

Encouraging drill results at Mt McClure confirms potential of emerging HMS Sulphur and Gilmore Prospects

Key Points:

- Final assay results received from the recent exploration RC program testing new and emerging targets at Mt McClure.
- Results confirm that the mineralised horizon at HMS Sulphur, immediately to the northwest of the Success deposit, extends over 600m of strike. Intercepts include:
 - 14m @ 1.3g/t Au from 113m including 2m @ 6.4g/t Au from 119m (YRLRC1076);
 - 8m @ 1.7g/t Au from 148m including 4m @ 3.1g/t Au (YRLRC1077);
 - 4m @ 1.2g/t Au from 58m including 1m @ 2.6g/t Au from 58m (YRLRC1071);
 - 12m @ 1.1g/t Au from 100m including 5m @ 2.1 g/t Au from 105m (YRLRC1078)
- Resource potential of Gilmore Prospect supported by broad intercepts including:
 - 21m @ 0.8g/t Au from 90m including 3m @ 2.5g/t Au from 90m (YRLRC1086);
 - 17m @ 0.6g/t Au from 43m including 5m @ 1.4g/t Au from 45m (YRLRC1085)
- Current 5,000m Resource upgrade drilling program at Mt McClure will test both the HMS Sulphur and Gilmore prospects as well as targets, down-dip, down-plunge and along strike from the Success, Challenger and Parmelia deposits.

Commenting on the recent results, Yandal Resources' Managing Director Mr Tim Kennedy said: "The RC program reported here was designed to test the potential of several earlier stage prospects at Mt McClure. It was undertaken in anticipation of a positive outcome from the initial Mineral Resource Estimates ("MRE's") completed at the Success, Challenger and Parmelia deposits in August and September. Pleasingly, the results of the MRE confirmed there was clear potential to increase resources around those three deposits. This RC program has confirmed the potential of HMS Sulphur and Gilmore which can now also be included in future drilling programs designed to enable a resource upgrade at Mt McClure. Phase 1 resource expansion drilling commenced earlier this month thanks to the efforts of our exploration team which was able to finalise approvals and secure a suitable rig shortly after the completion of Yandal's successful \$5m capital raise in October."



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Gold Projects

Ironstone Well (100% owned) Barwidgee (100% owned) Mt McClure (100% owned) Gordons (100% owned)

Shares on Issue 157,800,579 Share Price \$0.11 Market Cap \$17.4M ASX Code YRL



Yandal Resources Ltd (ASX: YRL, "Yandal Resources" or the "Company") is pleased to advise that it has received final assay results from the RC drilling exploration program completed at Mt McClure in September. Mt McClure is located in the southern Yandal Greenstone Belt of Western Australia (Figure 1) and includes approx. 60km² of tenure (incl. applications) 10km south-west from the historic Bronzewing mine and adjacent to the Orelia mine both owned by Northern Star Resources (ASX: NST).

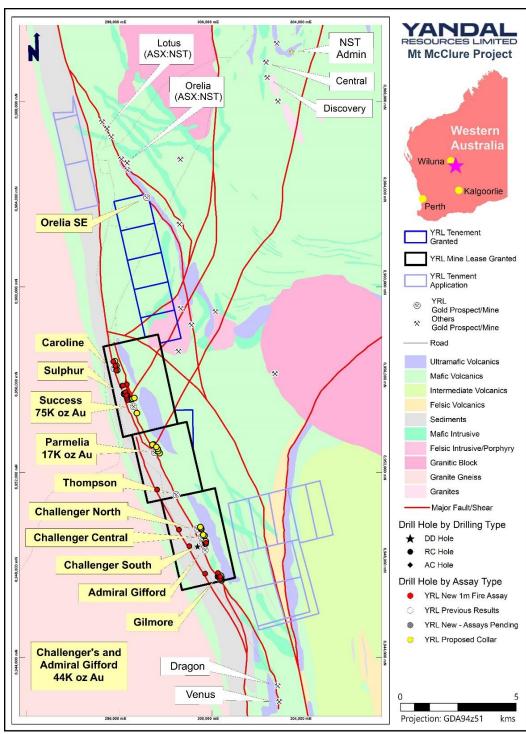


Figure 1 – Location map of Mt McClure Project, key prospects and recently completed RC drilling (new 1m fire assay) in relation to project tenure and regional geology



In September 2022, the Company completed an RC program comprising 19 holes for 2,201m testing a range of new and emerging targets occurring along the main 10km long mineralised horizon within its tenure. The targets were primarily in the immediate footwall horizon to the main deposits which has been demonstrated through earlier broad spaced programs to be to be prospective.

The program returned several highly encouraging intercepts and highlighted the significant potential of the HMS Sulphur and Gilmore Prospects. Both prospects are being further drilled tested as part of the current Phase 1 Mineral Resources Estimate upgrade RC program.

HMS Sulphur

The HMS Sulphur Prospect is located immediately to the north-west in the footwall stratigraphic position of the Success deposit over which the company completed an MRE in September 2022 (Figure 1). Initial drilling in the area by the Company in 2021 following up historic drill hole anomalism returned a number of intercepts in the area including 11m @ 2.6g/t Au from 73m including 8m @ 3.3g/t Au (YRLRC401)⁽¹⁾. Gold occurs within strongly oxidised mafic and volcanogenic sedimentary rocks and the geological interpretation suggests there is strong potential for continuity of the mineralisation within primary rocks at depth.

The recent RC program comprised 7 holes testing the HMS Sulphur mineralisation down-dip of YRLRC401 and along strike (Figure 2). The program successfully confirmed continuity of mineralisation 85m down-dip of YRLRC401 for a total dip extent of 126m beyond which it remains open for at least another 85m (Figure 3).

Down-dip intercepts include:

- 14m @ 1.3g/t Au from 113mm including 2m @ 6.4g/t Au from 119m (YRLRC1076); and
- 8m @ 1.7g/t Au from 148m including 4m @ 3.1g/t Au (YRLRC1077)

Broad spaced step out drilling has also confirmed that the HMS Sulphur mineralised horizon extends from immediately northwest of the Success open cut over at least 600m of strike.

Intercepts include:

- 4m @ 1.2g/t Au from 58m including 1m @ 2.6g/t Au from 58m (YRLRC1071); and
- 13m @ 0.9/t Au from 97m including 3m @ 1.8g/t Au (YRLRC1072)
- 12m @ 1.1g/t Au from 100m including 5m @ 2.1 g/t Au from 105m (YRLRC1078)

On the basis of these results and encouraging results from previous drilling by Yandal, the Phase 1 RC MRE extension drilling program commenced in November 2022 will include infill holes on 40m traverses to the northwest of YRLRC401 as a first pass assessment of the Resource potential of HMS Sulphur.

⁽¹⁾ Refer to YRL ASX announcement dated 23 March 2021



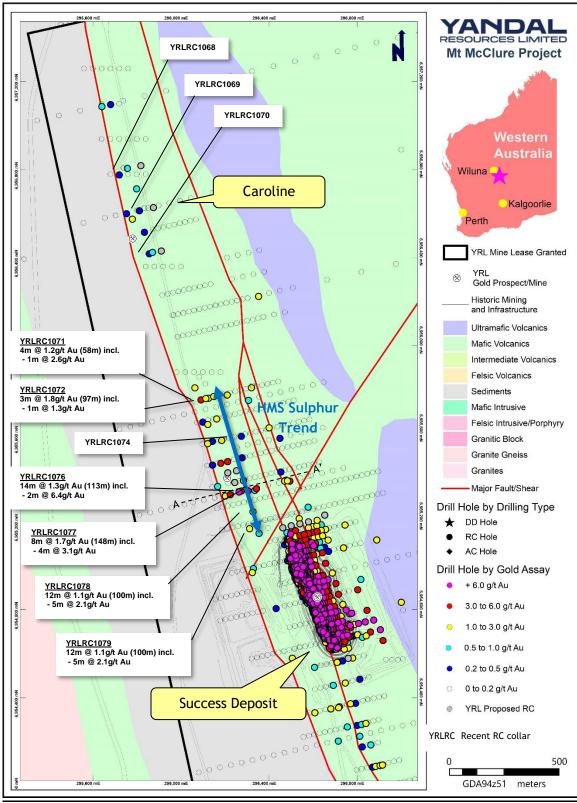


Figure 2 – Northern drill hole plan from Caroline to Success showing recently completed RC collars (labelled) and new intercepts (+1g/t Au), cross-section A-A' location (Figure 3) over geology.



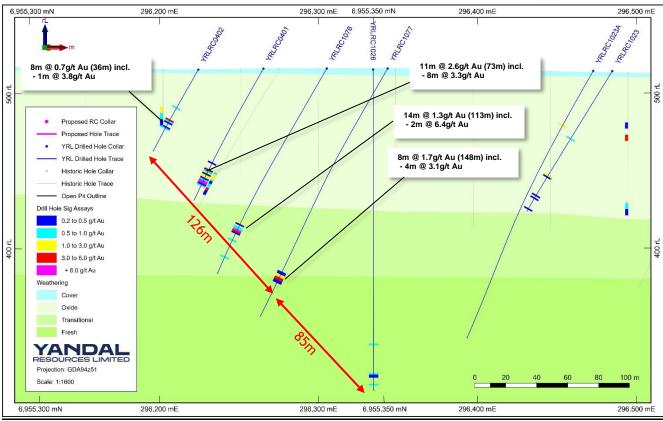


Figure 3 – HMS Sulphur Cross-section A-A' showing weathering profile (refer to Figure 2 for location).

Gilmore (Previously Anomaly 33)

Gilmore is located approximately 1km south-east along strike from the Challenger group of deposits (Figure 4). The prospect comprises a zone of strongly anomalous gold in historic drilling over a strike length of 350m. Three first pass holes by Yandal in 2021 confirmed mineralisation returning intercepts including **6m @ 2.8g/t Au** from 54m (YRLRC0416) and **14m @ 1.2g/t Au** from 29m (YRLRC0424)⁽¹⁾.

In the recently completed RC program a further 3 holes were completed along strike beyond the holes previously drilled by Yandal to assess the potential for establishing a resource at the prospect. Two holes produced very encouraging intercepts as follows:

- 21m @ 0.8g/t Au from 90m including 3m @ 2.5g/t Au from 90m (YRLRC1086); and
- 17m @ 0.6g/t Au from 43m including 5m @ 1.4g/t Au from 45m (YRLRC1085)

Following these positive results, the Phase 1 RC MRE extension drilling program will include further holes testing down dip and immediately north along strike at Gilmore on nominal 40m spacings.

A list of all intercepts above 0.1g/t Au from the September 2022 program is included on Table 1 and hole location details are provided in Table 2.

A 5,000m Phase 1 RC program aimed at expanding the initial MRE at Mt McClure has commenced and is expected to be completed in early December 2022 (refer ASX Announcement 7 November 2022).



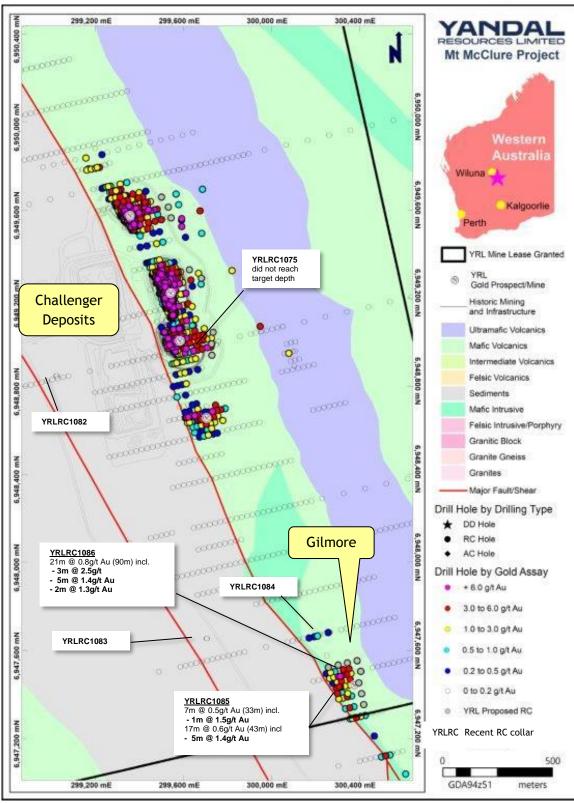


Figure 4 – Southern drill hole plan from Challenger to Gilmore showing recently completed RC collars (labelled), and significant intercepts (+1g/t Au) over geology.



DECEMBER QUARTER EXPLORATION PLANS

Priority exploration activities planned for Q4 2022 include;

- 1. Review historic and recent drilling data at the Mt McClure to establish controls on potential higher grade plunging shoots.
- 2. RC drill testing at Mt McClure to expand the initial Mineral Resource Estimates at Challenger, Success and Parmelia.
- 3. Integration of new high resolution aeromagnetic survey data and RC follow-up along the high-grade Sims Find trend and other advanced prospects at Barwidgee.
- 4. Review of key prospects at Gordon's and drill hole planning.

Authorised by the Board of Yandal Resources

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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' gold project locations.

Yandal Resources Ltd - Mineral Resource Inventory Summary

	Indicated			Inferred			Total		
Deposit	Tonnes ('000s)	Grade (g/t)	Au (oz)	Tonnes ('000)	Grade (g/t)	Au (oz)	Tonnes (000's)	Grade (g/t)	Au (Oz)
Ironstone Well									
Flushing Meadows ¹	2,141	1.3	91,000	5,245	1.1	177,000	7,386	1.1	268,000
Mt McClure									
Challenger ²				718	1.9	44,000	718	1.9	44,000
Success ³				1,255	1.9	75,000	1,255	1.9	75,000
Parmelia ⁴				252	2.1	17,000	252	2.1	17,000
Sub-total - MMC				2,225	1.9	136,000	2,225	1.9	136,000
Grand-total	2,141	1.3	91,000	7,470	1.3	313,000	9,611	1.3	404,000

Due to the effects of rounding totals may not represent the sum of the individual components

¹ Reported above 0.5g/t Au lower cut-off grade, refer to Yandal Resources Ltd ASX announcement dated 4 November 2020 for full details. ² Reported above 1.0g/t Au lower cut-off grade, refer to Yandal Resources Ltd ASX announcement dated 22 August 2022 for full details ³ Reported above 1.0g/t Au lower cut-off grade, refer to Yandal Resources Ltd ASX announcement dated 6 September 2022 for full details. ⁴ Reported above 1.0g/t Au lower cut-off grade, refer to Yandal Resources Ltd ASX announcement dated 20 September 2022 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 Australasian 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 and Mt McClure Mineral Resource Estimates 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'



Table 1 – Summary of significant RC drilling assay results (>0.1g/t Au).

Prospect	Hole Id	Sample type	From (m)	To (m)	Interval (m)	Au (g/t)	Comment
Caroline	YRLRC1068	individual	28	29	1	0.1	
		individual	58	59	1	0.1	
Caroline	YRLRC1069						NSA
Caroline	YRLRC1070	individual	69	73	4	0.5	
		individual	77	78	1	0.1	
		individual	85	86	1	0.1	
Challenger	YRLRC1075						NSA – target not reached
Challenger FW	YRLRC1081	individual	38	39	1	0.1	Footwall position
Challenger FW	YRLRC1082	individual	66	72	6	0.1	Footwall position
Gilmore	YRLRC1084	individual	92	94	2	0.3	Northern strike extension
		individual	99	103	4	0.2	
Gilmore	YRLRC1085	individual	33	40	7	0.5	Down dip test
		including	34	35	1	1.5	
		individual	43	60	17	0.6	
		Including	45	50	5	1.4	
		individual	64	65	1	0.7	
Gilmore	YRLRC1086	individual	90	111	21	0.8	Down dip test
Cilillore	TREROTOGO	including	90	93	3	2.5	Down dip test
		including	102	104	2	1.3	
		including	110	111	1	1.1	
		individual	115	116	1	0.1	
		individual	118	119	1	0.1	
		individual	126	128	2	0.2	
Culmbur	VDI DO4074						Alexan striles O deven din
Sulphur	YRLRC1071	individual	51	52	1	0.4	Along strike & down dip
		individual	58	62	4	1.2	
	\(\frac{1}{2}\)	including	58	59	1	2.6	
Sulphur	YRLRC1072	individual	97	110	13	0.9	Along strike & down dip
		including	97	100	3	1.8	
		including	106	107	1	1.3	
Sulphur	YRLRC1074	individual	117	118	1	0.1	Down dip
Sulphur	YRLRC1076	individual	113	127	14	1.3	Down dip
		including	119	121	2	6.4	
		individual	138	139	1	0.7	
Sulphur	YRLRC1077	individual	148	156	8	1.7	Down dip
		including	150	154	4	3.1	
Sulphur	YRLRC1078	individual	79	80	1	0.1	Along strike
		individual	100	112	12	1.1	
		including	105	110	5	2.1	
Sulphur	YRLRC1079	individual	81	82	1	0.2	Along strike
		individual	91	92	1	0.3	
		individual	101	107	6	0.4	
		including	104	105	1	1.0	
Success North	YRLRC1073						NSA 600m nth of pit
Thompson FW	YRLRC1080	individual	36	37	1	0.1	



Table 2 –RC collar location summary for this release.

Prospect	Hole ID	Hole type	North (m)	East (m)	Azimuth (degrees)	Dip (degrees)	Total depth (m)
Caroline	YRLRC1068	RC	6956805	295738	257	60	160
Caroline	YRLRC1069	RC	6956621	295831	257	60	60
Caroline	YRLRC1070	RC	6956423	295864	257	60	120
Challenger	YRLRC1075	RC	6948990	299750	0	90	141
Challenger FW	YRLRC1081	RC	6949552	298573	257	60	90
Challenger FW	YRLRC1082	RC	6948834	299023	257	60	90
Gilmore	YRLRC1084	RC	6947681	300257	257	60	120
Gilmore	YRLRC1085	RC	6947395	300355	257	60	90
Gilmore	YRLRC1086	RC	6947522	300351	257	60	130
Gilmore FW	YRLRC1083	RC	6947655	299700	257	60	90
Success	YRLRC1073	RC	6955820	296360	257	60	120
Sulphur	YRLRC1071	RC	6955761	296108	257	60	78
Sulphur	YRLRC1072	RC	6955770	296147	257	60	120
Sulphur	YRLRC1074	RC	6955488	296259	257	60	132
Sulphur	YRLRC1076	RC	6955345	296304	257	60	150
Sulphur	YRLRC1077	RC	6955354	296344	257	60	180
Sulphur	YRLRC1078	RC	6955246	296318	257	60	120
Sulphur	YRLRC1079	RC	6955150	296351	257	60	120
Thompson FW	YRLRC1080	RC	6951286	297631	257	60	90



Appendix 1 – Mt McClure 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 scoop from the individual sample piles on the ground. For RC drilling 1m single splits taken using riffle splitter at time of drilling, if 4m composites are anomalous (>100-200ppb), 1m single splits are submitted for analyses. Average sample weights about 3.0-4.0kg for 4m composites and 3.0-4.0kg for 1m samples. Historical drilling at Mt McClure areas is highly variable with initial composite sample intervals usually being between 3 and 4m collected from samples laid on the ground (RAB and AC) or collected in sample bags with the composites taken either via spear sampling or splitting (RC). Single metre samples were collected either from the original residue in the field or by collecting a one metre sample from a cyclone / splitter. Single meter sample weights were usually less than 3kg.
	Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.	 For RC drilling regular air and manual cleaning of cyclone to remove hung up clays where present. Routinely regular standards are submitted during composite analysis and standards, blanks and duplicates for 1m samples. Based on statistical analysis and cross checks of these results, there is no evidence to suggest the samples are not representative. Historical sampling has had highly variable QAQC procedures depending on the operator. However, these would usually include submitting regular duplicates, blanks and standards. Sampling equipment (cyclones, splitters, sampling spears) were reported as being regularly cleaned however again this is highly variable depending on the operator. Standards & replicate assays taken by the 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 drilling was used to obtain 1m samples from which approximately 1.0-3.0kg sample was pulverised to produce 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. Samples assayed for Au only for this program. Drilling intersected oxide, transitional and primary mineralisation to a maximum drill depth of 210m. A number of historic drill hole intervals have been included in the figures for diagrammatical purposes where data is considered by the Competent Person to be reliable. As the data is derived from multiple operators there is inconsistency in sample size, assay methodology and QA/QC procedures along with field procedures and targeting strategy. For a number of drill holes with grades on section or plan for comparison purposes, they are historical and derived from multiple operators hence there is inconsistency in sample size, assay methodology and QAQC procedures along with field procedures and targeting strategy.



Criteria	JORC Code explanation	Commentary
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. Historical drilling was highly variable depending on the operators with industry standard drilling methods used (RAB, AC or RC drilling) with sampling usually consisting of a 4m composite sample initially assayed for the entire hole and single meter samples collected and stored on site until the assay results from the composite samples are received. Details of all historic RAB and AC drilling is unknown Historical RC drilling used a 5' ¼ inch face sampling hammer.
Drill sample recovery	recoveries and results assessed.	 RC recovery and meterage was assessed by comparing drill chip volumes for individual meters Estimates of sample recoveries were recorded. Routine checks for correct sample depths are undertaken every RC rod (6m).
	Measures taken to maximise sample recovery and ensure representative nature of the samples.	 RC sample recoveries were visually checked for recovery, moisture and contamination. The cyclone was routinely cleaned ensuring no material build up.
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.	 Due to the generally good/standard drilling conditions and appropriately powered drilling rigs the geologist believes the RC samples are representative. At depth there was not many wet samples as the drilling was not that deep and water was kept out, these are recorded on geological logs. Historical recording the sample recovery has been very highly variable, especially for RAB, AC and RC drilling. The routine nature and accuracy of recording wet samples and recovery estimate is unknown. 	
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.	 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.
	Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.	 All intervals logged for RC drilling completed during drill programs with a representative sample placed into chip trays. Historic geological logging has been undertaken in multiple ways depending on the drilling method, the
	The total length and percentage of the relevant intersections logged.	geologist logging the holes and the exploration company. Most exploration was undertaken using a company defied lithology and logging code however this was variable for each explorer. Some of the explorers undertook geological logging directly into a logging computer / digital system while others logged onto geological logging sheets and then undertook data entry of this information.
Sub-sampling techniques	If core, whether cut or sawn and whether quarter, half or all core taken.	• RC samples were collected from the drill rig by spearing each 1m collection sample and compiling a 4n
and sample preparation	If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.	 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 DE samples for analyses.
	For all sample types, the nature, quality and appropriateness of the sample preparation technique.	• 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.
	Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.	 Once samples arrived in Perth, further work including duplicates and QC was undertaken at the laboratory. Yandal Resources Ltd has determined that the data is of sufficient quality for a MRE is one is compiled in the future as the deposit is open in many directions.
		 Mineralisation mostly occurs within moderately oxidised saprock and fresh coarse grained dolerite as the weathering profile is very shallow. The sample sizes are standard practice in the WA Goldfields to

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Criteria	JORC Code explanation	C	ommentary
	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.	•	ensure representivity. For the historical samples there has been multiple different sampling and sub sampling techniques including core, RC samples (both composites and single meter samples), Aircore and RAB sampling (both composites and single meter samples).
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 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. A number of samples have been selected for future analyses using different techniques for comparison purposes. Historical assay data used various laboratory techniques and laboratories. QAQC procedures are variable and additional validation work on the QAQC samples is required.
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.	•	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. For historic drilling the data has been used in the same way as above. The Yandal Resources' geological database has been well verified in places based on recent drilling results. There has been no adjustment to historic assay data. It is unknown whether there is bias between historical and recent RC drill sampling and it is not relevant at this stage. More drilling will be required to explore the full extents of the mineralisation.
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 handheld 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 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



Criteria	JORC Code explanation	Comm	nentary
Data spacing and	Data spacing for reporting of Exploration Results. Whether the data spacing and distribution is sufficient to	His AN Ho	fficient quality to be valid for this stage of exploration. storical drilling was located using various survey methods and multiple grids including local grids, MG, Latitude and Longitude. les were variably spaced in accordance with the collar details/coordinates supplied in Table 1. le hole spacing was determined by the Company to be sufficient when combined with confirmed
distribution	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.	upo The Mir	storic drilling results to define mineralisation in preparation for a JORC Compliant Resource Estimate date if completed. Some historic holes have been redrilled and sampled for comparative purposes, see sample spacing and the appropriateness of each hole to be included to make up data points for a neral Resource has not been determined. It will depend on results from all the drilling and geological erpretations when complete.
		• Giv loc cor	ven the highly variable drilling within the project the hole spacing and depths are highly variable. The cations of relevant drilling with significant intersections are shown by coloured grade bin on plans for mparison purposes to current RC drilling. There are no JORC 2012 Mineral Resource Estimates thin the project.
Orientation of data in relation to	Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.	and dep	o, drilling angle or vertical holes is deemed to be appropriate to intersect the supergene mineralisation d potential residual dipping structures and is appropriate for the current stage of the prospects. At pth angle holes have been used to intersect the interpreted dipping lodes. True widths are often
geological structure	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.	The cor spaAnd loc record	Iculated depending upon the geometry. The relationship between the drilling orientation and the orientation of mineralised structures is not insidered to have introduced a sampling bias. Given the style of mineralisation and drill acing/method, it is the most common routine for delineating shallow gold resources in Australia. The sample holes are the most appropriate for exploration style and Resource style drilling for the type and cation of mineralisation intersected. A significant number of historic holes in the database of a connaissance exploration nature were drilled vertically and shallow which in Mr Saul's opinion suggest bey were largely ineffective.
Sample security	The measures taken to ensure sample security.	Sal pas and Sal hov	imples were collected on site under supervision of the responsible geologist. The work site is on a storal station. Once collected samples were wrapped and transported to Perth for analysis. Dispatch d consignment notes were delivered and checked for discrepancies. Imple security for historical samples was highly variable and dependent on the exploration company wever most of the companies working in the area are considered leaders in improving the sample curity, 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.



Section 2 Reporting of Exploration Results

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 drilling was conducted on M36/691, 692 and 693. There is a royalty payable to Northern Sta Resources Ltd equal to 1% of the gross sales proceeds from minerals recovered by Yandal Resources The tenements are 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 Great Central Mines, Normandy Mining, Oresearch, Newmont Australian Resources Limited, View Resources, Navigator Mining and Metaliko Resources.
Geology	Deposit type, geological setting and style of mineralisation.	 Archaean Orogenic Gold mineralisation hosted within the Yandal Greenstone Belt, a part of the granite / greenstone terrain of the Yilgarn Craton. Oxide supergene gold and primary mineralisation with quarts veins and minor sulphides in a dolerite host rock.
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.	 See Table 1 & 2. All holes reported from the current program are listed in Table 1 or can be viewed in Yandal's other AS's releases during 2019-2022. Other hole collars in the immediate area of the Mt McClure project 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 1-4. No information is excluded.
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 and	 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 cut off or as shown. No metal equivalent calculations were applied.

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Criteria	JORC Code explanation	Coi	nmentary	
	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.			
Relationship between	These relationships are particularly important in the reporting of Exploration Results.		Oxide and Transitional mineralisation is generally flat lying (blanket like) while mineralisation at depth is generally steeper dipping. Further orientation studies are required as some oxide is steeply dipping.	
mineralisatio n widths and intercept	If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.		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).	
lengths	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').	•	• G	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 1-4 and Table 1-2.	
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 1-4.	
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 historical Mineral Resource Estimates for the Success, Parmelia and Challenger prospects. Updated MRE's were undertaken in 2022 by Yandal Resources Ltd, the details of which are in ASX releases made in August and September 2022. There has been historic mining at the Success, Parmelia and Challenger prospects via open pit methods in the 1990's.	
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).		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.	
	Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.			