ANOMALOUS NICKEL COPPER PGEs CONFIRMED AT GLENCOE PROJECT

Highlights

- Soil geochemistry confirms a 2km north south trend of largely coincident nickel copper palladium and platinum anomalism over the centre of a strongly magnetic ultramafic intrusive complex.
- GCM has applied for a CEI Grant to fly Airborne EM at Glencoe
- Three EPM Applications lodged over New Targets

Green Critical Minerals (GCM or the Company) has completed a sampling programme over its Glencoe Exploration Permit 24834 in Queensland, collecting 90 stream sediment, and 174 soil samples. The programme was designed to better define a broad unclosed platinum palladium nickel and copper zone detected by previous explorer, Eastern Exploration Ltd.

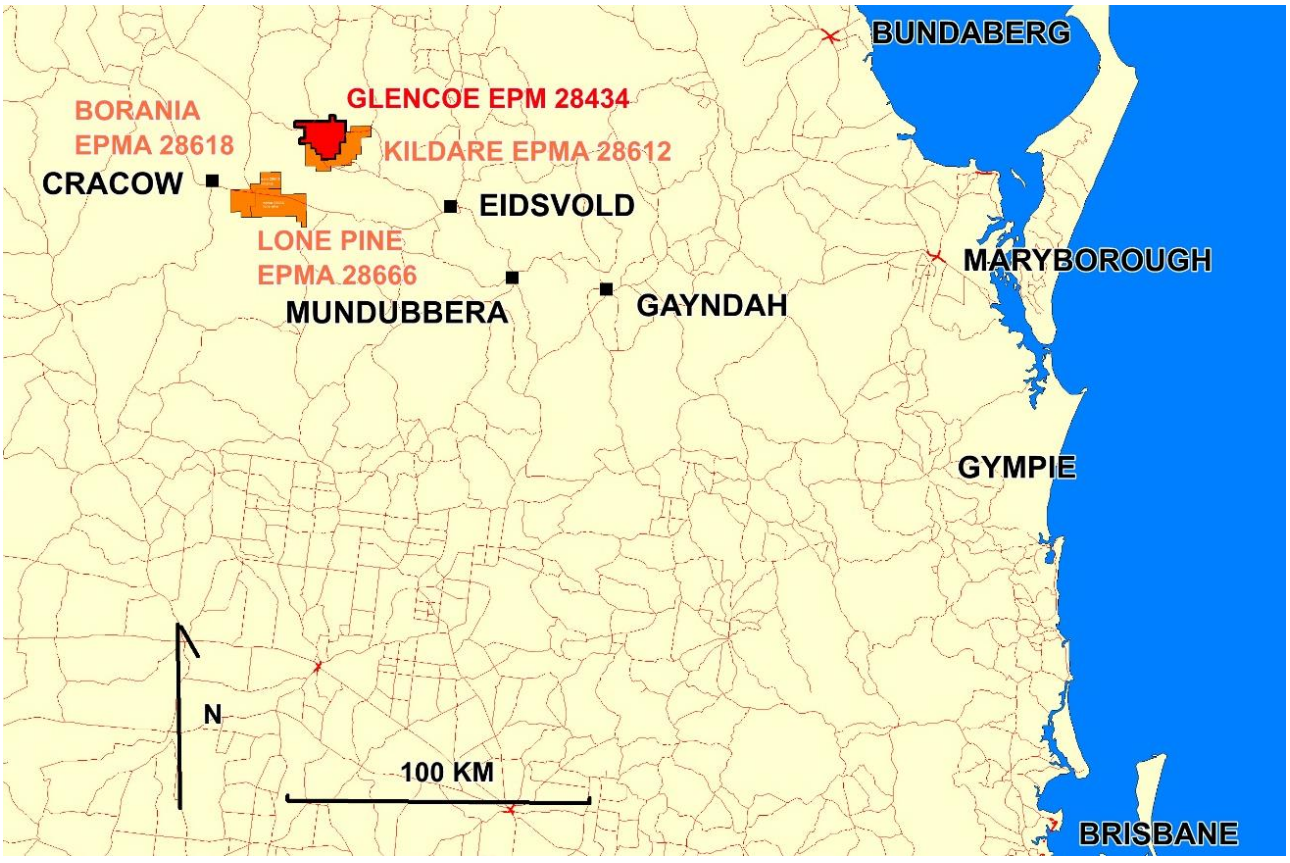

Figure 1. Location of Glencoe Project

Many of the samples contained a high proportion of the colluvial cover materials and this meant that the expected anomalism was of lower order in comparison with samples taken from areas of fully residual soil.

GCM is pleased with the results, particularly with regards to the soils. A 2km north south trend of largely coincident nickel copper palladium and platinum anomalism was defined over the centre of the strongly magnetic ultramafic intrusive complex. The anomalism is strengthening to the south, with nickel maximums of 580 and 430 ppm, before passing under colluvial cover. See Figures 2 and 3.

The coincident precious metal, copper and nickel anomalism is strongly indicative of a sulphide body within this ultramafic intrusive. There is no laterite development under the masking colluvial cover at Glencoe and the enhanced metal contents cannot be explained by an enriched soil profile.

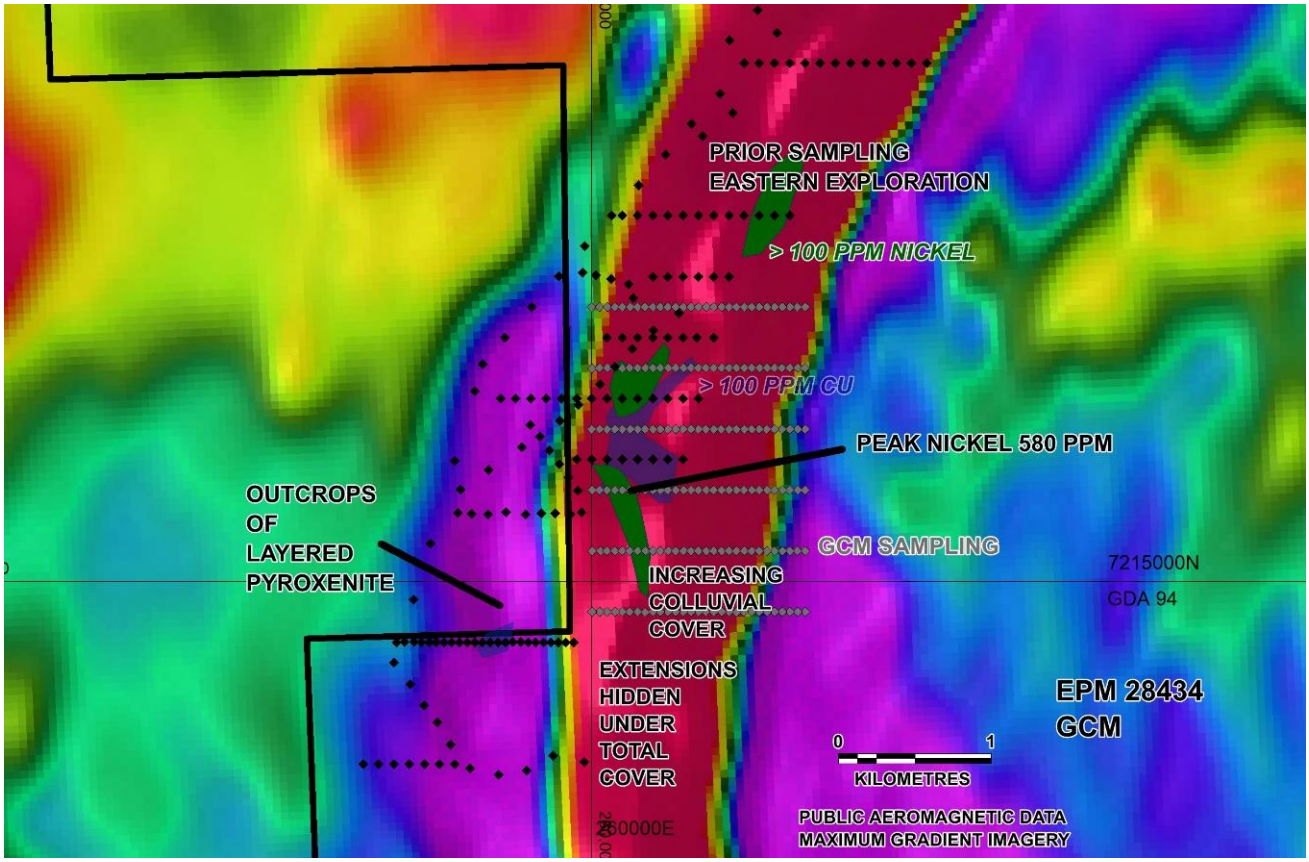

Figure 2. Soil samples and Copper Nickel anomalous Zones Glencoe

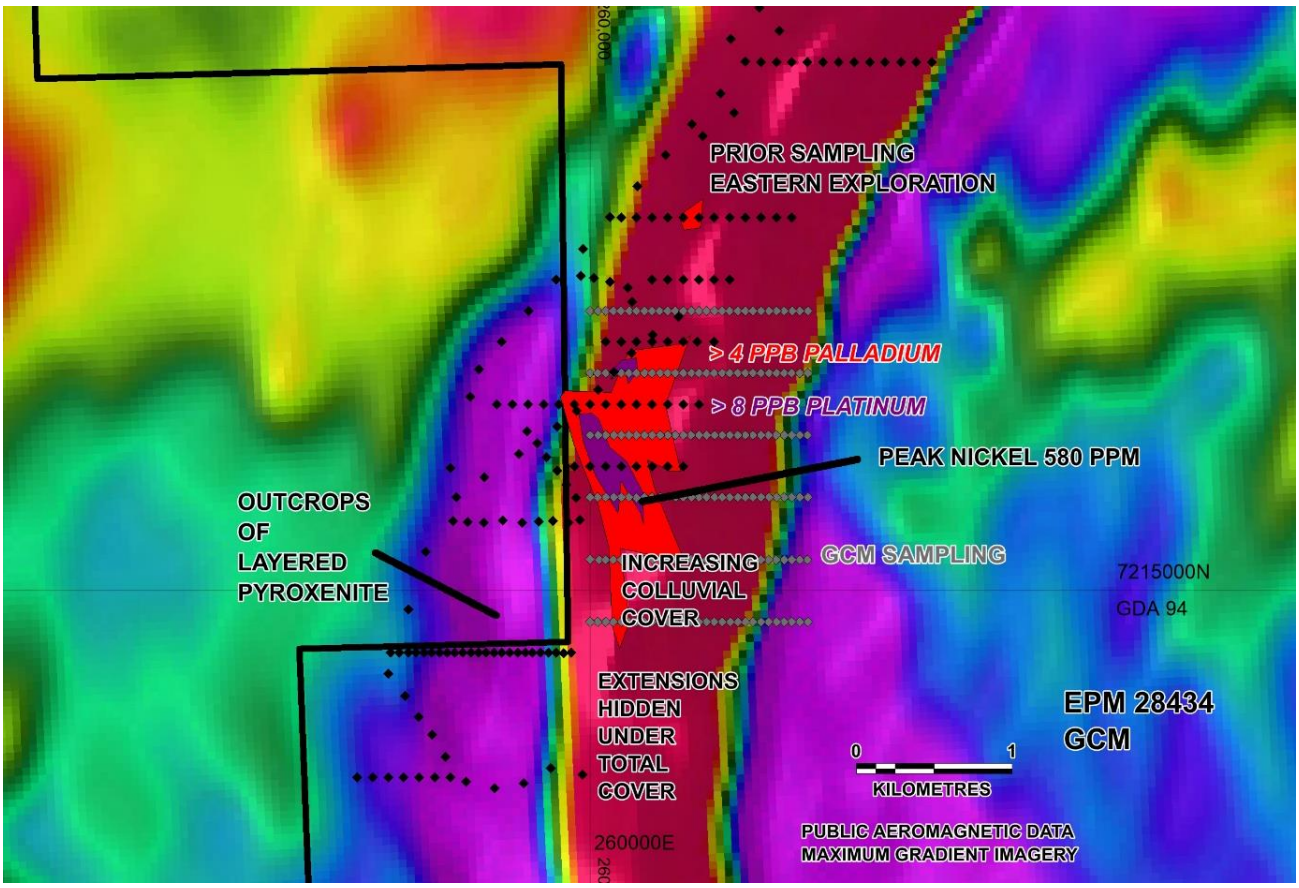

Figure 3. Soil Samples and Palladium Platinum anomalous zones Glencoe

Next Steps

GCM plans to conduct a programme of airborne electromagnetics at Glencoe, as this geophysical technique is able to detect conductive massive sulphide ores to depths as great as 500 metres, particularly when applied to areas without conductive overburden, as is the case here.

A VTEM Max airborne survey has been designed to fully cover the north-south zone of peak metal anomalism and magnetism. The survey is to be comprised of approximately 110-line kilometres with 300m spaced east – west lines. Conductive bodies detected by this planned survey will be subsequently drill tested.

Collaborative Exploration Incentive CEI Grant Application

GCM has applied for a CEI grant from the Qld Geological survey, for the purpose of partly or completely funding the airborne electromagnetic survey at Glencoe as outlined above under “Next Steps”. As the target contains a number of critical metals, mostly not produced within Queensland, GCM considers its application as having a good chance of success.

Additional GCM Tenement Applications

Three additional EPM applications have been lodged over new targets in the adjacent largely colluvium covered terrain. See Figure 6.

EPM 28612 Kildare adjoins Glencoe and contains the southern extension of the Glencoe ultramafic intrusive complex and may also host the nickel copper Pd Pt anomalism under cover.

EPM 28618 and 28666 contain a number of magnetic targets within the headwaters of the south flowing Auburn River. This large catchment recorded a strong 12 ppb palladium anomaly in a reported sample taken by Eastern Exploration (renamed Iron Ridge Ltd).

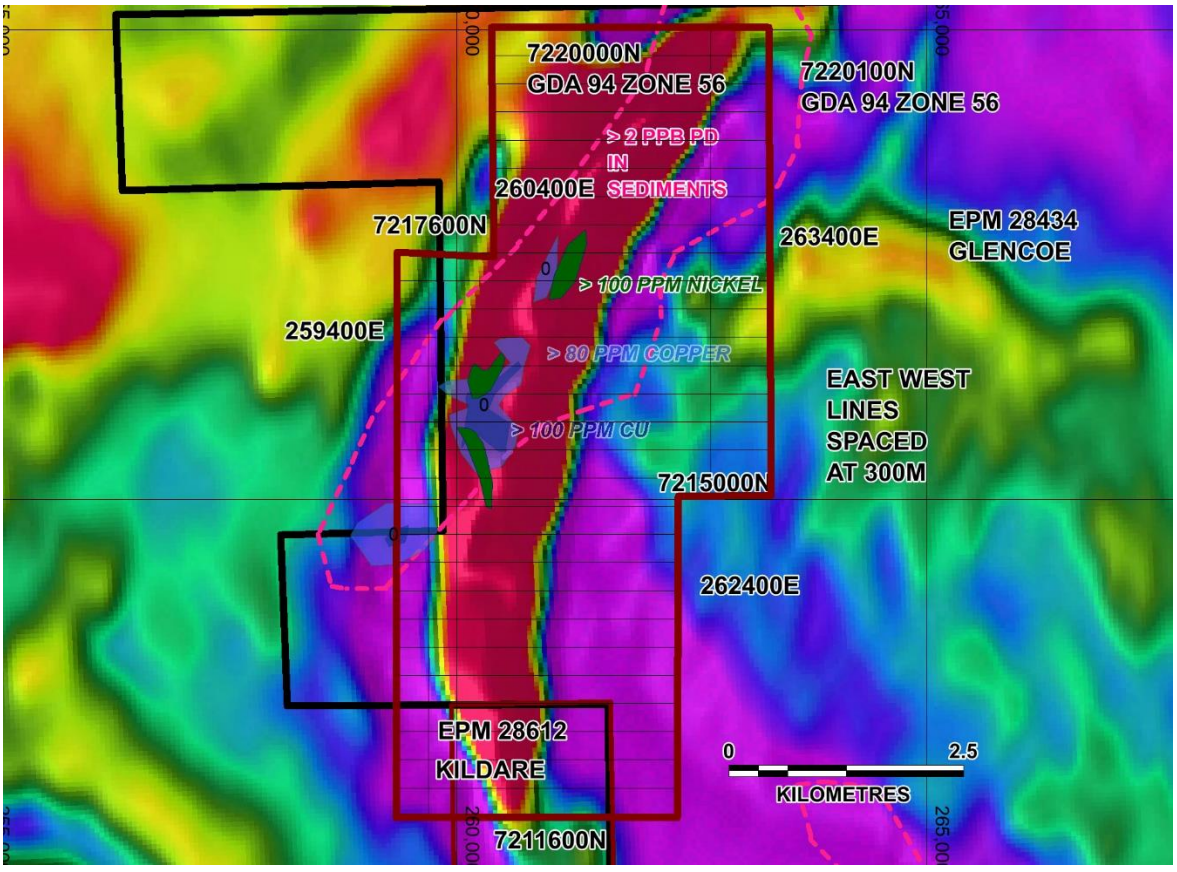

Figure 4. Proposed VTEM Max Survey Outline

Plans for the New Applications

After grant, GCM is planning a staged geochemical programme involving stream sediments and soil sampling. Anomalous areas will be investigated with electromagnetics, and the conductors drilled.

Palladium is probably the best pathfinder element in this district, as it has very low laboratory detection limits and virtually zero background. It also persists at low levels within the colluvial cover around the ultramafic intrusions.

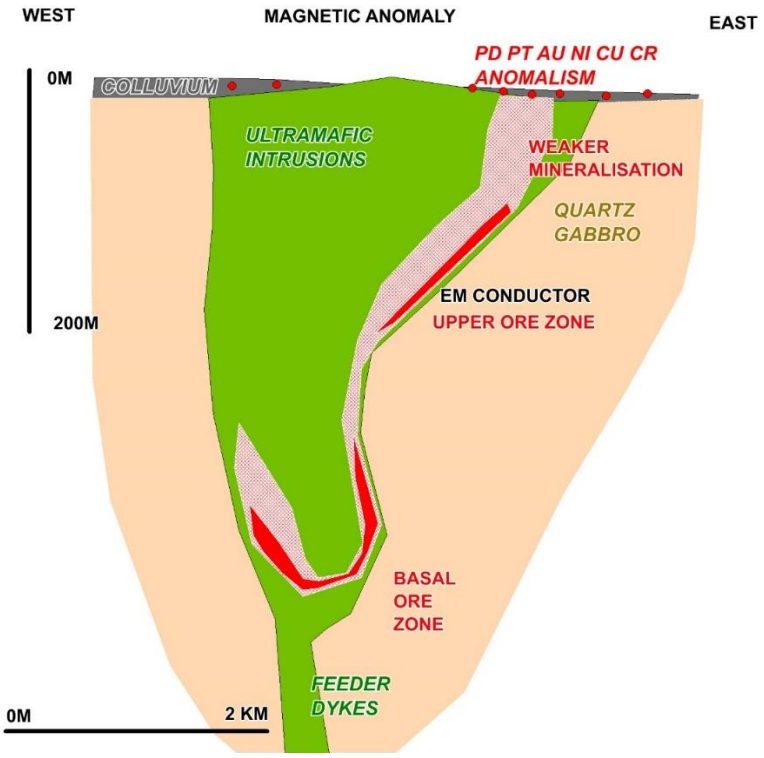

Figure 5. Exploration Model Glencoe

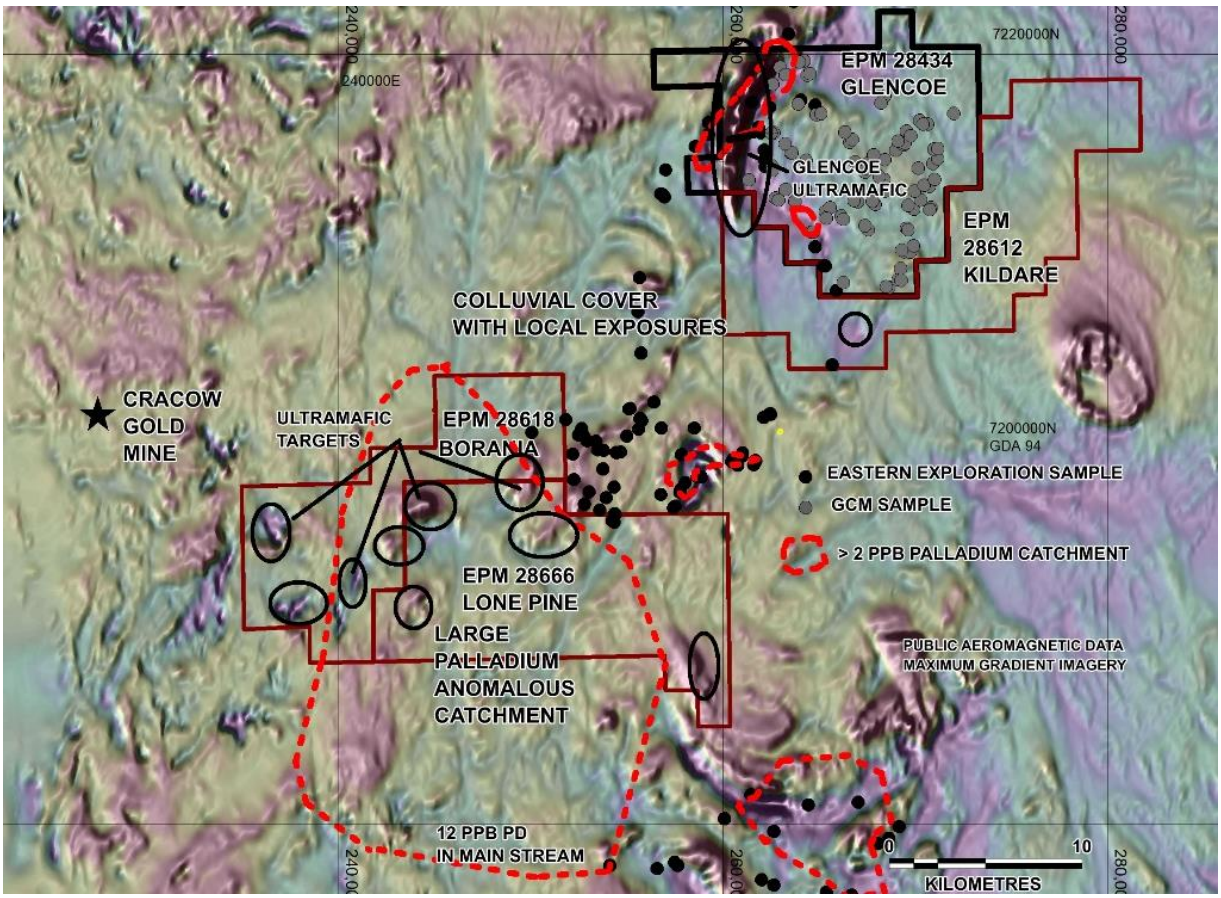

Figure 6. Glencoe EPM and new GCM Applications over Magnetic and Palladium Geochemical Targets

Authorisation

The provision of this announcement to ASX has been authorised by the Green Critical Minerals Board of Directors.

The Company confirms that it is not aware of any new information or data that materially affects any previously announced exploration results included in this.

Competent Person Statement

The information in this release that relates to exploration results is based on information compiled by Mr Neil Wilkins M.Sc. Exploration and Mining Geology, who is a Member of The Australian Institute of Geoscientists. Mr Wilkins is employed by Ascry Pty Ltd, which provides consultancy services to GCM. Mr Wilkins has previously worked in the Glencoe Project area and has more than five years' experience which is relevant to the styles of mineralisation and types of deposit mentioned in this report and to the activity, 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, Minerals Resources and Ore Reserves' (the JORC Code). This public report is issued with the prior written consent of the Competent Person as to the form and context in which it appears. Mr Wilkins holds shares in Green Critical Minerals Limited.

GREEN CRITICAL MINERALS

GCM Soil Analyses Table – Glencoe GDA 94 Zone 56

Sample	East	North	Au	Cr	Cu	Ni	Pt	Pd
9301	261401	7214800	0.001	22	23	9.7	<0.005	0.001
9302	261351	7214800	<0.001	17	11.2	5.8	<0.005	<0.001
9303	261300	7214800	<0.001	23	23.5	9.2	<0.005	0.001
9304	261251	7214800	<0.001	14	16.5	7	<0.005	<0.001
9305	261201	7214800	0.001	47	42.6	16	<0.005	0.001
9306	261150	7214800	<0.001	53	54.9	15.9	<0.005	0.001
9307	261100	7214800	<0.001	43	34.8	13.8	<0.005	0.001
9308	261050	7214800	<0.001	36	30.7	12.6	<0.005	0.001
9309	261000	7214800	0.001	33	34.8	13.4	<0.005	0.001
9310	260950	7214799	<0.001	37	37.8	20	<0.005	<0.001
9311	260901	7214800	0.001	132	32.1	61.5	<0.005	0.001
9312	260851	7214800	<0.001	128	33	61.6	<0.005	0.001
9313	260800	7214800	<0.001	120	34	61.8	<0.005	0.001
9314	260750	7214800	<0.001	80	37.8	44.2	<0.005	<0.001
9315	260701	7214800	0.001	72	51.3	20	0.005	0.001
9316	260651	7214800	0.002	37	66.2	19	<0.005	0.002
9317	260600	7214800	0.005	36	63.2	13.9	<0.005	0.002
9318	260549	7214800	0.001	43	70.9	17.9	<0.005	0.005
9319	260500	7214800	0.001	32	57.4	16.5	<0.005	0.002
9320	260450	7214800	0.001	72	60	22.3	<0.005	0.001
9321	260400	7214800	<0.001	113	59.4	22.4	<0.005	0.002
9322	260350	7214799	<0.001	93	53.3	14	<0.005	0.002
9323	260300	7214800	<0.001	120	37.5	9.3	<0.005	0.002
9324	260250	7214800	<0.001	97	54.4	13.7	<0.005	0.001
9325	260201	7214800	<0.001	98	48.2	12.8	<0.005	0.005
9326	260150	7214800	0.001	103	52.7	15.8	<0.005	0.004
9327	260100	7214800	<0.001	71	69.2	31.1	<0.005	0.001
9328	260050	7214800	0.001	54	65.6	22.7	<0.005	0.003
9329	260001	7214800	0.004	72	73.6	27.2	<0.005	0.001
9330	260001	7215201	0.004	34	56	19.6	0.006	0.003
9331	260059	7215200	0.004	41	56.4	20.4	<0.005	0.003
9332	260100	7215200	0.004	43	64	20.3	<0.005	0.003
9333	260150	7215200	0.004	49	77.6	32.6	<0.005	0.004
9334	260201	7215200	0.004	43	65	22.4	<0.005	0.002
9335	260250	7215200	0.004	155	57.6	111.5	<0.005	0.002
9336	260301	7215200	0.004	311	64.9	281	0.005	0.002
9337	260351	7215200	0.004	152	54.1	99.8	<0.005	0.003
9338	260401	7215200	0.004	139	60.9	71.9	<0.005	0.003
9339	260451	7215200	0.001	189	62	67.3	<0.005	0.001
9340	260501	7215200	0.001	226	76.9	72.4	<0.005	0.004
9341	260550	7215201	0.002	158	63.3	52	<0.005	0.001
9342	260601	7215200	0.004	172	76.6	56.7	<0.005	0.004

Sample	East	North	Au	Cr	Cu	Ni	Pt	Pd
9343	260650	7215201	0.004	117	95.3	47.8	<0.005	0.003
9344	260700	7215200	0.003	83	62.9	30.6	0.006	0.003
9345	260751	7215200	0.001	71	63.5	24	<0.005	0.001
9346	260800	7215200	<0.001	44	58.1	23.9	<0.005	0.001
9347	260851	7215200	0.001	136	43.7	69.4	<0.005	0.002
9348	260900	7215200	<0.001	188	34.9	73.3	<0.005	<0.001
9349	260951	7215201	<0.001	123	47.4	56.5	<0.005	0.004
9350	261002	7215200	<0.001	43	23.1	10.9	<0.005	0.001
9351	261050	7215200	<0.001	36	24	11.9	<0.005	0.002
9352	261400	7215200	0.001	29	43.2	14.2	<0.005	0.001
9353	261350	7215200	<0.001	17	23.3	7.6	<0.005	0.002
9354	261300	7215199	<0.001	25	30.2	10.4	<0.005	0.003
9355	261251	7215200	<0.001	27	33.3	16.2	<0.005	0.002
9356	261199	7215200	0.002	27	28.6	14.6	<0.005	0.001
9357	261150	7215200	0.002	59	36.7	21.9	0.008	0.001
9358	261100	7215200	0.001	58	37.2	20.7	<0.005	0.002
9359	261401	7215600	0.002	46	64	21.5	0.005	<0.001
9360	261351	7215600	<0.001	48	67.9	19.4	<0.005	0.001
9361	261300	7215600	<0.001	35	42.3	13.8	<0.005	<0.001
9362	261251	7215600	<0.001	34	27.3	11.5	<0.005	<0.001
9363	261201	7215600	0.001	29	24	9.1	<0.005	0.001
9364	261151	7215600	<0.001	40	24.2	12.4	<0.005	0.001
9365	261100	7215600	<0.001	25	22.7	8.3	0.007	0.001
9366	261050	7215600	0.002	61	61	28.4	<0.005	0.002
9367	260999	7215600	0.001	33	45.8	14.6	<0.005	0.004
9368	260950	7215600	<0.001	25	40.4	12.6	<0.005	0.002
9369	260900	7215600	0.001	35	51.3	15.9	<0.005	0.002
9370	261400	7216000	<0.001	24	32.1	7.9	<0.005	0.002
9371	261351	7216000	0.003	45	32.6	11.1	<0.005	0.005
9372	261300	7216000	0.002	28	61	7.5	0.005	<0.001
9373	261250	7216000	0.001	36	29	10.6	<0.005	0.003
9374	261199	7216000	<0.001	30	20.5	8.4	0.005	<0.001
9375	261149	7216000	0.001	50	35.9	14.4	<0.005	0.003
9376	261100	7216000	<0.001	28	28.8	10.6	<0.005	0.001
9377	261050	7216000	<0.001	20	40.6	8.9	<0.005	0.002
9378	261001	7216000	<0.001	34	44.1	9.7	<0.005	<0.001
9379	260950	7216000	<0.001	41	32.7	8.9	<0.005	0.001
9380	260900	7216000	0.001	31	37.5	9.7	<0.005	0.001
9381	260850	7216000	0.002	101	40	26	<0.005	0.002
9382	260802	7216000	<0.001	92	54.4	18.1	<0.005	<0.001
9383	260750	7216000	<0.001	39	39.3	17.6	<0.005	0.001
9384	260701	7216000	0.002	51	44.7	23.2	<0.005	<0.001
9385	260700	7215600	0.003	75	68	28.6	<0.005	0.003

Sample	East	North	Au	Cr	Cu	Ni	Pt	Pd
9386	260751	7215600	<0.001	62	55.9	23.4	<0.005	0.002
9387	260801	7215600	0.001	68	52.8	21.5	<0.005	<0.001
9388	260851	7215600	<0.001	48	57.3	20.9	<0.005	0.003
9389	260651	7215600	0.003	62	74	21.6	<0.005	0.004
9390	260602	7215600	0.001	70	80.8	23.9	<0.005	<0.001
9391	260551	7215600	0.001	81	89.2	24.1	<0.005	0.003
9392	260500	7215600	0.001	147	96.4	34.2	0.008	0.003
9393	260450	7215600	0.002	221	112.5	50.4	0.005	0.003
9394	260400	7215600	0.002	264	118	52.2	0.007	0.007
9395	260349	7215600	0.003	512	75.1	185	0.007	0.004
9396	260299	7215599	<0.001	252	83.2	84.8	0.012	0.005
9397	260250	7215600	0.001	212	53.4	68.5	0.005	0.001
9398	260201	7215600	0.004	914	33.8	508	<0.005	0.004
9399	260151	7215600	0.004	595	102.5	430	0.008	0.007
9400	260100	7215600	<0.001	146	55.6	66.3	<0.005	0.002
9401	260050	7215600	<0.001	54	104	24.5	0.005	0.005
9402	260001	7215600	<0.001	42	62.9	21.1	<0.005	<0.001
9403	260650	7216000	0.005	42	54.3	15	<0.005	0.001
9404	260600	7216000	0.001	58	67.8	21.5	<0.005	0.002
9405	260550	7216000	0.001	56	67.5	18	<0.005	0.001
9406	260500	7216000	0.001	72	60.8	16.4	<0.005	0.003
9407	260450	7216000	0.003	89	67.8	21.2	<0.005	0.001
9408	260400	7216000	0.001	92	66.2	26.4	<0.005	0.002
9409	260350	7216000	0.001	110	80.3	31	0.006	0.003
9410	260300	7216000	0.004	102	110.5	36.2	<0.005	0.003
9411	260251	7216000	0.001	104	89	27.8	<0.005	0.003
9412	260200	7216000	0.004	125	123	40.4	0.005	0.004
9413	260151	7216000	0.003	210	110.5	49.9	<0.005	0.005
9414	260100	7216000	0.003	469	72.9	69.7	0.007	0.003
9415	260051	7216000	0.002	309	76	59	0.01	0.004
9416	260000	7216000	0.001	384	82.1	73.5	0.011	0.003
9417	260001	7216399	0.002	260	62.3	99.3	0.007	0.004
9418	260050	7216400	0.003	281	55.8	92.5	<0.005	0.003
9419	260101	7216400	0.002	313	59	90.3	<0.005	0.003
9420	260151	7216400	0.003	303	53.8	93.3	0.008	0.003
9421	260200	7216399	0.003	266	63.7	103.5	0.005	0.004
9422	260250	7216400	0.003	192	78	87.3	0.008	0.003
9423	260299	7216400	0.004	107	77.7	46.9	<0.005	0.002
9424	260351	7216400	0.013	107	66.1	44.1	<0.005	0.002
9425	260400	7216400	0.005	334	68.9	126.5	0.006	0.004
9426	260450	7216400	0.003	132	67.3	58	<0.005	0.006
9427	260501	7216400	0.003	97	66.2	49.1	<0.005	0.002
9428	260550	7216400	0.003	119	71.2	64.7	<0.005	0.001

Sample	East	North	Au	Cr	Cu	Ni	Pt	Pd
9429	260602	7216400	0.004	137	100	79.7	<0.005	0.004
9430	260651	7216400	0.004	85	68.2	40.3	<0.005	0.002
9431	260700	7216400	0.004	58	58.3	28.1	<0.005	0.002
9432	260000	7216800	0.001	32	35.5	12.1	<0.005	0.001
9433	260052	7216800	0.002	40	37.3	11.5	<0.005	0.001
9434	260101	7216800	0.001	34	35.8	11.7	<0.005	<0.001
9435	260150	7216800	0.002	48	41.6	12.1	<0.005	0.003
9436	260199	7216800	0.004	32	51	12.4	0.006	0.001
9437	260252	7216800	0.002	41	37.4	14.4	<0.005	0.001
9438	260300	7216800	0.004	107	51.1	35.6	<0.005	0.002
9439	260350	7216800	0.001	166	49	55.1	<0.005	0.001
9440	260400	7216800	0.002	169	58.9	66.8	0.005	0.002
9441	260449	7216800	0.001	100	55.1	35.2	0.005	<0.001
9442	260500	7216800	0.002	69	58.1	25.4	0.006	0.001
9443	260550	7216800	0.003	63	52.3	21	<0.005	0.002
9444	260602	7216800	0.004	72	54.5	35.8	<0.005	0.002
9445	260651	7216800	0.002	81	56.2	39.7	<0.005	<0.001
9446	260701	7216800	0.002	65	53.1	21.8	<0.005	0.002
9447	260751	7216800	<0.001	82	48.6	19.2	<0.005	0.003
9448	260801	7216800	0.002	70	52.8	21.3	<0.005	0.003
9449	260851	7216800	0.004	68	59.9	23.4	<0.005	0.001
9450	260900	7216800	0.002	49	59.7	20.8	<0.005	0.002
9451	260950	7216800	0.004	49	58.1	20.3	0.006	0.001
9452	261001	7216801	0.001	36	44.2	13.1	<0.005	0.002
9453	261401	7216800	0.002	67	34.6	17	<0.005	<0.001
9454	261350	7216800	<0.001	35	47	11.4	<0.005	<0.001
9455	261301	7216800	0.002	29	40.2	9.6	<0.005	0.001
9456	261251	7216800	0.001	35	49.6	12.2	<0.005	<0.001
9457	261200	7216800	0.001	40	48.2	14.6	<0.005	0.001
9458	261151	7216800	<0.001	63	42.1	12.2	<0.005	0.001
9459	261100	7216800	0.002	44	49.7	12.2	0.005	0.001
9460	261050	7216800	0.002	38	50.3	15.4	<0.005	0.002
9461	260749	7216400	0.004	48	61.4	22.3	<0.005	0.002
9462	260800	7216400	0.001	53	63.8	23.9	<0.005	0.002
9463	260851	7216400	0.004	43	55.2	18.5	<0.005	0.002
9464	260900	7216400	0.002	39	53.8	15.4	<0.005	0.001
9465	260951	7216400	0.002	39	46.5	16.3	<0.005	0.002
9466	261001	7216400	0.001	59	42.8	22.9	<0.005	0.001
9467	261050	7216400	0.001	44	47.6	17.9	0.006	0.002
9468	261102	7216400	0.001	37	39.3	13	<0.005	0.002
9469	261151	7216400	<0.001	37	36.1	10.8	<0.005	0.003
9470	261201	7216400	0.001	39	36.3	12.4	<0.005	0.001
9471	261250	7216400	0.002	48	35.9	15.2	<0.005	0.001

Sample	East	North	Au	Cr	Cu	Ni	Pt	Pd
9472	261300	7216400	0.002	57	31	14.6	<0.005	0.002
9473	261351	7216400	<0.001	72	41.9	27.3	<0.005	0.001
9474	261401	7216401	<0.001	40	23.5	17	<0.005	0.002

GCM Glencoe Stream Sediment Au Pd Pt Assays

GDA 94 zone 56 -6mm sieved

Sample	East	North	Au	Pd	Pt
9201	268646	7207907	0.002	<0.001	<0.005
9202	268508	7207938	<0.001	0.001	<0.005
9203	269110	7208295	0.001	0.001	<0.005
9204	269287	7208256	<0.001	<0.001	<0.005
9205	269252	7208910	<0.001	0.001	<0.005
9206	269542	7209695	<0.001	<0.001	<0.005
9207	269743	7209731	0.001	0.001	<0.005
9208	269920	7210053	<0.001	0.001	<0.005
9209	269299	7209833	0.001	0.001	<0.005
9210	269551	7210977	<0.001	0.001	<0.005
9211	269634	7210898	<0.001	0.001	<0.005
9212	269923	7211954	0.001	0.001	<0.005
9213	270812	7212048	<0.001	0.001	<0.005
9214	270772	7211935	<0.001	0.001	<0.005
9215	270304	7212442	0.001	0.001	<0.005
9216	269634	7212146	0.001	<0.001	<0.005
9217	266265	7208144	<0.001	0.001	<0.005
9218	264594	7210781	<0.001	0.002	<0.005
9219	264687	7210773	<0.001	0.002	<0.005
9220	265326	7211839	<0.001	0.001	<0.005
9221	265575	7212060	0.002	0.001	<0.005
9222	265387	7211484	0.001	0.001	<0.005
9223	266168	7211603	<0.001	0.001	<0.005
9224	266259	7211434	0.001	0.001	<0.005
9225	267575	7210892	<0.001	0.001	<0.005
9226	267390	7211109	0.001	<0.001	<0.005
9227	267928	7212219	0.001	<0.001	<0.005
9228	267774	7212389	<0.001	0.001	<0.005
9229	267021	7212356	0.001	0.001	<0.005
9230	266818	7212417	<0.001	0.001	<0.005
9231	264386	7218920	<0.001	0.001	<0.005
9232	264539	7219000	0.001	<0.001	<0.005
9233	264214	7219674	<0.001	0.001	<0.005
9234	263974	7219609	0.001	0.001	<0.005
9235	262984	7219324	0.001	0.002	<0.005

Sample	East	North	Au	Pd	Pt
9236	263243	7218954	0.001	0.002	<0.005
9237	262594	7218443	0.002	0.003	<0.005
9238	266595	7215432	<0.001	0.001	<0.005
9239	266741	7215589	<0.001	<0.001	<0.005
9240	266340	7215977	<0.001	<0.001	<0.005
9241	264866	7216868	0.001	0.001	<0.005
9242	265095	7216923	<0.001	<0.001	<0.005
9243	263919	7217434	<0.001	0.001	<0.005
9244	262659	7215929	0.001	0.001	<0.005
9245	262523	7215906	<0.001	0.001	<0.005
9246	261344	7213473	<0.001	0.001	<0.005
9247	262725	7212554	<0.001	0.001	<0.005
9248	262899	7212440	<0.001	0.001	<0.005
9249	264305	7214313	<0.001	0.001	<0.005
9250	264339	7214505	<0.001	0.001	<0.005
9251	263524	7214885	<0.001	0.001	<0.005
9252	263592	7214903	0.001	0.001	<0.005
9253	263238	7215356	0.001	0.001	<0.005
9254	262562	7214198	0.001	0.001	<0.005
9255	262563	7213982	0.002	0.001	<0.005
9256	263243	7212978	0.001	0.001	<0.005
9257	264315	7213012	<0.001	0.001	<0.005
9258	264265	7212931	<0.001	0.001	<0.005
9259	263756	7212385	0.001	0.001	<0.005
9260	270644	7216367	0.001	0.001	<0.005
9261	270227	7216566	<0.001	<0.001	<0.005
9262	270409	7216385	0.001	0.001	<0.005
9263	269956	7212908	<0.001	0.001	<0.005
9264	270749	7213138	<0.001	0.001	<0.005
9265	270468	7213205	0.001	0.002	<0.005
9266	271017	7213496	<0.001	0.001	<0.005
9267	270923	7214338	<0.001	0.001	<0.005
9268	271182	7214581	0.001	0.001	<0.005
9269	270996	7215073	0.001	0.001	<0.005
9270	271186	7215108	0.001	0.002	<0.005
9271	270150	7214084	0.001	0.001	<0.005
9272	268432	7212902	0.001	0.001	<0.005
9273	268381	7213499	0.001	0.001	<0.005
9274	268142	7213645	0.001	0.001	<0.005
9275	268414	7214541	0.002	0.001	<0.005
9276	269006	7215018	0.002	0.001	<0.005
9277	269412	7215293	<0.001	0.001	<0.005
9278	269479	7215400	0.001	0.002	<0.005

Sample	East	North	Au	Pd	Pt
9279	269116	7215492	0.001	0.001	<0.005
9280	266871	7214408	0.001	<0.001	<0.005
9281	267392	7213897	0.001	0.001	<0.005
9282	267330	7214051	0.001	0.001	<0.005
9283	267523	7214340	0.001	0.001	<0.005
9284	267836	7214784	0.001	0.001	<0.005
9285	269552	7216021	0.001	0.001	<0.005
9286	269772	7215780	<0.001	0.001	<0.005
9287	272012	7216922	0.001	<0.001	<0.005
9288	268410	7217837	<0.001	0.001	<0.005
9289	268219	7217491	0.001	0.001	<0.005

Eastern Exploration (aka Ridge Exploration) Stream Sediment Au Pd Pt Details

GDA 94 Zone 56 -6mm fraction

Sample	East	North	Au ppm	Pd ppm	Pt ppm
SS09201	262207	7214179	0.004	0.001	0.0007
SS09202	262173	7214536	0.001	-0.001	-0.0005
SS09203	262158	7215029	0.001	-0.001	0.0006
SS09204	261955	7215941	0.001	0.001	0.0015
SS09205	261847	7216215	0.002	0.002	0.002
SS09206	262236	7220286	0.003	0.002	0.0012
SS09207	263413	7221082	0.001	0.001	0.0018
SS09208	263668	7222760	0.001	-0.001	-0.0005
SS09209	262125	7223287	-0.001	-0.001	-0.0005
SS09210	261749	7224237	0.001	-0.001	-0.0005
SS09211	261331	7225106	0.001	-0.001	-0.0005
SS09212	259247	7216474	0.001	0.001	0.0016
SS09213	259246	7215843	0.002	0.002	0.0016
SS09214	259782	7217079	0.003	0.001	0.0012
SS09215	261489	7217551	0.003	0.003	0.0017
SS09216	262415	7217272	0.002	0.001	0.0013
SS09217	264064	7217632	-0.001	-0.001	-0.0005
SS09218	264796	7217364	-0.001	-0.001	-0.0005
SS07996	258575	7215223	0.001	0.001	0.0008
SS07997	257030	7214013	0.001	-0.001	-0.0005
SS07998	256777	7212763	0.001	-0.001	-0.0005
SS07999	256867	7212706	0.001	-0.001	-0.0005
SS08000	256950	7212603	0.001	-0.001	-0.0005
SS08029	255676	7208413	0.001	-0.001	-0.0005
SS08030	255591	7206623	0.001	-0.001	-0.0005
SS08031	255746	7204493	0.001	-0.001	-0.0005
SS08032	256417	7201944	0.001	-0.001	-0.0005

Sample	East	North	Au ppm	Pd ppm	Pt ppm
SS08033	258035	7197752	0.001	0.001	0.0024
SS08034	262480	7201310	0.001	0.001	-0.0005
SS08035	265679	7203876	0.001	-0.001	-0.0005
SS08036	265326	7209011	0.001	0.001	-0.0005
SS08037	265253	7209015	0.001	0.001	-0.0005
SS08038	264794	7210006	0.001	-0.001	-0.0005
SS08039	265902	7207752	0.001	0.001	0.0005
SS00637	254113	7177874	0.001	0.012	-0.0005
SS00638	256570	7177708	0.001	0.001	-0.0005
SS00639	257482	7178032	0.002	0.001	-0.0005
SS00640	257641	7177860	0.001	0.001	-0.0005
SS00641	260077	7180298	-0.001	-0.001	-0.0005
SS00642	261463	7181551	0.001	0.001	0.0014
SS00643	262648	7179646	0.001	0.004	0.005
SS00644	267041	7181147	0.001	0.002	0.0044
SS00645	264441	7181014	0.002	0.005	0.0032
SS00646	262008	7177114	-0.001	0.001	-0.0005
SS00647	266704	7176334	0.001	0.013	-0.0005
SS00648	265388	7176498	0.001	0.001	0.0009
SS00649	262644	7176841	0.001	0.001	0.0011
SS00650	269162	7179896	0.001	0.001	0.0009
SS00651	268651	7179269	0.003	0.002	0.0008
SS00652	268055	7178993	0.001	0.001	0.0005
SS9499	260983	7199136	0.017	<0.001	<0.005
SS9500	260546	7198976	0.001	0.002	<0.005
SS9672	258864	7198052	0.003	<0.001	<0.005
SS9673	258033	7197743	<0.001	0.002	<0.005
SS9674	256778	7197152	0.001	<0.001	<0.005
SS9675	256792	7200580	0.001	0.001	<0.005
SS9676	257778	7197392	0.001	0.002	<0.005
SS9677	257763	7197255	<0.001	<0.001	<0.005
SS9678	260471	7198863	0.001	0.002	<0.005
SS9679	260518	7198861	0.001	0.001	<0.005
SS9680	260774	7198654	0.001	0.001	<0.005
SS9681	261607	7198675	<0.001	0.001	<0.005
SS9682	261724	7198879	<0.001	0.002	<0.005
SS9683	261691	7198908	<0.001	0.002	<0.005
SS9684	257518	7196540	0.001	<0.001	<0.005
SS9685	257425	7196438	0.001	<0.001	<0.005
SS9686	254335	7195695	0.001	<0.001	<0.005
SS9687	254224	7195781	0.002	<0.001	<0.005
SS9688	254406	7196106	0.001	<0.001	<0.005
SS9689	254370	7196135	0.001	<0.001	<0.005

Sample	East	North	Au ppm	Pd ppm	Pt ppm
SS9690	253917	7196968	0.001	<0.001	<0.005
SS9691	254329	7197513	0.001	<0.001	<0.005
SS9692	254681	7199349	0.001	<0.001	<0.005
SS9693	254440	7199310	0.002	0.001	<0.005
SS9694	253780	7199420	0.002	<0.001	<0.005
SS9695	252174	7199249	0.001	<0.001	<0.005
SS9696	252495	7200218	0.001	<0.001	<0.005
SS9697	252757	7200163	0.003	<0.001	<0.005
SS9698	252926	7199941	0.001	0.001	<0.005
SS9699	253404	7199904	0.002	<0.001	<0.005
SS9700	253475	7199462	0.002	<0.001	<0.005
SS9701	258496	7200582	0.001	<0.001	<0.005
SS9702	257847	7199198	0.002	<0.001	<0.005
SS9703	254993	7200173	0.001	<0.001	<0.005
SS9704	255610	7200533	0.001	<0.001	<0.005
SS9705	255770	7200970	0.001	<0.001	<0.005
SS9706	255690	7201084	0.001	<0.001	<0.005
SS9707	255181	7201605	0.001	<0.001	<0.005
SS9708	255125	7201585	0.001	<0.001	<0.005
SS9709	252646	7200572	0.001	<0.001	<0.005
SS9710	251826	7201028	0.002	<0.001	<0.005
SS9711	250058	7200358	0.002	<0.001	<0.005
SS9712	252781	7196646	0.001	0.001	<0.005
SS9713	252244	7197920	0.002	<0.001	<0.005
SS9714	253040	7197275	<0.001	<0.001	<0.005
SS9715	253603	7196328	0.001	<0.001	<0.005
SS9716	253755	7198468	0.001	<0.001	<0.005
SS09387	261023	7199286	0.001	0.001	<0.005
SS09388	262128	7201141	0.001	0.001	<0.005
SS09389	262463	7201323	0.002	0.001	<0.005
SS09390	258680	7198038	0.002	0.001	<0.005

Ridge Exploration Glencoe – 6mm Soil sample Analyses

Sample	East	North	Au	Cr ppm	Cu ppm	Ni ppm	Pd ppm	Pt ppm
DS63265	258700	7214466	0.001	113	48	15	0.001	0.0017
DS63266	258808	7214324	0.001	85	51	15	0.001	0.0012
DS63267	258897	7214188	0.001	114	46	15	0.001	0.0011
DS63268	258984	7214075	0.001	140	43	13	0.001	0.0011
DS63269	259071	7213930	0.001	102	48	20	0.001	0.0014
DS63270	259201	7213773	0.001	106	38	20	0.001	0.0011
DS63271	259387	7213731	0.001	68	36	22	0.001	0.0012

Sample	East	North	Au	Cr ppm	Cu ppm	Ni ppm	Pd ppm	Pt ppm
DS63272	259573	7213760	0.001	58	30	14	0.001	0.0009
DS63273	259746	7213858	0.001	110	22	6	0.002	0.0018
DS63274	259950	7213816	0.001	109	33	13	0.002	0.0015
DS63275	260101	7213686	0.001	125	13	9	0.001	0.0005
DS63276	258830	7214880	0.002	73	76	22	0.001	0.0019
DS63277	258940	7215250	0.005	52	67	15	0.002	0.0015
DS63278	259100	7215790	0.002	73	61	17	0.002	0.002
DS63279	259230	7216248	0.002	212	46	7	0.004	0.0032
DS63280	259138	7215602	0.003	65	82	21	0.001	0.0016
DS63281	259320	7215730	0.004	57	67	27	0.002	0.0017
DS63282	259541	7215881	0.003	36	54	14	0.001	0.0014
DS63283	259660	7215950	0.003	30	51	14	0.001	0.0014
DS63284	259720	7215859	0.004	35	61	15	0.002	0.0016
DS63285	259788	7215770	0.004	30	63	17	0.002	0.0014
DS63286	259846	7215682	0.002	31	63	15	0.001	0.0009
DS63287	259910	7215597	0.003	38	76	17	0.001	0.0015
DS63288	259934	7215455	0.003	30	78	19	0.001	0.0011
DS63289	206026	7215399	0.002	40	64	18	0.001	0.0008
DS63290	259789	7216055	0.002	42	61	14	0.001	0.0013
DS63291	259912	7216158	0.003	180	88	49	0.001	0.0016
DS63292	260053	7216293	0.001	251	63	89	0.001	0.0013
DS63293	260152	7216408	0.001	311	62	96	0.001	0.002
DS63294	260267	7216527	0.005	129	77	52	0.004	0.0025
DS63295	260403	7216647	0.005	176	84	62	0.004	0.0026
DS63296	260570	7216760	0.004	102	68	31	0.002	0.0017
DS63297	260366	721637	0.002	37	48	14	0.001	0.0008
DS63298	260272	7216860	0.002	34	42	13	0.001	0.0009
DS63299	260242	7216950	0.003	32	65	16	0.001	0.0014
DS63300	260128	7216986	0.003	38	48	12	0.001	0.0009
DS63301	260025	7217010	0.002	34	48	12	0.001	0.001
DS63302	259940	7217025	0.002	25	46	12	0.001	0.0011
DS63303	259595	7216026	0.002	37	50	11	0.001	0.0011
DS63304	258716	7214600	0.001	99	46	14	0.002	0.0015
DS63305	258771	7214603	0.001	96	52	17	0.002	0.0014
DS63306	258831	7214603	0.001	95	64	24	0.002	0.002
DS63307	258880	7214600	0.001	78	81	30	0.002	0.0022
DS63308	258931	7214600	0.004	45	99	34	0.002	0.0015
DS63309	258978	7214601	0.004	59	89	31	0.001	0.0018
DS63310	259031	7214600	0.002	55	94	32	0.001	0.0015
DS63311	259079	7214600	0.002	54	97	33	0.001	0.0014
DS63312	259130	7214600	0.002	80	93	29	0.002	0.002
DS63313	259182	7214600	0.001	87	89	30	0.001	0.0013
DS63314	259232	7214601	0.001	103	94	28	0.001	0.0018

Sample	East	North	Au	Cr ppm	Cu ppm	Ni ppm	Pd ppm	Pt ppm
DS63315	259280	7214601	0.006	93	105	30	0.001	0.0014
DS63316	259331	7214600	0.002	89	85	31	0.001	0.0016
DS63317	259383	7214600	0.001	107	109	35	0.002	0.0018
DS63318	259431	7214601	0.001	108	80	18	0.001	0.0012
DS63319	259482	7214602	0.001	109	82	26	0.001	0.0011
DS63320	259533	7214602	0.001	103	87	23	0.001	0.0014
DS63321	259582	7214601	0.001	106	86	31	0.001	0.0017
DS63322	259630	7214601	0.001	104	80	23	0.001	0.0011
DS63323	259682	7214600	0.001	105	95	35	0.001	0.0018
DS63324	259732	7214601	0.001	100	84	31	0.001	0.0015
DS63325	259780	7214600	0.001	85	76	26	0.001	0.0014
DS63326	259830	7214599	0.001	66	76	30	0.001	0.0017
DS63327	259880	7214600	0.001	60	66	37	0.001	0.0014
DS63328	259119	7215450	0.006	35	88	18	0.002	0.0011
DS63329	259212	7215442	0.002	76	88	24	0.001	0.0024
DS63330	259317	7215439	0.002	74	75	21	0.001	0.0013
DS63331	259436	7215454	0.002	82	75	25	0.001	0.0017
DS63332	259563	7215439	0.003	60	65	32	0.002	0.0016
DS63333	259670	7215445	0.003	40	79	23	0.002	0.0016
DS63334	259760	7215448	0.004	33	73	20	0.003	0.0017
DS63335	259860	7215438	0.007	32	77	21	0.003	0.0015
DS63336	259283	7216425	0.001	65	52	10	0.002	0.0014
DS63337	259429	7216600	0.002	33	57	15	0.001	0.0008
DS63338	259605	7216800	0.005	36	64	18	0.001	0.0009
DS63339	259782	7217002	0.001	42	43	14	0.001	0.001
DS63340	259953	7217200	0.001	53	66	16	0.001	0.001
DS63341	260129	7217402	0.002	28	70	12	0.002	0.0014
DS63342	260306	7217600	0.001	27	37	9	0.001	0.0008
DS63343	260485	7217802	0.002	32	66	15	0.002	0.0013
DS63344	260656	7218001	0.002	36	55	13	0.002	0.0015
DS63345	260727	7217923	0.002	38	65	16	0.003	0.0018
DS63346	260927	7218075	0.002	36	54	12	0.002	0.0011
DS63347	260841	7218200	0.002	34	62	14	0.002	0.0015
DS63348	261001	7218402	0.002	33	60	12	0.002	0.0015
DS63349	261218	7218600	0.002	34	60	12	0.001	0.0011
DS63350	260905	7218550	0.003	37	47	13	0.001	0.0011
DS63351	261090	7218750	0.003	25	77	11	0.001	0.0009
DS63352	261357	7218950	0.002	30	68	13	0.002	0.0014
DS63353	261520	7219153	0.002	36	68	17	0.001	0.0011
DS63354	261634	7219351	0.003	48	79	20	0.002	0.0015
DS63355	261775	7219550	0.002	40	86	17	0.002	0.0017
DS63356	261867	7219751	0.004	58	73	21	0.002	0.0015
DS63357	262034	7219954	0.003	69	98	23	0.002	0.002

Sample	East	North	Au	Cr ppm	Cu ppm	Ni ppm	Pd ppm	Pt ppm
DS63358	262197	7220150	0.002	42	91	17	0.002	0.0014
DS63359	262366	7220351	0.005	63	145	31	0.003	0.0021
DS63360	261401	7220275	0.001	26	46	10	0.001	0.0008
DS63361	261501	7220275	0.003	33	69	17	0.002	0.0012
DS63362	261601	7220275	0.002	36	86	16	0.001	0.0016
DS63363	261702	7220275	0.002	32	86	15	0.002	0.0015
DS63364	261800	7220275	0.006	41	101	17	0.002	0.0016
DS63365	261900	7220275	0.002	38	103	14	0.002	0.0012
DS63366	262000	7220275	0.004	56	91	16	0.003	0.0027
DS63367	262103	7220275	0.003	39	95	16	0.002	0.0012
DS63368	262199	7220273	0.004	38	92	17	0.002	0.0015
DS63369	262400	7220275	0.004	92	123	39	0.002	0.0018
DS63370	262500	7220275	0.002	61	125	31	0.002	0.0016
DS63371	262600	7220275	0.002	90	108	25	0.002	0.0023
DS63372	262700	7220275	0.004	34	58		0.001	0.0008
DS63373	261100	7218400	0.001	30	56	11	0.002	0.0017
DS63374	261200	7218400	0.002	34	65	11	0.002	0.0015
DS63375	261300	7218400	0.002	28	61	11	0.002	0.0017
DS63376	261400	7218400	0.001	37	56	11	0.001	0.0011
DS63377	261500	7218400	0.003	44	60	12	0.002	0.0013
DS63378	261600	7218400	0.003	45	66	12	0.002	0.0017
DS63379	261700	7218400	0.006	40	63	12	0.004	0.0023
DS63380	261800	7218400	0.003	45	59	11	0.003	0.0019
DS63381	261900	7218400	0.002	32	49	11	0.002	0.0018
DS63382	262002	7218400	0.004	41	50	10	0.002	0.0017
DS63383	262100	7218400	0.004	31	39	8	0.002	0.0018
DS63384	262200	7218400	0.001	44	47	15	0.002	0.0024
DS63385	261700	7219200	0.002	27	66	12	0.001	0.0012
DS63386	261800	7219200	0.002	27	66	11	0.001	0.0012
DS63387	261900	7219200	0.002	46	61	13	0.001	0.001
DS63388	262002	7219200	0.001	42	61	12	0.002	0.0018
DS63389	262100	7219200	0.002	45	57	12	0.001	0.0013
DS63390	262200	7219200	0.001	45	62	13	0.001	0.001
DS63391	262300	7219200	0.007	27	60	12	0.001	0.0012
DS63392	262400	7219200	0.001	38	58	11	0.001	0.0013
DS63393	262500	7219200	0.002	41	64	10	0.002	0.0014
DS63394	262600	7219200	0.001	49	67	15	0.002	0.0017
DS63395	262700	7219200	0.001	39	64	15	0.002	0.0019
DS63396	262800	7219200	0.001	44	56	14	0.002	0.0018
DS63397	262200	7220000	0.003	41	96	15	0.003	0.0014
DS63398	262300	7220000	0.002	44	99	20	0.003	0.0017
DS63399	262400	7220000	0.004	49	106	28	0.003	0.002
DS63400	262500	7220000	0.002	49	81	16	0.002	0.0018

Sample	East	North	Au	Cr ppm	Cu ppm	Ni ppm	Pd ppm	Pt ppm
DS63401	262600	7220000	0.002	51	75	16	0.002	0.0016
DS63402	262700	7220000	0.002	48	71	20	0.002	0.0011
DS63403	262800	7220000	0.002	56	55	17	0.002	0.0025
DS63404	262900	7220000	0.001	79	57	23	0.002	0.003
DS63405	263000	7220000	0.001	35	66	18	0.003	0.0021
DS63406	260200	7217400	0.001	26	57	10	0.002	0.0013
DS63407	260300	7217400	0.001	41	54	11	0.003	0.0021
DS63408	260400	7217400	0.003	55	59	12	0.002	0.0017
DS63409	260500	7217400	0.002	31	59	12	0.003	0.0017
DS63410	260600	7217400	0.002	47	68	12	0.004	0.0054
DS63411	260700	7217400	0.003	30	50	10	0.002	0.0014
DS63412	260800	7217400	0.002	28	56	14	0.002	0.0021
DS63413	260900	7217400	0.004	135	94	55	0.003	0.0022
DS63414	261000	7217400	0.001	209	80	87	0.001	0.0012
DS63415	261100	7217400	0.002	417	71	184	0.003	0.0038
DS63416	261200	7217400	0.001	399	68	156	0.002	0.0034
DS63417	261300	7217400	0.01	73	57	18	0.003	0.0022
DS63418	259400	7216200	0.001	140	51	15	0.002	0.0016
DS63419	259500	7216200	0.001	66	56	11	0.002	0.0018
DS63420	259600	7216200	0.001	84	49	14	0.001	0.0013
DS63421	259700	7216200	0.001	58	51	12	0.002	0.0015
DS63422	259800	7216200	0.003	192	97	73	0.004	0.0023
DS63423	259900	7216200	0.002	169	92	45	0.004	0.0045
DS63424	260000	7216200	0.002	149	98	58	0.004	0.0042
DS63425	260100	7216200	0.004	262	86	95	0.006	0.004
DS63426	260200	7216200	0.002	560	58	206	0.005	0.0067
DS63427	260300	7216200	0.002	380	84	119	0.004	0.0039
DS63428	260400	7216200	0.004	188	108	53	0.005	0.0049
DS63429	260500	7216200	0.005	121	86	58	0.003	0.0028
DS63430	260600	7216200	0.007	98	85	50	0.003	0.0023
DS63431	260700	7216200	0.005	111	79	47	0.002	0.002
DS63432	260600	7215800	0.003	47	83	20	0.003	0.0024
DS63433	260500	7215800	0.004	137	123	29	0.004	0.0034
DS63434	260400	7215800	0.003	332	142	51	0.003	0.0047
DS63435	260300	7215800	0.004	228	146	42	0.005	0.0052
DS63436	260200	7215800	0.003	317	148	64	0.006	0.0087
DS63437	260100	7215800	0.005	435	102	89	0.008	0.0105
DS63438	260000	7215800	0.003	261	84	96	0.004	0.0075
DS63439	259900	7215800	0.004	57	81	24	0.003	0.0025
DS63440	260100	7216600	0.002	68	69	26	0.002	0.0013
DS63441	260200	7216600	0.003	155	69	47	0.003	0.0026
DS63442	260300	7216600	0.004	121	64	39	0.003	0.0023
DS63443	260400	7216600	0.004	123	89	47	0.003	0.0026

Sample	East	North	Au	Cr ppm	Cu ppm	Ni ppm	Pd ppm	Pt ppm
DS63444	260500	7216600	0.005	197	83	88	0.003	0.0034
DS63445	260600	7216600	0.005	193	84	68	0.004	0.0034
DS63446	260690	7216600	0.004	148	82	45	0.003	0.0028
DS63447	260800	7216600	0.001	57	47	20	0.001	0.002
DS63448	260400	7217000	0.002	36	51	13	0.002	0.0016
DS63449	260500	7217000	0.002	82	60	30	0.002	0.0015
DS63450	260600	7217000	0.003	66	63	22	0.002	0.0018
DS63451	260700	7217000	0.002	70	44	20	0.002	0.0024
DS63452	260800	7217000	0.003	110	77	24	0.003	0.0025
DS63453	260900	7217000	0.004	105	76	30	0.003	0.0024
DS63454	261300	7220000	0.002	45	52	12	0.001	0.0012
DS63455	261400	7220000	0.002	47	60	11	0.002	0.0016
DS63456	261500	7220000	0.002	41	86	16	0.002	0.0017
DS63457	261600	7220000	0.003	36	85	12	0.002	0.0014
DS63458	261700	7220000	0.003	44	91	12	0.002	0.0017
DS63459	261800	7220000	0.004	33	93	12	0.002	0.0018
DS63460	261900	7220000	0.003	59	102	15	0.002	0.0013
DS63461	262000	7220000	0.003	53	93	13	0.002	0.0014
DS63462	262100	7220000	0.005	44	83	15	0.002	0.0016
DS63463	261700	7221000	0.002	32	40	6	0.001	0.0011
DS63464	261800	7221000	0.002	21	44	9	0.001	0.0009
DS63465	261900	7221000	0.001	29	55	11	0.001	0.0014
DS63466	262000	7221000	0.001	25	33	7	0.001	0.0008
DS63467	262100	7221000	0.001	28	47	10	0.001	0.0009
DS63468	262220	7221000	0.001	28	71	12	0.002	0.001
DS63469	262300	7221000	0.002	30	85	12	0.002	0.0013
DS63470	262400	7221000	0.003	31	73	11	0.002	0.0013
DS63471	262500	7221000	0.003	34	80	13	0.002	0.0012
DS63472	262600	7221000	0.003	50	83	13	0.002	0.0014
DS63473	262700	7221000	0.005	60	77	16	0.002	0.0014
DS63474	262800	7221000	0.009	47	98	18	0.003	0.0018
DS63475	262900	7221000	0.003	84	52	15	0.001	0.0015
DS63476	263000	7221000	0.002	99	50	18	0.001	0.0012
DS63477	263100	7221000	0.004	71	49	15	0.002	0.0016
DS63478	263200	7221000	0.103	109	49	15	0.001	0.0018
DS63479	258500	7213800	0.001	156	34	17	0.001	0.0014
DS63480	258600	7213800	0.001	74	43	15	0.001	0.001
DS63481	258700	7213800	0.001	117	34	16	0.001	0.0012
DS63482	258800	7213800	0.001	69	36	9	0.002	0.0011
DS63483	258900	7213800	0.001	136	38	16	0.001	0.0012
DS63484	259000	7213800	0.001	127	28	12	0.001	0.0008
DS63485	259100	7213800	0.001	126	35	15	0.001	0.0012
DS63486	259000	7213000	0.006	138	16	7	0.001	0.0007

Sample	East	North	Au	Cr ppm	Cu ppm	Ni ppm	Pd ppm	Pt ppm
DS63487	259100	7213000	0.001	104	17	6	0.001	0.0005
DS63488	259200	7213000	0.001	90	39	9	0.001	0.001
DS63489	259300	7213000	0.001	134	28	12	0.001	0.0007
DS63490	259400	7213000	0.001	213	30	14	0.001	0.0009
DS63491	259500	7213000	0.001	151	16	7	0.001	0.0007
DS63492	259600	7213000	0.001	140	13	6	0.001	0.0005
DS63493	259700	7213000	0.001	185	18	9	0.001	0.0008
DS63494	259800	7213000	0.001	127	17	8	0.001	0.0007
DS63495	259900	7213000	0.001	82	21	12	0.001	0.0007
DS63496	259100	7212200	0.001	60	20	9	0.001	0.0006
DS63497	258200	7212200	0.001	35	28	15	0.001	0.0007
DS63498	257300	7212200	0.001	33	26	11	0.001	0.0006
DS63499	256400	7212200	0.001	32	24	8	0.001	0.0005
DS63500	255500	7212200	0.001	37	21	7	0.001	0.0006
DS63501	258800	7213000	0.001	136	16	8	0.001	0.0008
DS63502	258900	7213000	0.001	139	22	9	0.001	0.001
DS63503	259600	7212200	0.001	42	26	15	0.001	0.0005
DS63504	259700	7212200	0.001	32	31	11	0.001	0.0005
DS63505	259800	7212200	0.005	83	14	7	0.001	0.0005
DS63506	259900	7212200	0.001	37	12	5	0.001	0.0005
DS63507	260000	7212200	0.001	36	16	6	0.001	0.001
DS63508	260100	7212200	0.001	36	19	6	0.001	0.0005

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Section 1 Sampling Techniques and Data

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

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.*	• Soil and stream sediment sampling involved sieving to -6mm the samples taken at 10cm depth. A hand held GPS recorded the locations and the material photographed. These were of mixtures of transported colluvium and locally derived material. • About 1 kg of sieved material was used for analyses. • As the soil samples were taken along grid lines, they are considered representative of the materials sampled. The soil lines selected for soil sampling were over strongly magnetic ultramafic rocks. • GCM used the same methods as the historic sampling. The details from historic work are in the publicly available reports for Eastern Exploration (renamed Ridge Exploration) EPM 19164 - CR92947, and EPM 18534 – CR 107735.
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).*	• No drilling by GCM or previously by others in the GCM areas which are the subject of this announcement.
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
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*	• No Drilling

Criteria	JORC Code explanation	Commentary
	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.*	
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.
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.*	• The GCM and Eastern (Ridge) Exploration samples were crushed split and pulverised at ALS Laboratories in Brisbane, and analysed by Mass Spectroscopy after full acid digests. • ALS have internal systems of blanks and duplicates. • The results are consistent between the GCM and historic sampling.
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.*	• No Drilling.

Criteria	JORC Code explanation	Commentary
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.*	• Ridge Exploration - Hand held GPS with accuracies of 5m or greater. • SLW Qld – Hand held GPS but not verified by field visits. • Westralian Sands – location from base maps only.
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.*	• Not applicable
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.*	• Not applicable
Sample security	• *The measures taken to ensure sample security.*	• Not applicable
Audits or reviews	• *The results of any audits or reviews of sampling techniques and data.*	• Not applicable

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

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	• *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.*	• The results are from 100% Chase Mining EPM 28434. This EPM was granted September 9 2022 and did not require native title agreements. The only access restriction is a gas pipeline on the western boundary. • The EPM application is 100% Chase Mining corporation. It covers a substantial area of crown land, and may require a native title agreement.

Criteria	JORC Code explanation	Commentary
Exploration done by other parties	• *Acknowledgment and appraisal of exploration by other parties.*	• There has been drilling and sampling over the Kildare tungsten and molybdenum field in the far east of the application. The tungsten copper and molybdenum area was most recently explored by SLW Qld under EPM 14627, and by Westralian Sands under EPM 9752. • Ridge Exploration Pty Ltd originally explored the west of the EPM application for magnetite, but after recognising the layered ultramafic body as the cause of the strong magnetic signature, conducted a widely spaced series of 4mm sieved soil sampling lines to test for nickel copper gold and PGEs. Analyses were done by MS-ICP at ALS in Brisbane. Ridge Exploration surrendered EPM 19164 as the soil geochemistry results were only weakly anomalous.
Geology	• *Deposit type, geological setting and style of mineralisation.*	• Magmatic nickel copper PGE sulphides hosted by a layered ultramafic intrusion of Norilsk age ie 250 M years, in the west. • Intrusive and porphyry related gold copper in the centre and east.

Drill hole Information	• *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 for magmatic nickel sulphides. No drilling for gold and copper.

Data aggregation methods	• *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.* • *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*	• No drilling

Criteria	JORC Code explanation	Commentary
	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').*	• No drilling and no sections reported
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.*	• Not applicable
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.*	• Not applicable
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.*	• Not applicable
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.*	• The company plans to conduct geochemical and geophysical surveys. This is aimed at providing a deeper geophysical and geochemical nickel copper PGE target for drilling. The unclosed gold and copper potential in the centre and east will be evaluated by first pass sampling.