



15 January 2020

ASX Market Announcements

**FINAL RESULTS OF SITE EXPLORATION AT STIRLING VALE
EL8747 COBALT-ZINC PROJECT, BROKEN HILL NSW**

- ***Rock sampling of the PI2 siliceous pyrite zone returns Cobalt to 216 ppm***
- ***Elevated Cobalt in soils between 28 and 74 ppm highlights a 1.4 km trend with the only Cobalt drill testing being DD95STV3 which intersected 1.4 m @ 962 ppm Cobalt and 12.24% Sulphur ****
- ***Drill testing of Exploration Areas A and B is planned for this half year 2020***

Ausmon Resources Limited ("Company") is pleased to advise that results from the field exploration work at EL 8747 announced on 15 November 2019 have been received. The site work follows from the results of analysis and studies of all available historical data and resampling of historical drill hole DD95STV3 that have been completed (**Figure 1**).

This field exploration comprised 13 soil traverses (**Figure 2**) across the western limb of the Stirling Synform with soil samples collected at 25 m intervals along the soil line for 191 samples. The samples were freighted to LabWest Mineral Laboratories in Perth to have the clay fraction (<2 microns) analysed for a suite of multi elements in addition to a spectral analysis of the samples to determine the % of clay/carbonate minerals. Also, 7 rock samples were collected along the PI2 zone shown in **Figure 2** and freighted to ALS Mineral Laboratories in Orange, NSW. Tables of all results are attached.

The clay fraction in soils can be representative of bedrock lithologies rather than coarser depositional silts and sands which have been transported to the location by wind/water and so mask geochemical. Regolith and geological information has been recorded at each sample site in addition to rock sampling of the pyritic PI2 zone. In addition, the clay fraction has also been analysed for its "spectral mineralogy" to gain



an insight into the make of the bedrock lithologies and any possible alteration resulting in changes to the primary mineralogy caused by mineralising fluids.

The PI2 zone has limited surface exposure however, three (3) of the seven samples returned Cobalt > 100 ppm to a maximum of 216 ppm. As the depth of weathering can be up to 20 m thick there may be a near surface depleted zone below the surface expression of the PI2 zone meaning Cobalt results could increase beneath the weathered zone. This will be tested in future by RC drilling at selected locations along the length of the PI2 zone.

The fine fraction soil sampling has delineated elevated Cobalt in soils as shown in **Figure 3** as dark blue outlines. The elevated Cobalt in soil is associated with a garnet sediment and pegmatite and was the focus of historical drilling. RC drilling will be planned along with drill testing of the PI2 zone.

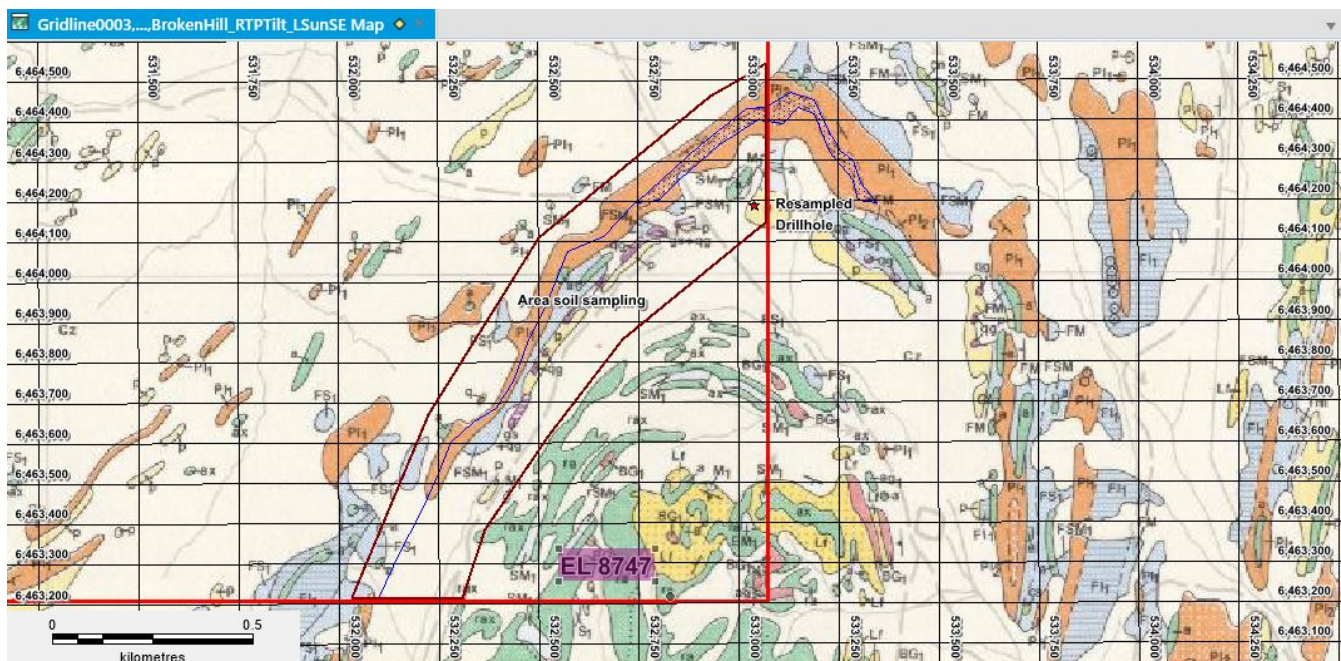


Figure 1: EL 8747 boundary in red and area of completed soil sampling in brown.
The resampled drill hole DD95STV3 is shown at the top of the soil sampling area

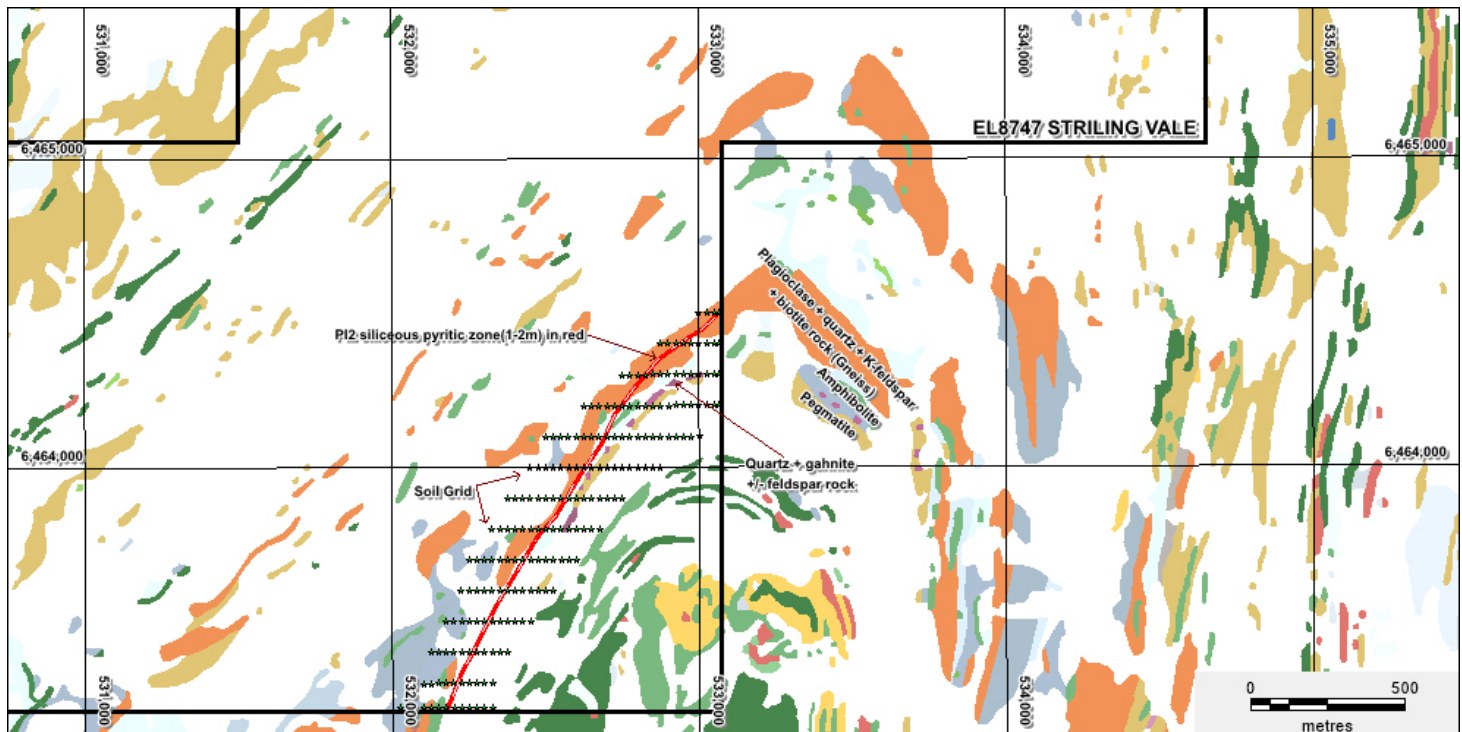


Figure 2: EL 8747 showing the mapped PI2 silica pyrite zone (red) and soil sample locations in black

During the soil sampling program, the PI2 pyritic zone (locally enriched on cobalt) was mapped and rock sampled with the rock sample sites shown as red dots (Cobalt ppm highlighted within blue lines) in **Figure 3**. The PI2 zone was mapped over a strike distance of 1.5 km with variable outcrop expression. The PI2 zone Cobalt ppm results varied from 2 to 216 ppm from only seven (7) samples collected. The hatched area in **Figure 3** is the extent of outcrop/subcrop. Having reviewed the detailed geological logging by consultant Wolfgang Leyh (ASX Announcement 17 July 2018) it appears the Cobalt zone in DD95STV3 is situated in a plagioclase albite gneiss near its upper contact with metasediments and albitic pegmatite and may not be associated with the downdip extension of the PI2 Zone. **Figure 3** shows some elevated Cobalt to the east of the PI2 zone which will be investigated further this year. In addition to the geochemistry LabWest also analysed all soil samples for their spectral mineralogical properties. **Figure 4** shows those samples whose spectral signature showed a high % of mica.

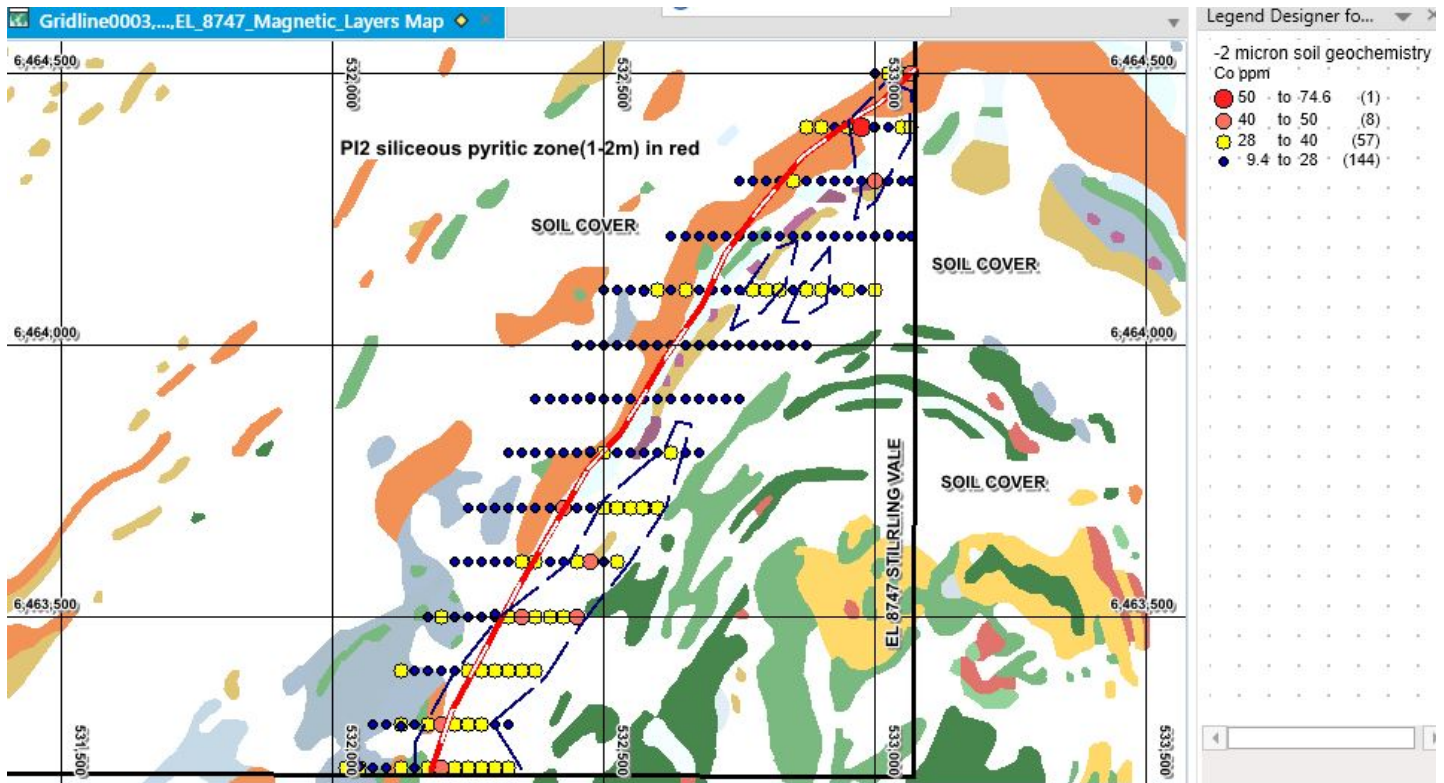


Figure 3: EL 8747 showing the extent of outcropping geology in colour and Cobalt ppm in soil and the extent of the elevated Cobalt in soil areas as dark blue polygons

There is a concentration of mica minerals (phengite, muscovite, muscoviticillite and phengiticillite) in the north of the soil grid. The concentration of micaceous minerals could be an indication of alteration associated with base metal mineralisation. To more fully understand any mineralisation associated alteration selected samples of core from DD95STV3 will be submitted for microscopic petrological analysis.

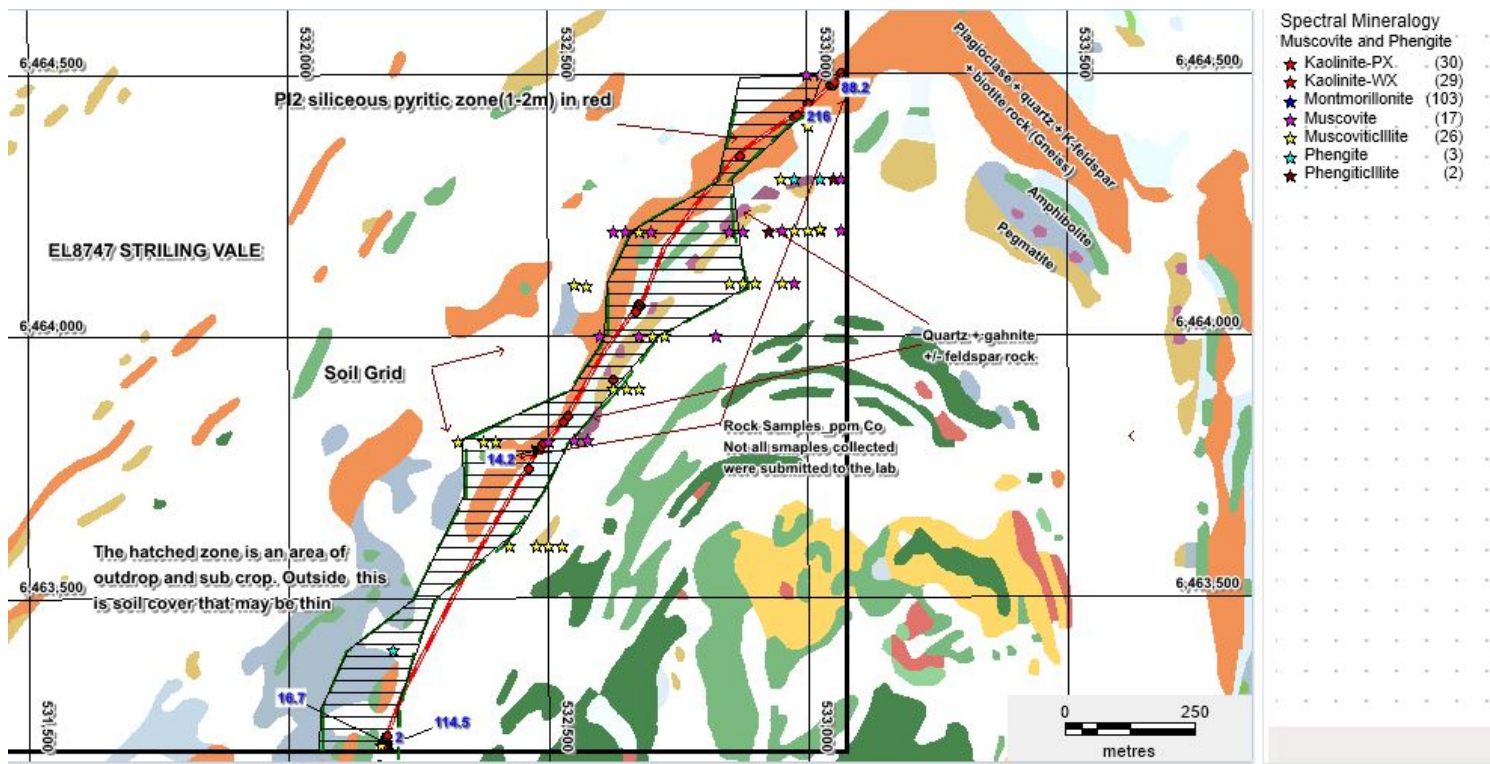


Figure 4: EL 8747 showing the extent of outcropping geology in colour and spectral mineralogy as coloured stars

Further Exploration after this Sampling Field Work

Further work planned for this half year 2020 includes:

- Geological mapping along the zones recently defined by elevated Cobalt as shown in **Figure 3** and selected rock sampling in areas of rock exposure.
- Siting of possible drill sites to drill test Exploration Areas A and B in soil zones (**Figure 5**).
- Further sampling of core from DD95STV3 for gold potential as a follow up to a zone of 51.9 m to 52.2 m @ 0.99 ppm.

- Collection of up to 3 samples of core from DD95STV3 from the cobalt interval sampled by the Company in 2018 for petrological analyses. The cobalt interval is situated within a plagioclase albitic biotite gneiss and results of the petrological study will help understanding the alteration minerals associated with the cobalt mineralisation.

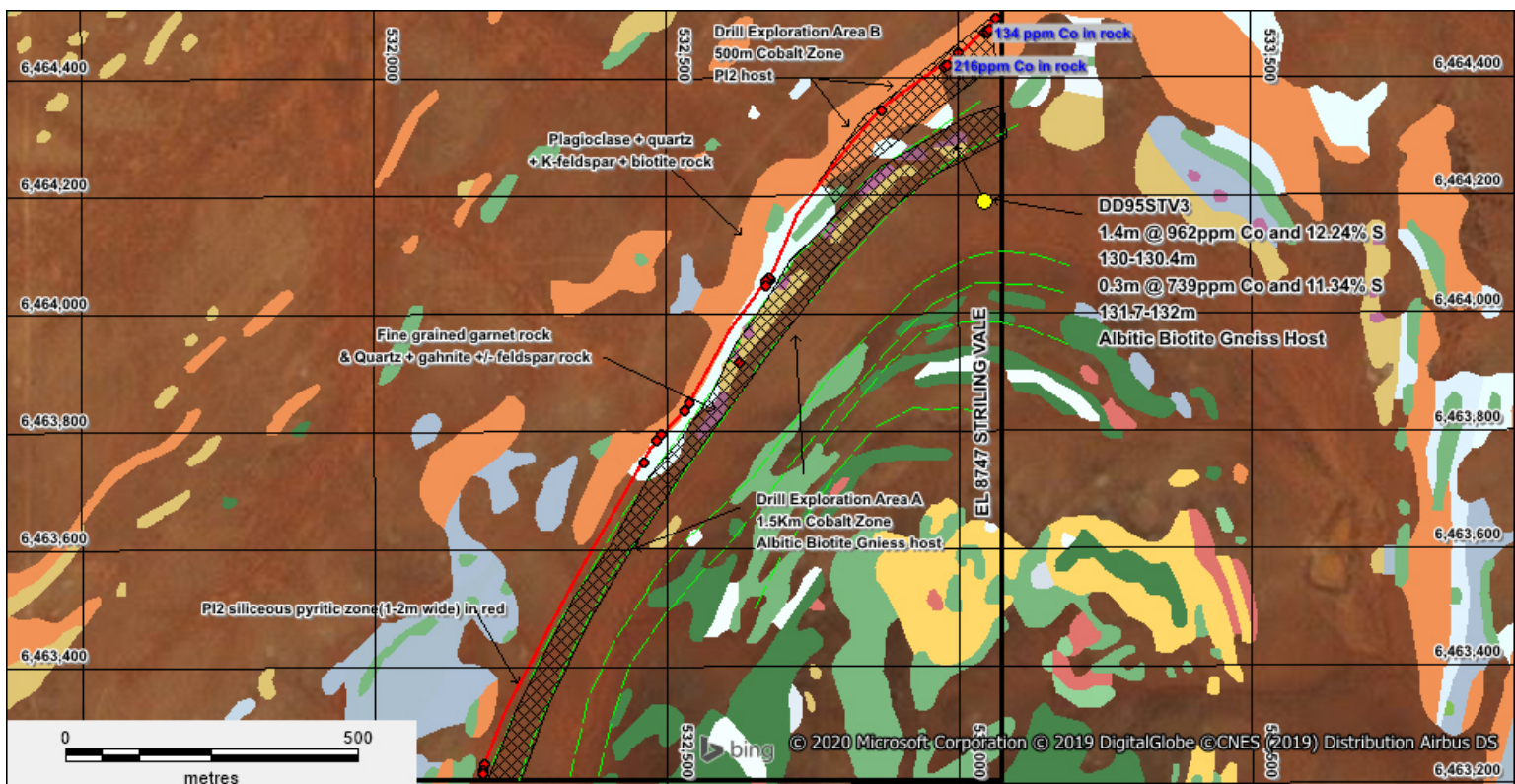


Figure 5: EL 8747 showing Drill Exploration Areas A and B in relation to surface and drill intersections of cobalt in ppm

Background

The diamond hole DD95STV3 was drilled in 1995 by previous explorers into the Stirling Vale Synform targeting base and precious metals. Cobalt was not originally targeted. The diamond hole was never cut for assay despite numerous geologically logged observations of sulphide mineralization being described, and the hole was eventually offered for historical storage at the Broken Hill Core Library.

In 2018, the Company accessed the core from that hole for relogging and assaying. The Stirling Vale Synform appears to bear similar geology to Cobalt Blue's (ASX:COB) Pyrite Hill Geology with the "PI2" pyritic bearing horizon present, as shown below by the black arrows in **Figure 6**. The Stirling Vale Synform is located 20 kms north east of Cobalt Blue's Thackaringa deposit in EL6622, and 10 kms west of Broken Hill.

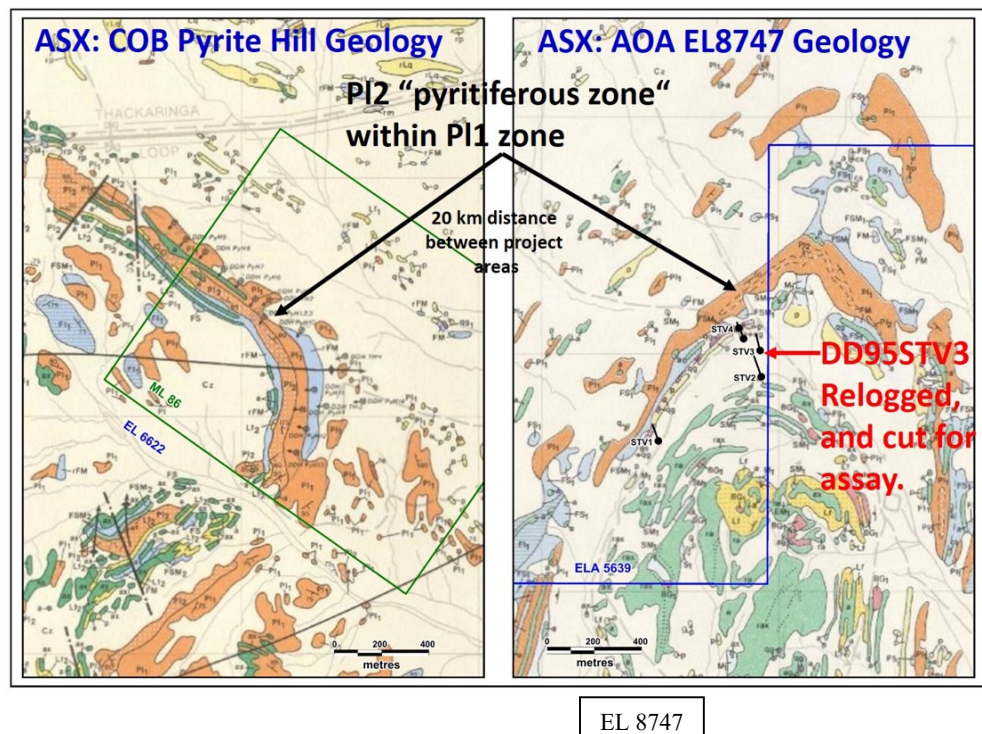


Figure 6: Geological similarities of Stirling Vale with Cobalt Blue's Cobalt Deposits*.

*{Source of Geology Maps: NSW Geological Survey "Thackaringa" 1:25k Map (1977) for COB; and "Broken Hill" 1:25k (1979) for Ausmon}.

The relogging and assaying of DD95STV3 has revealed two significant findings:

1: Firstly, an extensive pyritiferous zone from 108.6 m to the end of hole at 143.3 m has been identified (open at depth). The zone from 108.6 to 126.2 metres has been visually estimated to contain up to 10% pyrite. The zone from 126.2 to 143.3 m has been visually estimated to contain up to 25% pyrite (see **Figure 7**).



Figure 7: An example of the strongly pyritic bands in albitic gneiss in DD95STV3.

Figure 7 is a photo of the core tray from DD95STV3 showing the diamond core from around 123 to 133 m with the yellow hue of pyrite sulphide bands visible throughout this core section and best cobalt results overlayed.

2: Secondly, two zones of Broken Hill Type Lode Unit type have been identified from 51.5 to 52.7 m (1.2 m wide) and from 85.5 to 86.9 m (1.4 m wide). See **Figures 7 to 9** respectively with assay results overlayed. A summary cross section of the drill hole is shown in **Figure 9**.



Figure 8: Pyrite zone in DD95STV3 from around 123 to 133 m relugged.

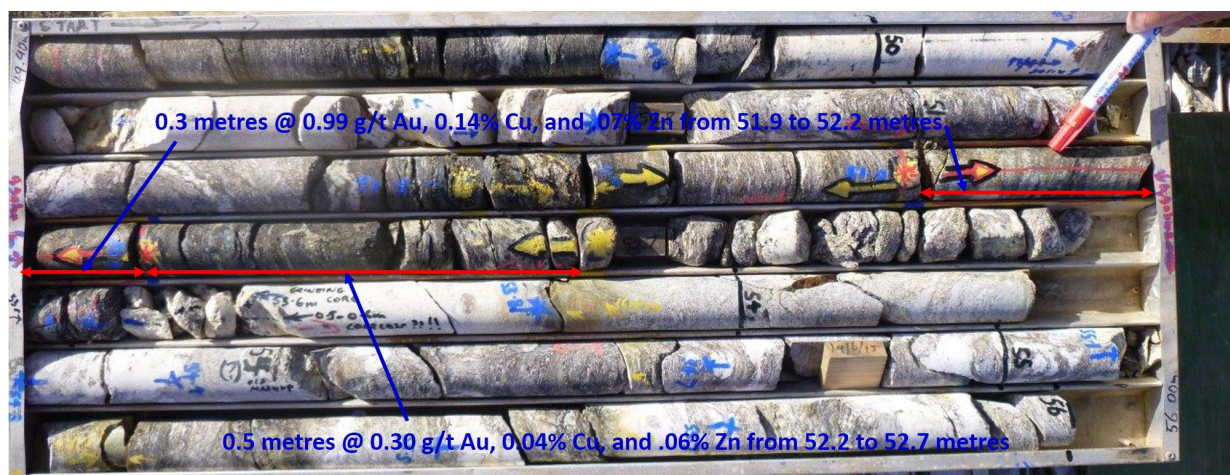


Figure 9: Mineralised quartz gahnite bearing BHT Lode Zone 1 from 51.5 to 52.7 m.



**AUSMON RESOURCES
LIMITED**

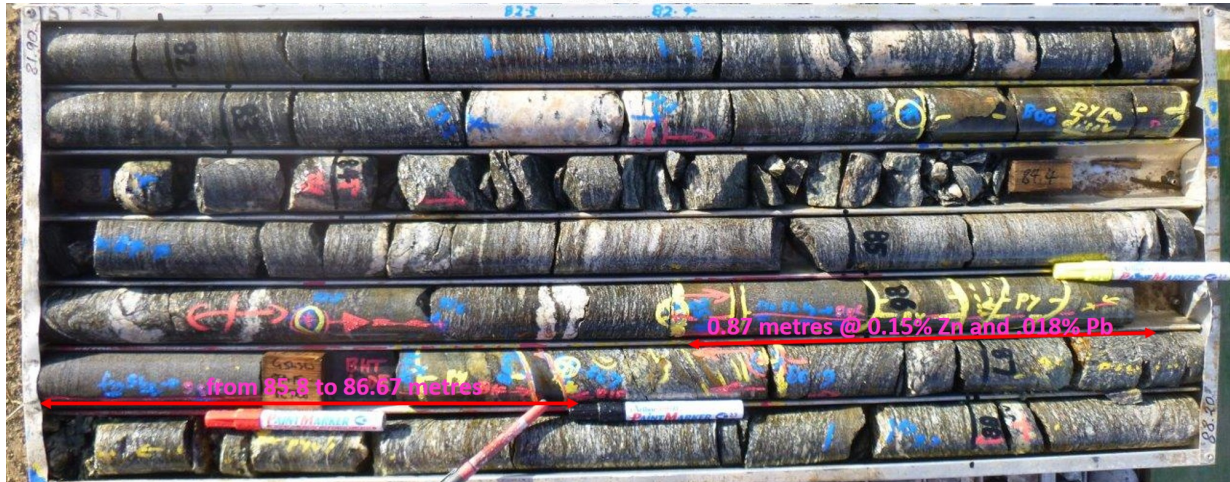


Figure 10: Mineralised garnetite & BIF bearing BHT Lode Zone 2 from 85.5 to 86.9 m within a larger interval of anomalous zinc.

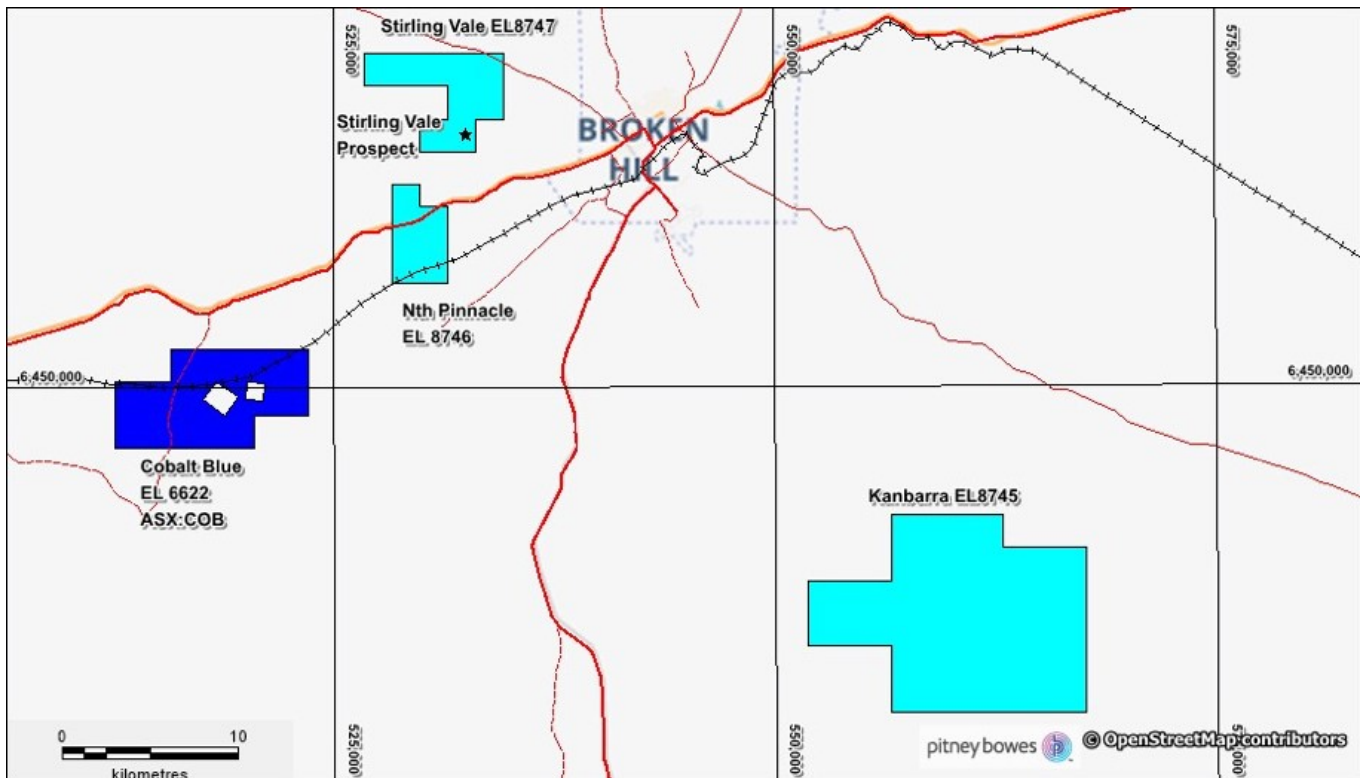


Figure 11: Location of ELs near Broken Hill with Stirling Vale Cobalt Prospect within EL 8747





**AUSMON RESOURCES
LIMITED**

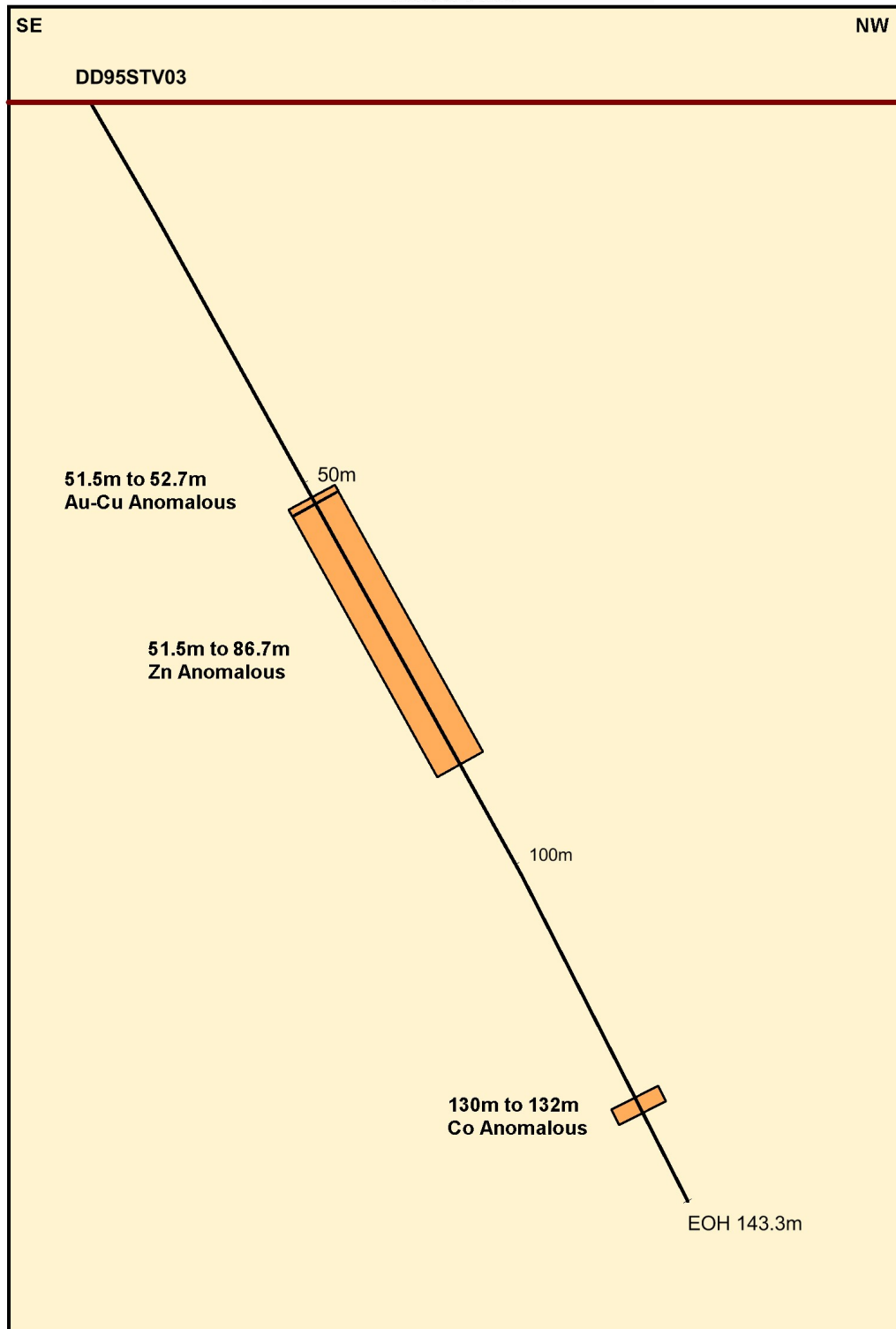


Figure 12: DD95STV3 Anomalous cobalt, gold, and zinc zones.





*(ASX Announcement 17th July 2018)

Competent Person Statement

The information in the report above that relates to Exploration Results, Exploration Targets and Mineral Resources is based on information compiled by Mr Mark Derriman, who is the Company's Consultant Geologist and a member of The Australian Institute of Geoscientists (1566).

Mr Mark Derriman has sufficient experience that is relevant to the style of mineralization and type of deposit under consideration and to the activities which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Exploration Targets, Mineral Resources and Ore Reserves.

Mr Mark Derriman consents to the inclusion in this report of matters based on his information in the form and context in which it appears.

Forward-Looking Statement

This document may include forward-looking statements. Forward-looking statements include, but are not limited to, statements concerning planned exploration program and other statements that are not historical facts. When used in this document, the words such as "could", "plan", "estimate", "expect", "intend", "may", "potential", "should" and similar expressions are forward-looking statements. Although Ausmon Resources Limited believes that its expectations reflected in these forward-looking statements are reasonable, such statements involve risks and uncertainties and no assurance can be given that actual results will be consistent with these forward-looking statements.

Eric Sam Yue
Director/Secretary
T: 02 9264 6988
E: office@ausmonresources.com.au



Stirling Vale EL 8747 – Geochemical Analyses of the seven (7) rock samples collected along the PI2 zone

Sample	Au	Bi	Hg	Sb	Se	Sn	Te	Th	Tl	U	W	Ag	%Al	As	B	Ba	Be	%Ca	Cd	Ce	Co	Cr	Cu
SVR002A	0.009	0.38	0.01	0.05	1.3	0.4	0.03	2.8	0.02	1.65	0.09	0.1	0.13	2.2	1	4	0.1	0.01	<0.2	15	216	4	4.1
SVR003	0.002	0.18	0.01	0.05	0.8	0.2	0.02	5.28	0.02	2	0.1	0.1	0.17	5.5	1	3	0.1	0.01	<0.2	34	88.2	5	5.6
SVR004	0.002	0.24	0.01	0.05	0.8	0.3	0.02	4.58	0.02	1.54	0.08	0.1	0.14	3.6	1	10	0.1	0.02	<0.2	27	134	6	3.2
SVR007	0.001	0.13	0.01	0.05	0.6	0.2	0.01	5.44	0.02	1.08	0.06	0.1	0.12	1.5	1	13	0.1	0.02	<0.2	28	14.2	4	8.6
SVR008	0.001	0.01	0.01	0.05	0.3	0.2	0.01	8.74	0.02	1.15	0.06	0.1	0.17	1	1	60	0.1	0.02	<0.2	41	2	14	3.9
SVR009	0.001	0.13	0.02	0.05	0.8	0.2	0.04	6.3	0.02	1.41	0.07	0.1	0.13	6.8	1	21	0.1	0.03	<0.2	13	16.7	8	7.1
SVR010	0.001	0.27	0.01	0.05	2.7	0.2	0.08	3.93	0.02	0.76	0.08	0.1	0.09	7	1	6	0.1	0.02	<0.2	9	114.5	7	4.2

	%Fe	Ga	%K	La	%Mg	Mn	Mo	%Na	Ni	P	Pb	%S	Sc	Sr	%Ti	V	Zn
SVR002A	4.65	1	0.05	7	0.01	36	1.1	0.11	14.8	60	2.2	5.24	0.9	4	0.01	1	2
SVR003	2.51	1	0.05	17	0.01	34	1.6	0.14	15.1	60	1.7	2.59	0.2	7	0.01	1.2	3
SVR004	2.46	1	0.05	12	0.01	33	2.2	0.12	12.1	50	1.7	2.42	0.2	6	0.01	1.6	1
SVR007	0.95	1	0.08	14	0.01	28	1.1	0.1	2.8	110	2.6	0.5	0.7	21	0.01	0.6	2
SVR008	0.35	1	0.03	21	0.04	37	0.8	0.11	2.6	60	2.4	0.01	1.3	5	0.01	3	5
SVR009	1.2	1	0.03	6	0.01	50	2	0.11	5.2	40	2.5	0.36	0.6	12	0.01	2.4	2
SVR010	4.05	1	0.03	4	0.01	42	0.9	0.08	13	20	1.6	3.3	0.5	5	0.01	2.3	1

All results ppm unless stated

Sample #	Ag	Al	As	Au	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Nb	Ni	Pb	Pt ppb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	Y	Zn	Zr	EC_uS/cm	%pH
SVS001	0.11	75600	10.5	9.7	256	2.1	0.3	50600	0.35	39.1	25.7	55	4.9	82.5	49900	29.8	0.47	0.31	0.02	0.07	20600	24.2	31	11000	518	0.6	1.7	41	18	2	188	X	454	0.3	14	1.23	2.5	120	X	X	6.56	1160	0.6	0.64	97	X	18.2	119	11	124.7	7.78
SVS002	0.12	92100	9.6	5.5	267	2.7	0.4	6390	0.23	43.4	30.4	71	5.3	51.5	59100	34.9	0.96	1.01	0.02	0.08	19300	26	40.1	11800	608	0.6	1	49	19.6	3	176	X	308	0.4	19	0.63	3	82.2	X	X	8.52	1160	0.5	0.56	129	X	15.8	109	25	230.9	6.78
SVS003	0.07	97900	11.2	4.1	190	4	0.4	2030	0.12	45.7	32.8	87	6.8	43	64600	35.5	0.94	0.54	0.01	0.09	18600	28.9	45.4	8120	329	1.1	0.8	59	18	3	199	X	305	0.3	21	0.94	3.5	81.2	X	X	9.89	1290	0.6	1.15	154	X	14.8	96.9	20	76.58	6.1
SVS004	0.12	91000	11.3	5.1	215	2.2	0.4	3380	0.26	40.7	49.7	90	5.9	43.3	68700	29.3	0.66	0.54	0.03	0.07	17200	26	49.3	8320	446	0.9	X	59	40.3	2	179	X	459	0.4	20	0.76	3.1	90.5	X	X	9.11	1180	0.5	0.91	149	X	14.3	116	17	129.1	6.4
SVS005	0.18	89400	10.7	2.7	229	2.3	0.4	3040	0.29	49.2	38.3	78	6.1	43	65200	31.8	0.83	0.43	0.02	0.08	21100	26.5	40.3	10200	559	0.9	1.5	46	48.7	3	219	X	404	0.5	16	0.81	3	91.6	X	X	9.33	1470	0.7	0.86	127	X	16	125	16	34.8	5.86
SVS006	0.13	94300	11.6	4	211	2.5	0.3	3510	0.23	42.5	29	77	5.7	51.9	62800	30.6	0.84	0.74	0.02	0.07	18700	26.1	42.5	9170	514	1.1	1.2	53	38	2	206	X	287	0.4	18	0.82	2.9	83.3	X	X	8.59	1470	0.6	0.95	138	X	14.5	116	22	135.3	6.64
SVS007	0.05	98800	10.4	2.9	208	4.4	0.4	2750	0.14	40	22.5	87	6.2	36.7	60200	34.7	0.97	1.32	0.01	0.07	19100	26.2	49.4	9290	358	1	0.6	58	18.6	4	200	X	269	0.3	19	0.8	3.1	85.9	X	X	8.31	1480	0.5	1.19	152	X	12.8	95.2	32	94.71	5.95
SVS008	0.06	95800	9.4	6	181	2.5	0.5	2150	0.1	37.6	37	101	6.7	33.7	70900	32.5	1	0.33	0.01	0.08	17800	23.4	42.1	8440	265	1.4	0.9	45	25.1	2	213	X	509	0.3	24	1.21	4.6	90	X	X	6.91	1390	0.6	1.08	155	X	11.7	72.1	13	56.57	5.7
SVS009	0.09	95200	9.2	7.6	180	3.6	0.5	2060	0.16	39.3	74.6	92	6.7	36.9	68500	32.3	0.92	0.98	0.02	0.08	18600	24.1	45.5	9440	361	1.2	0.8	71	16.6	3	214	X	489	0.3	22	0.95	5.7	86.2	X	X	7.79	1710	0.6	1.13	161	X	11.7	82.1	31	59.97	6.03
SVS010	0.11	47400	6.9	4.8	186	1.4	0.2	92800	0.22	47.1	21.6	43	3.7	27.7	33600	20.4	0.06	0.12	0.03	0.04	13300	28.8	24.6	9170	260	0.6	2.4	27	23.8	2	184	X	694	0.3	7	5.4	2.1	182	X	X	7.93	1080	0.5	1.41	61	X	10.7	67	4	191.1	7.8
SVS010R	0.08	67800	8.6	10	258	1.9	0.3	76800	0.2	24.1	26.6	59	3.8	26.3	44100	27.2	0.25	0.13	0.02	0.04	16700	12.5	35.9	11400	254	0.7	2	35	11	3	188	X	622	0.2	9	6.09	2.3	185	X	X	3.71	1050	0.5	0.69	88	X	9.54	72.7	4	122.3	7.69
SVS011	0.11	84300	11.1	5	213	2.3	0.4	28700	0.29	30.5	20.6	68	5.8	39.1	48300	31.4	0.61	0.65	0.03	0.06	19600	20.8	41.3	10700	327	1.7	2.2	37	29.9	2	246	X	526	0.3	13	1.03	3.1	120	X	X	5.92	1730	0.6	1.19	102	X	10.5	99.6	20	124.2	7.52
SVS012	0.26	86100	10.4	4	215	2.4	0.4	1850	0.49	46.7	38.7	77	6.1	44.6	59400	30.1	0.85	0.66	0.02	0.08	21700	26.1	37.3	10500	781	0.9	1.7	44	106	3	228	X	416	0.6	18	0.79	3.5	95.6	X	X	7.97	1780	0.6	1.1	127	X	14.4	168	21	99.34	7.06
SVS013	0.07	89800	8.9	2.2	217	2.3	0.4	2920	0.25	50.6	31.8	80	6.2	43.6	60800	30.3	0.9	0.8	0.02	0.08	21300	30.6	40.2	10400	745	0.8	1.1	44	19	2	214	X	416	0.3	20	0.8	3.6	105	X	X	9.19	1620	0.6	0.91	136	X	17.6	122	23	53.34	6.31
SVS014	0.08	85100	11	3.7	245	2.4	0.3	3420	0.28	43.9	21.5	75	5.6	48.5	58600	31.1	0.85	1	0.02	0.07	20400	28.4	43.7	9850	467	0.8	1.1	43	32.9	3	213	X	371	0.3	17	0.86	3	82.8	X	X	8.93	1510	0.7	0.87	129	X	16.5	116	26	74.74	6.57
SVS015	0.12	93400	10.2	8.2	252	2.3	0.3	4070	0.34	40.7	20	74	6	52.5	59500	33.5	0.94	1.37	0.02	0.08	20500	29.6	39.4	9910	357	0.7	1.1	40	22.5	4	232	X	308	0.4	17	0.8	3	88.4	X	X	8.96	1520	0.7	0.81	125	X	16.3	104	31	72.91	6.96
SVS016	0.04	94400	12.1	3.9	187	2.2	0.4	2260	0.07	39.5	22.2	87	5.7	35.8	69800	26.3	0.6	0.2	0.01	0.07	18700	25.5	48.1	8880	466	0.9	0.7	42	28.5	2	202	X	298	0.2	20	0.69	2.6	78.9	X	X	8	1390	0.6	0.8	161	X	14.4	83.8	7	79.16	5.43
SVS017	0.1	96300	14	3	180	2	0.3	2370	0.14	46.4	24	70	6.1	40.1	61400	29.3	0.9	0.4	0.02	0.07	17300	29.3	44.3	7660	434	1.3	1	45	24.3	2	210	X	341	0.4	22	0.81	2.6	85.4	X	X	10.6	1380	0.6	1.66	143	X	16.1	99.9	16	256.6	5.87
SVS018	0.18	85700	11.1	3.6	203	2.5	0.4	2050	0.25	52	31.7	84	7.3	45.8	66000	29.8	0.89	0.46	0.03	0.08	19800	30.8	44.8	9880	519	1.1	1.2	51	44.2	2	253	X	380	0.5	22	1.01	4	76.9	X	X	10.8	1730	0.7	1.83	147	X	17.4	104	17	45.13	6.83
SVS019	0.12	93200	12.2	4.5	225	2.2	0.4	2520	0.27	45	24	83	6.6	38.6	63400	30.3	0.97	1.06	0.02	0.07	21700	26.4	41.7	10100	526	1	1.1	41	41.3	4	237	X	391	0.4	19	0.9	4	95.1	X	X	9.26	1780	0.6	1.4	136	X	13.9	100	26	72.91	6.46
SVS020	0.1	84000	32.5	10.8	261	1.9	0.4	38300	0.28	31.7	16.4	61	4.6	39.5	47600	28	0.5	0.37	0.02	0.06	20300	21.1	33.1	10800	433	0.7	1.5	33	18.3	2	187	X	438	0.3	16	1.04	2.5	129	X	X	5.91	1220	0.6	1.19	105	X	17.6	121	13	133.2	8.08
SVS020D	0.09	85000	31.3	10	252	2	0.4	39900	0.29	31.4	16.1	61	4.7	36.8	51000	28.6	0.41	0.27	0.02	0.06	21000	20.8	32.2	11500	421	0.6	1.6	31	18.7	2	193	X	439	0.3	16	1.14	2.6	133	X	X	5.74	1250	0.6	1.19	103	X	18.2	115	11	130.7	8.24
SVS021	0.1	71100	74.8	18.6	198	1.6	0.5	58000	0.33	30.2	14	57	4.2	34.6	44800	23.2	0.22	0.11	0.02	0.05	21400	15.2	27.9	10400	447	0.6	2.1	30	15.3	1	172	X	552	0.2	13	1.61	1.8	135	X	X	4.65	1090	0.6	1.06	86	X	19.3	112	3	164.1	8.22
SVS022	0.08	89900	24.2	6	243	2.3	0.5	7980	0.34	38.8	16.3	72	5.5	35.9	56100	28.6	0.83	0.46	0.02	0.06	23400	26.6	37	11200	449	0.7	1.6	32	36.5	2	216	X	532	0.3	16	0.94	2.7	123	0.01	X	7.35	1500	0.7	1.24	114	X	20.5	110	15	126	7.71
SVS023	0.3	93000	96.5	21.9	275	2	0.9	12300	0.73	45.2	26.3	65	5.5	55	56800	28.3	0.82	0.37	0.02	0.06	24500	27.2	38.8	11300	1050	0.9	1.6	43	87.8	2	207	X	746	0.5	15	0.87	2.3	118	X	X	7.21	1390	0.7	0.84	103	X	19	197	13	106.8	8.3
SVS024	0.2	93100	30.6	6.8	287	2.4	0.4	2670	0.47	51.2	41.2	85	5.9	44.4	62600	30.6	0.92	1.14	0.02	0.07	25000	28.4	44.4	11700	1180	1	0.9	51	65.8	3	235	X	624	0.4	20	0.82	2.9	105	X	X	9.67	1590	0.7	1.42	134	X	17.5	158	27	61.47	7.02
SVS025	0.11	93500	29.2	13.2	228	2.1	0.4	3710	0.24	43.8	21.5	73	5.5	41.7	60400	27.9	0.88	1.08	0.02	0.07	23600	29.8	42.1	12400	633	0.7	0.7	41	38.9	3	215	X	374	0.4	17	0.72	2.8	114	X	X	8.25	1460	0.6	1.02	122	X	17.7	125	25	112.4	7
SVS026	0.08	95400	38.4	14.6	254	2	0.4	4460	0.31	43.3	16.2	72	5.6	35.5	62500	27.4	0.79	0.53	0.02	0.06	26700	28.1	43.6	12700	840	0.7	1	32	26.6	1	218	X	498	0.3	16	0.69	2.6	117	0.01	X	7.35	1590	0.6	0.97	119	X	20.5	117	16	108.6	7.45</

SVS043	0.14	106000	10.9	3.8	250	1.8	0.4	3790	0.24	78.4	24.5	77	7.4	48.7	65200	27.1	0.86	1.02	0.03	0.1	20100	39.8	41.8	12000	533	1.1	0.9	51	39.7	2	224	X	412	0.4	18	0.82	2.8	89.1	X	X	9.42	1640	0.5	0.97	150	X	18	110	29	53.63	6.91
SVS044	0.17	96500	7.7	3.2	256	1.6	0.3	4960	0.24	65.2	21.7	78	5.9	37.6	62300	22.9	0.75	0.93	0.02	0.08	19800	34.6	38.2	12500	590	0.7	1.4	38	46	2	186	X	432	0.4	20	0.67	2.2	88.8	X	X	7.13	1760	0.5	0.73	137	X	15	113	25	74.65	7.53
SVS045	0.17	92300	6.8	3	276	1.7	0.3	3290	0.39	73.2	20	78	6.9	34.6	61000	25	0.84	1.07	0.02	0.09	20500	36.2	35.2	12400	888	0.7	1.5	31	87.2	2	228	X	419	0.5	19	0.81	2.5	87.6	X	X	7.57	1800	0.6	0.78	148	X	16.3	111	26	81.1	8.03
SVS046	0.07	103000	8.5	3.6	214	1.5	0.3	4390	0.14	68.8	20.5	71	6	39.5	64000	22.8	0.8	0.85	0.01	0.08	21500	34.8	37.4	14400	634	0.6	0.8	38	30.7	2	190	X	333	0.3	20	0.58	2.2	100	X	X	7.35	1600	0.5	0.61	139	X	16.4	109	23	111.9	7.13
SVS047	0.13	93900	9.2	2.9	259	1.5	0.3	14300	0.23	56.7	17.7	88	5.7	43	55300	24.9	0.79	0.37	0.03	0.07	22800	23.2	32.8	14800	411	1	2.1	42	27.7	1	205	X	595	0.4	16	0.81	1.9	105	X	X	6.09	1420	0.4	0.61	124	X	15	114	14	114.1	7.93
SVS048	0.08	77700	6.4	3.1	278	1.3	0.2	56800	0.25	54.8	12	55	4.7	26.7	45400	22.1	0.12	0.2	0.02	0.07	19600	27.6	28.9	12900	463	0.6	1.8	27	21.2	X	173	X	443	0.3	13	1.24	1.9	126	X	X	4.96	959	0.5	0.55	96	X	14.4	92.2	7	141.6	8.17
SVS049	0.09	87400	9.7	7.7	262	1.3	0.2	60100	0.17	35.3	12.8	57	4.2	43.7	47700	23.2	0.43	0.24	0.02	0.07	19500	19.7	28.7	14000	382	0.7	2.7	33	16.2	2	165	X	360	0.2	14	1.49	1.6	140	X	X	4.97	1280	0.5	0.6	107	X	15.9	125	10	969.2	7.06
SVS050	0.22	99200	8.1	4.9	266	1.6	0.3	25600	0.3	57.3	20.3	63	5.1	44.9	51100	24.3	0.62	0.66	0.02	0.07	22700	29.6	34.2	14000	483	0.8	1.8	39	58.4	2	188	X	481	0.4	16	0.8	1.9	107	X	X	6.13	1490	0.4	0.6	110	X	14.2	149	21	113	8.31
SVS050R	0.09	94100	7.7	8.5	253	1.4	0.2	49300	0.24	50.9	18.3	374	4.7	46.3	52100	21.8	0.26	0.26	0.02	0.07	22600	24.6	33.6	14400	440	3.7	2.4	124	15.1	1	172	X	458	0.3	14	1	2	130	X	X	5.06	1440	0.4	0.56	107	0.1	13.7	118	11	122.2	8.19
SVS051	0.18	102000	11.1	3.2	241	1.6	0.3	5630	0.25	63.5	29.8	810	5.9	57.9	63600	25.2	0.76	1.02	0.02	0.08	20800	35.6	39.6	14300	379	9.9	1.2	251	27.2	3	207	X	340	0.4	16	0.64	2.8	93.1	X	X	7.66	1620	0.5	0.61	131	0.2	14.1	155	26	121.4	7.28
SVS052	0.08	67600	5.6	4.3	236	1.2	0.2	19700	0.1	101	16.1	57	6	41.9	48600	20.8	0.7	0.47	X	0.07	18300	52	26	12800	344	0.6	2.5	31	11.7	1	235	X	283	0.2	13	0.77	2.1	63.9	X	X	16.6	2250	0.6	1.69	99	X	13.2	112	14	129.6	7.82
SVS053	0.36	93800	10.6	5.7	295	1.9	0.3	6290	0.41	67.1	35.9	77	5.8	55	61400	28.2	0.97	1.03	0.02	0.08	19900	24.1	34.8	12300	732	0.9	2.3	42	117	2	214	X	523	0.6	19	0.78	2.3	79.1	X	X	6.6	1550	0.5	0.71	133	X	14.5	181	30	81.15	8.05
SVS054	0.08	111000	12.5	6.2	203	1.4	0.4	2600	0.09	87.7	25.2	85	7	43.4	69600	24.2	0.97	0.46	0.02	0.09	19800	42	39.6	10800	506	1	0.9	45	29.7	1	214	X	349	0.3	28	0.94	2.5	93.2	0.01	X	9.18	1560	0.5	0.94	168	X	18.8	87.7	17	156.6	6.23
SVS055	0.29	109000	12.8	4.7	265	1.6	0.4	10100	0.38	59.2	22.3	76	5.9	44.3	62500	25.3	0.89	0.69	0.02	0.07	26500	21.1	31.5	15400	657	1.3	2.3	41	105	1	234	X	692	0.5	18	0.77	1.9	109	X	X	5.96	1540	0.5	0.81	122	X	13.5	178	22	110	7.31
SVS056	0.16	107000	19	6.5	293	1.4	0.6	4800	0.36	68.8	26.5	69	6.3	56.6	69000	25.2	0.91	1.04	0.02	0.09	23900	36.5	39	14200	621	1.6	1.9	40	74.3	2	224	X	480	0.4	19	0.76	2.2	103	X	X	6.57	1660	0.6	0.83	142	X	16.6	149	24	67.33	7.04
SVS057	0.31	105000	71.3	11	300	1.3	0.7	6100	0.37	60.4	18.9	77	5.8	46.6	67500	22.6	0.81	0.73	0.02	0.07	24600	30.4	32.8	14600	775	1.1	1.6	34	129	2	217	X	769	0.6	19	0.85	1.7	128	X	X	6.22	1700	0.6	1.13	125	X	16.8	156	20	71.08	7.84
SVS058	0.19	102000	354	104	240	1.5	1	4060	0.58	68	30.3	78	5.9	60	67100	22.6	0.84	0.71	0.02	0.08	22500	31.9	35.6	12600	932	1	1.6	43	74.8	2	222	X	615	0.5	17	0.79	1.8	118	X	X	6.62	1560	0.6	1.18	123	X	17.3	168	21	41.83	6.87
SVS059	0.17	94100	175	26.4	262	1.2	0.9	2840	0.39	64.8	29.5	199	5.7	57.2	71400	20.2	0.61	0.43	0.02	0.07	24300	30.6	35.2	15300	989	2.4	1.3	50	56.2	1	210	X	692	0.3	18	0.75	1.6	118	X	X	6.48	1700	0.6	1.31	131	X	16.5	137	13	46.48	7.82
SVS060	0.22	83000	109	12.3	261	1.5	0.8	2010	0.33	59.8	29.9	76	5.7	61.3	66900	21.7	0.83	0.87	0.01	0.07	22400	23.1	32.7	14100	939	1.5	2.7	53	31.6	3	225	X	655	0.3	19	1.05	1.6	103	X	X	6.85	1850	0.6	1.2	126	0.1	20.8	142	25	38.13	7.47
SVS060D	0.18	88500	100	11.9	253	1.4	0.8	2090	0.32	60.8	27	70	5.8	55.7	66900	21.6	0.77	0.82	0.02	0.07	23600	31.6	33.8	14800	932	1.4	2.2	44	44	2	228	X	627	0.3	16	0.98	1.6	110	X	X	6.75	1860	0.6	1.18	122	0.1	20.4	133	24	42.4	7.85
SVS061	0.18	78300	53.5	8.5	228	1.2	0.6	2430	0.25	53.8	20.9	70	5.2	50.2	60500	19.3	0.61	0.61	0.03	0.07	22600	27	36.6	9840	911	1	1.3	37	23.8	3	208	X	525	0.2	17	0.68	1.7	93.1	X	X	6.4	1620	0.7	0.97	117	X	17.5	118	18	37.87	7.04
SVS062	0.37	64900	37.6	7.4	230	1.3	0.6	1380	0.41	72.3	31	66	5.9	54.6	54200	21.8	0.7	0.93	0.02	0.07	18400	28.8	30.4	8960	1330	1.2	1.5	42	120	3	232	X	530	0.5	17	0.79	1.9	90.1	X	X	7.84	1720	0.7	1.14	118	X	19.2	154	27	45.02	7.36
SVS063	0.25	73900	31	6.3	220	1.4	0.6	1450	0.34	66.3	28.8	68	5.9	59.4	58300	20.7	0.78	1.1	0.02	0.07	21500	31.5	32.4	9790	1160	1.1	2.1	40	54.3	3	234	X	561	0.3	18	0.85	1.8	98	X	X	7.24	2020	0.8	1.21	119	0.1	18.9	136	27	114.4	6.61
SVS064	0.25	63100	27	9.1	180	1.2	0.6	1240	0.26	67.3	26.9	128	6	54.7	57700	17.1	0.62	0.86	0.02	0.07	19900	31.9	32.5	9550	1170	1.8	2	50	24.2	3	232	X	551	0.2	17	0.75	1.7	92.1	X	X	7.38	2180	0.8	1.12	112	X	18.8	128	23	37.5	7.8
SVS065	0.22	71400	24.4	5.9	191	1.2	0.5	1610	0.29	75.8	30.8	61	5.5	56.1	56800	18.9	0.72	1	0.01	0.06	20500	35.5	30.3	10400	1370	1	2	44	26	3	215	X	500	0.3	15	0.72	1.7	110	0.01	X	7.61	1970	0.7	0.92	110	0.1	20.1	136	25	65.82	8.14
SVS066	0.32	73000	40.5	4.8	203	1.3	0.5	1780	0.37	72.9	26.6	64	5.7	57.8	58100	19.9	0.72	1.04	0.02	0.07	21400	33.6	32.3	9850	1270	1.1	1.7	40	30.3	3	230	X	531	0.3	15	0.85	1.7	99	0.01	X	7.64	1990	0.7	1.02	115	X	19.9	136	26	44.85	7.54
SVS067	0.17	75800	34.9	3.2	230	1.2	0.5	1740	0.36	88.8	33.5	94	5.2	81	58300	20.4	0.82	1.03	0.02	0.06	20400	37.7	32	8510	1560	1.3	1.3	46	26.8	4	197	X	518	0.3	17	0.77	1.7	93.7	0.01	X	8.29	1800	0.6	0.99	134	0.1	20.3	117	27	33.5	7.11
SVS068	0.17	92500	14.8	5.1	221	1.1	0.4	4410	0.17	68.8	16.1	58	4.8	262	64300	22.9	0.82	0.96	0.02	0.08	16300	37.5	35.8	7860	626	0.5	0.6	31	22.6	4	170	X	345	0.2	18	0.73	1.8	82.1	0.01	X	7.3	1460	0.5	0.74	176	X	17.8	71.7	24	89.81	6.55
SVS069	0.12	87500	24.8	1.6	208	1.5	0.4	3120	0.17	56.5	19.2	75	5	67.5	57000	21.6	0.83	0.91	0.01	0.06	22800	26.2	37.7	9940	742	1																									

SVS087	0.3	89000	8.3	8.4	188	1.1	0.3	8650	0.08	58	11.8	60	4.1	35	49000	19.3	0.81	0.31	0.05	0.06	19100	22.2	35.9	11100	546	0.4	1.4	31	15.1	X	166	X	424	0.2	15	0.65	1.7	110	X	X	6.2	975	0.5	0.43	117	0.1	17.6	106	9	2390	7.67
SVS088	0.7	89000	8.9	4.8	244	1.3	0.3	6030	0.4	74	20.5	66	4.4	39	58700	22.6	0.86	0.47	0.01	0.07	24100	23	35.1	11300	988	0.4	0.8	37	164	3	174	X	570	0.5	17	0.59	1.7	92.9	X	X	7.46	1080	0.5	0.56	119	X	20.3	200	16	105.3	7.97
SVS089	0.12	78400	12.6	5.7	237	1.2	0.2	47300	0.21	61	16.7	47	3.8	43.7	43900	22.1	0.18	0.33	0.02	0.06	21100	21	28.8	10600	599	0.4	0.9	37	21.9	1	159	X	353	0.2	13	1.18	1.5	111	X	X	6.19	884	0.5	0.58	99	X	19.3	142	11	149.7	8.41
SVS090	0.08	90300	9.1	2.6	255	1.3	0.3	34900	0.21	55.7	12.5	54	3.8	29.5	49900	21.4	0.34	0.44	0.02	0.06	23100	20.9	34.4	11500	443	0.4	1	30	19.5	3	160	X	400	0.3	15	0.74	1.5	114	X	X	6.07	1120	0.5	0.47	106	X	16.4	99.4	16	147.2	8.53
SVS090R	0.25	85100	9.2	2.1	263	1.2	0.3	36300	0.28	60.5	14.4	53	3.8	30	46600	22.4	0.26	0.47	0.01	0.06	21200	20.2	32.4	10900	520	0.4	0.9	31	78.3	1	158	X	377	0.4	14	0.78	1.6	107	X	X	5.99	1020	0.4	0.47	103	X	16.4	122	16	111.6	8.49
SVS091	0.16	103000	9.3	2.8	264	1.4	0.3	6130	0.2	69.7	22.6	75	4.5	57.5	65600	20.9	0.85	0.56	0.02	0.09	27100	28.2	40.7	16300	623	0.5	0.8	37	35.1	3	190	X	515	0.3	18	0.43	1.8	114	0.01	X	6.43	1620	0.5	0.49	142	X	15	130	18	113.2	8.29
SVS092	0.15	106000	11.4	1.7	268	1.7	0.3	3830	0.22	96.6	26.3	67	4.6	46.9	64200	24	1.01	1.01	0.02	0.09	22400	46.6	39.7	13900	748	0.6	0.8	40	71.1	4	189	X	442	0.4	18	0.57	2	101	0.01	X	8.46	1390	0.4	0.72	135	X	16.7	123	30	62.83	7.41
SVS093	0.07	107000	11.3	2.4	177	1.3	0.3	2480	0.1	82.6	15.6	66	5	47.5	64100	21.5	1.08	0.75	0.02	0.1	18100	45.4	42.7	9790	452	0.8	0.7	38	21.5	3	184	X	280	0.2	22	0.65	1.9	92.6	0.01	X	8.57	1230	0.4	0.82	151	X	15.4	85	24	64.88	6.89
SVS094	0.1	97500	13.5	3.5	238	1.1	0.3	4960	0.18	76.2	21.5	64	4.3	76.4	62000	22.3	0.98	1.13	0.02	0.09	19200	44.2	38.6	12500	508	0.6	0.7	42	29.4	6	173	X	355	0.3	20	0.51	1.6	89.8	X	X	7.63	1130	0.4	0.51	155	X	14.4	101	29	119	7.77
SVS095	0.1	97100	25.4	2.1	208	1.3	0.3	3440	0.15	73.4	20.5	73	4.5	46.4	64900	22.6	1.02	1.05	0.02	0.09	19500	29.3	40.5	11400	443	0.9	1.1	42	20.9	5	195	X	347	0.2	19	0.66	1.8	98.7	0.01	X	7.69	1400	0.4	0.65	151	X	14.9	100	29	76.41	7.43
SVS096	0.12	94400	190	49.2	281	1.2	0.9	18000	0.26	48.4	23.4	63	4	66.2	66600	22	0.9	0.26	0.02	0.08	26700	22.1	34	18400	523	1.3	2.3	36	20.3	2	233	X	1160	0.2	14	0.92	1.3	175	X	X	5.12	1510	0.6	0.83	130	X	13.6	120	11	123	8.25
SVS097	0.15	96600	201	56.2	160	1.3	0.7	2380	0.08	51.6	18.2	75	4	51.1	67100	18	0.94	0.3	0.02	0.08	24100	20.6	33.1	18700	529	1.2	1.6	34	22.3	2	217	X	1140	0.2	15	0.77	1.2	142	X	X	5.09	1400	0.6	0.83	129	X	13.5	140	10	4230	6.29
SVS098	0.08	86900	100	9	222	1.4	0.7	47300	0.24	59.6	17.1	63	3.1	32.5	49400	20.6	0.1	0.56	0.01	0.07	21300	20.9	31.2	15400	624	1.1	1.6	25	34.5	3	165	X	757	0.2	13	1.64	1.1	195	0.01	X	5.33	1000	0.4	1.01	119	X	17.3	88.2	19	129.5	8.42
SVS099	0.17	94000	58.8	6.4	223	1.4	0.7	3660	0.15	62.2	17.6	76	5.2	51.4	65400	21.2	1.03	0.89	0.02	0.08	23800	26.1	35.4	15400	414	0.9	1.7	38	25.6	4	220	X	467	0.2	15	0.76	1.4	130	0.01	X	6.22	1500	0.5	0.96	131	X	17.2	112	24	1002	7.22
SVS100	0.15	83500	35.8	5.3	253	1.3	0.4	54900	0.21	43.2	15.7	57	3.6	42.6	52100	21.7	0.3	0.27	0.02	0.07	21600	22.2	30.8	15000	691	0.6	2	35	23.3	2	165	X	539	0.2	15	1.45	1.2	169	X	X	5.07	1080	0.4	0.69	108	0.1	18.5	115	11	115.4	8.5
SVS100D	0.15	83400	37.4	6.6	248	1.2	0.4	58300	0.21	42.2	15.7	56	3.5	43.5	52700	20.8	0.27	0.21	0.02	0.07	21600	21.6	31.2	14900	689	0.5	1.9	35	22.2	1	158	X	544	0.2	14	1.49	1.2	173	X	X	4.75	1070	0.3	0.66	107	0.1	18	116	8	119.8	8.44
SVS101	0.08	92500	19.8	5.7	206	1.2	0.4	49400	0.18	58.2	11.9	58	3.5	48.5	52900	17.9	0.47	0.28	0.02	0.07	22800	23.4	35.4	15500	551	0.5	1.3	30	15.6	2	149	X	546	0.1	18	1.02	1	164	0.01	X	4.9	1150	0.3	0.67	112	X	23.1	97.1	9	150.8	8.49
SVS102	0.11	101000	18.3	6.5	203	1.4	0.4	19400	0.18	69.8	18.4	55	3.9	131	53300	21.6	0.76	0.69	0.02	0.07	21700	28	38.6	14400	376	0.9	1.2	35	26.1	4	164	X	424	0.2	17	0.78	1.2	124	0.01	X	5.75	1130	0.4	0.81	120	0.1	20	108	21	148.5	8.34
SVS103	0.11	87700	22.8	4.9	242	1.4	0.5	3140	0.2	72.3	20.6	68	4.7	121	63400	21.9	1.02	0.92	0.02	0.08	19900	29.7	38.7	11600	737	0.6	1.3	38	22.2	6	196	X	389	0.2	17	0.82	1.4	101	0.01	X	7.21	1600	0.5	0.76	153	0.1	23.4	105	28	48.26	7.75
SVS104	0.14	80400	49.8	7.3	258	1.3	0.6	1580	0.26	103	33.7	67	5.3	88.2	68400	21.1	1.01	0.97	0.02	0.08	20800	39.9	32.7	13400	1590	0.9	1.8	41	26.1	4	233	X	501	0.2	19	0.83	1.4	112	0.01	X	7.88	1930	0.6	1.04	146	0.1	20.5	125	28	95.66	8.07
SVS105	0.18	79800	60.8	7.1	221	1.1	0.5	1240	0.26	75.7	23	70	5	44	66200	18	0.91	0.78	0.02	0.08	22300	27.3	31.9	14200	1130	0.8	1.2	32	30.7	4	226	X	595	0.2	17	0.64	1.5	116	0.01	X	7.04	1900	0.6	0.89	139	X	14.1	105	23	39.51	6.7
SVS106	0.18	95500	154	13.4	220	1.5	0.5	2480	0.19	84.4	25.7	74	5	58.7	67700	22.4	1.17	0.63	0.02	0.1	22200	28.6	36.6	12600	833	1	1.7	38	24.2	2	256	X	432	0.2	21	0.86	1.6	108	0.01	X	7.2	1830	0.6	1.07	144	X	18.3	112	22	109.7	6.98
SVS107	0.23	101000	30.6	3.4	237	1.6	0.8	3440	0.22	66.2	18.5	72	4.8	60.4	65500	23.2	1.07	0.89	0.02	0.09	23400	26.1	38.9	13400	490	0.9	1.6	39	70.4	3	232	X	492	0.3	17	0.69	1.6	104	0.01	X	6.26	1750	0.6	0.75	135	X	16.3	126	28	82.76	7.34
SVS108	0.19	96400	19.1	4	228	1.5	0.5	7400	0.22	58.6	15.1	70	4.4	49.3	56100	23.6	0.97	0.96	0.02	0.08	21400	24.9	34.3	13400	394	0.8	1.5	35	54.1	3	229	X	477	0.3	15	0.65	1.6	102	0.01	X	5.86	1460	0.4	0.59	124	X	13.7	97.3	30	117.9	8.16
SVS109	0.13	113000	17.2	3.2	213	1.3	0.4	2710	0.14	76.3	31.1	86	4.5	49.6	74900	21.3	1.12	0.84	0.02	0.08	20200	27.9	43.3	11100	558	1.7	X	40	30.6	4	180	X	385	0.2	21	0.71	1.7	130	0.01	X	8.3	1340	0.4	0.91	162	X	12.7	90.1	25	49.76	6.8
SVS110	0.07	109000	11.3	5.6	207	1.4	0.5	2360	X	88.9	25.9	76	5.3	86.2	70100	23.6	1.36	0.18	0.01	0.1	18600	37.2	41.2	10100	574	1.2	0.9	47	16.1	2	213	X	272	0.2	30	0.9	1.8	93.4	0.01	X	7.52	1350	0.5	0.95	183	0.1	23.8	93.7	4	107	5.9
SVS110R	0.1	105000	10.3	5.8	186	1.3	0.5	2760	0.09	80.6	20.6	62	5.3	73.7	67600	23.7	1.25	0.69	0.01	0.1	19400	34.2	44.5	11400	496	1	0.9	43	19.2	4	218	X	305	0.2	28	0.82	1.8	88.5	0.01	X	9.2	1310	0.5	0.91	165	0.1	17.8	91.4	23	91.85	6.56
SVS111	0.07	97700	10	2.7	209	1.5	0.3	2410	0.15	79.9	22	59	4.5	50.4	60700	22.7	1.08	0.89	0.01	0.09	20100	28.3	41.1	12300	738	0.8	0.9	39	32.9	6	194	X	343	0.2	20	0.68	1.6	90.9	0.01	X	7.87	1240	0.5	0.73	136	X	15.3	131	26	30.04	6.68
SVS112	0.14	101000	10.3	2.9	260	1.6	0.3	2770	0.22	84	25	63	4.3	62.5	61100	24.5	1.14	1.03	0.02																																

SVS130R	0.23	84900	12.9	3	252	1.3	0.4	2190	0.33	106	30.8	60	4.6	82	70700	20.3	1.53	0.59	0.02	0.06	20500	30.4	33.5	10500	1700	0.6	X	36	34.3	5	189	X	451	0.1	21	0.68	1.2	102	0.01	X	8.5	1790	0.6	0.95	172	X	18.1	92.4	17	44.31	7.53
SVS131	0.21	80800	12.5	3.1	249	1.5	0.4	2340	0.38	110	31.6	55	4.9	87.3	63800	23.8	1.89	1.13	0.02	0.07	18200	33.5	30.7	9470	1420	0.7	1.5	36	32.5	10	204	0.0107	444	0.2	19	1.31	1.4	97.3	0.01	X	8.9	1790	0.6	1.02	164	0.3	21.1	93.4	33	32.86	7.68
SVS132	0.48	93400	14.9	5.6	243	1.4	0.5	2410	0.32	90.3	30.4	62	4.6	103	70800	21.7	1.69	0.77	0.01	0.06	22300	29.9	36.4	11100	896	0.9	0.7	41	58.3	8	180	X	515	0.3	20	0.72	1.3	105	0.01	X	8.44	1690	0.5	0.96	169	X	16.6	112	23	86.13	7.65
SVS133	0.1	105000	29.4	5.7	191	1.8	0.4	3380	0.16	67.5	18.4	59	4.5	54.7	60600	24.3	1.8	1.07	0.01	0.07	20200	25.1	36.4	12100	835	0.6	0.7	34	21.2	10	190	X	286	0.2	17	1.07	1.4	112	0.01	X	6.78	1190	0.5	0.7	128	0.1	16.8	75	29	83	8.73
SVS134	0.26	99400	20.7	3.4	272	2	0.4	1660	0.47	108	41.5	64	5.1	58.1	63500	29.2	2.02	0.87	0.02	0.07	20200	28.1	36.9	8940	2120	1.1	1.4	41	98.1	9	219	0.0105	449	0.3	20	1.17	1.7	91.1	0.01	X	8.61	1400	0.6	1.04	142	0.1	19.2	122	29	43.15	7.24
SVS135	0.23	96700	17.7	4	234	2	0.4	2450	0.35	96.9	32.5	64	4.9	50.9	61500	26.4	1.95	0.95	0.02	0.07	20200	28.8	35.6	9560	1400	1	1.1	40	44.9	11	218	X	446	0.3	18	1.31	1.6	103	0.01	X	8.52	1460	0.6	1.07	138	0.1	17.9	101	29	97.16	7.47
SVS136	0.21	97700	79.4	18.3	251	1.8	0.4	2470	0.29	53.8	27.9	70	4.8	59.2	63500	24.6	1.79	0.66	0.02	0.07	24500	23.9	34.9	11300	952	1.1	0.8	40	31.7	6	230	X	440	0.2	18	0.83	1.4	101	0.01	X	7.11	1440	0.6	1.07	136	X	14.8	91	20	58.2	7.61
SVS137	0.2	94500	16.3	4	203	2.5	0.3	2490	0.27	48.9	26.5	70	4.8	65.9	61000	26.3	1.99	0.83	0.02	0.06	22800	23.7	34	10600	595	1.1	1.4	42	36.2	13	238	X	390	0.3	17	1.27	1.5	91.6	0.01	X	8.09	1390	0.6	1.12	132	0.1	14.8	97.8	28	56.02	7.54
SVS138	0.17	89300	12.6	5.2	183	2.1	0.3	1600	0.2	57.8	28.7	68	4.9	54.4	60000	23.9	2	0.7	0.02	0.07	17800	27.4	34.6	8790	786	1.3	1.1	46	24.2	6	216	0.01	386	0.2	21	1.35	1.6	83.4	0.01	X	9.27	1480	0.6	1.11	140	0.1	17.2	83.8	24	47.17	7.23
SVS139	0.28	95000	8.3	3.2	279	2	0.3	1880	0.45	60.7	29.1	72	5.2	49.7	64500	26	1.94	0.65	0.02	0.07	23100	23.7	37.4	11100	1680	1.1	0.9	39	50.1	10	258	0.01	453	0.2	20	1.1	1.9	94.7	0.01	X	7.35	1910	0.8	1.03	141	X	13.7	135	19	64.74	7.34
SVS140	0.32	97100	8.5	3.5	236	2.3	0.3	1890	0.35	64.3	26.5	79	5.2	50.8	65700	27	2.3	0.77	0.02	0.07	21300	27.3	38.1	10200	1260	1	1.3	39	34.6	8	260	0.0102	409	0.2	19	1.54	1.8	94.5	0.01	X	7.9	1740	0.7	0.99	141	0.1	17.2	94.9	24	56.54	7.32
SVS140D	0.34	96400	9.2	2.8	238	2.2	0.3	1770	0.34	61.6	27.1	80	5.1	53.1	63700	25.4	2.31	0.72	0.02	0.07	21100	26	37.5	10100	1200	1	1.2	41	35	9	252	0.0099	391	0.2	19	1.37	1.7	92.9	0.02	X	7.85	1710	0.7	0.97	142	0.1	15.8	101	21	53.84	7.32
SVS141	0.43	96400	8.1	3.9	271	2.4	0.3	3370	0.58	52.1	23.8	66	4.9	47.8	58500	28	2.19	0.91	0.02	0.07	22900	22.9	36.7	10700	964	0.8	1.6	34	151	12	249	0.0097	461	0.4	17	1.5	1.5	87	X	X	6.6	1430	0.7	0.83	124	0.1	14.6	148	25	61.71	7.72
SVS142	0.22	92700	8.4	9.9	284	2.4	0.2	55600	0.32	32.3	16.4	55	4.1	55.1	49100	28	X	0.22	0.02	0.06	23800	16.3	34.4	12200	354	1	2.2	35	25.5	4	222	X	577	0.2	13	1.95	1.1	146	0.01	X	4.11	1160	0.6	0.79	95	X	12.6	114	5	148.4	8.4
SVS143	0.19	96100	10.1	8.3	305	2.6	0.2	39100	0.31	37.2	14.6	64	4.1	45.2	53000	32.8	0.08	0.61	0.03	0.06	20800	19.6	38.1	10900	314	0.6	1.1	33	25.1	10	245	X	466	0.2	13	1.8	1.5	90.7	0.01	X	5.91	1140	0.6	0.83	103	X	11.3	76.5	22	124.6	8.09
SVS144	0.4	106000	9.2	2.9	231	2	0.3	2890	0.42	50.8	24.6	125	5.1	38.8	66600	27.5	2.37	0.76	0.03	0.07	21800	23	46.7	12500	842	0.7	0.7	49	206	10	266	X	459	0.5	21	1.26	2	82	X	X	7.82	1300	0.6	0.91	163	X	13.8	142	23	61.47	6.68
SVS145	0.1	107000	8.4	2.5	280	2.5	0.3	17900	0.19	41.6	23.2	105	5	32.6	56900	30.3	1.74	0.53	0.02	0.07	22600	21.5	44.5	13300	367	0.4	0.7	47	16.6	6	251	0.0097	423	0.2	18	1.29	1.9	86.4	X	X	6.21	1130	0.5	0.62	137	X	14.3	62.2	18	146.8	8.15
SVS146	0.2	109000	9.3	4.1	248	2.1	0.3	3660	0.31	45.9	28.5	91	5	41	70600	26.2	2.34	0.71	0.02	0.07	23300	21.4	45.3	11700	703	0.6	0.6	43	47.7	9	241	X	445	0.2	20	1.14	1.9	93.1	0.01	X	7.12	1370	0.6	0.82	161	X	13.8	89.7	21	166.3	7.72
SVS147	0.18	105000	9.3	7.7	242	2.5	0.3	3370	0.29	42.9	15.1	68	5.1	51.2	62100	30.2	2.43	0.77	0.02	0.07	20900	22.7	39.1	10300	410	0.9	1.1	37	45.4	12	273	0.0098	358	0.2	16	1.84	1.9	106	X	X	6.64	1420	0.7	0.93	134	0.1	13.8	117	23	67.06	7.46
SVS148	0.43	95100	8	3.8	303	2.8	0.3	12600	0.47	48.4	17.2	59	4.4	52.2	53100	31.7	1.66	0.71	0.03	0.06	21400	24.7	37.9	11100	449	0.7	1.2	33	71.2	13	259	0.0097	540	0.3	14	1.88	1.7	88.8	X	X	6.88	1100	0.7	0.95	100	0.1	12	128	20	121.4	8.21
SVS149	0.2	86300	10.1	7.1	300	2.2	0.2	50200	0.28	28.9	19.9	54	4.3	60.5	55300	29.8	X	0.22	0.03	0.05	23100	14.5	35.6	12000	367	1.1	2.1	37	30.4	3	232	0.0106	597	0.2	10	2.76	1	148	0.01	X	3.53	1080	0.8	1.01	98	0.1	10.9	130	3	141.5	8.36
SVS150	0.19	88500	11.1	3.8	258	2.9	0.3	9960	0.32	32.8	16.7	64	5	53.2	59700	31.8	2.7	0.45	0.02	0.06	23100	18.8	36.8	12000	361	1.2	2.3	36	33.2	7	336	0.0102	474	0.2	14	2.76	1.5	93.7	0.02	X	5.79	1380	0.9	1.28	123	0.1	15.4	122	13	101.2	8.46
SVS150R	0.26	99000	10.2	2.9	294	2.6	0.3	6290	0.4	34.3	18.8	72	4.9	51.8	64500	31.1	3.18	0.52	0.03	0.07	25000	17.9	37.2	13100	498	1	1.2	34	50.8	10	319	0.0101	494	0.2	15	2.07	1.5	94.9	0.02	X	5.75	1310	0.9	1.14	134	0.1	13.4	131	14	112.3	8.31
SVS151	0.18	85200	15.6	4.9	257	3.9	0.2	4380	0.44	76.2	32.3	69	5.5	50.5	58100	28	0.52	0.95	0.01	0.08	22200	29.2	30.5	14000	650	1.1	1.6	46	50.6	2	188	X	520	0.5	16	0.42	2.7	102	X	X	5.95	1230	0.5	0.76	122	X	13.8	169	31	69.37	8.32
SVS152	0.2	86100	62.3	17.1	227	4	0.3	1850	0.65	99.7	40.8	67	6.4	63	64000	29.4	0.56	1.01	0.02	0.09	20800	35.6	31.5	12900	1230	1.3	1	54	40.5	2	205	X	469	0.5	17	0.51	3	111	X	X	6.73	1480	0.5	0.91	131	X	24.6	164	33	33.95	7.88
SVS153	0.17	80300	13.2	3.4	224	3.8	0.2	1470	0.6	104	37.5	65	6.2	47.5	58000	26.6	0.56	1.07	0.02	0.09	19900	35	32.5	11700	1470	1	1.1	46	49.7	1	185	X	485	0.4	16	0.45	3	106	X	X	6.44	1550	0.5	0.82	124	X	22.9	143	39	31.3	8.04
SVS154	0.21	73900	10.2	2.1	211	3.9	0.2	1370	0.52	98.6	37.6	67	6.3	52.6	57900	26.1	0.54	0.85	0.02	0.09	19000	35.3	32.3	11400	1450	1	1.7	49	42.9	1	192	X	477	0.4	17	0.49	3.2	97.6	X	X	6.6	1660	0.5	0.92	128	X	23.8	139	24	34.09	7.56
SVS155	0.16	84400	19	4.1	217	3.7	0.3	2360	0.41	109	39.3	67	6.6	58.1	60100	28.7	0.52	0.73	0.02	0.1	19100	33.3	35.3	12200	1830	0.9	0.9	47	48.4	1	183	X	378	0.4	20	0.43	3.1	101	X	X	6.31	1280	0.5	0.74	133	X	24.9	138	21	97.13	7.35
SVS156	0.37	76600	22	13.2	19																																														

SVS174	0.37	94900	10.4	3.3	259	4.1	0.2	2490	0.65	93.8	39.3	83	5.7	50.8	64200	29.9	0.75	1.28	0.01	0.08	23300	33	33.9	13500	1060	1.3	1.4	52	156	2	199	X	539	0.8	20	0.5	2.9	101	X	X	6.96	1440	0.5	0.87	145	X	13.6	205	37	61.87	7.87
SVS175	0.23	85100	20	6.7	266	4.3	0.2	1690	0.62	81.9	36.1	91	6.7	57	59700	38.4	0.63	1.03	0.02	0.08	22300	30.4	34.2	13500	1160	1.5	1.1	56	61.9	1	234	X	452	0.4	18	0.5	3.1	99.7	X	X	6.27	1540	0.6	1.01	139	X	13.6	166	33	161.7	7.27
SVS176	0.2	86300	63.9	24.8	266	4.2	0.3	3700	0.41	74.9	29.9	81	6.6	62.8	62500	29	0.57	0.84	0.02	0.08	22800	31.9	33.2	13800	738	1.3	1.4	53	28.4	1	231	X	495	0.3	16	0.54	2.8	116	X	X	5.95	1560	0.6	0.98	133	X	18.9	151	23	1481	6.45
SVS177	0.13	92800	37.7	13.1	262	4.1	0.3	6500	0.33	72.5	23.9	65	5.7	42.7	52900	30.2	0.67	0.81	0.01	0.08	22100	28.9	35.6	14600	757	0.6	0.8	42	41.2	1	194	X	407	0.4	16	0.36	2.5	98.2	X	X	5.19	957	0.5	0.53	120	X	14.3	128	21	122.8	8.03
SVS178	0.79	85900	24.8	55.5	164	2.9	0.2	12900	0.09	55.2	15.3	60	4.5	43	49300	21.6	0.46	0.64	0.12	0.07	18300	27.5	35.6	16100	487	0.6	1	42	10.1	1	140	X	885	0.2	16	0.43	2.1	251	X	X	4.42	757	0.3	0.42	118	X	22.9	106	11	7050	7.2
SVS179	0.3	80000	15.2	4.8	217	3.6	0.2	1430	0.44	90.7	37.3	73	5.7	78.8	58800	27.2	0.59	0.74	0.02	0.08	19300	34.1	30.2	11600	1240	1.3	1	56	58.3	2	193	X	436	0.5	18	0.48	2.6	97.4	X	X	7.13	1420	0.5	0.97	135	X	23.4	167	22	46.71	7.25
SVS180	0.11	69300	13.8	5.1	207	3.2	0.2	1010	0.27	90.4	33.9	69	5.4	50.9	57700	21.7	0.44	1.11	X	0.06	19300	33.5	31.3	12600	1150	1.1	1.1	49	32.5	2	184	X	482	0.3	16	0.45	2.3	104	X	X	6.62	1640	0.6	0.93	128	X	21.3	120	37	63.65	7.87
SVS180D	0.12	69900	14.7	5.2	212	3.6	0.2	1050	0.3	90.4	36.1	71	5.8	53.3	56700	24.6	0.52	1.12	0.01	0.07	19300	33.4	32.4	12500	1220	1.1	1.2	51	32.9	2	203	X	470	0.3	15	0.5	2.5	104	X	X	6.73	1610	0.6	0.95	129	X	23.8	126	42	61.74	7.85
SVS181	0.21	84400	24	3.8	209	3.9	0.3	1810	0.5	90	36.4	81	5.8	50.5	57600	26	0.75	0.8	0.01	0.09	20900	26.4	36	10200	1140	1.1	1	49	47.6	2	207	X	384	0.4	18	0.56	2.9	101	X	X	6.93	1480	0.5	0.9	129	X	24.9	168	23	67.25	7.75
SVS182	0.15	87100	58.7	10	228	3.9	0.3	2500	0.56	80.1	32.4	76	5.3	52.8	57700	26.1	0.76	1.01	0.01	0.08	21600	25.9	34.6	10100	764	1	1	45	38.2	2	195	X	402	0.4	19	0.51	2.5	110	X	X	6.9	1440	0.5	0.84	130	X	23.2	172	38	69.1	7.51
SVS183	0.18	91800	37.4	6.4	248	4.1	0.3	5880	0.41	73.4	35	79	5.1	46.7	54800	42.2	0.75	0.62	0.02	0.08	22400	23.5	38.2	10700	631	1	1.3	44	51.5	2	185	X	548	0.4	18	0.49	2.5	96.3	X	X	6.3	1220	0.5	0.74	124	X	23	169	19	119	7.89
SVS184	0.12	106000	10.9	2.8	262	4.7	0.2	6130	0.24	61.9	48.7	85	4.7	40	61600	49.7	0.91	1.4	0.02	0.09	20400	23.3	39.8	11800	349	1.1	0.6	57	31.2	3	175	X	362	0.3	21	0.43	3	98	X	X	6.72	1250	0.4	0.81	141	X	12.6	119	46	93.05	7.53
SVS185	0.24	98000	9	1.8	194	4.3	0.3	3040	0.25	121	30.4	91	5.2	49.4	61400	47.4	1.08	0.91	0.03	0.1	16000	38.4	37.3	8440	689	0.8	0.6	49	65.8	3	169	X	325	0.5	31	0.63	3.3	85.4	X	X	16.3	1330	0.4	1.79	175	X	29.6	92.2	42	45.12	7.18
SVS186	0.19	96200	8.1	4.8	253	5.4	0.2	24900	0.23	65.6	24.5	77	4.4	40.8	47800	42.3	0.54	0.76	0.01	0.07	23500	20.7	38.7	12300	427	0.9	1.1	55	35.5	2	173	X	539	0.3	17	0.55	2.5	104	X	X	5.54	1180	0.4	0.66	123	X	12.8	107	36	127.9	8.46
SVS187	0.22	88900	8.8	4.9	217	3.9	0.2	23200	0.36	72	31.9	76	5.6	68.3	52200	26.5	0.57	0.6	0.02	0.08	22200	23.6	38.4	13900	451	1	1.5	52	46.2	3	212	X	574	0.4	20	0.64	3.1	113	X	X	6.33	1380	0.6	1.02	122	X	12.8	136	20	229.4	8.24
SVS188	0.25	83400	7.1	7.3	288	3.7	0.1	42000	0.34	41.9	20.5	65	3.7	66.1	45700	40.3	0.32	0.2	0.02	0.06	18000	14.2	35.9	11300	353	0.9	1.5	38	47.4	1	172	X	455	0.3	13	0.67	1.9	142	X	X	3.35	1250	0.5	0.75	92	X	10.1	143	9	118.5	8.23
SVS189	0.24	70300	6.9	8.1	285	2.6	0.1	51200	0.31	49	17.6	53	3.2	45.3	44000	22.3	0.24	0.15	0.02	0.04	16200	16.2	33.5	10800	436	0.8	1.6	33	52	1	159	X	550	0.2	10	0.6	1.6	168	X	X	4.16	1050	0.5	0.62	79	X	9.33	139	7	131.8	8.35
SVS190	0.34	87900	10.1	10.1	308	4.3	0.2	4750	0.49	62.1	31.2	73	5.1	90.8	56500	45.6	0.69	0.6	0.02	0.08	21900	20.9	43.5	10700	652	1.6	2.4	52	54.1	2	218	X	466	0.3	17	0.6	2.5	105	X	X	5.73	1700	0.7	0.77	115	X	14.2	283	19	92.53	8.14
SVS190R	0.32	88800	10.3	11.9	286	4.4	0.2	12800	0.36	56.8	23.1	72	4.8	81.2	54600	44.1	0.63	0.44	0.02	0.08	21700	20.3	41	11200	442	1.1	2.1	46	47.5	2	209	X	400	0.3	16	0.55	2.4	111	X	X	5.12	1530	0.7	0.71	114	X	13.1	250	15	129.5	8.26
SVS191	0.26	81500	7.9	2.9	272	3.9	0.2	1870	0.5	70	28.6	72	5	51.3	59100	26.7	0.61	0.84	0.02	0.07	22300	21.5	33.9	11900	936	1.9	1.8	40	106	2	226	X	597	0.4	16	0.62	2.2	99.9	X	X	6.32	1550	0.7	1.38	124	X	14.6	259	22	56.84	7.5

JORC Code, 2012 Edition – Table 1 Broken Hill Cobalt Zinc Project – January 2020

Section 1 Sampling Techniques and Data

Criteria	JORC Code explanation	Commentary
Sampling techniques	- Nature and quality of sampling (eg cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling. - Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. - Aspects of the determination of mineralisation that are Material to the Public Report. - In cases where 'industry standard' work has been done this would be relatively simple (eg 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (eg submarine nodules) may warrant disclosure of detailed information.	- The soil samples were collected at depth of 10-15cm using a steel trowel - The soils were placed in prenumbered paper geochemistry bags 200-500g of soil was collected at each sampling site - Samples were collected every 25m along soil lines spaced at 100m 7 rock samples were collected and placed into pre numbered calico bags - A portable X-Ray Fluorescence (Vanta XRF) instrument was used to collect multi element readings from all the sample sites was conducted - An Olympus Vanta handheld XRF analyzer was used to obtain soil geochemical readings. 6 standards (including a silica blank) were read at the start and end of each day - A hand-held Garmin GPS unit was used to record sample locations
Drilling techniques	Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).	Not applicable as only surficial soil sampling was carried out
Drill sample recovery	- Method of recording and assessing core and chip sample recoveries and results assessed. - Measures taken to maximise sample recovery and ensure representative nature of the samples. - Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.	Not applicable as only surficial soil sampling was carried out
Logging	Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.	Not applicable as only surficial soil sampling was carried out

Criteria	JORC Code explanation	Commentary
	- Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography. - The total length and percentage of the relevant intersections logged.	
Sub-sampling techniques and sample preparation	- If core, whether cut or sawn and whether quarter, half or all core taken. - If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry. - For all sample types, the nature, quality and appropriateness of the sample preparation technique. - Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples. - Measures taken to ensure that the sampling is representative of the in-situ material collected, including for instance results for field duplicate/second-half sampling. - Whether sample sizes are appropriate to the grain size of the material being sampled.	- There was no sub sampling carried out as the full soil sample was submitted to the LabWest Mineral Laboratory in Perth. - A duplicate and replicate was collected every 30th samples. A larger sample was collected every 30th sample to provide the duplicate and another sample was collected 1m away to comprise the replicate. - The pXRF samples were collected at the end of each day with the reading taken directly on the sample
Quality of assay data and laboratory tests	- The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total. - For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc. - Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established.	- All samples were placed into polywoven bags with the rock samples sent to ALS in Orange and the soil samples sent to LabWest in Perth - The nature, quality and appropriateness of the assaying and laboratory procedures used were a total digest and suitable for detection of base and precious metals in soils. ALS Orange - Rock – Au-TL43 (AAS) for Gold and ME-MS43 (ICPMS) for a multi element suits (A table is included in the announcement showing all geochemical results) LabWest Perth - Soil – UFF MAR41 MS for fine fraction gold and base metal detection (A table is included in the announcement showing all geochemical results) Olympus Vanta - Soil – the following elements were analysed Cu, Pb, Zn, As, Sb, Bi, Hg, P, S, Cl, K, Ca, Ti, V, Cr, Mn, Fe, Co, Ni, Rb, Sr, Y, Zr, Mo, Cd, Sn, W, Th, U, Te, Nb, Sc, Au and Ag. (These results are not included in the report

Criteria	JORC Code explanation	Commentary
Verification of sampling and assaying	- The verification of significant intersections by either independent or alternative company personnel. - The use of twinned holes. - Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. - Discuss any adjustment to assay data.	- Sample sites were chosen by geological consultancy Geos Mining - All primary data, data entry procedures, data verification and electronic data storage is per Geos Mining procedures. - All sampling was based on GPS sample locations. - Appropriate sampling techniques were used based on discussions with ALS and LabWest laboratories
Location of data points	- Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. - Specification of the grid system used. - Quality and adequacy of topographic control.	- All sample sites were initially surveyed using a hand-held GPS accurate to 3 meters. - The grid system used in MGA 94, Zone 54.
Data spacing and distribution	- Data spacing for reporting of Exploration Results. - Whether the data spacing, and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied. - Whether sample compositing has been applied.	- Data spacing is appropriate for this stage of Exploration. - Sample spacing was designed to allow appropriate anomaly definition for this early stage of exploration.
Orientation of data in relation to geological structure	- Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type. - If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.	Sample traverses were designed on an E-W orientation at near right angles to the geological structure with the potential to the base metal mineralisation
Sample security	The measures taken to ensure sample security.	All samples were secured by field geologist and delivered to the laboratory after the sampling program was completed by the Geos Mining Senior Geologist
Audits or reviews	The results of any audits or reviews of sampling techniques and data.	The sampling technique was reviewed onsite by the Geos Mining Senior Geologist

Section 2 Reporting of Exploration Results

(Criteria listed in the preceding section also apply to this section.)

Criteria	JORC Code explanation	Commentary
Mineral tenement and	Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint	Surficial sampling was completed in EL 8747 (Stirling Vale), in New South Wales, Australia

Criteria	JORC Code explanation	Commentary
<i>land tenure status</i>	<i>ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings.</i> <i>The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.</i>	- The tenements are owned by New Base Metals Limited, a subsidiary of Ausmon Resources Limited. - The tenements are located in New South Wales approximately 15km west of Broken Hill - The City of Broken Hill is the nearest major town - There are no JVs and Royalties - There are no Native Title claimants - The tenements are located in the Broken Hill Mining Inspectorate
<i>Exploration done by other parties</i>	<i>Acknowledgment and appraisal of exploration by other parties.</i>	- Pasminco completed 4 RC holes and 1 diamond core hole in the vicinity of the soil sample grid in addition to a ground EM Survey - CRAE compiled historic data and collected isolated rock samples - Perilya completed a VTEM survey across 100% of the tenement in addition to Niton pXRF sampling across the Stirling Vale Synform. Two diamond core holes were completed to the NW of the Ausmon Soil Grid.
<i>Geology</i>	<i>Deposit type, geological setting and style of mineralisation.</i>	The exploration target is the syngenetic cobalt mineralisation hosted plagioclase albitic biotite gneiss near the upper contact with metasediments and albitic pegmatite rocks within the Curnamona Province
<i>Drill hole Information</i>	<i>A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes:</i> <i>easting and northing of the drill hole collar</i> <i>elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar</i> <i>dip and azimuth of the hole</i> <i>down hole length and interception depth</i> <i>hole length.</i> <i>If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.</i>	Not applicable as only surficial soil sampling was carried out
<i>Data aggregation methods</i>	<i>In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg cutting of high grades) and cut-off grades are usually Material and should be stated.</i> <i>Where aggregate intercepts incorporate short lengths of high-grade results and longer lengths of low-grade results, the procedure used</i>	- The full soil sample collected at each site was submitted to the geochemical laboratory. - The samples were sieved on site to -180 microns and at the lab to -2 microns

Criteria	JORC Code explanation	Commentary
	for such aggregation should be stated and some typical examples of such aggregations should be shown in detail. The assumptions used for any reporting of metal equivalent values should be clearly stated.	
Relationship between mineralisation widths and intercept lengths	- These relationships are particularly important in the reporting of Exploration Results. - If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. - If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (eg 'down hole length, true width not known').	- The mineralisation is located on the western limb of the NNE plunging Stirling Vale Synform and is assumed stratabound. - the sampling is appropriate for this level of exploration
Diagrams	Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported. These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.	A map showing the all sample locations in relation to EL 8747, is included in the announcement.
Balanced reporting	Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.	All exploration results for the multi elements are included a tables in the announcement
Other substantive exploration data	Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.	- Geological and regolith observations were made at each sample site. - Photographs were taken of all rock samples submitted for geochemical analyses.
Further work	- The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling). - Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.	- Follow up geological mapping and rock sampling Q1 in 2020 with drill testing of geochemical anomalies planned for later in 2020. - Maps showing outcrop geology and sample locations is included in the announcement