

## Collars

10/08/2006

Bhole	Property	Prospect	East	North	LocalE	LocalN	elev	Tdepth
CP25	Comstock	Allison	357609	5360517	357609	5360517	267.84	11.6
CP26	Comstock	Allison	357610	5360521	357610	5360521	266.65	15.2
CP27	Comstock	Allison	357605	5360504	357605	5360504	265.74	23.42
CP47	Comstock	Allison	357606	5360645	357606	360645	265.7	56.5
CP49	Comstock	Allison	357606	5360645	357606	360645	265.7	71
CP58	Comstock	Allison	357606	5360645	357606	360645	265.7	72.5
CP60	Comstock	Allison	357405	5360382	357405	360382	258.4	15.2
CP64	Comstock	Allison	357399	5360408	357399	360408	258.4	15.2
CP65	Comstock	Allison	357398	5360424	357398	360424	258.4	30.5
CP66	Comstock	Allison	357394	5360352	357394	360352	258	41.5
CP67	Comstock	Allison	357578	5360606	357578	360606	255	52.7
CP68	Comstock	Allison	357556	5360583	357556	360583	255	22.6
SY001	Comstock	Sylvester	357540	5360200	357540	360200	295	193
SY002	Comstock	Sylvester	358889	5361368	358889	361368	321.75	534.5
SY003	Comstock	Sylvester	357790	5360770	357790	360770	305	526.5
SY004	Comstock	Sylvester	357635	5360854	357635	360854	304.92	343.5
SY005	Comstock	Sylvester	357201	5360649.5	357201	360650	292.42	666.8
SY006	Comstock	Sylvester	357837	5360633	357837	360633	309	48.6
SY007	Comstock	Sylvester	357803	5360615	357803	360615	311	37.2
SY008	Comstock	Sylvester	357200	5360774	357200	360774	309.5	421
SY009	Comstock	Sylvester	357434	5360963	357434	360963	310	597.9
SY010	Comstock	Sylvester	356797	5361249	356797	361249	334.9	670.8
SY011	Comstock	Sylvester	358616	5360534	358616	360534	300.8	218
SY012	Comstock	Sylvester	357817	5360999	357817	360999	305.5	495.1
SY013	Comstock	Sylvester	358189	5360641	358189	360641	307.9	154.5
SY014	Comstock	Sylvester	356426	5361315	356426	361315	293	503.3
SY015	Comstock	Sylvester	358193	5360837	358193	360837	306.6	412.5
SY016	Comstock	Sylvester	358590	5360729	358590	360729	318.9	413
SY017	Comstock	Sylvester	358000	5360555	358000	360555	309	529
SY018	Comstock	Sylvester	357993	5360728	357993	360728	307	811
SY019	Comstock	Sylvester	357752	5360470	357752	360470	300	493
SY020	Comstock	Sylvester	357492	5360426	357492	360426	285	166.6

Azimuth	Dip	Type	Location	Company
32	32	Diamond	Underground	EZ
32	0	Diamond	Underground	EZ
212	-45	Diamond	Underground	EZ
250	-1	Diamond	Underground	EZ
212	-13	Diamond	Underground	EZ
278	-11	Diamond	Underground	EZ
19	0	Diamond	Underground	EZ
42	0	Diamond	Underground	EZ
11	0	Diamond	Underground	EZ
	0	Diamond	Underground	EZ
258	0	Diamond	Underground	EZ
260	0	Diamond	Underground	EZ
		Diamond	Surface	RGC
		Diamond	Surface	RGC
		Diamond	Surface	RGC
		Diamond	Surface	RGC
		Diamond	Surface	RGC
		Diamond	Surface	RGC
		Diamond	Surface	RGC
		Diamond	Surface	RGC
		Diamond	Surface	RGC
		Diamond	Surface	RGC
		Diamond	Surface	RGC
		Diamond	Surface	RGC
		Diamond	Surface	RGC
		Diamond	Surface	RGC
		Diamond	Surface	RGC
		Diamond	Surface	RGC
		Diamond	Surface	WMET
		Diamond	Surface	WMET
		Diamond	Surface	WMET
		Diamond	Surface	WMET

## Collars

10/08/2006

Bhole	Property	Prospect	East	North	LocalE	LocalN	elev	Tdepth
SY021	Comstock	Allison	357614	5360561	357614	360561	279	113.28
SY022	Comstock	Allison	357609	5360588	357609	360588	279	312.5
SY023	Comstock	West	357350	5360282.208	357350	5360282	290.292	35
SY024	Comstock	West	357358	5360309.219	357358	5360309	284.304	35
SY025	Comstock	West	357362	5360322.099	357362	5360322	281.983	35
SY026	Comstock	West	357345	5360276.379	357345	5360276	289.241	16
SY027	Comstock	West	357351	5360279.808	357351	5360279	290.182	35
SY028	Comstock	West	357346	5360291.043	357346	5360291	288.677	30
SY029	Comstock	West	357366	5360292.485	357366	5360292	282.365	35
SY030	Comstock	West	357366	5360314.11	357366	5360314	279.996	20
SY031	Comstock	West	357370	5360329.695	357370	5360329	280.258	20
SY032	Comstock	Allison	357570	5360647.286	357570	5360647	294.227	57
SY033	Comstock	Allison	357564	5360672.234	357564	5360672	296.431	50
SY034	Comstock	Allison	357563	5360654.948	357563	5360654	295.522	40
SY035	Comstock	Allison	357589	5360606.306	357589	5360606	287.303	20
SY036	Comstock	Allison	357576	5360595.492	357576	5360595	285.308	20
SY037	Comstock	Allison	357594	5360587.947	357594	5360587	279.199	15
SY038	Comstock	Allison	357594	5360537.874	357594	5360537	277.483	15
SY039	Comstock	Allison	357601	5360549.722	357601	5360549	277.223	10
SY040	Comstock	Allison	357601	5360556.184	357601	5360556	277.745	10
SY041	Comstock	Allison	357588	5360621.469	357588	5360621	293.825	24
SY042	Comstock	Allison	357586	5360625.724	357586	5360625	293.404	25
SY043	Comstock	Allison	357575	5360735.762	357575	5360735	302.804	25
SY044	Comstock	Allison	357586	5360747.26	357586	5360747	303.149	27
TRAVA	Comstock	Allison	357587	5360592	357587	5360592	283	15
TRAVA1	Comstock	Allison	357576	5360615	357576	5360615	287	29
TRAVB	Comstock	Allison	357582	5360579	357582	5360579	283	11
TRAVC	Comstock	Allison	357594	5360581	357594	5360581	283	7
TRAVD	Comstock	Allison	357588	5360550	357588	5360550	280	15

Azimuth	Dip	Type	Location	Company
		Diamond	Surface	ZZ Exploration
		Diamond	Surface	ZZ Exploration
		-90 Diamond	Surface	ZZ Exploration
		-90 Aircore	Surface	ZZ Exploration
		-90 Aircore	Surface	ZZ Exploration
		-90 Aircore	Surface	ZZ Exploration
		-90 Aircore	Surface	ZZ Exploration
125		-60 Aircore	Surface	ZZ Exploration
263		-70 Aircore	Surface	ZZ Exploration
306		-65 Aircore	Surface	ZZ Exploration
327		-65 Aircore	Surface	ZZ Exploration
104		-65 Aircore	Surface	ZZ Exploration
15		-60 Aircore	Surface	ZZ Exploration
90		-65 Aircore	Surface	ZZ Exploration
305		-60 Aircore	Surface	ZZ Exploration
21		-60 Aircore	Surface	ZZ Exploration
274		-60 Aircore	Surface	ZZ Exploration
328		-60 Aircore	Surface	ZZ Exploration
264		-55 Aircore	Surface	ZZ Exploration
282		-55 Aircore	Surface	ZZ Exploration
281		-65 Aircore	Surface	ZZ Exploration
315		-65 Aircore	Surface	ZZ Exploration
199		-60 Aircore	Surface	ZZ Exploration
228		-60 Aircore	Surface	ZZ Exploration
		0 Channel	Surface	ZZ Exploration
		0 Channel	Surface	ZZ Exploration
		0 Channel	Surface	ZZ Exploration
		0 Channel	Surface	ZZ Exploration
		0 Channel	Surface	ZZ Exploration

bhole	sdepth	DDHAZIM	DDHDIP
CP25	0	31.5	32
CP25	11.6	31.5	32
CP26	0	31.5	0
CP26	15.2	31.5	0
CP27	0	211.5	-45
CP27	23.42	211.5	-45
CP47	0	262.25	-1
CP47	56	262.25	-1
CP49	0	223.5	-13
CP49	71	223.5	-13
CP58	0	290	-11
CP58	72	290	-11
CP60	0	31	0
CP60	15	31	0
CP64	0	53.5	0
CP64	15	53.5	0
CP65	0	23	0
CP65	30	23	0
CP66	0	96.5	0
CP66	41	96.5	0
CP67	0	270	0
CP67	52	270	0
CP68	0	272	0
CP68	22	272	0
SY001	0	210	-62
SY001	54	210	-62
SY001	99	213.5	-67
SY001	193	211.5	-65
SY002	0	192.5	-49
SY002	40	191.5	-50
SY002	70	193	-47.5
SY002	110	192.5	-46.7
SY002	145	196	-45
SY002	180	196	-42.7
SY002	215	196	-41.8
SY002	226	196	-41
SY002	259	198	-41
SY002	292	198	-41
SY002	325	198.5	-40
SY002	361	200.5	-39.8
SY002	399	202	-39
SY002	440	203.5	-38.3
SY002	480	206	-37.8
SY002	509	206	-37
SY003	0	204	-49
SY003	60	193	-49
SY003	91	189	-49.7
SY003	121	185	-50.5
SY003	151	187.5	-50.8
SY003	181	186.5	-51

bhole	sdepth	DDHAZIM	DDHDIP
SY003	211	187	-51.5
SY003	241	186	-52
SY003	271	185.5	-52.2
SY003	301	187	-52
SY003	331	188	-52
SY003	361	187	-52.7
SY003	391	189	-53
SY003	421	189	-53
SY004	0	340	-50
SY004	30	337	-52.5
SY004	60	341	-52.5
SY004	90	336	-51
SY004	120	340	-50
SY004	150	337	-49.5
SY004	210	340	-49.3
SY004	240	339	-48.75
SY004	270	340	-47.5
SY004	300	341	-47
SY004	330	343	-46
SY004	343	344	-45.75
SY005	0	354	-49
SY005	31	354	-49
SY005	61	347	-50
SY005	91	344	-50.5
SY005	121	344	-51
SY005	160	346	-51.5
SY005	190	347	-52
SY005	223	355	-53
SY005	253	349	-53.5
SY005	284	351	-54
SY005	316	349	-54
SY005	347	352	-54.5
SY005	383	350	-55
SY005	417	348	-56
SY005	448	350	-56
SY005	486	352	-56.3
SY005	521	353	-57
SY005	560	354	-57.7
SY005	602	360	-57
SY005	647	357	-56
SY005	665	355	-55
SY005	666	355	-55
SY006	0	238	-60
SY006	48	238	-60
SY007	0	238	-60
SY007	37	238	-60
SY008	0	360	-50
SY008	30	1	-55
SY008	60	360	-53
SY008	90	360	-53

bhole	sdepth	DDHAZIM	DDHDIP
SY008	124	0.5	-52
SY008	150	0.5	-52
SY008	180	1	-53.3
SY008	210	1	-53.5
SY008	240	358.5	-54.5
SY008	270	358	-55.5
SY008	300	358.5	-56
SY008	330	357.5	-55.5
SY008	360	3	-55
SY008	390	3	-55
SY008	420	3	-54
SY008	421	3	-54
SY009	0	190	-75
SY009	60	191	-75
SY009	90	192	-74.7
SY009	120	194	-74.7
SY009	150	193	-74.4
SY009	180	193.5	-74.3
SY009	210	197	-74
SY009	240	193	-73.9
SY009	270	199	-73.7
SY009	300	197.5	-73.5
SY009	330	197.3	-73
SY009	360	197.3	-73.3
SY009	390	197.3	-73
SY009	405	197.3	-73.3
SY009	420	197.3	-73
SY009	480	197.3	-73.5
SY009	525	197.3	-73.6
SY009	570	197.3	-73.7
SY009	591	197.3	-73.7
SY009	597	197.3	-73.7
SY010	0	180	-62
SY010	20	178.56	-60.75
SY010	40	178.71	-62
SY010	60	178.91	-62.25
SY010	80	179.11	-62.5
SY010	100	178.76	-62.25
SY010	120	179.53	-62.25
SY010	140	179.73	-62.25
SY010	160	181.08	-62
SY010	180	181.85	-62
SY010	200	183.18	-62
SY010	220	183	-62
SY010	240	183.5	-61.75
SY010	260	183.44	-61.5
SY010	280	183.64	-61.5
SY010	300	183.86	-61.25
SY010	320	184.57	-61.5
SY010	340	184.18	-61

bhole	sdepth	DDHAZIM	DDHDIP
SY010	360	184.34	-60.75
SY010	380	184.78	-60.75
SY010	400	186.09	-60.5
SY010	420	186.45	-60
SY010	440	186.91	-59.75
SY010	460	187.09	-59.25
SY010	480	187.53	-59.25
SY010	500	187.7	-59
SY010	520	189.13	-59
SY010	540	187.64	-59.25
SY010	560	189.6	-59.75
SY010	580	189.27	-60
SY010	600	188.39	-60
SY011	0	180	-55
SY011	68	180	-54.5
SY011	100	182	-53
SY011	127	178	-53.2
SY011	160	177.5	-54
SY011	193	179	-54
SY012	0	190	-60
SY012	30	192.5	-61
SY012	60	192	-61
SY012	90	192	-61.5
SY012	120	191	-62
SY012	150	191.5	-62.8
SY012	180	192.5	-63.5
SY012	210	194	-63.5
SY012	240	192	-63.8
SY012	268	194	-64
SY012	297	199	-64
SY012	333	199	-64
SY012	366	200.5	-63.8
SY012	400	200	-63.8
SY012	430	204.5	-63
SY012	494	204.5	-63.8
SY012	495	204.5	-63.8
SY013	0	180	-55
SY013	50	177	-58.8
SY013	80	178.5	-58
SY013	110	181	-58
SY014	0	180.3	-59.75
SY014	20	180.41	-59
SY014	40	179.38	-59.25
SY014	60	179.5	-59
SY014	80	180.2	-58.75
SY014	100	181.49	-58
SY014	120	182.37	-57.25
SY014	140	182.09	-57.25
SY014	160	182.99	-57
SY014	180	184.49	-57

bhole	sdepth	DDHAZIM	DDHDIP
SY014	200	184.8	-56.75
SY014	220	184.55	-56.25
SY014	240	185.15	-55.75
SY014	260	186.06	-56
SY014	280	188.18	-56
SY014	300	190.32	-55.25
SY014	320	191.24	-55.25
SY014	340	192.16	-55.25
SY014	360	192.17	-55.25
SY014	380	192.79	-55.25
SY014	400	191.28	-55.25
SY014	420	194.4	-54.5
SY014	440	194.44	-53.5
SY014	460	195.7	-53.25
SY014	480	194.8	-52.25
SY014	495	194.49	-51.75
SY015	0	180	-55
SY015	22	182	-55.75
SY015	60	181.5	-57
SY015	103	181	-57.3
SY015	147	182.5	-58
SY015	176	182	-57.25
SY015	207	183	-57
SY015	238	182.5	-57
SY015	269	182	-57
SY015	301	183	-57
SY015	331	185	-57
SY015	361	183	-55.5
SY015	394	185	-55
SY016	0	177.5	-52
SY016	29	177.5	-52
SY016	74	176	-51
SY016	106	177.5	-50
SY016	136	179	-49
SY016	166	182	-49
SY016	196	182.5	-48.5
SY016	226	183.5	-48
SY016	257	184.5	-48
SY016	288	186	-48
SY016	323	187	-48
SY016	359	190	-47.5
SY016	394	191	-48
SY016	413	191	-48
SY017	0	192.7	-59.9
SY017	25	191.5	-61
SY017	50	190.5	-61
SY017	75	189.5	-61
SY017	100	188.5	-61.8
SY017	125	187.5	-61.9
SY017	150	186.8	-62.2

bhole	sdepth	DDHAZIM	DDHDIP
SY017	175	186.2	-63
SY017	200	185.5	-63
SY017	225	185	-62.3
SY017	250	184.8	-62
SY017	275	185.5	-62.3
SY017	300	186	-63
SY017	325	186.6	-63
SY017	350	187.5	-62.4
SY017	375	189.3	-62.2
SY017	400	190	-62
SY017	425	190.5	-62
SY017	450	191.3	-62
SY017	475	191.8	-62
SY017	500	192.3	-62.1
SY017	525	193	-62.2
SY017	529	193	-62.3
SY018	26	219	-60
SY018	45	218	-61
SY018	60	217	-61.9
SY018	90	216.5	-62.9
SY018	119	215.5	-63.1
SY018	147	212	-64.25
SY018	156	213.5	-64.5
SY018	165	213	-64.5
SY018	178	212	-64.3
SY018	193	212.5	-64.8
SY018	213	212.5	-64.9
SY018	244	213.5	-65
SY018	277	214.5	-65.5
SY018	308	215.5	-65.6
SY018	336	216.5	-65.5
SY018	370	217	-65.8
SY018	396	218	-66
SY018	424	219.5	-66.2
SY018	483	220	-66.25
SY018	514	225	-66.3
SY018	543	247	-66
SY018	574	235.5	-66
SY018	636	234	-66
SY018	664	226	-66.25
SY018	723	228	-66
SY018	754	228	-66
SY018	796	229	-66.25
SY019	18	267	-63.8
SY019	33	267	-64
SY019	60	267	-65
SY019	93	265.5	-65.8
SY019	123	268	-65.5
SY019	153	272	-65.8
SY019	186	272	-65.2

bhole	sdepth	DDHAZIM	DDHDIP
SY019	216	276	-65
SY019	246	276	-65.7
SY019	276	275	-65.8
SY019	309	276	-66
SY019	339	276	-66.3
SY019	369	274	-66.3
SY019	399	276	-66.3
SY019	429	277	-66.4
SY019	462	277	-66.2
SY019	492	277	-66.2
SY020	0	277	-67
SY020	166	277	-67
SY021	0	267	-70
SY021	112	267	-70
SY022	0	267.3	-60
SY022	150	256	-64
SY022	261	258	-65.5
SY022	311	261	-64.5
SY023	0		-90
SY023	35		-90
SY024	0		-90
SY024	35		-90
SY025	0		-90
SY025	35		-90
SY026	0		-90
SY026	16		-90
SY027	0		-90
SY027	35		-90
SY028	0	125	-60
SY028	30	125	-60
SY029	0	263	-70
SY029	35	263	-70
SY030	0	306	-65
SY030	20	306	-65
SY031	0	327	-65
SY031	20	327	-65
SY032	0	104	-65
SY032	57	104	-65
SY033	0	15	-60
SY033	50	15	-60
SY034	0	90	-65
SY034	40	90	-65
SY035	0	305	-60
SY035	20	305	-60
SY036	0	21	-60
SY036	20	21	-60
SY037	0	274	-60
SY037	15	274	-60
SY038	0	328	-60
SY038	15	328	-60

bhole	sdepth	DDHAZIM	DDHDIP
SY039	0	264	-55
SY039	10	264	-55
SY040	0	282	-55
SY040	10	282	-55
SY041	0	281	-65
SY041	24	281	-65
SY042	0	315	-65
SY042	25	315	-65
SY043	0	199	-60
SY043	25	199	-60
SY044	0	228	-60
SY044	27	228	-60
TRAVA	0	96	0
TRAVA	28	96	0
TRAVA1	0	92	0
TRAVA1	13	92	0
TRAVB	0	90	0
TRAVB	12	90	0
TRAVC	0	180	0
TRAVD	0	80	0
TRAVD	12	80	0

## Lithology

10/08/2006

bhole	lfrom	lto	lcode	lform	CA	Comments
CP25	0	11.6	BS			
CP26	0	15.2	BS			
CP27	0	13.4	BS			
CP27	13.4	23.42	DL			
CP47	0	39.6	BS			Phyllite
CP47	39.6	42.6	LS			Calcareous phyllite
CP47	42.6	44.8	MS			Massive sulphide
CP47	44.8	56.5	DL			Silicified dolomite
CP49	0	67.1	BS			Phyllite
CP49	67.1	68.1	FZ			Fault Zone
CP49	68.1	71	BS			Phyllite
CP58	0	9.1	DL			Silicified dolomite
CP58	9.1	61.5	BS			Phyllite
CP58	61.5	72.5	SI			Silicified phyllite
CP60	0	1.2	MS			Massive sulphide
CP60	1.2	15.2	DL			Silicified dolomite
CP64	0	15.2	DL			Silicified dolomite
CP65	0	19.1	DL			Silicified dolomite
CP65	19.1	24.4	BS			Phyllite
CP65	24.4	30.5	DL			Silicified dolomite
CP66	0	10.1	BS			Rotted phyllite
CP66	10.1	16.2	LS			Rotted limestone
CP66	16.2	21.3	SA			Sandstone
CP66	21.3	41.5	BS			Phyllite
CP67	0	19.8	BS			Phyllite
CP67	19.8	27.7	DL			Silicified dolomite
CP67	27.7	38.9	BS			Phyllite
CP67	38.9	45.9	DL			Silicified dolomite
CP67	45.9	52.7	BS			Phyllite
CP68	0	6.1	BS			Phyllite
CP68	6.1	12	DL			Silicified dolomite
CP68	12	22.6	BS			Phyllite

## Lithology

10/08/2006

bhole	lfrom	lto	lcode	lform	CA	Comments
SY001	0	26.9	OB	OB		Precollar
SY001	26.9	29.9	SI	Pom		Graphitic laminated siltstone
SY001	29.9	42.1	FZ	Pom		core loss
SY001	42.1	53	SI	Pom		Bleached altered siltstone veined and brecciated
SY001	53	57.3	FZ	Pom		90 Sheared shale
SY001	57.3	69.25	BS	Pos		40 Black massive shale
SY001	69.25	86.3	SI	Pos		45 Laminated limey siltstone
SY001	86.3	94.2	SA	Pos		45 Pale grey sandstone
SY001	94.2	97	FZ	Pos		80 Limestone material
SY001	97	100.2	SA	Pom		40 Sandstone
SY001	100.2	105.5	SH	Pom		Laminated sandstone and shale
SY001	105.5	107.1	FZ	Pom		30 Fault zone
SY001	107.1	116.4	SI	Pos		Graphitic siltstone
SY001	116.4	137	FZ	Pos		30 Veins alteration and shearing
SY001	137	141.8	DL	Posd		60 Dolomite
SY001	141.8	145	SI	Posd		55 Altered siltstone
SY001	145	154.5	SK	Posd		Skarn; mottled
SY001	154.5	177	FZ	Posd		70 Shear zone; dark grey
SY001	177	188.6	SK	Posd		Altered fault with skarn at base
SY001	188.6	193	GB	Posd		Gabbro or skarn
SY002	0	21	OB	OB		Precollar
SY002	21	96.9	ML	Po		Melange
SY002	96.9	109.9	MU	Ec		30 Silicified
SY002	109.9	113.45	MD	Ec		35 Dolomitised mafic dyke with sheared contacts
SY002	113.45	128.9	MU	Ec		30 Mudstone as before; graded beds and tuffaceous
SY002	128.9	129.65	FZ	Ec		Fault zone
SY002	129.65	224.3	LA	Ec		45 Lithic arenites and siltstones graded with mudstones
SY002	224.3	239.5	LW	Ec		Dolomitised lithic wacke
SY002	239.5	247.4	LW	Ec		Non-dolomitic lithic wacke
SY002	247.4	272.4	LA	Ec		63 Lithic arenite with siltstones; younging downhole
SY002	272.4	276	MS	Ec		35 Massive sulphides
SY002	276	286.8	LA	Ec		Lithic arenite; grey/black and coarsely bedded

## Lithology

10/08/2006

bhole	lfrom	lto	lcode	lform	CA	Comments
SY002	286.8	287.6	FZ	Ec	55	Black
SY002	287.6	320.2	LA	Ec	50	Lithic arenite
SY002	320.2	332	FZ	Ec		Fault zone
SY002	332	360.4	SA	Ec	35	Lt grey sandstone; faulted base
SY002	360.4	383.5	MU	Ec		Lt brown massive mudstone with sandstones
SY002	383.5	395	SI	Ec	45	Lt grey siltstone with graded bedding
SY002	395	396	FZ	Ec	33	Fault - shearing
SY002	396	407.9	SI	Pos	40	Carbonaceous siltstones
SY002	407.9	426.9	SI	Pos		Dk grey laminated siltstones
SY002	426.9	463.8	SA	Poq	25	Lt grey massive sandstones
SY002	463.8	475	DL	Posd		Dolomite
SY002	475	482.9	FZ	Posd		Sheared graphitic siltstone
SY002	482.9	500.2	DL	Posd		Dolomite
SY002	500.2	510.2	MU	Pos	20	Pale grey silicified mudstone
SY002	510.2	511	FZ	Pos	45	Dark purple shear zone
SY002	511	530.1	ML	Pos		Graphitic melange
SY002	530.1	534.5	MU	Pos		Sheared dk grey mudstone and dolomite
SY003	0	4.8	OB			
SY003	4.8	91.1	LW	Ecla		Weathered greywackes
SY003	91.1	106.5	FZ	Ecla		Graphitic shear
SY003	106.5	134	LW	Ecla		Weathered greywackes
SY003	134	138	LW	Ecla		Silicified greywackes
SY003	138	142.1	ML			Partly annealed breccia
SY003	142.1	148.5	LW			Silicified greywackes
SY003	148.5	151.3	VS			Like Allison's Lode
SY003	151.3	158.2	MS			Weathered siderite/pyrrhotite
SY003	158.2	165.6	SH			Black phyllite not graphitic
SY003	165.6	186.5	RC	Posd		Silicified carbonate
SY003	186.5	200	DL	Posd	60	Lt grey silicified dolomite
SY003	200	202.5	MS	Posd		Semi massive pyrite
SY003	202.5	257.5	DL	Posd		Cavity fill dolomite
SY003	257.5	265	SI	Posd	55	Interlaminated calcareous siltstones

## Lithology

10/08/2006

bhole	lfrom	lto	lcode	lform	CA	Comments
SY003	265	266.3	FZ			Black phyllite not graphitic
SY003	266.3	267.4	FZ			Annealed fault and carb/qtz veining
SY003	267.4	268.4	FZ			Silicified vein material and breccia
SY003	268.4	289.7	SH			Black phyllite not graphitic
SY003	289.7	310.9	SI			Mixed siltstone and sandstone sequence
SY003	310.9	313.1	MD			60 Melange or mafic dyke
SY003	313.1	318.7	SH			Phyllite
SY003	318.7	322.1	DL	Posd		Serp altn of silicified dolomite
SY003	322.1	329	DL	Posd		75 Grey silicified dolomite; shelf lmsts
SY003	329	330.3	MD	Posd		Amorphous black unit
SY003	330.3	360.3	DL	Posd		Grey silicified dolomite; shelf lmsts
SY003	360.3	361.3	FZ	Posd		Sheared looking phyllite
SY003	361.3	405.2	DL	Posd		Grey silicified dolomite; shelf lmsts; cavity fill
SY003	405.2	411.3	SH	Posd		Veined and sheared phyllite
SY003	411.3	415.5	DL	Posd		Micritic silicified dolomite
SY003	415.5	418.4	SH	Posd		Mixed phyllite and dolomite
SY003	418.4	428.8	DL	Posd		Bioclastic silicified dolomite; brecciated and annealed
SY003	428.8	430.7	DL	Posd		Micritic silicified dolomite
SY003	430.7	431.5	BS	Pos		40 Black phyllite sheared
SY003	431.5	474	SK	Eg		Silicified diopside/talc altn calc-silicate
SY003	474	485.9	UA	Eg		Black speckled alteration
SY003	485.9	490	SH	Pos		80 Dk grey phyllite
SY003	490	504.6	SA	Poq		55 Thickly bedded sandstones
SY003	504.6	526.5	ML	Poq		Tenth Legion Fault
SY004	0	24	OB	OB		Precollar
SY004	24	47	MU	Ec		40 Carbonaceous mudstone
SY004	47	59.3	LA	Ec		25 Lithic arenite
SY004	59.3	77.1	SI	Ec		Siltstone and brecciated lithic arenite
SY004	77.1	82.9	SI	Ec		70 Pyritic siltstone with galena veins
SY004	82.9	156.7	MU	Ec		Massive fine bedded siltstone
SY004	156.7	177.3	LA	Ec		40 Arkosic lithic arenite
SY004	177.3	179	MU	Ec		35 Mudstone

## Lithology

10/08/2006

bhole	lfrom	lto	lcode	lform	CA	Comments
SY004	179	185.2	LA	Ec		Arkosic lithic arenite
SY004	185.2	202	SI	Ec	40	Siltstone and mudstone uphole facing
SY004	202	211.4	MU	Ec		Mudstone
SY004	211.4	251.5	SI	Ec	40	Lithic siltstone
SY004	251.5	255.4	LA	Ec		Arkosic lithic arenite
SY004	255.4	262.6	SI	Ec		Pale grey siltstone uphole facing
SY004	262.6	293.3	MU	Ec	40	Silty mudstone faulted base
SY004	293.3	307.7	DL	Ec	65	Dolomite; talcose and brecciated
SY004	307.7	312	SI	Ec		Dk grey siltstone
SY004	312	343.5	MU	Ec		Red mudstone
SY005	0	12	OB			No Core
SY005	12	65.6	BS	Posb		Massive black phyllite with shears
SY005	65.6	70.7	DL	Posd		Weathered silicified dolomite
SY005	70.7	90.1	BS	Posb		Black phyllite with shears
SY005	90.1	94	DL			Silicified dolomite; rubble base
SY005	94	102.8	SI			Interbedded sands and silts
SY005	102.8	107.2	DL		30	Sandy silicified calcarenite; sheared base
SY005	107.2	109.25	BS	Posb		Sheared black phyllite
SY005	109.25	160.3	DL	Posd	55	Silicified dolomite; brecciated
SY005	160.3	168	SA	Posd		Grey sandstone
SY005	168	189.1	DL	Posd		Silicified sandy dolomite
SY005	189.1	237.8	BS	Posb	70	Black phyllite
SY005	237.8	238.8	SK	Posd		Diopside amphibole
SY005	238.8	259.7	DL	Posd		Silicified dolomite; brecciated
SY005	259.7	295.6	DL	Posd		Leached silicified dolomite
SY005	295.6	302.1	DL	Posd	70	Silicified dolomite
SY005	302.1	302.5	SI	Posd		Interbedded siltstones
SY005	302.5	304.6	DL	Posd	60	Silicified dolomite
SY005	304.6	312.8	SA	Posd		Dk grey silicified sandstone?
SY005	312.8	318.5	DL	Posd		Amorphous silicified dolomite
SY005	318.5	321.5	SI	Posd		Interbedded sands and silts
SY005	321.5	324.8	DL	Posd		Grey amorphous dolomite

## Lithology

10/08/2006

bhole	lfrom	lto	lcode	lform	CA	Comments
SY005	324.8	358	DL	Posd		Cavity fill silicified dolomite
SY005	358	373.5	DL	Posd		Silicified dolomite
SY005	373.5	429.1	DL	Posd		Cavity fill silicified dolomite; boron
SY005	429.1	433.3	SK	Eg		Massive magnetite
SY005	433.3	447.9	SK	Eg		Magnetite and serpentinite
SY005	447.9	452.3	DL	Posd		Cavity fill silicified dolomite
SY005	452.3	453.7	SK	Posd		Mixed magnetite serpentinite dolomite
SY005	453.7	461.1	DL	Posd		Amorphous silicified dolomite
SY005	461.1	465.3	DL	Posd		Cavity fill silicified dolomite
SY005	465.3	469	US	Eg		Serpentinite
SY005	469	486.2	SK	Eg		Magnetite and serpentinite
SY005	486.2	491.2	SK	Eg		Serpentinite and diopside calcsilicate
SY005	491.2	506.6	SK	Eg		Massive magnetite
SY005	506.6	508	US	Eg		Serpentinite
SY005	508	514.2	MS	Eg		Massive pyrrhotite
SY005	514.2	518.5	SK	Eg		Magnetite and serpentinite
SY005	518.5	522.2	MS	Eg		Massive pyrrhotite
SY005	522.2	524.9	VS	Eg		Massive pyrite and sphalerite
SY005	524.9	536	MS	Eg		Massive pyrrhotite
SY005	536	545.6	DL	Eg		Very silicic dolomite or quartzite
SY005	545.6	551	DL	Eg		Cavity fill silicified dolomite
SY005	551	560	MS	Eg		Massive pyrrhotite
SY005	560	565.4	SK	Eg		Hornfelsed rock
SY005	565.4	571.8	MS	Eg		Massive pyrrhotite to dissem downhole
SY005	571.8	586.6	ML	Eg		Core loss vuggy Balstrup Fault
SY005	586.6	664	SI	Pos		Interbedded sands and silts
SY006	0	2.8	OB	OB		Precollar
SY006	2.8	6.5	SI	Pos	40	Clayey siltstone
SY006	6.5	10.25	MS	Pos		Poor recovery
SY006	10.25	29.4	NC			No core
SY006	29.4	48.6	SA	Pos		weathered sandstone poor recovery
SY007	0	16	OB	OB		Precollar

## Lithology

10/08/2006

bhole	lfrom	lto	lcode	lform	CA	Comments
SY007	16	24.4	SA	Pos		Weathered sandstone
SY007	24.4	31.2	IS	Pos		Ironstone
SY007	31.2	37.2	SA	Pos		Clayey sandstone with cavities ?dolomite
SY008	0	12	OB	OB		Precollar
SY008	12	23	SH	Pos		Weathered shale and sandstone core loss
SY008	23	24.5	BS	Pos		Graphitic
SY008	24.5	55.4	ML	Pos		Graphitic
SY008	55.4	74	SA	Poq		Weathered
SY008	74	105.6	FZ	Poq		Poor recovery
SY008	105.6	121	SA	Poq		Massive sandstone
SY008	121	139.9	ML	Poq		Melange fault zone
SY008	139.9	177	SA	Poq		25 Massive sandstone and graphitic shale sheared base
SY008	177	193	FZ	Poq		10 Fault zone with sandstone blocks
SY008	193	220.3	SI	Pom		Dk grey siltstone
SY008	220.3	224	SA	Pom		Interbedded sandstone and siltstone
SY008	224	238.9	SI	Pos		45 Calcareous siltstones
SY008	238.9	242.6	FZ	Pos		Shear zone
SY008	242.6	253.7	SI	Pos		Graphitic siltstones and shales
SY008	253.7	269	SA	Pos		45 Massive siltstones
SY008	269	277	SI	Pos		Dk grey siltstones
SY008	277	316.1	SA	Poq		Lt grey sandstone with fault zones
SY008	316.1	320.8	SI	Poq		Siltstone
SY008	320.8	364	SA	Poq		30 Lt grey sandstone with siltstones
SY008	364	408.2	SI	Pom		20 Carbonaceous siltstones laminations
SY008	408.2	421	SA	Pom		40 Facing downhole
SY009	0	4	LA	Ecla		Rotted chloritic sandstone
SY009	4	14.7	LA	Ecla		Weathered equigranular sandstone
SY009	14.7	30.7	LW	Ecla		Partially weathered sandstones and siltstones
SY009	30.7	52	LW	Ecla		45 Partially weathered sandstones and siltstones
SY009	52	106	LW	Ecla		Breccias and greywackes
SY009	106	146	LW	Ecla		55 Fresh greywackes
SY009	146	156.4	LA	Ecla		40 Interbedded siltstones cm scale

## Lithology

10/08/2006

bhole	lfrom	lto	lcode	lform	CA	Comments
SY009	156.4	160	LW	Ecla		Mixed volcanoclastics and siltstones
SY009	160	169	ML			Annealed black breccia
SY009	169	175.5	SI			Black annealed siltstone; brecciated
SY009	175.5	181.5	SA		45	Thinly interbedded sands and silts
SY009	181.5	204.4	SA			Siltstone & sandstones and breccias
SY009	204.4	210.7	FZ			Rusty unit with sheared sands and silts
SY009	210.7	256	SI		65	Interbedded dk grey sands and silts
SY009	256	274.3	SA		70	Grey sandstone
SY009	274.3	280.35	SI		70	Interlaminated sands and silts
SY009	280.35	334.5	SA		65	Interbedded massive grey sands & silts
SY009	334.5	347	SI			Interlaminated sands and silts
SY009	347	349.32	SA			Massive sandstones and serp veins
SY009	349.32	373.7	FZ			Shear zone
SY009	373.7	377.3	FZ			Balstrup Fault
SY009	377.3	379.15	FZ			Brecciated ultramafic material
SY009	379.15	389.9	MS	Eg		Pyrrhotite and magnetite & magnesite?
SY009	389.9	393.14	US	Eg		Serpentinite
SY009	393.14	395.25	MS	Eg		Pyrrhotite
SY009	395.25	408.5	US	Eg		Serpentinite & magnetite & boron
SY009	408.5	419.55	RC	Eg		Speckled recrystallised unit
SY009	419.55	423.8	SK	Eg		Mixed unit poss ultramafic alteration
SY009	423.8	455.15	US	Eg		Serpentinite
SY009	455.15	499.1	US	Eg		Serpentinite and ultramafic
SY009	499.1	529.2	UM	Eg		Ultramafic and magnetite
SY009	529.2	535.8	SK	Eg		Altered sediments
SY009	535.8	541.35	UM	Eg		Ultramafic and magnetite
SY009	541.35	542.87	MS	Eg		Pyrrhotite & pentlandite?
SY009	542.87	546	UM	Eg		Ultramafic and magnetite
SY009	546	550.4	SK	Eg		Altered and brecciated country rock
SY009	550.4	567	ML	Eg		Tenth Legion Fault
SY009	567	570.2	UM	Eg		Ultramafic
SY009	570.2	580.86	SK	Eg		Diopsidic material with black breccia zones

## Lithology

10/08/2006

bhole	lfrom	lto	lcode	lform	CA	Comments
SY009	580.86	581.6	SK	Eg		Messy diopsidic with lots of veining
SY009	581.6	597.9	SI		70	Interbedded to interlaminated sands and silts similar to
SY010	0	22	OB	OB		Precollar
SY010	22	101.5	ML	Pos		Melange and fault zone
SY010	101.5	121.5	SI	Pos	50	Siltstone and dolomite
SY010	121.5	161.1	ML	Pos		Metasomatised melange
SY010	161.1	184.1	SI	Pom		siltstone with sandstone
SY010	184.1	210.6	ML	Pom		Melange
SY010	210.6	280.5	SA	Poq		Lt grey sandstone with faults measurements
SY010	280.5	323	SA	Poq		Sandstone with siltstones
SY010	323	508	SA	Poq		Sandstones
SY010	508	510.6	FZ	Poq		Core loss
SY010	510.6	518	SK	Posd		
SY010	518	519	FZ	Posd	60	
SY010	519	547.4	SH	Posb	20	Carbonaceous shale with melange
SY010	547.4	567.9	SK	Posd		
SY010	567.9	575	UC	Posd		White carbonate
SY010	575	597.2	ML	Posd		Hornfelsed melange not a fault
SY010	597.2	670.8	HF	Posd		Hornfels
SY011	0	27	OB	OB		Precollar
SY011	27	65.8	LA	Ec	50	uphole facing
SY011	65.8	72.6	GB	Ec		
SY011	72.6	79.2	MU	Ec	55	with lithic arenite
SY011	79.2	84.3	GB	Ec	35	
SY011	84.3	104.9	MU	Ec	60	gabbro near top
SY011	104.9	145.1	FZ	Pos		Shear zone and melange
SY011	145.1	147	MS	Pos		Semi massive sulphide ?vein
SY011	147	157.5	SA	Pos		Sandstone with siltstones
SY011	157.5	165	SA	Pos	65	Calcareous sandstones; uphole facing; siltstones
SY011	165	172.3	SA	Pos		Sandstones with siltstones
SY011	172.3	173.2	CG	Pos		Calcareous conglomerate
SY011	173.2	185.4	SI	Pos	30	Calcareous siltstones

## Lithology

10/08/2006

bhole	lfrom	lto	lcode	lform	CA	Comments
SY011	185.4	186.6	FZ	Pos		Graphitic
SY011	186.6	189.3	CG	Pos		Calcareous conglomerate
SY011	189.3	206.9	SA	Pos	45	Sandstone with siltstones
SY011	206.9	211.4	CG	Pos		Calcareous conglomerate; sheared
SY011	211.4	216.3	SA	Pos		
SY011	216.3	218	BS	Pos		Black shale with sandstones
SY012	0	15	OB	OB		Precollar
SY012	15	82.1	MU	Ec	30	
SY012	82.1	86.1	FZ	Ec	40	
SY012	86.1	127.5	MU	Ec		with calcareous lithic arenites
SY012	127.5	143	LA	Ec		
SY012	143	147.6	GB	Ec	35	Calcareous
SY012	147.6	151.8	MU	Ec		
SY012	151.8	153.8	GB	Ec		
SY012	153.8	161	LA	Ec		
SY012	161	167.4	GB	Ec	35	
SY012	167.4	171.6	LA	Ec		with mudstones
SY012	171.6	191.5	GB	Ec	45	
SY012	191.5	268.5	MU	Ec	25	
SY012	268.5	305.9	LA	Ec		
SY012	305.9	325.6	MU	Ec		
SY012	325.6	366	LA	Ec	60	
SY012	366	431.8	MU	Ec		
SY012	431.8	434.9	FZ	Ec		
SY012	434.9	440	SA	Poq		
SY012	440	443.8	FZ	Poq	50	Balstrup Fault
SY012	443.8	457	MS	Posd		
SY012	457	495.1	SK	Posd		Massive recrystallised carbonate
SY013	0	30	OB	OB		Precollar
SY013	30	41.3	ML	Pos		Melange
SY013	41.3	65.8	SI	Pos	70	Minor sandstones
SY013	65.8	79.9	FZ	Pos		Late stage fault zone with silicification

## Lithology

10/08/2006

bhole	lfrom	lto	lcode	lform	CA	Comments
SY013	79.9	103.3	BS	Posb		Graphitic
SY013	103.3	123	FZ	Posb		Black carbonaceous pug
SY013	123	125.3	MS	Posb		
SY013	125.3	154.5	FZ	Posb		Black carbonaceous pug
SY014	0	14	OB	OB		Precollar
SY014	14	26.2	ML	Poq		
SY014	26.2	81.5	SA	Poq		
SY014	81.5	96	SA	Poq	35	Sandstones and siltstones
SY014	96	127.7	SA	Poq		
SY014	127.7	204.3	SA	Poq		Sandstones and siltstones
SY014	204.3	206.5	FZ	Poq	30	
SY014	206.5	218.8	SA	Poq		Sandstones and siltstones
SY014	218.8	225.4	ML	Posd	15	Melange and fault zone
SY014	225.4	234.1	SK	Posd		Calcsilicate
SY014	234.1	391	SA	Poq		Sandstones and siltstones
SY014	391	429.9	SK	Posd		
SY014	429.9	438.1	SK	Posd		White carbonate - magnesite
SY014	438.1	450.7	ML	Posd		
SY014	450.7	451.4	SK	Posd		
SY014	451.4	463.5	HF	Pos		Hornfelses pelite and melange
SY014	463.5	471.8	ML	Pos		
SY014	471.8	503.8	HF	Pos		
SY015	0	61.3	OB	OB		Precollar
SY015	61.3	86	FZ	Ec		
SY015	86	107.5	MU	Ec		Mudstone with lithic arenites
SY015	107.5	120.9	FZ	Ec	45	Fault pug
SY015	120.9	161.6	MU	Ec		Mudstone
SY015	161.6	177.6	MU	Ec	70	
SY015	177.6	183.6	LA	Ec	50	
SY015	183.6	209.1	LS	Ec	50	
SY015	209.1	229.8	MU	Ec	45	Calcareous mudstone and lithic arenite
SY015	229.8	230.7	LS	Ec	65	

## Lithology

10/08/2006

bhole	lfrom	lto	lcode	lform	CA	Comments
SY015	230.7	277.9	LA	Ec	20	Uphole facing
SY015	277.9	284.9	ML	Poq	40	
SY015	284.9	314.5	SA	Poq		
SY015	314.5	319.8	ML	Posd	70	Melange and fault zone
SY015	319.8	324.6	UC	Posd		Carbonate ?dolomite
SY015	324.6	329.3	FZ	Posd	40	Black calcareous graphitic fault
SY015	329.3	336.2	UC	Posd	65	Carbonate ?dolomite ; talcose
SY015	336.2	391.5	SA	Pom	55	Sandstone with siltstones
SY015	391.5	396	FZ	Pom		Black calcareous graphitic fault
SY015	396	412.5	SA	Pom	55	Sandstone with siltstones
SY016	0	43.5	OB	OB		Precollar
SY016	43.5	77.2	MU	Ec	30	Mudstone and lithic arenite
SY016	77.2	90.9	FZ	Ec		Black carbonaceous pug
SY016	90.9	194.7	LA	Ec	45	Uphole facing
SY016	194.7	267.5	MU	Ec	45	Mudstone and minor lithic arenite
SY016	267.5	268	FZ	Ec	15	Fault with vein quartz
SY016	268	274.6	MD	Ec	55	Porphyritic late mafic dyke
SY016	274.6	280.1	FZ	Ec		Fault breccia; brecciated hornfels
SY016	280.1	290.5	LA	Ec	50	
SY016	290.5	291.3	MD	Ec		
SY016	291.3	292.65	MU	Ec		
SY016	292.65	299.9	GB	Ec		Gabbro? with lithic arenite and ?carbonate
SY016	299.9	330	ML	Posd		Melange
SY016	330	337.6	FZ	Posd	30	Graphitic pug and faulted carbonate
SY016	337.6	340	DL	Posd		Recrystallised dolomite
SY016	340	343.15	SH	Pos		Dk grey shale with sandstones
SY016	343.15	348.2	LS	Pos	60	
SY016	348.2	350.6	FZ	Pos	40	Graphitic
SY016	350.6	363.8	SH	Pos	80	Laminated carbonaceous shale
SY016	363.8	413	SA	Poq	70	Facings up and down hole
SY017	0	5	OB	OB		Precollar
SY017	5	32.4	SA	Posb		Weathered sandy material

## Lithology

10/08/2006

bhole	lfrom	lto	lcode	lform	CA	Comments
SY017	32.4	48.5	BS	Posb		Carbonaceous siltstones heavily fractured
SY017	48.5	76.4	SA	Posb		Weathered sandy material
SY017	76.4	81.3	BS	Posb		Graphitic siltstones and shales
SY017	81.3	114.5	SI	Posb		Thickly bedded siltstones
SY017	114.5	121.9	BS	Posb		Black graphitic massive siltstones
SY017	121.9	124.4	MD	Posb		Green phyllite - intrusive or shear
SY017	124.4	150.5	SI	Posd	30	Interbedded sandstones and siltstones and/- recrystallis
SY017	150.5	171.6	RC	Posd		Recrystallised limestones
SY017	171.6	179	BS	Posb	60	Carbonaceous siltstones and siltstones and melange
SY017	179	201.7	SI	Posb	60	Interbedded to interlaminated siltstones and sandstones
SY017	201.7	234	BS	Posb		Massive carbonaceous siltstones with 'tuffs' at 216-219
SY017	234	239.3	MS	Posd		Mineralised recrystallised limestone pyrite and galena
SY017	239.3	289.3	RC	Posd	45	Mineralised recrystallised limestone pyrite and galena
SY017	289.3	315.4	SA	Posd		Grey calcareous sandstones
SY017	315.4	358.5	SI	Pos	60	Fine grained sandstones and siltstones
SY017	358.5	362	SK	Pos		Mixed chlorite and serpentinite altn and thinly bedded si
SY017	362	380.1	SI	Pos		Moderately bedded siltstones and sandstones
SY017	380.1	388.3	SH	Pos		Interlaminated siltstones (Balfour type)
SY017	388.3	430.8	SI	Pos		Interbedded sandstones and siltstones - distinct unit
SY017	430.8	461.15	ML	Pos		Melange with Basaltic dykes at base
SY017	461.15	510	SK	Ec		Volcanics or skarn?
SY017	510	529	GB	Ec		Gabbro
SY018	0	8	OB	OB		Precollar
SY018	8	52.3	FZ	Ec		Weathered pyrite
SY018	52.3	61.3	SI	Ec		Dk. Grey/black siltstones
SY018	61.3	69.5	FZ	Ec		Broken core
SY018	69.5	81.7	LA	Ec		Lithic arenite
SY018	81.7	92.5	MU	Ec		Carbonaceous siltstones/mudstones
SY018	92.5	101.2	LA	Ec		Lithic arenite
SY018	101.2	113	FZ	Ec		Fault zone - Balstrup Fault
SY018	113	157	RC	Posd		Recrystallised limestones - possible skarn
SY018	157	159.7	MD	Posd		Porphyritic dyke

## Lithology

10/08/2006

bhole	lfrom	lto	lcode	lform	CA	Comments
SY018	159.7	169	SK	Posd		Recrystallised limestones - possible skarn
SY018	169	187.4	RC	Posd		Recrystallised limestones with mineralisation
SY018	187.4	216.5	BS	Posd		65 Pyritic carbonaceous siltstones
SY018	216.5	237.5	RC	Posd		25 Recrystallised limestones
SY018	237.5	261	SK	Posd		Skarn
SY018	261	325.5	BS	Posd		30 Carbonaceous siltstones
SY018	325.5	423.5	RC	Posd		70 Recrystallised limestones
SY018	423.5	441	SK	Posd		40 Skarn
SY018	441	456.5	MS	Posd		Skarn and sulphide-magnetite
SY018	456.5	465.1	SI	Pos		5 Interlaminated siltstones (Balfour type)
SY018	465.1	470.5	SI	Pos		60 Thinly bedded sandstones
SY018	470.5	503.6	SA	Pos		65 Massive sandstone mineralised zone 488-492.1
SY018	503.6	506.4	SI	Pos		Interlaminated to thinly bedded sandstones and siltston
SY018	506.4	515.1	SK	Pos		Skarn
SY018	515.1	522	SI	Pos		55 Interbedded and interlaminated siltstones and sandston
SY018	522	560.9	ML	Pos		Melange
SY018	560.9	567.9	SI	Pos		Thinly bedded sandstones and siltstones
SY018	567.9	589	ML	Pos		Melange
SY018	589	597.6	UC	Ec		Carbonate unit with altered mafic dykes
SY018	597.6	623.9	ML	Ec		Agglomerate
SY018	623.9	631.4	SI	Ec		Dk. Grey siltstones with alteration
SY018	631.4	647.3	BS	Ec		Carbonaceous siltstones with pyrrhotite
SY018	647.3	685.8	SA	Ec		60 Sandstones
SY018	685.8	701	SI	Ec		Interbedded siltstones with sandstones
SY018	701	718.1	SA	Ec		Volcanoclastics
SY018	718.1	724.6	LS	Ec		70 Interlaminated carbonate unit with algal mat textures
SY018	724.6	735.2	SA	Ec		55 Volcanoclastics
SY018	735.2	746	SI	Ec		Thinly bedded siltstones and sandstones
SY018	746	786.6	SA	Ec		75 Calcareous sandstones
SY018	786.6	798	SI	Ec		50 Interbedded siltstones and sandstones
SY018	798	803.8	SA	Ec		60 White quartzite
SY018	803.8	811	SI	Ec		Interlaminated siltstones (Balfour type)

## Lithology

10/08/2006

bhole	lfrom	lto	lcode	lform	CA	Comments
SY019	0	9	OB	OB		Precollar
SY019	9	49.7	BS	Posb		Graphitic
SY019	49.7	79.1	SI	Posb		5 Interbedded siltstones (carbonaceous top 10m)
SY019	79.1	92.3	BS	Posb		Massive dk. grey siltstones
SY019	92.3	100.9	SI	Posb		5 Interbedded siltstones and recrystallised limstones
SY019	100.9	104.4	MD	Posb		Mafic dyke suite
SY019	104.4	109.8	SI	Posb		Interlaminated graphitic siltstones and sandstones
SY019	109.8	124.5	BS	Posb		55 Carbonaceous siltstones and sandstones
SY019	124.5	139.3	SI	Pom		15 Interlaminated sandstones and siltstones
SY019	139.3	145	SA	Pom		Micaceous sandstone
SY019	145	149	SI	Pom		Interbedded sandstones and siltstones.
SY019	149	151.7	QV	Pom		Quartz vein
SY019	151.7	204.3	SA	Pom		15 Micaceous sandstone
SY019	204.3	217.6	SI	Pom		15 Micaceous siltstone and sandstone
SY019	217.6	235.1	SI	Pom		35 Thinly bedded sandstone and siltstone
SY019	235.1	240.3	MS	Posd		Sulphide zone
SY019	240.3	281.5	RC	Posd		55 Recrystallised carbonate with silicification
SY019	281.5	285.5	SI	Posd		Thinly bedded siltstones and sandstones
SY019	285.5	316.8	RC	Posd		15 Interbedded and interlaminated recrystallised carbonate
SY019	316.8	338.15	DL	Posd		55 Silicified dolomite with stylolites
SY019	338.15	350.5	SI	Pos		35 Interbedded sandstones and carbonaceous siltstones wi
SY019	350.5	355	SI	Pos		Interbedded siltstones and sandstones
SY019	355	359.5	ML	Pos		Melange
SY019	359.5	373.7	SA	Pos		Interbedded and contorted sandstones and carbonaceo
SY019	373.7	396.2	ML	Pos		Melange 10th Legion Fault
SY019	396.2	430	GB	Ec		Highly altered andesitic volcanics ?spherulitic
SY019	430	445.7	GB	Ec		Silicified and chloritic volcanics
SY019	445.7	493	GB	Ec		Equigranular and heavily altered gabbro
SY020	0	26	OB	OB		Overburden
SY020	26	45	BS			
SY020	45	85	SH			
SY020	85	99	BS			

## Lithology

10/08/2006

bhole	lfrom	lto	lcode	lform	CA	Comments
SY020	99	110.9	RC			Recrystallised carbonate
SY020	110.9	122	SH			
SY020	122	160.3	RC			Recrystallised carbonate
SY020	160.3	168	ML			Melange
SY021	0	3.6	OB			Overburden
SY021	3.6	30.9	BS		65	Carbonaceous phyllite
SY021	30.9	32.7	CA			Cavity
SY021	32.7	47.2	SH			Grey/dk grey phyllite
SY021	47.2	48	MS			Massive sphalerite vein
SY021	48	49	CA			Cavity
SY021	49	50.7	SH			Grey/dk grey phyllite
SY021	50.7	54	CA			Cavity
SY021	54	68.6	DL		60	Silicified dolomite (Irish textures)
SY021	68.6	85.1	SK			Skarn
SY021	85.1	113.8	DL			Silicified dolomite (Irish textures)
SY022	0	14	DL			Silicified carbonate
SY022	14	37	BS		75	Carbonaceous phyllite
SY022	37	49.9	SH			Phyllite with gery sandstone bands
SY022	49.9	53.5	SA			Light grey sandstone
SY022	53.5	54.5	CA			Cavity
SY022	54.5	65.15	DL			Silicified dolomite
SY022	65.15	84.6	MS			Mineralised zone
SY022	84.6	92.9	SH			Intermixed phyllite; poor recovery
SY022	92.9	94.3	MS			Mineralised zone
SY022	94.3	97	BS			Carbonaceous phyllite
SY022	97	107	CA			Cavity
SY022	107	107.2	VS			Mineral breccia
SY022	107.2	110.4	CA			Cavity
SY022	110.4	127.8	RC			Sideritic and brecciated dolomite
SY022	127.8	167.4	DL			Silicified dolomite with occ white sandstone and skarn b
SY022	167.4	176.2	MS			Mineralised zone
SY022	176.2	198.5	RC			Silicified dolomite (Irish textures)

## Lithology

10/08/2006

bhole	lfrom	lto	lcode	lform	CA	Comments
SY022	198.5	228.95	DL			Silicified dolomite and white sandstone bands
SY022	228.95	231.7	MS			45 Mineralised zone
SY022	231.7	244.7	DL			Silicified dolomite with pyrrhotite
SY022	244.7	248.8	FZ			80 Major shear zone
SY022	248.8	257.7	ML			Melange
SY022	257.7	264.2	SI			Interlaminated sandstones and siltstones; contorted
SY022	264.2	267	ML			Melange
SY022	267	285.5	SK			Mixed sequence of skarns with clastic sediments
SY022	285.5	299	ML			0 Melange and carbonaceous phyllite
SY022	299	312.5	SK			Sakarn with silicified dolomite and carbonate siltstones
SY023	0	3	MS			
SY023	3	10	TA			
SY023	10	12	MS			
SY023	12	19	TA			
SY023	19	35	SL			
SY024	0	3	MS			
SY024	3	8	TA			
SY024	8	18	SH			
SY024	18	25	CA			
SY024	25	35	DL			
SY025	0	14	TA			
SY025	14	25	SH			
SY025	25	35	DL			
SY026	0	7	TA			
SY026	7	16	SH			
SY027	0	3	MS			
SY027	3	10	TA			
SY027	10	12	MS			
SY027	12	19	TA			
SY027	19	35	SL			
SY028	0	4	TA			
SY028	4	7	MS			

## Lithology

10/08/2006

bhole	lfrom	lto	lcode	lform	CA	Comments
SY028	7		9 TA			
SY028	9		12 MS			
SY028	12		21 TA			
SY028	21		30 SH			
SY029	0		21 TA			
SY029	21		21.5 CA			
SY029	21.5		35 SA			
SY030	0		8 TA			
SY030	8		20 SH			
SY031	0		2 TA			
SY031	2		7 SA			
SY031	7		12 SH			
SY031	12		19 TA			
SY031	19		20 SH			
SY032	0		3 TA			
SY032	3		12 MS			
SY032	12		23 CA			
SY032	23		26 TA			
SY032	26		30 MS			
SY032	30		57 SH			
SY033	0		11 TA			
SY033	11		13 DL			
SY033	13		17 MS			
SY033	17		28 TA			
SY033	28		32 DL			
SY033	32		50 SH			
SY034	0		8 TA			
SY034	8		15 DL			
SY034	15		19 MS			
SY034	19		24 TA			
SY034	24		26 MS			
SY034	26		31 DL			

## Lithology

10/08/2006

bhole	lfrom	lto	lcode	lform	CA	Comments
SY034	31	34	MS			
SY034	34	40	SH			
SY035	0	3	MS			
SY035	3	12	TA			
SY035	12	15	MS			
SY035	15	20	SH			
SY036	0	8	TA			
SY036	8	13	MS			
SY036	13	14	DL			
SY036	14	20	SH			
SY037	0	9	MS			
SY037	9	12	DL			
SY037	12	15	SH			
SY038	0	2	TA			
SY038	2	3	DL			
SY038	3	7	CA			
SY038	7	10	MS			
SY038	10	15	SH			
SY039	0	5	MS			
SY039	5	10	SH			
SY040	0	4	MS			
SY040	4	10	SH			
SY041	0	4	TA			
SY041	4	21	MS			
SY041	21	24	SH			
SY042	0	5	TA			
SY042	5	10	MS			
SY042	10	12	TA			
SY042	12	18	MS			
SY042	18	21	CA			
SY042	21	22	MS			
SY042	22	25	SH			

Lithology

10/08/2006

bhole	lfrom	lto	lcode	lform	CA	Comments
SY043	0	5	OB			
SY043	5	13	SA			
SY043	13	25	SH			
SY044	0	21	LW			
SY044	21	27	LA			

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
CP47	41.76	42.67			0.005	0.005																
CP47	42.67	43.28			0.005	5.5																
CP47	43.28	44.81			6.2	20																
SY001	42.1	43	23901	15	0.011	0.025	9	0.002	7.8	6.4												
SY001	44	45.8	23902	50	0.014	0.085	8	0.002	22	10												
SY001	45.8	47	23903	10	0.0005	0.015	1	0.002	14	10												
SY001	48	49	23904	5	0.0005	0.017	4	0.002	16	13												
SY001	50	51	23905	10	0.0005	0.063	6	0.002	9.4	12												
SY001	52	53	23906	15	0.002	0.097	3	0.002	14	5.9												
SY001	53	54	23907	55	0.019	0.031	9	0.002	47	9.3												
SY001	54	55	23908	50	0.008	0.015	7	0.002	49	10												
SY001	55	56	23909	75	0.007	0.017	7	0.002	48	15												
SY001	56	56.65	23910	85	0.003	0.017	7	0.002	66	14												
SY001	60	61	23911	105	0.004	0.028	5	0.015	71	19												
SY001	64	65	23912	80	0.006	0.039	11	0.007	49	14												
SY001	68	69.25	23913	90	0.021	0.033	12	0.013	83	19												
SY001	69.25	70.4	23914	75	0.02	0.05	5	0.002	59	4.7												
SY001	70.4	72	23915	255	0.004	0.009	7	0.002	8.4	5.8												
SY001	75	76	23916	15	0.005	0.004	1	0.002	5.1	1.9												
SY001	79	80	23917	10	0.002	0.003	4	0.002	83	12												
SY001	83	84	23918	10	0.018	0.038	1	0.002	5.6	1.3												
SY001	85.7	86.3	23919	440	0.42	0.39	5	0.002	170	26.6												
SY001	86.3	87	23921	20	0.061	0.095	1	0.002	18	6.8												
SY001	90	91	23922	20	0.012	0.029	12	0.002	34	5.8												
SY001	94.5	95.5	23923	10	0.035	0.063	10	0.002	47	34.1												
SY001	95.5	97	23924	50	0.032	0.013	9	0.002	22	14												
SY001	100.2	101	23925	40	0.011	0.015	11	0.002	34	7.8												
SY001	101	102	23926	25	0.008	0.008	12	0.006	33	12												
SY001	102	103	23927	35	0.011	0.012	9	0.013	39	11												
SY001	103	104	23928	40	0.014	0.008	17	0.002	29	7.7												
SY001	104	105.5	23929	140	0.027	0.012	9	0.002	29	9.1												
SY001	105.5	107.1	23930	25	0.009	0.01	10	0.002	25	5.3												

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY001	109.3	110	23931	20	0.032	0.021	14	0.005	44	4												
SY001	110	111	23932	25	0.046	0.019	22	0.002	80	8.6												
SY001	111	112	23933	15	0.013	0.009	22	0.002	96	7.4												
SY001	116.4	117.2	23934	390	0.145	1.7	48	0.008	61	20.7												
SY001	117.2	118.4	23935	15	0.011	0.023	21	0.002	21	5												
SY001	118.4	119	23936	25	0.007	0.014	8	0.002	22	13												
SY001	124	125	23937	45	0.02	0.028	18	0.007	59	8.2												
SY001	128	129	23938	30	0.012	0.036	13	0.064	37	4.7												
SY001	129	130	23939	25	0.002	0.006	11	0.006	39	8.2												
SY001	130	131	23941	30	0.005	0.005	8	0.011	33	10												
SY001	131	132	23942	30	0.006	0.005	7	0.009	35	9												
SY001	132	133	23943	40	0.009	0.008	11	0.002	48	8.9												
SY001	133	134	23944	40	0.027	0.012	10	0.002	62	12												
SY001	134	135	23945	40	0.009	0.012	8	0.009	47	8.4												
SY001	140	141	23946	70	0.33	0.135	7	0.002	315	29.2												
SY001	141	141.8	23947	55	0.28	0.23	8	0.002	357	24.2												
SY001	144	145	23948	15	0.65	0.385	4	0.002	80	20												
SY001	145	146	23949	20	1.22	0.715	7	0.002	170	18												
SY001	146	147	23950	45	0.275	0.18	8	0.002	226	22.9												
SY001	147	148	23951	115	0.995	0.58	5	0.002	252	35.1												
SY001	148	149	23952	60	0.365	0.5	6	0.002	130	17												
SY001	149	150	23953	10	0.004	0.009	3	0.002	86	31.9												
SY001	151	152	23954	10	0.015	0.06	19	0.01	32	23.9												
SY001	152	152.7	23955	15	0.009	0.009	22	0.002	27	8.1												
SY001	152.7	154	23956	10	0.005	0.009	11	0.002	14	5.4												
SY001	154.6	156	23957	20	0.008	0.016	10	0.002	16	24.2												
SY001	156	157	23958	20	0.003	0.011	15	0.002	22	30.3												
SY001	160	161	23959	10	0.002	0.019	11	0.002	15	20.5												
SY001	164	165	23961	50	0.115	0.093	8	0.002	140	10												
SY001	168	170	23962	15	0.014	0.012	5	0.002	51	6.5												
SY001	174	175	23963	100	0.005	0.01	10	0.002	56	5.6												
SY001	178	179	23964	10	0.001	0.011	3	0.002	45	10												

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY001	182	183	23965	10	0.001	0.018	5	0.002	25	15												
SY001	186	187	23966	10	0.005	0.02	1	0.002	22	14												
SY001	187	188	23967	15	0.001	0.019	9	0.002	12	8.1												
SY001	188	188.6	23968	40	0.001	0.019	6	0.002	7.8	4.8												
SY001	192	193	23969	40	0.005	0.026	6	0.002	8.8	7												
SY002	22	23	28501	35	0.001	0.006	15	0.002	3.6	1												
SY002	26	27	28502	40	0.002	0.008	10	0.002	8.5	3												
SY002	30	31	28503	30	0.002	0.032	16	0.002	59	5.4												
SY002	34	35	28504	30	0.002	0.007	16	0.002	62	3.4												
SY002	38	39	28505	40	0.006	0.005	17	0.009	52	12												
SY002	42	43	28506	30	0.002	0.006	13	0.002	38	4.7												
SY002	46	47	28507	30	0.002	0.011	16	0.002	33	2												
SY002	50	51	28508	25	0.003	0.006	13	0.002	19	4.2												
SY002	54	55	28509	35	0.0005	0.007	16	0.002	3.8	1.1												
SY002	58	59	28510	40	0.005	0.008	14	0.002	26	13												
SY002	62	63	28511	35	0.007	0.007	18	0.002	22	3.9												
SY002	66	67	28512	35	0.002	0.005	15	0.002	13	2.7												
SY002	70	71	28513	40	0.002	0.011	15	0.002	14	4.4												
SY002	74	75	28514	35	0.004	0.012	17	0.002	23	6.7												
SY002	78	79	28515	25	0.001	0.006	17	0.002	68	4.7												
SY002	82	83.2	28516	30	0.005	0.016	17	0.002	41	7.7												
SY002	83.2	83.7	28517	40	0.016	0.088	10	0.002	60	23.4												
SY002	83.7	84.5	28518	70	0.034	0.56	10	0.002	61	42.8												
SY002	85.5	86.5	28519	95	0.033	0.027	20	0.015	62	30.6												
SY002	86.5	87	28521	30	0.01	0.014	11	0.006	21	9												
SY002	92.3	93.5	28522	40	0.032	0.033	17	0.002	59	3.4												
SY002	93.5	94.5	28523	30	0.003	0.016	14	0.002	45	3.1												
SY002	96.9	98	28524	110	0.002	0.012	16	0.002	42	8.1												
SY002	99	100	28525	75	0.001	0.014	17	0.002	51	4.1												
SY002	101	102	28526	90	0.002	0.014	9	0.002	84	11												
SY002	103	104	28527	95	0.001	0.022	12	0.002	31	4												
SY002	105	106	28528	60	0.001	0.023	8	0.002	55	3.7												

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY002	106	107	28529	130	0.001	0.018	14	0.002	47	3.2												
SY002	107	108	28530	85	0.004	0.043	12	0.002	31	3.4												
SY002	108	109	28531	80	0.001	0.013	16	0.002	24	2.8												
SY002	109	109.9	28532	130	0.04	0.175	19	0.002	52	4.4												
SY002	109.9	111	28533	115	0.007	0.025	13	0.002	217	5.3												
SY002	112	113.4	28534	60	0.0005	0.035	9	0.002	18	1.4												
SY002	114	115.2	28535	90	0.031	0.086	15	0.002	57	10												
SY002	118	119	28536	130	0.058	0.071	15	0.008	110	16												
SY002	122	123	28537	80	0.002	0.013	14	0.002	24	11												
SY002	126	127	28538	80	0.03	0.012	21	0.002	53	12												
SY002	128.9	129.6	28539	55	0.0005	0.008	16	0.002	32	2.6												
SY002	132	133	28541	125	0.0005	0.011	13	0.002	35	2.1												
SY002	140	141	28542	100	0.0005	0.008	11	0.002	19	1												
SY002	148	149	28543	95	0.01	0.036	14	0.002	55	5.8												
SY002	156	157	28544	45	0.002	0.016	19	0.002	12	1												
SY002	165.6	166.3	28545	80	0.19	0.225	28	0.002	100	41.2												
SY002	172	173	28546	60	0.027	0.063	15	0.002	28	7.2												
SY002	177	178	28547	40	0.175	0.18	25	0.002	74	9.2												
SY002	178	179	28548	305	0.037	0.061	16	0.002	42	5.4												
SY002	179	180	28549	60	0.02	0.05	17	0.002	42	3.7												
SY002	182	183	28550	115	0.004	0.016	20	0.002	43	7												
SY002	186	187	28551	60	0.021	0.041	12	0.002	41	6.9												
SY002	190	191	28552	90	0.007	0.019	13	0.002	25	4.7												
SY002	198	199	28553	75	0.0005	0.015	18	0.002	1	1.5												
SY002	206	207	28554	55	0.002	0.013	14	0.002	49	1.9												
SY002	214	215	28555	146	0.0005	0.011	12	0.002	4.7	1.5												
SY002	222	223	28556	90	0.003	0.013	13	0.002	54	11												
SY002	224.3	225	28557	70	0.004	0.021	20	0.002	43	7.9												
SY002	225	225.9	28558	30	0.038	0.215	22	0.002	76	7.1												
SY002	225.9	227	28559	60	0.012	0.027	15	0.002	53	7												
SY002	227	228	28561	45	0.02	0.025	15	0.002	97	10												
SY002	232	233	28562	50	0.28	0.435	85	0.007	70	18												

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY002	240	241	28563	165	0.003	0.015	14	0.002	67	4.2												
SY002	242	243	28564	100	0.29	0.58	96	0.002	130	13												
SY002	250	251	28565	100	0.001	0.016	11	0.002	2.7	1.5												
SY002	258	259	28566	90	0.0005	0.016	17	0.002	8.9	1.5												
SY002	266	267	28567	75	0.047	0.125	43	0.002	202	4.3												
SY002	270	271	28568	90	0.19	0.43	162	0.039	360	46												
SY002	271	272	28569	70	0.165	0.67	119	0.044	180	61.2												
SY002	272.4	273	28570	145	0.93	2.08	191	0.41	150	177												
SY002	273	274	28571	495	0.43	0.47	573	0.093	100	205												
SY002	274	275	28572	660	1.77	12.97	508	0.048	100	326												
SY002	275	276	28573	600	3.24	8.33	437	0.674	200	344												
SY002	276	277	28574	100	0.87	0.96	269	0.065	250	43.2												
SY002	277	278	28575	80	0.225	0.33	145	0.002	130	14												
SY002	278	279	28576	65	0.17	0.31	74	0.002	120	20												
SY002	279	280	28577	120	0.335	0.58	202	0.002	190	36.5												
SY002	280	281	28578	120	0.14	0.425	132	0.002	110	23												
SY002	281.3	281.9	28579	45	0.218	0.87	110	0.002	545	78.6												
SY002	281.9	283	28581	105	0.73	1.42	126	0.002	236	31.9												
SY002	283	284	28582	225	0.075	0.175	66	0.002	110	13												
SY002	284	285	28583	115	0.01	0.03	23	0.002	28	5.8												
SY002	285	286	28584	105	0.0005	0.015	14	0.002	12	2.2												
SY002	286	286.8	28585	100	0.003	0.013	10	0.002	32	7.6												
SY002	286.8	287.6	28586	95	0.007	0.035	12	0.008	46	18												
SY002	292	293	28587	75	0.001	0.013	11	0.002	8.3	2.5												
SY002	300	301	28588	70	0.001	0.02	21	0.002	7.4	94												
SY003	91.1	93	28630	135	0.019	0.1	4	0.002	28	4.6	48	2	7.74	17								
SY003	93	95	28631	125	0.008	0.061	9	0.002	20	3.4	55	1.1	8.85	13								
SY003	95	97	28632	105	0.01	0.087	3	0.002	30	6.6	46	1.7	7.55	12								
SY003	97	99	28633	120	0.014	0.037	6	0.002	25	4.9	65	2.1	6.22	17								
SY003	99	101	28634	45	0.005	0.064	10	0.002	18	3.5	53	0.8	9.13	10								
SY003	101	103	28635																			
SY003	103	105	28636	100	0.009	0.135	12	0.002	21	4.5	49	1.3	9.06	15								

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY003	105	106.5	28637	120	0.001	0.031	5	0.002	4	2	48	0.7	10.2	14								
SY003	108	109	28638	90	0.006	0.027	4	0.002	16	4.2	52	1	10.3	14								
SY003	120	121	28639	55	0.002	0.023	9	0.002	8.9	4	75	0.1	12.4	17								
SY003	134	135	28641	30	0.005	0.023	4	0.002	64	18	37	1.6	5.34	15								
SY003	136	137	28642	40	0.004	0.011	6	0.002	13	4	9	0.9	3.4	7.6								
SY003	138	139	28643	25	0.006	0.011	7	0.002	21	7.4	15	2.9	2.1	24								
SY003	140	141	28644	35	0.011	0.012	11	0.002	21	7	13	3	1.9	23								
SY003	142	143	28645	55	0.01	0.01	6	0.002	37	12	22	2.9	2	18								
SY003	144	145	28646	70	0.036	0.016	9	0.002	14	7.1	5	1.8	2.1	13								
SY003	146	147	28647	40	0.02	0.01	17	0.002	75	10	6	3.1	2.5	19								
SY003	147	148	28648	40	0.16	0.17	42	0.002	89	17	10	4.1	2.4	24								
SY003	148	148.7	28649	55	0.54	1.05	59	0.002	26	26.5	11	1.9	6.1	18								
SY003	148.7	150	28650	105	2.94	6.03	28	0.002	399	355	1	0.5	25.1	1								
SY003	150	151	28651	50	2.48	5.27	43	0.002	351	109	1	0.2	20.9	1								
SY003	151	152	28652	750	5.25	17.3	34	0.002	52	116	4	0.1	22	2.6								
SY003	152	153	28653	350	4.67	14.5	15	0.002	20	151	7	0.1	25.5	3.2								
SY003	153	154	28654	400	6.03	6.86	3	0.002	7.6	90.5	7	0.1	24.1	2.1								
SY003	154	155	28655	260	7.12	6.93	6	0.002	4.7	64.6	6	0.1	24.6	1								
SY003	155	156	28656	255	2.4	4.68	19	0.002	8.6	35.5	8	0.1	32.7	1.6								
SY003	156	157	28657	230	0.565	0.52	4	0.002	21	23.3	11	0.1	36.9	2								
SY003	157	158.2	28658	885	0.45	0.635	13	0.002	22	44.9	7	0.1	33.4	2								
SY003	158.2	159	28659	10	0.029	0.19	14	0.002	12	18	8	0.1	10.5	9.1								
SY003	160	161	28660	10	0.12	0.092	16	0.002	21	19	5	0.1	8.54	10								
SY003	162	163.4	28661	5	0.077	0.475	8	0.002	29	18	8	0.1	8.55	7.4								
SY003	164	165	28662	70	0.3	0.28	50	0.002	33	46.4	22	0.7	9.66	35								
SY003	166	167	28663	130	2.04	0.458	67	0.012	180	250	11	0.6	22.2	22								
SY003	168	169	28664	40	0.98	0.018	10	0.002	33	47.1	1	0.1	14.3	1.1								
SY003	170	171	28665	15	1.17	0.245	8	0.002	190	43.4	1	0.1	11.7	1								
SY003	172	173	28666	15	0.435	0.018	11	0.002	18	21.6	1	0.1	7.83	1								
SY003	174	175	28667	10	0.05	0.009	1	0.002	57	4.3	1	0.1	6.03	1								
SY003	176	177	28668	25	0.023	0.011	7	0.002	328	8.9	1	0.1	8.31	1								
SY003	178	179	28669	10	0.016	0.01	4	0.002	351	6.9	1	0.1	7.74	1								

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY003	180	181	28670	95	0.086	0.017	1	0.002	207	42.3	1	0.1	17.5	1								
SY003	182	183	28671	20	0.125	0.008	8	0.002	278	7	1	0.1	12.5	1								
SY003	184	185	28672	15	0.028	0.015	7	0.002	130	5	1	0.1	7.1	1								
SY003	185.5	186.3	28673	75	0.2	0.035	1	0.017	100	22.7	1	0.1	24	1								
SY003	190	191	28674	10	0.004	0.007	1	0.008	974	3.3	1	0.1	1.4	1								
SY003	194	195	28675	10	0.002	0.005	3	0.002	35	0.5	1	0.1	1.4	1								
SY003	200	201	28676	445	0.595	0.035	13	0.01	588	32.7	2	0.1	34.2	1.6								
SY003	201	201.8	28677	275	0.103	0.029	1	0.002	215	13	1	0.1	18.7	1.6								
SY003	201.8	203	28678	55	0.006	0.006	3	0.002	91	6.3	1	0.1	8.14	1								
SY003	214	215	28679	210	0.054	0.26	6	0.008	256	2.4	1	0.1	6.51	1								
SY003	220	221	28681	10	0.005	0.006	1	0.002	18	0.4	1	0.1	1	1								
SY003	227.2	228.1	28682	225	0.075	0.1	17	0.01	901	6.3	1	0.1	14.9	1.6								
SY003	232.3	232.6	28683	320	0.026	0.038	6	0.11	56	29.8	14	0.1	2.4	7.8								
SY003	237.9	239	28684	10	0.001	0.007	4	0.002	110	0.6	1	0.1	4.5	1								
SY003	239	240.1	28685	15	0.002	0.005	1	0.002	120	0.6	1	0.1	5.73	1								
SY003	244	245.4	28686	25	0.235	0.085	10	0.008	680	6.1	2	0.1	3	1								
SY003	245.4	246	28687	180	0.7	1.24	50	0.037	660	14	1	0.1	15.9	1.1								
SY003	246	247	28688	15	0.039	0.016	1	0.002	316	1.7	1	0.1	2	1								
SY003	247	248	28689	15	0.028	0.017	4	0.002	170	1.6	1	0.1	2.4	1								
SY003	248	249.5	28690	15	0.009	0.013	5	0.002	63	1	1	0.1	2.3	1								
SY003	249.5	250	28691	270	0.92	4.59	118	0.022	200	17	2	0.1	15.4	1.5								
SY003	250	250.8	28692	125	0.41	1.6	49	0.018	613	8.2	1	0.1	11.1	2.2								
SY003	250.8	252	28693	15	0.019	0.035	1	0.002	50	1.2	1	0.1	2.1	1.3								
SY003	256	257	28694	10	0.006	0.011	1	0.002	52	1	3	0.1	2.3	1								
SY003	260	261	28695	10	0.002	0.007	1	0.002	36	0.6	1	0.1	3.9	1								
SY003	270	271	28696	55	0.007	0.019	12	0.008	77	14	19	3.6	3.7	39								
SY003	280	281	28697	60	0.008	0.012	6	0.002	66	17	23	3.3	3.9	35								
SY003	290.4	291	28698	20	0.002	0.006	5	0.002	27	1.6	7	3.5	3.6	21								
SY003	310.4	310.8	28699	60	0.003	0.014	10	0.002	26	19	34	2.3	8.2	24								
SY003	316	317	29201	80	0.006	0.017	5	0.002	81	22	22	2	5.2	12								
SY003	320	321	29202	25	0.003	0.006	6	0.002	19	6.8	22	3.3	4.9	14								
SY003	330	331	29203	15	0.004	0.015	9	0.002	110	19	24	0.1	3.6	7.7								

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY003	340	341	29204	10	0.002	0.003	1	0.002	6.3	3.5	1	0.1	1.1	1								
SY003	350	351	29205	5	0.002	0.002	4	0.002	4	1.8	1	0.1	0.51	1								
SY003	360	361.4	29206	65	0.023	0.02	18	0.002	83	28	25	2.1	4.2	12								
SY003	370	371	29207	20	0.012	0.017	6	0.002	28	16	4	0.1	2.4	1.7								
SY003	378	379	29208	20	0.11	0.008	8	0.002	57	436	1	0.8	2	1								
SY003	380	381	29209	80	0.285	0.006	22	0.002	190	30	1	1.9	4.4	1								
SY003	381	382.3	29210	30	0.265	0.005	15	0.002	150	110	1	2.3	3.3	1								
SY003	382.3	383	29211	245	0.515	0.005	84	0.09	140	500	4	1.2	24.9	4.2								
SY003	383	384	29212	15	0.027	0.004	3	0.005	226	69.4	1	0.1	7.7	1								
SY003	384	385	29213	10	0.02	0.003	1	0.002	72	69.5	1	0.1	4.1	1								
SY003	385	386	29214	10	0.006	0.004	1	0.002	65	13	1	0.1	2.6	1								
SY003	386	387.15	29215	10	0.018	0.003	1	0.013	361	33.4	1	0.1	12.1	1								
SY003	387.2	387.9	29216	25	0.335	0.012	23	0.018	502	60	2.7	0.1	19.7	1.2								
SY003	387.9	389	29217	610	4.28	4.34	129	0.031	805	281	1	0.4	32.5	2								
SY003	389	389.7	29218	1500	9.48	10.03	263	0.019	489	409	1	1	18.1	1								
SY003	389.7	391	29219	15	0.06	0.053	5	0.002	38	8.9	1	0.1	1.8	1								
SY003	400	401	29221	10	0.016	0.013	4	0.002	2.7	13	1	0.1	0.63	1								
SY003	411.3	412.5	29222	10	0.01	0.011	3	0.002	140	7	12	0.1	5.53	1								
SY003	413.5	414.5	29223	10	0.009	0.005	1	0.002	120	6.3	34	0.1	9.33	1								
SY003	417	418.4	29224	20	0.062	0.01	3	0.002	36	22.4	20	0.9	5.45	15								
SY003	420	421	29225	10	0.013	0.006	1	0.002	23	9.4	2	0.1	4.2	1.8								
SY003	428.9	430	29226	10	0.006	0.004	1	0.002	5.1	0.7	1	0.1	1.7	1								
SY003	440	441	29227	5	0.005	0.004	1	0.002	15	1.7	1	0.1	1.5	1								
SY003	450	451	29228	10	0.007	0.004	1	0.002	19	2	1	0.1	3.1	1								
SY003	460	461	29229	10	0.006	0.006	1	0.002	1	0.7	1	0.1	5.19	1								
SY003	471.4	472.5	29230	10	0.009	0.003	4	0.002	5.2	4.4	3	0.1	4.8	1.4								
SY003	474	475.2	29231	10	0.007	0.004	8	0.002	13	4.2	1	0.1	2.5	2.9								
SY003	476	477	29232	10	0.002	0.026	1	0.002	64	5.2	1	0.1	9.33	1								
SY003	478	479	29233	10	0.0005	0.004	3	0.002	12	1.1	1	0.1	5.99	1								
SY003	480	481	29264																			
SY003	482	483	29235	5	0.0005	0.003	9	0.002	18	2.2	1	0.1	9.55	1								
SY003	484	485	29236	10	0.001	0.005	1	0.002	15	2.8	1	0.1	12.2	1								

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY003	486.2	487	29237	25	0.015	0.018	3	0.002	28	8.2	2	0.1	4.3	3.4								
SY003	489	490.1	29238	25	0.042	0.043	1	0.002	59	20	5	2.3	5.15	14								
SY003	490.1	491	29239	25	0.008	0.008	7	0.002	13	8.9	6	4.2	6.07	42								
SY003	494.2	495.2	29241	25	0.001	0.006	4	0.002	3.3	3	2	1	3.1	23								
SY003	495.2	496.3	29242	15	0.0005	0.008	1	0.002	7.9	2.2	1	0.3	2.4	11								
SY003	502.4	503.2	29243	150	0.007	0.009	1	0.002	24	15	4	2.2	8.74	9.1								
SY003	509.8	510.4	29244	905	2.72	3.18	33	0.002	42	17	5	0.1	17.6	6								
SY003	514	515	29245	75	0.005	0.013	6	0.002	24	5.3	7	2.8	3.6	61								
SY003	521	522	29246	100	0.145	0.62	8	0.002	8.2	4.6	6	1.7	8.49	43								
SY003	523	524	29247	35	0.15	0.026	5	0.002	33	5	6	2.9	4.8	82								
SY003	524	525	29248								6	2.2	6.74	50								
SY004	71	72	29249	45	0.002	0.014	8	0.01	4													
SY004	72	73	29250	85	0.004	0.02	7	0.01	7													
SY004	73	74	29251	110	0.007	0.026	7	0.01	13													
SY004	74	75	29252	70	0.002	0.019	7	0.01	16													
SY004	75	76	29253	90	0.0005	0.015	9	0.002	14													
SY004	76	77.1	29254	85	0.001	0.018	8	0.002	12													
SY004	77.1	78	29255	95	0.023	0.47	10	0.01	100													
SY004	78	79	29256	90	0.037	0.035	6	0.01	79													
SY004	79	80	29257	60	0.034	0.825	25	0.02	100													
SY004	80	81	29258	75	0.3	0.925	30	0.02	100													
SY004	81	82	29259	90	0.078	0.22	20	0.002	34													
SY004	82	82.9	29261	115	0.068	0.31	30	0.01	100													
SY004	82.9	84	29262	90	0.001	0.018	4	0.002	18													
SY004	84	85	29263	95	0.0005	0.015	3	0.002	11													
SY004	85	86	29264	125	0.001	0.016	1	0.002	9													
SY004	86	87	29265	80	0.004	0.014	7	0.002	21													
SY004	292.3	293.3	29266	15	0.006	0.021	30	0.002	100													
SY004	293.3	294.3	29267	10	0.033	0.03	4	0.002	11													
SY004	294.3	295.3	29268	10	0.001	0.006	3	0.002	2													
SY004	295.3	296.3	29269	10	0.002	0.006	4	0.002	2													
SY004	296.3	297.3	29270	10	0.001	0.005	1	0.002	1													

Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY004	297.3	298.3	29271	10	0.002	0.006	1	0.002	1													
SY004	298.3	299.3	29272	10	0.001	0.005	3	0.002	1													
SY004	299.3	300.3	29273	10	0.001	0.006	3	0.002	1													
SY004	300.3	301.9	29274	10	0.001	0.005	5	0.002	15													
SY004	301.9	302.9	29275	5	0.063	0.092	45	0.002	9													
SY004	302.9	303.9	29276	5	0.125	0.13	35	0.002	8													
SY004	303.9	304.9	29277	15	0.415	0.48	55	0.002	11													
SY004	304.9	305.9	29278	10	0.032	0.017	15	0.002	9													
SY004	305.9	306.9	29279	10	0.014	0.022	25	0.002	7													
SY004	306.9	307.7	29281	5	0.015	0.022	35	0.002	4													
SY004	307.7	308.7	29282	10	0.003	0.008	9	0.002	21													
SY005	110	111	29296	10	0.001	0.003	1	0.002														
SY005	111	111.8	29297	10	0.001	0.003	1	0.002														
SY005	111.8	112.5	29298	10	0.007	0.007	1	0.01														
SY005	112.5	113.5	29299	8	0.004	0.003	1	0.002														
SY005	236	237	30501	115	0.007	0.011	5	0.002														
SY005	237	237.8	30502	65	0.006	0.007	20	0.002														
SY005	237.8	238.8	30503	60	0.665	0.925	12	0.002														
SY005	238.8	239.5	30504	20	0.006	0.01	1	0.002														
SY005	239.5	240.5	30505	10	0.0005	0.004	1	0.002														
SY005	240.5	241.5	30506	20	0.0005	0.004	1	0.002														
SY005	241.5	242.5	30507	10	0.0005	0.003	1	0.002														
SY005	242.5	243.5	30508	10	0.0005	0.005	1	0.002														
SY005	243.5	244.5	30509	35	0.008	0.1	1	0.002														
SY005	244.5	245.5	30510	10	0.002	0.008	1	0.002														
SY005	245.5	246.5	30511	5	0.0005	0.003	1	0.002														
SY005	246.5	247.5	30512	2	0.0005	0.003	1	0.002														
SY005	247.5	248.5	30513	2	0.0005	0.003	1	0.002														
SY005	248.5	249.5	30514	2	0.001	0.003	1	0.002														
SY005	249.5	250.5	30515	15	0.005	0.006	1	0.01														
SY005	250.5	251.9	30516	5	0.001	0.006	1	0.002														
SY005	251.9	253	30517	5	0.001	0.005	1	0.002														

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY005	253	254	30518	5	0.002	0.003	1	0.002														
SY005	254	255	30519	5	0.002	0.005	1	0.002														
SY005	255	256	30521	10	0.011	0.015	1	0.002														
SY005	256	256.5	30522	2	0.0005	0.004	14	0.002														
SY005	256.5	257.1	30523	5	0.0005	0.007	16	0.002														
SY005	257.1	258	30524	5	0.0005	0.004	1	0.002														
SY005	258	259	30525	5	0.0005	0.006	13	0.002														
SY005	259	259.8	30526	5	0.0005	0.007	1	0.002														
SY005	259.8	261	30527	2	0.0005	0.006	1	0.002														
SY005	261	262	30528	2	0.002	0.004	1	0.002														
SY005	378	379	30529	2	0.009	0.014	1	0.002														
SY005	379	380	30530	2	0.002	0.008	1	0.002														
SY005	380	381	30531	30	0.027	0.034	10	0.01														
SY005	381	382	30532	35	0.016	0.66	1	0.01														
SY005	382	383	30533	40	0.02	1.66	4	0.01														
SY005	383	384	30534	60	0.02	0.675	1	0.002														
SY005	384	384.5	30535	50	0.011	0.21	4	0.01														
SY005	384.5	385.5	30536	20	0.005	0.036	1	0.002														
SY005	385.5	386.5	30537	5	0.006	0.007	1	0.002														
SY005	386.5	387.5	30538	2	0.002	0.006	1	0.002														
SY005	387.5	388.5	30539	2	0.002	0.006	1	0.03														
SY005	392	393	30541	75	0.2	0.58	1	0.11														
SY005	396	397	30542	10	0.004	0.036	1	0.002														
SY005	398	400	30543	15	0.001	0.019	1	0.002														
SY005	400	402	30544	55	0.001	0.175	1	0.03														
SY005	402	404	30545	25	0.001	0.019	42	0.002														
SY005	404	406	30546	335	0.0005	0.64	26	0.11														
SY005	406	410	30547	50	0.0005	0.03	6	0.02														
SY005	410	414	30548	20	0.013	0.165	1	0.03														
SY005	414	418	30549	15	0.014	0.038	1	0.02														
SY005	418	422	30550	45	0.002	0.064	5	0.002														
SY005	422	426	30551	60	0.002	0.022	8	0.02														

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY005	426	427	30552	15	0.002	0.006	5	0.002														
SY005	429.1	430	30553	210	0.245	0.31	102	0.002														
SY005	430	431	30554	15	0.011	0.038	112	0.02														
SY005	431	432	30555	30	0.07	0.18	58	0.002														
SY005	432	433	30556	10	0.028	0.031	69	0.002														
SY005	433	434	30557	35	0.056	0.145	69	0.04														
SY005	434	435	30558	15	0.01	0.021	79	0.002														
SY005	435	436	30559	10	0.025	0.04	52	0.02														
SY005	436	437	30561	10	0.033	0.041	62	0.01														
SY005	437	438	30562	10	0.059	0.04	68	0.002														
SY005	438	438.8	30563	155	0.155	0.38	100	0.08														
SY005	438.8	440	30564	70	0.011	0.023	51	0.002														
SY005	440	441	30565	165	0.037	0.034	196	0.002														
SY005	441	442	30566	140	0.03	0.035	86	0.02														
SY005	442	443	30567	25	0.005	0.01	127	0.002														
SY005	443	444	30568	90	0.015	0.027	118	0.02														
SY005	444	445	30569	50	0.027	0.035	76	0.002														
SY005	445	446	30570	10	0.005	0.008	49	0.002														
SY005	446	447	30571	5	0.002	0.011	40	0.002														
SY005	447	447.7	30572	10	0.005	0.016	50	0.002														
SY005	451.2	452	30573	45	0.01	0.017	155	0.002														
SY005	452	453	30574	120	0.024	0.074	50	0.04														
SY005	453	454.6	30575	75	0.008	0.04	32	0.002														
SY005	456	457	30576	85	0.0005	0.005	1	0.02														
SY005	458	459	30577	80	0.0005	0.019	1	0.02														
SY005	460	461	30578	45	0.001	0.006	1	0.002														
SY005	463	464	30579	75	0.03	0.42	1	0.08														
SY005	464	465	30581	70	0.042	0.41	1	0.9														
SY005	465	465.7	30582	100	0.008	0.047	1	0.002														
SY005	465.7	467	30583	65	0.001	0.015	4	0.02														
SY005	467	468	30584	25	0.001	0.02	20	0.002														
SY005	468	469	30585	250	0.034	0.245	45	0.02														

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY005	469	470	30586	410	0.01	0.09	36	0.02														
SY005	470	471	30587	260	0.004	0.22	42	0.07														
SY005	471	472	30588	915	0.014	1.02	27	0.28														
SY005	472	473	30589	255	0.002	0.198	43	0.05														
SY005	473	474	30590	260	0.001	0.09	49	0.002														
SY005	474	475	30591	420	0.002	0.215	44	0.04														
SY005	475	476	30592	360	0.002	0.26	41	0.04														
SY005	476	477	30593	360	0.004	0.275	33	0.04														
SY005	477	478	30594	145	0.004	0.04	40	0.002														
SY005	478	479	30595	55	0.002	0.01	41	0.002														
SY005	479	480	30596	180	0.003	0.02	45	0.002														
SY005	480	481	30597	25	0.001	0.01	43	0.002														
SY005	481	482	30598	15	0.001	0.03	44	0.002														
SY005	482	483	30599	40	0.002	0.023	77	0.02														
SY005	483	484	30601	40	0.001	0.017	99	0.002														
SY005	484	485	30602	105	0.0005	0.022	110	0.02														
SY005	485	486	30603	150	0.0005	0.068	99	0.002														
SY005	486	487	30604	50	0.001	0.008	55	0.03														
SY005	487	488	30605	115	0.001	0.016	67	0.002														
SY005	488	489	30606	70	0.0005	0.006	48	0.02														
SY005	489	490	30607	25	0.0005	0.008	56	0.02														
SY005	490	491	30608	15	0.001	0.01	40	0.002														
SY005	491	492	30609	15	0.001	0.02	74	0.002														
SY005	492	493	30610	15	0.001	0.01	108	0.002														
SY005	493	494	30611	10	0.0005	0.006	196	0.002														
SY005	494	495	30612	10	0.013	0.012	120	0.002														
SY005	495	496	30613	10	0.001	0.013	87	0.002														
SY005	496	497	30614	10	0.009	0.016	77	0.002														
SY005	497	498	30615	10	0.001	0.009	77	0.002														
SY005	498	499	30616	10	0.007	0.06	92	0.02														
SY005	499	500	30617	10	0.001	0.008	144	0.002														
SY005	500	501	30618	15	0.0005	0.009	178	0.002														

Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY005	501	502	30619	15	0.0005	0.01	118	0.002														
SY005	502	503	30621	30	0.0005	0.015	102	0.002														
SY005	503	504	30622	30	0.0005	0.014	197	0.002														
SY005	504	505	30623	20	0.0005	0.01	223	0.002														
SY005	505	506	30624	10	0.0005	0.01	168	0.002														
SY005	506	507.4	30625	110	0.0005	0.009	180	0.002														
SY005	507.4	508	30626	960	0.005	0.073	169	0.002														
SY005	508	509	30627	2350	3.18	3.98	240	0.002														
SY005	509	510	30628	2800	4.68	4.71	264	0.002														
SY005	510	511	30629	3150	4.07	4.16	150	0.002														
SY005	511	512	30630	1800	3.78	1.31	134	0.02														
SY005	512	513	30631	3700	9.94	2.92	182	0.002														
SY005	513	514	30632	4050	1.85	6.66	80	0.002														
SY005	514	515	30633	570	0.125	0.77	+03	0.002														
SY005	515	516	30634	110	0.018	0.105	672	0.002														
SY005	516	517	30635	35	0.03	0.17	747	0.002														
SY005	517	518	30636	65	0.006	0.028	530	0.002														
SY005	518	519	30637	2575	0.335	8.06	139	0.002														
SY005	519	520	30638	2650	0.45	3.93	43	0.002														
SY005	520	521	30639	2250	1.09	4.69	206	0.002														
SY005	521	522	30641	1750	1.12	2.52	67	0.02														
SY005	522	523	30642	795	0.084	1.02	60	0.03														
SY005	523	524	30643	345	0.076	0.73	86	0.05														
SY005	524	525	30644	575	0.115	4.45	98	0.02														
SY005	525	526	30645																			
SY005	526	527	30646	1900	5.9	6.29	471	0.01														
SY005	527	528	30647	1750	10.56	2.9	616	0.01														
SY005	528	529	30648	1700	0.21	1.07	100	0.002														
SY005	529	530	30649	1500	1.71	10.93	282	0.002														
SY005	530	531	30650	1500	0.185	2.35	427	0.01														
SY005	531	532	30651	795	0.405	1.58	208	0.002														
SY005	532	533	30652	1550	0.4	1.19	499	0.002														

Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY005	533	534	30653	775	0.685	2.39	838	0.002														
SY005	534	535	30654	675	0.022	0.33	118	0.002														
SY005	535	535.8	30655	930	0.002	0.012	60	0.002														
SY005	535.8	537	30656	350	0.002	0.008	7	0.002														
SY005	537	538	30657	290	0.001	0.012	32	0.002														
SY005	538	539	30658	225	0.0005	0.01	35	0.002														
SY005	539	540	30659	450	0.0005	0.009	13	0.002														
SY005	540	541	30661	340	0.001	0.005	7	0.002														
SY005	541	542	30662	400	0.001	0.005	11	0.002														
SY005	542	543	30663	370	0.0005	0.006	210	0.002														
SY005	543	544	30664	515	0.002	0.015	345	0.002														
SY005	544	545	30665	195	0.001	0.006	22	0.002														
SY005	545	546	30666	130	0.0005	0.004	73	0.002														
SY005	546	547	30667	290	0.002	0.004	164	0.002														
SY005	547	548	30668	210	0.002	0.004	48	0.002														
SY005	548	549	30669	135	0.001	0.004	228	0.002														
SY005	549	550	30670	180	0.002	0.004	38	0.002														
SY005	550	551	30671	200	0.0005	0.009	621	0.002														
SY005	551	552.3	30672	400	0.002	0.009	36	0.03														
SY005	552.3	553	30673	220	0.0005	0.012	984	0.002														
SY005	553	554	30674	275	0.0005	0.009	488	0.002														
SY005	554	555	30675	845	0.005	0.006	1	0.002														
SY005	555	556	30676	1200	0.002	0.005	1	0.04														
SY005	556	557	30677	1300	0.008	0.005	1	0.2														
SY005	557	558	30678	1300	0.028	0.005	7	0.22														
SY005	558	559	30679	905	0.0005	0.003	1	0.1														
SY005	559	560.1	30681	880	0.003	0.029	119	0.02														
SY005	560.1	561.2	30682	500	0.004	0.025	+03	0.02														
SY005	561.2	562.2	30683	35	0.1	0.635	670	0.002														
SY005	562.2	563	30684	15	0.005	0.495	237	0.002														
SY005	563	564	30685	15	0.013	0.375	148	0.002														
SY005	564	565	30686	35	0.02	0.945	193	0.002														

Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY005	565	566	30687	945	0.005	0.335	18	0.002														
SY005	566	567	30688	965	0.015	0.17	24	0.002														
SY005	567	568	30689	435	0.051	0.225	52	0.002														
SY005	568	569	30690	445	0.033	0.042	1	0.002														
SY005	569	570	30691	360	0.004	0.16	19	0.002														
SY005	570	571	30692	125	0.007	0.2	77	0.002														
SY005	571	572	30693	340	0.005	0.043	25	0.002														
SY005	572	572.8	30694	695	0.004	0.036	37	0.002														
SY005	572.8	574.3	30695	70	0.041	0.295	110	0.002														
SY005	574.3	575	30696	235	0.007	0.008	67	0.002														
SY005	575	576.1	30697	105	0.006	0.009	55	0.002														
SY005	576.1	577.1	30698	250	0.004	0.006	9	0.002														
SY005	577.1	578	30699	255	0.009	0.009	1	0.002														
SY005	578	579	30801	190	0.009	0.008	1	0.03														
SY005	579	579.9	30802	205	0.011	0.016	14	0.002														
SY005	579.9	581	30803	50	0.033	0.036	174	0.002														
SY005	581	582	30804	55	0.067	0.1	66	0.002														
SY005	582	583	30805	80	0.053	0.08	105	0.002														
SY005	583	584	30806	160	0.072	0.26	53	0.02														
SY005	584	585	30807	70	0.011	0.008	23	0.002														
SY005	585	586	30808	285	0.03	0.105	89	0.19														
SY005	586	586.6	30809	500	0.024	0.1	162	0.03														
SY005	610	611	30810	30	0.003	0.008	4	0.002														
SY005	619	620	30811	35	0.002	0.005	6	0.002														
SY005	635	636	30812	30	0.001	0.008	4	0.002														
SY005	639	640	30813	25	0.0005	0.003	23	0.002														
SY005	648	649.4	30814	50	0.001	0.005	37	0.02														
SY006	2.8	6.45	29283	45	0.49	0.019	20	0.002														
SY006	9.5	37.9	29285	20	0.945	0.21	6	0.002														
SY006	37.9	48.6	29286	5	0.5	0.07	1	0.002														
SY007	16	19.55	29287	145	0.46	0.19	8	0.002														
SY007	19.55	20.1	29288	115	0.365	0.12	1	0.002														

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY007	20.1	20.9	29289	115	0.18	0.11	1	0.002														
SY007	20.9	22.3	29290	115	0.25	0.13	4	0.002														
SY007	22.3	22.75	29291	125	0.315	0.15	5	0.002														
SY007	22.75	23.7	29292	55	0.32	0.07	5	0.002														
SY007	23.7	24.5	29293	75	0.405	0.07	3	0.002														
SY007	24.5	28.4	29294	95	0.62	0.14	10	0.002														
SY007	28.4	37.25	29295	75	0.935	0.04	30	0.002														
SY008	26	30	33901	39	0.038	0.162	1	0.002														
SY008	34	38	33902	40	0.025	0.182	1	0.002														
SY008	42	46	33903																			
SY008	50	54	33904	14	0.022	0.009	5	0.002														
SY008	89	92	33905	74	0.009	0.015	5	0.002														
SY008	92	94	33906	360	0.077	0.012	20	0.002														
SY008	96	98	33907	51	0.233	1.43	9	0.002														
SY008	100	102.1	33908																			
SY008	102.1	103	33909	131	13.17	45.14	74	0.01														
SY008	105.6	110	33910	25	0.135	0.366	6	0.002														
SY008	110	115	33911	36	0.083	0.122	1	0.002														
SY008	115	121	33912	80	0.092	0.095	3	0.002														
SY008	121	123	33913	41	1.62	1	9	0.002														
SY008	123	125	33914	26	0.497	0.777	9	0.002														
SY008	125	127	33915	14	0.47	1.24	49	0.002														
SY008	127	129	33916																			
SY008	129	130.9	33917	135	7.92	8.74	127	0.002														
SY008	130.9	132.1	33918	335	9.38	18.34	245	0.01														
SY008	132.1	134	33919	32	0.282	0.801	25	0.002														
SY008	134	136	33957	97	1.04	1.42	55	0.002														
SY008	136	138	33921	212	1.2	1.17	11	0.002														
SY008	138	139.9	33922	121	1.86	4.85	86	0.002														
SY008	139.9	141	33923	26	0.029	0.103	3	0.002														
SY008	142	143	33924	21	0.024	0.167	1	0.002														
SY008	144	145	33925	31	0.022	0.134	4	0.002														

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY008	145	147	33926	16	0.206	0.221	1	0.002														
SY008	148	149	33927	38	0.022	0.271	1	0.002														
SY008	150	151	33928	34	0.021	0.04	6	0.002														
SY008	152	153	33929	40	0.011	0.045	1	0.002														
SY008	154	155	33930	26	0.014	0.017	4	0.002														
SY008	160	161	33931	13	0.002	0.006	1	0.002														
SY008	165.4	166	33932	15	0.015	0.015	4	0.002														
SY008	171.4	171.8	33933	17	0.011	0.01	1	0.002														
SY008	178	179	33934	30	0.001	0.005	5	0.002														
SY008	180	181	33935	32	0.005	0.019	5	0.002														
SY008	182	182.9	33936	25	0.033	0.016	15	0.002														
SY008	188	189	33937	32	0.002	0.003	7	0.002														
SY008	190	191	33938	49	0.011	0.019	15	0.002														
SY008	192	193	33939	55	0.013	0.005	7	0.002														
SY008	200	201	33958	28	0.008	0.006	4	0.002														
SY008	210	211	33941	31	0.005	0.003	4	0.002														
SY008	220.3	221	33942	47	0.007	0.006	1	0.002														
SY008	224	225	33943	39	0.0005	0.003	1	0.002														
SY008	228	229	33944	57	0.007	0.004	1	0.02														
SY008	232	233	33945	47	0.0005	0.003	4	0.002														
SY008	236.4	237	33946	53	0.013	0.004	6	0.002														
SY008	240	241	33947	51	0.01	0.004	4	0.02														
SY008	250	251	33948	61	0.002	0.003	4	0.002														
SY008	251	252	33949	62	0.002	0.004	1	0.002														
SY008	252	253	33950	72	0.003	0.053	8	0.002														
SY008	253	253.7	33951	26	0.002	0.004	6	0.002														
SY008	260	261	33952	48	0.004	0.003	1	0.002														
SY008	270	271	33953	42	0.019	0.009	3	0.002														
SY008	280	281	33954	37	0.004	0.016	1	0.002														
SY008	290	291	33955	14	0.002	0.002	6	0.002														
SY008	300	301	33956	2	0.002	0.011	4	0.002														
SY008	315.4	316.1	33959	46	0.003	0.049	4	0.002														

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY008	322	323	33961	32	0.126	0.048	27	0.002														
SY008	326	327	33962	42	0.005	0.004	9	0.002														
SY008	330	331	33963	46	0.004	0.003	21	0.002														
SY008	332.4	333.65	33964	256	0.052	0.04	28	0.04														
SY008	339.9	341	33965	25	0.088	0.007	14	0.002														
SY008	341	342	33966	23	0.292	0.79	8	0.002														
SY008	342	343	33967	128	0.46	1.12	15	0.002														
SY008	343	344	33968	172	1.03	1.12	21	0.002														
SY008	348	349	33969	15	0.008	0.006	6	0.002														
SY008	352	353	33970	8	0.002	0.004	4	0.002														
SY008	356	357	33971	26	0.005	0.004	4	0.002														
SY008	360	361	33972	14	0.001	0.004	3	0.002														
SY008	370	371	33973	22	0.001	0.003	3	0.002														
SY008	380	381	33974	113	0.0005	0.004	8	0.002														
SY008	391.7	393	33975	48	0.0005	0.005	6	0.002														
SY008	396	397	33976	39	0.002	0.006	17	0.002														
SY008	408.2	409	33977	36	0.001	0.007	1	0.002														
SY008	412	413	33978	379	0.042	0.105	22	0.002														
SY008	416	417	33979	15	0.001	0.003	7	0.002														
SY008	420	421	33981	41	0.003	0.004	13	0.002														
SY009	20	21	33982	124	0.0005	0.013	1	0.002														
SY009	40	41	33983	122	0.001	0.013	1	0.002														
SY009	60	61	33984	224	0.0005	0.013	6	0.002														
SY009	80	81	33985	145	0.001	0.022	6	0.002														
SY009	100	101	33986	89	0.0005	0.018	6	0.002														
SY009	120	121	33987	108	0.003	0.013	5	0.002														
SY009	140	141	33988	111	0.0005	0.015	5	0.02														
SY009	159	160.3	33989	137	0.0005	0.015	10	0.002														
SY009	162	163	33990	57	0.013	0.028	1	0.002														
SY009	164	165	33991	59	0.009	0.011	7	0.002														
SY009	168	169	33992	71	0.001	0.019	9	0.002														
SY009	172	173	33993	25	0.004	0.013	3	0.002														

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY009	176	177.2	33994	72	0.046	0.033	5	0.002														
SY009	182.7	184	33995	44	0.095	0.072	37	0.002														
SY009	184	185	33996	155	0.52	1.07	93	0.03														
SY009	185	185.7	33997	261	3.35	1.32	71	0.002														
SY009	204.4	206	33998	30	0.058	0.021	6	0.002														
SY009	207	208	33999	63	0.018	0.007	9	0.002														
SY009	220	221	34001	47	0.012	0.005	6	0.002														
SY009	230	231	34002	36	0.009	0.003	10	0.002														
SY009	240	241	34003	30	0.016	0.011	5	0.002														
SY009	250	251	34004	17	0.001	0.004	5	0.002														
SY009	260	261	34005	17	0.001	0.005	10	0.002														
SY009	270	271	34006	45	0.034	0.032	10	0.002														
SY009	274	275	34007	34	0.594	0.525	8	0.002														
SY009	275	276	34008	87	0.91	1.11	13	0.002														
SY009	290	291	34009	24	0.024	0.012	12	0.002														
SY009	300	301	34010	29	0.018	0.02	23	0.002														
SY009	310	311	34011	52	0.275	0.081	22	0.002														
SY009	320	321	34012	190	0.888	0.44	25	0.002														
SY009	330	331	34013	12	0.003	0.005	7	0.002														
SY009	340	341	34014	5	0.001	0.009	18	0.002														
SY009	347.3	348	34015	12	0.004	0.295	93	0.002														
SY009	348	349.3	34016	33	0.008	0.012	64	0.002														
SY009	356.5	357.5	34017	165	0.004	0.036	13	0.002														
SY009	358.5	359.5	34018	38	0.003	0.006	19	0.02														
SY009	376.9	378	34019	54	0.031	0.034	89	0.002														
SY009	378	378.7	34021	48	0.005	0.018	134	0.002														
SY009	378.7	380	34022	1028	0.001	0.003	11	0.002														
SY009	380	381	34023	1334	0.012	0.069	1	0.04														
SY009	381	382	34024	1339	0.167	0.104	30	0.02														
SY009	382	383	34025	1376	0.125	0.347	17	0.02														
SY009	383	384	34026	1362	0.775	0.919	107	0.002														
SY009	384	384.6	34027	1000	0.021	0.074	15	0.01														

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY009	384.6	386	34028	412	0.049	0.1	74	0.002														
SY009	386	387.6	34029	112	0.006	0.024	118	0.002														
SY009	387.6	388	34030	1180	0.002	0.013	26	0.002														
SY009	388	389	34031	995	0.003	0.008	39	0.002														
SY009	389	389.7	34032	732	0.004	0.012	59	0.01														
SY009	389.7	391	34033	173	0.004	0.01	91	0.002														
SY009	391	392	34034	47	0.0005	0.006	39	0.002														
SY009	392	392.85	34035	18	0.0005	0.005	32	0.002														
SY009	392.9	394	34036	1000	2.79	6.6	83	0.15														
SY009	394	395.1	34037	934	5.3	8.9	46	0.16														
SY009	395.1	396	34038	117	0.013	0.021	73	0.03														
SY009	398	399	34039	9	0.0005	0.009	125	0.002														
SY009	402	403	34041	10	0.004	0.014	117	0.002														
SY009	406	407	34042	9	0.002	0.01	612	0.002														
SY009	410	411	34043	13	0.003	0.007	37	0.01														
SY009	414	415	34044	7	0.001	0.005	20	0.002														
SY009	418	419.5	34045	53	0.011	0.011	16	0.002														
SY009	419.5	420.5	34046	439	0.004	0.013	40	0.002														
SY009	420.5	421.5	34047	174	0.003	0.01	36	0.002														
SY009	421.5	422.5	34048	186	0.001	0.006	45	0.002														
SY009	422.5	423.4	34049	369	0.0005	0.036	24	0.002														
SY009	428	429	34050	10	0.001	0.004	325	0.002														
SY009	430	431	34051	2	0.001	0.008	439	0.002														
SY009	434	435	34052	12	0.002	0.01	39	0.002														
SY009	438	439	34053	13	0.001	0.006	276	0.002														
SY009	442	443	34054	8	0.001	0.008	22	0.002														
SY009	446	447	34055	43	0.002	0.02	17	0.002														
SY009	450	451	34056	8	0.003	0.01	155	0.002														
SY009	454	455	34057	23	0.006	0.025	23	0.002														
SY009	458	459	34058	6	0.006	0.067	63	0.002														
SY009	462	463	34059	38	0.027	0.326	89	0.002														
SY009	466	467	34061	12	0.005	0.034	69	0.002														

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY009	470	471	34062	54	0.008	0.146	212	0.002														
SY009	474	475	34063	2	0.006	0.019	74	0.002														
SY009	478	479	34064	49	0.004	0.102	188	0.002														
SY009	482	483	34065	6	0.003	0.045	109	0.002														
SY009	486	487	34066	37	0.009	0.145	22	0.002														
SY009	490	491	34067	32	0.001	0.005	7	0.002														
SY009	494	495	34068	7	0.002	0.033	65	0.002														
SY009	498	499	34069	2	0.002	0.009	17	0.002														
SY009	502	503	34070	2	0.001	0.009	113	0.002														
SY009	506	507	34071	21	0.001	0.012	658	0.002														
SY009	510	511	34072	2	0.004	0.012	42	0.002														
SY009	514	515	34073	2	0.001	0.009	11	0.002														
SY009	517.5	519	34074	187	0.006	0.08	37	0.03														
SY009	519	520	34075	196	0.024	0.697	23	1.1														
SY009	520	520.8	34076	165	0.014	0.322	8	0.07														
SY009	524	525	34077	14	0.0005	0.012	10	0.002														
SY009	528.4	529.3	34078	67	0.002	0.013	17	0.03														
SY009	530	531	34079	59	0.002	0.005	20	0.002														
SY009	532	533	34081	79	0.01	0.02	15	0.002														
SY009	534	535	34082	187	0.017	0.031	11	0.002														
SY009	536	537	34083	101	0.001	0.014	22	0.02														
SY009	538	539	34084	107	0.032	0.1	45	0.01														
SY009	540	541.3	34085	251	0.001	0.028	19	0.002														
SY009	541.3	542.15	34086	1275	0.001	0.012	30	0.002														
SY009	542.2	543	34087	200	0.001	0.003	20	0.002														
SY009	544	545	34088	22	0.004	0.012	17	0.05														
SY009	546.1	547	34089	94	0.001	0.004	18	0.002														
SY009	547.8	549	34090	220	0.003	0.005	9	0.002														
SY009	549	550.5	34091	191	0.065	0.214	11	0.002														
SY009	554	555	34092	22	0.004	0.004	7	0.002														
SY009	558	559	34093	14	0.001	0.002	9	0.002														
SY009	562	563	34094	12	0.003	0.006	6	0.002														

Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY009	566	567	34095	134	0.001	0.006	42	0.002														
SY009	570	572	34096	55	0.001	0.004	24	0.002														
SY009	574	575	34097	2	0.001	0.003	13	0.002														
SY009	578	579	34098	23	0.003	0.006	20	0.002														
SY009	581	581.75	34099	2	0.001	0.002	14	0.002														
SY009	581.8	582.6	34101	2	0.002	0.002	20	0.002														
SY009	585.7	586.15	34102	27	0.001	0.001	6	0.002														
SY009	587	588	34103	36	0.001	0.001	3	0.002														
SY009	590	591	34104	21	0.0005	0.002	6	0.002														
SY010	30	31	30815	28	0.001	0.017	3	0.002														
SY010	40	41	30816	29	0.003	0.01	1	0.002														
SY010	50	51	30817	29	0.002	0.015	1	0.002														
SY010	60	61	30818	27	0.002	0.008	1	0.002														
SY010	70	71	30819	28	0.001	0.009	5	0.002														
SY010	80	81	30821	26	0.008	0.034	6	0.002														
SY010	90	91	30822	32	0.002	0.011	4	0.002														
SY010	100	101	30823	78	0.016	0.015	1	0.002														
SY010	102	103	30824	52	0.018	0.011	1	0.01														
SY010	104	105	30825	65	0.047	0.013	1	0.026														
SY010	107	108	30826	135	0.031	0.194	1	0.002														
SY010	109	110	30827	145	0.008	0.006	1	0.002														
SY010	112	113	30828	93	0.004	0.007	1	0.002														
SY010	118	119	30829	52	0.019	0.011	1	0.02														
SY010	122	123	30830	29	0.0005	0.009	1	0.002														
SY010	126	127	30831	22	0.003	0.007	1	0.002														
SY010	130	131	30832	20	0.01	0.028	1	0.002														
SY010	134	135	30833	26	0.001	0.006	1	0.002														
SY010	138	139	30834	25	0.001	0.009	1	0.002														
SY010	142	143	30835	50	0.007	0.007	1	0.002														
SY010	146	147	30836	36	0.006	0.048	1	0.002														
SY010	150	151	30837	40	0.003	0.012	1	0.002														
SY010	154	155	30838	20	0.025	0.018	1	0.002														

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY010	158	159	30839	27	0.001	0.012	1	0.002														
SY010	162	163	30841	28	0.003	0.009	1	0.002														
SY010	166	167	30842	75	0.009	0.015	3	0.002														
SY010	168	169	30843	55	0.012	0.011	1	0.002														
SY010	172.1	173	30844	37	0.001	0.01	1	0.002														
SY010	176	177	30845	54	0.002	0.006	1	0.002														
SY010	180	181	30846	27	0.002	0.005	1	0.002														
SY010	190	191	30847	29	0.001	0.004	1	0.002														
SY010	200	201	30848	25	0.003	0.003	1	0.002														
SY010	210	210.6	30849	27	0.0005	0.002	1	0.002														
SY010	220	221	30850	24	0.001	0.005	1	0.002														
SY010	230	231	30851	21	0.001	0.003	1	0.002														
SY010	238.5	239.9	30852	306	0.006	0.008	30	0.002														
SY010	242.9	244	30853	59	0.0005	0.007	1	0.002														
SY010	245	246	30854	33	0.001	0.018	1	0.002														
SY010	250	251	30855	29	0.01	0.014	1	0.002														
SY010	260	261	30856	22	0.002	0.003	1	0.002														
SY010	270	271	30857	34	0.001	0.004	6	0.002														
SY010	279.2	280.5	30858	35	0.002	0.003	1	0.002														
SY010	290	291	30859	25	0.002	0.004	18	0.002														
SY010	300	301	30861	25	0.004	0.003	1	0.002														
SY010	310	311	30862	23	0.001	0.003	1	0.002														
SY010	320	321	30863	25	0.0005	0.003	1	0.002														
SY010	330	331	30864	62	0.001	0.004	6	0.002														
SY010	336	337.5	30865	74	0.65	0.432	20	0.002														
SY010	340	341	30866	47	0.003	0.005	8	0.002														
SY010	360	361	30867	35	0.005	0.013	4	0.002														
SY010	380	381	30868	22	0.005	0.004	5	0.002														
SY010	400	401	30869	33	0.089	0.172	1	0.002														
SY010	410	411	30870	65	0.001	0.004	1	0.002														
SY010	415.9	417	30871	72	0.004	0.006	6	0.002														
SY010	417	418	30872	50	0.005	0.008	4	0.002														

Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY010	418	419	30873	56	0.008	0.07	7	0.002														
SY010	419	420	30875	17	0.043	0.021	1	0.002														
SY010	420	421	30876	17	0.02	0.008	1	0.002														
SY010	421	422	30877	19	0.007	0.008	1	0.002														
SY010	422	423	30878	8	0.002	0.004	1	0.002														
SY010	423	424	30879	9	0.002	0.004	1	0.002														
SY010	424	425	30881	9	0.003	0.007	1	0.002														
SY010	425	426	30882	21	0.332	0.539	4	0.002														
SY010	426	427	30883	10	0.076	0.126	4	0.002														
SY010	427	428.3	30884	9	1.26	0.302	5	0.002														
SY010	430.2	431	30885	20	0.069	0.106	6	0.002														
SY010	434	435	30886	10	0.017	0.034	6	0.002														
SY010	438	439	30887	28	0.62	0.003	3	0.002														
SY010	450	451	30888	16	0.005	0.006	3	0.002														
SY010	467.7	469	30889	51	0.01	0.009	5	0.002														
SY010	480	481	30890	23	0.003	0.005	3	0.002														
SY010	490	491	30891	15	0.002	0.004	4	0.002														
SY010	500	501	30892	30	0.001	0.003	1	0.002														
SY010	510.6	511.5	30893	42	0.009	4.3	50	0.103														
SY010	511.5	512.3	30894	32	0.007	0.185	35	0.002														
SY010	512.3	513.5	30895	79	0.005	0.086	45	0.002														
SY010	513.5	514.5	30896	226	0.002	0.011	40	0.002														
SY010	514.5	515.5	30897	306	0.002	0.022	25	0.002														
SY010	515.5	516	30898	110	0.0005	0.005	8	0.002														
SY010	516	517	30899	1100	0.01	0.014	1	0.034														
SY010	517	518	28456	346	0.0005	0.008	35	0.002														
SY010	518	519	28457	192	0.003	0.024	40	0.002														
SY010	520	521	28458	66	0.001	0.004	16	0.002														
SY010	522	523	28459	53	0.003	0.006	30	0.012														
SY010	526	527	28461	64	0.002	0.007	18	0.002														
SY010	530	531	28462	89	0.001	0.003	11	0.002														
SY010	534	535	28463	56	0.0005	0.004	21	0.002														

Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY010	538	539	28464	69	0.001	0.004	13	0.002														
SY010	542	543	28465	70	0.004	0.01	12	0.002														
SY010	546	547	28466	173	0.002	0.006	24	0.002														
SY010	547	548	28467	22	0.0005	0.01	130	0.002														
SY010	551	552	28468	10	0.0005	0.007	+03	0.037														
SY010	552	553	28469	9	0.0005	0.009	+03	0.023														
SY010	556	557	28470	2	0.003	0.039	350	0.002														
SY010	560	561	28471	6	0.0005	0.005	520	0.002														
SY010	564	565	28472	5	0.003	0.02	100	0.076														
SY010	570	571	28473	8	0.024	0.081	40	0.012														
SY010	582.5	583.5	28474	173	0.001	0.011	30	0.002														
SY010	600	601	28475	6	0.002	0.004	55	0.002														
SY010	620	621	28476	13	0.0005	0.005	20	0.002														
SY010	640	641	28477	5	0.0005	0.009	30	0.002														
SY010	651.4	652.5	28478	23	0.0005	0.005	18	0.002														
SY010	652.5	653.4	28479	45	0.0005	0.006	20	0.002														
SY010	655	656	28481	75	0.0005	0.005	15	0.002														
SY011	30	31	34110	52	0.002	0.038	1	0.002														
SY011	40	41	34111	128	0.004	0.075	1	0.002														
SY011	50	51	34112	106	0.045	0.255	6	0.002														
SY011	60	61	34113	120	0.012	0.128	6	0.002														
SY011	70	71	34114	93	0.002	0.041	1	0.002														
SY011	80	81	34115	85	0.003	0.044	4	0.002														
SY011	90	91	34116	92	0.0005	0.024	1	0.002														
SY011	100	101	34117	82	0.001	0.047	1	0.002														
SY011	104.9	106	34118	60	0.016	0.013	3	0.002														
SY011	107	108	34119	20	0.012	0.005	5	0.002														
SY011	115	116	34121	20	0.019	0.004	1	0.002														
SY011	120	121	34122	19	0.015	0.01	1	0.002														
SY011	124.9	126	34123	22	0.4	0.078	29	0.016														
SY011	126	127.3	34124	30	0.047	0.079	28	0.017														
SY011	127.3	128	34125	52	0.024	0.277	17	0.025														

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY011	128	129	34126	24	0.009	0.011	14	0.016														
SY011	129	130	34127	14	0.013	0.008	4	0.002														
SY011	130	131.1	34128	18	0.022	0.018	24	0.026														
SY011	131.1	131.4	34129	261	1.56	1.6	55	0.172														
SY011	131.4	134	34130	17	0.029	0.044	10	0.018														
SY011	134	138	34131	45	0.011	0.006	4	0.002														
SY011	138	141	34132	33	0.009	0.008	3	0.002														
SY011	141	142	34133	57	0.068	0.063	3	0.01														
SY011	142	143	34134	51	0.09	0.363	1	0.012														
SY011	143	144	34135	54	0.076	0.136	16	0.012														
SY011	144	145.1	34136	69	0.19	0.459	47	0.016														
SY011	145.1	146	34137	68	0.246	0.167	21	0.047														
SY011	146	147	34138	88	0.068	0.321	23	0.08														
SY011	147	148	34139	16	0.148	0.457	16	0.081														
SY011	148	149	34141	21	0.047	0.679	20	0.038														
SY011	149	150	34142	46	0.11	1.24	45	0.026														
SY011	150	151	34143	21	0.058	0.3	18	0.016														
SY011	151	152	34144	66	0.105	0.588	29	0.027														
SY011	152	153	34145	290	3.11	17.3	178	0.055														
SY011	153	154	34146	552	10.4	23.2	198	0.038														
SY011	154	155	34147	222	1.74	7.2	102	0.036														
SY011	155	156	34148	59	0.76	2.72	76	0.002														
SY011	156	157	34149	136	2.29	4.45	127	0.014														
SY011	157	158	34150	67	0.92	1.24	62	0.022														
SY011	158	159.4	34151	46	1.34	1.42	41	0.016														
SY011	159.4	160.5	34152	23	0.104	0.19	45	0.002														
SY011	160.5	161.5	34153	28	0.092	0.24	38	0.002														
SY011	161.5	162.5	34154	6	0.02	0.015	20	0.002														
SY011	162.5	163.5	34155	44	0.037	0.033	33	0.002														
SY011	163.5	164.5	34156	144		0.923	15	0.084														
SY011	164.5	166	34157	9	0.069	0.028	19	0.008														
SY011	170	171	34158	18	0.013	0.024	24	0.002														

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi	
SY011	172.3	173.2	34159	13	0.0005	0.006	1	0.002															
SY011	182.7	184	34161	14	0.013	0.014	7	0.002															
SY011	188	189.3	34162	49	0.09	0.082	48	0.028															
SY011	200	201	34163	14	0.003	0.004	3	0.002															
SY011	206.9	208	34164	5	0.045	0.147	8	0.002															
SY011	208	209	34165	12	0.36	0.489	60	0.002															
SY011	209	210	34166	14	0.038	0.207	57	0.002															
SY011	210	211.4	34167	20	0.06	0.411	47	0.002															
SY011	211.4	212	34168	2	0.034	0.051	81	0.002															
SY012	42.2	43.2	23970	105	0.0005	0.014	1	0.002															
SY012	82.1	83	23971	80	0.001	0.033	1	0.002															
SY012	100	101	23972	110	0.024	0.172	1	0.002															
SY012	115	116	23973	23	0.108	0.148	1	0.002															
SY012	116	117	23974	56	0.409	0.436	4	0.002															
SY012	117	118	23975	108	0.468	0.572	4	0.002															
SY012	118	119	23976	41	0.003	0.038	1	0.002															
SY012	119	120	23977	41	0.289	0.432	1	0.002															
SY012	120	121	23978	152	0.019	0.084	5	0.002															
SY012	124	125	23979	27	0.09	0.124	1	0.002															
SY012	125	126	23980	17	0.001	0.014	1	0.002															
SY012	151.8	152.8	23981	127	0.0005	0.021	1	0.002															
SY012	200	201	23982	87	0.001	0.016	1	0.002															
SY012	240	241	23983	77	0.0005	0.01	1	0.002															
SY012	280	281	23984	92	0.0005	0.015	1	0.002															
SY012	291	292	23985	113	0.043	0.137	1	0.002															
SY012	320	321	23986	125	0.001	0.014	1	0.002															
SY012	360	361	23987	41	0.0005	0.015	1	0.002															
SY012	400	401	23988	92	0.0005	0.009	1	0.002															
SY012	429.8	431	23989	59	0.001	0.006	3	0.002															
SY012	431	432.1	23990	153	0.0005	0.008	7	0.002															
SY012	434	434.9	23991	59	0.017	0.036	50	0.002															
SY012	438	439	23992	54	0.003	0.005	1	0.002															

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY012	443	443.8	23993	102	0.051	0.103	55	0.002														
SY012	443.8	445	23994	170	0.147	0.211	40	0.011														
SY012	445	446	23995	70	0.025	0.009	3	0.03														
SY012	446	447	23996	160	0.01	0.006	3	0.066														
SY012	447	448	23997	910	0.001	0.006	1	0.039														
SY012	448	449	23998	1080	0.008	0.007	1	0.031														
SY012	449	450	23999	1150	0.018	0.063	19	0.024														
SY012	450	451	28482	950	0.59	0.49	8	0.067														
SY012	451	452	28483	280	0.52	0.6	55	0.033														
SY012	452	453.1	28484	610	1.08	3.08	6	0.045														
SY012	453.1	454	28485	240	2.66	2.48	19	0.077														
SY012	454	455	28486	440	1.9	8.3	100	0.054														
SY012	455	456	28487	740	0.33	0.18	7	0.026														
SY012	456	457	28488	350	0.88	1.28	1	0.055														
SY012	457	458	28489	76	0.151	0.017	1	0.002														
SY012	458	459	28490	78	0.208	0.01	1	0.002														
SY012	459	460	28491	28	0.331	0.036	1	0.002														
SY012	460	461	28492	24	0.055	0.01	4	0.002														
SY012	461	462	28493	124	0.072	0.123	1	0.002														
SY012	462	463	28494	14	0.067	0.109	1	0.002														
SY012	463	464	28495	18	0.091	0.045	1	0.002														
SY012	464	465	28496	16	0.01	0.012	1	0.002														
SY012	465	466	28497	11	0.013	0.018	1	0.002														
SY012	466	467	28498	22	0.165	0.081	4	0.02														
SY012	467	468	28499	43	0.077	0.114	1	0.002														
SY012	468	469	33501	17	0.016	0.026	1	0.002														
SY012	469	470	33502	62	0.48	0.131	45	0.019														
SY012	474	475	33503	6	0.025	0.024	1	0.002														
SY012	477	478	33504	31	0.088	0.054	1	0.002														
SY012	478	479	33505	22	0.005	0.004	1	0.002														
SY012	479	480	33506	43	0.021	0.007	1	0.002														
SY012	480	481	33507	26	0.023	0.029	1	0.002														

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi	
SY012	484	485	33508	10	0.025	0.028	1	0.002															
SY012	488	489	33509	17	0.077	0.057	1	0.002															
SY012	492	493	33510	33	0.001	0.011	1	0.002															
SY013	34	35	34170	77	0.001	0.01	1	0.002															
SY013	40	41	34171	32	0.003	0.007	1	0.002															
SY013	52.4	54	34172	48	0.036	0.012	1	0.002															
SY013	64	65	34173	59	0.05	0.025	1	0.002															
SY013	65.8	67	34174	86	0.024	0.007	1	0.002															
SY013	68	69	34175	100	0.037	0.018	1	0.002															
SY013	70	71.7	34176	44	0.068	0.009	4	0.002															
SY013	71.7	73	34177	11	0.015	0.003	1	0.039															
SY013	73	74	34178	9	0.017	0.003	3	0.012															
SY013	74	75	34179	8	0.013	0.003	1	0.013															
SY013	75	76	34181																				
SY013	76	77	34182	11	0.012	0.007	4	0.022															
SY013	77	78	34183																				
SY013	78	79	34184	21	0.027	0.003	6	0.002															
SY013	79	79.9	34185	26	0.14	0.004	1	0.002															
SY013	84	85	34186	37	0.009	0.007	4	0.002															
SY013	93	94	34187	52	0.006	0.006	1	0.002															
SY013	99	100	34188	54	0.007	0.007	4	0.002															
SY013	114	115	34189	31	0.021	0.006	13	0.002															
SY013	116	117	34190	26	0.009	0.008	45	0.002															
SY013	118	119	34191	18	0.036	0.007	95	0.002															
SY013	120	121	34192	32	0.06	0.038	80	0.013															
SY013	122	123	34193	40	0.127	0.135	70	0.022															
SY013	123	124	34194	61	0.14	0.425	50	0.041															
SY013	124	125.3	34195	128	0.462	0.087	25	0.037															
SY013	134	135	34196	55	0.011	0.009	1	0.002															
SY013	141	142	34197	49	0.009	0.011	7	0.002															
SY013	147.2	148.6	34198	65	0.02	0.205	5	0.002															
SY013	152.8	153.8	34199	285	0.003	0.007	3	0.002															

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY014	40	41	33511	5	0.001	0.006	6	0.002														
SY014	78	79	33512	8	0.001	0.005	30	0.002														
SY014	80	81	33513	23	0.0005	0.002	11	0.002														
SY014	82	83	33514	25	0.0005	0.002	17	0.002														
SY014	86	87	33515	11	0.003	0.008	13	0.002														
SY014	90	91	33516	60	0.004	0.013	16	0.002														
SY014	94	95	33517	11	0.002	0.003	7	0.002														
SY014	110	111	33518	15	0.009	0.011	12	0.002														
SY014	111	112	33519	24	0.074	0.099	13	0.002														
SY014	112	113	33520	24	0.053	0.098	17	0.002														
SY014	113	114	33521	573	2.83	13.6	50	0.027														
SY014	114	115	33522	1131	10.6	7.3	60	0.021														
SY014	115	116	33523	170	0.156	0.109	35	0.002														
SY014	116	117	33524	184	0.15	6.4	60	0.026														
SY014	117	118	33525	29	0.049	0.485	50	0.01														
SY014	118	119	33526	10	0.088	0.21	45	0.008														
SY014	119	120	33527	23	0.34	0.86	70	0.002														
SY014	120	121	33528	2	0.034	0.089	65	0.002														
SY014	121	122	33529	23	0.003	0.009	13	0.002														
SY014	130.6	132	33530	52	0.032	0.037	55	0.013														
SY014	132	133	33531	467	2.1	0.56	75	0.225														
SY014	180	181	33532	25	0.005	0.007	8	0.002														
SY014	221	222	33533	12	0.001	0.004	19	0.002														
SY014	222	223	33534	344	0.017	0.11	35	0.002														
SY014	223	224	33535	126	0.159	0.438	65	0.089														
SY014	224	225	33536	467	0.027	0.195	75	0.012														
SY014	225	226	33537	677	0.058	0.157	700	0.002														
SY014	226	227	33538	2004	0.037	0.035	400	0.002														
SY014	227	228	33539	63	0.003	0.016	710	0.002														
SY014	228	229	33540	42	0.004	0.011	220	0.002														
SY014	229	230.4	33541	100	0.006	0.014	70	0.002														
SY014	233	234.1	33542	4534	0.019	0.033	330	0.002														

Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY014	234.1	235	33543	639	0.009	0.255	100	0.002														
SY014	235	236	33544	152	0.002	0.201	30	0.002														
SY014	236	237	33545	38	0.001	0.016	14	0.002														
SY014	237	238	33546	57	0.008	0.131	25	0.002														
SY014	238	239	33547	125	0.017	0.147	30	0.002														
SY014	239	240	33548	89	0.022	0.044	20	0.002														
SY014	240	241	33549	45	0.034	0.189	15	0.002														
SY014	241	242	33551	118	0.059	0.136	20	0.002														
SY014	242	242.6	33552	155	0.073	0.275	16	0.002														
SY014	242.6	243.8	33553	E+04	1.01	4.22	160	0.134														
SY014	243.8	245	33554	2429	0.07	0.163	40	0.012														
SY014	245	246	33555	1906	0.043	0.115	45	0.01														
SY014	247	248	33556	423	0.01	0.067	45	0.002														
SY014	249	250	33557	114	0.005	0.026	110	0.002														
SY014	251	252.4	33558	141	0.008	0.081	25	0.002														
SY014	264	265	33559	55	0.004	0.008	12	0.002														
SY014	265	266	33560	55	0.065	0.2	20	0.002														
SY014	267	268	33561	58	0.002	0.008	20	0.002														
SY014	269	270	33562	30	0.005	0.013	30	0.002														
SY014	306.5	306.8	33563	33	0.014	0.084	12	0.002														
SY014	347.3	347.7	33564	309	0.005	0.369	18	0.008														
SY014	380	381	33565	46	0.013	0.032	15	0.002														
SY014	390	391	33566	9	0.009	0.021	25	0.01														
SY014	391	392	33567	7	0.011	0.119	80	0.021														
SY014	393	394	33568	2	0.001	0.067	40	0.314														
SY014	395	396	33569	2	0.0005	0.015	45	0.002														
SY014	397	398	33570	2	0.018	0.02	40	0.002														
SY014	399	400	33571	2	0.003	0.032	40	0.002														
SY014	401	402	33572	2	0.006	0.031	40	0.002														
SY014	404	405	33573	2	0.004	0.124	35	0.002														
SY014	406	407	33574	2	0.0005	0.011	30	0.002														
SY014	408.1	409.4	33575	18	0.02	0.357	35	0.011														

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY014	410	411	33576	2	0.001	0.009	70	0.002														
SY014	412	412.8	33577	5	0.006	0.066	25	0.002														
SY014	416	417	33578	2	0.011	0.017	80	0.002														
SY014	420	421	33579	16	0.004	0.019	55	0.009														
SY014	424	425	33580	2	0.002	0.009	55	0.002														
SY014	428	429	33581	2	0.002	0.008	45	0.002														
SY014	432	433	33582	2	0.001	0	20	0.002														
SY014	436	437	33583	2	0.001	0	70	0.002														
SY014	440	441	33584	25	0.001	0.025	14	0.002														
SY014	450.7	451.4	33585	9035	0.004	0.039	+03	0.028														
SY014	460	461	33586	16	0.003	0.007	55	0.002														
SY014	480	481	33587	2	0.0005	0.021	11	0.002														
SY014	500	501	33588	88	0.001	0.013	15	0.002														
SY015	32	33	33645	157	0.009	0.019	6															
SY015	34	35	33646	141	0.007	0.015	6															
SY015	64	65	33647	134	0.001	0.137	10															
SY015	68	69	33648	106	0.008	0.038	8															
SY015	72	73	33649	164	0.007	0.032	10															
SY015	76	77	33650	133	0.009	0.084	11															
SY015	80	81	33651	145	0.007	0.07	11															
SY015	84	85	33653	134	0.001	0.241	9															
SY015	108	109	33654	138	0.006	0.061	13															
SY015	112	113	33655	71	0.012	0.066	7															
SY015	116	117	33656	118	0.009	0.049	12															
SY015	120	121	33657	49	0.134	1.32	20															
SY015	130	131	33658	124	0.014	0.096	9															
SY015	170	171	33659	83	0.002	0.015	4															
SY015	180	181	33661	82	0.001	0.015	6															
SY015	190	191	33662	54	0.004	0.008	7															
SY015	200	201	33663	50	0.002	0.026	8															
SY015	210	211	33664	47	0.002	0.021	7															
SY015	220	221	33665	107	0.002	0.02	1															

Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY015	240	241	33666	151	0.105	0.347	30															
SY015	280	281	33667	64	0.009	0.046	11															
SY015	317	317.7	33668	124	0.009	0.006	6															
SY015	317.7	319	33669	55	0.025	0.013	13															
SY015	319	319.8	33670	95	0.148	0.054	1															
SY015	319.8	321	33671	20	0.068	0.004	18															
SY015	330	331	33672	7	0.001	0.003	7															
SY015	334	335	33673	15	0.0005	0.004	7															
SY015	403.3	404.4	33674	8513	2.29	0.186	360															
SY016	78	79	33602	95	0.014	0.048	7															
SY016	82	83	33603	99	0.021	0.083	9															
SY016	86	87	33604	405	0.026	0.105	9															
SY016	90	90.9	33605	86	0.004	0.156	8															
SY016	95.1	96	33606	22	0.098	0.25	11															
SY016	96	97	33607	238	2.22	0.931	90															
SY016	97	98.3	33608	137	0.095	0.161	40															
SY016	200	201	33609	101	0.006	0.043	5															
SY016	204	205	33610	107	0.003	0.027	11															
SY016	208	209	33611	67	0.003	0.02	8															
SY016	212	213	33612	27	0.004	0.01	11															
SY016	216	217	33613	118	0.009	0.043	7															
SY016	220	221	33614	111	0.003	0.014	12															
SY016	224	225	33615	94	0.004	0.015	9															
SY016	228	229	33616	105	0.006	0.027	8															
SY016	232	233	33617	107	0.004	0.024	10															
SY016	236	237	33618	96	0.005	0.034	10															
SY016	240	241	33619	89	0.006	0.032	8															
SY016	244	245	33621	94	0.002	0.009	16															
SY016	257.8	259	33622	42	0.013	0.016	15															
SY016	259	260	33623	61	0.019	0.086	25															
SY016	260	261	33624	105	0.026	0.058	15															
SY016	261	262	33625	56	0.05	0.098	18															

Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY016	262	263	33626	106	0.013	0.09	13															
SY016	263	264	33627	97	0.043	0.135	20															
SY016	270	271	33628	27	0.001	0.01	12															
SY016	274.6	276	33629	69	0.043	0.144	11															
SY016	276	277	33630	79	0.091	0.389	25															
SY016	277	278	33631	84	0.251	1.72	40															
SY016	278	279	33632	108	0.132	2.71	25															
SY016	279	280.1	33633	110	0.406	1.01	45															
SY016	291.3	292.65	33634	60	0.181	0.279	18															
SY016	332.4	333.4	33635	34	0.014	0.005	6															
SY016	333.4	334.3	33636	6	0.004	0.002	7															
SY016	334.3	335	33637	350	0.066	0.012	7															
SY016	336	337	33638	703	0.133	0.015	7															
SY016	337	337.6	33639	285	0.222	0.156	35															
SY016	337.6	338.9	33641	184	0.325	0.461	17															
SY016	338.9	340	33642	4	0.003	0.003	9															
SY016	349.8	350.4	33643	28	0.001	0.007	1															
SY016	354.1	355	33644	21	0.029	0.019	70															
SY017	233.2	234.2	230000	71	0.021	0.024	62	0.02							3							
SY017	234.2	235.4	230001	37	0.079	0.018	76	0.11							2							
SY017	235.4	236.7	230002	75	0.016	0.009	243	0.18							2							
SY017	236.7	237.4	230003	265	0.073	0.023	41	0.07							5							
SY017	237.4	237.55	230004	5200	0.005	2.06	189	0.09							906							
SY017	237.6	238.5	230005	627	0.432	0.206	54	0.16							11							
SY017	238.5	239.3	230006	114	0.311	0.019	21	0.03							10							
SY017	239.3	240.3	230007	3	0.003	0.002	3	0.005							0.5							
SY017	456.7	457.7	230008	15	0.018	0.2	46	0.005							1							
SY017	457.7	459.3	230009	51	0.016	0.68	55	0.005							1							
SY017	459.3	461	230010	1	0.02	0.021	12	0.005							0.5							
SY017	461	461.3	230011	8	0.072	2.058	53	0.005							3							
SY017	461.3	463	230012	1	0.007	0.038	47	0.005							0.5							
SY017	463	464.5	230013	1	0.013	0.013	22	0.005							0.5							

Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY017	464.5	466	230014	1	0.01	0.023	19	0.005							0.5							
SY017	466	467.7	230015	8	0.001	0.005	3	0.005							0.5							
SY017	467.7	469.2	230016	5	0.0005	0.006	1	0.005							0.5							
SY017	469.2	470.7	230017	3	0.0005	0.007	4	0.005							0.5							
SY017	470.7	472.3	230018	3	0.0005	0.009	5	0.005							0.5							
SY017	472.3	473.3	230019	134	0.15	0.153	94	0.005							1							
SY017	473.3	473.9	230020	945	1.19	2.11	52	0.005							10							
SY017	473.9	475	230021	1	0.002	0.018	64	0.005							1							
SY017	475	476.1	230022	6	0.046	0.53	37	0.005							2							
SY017	476.1	477.1	230023	17	0.018	0.121	29	0.005							1							
SY017	477.1	478.6	230024	1	0.008	0.013	10	0.005							1							
SY017	478.6	480.1	230025	12	0.007	0.01	7	0.005							0.5							
SY017	480.1	481.6	230026	1	0.0005	0.006	6	0.005							0.5							
SY017	481.6	483.1	230027	1	0.004	0.012	8	0.005							0.5							
SY017	483.1	484.6	230028	1	0.0005	0.012	15	0.005							0.5							
SY017	484.6	485.9	230029	2	0.01	0.019	160	0.005							2							
SY017	485.9	486.9	230030	40	0.003	0.097	166	0.005							2							
SY017	486.9	488.4	230031	155	0.011	0.8	155	0.005							4							
SY017	488.4	489.9	230032	41	0.001	0.108	181	0.005							3							
SY017	489.9	491.6	230033	279	0.133	0.498	31	0.005							3							
SY017	491.6	492.3	230034	9	0.001	0.13	176	0.005							2							
SY017	492.3	493.8	230035	40	0.001	0.355	30	0.005							0.5							
SY017	493.8	495.1	230036	128	0.266	0.91	40	0.005							2							
SY017	495.1	495.8	230037	12	0.001	0.088	23	0.005							1							
SY017	495.8	496.7	230038	17	0.002	1.15	61	0.005							1							
SY017	496.7	498.2	230039	149	0.0005	0.032	57	0.005							1							
SY017	498.2	499.7	230040	113	0.012	0.24	51	0.005							1							
SY017	499.7	501.2	230041	29	0.004	0.484	46	0.005							1							
SY017	501.2	502.7	230042	101	0.03	0.089	13	0.005							1							
SY017	502.7	503.9	230043	26	0.003	0.143	19	0.005							0.5							
SY018	167.9	168.9	230044	3	0.019	0.003	5	0.005							0.5							
SY018	168.9	170	230045	31	0.364	0.056	4	0.005							2							

Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY018	170	171.4	230046	28	0.56	0.051	6	0.005							5							
SY018	171.4	172.6	230047	91	0.253	0.128	5	0.005							3							
SY018	172.6	173.6	230048	228	1.14	0.08	7	0.005							10							
SY018	173.6	174.2	230049	120	4.92	0.095	7	0.005							39							
SY018	174.2	175.5	230050	191	1.3	0.123	18	0.005							11							
SY018	175.5	176.3	230051	495	1.11	0.57	5	0.005							16							
SY018	176.3	178	230052	25	0.229	0.023	12	0.005							0.5							
SY018	178	179.5	230053	12	0.033	0.01	6	0.005							0.5							
SY018	179.5	181	230054	12	0.034	0.01	10	0.005							0.5							
SY018	181	182.5	230055	7	0.032	0.011	5	0.005							0.5							
SY018	182.5	184	230056	7	0.002	0.018	1	0.005							0.5							
SY018	184	185.5	230057	8	0.038	0.023	7	0.005							0.5							
SY018	185.5	186.9	230058	189	0.74	0.8	45	0.005							8							
SY018	186.9	187.9	230059	74	0.037	0.054	88	0.005							0.5							
SY018	439.5	441	230060	5	0.011	0.007	4	0.005							0.5							
SY018	441	442.5	230061	11	0.006	0.049	1	0.005							0.5							
SY018	442.5	444.4	230062	40	0.003	0.04	1	0.005							0.5							
SY018	444.4	445.9	230063	9	0.007	0.013	1	0.005							0.5							
SY018	445.9	447.4	230064	7	0.002	0.009	1	0.005							0.5							
SY018	447.4	448.9	230065	7	0.002	0.003	1	0.005							0.5							
SY018	448.9	449.9	230066	25	0.005	0.004	3	0.005							0.5							
SY018	449.9	450.9	230067	131	0.046	1.66	7	0.005							0.5							
SY018	450.9	451.9	230068	106	0.022	0.499	8	0.005							0.5							
SY018	451.9	452.9	230069	93	0.052	0.324	9	0.03							1							
SY018	452.9	453.9	230070	26	0.128	0.255	1	0.03							3							
SY018	453.9	454.9	230071	43	6.51	0.261	17	0.02							213							
SY018	454.9	456.4	230072	319	1.14	2.16	27	0.02							21							
SY018	456.4	456.6	230073	376	0.258	18.8	44	0.03							9							
SY018	456.6	456.9	230074	42	0.128	1.51	15	0.005							3							
SY018	456.9	458.2	230075	21	0.016	0.026	32	0.005							0.5							
SY018	458.2	459.5	230076	30	0.011	0.046	23	0.005							0.5							
SY018	459.5	460.5	230077	14	0.022	0.012	35	0.005							0.5							

Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY019	236.7	238.1	230078	291	0.053	0.231	28	0.005							2							
SY019	238.1	238.7	230079	430	4.27	4.95	35	0.005							15							
SY019	238.7	239.7	230080	133	0.23	0.76	28	0.005							2							
SY019	239.7	240.3	230081	304	2.67	4.33	45	0.02							38							
SY019	263.8	264.3	230082	94	0.494	0.69	10	0.06							12							
SY019	278.5	278.8	230083	19	0.315	0.035	17	0.05							4							
SY019	329.9	330.1	230084	2520	4.13	5.44	6	0.01							20							
SY019	330.1	332	230085	17	0.022	0.016	1	0.005							2							
SY019	332	334	230086	6	0.009	0.009	4	0.005							0.5							
SY019	334	336	230087	4	0.004	0.002	6	0.005							0.5							
SY019	336	338.1	230088	6	0.009	0.003	1	0.005							0.5							
SY019	338.1	340	230089	95	1.66	0.087	20	0.02							47							
SY019	340	342	230090	22	0.494	0.04	12	0.01							12							
SY019	342	344	230091	33	0.311	0.003	21	0.02							5							
SY019	344	346	230092	11	0.035	0.004	12	0.005							0.5							
SY020	121.5	124.5	230093	28	0.003	0.014	1	0.005							0.5							
SY020	134.7	137.2	230094	2	0.0005	0.005	1	0.005							0.5							
SY020	137.2	139.3	230095	2	0.0005	0.003	1	0.005							0.5							
SY020	139.3	141.2	230096	5	0.0005	0.003	1	0.005							0.5							
SY020	141.2	143.4	230097	2	0.0005	0.003	1	0.005							0.5							
SY020	143.4	145	230098	4	0.0005	0.003	1	0.005							0.5							
SY020	145	147	230099	2	0.0005	0.003	1	0.005							0.5							
SY020	147	149	230100	1	0.0005	0.002	1	0.005							0.5							
SY020	149	151.5	230101	19	0.001	0.424	3	0.005							0.5							
SY020	151.5	152.6	230102	8	0.001	0.052	1	0.005							0.5							
SY020	154.7	160.3	230103	3	0.001	0.074	1	0.005							0.5							
SY021	18.5	18.57		8900	1.1	0.22		0.02					6.49	119	2.2		31					
SY021	32.9	33.1		50	0.03	0.005		0.005					5.94	1	0.7		28					
SY021	46.9	47.7		1100	16.6	26.4	377	0.03	310	588			8.17	561	0.4	25	2.2	28	50	0.2	1.4	
SY021	48.6	49		200	0.28	0.93	13	0.005	222	33.2			5.2	7	6.5	25	28	6.5	92	0.01	0.8	
SY021	51.4	53.2		200	0.35	1.05	23	0.03	1410	37.4			19.5	3	7.2	50	18	18	64	0.05	0.8	
SY021	57.2	57.3		50	0.03	0.005		0.005					1.93	1	11		2					

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY021	57.4	57.48		200	10.5	11.6		0.04					5.78	117	7.4		3.4					
SY021	58.3	58.53		50	0.3	0.18		0.03					2.93	5	11		2.1					
SY021	61.5	61.6		50	0.03	0.04		0.01					2.11	1	13		4.2					
SY021	62	62.15		50	0.02	0.02		0.04					4.23	0.5	13		6.3					
SY021	64	64.17		50	0.02	0.005		0.01					4.65	0.5	13		16					
SY021	64.9	65.1		50	0.02	0.02		0.01					6.74	0.5	10		6.4					
SY021	68.2	68.44		50	0.02	0.01		0.005					5.57	0.5	11		1.8					
SY021	71	71.07		50	0.1	0.04		0.08					16.1	1	5.3		6.5					
SY021	73.3	73.5		50	0.02	0.01		0.06					5.28	0.5	12		0.7					
SY021	78.5	78.75		50	0.02	0.01		0.005					7.16	0.5	13		0.5					
SY021	86.6	86.73		50	0.03	0.005		0.01					1.89	0.5	12		0.4					
SY021	87.4	87.5		50	0.02	0.01		0.02					3.46	0.5	12		0.1					
SY021	88.6	88.78		50	0.19	0.06		0.01					3.53	2	12		0.1					
SY021	92.9	93.08		50	0.02	0.005		0.03					3.56	0.5	12		0.1					
SY021	93.3	93.37		50	0.04	0.005		0.005					3.76	0.5	12		0.3					
SY021	93.4	93.61		50	0.03	0.005		0.02					2.97	0.5	12		0.5					
SY021	97	97.2		50	0.01	0.05		0.005					1.81	0.5	12		3.1					
SY021	104.5	104.73		50	0.15	0.05		0.03					3.13	2	12		0.8					
SY021	110.9	111.12		50	0.01	0.04		0.01					1.76	0.5	11		2.9					
SY021	113.1	113.28		50	0.01	0.05		0.01					1.76	0.5	12		2.4					
SY022	9.3	9.48		50	0.005	0.06		0.005					0.96	0.5	13		25					
SY022	11.2	11.41		50	0.01	0.005		0.005					1.02	0.5	1.1		45					
SY022	26.4	26.65		100	0.02	0.05		0.02					3.63	2	1.1		45					
SY022	30.4	30.55		100	0.01	0.005		0.005					3.05	1	1.2		31					
SY022	48.8	48.95		100	0.01	0.005		0.02					3.58	1	1		31					
SY022	51	51.2		50	0.01	0.005		0.005					3.63	0.5	1.7		30					
SY022	55	56 22001		100	0.005	0.05		0.005					2.28	4	15	25	0.1					
SY022	56	57 22002		50	0.005	0.005		0.005					3.38	0.5	12	25	0.1					
SY022	57	58 22003		100	0.01	0.02		0.005					6.11	0.5	9.8	25	1.9					
SY022	58	59 22004		50	0.01	0.02		0.005					4.87	0.5	9.8	25	1.8					
SY022	59	60 22005		50	0.005	0.02		0.005					4.16	0.5	9.5	25	0.6					
SY022	60	61 22006		50	0.07	0.22		0.005					3.58	0.5	9.3	25	0.4					

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY022	61	62	22007	100	0.21	0.35		0.005					3.87		1	9.3	25	0.3				
SY022	62	63	22008	100	0.1	1.06		0.005					4.37		0.5	8.2	25	0.8				
SY022	63	64	22009	100	0.04	0.04		0.005					4.49		0.5	9	25	2.8				
SY022	64	65	22010	100	0.02	0.02		0.005					6.1		0.5	9.6	25	0.8				
SY022	65	66.05	22011	200	2.38	0.78		0.005					22.9		28	3.9	25	2.5				
SY022	68.3	69	22012	400	2.73	3.6		0.005					20.8		42	3.9	25	3.9				
SY022	69	70	22013	400	0.19	0.74		0.005					23.0		8	4.5	25	5.2				
SY022	70	71	22014	300	0.81	1.21		0.005					22.2		22	3.7	25	2.1				
SY022	71	72	22015	300	6.67	0.88		0.005					20.0		123	4.5	25	1.9				
SY022	72	73	22016	400	0.47	3.57		0.005					22.3		27	3.3	25	3.2				
SY022	73	73.9	22017	100	0.16	0.15		0.005					15		16	3.6	25	2.6				
SY022	73.9	74.4		50	0.43	0.19		0.005					19		17	5.0		2.4				
SY022	74.4	75		100	2.79	3.25		0.01					16.6		59	4.9		3.7				
SY022	75	75.5		400	1.1	4.2		0.01					23.8		27	3.3		1.5				
SY022	75.5	75.9		100	1.12	0.19		0.04					21.7		21	4.6		4.4				
SY022	75.9	76.6		200	1.36	0.86		0.005					22.8		20	4.5		5.9				
SY022	79.2	80	22018	300	0.86	2.11		0.005					18.3		23	4.5	25	2.4				
SY022	80	81	22019	200	0.77	0.26		0.005					20.1		22	2.9	25	2.7				
SY022	81	81.9	22020	200	3.39	0.6		0.005					18.2		40	3.6	25	3.9				
SY022	84.3	84.7	22021	200	0.01	0.08		0.005					20.4		0.5	6.5	25	12				
SY022	84.7	86	22022	50	0.03	0.17		0.005					0.72		0.5	9.8	25	32				
SY022	86	87	22023	50	0.02	0.07		0.01					2.38		0.5	0.9	50	27				
SY022	87	88	22024	50	0.04	0.05		0.01					2.89		0.5	2.1	55	27				
SY022	92.5	92.9		400	30.4	1.1		0.02					18.4		258	4.6		8.6				
SY022	92.9	93.2		200	1	3.6		0.03					22.9		25	4.9		9.2				
SY022	93.2	93.75		700	1.85	4.44		0.1					19.9		49	5.3		11				
SY022	93.75	94.3		500	23.6	6.19		0.03					11.2		212	4.5		9.1				
SY022	96.3	97	22025	50	0.01	0.05		0.005					2.04		0.5	1.1	65	28				
SY022	107	107.2	22026	600	1.12	4.28		0.005					25.8		9	0.6	80	5.9				
SY022	111.5	112.1		50	0.03	0.01		0.005					12		0.5	15		0.3				
SY022	115.5	115.9		50	0.005	0.005		0.01					12		1	14		0.6				
SY022	115.9	116.45		50	0.005	0.005		0.005					13.4		0.5	14		0.5				

Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY022	120.5	121.5		50	0.005	0.02		0.01					13.8	0.5	14		0.2					
SY022	121.9	122.85		100	0.005	0.05		0.01					21.6	0.5	7		2.4					
SY022	125.7	126.1		200	1.04	1.32		0.06					21.3	8	4.1		4.5					
SY022	130.7	131.45		100	0.04	0.24		0.04					12.8	2	7.8		1.8					
SY022	135.5	136.6		50	0.005	0.02		0.01					1.78	0.5	12		0.4					
SY022	140.2	141.2		50	0.58	0.02		0.005					1.22	3	12		0.1					
SY022	146.6	147.5		100	0.005	0.03		0.005					3.59	0.5	11		0.6					
SY022	155.2	156.5		50	0.005	0.005		0.005					8.64	0.5	11		17					
SY022	157.1	158.15		50	0.02	0.11		0.005					11.1	0.5	10		16					
SY022	158.2	159		50	0.005	0.17		0.02					15.1	0.5	11		11					
SY022	162	163.1		50	0.005	0.15		0.005					4.23	0.5	10		0.5					
SY022	167.4	168.35		100	0.05	0.15		0.04					14.8	0.5	5.8		5.5					
SY022	169.5	170.45		100	0.51	0.45		0.15					26.5	2	3.1		1.4					
SY022	173	174		100	0.07	0.17		0.22					24.3	0.5	3.2		2.9					
SY022	174.1	175.1		200	0.03	0.14		0.1					25.2	0.5	3.2		3.5					
SY022	175.1	176.1		300	0.04	0.18		0.07					19.1	0.5	5.2		3.9					
SY022	228.9	229.9		300	11.4	2.89		0.44					17.7	78	4.3		1.6					
SY022	230	231		500	6.19	3.11		0.42					29.8	58	1.3		1.4					
SY022	231	232		300	3.98	1.86		0.81					32.8	41	2.1		1.9					
SY023	0	1	SY023	202	3.79	9.61		0.005	1320	100			32.8	0.03	56	0.03	6		39		0.2	10
SY023	1	2	SY023	299	17.5	19.8		0.005	240	280			16.5	0.02	370	1.7	14		29		0.3	10
SY023	2	3	SY023	496	4.7	3.78		0.09	270	110			30.3	0.01	161	4	50		36		0.1	10
SY023	3	4	SY023	30	0.85	2.45			1170	20			16.3	0.008	7	9.8	396		18		0.05	10
SY023	4	5	SY023	55	0.84	2.3			570	30			7.93	0.008	15	14	105		8.4		0.3	10
SY023	5	6	SY023	42	1.15	3.2			210	30			5.29	0.009	21	14	45		5.5		0.3	10
SY023	6	7	SY023	93	0.78	2.49			460	30			7.73	0.02	14	15	70		7.3		0.3	10
SY023	7	8	SY023	168	0.96	2.11			510	30			9.5	0.02	18	14	90		12		0.3	10
SY023	8	9	SY023	506	0.38	2.38			540	40			9.45	0.02	5	9.3	202		9.5		0.2	10
SY023	9	10	SY023	80	0.67	1.46			790	80			22.8	0.02	5	5.6	175		23		0.5	10
SY023	10	11	SY023	272	0.51	36.8		0.005	720	40			16.1	0.02	46	0.3	36		33		0.5	10
SY023	11	12	SY023	665	0.43	38.1		0.04	370	30			14	0.02	55	0.4	59		32		0.4	10
SY023	12	13	SY023	113	0.32	0.76		0.06	2350	40			27.2	0.04	8	0.3	30		27		0.05	10

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY023	13	14	SY023	22	0.17	0.43			100	5			2.58	0.05	1.5	2.6	15		2.3	0.05	10	
SY023	14	15	SY023	2.5	0.06	0.09			5	5			0.64	0.05	1.5	2.1	5		0.2	0.05	10	
SY023	15	16	SY023	26	0.09	1.05			30	5			1.32	0.04	1.5	1.8	23		1.1	0.05	10	
SY023	16	17	SY023	77	0.24	5.91			100	20			4.12	0.1	11	3.2	102		5.3	0.1	10	
SY023	17	18	SY023	47	0.2	0.14			80	20			3.54	0.7	5	3.5	64		1.4	0.05	10	
SY023	18	19	SY023	139	0.41	0.24			150	20			4.37	0.06	9	1.1	36		4.5	0.05	10	
SY023	19	20	SY023	91	0.1	0.08			30	10			2.58	0.06	4	1.5	41		1.7	0.05	10	
SY023	20	21	SY023	90	0.08	0.09			50	5			2.42	0.07	3	1.6	33		1.4	0.05	10	
SY023	21	22	SY023	47	0.07	0.07			70	10			4.04	0.1	3	3.9	34		2.1	0.05	10	
SY023	22	23	SY023	39	0.005	0.02			10	5			2.85	0.07	1.5	2	20		0.6	0.05	10	
SY023	23	24	SY023	38	0.005	0.005			5	5			2.87	0.07	1.5	1.6	20		0.5	0.05	10	
SY023	24	25	SY023	35	0.005	0.01			5	5			2.34	0.05	1.5	1.4	14		0.09	0.05	10	
SY023	25	26	SY023	37	0.01	0.02			20	5			3.49	0.09	1.5	2.0	15		0.4	0.05	10	
SY023	26	27	SY023	24	0.01	0.07			20	5			2.89	0.07	1.5	1.8	15		0.5	0.05	10	
SY023	27	28	SY023	35	0.06	0.09			50	5			2.64	0.08	1.5	1.2	16		0.7	0.05	10	
SY023	28	29	SY023	38	0.005	0.02			40	5			2.95	0.06	1.5	1.4	22		1.2	0.05	10	
SY023	29	30	SY023	42	0.01	0.01			240	5			3.01	0.07	1.5	1.5	22		1.1	0.05	10	
SY023	30	31	SY023	33	0.005	0.02			30	5			3.2	0.09	1.5	1.6	26		0.8	0.05	10	
SY023	31	32	SY023	15	0.01	0.02			10	5			2.29	0.08	1.5	1	14		0.3	0.05	10	
SY023	32	33	SY023	17	0.02	0.04			5	5			1.95	0.04	1.5	0.8	11		0.2	0.05	10	
SY023	33	34	SY023	27	0.005	0.005			20	5			2.03	0.05	1.5	0.8	13		0.1	0.05	10	
SY023	34	35	SY023	42	0.01	0.005			30	5			2.4	0.05	1.5	1.0	18		0.3	0.05	10	
SY024	0	1	SY024	456	5.17	10.6		0.1	1050	120			21.9	0.04	157	2.9	16		29	0.5	10	
SY024	1	2	SY024	464	2.35	5.95		0.005	1880	120			26.2	0.04	107	2.2	19		32	0.6	10	
SY024	2	3	SY024	266	1.03	0.77		0.005	780	60			18.5	0.03	27	6.9	36		19	0.2	10	
SY024	3	4	SY024	14	0.46	0.39			150	10			3.28	0.03	4	16	35		1.6	0.1	10	
SY024	4	5	SY024	77	0.29	0.31			230	10			4.99	0.01	1.5	15	27		2.2	0.1	10	
SY024	5	6	SY024	49	0.43	0.45			250	10			5.96	0.1	4	14	42		3.5	0.1	10	
SY024	6	7	SY024	272	4.86	2.19			830	40			13	0.3	57	9.6	38		13	0.2	10	
SY024	7	8	SY024	149	1.73	0.71			1240	30			10.9	1.9	25	10	40		10	0.2	10	
SY024	8	9	SY024	70	0.22	0.17			280	20			5.74	0.2	1.5	2.8	89		5.0	0.1	10	
SY024	9	10	SY024	81	0.22	0.14			200	30			4.68	0.08	1.5	1.7	94		4.2	0.1	10	

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY024	10	11	SY024	73	0.09	0.11			150	20			4.8	0.09	1.5	2.0	78		4.1		0.2	10
SY024	11	12	SY024	103	0.08	0.08			130	20			4.58	0.07	79	1.9	68		4.2		0.2	10
SY024	12	13	SY024	59	0.08	0.07			100	10			3.7	0.08	1.5	1.6	59		3.3		0.2	10
SY024	13	14	SY024	41	0.05	0.04			100	5			2.63	0.05	1.5	1.1	52		2.3		0.1	10
SY024	14	15	SY024	51	0.04	0.03			80	5			3.97	0.08	1.5	1.4	45		3.6		0.1	10
SY024	15	16	SY024	38	0.03	0.04			50	5			2.41	0.07	1.5	1.2	52		1.9		0.05	10
SY024	16	17	SY024	29	0.02	0.03			60	5			3.05	0.07	1.5	1.8	32		1.9		0.1	10
SY024	17	18	SY024	52	0.03	0.11			260	5			3.36	0.06	1.5	1.7	58		2.4		0.1	10
SY024	18	19	SY024	24	0.05	0.55			180	5			8.38	0.06	1.5	8.3	62		5.5		0.05	10
SY024	19	20	SY024	22	0.005	0.07			200	5			11.5	0.01	1.5	13	24		4.9		0.2	10
SY024	26	27	SY024	7	0.005	0.07			40	20			3.47	15	1.5	11	2.5		0.6		0.05	10
SY024	27	28	SY024	13	0.005	0.08			50	5			4.27	16	1.5	11	6		0.7		0.1	10
SY024	28	29	SY024	59	0.05	0.12			180	5			5.01	5.2	1.5	9.5	30		3		0.1	10
SY024	29	30	SY024	21	0.005	0.05			100	5			4.36	17	1.5	11	2.5		0.6		0.1	10
SY024	30	31	SY024	20	0.005	0.03			210	5			4.04	18	91	11	2.5		0.8		0.05	10
SY024	31	32	SY024	17	0.02	0.09			200	5			6.44	12	1.5	12	21		1.4		0.05	10
SY024	32	33	SY024	8	0.02	0.3			50	5			3.54	16	1.5	12	10		0.7		0.05	10
SY024	33	34	SY024	2.5	0.04	0.3			40	5			6.08	7.7	1.5	13	23		0.5		0.05	10
SY024	34	35	SY024	23	0.02	0.16			50	5			3.94	5.5	1.5	6.1	30		1.2		0.1	10
SY025	0	1	SY025	29	0.22	0.8			380	10			4.61	5.5	1.5	14	32		3.5			10
SY025	1	2	SY025	82	0.22	1.48			590	20			7.62	1.3	1.5	13	45		999			10
SY025	2	3	SY025	57	0.3	1.36			460	20			5.44	3.5	1.5	14	33		999			10
SY025	3	4	SY025	33	0.19	0.67			280	5			4.01	0.8	1.5	16	34		3.8			10
SY025	4	5	SY025	15	0.27	0.51			160	5			3.07	0.5	1.5	16	32		2.3			10
SY025	5	6	SY025	7	0.23	0.37			100	5			2.75	0.6	1.5	17	25		1.8			10
SY025	6	7	SY025	2.5	0.1	0.25			50	5			2.38	0.2	1.5	18	22		1.2			10
SY025	7	8	SY025	11	0.14	0.3			110	5			3	0.5	1.5	17	25		2			10
SY025	8	9	SY025	86	0.34	0.19			100	5			2.49	2.4	1.5	14	26		1.6			10
SY025	9	10	SY025	30	0.36	0.42			180	10			3.81	1.5	1.5	13	41		3.2			10
SY025	10	11	SY025	45	0.21	0.25			130	10			4.56	1.1	1.5	10	51		3.7			10
SY025	11	12	SY025	45	0.2	0.3			120	20			4.7	1.5	1.5	8.7	58		4.1			10
SY025	12	13	SY025	32	0.03	0.24			80	10			4.05	1.1	1.5	5.5	50		2.8			10

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY025	13	14	SY025	39	0.04	0.15			80	10			4.65	0.6	1.5	6.4	57		3.6			10
SY025	14	15	SY025	33	0.005	0.05			50	5			3.25	0.1	1.5	2	39		2.4			10
SY025	15	16	SY025	31	0.005	0.02			50	5			3.16	0.1	1.5	1.7	36		2.4			10
SY025	16	17	SY025	70	0.02	0.04			70	20			2.97	0.1	1.5	1.5	59		2.3			10
SY025	17	18	SY025	41	0.005	0.04			50	5			3.21	0.1	1.5	2.2	40		1.9			10
SY025	18	19	SY025	35	0.01	0.03			40	5			2.79	0.09	3	2.1	32		0.8			10
SY025	19	20	SY025	33	0.04	0.07			60	5			3.25	0.3	3	3.4	36		1.6			10
SY025	20	21	SY025	28	0.03	0.08			40	5			3.03	0.2	1.5	2.9	35		1.3			10
SY025	21	22	SY025	26	0.03	0.04			30	5			3.24	0.2	1.5	2.7	28		0.9			10
SY025	22	23	SY025	23	0.03	0.06			40	5			2.96	0.5	1.5	3.1	31		0.9			10
SY025	23	24	SY025	39	0.02	0.07			50	5			3.31	0.2	1.5	3.0	36		0.7			10
SY025	24	25	SY025	24	0.12	0.07			50	5			3.68	0.2	1.5	3	33		0.5			10
SY025	25	26	SY025	41	0.02	0.04			40	5			3.04	0.2	1.5	2.7	30		0.4			10
SY025	28	29	SY025	23	0.02	0.09			100	5			7.79	3.6	1.5	16	20		0.7			10
SY025	29	30	SY025	22	0.02	0.34			30	5			4.81	4.3	1.5	17	38		1.7			10
SY025	30	31	SY025	14	0.02	0.1			20	5			3.94	4.5	1.5	17	36		1.0			10
SY025	31	32	SY025	18	0.005	0.18			30	5			7.02	6.8	1.5	14	26		2.6			10
SY025	32	33	SY025	18	0.005	0.07			30	5			7.01	13	5	12	16		2.4			10
SY025	33	34	SY025	19	0.005	0.06			40	5			7.75	14	6	11	14		2.7			10
SY025	34	35	SY025	19	0.005	0.07			30	5			5.55	12	1.5	13	14		1.5			10
SY026	0	1	SY026	43	1.12	1.91			650	40			6.92	0.9	1.5	11	91		999			10
SY026	1	2	SY026	45	1.14	1.79			460	50			6.31	0.6	1.5	12	76		999			10
SY026	2	3	SY026	33	1.29	1.94			450	70			6.88	1	1.5	12	139		999			10
SY026	3	4	SY026	34	1.79	1.75			380	100			6.05	1.2	1.5	13	122		999			10
SY026	4	5	SY026	25	1.64	1.71			280	90			5.79	0.3	5	10	137		999			10
SY026	5	6	SY026	23	0.89	1.18			270	60			6.73	0.2	1.5	8.9	145		999			10
SY026	6	7	SY026	61	1.52	1.57			270	90			5.79	0.4	1.5	8.4	189		999			10
SY026	7	8	SY026	40	0.37	0.39			80	30			2.4	0.2	1.5	2.4	44		1.3			10
SY026	8	9	SY026	60	0.31	0.3			110	30			3.26	0.1	1.5	2.3	47		1.9			10
SY026	9	10	SY026	78	0.22	0.16			100	20			3.63	0.3	3	2.4	44		2.2			10
SY026	10	11	SY026	117	0.18	0.17			130	20			3.42	0.07	1.5	1.6	42		2.1			10
SY026	11	12	SY026	95	0.13	0.11			90	20			3.53	0.05	3	1.8	49		2			10

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY026	12	13	SY026	89	0.06	0.09			340	20			3.63	0.3	1.5	2.5	29	1.5				10
SY026	13	14	SY026	43	0.15	0.43			250	20			2.59	0.07	5	1.2	36	1.7				10
SY026	14	15	SY026	66	0.12	0.16			50	10			2.74	0.06	4	1.5	31	0.8				10
SY026	15	16	SY026	33	0.43	0.4			80	30			3.08	0.04	4	2.3	49	1.3				10
SY027	0	1	SY027	250	1.47	2.59		0.05	2410	60			25.2	0.04	12	2.8	87	999				10
SY027	1	2	SY027	168	1.51	4.97		0.005	1430	60			17	0.03	12	5.2	129	999				10
SY027	2	3	SY027	105	1	4.47		0.005	2830	70			15	0.02	7	6.5	184	999				10
SY027	3	4	SY027	142	0.87	2.08		0.005	940	50			14	0.02	13	9.5	104	999				10
SY027	4	5	SY027	55	0.45	1.85		0.005	410	30			7.42	0.03	4	12	84	999				10
SY027	5	6	SY027	41	0.19	0.88		0.005	180	20			5.95	0.06	1.5	9.7	71	4.3				10
SY027	6	7	SY027	281	0.51	2.4			480	30			6.85	0.02	4	12	120	999				10
SY027	7	8	SY027	118	0.25	2.08			320	20			5.31	0.02	1.5	13	135	4.8				10
SY027	8	9	SY027	91	0.24	1.65			360	20			4.35	0.03	1.5	9.1	139	4.5				10
SY027	9	10	SY027	28	0.27	1.75			330	20			5.25	0.01	1.5	14	92	3.8				10
SY027	10	11	SY027	32	0.23	0.58			150	10			2.61	0.03	1.5	4.9	53	2.2				10
SY027	11	12	SY027	60	0.53	1.24			440	30			7.06	0.04	4	9.2	130	999				10
SY027	12	13	SY027	63	0.53	0.99			550	40			7.27	0.04	4	8.4	168	999				10
SY027	13	14	SY027	83	0.38	0.44			300	30			4.55	0.06	6	3.6	126	5				10
SY027	14	15	SY027	83	0.14	0.13			110	20			3	0.07	5	2.0	63	2.4				10
SY027	15	16	SY027	85	0.17	0.12			120	20			3.42	0.2	1.5	2.3	70	3.1				10
SY027	16	17	SY027	104	0.12	0.14			120	20			2.85	0.07	1.5	2.4	50	1.7				10
SY027	17	18	SY027	144	0.08	0.12			90	10			2.49	0.04	4	1.7	51	1.9				10
SY027	18	19	SY027	47	0.03	0.05			70	5			2.76	0.06	1.5	1.9	46	1.7				10
SY027	19	20	SY027	35	0.02	0.04			70	5			4.53	0.2	1.5	6.2	46	1.5				10
SY027	20	21	SY027	57	0.31	0.41			190	20			5.34	0.2	1.5	7.3	81	3				10
SY027	21	22	SY027	71	0.08	0.11			100	5			4.88	0.2	1.5	5.8	53	2.1				10
SY027	22	23	SY027	36	0.03	0.04			40	5			3.57	0.08	1.5	2.7	27	1.2				10
SY027	23	24	SY027	60	0.02	0.03			140	5			3.8	0.07	1.5	2.4	40	1.9				10
SY027	24	25	SY027	61	0.05	0.07			100	5			3.69	0.08	1.5	2.4	29	1.8				10
SY027	25	26	SY027	58	0.04	0.05			120	5			3.52	0.08	1.5	2.3	34	1.5				10
SY027	26	27	SY027	46	0.05	0.07			100	5			3.73	0.07	1.5	2.1	33	1.4				10
SY027	27	28	SY027	32	0.13	0.26			110	5			3.89	0.1	1.5	2.7	53	2.0				10

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY027	28	29	SY027	84	0.02	0.12			30	5			3.53	0.07	1.5	1.9	35	0.7				10
SY027	29	30	SY027	58	0.005	0.02			30	5			3.7	0.07	1.5	1.5	31	1				10
SY027	30	31	SY027	35	0.005	0.02			30	5			3.19	0.05	1.5	1.2	32	1.1				10
SY027	31	32	SY027	23	0.005	0.02			20	5			2.66	0.06	1.5	1.1	22	0.5				10
SY027	32	33	SY027	24	0.005	0.03			30	5			3.26	0.08	5	1.3	23	0.9				10
SY027	33	34	SY027	73	0.02	0.16			30	5			2.93	0.09	1.5	1.5	24	0.5				10
SY027	34	35	SY027	27	0.01	0.03			30	5			3.24	0.09	1.5	1.5	26	0.5				10
SY028	0	1	SY028	20	0.3	0.29			330	30			3.52	0.02	1.5	14	34	3.3		0.1		10
SY028	1	2	SY028	16	0.64	0.64			140	40			2.91	0.06	1.5	17	31	2.6		0.05		10
SY028	2	3	SY028	11	0.65	0.63			90	20			2.17	0.03	1.5	13	23	1.5		0.1		10
SY028	3	4	SY028	163	0.48	1.22			1860	40			16.2	0.03	7	6.7	27	19		0.2		10
SY028	4	5	SY028	114	1.05	4.21		0.005	790	50			7.94	0.02	19	6.9	62	9.7		0.2		10
SY028	5	6	SY028	251	1.83	12.9		0.005	420	90			7.6	0.02	43	11	110	13		0.3		10
SY028	6	7	SY028	110	2.58	12.4		0.005	220	100			8.76	0.02	45	10	41	13		0.3		10
SY028	7	8	SY028	31	0.74	1.08		0.005	190	30			4.75	0.01	9	16	41	4.2		0.05		10
SY028	8	9	SY028	42	0.5	1.05		0.04	360	30			4.82	0.02	5	15	51	4.5		0.1		10
SY028	9	10	SY028	187	8.36	23.3		0.05	340	190			9.46	0.02	120	5.2	43	22		0.3		40
SY028	10	11	SY028	536	4.27	25.3		0.09	1010	160			16.7	0.03	65	2.8	33	32		0.3		40
SY028	11	12	SY028	277	2.13	7.6		0.005	1420	100			13.8	0.02	35	8.5	68	18		0.2		10
SY028	12	13	SY028	192	0.59	3.11			930	50			15.7	0.02	13	9.6	77	17		0.1		10
SY028	13	14	SY028	119	0.72	2.72			730	50			9.53	0.01	13	13	55	9.2		0.1		10
SY028	14	15	SY028	47	0.32	1.55			290	20			5.72	0.01	5	12	55	4.7		0.05		10
SY028	15	16	SY028	50	0.31	1.04			210	20			5.18	0.05	5	7.9	66	3.5		0.2		10
SY028	16	17	SY028	34	0.47	1.04			220	30			8.18	0.01	4	13	110	5.4		0.05		10
SY028	17	18	SY028	83	1.15	1.76			900	60			13.2	0.02	16	11	97	12		0.05		10
SY028	18	19	SY028	57	0.74	1.76			430	40			6.34	0.02	7	9.6	59	5.3		0.1		10
SY028	19	20	SY028	32	0.79	1.46			320	60			4.53	0.02	5	13	54	3.5		0.2		10
SY028	20	21	SY028	22	0.94	1.23			410	50			4.47	0.2	6	9.0	82	2.1		0.1		10
SY028	21	22	SY028	64	0.15	0.25			130	20			2.64	0.06	1.5	2.5	61	1.7		0.1		10
SY028	22	23	SY028	103	0.11	0.2			200	20			7.48	0.1	1.5	7.5	49	4.0		0.2		10
SY028	23	24	SY028	85	0.14	0.23			80	10			4.93	0.08	1.5	5.3	40	2.2		0.2		10
SY028	24	25	SY028	60	0.45	0.71			220	20			4	0.05	7	4.0	38	3.1		0.2		10

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY028	25	26	SY028	63	0.05	0.05			40	5			2.59	0.05	1.5	2.1	24		0.9		0.1	10
SY028	26	27	SY028	83	0.04	0.04			50	5			2.74	0.07	1.5	2.1	29		1.2		0.1	10
SY028	27	28	SY028	41	0.03	0.06			40	5			2.62	0.05	1.5	1.4	26		1.4		0.1	10
SY028	28	29	SY028	19	0.03	0.06			20	5			2.47	0.05	1.5	1.6	14		0.5		0.05	10
SY028	29	30	SY028	21	0.14	0.14			60	5			3.06	0.05	1.5	2.2	23		1.4		0.05	10
SY029	0	1	SY029	7	0.02	0.41			70	5			1.42	0.05	1.5	19	41		0.7			10
SY029	1	2	SY029	5	0.005	0.38			120	5			2.08	0.06	1.5	19	78		1.5			10
SY029	2	3	SY029	2.5	0.03	0.44			120	5			1.81	0.02	1.5	13	77		1.7			10
SY029	3	4	SY029	15	0.12	0.93			240	10			3.59	0.02	1.5	16	122		4			10
SY029	4	5	SY029	18	0.1	0.81			240	5			4.49	0.08	1.5	16	120		999			10
SY029	5	6	SY029	22	0.1	0.75			280	10			4.57	0.01	1.5	15	140		999			10
SY029	6	7	SY029	11	0.12	0.77			380	10			6.57	0.09	1.5	14	229		999			10
SY029	7	8	SY029	11	0.13	0.67			250	10			4.06	0.04	1.5	11	111		4.2			10
SY029	8	9	SY029	8	0.1	0.55			120	10			2.72	0.02	1.5	11	69		2.3			10
SY029	9	10	SY029	81	0.14	0.49			130	10			2.88	0.01	1.5	8.8	72		2.2			10
SY029	10	11	SY029	87	0.07	0.55			180	20			4.46	0.01	3	3.4	141		4.8			10
SY029	11	12	SY029	221	0.3	1.68			1280	40			16.1	0.02	8	7.4	138		999			10
SY029	12	13	SY029	201	0.18	1.17			2280	50			24.1	0.03	6	4.8	111		999			10
SY029	13	14	SY029	98	0.07	0.33			2270	40			30.9	0.04	1.5	2.8	98		999			10
SY029	14	15	SY029	153	0.3	1.48			1750	40			14.1	0.03	8	7.0	140		999			10
SY029	15	16	SY029	52	0.15	1.29			710	30			9.99	0.04	5	12	125		999			10
SY029	16	17	SY029	7	0.1	0.72			280	20			6.51	0.03	1.5	15	107		999			10
SY029	17	18	SY029	40	0.14	0.85			370	20			6.15	0.2	3	12	109		4.8			10
SY029	18	19	SY029	82	0.08	0.45			230	20			3.99	1.7	1.5	6.2	79		2.6			10
SY029	19	20	SY029	33	0.03	0.26			180	20			4.75	3.4	1.5	7.4	68		1.5			10
SY029	20	21	SY029	38	0.1	0.09			110	20			2.87	3.5	1.5	2.8	58		0.5			10
SY029	21	22	SY029	57	0.06	0.19			200	20			4.61	1.7	1.5	4.9	55		2.1			10
SY029	22	23	SY029	42	0.03	0.12			140	5			5.13	0.2	1.5	6.7	33		1.8			10
SY029	23	24	SY029	59	0.03	0.09			80	5			4.01	0.3	1.5	4.9	33		1.4			10
SY029	24	25	SY029	94	0.03	0.05			150	5			4.85	0.2	1.5	4.6	30		2.1			10
SY029	25	26	SY029	99	0.04	0.09			150	5			3.62	0.1	1.5	2.7	31		2.0			10
SY029	26	27	SY029	52	0.02	0.04			100	5			3.03	0.1	1.5	1.7	30		2			10

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY029	27	28	SY029	41	0.03	0.13			120	5			3.11	0.08	1.5	2.7	33	1.7				10
SY029	28	29	SY029	65	0.04	0.12			100	5			3.34	0.2	1.5	2.7	38	1.7				10
SY029	29	30	SY029	41	1.29	0.08			90	5			2.87	0.1	1.5	2.5	26	1.2				10
SY029	30	31	SY029	36	0.03	0.11			90	5			2.66	0.1	1.5	2.2	26	1.3				10
SY029	31	32	SY029	40	0.05	0.15			150	5			3.09	0.2	1.5	2.3	35	1.8				10
SY029	32	33	SY029	21	0.04	0.1			110	5			2.83	0.07	1.5	1.8	36	2.2				10
SY029	33	34	SY029	40	0.04	0.09			60	5			3.15	0.09	1.5	1.7	25	1.6				10
SY029	34	35	SY029	42	0.1	0.25			120	5			3.13	0.09	1.5	2.3	33	1.8				10
SY030	0	1	SY030	2.5	0.04	0.44			200	5			4.55	0.07	1.5	15	73	999				10
SY030	1	2	SY030	6	0.01	0.33			80	5			2.3	0.03	1.5	9.7	41	2.2				10
SY030	2	3	SY030	12	0.03	0.48			190	10			3.47	0.04	1.5	12	76	3.5				10
SY030	3	4	SY030	9	0.005	0.23			210	10			2.96	0.02	1.5	12	36	2.5				10
SY030	4	5	SY030	7	0.005	0.23			220	10			4.07	0.08	1.5	17	37	3.5				10
SY030	5	6	SY030	16	0.04	0.47			310	10			6.68	0.02	1.5	12	56	999				10
SY030	6	7	SY030	36	0.05	0.16			170	20			4.56	0.06	4	2.4	55	4.8				10
SY030	7	8	SY030	32	0.03	0.13			150	10			3.87	0.03	1.5	2.4	49	3.8				10
SY030	8	9	SY030	38	0.03	0.21			140	20			3.89	0.04	1.5	2.5	56	4.1				10
SY030	9	10	SY030	46	0.02	0.11			110	20			3.61	0.08	1.5	1.5	66	3.8				10
SY030	10	11	SY030	62	0.02	0.08			90	10			4.05	0.1	1.5	1.7	57	3.9				10
SY030	11	12	SY030	32	0.005	0.08			50	5			3.61	0.09	1.5	2.6	30	2.8				10
SY030	12	13	SY030	40	0.01	0.04			60	10			3.27	0.08	1.5	1.7	46	2.7				10
SY030	13	14	SY030	47	0.005	0.05			60	10			3.97	0.1	1.5	2.5	34	2.9				10
SY030	14	15	SY030	42	0.005	0.03			60	10			3.26	0.09	1.5	2.1	29	2.3				10
SY030	15	16	SY030	53	0.005	0.03			100	20			3.7	0.1	1.5	1.8	43	2.9				10
SY030	16	17	SY030	60	0.005	0.03			80	20			3.79	0.1	1.5	1.7	44	3.1				10
SY030	17	18	SY030	53	0.005	0.03			80	20			3.61	0.1	1.5	1.7	43	2.9				10
SY030	18	19	SY030	42	0.005	0.03			70	10			3.28	0.09	1.5	1.8	30	1.8				10
SY030	19	20	SY030	37	0.005	0.02			50	5			2.95	0.08	1.5	2.0	22	1.5				10
SY031	0	1	SY031	117	0.19	0.19			370	20			6.44	0.07	5	4.7	78	999				10
SY031	1	2	SY031	34	0.18	0.33			410	20			7.79	0.1	3	7.7	56	999				10
SY031	2	3	SY031	55	0.14	0.26			360	20			5.73	0.2	1.5	5.0	76	999				10
SY031	3	4	SY031	59	0.11	0.26			500	20			5.75	0.1	3	4.6	72	999				10

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY031	4	5	SY031	58	0.03	0.09			200	20			7.9	0.07	1.5	5.5	68	999				10
SY031	5	6	SY031	54	0.04	0.12			150	20			7.02	0.07	1.5	5.2	57	999				10
SY031	6	7	SY031	44	0.03	0.11			110	20			3.91	0.08	1.5	2.9	62	3.7				10
SY031	7	8	SY031	37	0.01	0.07			80	5			3.41	0.07	1.5	2.8	45	3.3				10
SY031	8	9	SY031	44	0.01	0.08			90	5			3.76	0.06	1.5	3.7	49	3.8				10
SY031	9	10	SY031	45	0.02	0.06			100	10			3.77	0.09	1.5	1.6	50	3.8				10
SY031	10	11	SY031	45	0.05	0.03			60	10			3.18	0.07	1.5	1.2	44	3.4				10
SY031	11	12	SY031	48	0.02	0.02			50	10			3.48	0.06	1.5	0.8	51	3.5				10
SY031	12	13	SY031	85	0.69	1.89			360	30			6.38	0.07	8	5.9	62	999				10
SY031	13	14	SY031	50	0.12	0.32			100	10			3.58	0.07	1.5	1.5	48	3.2				10
SY031	14	15	SY031	52	0.15	0.39			150	20			4.16	0.07	3	1.8	48	3.7				10
SY031	15	16	SY031	69	0.34	0.95			240	30			5.41	0.07	6	4.7	53	4.7				10
SY031	16	17	SY031	80	0.06	0.17			80	10			3.54	0.2	1.5	1.7	49	2.5				10
SY031	17	18	SY031	72	0.02	0.04			90	20			3.23	0.08	1.5	1.2	60	2.5				10
SY031	18	19	SY031	50	0.17	0.4			150	20			3.59	0.3	1.5	3.6	52	2.1				10
SY031	19	20	SY031	36	0.03	0.07			40	5			2.87	0.2	1.5	1.7	25	0.9				10
SY032	0	1	SY032	9	0.03	0.02			50	5			1.23	0.04	5	18	2.5	0.2	0.05			10
SY032	1	2	SY032	8	0.02	0.02			50	10			2.04	0.7	9	16	2.5	0.09	0.05			10
SY032	2	3	SY032	47	0.16	0.04			40	240			4.35	3.9	103	14	2.5	0.09	0.4			10
SY032	3	4	SY032	1620	6.61	2.87			150	200			26.1	0.6	171	3.5	2.5	28	0.4			10
SY032	4	5	SY032	1030	4.13	2.09			90	210			11.7	1.5	167	9.4	2.5	13	0.6			10
SY032	5	6	SY032	1120	3.15	6.55			140	180			9.94	2.5	118	9.7	5	13	0.3			10
SY032	6	7	SY032	292	5.05	36.3		0.25	180	240			8.92	1.0	130	3.6	12	25	0.4			10
SY032	7	8	SY032	292	1.74	4.94		0.005	120	80			6.24	4.4	52	12	7	7.0	0.1			10
SY032	8	9	SY032	137	0.76	4.45		0.005	60	50			4.81	5.3	28	12	5	4	0.1			10
SY032	9	10	SY032	106	0.85	8.59		0.005	70	50			5.62	4.3	29	11	10	6.4	0.1			10
SY032	10	11	SY032	188	1.98	34.3		0.005	110	180			9.25	1.5	91	4.0	14	23	0.3			10
SY032	11	12	SY032	130	1.87	8.99			110	100			7.16	2.5	31	8.5	9	9.1	0.1			10
SY032	15	16	SY032	89	2.18	12			90	70			6.63	0.8	33	9.5	8	10	0.05			10
SY032	17	18	SY032	161	2.24	7.7			100	60			7	1.2	40	9.2	8	10	0.1			10
SY032	23	24	SY032	173	0.88	3.63			120	60			6.31	0	21	3.9	27	5.5	0.1			10
SY032	24	25	SY032	59	1.98	1.23			180	40			6.79	6.3	27	10	8	2.8	0.1			10

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY032	25	26	SY032	48	2.03	0.97			160	30			7.83	5.5	22	9.9	8		4.2		0.05	10
SY032	26	27	SY032	200	0.55	0.72			530	40			22.4	2	9	3.6	10		17		0.2	10
SY032	27	28	SY032	120	0.39	0.61		0.005	2620	60			36.3	0.7	9	1.0	6		34		0.2	10
SY032	28	29	SY032	74	0.67	0.56		0.005	2090	60			31.7	0.8	11	2.1	20		29		0.1	10
SY032	29	30	SY032	74	1.43	0.71			740	60			18.8	1.5	16	3.8	39		14		0.1	10
SY032	30	31	SY032	49	0.95	0.46			350	40			7.9	1.8	12	3.2	51		4.1		0.1	10
SY032	31	32	SY032	52	0.79	0.44			320	40			7.87	1.1	12	2.5	51		5.0		0.05	10
SY032	32	33	SY032	56	1.84	0.83			430	50			9.78	0.9	19	3.5	45		7.3		0.05	10
SY032	33	34	SY032	98	1.27	0.55			330	60			9.44	0.5	21	3	47		7.2		0.1	10
SY032	34	35	SY032	59	1.64	0.5			290	50			8.77	0.5	20	2.2	49		7.8		0.1	10
SY032	35	36	SY032	91	0.63	0.28			210	30			9.58	0.6	11	3.3	49		4.6		0.05	10
SY032	36	37	SY032	92	1.24	0.36			260	50			10	0.9	15	2.9	46		6.7		0.05	10
SY032	37	38	SY032	54	1.16	0.49			240	30			7.74	1.1	12	3.7	37		4.1		0.05	10
SY032	38	39	SY032	47	0.91	0.41			280	30			7.24	1.0	10	3.9	46		3.9		0.05	10
SY032	39	40	SY032	109	0.56	0.32			460	40			6.21	0.6	9	3.2	46		3.6		0.05	10
SY032	40	41	SY032	46	1.03	0.43			220	40			5.84	0.7	11	3.2	40		3.6		0.05	10
SY032	41	42	SY032	51	0.43	0.31			200	30			4.75	0.4	6	2.5	48		3.3		0.05	10
SY032	42	43	SY032	51	0.24	0.19			130	30			4.66	0.7	4	2	49		3.3		0.05	10
SY032	43	44	SY032	55	0.54	0.37			220	20			6.42	0.6	6	3.2	48		4.1		0.05	10
SY032	44	45	SY032	72	0.27	0.2			140	30			6.17	0.3	6	2.4	66		4.8		0.05	10
SY032	45	46	SY032	29	0.34	0.33			160	20			3.86	0.4	4	2	21		2.8		0.05	10
SY032	46	47	SY032	24	0.47	0.2			190	20			4.45	0.5	6	2.8	14		3.1		0.05	10
SY032	47	48	SY032	78	0.12	0.13			220	20			5.79	0.3	4	1.2	50		5.5		0.05	10
SY032	48	49	SY032	56	0.11	0.13			150	20			5.49	0.3	3	1.2	69		5.5		0.05	10
SY032	49	50	SY032	33	0.5	0.22			180	30			5.58	0.6	6	2.7	40		4.0		0.05	10
SY032	50	51	SY032	45	0.12	0.08			110	30			3.74	0.4	1.5	1.4	64		3.1		0.05	10
SY032	51	52	SY032	45	0.08	0.07			140	30			4.24	0.4	1.5	1.3	60		3.7		0.05	10
SY032	52	53	SY032	48	0.33	0.14			160	30			4.67	0.9	4	2.0	57		3.7		0.05	10
SY032	53	54	SY032	57	0.11	0.08			100	30			3.51	0.6	1.5	1.2	47		3.0		0.05	10
SY032	54	55	SY032	54	0.06	0.1			100	30			3.72	0.9	1.5	1.4	61		3.1		0.05	10
SY032	55	56	SY032	57	0.52	0.18			170	40			5.43	1.5	8	3	54		4		0.05	10
SY032	56	57	SY032	56	0.07	0.04			110	30			3.8	0.6	1.5	1.4	66		3.1		0.05	10

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY033	0	1	SY033	15	0.06	0.05			40	5			0.7	0.02	1.5	2.2	2.5	0.1	0.05	10		
SY033	1	2	SY033	9	0.02	0.04			20	5			1	0.02	1.5	17	2.5	0.1	0.05	10		
SY033	2	3	SY033	17	0.11	0.07			40	20			1.01	0.09	1.5	8.2	5	0.3	0.05	10		
SY033	3	4	SY033	16	0.1	0.06			40	10			1.02	0.03	4	8.3	6	0.3	0.05	10		
SY033	4	5	SY033	46	0.63	1.7			50	40			2.43	0.06	16	18	7	2.1	0.1	10		
SY033	5	6	SY033	34	0.27	0.78			50	30			1.87	0.05	7	18	11	1.5	0.05	10		
SY033	6	7	SY033	13	0.19	0.41			40	30			1.69	0.04	1.5	18	15	1.2	0.05	10		
SY033	7	8	SY033	11	0.34	0.37			40	40			2.15	0.1	1.5	18	11	1.2	0.05	10		
SY033	8	9	SY033	2.5	0.18	0.21			20	30			2.03	0.1	1.5	18	5	0.4	0.05	10		
SY033	9	10	SY033	5	0.17	0.19			20	30			1.54	0.5	1.5	19	11	0.3	0.05	10		
SY033	10	11	SY033	2.5	0.16	0.21			50	40			2.04	1.1	1.5	18	2.5	0.3	0.05	10		
SY033	11	12	SY033	10	0.31	0.28			50	50			2.11	4.0	1.5	16	5	0.5	0.05	10		
SY033	12	13	SY033	9	0.08	0.14			60	40			2.25	10	1.5	13	2.5	0.3	0.05	10		
SY033	13	14	SY033	127	0.66	2.71			220	90			9.44	3.5	16	12	2.5	9.7	0.05	10		
SY033	14	15	SY033	143	0.7	2.44			520	60			9.98	2.7	18	13	2.5	11	0.05	10		
SY033	15	16	SY033	106	1.12	3.54		0.005	4050	100			11.5	1.3	34	12	2.5	14	0.05	10		
SY033	16	17	SY033	149	2.63	4.9		0.17E+04	220				12.1	1.2	63	11	6	15	0.05	10		
SY033	17	18	SY033	57	1.01	1.77		0.17E+04	200				7.85	0.4	28	15	14	8	0.05	10		
SY033	18	19	SY033	14	0.28	0.57			1260	40			3.26	0.1	5	18	10	2.1	0.05	10		
SY033	19	20	SY033	67	1	1.9			7140	120			7.3	1.1	23	15	12	8.0	0.05	10		
SY033	20	21	SY033	29	0.69	1.01			3620	70			5.73	0.4	14	16	10	5.5	0.05	10		
SY033	21	22	SY033	22	0.48	0.97			1660	50			4.65	0.3	13	17	10	4.2	0.05	10		
SY033	22	23	SY033	28	0.39	3.1			860	70			5.1	0.6	15	15	11	6.1	0.05	10		
SY033	23	24	SY033	21	0.49	2.46			820	70			5.72	0.08	11	15	12	6.8	0.05	10		
SY033	24	25	SY033	20	0.44	1.37			610	50			8.18	0.2	9	14	10	8.9	0.05	10		
SY033	25	26	SY033	18	0.3	0.84			640	40			4.4	0.4	6	17	10	3.9	0.05	10		
SY033	26	27	SY033	74	0.8	5.11			1570	90			24.6	0.1	25	6.6	2.5	30	0.05	10		
SY033	27	28	SY033	44	0.62	2.17			1050	80			17.5	5.9	16	7.1	2.5	22	0.05	10		
SY033	28	29	SY033	15	0.19	0.35			300	30			4.64	3.3	1.5	15	15	2.8	0.05	10		
SY033	29	30	SY033	10	0.03	0.12			100	10			3.33	12	1.5	14	10	1.5	0.05	10		
SY033	30	31	SY033	9	0.02	0.06			110	10			2.74	15	1.5	12	10	1.2	0.05	10		
SY033	31	32	SY033	26	0.15	0.3			570	30			5.73	7.6	1.5	13	12	4.8	0.05	10		

Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY033	32	33	SY033	48	0.09	0.19			830	30			8.38	5.6	4	4.9	51	8.8		0.3	10	
SY033	33	34	SY033	69	0.04	0.08			220	40			5.02	1.4	4	2.4	76	4.7		0.05	10	
SY033	34	35	SY033	69	0.03	0.03			110	20			4.03	0.2	1.5	1.6	77	3.7		0.05	10	
SY033	35	36	SY033	92	0.04	0.07			150	40			4.94	0.5	3	2.4	79	4.7		0.05	10	
SY033	36	37	SY033	67	0.03	0.03			110	20			4.38	0.2	1.5	2	66	3.9		0.05	10	
SY033	37	38	SY033	158	0.11	0.37			240	40			6.83	0.2	5	2.5	67	6.5		0.05	10	
SY033	38	39	SY033	63	0.04	0.13			130	40			4.54	0.2	3	1.1	77	4.7		0.05	10	
SY033	39	40	SY033	57	0.13	0.38			300	40			6.09	0.3	5	1.6	66	6.2		0.05	10	
SY033	40	41	SY033	56	0.21	0.84			430	60			9.03	0.4	9	2.1	54	10		0.05	10	
SY033	41	42	SY033	51	0.16	0.75			340	60			7.67	0.7	8	2.9	47	8.3		0.05	10	
SY033	42	43	SY033	50	0.13	0.43			370	50			5.84	0.4	7	1.9	58	6.6		0.05	10	
SY033	43	44	SY033	64	0.34	2.66		0.005	600	70			11.4	0.7	14	2.5	39	14		0.05	10	
SY033	44	45	SY033	85	0.47	4.27		0.005	520	90			14.1	0.3	22	1.5	45	18		0.1	10	
SY033	45	46	SY033	110	0.33	2.07		0.005	390	60			11	0.2	16	1	56	13		0.05	10	
SY033	46	47	SY033	67	0.33	2.1		0.005	440	60			12.9	0.7	16	1.8	48	16		0.05	10	
SY033	47	48	SY033	52	0.23	1.62		0.005	370	50			9.07	0.5	11	1.9	32	11		0.05	10	
SY033	48	49	SY033	58	0.31	1.33		0.005	430	60			10.9	0.4	14	1.6	39	13		0.05	10	
SY033	49	50	SY033	113	0.31	1.17		0.005	430	50			9.36	0.4	13	1.7	56	11		0.05	10	
SY034	0	1	SY034	50	0.02	0.02			10	5			0.69	0.06	1.5	0.4	6	0.4		0.05	10	
SY034	1	2	SY034	8	0.005	0.02			10	5			0.6	0.05	1.5	1.6	6	0.2		0.05	10	
SY034	2	3	SY034	8	0.005	0.02			20	20			1.86	0.08	1.5	18	6	0.2		0.05	10	
SY034	3	4	SY034	8	0.005	0.02			5	5			1.19	0.04	1.5	9.7	6	0.2		0.05	10	
SY034	4	5	SY034	18	0.05	0.04			20	30			1.74	0.5	1.5	18	5	0.1		0.05	10	
SY034	5	6	SY034	2.5	0.005	0.03			30	30			1.84	0.4	1.5	18	2.5	0.2			10	
SY034	6	7	SY034	18	0.12	0.03			30	40			1.76	1.5	1.5	18	5	0.1		0.05	10	
SY034	7	8	SY034	19	0.24	0.06			50	30			2	3.0	1.5	17	7	0.3		0.05	10	
SY034	8	9	SY034	9	0.27	0.2			80	30			2.3	3.9	1.5	16	13	0.5		0.05	10	
SY034	9	10	SY034	5	0.16	0.17			30	20			1.34	4.3	1.5	17	6	0.2		0.05	10	
SY034	10	11	SY034	5	0.15	0.16			20	20			1.4	2.3	1.5	18	6	0.2		0.05	10	
SY034	11	12	SY034	2.5	0.13	0.33			20	20			2.4	6.4	1.5	15	2.5	0.1		0.05	10	
SY034	12	13	SY034	2.5	0.1	0.41			20	20			2.04	6.4	1.5	15	2.5	0.4		0.05	10	
SY034	13	14	SY034	2.5	0.08	0.3			20	5			1.72	9.8	1.5	12	2.5	0.3		0.05	10	

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY034	14	15	SY034	10	0.64	1.99			100	30			3.72	6.6	8	12	2.5		2.4	0.05	10	
SY034	15	16	SY034	42	1.48	9.47		0.005	240	70			5.8	1.9	35	12	10		999	0.1	10	
SY034	16	17	SY034	13	0.38	1.24		0.005	110	30			3.47	2.8	5	15	8		2.2	0.05	10	
SY034	17	18	SY034	80	2.52	15.5		0.005	240	100			8.67	2.1	58	10	6		999	0.1	10	
SY034	18	19	SY034	26	1.2	4.86		0.005	190	50			4.76	6.3	20	11	5		999	0.05	10	
SY034	19	20	SY034	11	0.44	1.07		0.005	90	30			3.57	4.4	4	15	8		1.9	0.05	10	
SY034	20	21	SY034	2.5	0.19	0.5			60	20			3.09	9.0	1.5	13	6		0.9	0.05	10	
SY034	21	22	SY034	10	0.09	2.46			80	20			3.64	13	1.5	12	2.5		2	0.05	10	
SY034	22	23	SY034	5	0.09	0.6			60	5			2.76	14	1.5	14	2.5		1.1	0.05	10	
SY034	23	24	SY034	7	0.18	0.36			120	10			3.86	10	1.5	14	8		2.2	0.05	10	
SY034	24	25	SY034	49	1.24	14.1		0.005	1110	80			16	1.6	32	7.8	15		999	0.05	10	
SY034	25	26	SY034	21	0.56	5.35		0.005	520	40			8.55	7.7	13	11	8		999	0.05	10	
SY034	26	27	SY034	2.5	0.1	0.56			70	10			3.95	3.9	1.5	16	2.5		1.3	0.05	10	
SY034	27	28	SY034	2.5	0.06	0.38			20	10			2.06	10	1.5	14	6		0.6	0.05	10	
SY034	28	29	SY034	2.5	0.1	0.52			40	10			1.84	14	1.5	12	9		1	0.05	10	
SY034	29	30	SY034	2.5	0.08	0.67			40	10			2.79	6.1	1.5	15	2.5		1.0	0.05	10	
SY034	30	31	SY034	2.5	0.1	0.4			50	10			5.01	5.1	1.5	13	6		1	0.05	10	
SY034	31	32	SY034	183	1.43	2.57			130	40			19.3	3.5	23	5.6	9		999	0.05	10	
SY034	32	33	SY034	283	0.6	0.51			510	40			28.8	0.8	14	1.9	19		999	0.1	10	
SY034	33	34	SY034	105	0.31	0.91			350	40			10.9	2.9	8	3.9	49		999	0.1	10	
SY034	34	35	SY034	54	0.17	0.5			210	20			4.23	0.7	5	1.7	53		3.6	0.05	10	
SY034	35	36	SY034	45	0.07	0.22			190	20			3.93	0.2	4	1.0	56		3.7	0.05	10	
SY034	36	37	SY034	57	0.13	0.6			160	30			4.37	0.4	5	1.2	54		4.6	0.05	10	
SY034	37	38	SY034	46	0.05	0.18			100	30			3.81	0.2	1.5	1.0	67		3.8	0.05	10	
SY034	38	39	SY034	62	0.05	0.21			100	20			3.63	0.2	1.5	1.2	68		3.3	0.05	10	
SY034	39	40	SY034	46	0.07	0.38			110	20			3.81	0.3	3	1.3	61		4	0.05	10	
SY035	0	1	SY035	246	2.43	6.15		0.07	2190	70			21.8	0.2	61	5.1	5		29	0.1	10	
SY035	1	2	SY035	151	6.62	5.52		0.14	2470	100			26.3	0.1	120	3.1	8		33	0.05	10	
SY035	2	3	SY035	165	1.45	3.63		0.05	1360	40			13.3	0.1	24	11	10		16	0.1	10	
SY035	3	4	SY035	42	0.56	0.9			680	30			7.46	0.2	8	15	7		7.7	0.05	10	
SY035	4	5	SY035	43	0.59	1.06			840	30			8.95	0.1	9	13	15		9.3	0.05	10	
SY035	5	6	SY035	125	1.38	2.38			1510	50			14.3	0.2	21	9.9	19		16	0.2	10	

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY035	6	7	SY035	38	1.35	1.57			730	50			7.42	0.06	20	15	22		8.1	0.2	10	
SY035	7	8	SY035	27	0.54	1.74			630	40			6.16	0.06	8	16	25		6.5	0.2	10	
SY035	8	9	SY035	44	0.87	1.67			730	40			7.8	0.3	8	13	37		8.7	0.1	10	
SY035	9	10	SY035	61	1.95	2.55			1100	60			10.9	0.2	26	12	53		13	0.05	10	
SY035	10	11	SY035	51	1.47	0.92			880	30			9.94	0.2	18	14	22		10	0.1	10	
SY035	11	12	SY035	41	0.19	0.57			150	30			5.2	1.1	1.5	16	8		2.6	0.05	10	
SY035	12	13	SY035	259	1.19	6.07			570	40			18.8	0.7	28	5.9	22		21	0.3	10	
SY035	13	14	SY035	143	0.35	1.13			600	50			15.2	0.6	10	2.9	18		15	0.5	10	
SY035	14	15	SY035	68	0.1	0.2			420	60			16.2	0.7	8	1.4	74		17	0.3	10	
SY035	15	16	SY035	55	0.38	0.97			100	40			4.74	0.5	12	1.4	63		4.5	0.1	10	
SY035	16	17	SY035	64	0.43	1.71			150	40			4.54	0.4	19	1.2	65		5.0	0.1	10	
SY035	17	18	SY035	60	0.27	0.76			110	30			4.2	0.2	13	0.9	62		4.5	0.1	10	
SY035	18	19	SY035	55	0.15	1.03			120	30			4.73	0.3	10	1.1	50		5.0	0.1	10	
SY035	19	20	SY035	48	0.09	0.25			210	40			4.57	0.2	8	1.1	61		4.3	0.05	10	
SY036	0	1	SY036	53	0.41	0.41			240	30			3.89	0.1	5	16	7		2.8	0.05	10	
SY036	1	2	SY036	66	0.64	0.62			270	40			3.96	0.09	7	14	10		3.2	0.05	10	
SY036	2	3	SY036	56	0.65	0.56			240	50			3.64	0.03	7	14	13		2.9	0.05	10	
SY036	3	4	SY036	48	0.31	0.1			70	40			1.84	0.08	1.5	18	2.5		0.5	0.05	10	
SY036	4	5	SY036	70	0.42	0.15			120	40			2.15	0.07	1.5	19	2.5		0.8	0.05	10	
SY036	5	6	SY036	166	0.58	0.18			130	40			2.66	0.04	1.5	18	7		1.3	0.05	10	
SY036	6	7	SY036	164	0.56	0.26			140	40			3.19	0.8	1.5	17	6		1.4	0.05	10	
SY036	7	8	SY036	68	0.32	1.38			100	30			6.18	3.5	1.5	14	2.5		2	0.05	10	
SY036	8	9	SY036	101	3.52	6.36			140	60			9.3	3.8	42	10	2.5		7.5	0.05	10	
SY036	9	10	SY036	253	7.05	40.5		0.03	350	100			13.2	0.5	123	1.2	2.5		29	0.3	10	
SY036	10	11	SY036	223	10.2	37.5		0.005	320	90			11.2	0.6	134	1.5	7		29	0.2	10	
SY036	11	12	SY036	173	1.79	7.42		0.005	420	40			5.35	7.6	26	12	2.5		8.2	0.05	10	
SY036	12	13	SY036	136	0.77	2.9			720	20			3.79	9.7	10	13	9		3.8	0.05	10	
SY036	13	14	SY036	93	0.37	1.29			120	10			3.24	7.4	3	13	2.5		1.9	0.05	10	
SY036	14	15	SY036	21	0.26	0.93			60	5			3.17	1.6	3	2.9	11		1.6	0.2	10	
SY036	15	16	SY036	61	0.26	0.59			100	20			4.72	1.6	4	2.3	56		3.2	0.2	10	
SY036	16	17	SY036	55	0.17	0.62			140	20			5.22	1.2	4	2.1	67		4.3	0.1	10	
SY036	17	18	SY036	51	0.1	0.31			340	20			5.15	0.8	4	2	57		3.8	0.05	10	

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY036	18	19	SY036	49	0.14	0.57			200	20			4.51	0.7	7	1.8	57		4.3	0.05	10	
SY036	19	20	SY036	58	0.18	0.51			130	20			4.93	0.4	9	1.2	56		5.0	0.05	10	
SY037	0	1	SY037	27	0.12	0.3			100	20			4.97	0.9	1.5	7.3	13		1.9	0.05	10	
SY037	1	2	SY037	128	0.34	1.7			760	80			18.3	1.8	13	1.5	25		20	0.2	10	
SY037	2	3	SY037	186	0.17	2.03			2580	20			32.7	0.5	9	1.6	14		39	0.2	10	
SY037	3	4	SY037	103	0.27	0.66			2280	5			26.2	1.1	6	3.7	16		29	0.1	10	
SY037	4	5	SY037	67	0.11	0.45			620	10			11.4	2.2	3	5.2	37		10	0.3	10	
SY037	5	6	SY037	31	0.07	0.62			660	20			11.7	5.7	1.5	11	15		9.5	0.2	10	
SY037	6	7	SY037	41	0.06	0.19			1060	40			23.1	1.5	5	4.3	23		25	0.5	10	
SY037	7	8	SY037	68	0.09	0.42			830	20			14.8	2.8	4	3.9	36		14	0.4	10	
SY037	8	9	SY037	197	0.13	0.64			1020	40			17.2	4.2	5	5.5	52		17	0.2	10	
SY037	9	10	SY037	68	0.06	0.49			530	20			8.45	12	1.5	11	10		8	0.1	10	
SY037	10	11	SY037	58	0.11	0.56			590	10			8.55	13	1.5	11	6		9.5	0.1	10	
SY037	11	12	SY037	46	0.15	0.4			510	10			7.37	16	1.5	11	6		8	0.1	10	
SY037	12	13	SY037	86	0.06	0.38			340	30			7.32	2.1	1.5	2.3	61		8.1	0.1	10	
SY037	13	14	SY037	86	0.04	0.22			260	40			6.32	0.7	1.5	1.4	76		6.8	0.1	10	
SY037	14	15	SY037	107	0.04	0.2			230	40			6.3	0.3	1.5	1.1	85		6.4	0.05	10	
SY038	0	1	SY038	15	0.07	0.06			150	20			2.47	0.09	1.5	11	7		1.5	0.05	10	
SY038	1	2	SY038	32	0.13	0.38			130	20			2.78	0.1	3	10	8		1.9	0.05	10	
SY038	2	3	SY038	45	0.26	2.44			260	10			4.21	11	8	11	6		4.9	0.1	10	
SY038	3	4	SY038	70	0.33	2.36			470	20			7.88	7.0	9	9.8	9		8.5	0.1	10	
SY038	5	6	SY038	100	0.3	1.86			760	30			11.4	3.9	9	8.3	14		12	0.2	10	
SY038	6	7	SY038	84	0.14	1.16			550	20			8.66	1.2	6	4.9	17		8.8	0.05	10	
SY038	7	8	SY038	78	0.22	1.26			700	20			10.8	0.3	9	1.9	11		12	0.1	10	
SY038	8	9	SY038	74	0.22	0.3			1900	40			26.7	0.3	9	1.5	19		31	0.05	10	
SY038	9	10	SY038	88	0.1	0.47			1000	40			14.2	0.2	8	1.2	66		15	0.05	10	
SY038	10	11	SY038	99	0.13	0.57			580	40			9.64	0.2	8	1.3	74		11	0.2	10	
SY038	11	12	SY038	144	0.24	0.79			480	40			9.84	0.4	9	1.7	66		10	0.2	10	
SY038	12	13	SY038	121	0.1	0.32			170	50			5.17	0.2	6	1.2	82		5.7	0.05	10	
SY038	13	14	SY038	142	0.03	0.08			140	50			5.44	0.3	1.5	1.3	91		5.9	0.05	10	
SY038	14	15	SY038	124	0.03	0.11			150	40			5.43	0.3	1.5	1.2	92		5.8	0.1	10	
SY039	0	1	SY039	270	1.98	18.7		0.03	1090	250			12.3	0.05	48	7.2	11		22	0.4	10	

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY039	1	2	SY039	319	0.63	12.5		0.005	1480	110			13	0.2	17	4.7	7	20		0.4	10	
SY039	2	3	SY039	184	0.21	5.12		0.1	1710	60			12.9	0.07	7	0.8	5	18		0.8	10	
SY039	3	4	SY039	87	0.12	1.17			540	50			6.59	0.1	5	1.6	47	7.4		0.3	10	
SY039	4	5	SY039	169	0.22	2.92			1160	70			11.4	0.1	8	1.3	46	14		0.6	10	
SY039	5	6	SY039	88	0.1	0.48			210	70			5.39	0.1	5	0.9	80	5.8		0.1	10	
SY039	6	7	SY039	96	0.52	0.31			110	80			4.89	0.08	17	0.9	80	5.3		0.1	10	
SY039	7	8	SY039	148	0.46	0.26			160	80			5.4	0.08	19	0.9	78	5.9		0.05	10	
SY039	8	9	SY039	91	0.25	0.2			160	90			5.87	0.09	12	0.8	77	6.3		0.1	10	
SY039	9	10	SY039	109	0.35	0.23			130	80			5.3	0.09	15	0.9	76	5.7		0.1	10	
SY040	0	1	SY040	1020	8.76	35.6		0.005	170	340			6.61	0.09	210	0.2	2.5	23		0.8	10	
SY040	1	2	SY040	963	8.9	35.8		0.005	60	270			5.44	0.2	200	0.1	2.5	22		0.7	10	
SY040	2	3	SY040	501	2.35	15.1		0.05	970	190			11.8	0.1	77	0.3	2.5	19		0.6	10	
SY040	3	4	SY040	121	0.73	2.98			550	100			9.72	0.1	22	0.7	31	12		0.3	10	
SY040	4	5	SY040	88	0.29	0.63			420	80			7.65	0.1	9	1.5	56	8.1		0.3	10	
SY040	5	6	SY040	98	0.16	0.48			190	70			5.88	0.1	6	1.4	75	6.2		0.2	10	
SY040	6	7	SY040	91	0.06	0.17			160	70			5.61	0.1	3	1.1	80	6		0.1	10	
SY040	7	8	SY040	80	0.27	0.11			140	90			5.32	0.1	8	0.8	92	6.3		0.1	10	
SY040	8	9	SY040	95	0.11	0.4			150	80			5.28	0.1	7	0.9	74	6.3		0.1	10	
SY040	9	10	SY040	127	0.16	0.31			100	70			4.47	0.1	7	0.9	80	5.0		0.1	10	
SY041	0	1	SY041	12	0.04	0.14			40	20			1.59	0.02	1.5	16	2.5	0.4		0.05	10	
SY041	1	2	SY041	2.5	0.01	0.05			20	20			1.66	0.01	9	15	2.5	0.2		0.05	10	
SY041	2	3	SY041	11	0.03	0.06			20	20			1.75	0.009	6	18	2.5	0.2		0.05	10	
SY041	3	4	SY041	31	0.12	0.05			70	60			2.49	0.01	12	18	2.5	0.3		0.05	10	
SY041	4	5	SY041	175	1.09	2.34			500	130			16.5	0.02	25	9.9	6	19		0.05	10	
SY041	5	6	SY041	175	1.91	14.8		0.005	310	160			12.6	0.06	53	7.5	10	20		0.3	10	
SY041	6	7	SY041	206	2.45	11.6		0.04	490	110			15.4	0.2	44	7.7	21	23		0.3	10	
SY041	7	8	SY041	172	2.36	8.77		0.005	300	110			12.1	0.4	44	8.6	8	15		0.2	10	
SY041	8	9	SY041	501	3.77	12.4		0.005	300	70			24.8	0.2	58	1.8	23	35		0.2	10	
SY041	9	10	SY041	505	4.59	15		0.04	200	80			18.9	0.2	59	3.9	16	26		0.2	10	
SY041	10	11	SY041	216	4.25	28.5		0.005	110	90			10.2	0.4	74	4.8	5	21		0.4	10	
SY041	11	12	SY041	81	1.3	7.69		0.005	60	40			6.11	0.4	21	12	2.5	7.2		0.05	10	
SY041	12	13	SY041	108	1.35	9.27		0.01	130	60			9.8	0.3	27	8.4	9	13		0.1	10	

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY041	13	14	SY041	95	0.86	3.52		0.005	160	50			7.91	0.2	14	14	7	7.4		0.1	10	
SY041	14	15	SY041	114	0.46	3.86		0.005	130	40			8.3	0.6	8	13	8	6.5		0.05	10	
SY041	15	16	SY041	442	0.73	8.78		0.005	90	40			27.2	0.5	17	2.6	10	25		0.1	10	
SY041	16	17	SY041	363	0.6	21.5		0.005	240	160			25.5	0.2	22	0.8	20	32		0.3	10	
SY041	17	18	SY041	481	1.31	21.4		0.005	120	130			22.8	0.2	32	1	13	30		0.2	10	
SY041	18	19	SY041	438	1.09	10.8		0.005	150	70			14.7	0.5	20	6.6	11	17		0.1	10	
SY041	19	20	SY041	203	0.45	6.02			140	50			10.5	1.1	11	9.1	12	10		0.1	10	
SY041	20	21	SY041	210	0.7	6.83			200	80			11.3	0.7	16	4.0	38	13		0.2	10	
SY041	21	22	SY041	80	0.18	1.35			110	40			7.25	1.4	5	5.1	59	5.2		0.1	10	
SY041	22	23	SY041	133	0.1	0.58			90	30			5.62	1.4	1.5	2.9	63	4.1		0.1	10	
SY041	23	24	SY041	91	0.21	1.03			120	40			5.87	0.8	5	2.1	61	5.2		0.2	10	
SY042	0	1	SY042	25	0.08	0.16			60	20			1.11	0.03	5	3.9	2.5	0.6		0.05	10	
SY042	1	2	SY042	15	0.09	0.26			20	20			0.79	0.02	27	0.9	2.5	0.6		0.05	10	
SY042	2	3	SY042	79	2.01	1.47			120	190			4.76	0.1	44	10	13	4.2		0.2	10	
SY042	3	4	SY042	89	1.62	1.08			110	100			7.68	0.7	25	8.8	11	4.4		0.05	10	
SY042	4	5	SY042	49	0.32	0.87			110	30			4.3	0.6	6	16	2.5	2.7		0.05	10	
SY042	5	6	SY042	360	3.35	3.56			390	80			24.2	0.06	42	5.7	13	26		0.1	10	
SY042	6	7	SY042	144	0.45	0.55			150	50			9.19	0.2	7	13	8	6.2		0.05	10	
SY042	7	8	SY042	239	0.26	0.87			450	50			12.1	0.3	6	12	14	13		0.05	10	
SY042	8	9	SY042	423	0.9	2.23			290	50			21.4	0.1	21	3.2	45	25		0.2	10	
SY042	9	10	SY042	693	3.67	2.49			400	50			32.1	0.1	46	1.8	49	37		0.1	10	
SY042	10	11	SY042	117	0.87	0.52			260	60			8.52	0.3	11	9.2	5	3.6		0.05	10	
SY042	11	12	SY042	21	0.15	0.14			330	40			7.34	0.4	1.5	9.9	8	1.1		0.05	10	
SY042	12	13	SY042	73	0.88	3.15			100	40			7.1	3.4	10	11	6	5.5		0.05	10	
SY042	13	14	SY042	564	2.34	18.7		0.005	150	110			15	0.3	38	3.7	27	22		0.2	10	
SY042	14	15	SY042	52	1.51	1.34		0.005	210	70			7.45	0.6	14	12	9	2.6		0.05	10	
SY042	15	16	SY042	218	0.86	6.57		0.005	190	90			4.93	0.1	11	6.7	31	6.7		0.05	10	
SY042	16	17	SY042	274	3.8	9.3		0.005	160	60			16.2	0.2	34	3.3	12	18		0.05	10	
SY042	17	18	SY042	431	0.74	8.54			80	30			22.8	0.2	12	0.2	10	21		0.1	10	
SY042	18	19	SY042	292	0.43	5.97			60	40			12.6	0.2	9	0.4	11	13		0.05	10	
SY042	20	21	SY042	191	0.75	4.21			150	40			13	2	10	0	36	12		0.1	10	
SY042	21	22	SY042	477	1.43	12.3			90	40			26.2	0.2	21	0.4	10	26		0.1	10	

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY042	22	23	SY042	98	0.64	0.99			120	40			6.86	1.2	6	0	35		5.0		0.05	10
SY042	23	24	SY042	99	0.61	0.64			90	60			6.76	0.9	6	0	70		5.6		0.05	10
SY042	24	25	SY042	78	0.17	0.51			90	40			5.54	0.8	4	0	65		4.8		0.1	10
SY043	0	1	SY043	84	0.2	0.37			100	40			3.86	0.5	5	0	41		2.7			10
SY043	1	2	SY043	55	0.2	0.31			90	20			3.23	0.4	4	0	43		2.5			10
SY043	2	3	SY043	56	0.05	0.06			20	5			2.81	0.08	1.5	0	93		0.5			10
SY043	3	4	SY043	75	0.005	0.005			5	10			0.58	0.02	1.5	0.4	9		0.2			10
SY043	4	5	SY043	80	0.05	0.05			30	30			1.81	0.02	1.5	0.5	39		1.6			10
SY043	5	6	SY043	36	0.04	0.03			5	5			0.68	0.02	1.5	0.3	18		0.4			10
SY043	6	7	SY043	51	0.05	0.04			50	20			1.34	0.1	1.5	0.5	34		1.0			10
SY043	7	8	SY043	114	0.05	0.005			40	10			1.6	0.02	1.5	0.4	16		1.5			10
SY043	8	9	SY043	81	0.09	0.04			30	10			1.21	0.04	1.5	0.5	24		0.9			10
SY043	9	10	SY043	99	0.04	0.005			50	10			1.47	0.01	1.5	0.3	17		1.5			10
SY043	10	11	SY043	61	1.42	0.02			20	5			1.1	0.03	1.5	0.4	12		0.9			10
SY043	11	12	SY043	49	0.05	0.02			40	5			1.53	0.02	1.5	0.7	24		1.4			10
SY043	12	13	SY043	25	0.02	0.06			60	10			5.41	0.03	1.5	3.3	47		999			10
SY043	13	14	SY043	33	0.03	0.04			50	5			3.42	0.03	1.5	1.6	42		3.1			10
SY043	14	15	SY043	18	0.03	0.005			40	10			2.09	0.02	1.5	0.9	25		1.9			10
SY043	15	16	SY043	23	0.02	0.02			50	10			2.23	0.06	1.5	1.1	28		2			10
SY043	16	17	SY043	33	0.31	0.02			60	10			3.63	0.06	1.5	1.3	50		3.6			10
SY043	17	18	SY043	13	0.54	0.03			40	5			1.69	0.07	3	1.1	20		1.4			10
SY043	18	19	SY043	22	0.22	0.02			60	20			2.32	0.07	1.5	1.2	23		1.8			10
SY043	19	20	SY043	19	0.22	0.02			50	5			1.9	0.05	1.5	1.1	26		1.4			10
SY043	20	21	SY043	14	0.36	0.02			30	5			2.12	0.06	1.5	1.3	18		1.1			10
SY043	21	22	SY043	16	0.14	0.03			30	5			1.74	0.1	1.5	1.3	17		0.9			10
SY043	22	23	SY043	16	0.1	0.12			50	5			2.02	0.3	1.5	2.0	24		1.2			10
SY043	24	25	SY043	22	0.09	0.1			50	10			2.31	0.3	1.5	3	29		1.3			10
SY044	0	1	SY044	123	0.01	0.09			20	5			8.98	0.06	4	2.3	104		0.2			10
SY044	1	2	SY044	187	0.005	0.28			20	5			8.01	0.2	4	2.5	175		0.3			10
SY044	2	3	SY044	149	0.005	0.27			20	5			9.79	0.2	1.5	3.9	180		0.2			10
SY044	3	4	SY044	163	0.005	0.15			10	5			10.4	0.2	1.5	4.4	147		0.2			10
SY044	4	5	SY044	158	0.005	0.18			20	5			11.5	0.2	3	5.0	134		0.3			10

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
SY044	5		6 SY044	155	0.005	0.22			30	5			10.4	0.2	3	3.5	157		0.5			10
SY044	6		7 SY044	162	0.005	0.1			5	5			11.4	0.2	3	4.2	100		0.1			10
SY044	7		8 SY044	181	0.005	0.11			10	5			11	0.2	1.5	3.7	101		0.2			10
SY044	8		9 SY044	163	0.005	0.11			5	5			11.4	0.2	1.5	4.2	98		0.1			10
SY044	9		10 SY044	127	0.005	0.18			10	5			9.45	0.1	1.5	3.5	73		0.4			10
SY044	10		11 SY044	151	0.04	0.7			70	5			11.4	0.2	1.5	4.3	132		2.8			10
SY044	11		12 SY044	150	0.005	0.79			70	5			10.3	0.2	1.5	4.4	130		1.9			10
SY044	12		13 SY044	143	0.02	0.56			60	10			9.41	0.2	3	3.5	158		3.2			10
SY044	13		14 SY044	141	0.01	0.67			60	10			10.6	0.2	1.5	4	196		3.4			10
SY044	14		15 SY044	135	0.005	0.56			50	5			10.6	0.1	1.5	4.3	221		1.9			10
SY044	15		16 SY044	125	0.005	0.11			10	5			9.23	0.2	1.5	5.1	87		0.3			10
SY044	16		17 SY044	127	0.005	0.14			40	5			10.4	0.2	1.5	5.3	106		1.3			10
SY044	17		18 SY044	161	0.005	0.22			80	20			11.6	0.2	1.5	5.4	166		2.6			10
SY044	18		19 SY044	121	0.005	0.28			40	5			9.36	0.2	1.5	5.2	145		1.0			10
SY044	19		20 SY044	87	0.005	0.12			40	5			8.81	0.1	1.5	5.2	104		1.4			10
SY044	20		21 SY044	131	0.005	0.31			50	10			9.34	0.2	1.5	5.0	142		1.2			10
SY044	21		22 SY044	84	0.01	0.17			110	20			7.43	0.1	1.5	4.5	252		1.9			10
SY044	22		23 SY044	74	0.03	0.45			70	20			5.63	0.2	1.5	2.3	96		2.7			10
SY044	23		24 SY044	106	0.11	0.85			50	20			5.11	0.1	4	2	66		2.6			10
SY044	24		25 SY044	84	0.13	0.2			40	5			2.7	0.2	1.5	1.5	31		1.2			10
SY044	25		26 SY044	96	0.21	0.39			30	10			3	0.2	4	1.2	28		2.1			10
SY044	26		27 SY044	113	0.09	0.42			80	5			7.07	0.2	1.5	2.8	101		3.1			10
TravA	0		1 A1	100	1.66	1.47		0.005					3.57		26	14		21	5.6			
TravA	1		2 A2	100	1.34	1.08		0.005					5.76		0.5	15		21	8.3			
TravA	2		3 A3	100	1.51	1.51		0.02					7.59		1	12		21	12			
TravA	3		4 A4	400	3.92	15.4		0.05					21.6		30	4		8.4	31			
TravA	4		5 A5	1400	2.85	12.2		0.02					21.6		26	4.2		10	28			
TravA	5		5.6 A6	800	8.93	24.7		0.07					19.9		156	1.5		2.7	36			
TravA	5.6		6 A6	800	2.51	0.74		0.02					2.59		26	18		25	4.2			
TravA	6		7 A7	700	12.4	31.1		0.06					16.3		179	0.06		1.2	34			
TravA	7		8 A8	1100	4.97	34.1		0.14					17.6		82	0.1		2.8	35			
TravA	8		9 A9	700	4.39	30		0.05					19		70	0.04		3.4	37			

## Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
TravA	9	10	A10	800	7.86	30.1		0.07					19.5		107	0.05	0.8	38				
TravA	10	11	A11	500	2.73	27.6		0.04					22.1		41	0.2	2	36				
TravA	11	12	A12	100	0.33	0.15		0.005					1.96		0.5	18	30	0.4				
TravA	12	13	A13	100	2.54	0.24		0.03					2.77		42	18	26	1.3				
TravA	13	13.9	A14	600	1.68	1.75		0.02					15.6		16	8.7	22	14				
TravA	13.9	14.6	A14	500	1.72	19.9		0.03					15.6		87	2.1	9.8	27				
TravA	14.6	16	A15	100	1.97	1.31		0.02					4.07		7	15	23	6.5				
TravA	16	17	A17	400	1.59	0.06		0.02					1.07		2	19	25	1.4				
TravA	17	18	A18	100	0.56	0.03		0.03					0.29		11	21	27	0.1				
TravA	18	19	A19	100	0.5	0.04		0.03					0.31		10	22	28	0.1				
TravA	19	20	A20	100	0.69	0.04		0.03					3.56		35	18	24	4.0				
TravA	20	21	A21	50	0.11	0.04		0.04					0.38		5	21	27	0.06				
TravA	21	22	A22	200	0.34	0.95		0.05					6.28		3	15	21	8.8				
TravA	22	22.6	A23	300	12.3	18.2		0.06					9.96		162	2.1	11	25				
TravA	22.6	24	A24	100	1.3	0.34		0.02					0.73		8	17	27	0.8				
TravA	24	25	A25	100	0.54	0.42		0.005					0.66		3	12	30	0.6				
TravA	25	26	A26	200	0.54	1.03		0.005					2.51		3	15	22	3.7				
TravA	26	27	A27	100	0.24	0.4		0.005					1.08		1	16	22	1.3				
TravA	27	28	A28	50	0.09	0.18		0.005					0.45		0.5	21	26	0.5				
TravA	28	29	A29	50	0.11	0.18		0.005					1.16		0.5	20	28	1.4				
TravA1	0	1	A1	1000	12.7	12.4		0.06					11.5		104	5.1	65	9.8				
TravA1	1	2	A2	200	2.34	1.28		0.005					1.81		9	16	90	25				
TravA1	2	3	A3	600	7.83	40.1		0.02					12.4		51	0.2	95	0.7	34			
TravA1	3	4	A4	800	9.94	32.5		0.01					13		66	0.2	100	1.7	35			
TravA1	4	5	A5	200	2.1	5.27		0.01					8.17		20	10	70	20				
TravA1	5	6	A6	100	1.05	0.52		0.005					4.36		11	16	65	25				
TravA1	6	7	A7	100	1.41	0.35		0.01					1.4		13	15	65	27				
TravA1	7	8	A8	200	2.26	2.68		0.01					3.55		17	14	85	22				
TravA1	8	9	A9	100	1.41	0.81		0.02					5.73		5	14	85	22				
TravA1	9	10	A10	100	2.22	1.74		0.01					2.13		10	14	90	23				
TravA1	10	11	A11	200	1.72	2.63		0.07					13.9		9	9	85	15				
TravA1	11	12	A12	100	2.79	1.48		0.03					2.46		12	15	90	22				

Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi	
TravA1	12	13A13	300	5.91	8.48	0.27							24.4	137	2.9	85	4.9	35					
TravA1	13	14A14	700	11.7	19.2	0.21							9.38	192	6.3	105	9.4						
TravA1	14	15A15	400	3.07	1.11	0.005							4.35	14	15	120	22						
TravB	0	1B1	200	2.5	1.8	0.09							8.8	29	5	80	26						
TravB	1	2B2	400	11.8	15.5	0.06							10.7	463	1.3	95	15						
TravB	2	3B3	300	2.12	13.4	0.22							15.7	41	6.5	105	11						
TravB	3	4B4	200	1.63	8.93	0.12							7.23	13	13	105	21						
TravB	4	5B5	200	1.5	7.2	0.12							9.16	12	13	90	21						
TravB	5	6B6	400	1.56	30.7	0.1							13.7	31	1.9	100	7.2						
TravB	6	7B7	400	1.36	32.3	0.08							13	28	3.5	120	5.7						
TravB	7	8B8	200	1.15	1.95	0.04							11	14	13	95	19						
TravB	8	9B9	700	2.32	26.2	0.03							11.6	71	5.7	115	9.8						
TravB	9	10B10	500	14.2	2.77	0.1							23.8	487	2.4	85	4.9	33					
TravB	10	11B11	100	0.48	3.42	0.41							4.3	9	13	130	25						
TravC	0	1C1	700	1.45	18.5	0.02							13.4	18	5.8	140	9.9						
TravC	1	2C2	700	1.46	21.8	0.09							21.5	69	2.3	115	4.3	37					
TravC	2	3C3	700	11.4	24.7	0.11							14.9	150	1	110	5.1	32					
TravC	3	4C4	500	12.8	7.48	0.06							19.2	151	1.6	105	10	30					
TravC	4	5C5	800	15.7	11.4	0.07							20.7	191	1.4	115	3	34					
TravC	5	6C6	600	16.7	5	0.08							21.4	170	2.2	110	4.1	33					
TravC	6	7C7	600	7.27	15.4	0.06							21.7	69	1.8	120	3.5	35					
TravD	0	1SD0	600	13	32.7	170			629	419			11.4	199				28		0.4	0.05		
TravD	1	2SD1	200	2.6	27	65			751	155			11.1	41				25		0.3	0.05		
TravD	2	3SD2	50	0.26	1	4.5			209	36.4			3.36	4				3.8		0.03	0.1		
TravD	3	4SD3	100	0.64	2.05	11			373	45.9			5.49	12				7		0.04	0.05		
TravD	4	5SD4	50	0.29	0.53	4.9			586	43.5			9.74	4				12		0.04	0.05		
TravD	5	6SD5	100	12.7	13.9	66			1910	420			24.4	228				37		0.1	0.05		
TravD	6	7SD6	200	5.64	11.1	38			1610	290			21.4	85				29		0.1	0.05		
TravD	7	8SD7	300	5.47	23.6	75			625	218			15.8	93				30		0.2	0.05		
TravD	8	9SD8	100	0.63	2.33	14			1030	94.8			14.8	10				17		0.04	0.05		
TravD	9	10SD9	500	1.93	22.8	49			2180	374			18.6	34				31		0.4	0.05		
TravD	10	11SD10	300	2.43	4.47	23			2620	135			32.1	35				39		.003	0.05		

Assays

10/08/2006

Bhole	Afrom	Ato	Sample	Cu	Pb	Zn	Sn	Au	As	Sb	Co	K	Fe	Ca	Ag	Mg	Ni	Si	S	B	Hg	Bi
TravD	11	12	SD11	300	0.34	7.97	48		3030	173			31.7		12				38		0.2	0.05
TravD	12	13	SD12	600	13.2	16.6	140		1520	387			15.1		249				28		0.2	0.3
TravD	13	14	SD13	600	0.82	32.7	150		688	145			13.5		41				27		0.5	0.05
TravD	14	15	SD14	1500	12.7	35		0.04					9.4		389							

depth from	depth to	flag	hole_id	samp_id
3	25.1		SY032	
13	28.1		SY033	
14	26.1		SY034	
0	14.1		SY035	
7	14.1		SY036	
0	12.1		SY037	
1	10.1		SY038	
0	5.1		SY039	
0	4.1		SY040	
4	21.1		SY041	
3.22	22.091		SY042	
0	11.1		TRAVA	
0	15.1		TRAVA1	
0	11.1		TRAVB	
0	7.1		TRAVC	
0	3.421		TRAVD	
3.92	15.1		TRAVD	