

## Altar Project Reportable Mineralized Intervals Using a 0.5% CuEQ Cutoff

Year	Hole ID	From	To	Interval (m)	CuEQ (%)	Cu (%)	Au (ppm)	Mo (ppm)	Ag (ppm)	As (ppm)	Interval (m)
2006	ALD 001	256.00	370.00	114.00	1.025	0.928	0.123	16	1.1	699	114.00
2006	ALD 002	52.00	66.00	14.00	4.280	3.971	0.121	17	24.4	6597	14.00
2006	ALD 003	98.00	120.00	22.00	0.681	0.616	0.089	14	0.1	738	22.00
2006	ALD 003	134.00	158.00	24.00	1.402	1.315	0.106	20	1.3	261	24.00
2006	ALD 003	232.00	250.00	18.00	0.623	0.327	0.412	18	0.3	212	18.00
2006	ALD 003	296.00	318.00	22.00	0.470	0.422	0.065	22	0.3	342	22.00
2006	ALD 004	318.00	360.00	42.00	0.718	0.601	0.159	17	0.4	228	42.00
2006	ALD 004	420.00	440.00	20.00	0.604	0.494	0.150	19	0.3	189	20.00
2006	ALD 005			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff							
2006	ALD 006	76.00	234.00	158.00	0.608	0.549	0.063	38	1.6	420	158.00
2006	ALD 007			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff							
2006	ALD 008	168.00	196.00	28.00	0.699	0.598	0.123	-99	1.5	531	28.00
2006	ALD 008	212.00	242.00	30.00	0.796	0.702	0.123	-99	0.7	91	30.00
2006	ALD 008	282.00	456.00	174.00	0.621	0.555	0.083	-99	0.7	350	174.00
2006	ALD 009	184.00	210.00	26.00	0.467	0.415	0.064	-99	0.7	431	26.00
2006	ALD 009	240.00	318.00	78.00	0.707	0.648	0.070	-99	0.9	104	78.00
2006	ALD 010	52.00	62.00	10.00	0.511	0.501	0.013	-99	0.1	19	10.00
2006	ALD 010	148.00	158.00	10.00	0.564	0.505	0.061	-99	1.6	1174	10.00
2006	ALD 011			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff							
2006	ALD 012	290.00	346.00	56.00	0.946	0.823	0.072	-99	7.9	401	56.00
2006	ALD 013	272.00	298.00	26.00	0.818	0.735	0.111	-99	0.4	395	26.00
2006	ALD 013	310.00	346.00	36.00	1.108	1.014	0.114	-99	1.4	4581	36.00
2006	ALD 013	374.00	390.00	16.00	0.615	0.542	0.093	-99	0.8	111	16.00
2006	ALD 013	400.00	432.00	32.00	0.537	0.434	0.120	-99	1.8	36	32.00
2006	ALD 014			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff							
2006	ALD 015	82.00	88.00	6.00	0.920	0.874	0.047	-99	1.3	72	6.00
2006	ALD 015	118.00	142.00	24.00	0.718	0.636	0.093	-99	1.8	244	24.00
2006	ALD 015	246.00	266.00	20.00	0.514	0.476	0.037	-99	1.2	413	20.00
2007	ALD 016	110.00	152.00	42.00	0.597	0.259	0.038	-38	1.2	659	42.00
2007	ALD 016	162.00	256.00	94.00	0.675	0.608	0.072	-99	1.8	683	94.00
2007	ALD 016	272.00	294.00	22.00	0.776	0.729	0.046	-99	1.6	1034	22.00
2007	ALD 016	312.00	334.00	22.00	0.871	0.792	0.077	-99	2.6	2163	22.00
2007	ALD 016	384.00	408.00	24.00	0.576	0.503	0.072	-99	2.3	563	24.00
2007	ALD 017			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff							
2007	ALD 018			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff							
2007	ALD 019	102.00	156.00	54.00	1.013	0.933	0.108	-99	0.4	301	54.00
2007	ALD 019	206.00	224.00	18.00	0.630	0.507	0.154	-99	1.5	302	18.00
2007	ALD 019	236.00	278.00	42.00	0.562	0.473	0.113	-99	0.9	83	42.00
2007	ALD 019	296.00	324.00	28.00	0.605	0.525	0.096	-99	1.4	1364	28.00
2007	ALD 019	334.00	470.00	136.00	0.605	0.521	0.105	-49	0.9	124	136.00
2007	ALD 019	502.00	648.00	146.00	0.683	0.640	0.051	-16	0.7	279	146.00
2007	ALD 019	730.00	953.00	223.00	0.783	0.752	0.027	22	1.2	236	223.00
2007	ALD 020	120.00	160.00	40.00	0.685	0.624	0.059	-99	2.1	337	40.00
2007	ALD 020	208.00	270.00	62.00	0.541	0.481	0.054	-99	2.4	148	62.00
2007	ALD 021			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff							
2007	ALD 022			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff							
2007	ALD 023			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff							
2007	ALD 024			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff							
2007	ALD 025	200.00	266.00	66.00	0.621	0.535	0.104	-99	1.3	1152	66.00
2007	ALD 026			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff							
2007	ALD 027	100.00	138.00	38.00	0.859	0.798	0.067	-99	1.5	946	38.00
2007	ALD 027	158.00	170.00	12.00	0.585	0.536	0.061	-99	0.6	605	12.00
2007	ALD 027	176.00	188.00	12.00	0.658	0.600	0.073	-99	0.6	132	12.00
2007	ALD 027	238.00	252.00	14.00	0.643	0.568	0.087	-99	1.5	247	14.00
2007	ALD 027	290.00	306.00	16.00	0.791	0.726	0.077	-99	1.2	150	16.00
2007	ALD 027	342.00	354.00	12.00	0.833	0.788	0.055	-99	0.7	236	12.00

Altar Project Reportable Mineralized Intervals Using a 0.5% CuEQ Cutoff

Year	Hole ID	From	To	Interval (m)	CuEQ (%)	Cu (%)	Au (ppm)	Mo (ppm)	Ag (ppm)	As (ppm)	Interval (m)	
2007	ALD 027	406.00	428.00	22.00	0.699	0.649	0.058	-139	0.9	73	22.00	
2007	ALD 028			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2007	ALD 029	204.00	216.00	12.00	1.305	1.195	0.131	-99	1.8	5290	12.00	
2007	ALD 030			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2007	ALD 031			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2007	ALD 032			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2007	ALD 033	158.00	316.00	158.00	0.732	0.689	0.054	-99	0.5	329	158.00	
2007	ALD 033	366.00	378.00	12.00	0.696	0.655	0.046	-99	1.0	341	12.00	
2007	ALD 034	386.00	398.00	12.00	0.623	0.574	0.057	-99	1.0	108	12.00	
2007	ALD 034	430.00	446.00	16.00	0.694	0.642	0.065	-99	0.7	64	16.00	
2007	ALD 035			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2007	ALD 036	64.00	76.00	12.00	0.757	0.684	0.087	-99	1.2	20	12.00	
2007	ALD 036	140.00	238.00	98.00	1.131	1.003	0.151	-99	2.2	332	98.00	
2007	ALD 036	264.00	458.00	194.00	0.650	0.547	0.129	-93	1.3	308	194.00	
2007	ALD 037			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2007	ALD 038			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2007	ALD 039	22.00	56.00	34.00	0.749	0.647	0.109	-99	2.6	957	34.00	
2007	ALD 039	84.00	110.00	26.00	0.674	0.595	0.091	-99	1.5	527	26.00	
2007	ALD 039	240.00	276.00	36.00	0.651	0.602	0.065	-99	0.3	111	36.00	
2007	ALD 039	312.00	360.00	48.00	0.666	0.617	0.061	-99	0.6	284	48.00	
2007	ALD 039	400.00	424.00	24.00	0.704	0.641	0.076	-99	1.0	1314	24.00	
2007	ALD 040			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2007	ALD 041	100.00	112.00	12.00	0.673	0.582	0.116	12	1.0	1551	12.00	
2007	ALD 041	122.00	158.00	36.00	1.067	0.994	0.083	14	1.5	796	36.00	
2007	ALD 041	204.00	242.00	38.00	0.604	0.541	0.068	7	1.6	128	38.00	
2008	ALD 042	256.00	312.00	56.00	0.747	0.690	0.073	4	0.5	125	56.00	
2008	ALD 042	326.00	340.00	14.00	0.530	0.478	0.063	2	0.7	69	14.00	
2008	ALD 043	210.00	292.00	82.00	1.025	0.962	0.084	2	0.3	208	82.00	
2008	ALD 043	364.00	376.00	12.00	0.522	0.464	0.076	1	0.4	85	12.00	
2008	ALD 043	390.00	448.00	58.00	0.598	0.529	0.089	2	0.6	268	58.00	
2008	ALD 043	464.00	504.00	40.00	0.662	0.551	0.147	4	0.7	255	40.00	
2008	ALD 043	514.00	562.00	48.00	0.611	0.569	0.055	2	0.3	19	48.00	
2008	ALD 043	576.00	951.80	375.80	0.889	0.849	0.041	22	1.3	113	375.80	
2008	ALD 043	986.00	1009.90	23.90	0.585	0.557	0.015	22	1.9	533	23.90	
2008	ALD 044			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2008	ALD 045	14.00	38.00	24.00	0.505	0.430	0.086	32	1.5	1506	24.00	
2008	ALD 045	48.00	74.00	26.00	0.658	0.523	0.167	32	1.8	1780	26.00	
2008	ALD 045	80.00	92.00	12.00	1.219	0.894	0.417	28	3.1	2613	12.00	
2008	ALD 045	136.00	170.00	34.00	0.651	0.533	0.141	43	1.8	1457	34.00	
2008	ALD 046	86.00	388.00	302.00	0.792	0.691	0.116	5	2.0	140	302.00	
2008	ALD 046	484.00	518.00	34.00	0.598	0.538	0.076	6	0.7	370	34.00	
2008	ALD 047	104.00	264.00	160.00	0.693	0.634	0.060	22	1.8	278	160.00	
2008	ALD 048	68.00	148.00	80.00	1.001	0.896	0.125	7	1.8	632	80.00	
2008	ALD 048	248.00	314.00	66.00	0.814	0.685	0.168	5	1.0	980	66.00	
2008	ALD 048	416.00	430.00	14.00	0.542	0.483	0.076	5	0.5	400	14.00	
2008	ALD 048	448.00	472.00	24.00	0.829	0.754	0.093	3	1.0	291	24.00	
2008	ALD 049	138.00	234.00	96.00	0.818	0.745	0.087	2	1.2	116	96.00	
2008	ALD 049	264.00	616.00	352.00	0.905	0.776	0.171	4	0.9	145	352.00	
2008	ALD 049	646.00	773.00	127.00	0.590	0.546	0.052	8	0.7	215	127.00	
2008	ALD 049	786.00	800.00	14.00	0.508	0.479	0.033	9	0.6	11	14.00	
2008	ALD 049	866.00	886.00	20.00	0.584	0.548	0.016	6	2.7	661	20.00	
2008	ALD 049	906.00	922.00	16.00	0.542	0.525	0.011	9	1.0	113	16.00	
2008	ALD 050	96.00	202.00	106.00	0.876	0.786	0.101	15	1.9	176	106.00	
2008	ALD 050	250.00	360.00	110.00	0.641	0.134	0.020	2	0.4	15	110.00	
2008	ALD 050	424.00	442.00	18.00	0.587	0.521	0.083	2	0.9	124	18.00	
2008	ALD 051	54.00	70.00	16.00	0.542	0.427	0.150	9	0.9	1780	16.00	
2008	ALD 051	154.00	226.00	72.00	0.931	0.829	0.136	4	0.6	497	72.00	
2008	ALD 051	326.00	356.00	30.00	0.670	0.611	0.074	2	0.7	145	30.00	

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Year	Hole ID	From	To	Interval (m)	CuEQ (%)	Cu (%)	Au (ppm)	Mo (ppm)	Ag (ppm)	As (ppm)	Interval (m)
2008	ALD 051	364.00	400.00	36.00	0.576	0.509	0.087	2	0.6	97	36.00
2008	ALD 051	556.00	622.00	66.00	0.627	0.582	0.053	8	0.8	20	66.00
2008	ALD 052	80.00	90.00	10.00	0.705	0.617	0.105	30	1.4	30	10.00
2008	ALD 052	98.00	120.00	22.00	0.746	0.631	0.127	12	2.7	1754	22.00
2008	ALD 052	134.00	240.00	106.00	0.867	0.790	0.088	6	1.5	58	106.00
2008	ALD 053	72.00	122.00	50.00	1.448	1.259	0.200	7	5.1	1538	50.00
2008	ALD 053	160.00	184.00	24.00	0.619	0.547	0.075	2	2.0	45	24.00
2008	ALD 053	196.00	212.00	16.00	0.547	0.474	0.080	10	1.8	33	16.00
2008	ALD 053	246.00	274.00	28.00	0.618	0.549	0.076	8	1.6	151	28.00
2008	ALD 053	294.00	310.00	16.00	0.635	0.545	0.108	3	1.5	232	16.00
2008	ALD 053	348.00	380.00	32.00	0.674	0.600	0.087	5	1.3	175	32.00
2008	ALD 053	396.00	440.00	44.00	0.614	0.538	0.093	4	1.1	116	44.00
2008	ALD 053	452.00	462.00	10.00	0.648	0.607	0.049	6	0.7	313	10.00
2008	ALD 054	76.00	148.00	72.00	0.657	0.607	0.061	4	0.8	556	72.00
2008	ALD 054	182.00	214.00	32.00	0.587	0.549	0.046	7	0.6	21	32.00
2008	ALD 054	240.00	250.00	10.00	0.657	0.597	0.080	4	0.3	156	10.00
2008	ALD 055	272.00	332.00	60.00	0.740	0.692	0.060	48	0.6	169	60.00
2008	ALD 055	348.00	372.00	24.00	0.611	0.544	0.047	36	3.7	580	24.00
2008	ALD 055	392.00	402.00	10.00	0.568	0.533	0.048	19	0.1	55	10.00
2008	ALD 055	522.00	614.00	92.00	0.582	0.545	0.038	28	1.1	116	92.00
2008	ALD 055	642.00	676.00	34.00	0.598	0.552	0.039	27	2.0	296	34.00
2008	ALD 055	684.00	706.00	22.00	0.610	0.570	0.038	34	1.5	53	22.00
2008	ALD 055	722.00	870.00	148.00	0.654	0.610	0.042	82	1.5	221	148.00
2008	ALD 056	52.00	82.00	30.00	0.693	0.577	0.128	32	2.7	2854	30.00
2008	ALD 056	272.00	292.00	20.00	0.831	0.700	0.151	7	2.6	1933	20.00
2008	ALD 057	444.00	454.00	10.00	0.587	0.515	0.086	9	1.1	9	10.00
2008	ALD 057	474.00	488.00	14.00	0.591	0.536	0.065	9	0.9	30	14.00
2008	ALD 057	518.00	678.00	160.00	0.710	0.652	0.066	19	1.2	109	160.00
2008	ALD 058	74.00	90.00	16.00	0.800	0.642	0.203	10	1.5	1851	16.00
2008	ALD 058	112.00	122.00	10.00	0.702	0.572	0.148	31	2.7	637	10.00
2008	ALD 058	154.00	214.00	60.00	0.619	0.552	0.069	28	2.0	732	60.00
2008	ALD 058	272.00	294.00	22.00	1.084	0.991	0.098	13	2.6	2774	22.00
2008	ALD 058	300.00	324.00	24.00	0.706	0.632	0.079	10	1.9	104	24.00
2008	ALD 058	350.00	360.00	10.00	0.690	0.612	0.085	4	1.8	51	10.00
2008	ALD 058	386.00	398.00	12.00	0.516	0.431	0.106	19	1.1	447	12.00
2008	ALD 058	416.00	426.00	10.00	0.597	0.534	0.072	13	1.3	429	10.00
2008	ALD 059	166.00	186.00	20.00	0.757	0.700	0.074	16	0.5	1325	20.00
2008	ALD 059	240.00	268.00	28.00	0.745	0.695	0.056	8	1.2	422	28.00
2008	ALD 059	382.00	396.00	14.00	0.634	0.602	0.037	12	0.6	141	14.00
2008	ALD 059	402.00	412.00	10.00	0.573	0.539	0.039	39	0.7	427	10.00
2008	ALD 059	430.00	446.00	16.00	0.614	0.583	0.039	34	0.4	28	16.00
2008	ALD 060	50.00	72.00	22.00	0.656	0.581	0.064	23	3.2	790	22.00
2008	ALD 060	202.00	240.00	38.00	0.547	0.494	0.060	23	1.2	27	38.00
2008	ALD 061	320.00	332.00	12.00	0.577	0.533	0.047	8	1.2	41	12.00
2008	ALD 061	498.00	522.00	24.00	0.706	0.618	0.106	13	1.3	5	24.00
2008	ALD 061	570.00	580.00	10.00	0.610	0.547	0.068	15	1.7	1291	10.00
2008	ALD 062	124.00	208.00	84.00	0.747	0.688	0.040	21	3.2	427	84.00
2008	ALD 062	260.00	270.00	10.00	0.727	0.553	0.196	27	3.7	870	10.00
2008	ALD 062	284.00	332.00	48.00	0.670	0.576	0.106	31	2.0	312	48.00
2008	ALD 062	348.00	366.00	18.00	0.588	0.523	0.074	25	1.3	9	18.00
2008	ALD 062	376.00	386.00	10.00	0.555	0.512	0.047	18	1.0	9	10.00
2008	ALD 062	394.00	404.00	10.00	0.644	0.586	0.062	20	1.5	53	10.00
2008	ALD 063	330.00	352.00	22.00	0.618	0.582	0.034	15	1.3	602	22.00
2008	ALD 063	370.00	434.00	64.00	0.610	0.557	0.059	35	1.2	232	64.00
2008	ALD 063	444.00	486.00	42.00	0.656	0.605	0.060	17	0.9	83	42.00
2008	ALD 063	502.00	514.00	12.00	0.640	0.583	0.067	29	1.1	31	12.00
2008	ALD 063	536.00	640.00	104.00	0.637	0.587	0.052	42	1.5	158	104.00
2008	ALD 064	84.00	96.00	12.00	1.001	0.796	0.219	70	5.4	2463	12.00

Altar Project Reportable Mineralized Intervals Using a 0.5% CuEQ Cutoff

Year	Hole ID	From	To	Interval (m)	CuEQ (%)	Cu (%)	Au (ppm)	Mo (ppm)	Ag (ppm)	As (ppm)	Interval (m)
2008	ALD 064	196.00	218.00	22.00	0.682	0.633	0.044	14	1.9	1935	22.00
2010	ALD 065	140.00	190.00	50.00	0.552	0.516	0.032	63	1.4	143	50.00
2010	ALD 066	136.00	170.00	34.00	0.785	0.728	0.063	20	1.3	16	34.00
2010	ALD 066	230.00	240.00	10.00	0.669	0.620	0.038	18	2.5	861	10.00
2010	ALD 066	250.00	324.00	74.00	0.592	0.543	0.045	17	1.9	368	74.00
2010	ALD 067	64.00	138.00	74.00	0.814	0.764	0.054	31	1.3	822	74.00
2010	ALD 067	156.00	166.00	10.00	0.632	0.571	0.078	16	0.6	13	10.00
2010	ALD 068	334.00	346.00	12.00	1.177	1.104	0.079	84	1.9	1003	12.00
2010	ALD 068	398.00	488.00	90.00	0.689	0.613	0.080	165	2.1	537	90.00
2010	ALD 068	506.00	524.00	18.00	0.663	0.592	0.059	69	3.2	968	18.00
2010	ALD 068	532.00	570.00	38.00	0.576	0.542	0.032	149	1.2	344	38.00
2010	ALD 068	590.00	604.00	14.00	0.718	0.632	0.056	45	5.0	1144	14.00
2010	ALD 068	636.00	652.00	16.00	0.594	0.564	0.023	56	1.5	155	16.00
2010	ALD 068	680.00	690.00	10.00	0.536	0.497	0.033	30	1.8	752	10.00
2010	ALD 068	696.00	716.00	20.00	0.527	0.489	0.036	46	1.3	37	20.00
2010	ALD 068	746.00	800.00	54.00	0.588	0.555	0.033	58	1.1	20	54.00
2010	ALD 068	818.00	832.00	14.00	0.568	0.535	0.034	52	1.0	133	14.00
2010	ALD 068	840.00	850.00	10.00	0.594	0.562	0.021	76	1.9	556	10.00
2010	ALD 068	862.00	872.00	10.00	0.521	0.493	0.017	83	1.8	443	10.00
2010	ALD 069	302.00	318.00	16.00	0.521	0.502	0.024	39	0.2	200	16.00
2010	ALD 069	328.00	338.00	10.00	0.637	0.571	0.085	20	0.6	111	10.00
2010	ALD 069	346.00	356.00	10.00	0.519	0.484	0.041	22	0.6	13	10.00
2010	ALD 069	408.00	428.00	20.00	0.698	0.656	0.043	27	1.3	404	20.00
2010	ALD 069	442.00	454.00	12.00	0.752	0.704	0.055	20	1.0	46	12.00
2010	ALD 069	502.00	516.00	14.00	0.870	0.813	0.063	57	1.3	14	14.00
2010	ALD 069	582.00	594.00	12.00	0.521	0.477	0.051	40	1.0	8	12.00
2010	ALD 069	638.00	650.00	12.00	0.630	0.590	0.040	57	1.2	60	12.00
2010	ALD 069	658.00	674.00	16.00	0.570	0.524	0.052	35	0.9	319	16.00
2010	ALD 069	684.00	757.60	73.60	0.747	0.693	0.052	33	1.9	565	73.60
2010	ALD 070	350.00	394.00	44.00	0.752	0.657	0.125	5	0.6	175	44.00
2010	ALD 071	98.00	116.00	18.00	0.650	0.608	0.040	36	1.4	37	18.00
2010	ALD 072	348.00	376.00	28.00	0.808	0.702	0.142	8	0.5	153	28.00
2010	ALD 073	126.00	266.00	140.00	0.977	0.894	0.086	18	2.3	180	140.00
2010	ALD 073	284.00	328.00	44.00	0.557	0.491	0.070	9	1.7	71	44.00
2010	ALD 073	340.00	367.00	27.00	0.547	0.496	0.056	7	1.3	310	27.00
2010	ALD 074	130.00	212.00	82.00	0.738	0.671	0.083	16	0.8	202	82.00
2010	ALD 074	266.00	294.00	28.00	0.538	0.456	0.099	15	1.3	182	28.00
2010	ALD 074	362.00	374.00	12.00	0.543	0.449	0.127	9	0.5	337	12.00
2010	ALD 074	380.00	394.00	14.00	0.694	0.584	0.145	18	0.7	407	14.00
2010	ALD 074	400.00	434.00	34.00	0.567	0.492	0.096	10	0.6	111	34.00
2010	ALD 074	488.00	498.00	10.00	0.580	0.396	0.251	5	0.6	4	10.00
2010	ALD 075	178.00	194.00	16.00	0.637	0.574	0.083	17	0.5	395	16.00
2010	ALD 075	200.00	210.00	10.00	0.792	0.733	0.079	22	0.4	393	10.00
2010	ALD 075	388.00	398.00	10.00	0.545	0.494	0.068	4	0.3	9	10.00
2010	ALD 075	428.00	442.00	14.00	0.551	0.497	0.068	4	0.6	160	14.00
2010	ALD 075	464.00	482.00	18.00	0.663	0.568	0.110	3	1.8	167	18.00
2010	ALD 076	200.00	330.00	130.00	1.566	1.393	0.212	6	2.3	678	130.00
2010	ALD 076	340.00	358.00	18.00	0.642	0.560	0.100	5	1.1	1059	18.00
2010	ALD 076	388.00	412.00	24.00	0.651	0.591	0.080	6	0.3	239	24.00
2010	ALD 077			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff							
2010	ALD 078	78.00	94.00	16.00	0.735	0.471	0.358	19	0.9	101	16.00
2010	ALD 078	106.00	152.00	46.00	0.594	0.432	0.211	20	1.4	305	46.00
2010	ALD 078	170.00	198.00	28.00	0.828	0.581	0.328	18	1.5	365	28.00
2010	ALD 078	236.00	268.00	32.00	0.556	0.446	0.139	10	1.3	245	32.00
2010	ALD 079	354.00	366.00	12.00	0.867	0.808	0.073	11	0.8	132	12.00
2010	ALD 079	456.00	470.00	14.00	0.614	0.562	0.053	27	1.6	119	14.00
2010	ALD 079	534.00	718.00	184.00	0.628	0.580	0.048	47	1.6	135	184.00
2010	ALD 079	784.00	810.00	26.00	0.596	0.549	0.046	30	1.6	124	26.00

Altar Project Reportable Mineralized Intervals Using a 0.5% CuEQ Cutoff

Year	Hole ID	From	To	Interval (m)	CuEQ (%)	Cu (%)	Au (ppm)	Mo (ppm)	Ag (ppm)	As (ppm)	Interval (m)	
2010	ALD 079	832.00	920.00	88.00	0.595	0.551	0.037	38	1.8	429	88.00	
2010	ALD 080			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2010	ALD 081			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2010	ALD 082	120.00	152.00	32.00	0.681	0.565	0.133	25	2.3	1734	32.00	
2010	ALD 082	172.00	186.00	14.00	0.715	0.641	0.076	48	2.2	1921	14.00	
2010	ALD 083	122.00	313.00	191.00	1.079	0.960	0.139	13	2.2	349	191.00	
2010	ALD 084	126.00	140.00	14.00	0.597	0.516	0.086	8	2.1	764	14.00	
2010	ALD 085	148.00	232.00	84.00	0.986	0.857	0.151	13	2.4	810	84.00	
2010	ALD 085	344.00	400.00	56.00	1.348	1.195	0.203	2	0.9	218	56.00	
2010	ALD 085	546.00	570.00	24.00	0.571	0.498	0.089	6	1.1	373	24.00	
2010	ALD 086			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2010	ALD 087	356.00	378.00	22.00	0.767	0.653	0.137	22	1.8	721	22.00	
2010	ALD 087	398.00	416.00	18.00	0.571	0.502	0.082	12	1.1	18	18.00	
2010	ALD 087	490.00	500.00	10.00	0.617	0.539	0.089	27	1.6	448	10.00	
2010	ALD 087	604.00	620.00	16.00	0.661	0.591	0.050	18	3.9	1634	16.00	
2010	ALD 088			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2010	ALD 089	34.00	90.00	56.00	0.531	0.439	0.110	23	1.4	1034	56.00	
2010	ALD 089	278.00	350.00	72.00	1.529	1.316	0.276	13	1.8	805	72.00	
2010	ALD 089	384.00	393.10	9.10	0.564	0.485	0.098	2	1.0	330	9.10	
2010	ALD 090			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2010	ALD 091	158.00	176.00	18.00	1.365	1.083	0.341	16	4.2	2274	18.00	
2010	ALD 092			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2010	ALD 093			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2010	ALD 094			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2010	ALD 095			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2010	ALD 096	194.00	230.00	36.00	0.617	0.583	0.029	63	1.4	191	36.00	
2010	ALD 097			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2010	ALD 098	22.00	32.00	10.00	0.686	0.609	0.095	19	1.0	97	10.00	
2010	ALD 099	218.00	310.00	92.00	1.024	0.896	0.164	6	1.2	735	92.00	
2010	ALD 100			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2010	ALD 101	190.00	210.00	20.00	0.696	0.660	0.030	29	1.6	34	20.00	
2010	ALD 102			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2010	ALD 103	84.00	100.00	16.00	0.536	0.456	0.085	17	2.2	818	16.00	
2010	ALD 104			Drill Hole for Bulk Metallurgical Test								
2010	ALD 105			Drill Hole for Bulk Metallurgical Test								
2010	ALD 106			Drill Hole for Bulk Metallurgical Test								
2010	ALD 107			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2010	ALD 108			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2010	ALD 109			Drill Hole for Bulk Metallurgical Test								
2010	ALD 110	206.00	218.00	12.00	0.570	0.524	0.039	27	2.0	82	12.00	
2010	ALD 111			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2010	ALD 112			Drill Hole for Bulk Metallurgical Test								
2010	ALD 113			Drill Hole for Bulk Metallurgical Test								
2010	ALD 114			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2010	ALD 115			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2010	ALD 116			Drill Hole for Bulk Metallurgical Test								
2010	ALD 117			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2010	ALD 118			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2010	ALD 119			Drill Hole for Bulk Metallurgical Test								
2010	ALD 120			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2010	ALD 121			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2010	ALD 122			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2010	ALD 123			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2010	ALD 124			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2010	ALD 125			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2010	ALD 126	70.00	82.00	12.00	0.726	0.652	0.095	24	0.7	584	12.00	
2010	ALD 126	100.00	122.00	22.00	0.675	0.618	0.068	12	0.9	295	22.00	
2010	ALD 127	22.00	32.00	10.00	0.635	0.519	0.139	12	1.8	1649	10.00	

Altar Project Reportable Mineralized Intervals Using a 0.5% CuEQ Cutoff

Year	Hole ID	From	To	Interval (m)	CuEQ (%)	Cu (%)	Au (ppm)	Mo (ppm)	Ag (ppm)	As (ppm)	Interval (m)	
2010	ALD 128			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2010	ALD 129	322.00	342.00	20.00	0.610	0.563	0.052	41	1.1	36	20.00	
2010	ALD 130			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2010	ALD 131			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2010	ALD 132			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2010	ALD 133			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2010	ALD 134			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2010	ALD 135			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2010	ALD 136	74.00	152.00	78.00	0.751	0.692	0.065	36	1.4	241	78.00	
2010	ALD 136	170.00	186.00	16.00	0.646	0.592	0.065	18	0.9	351	16.00	
2010	ALD 136	220.00	252.00	32.00	0.707	0.597	0.123	25	2.5	1250	32.00	
2010	ALD 136	276.00	296.00	20.00	0.659	0.529	0.161	67	1.7	1598	20.00	
2010	ALD 136	308.00	336.00	28.00	0.613	0.478	0.167	33	1.8	861	28.00	
2010	ALD 137											
2010	ALD 138	68.00	124.00	56.00	0.862	0.818	0.057	30	0.3	123	56.00	
2010	ALD 139	110.00	130.00	20.00	0.895	0.806	0.108	12	1.4	53	20.00	
2010	ALD 139	140.00	152.00	12.00	0.541	0.385	0.199	9	1.6	256	12.00	
2010	ALD 139	190.00	214.00	24.00	0.625	0.543	0.079	15	2.9	659	24.00	
2010	ALD 139	234.00	260.00	26.00	0.667	0.566	0.118	16	1.8	1406	26.00	
2010	ALD 140			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2010	ALD 141			Drill Hole for Bulk Metallurgical Test								
2010	ALD 142			Drill Hole for Bulk Metallurgical Test								
2010	ALD 143			Drill Hole for Bulk Metallurgical Test								
2011	ALD 144			Drill Hole for Bulk Metallurgical Test								
2011	ALD 145			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2011	ALD 146			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2011	ALD 147			Drill Hole for Bulk Metallurgical Test								
2011	ALD 148	284.00	298.00	14.00	0.650	0.487	0.219	7	0.7	17	14.00	
2011	ALD 148	320.00	348.00	28.00	0.614	0.470	0.191	8	0.9	17	28.00	
2011	ALD 148	356.00	384.00	28.00	0.582	0.478	0.136	13	0.8	69	28.00	
2011	ALD 148	404.00	450.00	46.00	0.751	0.606	0.189	12	1.1	271	46.00	
2011	ALD 149			Drill Hole for Bulk Metallurgical Test								
2011	ALD 150	164.00	174.00	10.00	0.621	0.313	0.360	23	5.6	953	10.00	
2011	ALD 150	230.00	254.00	24.00	0.686	0.568	0.137	24	2.3	651	24.00	
2011	ALD 150	304.00	328.00	24.00	0.525	0.383	0.189	10	0.8	41	24.00	
2011	ALD 150	376.00	548.00	172.00	0.817	0.582	0.307	7	1.7	205	172.00	
2012	ALD 151	254.00	338.00	84.00	0.666	0.582	0.105	26	0.9	195	84.00	
2012	ALD 152			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2012	ALD 153	130.00	140.00	10.00	0.546	0.417	0.180	10	0.1	43	10.00	
2012	ALD 153	174.00	572.00	398.00	0.689	0.542	0.190	11	1.2	223	398.00	
2012	ALD 153	672.00	740.00	68.00	0.734	0.599	0.178	20	0.9	33	68.00	
2012	ALD 153	758.00	856.00	98.00	0.692	0.589	0.135	15	0.8	320	98.00	
2012	ALD 154			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2012	ALD 155	624.00	634.70	10.70	0.655	0.580	0.091	19	1.0	7	10.70	
2012	ALD 156			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2012	ALD 157			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2012	ALD 158			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2012	ALD 159	262.00	478.00	216.00	0.744	0.652	0.117	10	0.9	438	216.00	
2012	ALD 159	672.00	692.00	20.00	0.670	0.528	0.184	9	1.2	318	20.00	
2012	ALD 160	300.00	404.00	104.00	1.010	0.862	0.177	13	2.3	168	104.00	
2012	ALD 161	176.00	190.00	14.00	0.753	0.581	0.219	18	1.8	65	14.00	
2012	ALD 161	280.00	306.00	26.00	0.624	0.496	0.163	22	1.3	247	26.00	
2012	ALD 161	408.00	438.00	30.00	0.543	0.403	0.181	5	1.2	14	30.00	
2012	ALD 161	444.00	464.00	20.00	0.798	0.557	0.313	8	1.9	4	20.00	
2012	ALD 161	490.00	540.00	50.00	0.595	0.430	0.216	4	1.2	47	50.00	
2012	ALD 161	644.00	656.00	12.00	0.622	0.362	0.303	6	4.9	323	12.00	
2012	ALD 161	662.00	676.00	14.00	0.504	0.416	0.103	7	1.6	348	14.00	
2012	ALD 162			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								

Altar Project Reportable Mineralized Intervals Using a 0.5% CuEQ Cutoff

Year	Hole ID	From	To	Interval (m)	CuEQ (%)	Cu (%)	Au (ppm)	Mo (ppm)	Ag (ppm)	As (ppm)	Interval (m)	
2012	ALD 163			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2012	ALD 164			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2012	ALD 165			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2012	ALD 166			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2012	ALD 167			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2012	ALD 168	206.00	236.00	30.00	0.856	0.719	0.179	12	1.0	795	30.00	
2012	ALD 168	252.00	356.00	104.00	0.772	0.674	0.122	36	1.2	707	104.00	
2012	ALD 168	380.00	432.00	52.00	0.599	0.460	0.185	21	0.7	394	52.00	
2012	ALD 168	448.00	462.00	14.00	0.624	0.479	0.181	10	1.7	95	14.00	
2012	ALD 168	468.00	496.00	28.00	0.653	0.539	0.138	10	1.7	578	28.00	
2012	ALD 169	312.00	354.00	42.00	0.613	0.443	0.225	19	1.1	5	42.00	
2012	ALD 169	384.00	430.00	46.00	0.602	0.436	0.219	12	1.1	142	46.00	
2012	ALD 169	444.00	640.50	196.50	0.739	0.553	0.244	8	1.3	124	196.50	
2012	ALD 170			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2012	ALD 171	202.00	218.00	16.00	0.571	0.435	0.174	27	1.4	638	16.00	
2012	ALD 171	252.00	288.00	36.00	0.661	0.499	0.215	9	1.0	288	36.00	
2012	ALD 172			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2012	ALD 173	136.00	148.00	12.00	0.502	0.378	0.152	15	1.8	628	12.00	
2012	ALD 173	206.00	222.00	16.00	0.604	0.454	0.197	32	1.1	473	16.00	
2012	ALD 173	324.00	860.00	536.00	0.823	0.569	0.338	6	1.4	112	536.00	
2012	ALD 174	218.00	238.00	20.00	0.618	0.514	0.116	13	2.4	574	20.00	
2012	ALD 174	338.00	352.00	14.00	0.619	0.533	0.105	11	1.2	5	14.00	
2012	ALD 174	458.00	476.00	18.00	0.565	0.470	0.120	38	1.1	130	18.00	
2012	ALD 174	486.00	496.00	10.00	0.912	0.684	0.294	23	2.1	70	10.00	
2012	ALD 174	502.00	516.00	14.00	0.571	0.465	0.137	14	0.8	12	14.00	
2012	ALD 174	530.00	918.00	388.00	0.688	0.568	0.147	19	1.6	227	388.00	
2012	ALD 175			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2012	ALD 176	204.00	328.00	124.00	0.608	0.414	0.258	12	1.0	120	124.00	
2012	ALD 176	400.00	410.00	10.00	0.584	0.417	0.217	6	1.4	94	10.00	
2012	ALD 176	456.00	951.25	495.25	1.006	0.711	0.386	8	2.2	211	495.25	
2012	ALD 177			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2012	ALD 178			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2012	ALD 179	322.00	338.00	16.00	0.548	0.407	0.153	17	3.5	180	16.00	
2012	ALD 179	414.00	428.00	14.00	0.569	0.481	0.104	45	1.5	92	14.00	
2012	ALD 179	592.00	934.00	342.00	0.627	0.510	0.145	21	1.5	251	342.00	
2012	ALD 179	950.00	1118.00	168.00	0.643	0.558	0.103	14	1.2	348	168.00	
2012	ALD 179	1146.00	1166.50	20.50	0.501	0.459	0.045	43	1.2	279	20.50	
2012	ALD 180			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2012	ALD 181			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2012	ALD 182	504.00	524.00	20.00	0.583	0.460	0.162	13	0.8	17	20.00	
2012	ALD 182	532.00	552.00	20.00	0.563	0.443	0.156	12	1.0	143	20.00	
2012	ALD 182	562.00	574.00	12.00	1.339	1.125	0.220	7	6.2	3080	12.00	
2012	ALD 183			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2012	ALD 184	168.00	192.00	24.00	0.526	0.425	0.110	30	2.5	658	24.00	
2012	ALD 185	172.00	230.00	58.00	0.910	0.790	0.158	43	0.9	46	58.00	
2012	ALD 185	334.00	406.00	72.00	0.668	0.572	0.128	11	0.6	84	72.00	
2012	ALD 185	462.00	474.00	12.00	0.598	0.528	0.084	7	1.0	398	12.00	
2012	ALD 186	264.00	274.00	10.00	0.580	0.518	0.068	14	1.5	612	10.00	
2012	ALD 186	348.00	358.00	10.00	0.600	0.528	0.084	34	1.4	14	10.00	
2012	ALD 187	206.00	260.00	54.00	0.629	0.542	0.111	9	0.8	211	54.00	
2012	ALD 187	322.00	354.00	32.00	0.670	0.597	0.096	15	0.5	280	32.00	
2012	ALD 187	392.00	402.00	10.00	0.740	0.589	0.202	8	0.7	22	10.00	
2012	ALD 187	414.00	521.00	107.00	0.538	0.457	0.104	11	0.7	49	107.00	
2012	ALD 188			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2012	ALD 189	336.00	350.00	14.00	1.255	1.152	0.057	39	6.8	3003	14.00	
2012	ALD 189	356.00	372.00	16.00	0.577	0.490	0.068	23	4.2	1008	16.00	
2013	ALD 190	666.00	688.00	22.00	0.713	0.567	0.183	16	1.7	375	22.00	
2013	ALD 190	706.00	949.50	243.50	0.720	0.549	0.221	11	1.5	160	243.50	

Altar Project Reportable Mineralized Intervals Using a 0.5% CuEQ Cutoff

Year	Hole ID	From	To	Interval (m)	CuEQ (%)	Cu (%)	Au (ppm)	Mo (ppm)	Ag (ppm)	As (ppm)	Interval (m)	
2013	ALD 191	82.00	96.00	14.00	0.487	0.416	0.086	27	1.0	8	14.00	
2013	ALD 191	134.00	146.00	12.00	0.681	0.603	0.091	22	1.6	649	12.00	
2013	ALD 191	154.00	174.00	20.00	0.713	0.647	0.086	19	0.4	70	20.00	
2013	ALD 191	200.00	222.00	22.00	0.665	0.606	0.070	16	1.0	759	22.00	
2013	ALD 191	236.00	248.00	12.00	0.529	0.502	0.034	15	0.3	137	12.00	
2013	ALD 191	254.00	306.00	52.00	0.636	0.596	0.048	15	0.7	325	52.00	
2013	ALD 192			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2013	ALD 193			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2013	ALD 194	324.00	360.00	36.00	0.821	0.719	0.131	11	1.0	231	36.00	
2013	ALD 195	794.00	820.00	26.00	1.094	1.002	0.107	150	1.7	606	26.00	
2013	ALD 195	922.00	932.00	10.00	0.701	0.637	0.074	151	1.2	412	10.00	
2013	ALD 196			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2013	ALD 197			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2013	ALD 198	250.00	264.00	14.00	2.388	2.148	0.098	12	18.7	4679	14.00	
2013	ALD 199	326.00	358.00	32.00	0.728	0.636	0.124	6	0.5	357	32.00	
2013	ALD 199	364.00	376.00	12.00	0.973	0.834	0.149	4	3.6	2359	12.00	
2013	ALD 200			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2013	ALD 201			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2013	ALD 202			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2013	ALD 203	244.00	300.00	56.00	0.854	0.520	0.443	5	2.0	253	56.00	
2013	ALD 204	298.00	320.00	22.00	0.598	0.555	0.044	28	1.3	1944	22.00	
2013	ALD 204	508.00	520.00	12.00	0.628	0.554	0.097	15	0.6	52	12.00	
2013	ALD 205	310.00	356.00	46.00	0.896	0.750	0.190	10	1.2	293	46.00	
2013	ALD 205	372.00	392.00	20.00	0.611	0.440	0.139	4	8.0	786	20.00	
2013	ALD 205	582.00	608.00	26.00	0.600	0.509	0.124	6	0.3	18	26.00	
2016	ALD 206			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2016	ALD 207			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2016	ALD 208			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2010	QDM 001	16.00	48.00	32.00	0.809	0.005	1.117	7	0.9	169	32.00	
2011	QDM 002	38.00	162.00	124.00	1.106	0.076	1.384	1	4.8	210	124.00	
2011	QDM 003			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2011	QDM 004			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2011	QDM 005			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2011	QDM 006	32.00	106.00	74.00	1.609	0.091	2.093	1	2.8	140	74.00	
2011	QDM 007			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2011	QDM 008			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2012	QDM 009			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2012	QDM 010	214.00	258.00	44.00	0.935	0.098	1.159	8	1.1	179	44.00	
2012	QDM 011	7.50	40.00	32.50	0.907	0.022	1.162	1	6.2	193	32.50	
2012	QDM 011	76.00	112.00	36.00	0.672	0.051	0.830	3	3.2	118	36.00	
2012	QDM 012	8.00	26.00	18.00	0.604	0.002	0.840	15	0.3	87	18.00	
2012	QDM 013	8.00	112.00	104.00	1.016	0.067	1.285	1	3.6	224	104.00	
2012	QDM 014	102.00	152.00	50.00	0.801	0.045	1.040	3	1.5	117	50.00	
2012	QDM 015			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2012	QDM 016			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2012	QDM 017			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2012	QDM 018	68.00	110.00	42.00	0.975	0.166	1.122	3	1.0	196	42.00	
2012	QDM 019			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2012	QDM 020	31.30	42.00	10.70	0.827	0.013	0.944	1	15.4	221	10.70	
2012	QDM 021	20.00	122.00	102.00	0.921	0.059	1.065	1	11.2	203	102.00	
2012	QDM 021	154.00	168.00	14.00	0.672	0.016	0.891	1	2.2	89	14.00	
2012	QDM 021	180.00	198.00	18.00	0.823	0.026	1.055	6	5.0	59	18.00	
2012	QDM 022	64.00	122.00	58.00	1.029	0.069	1.286	1	4.8	223	58.00	
2012	QDM 023	96.00	106.00	10.00	0.782	0.103	0.721	1	18.1	230	10.00	
2012	QDM 023	116.00	126.00	10.00	0.860	0.075	0.969	1	10.3	200	10.00	
2012	QDM 023	140.00	154.00	14.00	0.796	0.067	0.948	2	5.7	199	14.00	
2012	QDM 024	400.00	408.00	8.00	1.590	0.328	1.752	3	1.5	373	8.00	
2012	QDM 025			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								



Altar Project Reportable Mineralized Intervals Using a 0.5% CuEQ Cutoff

Year	Hole ID	From	To	Interval (m)	CuEQ (%)	Cu (%)	Au (ppm)	Mo (ppm)	Ag (ppm)	As (ppm)	Interval (m)	
2012	QDM 026	258.00	270.00	12.00	0.916	0.082	1.149	1	1.6	204	12.00	
2012	QDM 027			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2012	QDM 028			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2016	QDM 029	304.00	334.00	30.00	0.578	0.508	0.084	19	1.1	24	30.00	
2016	QDM 029	626.00	656.00	30.00	0.648	0.516	0.140	5	3.6	935	30.00	
2016	QDM 029	716.00	756.00	40.00	0.797	0.526	0.351	3	2.3	115	40.00	
2016	QDM 029	800.00	818.00	18.00	0.530	0.385	0.180	9	1.8	28	18.00	
2016	QDM 029	844.00	856.00	12.00	0.714	0.543	0.211	8	2.3	52	12.00	
2016	QDM 030			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2016	QDM 031			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2017	QDM 032	462.00	502.00	40.00	0.652	0.400	0.329	7	2.0	82	40.00	
2017	QDM 032	538.00	554.00	16.00	0.536	0.377	0.200	10	1.8	96	16.00	
2017	QDM 032	564.00	576.00	12.00	0.608	0.446	0.198	11	2.3	71	12.00	
2017	QDM 032	682.00	692.00	10.00	0.673	0.360	0.415	7	2.0	25	10.00	
2017	QDM 032	760.00	940.60	180.60	0.642	0.463	0.221	9	2.4	19	180.60	
2017	QDM 033			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2017	QDM 034	354.00	380.00	26.00	0.545	0.299	0.326	5	1.5	53	26.00	
2017	QDM 034	422.00	430.00	8.00	0.814	0.405	0.549	5	1.9	35	8.00	
2017	QDM 034	636.00	944.00	308.00	1.061	0.657	0.514	6	4.0	88	308.00	
2017	QDM 035			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2017	QDM 036			No Reportable Mineralized Intervals at 0.5% CuEQ Cutoff								
2017	QDM 037	334.00	672.00	338.00	0.645	0.475	0.215	9	1.9	55	338.00	
2017	QDM 037	702.00	720.00	18.00	0.626	0.397	0.294	23	2.1	22	18.00	
2017	QDM 037	882.00	898.00	16.00	0.616	0.453	0.202	5	2.1	141	16.00	
2017	QDM 038	768.00	880.00	112.00	0.569	0.462	0.129	41	1.7	43	112.00	

## LEGEND

<b>Year</b>	Year the hole was drilled.
<b>Hole ID</b>	Drill hole number
<b>From</b>	Starting point of the interval in meters
<b>To</b>	Finishing point of the interval in meters
<b>Interval (m)</b>	Interval length in meters
<b>CuEQ (%)</b>	Copper Equivalent using the formula: $\text{CuEQ (\%)} = \text{Cu (\%)} + ((\text{Au ppm} * \$/\text{oz Au} + \text{Ag ppm} * \$/\text{oz Ag}) / (22.0462 * 31.1035 * \$/\text{Lb Cu}))$ $\$/\text{oz Au} = \text{gold price in } \$\text{US per ounce} = \$1,100$ $\$/\text{oz Ag} = \text{silver price in } \$\text{US per ounce} = \$14$ $\$/\text{Lb Cu} = \text{copper price in } \$\text{US per pound} = \$2.25$
<b>Cu (%)</b>	Copper value in percent
<b>Au (ppm)</b>	Gold value in parts-per-million (ppm); Note 1 ppm = 1 g/t
<b>Mo (ppm)</b>	Molybdenite in parts-per-million (ppm)
<b>Ag (ppm)</b>	Silver value in parts-per-million (ppm); Note 1 ppm = 1 g/t
<b>As (ppm)</b>	Arsenic value in parts-per-million (ppm)

### REPORTABLE INTERVAL RULES

- [1] > 10 m unless unusually high grade or other notable feature
- [2] Allowable dilution
  - [a] up to 5m if the interval is < 50m long
  - [b] up to 10m if the interval is between 50-200m long
  - [c] up to 20m if the interval is > 200m long
  - [d] dilution plus captured outlier combined must average better than the cutoff

### QUALIFICATION STATEMENT

The intervals reported here were calculated using data provided by Sibanye-Stillwater by Qualified Person Dr. Kevin B. Heather (FAusIMM), Chief Geological Officer, Regulus Resources Inc.