

Gordons Dam RC drilling returns highest primary gold grades to date

High-impact diamond and RC drilling to resume in early May

 New multi-directional RC drilling targeting primary gold mineralisation beneath the Gordons Dam palaeochannel discovery has returned further encouraging intercepts including;

Gordons Dam Primary Zone

- 2m @ 10.83g/t Au from 118m to end-of-hole including 1m @ 20.68g/t from 118m (YRLRC543)
- **2m @ 11.10g/t** Au from 73m including **1m @ 20.41g/t** from 73m (YRLRC539)
- > 6m @ 3.39g/t Au from 116m including 1m @ 9.25g/t from 119m (YRLRC533)

Gordons Dam Oxide Zone

- > 19m @ 2.86g/t Au from 36m including 1m @ 38.07g/t from 37m (YRLRC530)
- > 9m @ 3.78g/t Au from 31m including 1m @ 23.01g/t from 32m (YRLRC540)
- 5m @ 5.85g/t Au from 38m including 1m @ 26.28g/t from 38m (YRLRC528A)
- High-impact diamond drilling to determine the scale of the discovery is planned to commence in the second week of May.

Yandal Resources' Managing Director; Mr Lorry Hughes commented:

"The new high-grade primary mineralisation is interpreted to strike in a NNW - SSE direction sub-parallel to the known porphyry intrusion and has a sub-vertical dip. Combining the geological information from the 2020 diamond core drilling program, specifically the orientation of high-grade quartz veins and structures, a high-grade zone can be traced for at least 200m in strike length and is open.

The zone is interpreted to be one of several similarly oriented zones confined within a broader structural zone that is related to a moderately east dipping "main" zone that has been intruded by the porphyry. The porphyry contains gold mineralisation with disseminated sulphides and quartz veins and it has displaced gold bearing quartz veins and structures.

Exploration will continue to target large extensions of the intrusion as it is believed it has intruded into a major gold bearing structure. Further drilling and data analysis is required to ascertain the main controlling features on the mineralisation and an expert structural study is planned during May/June to aid the definition of high-impact mineralisation targets going forward".



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Gold Projects Ironstone Well (100% owned)

Barwidgee (100% owned)
Mt McClure (100% owned)
Gordons (100% owned)
Shares on Issue
Share Price
Market Cap
ASX Code

Stare Price
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Yandal Resources Ltd (ASX: YRL, "Yandal Resources" or the "Company") is pleased to report new downhole fire assay results from reverse circulation ("RC") drilling at the Gordons Dam gold prospect within the Gordons gold project located in the highly prospective Kalgoorlie-Boulder Region of Western Australia (Figure 1).

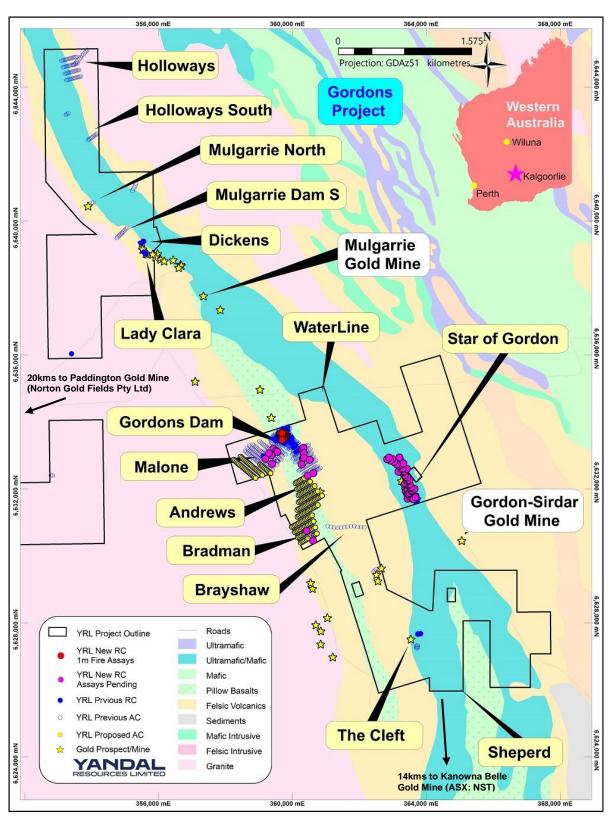


Figure 1 – Location map of key prospects within the Gordons gold project in relation to nearby operating third party gold mines, project tenure and regional geology.



A total of 22 holes for 2,531m were completed in March and drilled at four different directions (azimuths) to test a number of geological interpretations prior to design of expansion diamond and RC drilling at depth (Figure 2). Preparation to complete a follow-up diamond hole to target mineralisation at ~250m depth has commenced.

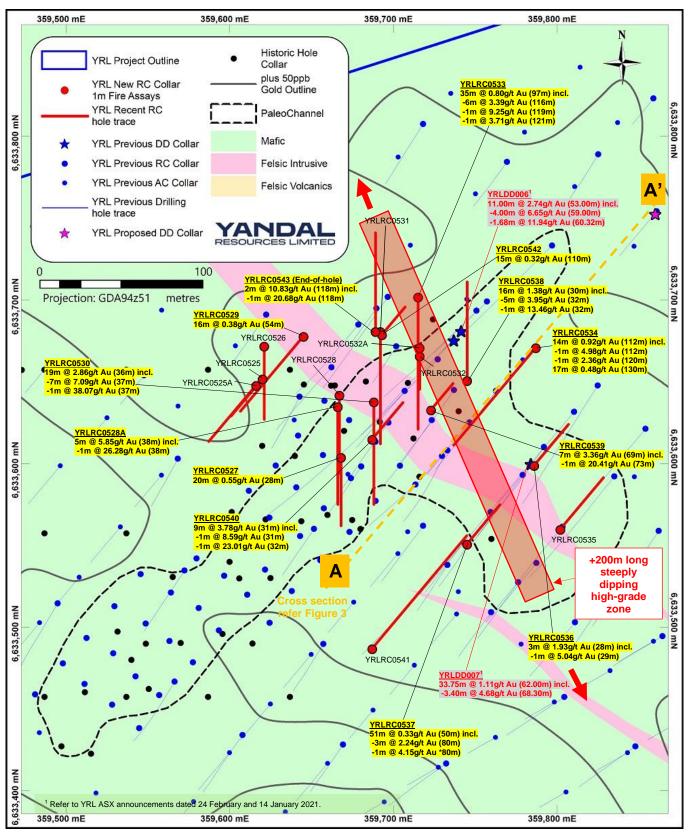


Figure 2 – Gordons Dam schematic prospect collar plan over interpreted geology showing the location of new RC holes with assays received, recent and planned diamond holes and all other holes as per the legend.



Four metre composite assay results are pending from the top 28m of each hole and from holes that were not completed to planned depth due to adverse drilling conditions. The sample intervals from 28m to the end of each hole were submitted for analyses as a priority and numerous significant intervals were returned including;

- > 2m @ 10.83g/t Au from 118m to end-of-hole including 1m @ 20.68g/t from 118m (YRLRC543)
- > 2m @ 11.10g/t Au from 73m including 1m @ 20.41g/t from 73m (YRLRC539)
- 6m @ 3.39g/t Au from 116m including 1m @ 9.25g/t from 119m (YRLRC533)
- > 19m @ 2.86g/t Au from 36m including 1m @ 38.07g/t from 37m (YRLRC530)
- > 9m @ 3.78g/t Au from 31m including 1m @ 23.01g/t from 32m (YRLRC540)
- > 5m @ 5.85g/t Au from 38m including 1m @ 26.28g/t from 38m (YRLRC528A)

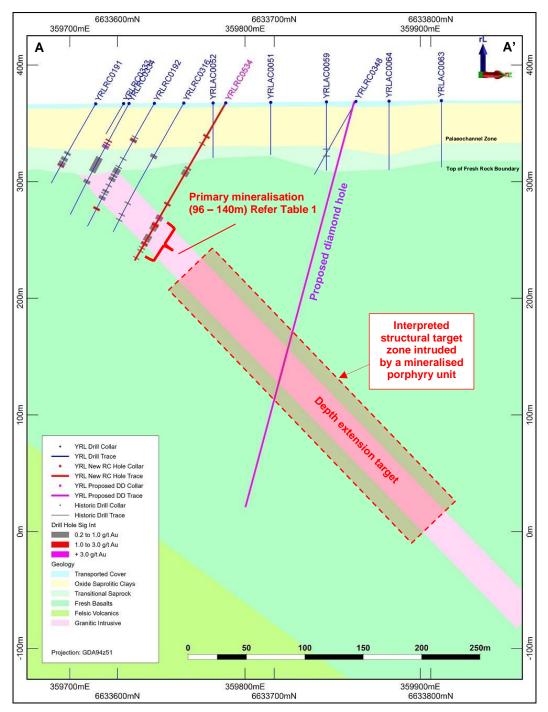


Figure 3 – Gordons Dam prospect schematic cross section plan (A - A), refer Figure 2), over interpreted geology showing the location of a planned new diamond drill hole and some earlier Yandal drilling located on section.



The new results confirm high-grade structures and variably oriented gold bearing sulphidic quartz veins with a subvertical dip. These are interpreted to occur in multiple zones and within a broader structural zone that dips moderately to the east and is intruded by a mineralised porphyry unit (Figures 2 & 3).

A high-grade zone can be traced for over 200m in strike length oblique to the porphyry intrusion, is open and requires further drilling at depth. The porphyry contains disseminated gold mineralisation with sulphides and stockwork style quartz veining and it has displaced gold bearing quartz veins and structures within mafic rocks.

Exploration will continue to target extensions of the main structural zone containing the intrusive porphyry as this is a style of mineralisation known to host large deposits in the vicinity. A detailed structural study of the known mineralisation and geology is planned to be undertaken in May to define large-scale exploration targets for diamond drill testing in the near term.

Next Steps

Key exploration activities planned during the June Quarter at the Gordons project include;

- Release remaining assays from multi-directional RC drilling at the Gordons Dam Main Zone;
- Commence diamond drilling to test for porphyry related mineralisation down dip of the Main Zone;
- Receive and release remaining AC results and commence follow-up RC testing at Malone and Gordons Dam South East;
- Receive and release RC results from the Star of Gordons prospect.



Table 1 – RC drill collar locations, depth, orientation and 1m down hole assay results - Gordons Dam gold prospect.

Hole Id	North (m)	East (m)	Depth (m)	Dip (Deg.)	Azi. (Deg.)	From (m)	To (m)	Interval (m)	Au1 g/t (FA50)	Au2 g/t (FA50)
Gordons Dam	•			t Au)				_		
YRLRC0525	6633656	359626	60	-60	220	0	60		says Pend	
YRLRC0525A	6633656	359626	90	-60	220	0	28		Assays Pending	
						51	54	3	0.15	
						58	60	2	0.11	
YRLRC0526	6633669	359623	90	-60	180	0	28		says Pend	ing
						61	63	2	0.77	
YRLRC0527	6633601	359668	84	-60	180	0	28	Ass	says Pend	ing
						28	48	20	0.55	
				inclu		34	35	1	1.31	1.52
_				inclu	Ŭ	37	40	3	1.88	
_				inclu	_	37	38	1	2.91	3.08
				inclu		38	39	1	1.89	
				inclu	ding	43	44	1	1.03	0.95
						60	64	4	0.09	
-						81	82	1	0.15	
YRLRC0528	6633641	359668	96	-60	180	0	96		says Pend	
YRLRC0528A	6633641	359668	120	-60	180	0	28	<u> </u>	ays Pend	ing
						38	43	5	5.85	
				inclu	_	38	40	2	14.17	
				inclu	ding	38	39	1	22.32	26.28
						51	59	8	0.45	
						61	62	1	0.14	
						64	65	2	0.15	
						73	74	1	0.22	
_						87	92	5	0.10	
						99	100	1	0.10	
						115	119	4	0.23	
YRLRC0529	6633686	359651	120	-60	220	0	28		says Penc	ing
						54	70	16	0.38	
				inclu	ding	60	61	1	0.99	1.29
						74	75	1	1.55	1.73
						86	87	1	0.17	
YRLRC0530	6633637	359693	126	-60	180	0	28		says Pend	ing
						30	31	1	0.31	
						34	35	1	0.31	
					<u> </u>	36	55	19	2.86	
				inclu	_	37	44	7	7.09	
				inclu	_	37	39	2	20.89	
				inclu	_	37	38	1	18.03	38.07
				inclu	ding	41	44	3	2.38	
						58	75	17	0.28	
				inclu	_	68	75	7	0.48	
				inclu	ding	68	69	1	1.00	
				inclu	ding	74	75	1	0.71	



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Hole Id	North (m)	East (m)	Depth (m)	Dip (Deg.)	Azi. (Deg.)	From (m)	To (m)	Interval (m)	Au1 g/t (FA50)	Au2 g/t (FA50)
						80	82	2	0.25	
						94	95	1	0.25	
YRLRC0531	6633677	359693	138	-60	180	0	28	Ass	says Pend	ling
						29	35	6	0.55	
						40	41	1	0.94	
						57	58	1	0.18	
						73	74	1	0.12	
						78	80	2	0.42	
						97	100	3	0.43	
						104	105	1	0.44	
YRLRC0532	6633663	359718	41	-60	180	0	41	Ass	says Pend	ing
YRLRC0532A	6633663	359718	48	-60	180	0	28	Ass	says Pend	ling
						30	32	2	0.42	
						35	36	1	0.43	
YRLRC0533	6633703	359718	162	-60	180	0	28	Ass	says Pend	ing
						42	43	1	0.17	
						51	60	9	0.18	
						93	94	1	0.32	
						97	132	35	0.80	
				inclu	ding	116	122	6	3.39	
				inclu		119	120	1	5.21	9.25
				inclu		121	122	1	3.50	3.71
				inclu		128	129	1	1.50	1.61
						140	142	2	0.11	-
						150	152	2	0.86	_
				inclu	ding	151	152	1	1.32	1.29
						159	160	1	0.52	
YRLRC0534	6633674	359792	156	-60	220	0	28	Ass	says Pend	ing
						32	34	2	1.24	
				inclu	ding	33	34	1	2.10	2.22
						39	41	2	0.17	
						64	72	8	0.30	
						88	89	1	0.17	
						96	102	6	0.40	_
				inclu	ding	100	101	1	1.66	1.39
						112	126	14	0.92	
				inclu	ŭ	112	113	1	4.98	3.99
				inclu	ding	120	121	1	2.30	2.36
						130	147	17	0.48	
				inclu	_	139	141	2	1.53	
				inclu	ding	139	140	1	2.02	1.81
VDI 505-55	0000555	050000	100		10	153	154	1	0.54	
YRLRC0535	6633562	359803	120	-70	40	0	28		says Pend	ing
					<u> </u>	30	39	9	0.75	
				inclu	ŭ	38	40	2	0.49	
				inclu	ding	31	32	1	3.46	3.51



Hole Id	North (m)	East (m)	Depth (m)	Dip (Deg.)	Azi. (Deg.)	From (m)	To (m)	Interval (m)	Au1 g/t (FA50)	Au2 g/t (FA50)
				inclu	ding	36	37	1	1.52	1.60
						42	61	19	0.17	
						74	75	1	0.22	
						76	78	2	0.33	
YRLRC0536	6633600	359784	126	-75	40	0	28	Ass	says Pend	ling
				inclu	ding	28 29	31 30	3 1	1.93 4.70	5.04
						33	38	5	0.18	
						45	46	1	0.27	
						55	59	4	0.15	
						61	62	1	0.17	
						90	95	5	0.30	
YRLRC0537	6633552	359743	120	-75	40	0	28	Ass	says Pend	ling
						34	35	1	0.18	
						38	39	1	0.85	0.94
						45	47	2	0.30	
						50	101	51	0.33	
				inclu	ding	72	75	3	0.70	
				inclu	ding	80	83	3	2.24	
				inclu	ding	80	81	1	3.86	4.15
				inclu	ding	82	83	1	1.62	
						106	108	2	0.23	
						117	118	1	0.70	
YRLRC0538	6633653	359744	120	-60	0	0	28	Ass	says Pend	ing
						30	46	16	1.38	_
				inclu	ding	32	37	5	3.95	
				inclu	ding	32	33	1	12.34	13.46
				inclu	ding	35	36	1	4.02	
						51	54	3	0.31	
						113	114	1	0.12	
YRLRC0539	6633633	359728	120	-80	40	0	28	Ass	says Pend	ing
						30	31	1	0.10	
						33	38	5	0.34	
				inclu	ding	34	35	1	0.89	0.99
						48	50	2	0.13	
						58	61	3	0.12	
					<u> </u>	69	76	7	3.36	
				inclu	ŭ	73	75	2	11.10	40.5:
				inclu	ding	73	74	1	20.41	18.54
						81	86	5	0.15	
					<u> </u>	89	119	30	0.28	
				inclu		96	97	1	1.82	2.11
YRLRC0540	6633613	359689	168	-80	40	0	28		says Pend	ing
						28	29	1	0.68	
					<u> </u>	31	40	9	3.78	
				inclu	aing	31	33	2	15.80	



Hole Id	North (m)	East (m)	Depth (m)	Dip (Deg.)	Azi. (Deg.)	From (m)	To (m)	Interval (m)	Au1 g/t (FA50)	Au2 g/t (FA50)
				inclu	ding	31	32	1	7.43	8.59
				inclu		32	33	1	21.63	23.01
				inclu	ding	37	38	1	1.22	1.30
						45	50	5	0.43	
				inclu	ding	48	49	1	1.41	1.48
						56	58	2	0.54	
						66	69	3	0.13	
						72	75	3	0.52	
					<u>.</u>	80	84	4	0.66	4.50
				inclu	ding	82	83	1	1.39	1.52
				in also	alia a	93	100	7	0.69	4.40
				inclu	aing	99	100	1	3.85	4.12
				inclu	ding	104 104	107 105	3 1	0.60 1.28	1.33
				inclu	T			,		1.33
						143 148	144 152	4	0.13 0.70	
				inclu	dina	146	152	1	0.70 2.43	2.20
						158	159	1	0.30	
						161	162	1	0.52	
YRLRC0541	6633485	359690	180	-60	40	0	28	Ass	ays Penc	ling
						38	39	1	0.18	
						41	42	1	0.18	
						44	45	1	0.20	
						54	56	2	0.13	
						71	72	1	0.22	
						76	77	1	0.20	
						88	89	1	0.26	
						100	101	1	0.10	
YRLRC0542	6633677	359693	126	-80	40	0	28		ays Pend	_
						42	43	1	0.02	0.11
						45 49	46	3	0.34 0.12	
						58	52 59	1	0.12	
						61	63	2	0.13	
						66	72	6	0.12	
						77	78	1	0.20	
						82	83	1	0.13	
						94	95	1	0.20	
						100	101	1	0.26	
						110	125	15	0.32	
				inclu	ding	113	114	1	1.41	1.51
YRLRC0543	6633678	359693	120	-60	0	0	28	Ass	ays Pend	ling
						49	50	1	0.13	
						57	58	1	0.13	
						85	86	1	0.10	
						89	90	1	0.10	



Hole Id	North (m)	East (m)	Depth (m)	Dip (Deg.)	Azi. (Deg.)	From (m)	To (m)	Interval (m)	Au1 g/t (FA50)	Au2 g/t (FA50)
						101	102	1	0.78	0.82
						118	120	2	10.83#	
				inclu	ding	118	119	1	20.68	19.59

Notes to Table 1; 1. An accurate dip and strike and the controls on mineralisation are only interpreted and the true width of mineralisation is unknown at this stage. 2. For AC and RC drilling, 4m composite samples are submitted are analysed using a 50g Aqua Regia digest with Flame AAS gold finish (0.01ppm detection limit), for DD drilling samples are analysed using a 50g fire assay with ICP-MS finish gold analysis (0.01ppm detection limit) by Aurum Laboratories in Beckenham, Western Australia. 3. Au1 is the original assay, Au2 is the highest grade from duplicate or repeat samples if they have been completed. 4. g/t (grams per tonne). 5. Intersections are calculated over intervals >0.10g/t or as indicated. 6. Drill type AC = Air-core, RC = Reverse Circulation, DD = Diamond. 7. Coordinates are in GDA94, MGA Z51. 8. # denotes an end of hole assay. 9. ABD denotes hole abandoned before target depth. 10. NSA denotes no significant assay.



About Yandal Resources Limited

Yandal Resources listed on the ASX in December 2018 and has a portfolio of advanced gold exploration projects in the highly prospective Yandal and Norseman-Wiluna Greenstone Belts of Western Australia.

Yandal Resources' Board has a track record of successful discovery, mine development and production.

November 2020 Mineral Resource Estimate Summary Table – Flushing Meadows Gold Deposit

Material	Material Indicated				Inferred		Total			
Туре	Tonnes	Au (g/t)	Oz	Tonnes	Au (g/t)	Oz	Tonnes	Au (g/t)	Oz	
Laterite	89,853	1.26	3,631	86,671	1.23	3,422	176,524	1.24	7,054	
Oxide	2,015,900	1.33	86,071	2,246,845	1.10	79,389	4,262,745	1.21	165,420	
Transition	35,223	1.20	1,360	1,160,471	1.10	40,966	1,195,695	1.10	42,325	
Fresh				1,751,484	0.95	53,440	1,751,484	0.95	53,440	
Total	2,140,976	1.32	91,062	5,245,471	1.05	177,217	7,386,448	1.13	268,352	

^{*} Reported above 0.5g/t Au lower cut-off grade, refer to Yandal Resources Ltd ASX announcement dated 4 November 2020 for full details.

Competent Person Statement

The information in this document that relates to Exploration Results, geology and data compilation is based on information compiled by Mr Trevor Saul, a Competent Person who is a Member of The Australian Institute of Mining and Metallurgy. Mr Saul is the Exploration Manager for the Company, is a full-time employee and holds shares and options in the Company.

Mr Saul has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Saul consents to the inclusion in this announcement of the matters based on this information in the form and context in which it appears.

The information in this announcement that relates to the Flushing Meadows Mineral Resource Estimate is based on information compiled and generated by Andrew Bewsher, an employee of BM Geological Services Pty Ltd ("BMGS"). Both Andrew Bewsher and BMGS hold shares in the company. BMGS consents to the inclusion, form and context of the relevant information herein as derived from the original resource reports. Mr Bewsher has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity which is being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the JORC 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'.

Authorised by the board of Yandal Resources

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Appendix 1 – Gordons Gold Project JORC Code (2012) Table 1, Section 1 and 2

Mr Trevor Saul, Exploration Manager of Yandal Resources compiled the information in Section 1 and Section 2 of the following JORC Table 1 and is the Competent Person for those sections. The following Table and Sections are provided to ensure compliance with the JORC Code (2012 edition) requirements for the reporting of Mineral Resources.

Section 1 Sampling Techniques and Data

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.	 4m composite samples taken with a sample scoop thrust into the RC sample bag which is laid ou individual metres in a plastic bag on the ground. 1m single splits taken using a cone splitter at time drilling, if 4m composites are anomalous (>100-200ppb or lower depending on location), 1m single spare submitted for analyses. Average sample weights about 3.0kg for 4m composites and 3.0-4.0kg 1m samples. For DD drilling samples HQ-3 and NQ2 core store is specially made plastic core trays and sampled a maximum of 1m intervals (smaller intervals based on geology observations). Average weights variable.
	Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.	 For RC and AC drilling regular air and manual cleaning of cyclone to remove hung up clays wh present. Routinely regular standards are submitted during composite analysis and standards, bla and duplicates for 1m samples. Based on statistical analysis and cross checks of these results, then no evidence to suggest the samples are not representative. Standards & replicate assays taken by laboratory.
	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.	 RC and DD drilling was used to obtain 1m or smaller samples from which approximately 1.0-3.0 sample was pulverised to produce a 50g fire assay with ICP-MS (inductively coupled plasma - m spectrometry) finish gold analysis (0.01ppm detection limit) by Aurum Laboratories in Beckenha Western Australia. Samples assayed for Au only for this program. Drilling intersected oxide, transition and primary mineralisation to a maximum drill depth of 132m for RC and 325.40m for DD.
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).	• RC drilling with a 6' ½ inch face sampling hammer bit. DD drilling used a HQ-3 and NQ2 drill bit.
Drill sample recovery	Method of recording and assessing core and chip sample recoveries and results assessed.	Estimates of sample recoveries were recorded. Routine checks for correct sample depths
	Measures taken to maximise sample recovery and ensure representative nature of the samples.	 undertaken every RC rod (6m) For DD sample recovery/core loss or gain was written on core blo after each run. RC sample recoveries were visually checked for recovery, moisture and contamination. The cycle
	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.	was routinely cleaned ensuring no material build up.

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Criteria	JORC Code explanation	Co	ommentary
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.	•	RC drill chip logging is routinely completed on one metre intervals at the rig by the geologist. The log was made to standard logging descriptive sheets, and transferred into Micromine software on a computer once back at the Perth office. Logging was qualitative in nature. For DD drilling detailed geological logs have been recorded for geology, geotechnical and structural aspects. All intervals logged for RC drilling completed during drill program with a representative sample placed into chip trays.
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.	•	RC samples taken. RC samples were collected from the drill rig by spearing each 1m collection bag and compiling a 4m composite sample. Single splits were automatically taken by the rig cone splitter for RC. Duplicate 1m samples were taken in the field, with standards and blanks inserted with the RC and DD samples for analyses. 1m samples were consistent and weighed approximately 3.0 – 4.0kg for RC, it is common practice to review sample results and then review sampling procedures to suit. Once samples arrived in Perth, further work including duplicates and QC was undertaken at the laboratory. Yandal Resources Ltd has determined that at the Gordons Dam prospect there is sufficient data for a MRE and an initial one is planned upon completion upon receipt of all pending results and QA/QC re-sample and re-assay programs (however the deposit is open in many directions). Mineralisation mostly occurs within intensely oxidised saprolitic and palaeochannel clays after altered mafic, porphyry and felsic rocks (typical greenstone geology). The sample sizes is standard practice in the WA Goldfields to ensure representivity.
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.	•	The RC and DD samples were assayed using a 50g fire assay with ICP-MS (inductively coupled plasma - mass spectrometry) finish gold analysis (0.01ppm detection limit) by Aurum Laboratories in Beckenham, Western Australia for gold only. Initial 4m samples were assayed by Aqua Regia with fire assay checks (0.01ppm detection limit). No geophysical assay tools were used. Laboratory QA/QC involves the use of internal lab standards using certified reference material, blanks, splits and replicates as part of the in-house procedures. QC results (blanks, duplicates, standards) were in line with commercial procedures, reproducibility and accuracy. These comparisons were deemed satisfactory. Some re-splitting with an onsite three-tier riffle splitter has been undertaken in the palaeochannel area for analyses. A number of samples have been selected for future metallurgical testing. A number of 1m residues from RC assays are planned to be analysed at other laboratories for comparison.
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.	•	Work was supervised by senior Aurum Laboratory staff experienced in metals assaying. QC data reports confirming the sample quality have been supplied. Data storage as PDF/XL files on company PC in the Perth office. No data was adjusted. Significant intercepts reported in Table 1 by Mr Trevor Saul of Yandal Resources and were generated by compositing to the indicated downhole thickness. A 0.10g/t Au lower cut-off was used for results and intersections generally calculated with a maximum of 2m of internal dilution.

Criteria	JORC Code explanation	Commentary
	Discuss any adjustment to assay data.	
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.	 All drill collar locations were initially pegged and surveyed using a hand held Garmin GPS, accurate to within 3-5m. Holes were drilled at various spacings dependent on prospect assessment. All reported coordinates are referenced to the GDA. The topography is very flat at the location of the Gordons Dam prospect. Down hole surveys utilised a proshot camera at the end of hole plus every 30m while pulling out of the hole. Grid MGA94 Zone 51. Topography is very flat, small differences in elevation between drill holes will have little effect on mineralisation widths on initial interpretation. All new holes and some available historic holes have been surveyed by DGPS as well as a surveyed topographical surface for compilation of MRE's. The topographic surface has been generated by using the hole collar surveys. It is considered to be of sufficient quality to be valid for this stage of exploration.
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.	 Holes were variably spaced in accordance with the collar details/coordinates supplied in Table 1. The hole spacing was determined by the Company to be sufficient when combined with confirmed historic drilling results to define mineralisation in preparation for a JORC Compliant Resource Estimate update if completed at the Gordons Dam prospect only. Some historic holes have been redrilled and sampled for comparative purposes. The sample spacing and the appropriateness of each hole to be included to make up data points for a Mineral Resource has not been determined. It will depend on results from all the drilling and geological interpretations when complete.
Orientation of data in relation to geological structure	Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type. If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.	 No, drilling angle or vertical holes is deemed to be appropriate to intersect the supergene mineralisation and potential residual dipping structures and is appropriate for the current stage of the prospects. At depth angle holes have been used to intersect the interpreted dipping lodes. True widths are often calculated depending upon the geometry. The relationship between the drilling orientation and the orientation of mineralised structures is not considered to have introduced a sampling bias. Given the style of mineralisation and drill spacing/method, it is the most common routine for delineating shallow gold resources in Australia. Angle holes are the most appropriate for exploration style and Resource style drilling for the type and location of mineralisation intersected.
Sample security	The measures taken to ensure sample security.	 Samples were collected on site under supervision of the responsible geologist. The work site is on a pastoral station. Once collected samples were wrapped and transported to Perth for analysis. Dispatch and consignment notes were delivered and checked for discrepancies. Sample security for historical samples was highly variable and dependent on the exploration company however most of the companies working in the area are considered leaders in improving the sample security, QAQC procedures and exploration procedures.
Audits or reviews	The results of any audits or reviews of sampling techniques and data.	No Audits have been commissioned.

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Section 2 Reporting of Exploration Results

Criteria	JORC Code explanation	Co	ommentary
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 drilling was conducted on P27/1911 (M27/502). The tenement is 100% owned by the Company and there are no 3 rd party royalties. The tenement is in good standing and no known impediments exist.
	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.		
Exploration done by other parties	Acknowledgment and appraisal of exploration by other parties.	•	Previous workers in the area include among others, North Ltd, Delta Gold Ltd, Aurion Gold Ltd, Placer Dome Asia Pacific, Barminco Investments, Mt Kersey Mining NL, Gutnick Resources NL, Pacific Arc Exploration, Geopeko, Flinders Resources Ltd, Kesli Chemicals Pty Ltd and Windsor Resources NL.
Geology	Deposit type, geological setting and style of mineralisation.	•	Archaean Orogenic Gold mineralisation hosted within the Boorara domain of the Kalgoorlie Terrane within the Norseman-Wiluna Archaean greenstone belt. The granite-greenstone belt is approximately 600 km long and is characterised by very thick, possibly rift controlled accumulations of ultramafic, mafic and felsic volcanics, intrusive and sedimentary rocks. It is one of the granite / greenstone terrains of the Yilgarn Craton of WA.
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.	•	See Table 1. All holes reported from the current program are listed in Table 1 or can be viewed in Yandal's other ASX releases during 2019-2021 and Yandal's Replacement Prospectus dated 22 November 2018 lodged on the ASX 12 December 2018. Other hole collars in the immediate area of the Gordons Dam prospect have been included for diagrammatic purposes and Mr Saul considers listing all of the drilling details is prohibitive and would not improve transparency or materiality of the report. Plan view diagrams are shown in the report of all drilling collars in close proximity to the new drilling for exploration context in Figures 1 - 3. No information is excluded.
	If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.		
Data aggregation methods	In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated.	•	No weighting or averaging calculations were made, assays reported and compiled are as tabulated in Table 1. All assay intervals reported in Table 1 are typically 1m downhole intervals above 0.10g/t Au lower cutoff.
	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.	•	No metal equivalent calculations were applied.
	The assumptions used for any reporting of metal equivalent values should be clearly stated.		

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Criteria	JORC Code explanation	Commentary
Relationship between mineralisatio n 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').	 Oxide and Transitional mineralisation is generally flat lying (blanket like) while mineralisation at depth is generally steeper dipping. Further orientation studies are required. Drill intercepts and true width appear to be close to each other, or within reason allowing for the minimum intercept width of 1m. Yandal Resources Ltd estimates that the true width is variable. Given the nature of RC drilling, the minimum width of assay interval is 1m (max. 1m), for DD the interval is variable up to a max. of 1m. Given the highly variable geology and mineralisation including supergene mineralisation and structurally hosted gold mineralisation there is no project wide relationship between the widths and intercept lengths.
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.	See Figures 1-3 and Table 1.
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.	 Summary results for all RC assays > 0.10g/t are shown in Table 1 for the current drilling. Diagrammatic results are shown in Figures 1-3.
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.	 There have been no historical Mineral Resource Estimates. There has been no historic mining at the Gordons Dam prospect as it is a new discovery.
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.	 Additional exploration including AC, RC and DD drilling and or geophysical surveys to advance known prospects is warranted. Additional exploration drilling is likely if new programs can be approved by the Company.

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