

ASX Announcement 4<sup>th</sup> August 2025

# OUTSTANDING AIRCORE INTERCEPT OF 12m @ 12.41g/t OPENS UP NEW DISCOVERY POTENTIAL SOUTH OF CARDINIA

Significant results from reconnaissance air-core drilling confirm multiple zones of gold mineralisation at the 1Moz Cardinia Gold Project, east of Leonora, further strengthening Patronus Resources' exploration potential in this highly prospective region

# **Highlights**

- **Numerous significant intercepts** returned from recent reconnaissance AC drill campaign at the Cardinia Gold Project
- Significant gold intersections from the Guppy and X15 prospects include:
  - o CA25AC100: **12m @ 12.41g/t Au** from 20m, at Guppy
  - o CA25AC205: **4m @ 6.49g/t Au** from 12m, at Guppy
  - o RO25AC157: **5m @ 2.98g/t Au\*** from 64m, at X15 (\*Hole ended in mineralisation)
  - o CA25AC198: **4m @ 3.16g/t Au** from 8m, at Guppy
- The Guppy Prospect hosts a series of significant intercepts in an area with historic mining activity and sits at the intersection of prospective gold-bearing structures associated with the Benalla Anticline. Guppy is situated 5km south of Patronus' established 475koz Cardinia East resource base.
- X15, within the broader Royals Project situated along a 5km granite-greenstone contact, 7km east of the established 480koz Mertondale resource base.
- Both the Guppy Prospect and Royals Projects are part of a Joint Venture agreement with Golden Mile Resources (ASX: G88), with Patronus approaching the Stage 2 earnin milestone to earn 80%.
- Follow up programs are being planned and are scheduled to commence in Q3 2025.

Patronus Resources (ASX: PTN or "the Company") is pleased to report assay results from a reconnaissance air-core drilling program completed across a number of prospects within its Cardinia Gold Project located east of Leonora in Western Australia (see Figure 1). This program has resulted in the delineation of multiple strong gold anomalies warranting further follow-up drill testing.



The results further highlight the strong potential of Patronus' Cardinia East and Mertondale areas; collectively the 1 Moz Cardinia Gold Project as a highly prospective gold asset offering significant discovery potential, while also reinforcing the Company's commitment to advancing this exciting exploration opportunity.

Patronus Resources' Managing Director, John Ingram, commented: "Recent air-core drilling at the Cardinia East and Mertondale Areas has delivered an outstanding suite of assay results, significantly advancing our understanding of the new mineralised corridors that are emerging within the broader project area.

"First-pass air-core exploration in these two previously under-explored regions of our significant land position highlights the potential for substantial additional gold mineralisation outside of our flagship Cardinia Gold Project, which currently hosts resources of 20.8 million tonnes @ 1.4g/t Au for 1Moz Au.

"Planning is now underway for follow-up drilling to further evaluate strike potential and bedrock extensions adjacent to the significant intercepts".



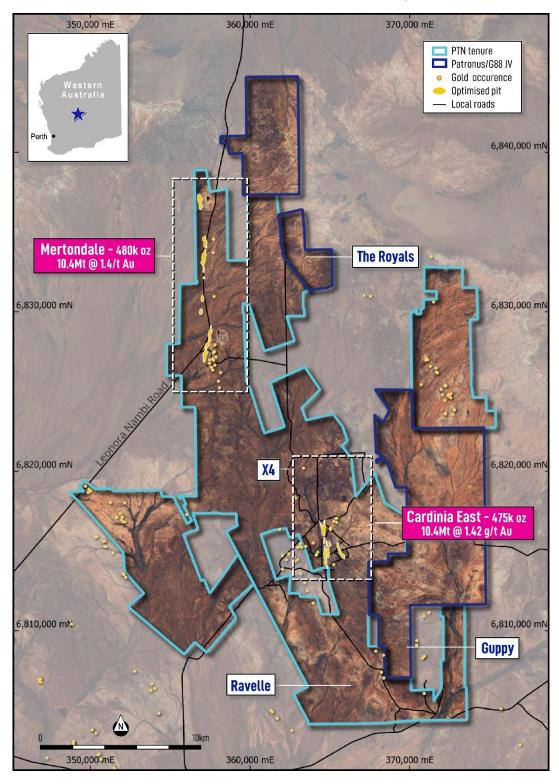


Figure 1 – Location of Patronus' Cardinia Gold Project and the Guppy Prospect and The Royals Project. Guppy is 5km south of the Cardinia East resource area and The Royals Project is 7km east of the Mertondale resource area.



# **Cardinia Gold Project Air-core Program**

An air-core drilling campaign comprising 452 holes for 17,115m was recently completed at the Cardinia East and Mertondale areas. This program was designed to test the Guppy, X4 and Ravelle Prospects at the Cardinia East area and The Royals Project; Baratheon, X16, Royal Meghan and X15 prospects at the Mertondale Area.

## Guppy

Assay results have been returned from the 134-hole, 3,105m air-core program at Guppy.

# Significant gold intercepts, greater than 10 gram-metres, include:

• CA25AC100: **12m @ 12.41 g/t Au** from 20m

CA25AC205: 4m @ 6.49 g/t Au from 12m

• CA25AC198: 4m @ 3.16 g/t Au from 8m

All intercepts at Guppy greater than 0.40 g/t Au are listed in Table 1.

The Guppy target was initially an early-stage conceptual target based on gold-arsenic auger soils anomalism in an area rich with historic shafts, pits, and more recent prospector 'scrape and detect' workings (Figure 2).

The recent AC drilling campaign was completed over three east-west oriented lines, with line spacing approximately 400m, designed to test gold-arsenic anomalism in 400m x 100m spaced auger from 2020.

Aeromagnetic images indicate numerous D1 NE-SW structures cross-cutting the prospect area, possibly providing mineralised fluid pathways in this orientation.

The Guppy area is located within primary basalt, dolerite, gabbro and andesite lithologies, sometimes sheared/schistose, with intermittent chert/ironstone marker horizons and minor quartz blows. The Guppy area geology is broadly ENE-WSW striking, situated on the eastern limb of the Benalla Anticline. Mineralisation elsewhere in the Cardinia Gold Project is typically hosted on the western limb.

The significant mineralisation appears to be related to the proximity of chert/quartz ironstone, where there may be rheological differences contributing to gold trapping or exsolution. Mineralisation within CA25AC100 has been logged as widespread hydrothermal staining, patchy sericite and fuchsite alteration within basalt, and the presence of cloudy quartz veining and zones of silicification suggesting elevated fluid rock interaction.

Sections of the gold mineralisation on both the southern line (Figure 3) and northern line (Figure 4) would indicate that there is a strong affinity of the gold mineralisation along the regolith-fresh rock horizon, suggesting a supergene blanket type of mineralisation thus far.

Mineralisation along the southern line extends for a distance of 150m, and the northern line for at least 120m along the line, however the strike of mineralisation is yet to be determined given



the limited first-pass information. It is worth noting that additional auger anomalism extends to the tenement boundary for more than 2km, where no drilling has been undertaken to date.

Further work is planned in the remainder of Q3 to further ascertain both the strike continuity and depth extents of this exciting, significant mineralisation.

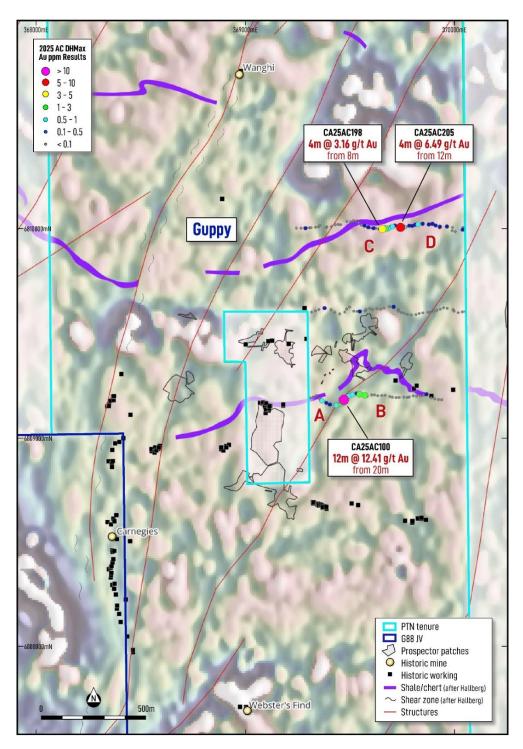


Figure 2 – Guppy prospect air-core holes by DHMaxAu, associated with cherti/ironstone lithologies, and possible D1 NE-SW trending structures interpreted from aeromagnetics. Numerous historic and more recent 'scrape and detect' prospector workings highlight the local gold endowment.



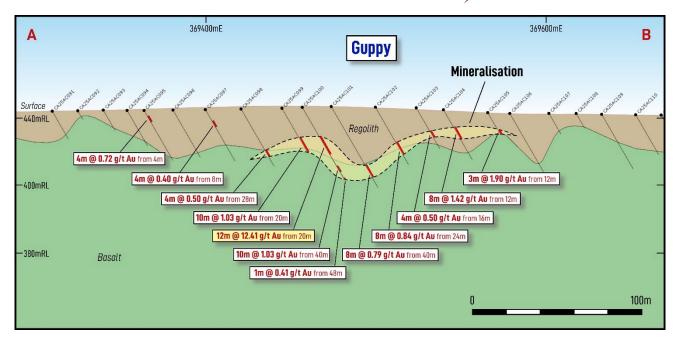


Figure 3 – Cross section on line A-B at Guppy prospect, showing significant intercepts down-hole. Mineralisation is interpreted as supergene and sits along the regolith-basalt contact.

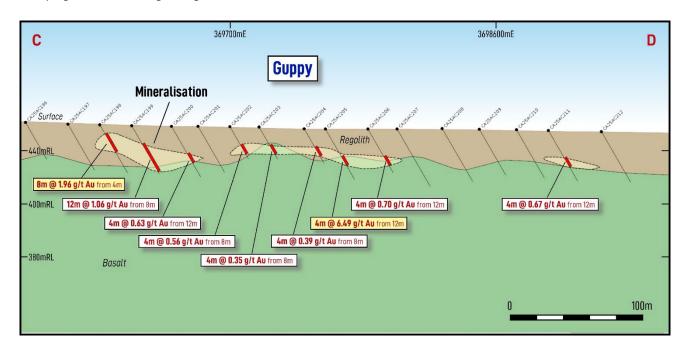


Figure 3 – Cross section on line C-D at Guppy prospect, showing significant intercepts down-hole. Mineralisation is interpreted as supergene and sits along the regolith-basalt contact.



## X4

Two lines were drilled at X4, 500m directly west of the Hobby resource, to test north and south strike extensions beyond previous 2024 air-core lines where anomalous gold was previously intersected last year, including X424AC015: **8m @ 1.2g/t Au, from 32m and** X424AC016: **4m @ 1.69g/t Au, from 44m** (see PTN ASX Announcement 28<sup>th</sup> April 2025).

# Significant gold intercepts include:

• CA25AC232: 3m @ 2.90g/t Au from 52m

• CA25AC231: 4m @ 0.46g/t Au from 24m

The mineralisation at X4 strikes generally north-south and dips approximately 60 degrees to the west, similar to many other deposits within the Cardinia corridor. A previous strike length continuity of 380m has been further extended to the north to 520m with these latest results. The southern line appears to have closed off the mineralisation at that end, however the prospect remains open to the north with these latest results.

## Ravelle

Four lines of 91 holes for 4,570m of air-core drilling were completed at the Ravelle Prospect in May.

The Ravelle target was based on a strong 1.7km long magnetic feature intruding through the basalt greenstone sequence adjacent to the western Pig Well Conglomerate that intersected with the extensive Carnegie's historic workings further northeast.

It was also an area of elevated auger results along four west-east lines of 200x50m spacing drilled in 2020.

Logging through this corridor suggests a possible dolerite dyke containing magnetite, additionally containing garnets possibly indicating a metamorphic or metasomatic affinity.

## The Royals

Assay results have been returned from the 210-hole, 8,574m air-core program at The Royals.

# Significant gold intercepts include:

- RO25AC157: 5m @ 2.98g/t Au\* from 64m
- RO25AC182: 8m @ 1.14g/t Au from 68m
- RO25AC098: 8m @ 1.04g/t Au from 16m

All intercepts at The Royals greater than 0.40g/t Au are listed in Table 1.

Intercepts of >0.40g/t Au were present at all four prospects drilled at the Royals Project.

<sup>\*</sup>Hole ended in mineralisation



The AC drilling program was planned across the prospects of Baratheon, X16, Royal Meghan and X15 (Figure 5). The program was designed to test gold and multi-element pathfinder anomalies coincident with shear zones and greenstone-granite contacts, which are traced by historic workings in some places. Molybdenum and bismuth stand out as the strongest pathfinder elements, which may indicate an intrusion-related gold system (IRGS).

The orientation of the drill lines was determined by ground-truthing the orientation of soil anomalism, structural features, historic workings and lithological trends in the field, and were typically at 200m spacing apart at each of the prospects.

Over the 5km long granite-greenstone contact at the Royals, the significant intersections are located sporadically over a distance of approximately 1.5km through the Royal Meghan and X15 prospects.

The most significant intercept of RO25AC157: 5m @ 2.98g/t Au, from 64m, was at the eastern edge of a southern line through the X15 prospect. This location is within basalt protolith, but close to the granite-greenstone contact to the east, as well as association with a magnetic high and potential structures nearby.

The results (Table 1) confirmed the Royals Project warrants further exploration work, and the Company's focus will turn to determining the strike continuity and depth extent of the high-grade mineralisation at X15 in Q3 2025.



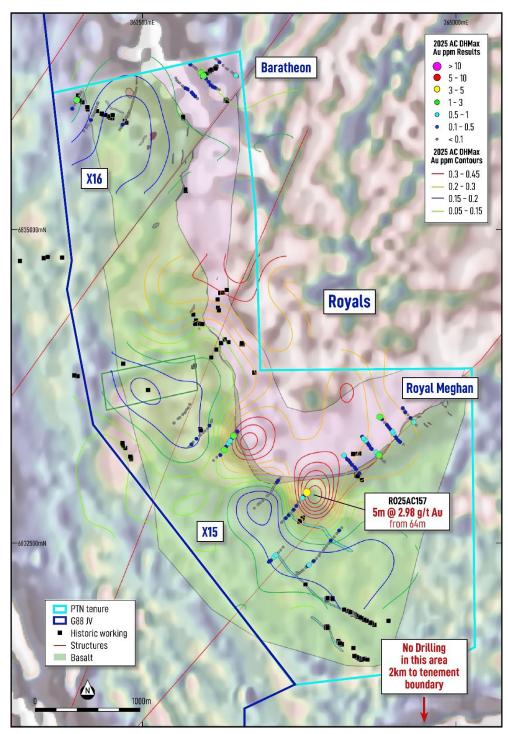


Figure 5 – Royals project air-core holes by DHMaxAu, and DHMaxAu contours, associated with the granite-greenstone contact, and possible D1 NE-SW trending structures interpreted from aeromagnetics. Numerous historic workings highlight the local gold endowment.



# **Ongoing Work Program**

The Company considers the **high-grade gold results** from the recent AC drill program at the Guppy Prospect and Royals Project to have outlined exciting new early-stage gold anomalism.

The recent results are considered to be very significant considering the wide-spaced nature of the AC programs that have not yet extensively evaluated the bedrock beneath the transported cover. The results support the effectiveness of the Company's target selection process and methodical data interrogation.

Building on the success of this AC program, additional drilling will be undertaken to determine the strike continuity of the areas of significant mineralisation. A targeted program to evaluate the primary zone beneath the broad supergene anomalism at Guppy is scheduled to commence in Q3 2025.

This work will be undertaken within the Golden Mile Resources Joint Venture and will see Patronus Resources continue to advance towards its next earn-in milestone of \$2 million to earn an 80% interest in the Joint Venture.



Table 1 – Significant intercepts => 0.40g/t Au for the Royals and Cardinia programs. Highlighted rows are significant intercepts => 1.00g/t Au intercepts. Significant intercepts include a maximum of 2m internal dilution.

Project	Prospect	Hole ID	Depth From	Depth To	Width (m)	Grade (Au ppm)	Gram Metres	Intercept
Royals	Baratheon	RO25AC021	20	24	4	1.57	6.28	4m @ 1.57 ppm
Royals	Baratheon	RO25AC023	4	8	4	1.72	6.88	4m @ 1.72 ppm
Royals	Baratheon	RO25AC024	36	40	4	0.48	1.92	4m @ 0.48 ppm
Royals	Baratheon	RO25AC041	32	36	4	0.53	2.12	4m @ 0.53 ppm
Royals	X16	RO25AC069	20	24	4	1.56	6.24	4m @ 1.56 ppm
Royals	Royal Meghan	RO25AC074	24	28	4	0.56	2.24	4m @ 0.56 ppm
Royals	Royal Meghan	RO25AC086	32	35	3	0.51	1.53	3m @ 0.51 ppm
Royals	Royal Meghan	RO25AC087	28	40	12	0.48	5.76	12m @ 0.48 ppm
Royals	Royal Meghan	RO25AC093	20	23	3	1.03	3.09	3m @ 1.03 ppm
Royals	Royal Meghan	RO25AC098	16	24	8	1.04	8.32	8m @ 1.04 ppm
Royals	Royal Meghan	RO25AC100	16	20	4	0.52	2.08	4m @ 0.52 ppm
Royals	Royal Meghan	RO25AC105	20	24	4	0.40	1.60	4m @ 0.40 ppm
Royals	Royal Meghan	RO25AC106	24	27	3	0.80	2.40	3m @ 0.80 ppm
Royals	Royal Meghan	RO25AC107	20	28	8	0.70	5.60	8m @ 0.70 ppm
Royals	Royal Meghan	RO25AC108	20	24	4	0.45	1.80	4m @ 0.45 ppm
Royals	Royal Meghan	RO25AC114	24	28	4	0.42	1.68	4m @ 0.42 ppm
Royals	Royal Meghan	RO25AC118	28	32	4	0.44	1.76	4m @ 0.44 ppm
Royals	Royal Meghan	RO25AC119	20	22	2	0.54	1.08	2m @ 0.54 ppm
Royals	X15	RO25AC126	28	32	4	0.40	1.60	4m @ 0.40 ppm
Royals	X15	RO25AC127	16	20	4	0.90	3.60	4m @ 0.90 ppm
Royals	X15	RO25AC155	68	72	4	0.73	2.92	4m @ 0.73 ppm
Royals	X15	RO25AC157	64	69	5	2.98	14.90	5m @ 2.98 ppm
Royals	X15	RO25AC174	36	40	4	0.55	2.20	4m @ 0.55 ppm
Royals	X15	RO25AC175	24	28	4	0.55	2.20	4m @ 0.55 ppm
Royals	X15	RO25AC182	68	76	8	1.14	9.12	8m @ 1.14 ppm
Royals	X15	RO25AC184	52	56	4	0.98	3.92	4m @ 0.98 ppm
Royals	X15	RO25AC185	32	40	8	0.55	4.40	8m @ 0.55 ppm
Royals	X15	RO25AC185	44	48	4	0.58	2.32	4m @ 0.58 ppm
Royals	X15	RO25AC186	28	32	4	0.48	1.92	4m @ 0.48 ppm
Royals	X15	RO25AC187	28	32	4	1.72	6.88	4m @ 1.72 ppm
Cardinia	Guppy	CA25AC095	4	8	4	0.72	2.88	4m @ 0.72 ppm
Cardinia	Guppy	CA25AC097	8	12	4	0.40	1.60	4m @ 0.40 ppm
Cardinia	Guppy	CA25AC098	28	32	4	0.50	2.00	4m @ 0.50 ppm
Cardinia	Guppy	CA25AC099	20	30	10	1.03	10.30	10m @ 1.03 ppm
Cardinia	Guppy	CA25AC100	20	32	12	12.41	148.92	12m @ 12.41 ppm
Cardinia	Guppy	CA25AC100	40	44	4	0.48	1.92	4m @ 0.48 ppm
Cardinia	Guppy	CA25AC100	48	49	1	0.41	0.41	1m @ 0.41 ppm
Cardinia	Guppy	CA25AC101	40	48	8	0.79	6.32	8m @ 0.79 ppm
Cardinia	Guppy	CA25AC102	24	32	8	0.84	6.72	8m @ 0.84 ppm
Cardinia	Guppy	CA25AC103	16	20	4	0.50	2.00	4m @ 0.50 ppm
Cardinia	Guppy	CA25AC104	12	20	8	1.42	11.36	8m @ 1.42 ppm



Project	Prospect	Hole ID	Depth From	Depth To	Width (m)	Grade (Au ppm)	Gram Metres	Intercept
Cardinia	Guppy	CA25AC105	12	15	3	1.90	5.70	3m @ 1.90 ppm
Cardinia	Guppy	CA25AC198	4	12	8	1.96	15.68	8m @ 1.96 ppm
Cardinia	Guppy	CA25AC199	8	20	12	1.06	12.72	12m @ 1.06 ppm
Cardinia	Guppy	CA25AC200	12	16	4	0.63	2.52	4m @ 0.63 ppm
Cardinia	Guppy	CA25AC202	8	12	4	0.56	2.24	4m @ 0.56 ppm
Cardinia	Guppy	CA25AC205	12	16	4	6.49	25.96	4m @ 6.49 ppm
Cardinia	Guppy	CA25AC206	12	16	4	0.70	2.80	4m @ 0.70 ppm
Cardinia	Guppy	CA25AC211	12	16	4	0.67	2.68	4m @ 0.67 ppm
Cardinia	X4	CA25AC231	24	28	4	0.46	1.84	4m @ 0.46 ppm
Cardinia	X4	CA25AC232	52	55	3	2.90	8.70	3m @ 2.90 ppm

Table 2 – AC Drill Hole Collar Details. Coordinates are in MGA94 Zone 51S.

Project	Prospect	Hole ID	Easting	Northing	RL (m)	Max. Depth (m)	Dip	Azimuth
Cardinia	Ravelle	CA25AC001	366973	6807192	406	29	-60	90
Cardinia	Ravelle	CA25AC002	366999	6807191	406	51	-60	90
Cardinia	Ravelle	CA25AC003	367025	6807195	407	44	-60	90
Cardinia	Ravelle	CA25AC004	367048	6807197	407	50	-60	90
Cardinia	Ravelle	CA25AC005	367073	6807193	407	49	-60	90
Cardinia	Ravelle	CA25AC006	367100	6807193	408	47	-60	90
Cardinia	Ravelle	CA25AC007	367123	6807189	408	44	-60	90
Cardinia	Ravelle	CA25AC008	367146	6807194	408	52	-60	90
Cardinia	Ravelle	CA25AC009	367174	6807184	408	52	-60	90
Cardinia	Ravelle	CA25AC010	367202	6807201	409	57	-60	90
Cardinia	Ravelle	CA25AC011	367226	6807201	409	51	-60	90
Cardinia	Ravelle	CA25AC012	367249	6807202	409	47	-60	90
Cardinia	Ravelle	CA25AC013	367272	6807197	409	45	-60	90
Cardinia	Ravelle	CA25AC014	367297	6807191	409	38	-60	90
Cardinia	Ravelle	CA25AC015	367318	6807188	409	33	-60	90
Cardinia	Ravelle	CA25AC016	367337	6807190	409	28	-60	90
Cardinia	Ravelle	CA25AC017	367350	6807193	409	39	-60	90
Cardinia	Ravelle	CA25AC018	367370	6807193	409	39	-60	90
Cardinia	Ravelle	CA25AC019	367390	6807186	410	37	-60	90
Cardinia	Ravelle	CA25AC020	367410	6807185	410	32	-60	90
Cardinia	Ravelle	CA25AC021	367429	6807185	410	36	-60	90
Cardinia	Ravelle	CA25AC022	367449	6807187	410	38	-60	90
Cardinia	Ravelle	CA25AC023	367468	6807186	409	25	-60	90
Cardinia	Ravelle	CA25AC024	367485	6807187	409	98	-60	90
Cardinia	Ravelle	CA25AC025	366960	6806799	404	50	-60	90
Cardinia	Ravelle	CA25AC026	366984	6806800	405	51	-60	90
Cardinia	Ravelle	CA25AC027	367010	6806799	405	60	-60	90
Cardinia	Ravelle	CA25AC028	367040	6806795	405	69	-60	90
Cardinia	Ravelle	CA25AC029	367067	6806787	405	78	-60	90



Project	Prospect	Hole ID	Easting	Northing	RL (m)	Max. Depth (m)	Dip	Azimuth
Cardinia	Ravelle	CA25AC030	367106	6806786	405	42	-60	90
Cardinia	Ravelle	CA25AC031	367126	6806794	405	54	-60	90
Cardinia	Ravelle	CA25AC032	367151	6806807	406	54	-60	90
Cardinia	Ravelle	CA25AC033	367175	6806813	406	48	-60	90
Cardinia	Ravelle	CA25AC034	367193	6806818	406	67	-60	90
Cardinia	Ravelle	CA25AC035	367217	6806820	406	53	-60	90
Cardinia	Ravelle	CA25AC036	367243	6806805	406	73	-60	90
Cardinia	Ravelle	CA25AC037	367279	6806789	406	64	-60	90
Cardinia	Ravelle	CA25AC038	367304	6806782	406	36	-60	90
Cardinia	Ravelle	CA25AC039	367322	6806780	407	55	-60	90
Cardinia	Ravelle	CA25AC040	367353	6806771	407	63	-60	90
Cardinia	Ravelle	CA25AC041	367392	6806776	407	44	-60	90
Cardinia	Ravelle	CA25AC042	367414	6806779	407	42	-60	90
Cardinia	Ravelle	CA25AC043	367434	6806775	407	47	-60	90
Cardinia	Ravelle	CA25AC044	367455	6806779	406	64	-60	90
Cardinia	Ravelle	CA25AC045	367482	6806780	406	59	-60	90
Cardinia	Ravelle	CA25AC046	367511	6806781	406	49	-60	90
Cardinia	Ravelle	CA25AC047	367544	6806782	406	33	-60	90
Cardinia	Ravelle	CA25AC048	367555	6806782	406	37	-60	90
Cardinia	Ravelle	CA25AC049	367575	6806784	406	49	-60	90
Cardinia	Ravelle	CA25AC050	367596	6806782	406	33	-60	90
Cardinia	Ravelle	CA25AC051	367615	6806779	406	51	-60	90
Cardinia	Ravelle	CA25AC052	366939	6806382	402	91	-60	90
Cardinia	Ravelle	CA25AC053	366969	6806388	402	83	-60	90
Cardinia	Ravelle	CA25AC054	367005	6806402	403	54	-60	90
Cardinia	Ravelle	CA25AC055	367030	6806410	403	72	-60	90
Cardinia	Ravelle	CA25AC056	367060	6806384	403	75	-60	90
Cardinia	Ravelle	CA25AC057	367096	6806372	403	51	-60	90
Cardinia	Ravelle	CA25AC058	367124	6806374	403	63	-60	90
Cardinia	Ravelle	CA25AC059	367152	6806384	403	66	-60	90
Cardinia	Ravelle	CA25AC060	367176	6806389	403	64	-60	90
Cardinia	Ravelle	CA25AC061	367202	6806398	403	68	-60	90
Cardinia	Ravelle	CA25AC062	367231	6806404	403	52	-60	90
Cardinia	Ravelle	CA25AC063	367254	6806409	403	60	-60	90
Cardinia	Ravelle	CA25AC064	367280	6806395	403	43	-60	90
Cardinia	Ravelle	CA25AC065	367300	6806386	403	29	-60	90
Cardinia	Ravelle	CA25AC066	367316	6806382	403	21	-60	90
Cardinia	Ravelle	CA25AC067	367332	6806378	403	29	-60	90
Cardinia	Ravelle	CA25AC068	367351	6806380	403	45	-60	90
Cardinia	Ravelle	CA25AC069	367367	6806384	403	76	-60	90
Cardinia	Ravelle	CA25AC070	367400	6806395	404	54	-60	90
Cardinia	Ravelle	CA25AC071	367428	6806402	404	34	-60	90
Cardinia	Ravelle	CA25AC072	367445	6806401	404	31	-60	90



Project	Prospect	Hole ID	Easting	Northing	RL (m)	Max. Depth (m)	Dip	Azimuth
Cardinia	Ravelle	CA25AC073	367458	6806398	404	42	-60	90
Cardinia	Ravelle	CA25AC074	367479	6806393	404	23	-60	90
Cardinia	Ravelle	CA25AC075	367494	6806388	404	17	-60	90
Cardinia	Ravelle	CA25AC076	366672	6806005	400	94	-60	90
Cardinia	Ravelle	CA25AC077	366717	6805991	400	87	-60	90
Cardinia	Ravelle	CA25AC078	366758	6806001	400	75	-60	90
Cardinia	Ravelle	CA25AC079	366790	6806015	401	56	-60	90
Cardinia	Ravelle	CA25AC080	366818	6806013	401	48	-60	90
Cardinia	Ravelle	CA25AC081	366839	6806011	401	37	-60	90
Cardinia	Ravelle	CA25AC082	366859	6806007	401	45	-60	90
Cardinia	Ravelle	CA25AC083	366882	6805999	401	32	-60	90
Cardinia	Ravelle	CA25AC084	366898	6806000	401	24	-60	90
Cardinia	Ravelle	CA25AC085	366913	6806002	401	22	-60	90
Cardinia	Ravelle	CA25AC086	366927	6806000	401	24	-60	90
Cardinia	Ravelle	CA25AC087	366944	6806000	401	25	-60	90
Cardinia	Ravelle	CA25AC088	366959	6805998	401	31	-60	90
Cardinia	Ravelle	CA25AC089	366976	6805996	401	61	-60	90
Cardinia	Ravelle	CA25AC090	366997	6805996	401	57	-60	90
Cardinia	Guppy	CA25AC091	369310	6809191	444	19	-60	90
Cardinia	Guppy	CA25AC092	369325	6809196	444	6	-60	90
Cardinia	Guppy	CA25AC093	369340	6809203	444	14	-60	90
Cardinia	Guppy	CA25AC094	369354	6809188	444	24	-60	90
Cardinia	Guppy	CA25AC095	369364	6809178	444	34	-60	90
Cardinia	Guppy	CA25AC096	369381	6809168	445	32	-60	90
Cardinia	Guppy	CA25AC097	369400	6809160	445	35	-60	90
Cardinia	Guppy	CA25AC098	369421	6809156	445	39	-60	90
Cardinia	Guppy	CA25AC099	369445	6809166	446	30	-60	90
Cardinia	Guppy	CA25AC100	369457	6809182	446	49	-60	90
Cardinia	Guppy	CA25AC101	369474	6809201	447	55	-60	90
Cardinia	Guppy	CA25AC102	369500	6809207	446	39	-60	90
Cardinia	Guppy	CA25AC103	369524	6809213	446	28	-60	90
Cardinia	Guppy	CA25AC104	369540	6809209	445	34	-60	90
Cardinia	Guppy	CA25AC105	369566	6809204	443	15	-60	90
Cardinia	Guppy	CA25AC106	369579	6809201	442	45	-60	90
Cardinia	Guppy	CA25AC107	369602	6809206	443	14	-60	90
Cardinia	Guppy	CA25AC108	369618	6809206	442	10	-60	90
Cardinia	Guppy	CA25AC109	369633	6809202	442	37	-60	90
Cardinia	Guppy	CA25AC110	369653	6809203	442	27	-60	90
Cardinia	Guppy	CA25AC111	369668	6809204	442	32	-60	90
Cardinia	Guppy	CA25AC112	369690	6809198	441	33	-60	90
Cardinia	Guppy	CA25AC113	369703	6809195	441	29	-60	90
Cardinia	Guppy	CA25AC114	369721	6809193	440	28	-60	90
Cardinia	Guppy	CA25AC115	369735	6809194	440	28	-60	90



Project	Prospect	Hole ID	Easting	Northing	RL (m)	Max. Depth (m)	Dip	Azimuth
Cardinia	Guppy	CA25AC116	369752	6809195	440	13	-60	90
Cardinia	Guppy	CA25AC117	369770	6809194	440	13	-60	90
Cardinia	Guppy	CA25AC118	369784	6809196	440	7	-60	90
Cardinia	Guppy	CA25AC119	369802	6809201	441	7	-60	90
Cardinia	Guppy	CA25AC120	369819	6809200	441	4	-60	90
Cardinia	Guppy	CA25AC121	369838	6809201	441	3	-60	90
Cardinia	Guppy	CA25AC122	369852	6809206	441	8	-60	90
Cardinia	Guppy	CA25AC123	369866	6809209	442	12	-60	90
Cardinia	Guppy	CA25AC124	369890	6809192	443	3	-60	90
Cardinia	Guppy	CA25AC125	369906	6809187	443	5	-60	90
Cardinia	Guppy	CA25AC126	369923	6809184	443	7	-60	90
Cardinia	Guppy	CA25AC127	369939	6809183	443	3	-60	90
Cardinia	Guppy	CA25AC128	369316	6809602	439	32	-60	90
Cardinia	Guppy	CA25AC129	369336	6809608	439	33	-60	90
Cardinia	Guppy	CA25AC130	369351	6809614	439	54	-60	90
Cardinia	Guppy	CA25AC131	369379	6809621	439	58	-60	90
Cardinia	Guppy	CA25AC132	369410	6809613	439	37	-60	90
Cardinia	Guppy	CA25AC133	369427	6809601	439	44	-60	90
Cardinia	Guppy	CA25AC134	369451	6809593	438	34	-60	90
Cardinia	Guppy	CA25AC135	369475	6809602	437	15	-60	90
Cardinia	Guppy	CA25AC136	369484	6809616	437	12	-60	90
Cardinia	Guppy	CA25AC137	369499	6809626	436	12	-60	90
Cardinia	Guppy	CA25AC138	369519	6809606	436	17	-60	90
Cardinia	Guppy	CA25AC139	369534	6809605	435	16	-60	90
Cardinia	Guppy	CA25AC140	369547	6809605	435	21	-60	90
Cardinia	Guppy	CA25AC141	369562	6809607	435	27	-60	90
Cardinia	Guppy	CA25AC142	369577	6809614	434	4	-60	90
Cardinia	Guppy	CA25AC143	369595	6809618	434	24	-60	90
Cardinia	Guppy	CA25AC144	369609	6809614	433	29	-60	90
Cardinia	Guppy	CA25AC145	369630	6809618	433	32	-60	90
Cardinia	Guppy	CA25AC146	369647	6809616	432	32	-60	90
Cardinia	Guppy	CA25AC147	369663	6809621	432	35	-60	90
Cardinia	Guppy	CA25AC148	369679	6809628	432	31	-60	90
Cardinia	Guppy	CA25AC149	369697	6809627	431	28	-60	90
Cardinia	Guppy	CA25AC150	369716	6809614	431	34	-60	90
Cardinia	Guppy	CA25AC151	369732	6809606	430	26	-60	90
Cardinia	Guppy	CA25AC152	369746	6809600	430	21	-60	90
Cardinia	Guppy	CA25AC153	369759	6809597	430	22	-60	90
Cardinia	Guppy	CA25AC154	369774	6809591	430	18	-60	90
Cardinia	Guppy	CA25AC155	369793	6809588	430	12	-60	90
Cardinia	Guppy	CA25AC156	369816	6809590	430	9	-60	90
Cardinia	Guppy	CA25AC157	369831	6809595	430	6	-60	90
Cardinia	Guppy	CA25AC158	369849	6809598	430	12	-60	90



Project	Prospect	Hole ID	Easting	Northing	RL (m)	Max. Depth (m)	Dip	Azimuth
Cardinia	Guppy	CA25AC159	369866	6809601	430	18	-60	90
Cardinia	Guppy	CA25AC160	369884	6809602	430	30	-60	90
Cardinia	Guppy	CA25AC161	369900	6809606	429	18	-60	90
Cardinia	Guppy	CA25AC162	369916	6809611	429	10	-60	90
Cardinia	Guppy	CA25AC163	369932	6809616	429	2	-60	90
Cardinia	Guppy	CA25AC164	369948	6809623	429	7	-60	90
Cardinia	Guppy	CA25AC165	369965	6809620	428	3	-60	90
Cardinia	Guppy	CA25AC166	369984	6809614	428	26	-60	90
Cardinia	Guppy	CA25AC167	369998	6809606	428	2	-60	90
Cardinia	Guppy	CA25AC168	370018	6809599	428	4	-60	90
Cardinia	Guppy	CA25AC169	370036	6809603	428	18	-60	90
Cardinia	Guppy	CA25AC170	370053	6809604	427	1	-60	90
Cardinia	Guppy	CA25AC171	369236	6810003	429	41	-60	90
Cardinia	Guppy	CA25AC172	369263	6810003	429	18	-60	90
Cardinia	Guppy	CA25AC173	369279	6810003	429	24	-60	90
Cardinia	Guppy	CA25AC174	369292	6810004	429	11	-60	90
Cardinia	Guppy	CA25AC175	369304	6810005	429	22	-60	90
Cardinia	Guppy	CA25AC176	369314	6810006	429	22	-60	90
Cardinia	Guppy	CA25AC177	369330	6810008	429	26	-60	90
Cardinia	Guppy	CA25AC178	369342	6810010	429	32	-60	90
Cardinia	Guppy	CA25AC179	369355	6810017	429	43	-60	90
Cardinia	Guppy	CA25AC180	369374	6810009	429	35	-60	90
Cardinia	Guppy	CA25AC181	369387	6810007	429	41	-60	90
Cardinia	Guppy	CA25AC182	369412	6810011	429	26	-60	90
Cardinia	Guppy	CA25AC183	369430	6810020	429	23	-60	90
Cardinia	Guppy	CA25AC184	369444	6810021	429	22	-60	90
Cardinia	Guppy	CA25AC185	369456	6810020	429	40	-60	90
Cardinia	Guppy	CA25AC186	369485	6810035	430	42	-60	90
Cardinia	Guppy	CA25AC187	369503	6810033	431	21	-60	90
Cardinia	Guppy	CA25AC188	369516	6810039	430	19	-60	90
Cardinia	Guppy	CA25AC189	369528	6810038	430	15	-60	90
Cardinia	Guppy	CA25AC190	369539	6810030	431	12	-60	90
Cardinia	Guppy	CA25AC191	369555	6810018	431	14	-60	90
Cardinia	Guppy	CA25AC192	369570	6810015	431	13	-60	90
Cardinia	Guppy	CA25AC193	369584	6810008	431	17	-60	90
Cardinia	Guppy	CA25AC194	369594	6810004	431	19	-60	90
Cardinia	Guppy	CA25AC195	369607	6810003	431	24	-60	90
Cardinia	Guppy	CA25AC196	369623	6810002	430	16	-60	90
Cardinia	Guppy	CA25AC197	369639	6809999	430	20	-60	90
Cardinia	Guppy	CA25AC198	369651	6809999	430	21	-60	90
Cardinia	Guppy	CA25AC199	369663	6810001	429	21	-60	90
Cardinia	Guppy	CA25AC200	369678	6810002	429	22	-60	90
Cardinia	Guppy	CA25AC201	369688	6810008	429	20	-60	90



Project	Prospect	Hole ID	Easting	Northing	RL (m)	Max. Depth (m)	Dip	Azimuth
Cardinia	Guppy	CA25AC202	369700	6810011	429	14	-60	90
Cardinia	Guppy	CA25AC203	369711	6810016	429	14	-60	90
Cardinia	Guppy	CA25AC204	369728	6810008	428	15	-60	90
Cardinia	Guppy	CA25AC205	369736	6810007	428	22	-60	90
Cardinia	Guppy	CA25AC206	369752	6810007	428	19	-60	90
Cardinia	Guppy	CA25AC207	369763	6810009	428	25	-60	90
Cardinia	Guppy	CA25AC208	369780	6810015	428	23	-60	90
Cardinia	Guppy	CA25AC209	369794	6810014	428	20	-60	90
Cardinia	Guppy	CA25AC210	369808	6810020	428	21	-60	90
Cardinia	Guppy	CA25AC211	369820	6810021	427	22	-60	90
Cardinia	Guppy	CA25AC212	369840	6810024	427	22	-60	90
Cardinia	Guppy	CA25AC213	369885	6810024	426	24	-60	90
Cardinia	Guppy	CA25AC214	369867	6810021	427	25	-60	90
Cardinia	Guppy	CA25AC215	369877	6810021	426	31	-60	90
Cardinia	Guppy	CA25AC216	369896	6810016	426	33	-60	90
Cardinia	Guppy	CA25AC217	369911	6810010	426	41	-60	90
Cardinia	Guppy	CA25AC218	369928	6810005	426	36	-60	90
Cardinia	Guppy	CA25AC219	369944	6810011	426	44	-60	90
Cardinia	Guppy	CA25AC220	369971	6810007	425	42	-60	90
Cardinia	Guppy	CA25AC221	369988	6809991	425	26	-60	90
Cardinia	Guppy	CA25AC222	370004	6809987	425	14	-60	90
Cardinia	Guppy	CA25AC223	370018	6809996	425	45	-60	90
Cardinia	Guppy	CA25AC224	370040	6810007	426	38	-60	90
Cardinia	Ravelle	CA25AC225	366910	6806377	402	123	-60	90
Cardinia	X4	CA25AC226	362551	6820357	438	42	-60	71
Cardinia	X4	CA25AC227	362563	6820371	438	51	-60	71
Cardinia	X4	CA25AC228	362579	6820390	438	27	-60	71
Cardinia	X4	CA25AC229	362604	6820397	438	23	-60	71
Cardinia	X4	CA25AC230	362623	6820400	438	24	-60	71
Cardinia	X4	CA25AC231	362635	6820404	438	45	-60	71
Cardinia	X4	CA25AC232	362652	6820412	438	55	-60	71
Cardinia	X4	CA25AC233	362689	6820420	437	76	-60	71
Cardinia	X4	CA25AC234	362732	6820424	437	48	-60	71
Cardinia	X4	CA25AC235	362558	6819658	432	55	-60	71
Cardinia	X4	CA25AC236	362585	6819685	432	54	-60	71
Cardinia	X4	CA25AC237	362604	6819702	433	54	-60	71
Cardinia	X4	CA25AC238	362630	6819717	433	47	-60	71
Cardinia	X4	CA25AC239	362660	6819737	433	47	-60	71
Cardinia	X4	CA25AC240	362680	6819738	432	45	-60	71
Cardinia	X4	CA25AC241	362700	6819742	432	87	-60	71
Cardinia	X4	CA25AC242	362749	6819744	432	86	-60	71
Royals	Baratheon	RO25AC001	362767	6836210	512	15	-60	131
Royals	Baratheon	RO25AC002	362775	6836192	512	17	-60	131



Project	Prospect	Hole ID	Easting	Northing	RL (m)	Max. Depth (m)	Dip	Azimuth
Royals	Baratheon	RO25AC003	362784	6836180	512	15	-60	131
Royals	Baratheon	RO25AC004	362799	6836168	512	20	-60	131
Royals	Baratheon	RO25AC005	362810	6836154	512	39	-60	131
Royals	Baratheon	RO25AC006	362822	6836144	512	25	-60	131
Royals	Baratheon	RO25AC007	362837	6836134	511	26	-60	131
Royals	Baratheon	RO25AC008	362854	6836126	511	28	-60	131
Royals	Baratheon	RO25AC009	362869	6836112	511	23	-60	131
Royals	Baratheon	RO25AC010	362884	6836102	511	31	-60	131
Royals	Baratheon	RO25AC011	362897	6836086	511	34	-60	131
Royals	Baratheon	RO25AC012	362909	6836074	512	42	-60	131
Royals	Baratheon	RO25AC013	362927	6836057	512	39	-60	131
Royals	Baratheon	RO25AC014	362940	6836044	512	34	-60	131
Royals	Baratheon	RO25AC015	362874	6836324	512	41	-60	131
Royals	Baratheon	RO25AC016	362891	6836313	512	36	-60	131
Royals	Baratheon	RO25AC017	362909	6836300	513	24	-60	131
Royals	Baratheon	RO25AC018	362920	6836292	513	21	-60	131
Royals	Baratheon	RO25AC019	362932	6836280	513	12	-60	131
Royals	Baratheon	RO25AC020	362948	6836266	513	30	-60	131
Royals	Baratheon	RO25AC021	362961	6836256	513	33	-60	131
Royals	Baratheon	RO25AC022	362975	6836243	513	26	-60	131
Royals	Baratheon	RO25AC023	362987	6836228	513	20	-60	131
Royals	Baratheon	RO25AC024	362995	6836215	514	45	-60	131
Royals	Baratheon	RO25AC025	363010	6836198	514	36	-60	131
Royals	Baratheon	RO25AC026	363022	6836184	514	42	-60	131
Royals	Baratheon	RO25AC027	363037	6836159	514	21	-60	131
Royals	Baratheon	RO25AC028	363051	6836148	514	28	-60	131
Royals	Baratheon	RO25AC029	363067	6836142	514	49	-60	131
Royals	Baratheon	RO25AC030	363090	6836130	514	27	-60	131
Royals	Baratheon	RO25AC031	363106	6836124	514	30	-60	131
Royals	Baratheon	RO25AC032	363072	6836372	514	27	-60	131
Royals	Baratheon	RO25AC033	363085	6836364	514	25	-60	131
Royals	Baratheon	RO25AC034	363100	6836353	515	24	-60	131
Royals	Baratheon	RO25AC035	363111	6836338	515	60	-60	131
Royals	Baratheon	RO25AC036	363135	6836317	516	40	-60	131
Royals	Baratheon	RO25AC037	363152	6836301	516	60	-60	131
Royals	Baratheon	RO25AC038	363173	6836285	517	55	-60	131
Royals	Baratheon	RO25AC039	363200	6836268	518	50	-60	131
Royals	Baratheon	RO25AC040	363222	6836249	519	29	-60	131
Royals	Baratheon	RO25AC041	363234	6836239	519	51	-60	131
Royals	Baratheon	RO25AC042	363254	6836226	520	49	-60	131
Royals	X16	RO25AC043	362318	6835791	508	11	-60	28
Royals	X16	RO25AC044	362329	6835807	508	15	-60	28
Royals	X16	RO25AC045	362336	6835822	509	30	-60	28



Project	Prospect	Hole ID	Easting	Northing	RL (m)	Max. Depth (m)	Dip	Azimuth
Royals	X16	RO25AC046	362344	6835837	509	32	-60	28
Royals	X16	RO25AC047	362354	6835856	509	29	-60	28
Royals	X16	RO25AC048	362362	6835871	509	30	-60	28
Royals	X16	RO25AC049	362372	6835890	509	26	-60	28
Royals	X16	RO25AC050	362378	6835904	509	24	-60	28
Royals	X16	RO25AC051	362387	6835921	509	21	-60	28
Royals	X16	RO25AC052	362395	6835936	510	22	-60	28
Royals	X16	RO25AC053	362035	6835785	505	30	-60	28
Royals	X16	RO25AC054	362049	6835802	505	28	-60	28
Royals	X16	RO25AC055	362057	6835820	505	35	-60	28
Royals	X16	RO25AC056	362069	6835833	506	25	-60	28
Royals	X16	RO25AC057	362077	6835846	506	78	-60	28
Royals	X16	RO25AC058	362093	6835881	506	60	-60	28
Royals	X16	RO25AC059	362107	6835906	506	36	-60	28
Royals	X16	RO25AC060	362116	6835922	507	30	-60	28
Royals	X16	RO25AC061	362124	6835941	507	33	-60	28
Royals	X16	RO25AC062	362129	6835957	506	32	-60	28
Royals	X16	RO25AC063	362134	6835975	506	23	-60	28
Royals	X16	RO25AC064	362139	6835991	506	31	-60	28
Royals	X16	RO25AC065	362146	6836007	506	36	-60	28
Royals	X16	RO25AC066	361937	6835952	505	67	-60	28
Royals	X16	RO25AC067	361949	6835972	505	63	-60	28
Royals	X16	RO25AC068	361963	6836000	505	55	-60	28
Royals	X16	RO25AC069	361974	6836022	505	67	-60	28
Royals	X16	RO25AC070	361992	6836054	505	67	-60	28
Royals	X16	RO25AC071	362005	6836080	505	48	-60	28
Royals	X16	RO25AC072	362014	6836095	505	40	-60	28
Royals	Royal Meghan	RO25AC073	364690	6833436	510	38	-60	320
Royals	Royal Meghan	RO25AC074	364672	6833454	509	53	-60	320
Royals	Royal Meghan	RO25AC075	364659	6833471	508	60	-60	320
Royals	Royal Meghan	RO25AC076	364646	6833488	508	65	-60	320
Royals	Royal Meghan	RO25AC077	364626	6833515	507	57	-60	320
Royals	Royal Meghan	RO25AC078	364605	6833534	507	51	-60	320
Royals	Royal Meghan	RO25AC079	364593	6833556	507	54	-60	320
Royals	Royal Meghan	RO25AC080	364584	6833567	507	46	-60	320
Royals	Royal Meghan	RO25AC081	364583	6833286	508	10	-60	320
Royals	Royal Meghan	RO25AC082	364567	6833293	508	42	-60	320
Royals	Royal Meghan	RO25AC083	364549	6833310	507	27	-60	320
Royals	Royal Meghan	RO25AC084	364534	6833328	507	39	-60	320
Royals	Royal Meghan	RO25AC085	364524	6833344	507	33	-60	320
Royals	Royal Meghan	RO25AC086	364514	6833360	507	35	-60	320
Royals	Royal Meghan	RO25AC087	364508	6833374	507	51	-60	320
Royals	Royal Meghan	RO25AC088	364491	6833393	506	57	-60	320



Project	Prospect	Hole ID	Easting	Northing	RL (m)	Max. Depth (m)	Dip	Azimuth
Royals	Royal Meghan	RO25AC089	364472	6833417	506	45	-60	320
Royals	Royal Meghan	RO25AC090	364458	6833435	506	45	-60	320
Royals	Royal Meghan	RO25AC091	364439	6833454	506	55	-60	320
Royals	Royal Meghan	RO25AC092	364419	6833479	506	52	-60	320
Royals	Royal Meghan	RO25AC093	364400	6833499	506	23	-60	320
Royals	Royal Meghan	RO25AC094	364439	6833141	506	31	-60	320
Royals	Royal Meghan	RO25AC095	364424	6833152	506	22	-60	320
Royals	Royal Meghan	RO25AC096	364411	6833166	506	30	-60	320
Royals	Royal Meghan	RO25AC097	364406	6833181	506	19	-60	320
Royals	Royal Meghan	RO25AC098	364393	6833195	505	35	-60	320
Royals	Royal Meghan	RO25AC099	364381	6833207	505	32	-60	320
Royals	Royal Meghan	RO25AC100	364369	6833218	505	44	-60	320
Royals	Royal Meghan	RO25AC101	364339	6833239	505	31	-60	320
Royals	Royal Meghan	RO25AC102	364329	6833249	504	24	-60	320
Royals	Royal Meghan	RO25AC103	364317	6833269	504	31	-60	320
Royals	Royal Meghan	RO25AC104	364309	6833281	504	27	-60	320
Royals	Royal Meghan	RO25AC105	364300	6833294	503	24	-60	320
Royals	Royal Meghan	RO25AC106	364289	6833308	503	27	-60	320
Royals	Royal Meghan	RO25AC107	364271	6833326	503	36	-60	320
Royals	Royal Meghan	RO25AC108	364261	6833341	503	27	-60	320
Royals	Royal Meghan	RO25AC109	364248	6833040	505	27	-60	320
Royals	Royal Meghan	RO25AC110	364237	6833049	505	36	-60	320
Royals	Royal Meghan	RO25AC111	364225	6833064	505	58	-60	320
Royals	Royal Meghan	RO25AC112	364210	6833083	504	42	-60	320
Royals	Royal Meghan	RO25AC113	364200	6833097	503	38	-60	320
Royals	Royal Meghan	RO25AC114	364181	6833115	503	52	-60	320
Royals	Royal Meghan	RO25AC115	364165	6833135	503	27	-60	320
Royals	Royal Meghan	RO25AC116	364152	6833153	502	39	-60	320
Royals	Royal Meghan	RO25AC117	364138	6833163	502	29	-60	320
Royals	Royal Meghan	RO25AC118	364126	6833181	502	48	-60	320
Royals	Royal Meghan	RO25AC119	364115	6833192	502	22	-60	320
Royals	X15	RO25AC120	363729	6832246	493	14	-60	40
Royals	X15	RO25AC121	363745	6832254	493	17	-60	40
Royals	X15	RO25AC122	363758	6832266	494	14	-60	40
Royals	X15	RO25AC123	363772	6832276	494	14	-60	40
Royals	X15	RO25AC124	363782	6832285	494	13	-60	40
Royals	X15	RO25AC125	363795	6832296	494	33	-60	40
Royals	X15	RO25AC126	363807	6832307	494	48	-60	40
Royals	X15	RO25AC127	363824	6832320	494	39	-60	40
Royals	X15	RO25AC128	363844	6832336	494	50	-60	40
Royals	X15	RO25AC129	363859	6832349	495	31	-60	40
Royals	X15	RO25AC130	363872	6832360	495	26	-60	40
Royals	X15	RO25AC131	363883	6832371	495	25	-60	40



Project	Prospect	Hole ID	Easting	Northing	RL (m)	Max. Depth (m)	Dip	Azimuth
Royals	X15	RO25AC132	363895	6832382	495	48	-60	40
Royals	X15	RO25AC133	363905	6832406	495	46	-60	40
Royals	X15	RO25AC134	363930	6832426	495	45	-60	40
Royals	X15	RO25AC135	363945	6832447	496	41	-60	40
Royals	X15	RO25AC136	363959	6832465	496	45	-60	40
Royals	X15	RO25AC137	363976	6832486	496	40	-60	40
Royals	X15	RO25AC138	363989	6832503	497	48	-60	40
Royals	X15	RO25AC139	364005	6832520	497	53	-60	40
Royals	X15	RO25AC140	364020	6832539	498	63	-60	40
Royals	X15	RO25AC141	364039	6832563	498	48	-60	40
Royals	X15	RO25AC142	364055	6832581	499	40	-60	40
Royals	X15	RO25AC143	364069	6832599	499	50	-60	40
Royals	X15	RO25AC144	364085	6832617	499	38	-60	40
Royals	X15	RO25AC145	363598	6832650	494	47	-60	40
Royals	X15	RO25AC146	363613	6832665	494	39	-60	40
Royals	X15	RO25AC147	363628	6832680	495	53	-60	40
Royals	X15	RO25AC148	363642	6832695	495	21	-60	40
Royals	X15	RO25AC149	363653	6832706	495	69	-60	40
Royals	X15	RO25AC150	363686	6832741	496	49	-60	40
Royals	X15	RO25AC151	363700	6832758	497	52	-60	40
Royals	X15	RO25AC152	363713	6832779	497	60	-60	40
Royals	X15	RO25AC153	363728	6832800	497	48	-60	40
Royals	X15	RO25AC154	363740	6832816	498	48	-60	40
Royals	X15	RO25AC155	363755	6832833	498	77	-60	40
Royals	X15	RO25AC156	363776	6832861	498	60	-60	40
Royals	X15	RO25AC157	363790	6832878	498	69	-60	40
Royals	X15	RO25AC158	363393	6832778	494	51	-60	40
Royals	X15	RO25AC159	363416	6832799	494	33	-60	40
Royals	X15	RO25AC160	363431	6832812	494	43	-60	40
Royals	X15	RO25AC161	363453	6832830	495	36	-60	40
Royals	X15	RO25AC162	363464	6832842	495	28	-60	40
Royals	X15	RO25AC163	363476	6832853	495	72	-60	40
Royals	X15	RO25AC164	363499	6832876	495	54	-60	40
Royals	X15	RO25AC165	363518	6832900	496	48	-60	40
Royals	X15	RO25AC166	363534	6832925	497	20	-60	40
Royals	X15	RO25AC167	363542	6832941	497	20	-60	40
Royals	X15	RO25AC168	363548	6832951	497	51	-60	40
Royals	X15	RO25AC169	363563	6832973	497	51	-60	40
Royals	X15	RO25AC170	363577	6832991	497	47	-60	40
Royals	X15	RO25AC171	363593	6833009	497	58	-60	40
Royals	X15	RO25AC172	363492	6832329	493	70	-60	40
Royals	X15	RO25AC173	363516	6832350	493	74	-60	40
Royals	X15	RO25AC174	363538	6832375	492	64	-60	40



Project	Prospect	Hole ID	Easting	Northing	RL (m)	Max. Depth (m)	Dip	Azimuth
Royals	X15	RO25AC175	363558	6832395	493	64	-60	40
Royals	X15	RO25AC176	363577	6832414	493	55	-60	40
Royals	X15	RO25AC177	363593	6832432	493	42	-60	40
Royals	X15	RO25AC178	363608	6832450	493	78	-60	40
Royals	X15	RO25AC179	363056	6833144	499	63	-60	40
Royals	X15	RO25AC180	363081	6833169	499	73	-60	40
Royals	X15	RO25AC181	363113	6833192	498	57	-60	40
Royals	X15	RO25AC182	363130	6833216	498	93	-60	40
Royals	X15	RO25AC183	363153	6833251	498	66	-60	40
Royals	X15	RO25AC184	363171	6833274	498	59	-60	40
Royals	X15	RO25AC185	363191	6833302	498	58	-60	40
Royals	X15	RO25AC186	363207	6833325	498	47	-60	40
Royals	X15	RO25AC187	363220	6833344	498	63	-60	40
Royals	X15	RO25AC188	363243	6833373	498	55	-60	40
Royals	X15	RO25AC189	362859	6833253	497	51	-60	40
Royals	X15	RO25AC190	362881	6833274	498	61	-60	40
Royals	X15	RO25AC191	362896	6833293	498	61	-60	40
Royals	X15	RO25AC192	362918	6833315	499	63	-60	40
Royals	X15	RO25AC193	362940	6833336	500	59	-60	40
Royals	X15	RO25AC194	362960	6833356	500	54	-60	40
Royals	X15	RO25AC195	362981	6833374	501	52	-60	40
Royals	X15	RO25AC196	362997	6833389	501	44	-60	40
Royals	X15	RO25AC197	363021	6833414	501	18	-60	40
Royals	X15	RO25AC198	363028	6833428	501	48	-60	40
Royals	X15	RO25AC199	363037	6833451	501	40	-60	40
Royals	X15	RO25AC200	363045	6833470	501	36	-60	40
Royals	X15	RO25AC201	362742	6833443	500	38	-60	40
Royals	X15	RO25AC202	362755	6833459	501	24	-60	40
Royals	X15	RO25AC203	362767	6833470	502	61	-60	40
Royals	X15	RO25AC204	362790	6833491	503	46	-60	40
Royals	X15	RO25AC205	362813	6833514	503	41	-60	40
Royals	X15	RO25AC206	362830	6833528	504	31	-60	40
Royals	X15	RO25AC207	362845	6833544	504	26	-60	40
Royals	X15	RO25AC208	362850	6833560	504	27	-60	40
Royals	X15	RO25AC209	362862	6833572	505	40	-60	40
Royals	X15	RO25AC210	362873	6833599	505	40	-60	40



# Authorised for release by the Board of Directors

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# ABOUT PATRONUS RESOURCES LTD

Patronus Resources (ASX: PTN) is a leading West Australian and Northern Territory gold, base metals and uranium development and exploration company, with a combined gold Mineral Resource exceeding than **1.2Moz gold**. Patronus's key focus in WA is its 100% owned Cardinia Gold Project (CGP) located in the highly prospective North-Eastern Goldfields region of Western Australia. The CGP has a 1 Moz gold Mineral Resource defined in both oxide and deeper primary mineralisation at Cardinia East and Mertondale. The Northern Territory Project boasts more than 1,500 square kilometres of prime tenure in the Pine Creek Orogen, which hosts significant gold and world class uranium deposits. Patronus has a current gold MRE of 0.3Moz at its Fountain Head Project and 177kt zinc, 37kt lead,16Moz silver and 0.2Moz gold at its Iron Blow and Mt Bonnie base metals projects.

With a proven track record of monetisation of assets and a strong balance sheet, PTN is poised to deliver strong growth to PTN shareholders throughout this period of transformational growth.

## **COMPETENT PERSONS STATEMENT**

The information contained in this report relating to exploration results relates to information compiled or reviewed by Ria Brabham. Ms Brabham is a member of the Australian Institute of Geoscientists and is a full-time employee of the company. Ms Brabham has sufficient experience of relevance to the styles of mineralisation and the types of deposit under consideration, and to the activities undertaken to qualify as a Competent Person as defined in the 2012 edition of the JORC "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Ms Brabham consents to the inclusion in this report of the matters based on information in the form and context in which it appears.



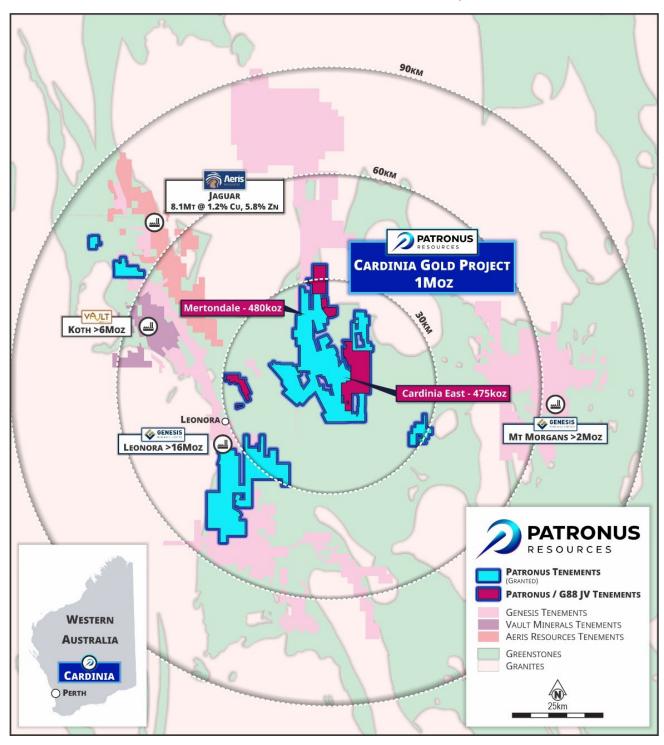


Figure A1 – Regional overview showing PTN tenure in relation to neighbouring production centres at Leonora.



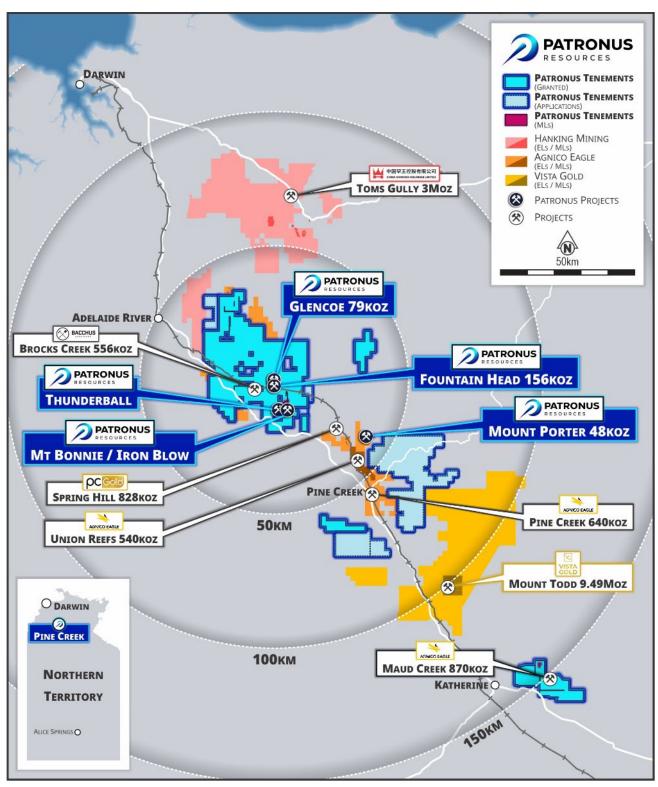


Figure A2 – Regional overview showing PTN tenure in relation to neighbouring projects in the NT.



#### **Mineral Resources - Gold**

		Measured			Indicated			Inferred			TOTAL	
Project Area	Tonnes (Mt)	Grade (g/t Au)	Ounces ('000)									
Mertondale												
Mertons Reward	-	-	-	1.5	1.9	90	0.2	1.9	13	1.7	1.9	103
Mertondale 3-4/Nth	-	-	-	1.8	1.6	96	8.0	1.6	42	2.7	1.6	138
Tonto	-	-	-	1.9	1.1	68	1.1	1.2	45	3.0	1.2	113
Mertondale 5	-	-	-	8.0	2.0	49	0.2	1.8	11	1.0	1.9	60
Eclipse	-	-	-	-	-	-	8.0	1.0	24	8.0	1.0	24
Quicksilver	-	-	-	-	-	-	1.2	1.1	42	1.2	1.1	42
Mertondale Total	-	-	-	6.0	1.6	303	4.3	1.3	177	10.4	1.4	480
Cardinia East												
Helens	-	-	-	1.4	1.5	64	1.3	1.4	57	2.7	1.4	121
Helens East	-	-	-	0.4	1.7	24	1.0	1.5	46	1.4	1.6	70
Fiona	-	-	-	0.2	1.3	10	0.1	1.1	3	0.3	1.3	13
Rangoon	-	-	-	1.3	1.3	56	1.5	1.3	65	2.8	1.3	121
Hobby	-	-	-	-	-	-	0.6	1.3	23	0.6	1.3	23
Cardinia Hill	-	-	-	0.5	2.2	38	1.6	1.1	59	2.2	1.4	97
Cardinia U/G	-	-	-	0.0	2.4	1	0.4	2.4	27	0.4	2.4	28
Cardinia East Total	-	-	-	3.9	1.5	193	6.4	1.4	280	10.4	1.4	475
TOTAL WA				9.8	1.6	496	10.8	1.3	457	20.8	1.4	955
Fountain Head												
Fountain Head	-	-	-	0.9	1.4	41	1.1	1.6	56	2.0	1.5	96
Tally Ho	-	-	-	0.9	2.0	59	-	-	-	0.9	2.0	59
Glencoe	0.4	1.32	18	1.2	1.1	43	0.5	1.2	18	2.1	1.2	79
Subtotal Fountain Head	0.4	1.32	18	3.0	1.5	143	1.6	1.4	74	5.0	1.4	234
Mt Porter												
Mt Porter	-	-	-	0.5	2.30	40	0.5	1.90	8	0.70	2.20	48
TOTAL NT	0.4	1.3	18	3.5	1.2	183	2.1	1.2	82	5.7	1.5	282
TOTAL RESOURCES	0.4	1.3	18	13.3	1.6	679	12.9	1.3	539	26.5	1.4	1,237

The information in this table that relates to the Mineral Resources for Mertons Reward, Mert 3-4/Nth and Mert 5 have been extracted from PTN ASX Announcement on 12th Feb 2025 titled 'Mertondale MRE Update'. Resources for Quicksilver, Eclipse, Tonto and Cardinia East have been extracted from the Company's ASX announcement on 3 July 2023 titled "Cardinia Gold Project Mineral Resource Passes 1.5Moz" and are available at www.asx.com. Mineral Resources reported in accordance with JORC 2012 using a 0.4 g/t Au cut-off within AUD2,600 optimisation shells1. Underground Resources are reported using a 2.0 g/t cut-ff grade outside AUD2,600 optimisation shells. The information in this table that relates to the Mineral Resources for Fountain Head and Tally Ho have been extracted from the ASX announcement of PNX Metals Limited (PNX) on 16 June 2020 titled "Mineral Resource Update at Fountain Head" and are reported utilising a cut-off grade of 0.7 g/t Au and can be found at www.asx.com reported under the ASX code 'PNX'. The information in this table that relates to the Mineral Resources for Glencoe have been extracted from the PNX ASX announcement on 30<sup>h</sup> August 2022 titled "Glencoe Gold MRE Update" and are reported utilising a cut-off grade of 0.7g/t Au and can be found at www.asx.com reported under the ASX code 'PNX'. The information in this table that relates to the Mineral Resources for Mt Porter have been extracted from the PNX ASX announcement titled "PNX acquires the Mt Porter Gold Deposit, NT" on 28h September 2022 and are reported using a cut-off grade of 1.0 g/t Au and can be found at www.asx.com under the ASX code 'PNX'. The information in this table that relates to the Mineral Resources for Fountain Head, Tally Ho, Glencoe and Mt Porter was also reported in the Scheme Booklet dated 17 July 2024 issued by PNX for the scheme of arrangement between PNX and the shareholders of PNX for the acquisition of PNX by the Company. The Scheme Booklet was released to ASX on 18 July 2024 and can be found at www.asx.com under the ASX codes 'PTN' and 'PNX'The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements and that all material assumptions and technical parameters underpinning the estimates in the relevant market announcements referenced in this release continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Persons findings are presented have not been materially modified from any of the original announcements.



#### Mineral Resources - Base Metals

# **Iron Blow Mineral Resource**

JORC Classification	Tonnes				Grade			
JONG Glassification	(Mt)	Zn (%)	Pb (%)	Cu (%)	Ag (g/t)	Au (g/t)	ZnEq (%)	AuEq (g/t)
Indicated	2.08	5.49	0.91	0.30	143	2.19	13.39	10.08
Inferred	0.45	1.11	0.18	0.07	27	1.71	4.38	3.30
TOTAL	2.53	4.71	0.78	0.26	122	2.10	11.79	8.87
Contained Metal		119kt	18kt	7kt	9.9Moz	171koz	298kt	722koz

Iron Blow Mineral Resources by JORC Classification as at 03 May 2017 estimated utilising a cut-off grade of 1.0 g/t AuEq. See ASX:PNX release 'Hayes Creek Mineral Resources Exceed 1.1Moz Gold Equivalent' 3 May 2017 for details.

#### Mt Bonnie Mineral Resource

JORC Classification	Tonnes				Grade			
JONG Glassification	(Mt)	Zn (%)	Pb (%)	Cu (%)	Ag (g/t)	Au (g/t)	ZnEq (%)	AuEq (g/t)
Indicated	1.38	3.96	1.15	0.23	128	1.41	9.87	8.11
Inferred	0.17	2.11	0.87	0.16	118	0.80	6.73	5.53
TOTAL	1.55	3.76	1.12	0.22	127	1.34	9.53	7.82
Contained Metal		58kt	17kt	3kt	6.3Moz	69koz	147kt	389koz

Mt Bonnie Mineral Resources by JORC Classification as at 08 February 2017 estimated utilising a cut-off grade of 0.5 g/t Au for Oxide/Transitional Domain, 1% Zn for Fresh Domain and 50g/t Ag for Ag Zone Domain. See ASX:PNX release 'Upgrade to Mt Bonnie Zinc-Gold-Silver Resource, Hayes Creek' 9 February 2017 for details.

## Hayes Creek Mineral Resource (Iron Blow + Mt Bonnie)

JORC Classification	Tonnes				Grade			
JONG Glassification	(Mt)	Zn (%)	Pb (%)	Cu (%)	Ag (g/t)	Au (g/t)	ZnEq (%)	AuEq (g/t)
Indicated	3.46	4.88	1.01	0.27	137.00	1.88	11.99	9.29
Inferred	0.62	1.39	0.37	0.10	52.00	1.46	5.03	3.91
TOTAL	4.08	4.35	0.91	0.25	124.00	1.81	10.93	8.47
Contained Metal		177kt	37kt	10kt	16Moz	238koz	445kt	1,110koz

Notes: Due to effects of rounding, totals may not represent the sum of all components. Metallurgical recoveries and metal prices have been applied in calculating zinc equivalent (ZnEq) and gold equivalent (AuEq) grades.

At Iron Blow a mineralisation envelope was interpreted for each of the two main lodes, the East Lode (Zn-Au-Ag-Pb) and West Lode (Zn-Au), and four subsidiary lodes with a 1 g/t AuEq cut-off used to interpret and report these lodes. At Mt Bonnie Zn domains are reported above a cut-off grade of 1% Zn, gold domains are reported above a cut-off grade of 0.5 g/t Au and silver domains are reported above a cut-off grade of 50 g/t Ag. To assess the potential value of the total suite of minerals of economic interest, formulae were developed to calculate metal equivalency for Au and Zn. Metal prices were derived from average consensus forecasts from external sources for the period 2017 through 2021 and are consistent with those used in PNX's recently updated Mt Bonnie Mineral Resource Estimate. Metallurgical recovery information was sourced from test work completed at the Iron Blow deposit, including historical test work. Mt Bonnie and Iron Blow have similar mineralogical characteristics and are a similar style of deposit. In PNX's opinion all the metals used in the equivalence calculation have a reasonable potential to be recovered and sold. PNX has chosen to report both the ZnEq and AuEq grades as although individually zinc is the dominant metal by value, the precious metals are the dominant group by value and will be recovered and sold separately to Zn.

The formulae below were applied to the estimated constituents to derive the metal equivalent values: Gold Equivalent (field = "AuEq") (g/t) = (Au grade (g/t) \* (Au price per ounce/31.10348) \* Au recovery) + (Ag grade (g/t) \* (Ag price per ounce/31.10348) \* Ag recovery) + (Cu grade (%) \* (Cu price per tonne/100) \* Cu recovery) + (Pb grade (%) \* (Pb price per tonne/100) \* Pb recovery) + (Zn grade (%) \* (Zn price per tonne/100) \* Zn recovery) / (Au price per ounce/31.10348 \* Au recovery)



Zinc Equivalent (field = "ZnEq") (%) = (Au grade (g/t) \* (Au price per ounce/31.10348) \* Au recovery) + (Ag grade (g/t) \* (Ag price per ounce/31.10348) \* Ag recovery) + (Cu grade (%) \* (Cu price per tonne/100) \* Cu recovery) + (Pb grade (%) \* (Pb price per tonne/100) \* Pb recovery) + (Zn grade (%) \* (Zn price per tonne/100) \* Zn recovery) / (Zn price per tonne/100 \* Zn recovery)

	Unit	Price	Recovery Mt Bonnie	Recovery Iron Blow
Zn	US\$/t	\$2,450	80%	80%
Pb	US\$/t	\$2,100	60%	60%
Cu	US\$/t	\$6,200	60%	60%
Ag	US\$/troy oz	\$20.50	70%	80%
Au	US\$/troy oz	\$1,350	55%	60%

The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements and that all material assumptions and technical parameters underpinning the estimates in the relevant market announcements referenced in this release continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Persons findings are presented have not been materially modified from any of the original announcements.



# Appendix A JORC 2012 TABLE 1 REPORT Royals and Cardinia Gold Project – Sections 1 & 2

# **Section 1 Sampling Techniques and Date**

(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 30g 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.	<ul> <li>Aircore (AC) drilling was used to collect 1 m samples directly from the cyclone, which were laid out on the ground in rows of 10 to 20 m (10–20 samples). 4m composite samples were then created by manually scooping equal volumes from each 1 m pile using a clean and consistent technique to ensure representivity.</li> <li>Each composite weighed approximately 2–3 kg. This method is considered industry standard for early-stage gold exploration and is appropriate for the style of mineralisation being targeted. A separate bottom-of-hole (BOH) 1 m sample was collected using a scoop for multi-element (ME) analysis.</li> <li>In addition, selected intervals were sampled at 1 m resolution based on geological observations and at the geologist's discretion. No specialised measurement tools or instruments were used during sampling.</li> </ul>



Drilling Techniques	Drill type (eg core, reverse circulation, open-	AC drilling was undertaken with a surface drill rig using Bostech drilling contractors.
Zinanig roomingaoo	hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core	Holes were drilled with blade bits through the regolith profile until blade refusal, typically near the fresh rock interface. Where required, polycrystalline diamond compact (PDC) bits were used
	diameter, triple or standard tube, depth of	to penetrate harder material, including partially weathered bedrock.
	diamond tails, facesampling bit or other type, whether core is oriented and if so, by	• In some instances, hammer bits were employed to advance through particularly resistant boundaries. Drill hole diameters were standard for AC (typically ~90 mm), and no downhole
Drill Communic December	what method, etc).	orientation or surveying was undertaken.
Drill Sample Recovery	Method of recording and assessing core and chip sample recoveries and results	<ul> <li>The cyclone was routinely cleaned ensuring no material build up.</li> <li>The cyclone emits minimal dust such that sample bias by losing fines and concentrating coarse</li> </ul>
	assessed.	material is deemed to be negligible.
		The possibility of sample bias through selective recoveries is considered negligible and there is
	Measures taken to maximise sample	no relationship between grade and sample recoveries/quality or moisture content.
	recovery and ensure representative nature	Recoveries for each metre sample were estimated and recorded as a percentage in a logging
	of the samples.	spreadsheet and imported to the company DataShed database.
	.,, .,	An average recovery of 92% was recorded for the program.
	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.	
Logging	Whether core and chip samples have been	AC chip logging was carried out adjacent to the drill rig, at the same time the samples are being
	geologically and geotechnically logged to a level of detail to support appropriate	extracted from the hole. Recorded logging data includes lithology, weathering texture, grainsize, colour, alteration, mineralisation, sulphide content, veining, and other features. Drillhole collar
	Mineral Resource estimation, mining	coordinates, azimuth, dip, depth and sampling intervals are also recorded. Logging intervals are
	studies and metallurgical studies.	based on lithological contacts. The entire length of every hole is logged.
		Qualitative logging includes classification and description of lithology, weathering, oxidation,
	Whether logging is qualitative or	colour, texture and grain size. Semi-quantitative logging includes estimated percentages of
	quantitative in nature. Core (or costean,	identified minerals, sulphides and veining.  Geological and sampling data were captured electronically in the field using Toughbook
	channel, etc) photography.	hardware and LogChief software. Data entry was completed directly at the rig, with geological
	The total length and percentage of the	logging and sampling information recorded in real time. The data were then exported as CSV files
	relevant intersections logged.	or synchronised and provided to the company's database manager for upload into the DataShed
		database. Validation checks were performed both prior to export and following import to ensure
		data accuracy and integrity. The level of logging detail is considered appropriate for exploration and to support future mineral resource estimation, mining studies, and metallurgical studies.
		and to support rater of minoral resource estimation, mining studies, and metallurgical studies.
Sub-sampling Techniques	If core, whether cut or sawn and whether	After field collection, the entire calico sample bag was sent to ALS Laboratory in Kalgoorlie where
and Sample Preparation	quarter, half or all core taken.	the sample was prepared by first drying, then pulverised (no crush step unless the sample was
		>3kg).
	If non-core, whether riffled, tube sampled,	Pulp samples were then sent to ALS analytical lab for fire assay for gold and multielement



	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.	<ul> <li>geochemical analysis.</li> <li>Gold assays were conducted using 50 g Fire Assay with ICP-AES finish, with overlimit (&gt;10ppm Au) analysed using gravimetric analysis. Multi-element geochemistry was undertaken using four-acid digestion with ICP-MS finish. Typically, 4 m composite samples were analysed unless logging or field pXRF results indicated anomalism, in which case 1 m split samples were submitted. Generally 1 in 4 samples, except in areas of expected mineralisation (based on field identification through logging and field pXRF analysis) where it was continuous 1m samples, were assayed for multielement geochemistry using four acid digestion with ICPMS finish.</li> <li>Field QAQC procedures included the insertion of blanks at a rate of 1 in 50, certified reference standards at 1 in 25, and field duplicates at 1 in 50. ALS also incorporated internal blanks, standards, and laboratory duplicates as part of its analytical QAQC processes. All results were</li> </ul>
	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	reviewed upon upload to the database, with any QC failures flagged and investigated with the laboratory.  The sampling techniques are considered appropriate for AC drilling for gold mineralisation.  The sample size is considered appropriate to the grainsize of the sample being sampled.
	the grain size of the material being sampled.	
Quaility 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.	<ul> <li>Assaying and laboratory procedures used are NATA certified techniques for gold. Samples were prepared and assayed at NATA accredited ALS.</li> <li>All results from this program were analysed by ALS, with sample preparation at their Perth Laboratory located in Malaga. Sample preparation included oven drying (105°C), crushing (&lt;6mm), pulverising (P90% passing 75µm) and split to obtain a 50 gram catchweight.</li> </ul>
	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.	<ul> <li>Gold analysis was performed using fire assay with ICP-AES finish (ALS method Au-ICP22), which is considered a total digest method suitable for the style of mineralisation. An over limit method of fire assay with gravimetric analysis (ALS method Au-GRA22) was performed on any result &gt; 10ppm Au. Multi-element analysis was conducted using a four-acid digest (hydrofluoric, nitric, hydrochloric, and perchloric acids) with ICP-MS finish (ALS method ME-ICP61), considered a near-total digest for most elements.</li> <li>Field blanks are inserted at a rate of 1 in 50, standards 1 in 25 and duplicates 1 in 50 samples.</li> </ul>
	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.	<ul> <li>QAQC is monitored as the assays are loaded to the database and any failures flagged with the lab immediately, and corrective action taken (if appropriate).</li> <li>ALS include laboratory blanks and CRM standards as part of their internal QAQC for sample preparation and analysis, as well as regular lab checks (duplicates). Sample pulp assay repeatability, and internal blank and CRM standards assay results are typically within acceptable limits.</li> <li>These analytical methods are considered appropriate for the style of mineralisation.</li> </ul>
Verification of sampling and assaying	The verification of significant intersections by either independent or alternative	Significant intercepts were collated by Patronus Resources' Exploration Manaager. Downhole intercepts are generated via a stored procedure in the DataShed database using an elected



	company personnel.  The use of twinned holes.  Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.	<ul> <li>minimum cutoff grade and maximum internal waste, with no manual manipulation of the data.</li> <li>No drillholes were twinned.</li> <li>All assay data were received in electronic format from ALS via email to an assay inbox, saved onto the Company data server, imported and merged into Patronus Resources' DataShed database by an internal database manager, with database exports created on a routine basis. The DataShed database is stored on a secure SQL server with limited permissions.</li> <li>There were no adjustments to the assay data.</li> </ul>
Location of data points	Discuss any adjustment to assay data 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.	Drill hole collar locations were recorded in the field using a handheld GPS, with an estimated horizontal accuracy of ±3–5 metres. Coordinates were captured in the GDA94 datum, Zone 51 projection. No downhole surveys were conducted for aircore drilling. Elevation (RL) values were assigned post-drilling by projecting collar positions to a DEM surface.
Date enesing and	Specification of the grid system used.  Quality and adequacy of topographic control	
Data spacing and distribtuion	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	<ul> <li>Drill hole spacing patterns vary throughout the drill program as the AC holes are drilled "heel-to-toe" method on a 60 degree dip, on azimuths varying across the different projects, usually orthogonal to interpreted mineralisation strike. This method ensures coverage across the potential mineralised structures and allows for structural orientations from vertical to 45 degrees.</li> </ul>
Orientation of data in relation to geological structure	whether sample compositing has been applied.  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	<ul> <li>At the Royals prospects of Baratheon, X16 and X15, structures were interpreted to run either approximately NW or NE, with drill lines oriented perpendicular to these. At Royal Meghan, the target of the granite-greenstone contact runs NE-SW and the aircore lines were oriented orthogonally NW-SE.</li> <li>The Cardinia greenstone sequence displays a NNW to NW trend with a moderate dip to the west at X4 – lines were oriented roughly west-east. At Ravelle, the orientation of stratigraphy is considered similar, although is interrupted by a large structure running through the project – lines were oriented roughly west-east. At Guppy, the orientation of mineralisation is currently</li> </ul>



	have introduced a sampling bias, this should be assessed and reported if material.	unknown and lines ran west-east along previous auger lines in order to substantiate the results at depth.
Sample security	The measures taken to ensure sample security	<ul> <li>Patronus Resources employees or contractors are utilised to transport samples to the laboratory. No perceived opportunity for samples to be compromised from collection of samples at the drill site, to delivery to the laboratory, where they were stored in their secure compound, and made ready for processing is deemed likely to have occurred.</li> <li>On receipt of the samples, the laboratory independently checked the sample submission form to verify samples received and readied the samples for sample preparation. Intertek sample security protocols are of industry standard and deemed acceptable for resource estimation work.</li> </ul>
Audits or reviews	The results of any audits or reviews of sampling techniques and data	No audits or reviews completed
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.	<ul> <li>The Leonora Gold Project is managed, explored and maintained by Patronus Resources, which is located within the Shire of Leonora in the Mt Margaret Mineral Field of the North Eastern Goldfields.</li> <li>The Royals Project and Guppy prospect are located on tenure owned by Patronus's Joint Venture partners Golden Mile Resources. Patronus Resources have earnt-in \$1.8 Million to the Joint Venture partnership since January 2022, with the next milestone of \$2 Million obtaining an 80% interest.</li> <li>The Ravelle and X4 prospects are on 100% owned and managed Patronus Resources' tenure.</li> <li>The majority of the area is in Darlot Native Title determination, whereas Guppy is located in the Nyalpa Pirniku Native Title determination, however the areas has been surveyed prior to undertaking any ground disturbing activities. There are no cultural heritage sites, wilderness areas, national park or environmental impediments over the prospect areas, and there are no current impediments to obtaining a licence to operate in the area.</li> </ul>
Exploration done by other parties	Acknowledgment and appraisal of exploration by other parties	Exploration in the broader Mertondale and Cardinia areas, located within the Kurnalpi Terrane of the Eastern Goldfields Province, has historically focused on gold, with limited assessment of Volcanogenic Massive Sulfide (VMS) mineralization. Early exploration, dating back to the early 20th century, identified high-grade gold mineralization (up to 108 g/t Au) at mining centers such as Merton's Reward, Cardinia Hill and Websters Find.
Geology	Deposit type, geological setting and style of mineralisation.	The Leonora Gold Project area is located in the central part of the Norseman-Wiluna Greenstone Belt, which extends for some 600km on a NNW trend across the Archean Yilgarn Craton of Western Australia. The regional geology comprises a suite of NNE-North trending greenstones positioned within the Mertondale Shear Zone (MSZ) a splay limb of the Kilkenny Lineament. The MSZ denotes the contact between Archaean felsic volcanoclastics and sediment sequences in



		<ul> <li>the west and Archaean mafic volcanics in the east. Proterozoic dolerite dykes and Archaea felsic porphyries have intruded the sheared mafic/felsic volcanoclastic/sedimentary sequence.</li> <li>Locally within the Mertondale-Cardinia Project area, the stratigraphy consists of intermediat mafic and felsic volcanic and intrusive lithologies and locally derived epiclastic sediments which strike NNW, dipping steep-to moderately to the west.</li> <li>Mineralisation is hosted predominantly in mafic rock units, adjacent to the felsion volcanic/sedimentary contacts. The ore zones are associated with increased shearing, internal alteration and disseminated sulphides. Minor supergene enrichment occurs locally with mineralised shears throughout the regolith profile.</li> <li>The Royals Project area mineralisation is adjacent to a granite-greenstone contact, and associated with localised shears or faults nearby to the contact and orthogonal to it. The style mineralisation at the Royals is potentially of an Intrusive Related Gold System (IRGS) due to it proximity to the granite contact and evidence of multiple generations of local granite plute intrusion.</li> </ul>
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:	Relevant drillhole information can be found in Appendix 1, Table 1 and 2 in the body of the announcement.
	• 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.	



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.	<ul> <li>When exploration results have been reported for the resource areas, the intercepts are reported as weighted average grades over intercept lengths defined by geology or lower cut-off grades, without high grade cuts applied. Where aggregate intercepts incorporated short lengths of high grade results, these results were included in the reports.</li> <li>For these AC results, significant intercepts are recorded for maximum 2m internal waste and a minimum grade of 0.4 g/t.</li> <li>No upper cut-off grades were applied.</li> <li>There is no reporting of metal equivalent values.</li> </ul>
	The assumptions used for any reporting of metal equivalent values should be clearly stated.	
Relationship between mineralisation widths and intercept lengths	These relationships are particularly important in the reporting of Exploration Results.  If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.  If it is not known and only the down hole	<ul> <li>Preliminary interpretetation shows that the mineralisation at Guppy is sub-horizontal and likely supergene, but related to chert banding within the greenstone sequence, as well as influential NE-SE trending D2 structures.</li> <li>Mineralisation at the Royals is currently poorly understood and additional early stage drilling needs to be conducted to determine it's orientation and continuity.</li> <li>Drill intercepts are reported as downhole widths not true widths.</li> </ul>
	lengths are reported, there should be a clear statement to this effect (eg 'down hole length, true width not known').	
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.	Refer to the body of the release for appropriate maps and diagrams.
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	<ul> <li>All significant drilling intercepts are provided in Appendix 1, Table 2 in the body of the announcement.</li> </ul>



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	practiced to avoid misleading reporting of	l ·
	Exploration Results.	l ·
Other substantive	Other exploration data, if meaningful and	See body of report
exploration	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.	
Further work	The nature and scale of planned further	Refer to the body of the release.
	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.	