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Manager of Company Announcements  
Australian Securities Exchange  
Level 6, 20 Bridge Street  
Sydney NSW 2000

*By E-Lodgement*

### **Significant Channel Sampling Results at New Departure Silver Mine**

Black Mountain Resources Limited (ASX | AIM: BMZ) ("Black Mountain" or the "Company", the silver focused development company with interests in the US, is pleased to announce that high grade silver results have been returned from channel sampling at its New Departure Silver Mine in Montana.

#### **Highlights**

- Extremely high grade sampling results surpass expectations with up to 422 oz/t of silver ('Ag') returned over 1.9m – grades never before seen with historical results
- 25% of samples taken from Blue Dot Level showed mineralisation of Ag 3oz/t or above
- 111 channel samples were taken in total from the Main Drive and Blue Dot Level in line with the Company's strategy to complete its 3-D mine model ahead of production upon securing financing
- Results highlight that the Blue Dot level has the greatest potential for hosting a mineral resource in the downward and northwest plunging remainder of the ore body as well as confirming existing historical results
- A second round of underground sampling is planned in August to expand the known high grade zones and move into production

#### **Black Mountain Chairman, Pete Landau, said:**

"We are focussed on delivering high grade silver ounces for production and these excellent results, including a significant number of samples that returned over Ag 20oz/t, provide encouraging support for this model. With this in mind, as we finalise funding to enable us to meet our production goal at New Departure, we are strengthening our understanding of the historic mine and further sampling will be undertaken in the coming six weeks which will contribute to our 3-D mine model and ultimately the commencement of mining."

## Sampling Process

111 samples were shipped to Elko, Nevada for sample preparation and assayed in Reno, Nevada and Vancouver, BC. 40 samples were taken from the main drive incline (not a targeted production area) as a follow up sampling programme to ensure mineralised zones that may have been crossed had not been missed. Although generally these results showed little or no mineralisation, several samples showed sufficient mineralisation that deserves follow-up.

48 samples were taken from the Blue Dot Level which is the lowest level of the mine and 25% (12) of these samples showed mineralization of Ag 3oz/t or greater. The Blue Dot level has the greatest potential for hosting a mineral resource in the downward and northwest plunging remainder of the ore body. The balance of the samples was taken from the upper historic workings area where remnant mineralisation and extensions of mineralization from older stoped workings remains. On these levels 14 samples were greater than Ag 3oz/t silver.

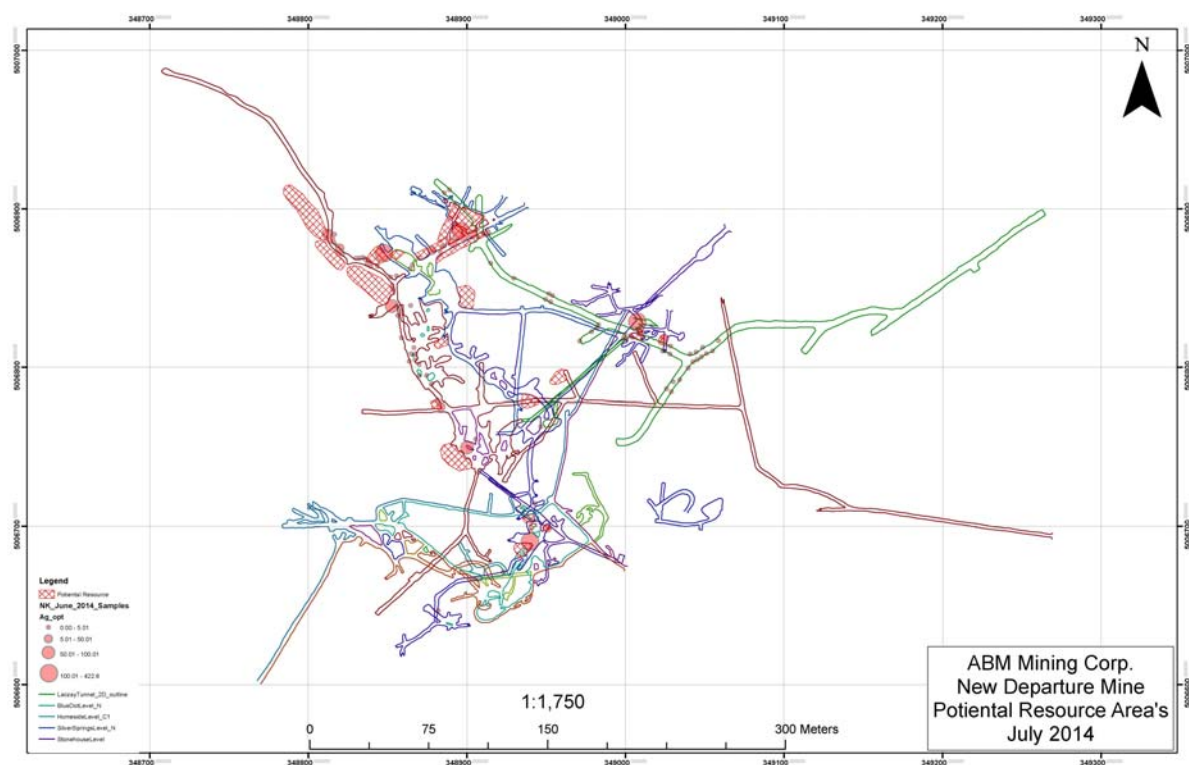
Highlights of the results are listed below. Note that silver results are given in ounces per ton (“opt”) and length in meters. Full details of the sampling results are provided in Annexure A.

**Table 1**

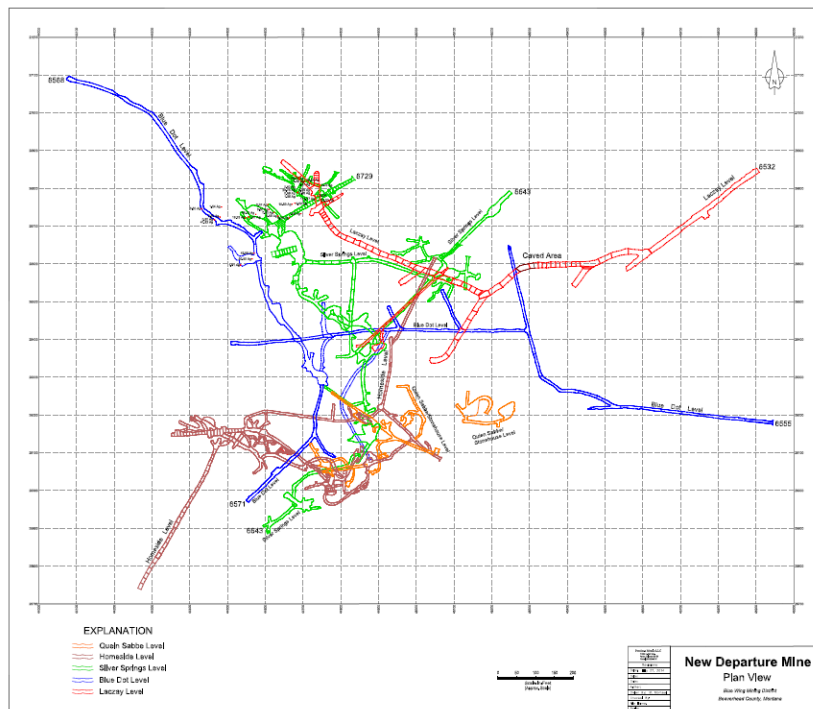
Area	Sample ID	Ag opt	Au ppm	Length - m
Silver Springs	14614	422.6	1.295	1.9
Silver Springs	14618	137.9	1.52	0.5
Stinker Decline	14601	132.1	0.482	1.4
Stinker Decline	14609	117.0	0.155	0.9
Blue Dot Level	14521	98.7	0.392	0.9
Blue Dot Level	14503	63.7	0.388	0.3
Stinker Decline	14605	34.1	0.409	1.9
Silver Springs	14615	33.1	0.475	1.9
Blue Dot Level	14542	25.0	0.284	0.9
Stinker Decline	14610	19.0	0.333	2.5
Silver Springs	14621	18.7	0.253	0.3
Stinker Decline	14608	17.0	0.559	0.6
Blue Dot Level	14541	15.7	0.33	0.9
Blue Dot Level	14547	14.3	0.313	1.6
Stinker Decline	14613	11.2	0.3	1.3
Blue Dot Level	14543	10.9	0.261	0.9
Silver Springs	14616	10.1	12.25	0.9
Blue Dot Level	14538	8.5	0.35	1.3
Blue Dot Level	14504	6.2	0.131	0.9
Silver Springs	14617	4.5	0.156	0.9
Blue Dot Level	14506	3.9	0.033	1.3

Area	Sample ID	Ag opt	Au ppm	Length - m
Blue Dot Level	14511	3.7	0.313	1.3
Stinker Decline	14604	3.5	0.08	1.0
Blue Dot Level	14548	3.1	0.162	0.9
Stinker Decline	14602	3.0	0.071	1.1
Blue Dot Level	14516	3.0	0.297	0.9

These samples continue to confirm the high grade nature of the New Departure silver mineralisation (see map below). The map also shows potential resource areas that warrant additional sampling on the Blue Dot Level. A second round of underground sampling is planned in early August to expand the known high grade zones. On the next sampling programme a XRF instrument will be utilized to map the high grade beds (mantos) at New Departure in addition to taking further channel samples for assay.



**Figure 1: New Departure Mine – June 2014 Sample Results & Proposed Resource Areas**



**Figure 2: New Departure 3-D Mine Model**

## Corporate

The Company also advises that Ms Shannon Robinson has resigned as a director and joint company secretary of the Company and Ms Rebecca Sandford has resigned as joint company secretary of the Company effective 21 July 2014. Ms Jane Flegg has been appointed as Company Secretary effective 21 July 2014.

The Board thanks Ms Robinson and Ms Sandford for their contributions to the Company and wishes them well with their future endeavours.

For and on behalf of the Board



Peter Landau  
Executive Director

For further information please visit [www.blackmountainresources.com.au](http://www.blackmountainresources.com.au) or contact:

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**About Black Mountain Resources Limited**

Black Mountain Resources Limited is a dual listed (ASX | AIM: BMZ) silver and gold focused development company focussed on the advancement of three highly prospective previously operating assets located in two of the world's most developed and proven silver and gold mining regions of Idaho and Montana, USA.

The Company holds a 70% interest in the New Departure Silver Project, the Conjecture Silver Project and the Tabor Gold and Silver Project pursuant to 45 year leases from Chester Mining Company, Lucky Friday Extension Mining Company and Brush Prairie Minerals respectively. Black Mountain plans to implement low cost production and development programmes across all three assets. It is also implementing exploration programmes to capitalise on the exploration upside potential apparent across its portfolio.

Black Mountain Resources Limited was incorporated on 29 October 2010 and is listed on the Australian Securities Exchange (ASX) and London's AIM Market – trading codes BMZ and BMZO.

**Forward Looking Statement**

Certain statements made during or in connection with this communication, including, without limitation, those concerning the economic outlook for the silver market, expectations regarding silver ore prices, production, cash costs and other operating results growth prospects and the outlook of the Company's operations including the likely commencement of commercial operations of the New Departure and Conjecture Silver Projects, its liquidity and the capital resources and expenditure, contain or comprise certain forward-looking statements regarding the Company's development and exploration operations economic performance and financial condition. Although the Company believes that the expectations reflected in such forward-looking statements are reasonable, no assurance can be given that such expectations will prove to have been correct. Accordingly, results could differ materially from those set out in the forward-looking statements as a result of, among other factors, changes in economic and market conditions, success of business and operating initiatives, changes in the regulatory environment and other government actions, fluctuations in silver ore prices and exchange rates and business and operational risk management. For a discussion of such factors refer to the Company's most recent annual report and half year report. The Company undertakes no obligation to update publicly or release any revisions to these forward-looking statements to reflect events or circumstances after today's date or to reflect the occurrence of unanticipated events.



### Annexure A: Sampling Process - New Departure Mine

111 rock channel samples were collected from the New Departure Mine on June 21 & 22, 2014. 48 samples were taken from the Blue Dot Level, 40 samples from the Laczay tunnel and 23 from the Stinker Incline & Silver Springs levels.

Samples were predominantly vertical channel samples on the Blue Dot level following up previous grab sampling completed in 2013. Each sample location was photographed and located on a plan map. The samples were kept under lock and key and shipped directly from Dillon, Montana to ALS Chemex in Elko, Nevada for sample preparation. The average weight of each sample was 2 kilograms.

Area	Sampled	Sample Wt Kg	Ag opt	Cu ppm	Pb ppm	Zn ppm	Au ppm	X - UTMNAD83Z12	Y - UTMNAD83Z12	Z M	Sample Date	Type	Sample length - cm	Orientation	Description
Blue Dot Level	14501	2	0.0	12	3	247	0.017	348905.5	5006754.9	2004.5	21/06/2014	Channel	121.92	Horizontal	Pillar
Blue Dot Level	14502	2.28	0.0	5	2	74	0.003	348907.3	5006733.9	2002.0	21/06/2014	Channel	91.44	Horizontal	Manto
Blue Dot Level	14503	1.95	63.7	3280	10000	10000	0.388	348900.0	5006749.6	2003.5	21/06/2014	Channel	30.48	Vertical	320° Strike
Blue Dot Level	14504	2.15	6.2	309	3220	6450	0.131	348883.6	5006775.3	2003.0	21/06/2014	Channel	91.44	Vertical	
Blue Dot Level	14505	1.78	1.3	64	282	627	0.024	348882.5	5006777.5	2002.1	21/06/2014	Channel	91.44	Vertical	10' North of 14504
Blue Dot Level	14506	2.65	3.9	197	1005	1510	0.033	348881.3	5006779.4	2002.0	21/06/2014	Channel	121.92	Vertical	10' North of 14505
Blue Dot Level	14507	1.86	0.3	14	284	702	0.083	348877.5	5006789.2	2002.0	21/06/2014	Channel	121.92	Vertical	Upper Sample
Blue Dot Level	14508	1.99	0.2	9	108	293	0.030	348877.9	5006789.6	2002.0	21/06/2014	Channel	243.84	Vertical	Lower Sample
Blue Dot Level	14509	2.19	0.6	36	223	919	0.022	348874.5	5006794.7	2002.0	21/06/2014	Channel	243.84	Vertical	Pillar
Blue Dot Level	14510	2.01	0.1	26	22	78	0.005	348870.0	5006794.7	2002.0	21/06/2014	Channel	182.88	Vertical	Pillar

Area	Sampled	Sample Wt Kg	Ag opt	Cu ppm	Pb ppm	Zn ppm	Au ppm	X - UTMNAD83Z12	Y - UTMNAD83Z12	Z M	Sample Date	Type	Sample length - cm	Orientation	Description
Blue Dot Level	14511	3.32	3.7	176	1485	4560	0.313	348869.8	5006801.8	2002.0	21/06/2014	Channel	121.92	Vertical	Pillar
Blue Dot Level	14512	2.27	0.4	17	98	489	0.015	348863.5	5006803.6	2002.0	21/06/2014	Channel	91.44	Vertical	West Rib
Blue Dot Level	14513	2.47	0.0	2	4	76	0.019	348867.5	5006808.5	2002.0	21/06/2014	Channel	91.44	Vertical	East Rib
Blue Dot Level	14514	1.71	0.0	3	24	83	0.008	348867.3	5006804.7	2002.0	21/06/2014	Channel	243.84	Vertical	East Rib
Blue Dot Level	14515	2.19	0.2	7	44	125	0.011	348864.8	5006808.5	2002.0	21/06/2014	Channel	304.80	Vertical	Pillar
Blue Dot Level	14516	2.1	3.0	103	2940	5100	0.297	348866.5	5006812.3	2002.0	21/06/2014	Channel	91.44	Vertical	East Side above incline
Blue Dot Level	14517	2.09	0.2	12	54	234	0.012	348858.6	5006818.6	2002.0	21/06/2014	Channel	91.44	Vertical	West Rib sample
Blue Dot Level	14518	1.62	0.0	6	68	61	0.011	348864.5	5006838.9	2004.3	21/06/2014	Channel	121.92	Vertical	Orem Winze
Blue Dot Level	14519	1.47	0.1	11	70	408	0.005	348856.2	5006832.5	2002.1	21/06/2014	Channel	91.44	Vertical	West Rib
Blue Dot Level	14520	2.09	0.2	56	130	900	0.018	348855.2	5006838.5	2004.0	21/06/2014	Channel	152.40	Vertical	210XCW - West Rib
Blue Dot Level	14521	2.34	98.7	5740	10000	10000	0.392	348852.6	5006838.5	2004.5	21/06/2014	Channel	91.44	Vertical	210XCW - South Rib
Blue Dot Level	14522	2.34	0.2	25	118	428	0.007	348853.2	5006848.9	2002.2	21/06/2014	Channel	91.44	Vertical	10' North of 432662
Blue Dot Level	14523	2.74	0.1	6	28	150	0.002	348852.8	5006851.7	2003.7	21/06/2014	Channel	60.96	Vertical	West Rib
Blue Dot Level	14524	2.23	0.5	30	111	354	0.004	348855.5	5006857.6	2004.5	21/06/2014	Channel	60.96	Horizontal	North Rib - Strong Lim
Blue Dot Level	14525	2.46	0.0	1	3	23	0.002	348851.8	5006856.9	2004.5	21/06/2014	Channel	121.92	Vertical	East Rib
Blue Dot Level	14526	2.28	0.0	3	11	22	0.002	348843.4	5006863.9	2004.5	21/06/2014	Channel	91.44	Vertical	West Rib & Back
Blue Dot Level	14527	2.35	0.1	6	22	55	0.004	348839.2	5006863.5	2004.5	21/06/2014	Channel	91.44	Vertical	West Rib
Blue Dot Level	14528	2.03	0.0	3	5	30	0.003	348836.8	5006864.9	2004.5	21/06/2014	Channel	60.96	Vertical	East Rib
Blue Dot Level	14529	2.08	0.0	2	19	16	0.003	348838.0	5006866.9	2004.5	21/06/2014	Channel	60.96	Vertical	West Rib - Across from 14528
Blue Dot Level	14530	2.45	0.0	6	12	94	0.004	348835.9	5006867.8	2004.5	21/06/2014	Channel	152.40	Vertical	East Rib
Blue Dot Level	14531	2.34	0.1	9	21	121	0.005	348835.2	5006868.8	2004.5	21/06/2014	Channel	91.44	Vertical	East Rib - 2 m north 14530

Area	Sampled	Sample Wt Kg	Ag opt	Cu ppm	Pb ppm	Zn ppm	Au ppm	X - UTMNAD83Z12	Y - UTMNAD83Z12	Z M	Sample Date	Type	Sample length - cm	Orientation	Description
Blue Dot Level	14532	2.24	0.1	5	12	86	0.005	348834.2	5006869.1	2004.5	21/06/2014	Channel	121.92	Vertical	East Rib - 2 m north 14531
Blue Dot Level	14533	2.01	0.1	14	181	197	0.009	348833.2	5006869.0	2004.5	21/06/2014	Channel	121.92	Vertical	East Rib - 2 m north 14532
Blue Dot Level	14534	2.46	0.1	20	131	167	0.011	348831.9	5006868.8	2004.5	21/06/2014	Channel	91.44	Vertical	East Rib - 2 m north 14533
Blue Dot Level	14535	1.97	2.9	599	4040	2460	0.043	348829.8	5006868.9	2004.5	21/06/2014	Channel	91.44	Vertical	East Rib
Blue Dot Level	14536	1.92	1.8	518	1650	1690	0.088	348821.5	5006871.3	2004.5	21/06/2014	Channel	152.40	Vertical	West Rib
Blue Dot Level	14537	2.24	0.5	32	221	682	0.076	348820.7	5006873.4	2004.5	21/06/2014	Channel	121.92	Vertical	
Blue Dot Level	14538	2.22	8.5	1580	8850	1740	0.350	348819.8	5006875.2	2004.5	21/06/2014	Channel	121.92	Vertical	East Rib
Blue Dot Level	14539	2.18	0.1	14	66	175	0.011	348818.1	5006876.7	2004.5	21/06/2014	Channel	152.40	Vertical	East Rib
Blue Dot Level	14540	2.42	1.7	90	784	1190	0.072	348815.9	5006879.0	2004.5	21/06/2014	Channel	121.92	Vertical	North Rib
Blue Dot Level	14541	1.76	15.7	455	4940	1600	0.330	348813.9	5006880.7	2004.5	21/06/2014	Channel	91.44	Vertical	East Rib
Blue Dot Level	14542	2.47	25.0	989	6500	10000	0.284	348813.2	5006882.7	2004.5	21/06/2014	Channel	91.44	Vertical	East Rib
Blue Dot Level	14543	1.88	10.9	699	5330	5060	0.261	348819.2	5006873.0	2004.5	21/06/2014	Channel	91.44	Vertical	West Rib - Repeat of 565/564
Blue Dot Level	14544	2.19	0.1	9	82	100	0.016	348813.6	5006884.2	2004.5	21/06/2014	Channel	91.44	Vertical	North Rib on Xcut
Blue Dot Level	14545	1.8	0.1	6	73	119	0.005	348816.4	5006883.9	2004.5	21/06/2014	Channel	91.44	Vertical	10 m in Xcut
Blue Dot Level	14546	2.28	0.4	38	498	433	0.050	348813.6	5006885.7	2004.5	21/06/2014	Channel	152.40	Vertical	East Rib
Blue Dot Level	14547	1.85	14.3	838	7120	4830	0.313	348811.1	5006884.5	2004.5	21/06/2014	Channel	152.40	Vertical	East Rib - 20' North of 546
Blue Dot Level	14548	1.94	3.1	315	2110	3500	0.162	348811.0	5006881.4	2004.5	21/06/2014	Channel	91.44	Vertical	West Rib
Laczay Tunnel	14549	1.82	0.0	7	68	135	0.138	349058.6	5006816.8	2008.0	21/06/2014	Channel	0.00	Grab	Vein sample from cave
Laczay Tunnel	14550	2.12	0.0	5	20	197	0.003	349054.8	5006810.2	2009.0	21/06/2014	Channel	91.44	Vertical	South Rib
Laczay Tunnel	14551	2.02	0.0	9	20	67	0.012	349051.1	5006808.6	2009.0	21/06/2014	Channel	0.00	Grab	Sample from Cave in decline
Laczay Tunnel	14552	2.32	0.0	3	16	22	0.002	349047.8	5006806.5	2009.0	22/06/2014	Channel	60.96	Vertical	South Rib - 25' North of Cave



Area	Sampled	Sample Wt Kg	Ag opt	Cu ppm	Pb ppm	Zn ppm	Au ppm	X - UTMNAD83Z12	Y - UTMNAD83Z12	Z M	Sample Date	Type	Sample length - cm	Orientation	Description
Laczay Tunnel	14553	2.07	0.0	5	16	41	0.003	349048.6	5006812.4	2009.0	22/06/2014	Channel	91.44	Vertical	N Rib - Across from 14552
Laczay Tunnel	14554	2.3	0.0	6	19	92	0.004	349045.2	5006804.7	2009.0	22/06/2014	Channel	91.44	Vertical	South Rib - Choppin Vein
Laczay Tunnel	14555	2.36	0.0	5	27	178	0.042	349044.5	5006809.4	2009.0	22/06/2014	Channel	121.92	Vertical	North Rib - Across from 554
Laczay Tunnel	14556	2.27	0.0	6	16	38	0.006	349040.7	5006808.2	2010.0	22/06/2014	Channel	121.92	Vertical	North Rib
Laczay Tunnel	14557	2.37	0.0	11	12	58	0.003	349042.5	5006803.4	2010.0	22/06/2014	Channel	91.44	Vertical	South Rib
Laczay Decline	14558	1.9	0.0	8	17	20	0.002	349039.5	5006799.4	2010.0	22/06/2014	Channel	45.72	Vertical	South Rib
Laczay Decline	14559	2.43	0.0	6	11	23	0.004	349034.2	5006792.0	2010.0	22/06/2014	Channel	121.92	Vertical	South Rib
Laczay Decline	14560	2.38	0.0	4	11	37	0.005	349030.1	5006790.8	2011.0	22/06/2014	Channel	0.00	Grab	Rib Cave in decline - blk rock
Laczay Decline	14561	2.19	0.0	10	11	33	0.006	349028.9	5006784.4	2009.0	22/06/2014	Channel	91.44	Vertical	South Rib
Laczay Tunnel	14562	2.05	0.0	10	8	25	0.004	349025.8	5006786.3	2009.0	22/06/2014	Channel	152.40	Vertical	North Rib
Laczay Tunnel	14563	1.92	0.0	7	43	30	0.023	349028.0	5006808.2	2014.0	22/06/2014	Channel	152.40	Vertical	South Rib
Laczay Tunnel	14564	1.94	0.0	12	37	77	0.113	349028.4	5006813.3	2014.0	22/06/2014	Channel	76.20	Horizontal	North Rib across from 14563
Laczay Tunnel	14565	2.11	0.0	5	7	25	0.006	349023.4	5006810.2	2014.0	22/06/2014	Channel	121.92	Vertical	S Rib - below Silver Spring adit
Laczay Tunnel	14566	1.82	0.0	9	10	34	0.030	349024.9	5006814.5	2014.0	22/06/2014	Channel	121.92	Vertical	N Rib - Across from 14565
Laczay Tunnel	14567	2.16	0.0	14	24	64	0.072	349009.9	5006820.8	2016.5	22/06/2014	Channel	91.44	Vertical	N Rib - Resample 432547
Laczay Tunnel	14568	2.06	0.0	6	9	121	0.040	349007.5	5006823.2	2019.0	22/06/2014	Channel	121.92	Vertical	N Rib - Silver Spring N door
Laczay Tunnel	14569	2.02	0.6	31	86	305	0.029	349005.6	5006824.1	2019.0	22/06/2014	Channel	91.44	Vertical	W side Silver Spring N door
Laczay Tunnel	14570	2.1	0.3	10	140	452	0.472	349004.3	5006818.8	2017.0	22/06/2014	Channel	60.96	Vertical	S Rib - Resample 432546
Laczay Tunnel	14571	2.01	0.2	7	51	240	0.559	349000.6	5006817.9	2018.0	22/06/2014	Channel	60.96	Vertical	East side - resample 432541
Laczay Tunnel	14572	2.08	0.0	7	28	133	0.025	348998.6	5006817.7	2018.0	22/06/2014	Channel	91.44	Horizontal	W side - resample 432542
Laczay Tunnel	14573	2.06	0.0	18	41	208	0.021	348999.2	5006819.0	2018.0	22/06/2014	Channel	91.44	Horizontal	W side - resample 432540

Area	Sampled	Sample Wt Kg	Ag opt	Cu ppm	Pb ppm	Zn ppm	Au ppm	X - UTMNAD83Z12	Y - UTMNAD83Z12	Z M	Sample Date	Type	Sample length - cm	Orientation	Description
Laczay Tunnel	14574	2.16	0.0	7	2	22	0.006	348999.6	5006820.6	2017.0	22/06/2014	Channel	91.44	Vertical	W side - S Silver Spring Door
Laczay Tunnel	14575	1.59	0.1	6	21	90	0.008	348971.2	5006816.4	2020.0	22/06/2014	Channel	60.96	Vertical	S Side Jumbo muck bay
Laczay Tunnel	14576	2.41	0.1	9	100	72	0.297	348978.6	5006822.4	2020.0	22/06/2014	Channel	106.68	Vertical	W side Jumbo muck bay
Laczay Tunnel	14577	2.39	0.0	13	31	334	0.013	348983.0	5006826.8	2018.0	22/06/2014	Channel	30.48	Vertical	
Laczay Tunnel	14578	1.98	0.0	20	16	340	0.017	348982.0	5006824.7	2018.0	22/06/2014	Channel	45.72	Horizontal	W side Jumbo muck bay - Gold
Laczay Tunnel	14579	1.67	0.0	4	5	59	0.026	348949.6	5006842.8	2025.0	22/06/2014	Channel	30.48	Vertical	S Rib - E side Silver Spring adit
Laczay Tunnel	14580	1.67	0.0	11	8	73	0.014	348952.7	5006841.2	2025.0	22/06/2014	Channel	91.44	Vertical	Adjacent to 14579
Laczay Tunnel	14581	1.98	0.0	8	8	90	0.005	348951.8	5006846.3	2025.0	22/06/2014	Channel	45.72	Horizontal	N Rib - across from 14580
Laczay Tunnel	14582	1.85	0.0	1	2	33	0.010	348953.9	5006845.1	2025.0	22/06/2014	Channel	91.44	Horizontal	N Rib - adjacent to 14581
Laczay Tunnel	14583	1.88	0.0	10	13	206	0.042	348929.5	5006856.1	2030.0	22/06/2014	Channel	91.44	Vertical	N Rib
Laczay Tunnel	14584	2.04	0.7	259	1580	4460	0.032	348915.0	5006865.7	2033.0	22/06/2014	Channel	30.48	Vertical	SW Rib
Laczay Tunnel	14585	1.77	0.0	22	84	420	0.005	348906.9	5006882.2	2031.0	22/06/2014	Channel	121.92	Vertical	S Rib
Laczay Tunnel	14586	1.83	0.1	8	55	456	0.018	348910.3	5006884.3	2031.0	22/06/2014	Channel	152.40	Vertical	E Rib across from 14585
Laczay Tunnel	14587	1.84	0.0	2	19	59	0.005	348885.6	5006910.1	2033.0	22/06/2014	Channel	76.20	Vertical	W Rib
Laczay Tunnel	14588	2.05	0.0	1	13	24	0.008	348888.9	5006912.0	2033.0	22/06/2014	Channel	60.96	Vertical	E Rib across from 14587
Stinker Decline	14601	1.8	132.1	6110	10000	10000	0.482	348847.7	5006872.1	2004.5	22/06/2014	Channel	137.16	Vertical	Back - 5' from 432658
Stinker Decline	14602	1.78	3.0	224	506	3200	0.071	348864.2	5006862.1	2004.5	22/06/2014	Channel	106.68	Vertical	Rib
Stinker Decline	14603	1.82	1.0	56	283	324	0.102	348865.5	5006864.6	2004.5	22/06/2014	Channel	91.44	Vertical	Rib
Stinker Decline	14604	1.82	3.5	185	7410	5180	0.080	348869.5	5006868.9	2004.5	22/06/2014	Channel	97.54	Vertical	Rib - Resample 432567 & 432657

Area	Sampled	Sample Wt Kg	Ag opt	Cu ppm	Pb ppm	Zn ppm	Au ppm	X - UTMNAD83Z12	Y - UTMNAD83Z12	Z M	Sample Date	Type	Sample length - cm	Orientation	Description
Stinker Decline	14605	1.53	34.1	1590	10000	10000	0.409	348877.8	5006873.7	2004.5	22/06/2014	Channel	182.88	Vertical	Rib sample - good looking vein
Stinker Decline	14606	1.81	0.5	23	1580	6110	0.032	348883.3	5006872.7	2004.5	22/06/2014	Channel	60.96	Vertical	Back - Good looking vein
Stinker Decline	14607	1.73	1.8	73	1160	1090	0.056	348884.5	5006876.4	2004.5	22/06/2014	Channel	30.48	Vertical	Back
Stinker Decline	14608	1.8	17.0	575	5310	10000	0.559	348891.1	5006878.5	2004.5	22/06/2014	Channel	60.96	Vertical	Rib
Stinker Decline	14609	2.33	117.0	7360	7410	6850	0.155	348896.2	5006885.4	2004.5	22/06/2014	Channel	91.44	Vertical	Rib
Stinker Decline	14610	1.81	19.0	1010	7780	10000	0.333	348903.7	5006884.1	2004.5	22/06/2014	Channel	243.84	Horizontal	Rib - Good Copper Oxide
Stinker Decline	14611	2.14	1.0	77	375	1050	0.040	348906.5	5006887.0	2004.5	22/06/2014	Channel	152.40	Horizontal	Rib - Resample 432578
Stinker Decline	14612	1.85	1.0	70	652	1510	0.125	348892.9	5006890.9	2004.5	22/06/2014	Channel	152.40	Vertical	Footwall - Resample 432580 & 432581
Stinker Decline	14613	2.14	11.2	1040	10000	10000	0.300	348912.2	5006885.0	2004.5	22/06/2014	Channel	121.92	Vertical	Back
Silver Springs	14614	1.25	422.6	10000	10000	10000	1.295	349007.5	5006828.6	2004.5	22/06/2014	Channel	182.88	Vertical	Back from ballroom
Silver Springs	14615	1.9	33.1	2090	10000	4360	0.475	349009.3	5006822.3	2004.5	22/06/2014	Channel	182.88	Vertical	Pillar in Valley of Moon
Silver Springs	14616	1.67	10.1	215	1510	497	>10.0	349024.7	5006818.1	2004.5	22/06/2014	Channel	91.44	Vertical	Footwall - Resample 432545 & 432544
Silver Springs	14617	1.78	4.5	303	1490	2120	0.156	348940.2	5006696.8	2004.5	22/06/2014	Channel	91.44	Vertical	Back
Silver Springs	14618	1.66	137.9	3330	10000	7280	1.520	348939.8	5006690.3	2004.5	22/06/2014	Channel	45.72	Vertical	Rib Near 432526 & 514
Silver Springs	14619	2.02	1.4	71	675	351	0.033	348881.9	5006646.6	2004.5	22/06/2014	Grab	0.00	Grab	Chute Muck
Silver Springs	14620	2.16	0.1	9	36	67	0.006	348922.8	5006670.8	2025.0	22/06/2014	Channel	121.92	Vertical	Back
Silver Springs	14621	1.74	18.7	1550	5790	10000	0.253	348950.6	5006698.8	2004.5	22/06/2014	Channel	30.48	Vertical	Pillar

Area	Sampled	Sample Wt Kg	Ag opt	Cu ppm	Pb ppm	Zn ppm	Au ppm	X - UTMNAD83Z12	Y - UTMNAD83Z12	Z M	Sample Date	Type	Sample length - cm	Orientation	Description
Silver Springs	14622	2.12	1.0	143	932	1740	0.077	348942.7	5006714.3	2004.5	22/06/2014	Channel	76.20	Vertical	Rib
Silver Springs	14623	1.96	0.3	18	70	220	0.169	348946.6	5006762.7	2004.5	22/06/2014	Channel	152.40	Horizontal	Back - Black Vein area