

## PODIUM CONFIRM SIGNIFICANT RHODIUM AS PARKS REEF MOVES TOWARDS A 5E PGM RESOURCE

**Podium Minerals Limited (ASX: POD, 'Podium' or 'the Company')** is pleased to announce initial results from the re-assay of historic 3E<sup>1</sup> PGM intercepts confirm rhodium and iridium mineralisation at its 100% owned Parks Reef PGM Project in Western Australia.

### HIGHLIGHTS

- Assay results from 31 historic holes (700 samples) to date confirm high-grade, high-value rhodium (Rh) at Parks Reef with a total of 2,100 historic samples awaiting assay results for the full 5 PGM elements<sup>2</sup>.
- New intercepts showing high-grade Rh within the Parks Reef orebody include:
  - 4m at 1.92g/t 3E PGM, **0.14g/t Rh** and 0.08g/t Iridium (Ir) **for a total of 2.14g/t 5E PGM** from 28m (PRRC021); including:
    - 1m at 2.64g/t 3E PGM, **0.21g/t Rh** and 0.10g/t Ir **for a total of 2.95g/t 5E PGM** from 29m
  - 4m at 2.09g/t 3E PGM, **0.13g/t Rh** and 0.07g/t Ir **for a total of 2.29g/t 5E PGM** from 49m (PRRC014)
  - 8m at 2.57g/t 3E PGM, **0.15g/t Rh** and 0.06g/t Ir **for a total of 2.79g/t 5E PGM** from 30m (PRRC056)
- Rhodium, the rarest and most valuable metal in the world, is currently valued at US\$18,800<sup>3</sup> and used primarily as an auto catalyst to reduce harmful nitrous oxide gases from light vehicle gasoline emissions.
- Stage 9 drill programme (22 holes, 1,711m) completed with all samples currently at laboratory in Perth for assay. First results for 3E PGM expected mid-April with upgraded 5E PGM assays expected from late-April<sup>4</sup>.
- Stage 10 Drilling (50 holes, 9,400m) has commenced with 3 holes completed and drill samples transported weekly to Perth. First 3E PGM assays expected from late-April.
  - Stage 10 drill programme is focussed on the conversion of the current Exploration Target to Inferred Resources<sup>5</sup>
- Podium have secured a second reverse-circulation (RC) drill rig that is expected to commence early April. This rig will support Stage 10 and future drill programs.
- DRA Global appointed to carry out mineral processing test work in parallel to existing work being carried out by Core Technologies

**Podium's CEO - Sam Rodda commented,** "Today's announcement is a significant step forward for Podium. We are starting to see exciting results on the back of strategic value addition activities that commenced at the start of 2022. Re-assaying historic drill holes allows us to build on Parks Reef as a 5E PGM orebody, adding significant metal value to the Project. The rhodium and iridium assay results are in line with our expectations and together with historic assays they provide confidence of their existence throughout the orebody.

In parallel to the 5E PGM results, we have had a strong start to our drill programmes, with Stage 9 complete. We are now focused on resource extension drilling in Stage 10 to deliver our previously communicated expanded Exploration Target which is aiming to contribute a further 2.7 - 3.8Moz 3E PGM."

<sup>1</sup> 3E PGM refers to platinum (Pt) plus palladium (Pd) plus gold (Au) expressed in units of g/t

<sup>2</sup> 5E Platinum, Palladium, Rhodium, Iridium and Gold PGM - Platinum Group Metal

<sup>3</sup> Source: Johnson Matthey <https://platinum.matthey.com> 22/03/2022

<sup>4</sup> BV conducts separate assay lab tests for 3E PGM and 5E PGM

<sup>5</sup> Refer ASX Announcement 3 March 2022



## RE-ASSAYING OF HISTORIC 3E PGM INTERCEPTS FOR FULL SUITE OF PLATINUM GROUP METALS TO INFORM A 5E PGM RESULT

A programme of retrieving pulps stored at a Bureau Veritas (BV) facility in Perth and analysing for the 5E PGM method commenced in early February, these assays focused on anomalous 3E PGM intervals. Some 2,800 samples were retrieved representing 125 holes. At the time of this announcement around 700 results have been received for 31 holes. Figures 1 and 2 show the holes for which results have been received (both recent and historic having 0.10g/t Rh intercepts >2m) and those with assays pending.

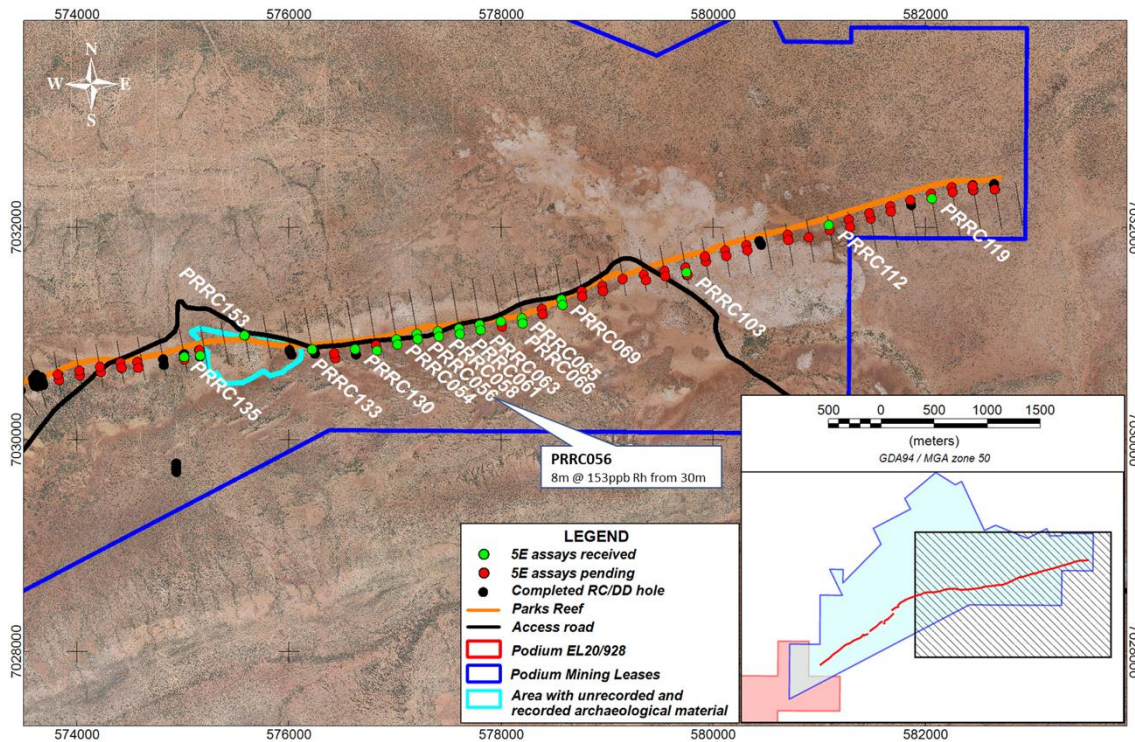


Figure 1. Aerial image of the Parks Reef Project, showing 5E assay Details - East

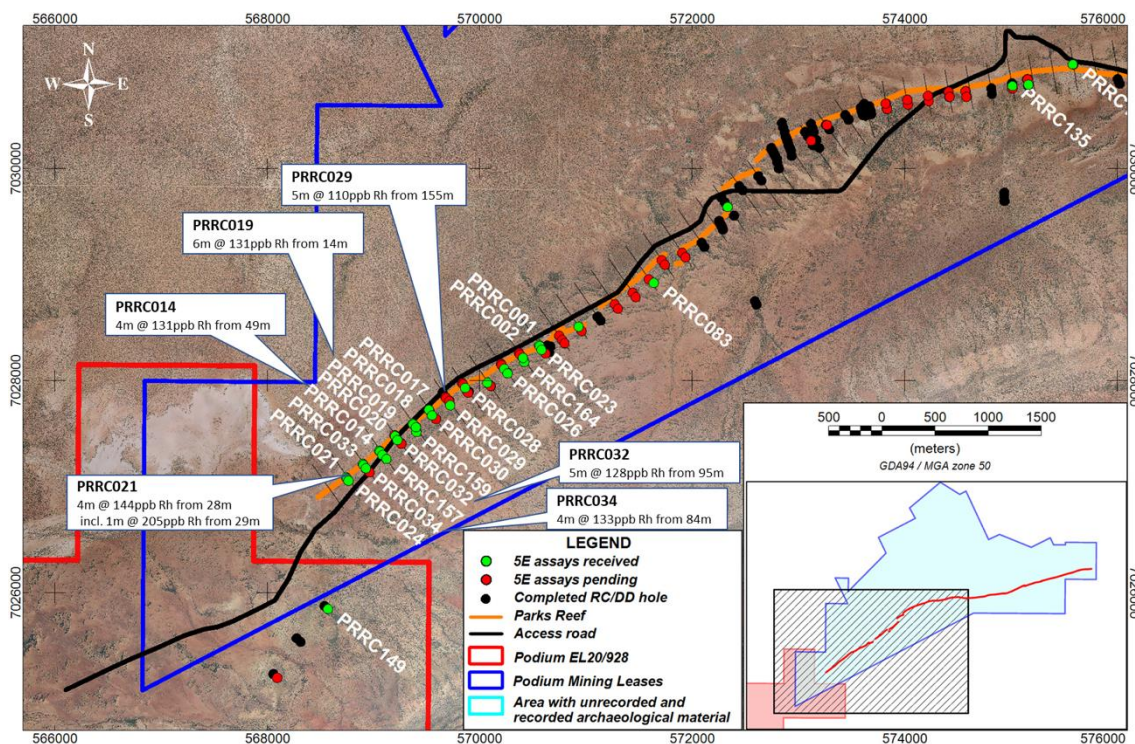


Figure 2. Aerial image of the Parks Reef project, showing 5E assay details - West

Significant Rh intercepts from the recent results received are based on 0.1g/t Rh intervals<sup>6</sup> multiplied by the Rh grade; these include:

<b>PRRC014</b>	4m at 2.09g/t 3E PGM, <b>0.13g/t Rh</b> and 0.07g/t Ir for a total of <b>2.29g/t 5E PGM</b> from 49m
<b>PRRC019</b>	6m at 1.81g/t 3E PGM, <b>0.13g/t Rh</b> and 0.06g/t Ir for a total of <b>2.00g/t 5E PGM</b> from 24m
<b>PRRC021</b>	4m at 1.92g/t 3E PGM, <b>0.14g/t Rh</b> and 0.08g/t Ir for a total of <b>2.14g/t 5E PGM</b> from 28m
Incl.	1m at 2.64g/t 3E PGM, <b>0.21g/t Rh</b> and 0.10g/t Ir for a total of <b>2.95g/t 5E PGM</b> from 29m
<b>PRRC029</b>	5m at 1.61g/t 3E PGM, <b>0.11g/t Rh</b> and 0.05g/t Ir for a total of <b>1.77g/t 5E PGM</b> from 155m
<b>PRRC032</b>	5m at 1.58g/t 3E PGM, <b>0.13g/t Rh</b> and 0.05g/t Ir for a total of <b>1.76g/t 5E PGM</b> from 95m
<b>PRRC034</b>	4m at 1.79g/t 3E PGM, <b>0.13g/t Rh</b> and 0.05g/t Ir for a total of <b>1.98g/t 5E PGM</b> from 84m
<b>PRRC056</b>	8m at 2.57g/t 3E PGM, <b>0.15g/t Rh</b> and 0.06g/t Ir for a total of <b>2.79g/t 5E PGM</b> from 30m

The full table of results are listed in Appendix A

These results are in addition to previously reported high grade 5E PGM intercepts by Podium (see ASX announcements: 19 June 2018, 24 February 2020 and 5 May 2021), that included:

<b>PRRC026</b>	3m at 5.70g/t 3E PGM, <b>0.31g/t Rh</b> and 0.15g/t Ir for a total of <b>6.17g/t 5E PGM</b> from 127m
Incl.	1m at 10.60g/t 3E PGM, <b>0.74g/t Rh</b> and 0.35g/t Ir for a total of <b>11.69g/t 5E PGM</b> from 129m
<b>PRRC135</b>	3m at 10.83g/t 3E PGM, <b>0.65g/t Rh</b> and 0.29g/t Ir for a total of <b>11.27g/t 5E PGM</b> from 89m
Incl.	1m at 25.74g/t 3E PGM, <b>1.35g/t Rh</b> and 0.70g/t Ir for a total of <b>27.79g/t 5E PGM</b> from 91m

## SIGNIFICANCE OF RHODIUM AND IRIIDIUM

### Small volume, high value PGM adding value to Parks Reef

Rhodium and iridium are two high value Platinum Group Metals (PGMs) that Podium have identified that can contribute significant value to the Parks Reef Project. Whilst both metals represent a relatively small percentage of the overall PGM grade their current metal prices of **US\$18,800/oz Rhodium** and **US\$5,100/oz Iridium**<sup>7</sup> are expected to add significant metal value to the Project.

Rhodium has experienced strong price growth over the last five years as demand has outstripped supply over this period.

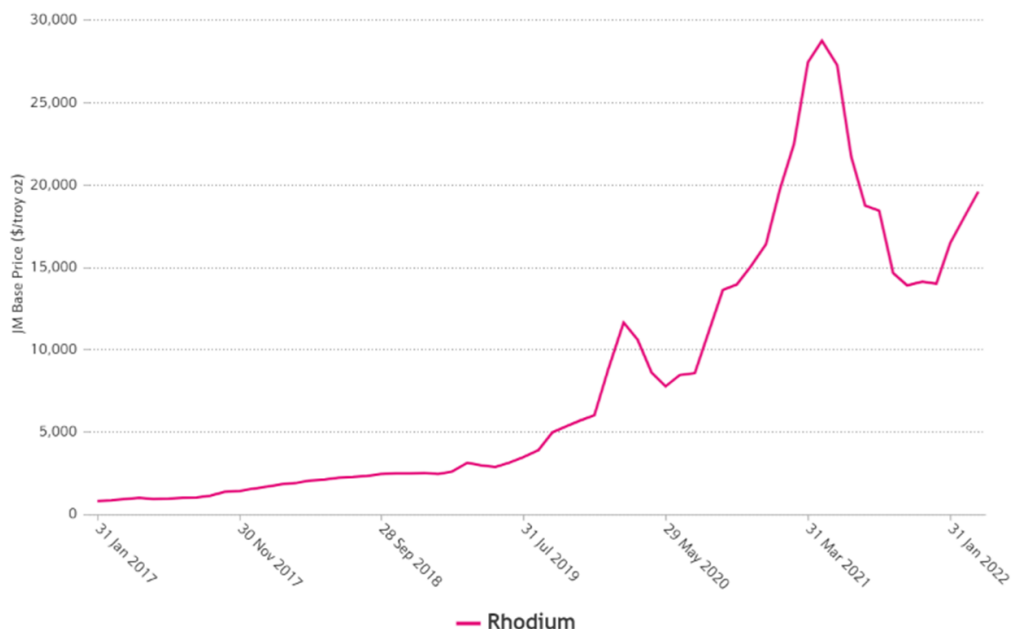
### Rhodium uses

Rhodium, one of six PGMs, is a silver-white metallic element that is highly reflective and strongly resistant to corrosion. It is considered the rarest and most valuable precious metal in the world. Rhodium's primary use is in catalytic converters of automobiles, where it reduces the amount of nitrous oxides' (NOx) exhaust gases emitted into the atmosphere.

<sup>6</sup> The interval multiplied by grade is to be  $\geq 500$  for the intercept to be considered significant.

<sup>7</sup> Source: <https://platinum.matthey.com/home> as at 22 March 2022





**Figure 3. Five-year historic rhodium price graph**

Source: <https://platinum.matthey.com/home>

## PARKS REEF DRILLING RAMPS UP

### Stage 8 Drill Programme – Deep Diamond Drill Holes pending 5E assays

The Stage 8 deep diamond drilling programme was performed in collaboration with the West Australian Government Exploration Incentive Scheme (EIS) co-funding, with all three deep diamond drill holes proposed to test Parks Reef approximately 500m below the surface (refer Figure 4). The holes were completed at the end of January and subsequent core logging and processing have occurred following the onboarding of our Podium Geology team from mid-February.

The mineralised intervals intersected in each hole have been submitted to BV in Perth for 5E PGM analysis, with final results expected to be received in the second half of April.

Hole ID	E_GDA94	Y_GDA94	RL	Dip	Azimuth	Depth	Section	Status
PRDD003	570639	7027883	526	-55	325	750.7	20 West	Completed
PRDD004	579429	7031072	504	-58	350	750.8	29 East	Completed
PRDD005	577104	7030434	504	-58	350	750.0	17 East	Completed

**Table 1. Stage 8 Drilling Programme**

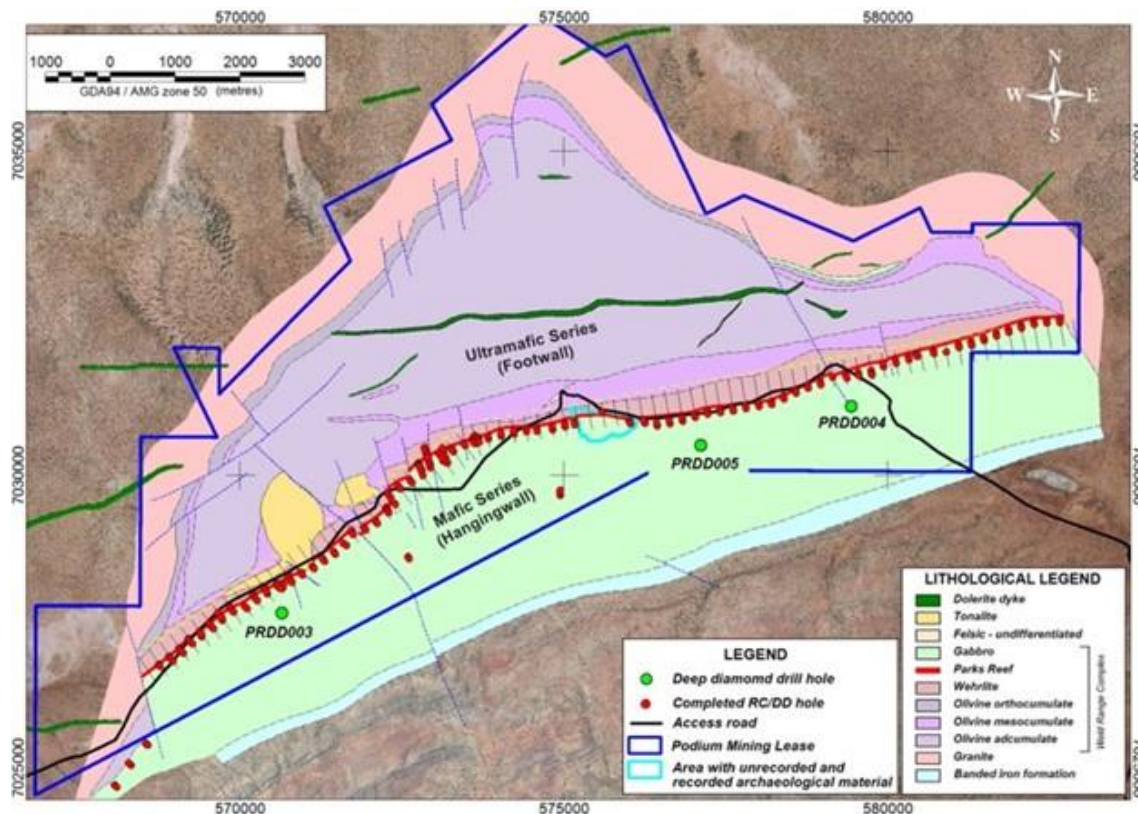


Figure 4. Schematic geology of the Parks Reef project, showing location of completed deep diamond drill holes.

### Stage 9 Programme - Complete shallow drilling to 100m depth to fully inform existing Inferred Mineral Resource

Core Drilling Services Pty Ltd commenced drilling at Parks Reef on 2 March and have completed the Stage 9 drilling programme on 20 March (**22 holes for 1,711m, refer Figure 5**). The infill drilling targeted the **near surface supergene enriched mineralisation** not previously tested as well as certain sections of the inferred mineral resource where minor drill data gaps existed. The current inferred resource on 200m sections down to 100m depth is consistently drilled along the strike, however, infill drilling is still outstanding on the centrally located cultural heritage site.

A Section 18 Clearance, with support from our Native Title holders, has been submitted to Department of Planning, Land and Heritage (DPLH) to enable access to the cultural heritage site for drilling. The cultural heritage site, depicted in the blue outlined area in Figure 4, includes three targeted drill spacing sections over the 800m wide footprint. This will be further tested once approvals have been granted.

All samples from Stage 9 drilling have been submitted to BV in Perth for 3E PGM analysis. First results are expected by mid-April. 5E PGM analysis will commence following these results for the mineralised area and are expected from late April.

### Stage 10 Programme - Extend Resource to 200m depth to deliver Exploration Target

As announced previously (see ASX announcement 3 March 2022), Stage 10 drilling is focussed on delivering the **Exploration Target of 70Mt to 75Mt at 1.2 g/t to 1.6 g/t 3E PGM for 2.7Moz to 3.8Moz 3E PGM**. This is in addition to the 2.8Moz 3E PGM Inferred Mineral Resource reported on 10 February 2022.

The Stage 10 programme is thus focussed on drilling approximately 50 holes on 200m spaced sections across the central and eastern sectors of the orebody (refer Figure 6), testing the reef at approximately 170m vertically to further build confidence along the full strike length of the orebody, including the 12km not previously drilled at depth.

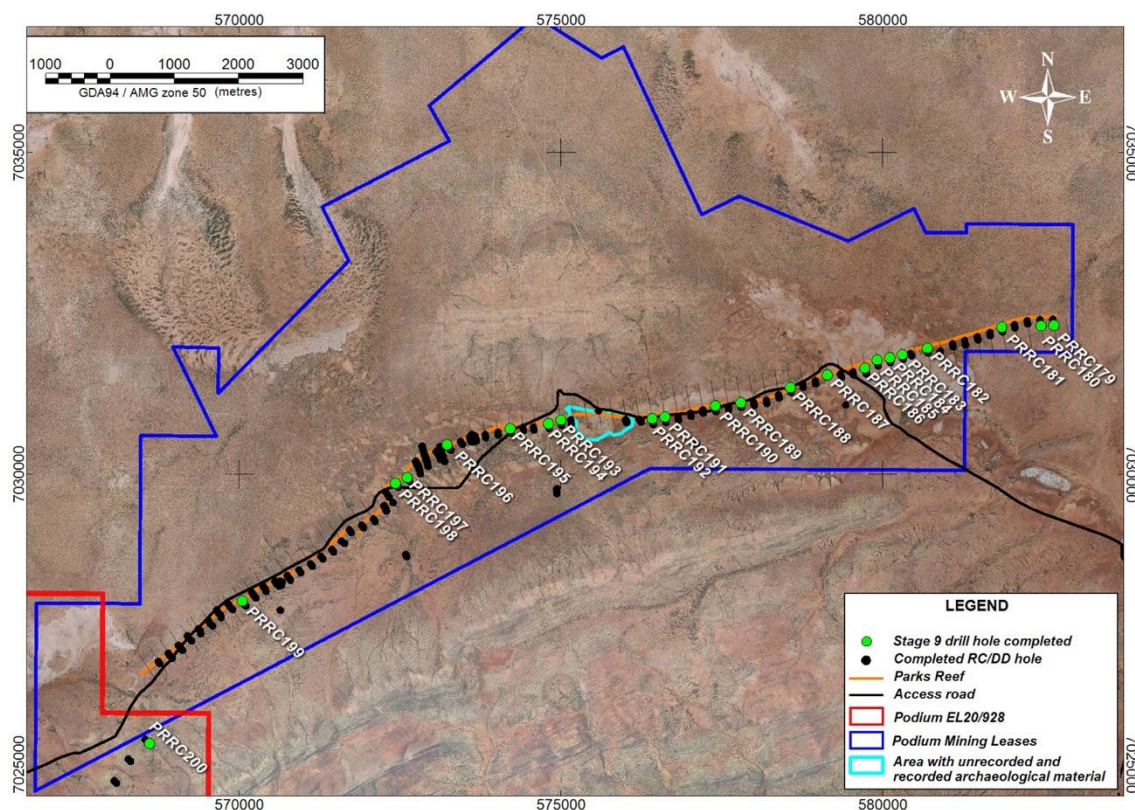


Figure 5. Aerial image of the Parks Reef project, showing completed Stage 09 drilling.

The potential quantity and grade of the Exploration Target is conceptual in nature and therefore is an approximation. There has been insufficient exploration to estimate further Mineral Resources and it is uncertain if further exploration will result in the determination of additional Mineral Resources.

Drilling commenced on Stage 10 planned holes on 20 March. Three holes have been completed for 560m. Mt Magnet Drilling have been contracted to provide a second RC rig in early April to accelerate the drill program.

EXPLORATION TARGET	Tonnage (Mt)		Grade (g/t 3E PGM)		Commodity
	from	to	from	to	
100m to 250m depth	70	75	1.2	1.6	Pt + Pd + Au
<b>TOTAL</b>	<b>70</b>	<b>75</b>	<b>1.2</b>	<b>1.6</b>	

Table 2 – March 2022 Parks Reef Exploration Target – 12km Strike Length



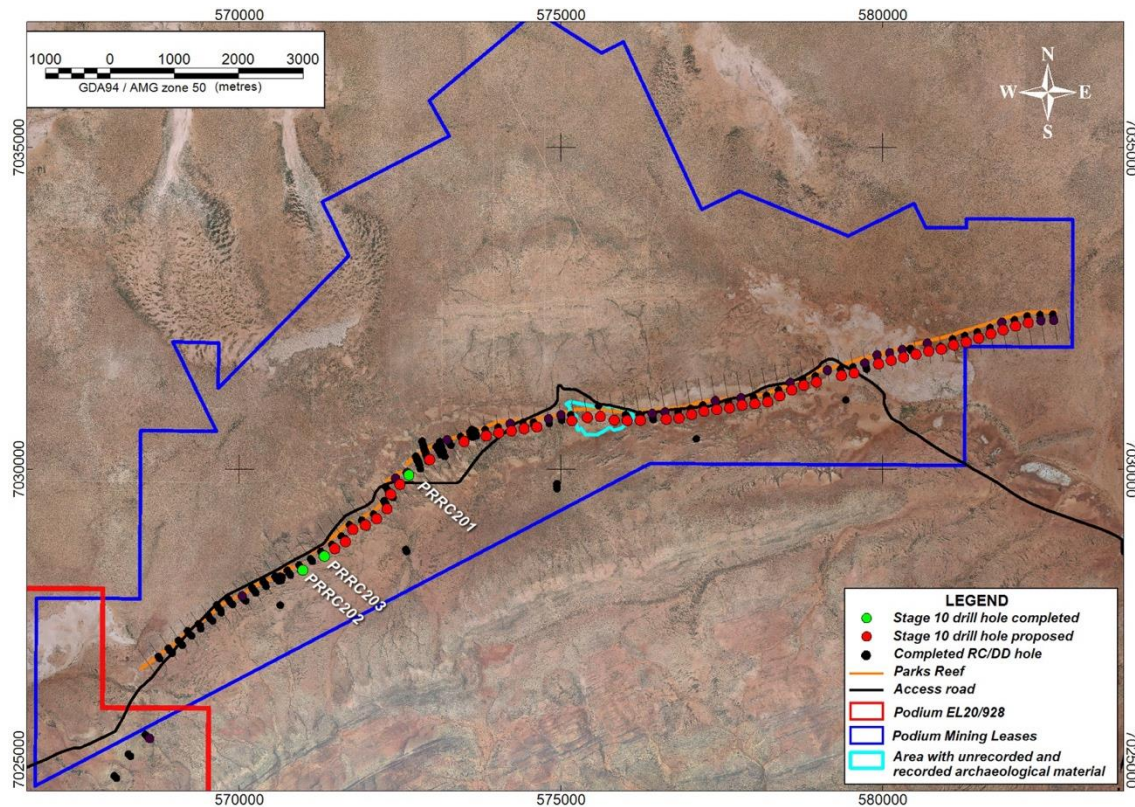


Figure 6. Aerial image of the Parks Reef project, showing Stage 10 drilling status.

### Further drilling in 2022

With the latest Mineral Resource Estimate<sup>8</sup> inferring a materially significant resource at Parks Reef, Podium plans to advance its growth strategy undertaking targeted work programmes to define a credible development pathway.

Pending success of Stage 10 drilling targeting the Exploration Target, further drilling campaigns have been planned for Stage 11 and Stage 13 that will continue to explore the Parks Reef orebody at depths below 250m. The drilling will be a combination of RC and RC pre-collars with diamond core tails.

Podium is also planning infill and technical drilling in Stage 12 located on higher grade and larger width zones of the reef identified as likely starter mine options to support a development study.

### STUDY WORK PROGRESSES

As Podium looks to define its preferred metallurgical process DRA Global has been engaged to conduct mineral processing test work. This is in addition to current work programs being progressed by Core Technologies who are conducting flotation and a range of leach testing on the Parks Reef orebody.

RED OHMS Group, based in Perth, has been engaged to undertake the environmental baselining and site permitting activities for the Parks Reef Project

<sup>8</sup> Refer ASX announcement dated 10 February 2022

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## **ABOUT PODIUM MINERALS LIMITED**

Podium Minerals Limited is an ASX listed exploration and resources development company focused on platinum group metals, gold and base metals.

The Company's 100% owned extensive Parks Reef PGM Project comprises a 15km strike of near surface PGM-Au-base metal mineralisation which is located within our mining leases in the Mid-West Region of Western Australia.

Podium is targeting high value metals with strong market fundamentals and growth prospects with a strategy to rapidly develop an alternative supply of PGMs to the world market.

## **COMPETENT PERSONS STATEMENT**

The information in this announcement that relates to the Parks Reef Project (other than the Parks Reef mineral resource estimate) is based on and fairly represents information compiled by Mr Doug Cook (Exploration Manager for Podium Minerals Limited).

Mr Cook is a member of the Australasian Institute of Mining and Metallurgy.

Mr Cook has sufficient experience of relevance to the styles of mineralisation and types of deposits under consideration, and to the activities undertaken to qualify as Competent Persons as defined in the 2012 Edition of the Joint Ore Reserves Committee (JORC) Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves.

Mr Cook consents to the inclusion in this report of the matters based on their information in the form and context in which they appear.

The information in this announcement that relates to the Parks Reef Mineral Resource was first released by the Company to ASX on 10 February 2022. The Company confirms that it is not aware of any new information or data that materially affects the information included in the 10 February 2022 release and that all material assumptions and technical parameters underpinning the Parks Reef Mineral Resource estimate continue to apply and have not materially changed.



## APPENDIX A

### Full list of 5E PGM Results

Hole ID	MGA Z50 (GDA 94)		From	To	Length	FA003				FN001		
	mE	mN				Au_ppb	Pt_ppb	Pd_ppb	3E g/t	Ir_ppb	Rh_ppb	5E g/t
PRRC001	570,558.5	7,028,335.6	5	24	19	112	1092	848	2.05	42	89	2.18
		incl.	17	19	2	10	2160	1255	3.43	104	244	3.77
PRRC002	570,563.9	7,028,325.1	20	38	18	105	992	756	1.85	29	58	1.94
PRRC003	570,370.4	7,028,260.9	4	21	17	107	869	901	1.88	Results pending		
PRRC004	570,378.4	7,028,245.8	23	41	18	100	764	580	1.44	Results pending		
PRRC005	570,200.6	7,028,158.3	34	52	18	114	749	551	1.41	Results pending		
PRRC006	570,206.4	7,028,146.4	55	71	16	81	738	741	1.56	Results pending		
PRRC007	569,835.7	7,027,976.4	7	23	16	162	1237	900	2.30	Results pending		
PRRC008	569,841.8	7,027,965.6	27	39	12	101	852	634	1.59	Results pending		
PRRC009	569,677.1	7,027,845.1	20	32	12	74	1110	769	1.95	Results pending		
PRRC010	569,683.3	7,027,835.9	37	53	16	68	785	716	1.57	Results pending		
PRRC011	569,196.7	7,027,486.0	11	25	14	176	948	782	1.91	Results pending		
PRRC012	569,202.9	7,027,476.3	26	45	19	79	791	674	1.54	25	46	1.62
PRRC013	569,054.4	7,027,338.8	32	34	2	267	938	498	1.70	10	15	1.73
PRRC013	569,054.4	7,027,338.8	43	49	6	18	582	642	1.24	31	70	1.34
PRRC014	569,060.2	7,027,330.4	41	54	13	252	1282	798	2.33	42	85	2.46
		incl.	49	53	4	25	1276	787	2.09	66	131	2.29
PRRC015	568,897.9	7,027,214.7	12	18	6	130	1016	705	1.85	21	43	1.92
PRRC016	568,904.4	7,027,205.1	20	25	5	52	927	572	1.55	38	79	1.67
PRRC017	569,528.1	7,027,714.9	7	21	14	84	985	703	1.77	38	62	1.87
PRRC018	569,521.1	7,027,724.7	2	5	3	25	383	543	0.95	45	97	1.09
PRRC019	569,367.6	7,027,597.0	15	30	15	156	860	669	1.69	39	84	1.81
		incl.	24	30	6	14	1029	763	1.81	62	131	2.00
PRRC020	569,373.5	7,027,587.6	32	49	17	48	835	648	1.53	34	68	1.63
PRRC021	568,742.8	7,027,087.1	25	34	9	53	1181	512	1.75	47	91	1.88
		incl.	28	32	4	40	1305	577	1.92	75	144	2.14
		incl.	29	30	1	43	1850	750	2.64	95	205	2.94
PRRC022	568,749.5	7,027,077.0	40	47	7	8	770	480	1.26	46	76	1.38
PRRC023	570,581.6	7,028,291.0	77	97	20	77	779	703	1.56	16	43	1.62
PRRC024	568,764.1	7,027,055.4	84	90	6	23	691	562	1.28	36	79	1.39
PRRC025	570,418.5	7,028,175.8	159	180	21	101	736	697	1.53	20	41	1.59
PRRC026	570,229.9	7,028,111.4	121	132	11	166	1393	774	2.33	50	98	2.48
		incl.	128	130	2	92	4760	2850	7.70	217	467	8.39
PRRC027	570,070.6	7,027,979.9	102	118	16	70	707	712	1.49	23	49	1.56
PRRC028	569,861.5	7,027,931.6	88	102	14	78	776	733	1.59	28	58	1.67
		incl.	100	101	1	7	1740	1160	2.91	105	200	3.21
PRRC029	569,721.7	7,027,767.1	142	161	19	69	749	757	1.58	28	58	1.66
		incl.	155	160	5	11	863	731	1.61	52	110	1.77
PRRC030	569,550.7	7,027,672.5	80	100	20	95	768	738	1.60	28	59	1.68
PRRC031	569,403.9	7,027,515.4	152	164	12	97	739	692	1.53	22	35	1.59
PRRC032	569,224.4	7,027,439.9	84	100	16	44	756	764	1.56	33	75	1.67

Hole ID	MGA Z50 (GDA 94)		From	To	Length	FA003				FN001		
	mE	mN				Au_ppb	Pt_ppb	Pd_ppb	3E g/t	Ir_ppb	Rh_ppb	5E g/t
		incl.	95	100	5	7	848	721	1.58	53	128	1.76
PRRC033	569,083.7	7,027,297.7	92	94	2	366	984	357	1.71	3	10	1.72
PRRC033	569,083.7	7,027,297.7	107	115	8	2	669	534	1.21	36	89	1.33
PRRC034	568,927.4	7,027,172.6	77	88	11	81	870	762	1.71	30	77	1.82
		incl.	84	88	4	11	984	800	1.79	54	133	1.98
PRRC037	572,087.7	7,029,300.8	39	46	7	201	838	494	1.53	Results pending		
PRRC037	572,087.7	7,029,300.8	49	57	8	17	647	559	1.22	Results pending		
PRRC038	572,114.6	7,029,262.5	110	128	18	62	587	553	1.20	Results pending		
PRRC040	572,442.3	7,029,836.9	36	66	30	122	747	573	1.44	Results pending		
PRRC041	572,622.0	7,029,929.2	44	46	2	68	753	324	1.14	Results pending		
PRRC041	572,622.0	7,029,929.2	50	60	10	38	618	795	1.45	Results pending		
PRRC042	573,440.6	7,030,507.1	34	48	14	4	2711	983	3.70	Results pending		
PRRC045	572,306.1	7,029,682.6	28	48	20	63	1064	916	2.04	Results pending		
PRRC045	572,306.1	7,029,682.6	78	84	6	4	758	523	1.28	Results pending		
PRRC046	572,473.5	7,029,797.4	109	115	6	173	881	543	1.60	Results pending		
PRRC046	572,473.5	7,029,797.4	121	126	5	57	572	914	1.54	Results pending		
PRRC047	572,651.2	7,029,887.8	163	174	11	81	719	602	1.40	Results pending		
PRRC048	573,472.3	7,030,462.6	105	126	21	63	561	566	1.19	Results pending		
PRRC050	573,090.1	7,030,305.7	21	29	8	85	1083	384	1.55	Results pending		
PRRC050	573,090.1	7,030,305.7	33	52	19	31	686	520	1.24	Results pending		
PRRC054	577,013.5	7,030,944.9	12	21	9	15	772	540	1.33	39	92	1.46
PRRC055	577,023.7	7,030,896.8	62	81	19	70	807	669	1.55	24	48	1.62
		incl.	79	80	1	32	3830	1790	5.65	150	335	6.14
PRRC056	577,206.2	7,030,997.0	23	39	16	17	1373	913	2.30	43	104	2.45
		incl.	30	38	8	6	1481	1081	2.57	63	153	2.79
PRRC057	577,214.4	7,030,948.5	88	90	2	221	931	369	1.52	3	10	1.53
PRRC057	577,214.4	7,030,948.5	93	110	17	58	604	642	1.30	19	44	1.37
PRRC058	577,404.3	7,031,021.7	52	70	18	67	629	634	1.33	20	44	1.39
PRRC059	577,412.6	7,030,972.7	92	107	15	82	610	658	1.35	13	27	1.39
PRRC060	577,603.5	7,031,047.4	39	54	15	75	786	648	1.51	26	49	1.58
PRRC061	577,611.4	7,030,996.4	110	128	18	67	697	648	1.41	24	46	1.48
		incl.	126	127	1	22	1320	906	2.25	85	200	2.53
PRRC062	577,797.8	7,031,083.7	52	71	19	64	643	679	1.39	22	46	1.45
PRRC063	577,806.8	7,031,034.2	101	119	18	204	636	665	1.50	17	37	1.56
PRRC065	578,195.0	7,031,145.2	31	45	14	134	1164	1098	2.40	51	121	2.57
		incl.	39	41	2	26	1880	1800	3.71	125	200	4.03
PRRC066	578,202.9	7,031,096.4	71	90	19	74	714	657	1.44	20	43	1.51
PRRC067	578,384.3	7,031,232.8	20	34	14	48	1808	1061	2.92	Results pending		
PRRC068	578,392.6	7,031,183.0	82	97	15	30	644	648	1.32	Results pending		
PRRC069	578,569.7	7,031,320.3	48	68	20	108	746	668	1.52	20	48	1.59
PRRC070	578,579.8	7,031,270.5	122	136	14	46	644	589	1.28	18	39	1.33
PRRC071	578,759.2	7,031,398.2	36	38	2	25	1905	643	2.57	Results pending		
PRRC071	578,759.2	7,031,398.2	42	52	10	13	894	361	1.27	Results pending		
PRRC072	578,765.9	7,031,349.2	99	103	4	201	717	586	1.50	Results pending		

Hole ID	MGA Z50 (GDA 94)		From	To	Length	FA003			3E g/t	FN001		
	mE	mN				Au_ppb	Pt_ppb	Pd_ppb		Ir_ppb	Rh_ppb	5E g/t
PRRC072	578,765.9	7,031,349.2	106	119	13	22	675	670	1.37	Results pending		
PRRC073	578,954.1	7,031,450.4	16	24	8	13	1403	635	2.05	Results pending		
PRRC074	578,961.2	7,031,401.5	75	83	8	92	1001	907	2.00	Results pending		
PRRC076	581,277.8	7,032,073.2	33	37	4	16	1217	768	2.00	Results pending		
PRRC077	578,008.3	7,031,065.9	69	85	16	78	675	683	1.44	Results pending		
PRRC080	571,590.3	7,028,955.7	12	30	18	13	843	924	1.78	Results pending		
PRRC081	571,439.5	7,028,829.0	43	52	9	119	656	582	1.36	Results pending		
PRRC081	571,439.5	7,028,829.0	55	65	10	22	586	554	1.16	Results pending		
PRRC082	571,467.7	7,028,787.7	134	156	22	64	573	561	1.20	Results pending		
PRRC083	571,638.0	7,028,922.5	92	98	6	254	938	621	1.81	5	15	1.83
PRRC083	571,638.0	7,028,922.5	102	121	19	48	561	649	1.26	13	44	1.32
PRRC084	571,270.6	7,028,720.5	31	35	4	228	905	374	1.51	Results pending		
PRRC084	571,270.6	7,028,720.5	38	50	12	28	644	575	1.25	Results pending		
PRRC085	571,301.2	7,028,678.7	119	133	14	64	597	643	1.30	Results pending		
PRRC085	571,301.2	7,028,678.7	135	137	2	20	620	506	1.15	Results pending		
PRRC088	570,930.9	7,028,509.2	18	37	19	423	976	713	2.11	25	52	2.19
PRRC089	570,958.2	7,028,468.7	99	116	17	95	603	538	1.24	Results pending		
PRRC090	570,747.2	7,028,424.7	45	54	9	115	582	541	1.24	Results pending		
PRRC090	570,747.2	7,028,424.7	65	69	4	11	631	516	1.16	Results pending		
PRRC091	570,775.1	7,028,384.1	141	156	15	103	640	658	1.40	Results pending		
PRRC092	571,711.8	7,029,136.7	28	37	9	615	626	240	1.48	Results pending		
PRRC092	571,711.8	7,029,136.7	41	43	2	67	524	492	1.08	Results pending		
PRRC092	571,711.8	7,029,136.7	55	57	2	21	617	508	1.15	Results pending		
PRRC092	571,711.8	7,029,136.7	60	62	2	20	675	523	1.22	Results pending		
PRRC093	571,741.5	7,029,093.0	123	136	13	131	604	622	1.36	Results pending		
PRRC093	571,741.5	7,029,093.0	142	144	2	12	600	492	1.10	Results pending		
PRRC093	571,741.5	7,029,093.0	148	150	2	9	779	585	1.37	Results pending		
PRRC094	571,905.1	7,029,206.3	21	27	6	87	2421	693	3.20	Results pending		
PRRC095	571,935.4	7,029,164.4	97	102	5	196	860	646	1.70	Results pending		
PRRC095	571,935.4	7,029,164.4	118	139	21	30	490	627	1.15	Results pending		
PRRC096	572,332.9	7,029,639.2	124	150	26	83	735	699	1.52	15	33	1.57
PRRC098	579,344.8	7,031,554.3	33	45	12	372	1626	564	2.56	Results pending		
PRRC099	579,365.1	7,031,503.8	92	94	2	49	617	837	1.50	Results pending		
PRRC099	579,365.1	7,031,503.8	103	124	21	75	714	683	1.47	Results pending		
PRRC100	579,540.3	7,031,589.6	39	41	2	3	1015	303	1.32	Results pending		
PRRC101	579,548.9	7,031,541.7	81	92	11	61	809	630	1.50	Results pending		
PRRC102	579,737.0	7,031,623.2	72	75	3	502	765	287	1.55	Results pending		
PRRC102	579,737.0	7,031,623.2	78	89	11	58	831	805	1.69	Results pending		
PRRC103	579,747.2	7,031,576.2	134	137	3	162	954	617	1.73	15	20	1.77
PRRC103	579,747.2	7,031,576.2	142	148	6	44	2258	1451	3.75	69	148	3.97
		incl.	142	143	1	70	9570	5650	15.29	195	399	15.88
PRRC104	579,922.1	7,031,725.2	79	86	7	88	671	762	1.52	Results pending		
PRRC105	579,930.9	7,031,680.5	130	141	11	32	629	644	1.30	Results pending		
PRRC106	580,112.0	7,031,783.0	53	57	4	169	708	776	1.65	Results pending		



Hole ID	MGA Z50 (GDA 94)		From	To	Length	FA003			3E g/t	FN001		
	mE	mN				Au_ppb	Pt_ppb	Pd_ppb		Ir_ppb	Rh_ppb	5E g/t
PRRC107	580,123.7	7,031,730.6	117	119	2	156	1056	611	1.82	Results pending		
PRRC107	580,123.7	7,031,730.6	122	130	8	21	731	752	1.50	Results pending		
PRRC108	580,312.1	7,031,832.6	70	75	5	8	689	529	1.23	Results pending		
PRRC109	580,322.1	7,031,783.9	113	125	12	69	668	636	1.37	Results pending		
PRRC110	580,699.9	7,031,931.2	64	70	6	118	729	681	1.53	Results pending		
PRRC111	580,708.6	7,031,882.4	113	122	9	21	748	669	1.44	Results pending		
PRRC112	581,087.9	7,032,023.7	45	56	11	45	710	482	1.24	26	58	1.32
PRRC113	581,096.4	7,031,977.2	93	103	10	23	799	710	1.53	Results pending		
PRRC114	581,669.3	7,032,199.6	66	73	7	123	705	629	1.46	Results pending		
PRRC115	581,674.3	7,032,151.0	101	108	7	103	795	705	1.60	Results pending		
PRRC116	581,857.2	7,032,258.2	57	70	13	64	741	683	1.49	Results pending		
PRRC118	582,050.9	7,032,319.2	41	46	5	45	976	304	1.32	Results pending		
PRRC118	582,050.9	7,032,319.2	51	53	2	12	995	736	1.74	Results pending		
PRRC119	582,059.7	7,032,272.9	83	93	10	31	795	815	1.64	37	81	1.76
		incl.	90	91	1	17	1560	1140	2.72	100	225	3.04
PRRC120	582,246.5	7,032,379.3	36	40	4	15	668	326	1.01	Results pending		
PRRC121	582,256.6	7,032,333.0	70	83	13	24	737	690	1.45	Results pending		
PRRC122	581,484.9	7,032,083.9	98	107	9	122	823	656	1.60	Results pending		
PRRC123	581,291.0	7,032,006.8	103	113	10	69	704	615	1.39	Results pending		
PRRC124	581,471.9	7,032,133.6	59	68	9	37	705	676	1.42	Results pending		
PRRC125	580,898.9	7,031,906.7	121	129	8	33	777	673	1.48	Results pending		
PRRC126	579,921.5	7,031,728.0	77	90	13	75	664	637	1.38	Results pending		
PRRC127	576,829.3	7,030,840.4	98	117	19	64	571	569	1.20	12	29	1.24
PRRC128	576,821.6	7,030,889.5	30	39	9	123	705	397	1.22	Results pending		
PRRC128	576,821.6	7,030,889.5	61	64	3	13	764	594	1.37	Results pending		
PRRC130	576,623.5	7,030,852.9	65	86	21	60	662	622	1.34	14	34	1.39
PRRC131	576,436.6	7,030,766.4	157	162	5	176	786	536	1.50	Results pending		
PRRC132	576,426.8	7,030,813.4	94	102	8	115	678	480	1.27	Results pending		
PRRC132	576,426.8	7,030,813.4	114	118	4	43	511	746	1.30	Results pending		
PRRC133	576,218.8	7,030,851.2	12	16	4	5	1490	135	1.63	20	20	1.67
PRRC133	576,218.8	7,030,851.2	24	38	14	17	1919	2061	4.00	72	154	4.22
		incl.	29	32	3	22	2580	2693	5.30	107	235	5.64
PRRC133	576,218.8	7,030,851.2	52	58	6	1	1178	467	1.65	59	124	1.83
PRRC134	575,014.8	7,030,755.8	170	174	4	243	1012	466	1.72	Results pending		
PRRC135	575,010.1	7,030,806.4	74	78	4	173	987	528	1.69	8	13	1.71
PRRC135	575,010.1	7,030,806.4	89	96	7	36	3570	2147	5.75	144	315	6.21
		incl.	89	92	3	37	6964	3833	10.83	289	652	11.77
PRRC135	575,010.1	7,030,806.4	100	111	11	8	687	551	1.25	33	75	1.35
PRRC137	574,815.2	7,030,758.5	51	56	5	247	784	199	1.23	7	12	1.25
PRRC137	574,815.2	7,030,758.5	72	75	3	27	398	704	1.13	5	17	1.15
PRRC137	574,815.2	7,030,758.5	82	95	13	33	556	690	1.28	16	40	1.33
PRRC138	574,227.3	7,030,637.1	120	127	7	136	625	467	1.23	Results pending		
PRRC138	574,227.3	7,030,637.1	137	144	7	29	440	663	1.13	Results pending		
PRRC139	574,218.3	7,030,687.6	43	48	5	2	998	485	1.49	Results pending		

Hole ID	MGA Z50 (GDA 94)		From	To	Length	FA003			3E g/t	FN001		
	mE	mN				Au_ppb	Pt_ppb	Pd_ppb		Ir_ppb	Rh_ppb	5E g/t
PRRC139	574,218.3	7,030,687.6	58	72	14	18	716	735	1.47	Results pending		
PRRC140	574,029.4	7,030,605.2	101	105	4	131	768	526	1.42	Results pending		
PRRC140	574,029.4	7,030,605.2	124	126	2	26	510	628	1.16	Results pending		
PRRC140	574,029.4	7,030,605.2	129	141	12	13	620	603	1.24	Results pending		
PRRC143	573,118.8	7,030,264.2	141	147	6	149	730	530	1.41	Results pending		
PRRC149	568,570.7	7,025,844.7	12	20	8	11	988	488	1.49	45	95	1.63
PRRC149	568,570.7	7,025,844.7	24	32	8	21	896	382	1.30	48	108	1.45
PRRC151	573,269.3	7,030,412.0	117	120	3	71	534	621	1.23	Results pending		
PRRC151	573,269.3	7,030,412.0	150	158	8	32	618	666	1.32	Results pending		
PRRC152	579,758.3	7,031,553.5	169	177	8	11	600	692	1.30	Results pending		
PRRC153	575,581.5	7,030,983.5	31	42	11	1	2567	897	3.47	26	108	3.60
PRRC153	575,581.5	7,030,983.5	72	106	34	21	1524	955	2.50	57	114	2.67
		incl.	72	77	5	29	5372	1842	7.24	231	396	7.87
PRRC154	575,013.6	7,030,780.1	132	147	15	114	679	697	1.49	Results pending		
PRRC155	575,157.8	7,030,843.3	69	74	5	171	811	553	1.54	Results pending		
PRRC155	575,157.8	7,030,843.3	81	103	22	23	584	689	1.30	Results pending		
PRRC156	568,963.6	7,027,134.8	166	171	5	18	717	572	1.31	Results pending		
PRRC157	569,121.4	7,027,261.0	221	235	14	68	894	761	1.72	25	70	1.82
PRRC158	569,261.8	7,027,404.3	158	164	6	64	682	586	1.33	Results pending		
PRRC159	569,399.0	7,027,559.9	96	111	15	64	795	758	1.62	20	60	1.70
PRRC160	569,588.1	7,027,638.5	155	168	13	105	756	688	1.55	Results pending		
PRRC161	569,713.0	7,027,807.1	87	104	17	96	776	665	1.54	Results pending		
PRRC162	569,891.1	7,027,885.1	149	164	15	64	711	649	1.42	Results pending		
PRRC163	570,261.4	7,028,068.2	186	197	11	135	1077	800	2.01	28	61	2.10
PRRC163	570,261.4	7,028,068.2	202	205	3	67	772	668	1.51	22	58	1.59
PRRC164	570,407.2	7,028,214.5	84	104	20	82	819	751	1.65	14	51	1.72
PRRC165	570,618.8	7,028,255.9	177	193	16	118	708	667	1.49	Results pending		
PRRC166	570,798.3	7,028,352.2	197	201	4	200	1080	403	1.68	Results pending		
PRRC166	570,798.3	7,028,352.2	229	240	11	109	621	650	1.38	Results pending		
PRRC166	570,798.3	7,028,352.2	246	250	4	10	778	609	1.40	Results pending		
PRRC167	573,834.1	7,030,564.4	102	108	6	154	779	511	1.44	Results pending		
PRRC168	573,820.9	7,030,614.7	35	46	11	58	654	429	1.14	Results pending		
PRRC168	573,820.9	7,030,614.7	53	57	4	7	910	461	1.38	Results pending		
PRRC169	570,102.1	7,027,948.8	158	160	2	407	1520	577	2.50	Results pending		
PRRC169	570,102.1	7,027,948.8	164	170	6	16	729	581	1.33	Results pending		
PRRC170	574,413.4	7,030,725.7	20	27	7	10	915	1244	2.17	Results pending		
PRRC170	574,413.4	7,030,725.7	30	32	2	25	401	859	1.28	Results pending		
PRRC170	574,413.4	7,030,725.7	39	41	2	3	493	657	1.15	Results pending		
PRRC171	574,422.7	7,030,677.5	62	67	5	123	648	337	1.11	Results pending		
PRRC171	574,422.7	7,030,677.5	89	105	16	10	612	546	1.17	Results pending		
PRRC172	574,571.3	7,030,731.3	39	45	6	77	1196	574	1.85	Results pending		
PRRC172	574,571.3	7,030,731.3	50	61	11	67	918	474	1.46	Results pending		
PRRC172	574,571.3	7,030,731.3	64	69	5	11	692	517	1.22	Results pending		
PRRC173	575,164.7	7,030,792.5	138	140	2	174	1130	432	1.74	8	13	1.76

Hole ID	MGA Z50 (GDA 94)		From	To	Length	FA003				FN001		
	mE	mN				Au_ppb	Pt_ppb	Pd_ppb	3E g/t	Ir_ppb	Rh_ppb	5E g/t
PRRC173	575,164.7	7,030,792.5	144	167	23	31	837	669	1.54	18	50	1.61
PRRC174	574,580.5	7,030,677.8	128	133	5	146	809	543	1.50	Results pending		
PRRC174	574,580.5	7,030,677.8	138	140	2	23	407	575	1.00	Results pending		
PRRC174	574,580.5	7,030,677.8	142	150	8	9	607	578	1.19	Results pending		
PRRC176	582,652.7	7,032,358.8	8	13	5	35	1456	864	2.35	Results pending		
PRRC177	582,450.9	7,032,353.1	28	39	11	98	991	661	1.75	Results pending		
PRRC178	582,444.7	7,032,391.7	5	7	2	18	975	587	1.58	Results pending		



JORC (2012) Table 1 – Section 1 Sampling Techniques and Data

Criteria	JORC Code explanation	Commentary
<b>Sampling techniques</b>	<ul style="list-style-type: none"> <li>Nature and quality of sampling (e.g. cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling.</li> <li>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</li> <li>Aspects of the determination of mineralisation that are Material to the Public Report.</li> <li>In cases where 'industry standard' work has been done this would be relatively simple (e.g. 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (e.g. submarine nodules) may warrant disclosure of detailed information.</li> </ul>	<ul style="list-style-type: none"> <li>Exploration results are based on 1 m samples from reverse circulation (RC) drilling, with 4 m to 6 m composite samples used outside the mineralisation.</li> <li>An average sample size of 2–4 kg was collected from RC drilling and sent for PGM analysis by lead collection fire assay with a 40 g charge and base metals by x-ray fluorescence (XRF). All samples were submitted for primary PGM and base metal analysis (Pt, Pd, Au, Cu and Ni), with select samples submitted for full PGM analysis (Ni-sulphide collection fire assay).</li> <li>One or two certified blank samples, certified reference material (standard) samples and field duplicate samples were inserted into the sample sequence for each hole, within or close to the interpreted mineralised interval.</li> <li>All diamond drill holes were triple tubed with half (HQ) core used for QAQC purposes and whole core used for bulk density measurements.</li> </ul>
<b>Drilling techniques</b>	<ul style="list-style-type: none"> <li>Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (e.g. core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).</li> </ul>	<ul style="list-style-type: none"> <li>Drilling was completed using RC percussion of nominally 146 mm, 140 mm, 138 mm or 127 mm (5.75 inches, 5.5 inches, 5.25 inches or 5.00 inches) diameter utilising a face sampling hammer with button bit for the holes prefixed PRRC and HQ3 diamond core drilling for the holes prefixed PRDD.</li> <li>Two HQ diamond holes, PRDD001 and PRDD002 (in the western sector), were drilled to twin RC holes PRRC002 and PRRC023. Triple tube drilling was used to maximise core recovery.</li> <li>Moderate ground water flows were encountered in the deeper holes in the central and eastern sectors but the majority of samples were collected dry.</li> </ul>
<b>Drill sample recovery</b>	<ul style="list-style-type: none"> <li>Method of recording and assessing core and chip sample recoveries and results assessed.</li> <li>Measures taken to maximise sample recovery and ensure representative nature of the samples.</li> <li>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.</li> </ul>	<ul style="list-style-type: none"> <li>Sample quality and recovery of both RC and DD drilling was continuously monitored during drilling to ensure that samples were representative and recoveries maximised.</li> <li>For the 2018 drilling in the western and central sectors RC samples within the ultramafic wehrlite were weighed at the drill rig, including the 1 m calico sample along with the bulk reject which was collected in a green plastic sample bag. RC sample recovery was then estimated based on the combined sample weight and assumed values for the hole diameter, moisture and bulk density. Based on these assumptions the average sample recovery is considered acceptable. Poorer recoveries are noted in the oxidised zone; however, this may be due to incorrect bulk density and moisture assumptions. Samples were not weighed in the 2019-2021 drilling programmes.</li> <li>Diamond core recoveries are routinely logged and recorded in the database as a measure of length of core recovered versus the depth drilled. The global length weighted average core recovery is 92%, with an average of 99.5% core recovery in the fresh (i.e. below the base of oxidation).</li> <li>There is no known relationship between sample recovery and grade.</li> <li>Results of two diamond twin holes drilled as part of the western sector drilling campaign indicate that there is no bias in the RC assays compared to the diamond core assays.</li> </ul>
<b>Logging</b>	<ul style="list-style-type: none"> <li>Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.</li> <li>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</li> <li>The total length and percentage of the relevant intersections logged.</li> </ul>	<ul style="list-style-type: none"> <li>Detailed geological logging of all RC and DD holes captured various qualitative parameters such as rock type, mineralogy, colour, texture and oxidation.</li> <li>RC holes were logged at 1 m intervals.</li> <li>All diamond core has been photographed.</li> <li>All intervals were logged.</li> </ul>

Criteria	JORC Code explanation	Commentary
<b>Sub-sampling techniques and sample preparation</b>	<ul style="list-style-type: none"> <li>• <i>If core, whether cut or sawn and whether quarter, half or all core taken.</i></li> <li>• <i>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</i></li> <li>• <i>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</i></li> <li>• <i>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</i></li> <li>• <i>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.</i></li> <li>• <i>Whether sample sizes are appropriate to the grain size of the material being sampled.</i></li> </ul>	<ul style="list-style-type: none"> <li>• RC drilling samples are collected in pre-labelled bags via a cone splitter mounted directly below the cyclone. A butterfly-style valve is used to dump the sample from the cyclone into the splitter.</li> <li>• Almost all samples were collected from the rig as dry samples.</li> <li>• Composite samples of 4–6 m in length within the unmineralised hangingwall were created by spearing from the bulk rejects. Where the composite sample returned an anomalous value, the 1 m samples were re-submitted for analysis.</li> <li>• Diamond core was half core sampled.</li> <li>• At the laboratory the samples are sorted, dried at 105°C and weighed. They are crushed and a 2.5 kg split taken using a riffle splitter, then pulverised in either a LM2 or LM5 to P<sub>80</sub> 75 µm.</li> <li>• Typically, one field duplicate was collected per hole, within the mineralised interval in most cases.</li> <li>• 1-2 field standards (commercial pulp CRMs sourced from Ore Research and Exploration Pty Ltd) were typically included in each hole, within the mineralised interval in most cases.</li> <li>• Internal laboratory duplicates and standards were also used as quality control measures at different subsampling stages. No significant issues have been identified.</li> <li>• No formal analysis of sample size vs. grain size has been undertaken; however, the sampling techniques employed are standard industry practice.</li> </ul>
<b>Quality of assay data and laboratory tests</b>	<ul style="list-style-type: none"> <li>• <i>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</i></li> <li>• <i>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.</i></li> <li>• <i>Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established.</i></li> </ul>	<ul style="list-style-type: none"> <li>• Samples from Podium's drilling were forwarded to the Bureau Veritas Minerals Pty Ltd laboratory in Perth, Western Australia for sample preparation and analysis. The Bureau Veritas laboratory is NATA accredited for ISO17025.</li> <li>• All samples were analysed via lead collection fire assay with a 40g charge. The Pt, Pd and Au grade was determined by ICP-MS with a detection limit of 1 ppb.</li> <li>• Additional multi-element analysis by lithium borate fusion with x-ray fluorescence spectrometry for all mineralised samples for Ni, Cu, Co, Fe, S, As, Mg, Ca, Si, Al, Mn, Zn, Cr, Cl and LOI. For drill holes PRRC001 to PRRC004, PRRC023 and PRRC025 (in the western sector) the fused bead was also analysed for Ce, La, Nb, Pb, Sm, Th, Ti, Y and Zr by laser ablation ICP-MS.</li> <li>• Additionally, pulps from selected holes have been submitted for a 25g Ni-sulphide collection fire assay for Pt, Pd, Rh, Ru, Os and Ir.</li> <li>• All assay methods used are considered total assay techniques.</li> <li>• No independent QAQC was completed and/or documented for the diamond drilling conducted by Sons of Gwalia in the 1990s. Historical RC and DD drilling accounts for approximately 26% of all drilling by length, but spatially has a significantly lower influence due to highly clustered hole locations. Historical drill collars have been re-surveyed by Podium.</li> <li>• For the Podium drilling, field duplicates were taken at a rate of between 1:26 and 1:30 samples within the mineralised intervals but were not collected in the barren hangingwall gabbro-norite. The samples were collected in the same manner as the original sample, directly from the rig-mounted splitter.</li> <li>• Standards were inserted by Podium into the RC sample batches at a nominal rate of 1:28 samples, typically within the mineralised interval. Commercial pulp standards were sourced from Ore Research and Exploration Pty Ltd (OREAS series standards), with a range of grades from approximately 0.20 g/t Pt up to 1.76 g/t Pt, 0.13 g/t Pd up to 0.85 g/t Pd, and 0.16 g/t Au up to 0.2 g/t Au.</li> </ul>

Criteria	JORC Code explanation	Commentary
<b>Verification of sampling and assaying</b>	<ul style="list-style-type: none"> <li>The verification of significant intersections by either independent or alternative company personnel.</li> <li>The use of twinned holes.</li> <li>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</li> <li>Discuss any adjustment to assay data.</li> </ul>	<ul style="list-style-type: none"> <li>The assay results of the pulp standards show most of results fall within acceptable tolerance limits and no material bias is evident. Field duplicates show a high level of precision has been achieved for Pt, Pd and Au.</li> <li>Significant intersections have not been independently verified.</li> <li>Two diamond core holes were drilled within the western sector as twins of RC drillholes, with the twinned holes estimated to be approximately 1.5 m apart at the mineralised intersections. Visual analysis of twinned holes (RC vs. DD) demonstrated a high degree of compatibility between the two sample types with no evidence of any grade bias due to drilling method. The geological logging of the RC holes was also verified by the diamond drillholes. The same assumptions are made for the central and eastern sectors.</li> <li>No adjustments were made to the data, other than converting ppb to ppm (g/t) by dividing by 1,000 and converting ppm to % by dividing by 10,000.</li> </ul>
<b>Location of data points</b>	<ul style="list-style-type: none"> <li>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.</li> <li>Specification of the grid system used.</li> <li>Quality and adequacy of topographic control.</li> </ul>	<ul style="list-style-type: none"> <li>The grid system used is GDA94 Zone 50.</li> <li>Drill hole collar locations have been surveyed by a licenced surveyor using a TopCon Hiper V GNSS system using Real Time Kinematic global positioning system (RTKGPS).</li> <li>Due to magnetic interference, downhole directional survey information was collected using a gyroscope, with measurements taken at approximately 25 m to 30 m intervals downhole.</li> <li>The topographic surface is based on a GeoTEM survey conducted in 2004. The precision of the topographic surface is not known but matches the surveyed drillhole collar points well. Given the flat nature of the terrain and early stage of the project, the topographic surface is considered to be reasonable.</li> </ul>
<b>Data spacing and distribution</b>	<ul style="list-style-type: none"> <li>Data spacing for reporting of Exploration Results.</li> <li>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.</li> <li>Whether sample compositing has been applied.</li> </ul>	<ul style="list-style-type: none"> <li>Holes were drilled based on sections of 200 m spacing along strike, with holes drilled 10 m to 80 m apart on section (i.e. down dip). The sections are oriented approximately north-northwest to south-southeast.</li> <li>This level of drill spacing is sufficient for this style of mineralisation to establish the degree of geological and grade continuity to support Mineral Resource classification.</li> <li>Within the mineralised zone, 1 m samples were collected. Composite samples of 4–6 m intervals were collected in the hangingwall gabbro-norite</li> </ul>
<b>Orientation of data in relation to geological structure</b>	<ul style="list-style-type: none"> <li>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</li> <li>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.</li> </ul>	<ul style="list-style-type: none"> <li>Holes were drilled at approximately -60° towards the north-northwest. The location and orientation of the Parks Reef drilling is appropriate given the strike and morphology of the reef, which strikes between azimuth 050° and 080° and dips approximately 80° to the south.</li> <li>The central sector, and to a lesser extent the eastern sector, is structurally disturbed with faults displacing mineralisation and significant felsic intrusions disrupting the mineralisation. In some zones as a result of the structural complexity, drill holes terminate within the Parks Reef mineralisation. A closer drill spacing may be required than the less disrupted western sector to increase confidence in the distribution of Parks Reef.</li> <li>Drilling is oriented approximately orthogonal to the mineralisation and as such, the relationship between the drilling orientation and the orientation of the mineralisation is not considered to have introduced any sampling bias.</li> </ul>
<b>Sample security</b>	<ul style="list-style-type: none"> <li>The measures taken to ensure sample security.</li> </ul>	<ul style="list-style-type: none"> <li>Samples to be submitted to the laboratory were bagged into white polyweave bags (five samples/bag) with sample number range clearly marked and the tops wire tied. These samples were driven to the Toll Ipec depot in Cue by the project manager or the local</li> </ul>



Criteria	JORC Code explanation	Commentary
		<p>landowner and loaded into bulka bags for transport to Bureau Veritas lab in Perth. Bulka bags were closed and tied at the top and the lifting points wire tied together. Photos of the dispatch sheet and consignment note were emailed to the laboratory and the original dispatch sheet included in the consignment. The samples were transported overnight to Perth.</p> <ul style="list-style-type: none"> <li>Podium has no reason to believe that sample security poses a material risk to the integrity of the assay data.</li> </ul>
<b>Audits or reviews</b>	<ul style="list-style-type: none"> <li><i>The results of any audits or reviews of sampling techniques and data.</i></li> </ul>	<ul style="list-style-type: none"> <li>No formal audits or reviews have been undertaken.</li> <li>As part of the Mineral Resource estimation, Trepanier reviewed the documented practices employed by Podium with respect to the RC drilling, sampling, assaying and QAQC, and believes that the processes are appropriate and that the data is of a good quality and suitable for use in Mineral Resource estimation.</li> </ul>

## JORC (2012) Table 1 – Section 2 Reporting of Exploration Results

Criteria	JORC Code explanation	Commentary
<b>Mineral tenement and land tenure status</b>	<ul style="list-style-type: none"> <li>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.</li> <li>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.</li> </ul>	<ul style="list-style-type: none"> <li>All the tenements covering the Weld Range Complex (WRC) have been granted.</li> <li>Podium has an access agreement with Beebyn Station which covers the eastern portion of the Company's WRC Mining Leases and informal working arrangements with other pastoralists and land owners regarding the western portion of the WRC and other Exploration Licenses.</li> <li>In respect of Podium's Western Australian tenements, Podium has divested the Oxide Mining Rights pursuant to a Mining Rights Deed to EV Metals Australia Pty Ltd (EV Metals). The Oxide Mining Rights allows EV Metals to explore for and mine Oxide Minerals with Oxide Minerals summarised as minerals in the oxide zone (from surface to a depth of 50 m or the base of weathering or oxidation of fresh rock, whichever is the greater) and all minerals in an oxide form wherever occurring but which excludes all sulphide minerals and PGM where the definition of PGM includes all platinum group metals and all gold, silver and base metals contained in, associated with or within 10 m of minerals containing any PGMs but excludes chromium and all metals other than PGMs in the currently defined oxide resources.</li> <li>Podium retains the Sulphide Mining Rights, which gives Podium the right to explore for and mine Sulphide Minerals pursuant to the Mining Rights Deed with EV Metals. Sulphide Minerals are those minerals that are not Oxide Minerals and includes all sulphide minerals and all PGMs irrespective of depth and oxidation state where the definition of PGM includes all platinum group metals and all gold, silver and base metals contained in, associated with or within 10 m of minerals containing any PGMs but excludes chromium and all metals other than PGMs in the currently defined oxide resources.</li> <li>For further information see the Solicitor's Report in Podium's prospectus released to the Australian Securities Exchange (ASX) on 27 February 2018 and the amendments described in Podium's ASX announcement dated 19 June 2018.</li> </ul>
<b>Exploration done by other parties</b>	<ul style="list-style-type: none"> <li>Acknowledgment and appraisal of exploration by other parties.</li> </ul>	<ul style="list-style-type: none"> <li>The WRC was initially prospected by International Nickel Australia Ltd in 1969–1970. Australian Consolidated Minerals NL drilled in the area in 1970–1971 and subsequently entered a joint venture with Dampier Mining Company Ltd to investigate the area in 1972–1973. Approximately 4,500 m of rotary air blast (RAB) and percussion drilling was completed during this early phase, together with ground and airborne magnetics, line clearing, geological mapping and petrological studies. Conzinc Riotinto Australia Limited (CRA) briefly investigated the area during 1976–1977, taking an interest in elevated chromium values in the nickel laterite, but concluding at the time that it was not recoverable as chromite.</li> <li>In 1990, geologists recognised gabbroic rocks in the upper levels of the WRC, allowing for model comparisons with other ultramafic-mafic intrusive bodies. Weak copper mineralisation identified by BHP in the 1970s was revisited and vertical RAB drilling intersected significant supergene and primary PGM mineralisation within Parks Reef.</li> <li>Extensive RAB, RC and diamond drilling was completed between 1990 and 1995 to examine supergene Pt-Pd-Au mineralisation. Little attention was given to primary sulphide mineralisation, with 25 holes testing the Parks Reef below 40 m depth, to a maximum depth of 200 m. Pilbara Nickel's (1999–2000) focus was the nickel laterite and it carried out a program of approximately 17,000 m of shallow RC drilling to infill previous drilling and to estimate nickel-cobalt resources. Pilbara Nickel also embarked on bedrock studies of the WRC to consider the nickel sulphide, chromium and PGM potential.</li> </ul>

Criteria	JORC Code explanation	Commentary
Geology	<ul style="list-style-type: none"> <li>Deposit type, geological setting and style of mineralisation.</li> </ul>	<ul style="list-style-type: none"> <li>In 2009, Snowden completed an independent technical review of the WRC and updated estimates of laterite Mineral Resources. A compilation of historical metallurgical data was completed. Snowden's work involved a validation of 60,040 m of historical drilling and 23,779 assays with QAQC checks, where possible.</li> <li>The WRC corresponds to the basal part of the Gnanagooragoo Igneous Complex and forms a discordant, steeply-dipping lopolith, up to 7 km thick, confined by an overlying succession of jaspilite and dolerite sills of the Madoonga Formation to the south. The WRC is divided into ultramafic and mafic end-members.</li> <li>Parks Reef is situated 5–15 m below the upper or southern contact with the upper mafic member. In the vicinity of the Parks Reef PGM mineralisation, the magmatic stratigraphy comprises a sequence of olivine–pyroxene bearing cumulates terminating very abruptly at the ultramafic-mafic contact with the cessation of olivine crystallisation and the first appearance of cumulus plagioclase in a leucocratic gabbro-norite. The mafic-ultramafic contact in the western and central portions of Parks Reef dips consistently at approximately 80° to the south-southeast. This boundary effectively defines the upper limit of the hangingwall Cu-Au zone of Parks Reef.</li> <li>The Parks Reef mineralisation displays a generalised pattern that can be described from the mafic-ultramafic contact downwards as follows: <ul style="list-style-type: none"> <li><u>Hangingwall Cu-Au zone.</u> An olivine dominant, high MgO wehrlite, with minimal clinopyroxene, 1–3% disseminated chalcopyrite-pyrrhotite-pentlandite. Up to 14 m true thickness. Bounded at the top by very sharp contact to gabbro-norite and lower boundary defined analytically as &gt;1.0g/t 3E9. Cu content up to 0.5% and Au content increasing downward to maximum on or near the lower boundary.</li> <li><u>Upper-reef high-grade PGM-Au zone.</u> A 1-5m true thickness higher grade (typically &gt;2g/t 3E) zone. The upper boundary commonly coincides with the highest Au grades in the reef, in places exceeding 1g/t, and may overlap with the lower limit of elevated Cu values from the Hangingwall Cu-Au Zone. Sulphide concentrations are low, except at the very top of the zone. Pt:Pd ratio is &gt;1.</li> <li><u>Lower-reef medium-grade PGM zone.</u> A 3-14m true thickness zone of intermediate PGM concentrations, typically slightly greater than 1g/t 3E. Cu-Au grades are insignificant and Pt:Pd ratio is generally &lt;1.</li> <li><u>Footwall high-grade PGM zone.</u> A 0-3m true thickness wehrlite hosted sub-layer at the base of the reef, with elevated PGM grades, including Rh, Ru, Os and Ir, and Pt:Pd ratio &gt;1. No visible sulphides or Cu-Au mineralisation. The lower contact is defined by a 0.5g/t 3E threshold. This zone is relatively discontinuous and is not always present.</li> <li><u>Low-grade (~0.5g/t 3E) PGM mineralisation</u> occurs below the Parks Reef as described above but is only recognised in some drillholes. Pt+Pd mineralisation at grades of 0.2g/t to 0.6g/t frequently continues from the base of the footwall high-grade PGM zone for up to 20m or may occur as an isolated zone of weakly elevated Pt+Pd, located 10–15m below the footwall high-grade PGM zone.</li> </ul> </li> <li>The Lower-reef and footwall high-grade zones have not been delineated in the resource modelling.</li> <li>Oxidation extends from the surface to a vertical depth of approximately 30m to 50m in the western sector and up to 70m in the central and eastern sectors. The ultramafic lithologies showing consistently deeper oxidation than the mafic hangingwall rocks.</li> </ul>

<sup>9</sup> 3E = Pt (ppm) + Pd (ppm) + Au (ppm)



Criteria	JORC Code explanation	Commentary
<b>Drill hole Information</b>	<ul style="list-style-type: none"> <li>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: <ul style="list-style-type: none"> <li>easting and northing of the drill hole collar</li> <li>elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar</li> <li>dip and azimuth of the hole</li> <li>down hole length and interception depth</li> <li>hole length.</li> </ul> </li> <li>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.</li> </ul>	<ul style="list-style-type: none"> <li>Drillhole locations and diagrams are presented above in this announcement and are also detailed in the relevant previous ASX announcements related to the exploration results.</li> <li>Drill results and hole locations relating to the current mineral resource estimate have been released by Podium on 17 April 2018, 17 May 2018, 28 August 2018, 8 November 2018, 27 November 2018, 27 November 2019, 10 December 2019, 7 January 2020, 26 August 2020, 25 February 2021, 25 May 2021, 28 June 2021 and 18 August 2021.</li> <li>Historical exploration results were first released in the Independent Geologist's Report included in the Company's prospectus dated 30 November 2017 which highlighted significant intercepts with average grade above 2g/t 3E PGM. A full set of historical RC and DD exploration results with a cut-off grade of 1g/t 3E PGM .was released in an ASX announcement dated 5 March 2019.</li> </ul>
<b>Data aggregation methods</b>	<ul style="list-style-type: none"> <li>In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated.</li> <li>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.</li> <li>The assumptions used for any reporting of metal equivalent values should be clearly stated.</li> </ul>	<ul style="list-style-type: none"> <li>Greater than 99% of the drill metres drilled by Podium has been by reverse circulation methods with 1m samples collected through the mineralised intervals. Hence a simple arithmetic mean has been applied. In very rare cases where a 4m composite sample may have been mineralised this is weighted appropriately to account for the different sample length.</li> <li>No metal equivalent values have been reported. The company typically reports 3E PGM concentrations. 3E PGM is calculated as the sum of Pt (g/t) + Pd (g/t) + Au (g/t) and expressed in units of g/t.</li> </ul>
<b>Relationship between mineralisation widths and intercept lengths</b>	<ul style="list-style-type: none"> <li>These relationships are particularly important in the reporting of Exploration Results.</li> <li>If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</li> <li>If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. 'down hole length, true width not known').</li> </ul>	<ul style="list-style-type: none"> <li>No exploration results are being reported.</li> <li>The true width of mineralisation is estimated to be approximately 65% of the reported downhole intercept lengths, assuming the Reef dips 80° south-southeast and the drilling is inclined 60° north-northwest.</li> </ul>
<b>Diagrams</b>	<ul style="list-style-type: none"> <li>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.</li> </ul>	<ul style="list-style-type: none"> <li>Drillhole locations and diagrams are presented above in this announcement and are also detailed in the relevant previous ASX announcements related to the exploration results.</li> </ul>
<b>Balanced reporting</b>	<ul style="list-style-type: none"> <li>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.</li> </ul>	<ul style="list-style-type: none"> <li>Podium exploration progress results for 2022 drilling have been reported on 4 January 2022.</li> <li>Podiums exploration results for 2021 drilling have been reported 25 May 2021 and 28 August 2021.</li> <li>Podium's exploration results for the Q3 2020 drilling in the western sector were first released in ASX announcements dated 26 August 2020 and 29 September 2020.</li> <li>Podium's exploration results for the western sector drilling were first released in ASX announcements dated 27 April 2018, 17 May 2018 and 28 August 2018.</li> <li>Podium's exploration results for the central sector drilling were first released in ASX announcements dated 8 November 2018 and 4 December 2018.</li> <li>Podium's exploration results for the eastern sector drilling were first released in ASX announcements dated 27 November 2019, 10 December 2019 and 7 January 2020.</li> </ul>

Criteria	JORC Code explanation	Commentary
		<ul style="list-style-type: none"> <li>Historical exploration results were first released in the Independent Geologist's Report included in the Company's prospectus dated 30 November 2017 which highlighted significant intercepts with average grade above 2g/t 3E PGM. A full set of historical RC and DD exploration results with a cut-off grade of 1g/t 3E PGM was released in an ASX announcement dated 5 March 2019.</li> </ul>
<b>Other substantive exploration data</b>	<ul style="list-style-type: none"> <li><i>Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.</i></li> </ul>	<ul style="list-style-type: none"> <li>All exploration results received by the Company to date are included in this or previous releases to the ASX. No exploration results are being reported in this specific announcement.</li> <li>Outcropping hangingwall gabbronorites, while limited, supports the geological interpretation in these areas.</li> <li>Aeromagnetic data strongly supports the interpreted location and geometry of Parks Reef.</li> </ul>
<b>Further work</b>	<ul style="list-style-type: none"> <li><i>The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling).</i></li> <li><i>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</i></li> </ul>	<ul style="list-style-type: none"> <li>Infill drilling, including both along strike and at depth, across the defined Mineral Resource for Parks Reef will be required in future to improve confidence and for additional metallurgical testwork.</li> <li>The current Parks Reef Mineral Resource area comprises approximately 15km of strike length, which is interpreted to cover the full length of the reef, except for approximately 1.4km in a faulted fragment of the western flank of the intrusive complex.</li> </ul>

JORC (2012) Table 1 – Section 3 Estimation and Reporting of Mineral Resources

Criteria	JORC Code explanation	Commentary
<b>Database integrity</b>	<ul style="list-style-type: none"> <li>Measures taken to ensure that data has not been corrupted by, for example, transcription or keying errors, between its initial collection and its use for Mineral Resource estimation purposes.</li> <li>Data validation procedures used.</li> </ul>	<ul style="list-style-type: none"> <li>A geological log of each hole was recoded at site onto paper and data entered each evening, together with data from the sample register.</li> <li>The drillhole data is currently stored in an SQL database and managed using Datashed™ exploration data management software.</li> <li>The data was validated briefly during importation of the drillhole data for the resource estimate. No errors were identified.</li> </ul>
<b>Site visits</b>	<ul style="list-style-type: none"> <li>Comment on any site visits undertaken by the Competent Person and the outcome of those visits.</li> <li>If no site visits have been undertaken indicate why this is the case.</li> </ul>	<ul style="list-style-type: none"> <li>Competent Person, Mr Doug Cook has planned, managed and/or conducted all of the work programs, including the drilling, for the Parks Reef deposit. He has visited site on numerous occasions.</li> </ul>
<b>Geological interpretation</b>	<ul style="list-style-type: none"> <li>Confidence in (or conversely, the uncertainty of) the geological interpretation of the mineral deposit.</li> <li>Nature of the data used and of any assumptions made.</li> <li>The effect, if any, of alternative interpretations on Mineral Resource estimation.</li> <li>The use of geology in guiding and controlling Mineral Resource estimation.</li> <li>The factors affecting continuity both of grade and geology.</li> </ul>	<ul style="list-style-type: none"> <li>Mineralisation, geological and oxidation domains were setup using Leapfrog™ software's geological modelling tools.</li> <li>The gabbronorite-wehrlite contact was interpreted as a wireframe surface based on the geological logging and geochemical characteristics (e.g. marked increase in Cu content).</li> <li>For the PGM mineralisation, which is difficult to visually identify in the drilling, the interpretation is primarily based on the assay data, using a combination of Pt, Pd, Cu and Au, along with the Pt:Pd ratio. The mineralisation has been interpreted into zones as follows: <ul style="list-style-type: none"> <li>Base metal + Au zone: Upper contact is the werhlite-gabbronorite contact.</li> <li>Upper PGM zone: Upper contact based on nominal 0.5 g/t 3E threshold; lower contact based on 0.1% Cu, 0.3 g/t Au and Pt:Pd ratio &gt;1.</li> <li>Lower PGM zone: Lower contact based on a nominal grade of 1.0g/t 3E</li> <li>Footwall (lower-grade) PGM zone: Lower contact based on nominal 0.5 g/t 3E threshold and Pt:Pd ratio &gt;1.</li> </ul> </li> <li>The base of oxidation and a colluvium surface were interpreted based on the geological logging.</li> <li>A number of unmineralised later intrusive felsic dykes have been interpreted and modelled along the full strike of mineralised reef, most frequently in the central sector where they cut the mineralisation obliquely.</li> <li>The mineralisation wireframe and gabbronorite-wehrlite contact were treated as hard boundaries for estimation, also the oxidation and colluvium surfaces were treated as hard boundaries.</li> <li>Alternative interpretations are unlikely to have a material impact on the global resource volumes.</li> </ul>
<b>Dimensions</b>	<ul style="list-style-type: none"> <li>The extent and variability of the Mineral Resource expressed as length (along strike or otherwise), plan width, and depth below surface to the upper and lower limits of the Mineral Resource.</li> </ul>	<ul style="list-style-type: none"> <li>The Parks Reef mineralisation occurs over a total strike length of around 15 km, striking broadly east-northeast to west-southwest and dipping steeply (80°) towards the south-southeast. The Mineral Resource now covers the full strike of the Parks Reef PGM mineralisation for approximately 15km.</li> <li>The true thickness of the Parks Reef PGM mineralisation averages approximately 12m in the western sector and eastern sectors and 16 m in the central sector. Overlying this PGM zone is a zone of Cu-Au mineralisation (typically 5m to 10m thick).</li> <li>The mineralisation has been interpreted to a depth of around 300m below surface; however, the reported Mineral Resource is limited to 100m below topographic surface.</li> </ul>

Criteria	JORC Code explanation	Commentary
<b>Estimation and modelling techniques</b>	<ul style="list-style-type: none"> <li>The nature and appropriateness of the estimation technique(s) applied and key assumptions, including treatment of extreme grade values, domaining, interpolation parameters and maximum distance of extrapolation from data points. If a computer assisted estimation method was chosen include a description of computer software and parameters used.</li> <li>The availability of check estimates, previous estimates and/or mine production records and whether the Mineral Resource estimate takes appropriate account of such data.</li> <li>The assumptions made regarding recovery of by-products.</li> <li>Estimation of deleterious elements or other non-grade variables of economic significance (e.g. sulphur for acid mine drainage characterisation).</li> <li>In the case of block model interpolation, the block size in relation to the average sample spacing and the search employed.</li> <li>Any assumptions behind modelling of selective mining units.</li> <li>Any assumptions about correlation between variables.</li> <li>Description of how the geological interpretation was used to control the resource estimates.</li> <li>Discussion of basis for using or not using grade cutting or capping.</li> <li>The process of validation, the checking process used, the comparison of model data to drill hole data, and use of reconciliation data if available.</li> </ul>	<ul style="list-style-type: none"> <li>Block model constructed using a parent block size of 50m E by 4m N by 6m RL, sub-blocked to 12.5m E by 1m N by 1.25m RL. The block size is based on half the nominal drillhole spacing along with an assessment of the grade continuity.</li> <li>Grades were estimated using ordinary kriging parent cell estimation for Pt, Pd, Au, Cu, Ni and S. There is currently insufficient data to estimate Rh, Os, or Ir.</li> <li>The potential for applying top-cuts was analysed by way of an outlier analysis using a combination of methods including grade histograms, log probability plots and other statistical tools. Based on this statistical analysis of the domained data population, top-cuts were applied to Pt for the base metal/gold horizon (1.0 ppm) and to Au for the PGM Lower Horizon (0.8 ppm)..</li> <li>Grade estimation was by Ordinary Kriging using GEOVIA Surpac™ software.</li> <li>Search ellipse ranges were based on the results of the variography along with consideration of the drillhole spacing, with the same search neighbourhood parameters used for all elements to maintain the metal balance and correlations between elements. A three-pass search strategy was used (i.e. if initial search criteria are not met, an expanded search ellipse is used). A minimum of 6 and maximum of 12 composites was used for the initial search pass, with no more than 4 composites per drillhole.</li> <li>A combined 3E grade was calculated using the estimated Pt, Pd and Au block grades, where <math>3E (g/t) = Pt (g/t) + Pd (g/t) + Au (g/t)</math>.</li> <li>Grade estimates were validated against the input drillhole composites (globally and using grade trend plots) and show a reasonable comparison.</li> <li>There is no operating mine and no production data is currently available.</li> </ul>
<b>Moisture</b>	<ul style="list-style-type: none"> <li>Whether the tonnages are estimated on a dry basis or with natural moisture, and the method of determination of the moisture content.</li> </ul>	<ul style="list-style-type: none"> <li>All tonnages have been estimated as dry tonnages.</li> </ul>
<b>Cut-off parameters</b>	<ul style="list-style-type: none"> <li>The basis of the adopted cut-off grade(s) or quality parameters applied.</li> </ul>	<ul style="list-style-type: none"> <li>The Mineral Resource for Parks Reef has been reported above a 1 g/t 3E cut-off grade, based on the assumption that it will likely be mined using open-pit methods. The base metal/gold horizon has been reported at a cut-off of 0.1% Cu.</li> </ul>
<b>Mining factors or assumptions</b>	<ul style="list-style-type: none"> <li>Assumptions made regarding possible mining methods, minimum mining dimensions and internal (or, if applicable, external) mining dilution. It is always necessary as part of the process of determining reasonable prospects for eventual economic extraction to consider potential mining methods, but the assumptions made regarding mining methods and parameters when estimating Mineral Resources may not always be rigorous. Where this is the case, this should be reported with an explanation of the basis of the mining assumptions made.</li> </ul>	<ul style="list-style-type: none"> <li>Mining of the deposit is assumed to use conventional drill and blast open cut mining methods, with limited selectivity.</li> </ul>
<b>Metallurgical factors or assumptions</b>	<ul style="list-style-type: none"> <li>The basis for assumptions or predictions regarding metallurgical amenability. It is always necessary as part of the process of determining reasonable prospects for eventual economic extraction to consider potential metallurgical methods, but the assumptions regarding metallurgical treatment processes and parameters made when reporting Mineral Resources may not always be rigorous. Where this is the case, this should be reported with an explanation of the basis of the metallurgical assumptions made.</li> </ul>	<ul style="list-style-type: none"> <li>Metallurgical testwork is considered to be at an early stage. Initial results from bench scale flotation testwork showed: <ul style="list-style-type: none"> <li>Sighter flotation testwork on targeted primary sulphide mineralisation in Parks Reef shows similarities to Southern African sulphide PGM ores. PGM recovery of 71% and Cu recovery of 69% was reported from rougher flotation tests, with cleaner tests achieving grades of 58 g/t 3E and 5% Cu. The rougher test is considered indicative of overall recovery potential while the open circuit cleaner tests indicative of potential concentrate grades. The PGM recovery was increased to 81% with the addition of a secondary rougher stage and finer grind;</li> <li>Leaching testwork has shown the potential for dissolution of the target metals from the oxide mineralisation with a sulphuric acid - chloride leach system rapidly leaching the tested samples under atmospheric conditions with 70% 3E PGM extraction achieved in three hours with moderate reagent consumptions at 90 degrees C; and</li> </ul> </li> </ul>



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<b>Environmental factors or assumptions</b>	<ul style="list-style-type: none"> <li>Assumptions made regarding possible waste and process residue disposal options. It is always necessary as part of the process of determining reasonable prospects for eventual economic extraction to consider the potential environmental impacts of the mining and processing operation. While at this stage the determination of potential environmental impacts, particularly for a greenfields project, may not always be well advanced, the status of early consideration of these potential environmental impacts should be reported. Where these aspects have not been considered this should be reported with an explanation of the environmental assumptions made.</li> </ul>	<ul style="list-style-type: none"> <li>Further metallurgical testwork is currently in progress.</li> <li>It is assumed that mine waste and tailings can be stored on site, however no environmental or mining studies have been conducted at this stage.</li> </ul>
<b>Bulk density</b>	<ul style="list-style-type: none"> <li>Whether assumed or determined. If assumed, the basis for the assumptions. If determined, the method used, whether wet or dry, the frequency of the measurements, the nature, size and representativeness of the samples.</li> <li>The bulk density for bulk material must have been measured by methods that adequately account for void spaces (vughs, porosity, etc), moisture and differences between rock and alteration zones within the deposit.</li> <li>Discuss assumptions for bulk density estimates used in the evaluation process of the different materials.</li> </ul>	<ul style="list-style-type: none"> <li>Bulk density (dry) measurements at Parks Reef are limited to the two diamond drillholes from the western sector completed in 2018. Measurements were conducted by Bureau Veritas using water immersion techniques with plastic wrap. A total of 29 bulk density measurements have been taken.</li> <li>Global average bulk density values were assigned to the model blocks based on the geological domain as per below: <ul style="list-style-type: none"> <li>Oxidised Wehrlite/Monzogranite: 2.4</li> <li>Fresh Wehrlite/Monzogranite: 2.9</li> <li>Oxidised Colluvium: 2.0</li> </ul> </li> </ul>
<b>Classification</b>	<ul style="list-style-type: none"> <li>The basis for the classification of the Mineral Resources into varying confidence categories.</li> <li>Whether appropriate account has been taken of all relevant factors (i.e. relative confidence in tonnage/grade estimations, reliability of input data, confidence in continuity of geology and metal values, quality, quantity and distribution of the data).</li> <li>Whether the result appropriately reflects the Competent Person's view of the deposit.</li> </ul>	<ul style="list-style-type: none"> <li>The Mineral Resource has been classified as an Inferred Resource due to the relatively wide drill spacing along strike. The Mineral Resource has previously been limited to a vertical depth of 100 m below surface with prior pit optimisations showing potential open-pit mining to a depth of 100m below surface. Mineralisation below this level, required further study to demonstrate reasonable prospects for eventual economic extraction.</li> <li>Following the results from recent preliminary mining studies, the western portion of the Mineral Resource to a depth of up to 325m below surface have been now classified as Inferred based on the assumption of feasible bulk open-pit mining and subsequent underground mining with PGM mineralisation open at depth. This is further supported by this portion of the Mineral Resource being intersected by the deepest drilling between eastings 568840mE and 570840mE and pierce points down to 225m below surface. Between these eastings the Mineral Resource is classified as Inferred for material extrapolated down-dip 100m from the deepest pierce point on each drill section.</li> <li>Extrapolation beyond the drilling along strike is limited to approximately 100 m (i.e. half the drill section spacing).</li> <li>The Mineral Resource classification appropriately reflects the view of the Competent Person.</li> </ul>
<b>Audits or reviews</b>	<ul style="list-style-type: none"> <li>The results of any audits or reviews of Mineral Resource estimates.</li> </ul>	<ul style="list-style-type: none"> <li>The current model has not been audited by an independent third party but has been subject to Trepanier and Podium's internal peer review processes.</li> </ul>
<b>Discussion of relative accuracy/ confidence</b>	<ul style="list-style-type: none"> <li>Where appropriate a statement of the relative accuracy and confidence level in the Mineral Resource estimate using an approach or procedure deemed appropriate by the Competent Person. For example, the application of statistical or geostatistical procedures to quantify the relative accuracy of the resource within stated confidence limits, or, if such an approach is not deemed appropriate, a qualitative discussion of the factors that could affect the relative accuracy and confidence of the estimate.</li> <li>The statement should specify whether it relates to global or local estimates, and, if local, state the relevant tonnages, which should be relevant to technical and economic</li> </ul>	<ul style="list-style-type: none"> <li>The relative accuracy of the Mineral Resource estimate is reflected in the reporting of the Mineral Resource as per the guidelines of the 2012 JORC Code.</li> <li>The statement relates to global estimates of tonnes and grade.</li> <li>The Mineral Resource has been validated both globally and locally against the input composite data. Given the relatively sparse data at this stage of the project, the Inferred Resource estimate is considered to be globally accurate. Closer spaced drilling is required to improve the confidence of the short-range grade continuity.</li> </ul>

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	<p><i>evaluation. Documentation should include assumptions made and the procedures used.</i></p> <ul style="list-style-type: none"> <li><i>These statements of relative accuracy and confidence of the estimate should be compared with production data, where available.</i></li> </ul>	<ul style="list-style-type: none"> <li>No production data is available for comparison with the Mineral Resource estimate at this stage.</li> </ul>