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ASX CODE: TYX

DIRECTORS

Joseph S. Pinto
Non-Executive Chairman

Bruno Seneque Managing Director

Nick Revell Technical Director

Frank Lesko
Non-Executive Director

Yugi Gouw CFO/Company Secretary

SHARE REGISTRY

Advanced Share Registry Limited

110 Stirling Highway Nedlands WA 6009 T: +61 8 9389 8033 F: +61 8 9389 7871

REGISTERED OFFICE

Level 2 679 Murray Street West Perth WA 6005 P: +61 8 9485 1040 F: +61 8 9485 1050

Drill Results Confirm Depth Extension at Greenewood Gold Prospect

Highlights

- ➤ 34 new holes drilled into Greenewood Discovery
- > Best Intersections at depth include :

Hole 016: 4m @ 4.3 g/t gold from 86m
 Inc: 1m @ 10.2 g/t gold from 87m

Hole 016: 5m @ 2.2 g/t gold from 104m
 Inc: 1m @ 10.2 g/t gold from 104m
 Inc: 1m @ 9.3 g/t gold from 106m

o Hole 026: **1m @ 8.6 g/t gold** from 77m

- ➤ Assay results received for Holes 16GWRC013 to 16GWRC029 (17 holes). Holes 030 to 041 are pending.
- ➤ Mineralisation has now been established along a continuous structure 60m down dip and remains open at depth.

The Directors of Tyranna Resources Limited (ASX: TYX), as manager of the Western Gawler Craton Joint Venture which includes WPG Resources Ltd (ASX: WPG) and Coombedown Resources Pty. Ltd. are pleased to announce assay results from the first 17 reverse circulation (RC) holes drilled at the Greenewood Gold Prospect, which is approximately 37 km from the Challenger Gold Mine and part of the large Jumbuck Gold Project in the Northern Gawler Block of South Australia.

Holes 16GWRC013 to 16GWRC029 were drilled to test down dip of previously established gold mineralisation as well as a possible northern extension to the prospect.

Hole 16GWRC016 was drilled beneath 16GWRC012 (which intercepted 6m@6.81g/t Au from 53m earlier this year) and proved the down dip continuity with an intercept of **4m@4.3g/t Au** from 86m, including **1m@10.2g/t Au** (see Figure 2). Mineralisation has now been established along a continuous structure 60m down dip and remains open.

Furthermore, a lower zone of mineralisation was also intersected with a grade of **5m@2.22g/t Au** from 106m in the same hole (16GWRC016). There is the possibility that this zone has been missed up-dip in previous drilling and future drilling will test the potential for this second horizon.



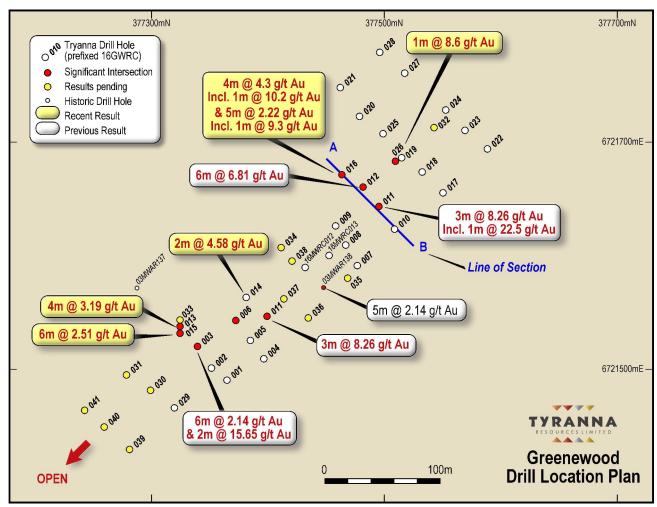


Figure 1: Greenewood Drill Hole Location Plan - Showing Line of Section detailed in Figure 2

Table 1: Significant Intersections > 2.0g/t Au

						Depth	Depth To	Intercept	
Hole ID	Northing	Easting	DIP	AZM	EOH	From (m)	(m)	Width (m)	Au g/t
GWRC013	6721537	377325	-60	128	54	39	44	4	3.19
GWRC014	6721565	377383	-60	128		21	23	2	4.58
GWRC015	6721532	377324	-60	128	66	36	42	6	2.51
Including						39	41	2	5.22
GWRC016	6721671	377464	-60	128	126	86	90	4	4.30
Including						87	88	1	10.2
GWRC016	6721671	377464	-60	128	126	104	109	5	2.22
Including						106	107	1	9.30
GWRC022	6721694	377588	-60	128	54	25	27	2	2.17
GWRC026	6721683	377509	-60	128	78	77	78	1	8.60

^{*} Holes GWRC013, 015, 019, 023 failed to reach target depth due to ground conditions.



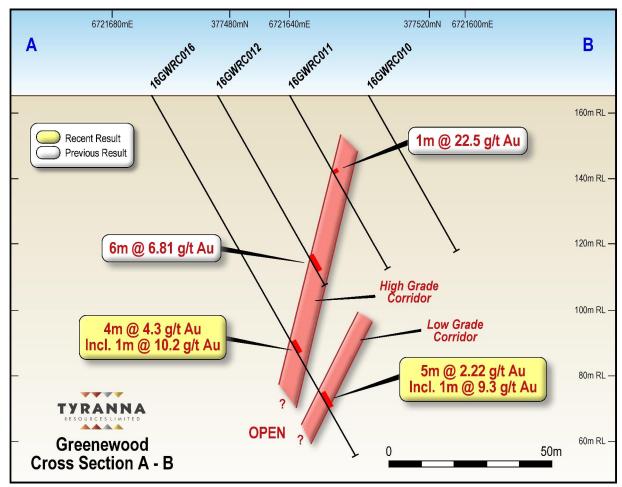


Figure 2: Cross section A-B as shown in Drillhole Location Plan (refer to Figure 1)

The remaining RC drill samples undertaken at Greenewood (16GWRC030 to 16GWRC041) have been delivered to the laboratory in Adelaide and results are expected towards the end of October 2016.

The second drill rig has completed 18 RC holes for 1200m at Campfire Bore, and these have been delivered to the laboratory in Adelaide. Results are expected towards the end of October or early November 2016.

Drilling activities are now focused on 500m of diamond drilling at both Greenewood and Campfire Bore. Once this diamond drilling has finished, the area between the Mainwood and Greenewood prospects will be drilled with the RC rig to test this 700m zone where mineralisation between Mainwood and Greenewood may well connect.



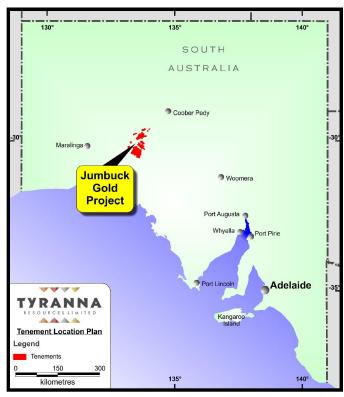


Figure 3: Location map of Jumbuck Gold project

Bruno Seneque, Managing Director P: +61 8 9485 1040

About Tyranna

Tyranna is a gold exploration company focused on the large Jumbuck Project in the Northern Gawler Block of South Australia. An 8,300 metre drilling campaign is currently underway.

Jumbuck is a highly prospective and underexplored area, similar in style to the Albany/Fraser belt adjacent to the Yilgarn Craton in Western Australia which is host to the large Tropicana gold deposit. Tyranna controls over 8,000 km² of ground in this area, which also hosts the Challenger gold mine (owned by WPG Resources Ltd). Challenger has produced in excess of 1 million ounces of gold to date.

The Jumbuck Project has numerous gold occurrences over large areas with strong potential for significant resources of shallow oxide ore and repeat Challenger style deposits.

Tyranna's strategy is to target those more advanced gold prospects which are situated within 50 km's of the Challenger gold processing operations.

Competent person statement:

The information in this announcement that relates to Exploration Results is based on information compiled by Nicholas Revell, who is a Member of The Australian Institute of GeoScience and who has more than five years' experience in the field of activity being reported on. Mr. Revell is the Technical Director of the Company.

Mr. Revell 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. Revell consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.



Appendix.1

Hole ID	Northing	Easting	DIP	AZM	EOH
16GWRC013*	6721537	377325	-60	128	54
16GWRC014	6721565	377383	-60	128	108
16GWRC015*	6721532	377324	-60	128	66
16GWRC016	6721671	377464	-60	128	126
16GWRC017	6721655	377549	-60	128	60
16GWRC018	6721673	377533	-60	128	60
16GWRC019*	6721687	377541	-60	128	36
16GWRC020	6721724	377479	-60	128	54
16GWRC021	6721747	377462	-60	128	72
16GWRC022	6721694	377588	-60	128	54
16GWRC023*	6721710	377569	-60	128	42
16GWRC024	6721728	377553	-60	128	46
16GWRC025	6721708	377498	-60	128	114
16GWRC026	6721683	377509	-60	128	78



	Section 1. Sampling Techniques			
Criteria	Explanation	Comment		
	Nature and quality of sampling (eg cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling.	along strike. All holes have been drilled with inclined holes drilled at 132/-		
	Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement took or systems used.	The drillhole location is picked up by handheld GPS. Sampling is carried out following industry standard and applying QA-QC procedures as per industry best practice.		
Sampling techniques	Aspects of the determination of mineralisation that are Material to the Public Report.	Holes were drilled to target gold mineralisation of an orogenic nature within highly deformed gneissic host rock. Au as well as As have historically been assayed as well as occassional Ag and Cu.		
	In cases where 'industry standard' work has been done this would be relatively simple (eg 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 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 (eg submarine nodules) may warrant disclosure of detailed information.	Samples have been collected at 1m intervals throughout with compositing of the first 16-20m occuring at the lab.		
	Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg 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).	Drillling was carried out using an RC rig.		
		Drill chips are logged and sample recovery assessed on site by the geologist		
Drill sample recovery		An effort was undertaken to ensure samples stayed dry. Dry samples were split using a rotary splitter.		
	Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred	No bias has been observed between sample recovery and grade.		
	due to preferential loss/gain of fine/coarse material. Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support	Geological logging included recording lithology, weathering, oxidation,		
	appropriate Mineral Resource estimation, mining studies and metallurgical studies.	colour, alteration, grain size, minerals and their habit and wetness.		
Logging		Logging is carried out on a routine basis recording lithology, weathering, oxidation, colour, alteration, grain size, minerals and their habit, wetness and magnetic susceptibility.		
		All drill holes are logged from start to finish.		
		No diamond drilling was undertaken during this drilling program. Sample method involves collecting drill cutting in pre-numbered calico bags from a rig mounted rotary cone splitter, while the remaining bulk material was collected to provide for further test work.		
sample preparation	For all sample types, the nature, quality and appropriateness of the sample preparation technique.	Sample preparation and assaying was carried out by Bureau Veritas (Amdel) laboratories.		
	Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.	10% of despatched samples were for QA-QC in the form of standards, blanks and duplicates.		
	instance results for field duplicate/second-half sampling.	All samples are collected as 1m splits from the rig and are composited at the lab so as to obtain as representative sample as possible.		
	Whether sample sizes are appropriate to the grain size of the material being sampled. The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.	Sample sizes are considered to be appropriate. Assaying for gold was via fire assay with AAS finish - this is a total assay techinique for gold.		
	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.			
and laboratory tests	Nature of quanty control procedures diopted (egistandards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established.	The standard used with the samples from the reported drill holes were focused on the gold mineralisation. However duplicate samples were collected and represent 5% of the submitted samples. The analysis of the duplicate samples show reproducibility of the assay results within the accepted industry norms.		
		Verification and confirmation has been undertaken by company personnel.		
Verification of		No twin holes have been drilled yet Each sample bag was labelled with unique sample number assigned at point		
sampling and		of sampling in field. Sample number is used to match assays from laboratory to in-house database containing drillhole coordinate data, geological log and sample description.		
sampling and assaying	protocols.	to in-house database containing drillhole coordinate data, geological log and		
sampling and assaying Location of data	protocols. Discuss any adjustment to assay data. Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.	to in-house database containing drillhole coordinate data, geological log and sample description. No assay data has been adjusted. Drill hole collar surveys and topographic surveys were carried out using a handheld GPS.		
sampling and assaying Location of data points	protocols. Discuss any adjustment to assay data. Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. Specification of the grid system used.	to in-house database containing drillhole coordinate data, geological log and sample description. No assay data has been adjusted. Drill hole collar surveys and topographic surveys were carried out using a handheld GPS. The grid sytem is MGA94, zone 53		
sampling and assaying Location of data points	protocols. Discuss any adjustment to assay data. Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. Specification of the grid system used. Quality and adequacy of topographic control.	to in-house database containing drillhole coordinate data, geological log and sample description. No assay data has been adjusted. Drill hole collar surveys and topographic surveys were carried out using a handheld GPS. The grid sytem is MGA94, zone 53 Topographic control at Golf Bore North is considered adequate.		
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sampling and assaying Location of data points Data spacing and distribution Orientation of data in relation to geological structure	protocols. Discuss any adjustment to assay data. Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. Specification of the grid system used. Quality and adequacy of topographic control. 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. 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.	to in-house database containing drillhole coordinate data, geological log and sample description. No assay data has been adjusted. Drill hole collar surveys and topographic surveys were carried out using a handheld GPS. The grid sytem is MGA94, zone 53 Topographic control at Golf Bore North is considered adequate. The drillholes reported are spaced on a 50x50 grid Most drillholes are drilled perpendicular to the dip direction of the gold mineralisation. Samples compositing has been applied but occurs at the lab rather than at the rig. The orientation of sampling is appropriate to the orientation of the ore body, though at this stage it is not confirmed if the angle shows the exact true		



	Section 2. Reporting of Explorat	1011 Results	
Criteria	Explanation	Comment	
	Type, reference name/number, location and ownership including agreements or material issues		
Mineral tenement and land	with third parties such as joint ventures, partnerships, overriding royalties, native title interests,	s, The Camp Fire Bore prospect is located within EL5732 which is part of the Jumbuck project	
tenure status	historical sites, wilderness or national park and environmental settings.		
tenare status	The security of the tenure held at the time of reporting along with any known impediments to	The tenement is in good standing and no known impendiments exist.	
	obtaining a licence to operate in the area.	7	
Exploration done by other parties		The area has been a target for mineral exploration since the 1990's by	
	Acknowledgment and appraisal of exploration by other parties.	multiple companies. All of the known work has been appraised by Tyranna Resources and has formed an important component in the wo	
		carried out so far by the company.	
		carried out so fair by the company.	
1		Camp Fire Bore is considered to be geologically analogous to the	
Geology	Deposit type, geological setting and style of mineralisation.	Challenger gold deposit, which is an orogenic, structurally controlled	
		gold deposit within highly deformed terrain. Gold is hosted within gneis	
1		and is generally found in economic quantities along regional fold hinges	
	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		
Drill hole Information	dip and azimuth of the hole	Please see Table 1 In the main body of text	
	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.		
	In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum	The results consist of weighted average by sample length. A visual cut	
	grade truncations (eg cutting of high grades) and cut-off grades are usually Material and	1	
Data aggregation methods	should be stated.	significant intercept(s)	
Data aggregation methods	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.	significant intercept in order to give a balance representation of the mineralisation.	
	The assumptions used for any reporting of metal equivalent values should be clearly stated.	No metal equivalents are used.	
	These relationships are particularly important in the reporting of Exploration Results.	At this stage the dip of the ore body is not clear.	
Relationship between	If the geometry of the mineralisation with respect to the drill hole angle is known, its nature	An accurate dip and strike and the controls on mineralisation are yet to	
mineralisation widths and	should be reported.	be determined and the true width of the intercepts is not yet known.	
intercept lengths	If it is not known and only the down hole lengths are reported, there should be a clear	True width is not yet known.	
	statement to this effect (eg 'down hole length, true width not known').		
	Appropriate maps and sections (with scales) and tabulations of intercepts should be included		
Diagrams	for any significant discovery being reported These should include, but not be limited to a plan		
g-wiiio	view of drill hole collar locations and appropriate sectional views.	Appropriate maps are included in main body of report with gold results	
	11 1	and full details are in the tables reported.	
Ralanced 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	Results reported in the body of text represent the significant intercepts	
Balanced reporting	reporting of both low and high grades ana/or widths should be practiced to avoid misledding reporting of Exploration Results.	of the gold mineralisation encountered in the the holes drilled by Tyranna Resources.	
	reporting of Exploration Results.	All relevant geological and geochemical data collected so far have been	
	Other exploration data, if meaningful and material, should be reported including (but not	reported.	
Other substantive exploration	limited to): geological observations; geophysical survey results; geochemical survey results; bulk	1	
data	samples – size and method of treatment; metallurgical test results; bulk density, groundwater,		
	geotechnical and rock characteristics; potential deleterious or contaminating substances.		
	The nature and scale of planned further work (eg tests for lateral extensions or depth	The assay results for the remaining holes of the programme will define	
	extensions or large-scale step-out drilling).	the next stage of exploration at Golf Bore.	
Further Work	3 , 3,	Please see figures in main body of text.	
	Diagrams clearly highlighting the areas of possible extensions, including the main geological		
	interpretations and future drilling areas, provided this information is not commercially sensitive.		