenzo	7,826,605	635,369	<2	<.5	11	14	70	6	<5	<1	3	1391	<5
1505	5876 GQC	X									s-arg r		Mendoza	San Lorenzo	7,826,610	635,576	<2	<.5	5	26	33	<5	<5	<1	4	1281	<5
1506	5877 GQC	X									m-arg r		Mendoza	San Lorenzo	7,826,638	635,919	<2	9.2	6	202	27	8	<5	<1	2	309	5
1507	5878 GQC	X									m-arg br		Mendoza	San Lorenzo	7,826,435	635,770	<2	<.5	3	12	23	7	<5	<1	<1	338	7
1508	5879 GQC	X									m-arg r		Mendoza	San Lorenzo	7,826,320	635,902	<2	<.5	3	10	24	13	<5	<1	<1	295	<5
1509	5880 GQC	X									m-arg r		Mendoza	San Lorenzo	7,826,235	636,033	<2	<.5	5	40	14	24	5	<1	3	547	<5
1510	5881 GQC	X									m-arg r		Mendoza	San Lorenzo	7,826,318	635,513	<2	<.5	5	24	19	11	5	<1	5	429	<5
1511	5882 GQC	X									m-arg r		Mendoza	San Lorenzo	7,826,447	635,001	13	0.6	4	384	36	90	7	<1	9	322	<5
1512	5883 GQC	X									s-arg br		Mendoza	San Lorenzo	7,826,754	634,197	<2	1.2	34	1635	184	25	8	<1	3	319	<5
1513	5884 GQC	X									s-arg br		Mendoza	San Lorenzo	7,826,808	634,197	<2	<.5	23	61	31	14	14	<1	13	129	<5
1514	4969 KI					X					alt an		Mendoza	Mina Maria Luisa	7,819,794	634,676											
1515	4970 KI					X					qz gth v		Mendoza	Mina Maria Luisa	7,819,794	634,676											
1516	4971 KI					X					clay		Mendoza	Mina Maria Luisa	7,819,794	634,676											
1517	4972 KI					X					s-arg an?		Mendoza	Mina Maria Luisa	7,819,773	634,746											
1518	4976 KI										ore dump qz v	py imp	Mendoza	Mina Maria Luisa	7,820,252	634,770											
1519	4985 MH			X						X	m-chl wk-ep hb an		Mendoza	Mina La Deseada	7,824,315	634,506											
1520	4986 MH						X				stock pile qz		Mendoza	Mina La Deseada	7,824,521	635,185											
1521	4987 MH						X				qz v		Mendoza	Mina La Deseada	7,824,508	635,257											
1522	5743 MH	X								X	vs-sil lptf	prt vgy	Mendoza	Mina la Deseada	7,824,244	634,140	328	17	23	1864	19	400	27	<1	9	1160	<5
1523	5744 MH	X									vs-sil wk-arg lptf (~tf)		Mendoza	Mina la Deseada	7,824,399	634,370	18	9.9	14	2198	66	35	<5	<1	14	314	<5
1524	5745 MH	X									vs-sil r (lptf?)		Mendoza	Mina La Deseada	7,824,401	634,398	59	27.9	27	573	53	22	6	<1	3	513	<5
1525	5746 MH	X									s-sil r		Mendoza	Mina La Deseada	7,824,275	634,484	91	118.2	204	6477	91	286	73	<1	44	437	25
1526	5747 MH		X							X	dump	py imp sil qz v	Mendoza	Mina La Deseada	7,824,431	634,554	35	2150	49	611	76	106	58	<1	14	212	<5
1527	5748 MH	X									vs-sil r		Mendoza	Mina La Deseada	7,824,459	634,620	55	29.9	38	2123	54	13	8	<1	5	903	<5
1528	5749 MH	X			X						py qz ore		Mendoza	Mina La Deseada	7,824,459	634,620	40	246.4	196	4283	248	87	34	<1	10	127	<5
1529	5750 MH	X									s-sil v		Mendoza	Mina La Deseada	7,824,507	634,955	28	151.5	93	8358	86	19	31	<1	20	6088	<5
1530	5751 MH		X		X						stock pile	py imp qz	Mendoza	Mina La Deseada	7,824,508	634,972	88	949	581	6188	4565	65	38	<1	17	48	<5
1531	5752 MH	X									s-sil v	Mn Fe oxd	Mendoza	Mina La Deseada	7,824,509	635,215	311	188.3	565	9565	623	90	59	<1	21	198	<5
1532	5753 MH	X									s-sil r	limo	Mendoza	Mina La Deseada	7,824,488	635,439	4122	177.4	2025	65400	1585	81	37	<1	11	196	<5
1533	5754 MH		X		X						Pb Zn ore		Mendoza	Mina La Deseada	7,824,488	635,461	1044	104	2649	185800	139206	73	46	<1	11	37	<5
1534	5755 MH		X		X					X	stock pile ore		Mendoza	Mina La Deseada	7,824,487	635,506	1062	104.3	3886	109100	147627	125	37	<1	24	57	<5
1535	5829 GQC	X									s-oxid arg br		Mendoza	Mina Guadalupe	7,822,872	634,828	49	15.3	180	2229	102	80	17	<1	5	671	25
1536	5830 GQC	X									py-qz r	dump	Mendoza	Mina Guadalupe	7,822,504	634,840	286	190	580	1455	128	181	36	<1	8	67	5
1537	5831 GQC	X									s-sil r	N80E.82N.15-20m	Mendoza	Mina Guadalupe	7,822,441	634,675	25	10.3	71	1622	33	27	8	<1	9	676	<5
1538	5832 GQC	X									w-arg.prpy da		Mendoza	Mina Guadalupe	7,822,648	634,237	2	0.6	35	49	182	14	<5	<1	<1	1094	<5
1539	5833 GQC	X									w-arg.prpy r		Mendoza	Mina Guadalupe	7,822,832	634,327	6	<.5	23	22	195	5	<5	<1	<1	1024	<5
1540	5834 GQC	X									s-sil r	py imp	Mendoza	Husachata	7,823,289	634,238	111	140.2	57	1856	36	202	60	<1	23	4950	15
1541	5835 GQC	X									m-arg r		Mendoza	Husachata	7,823,569	634,239	<2	<.5	30	31	86	10	<5	<1	<1	936	<5
1542	5836 GQC	X									m-sil m-arg br.w-oxid		Mendoza	Husachata	7,823,596	634,024	4	1.4	8	53	152	75	6	<1	9	1069	<5
1543	5837 GQC	X									m-sil w-ang r		Mendoza	Husachata	7,823,883	633,320	23	0.6	6	509	12	12	7	<1	2	1330	<5
1544	5838 GQC	X									s-arg r		Mendoza	Husachata	7,823,892	633,004	2	<.5	20	36	53	9	<5	<1	<1	1411	<5
1545	5839 GQC	X									s-arg r		Mendoza	Husachata	7,823,762	632,936	<2	21.4	9	22	52	6	<5	<1	<1	1009	<5
1546	5840 GQC	X									m-arg r		Mendoza	Husachata	7,823,622	632,495	<2	<.5	8	31	40	18	<5	<1	<1	1350	<5
1547	5841 GQC	X									m-arg r		Mendoza	Husachata	7,823,163	631,798	<2	<.5	8	25	23	29	<5	<1	1	502	<5
1548	5842 GQC	X									s-sil v	E-W:1mx15-20m	Mendoza	Husachata	7,823,333	631,940	24	3.3	12	177	27	89	7	<1	13	146	<5
1549	5843 GQC	X									m-arg.w-oxid r	py imp	Mendoza	Husachata	7,823,787	632,754	<2	<.5	12	85	156	14	<5	<1	<1	1165	<5
1550	5844 GQC	X									s-sil v	N70E.90:10mx100m	Mendoza	Husachata	7,824,059	632,820	6	1.9	10	92	17	9	12	<1	12	119	<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	E	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Ba ppm	Sn ppm
1551	5845 GQC	X									m-arg r		Mendoza	Husachata	7,824,138	633,112	<2	<5	10	58	32	10	<5	<1	<1	865	<5
1552	5846 GQC	X									s-sil v	N65E.90:30x200m	Mendoza	Husachata	7,824,098	633,711	100	18.7	587	6661	55	2371	348	<1	12	6509	30
1553	5847 GQC	X									m-arg br		Mendoza	Husachata	7,823,976	634,224	<2	<5	20	76	135	14	<5	<1	<1	1132	<5
1554	5848 GQC	X									m-arg br		Mendoza	Husachata	7,823,477	634,542	<2	<5	10	37	67	15	<5	<1	2	908	<5
1555	5849 GQC	X									s-arg r		Mendoza	Mokho	7,824,543	630,716	<2	0.6	18	56	96	<5	<5	<1	2	1279	<5
1556	5850 GQC	X									s-arg br		Mendoza	Mokho	7,824,332	630,799	<2	<5	16	26	51	16	<5	<1	3	1120	<5
1557	5851 GQC	X									s-arg br		Mendoza	Mokho	7,824,188	630,828	<2	<5	13	31	44	24	6	<1	4	1156	<5
1558	5852 GQC	X									s-arg r		Mendoza	Mokho	7,823,977	631,021	6	0.5	13	215	13	119	<5	<1	2	1377	<5
1559	5853 GQC	X									m-arg r		Mendoza	Mokho	7,823,280	631,060	<2	<5	41	113	22	15	<5	<1	7	811	<5
1560	5854 GQC	X									s-arg r		Mendoza	Mokho	7,823,052	631,055	11	<5	8	99	42	<5	<5	<1	2	923	<5
1561	5855 GQC	X				X					s-sil r		Mendoza	Mokho	7,823,027	631,062	<2	<5	5	66	16	6	<5	<1	11	799	<5
1562	5856 GQC	X									s-sil r		Mendoza	Mokho	7,822,924	630,841	<2	<5	5	5	7	7	<5	<1	18	88	<5
1563	5857 GQC	X									s-sil r		Mendoza	Mokho	7,822,956	630,588	2	<5	8	11	11	6	<5	<1	10	260	<5
1564	5858 GQC	X				X					s-sil r		Mendoza	Mokho	7,822,856	630,311	33	1.7	8	192	8	45	11	<1	7	1349	5
1565	5859 GQC	X									s-sil r		Mendoza	Mokho	7,822,984	630,153	8	2.9	8	48	16	18	10	<1	8	600	8
1566	5860 GQC	X				X					s-sil r		Mendoza	Mokho	7,822,914	629,877	38	17.8	8	98	12	13	19	<1	12	7176	<5
1567	5861 GQC	X									s-sil r	N80E.90	Mendoza	Mokho	7,822,804	629,756	256	25.6	9	602	12	121	44	<1	5	338	<5
1568	5862 GQC	X									s-sil r		Mendoza	Mokho	7,822,820	629,714	91	7.1	10	992	19	183	22	<1	10	2923	<5
1569	5863 GQC	X									s-arg r		Mendoza	Mokho	7,822,337	629,668	2	<5	29	20	72	13	6	<1	<1	378	<5
1570	5864 GQC	X									s-arg r		Mendoza	Mokho	7,822,263	630,124	<2	<5	25	28	128	12	<5	<1	<1	1504	<5
1571	5865 GQC	X									m-arg r		Mendoza	Mokho	7,822,498	629,900	<2	<5	61	76	136	17	<5	<1	<1	908	<5
1572	5866 GQC	X									s-sil r		Mendoza	Mokho	7,823,507	630,256	<2	1.8	7	371	12	<5	7	<1	7	1269	<5
1573	5867 GQC	X									m-arg br		Mendoza	Mokho	7,823,507	630,495	<2	<5	22	36	18	21	<5	<1	<1	956	<5
1574	5868 GQC	X									m-arg r		Mendoza	Mokho	7,823,703	630,573	<2	<5	15	17	273	8	<5	<1	1	1209	<5
1575	5869 GQC	X									s-arg br		Mendoza	Mokho	7,823,905	630,627	<2	<5	20	120	52	10	<5	<1	<1	1293	<5
1576	5870 GQC	X									m-arg br		Mendoza	Mokho	7,824,104	630,719	<2	<5	10	18	104	9	<5	<1	<1	945	<5
1577	5871 GQC	X									m-arg br		Mendoza	Mokho	7,824,338	630,685	<2	1.2	16	42	49	12	5	<1	<1	1975	<5
1578	6342 KI	X									s-sil v		Mendoza	Mina Guadalupe	7,822,783	635,348	330	18.1	230	588	162	323	47	<1	3	236	80
1579	6343 KI	X									vs-sil s-arg r		Mendoza	Mina Guadalupe	7,822,837	635,465	1620	16.9	56	678	32	34		<1	10	158	17
1580	6344 KI	X		X		X	X			X	gn py ore dump		Mendoza	Mina Guadalupe	7,822,610	635,382	1197	674	65650	727	232	28934	1050	7.8	4	40	421
1581	6345 KI	X									s-sil s-arg da?		Mendoza	Mina Guadalupe	7,822,454	635,626	2	1.1	93	17	80	38	<5	<1	4	1458	<5
1582	6346 KI	X			X						s-arg m-vs-sil rhy		Mendoza	Mina Guadalupe	7,822,418	635,692	3	3.4	331	20	120	129	<5	<1	1	1533	<5
1583	6347 KI	X									s-sil s-arg btf~tfbr		Mendoza	Mina Guadalupe	7,822,468	635,959	6	<5	14	60	89	9	<5	<1	2	1104	<5
1584	6348 KI	X									s-sil s-arg tfbr	surface limo	Mendoza	Mina Guadalupe	7,822,478	636,149	49	39.3	100	2273	99	176	13	<1	3	485	<5
1585	6349 KI	X									sil v	in vs-sil s-arg an?	Mendoza	Mina Guadalupe	7,822,383	636,306	357	43.5	455	1070	110	1633	114	<1	4	2046	69
1586	6350 KI	X									sil v	in vs-sil tfbr	Mendoza	Mina Guadalupe	7,822,357	636,394	339	84.9	481	1390	141	327	28	<1	5	224	16
1587	6351 KI	X									s-sil s-arg an lava		Mendoza	Mina Guadalupe	7,822,413	636,476	<2	<5	8	16	137	9	<5	<1	2	968	<5
1588	6352 KI	X									s-sil s-arg an-tfbr		Mendoza	Mina Guadalupe	7,822,687	636,260	2	<5	10	117	58	11	<5	<1	<1	1215	<5
1589	6353 KI	X									s-arg s-sil tfbr		Mendoza	Mina Guadalupe	7,822,829	636,311	<2	<5	6	8	70	9	<5	<1	<1	1006	<5
1590	6354 KI	X									s-arg s-sil bt an		Mendoza	Mina Guadalupe	7,822,859	636,246	<2	1	8	23	53	<5	<5	<1	<1	1207	<5
1591	6355 KI	X									wk-sil s-arg hb bt an	Mn v	Mendoza	Mina Guadalupe	7,822,873	636,144	2	<5	6	45	132	<5	<5	<1	2	1280	<5
1592	6356 KI	X									s-sil m-arg hb bt an		Mendoza	Mina Guadalupe	7,823,068	636,054	2	<5	16	45	640	<5	<5	<1	<1	1350	<5
1593	6357 KI			X							qz gth cal v		Mendoza	Mina Guadalupe	7,823,167	635,853	1233	80.8	548	39300	460	87	12	<1	11	248	<5
1594	6358 KI	X				X					s-arg m-sil r		Mendoza	Mina Guadalupe	7,823,167	635,853	411	16.9	372	7498	206	31	12	<1	4	815	<5
1595	6359 KI	X									s-arg s-sil bt an	joint limo	Mendoza	Mina Guadalupe	7,823,081	635,719	5	1	11	1047	279	5	<5	<1	2	1596	<5
1596	6360 KI	X									s-arg s-sil an		Mendoza	Mina Guadalupe	7,822,907	635,832	<2	<5	6	110	78	5	<5	<1	<1	1262	<5
1597	6361 KI	X									s-sil s-arg an tfbr		Mendoza	Mina Guadalupe	7,822,737	635,741	<2	<5	4	39	126	<5	<5	<1	1	857	<5
1598	6362 KI	X									s-sil s-arg rhy		Mnedoza	Mina Guadalupe	7,822,244	635,539	<2	<5	5	41	148	16	<5	<1	2	1220	<5
1599	6363 KI	X									s-arg s-sil rhy		Nnedoza	Mina Guadalupe	7,822,102	635,340	<2	<5	7	32	122	<5	<5	<1	3	1136	<5
1600	6364 KI	X									vs-sil v		Mendoza	Mina Guadalupe	7,821,897	635,254	<2	4.2	59	337	18	60	17	<1	8	639	<5

Appendix 1 Sample List of Laboratry Works (All Samples)

Serial No.	Sample No.	CAR	CAO	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
1601	6365 KI	X									wk-sil s-arg gth v		Mendoza	Mina Guadalupe	7,821,649	635,292	95	37.1	625	2845	2716	26	<5	<1	6	2443	<5
1602	6366 KI	X									sil v		Mendoza	Mina Guadalupe	7,821,678	635,484	53	9.8	80	2947	37	78	11	<1	6	221	7
1603	6367 KI	X									m-sil s-arg rhy		Mendoza	Mina Guadalupe	7,821,871	635,862	<2	<5	14	44	55	9	<5	<1	1	1329	<5
1604	6368 KI	X									m-sil s-arg rhy		Mendoza	Mina Guadalupe	7,822,005	635,949	<2	<5	6	44	64	7	<5	<1	4	1199	<5
1605	6369 KI	X									s-sil s-arg rhy		Mendoza	Mina Guadalupe	7,822,212	636,140	<2	<5	3	23	23	<5	<5	<1	<1	1294	<5
1606	6370 KI	X									m-sil s-arg bt hb? an		Mendoza	Mina Guadalupe	7,821,980	636,402	<2	<5	5	47	46	9	<5	<1	2	1419	<5
1607	6371 KI	X									s-arg m-sil bt an		Mendoza	Mina Guadalupe	7,822,181	636,556	<2	1.1	5	48	78	28	<5	1.0	<1	800	<5
1608	6372 KI	X									sil gth v		Mendoza	Mina Guadalupe	7,822,268	636,597	<2	0.8	208	179	1905	13	<5	<1	<1	1330	<5
1609	6373 KI	X		X							s-sil s-arg br		Mendoza	Mina Guadalupe	7,822,233	636,672	<2	<5	4	32	60	8	<5	<1	2	1080	<5
1610	6374 KI	X									s-sil s-arg rhy		Mendoza	Mina Guadalupe	7,822,205	636,902	<2	<5	4	399	273	8	<5	<1	2	1527	<5
1611	6375 KI	X									m-arg wk-sil pumice tf		Mendoza	Mina Guadalupe	7,822,070	637,210	<2	<5	4	23	53	<5	<5	<1	<1	675	<5
1612	6376 KI	X									s-sil r		Mendoza	Mina Guadalupe	7,822,263	637,470	<2	3	23	418	47	18	<5	<1	4	774	<5
1613	6377 KI	X									m-sil m-arg bt an		Mendoza	Mina Guadalupe	7,822,483	637,348	<2	<5	7	19	27	8	<5	<1	4	919	<5
1614	6378 KI	X									s-sil s-arg lptf?		Mendoza	Mina Guadalupe	7,822,452	637,107	<2	<5	4	32	54	16	<5	<1	1	1159	<5
1615	6379 KI	X									s-sil s-arg lptf~tfbr		Mendoza	Mina Guadalupe	7,822,669	637,016	<2	<5	4	39	89	13	<5	<1	1	2171	<5
1616	6380 KI	X									s-sil s-arg bt rhy		Mendoza	Mina Guadalupe	7,823,088	636,666	<2	<5	5	28	130	9	<5	<1	<1	1165	<5
1617	6381 KI	X									s-sil s-arg rhy		Mendoza	Mina Guadalupe	7,822,770	637,269	<2	<5	8	27	17	7	<5	<1	3	1384	<5
1618	6382 KI	X									s-sil s-arg rhy		Mendoza	Mina Guadalupe	7,823,524	637,446	<2	<5	4	20	42	7	<5	<1	1	1240	<5
1619	6383 KI	X									s-sil m-arg rhy		Mendoza	Mina Guadalupe	7,823,739	637,288	2	<5	4	11	36	8	<5	<1	2	1434	<5
1620	6384 KI	X									s-sil m-arg rhy		Mendoza	Mina Guadalupe	7,823,757	637,526	<2	<5	6	14	46	11	<5	<1	3	1371	<5
1621	6385 KI			X	X		X			X	gn ccp py ore dump		Mendoza	Mina Maria Luisa	7,820,252	634,770	1422	1240	2390	33400	55825	351	130	<1	14	69	15
1622	6386 KI		X								gn gth or dump		Mendoza	Mina Maria Luisa	7,819,794	634,676	460	1108	1175	30600	7319	58	48	<1	19	749	<5
1623	6387 KI		X								qz gth v		Mendoza	Mina Maria Luisa	7,819,794	634,676	25	51	33	7385	3827	40	30	6.6	6	375	<5
1624	6388 KI	X									s-arg m-sil an		Mendoza	Mina Maria Luisa	7,819,740	634,797	2	13.1	100	3286	244	23	6	<1	<1	2664	<5
1625	6389 KI		X				X				gth v		Mendoza	Mina Maria Luisa	7,819,707	634,899	25	610	1573	31500	4487	97	35	7.4	22	1857	<5
1626	6390 KI	X									s-arg m-sil an		Mendoza	Mina Maria Luisa	7,819,595	635,171	116	2200	773	5178	647	137	172	<1	45	1140	<5
1627	6391 KI		X								gn gth or dump		Mendoza	Mina Maria Luisa	7,819,559	635,313	84	312	650	93200	758	27	32	<1	3	379	<5
1628	6392 KI	X									wk-sil s-arg an	with limo	Mendoza	Mina Maria Luisa	7,819,818	634,616	26	44.7	184	6281	121	91	26	<1	13	476	<5
1629	4966 KI									X	px? an dyke		Mendoza	Iranuta	7,822,006	623,464											
1630	4967 KI					X					s-arg s-sil tf		Mendoza	Iranuta	7,821,894	623,760											
1631	4968 KI					X					s-arg s-sil tf	py?	Mendoza	Iranuta	7,821,894	623,760											
1632	5717 MH	X									s-arg an		Mendoza	Chorka	7,819,559	622,143	<2	<5	13	51	33	6	<5	<1	<1	968	<5
1633	5718 MH	X									vs-sil r (an?)	pipe?	Mendoza	Chorka	7,819,053	622,443	7	1.2	23	393	10	159	6	<1	2	557	5
1634	5719 MH	X				X					vs-sil an?	pipe?	Mendoza	Chorka	7,819,003	622,683	<2	<5	13	25	40	26	<5	<1	<1	530	7
1635	5720 MH	X									vs-sil an?	limo	Mendoza	Chorka	7,819,158	622,829	8	<5	7	344	17	37	<5	<1	14	347	8
1636	5721 MH	X									vs-sil r		Mendoza	Chorka	7,819,264	623,053	3	<5	6	31	8	9	<5	<1	8	77	<5
1637	5722 MH	X								X	vs-sil r hyd br		Mendoza	Chorka	7,819,301	623,340	3	20.6	8	34	8	22	29	<1	10	95	<5
1638	5723 MH	X									sil r hyd br		Mendoza	Chorka	7,819,557	623,518	<2	0.5	17	9	9	8	13	<1	7	212	<5
1639	5724 MH	X								X	vs-sil r	prt hyd br	Mendoza	Chorka	7,819,437	623,866	24	3.7	47	22	43	56	43	<1	6	147	<5
1640	5725 MH	X									vs-sil r	prt hyd br	Mendoza	Chorka	7,819,577	624,030	30	1.4	10	14	10	15	56	<1	8	275	<5
1641	5726 MH	X				X					s-arg an		Mendoza	Chorka	7,819,650	624,423	<2	<5	30	4	26	14	<5	<1	<1	422	<5
1642	5727 MH	X									vs-sil hyd br	prt vgy	Mendoza	Chorka	7,819,938	623,722	6	9.8	13	19	11	27	43	<1	9	729	<5
1643	5728 MH	X									vs-sil hyd br		Mendoza	Chorka	7,819,779	623,671	<2	3.1	13	145	<2	59	13	<1	9	15885	6
1644	5729 MH	X								X	hyd br	prt vgy	Mendoza	Chorka	7,819,844	623,455	60	15.5	6	31	5	18	81	<1	7	115	<5
1645	5730 MH	X									vs-sil s-arg an?		Mendoza	Chorka	7,819,486	621,944	<2	<5	9	80	13	24	<5	<1	2	1303	<5
1646	5731 MH	X									vs-sil an		Mendoza	Chorka	7,819,237	622,590	<2	<5	13	102	11	15	<5	<1	3	823	<5
1647	5732 MH	X									vs-sil hyd br	half-pipe	Mendoza	Chorka	7,819,462	622,792	3	<5	8	47	<2	18	<5	<1	5	587	<5
1648	5733 MH	X									vs-sil hyd br	pipe	Mendoza	Chorka	7,819,367	623,018	<2	0.5	3	56	2	14	<5	<1	28	208	<5
1649	5734 MH	X									vs-sil m-arg hyd br	pipe?	Mendoza	Chorka	7,819,538	622,688	<2	<5	10	330	18	13	<5	<1	2	555	<5
1650	5735 MH	X									vs-sil aln (hyd) an-br	pipe?	Mendoza	Chorka	7,820,038	623,031	<2	<5	5	229	7	42	<5	<1	2	849	<5

Appendix 1 Sample List of Laboratry Works (All Samples)

Serial No.	Sample No.	CAR	CAO	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
1651	5736 MH	X									vs-sil an		Mendoza	Chorka	7,820,165	622,905	8	0.6	20	530	14	138	<5	<1	3	1009	<5
1652	5737 MH	X									s~m-sil wk~m-arg an		Mendoza	Chorka	7,819,792	622,599	<2	<5	10	245	16	59	<5	<1	<1	793	<5
1653	5738 MH	X									wk-sil m~s-arg an		Mendoza	Chorka	7,819,930	621,850	<2	<5	68	80	9	11	<5	<1	4	1858	5
1654	5739 MH	X									vs-sil hyd br		Mendoza	Chorka	7,820,084	622,002	42	1.2	5	172	8	28	<5	<1	18	778	<5
1655	5740 MH	X									hyd sil r (an)		Mendoza	Chorka	7,820,185	622,578	3	0.8	6	419	7	23	<5	<1	2	893	<5
1656	5741 MH	X								X	vs-sil r (lptf?)		Mendoza	Chorka	7,820,604	622,608	5	1.5	4	707	<2	15	<5	<1	2	837	<5
1657	5742 MH	X									vs-sil tf?		Mendoza	Chorka	7,821,009	622,225	10	7.7	20	705	92	42	<5	<1	<1	123	<5
1658	6311 KI	X									s-arg m-sil tf		Mendoza	Iranuta	7,822,503	622,808	2	<5	3	23	92	15	<5	<1	<1	128	<5
1659	6312 KI	X									s-arg wk-sil tf		Mendoza	Iranuta	7,822,197	622,861	<2	0.5	5	36	38	22	<5	<1	<1	65	<5
1660	6313 KI	X									wk~m-sil s-arg tf	limo prt vgy	Mendoza	Iranuta	7,821,997	623,105	<2	2.4	11	196	81	93	19	<1	4	121	<5
1661	6314 KI	X									s-arg m~s-sil tf lptf		Mendoza	Iranuta	7,821,984	623,230	<2	0.7	6	370	81	60	<5	<1	3	280	<5
1662	6315 KI	X									s-sil s-arg tf	surface limo	Mendoza	Iranuta	7,822,014	623,415	<2	0.5	5	288	103	92	19	<1	5	687	<5
1663	6316 KI	X				X					s-sil tf	surface bk Mn	Mendoza	Iranuta	7,822,006	623,464	2	0.6	6	425	503	38	<5	<1	<1	93	<5
1664	6317 KI	X									s-arg s-sil tf		Mendoza	Iranuta	7,821,967	623,592	<2	<5	3	15	54	10	<5	<1	<1	102	<5
1665	6318 KI	X									s-arg s~m-sil tf	with limo	Mendoza	Iranuta	7,821,936	623,657	<2	<5	8	116	29	52	<5	<1	1	525	<5
1666	6319 KI		X								qz bk min v (Mn?)		Mendoza	Iranuta	7,821,894	623,760	<2	<5	16	68	549	32	<5	<1	<1	84	<5
1667	6320 KI	X				X					s-arg vs-sil tf		Mendoza	Iranuta	7,821,894	623,780	<2	0.8	10	49	66	20	<5	<1	<1	120	<5
1668	6321 KI	X									s-arg m-sil tf	py?	Mendoza	Iranuta	7,821,810	623,864	<2	<5	2	12	35	9	<5	<1	1	124	<5
1669	6322 KI	X									vs-sil s-arg an lava?	prt vgy	Mendoza	Iranuta	7,821,806	623,969	<2	1.4	9	122	383	119	5	<1	2	484	<5
1670	6323 KI	X									s-sil s-arg an?	py imp?	Mendoza	Iranuta	7,821,781	624,161	<2	0.9	11	173	98	22	<5	<1	3	381	<5
1671	6324 KI	X									s-arg s-sil tf		Mendoza	Iranuta	7,821,498	624,014	<2	0.5	7	377	38	64	<5	<1	<1	293	<5
1672	6325 KI	X				X					s-arg m-sil tf	joint limo	Mendoza	Iranuta	7,821,611	624,219	<2	<5	3	17	27	24	<5	<1	3	235	<5
1673	6326 KI	X									s-sil s-arg tf	joint limo	Mendoza	Iranuta	7,821,735	624,258	<2	1.4	9	304	40	31	<5	<1	<1	43	<5
1674	6327 KI	X									s-sil s-arg tf	with limo	Mendoza	Iranuta	7,821,779	624,188	<2	0.8	12	58	229	27	<5	<1	<1	1990	<5
1675	6328 KI		X								qz v	with limo	Mendoza	Iranuta	7,821,674	624,394	5	12.4	144	15449	2279	230	12	<1	<1	1056	<5
1676	6329 KI	X									vs-sil an?		Mendoza	Iranuta	7,821,647	624,553	<2	0.8	14	524	16	12	5	<1	2	2453	<5
1677	6330 KI	X									s~vs-sil r		Mendoza	Iranuta	7,821,683	624,647	<2	0.7	5	668	11	11	<5	<1	4	1150	<5
1678	6331 KI	X									s-arg an	surface limo	Mendoza	Iranuta	7,820,754	626,084	<2	<5	19	56	35	27	<5	<1	<1	847	<5
1679	6332 KI	X			X	X	X			X	alt an	py imp ep qz cal	Mendoza	Iranuta	7,820,909	626,414	<2	<5	9	13	44	15	<5	<1	<1	694	<5
1680	6333 KI	X									wk-chl hb? bt an		Mendoza	Iranuta	7,820,848	626,557	<2	<5	33	11	140	<5	<5	<1	<1	1250	<5
1681	6334 KI	X									wk-chl an-tfbr	ep siderite	Mendoza	Iranuta	7,821,057	626,179	<2	<5	3	12	282	40	7	<1	3	224	<5
1682	6335 KI			X				X			clay limo gn v	in s-arg an	Mendoza	Iranuta	7,822,183	624,333	29	163.3	229	457800	1462	67	72	<1	10	562	<5
1683	6336 KI			X	X					X	gn ore dump		Mendoza	Iranuta	7,822,183	624,333	19	76.7	438	241100	14246	82	100	<1	5	789	<5
1684	6337 KI	X			X						s-sil an		Mendoza	Iranuta	7,822,183	624,333	9	12.3	195	36100	3673	134	34	<1	9	453	<5
1685	6338 KI			X				X			gn ore dump	from alt an	Mendoza	Iranuta	7,822,185	623,972	32	157.1	601	211800	4827	278	34	<1	6	757	<5
1686	6339 KI	X									s-arg wk-sil an		Mendoza	Iranuta	7,822,198	624,009	9	15.4	247	12130	465	396	29	<1	20	398	<5
1687	6340 KI	X									s-arg s-sil an		Mendoza	Iranuta	7,822,263	624,247	10	12.7	465	8915	865	543	11	<1	8	129	<5
1688	6341 KI	X									sil v	limo	Mendoza	Iranuta	7,821,911	624,813	9	4.2	123	2330	1091	246	<5	2.0	8	900	<5
1689	4848 FMS	X									m-sil,arg lens in s-arg an	lens:2m,N60E	Panizo	Vilasaca	7,802,427	561,834	<2	<5	21	5	13	18	<5	<1	5	1032	<5
1690	4849 FMS	X									m-sil,m-arg lens	host r:m-w arg an	Panizo	Vilasaca	7,802,446	561,646	<2	<5	35	11	22	102	<5	<1	4	647	<5
1691	4850 FMS	X									s-sil hyd br	host r:m-arg volbr	Panizo	Vilasaca	7,802,239	561,502	<2	<5	15	59	9	79	<5	<1	6	250	<5
1692	4851 FMS	X									s-sil,m-s arg hyd br	w<30m,N-S/N60E	Panizo	Vilasaca	7,801,871	561,335	<2	<5	14	31	25	22	<5	<1	3	1377	<5
1693	4852 FMS	X									sil±arg hyd br	N80E	Panizo	Vilasaca	7,801,992	561,182	<2	<5	31	166	98	11	<5	<1	2	911	<5
1694	4853 FMS	X									m-arg hyd br	E-W/N-S	Panizo	Vilasaca	7,802,269	561,040	<2	<5	13	23	17	17	<5	<1	3	350	<5
1695	4854 FMS	X									m-sil hyd br		Panizo	Vilasaca	7,802,449	560,802	<2	<5	32	10	26	35	<5	<1	8	706	<5
1696	4855 FMS	X									m-s sil hyd br	py imp	Panizo	Vilasaca	7,802,430	561,009	2	<5	24	18	39	29	<5	<1	<1	1124	<5
1697	4856 FMS	X									m-s sil hyd br	N-S/N50E,50NE	Panizo	Vilasaca	7,802,321	561,265	2	<5	46	15	5	38	<5	<1	2	354	<5
1698	4857 FMS	X									m-s sil hyd br	N20E	Panizo	Vilasaca	7,801,893	561,647	<2	<5	16	9	12	10	<5	<1	3	1023	<5
1699	4858 FMS	X									m-s sil hyd br	N60E	Panizo	Vilasaca	7,801,555	561,776	2	<5	26	7	26	9	<5	<1		353	<5
1700	4859 FMS	X									s-arg tf wth sil v		Panizo	Vilasaca	7,801,401	561,884	<2	<5	5	17	14	<5	<5	<1			

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Serial No.	Sample No.	CAR	CAO	TS	PS	XR	FI	DT R	DT Cly	STD	Field name of Rock	Remarks	District	Location	UTM (Zone 19) N	E	Au ppb	Ag ppm	Cu ppm	Pb ppm	Zn ppm	As ppm	Sb ppm	Hg ppm	Mo ppm	Ba ppm	Sn ppm
1701	4860 FMS	X									s-sil zone wth s-arg halo	N60E/N20E.50SE	Panizo	Vilasaca	7,801,612	562,044	<2	<5	13	69	15	23	<5	<1	120	740	11
1702	4861 FMS	X									s-arg fng an		Panizo	Vilasaca	7,802,196	561,903	<2	<5	28	16	63	<5	<5	<1	2	598	<5
1703	4981 MH			X						X	an		Panizo	Vilasaca	7,803,490	562,083											
1704	4982 MH			X						X	px an		Panizo	Vilasaca	7,802,633	560,744											
1705	5051 FMS	X									m-w sil.m-arg an	N-S/N70W	Panizo	Pacoloma	7,798,719	559,076	<2	<5	16	24	30	46	10	<1	5	701	<5
1706	5052 FMS	X									s-sil hyd br lens	N-S/N80W	Panizo	Pacoloma	7,798,711	558,749	<2	<5	5	7	8	<5	<5	<1	2	210	<5
1707	5053 FMS	X									m-sil hyd br in m-arg tf	N20E/N70W/N30W	Panizo	Pacoloma	7,799,022	558,471	<2	<5	7	47	24	19	<5	<1	2	954	<5
1708	5054 FMS	X									m-sil z in volbr	N25W	Panizo	Pacoloma	7,799,307	558,414	<2	<5	21	21	32	21	<5	<1	3	853	<5
1709	5055 FMS	X									w-arg.w-sil volbr	frac.N80W	Panizo	Pacoloma	7,799,379	558,269	<2	<5	15	24	23	15	<5	<1	2	889	<5
1710	5056 FMS	X									m-s sil hyd br?		Panizo	Pacoloma	7,799,597	558,056	<2	<5	12	26	19	30	<5	<1	3	211	<5
1711	5057 FMS	X									s-hem v in an	hem v:0.5m.N70W	Panizo	Pacoloma	7,799,712	557,967	2	<5	39	28	24	67	<5	<1	12	710	<5
1712	5058 FMS	X									m-s sil hyd br lens	N-S	Panizo	Pacoloma	7,799,767	557,606	2	<5	7	32	19	10	<5	<1	3	643	<5
1713	5059 FMS	X									s-arg portic an	N-S	Panizo	Pacoloma	7,799,550	557,799	<2	<5	32	31	25	154	7	<1	12	921	<5
1714	5060 FMS	X									m-s sil hyd br	N50E/N20E	Panizo	Pacoloma	7,799,345	557,929	<2	<5	12	21	22	21	<5	<1	11	1111	<5
1715	5061 FMS	X									m-s arg portic an	N80E/N35W	Panizo	Pacoloma	7,799,086	557,960	<2	<5	15	39	34	70	<5	<1	3	872	6
1716	5062 FMS	X				X					m-s-arg z wth s-sil v	hem.N70W	Panizo	Pacoloma	7,798,862	558,107	<2	<5	29	37	36	206	<5	<1	6	922	<5
1717	5063 FMS	X									s-sil lens hyd br in volbr	hem.lim	Panizo	Pacoloma	7,798,841	558,618	<2	<5	7	25	20	7	<5	<1	2	778	<5
1718	5064 FMS	X									m-s sil.lim.hem hydr br	N40W	Panizo	Pacoloma	7,798,597	558,526	<2	<5	18	21	25	72	6	<1	30	871	<5
1719	5065 FMS	X									s-sil m-hem lens v		Panizo	Pacoloma	7,798,471	558,559	<2	<5	16	66	81	35	<5	<1	4	664	<5
1720	5066 MH	X									m-arg tfc ss (~csg tf)		Panizo	Vilasaca	7,803,615	562,102	<2	<5	26	12	79	287	<5	<1	3	963	<5
1721	5067 MH	X									m~s-arg an		Panizo	Vilasaca	7,803,317	561,899	<2	<5	16	9	57	40	<5	<1	2	637	<5
1722	5068 MH	X									m~s-arg m-sil an		Panizo	Vilasaca	7,803,175	561,747	<2	<5	19	30	15	697	38	<1	7	766	8
1723	5069 MH	X									w-arg w-lim mdg tfc ss		Panizo	Vilasaca	7,802,960	561,958	<2	<5	18	10	42	26	<5	<1	<1	1039	<5
1724	5070 MH	X									m-sil m-arg tfbr~lptf	limo	Panizo	Vilasaca	7,802,841	561,973	<2	<5	12	9	27	9	<5	<1	<1	924	<5
1725	5071 MH	X									m-arg wk-sil bt an		Panizo	Pacoloma	7,798,361	559,403	<2	<5	12	19	16	14	<5	<1	4	565	<5
1726	5072 MH	X									m-arg wk-sil lptf	sulfur	Panizo	Pacoloma	7,797,956	559,529	<2	<5	11	11	53	5	<5	<1	3	752	<5
1727	5073 MH	X									limo wk-arg lptf		Panizo	Pacoloma	7,797,781	559,798	<2	<5	39	11	27	14	<5	<1	2	161	<5
1728	5074 MH	X									m-w w-sil bt an		Panizo	Pacoloma	7,797,644	559,866	<2	<5	30	13	38	<5	<5	<1	3	717	<5
1729	5075 MH	X				X					m-sil s-arg tf~lptf		Panizo	Pacoloma	7,797,688	559,518	<2	<5	14	8	11	<5	<5	<1	1	869	<5
1730	5076 MH	X									vs-sil tf?		Panizo	Pacoloma	7,797,635	559,368	<2	<5	5	<3	5	<5	15	<1	4	60	<5
1731	5077 MH	X									m-arg m-sil lptf		Panizo	Pacoloma	7,797,570	559,083	<2	<5	20	12	18	12	<5	<1	2	780	<5
1732	5078 MH	X									w-sil m-arg lptf~tfbr		Panizo	Pacoloma	7,797,865	558,695	<2	<5	37	13	18	26	<5	<1	<1	844	<5
1733	5079 MH	X									m-arg w-sil lptf~tfbr		Panizo	Pacoloma	7,797,850	558,429	<2	<5	22	23	37	61	<5	<1	7	1445	<5
1734	5080 MH	X									vs-sil s-arg bt an		Panizo	Pacoloma	7,798,126	558,154	<2	<5	12	21	8	18	<5	<1	5	943	<5
1735	5081 MH	X									vs-sil tf?		Panizo	Pacoloma	7,798,236	558,791	<2	<5	10	11	12	32	<5	<1	2	799	<5
1736	5082 MH	X									vs-sil lptf~tfbr		Panizo	Pacoloma	7,798,473	558,819	<2	<5	10	9	<2	57	<5	<1	7	196	<5
1737	5083 MH	X									m-arg wk-sil an		Panizo	Vilasaca	7,802,621	561,798	<2	<5	39	4	25	6	<5	<1	<1	423	<5
1738	5084 MH	X									s-sil w-arg br lptf?		Panizo	Vilasaca	7,802,720	561,708	<2	<5	30	7	25	28	<5	<1	<1	831	<5
1739	5085 MH	X									s-sil m-arg an?		Panizo	Vilasaca	7,802,632	561,515	3	<5	57	14	11	73	<5	<1	14	1273	<5
1740	5086 MH	X									wk~m-arg an?		Panizo	Vilasaca	7,802,589	561,402	<2	<5	24	17	71	16	<5	<1	2	525	<5
1741	5087 MH	X									m-arg wk~(m)-sil tfbr	py imp	Panizo	Vilasaca	7,802,575	561,038	<2	<5	28	11	25	7	<5	<1	3	162	<5
1742	5088 MH	X									m-sil wk-arg lptf	sulfur	Panizo	Vilasaca	7,802,711	560,778	<2	<5	19	7	27	<5	<5	<1	1	933	<5
1743	5089 MH	X									vs-sil tf?		Panizo	Vilasaca	7,803,123	560,644	<2	<5	3	9	6	<5	<5	<1	<1	829	<5
1744	5090 MH	X									m-arg w~m-sil lptf? tf?		Panizo	Vilasaca	7,803,761	560,653	<2	<5	17	15	23	10	<5	<1	10	1225	<5
1745	5091 MH	X									s-sil lptf?		Panizo	Vilasaca	7,803,611	560,938	<2	<5	24	<3	14	46	<5	<1	7	879	<5
1746	5092 MH	X				X					vs-arg tf~lptf		Panizo	Vilasaca	7,803,377	560,961	<2	<5	38	73	96	44	<5	<1	12	991	10
1747	5093 MH	X									m-s arg w-sil an-tf~lptf		Panizo	Vilasaca	7,803,035	561,154	<2	<5	48	18	64	16	<5	<1	13	788	5
1748	5094 MH	X									m~s-sil m-arg lptf		Panizo	Vilasaca	7,802,794	561,234	<2	<5	7	13	8	74	<5	<1	1	486	<5
1749	5095 MH	X									vs-sil tf?	limo	Panizo	Vilasaca	7,802,958	561,367	<2	<5	4	14	3	17	<5	<1	5	1014	<5
1750	5096 MH	X									s-arg m-w sil lptf~tf		Panizo	Vilasaca	7,803,326	561,520	<2	<5	18	48	9	43	<5	<1	5	1084	<5

Appendix 1 Sample List of Laboratry Works (All Samples)

Serial No.	Sample No.	CAR	CAO	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
1751	5097 MH	X									s-sil wk-arg tf		Panizo	Vilasaca	7,803,681	561,638	<2	<5	14	25	3	129	<5	<1	6	1227	<5
1752	4871 FMS	X									s-sil,m-lim hyd br	N60W/N-S	Panizo	Tulco	7,799,623	565,385	<2	<5	11	19	8	28	<5	<1	6	646	<5
1753	4872 FMS	X									m-sil,lim hyd br z	N-S/N80E-N70W	Panizo	Tulco	7,799,843	565,420	<2	<5	15	16	6	12	<5	<1	3	881	<5
1754	4873 FMS	X									m-sil s-arg hyd br		Panizo	Tulco	7,800,221	565,383	2	<5	19	17	9	20	<5	<1	6	536	<5
1755	4874 FMS	X									s-sil hyd br		Panizo	Tulco	7,800,344	565,579	<2	<5	5	12	12	11	<5	<1	3	849	<5
1756	4875 FMS	X									m-s sil,s-arg hyd br		Panizo	Tulco	7,800,097	565,755	<2	<5	17	<3	2	209	21	<1	7	66	<5
1757	4876 FMS	X									s-sil, m-s lim hyd br z	w:8-10m	Panizo	Tulco	7,800,134	565,970	<2	<5	9	60	4	729	96	<1	11	594	<5
1758	4877 FMS	X											Panizo	Tulco	7,800,261	566,107	<2	<5	12	23	6	954	86	<1	12	174	<5
1759	4878 FMS	X									int sec of s-sil zones	N85E/N40W	Panizo	Tulco	7,800,342	565,947	<2	<5	6	165	5	459	5	<1	6	380	<5
1760	4879 FMS	X									int sec of s-sil,lim z		Panizo	Tulco	7,800,567	566,143	2	<5	44	24	8	1514	19	<1	14	686	<5
1761	4880 FMS	X									s-sil z	N80W	Panizo	Tulco	7,800,455	566,384	<2	<5	31	12	6	11	<5	<1	2	1098	<5
1762	4881 FMS	X									s-sil,arg-al z	lim in part	Panizo	Tulco	7,799,978	566,322	<2	<5	45	278	16	287	116	<1	8	319	23
1763	4882 FMS	X									lim,m-w sil tf	E-W,55N	Panizo	Tulco	7,799,883	566,051	<2	<5	52	16	27	156	<5	<1	3	628	<5
1764	4883 FMS	X									s-arg an	N80W	Panizo	Tulco	7,799,241	567,137	<2	<5	16	19	9	34	<5	<1	3	901	<5
1765	4884 FMS	X									s-sil hyd br	N80W,80N	Panizo	Tulco	7,798,680	567,161	<2	<5	23	63	11	25	13	<1	9	1058	7
1766	4885 FMS	X									s-lim v	irregular w:2m	Panizo	Tulco	7,798,442	567,101	<2	0.5	44	109	28	90	6	<1	3	137	6
1767	4983 MH			X						X	mdg ss		Panizo	Tulco	7,798,449	566,330											
1768	4984 MH			X			X			X	bt px an		Panizo	Tulco	7,797,294	566,262											
1769	5098 MH	X									m~s-sil wk-arg lptf		Panizo	Tulco	7,799,083	564,696	<2	<5	23	<3	17	6	<5	<1	2	917	<5
1770	5099 MH	X									m~s-arg m-sil an		Panizo	Tulco	7,799,435	564,841	<2	<5	10	15	120	9	<5	<1	3	1007	<5
1771	5100 MH	X									vs~s-sil wk-arg an		Panizo	Tulco	7,799,382	565,055	<2	<5	17	22	16	6	<5	<1	5	1043	<5
1772	5126 YSS	X									m-sil br s-oxd Mn	N40E	Panizo	Tulco	7,800,510	565,144	2	<5	37	96	17	15	<5	<1	9	889	16
1773	5127 YSS	X									s-sil br oxd Mn		Panizo	Tulco	7,800,582	565,246	<2	<5	13	<3	10	31	<5	<1	3	455	<5
1774	5128 YSS	X									wk-sil br s-oxd	N-S	Panizo	Tulco	7,800,581	565,510	<2	<5	6	49	5	107	11	<1	5	145	<5
1775	5129 YSS	X									s-sil br s-oxd	N10E	Panizo	Tulco	7,800,723	565,624	<2	<5	22	17	16	115	8	<1	12	287	<5
1776	5130 YSS	X									wk-sil wk-arg br oxd		Panizo	Tulco	7,800,934	565,863	<2	<5	42	14	5	204	14	<1	6	775	<5
1777	5131 YSS	X									m-sil wk-arg br		Panizo	Tulco	7,801,117	566,099	<2	<5	7	32	14	48	6	<1	2	865	<5
1778	5132 YSS	X									m-arg m-sil br oxd Mn		Panizo	Tulco	7,801,461	566,548	5	<5	51	19	8	36	<5	<1	16	658	<5
1779	5133 YSS	X									m-sil br oxd Mn		Panizo	Tulco	7,801,587	566,005	<2	<5	10	22	4	20	<5	<1	4	712	<5
1780	5134 YSS	X									s-sil br oxd		Panizo	Tulco	7,801,544	565,838	<2	<5	2	10	<2	7	<5	<1	4	814	<5
1781	5135 YSS	X									m-sil br oxd	N80W	Panizo	Tulco	7,801,187	565,834	<2	<5	16	9	16	23	<5	<1	3	1419	<5
1782	5136 YSS	X									m-arg br		Panizo	Tulco	7,801,190	565,705	<2	<5	30	9	3	6	<5	<1	2	809	<5
1783	5137 YSS	X									m-arg br s-oxd Mn	E-W	Panizo	Tulco	7,800,967	565,549	<2	<5	35	7	7	229	5	<1	10	224	<5
1784	5138 YSS	X									m-arg w-sil Mn in frc	N60E	Panizo	Tulco	7,801,493	564,980	<2	<5	29	17	17	30	<5	<1	3	786	<5
1785	5139 YSS	X									wk-sil wk-arg tf?		Panizo	Tulco	7,800,933	565,025	<2	<5	8	16	8	<5	<5	<1	5	1188	<5
1786	5140 YSS	X									m-arg wk-sil br oxd Mn		Panizo	Tulco	7,800,723	564,842	<2	<5	23	10	29	11	<5	<1	2	914	<5
1787	5498 KI	X					X				m-arg m-sil an		Panizo	Tulco	7,799,607	564,332	<2	<5	34	20	33	<5	<5	<1	2	1343	<5
1788	5499 KI	X									s-arg m-sil tf~tfbr		Panizo	Tulco	7,799,725	564,467	<2	<5	8	491	<2	6	<5	<1	53	799	<5
1789	5500 KI	X									s-sil s-arg tfbr (hyd br?)		Panizo	Tulco	7,799,830	564,532	<2	<5	19	78	6	14	<5	<1	23	1096	11
1790	5701 MH	X									m-arg wk-sil lptf~tfbr	sulfur	Panizo	Tulco	7,799,226	565,284	<2	<5	11	9	22	10	<5	<1	4	673	<5
1791	5702 MH	X									wk-arg wk-limo tfbr~lptf		Panizo	Tulco	7,798,847	564,993	2	<5	44	5	23	5	<5	<1	8	889	<5
1792	5703 MH	X									m-w sil w-(m) arg tfbr		Panizo	Tulco	7,798,653	565,109	<2	<5	7	10	17	6	<5	<1	2	916	<5
1793	5704 MH	X									m-arg an		Panizo	Tulco	7,798,503	565,392	<2	<5	18	17	40	7	<5	<1	3	923	<5
1794	5705 MH	X									m-arg an	sulfur	Panizo	Tulco	7,798,462	565,888	<2	<5	10	14	16	<5	<5	<1	3	801	<5
1795	5706 MH	X									m(-s) arg w-sil tf?	sulfur	Panizo	Tulco	7,798,634	566,189	2	<5	16	14	24	8	<5	<1	4	822	<5
1796	5707 MH	X									s-sil m-arg bt an		Panizo	Tulco	7,798,220	566,361	<2	<5	38	13	20	7	<5	<1	4	1762	<5
1797	5708 MH	X									m~s-arg tf an tfbr		Panizo	Tulco	7,798,692	565,282	<2	<5	43	12	23	<5	<5	<1	2	930	<5
1798	5709 MH	X									s~m-sil wk-arg tfbr	py imp limo	Panizo	Tulco	7,798,900	565,360	2	<5	13	26	6	9	<5	<1	36	640	<5
1799	5710 MH	X									s-sil wk-arg an	limo	Panizo	Tulco	7,798,998	565,638	<2	<5	12	28	12	9	<5	<1	2	1565	<5
1800	5711 MH	X									vs-sil tfbr		Panizo	Tulco	7,799,057	566,066	<2	<5	6	5	3	27	5	<1	5	682	<5

Appendix 1 Sample List of Laboratry Works (All Samples)