Dreadnought Resources Ltd
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ASX ANNOUNCEMENT 22 June 2026

>7km Strike Anomaly Identified and Growing — Illaara Gold Project

HIGHLIGHTS

- Dreadnought has received assays for a further 288 air core holes of a ~500-hole (~35,000m) program at the 100% owned Illaara Gold Project ("**Illaara**"). The program is systematically testing broad anomalism associated with a potential large-scale gold discovery using wide-spaced 100–200m drill spacing along lines that are 400–800m apart.
- Four distinct gold-bearing trends, ranging from ~2.5–>7 km in strike, have successfully been identified at Black Oak, with strong orogenic gold pathfinders (Ag-As-Sb-Te-W), demonstrating the scale of this emerging system.
- On the central >7 km strike anomaly, intercepts include:

  21m @ 0.3 g/t Au from surface, including **3m @ 1.1 g/t Au** from 3m (ILAC0139)

  9m @ 0.5 g/t Au from 33m, including **3m @ 1.4 g/t Au** from 36m (ILAC0139)
- These results are ~800m along strike from previous intercepts of:

  18m @ 0.3 g/t Au from 138m, including **1m @ 1.8 g/t Au** from 141m (BORC010)

  5m @ 0.8 g/t Au from 70m, including **1m @ 3.3 g/t Au** from 73m (BORC009)

  8m @ 0.6 g/t Au from 76m, including **1m @ 3.1 g/t Au** from 80m (BORC005)
- Given these encouraging results, a follow-up program has been planned to reduce spacing to 25–50m which will commence immediately upon completion of this program in June 2026.
- Results from first-pass drilling between Black Oak and CRA Homestead are expected in June and July 2026.

Dreadnought Resources Ltd ("Dreadnought") is pleased to announce results from first-pass, wide-spaced air core drilling at the 100% owned Illaara Gold Project, in the Yilgarn region of WA.

Dreadnought's Managing Director, Dean Tuck, commented: "Black Oak is emerging as a genuine large-scale gold system. Wide-spaced drilling has now defined a >7 km corridor of gold mineralisation, open to the north and growing, with shallow mineralisation from surface. The standout intercept from this program, 21m at 0.3 g/t gold from surface including 3m at 1.1 g/t, sits within a corridor of strong orogenic gold pathfinder anomalism across As-Sb-Ag-Te-W, which is the signature we look for in an emerging orogenic gold system.

Three additional anomalies, ranging from 2.5 to more than 4 km in strike and open along strike, add further weight to the scale of what is developing here. Together with the results already announced from CRA-Homestead, Illaara is establishing itself as a project with the real potential to host a major discovery.

We are moving immediately to infill drilling at 25–50m spacing to begin converting this anomalism into defined mineralised corridors. A major gold discovery is central to our Finding More Gold Faster Strategy, and we look forward to reporting results through the second half of 2026."

Figure 1: Photo of the air core rig drilling at Black Oak.

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Overview of Drilling Program

Due to its previous iron ore ownership, Illaara is one of the most underexplored greenstone belts in the Yilgarn Craton and one of the only belts yet to be covered by systematic air core drilling.

Air core drilling is an essential tool in the search for gold deposits, being a relatively cheap and quick method to explore vast areas for gold. Systematic air core drilling has been key in many gold discoveries including Hemi, Gruyere, Tropicana and Garden Well.

This program is comprised of ~500 holes (~35,000m) testing ~24km strike of the Illaara structural zone. The current program is expected to finish in June 2026 with results continuing through August 2026.

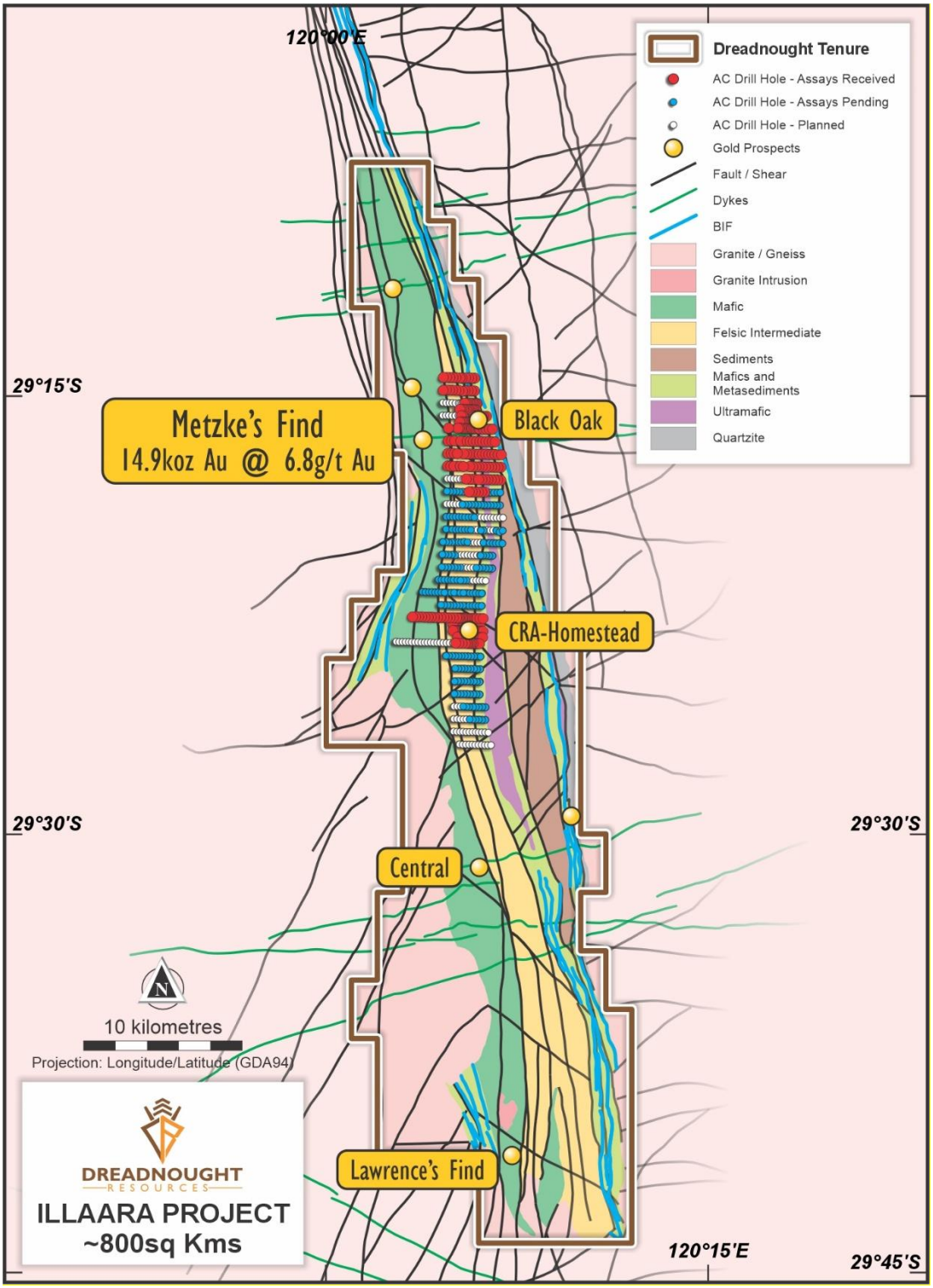

Figure 2: Plan view geology map of Illaara showing the location of planned air core hole locations in relation to known gold prospects.

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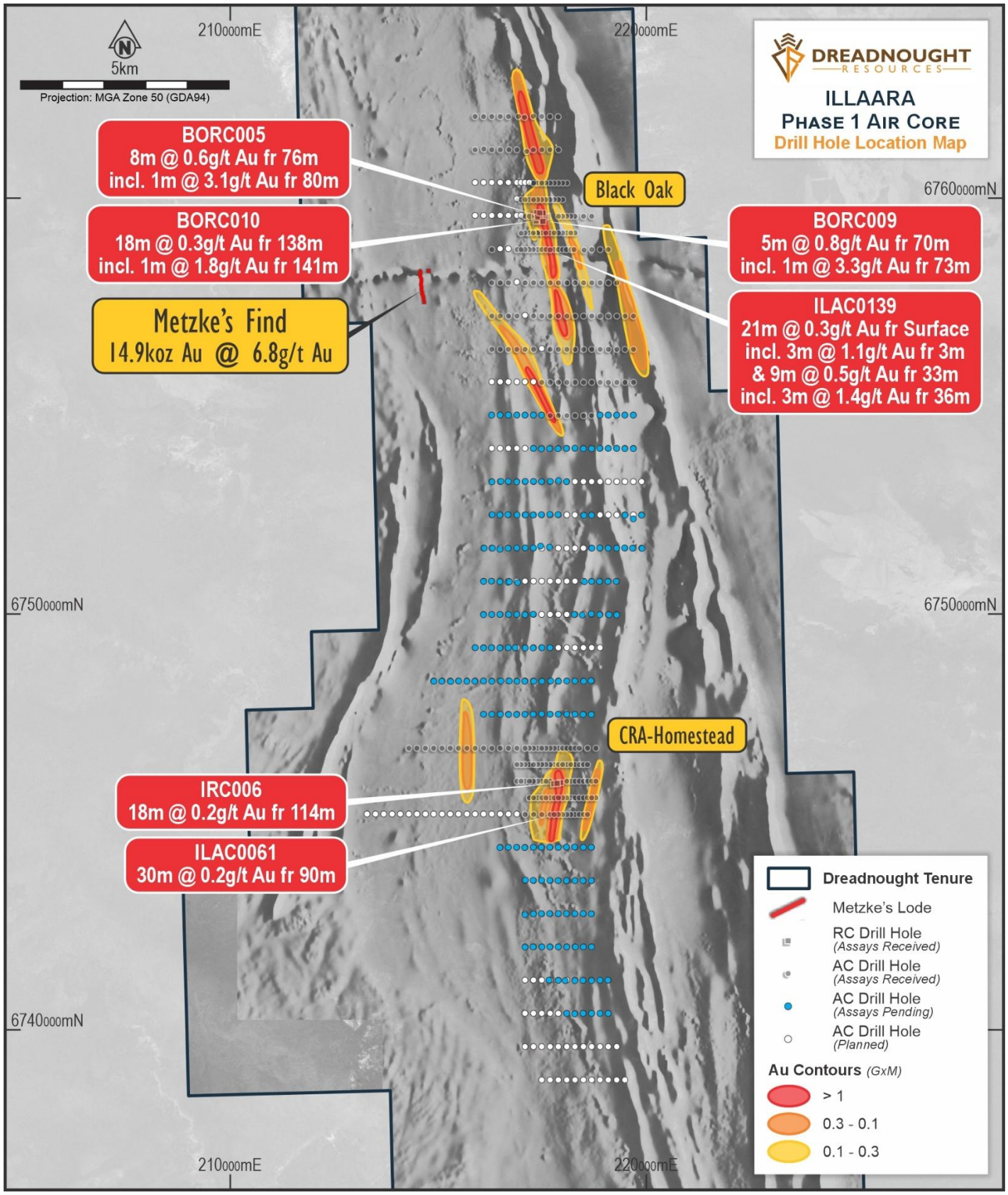

Figure 3: Plan view map of air core anomalies at Illaara over magnetics image showing the location of pending and completed drill holes and highlighting significant intercepts.

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Black Oak Prospect

In 2007, a previous owner identified Black Oak by defining a ~3,000m long auger gold-in-soil anomaly. The wide spaced auger anomaly was never followed up as the owner pivoted to iron ore.

In 2020, Dreadnought undertook surface sampling, identifying a large gold-in-soil anomaly over a sheared mafic-ultramafic and sedimentary horizon with banded iron formations and gossanous outcrops. These features included outcropping gold mineralisation associated with gossanous quartz veins.

In 2020 and 2021, Dreadnought drilled three fencelines over the core of the anomaly producing numerous thick oxide gold intercepts associated with sheared ultramafics and sediments with locally abundant quartz-sulphide veining within a deep weathering profile. Intercepts included **18m @ 0.3 g/t Au** from 138m, including **1m @ 1.8 g/t Au** from 141m (BORC010), **5m @ 0.8 g/t Au** from 70m, including **1m @ 3.3 g/t Au** from 73m (BORC009) and **8m @ 0.6 g/t Au** from 76m, including **1m @ 3.1 g/t Au** from 80m (BORC005).

The current program was designed to follow the prospective shear horizon with broad spaced 400m x 100m and 800m x 200m air core drilling. Drilling to date has successfully extended the prospective horizon to >7 km with intercepts including **21m @ 0.3 g/t Au** from surface, including **3m @ 1.1 g/t Au** from **3m and 9m @ 0.5 g/t Au** from 33m, including **3m @ 1.4 g/t Au** from 36m (ILAC139). The mineralised corridor is shallow, with mineralisation starting from surface in some locations and has strong orogenic gold pathfinder anomalism in As-Sb-Ag-Mo-Te-W +/- Bi.

Wide-spaced drilling has also identified three additional gold trends with coincident orogenic gold pathfinder anomalism.

All four anomalies will be followed up with infill air core drilling due to commence in June 2026.

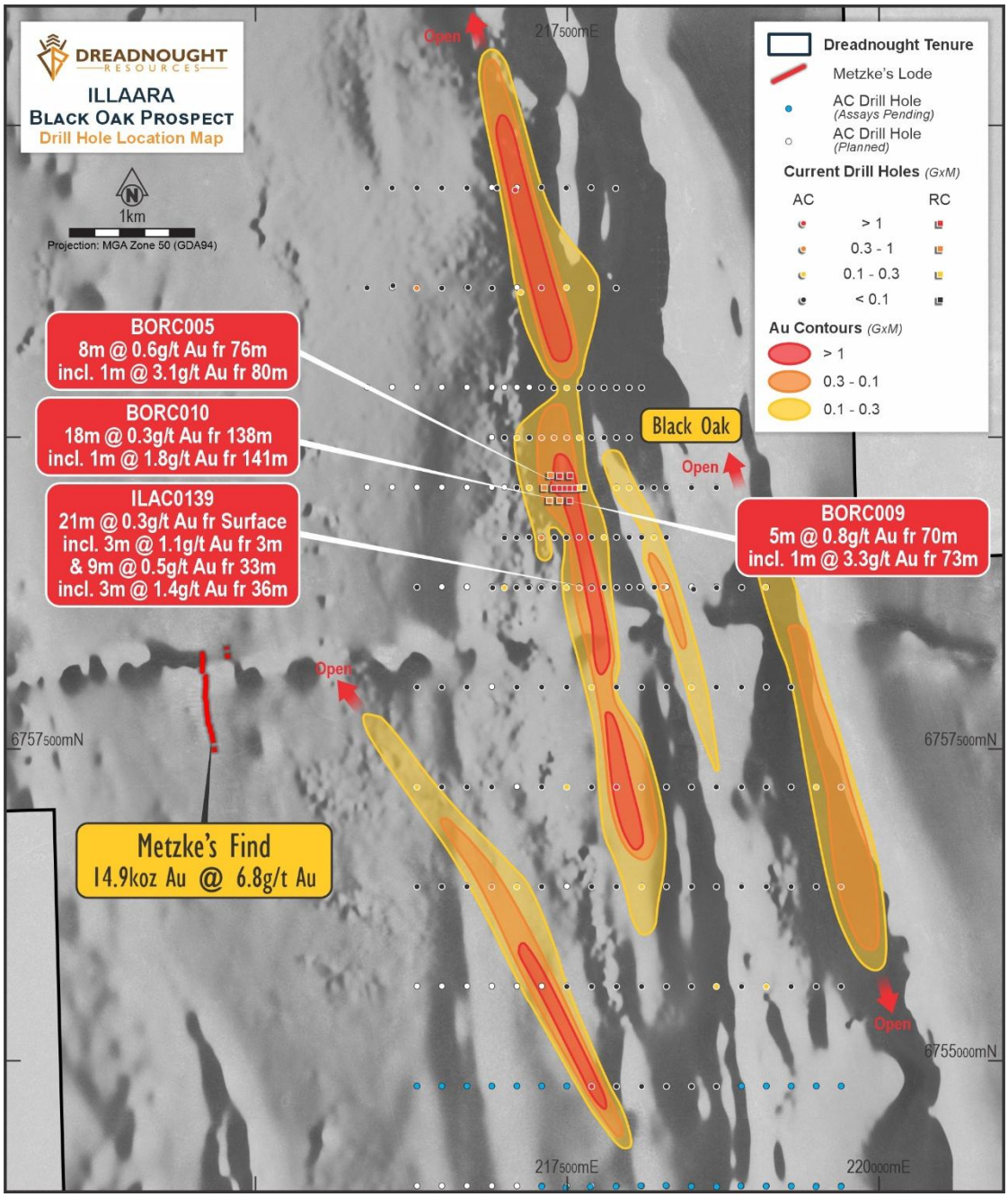

Figure 4: Map of Black Oak showing the location of gold anomalism and highlighted significant intercepts.

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Background on Illaara

Illaara is a consolidated landholding covering ~800 km² and ~70 km strike of a greenstone belt located ~190 km from Kalgoorlie. Illaara is one of the most underexplored greenstone belts in the Yilgarn Craton and is situated close to mills at Davyhurst (OBM.ASX) and Bottle Creek (Aurenne).

Historically gold was worked at Metzke's Find and the nearby Lawrence's Find in the early 1900s. However, the remoteness, lack of water and access hindered early prospecting.

Recent exploration within Illaara was spurred on by a ~55 km long Au-As-Sb anomaly generated from regional regolith sampling by the Geological Survey of Western Australia which led to Newmont acquiring Illaara in 2016. Prior to Newmont, iron ore companies held the project as part of the Koolyanobbing Iron Ore Operation. Given the long history of iron ore mining in the region, Illaara is well situated in relation to existing road and rail infrastructure.

Dreadnought acquired Illaara from Newmont in 2019 and has consolidated the rest of the greenstone belt through a series of acquisitions. Early drilling by Dreadnought focused on the historical workings at Metzke's Find resulting in a high-grade Resource (14,900 oz @ 6.8 g/t Au) that remains open along strike and at depth. Given the lack of systematic exploration, Illaara presents a strong opportunity to make a major gold discovery within the world-renowned Yilgarn Craton.

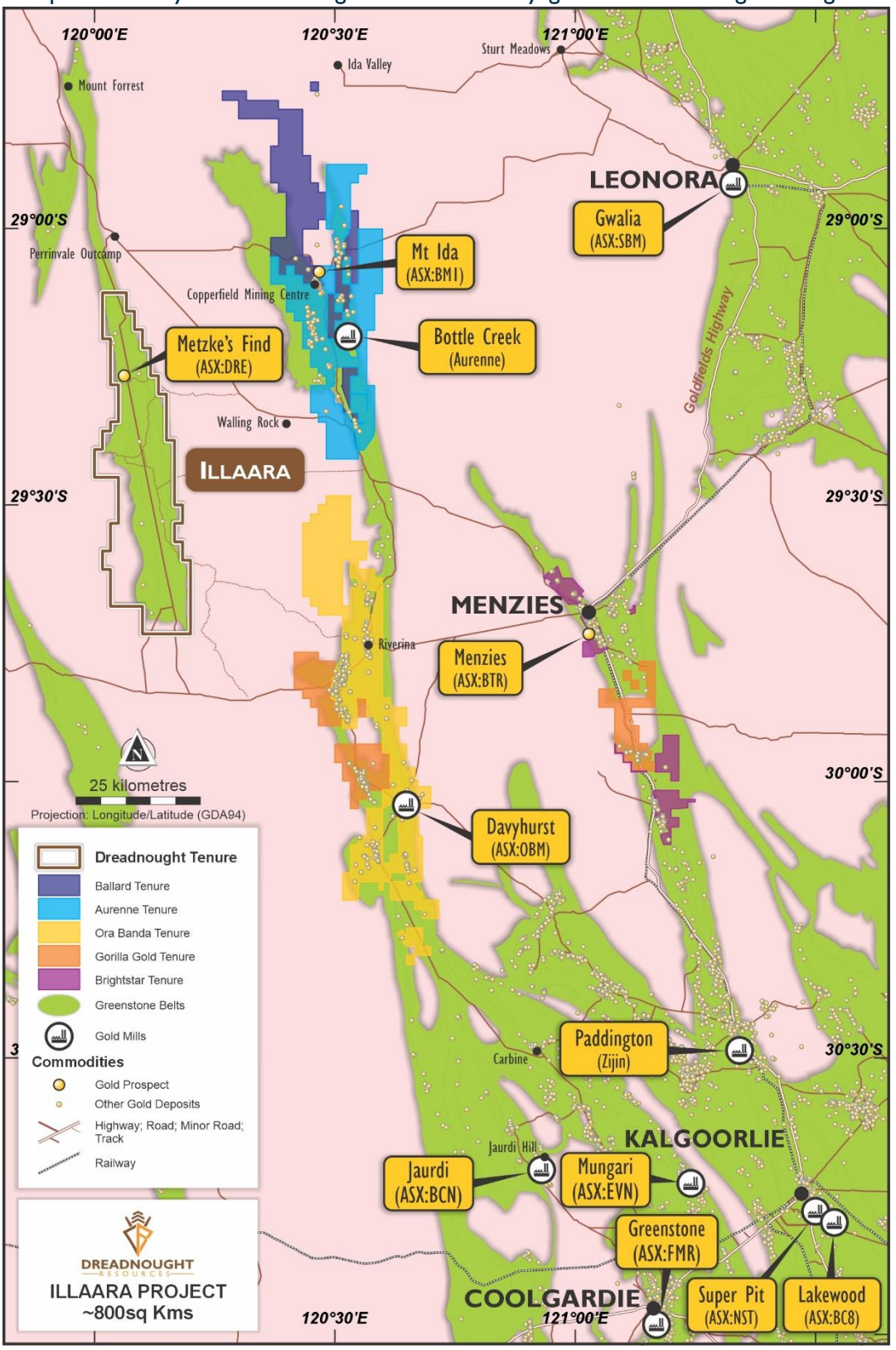

Figure 5: Map showing the location of Illaara relative to other gold operations and major players in the region.

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Dreadnought's work plan summary

	June 2026 Quarter	Sept 2026 Quarter	Dec 2026 Quarter
Star of Mangaroon	Approvals and commencement of mining, production and processing through Paulsens Gold Operations (BC8 JV)		
Mangaroon Discovery Drilling		RC drilling of targets defined through target definition work	
Mangaroon Exploration	Target definition work (soils and gradient array IP) at Bordah, High Range North, High Range South, Minga Bar camp scale targets		
Metzke's Find	RC, Diamond Drilling, Technical and Environmental Studies, Resource update and Scoping Study Mining Proposal and Closure Plan submission		
Illaara Exploration and Discovery	Air core drilling		Air core & RC drilling
Gifford Creek	Mineralogical and Metallurgical test-work		

Upcoming News

- **June**: Updated Metzke's Find Resource — Illaara Gold
- **July to August:** Results from air core drilling — Illaara Gold
- **July:** Upgrade JORC Exploration Target — Gifford Creek
- **July:** Commencement of RC and DD Drilling at Metzke's Find — Illaara Gold
- **July**: Results of target definition work — Mangaroon Gold
- **July**: Results of target generation work — Mangaroon South
- **August**: Commencement of Infill AC drilling at Black Oak and CRA — Illaara Gold
- **August**: Metzke's Find Study — Illaara Gold

For further information please refer to previous ASX announcements:

- *24 June 2019* — *75km Long Illaara Greenstone Belt Acquired from Newmont*
- *6 December 2019* — *Consolidation of 75km Long Illaara Greenstone Belt*
- *19 March 2020* — *RC Drilling Hits High Grades at Metzke's Find*
- *13 July 2020* — *RC Drilling Hits High Grade Gold at Metzke's Find*
- *25 September 2020* — *Further High-Grade Gold from Metzke's Find*
- *27 April 2021* — *Illaara Update and Regional Target Generation*
- *1 November 2022* — *Successful Drill Results Across Multiple Metals*
- *27 April 2023* — *Initial High-Grade Gold Resource at Metzke's Find*
- *3 February 2026* — *High-Grade Infill & Extensional Drilling — Illaara Gold*
- *4 May 2026* — *Exceptional Gold recoveries from Metzke's Find*
- *3 June 2026* — *Metzke's North Discovery*
- *15 June 2026* — *Three 2km Strike and Growing Anomalies at Illaara Gold*

~Ends~

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This announcement is authorised for release to the ASX by the Board of Dreadnought.

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Snapshot — Illaara Gold (100%)

Illaara Gold is Large Scale and Underexplored

- Illaara covers over 70 strike km and ~800 km² of the Illaara Greenstone Belt within the richly endowed Yilgarn Craton of Western Australia.
- The Illaara Greenstone Belt is one of the most under-explored and under-drilled greenstone belts in the Yilgarn providing plenty of space for a major discovery.
- Covering ~800 km² is a significant consolidated landholding within a tightly held and highly prospective gold province.

Consolidation Provides for First Ever Modern Exploration

- All historical workings and known gold occurrences relate to outcropping mineralisation. There has been minimal historical and modern exploration due to remoteness and iron ore exploration.
- 2026 will see the first ever systematic air core drilling program undertaken across the belt, a drilling program that previous owners Newmont wanted to undertake prior to Dreadnought acquiring the project in 2019 and consolidating the remainder of the belt.

Significant, Step-change, Growth Potential

- Illaara contains multiple highly prospective structural corridors with known gold anomalism providing near term drilling targets and discovery potential.
- Dreadnought is deploying modern geochemical and geophysical techniques to explore for mineralisation under shallow cover.

Shallow, High-grade Gold at Metzke's Find

- The Resource at Metzke's contains **shallow, high-grade gold** which provides a strong foundation for the project.
- Mineralisation at Metzke's Find remains open along strike and at depth.

Metzke's Find — Indicated and Inferred Resources ***(ASX 27 April 2023)***

Table 1: Resource (0.5 g/t Au cutoff grade) — Numbers may not add up due to rounding

Type	Indicated			Inferred			Total		
	Tonnes	Au (g/t)	Au (Oz)	Tonnes	Au (g/t)	Au (Oz)	Tonnes	Au (g/t)	Au (Oz)
Transition	800	1.1	30	1,100	17.4	600	1,900	10.3	600
Fresh	44,600	7.4	10,600	21,800	5.2	3,600	66,500	6.7	14,300
Total	**45,400**	**7.3**	**10,700**	**22,900**	**5.8**	**4,200**	**68,400**	**6.8**	**14,900**

Self-Funded Explorer Strategy — Pathway to Production

- Dreadnought's strategy is to transform into a self-funded explorer. This includes a high-grade open pit at the Metzke's Find where funding, development, haulage & processing are outsourced to third parties. This is a common model in WA given the robust gold price. In this way, there is reduced reliance on market funding and internal cashflows are aimed at making life-changing discoveries.

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Mangaroon Project

Mangaroon covers ~5,000 km^2 and is located 250 km south-east of Exmouth in the Gascoyne Region of WA. Since 2020, Dreadnought has identified three major focus areas within the Mangaroon Project:

Mangaroon Gold (100%)

Outcropping gold mineralisation was first identified and mined at Mangaroon by local pastoralists and prospectors in the 1960s and has seen no modern gold exploration. Dreadnought has consolidated this gold field and is undertaking the first modern exploration across the region which has identified five camp scale gold opportunities at Bordah, High Range, Alma, Minga Bar and Star of Mangaroon.

In addition, the project contains granted mining leases that provide an opportunity for cashflow including the Star of Mangaroon Mine where Dreadnought has delivered a 23,400 oz Resource at 12.8 g/t Au (84% Indicated)

Gifford Creek Critical Metals (100%)

Dreadnought discovered the Yin Ironstones and the Gifford Creek Carbonatite in 2021. Since then, the Gifford Creek Carbonatite Complex has emerged as a globally significant, rapidly growing, potential source of critical minerals. Highlights include:

- Discovery of the Yin REE Ironstone Complex and delivery of a 30.0 Mt @ 1.04% TREO Resource over only ~4.6km — including a Measured and Indicated Resource of 26.3 Mt @ 1.04% TREO (ASX 30 Nov 2023).
- Discovery of the globally significant, Nb-REE-P-Ti-Sc enriched Gifford Creek Carbonatite (ASX 7 Aug 2023).
- Delivery of a large, independent initial Resource of 10.8 Mt @ 1.00% TREO at the Gifford Creek Carbonatites, containing a range of critical minerals including rare earths, niobium, phosphate, titanium and scandium (ASX 28 Aug 2023).
- Discovery of Stinger Nb-REE-P-Ti-Sc-Zr bearing carbonatite and delivery of the Stinger Niobium Exploration Target (ASX 3 Mar 2025, 29 Sept 2025).

Money Intrusion Ni-Cu-PGEs (Teck Earn-In)

The Money Intrusion is a ~45 km long mafic intrusion prospective for Ni-Cu-PGE massive sulphides. In 2023, Dreadnought discovered high tenor nickel-copper massive sulphides confirming the potential of this new system. Dreadnought entered in to a $15M Farm-In and Joint Venture agreement with Teck Resources, a leading Canadian resource company, to earn up to 75% of the Money Intrusion tenements.

Illaara Gold Project (100%)

Illaara is located ~190 km northwest of Kalgoorlie in the Yilgarn Craton. The project comprises ~800 km^2 covering ~70 km of strike along the Illaara greenstone belts. Illaara was acquired off Newmont in 2019 as an early stage exploration project prospective for typical Archean mesothermal lode gold deposits. Dreadnought has delivered a 14,900 oz @ 6.8 g/t Au Resource at Metzke's Find (72% Indicated). Prior to consolidation by Dreadnought, Illaara was predominantly held by iron ore explorers and remains highly prospective for iron ore amongst other commodities.

Kimberley Cu-Au-Sb Project (Tarraji 80% / Yampi 100%)

Tarraji-Yampi covers ~420 km^2 is located only 85 km from Derby in the West Kimberley region of WA and was locked up as a Defence Reserve since 1978. The project has outcropping mineralisation and historical workings which have seen no modern exploration.

In 2021, Dreadnought discovered high grade Cu-Au massive sulphides at Orion with results to date indicating a large scale, Proterozoic Cu-Au VMS system at Tarraji-Yampi, similar to DeGrussa and Monty in the Bryah Basin.

In addition, the project contains outcropping high-grade Cu-Ag-Sb-Bi Veins at Rough Triangle and Grant's Find.

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Cautionary Statement

This announcement and information, opinions or conclusions expressed in the course of this announcement contains forecasts and forward-looking information. Such forecasts, projections and information are not a guarantee of future performance, involve unknown risks and uncertainties. Actual results and developments will almost certainly differ materially from those expressed or implied. There are a number of risks, both specific to Dreadnought, and of a general nature which may affect the future operating and financial performance of Dreadnought, and the value of an investment in Dreadnought including and not limited to title risk, renewal risk, economic conditions, stock market fluctuations, commodity demand and price movements, timing of access to infrastructure, timing of environmental approvals, regulatory risks, operational risks, reliance on key personnel, reserve estimations, native title risks, cultural heritage risks, foreign currency fluctuations, and mining development, construction and commissioning risk.

Competent Person's Statement — Mineral Resources

The information in this announcement that relates to the Star of Mangaroon Mineral Resource is based on information compiled by Mr. Shaun Searle, a Competent Person who is a Member of the Australian Institute of Geoscientists. Mr. Searle is an employee of Ashmore Advisory Pty Ltd. Mr. Searle has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity that is being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Minerals Resources and Ore Reserves'. Mr. Searle consents to the inclusion in the announcement of the matters based on his information in the form and context that the information appears in relation to Mineral Resource estimates.

Competent Person's Statement — Exploration Results

The information in this announcement that relates to geology, exploration results and planning, and exploration targets was compiled by Mr. Dean Tuck who is a Member of the AIG, Managing Director, and shareholder of the Company. Mr. Tuck has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr. Tuck consents to the inclusion in the announcement of the matters based on the information in the form and context in which it appears.

The Company confirms that it is not aware of any further new information or data that materially affects the information included in the original market announcements by Dreadnought Resources Limited referenced in this report and in the case of Mineral Resources, Production Targets, forecast financial information and Ore Reserves, that all material assumptions and technical parameters underpinning the estimates in the relevant market announcements continue to apply and have not materially changed. To the extent disclosed above, the Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcements.

Resources Summary

Star of Mangaroon — Indicated and Inferred Resources *(ASX 27 November 2024)*

*Table 2: Resource (2 g/t Au cutoff grade) - Numbers may not add up due to rounding. *Surface reported at a 0.5 g/t Au cut-off.*

Type	Measured			Indicated			Inferred			Total		
	Tonnes	Au (g/t)	Au (Oz)	Tonnes	Au (g/t)	Au (Oz)	Tonnes	Au (g/t)	Au (Oz)	Tonnes	Au (g/t)	Au (Oz)
Surface*							8,300	1.0	300	8,300	1.0	300
Transition	6,300	24.9	5,100	3,300	6.5	700				9,600	18.6	5,800
Fresh	33,200	13.5	14,400	23,500	8.5	6,400	1,000	5.1	200	57,700	11.3	21,000
Total	**39,500**	**15.3**	**19,400**	**26,800**	**8.2**	**7,100**	**9,300**	**1.4**	**400**	**75,600**	**11.1**	**27,000**

Metzke's Find — Indicated and Inferred Resources *(ASX 27 April 2023)*

Table 3: Resource (0.5 g/t Au cut-off grade) — Numbers may not add up due to rounding

Type	Indicated			Inferred			Total		
	Tonnes	Au (g/t)	Au (Oz)	Tonnes	Au (g/t)	Au (Oz)	Tonnes	Au (g/t)	Au (Oz)
Transition	800	1.1	30	1,100	17.4	600	1,900	10.3	600
Fresh	44,600	7.4	10,600	21,800	5.2	3,600	66,500	6.7	14,300
Total	**45,00**	**7.3**	**10,700**	**22,900**	**5.8**	**4,200**	**68,400**	**6.8**	**14,900**

Yin Ironstone Complex — Yin, Yin South, Y2, Sabre Measured, Indicated and Inferred Resources *(ASX 30 November 2023)*

Table 4: Summary of Yin Resources at 0.20% TREO Cut off.

Type	Measured			Indicated			Inferred			Total			
	Tonnes (Mt)	TREO (%)	TREO (kt)	Tonnes (Mt)	TREO (%)	TREO (t)	Tonnes (Mt)	TREO (%)	TREO (t)	Tonnes (Mt)	TREO (%)	TREO (t)	NdPr:TREO Ratio (%)
Oxide	2.47	1.61	39.7	13.46	1.06	142.6	1.51	0.75	11.2	**17.44**	**1.11**	**193.6**	**29**
Fresh	2.70	1.09	29.5	7.67	0.95	72.8	2.17	0.75	16.3	**12.54**	**0.95**	**118.7**	**29**
Total	**5.17**	**1.34**	**69.3**	**21.13**	**1.02**	**215.4**	**3.68**	**0.75**	**27.6**	**29.98**	**1.04**	**312.3**	**29**

Table 5: Summary of Yin Resources at 1.00% TREO Cut off.

Type	Measured			Indicated			Inferred			Total			
	Tonnes (Mt)	TREO (%)	TREO (kt)	Tonnes (Mt)	TREO (%)	TREO (t)	Tonnes (Mt)	TREO (%)	TREO (t)	Tonnes (Mt)	TREO (%)	TREO (t)	NdPr:TREO Ratio (%)
Oxide	1.60	2.22	35.6	5.34	1.99	106.4	0.26	1.67	4.3	**7.20**	**2.03**	**146.3**	**30**
Fresh	1.36	1.68	22.8	2.65	1.81	47.9	0.42	1.72	7.3	**4.43**	**1.76**	**78.0**	**29**
Total	**2.96**	**1.97**	**58.4**	**7.99**	**1.93**	**154.3**	**0.68**	**1.70**	**11.6**	**11.63**	**1.93**	**224.3**	**29**

Gifford Creek Carbonatite — Inferred Resource *(ASX 28 August 2023)*

Table 6: Summary of the Gifford Creek Carbonatite Inferred Resource at various % TREO Cut offs.

Cut-Off (%TREO)	Resource (Mt)	TREO (%)	NdPr:TREO (%)	Nb2O5 (%)	P2O5 (%)	TiO2 (%)	Sc (ppm)	Contained TREO (t)	Contained Nb2O5 (t)
0.70	**10.84**	**1.00**	**21**	**0.22**	**3.5**	**4.9**	**85**	**108,000**	**23,700**

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Table 7: Drill Collar Data (GDA94 MGAz51) and Significant Intercepts (>0.1 g/t Au)

Hole ID	Easting	Northing	RL	Dip	Azi	EOH	Type	Prospect
IRC005	217944	6745993	483	-55	73	167	RC	
IRC006	217864	6745972	483	-55	73	161	RC	
ILAC0001	217900	6746400	465	-90	0	116	AC	
ILAC0002	217800	6746400	465	-90	0	62	AC	
ILAC0003	217700	6746400	465	-90	0	77	AC	
ILAC0004	217600	6746400	465	-90	0	83	AC	
ILAC0005	217500	6746400	465	-90	0	88	AC	
ILAC0006	217400	6746400	465	-90	0	80	AC	
ILAC0007	217300	6746400	465	-90	0	64	AC	
ILAC0008	217200	6746400	465	-90	0	112	AC	
ILAC0009	217100	6746400	465	-90	0	102	AC	
ILAC0010	217000	6746400	465	-90	0	111	AC	
ILAC0011	216900	6746400	465	-90	0	109	AC	
ILAC0012	218000	6746400	465	-90	0	115	AC	
ILAC0013	218100	6746400	465	-90	0	79	AC	
ILAC0014	218200	6746400	465	-90	0	98	AC	
ILAC0015	218300	6746400	465	-90	0	93	AC	
ILAC0016	218400	6746400	465	-90	0	95	AC	
ILAC0017	218500	6746400	465	-90	0	99	AC	
ILAC0018	218600	6746400	465	-90	0	94	AC	
ILAC0019	217700	6746000	465	-90	0	74	AC	
ILAC0020	217600	6746000	465	-90	0	66	AC	
ILAC0021	217500	6746000	465	-90	0	57	AC	
ILAC0022	217400	6746000	465	-90	0	66	AC	
ILAC0023	217300	6746000	465	-90	0	69	AC	
ILAC0024	217200	6746000	465	-90	0	119	AC	
ILAC0025	217100	6746000	465	-90	0	79	AC	
ILAC0026	217000	6746000	465	-90	0	122	AC	
ILAC0027	216900	6746000	465	-90	0	51	AC	CRA Homestead
ILAC0028	218100	6746000	465	-90	0	76	AC	
ILAC0029	218200	6746000	465	-90	0	90	AC	
ILAC0030	218300	6746000	465	-90	0	69	AC	
ILAC0031	218400	6746000	465	-90	0	83	AC	
ILAC0032	218500	6746000	465	-90	0	59	AC	
ILAC0033	218600	6746000	465	-90	0	79	AC	
ILAC0034	218700	6746000	465	-90	0	139	AC	
ILAC0035	218800	6746000	465	-90	0	87	AC	
ILAC0036	218100	6745600	465	-90	0	96	AC	
ILAC0037	218000	6745600	465	-90	0	101	AC	
ILAC0038	217900	6745600	465	-90	0	123	AC	
ILAC0039	217800	6745600	465	-90	0	111	AC	
ILAC0040	217700	6745600	465	-90	0	73	AC	
ILAC0041	217600	6745600	465	-90	0	78	AC	
ILAC0042	217500	6745600	465	-90	0	78	AC	
ILAC0043	217400	6745600	465	-90	0	71	AC	
ILAC0044	217300	6745600	465	-90	0	66	AC	
ILAC0045	217200	6745600	465	-90	0	96	AC	
ILAC0046	218200	6745600	465	-90	0	102	AC	
ILAC0047	218300	6745600	465	-90	0	93	AC	
ILAC0048	218400	6745600	465	-90	0	61	AC	
ILAC0049	218500	6745600	465	-90	0	79	AC	
ILAC0050	218600	6745600	465	-90	0	94	AC	
ILAC0051	218700	6745600	465	-90	0	115	AC	
ILAC0052	218800	6745600	465	-90	0	93	AC	
ILAC0053	218300	6745200	465	-90	0	91	AC	
ILAC0054	218400	6745200	465	-90	0	77	AC	
ILAC0055	218500	6745200	465	-90	0	65	AC	
ILAC0056	218600	6745200	465	-90	0	78	AC	
ILAC0057	218200	6745200	465	-90	0	112	AC	

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ILAC0058	218100	6745200	465	-90	0	82	AC	
ILAC0059	218000	6745200	465	-90	0	102	AC	
ILAC0060	217900	6745200	465	-90	0	119	AC	
ILAC0061	217800	6745200	465	-90	0	121	AC	
ILAC0062	217700	6745200	465	-90	0	74	AC	
ILAC0063	217900	6746800	465	-90	0	59	AC	
ILAC0064	218000	6746800	465	-90	0	100	AC	
ILAC0065	218100	6746800	465	-90	0	76	AC	
ILAC0066	218200	6746800	465	-90	0	91	AC	
ILAC0067	218300	6746800	465	-90	0	90	AC	
ILAC0068	218400	6746800	465	-90	0	94	AC	
ILAC0069	218600	6746800	465	-90	0	60	AC	
ILAC0070	218800	6746800	465	-90	0	72	AC	
ILAC0071	217800	6746800	465	-90	0	53	AC	
ILAC0072	217700	6746800	465	-90	0	70	AC	
ILAC0073	217600	6746800	465	-90	0	94	AC	
ILAC0074	217500	6746800	465	-90	0	60	AC	
ILAC0075	217400	6746800	465	-90	0	45	AC	
ILAC0076	217300	6746800	465	-90	0	79	AC	CRA Homestead
ILAC0077	217200	6746800	465	-90	0	89	AC	
ILAC0078	217100	6746800	465	-90	0	93	AC	
ILAC0079	216900	6746800	465	-90	0	76	AC	
ILAC0080	216700	6746800	465	-90	0	82	AC	
ILAC0081	216500	6746800	465	-90	0	73	AC	
ILAC0082	216300	6746800	465	-90	0	86	AC	
ILAC0083	216100	6746800	465	-90	0	10	AC	
ILAC0084	215900	6746800	465	-90	0	95	AC	
ILAC0085	215700	6746800	465	-90	0	84	AC	
ILAC0086	215500	6746800	465	-90	0	61	AC	
ILAC0087	215300	6746800	465	-90	0	69	AC	
ILAC0088	215100	6746800	465	-90	0	65	AC	
ILAC0089	214900	6746800	465	-90	0	51	AC	
ILAC0090	214700	6746800	465	-90	0	48	AC	
ILAC0091	214500	6746800	465	-90	0	21	AC	
ILAC0092	214300	6746800	465	-90	0	3	AC	
ILAC0093	217500	6745200	465	-90	0	82	AC	
ILAC0094	217300	6745200	465	-90	0	58	AC	
ILAC0095	217100	6745200	465	-90	0	76	AC	
ILAC0093	217500	6745200	465	-90	0	82	AC	Black Oak
ILAC0094	217300	6745200	465	-90	0	58	AC	
ILAC0095	217100	6745200	465	-90	0	76	AC	
ILAC0096	218100	6760400	465	-90	0	7	AC	
ILAC0097	218000	6760400	465	-90	0	10	AC	
ILAC0098	217900	6760400	465	-90	0	13	AC	
ILAC0099	217800	6760400	465	-90	0	10	AC	
ILAC0100	217700	6760400	465	-90	0	34	AC	
ILAC0101	217600	6760400	465	-90	0	22	AC	
ILAC0102	217500	6760400	465	-90	0	37	AC	
ILAC0103	217400	6760400	465	-90	0	43	AC	
ILAC0104	217300	6760400	465	-90	0	37	AC	
ILAC0105	218000	6760000	465	-90	0	4	AC	
ILAC0106	217900	6760000	465	-90	0	3	AC	
ILAC0107	217800	6760000	465	-90	0	9	AC	
ILAC0108	217700	6760000	465	-90	0	4	AC	
ILAC0109	217600	6760000	465	-90	0	16	AC	
ILAC0110	217500	6760000	465	-90	0	28	AC	
ILAC0111	217400	6760000	465	-90	0	43	AC	
ILAC0112	217300	6760000	465	-90	0	54	AC	
ILAC0113	217200	6760000	465	-90	0	53	AC	
ILAC0114	217100	6760000	465	-90	0	69	AC	

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ILAC0115	217000	6760000	465	-90	0	75	AC	
ILAC0116	218700	6759600	465	-90	0	45	AC	
ILAC0117	218500	6759600	465	-90	0	51	AC	
ILAC0118	218300	6759600	465	-90	0	16	AC	
ILAC0119	218200	6759600	465	-90	0	6	AC	
ILAC0120	218100	6759600	465	-90	0	3	AC	
ILAC0121	218000	6759600	465	-90	0	34	AC	
ILAC0122	217900	6759600	465	-90	0	23	AC	
ILAC0123	217200	6759600	465	-90	0	70	AC	
ILAC0124	217100	6759600	465	-90	0	65	AC	
ILAC0125	218300	6759200	465	-90	0	4	AC	
ILAC0126	218200	6759200	465	-90	0	23	AC	
ILAC0127	218100	6759200	465	-90	0	23	AC	
ILAC0128	218000	6759200	465	-90	0	37	AC	
ILAC0129	217900	6759200	465	-90	0	20	AC	
ILAC0130	217800	6759200	465	-90	0	36	AC	
ILAC0131	217700	6759200	465	-90	0	83	AC	
ILAC0132	217600	6759200	465	-90	0	51	AC	
ILAC0133	217499	6759199	475	-90	0	47	AC	
ILAC0134	217401	6759199	481	-90	0	50	AC	
ILAC0135	217298	6759198	489	-90	0	74	AC	
ILAC0136	217199	6759200	485	-90	0	84	AC	
ILAC0137	217099	6759199	485	-90	0	84	AC	
ILAC0138	217002	6759196	480	-90	0	76	AC	
ILAC0139	217700	6758795	469	-90	0	57	AC	
ILAC0140	217601	6758797	469	-90	0	57	AC	
ILAC0141	217498	6758799	473	-90	0	57	AC	
ILAC0142	217400	6758799	478	-90	0	51	AC	
ILAC0143	217298	6758798	478	-90	0	74	AC	
ILAC0144	217197	6758797	478	-90	0	82	AC	Black Oak
ILAC0145	217098	6758798	477	-90	0	64	AC	
ILAC0146	217000	6758797	472	-90	0	61	AC	
ILAC0147	216906	6758797	478	-90	0	74	AC	
ILAC0148	217799	6758801	474	-90	0	84	AC	
ILAC0149	217900	6758799	477	-90	0	34	AC	
ILAC0150	217998	6758800	476	-90	0	6	AC	
ILAC0151	218087	6758800	483	-90	0	23	AC	
ILAC0152	218201	6758800	485	-90	0	25	AC	
ILAC0153	218273	6758801	484	-90	0	45	AC	
ILAC0154	218518	6758784	442	-90	0	40	AC	
ILAC0155	218701	6758797	472	-90	0	48	AC	
ILAC0156	218902	6758799	475	-90	0	76	AC	
ILAC0157	219095	6758800	474	-90	0	63	AC	
ILAC0158	217896	6761199	482	-90	0	54	AC	
ILAC0159	217695	6761200	481	-90	0	62	AC	
ILAC0160	217498	6761203	475	-90	0	49	AC	
ILAC0161	217298	6761201	474	-90	0	58	AC	
ILAC0162	217133	6761164	448	-90	0	55	AC	
ILAC0163	216902	6761198	476	-90	0	86	AC	
ILAC0164	216708	6761203	478	-90	0	78	AC	
ILAC0165	216499	6761199	471	-90	0	84	AC	
ILAC0166	216298	6761198	469	-90	0	92	AC	
ILAC0167	216108	6761218	463	-90	0	120	AC	
ILAC0168	215900	6761200	465	-90	0	118	AC	
ILAC0169	217893	6761996	493	-90	0	4	AC	
ILAC0170	217695	6762003	487	-90	0	3	AC	
ILAC0171	217497	6762001	484	-90	0	33	AC	
ILAC0172	217298	6762006	497	-90	0	39	AC	
ILAC0173	217088	6761984	482	-90	0	84	AC	
ILAC0174	216942	6762000	448	-90	0	87	AC	

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ILAC0175	216700	6762000	463	-90	0	87	AC	
ILAC0176	216500	6762000	465	-90	0	87	AC	
ILAC0177	216300	6762000	465	-90	0	84	AC	
ILAC0178	216100	6762000	465	-90	0	90	AC	
ILAC0179	215900	6762000	465	-90	0	93	AC	
ILAC0180	216300	6758800	465	-90	0	84	AC	
ILAC0181	216300	6758000	465	-90	0	62	AC	
ILAC0182	216500	6758000	465	-90	0	72	AC	
ILAC0183	216700	6758000	465	-90	0	46	AC	
ILAC0184	217300	6758000	465	-90	0	87	AC	
ILAC0185	217100	6758000	465	-90	0	68	AC	
ILAC0186	217500	6758000	465	-90	0	24	AC	
ILAC0187	217700	6758000	465	-90	0	57	AC	
ILAC0188	217900	6758000	465	-90	0	56	AC	
ILAC0189	218100	6758000	465	-90	0	18	AC	
ILAC0190	218300	6758000	465	-90	0	41	AC	
ILAC0191	218500	6758000	465	-90	0	34	AC	
ILAC0192	218700	6758000	465	-90	0	6	AC	
ILAC0193	218900	6758000	465	-90	0	65	AC	
ILAC0194	219100	6758000	465	-90	0	72	AC	
ILAC0195	219300	6758000	465	-90	0	12	AC	
ILAC0196	218100	6757200	465	-90	0	54	AC	
ILAC0197	217900	6757200	465	-90	0	84	AC	
ILAC0198	217700	6757200	465	-90	0	52	AC	
ILAC0199	217500	6757200	465	-90	0	59	AC	
ILAC0200	217300	6757200	465	-90	0	66	AC	
ILAC0201	218300	6757200	465	-90	0	33	AC	
ILAC0202	218500	6757200	465	-90	0	15	AC	
ILAC0203	218700	6757200	465	-90	0	24	AC	
ILAC0204	218900	6757200	465	-90	0	5	AC	
ILAC0205	219100	6757200	465	-90	0	66	AC	Black Oak
ILAC0206	219300	6757200	465	-90	0	97	AC	
ILAC0207	219500	6757200	465	-90	0	53	AC	
ILAC0208	219700	6757200	465	-90	0	46	AC	
ILAC0209	219700	6756400	465	-90	0	80	AC	
ILAC0210	219500	6756400	465	-90	0	69	AC	
ILAC0211	219300	6756400	465	-90	0	70	AC	
ILAC0212	219100	6756400	465	-90	0	34	AC	
ILAC0213	218900	6756400	465	-90	0	6	AC	
ILAC0214	218700	6756400	465	-90	0	28	AC	
ILAC0215	218500	6756400	465	-90	0	22	AC	
ILAC0216	218300	6756400	465	-90	0	18	AC	
ILAC0217	218100	6756400	465	-90	0	64	AC	
ILAC0218	217900	6756400	465	-90	0	79	AC	
ILAC0219	217700	6756400	465	-90	0	72	AC	
ILAC0220	219700	6755600	465	-90	0	50	AC	
ILAC0221	219500	6755600	465	-90	0	53	AC	
ILAC0222	219300	6755600	465	-90	0	42	AC	
ILAC0223	219100	6755600	465	-90	0	70	AC	
ILAC0224	218900	6755600	465	-90	0	31	AC	
ILAC0225	218700	6755600	465	-90	0	30	AC	
ILAC0226	218500	6755600	465	-90	0	22	AC	
ILAC0227	218100	6755600	465	-90	0	30	AC	
ILAC0228	217900	6755600	465	-90	0	93	AC	
ILAC0229	217700	6755600	465	-90	0	83	AC	
ILAC0230	217500	6755600	465	-90	0	90	AC	
ILAC0231	218300	6755600	465	-90	0	45	AC	
ILAC0232	216300	6756400	465	-90	0	57	AC	
ILAC0233	216500	6756400	465	-90	0	61	AC	
ILAC0234	216900	6756400	465	-90	0	62	AC	

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ILAC0235	216700	6756400	465	-90	0	82	AC	
ILAC0236	217100	6756400	465	-90	0	52	AC	
ILAC0237	217300	6756400	465	-90	0	76	AC	
ILAC0238	216300	6757200	465	-90	0	49	AC	
ILAC0239	216500	6757200	465	-90	0	74	AC	
ILAC0240	216700	6757200	465	-90	0	78	AC	
ILAC0241	216900	6757200	465	-90	0	57	AC	Black Oak
ILAC0242	218700	6754800	465	-90	0	56	AC	
ILAC0243	218500	6754800	465	-90	0	63	AC	
ILAC0244	218300	6754800	465	-90	0	61	AC	
ILAC0245	218100	6754800	465	-90	0	84	AC	
ILAC0246	217900	6754800	465	-90	0	47	AC	
ILAC0247	217700	6754800	465	-90	0	95	AC	

Table 8: Significant Intercepts (>0.1 g/t Au)

Hole ID	From	To	Interval (m)	Grade (g/t Au)	Prospect
IRC005	0	3	3	0.2	
And	84	87	3	0.1	
And	**141**	**142**	**1**	**1.6**	
IRC006	0	3	3	0.1	
And	114	132	18	0.2	
And	153	161	8	0.3	
ILAC0035	33	36	3	0.2	
ILAC0038	108	117	9	0.1	
ILAC0041	3	6	3	0.1	CRA Homestead
ILAC0044	33	36	3	0.1	
ILAC0051	51	54	3	0.2	
ILAC0056	45	48	3	0.1	
ILAC0060	3	6	3	0.1	
ILAC0061	90	120	30	0.2	
ILAC0062	66	69	3	0.1	
ILAC0079	69	72	3	0.1	
ILAC0084	93	94	1	0.1	
ILAC0085	63	72	9	0.1	
BORC003	32	33	1	0.1	
And	37	45	8	0.3	
Incl	**41**	**42**	**1**	**1.5**	
BORC004	45	46	1	0.1	
And	49	50	1	0.2	
And	57	63	6	0.3	
Incl	**61**	**62**	**1**	**1.2**	
BORC005	39	40	1	0.8	
And	50	51	1	0.2	
And	76	84	8	0.6	
Incl	**80**	**81**	**1**	**3.1**	
And	102	105	3	0.4	
BORC006	33	42	9	0.6	Black Oak
Incl	**35**	**37**	**2**	**1.7**	
And	48	57	9	0.2	
And	64	65	1	0.4	
And	111	117	6	0.2	
BORC007	90	92	2	0.5	
BORC008	177	179	2	0.8	
Incl	**177**	**178**	**1**	**1.5**	
BORC009	70	75	5	0.8	
Incl	**73**	**74**	**1**	**3.3**	
And	90	91	1	0.2	
And	95	97	2	0.1	

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Hole ID	From	To	Interval (m)	Grade (g/t Au)	Prospect
BORC010	74	75	1	0.3	
And	138	156	18	0.3	
Incl	**141**	**142**	**1**	**1.8**	
BORC012	21	27	6	0.3	
And	36	48	12	0.2	
BORC013	91	93	2	0.2	
And	102	103	1	0.2	
And	109	112	3	0.4	
BORC014	**140**	**141**	**1**	**1.9**	
And	179	180	1	0.7	
ILAC0093	0	3	3	0.1	
ILAC0109	15	16 EOH	1	0.1	
ILAC0110	27	28 EOH	1	0.1	
ILAC0111	0	3	3	0.1	
ILAC0112	42	45	3	0.1	
ILAC0126	12	15	3	0.1	
ILAC0132	9	12	3	0.1	
And	24	27	3	0.2	
And	33	42	9	0.2	Black Oak
ILAC0138	75	76 EOH	1	0.2	
ILAC0139	0	21	21	0.3	
Incl	**3**	**6**	**3**	**1.1**	
And	33	42	9	0.6	
Incl	**36**	**39**	**3**	**1.4**	
ILAC0140	33	36	3	0.1	
And	45	48	3	0.1	
ILAC0153	6	9	3	0.1	
ILAC0161	27	33	6	0.3	
ILAC0166	69	72	3	0.1	
ILAC0173	3	6	3	0.1	
And	9	12	3	0.1	
And	69	78	9	0.1	
ILAC0196	21	24	3	0.1	
ILAC0197	54	57	3	0.4	
ILAC0208	45	46 EOH	1	0.2	
ILAC0225	27	29	2	0.1	
ILAC0234	3	6	3	0.1	

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Section 1 Sampling Techniques and Data

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

Criteria	JORC Code explanation	Commentary
Sampling techniques	• *Nature and quality of sampling (e.g. cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc.). These examples should not be taken as limiting the broad meaning of sampling.* • *Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.* • *Aspects of the determination of mineralisation that are Material to the Public Report.* • *In cases where 'industry standard' work has been done this would be relatively simple (e.g. 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (e.g. submarine nodules) may warrant disclosure of detailed information.*	Air Core (AC) and Reverse Circulation (RC) drilling was undertaken to produce samples for assay. **AC Drilling** 3m splits are collected in calico bags for each rod from a rig mounted splitter to produce a 2-3 kg sample. All remaining spoil from the sampling system was collected in buckets from the sampling system and neatly deposited in rows adjacent to the rig. A pXRF is used on site to assist geological interpretations and some geochemical pathfinders. All samples are submitted to ALS Laboratories in Perth for determination of gold by aqua regia digest and ICP-MS finish from crushed sample (ALS Method Au-TL44). End of hole "fresh" rock samples are also submitted for 48 multi-elements via 4 acid digestion with MS/ICP finish (ALS Code ME-MS61) to assist with interpreting lithology and alteration. QAQC samples consisting of duplicates, blanks and CRM's (OREAS Standards) are inserted through the program at a rate of 1:50 samples. **RC Drilling (2020)** Two sampling techniques were utilised for the RC drilling, 1m metre splits directly from the rig sampling system for each metre and 3m composite sampling from spoil piles. 1m Splits were submitted to the laboratory as determined by the site geologist on the rig, or after receiving results from 3m composite samples. **1m Splits** From every metre drilled a 2–3kg sample (split) was sub-sampled into a calico bag via a Metzke cone splitter from each metre of drilling. **3m Composites** All remaining spoil from the sampling system was collected in buckets from the sampling system and neatly deposited in rows adjacent to the rig. An aluminium scoop was used to then sub-sample each spoil pile to create a 2–3kg 3m composite sample in a calico bag. A pXRF is used on site to assist geological interpretations and some geochemical pathfinders. All samples are submitted to ALS Laboratories in Perth for determination of gold by fire assay from crushed sample (ALS Method Au-ICP22). Select samples are also submitted for 48 multi-elements via 4 acid digestion with MS/ICP finish (ALS Code ME-MS61) to assist with lithological interpretation. QAQC samples consisting of duplicates, blanks and CRM's (OREAS Standards) are inserted through the program at a rate of 1:50 samples.
Drilling techniques	• *Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc.) and details (e.g. core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc.).*	**AC Drilling** Drilling was completed by Wallis Drilling using Wallis Mantis 100 truck mounted rig. Bit size was 3" **RC Drilling (2020)** Drilling was completed by Precision Exploration Drilling (PXD) using a Schramm T-685 truck mounted drill rig with additional air from an auxiliary compressor and booster. Bit size was 5¾".
Drill sample recovery	• *Method of recording and assessing core and chip sample recoveries and results assessed.* • *Measures taken to maximise sample recovery and ensure representative nature of the samples.* • *Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred*	**AC Drilling** Drilling was undertaken using a 'best practice' approach to achieve maximum sample recovery and quality through the weathered profile. Best practice sampling procedure included: suitable usage of dust suppression, lifting off bottom between each metre, cleaning of sampling equipment each rod, ensuring a dry

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	due to preferential loss/gain of fine/coarse material.	sample where possible and suitable supervision by the supervising geologist to ensure good sample quality. All samples are visually inspected at the rig and weighed at the lab **RC Drilling (2020)** Drilling was undertaken using a 'best practice' approach to achieve maximum sample recovery and quality through the mineralised zones. Best practice sampling procedure included: suitable usage of dust suppression, suitable shroud, lifting off bottom between each metre, cleaning of sampling equipment, ensuring a dry sample and suitable supervision by the supervising geologist to ensure good sample quality. All samples are visually inspected at the rig and weighed at the lab
Logging	• *Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.* • *Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc.) photography.* • *The total length and percentage of the relevant intersections logged.*	**AC and RC Drilling** AC and RC chips were logged under the supervision of a Senior Geologist with sufficient experience in this geological terrane and relevant styles of mineralisation using an industry standard logging system which could eventually be utilised within a Mineral Resource Estimation. Lithology, mineralisation, alteration, veining, weathering and texture were all recorded digitally. Chips were washed each metre and stored in chip trays for preservation and future reference. AC and RC pulp material is also analysed on the rig by pXRF, to assist with logging and the identification of mineralisation. AC and RC logging is qualitative, quantitative or semi-quantitative in nature.
Sub-sampling techniques and sample preparation	• *If core, whether cut or sawn and whether quarter, half or all core taken.* • *If non-core, whether riffled, tube sampled, rotary split, etc. and whether sampled wet or dry.* • *For all sample types, the nature, quality and appropriateness of the sample preparation technique.* • *Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.* • *Measures taken to ensure that the sampling is representative of the in-situ material collected, including for instance results for field duplicate/second-half sampling.* • *Whether sample sizes are appropriate to the grain size of the material being sampled.*	**AC Drilling** 3m splits are collected in calico bags for each rod from a rig mounted splitter to produce a 2-3 kg sample. All remaining spoil from the sampling system was collected in buckets from the sampling system and neatly deposited in rows adjacent to the rig. A pXRF is used on site to assist geological interpretations and some geochemical pathfinders. All samples are submitted to ALS Laboratories in Perth for determination of gold by aqua regia digest and ICP-MS finish from crushed sample (ALS Method Au-TL44). End of hole "fresh" rock samples are also submitted for 48 multi-elements via 4 acid digestion with MS/ICP finish (ALS Code ME-MS61) to assist with interpreting lithology and alteration. QAQC samples consisting of duplicates, blanks and CRM's (OREAS Standards) are inserted through the program at a rate of 1:50 samples. **RC Drilling** Two sampling techniques were utilised for the RC drilling, 1m metre splits directly from the rig sampling system for each metre and 3m composite sampling from spoil piles. 1m Splits were submitted to the laboratory as determined by the site geologist on the rig, or after receiving results from 3m composite samples. **1m Splits** From every metre drilled a 2–3kg sample (split) was sub-sampled into a calico bag via a Metzke cone splitter from each metre of drilling. **3m Composites** All remaining spoil from the sampling system was collected in buckets from the sampling system and neatly deposited in rows adjacent to the rig. An aluminium scoop was used to then sub-sample each spoil pile to create a 2–3kg 3m composite sample in a calico bag. 2–3kg samples are submitted to ALS laboratories (Perth), oven dried to 105°C and crushed to >85% passing 75um to produce a 50g charge for determination of gold by Fire Assay with an ICP-AES finish (ALS Method Au-ICP22). Additional pulversied material is used to produce a 0.25g charge for determination of 48 multi-elements via 4 acid

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		digestion with MS/ICP finish (ALS Code ME-MS61). Standard laboratory QAQC is undertaken and monitored.
Quality of assay data and laboratory tests	• *The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.* • *For geophysical tools, spectrometers, handheld XRF instruments, etc., the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc.* • *Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established.*	**Laboratory Analysis** Aqua Regia is considered a partial digest for gold. However, aqua regia can have lower detection limits for gold which is suitable for early-stage exploration, within regolith and weathered material. Method Au-TL44 is appropriate for Au determination for use in exploration air core drilling. Fire Assay is considered a total analysis and Method Au-ICP22 is appropriate for Au determination. ME-MS61 is considered a near total digest and is appropriate for pathfinder determination. Standard laboratory QAQC is undertaken and monitored by the laboratory and by the company upon assay result receival.
Verification of sampling and assaying	• *The verification of significant intersections by either independent or alternative company personnel.* • *The use of twinned holes.* • *Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.* • *Discuss any adjustment to assay data.*	**Logging and Sampling** Logging and sampling were recorded directly into a digital logging system, verified and eventually stored in an offsite database. Significant intersections are inspected by senior company personnel. No diamond twinning has been undertaken at this time. . No adjustments to any assay data have been undertaken. Additional 1m splits were sent to the lab for the 3m composites that have returned mineralisation (RC Drilling 2020).
Location of data points	• *Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.* • *Specification of the grid system used.* • *Quality and adequacy of topographic control.*	Collar position was recorded using a handheld Garmin GPS (+/- 3m). GDA94 Z51s is the grid format for all xyz data reported. AC holes are vertical with the dip confirmed at collaring by measuring the angle of the mast. No down hole surveys are undertaken for AC drilling. For RC drilling (2020) Azimuth and dip of the drill hole was recorded by PXD after the completion of the hole using a Reflex Sprint North Seeking Gyro. A reading was undertaken every 30th metre with an accuracy of +/- 0.5deg.
Data spacing and distribution	• *Data spacing for reporting of Exploration Results.* • *Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied.* • *Whether sample compositing has been applied.*	Data spacing of drill results is varied. Data spacing is not suitable for Mineral Resource Estimation. 3m splits have been collected from the AC rig for sampling. Both 3m scoop composites and 1m splits were used for the RC drilling.
Orientation of data in relation to geological structure	• *Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.* • *If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.*	Drilling was undertaken at a near perpendicular angle to the interpreted orientation of the supergene oxide blanket of mineralisation. No sample bias is known at this time. True widths are unknown at this time.
Sample security	• *The measures taken to ensure sample security.*	All geochemical samples were collected, bagged, and sealed by Dreadnought staff or its contractors and were delivered directly to ALS Laboratories Kalgoorlie by Dreadnought contractors and/or personnel.
Audits or reviews	• *The results of any audits or reviews of sampling techniques and data.*	The program is continuously reviewed by senior company personnel.

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Section 2 Reporting of Exploration Results
(Criteria in this section apply to all succeeding sections.)

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	• *Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings.* • *The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.*	The Illaara Project consists of 12 granted Exploration Licenses (E29/957, E29/959, E29/965, E29/1050, E29/1153, E29/1204, E29/1205, E30/471, E30/476, E30/485, E30/554), (E30/558) and 1 granted Mining License (M29/462). All tenements are 100% owned by Dreadnought Resources. Tenements E30/471, E30/476, E29/957 and E29/959 are subject to a 1% NSR retained by Newmont. E29/1050 and M29/462 are subject to a 1% NSR retained by Gianni, Peter Romeo. There are currently no clear Native Title Claims over the Illaara Project. The southern third of the Illaara Project is located on Walling Rock Station with the remainder on vacant crown land.
Exploration done by other parties	• *Acknowledgment and appraisal of exploration by other parties.*	Newmont Exploration has undertaken exploration activities from 2016-2019 which are mentioned in previous reports. Historical exploration of a sufficiently high standard was carried out by numerous parties which have been outlined and detailed in previous ASX announcements: Reindler 1984: WAMEX Report 15945 BHP 1985: WAMEX Report 17945 Eastern Group 1988: WAMEX Report A22743 CRA 1987-1991: WAMEX Reports A24270, 28525, 31782, 33959, 35122 Dominion Mining 1993-1994: WAMEX Report A41560 Anglo Australian 1995: WAMEX Report A45251 Mt Burgess Mining 2001-2004: WAMEX Reports A62641, 64908, 668842 John Rutter 2006-2007: WAMEX Reports A72910, 73420, 75754, 76044 Polaris 2006-2007: WAMEX Report A75477 Matsa 2007-2008: WAMEX Report A79756 Western Areas 2015: WAMEX Report A107784
Geology	• *Deposit type, geological setting and style of mineralisation.*	The Illaara Project is located within the Illaara Greenstone Belt within the Southern Cross Domain of the Youanmi Terrane approximately 60kms west of the Ida Fault; The Illaara Project is prospective for orogenic gold, iron ore, LCT pegmatites, VMS and komatiite hosted nickel mineralisation; Mineralisation at Metzke's is quartz vein hosted within sheared undifferentiated mafic rocks.

Drill hole information	• *A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes:*
	  ○ *easting and northing of the drill hole collar*
	  ○ *elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar*
	  ○ *dip and azimuth of the hole*
	  ○ *down hole length and interception depth*
	  ○ *hole length.*
	• *If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.*
		An overview of the drilling program is given within the text and tables within this document.

Data aggregation methods	• *In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated.* • *Where aggregate intercepts incorporate short lengths of high-grade results and longer lengths of low-grade results, the procedure used for such aggregation should be stated*	All sample intervals with a minimum length of 1m and assays greater than 0.1 g/t Au have been reported. No top cuts have been applied to exploration results. No metal equivalents are reported. Gram x meter results as displayed in the maps and contours are calculated by multiplying each interval > 0.01 ppm Au by its down hole interval (nominally 3m, except at EOH), summing each interval and dividing by the total intercept

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	and some typical examples of such aggregations should be shown in detail. • *The assumptions used for any reporting of metal equivalent values should be clearly stated.*	length. For the RC holes, this gram x meter process was done only for the intervals above fresh rock so that a more appropriate comparison can be made with the AC holes.
Relationship between mineralisation widths and intercept lengths	• *These relationships are particularly important in the reporting of Exploration Results.* • *If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.* • *If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. 'down hole length, true width not known').*	All intercepts are reported as downhole lengths. Drilling was undertaken at a near perpendicular angle to the interpreted orientation of the supergene oxide blanket of mineralisation. True widths are unknown at this stage.
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 figures within this report.
Balanced reporting	• *Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.*	The accompanying document is a balanced report with a suitable cautionary note. Figures within the announcement show the location and results of all drilling data within the reported area. Statistics for Au-TL44 AC samples (Au) within the Illaara AC Program to date (n: 5,436) are: Minimum: <0.001 ppm Max: 1.430 ppm Median: 0.001 ppm Mean: 0.004 ppm Std Dev: 0.030 ppm 90%: 0.007 ppm 95%: 0.014 ppm 98%: 0.032 ppm
Other substantive exploration data	• *Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.*	Suitable commentary of the geology encountered are given within the text of this document.
Further work	• *The nature and scale of planned further work (e.g. 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.*	Infill AC drilling to further define mineralised structure RC drilling to test bedrock mineralisation