

1 July 2025

ASX RELEASE

Multiple 1,000 g/t Silver in Rock Chips at Broken Hills Project, Nevada.

Highlights

- High-grade gold and silver rock chip samples reported at Broken Hills Project, Nevada.
- Prospects within the Project have samples with >1,000 g/t Ag, and >16 g/t Au.
- Rock chips include:
 - 2,469 g/t Ag, 5.36 g/t Au (sample ID: 340766)
 - 1,484 g/t Ag, 6.67 g/t Au (sample ID: 587119)
 - 1,464 g/t Ag, 6.99 g/t Au (sample ID: 587126)
 - 1,330 g/t Ag, 3.07 g/t Au (sample ID: 587118)
 - 1,020 g/t Ag, 6.58 g/t Au (sample ID: 587128)
 - 21.7 g/t Ag, 16.21 g/t Au (sample ID: 355026)

Renegade Exploration Limited (ASX:RNX) reports high-grade gold and silver rock chip samples from its new Broken Hills Project, the second of four projects recently acquired in the renowned Walker Lane Trend in Nevada. The rock chips were previously reported for the Broken Hills Project on 4 August 2021 by the vendor of the projects¹.

The Broken Hills Project is targeting epithermal gold-silver mineralisation similar to nearby mines including the Rawhide Mine which has produced more than 1.96 million gold equivalent ounce (Moz) since 1990², and the Paradise Peak Mine which produced 1.6 Moz of gold between 1986 and 1994³.

Renegade Exploration Chairman, Mr Robert Kirtlan said:

"We are conducting a full review of the historical geological results and are pleased with what we are seeing so far. The most recent rock chip and field program reviews undertaken have highlighted the potential for epithermal style gold which is most encouraging."

¹ Source; ASX:G50 4 August 2021 Prospectus; Independent Geologist Report.

² <https://www.goldroyalty.com/portfolio/rawhide/>

³ <https://www.juniorminingnetwork.com/junior-miner-news/press-releases/2782-cse/hard/83958-makara-acquires-option-over-davis-and-paradise-valley-claims.html#:~:text=The%20Project%20is%20located%20eight,silver%20between%201986%20and%201994.>



"Like the Caisson Project⁴ we also have a substantial cache of soil sample assays from the Broken Hills Project collected by the project vendor which are currently under review. We're looking forward to continuing our evaluation of the historical data and developing models for work in the current season and drilling."

"Field work is being planned to commence as soon as possible to confirm the geology of the project area given the proximity of the Broken Hills mineralisation to the recent and historical gold-silver and copper discoveries in the Walker Lane Trend of southern Nevada, USA".

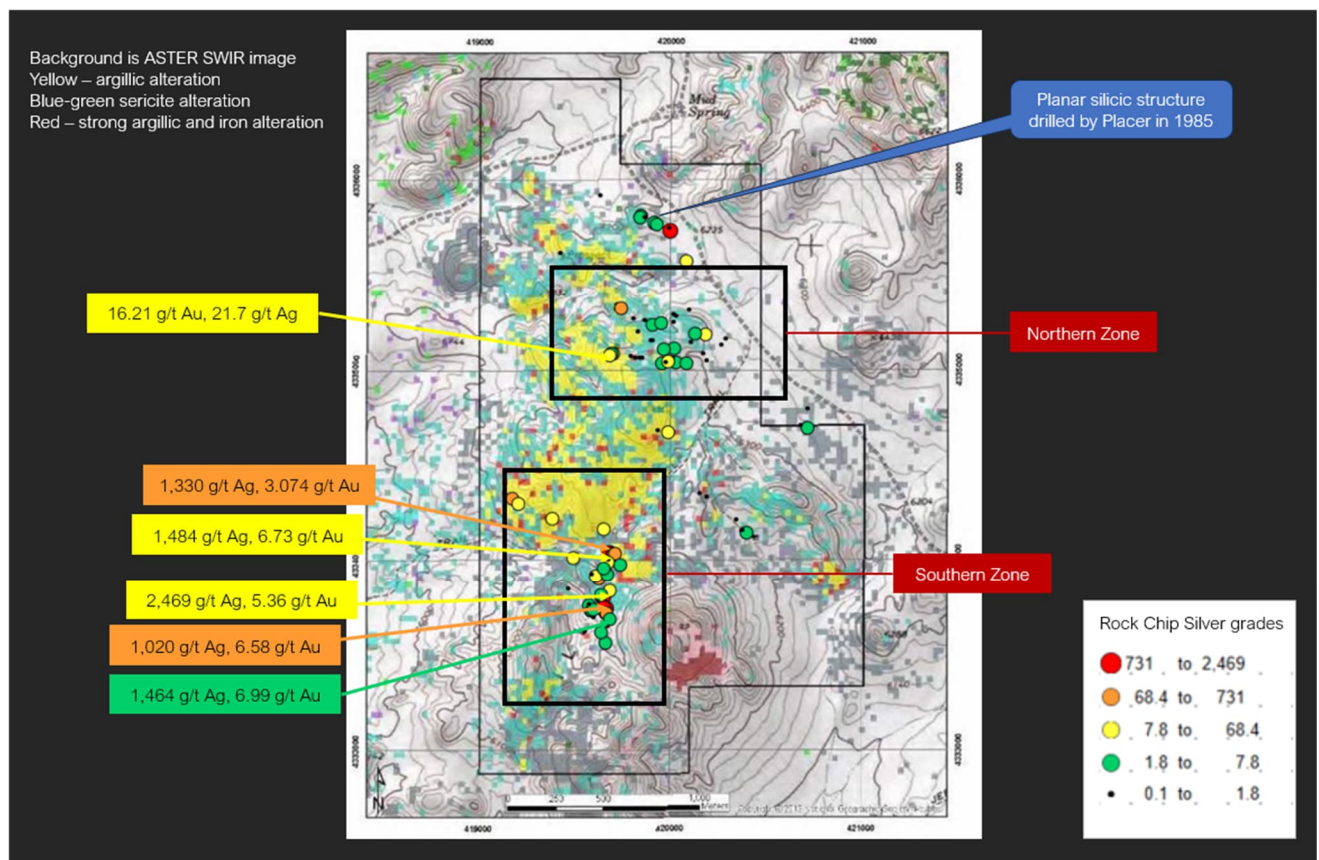


Figure 1. Broken Hills Project with all rock chip locations.

The Walker Lane Trend is a geological corridor along the California-Nevada border and is experiencing a resurgence in interest driven by recent discoveries, a strong precious metals market, and growth in demand for metal supply. The Walker Lane Trend hosts numerous copper and gold mines of varying styles of mineralisation including both porphyry and epithermal styles of Au-Ag-Cu. The Trend has an excellent blend of proven production and the potential for further discoveries with the application of modern geological methods.

⁴ See ASX Release dated 10 June 2025; Significant gold rock chip results at new Nevada Project



The Broken Hills Project is located approximately 171km southeast of Reno and is accessed by State highways and maintained county gravel roads.

The gold-silver mineralisation within the Broken Hills Project occurs in quartz-chalcedony veins (Figure 2), breccias, large silicified structures and dense veinlet networks (Figure 3). These occur within a broad corridor over 3km long, within a 3km by 1km zone of clay alteration of Tertiary rhyolite.



Figure 2. Banded crustiform textured chalcedony vein from a prospecting pit at the Broken Hills Project.



Figure 3. Network of veinlets that assay 16.21 g/t Au, 21.7 g/t Ag (Sample ID: 355026)

There are numerous minor shafts and pits across the prospects on various quartz and silicified zones.

Exploration work on the Broken Hills Project has comprised rock chip sampling and two smaller soil grids. The soil data is being collated and reviewed. RC Drilling by Placer Dome in 1985 targeted a single silicified linear structure in the north of the project area (Figure 5).

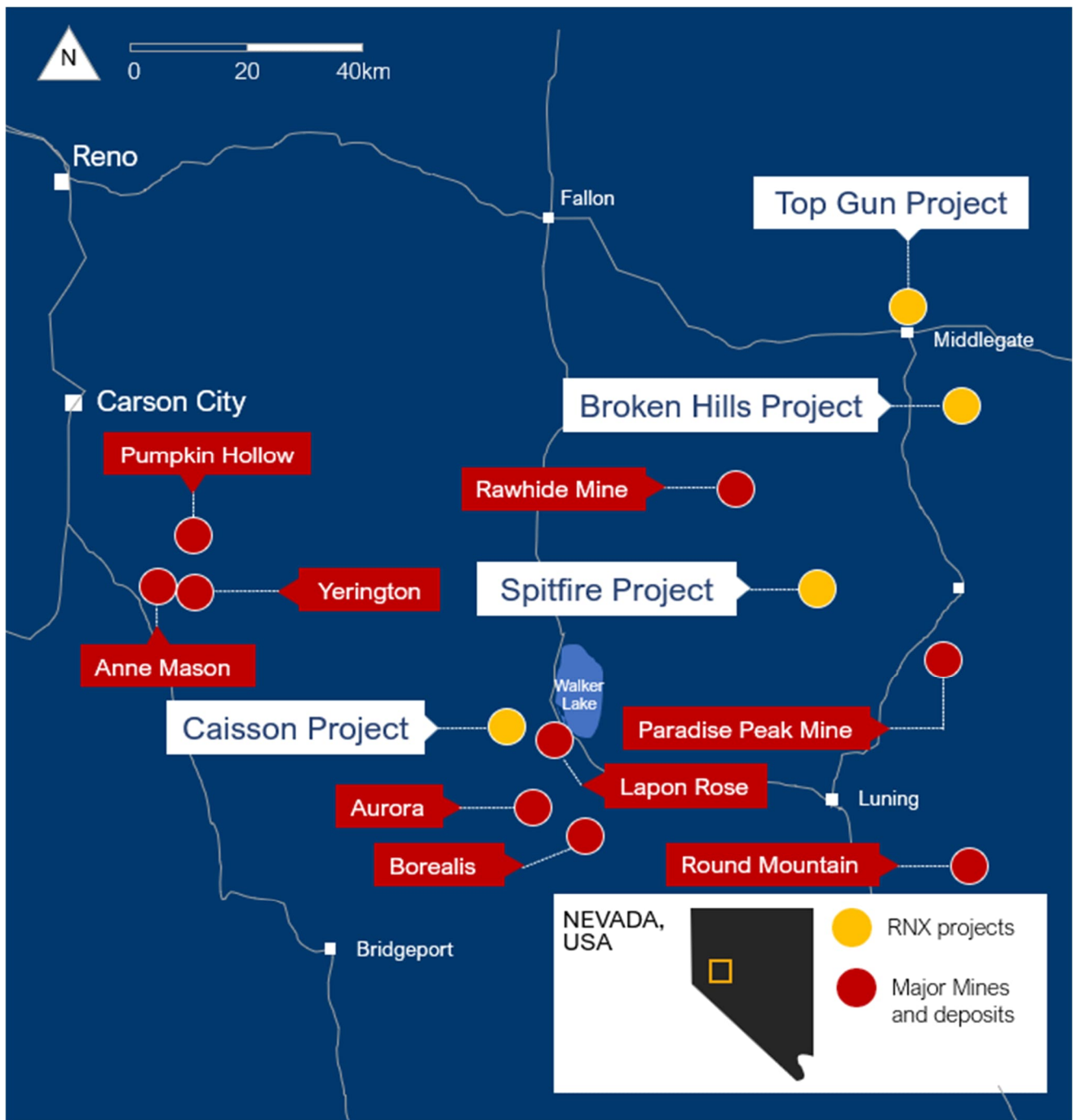


Figure 4. Nevada Projects with nearby existing and historical mines.

Gold mineralisation of the Broken Hills Project has been separated into two terrains based on geochemical indices of the rock chips and on the general structural trends (Figure 1).

The Northern Broken Hills area has:

- ❖ Large areas of silicic veining networks and clay alteration
- ❖ Large planar silicic veins
- ❖ Figure 3 network of veinlets assaying 16.21 g/t Au is within this area (never drilled)
- ❖ a distinctive geochemical suite of Au-Ag-As



The Southern Broken Hills area has:

- ❖ strongly silver-gold endowed veining and alteration
- ❖ rock chips up to 2,469 g/t Ag and 6.99 g/t Au, never drilled
- ❖ a distinctive geochemical suite of Ag-Au-Mo (0.21% Mo)-As



Figure 5. Large planar silicic vein in northern Broken Hills area with prospect pits

Nevada Project Acquisition Background

The four Projects have been acquired for USD150,000 and will be owned 100% outright. The original vendor retains a 2% NSR with a buy back right for 1%. The claims require annual payments to maintain ownership with no annual expenditure requirements.

There is some historical work on some of the projects including mapping, soil and rock chip sampling, plus some limited drilling on three of the projects. All of the projects are regarded as highly prospective and require further detailed geological work and drilling.



This announcement has been approved by the Board of Renegade Exploration Limited.

For more information, please contact:

Robert Kirtlan
Director
Contact 1 300 525 118
info@renegadeexploration.com

Gareth Quinn
Investor Relations
Mobile + 61 417 711 108
gareth@republicpr.com.au

About Renegade Exploration Limited

Renegade Exploration Limited (ASX:RNX) is an Australian based minerals exploration and development company with assets in Australia and North America.

The Company's flagship Cloncurry Copper Project is located within Queensland's prolific North West Minerals Province, one of the world's richest mineral-producing regions. This project has been excised from the Carpentaria Joint Venture and is advanced in terms of a recently defined resource, highly prospective targets and significant previous exploration activity. Renegade funds, operates and is drilling this project.

In Canada, Renegade's Yukon Base Metal Project hosts the Andrew Group Zinc Lead Deposit with a 2012 JORC Code compliant Measured, Indicated and Inferred Mineral Resource Estimate. A 2025 historical data review across the project uncovered significant concentrations of the critical defence metals antimony, germanium and gallium plus high-grade gold and silver mineralisation at the Myschka Prospect.

Renegade owns 100% of four projects which occupy a sizeable land holding footprint in the Walker Lane trend in Nevada, USA, which is highly prospective for gold-silver plus base metals and has numerous operating gold, silver and copper mines. Nevada is an attractive destination for both exploration and mining consistently being regarded as one of the World's most favourable mining destinations.

www.renegadeexploration.com



Competent Person Statement and Geological Information Sources

The information in this announcement that relates to geological information for the Nevada Projects is based on information compiled by Mr Peter Rolley, who is a consultant to the Company. Mr Rolley is a Member of the Australian Institute of Geoscientists. Mr Rolley has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and the activity he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the Australasian Code for Reporting of Exploration Results (JORC Code). Mr Rolley consents to the inclusion in the report of the matters based on the information in the form and context in which it appears.

The references in this announcement to Exploration Results were reported in accordance with Listing Rule 5.7 in the following announcements:

ASX Release Title	Date
Gold 50 Limited Prospectus, Independent Geologist Report	4 August 2021
Significant gold rock chip results at new Nevada Project	10 June 2025

The company confirms that it is not aware of any new information or data that materially affects the information included in the previous market announcements noted above.



Table 1: Rock Chip Table Information

Sample ID	Y_UTMz11meters	X_UTMz11meters	Weight (kg)	Au (ppm)	Ag (ppm)	Al (%)	As (ppm)	Ba (ppm)	Be (ppm)	Bi (ppm)	Ca (%)	Cd (ppm)	Ce (ppm)	Co (ppm)	Cr (ppm)	Cs (ppm)	Cu (ppm)	Fe (%)	Ga (ppm)	Ge (ppm)	Hf (ppm)	Hg (ppm)	In (ppm)	K (%)	La (ppm)
340765	4333815.287	419642.8284	0.78	0.147	26.2	0.26	68	360	0.1	0.06	0.01	0.05	19.7	1.2	19	1.19	18.8	1.68	1.06	0.37	0.04	< 0.01	< 0.005	0.19	12
340766	4333816.5	419654.4212	0.741	5.36	2469	0.97	132	100	0.31	0.01	< 0.01	0.15	1.32	1.8	30	1.52	70	2.9	6.36	0.41	< 0.02	0.13	< 0.005	0.51	0.8
340767	4333911.972	419630.6836	0.841	0.138	95.3	0.38	158	140	0.28	0.19	0.07	0.1	16.9	1.1	17	4.48	23.6	2.74	1.71	0.44	0.03	0.02	< 0.005	0.18	10.7
340768	4333926.233	419614.4966	0.701	0.195	12.2	0.31	443	840	1.15	0.16	0.13	0.17	32.8	0.9	9	1.58	16.9	4.39	1.09	0.62	0.03	< 0.01	0.005	0.21	20.1
340769	4333928.176	419598.1833	0.861	0.018	1.4	0.23	18	60	0.44	0.26	0.11	0.04	5.38	1.7	24	0.68	15.5	4.06	1.45	0.5	0.05	0.05	< 0.005	0.07	3.6
340770	4333700.571	419605.8743	0.601	0.022	0.42	0.29	64.9	30	0.48	0.25	0.09	0.05	45.5	0.8	9	2.64	9.7	1.03	1.05	0.38	0.07	0.36	< 0.005	0.3	27.4
340771	4333745.819	419587.6713	0.761	0.021	2.22	0.27	203	190	0.88	0.04	0.03	0.17	23	0.8	18	1.24	19	2.5	0.95	0.47	0.04	0.09	< 0.005	0.19	13.1
340772	4333772.431	419579.3021	0.62	0.059	2.12	0.77	573	360	2.52	0.15	0.27	0.15	47.1	0.8	6	1.74	18.2	13.9	2.47	1.31	0.05	0.03	0.014	0.36	27.5
340773	4333742.293	419596.0179	0.681	0.034	3.99	0.29	320	310	1.55	0.03	0.15	0.63	21.5	4.4	22	1.45	20.8	3.82	1.04	0.5	< 0.02	0.07	0.008	0.32	12.1
340774	4333734.188	419628.7749	0.761	0.012	0.44	0.17	67	520	0.84	0.02	0.04	0.05	19.2	1	19	0.88	15.5	1.76	0.8	0.31	0.02	0.06	< 0.005	0.11	11.2
340775	4333851.768	419689.5233	0.681	0.012	24.3	0.48	85.2	150	0.3	0.04	0.17	0.11	24	1.4	17	1.43	20.1	2.37	2.15	0.39	0.03	0.02	< 0.005	0.23	15.8
355017	4335249.571	419916.1378	1.201	0.055	1.88	0.26	10.4	590	< 0.05	0.13	0.05	0.18	13.4	1.4	20	0.6	21.8	1.57	1.43	0.38	0.06	0.08	< 0.005	0.16	7.2
355018	4335263.73	419877.4006	0.68	0.018	0.48	0.28	20.3	160	0.41	0.12	0.02	0.09	16.3	1.3	32	0.68	21.7	1.96	1.61	0.37	0.04	0.07	< 0.005	0.2	8.7
355019	4335203.39	419841.0985	0.701	0.022	0.6	0.37	18.8	300	0.3	0.12	0.08	0.08	16.9	1.2	27	0.5	25	2.12	1.84	0.41	0.05	0.06	< 0.005	0.21	9.2
355020	4335159.19	419908.9066	0.741	0.027	0.53	0.2	29.8	70	0.31	0.15	0.03	0.06	9.22	1.3	22	0.43	20.9	1.93	1.2	0.35	0.03	< 0.01	< 0.005	0.12	4.7
355021	4335064.777	419850.8273	0.801	0.02	0.71	0.38	29.6	130	0.31	0.12	0.02	0.05	18.8	1.2	20	1.19	16.1	1.54	2.22	0.37	0.05	0.14	< 0.005	0.23	10
355022	4335066.351	419827.168	0.741	0.024	0.8	0.42	50.2	480	0.14	0.1	0.06	0.11	19.8	1.3	18	1.99	18	2.77	3.18	0.47	0.07	0.08	< 0.005	0.23	10.5
355023	4335073.664	419806.6781	0.641	0.02	0.35	0.35	19.1	250	0.46	0.08	0.05	0.02	16	2	37	1.14	17.7	1.56	1.74	0.35	0.05	0.05	< 0.005	0.18	9
355024	4335095.515	419710.3861	0.601	0.32	18.1	0.32	392	330	< 0.05	0.1	0.08	0.02	10.9	0.8	20	0.44	47.9	3.84	2.02	0.42	0.05	0.21	< 0.005	0.18	6.2
355025	4335098.748	419698.236	0.761	0.232	2	0.39	522	80	0.38	0.15	< 0.01	0.17	16.3	1	14	1.05	24.5	4.7	6.66	0.56	0.09	2.24	< 0.005	0.16	8.3
355026	4335089.157	419691.83	0.641	16.21	21.7	0.28	640	350	0.42	0.15	< 0.01	0.11	11.8	0.7	16	1.02	50.7	4.75	4.16	0.54	0.07	5.04	0.014	0.27	6.8
355027	4335045.424	419963.4763	0.761	0.235	5.55	0.38	41	370	0.21	0.09	0.05	0.09	13.1	1.3	22	1.07	21.1	1.89	2.49	0.35	0.06	0.35	< 0.005	0.23	6.8
355028	4335296.154	420028.0746	0.661	0.029	0.46	0.32	25.5	90	0.06	0.11	0.03	0.04	20.9	0.9	21	0.56	17.3	2.19	2.15	0.36	0.04	0.06	< 0.005	0.37	11.6
355029	4335254.072	420029.7189	0.561	0.606	0.54	0.56	9.7	210	< 0.05	0.06	0.04	0.03	11.8	0.9	18	0.52	17.3	1.51	2.69	0.31	0.06	0.09	< 0.005	0.3	6.6
355030	4335266.357	419978.7795	0.66	0.026	0.33	0.23	9.7	70	0.4	0.08	0.04	0.05	15.2	0.9	29	0.43	16.8	1.43	1.36	0.33	0.05	0.06	< 0.005	0.15	8.4
355031	4335318.474	420114.0146	0.661	0.061	1.5	0.26	239	40	2.52	0.23	0.07	0.03	33.4	0.3	5	1.24	8.1	1.38	0.83	0.42	0.05	0.22	< 0.005	0.16	20.5
355032	4335134.083	420281.3171	0.821	0.054	0.56	0.43	29.8	1930	1.01	0.05	0.2	0.26	14	10.3	10	1.22	23.5	3.32	1.33	0.49	< 0.02	3.4	< 0.005	0.19	8.6
355033	4334798.177	420735.4366	0.721	1.138	1.45	0.29	8.9	80	0.18	0.17	< 0.01	< 0.01	20.6	0.5	9	0.84	8	0.74	1.37	0.27	0.05	1.28	< 0.005	0.2	11.2
355034	4334709.098	420730.993	0.821	0.032	4	0.34	48.9	40	0.46	0.14	0.05	0.01	25.2	1.3	12	1.49	16.3	1.21	1.09	0.39	0.04	3.77	< 0.005	0.21	13.6
355035	4334711.964	420700.0008	0.78	0.168	0.28	0.58	89.6	440	2.28	0.06	0.21	0.12	38.2	4	14	1.3	13.5	1.82	1.9	0.44	0.06	0.32	0.008	0.3	23.2
355036	4335087.113	420185.2743	0.761	0.042	0.88	0.41	39.6	160	0.51	0.11	0.04	0.04	9.95	0.9	16	1.3	16.6	1.55	2.42	0.32	0.06	0.5	< 0.005	0.27	6.1
355037	4335200.346	420193.7718	0.721	0.074	13.3	0.42	171	120	0.85	0.08	0.18	0.18	16.9	1.4	13	1.18	35.3	6.49	2.25	0.67	0.06	0.32	< 0.005	0.24	10.5
355038	4335203.687	420138.1612	0.661	0.056	2.14	0.31	5.5	650	0.1	0.06	0.05	0.06	16.4	1.3	20	0.64	18.9	1.5	1.81	0.32	0.06	0.21	< 0.005	0.18	9.1
355039	4335149.366	420121.1043	0.641	0.031	1.33	0.31	14.6	250	< 0.05	0.05	0.02	0.09	11.2	1.1	17	1.16	16.9	1.43	1.78	0.3	0.04	0.1	0.007	0.19	6.1
355040	4335050.078	420040.2528	0.861	0.032	2.9	0.37	18.1	230	0.81	0.1	0.04	0.04	16.1	0.7	17	0.72	15	1.31	1.88	0.36	0.05	0.27	< 0.005	0.17	8.9
355041	4335065.125	420023.2115	0.601	0.023	0.65	0.59	47.8	530	0.68	0.11	0.03	0.12	20	0.9	22	1.09	16.9	3	4.53	0.45	0.07	0.14	< 0.005	0.32	12.1
355042	4335057.82	419999.4616	0.741	0.165	23.6	0.32	25.9	470	0.8	0.06	0.03	0.05	7.26	1.1	20	0.75	18.7	1.83	2.06	0.33	0.04	0.07	< 0.005	0.2	4.4
355043	4335046.991	420092.6701	0.701	0.036	2.92	0.39	8.9	220	0.6	0.07	0.79	< 0.01	11.2	0.6	20	0.5	12	1.01	1.97	0.27	0.07	0.92	< 0.005	0.19	6.2
355044	4335125.774	420029.2739	0.881	0.315	4.95	0.3	32.4	140	0.17	0.08	0.02	0.03	18.9	0.8	15	0.49	15.9	1.32	1.78	0.32	0.04	0.02	< 0.005	0.2	10.4
355045	4335273.671	419816.9329	0.681	0.021	0.7	0.24	20.8	230	0.18	0.1	0.01	0.04	19.8	0.9	42	0.45	10.1	0.87	1.82	0.28	0.03	0.06	< 0.005	0.18	11.4
355046	4335321.991	419726.3579	0.781	0.028	0.75	0.31	18.6	1600	0.23	0.08	0.04	0.03	18.3	1	15	0.97	14.5	1.31	1.81	0.33	0.02	0.32	< 0.005	0.17	10.6
355047	4335345.901	419732.5646	0.581	0.027	0.24	0.41	22.4	840	0.56	0.1	0.1	0.03	26.4	1.1	14	0.75	15.5	1.41	2.23	0.33	0.04	0.12	< 0.005	0.21	14.3
355048	4335336.051	419751.4725	0.821	0.28	135	0.24	364	720	0.17	0.15	0.09	0.09	12.8	1.4	21	1	61.3	4.13	2.47	0.52	0.04	0.2	0.008	0.15	7.2
355049	4335052.536	420202.0307	0.681	0.02	1.29	0.3	81.9	230	1.07	0.16	0.05	0.14	31.5	1.1	10	0.93	11.9	1.94	1.11	0.37	0.07	0.08	< 0.005	0.22	17.6



Sample ID	Y_UTMz11meters	X_UTMz11meters	Weight (kg)	Li (ppm)	Mg (%)	Mn (ppm)	Mo (ppm)	Na (%)	Nb (ppm)	Ni (ppm)	P (ppm)	Pb (ppm)	Rb (ppm)	Re (ppm)	S (%)	Sb (ppm)	Sc (ppm)	Se (ppm)	Sn (ppm)	Sr (ppm)	Ta (ppm)	Te (ppm)	Th (ppm)	Ti (%)	Tl (ppm)	U (ppm)	V (ppm)	W (ppm)	Y (ppm)	Zn (ppm)	Zr (ppm)
340765	4333815.287	419642.8284	0.78	0.6	0.02	124	135 < 0.01	1.51	53.1	80	2.2	9.2	0.009	< 0.01	4.29	0.2 < 0.2	3.2	16.3 < 0.01	0.12	2.9 < 0.005	0.06	0.35	12	0.67	1.49	11	1.1				
340766	4333816.5	419654.4212	0.741	2	0.03	216	265 < 0.01	1.61	93.8	40	41.4	26.4 < 0.001	0.05	42.9 < 0.1	< 0.2	2.6	6.6 < 0.01	0.17	0.5 < 0.005	0.16	0.55	18	0.4	0.48	17	0.5					
340767	4333911.972	419630.6836	0.841	4.1	0.05	167	222 < 0.01	1.8	50.9	210	19.8	8.5 < 0.001	0.07	6.28	0.4 < 0.2	2.4	17.7 < 0.01	0.02	1.9 < 0.005	0.07	0.7	20	0.92	3.49	31	1.4					
340768	4333926.233	419614.4966	0.701	1.1	0.04	61	434 < 0.01	0.65	22.4	1230	42.1	8.9 < 0.001	0.08	15.2	0.5 < 0.2	2.5	106 < 0.01	0.4	3.6 < 0.005	0.07	5.04	22	1.97	2.64	26	1.4					
340769	4333928.176	419598.1833	0.861	4.2	0.04	323	15.6 < 0.01	2.29	49.7	410 < 0.2		3.1 < 0.001	0.03	1.31	0.5 < 0.2	2.3	10.1 < 0.01	0.02	0.7 < 0.005	< 0.02	1.37	21	8.22	4.27	27	3.1					
340770	4333700.571	419605.8743	0.601	1.2	0.05	97	12.6 < 0.01	1.27	28	160 < 0.2		13.1	0.004	0.04	2.14	0.2 < 0.2	2.4	13.1 < 0.01	< 0.01	6.1 < 0.005	0.06	1.7	11	0.55	2.86	12	2.8				
340771	4333745.819	419587.6713	0.761	1.5	0.02	101	291 < 0.01	1.42	43.6	380	6.8	7.4 < 0.001	0.07	8.57	0.1 < 0.2	2.5	74.4 < 0.01	0.05	2.2 < 0.005	0.3	3.52	46	2.26	1.96	28	1.2					
340772	4333772.431	419579.3021	0.62	2.6	0.08	63	247 < 0.01	0.39	14.6	2540	0.6	18.5 < 0.001	0.08	8.36	0.4 < 0.2	2.3	109 < 0.01	0.03	4.7 < 0.005	0.11	4.87	26	1.17	2.85	59	1.9					
340773	4333742.293	419596.0179	0.681	2.5	0.02	841	1410 < 0.01	1.16	46.3	540 < 0.2		6.7	0.002	0.29	14.1	0.2 < 0.2	2.5	86.5 < 0.01	0.14	1.8 < 0.005	3.9	3.47	55	4.04	2.52	67	1.1				
340774	4333734.188	419628.7749	0.761	0.8	0.01	172	48.3 < 0.01	1.74	47.5	190 < 0.2		5.2 < 0.001	< 0.01	2.15 < 0.1	< 0.2	2.2	51 < 0.01	0.17	1.8 < 0.005	0.16	1.07	15	0.68	1.36	19	1.1					
340775	4333851.768	419689.5233	0.681	8.1	0.18	271	195 < 0.01	1.33	52.5	280	20.4	6.9 < 0.001	0.01	4.83	0.4 < 0.2	2.2	31.1 < 0.01	0.05	1.8 < 0.005	0.07	1.19	14	0.64	2.93	49	1.5					
355017	4335249.571	419916.1378	1.201	1.6	0.03	208	54.1 < 0.01	2.44	60.7	110	30.3	7.6 < 0.001	0.05	1.39	0.2 < 0.2	4.7	66.6 < 0.01	0.42	2.5 < 0.005	0.11	0.32	7	0.36	1.14	36	2.2					
355018	4335263.73	419877.4006	0.68	1.5	0.01	189	81.4 < 0.01	2.02	68.2	220	15.3	7.8 < 0.001	0.07	1.44	0.2 < 0.2	3.9	124 < 0.01	0.17	2.3 < 0.005	0.09	0.38	10	0.56	0.95	10	1.5					
355019	4335203.39	419841.0985	0.701	1.4	0.01	189	50.9 < 0.01	2.82	76.6	490	33.3	9.4	0.006	0.05	1.45	0.3 < 0.2	3.9	68.8 < 0.01	0.22	2.6 < 0.005	0.08	0.51	7	0.58	1.07	13	1.7				
355020	4335159.19	419908.9066	0.741	1.7	0.02	183	74.6 < 0.01	2.71	65.8	200	32.9	5.5	0.019	0.06	3.6	0.2 < 0.2	3.8	131 < 0.01	0.19	1.2 < 0.005	0.05	0.31	10	0.61	0.72	10	1.3				
355021	4335064.777	419850.8273	0.801	2	0.03	139	59.6 < 0.01	1.64	43.9	150	16.5	9.6 < 0.001	0.08	3.7	0.3 < 0.2	3.8	55.9 < 0.01	0.02	3 < 0.005	0.08	0.48	8	0.47	1.39	15	2.2					
355022	4335066.351	419827.168	0.741	1.6	0.02	190	146 < 0.01	1.7	45	460	13.7	9.5	0.009	0.12	4.51	0.4 < 0.2	3.5	64.4 < 0.01	0.1	3.7 < 0.005	0.09	1.47	13	0.48	1.21	13	2.2				
355023	4335073.664	419806.6781	0.641	2	0.02	208	29.6 < 0.01	1.86	62.8	110	10.2	9 < 0.001	0.03	1.89	0.3 < 0.2	5.7	36.9 < 0.01	0.02	2.7 < 0.005	0.3	0.39	6	0.27	1.21	13	1.6					
355024	4335095.515	419710.3861	0.601	1.3	< 0.01	217	91.4 < 0.01	1.58	58	120	30.6	6.9	0.002	0.37	7.09	0.2 < 0.2	5.8	48.7 < 0.01	0.2	3 < 0.005	0.06	0.46	5	0.2	0.74	8	1.6				
355025	4335098.748	419698.236	0.761	1.8	0.02	131	310 < 0.01	1.12	39.2	240	28	8.1	0.011	0.02	10.4	0.4 < 0.2	6.1	6.3 < 0.01	0.21	4.5 < 0.005	0.1	1.03	12	0.81	1.4	44	2.7				
355026	4335089.157	419691.83	0.641	1.3	< 0.01	151	214 < 0.01	1.46	43.6	260	31.9	7.5 < 0.001	0.24	49.3	0.5 < 0.2	4.9	17.5 < 0.01	0.44	6.3 < 0.005	0.13	1.69	5	0.41	1.39	66	2					
355027	4335045.424	419963.4763	0.761	1.5	0.02	206	155 < 0.01	2.33	65.8	180	38.8	8.9 < 0.001	0.09	10.5	0.3 < 0.2	7.3	178 < 0.01	0.07	2.6 < 0.005	0.08	0.97	10	0.46	1.3	5	1.7					
355028	4335296.154	420028.0746	0.661	1.3	< 0.01	147	69.6 < 0.01	1.79	54.8	240	29.2	8.1 < 0.001	0.34	2.88	0.3 < 0.2	5.9	230 < 0.01	0.28	3 < 0.005	0.07	0.37	7	0.29	0.77	11	1.4					
355029	4335254.072	420029.7189	0.561	1.8	0.02	162	44.9 < 0.01	2	52.8	80	17.3	14.1	0.011	0.05	1.49	0.3 < 0.2	8.4	35.5 < 0.01	0.44	2.6 < 0.005	0.08	0.22	7	0.23	0.98	4	1.9				
355030	4335266.357	419978.7795	0.66	1	< 0.01	111	33.2 < 0.01	1.97	55.2	270	14.8	6.6	0.002	0.03	1.34	0.2 < 0.2	7.7	68.2 < 0.01	0.05	3.3 < 0.005	0.05	0.31	6	0.32	1.01	4	1.6				
355031	4335318.474	420114.0146	0.661	0.8	0.05	49	19 < 0.01	0.87	10	360	38.2	6.8	0.008	0.01	10.1	0.5 < 0.2	7.9	64.8 < 0.01	0.03	7.7 < 0.005	0.02	1.96	7	0.5	5.7	39	1.3				
355032	4335134.083	420281.3171	0.821	9.6	0.04	626	106 < 0.01	0.62	28.5	840	29.4	8.3 < 0.001	0.09	6.33	0.4 < 0.2	7.8	224 < 0.01	< 0.01	1.8 < 0.005	0.06	1.43	17	1.54	9.16	81	0.7					
355033	4334798.177	420735.4366	0.721	0.9	0.01	63	27.6 < 0.01	0.88	25.9	70	11.9	7.8 < 0.001	0.03	2.79	0.2 < 0.2	7.2	10.2 < 0.01	0.07	3.8 < 0.005	0.08	0.35	7	0.21	1.4	2	1.3					
355034	4334709.098	420730.993	0.821	1	0.02	81	40.4 < 0.01	1.15	36.2	40	15.7	7.1 < 0.001	0.02	5.99	0.2 < 0.2	3.3	12.5 < 0.01	0.32	5 < 0.005	0.05	0.59	10	0.36	1.84	20	1.3					
355035	4334711.964	420700.0008	0.78	2.4	0.04	251	31.1 < 0.01	0.6	28.7	870 < 0.2		11.3 < 0.001	0.02	5.32	0.4 < 0.2	2.9	46.9 < 0.01	0.03	5 < 0.005	0.1	3.42	19	0.76	3.37	35	2					
355036	4335087.113	420185.2743	0.761	1.4	0.02	142	44.4 < 0.01	1.55	44.4	150	3.8	12 < 0.001	< 0.01	3.61	0.2 < 0.2	2.8	30.8 < 0.01	0.09	4 < 0.005	0.09	0.82	14	0.36	1.09	18	1.6					
355037	4335200.346	420193.7718	0.721	1.1	0.05	185	172 < 0.01	1.32	37.6	770	22.8	8.4	0.002	0.16	21.2	0.4 < 0.2	6.5	59.9 < 0.01	1.87	4.1 < 0.005	0.08	4.55	17	0.73	2.37	106	1.8				
355038	4335203.687	420138.1612	0.661	1.8	0.08	234	20.8 < 0.01	2.08	60.2	100 < 0.2		9.2 < 0.001	0.04	1.02	0.2 < 0.2	3.2	45.2 < 0.01	0.1	3.2 < 0.005	0.09	0.36	6	0.29	1.51	4	2.1					
355039	4335149.366	420121.1043	0.641	1.8	0.03	159	85.9 < 0.01	1.91	51.8	60	9.4	8.9 < 0.001	0.04	2.72	0.2 < 0.2	6	29.9 < 0.01	0.47	2.5 < 0.005	0.08	0.3	7	0.4	1.05	5	1.7					
355040	4335050.078	420040.2528	0.861	1.3	0.01	105	39.2 < 0.01	1.32	45.9	450	6.3	7.5 < 0.001	0.03	2.16	0.2 < 0.2	3.6	442 < 0.01	0.11	2.9 < 0.005	0.1	1.48	7	0.29	2.3	7	1.5					
355041	4335065.125	420023.2115	0.601	1.7	0.04	150	257 < 0.01	1.19	47.9	270 < 0.2		13.3 < 0.001	0.05	6.62	0.3 < 0.2	3.5	81.3 < 0.01	0.03	4.2 < 0.005	0.08	1.18	13	0.5	2.17	9	2.1					
355042	4335057.82	419999.4616	0.741	1.8	0.01	130	181 < 0.01	2.09	59.4	130	10.2	6.3	0.008	0.12	18	0.2 < 0.2	3.1	67.1 < 0.01	0.13	1.4 < 0.005	0.05	0.33	8	0.6	1.9	24	1.3				
355043	4335046.991	420092.6701	0.701	0.8	< 0.01	270	15.4 < 0.01	1.49	42.3	3280	17.5	7.9 < 0.001	< 0.01	1.09	0.2 < 0.2	5.5	151 < 0.01	< 0.01	2.4 < 0.005	0.05	1.2	7	0.25	3.39	5	1.9					
355044	4335125.774	420029.2739	0.881	0.9	0.02	120	37.4 < 0.01	1.65	42.1	180	6.4	8.2 < 0.001	0.05	4.08	0.2 < 0.2	3.2	74 < 0.01	0.03	3.4 < 0.005	0.05	0.46	5	0.31	1.05	3	1.2					
355045	4335273.671	419816.9329	0.681	1	0.02	69	21.3 < 0.01	0.74	37.9	140	13.8	7.3 < 0.001	0.05	0.96	0.2 < 0.2	5.9	21.7 < 0.01	0.64	2.7 < 0.005	0.04	0.38	6	0.23	1.42	3	1.2					
355046	4335321.991	419726.3579	0.781	1.7	0.04	109	38 < 0.01	1.34	43.3	90 < 0.2		8.6	0.008	0.07	1.68	0.2 < 0.2	2.9	103 < 0.01	0.08	2.5 < 0.005	0.06	0.34	8	0.37	1.27	8	1.3				
355047	4335345.901	419732.5646	0.581	1.4	0.07	134	28 < 0.01	1.41	41.3																						



Sample ID	Y_UTMz11meters	X_UTMz11meters	Weight (kg)	Au (ppm)	Ag (ppm)	Al (%)	As (ppm)	Ba (ppm)	Be (ppm)	Bi (ppm)	Ca (%)	Cd (ppm)	Ce (ppm)	Co (ppm)	Cr (ppm)	Cs (ppm)	Cu (ppm)	Fe (%)	Ga (ppm)	Ge (ppm)	Hf (ppm)	Hg (ppm)	In (ppm)	K (%)	La (ppm)	
553054	4335787	419928	0.86	0.463	2.1	0.56	367	80	3.9 < 2		0.04	3.5		< 1	2		14	4.02 < 10				9		0.77 < 10		
574154	4335064.241	419864.3045	0.901	< 0.001	0.2	0.43	20	1420	1.7	3	0.1	1.2			1	6		1.46 < 10				147		0.2 < 10		
574155	4335619.544	419432.5297	1.141	0.636	0.4	0.29	198	390	1.7	6	0.08	1.3		< 1	1		7	1.57 < 10				< 1		0.28	10	
574156	4334686.552	419946.0681	0.881	0.06	1.2	0.3	53	680	1.7	8	0.05	1		< 1	5		21	1.43 < 10				3		0.18	10	
574157	4334686.183	419996.8004	0.841	0.311	11.2	0.34	75	330	1.3	8	0.09	0.9		< 1	3		11	1.09 < 10				1		0.18 < 10		
574158	4335589.961	420093.8925	1.32	0.426	30.7	0.38	1290	250	3.1	19	0.1	1.9		< 1	3		29	2.5 < 10				1		0.24	10	
574159	4335748.512	420008.1941	0.921	0.018	731	0.39	151	100	1.3 < 2		0.11	0.8		< 1	3		8	1.07 < 10				< 1		0.26	10	
574160	4335752.48	420004.954	1.161	0.055	1.4	0.32	123	200	1.3 < 2		0.09	0.9		< 1	5		16	1.18 < 10				< 1		0.19	10	
574161	4335258.134	419961.7262	0.921	< 0.001	1.8	0.32	18	310	1.2	6	0.06	0.8			1	3		8	0.95 < 10				< 1		0.17 < 10	
587104	4335788.245	419925.2897	0.801	4.175	3.2	0.86	273	240	2.2	2	0.11	1.7			1	3		9	2.04 < 10				< 1		0.51 < 10	
587105	4335782.59	419936.0874	0.821	0.29	2.3	0.93	86	210	1.5 < 2		0.1	1.1			2	3		2	1.16 < 10				< 1		0.54	10
587108	4335825.704	419857.3896	1.001	0.302	3	0.67	217	320	1.4 < 2		0.08	1.1		< 1	2		1	1.17 < 10				< 1		0.51	10	
587109	4335818.892	419851.2658	0.981	0.033	1.9	0.87	56	180	1.1 < 2		0.12	0.8		< 1	3		1	0.83 < 10				< 1		0.5	10	
587110	4335807.313	419876.414	1.021	0.231	1.5	0.79	116	240	1.5 < 2		0.08	1.2		< 1	2		2	1.31 < 10				< 1		0.58	20	
587111	4335121.604	419975.3601	1.38	0.374	2.3	0.84	36	1780	1.3 < 2		0.03	0.7		< 1	3		< 1	0.85 < 10				< 1		0.37 < 10		
587112	4335157.346	419920.6319	1.081	0.116	0.6	0.86	18	170	1.2 < 2		0.06	0.6			2	2		4	0.66 < 10				< 1		0.45	10
587113	4335284.928	420045.4383	0.921	0.028 < 0.2		0.88	14	430	0.8 < 2		0.1	0.5			1	5		1	0.44 < 10				< 1		0.46	10
587114	4334158.337	420385.7836	1.241	0.01	0.4	0.87	7	80	1.7 < 2		0.13	0.9		< 1	2		9	0.95 < 10				1		0.45	20	
587115	4334140.288	420390.504	1.161	0.081	0.5	0.93	8	50	1.7 < 2		0.11	1			2	18		9	1.05 < 10				1		0.49	20
587116	4334128	420440.8074	1.14	0.011	0.7	1.2	41	110	8.1	9	0.23	6.1			5	3		20	7.06 < 10				< 1		0.52	30
587117	4334141.256	420439.9206	0.921	0.101	1.1	1.22	20	220	3.6 < 2		0.13	2.2			4	3		14	2.72 < 10				< 1		0.51	30
587118	4334052.417	419684.0005	0.781	3.074	1330	0.75	73	70	1	5	0.06	0.6			2	3		4	0.62 < 10				< 1		0.39 < 10	
587119	4334051.425	419686.4386	1.181	6.673	1484	0.71	234	80	2.6	2	0.13	1.5			2 < 1			9	1.93 < 10				< 1		0.34	10
587120	4334047.114	419703.1268	1.281	0.103	31.3	0.68	420	250	4 < 2		0.09	2.6			2 < 1			15	3.12 < 10				< 1		0.42	20
587121	4334041.774	419710.3518	0.961	0.345	74.4	0.4	313	1510	3	6	0.07	2.1			8	4		15	2.53 < 10				< 1		0.19 < 10	
587122	4334045.648	419716.3238	1.141	0.131	68.4	0.38	158	1390	2.3	2	0.05	1.6		< 1		5		10	1.95 < 10				< 1		0.3	10
587123	4334002.437	419680.8591	0.781	0.145	8.4	0.29	83	1720	1.7 < 2		0.15	1.2		< 1		4		5	1.44 < 10				< 1		0.19	10
587124	4334004.794	419684.1138	1.121	0.02	0.4	0.24	37	130	1.9	5	0.15	1.5			1	6		10	1.65 < 10				< 1		0.14 < 10	
587125	4333753.346	419667.5868	1.241	5.324	750	0.3	385	290	9.4	6	0.12	5.4		< 1		2		16	6.29 < 10				< 1		0.17	10
587126	4333756.003	419666.1869	1.661	6.993	1464	0.2	251	1120	2.9 < 2		0.08	2			2	4		31	2.31 < 10				< 1		0.13 < 10	
587128	4333758.907	419655.1773	1.241	6.579	1020	0.51	620	1280	24.1	16	0.32	12			2	1		49	13.3 < 10				< 1		0.2	10
587129	4333731.107	419667.2213	1.041	1.861	133	0.18	217	230	2.4 < 2		0.04	1.5				2		36	1.82 < 10				< 1		0.14	20
587130	4333732.06	419673.1564	1.261	0.577	187	0.29	160	220	2.4 < 2		0.04	1.4		< 1		3		23	1.63 < 10				< 1		0.23	20
587131	4333706.97	419696.7387	1.081	0.031	1.4	0.34	70	90	2.5	2	0.17	1.5			1	4		8	1.73 < 10				< 1		0.18	20
587132	4333696.621	419690.8376	0.741	0.017	1.8	0.36	31	70	1.8 < 2		0.06	1			1	4		7	1.16 < 10				< 1		0.22	20
587133	4334173.958	419657.9382	0.961	0.106	8.5	0.36	218	1220	4 < 2		0.07	2			1	10		10	2.41 < 10				1		0.2 < 10	
587191	4335166.815	420304.1339	0.941	0.653	0.8	0.3	35	420	2.5	6	0.09	1.4		< 1		2		15	1.83 < 10				< 1		0.15 < 10	
587192	4333575.635	419669.1273	0.86	0.112	4.3	0.39	25	100	2.3	12	0.16	1.1		< 1		2		21	1.63 < 10				< 1		0.19	20
587193	4333651.268	419679.1452	0.881	0.015	1.4	0.18	88	130	2.2	5	0.1	2			1	6		29	2.21 < 10				4		0.12 < 10	
587194	4333631.295	419644.5397	0.78	0.021	2.4	0.31	33	170	2.5	9	0.16	1.9		< 1		7		19	2.45 < 10				2		0.2	10
587195	4333669.142	419660.7045	0.921	< 0.001	1.3	0.36	265	740	4.9	10	0.2	2.4			7	3		16	2.65 < 10				2		0.23	20
587196	4333725.032	419589.2163	1.141	0.032	0.7	0.34	167	70	2.2	7	0.2	1.4			1	6		21	1.77 < 10				9		0.27	20
587197	4333744.728	419592.6129	1.101	< 0.001	1.2	0.2	47	150	1.2	5	0.06	0.8		< 1		3		7	1.06 < 10				< 1		0.11 < 10	
587198	4333728.101	419634.6371	1.081	0.069	0.5	0.35	144	680	3.1	8	0.09	1.9			1	5		23	2.48 < 10				< 1		0.3	20
587199	4333938.39	419674.9804	0.961	0.005	3	0.22	76	610	1.5 < 2		0.08	1		< 1		4		8	1.26 < 10				< 1		0.13	10
587200	4333989.537	419743.1732	1.041	< 0.001	3.3	0.31	178	870	3.6	5	0.15	2.5		< 1		3		16	3.24 < 10				< 1		0.27	20
587201	4333967.22	419659.5501	1.261	< 0.001	2.5	0.32	154	980	3.4	9	0.15	2.2		< 1		2		10	3.04 < 10				< 1		0.27	10
587202	4334158.47	420408.3985	1.261	< 0.001	2.4	0.56	15	710	11.6	16	0.21	8.2			3	3		24	10.3 < 10				< 1		0.31	30
587203	4335041.178	419989.1977	0.921	0.048	0.5	0.31	18	220	1.2 < 2		0.04	0.8		< 1		3		7	0.99 < 10				< 1		0.19 < 10	
587225	4332007.759	415354.8998	0.8	< 0.002	< 0.2	0.75	3	200	< 0.5	< 2	0.5 < 0.5			< 1		2		4	0.32 < 10				< 1		0.22 < 10	
587226	4332290.586	418304.7145	1.261	< 0.002	< 0.2	0.41 < 2		30	< 0.5	< 2	0.2 < 0.5			< 1		1		< 1	1.57 < 10				< 1		0.14	10
587227	4335922.706	419646.287	0.88	0.047	0.6	0.4	23	120	< 0.5	< 2	0.1 < 0.5			< 1		2		2	0.29 < 10				< 1		0.2	10
587228	4336039.275	423275.1225	0.881	< 0.002	< 0.2	0.13 < 2		90	< 0.5	< 2	0.14 < 0.5			< 1		7		3	2.61 < 10				< 1		0.02 < 10	
587229	4333750.232	419601.1118	0.961	0.173	1.8	0.48	587	310	2.3 < 2		0.28	0.5		< 1		1		15	7.06 < 10				< 1		0.32	10
587230	4333768.368	419585.9148	1.02	0.029	< 0.2	0.7	553	590	4.4 < 2		0.25	0.5		< 1	< 1			34	15.5 < 10				< 1		0.29	20



Sample ID	Y_UTMz11meters	X_UTMz11meters	Weight (kg)	Li (ppm)	Mg (%)	Mn (ppm)	Mo (ppm)	Na (%)	Nb (ppm)	Ni (ppm)	P (ppm)	Pb (ppm)	Rb (ppm)	Re (ppm)	S (%)	Sb (ppm)	Sc (ppm)	Se (ppm)	Sn (ppm)	Sr (ppm)	Ta (ppm)	Te (ppm)	Th (ppm)	Ti (%)	Ti (ppm)	U (ppm)	V (ppm)	W (ppm)	Y (ppm)	Zn (ppm)	Zr (ppm)
553054	4335787	419928	0.86		0.05	46	104	0.05		< 1	260	24			1.14	7 < 1				114				30 < 0.01	< 10	< 10	12 < 10			14	
574154	4335064.241	419864.3045	0.901		0.07	157	88	0.47		4	210	37			0.11	3 < 1				170			< 20	< 0.01	< 10	< 10	8 < 10			19	
574155	4335619.544	419432.5297	1.141		0.03	59	85	0.13		< 1	290	30			0.15	6 < 1				122			< 20	< 0.01	< 10	< 10	6 < 10			11	
574156	4334686.552	419946.0681	0.881		0.03	92	121	0.22		3	150	57			0.06	7 < 1				33			< 20	< 0.01	< 10	< 10	2 < 10			16	
574157	4334686.183	419996.8004	0.841		0.05	127	98	0.11		2	230	54			0.03	13 < 1				39			< 20	< 0.01	< 10	< 10	3 < 10			10	
574158	4335589.961	420093.8925	1.32		0.04	76	17	0.08		2	180	31			0.03	78 < 1				20				20 < 0.01	< 10	< 10	3 < 10			26	
574159	4335748.512	420008.1941	0.921		0.04	79	33	0.03		2	510	27			0.13	8 < 1				79			< 20	< 0.01	< 10	< 10	5 < 10			6	
574160	4335752.48	420004.954	1.161		0.03	95	29	0.07		3	290	29			0.07	8 < 1				72			< 20	< 0.01	< 10	< 10	7 < 10			8	
574161	4335258.134	419961.7262	0.921		0.06	111	32	0.1		3	100	30			0.02	3 < 1				34			< 20	< 0.01	< 10	< 10	8 < 10			12	
587104	4335788.245	419925.2897	0.801		0.07	101	48	0.09		< 1	270	19			0.25	8 < 1				77			< 20	< 0.01	< 10	< 10	8 < 10			11	
587105	4335782.59	419936.0874	0.821		0.06	174	53	0.08		2	330	35			0.34 < 2	< 1				72			< 20	< 0.01	< 10	< 10	6 < 10			9	
587108	4335825.704	419857.3896	1.001		0.09	115	37	0.11		2	410	21			0.32	6 < 1				117			< 20	< 0.01	< 10	< 10	5 < 10			8	
587109	4335818.892	419851.2658	0.981		0.05	81	48	0.07		1	370	22			0.23	3 < 1				32			< 20	< 0.01	< 10	< 10	6 < 10			6	
587110	4335807.313	419876.414	1.021		0.06	129	30	0.09		< 1	290	21			0.42	5 < 1				63			< 20	< 0.01	< 10	< 10	5 < 10			6	
587111	4335121.604	419975.3601	1.38		0.04	73	167	0.6		1	130	49			0.06 < 2	< 1				70			< 20	< 0.01	< 10	< 10	18 < 10			20	
587112	4335157.346	419920.6319	1.081		0.05	149	50	0.06		1	170	16			0.02 < 2	< 1				45			< 20	< 0.01	< 10	< 10	14 < 10			11	
587113	4335284.928	420045.4383	0.921		0.06	171	29	0.15		2	140	26			0.09 < 2	< 1				73			< 20	< 0.01	< 10	< 10	6 < 10			8	
587114	4334158.337	420385.7836	1.241		0.05	39	4	0.03		< 1	180	9			0.02 < 2	< 1				18			< 20	< 0.01	< 10	< 10	9 < 10			17	
587115	4334140.288	420390.504	1.161		0.04	37	3	0.02		12	190	12			< 0.01 < 2	< 1				19			< 20	< 0.01	< 10	< 10	9 < 10			25	
587116	4334128	420440.8074	1.14		0.09	150	3	0.04		3	1370	38			0.02	3 < 1				83				50 < 0.01	< 10	< 10	44 < 10			105	
587117	4334141.256	420439.9206	0.921		0.05	107	9	0.08		1	890	47			0.02	3 < 1				328				20 < 0.01	< 10	< 10	25 < 10			49	
587118	4334052.417	419684.0005	0.781		0.04	80	76	0.02		1	100	39			0.03	18 < 1				16			< 20	< 0.01	< 10	< 10	11 < 10			13	
587119	4334051.425	419686.4386	1.181		0.05	67	380	0.03		< 1	580	80			0.03	41 < 1				73			< 20	< 0.01	< 10	< 10	7 < 10			36	
587120	4334047.114	419703.1268	1.281		0.05	132	431	0.09		< 1	650	31			0.13	17 < 1				112				30 < 0.01	< 10	< 10	1 < 10			56	
587121	4334041.774	419710.3518	0.961		0.04	477	2060	0.51		3	400	95			0.04	9 < 1				46			< 20	< 0.01	< 10	< 10	< 1	< 10		26	
587122	4334045.648	419716.3238	1.141		0.03	100	329	0.47		3	210	39			0.08	8 < 1				40			< 20	< 0.01	< 10	< 10	2 < 10			20	
587123	4334002.437	419680.8591	0.781		0.03	85	65	0.58		3	200	55			0.09 < 2	< 1				77			< 20	< 0.01	< 10	< 10	3 < 10			6	
587124	4334004.794	419684.1138	1.121		0.05	144	12	0.05		4	280	11			0.05	3 < 1				18			< 20	< 0.01	< 10	< 10	2 < 10			12	
587125	4333753.346	419667.5868	1.241		0.05	114	526	0.1		2	1450	37			0.09	27 < 1				144				40 < 0.01	< 10	20	2 < 10			67	
587126	4333756.003	419666.1869	1.661		0.03	139	250	0.38		2	390	53			0.11	23 < 1				80			< 20	< 0.01	< 10	< 10	4 < 10			22	
587128	4333758.907	419655.1773	1.241		0.1	244	888	0.43		4	2920	55			0.05	25 < 1				58				100 < 0.01	< 10	40 < 1	< 10			236	
587129	4333731.107	419667.2213	1.041		0.02	85	110	0.08		2	250	35			0.03	7 < 1				48			< 20	< 0.01	< 10	< 10	18 < 10			35	
587130	4333732.06	419673.1564	1.261		0.02	70	36	0.08		2	130	32			0.01	8 < 1				19			< 20	< 0.01	< 10	< 10	28 < 10			34	
587131	4333706.97	419696.7387	1.081		0.05	370	10	0.03		3	230	17			0.06	7 < 1				17			< 20	< 0.01	< 10	< 10	7 < 10			20	
587132	4333696.621	419690.8376	0.741		0.03	77	4	0.03		2	90	14			< 0.01 < 2	< 1							< 20	< 0.01	< 10	< 10	7 < 10			13	
587133	4334173.958	419657.9382	0.961		0.04	108	276	0.41		5	530	51			0.08	25 < 1				55				20 < 0.01	< 10	< 10	3 < 10			26	
587191	4335166.815	420304.1339	0.941		0.04	71	66	0.14		2	290	28			0.06	5 < 1				40			< 20	< 0.01	< 10	< 10	9 < 10			19	
587192	433575.635	419669.1273	0.86		0.05	79	22	0.04		1	180	26			0.03	3 < 1				21				20 < 0.01	< 10	< 10	6 < 10			25	
587193	4333651.268	419679.1452	0.881		0.04	1940	10	0.04		3	140	25			0.21 < 2	< 1				17			< 20	< 0.01	< 10	< 10	11 < 10			45	
587194	4333631.295	419644.5397	0.78		0.07	218	4	0.06		5	190	22			0.11	3 < 1				22				20 < 0.01	< 10	< 10	7 < 10			13	
587195	4333669.142	419660.7045	0.921		0.04	8120	49	0.25		3	120	23			0.03	6 < 1				71				30 < 0.01	< 10	< 10	41 < 10			195	
587196	4333725.032	419589.2163	1.141		0.07	175	22	0.02		4	200	30			0.02	4 < 1				16			< 20	< 0.01	< 10	< 10	41 < 10			43	
587197	4333744.728	419592.6129	1.101		0.02	103	170	0.05		1	90	24			0.02	4 < 1				18			< 20	< 0.01	< 10	< 10	14 < 10			13	
587198	4333728.101	419634.6371	1.081		0.04	201	264	0.22		3	730	49			0.19	3 < 1				222				20 < 0.01	< 10	< 10	23 < 10			21	
587199	4333938.39	419674.9804	0.961		0.03	150	23	0.2		1	140	26			0.02 < 2	< 1				27			< 20	< 0.01	< 10	< 10	5 < 10			9	
587200	4333989.537	419743.1732	1.041		0.05	73	697	0.28		2	620	73			0.16	2 < 1				123				30 < 0.01	< 10	< 10	9 < 10			24	
587201	4333967.22	419659.5501	1.261		0.05	70	599	0.32		2	570	60			0.15	3 < 1				106				30 < 0.01	< 10	< 10	7 < 10			22	
587202	4334158.47	420408.3985	1.261		0.1	170	12	0.23		2	1080	33			0.07	3 < 1				123				80 < 0.01	< 10	20	20 < 10			107	
587203	4335041.178	419989.1977	0.921		0.03	102	69	0.07		1	60	22			0.03	3 < 1				31			< 20	< 0.01	< 10	< 10	5 < 10			8	
587225	4332007.759	415354.8998	0.8		0.08	38 < 1	0.12			< 1	80	14																			



APPENDIX A – NEVADA PROJECTS- JORC TABLE 1 AND DRILL HOLE INFORMATION

JORC Code, 2012 Edition – Table 1 (As reported by Gold 50 Corp in ASX:G50 4 August 2021 Prospectus, Independent Geologist Report pp41-46, 83-91)

Section 1 Sampling Techniques and Data

(Criteria in this section apply to all succeeding sections.)

Criteria	JORC Code explanation	Broken Hills
Sampling techniques	- Nature and quality of sampling (e.g. 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 (e.g. '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 (e.g. submarine nodules) may warrant disclosure of detailed information.	114 rock chip samples were collected from outcrop and dumps in August, September and November 2020, and August 2021. - Rock chips were collected in each zone of interest and each sample totalled 0.5 to 2.4 kg in weight.
Drilling techniques	Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (e.g. 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).	No Drilling was undertaken
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.	No Drilling was undertaken



Criteria	JORC Code explanation	Broken Hills
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. - Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography. - The total length and percentage of the relevant intersections logged.	The rock chip samples were geologically logged in the field by a geologist.
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.	No drilling was undertaken. No sub-sampling undertaken.
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 (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established.	- Rock chip samples were analysed by Paragon Geochemical in Sparks, Nevada using 2-acid digestion and ICP-OES spectrometry. Ag > 1500 g/t re-assayed by fire assay and gravimetric finish - The methods and procedures are appropriate for the type of mineralisation and the techniques are considered to be total. - Standards for Ag and blanks were routinely inserted into the sample batches. - Acceptable levels of accuracy were reportedly obtained.
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.	Verification of sample results by independent or alternative company personnel has not yet been undertaken.



Criteria	JORC Code explanation	Broken Hills
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.	- No drilling was undertaken - Grid system is WGS 84/UTM Zone 11N for all rock chips
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.	- Reconnaissance-style rock chip sampling of outcrops which are not adequate for determining grade continuity over the target areas. - Sample compositing has not been applied.
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.	No drilling was undertaken
Sample security	The measures taken to ensure sample security.	Samples were delivered to the lab by the geologist who collected the samples.
Audits or reviews	The results of any audits or reviews of sampling techniques and data.	No audits or reviews have yet been undertaken.



Section 2 Reporting of Exploration Results

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

Criteria	JORC Code explanation	Broken Hills
<i>Mineral tenement and land tenure status</i>	- Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings. - 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.	67 unpatented mining claims under lease with an option to purchase subject to staged payments and a 2% net smelter return. - The unpatented mining claims are located on US federal land administered by BLM. - There are no known impediments to exploration or mining in the area
<i>Exploration done by other parties</i>	Acknowledgment and appraisal of exploration by other parties.	- Numerous prospecting pits. - No public records for minor historic mining evidenced by three mine shafts estimated to range from 12m to 38m deep - RC Drilling by Placer Dome in 1985 on one zone of interest. No samples available.
<i>Geology</i>	Deposit type, geological setting and style of mineralisation.	Project area is considered prospective for low-sulphidation epithermal gold and silver in rhyolitic rocks.
<i>Drill hole Information</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: - easting and northing of the drill hole collar - elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar - dip and azimuth of the hole - down hole length and interception depth - hole length. - 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.	No drilling was undertaken.
<i>Data aggregation methods</i>	- In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated. - Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used 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.	No data aggregating or metal equivalence were used.
<i>Relationship between</i>	- 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	No drilling was undertaken



Criteria	JORC Code explanation	Broken Hills
<i>mineralisation widths and intercept lengths</i>	<i>nature should be reported.</i> <i>If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. 'down hole length, true width not known').</i>	
<i>Diagrams</i>	<i>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.</i>	Appropriate maps are included in the report.
<i>Balanced reporting</i>	<i>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.</i>	All rock chip samples have been reported. There is no drilling or any other exploration results available to report at this time.
<i>Other substantive exploration data</i>	<i>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.</i>	There is no other substantive exploration data that is not mentioned in the report.
<i>Further work</i>	<i>The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling).</i> <i>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</i>	- RNX plans to undertake a program of geological mapping, surface sampling and geophysics to define targets for RC drilling. - As the project is an early exploration project, significant changes to the program may occur depending on results.