



ASX CODE: TYX

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Highest Grade Gold Results to Date at Campfire Bore

Highlights

- Four New Intersections Over 15g/t Au on Separate, Wide Spaced Lines.
- Campfire Bore Mineralised Strike Length now Extended to 1.25 km. from 500 metres.
- Gold Mineralisation is Open Along Strike and Down Dip.
- Geochemistry Suggests a Continuation of the Structure.
- New Interpretation of Surface Geochemistry Proving Very Successful.

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 final 13 reverse circulation (RC) holes drilled at the Camp Fire Bore 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 16CBRC021 to 16CBRC033 were drilled to test the northern extension of gold mineralisation at Campfire Bore in an area previously only tested by broad spaced scout RAB drilling by previous explorers. This was also the first prospect to be drilled using re-interpreted geochemical data and the results are highly encouraging.



Drill lines were spaced up to 200m apart for the three northern most lines, yet mineralisation proved continuous. The first set of results from this area of drilling was reported on 18/7/16 which included an intersection of **5m** @ **8.1g/t Au** including **1m** @ **36.8g/t Au** in 16CBRC015. These latest results have added further significant intercepts (refer Figure 1) which include 3m @ 8.2g/t 16CBRC033, **1m** @ **37.8g/t** 16CBRC022, and **1m** @ **30.5g/t** 16CBRC029. These gold intersections have extended the mineralised strike extent by 750m to define a minimum total strike length of 1.25km at Campfire Bore.

Furthermore, the northern most intersection of **1m** @ **30.5g/t** Au demonstrates that the structure is still open to the north. As drilling has not yet exceeded 50 vertical metres, the depth potential remains open. This provides an extensive set of new, deeper targets for drilling in the second half of 2016.

Some of the better assay results are presented in Table 1, whilst all gold intercepts >0.50g/t are presented in Table 2.

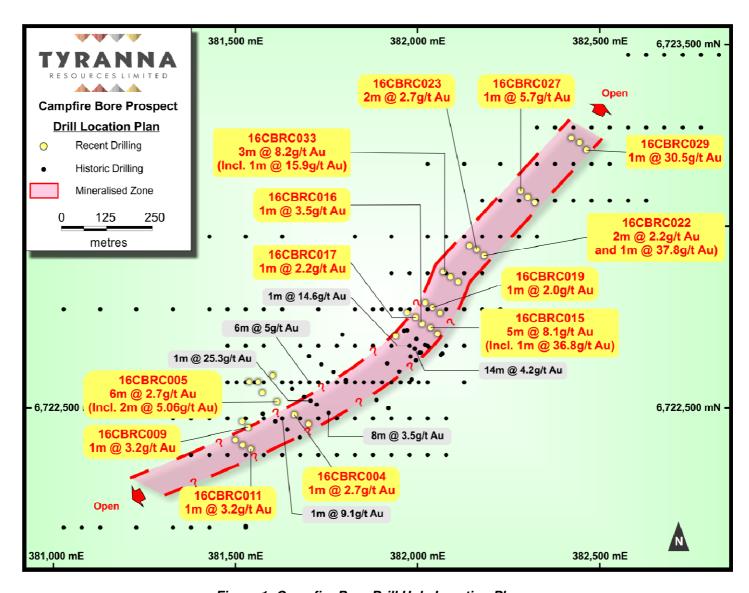


Figure 1: Campfire Bore Drill Hole Location Plan



Table 1: Significant Intersections > 2.0g/t Au

Hole ID	Northing	Easting	Total Depth (m)	Dip	Depth From (m)	Depth To (m)	Intercept Width (m)	Au g/t
16CBRC022	6722920	382183	54	-60	36	38	2	2.20
16CBRC022					47	48	1	37.80
16CBRC023	6722936	382163	60	-60	34	36	2	2.70
16CBRC023				-60	37	38	1	2.40
16CBRC027	6723097	382283	54	-60	47	48	1	5.70
16CBRC029	6723230	382445	60	-60	41	42	1	30.5
16CBRC033	6722875	382071	54	-60	32	35	3	8.20

The continuous, high grade nature of mineralisation at Campfire Bore using the new model of geochemical interpretation is a significant development in the exploration of the Jumbuck Gold province as this is the first example of such a consistent structure having been defined using broadly spaced drill lines. This gives further credence to the possibility of the Mainwood and Greenewood prospects being connected – as shown in Figure 2.

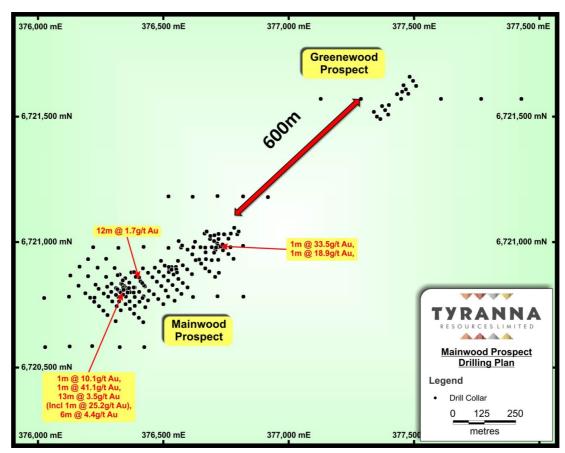


Figure 2: Relative Positions of Mainwood and Greenewood Prospects



This also adds confidence to possibility that the Mainwood-Greenewood and Campfire Bore gold camps are connected along a regional structure at least 6km in length (see Figure 3).

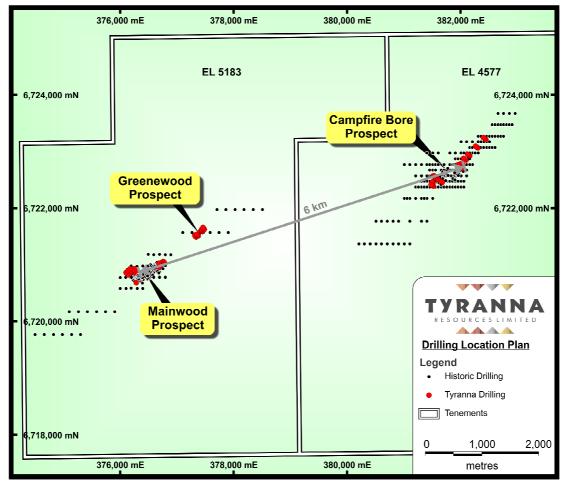


Figure 3: Campfire Bore Prospect Relative to the Mainwood-Greenewood Prospects

Drilling will re-commence within the current quarter with an extensive programme being planned to test the multiple targets generated by the latest round of drilling at Mainwood-Greenewood and Campfire Bore. This will include the testing of these structures at depth and along strike as well as numerous other targets derived from the re-interpretation of geochemical data.

Managing Director Mr Bruno Seneque commented:

"These encouraging results prove our understanding of this gold province is progressing. I am extremely optimistic about the next round of drilling."

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

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 Business Development Manager 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



Table 2: Significant Intersections > 0.5g/t Au

			Total		Depth From	Depth To	Intercept	
Hole ID	Northing	Easting	Depth (m)	Dip	(m)	(m)	Width (m)	Au g/t
16CBRC020	6722790	382021	60	-60	39	40	1	0.51
16CBRC021	6722763	381971	60	-60	55	56	1	0.63
16CBRC021				-60	57	58	1	0.56
16CBRC022	6722920	382163	60	-60	35	36	1	0.55
16CBRC022				-60	41	43	2	0.62
16CBRC022				-60	50	51	1	0.51
16CBRC023	6722936	382163	60	-60	37	38	1	0.56
16CBRC023				-60	48	49	1	0.63
16CBRC023				-60	51	52	1	0.67
16CBRC024	6722947	382143	60	-60	40	42	2	0.94
16CBRC025	6723066	382322	60	-60	38	39	1	0.75
16CBRC027	6723097	382283	54	-60	34	35	1	0.67
16CBRC027				-60	37	38	1	0.59
16CBRC027				-60	48	49	1	0.52
16CBRC028	6723210	382464	60	-60	29	30	1	0.59
16CBRC029	6723230	382445	60	-60	42	43	1	0.61
16CBRC030	6723243	382423	60	-60	36	37	1	0.65
16CBRC033	6722875	382071	54	-60	35	36	1	0.69
16CBRC033				-60	44	45	1	1.86
16CBRC033				-60	50	52	2	0.87

Forward Looking Statement

- This announcement does not purport to provide all of the information an interested party may require in order to investigate the affairs of Tyranna Resources Limited, nor shall it be construed as a solicitation to buy or sell Tyranna securities, or to engage in or refrain from engaging in any financial transaction. In preparing this announcement Tyranna did not take into account the investment objectives, financial situation and particular needs of the individual investors.
- Before making an investment decision on the basis of this announcement, the investor needs to consider, with or without the assistance of a financial advisor, whether the investment is appropriate in light of their particular investment needs, objectives and financial circumstances.
- This announcement is based on information acquired from associated companies, internal company reports and technical information believed to be reliable but Tyranna does not make any representation or warranty to its accuracy, completeness or currency. Tyranna accepts no obligation to correct or update the information or opinions expressed in it.
 Opinions expressed are subject to change without notice and accurately reflect the views of Tyranna at the time of presenting. Photographs, unless captioned, are not from the project area.
- · This announcement has originated from Tyranna Resources Limited.
- Exploration Target (Target) Statement:

An Exploration Target (Target) does not constitute the definition of any resource, which is compliant with the JORC Code. Target tonnages and grades contained herein are conceptual in nature and may or may not be realised through completion of further exploration and other studies on the targets described. As such, it is uncertain if further exploration will result in the determination of tonnages and grades that conform to mineral resources or ore reserves under the JORC code



	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/- 60.
	Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools 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.
	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.
		Samples have been collected at 1m intervals throughout with compositing of the first 16-20m occuring at the lab.
Drilling techniques	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.
	Method of recording and assessing core and chip sample recoveries and results assessed.	Drill chips are logged and sample recovery assessed on site by the geologist
	Measures taken to maximise sample recovery and ensure representative nature of the samples.	An effort was undertaken to ensure samples stayed dry. Dry samples were split using a rotary splitter.
	due to preferential loss/gain of fine/coarse material.	No bias has been observed between sample recovery and grade.
	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.	Geological logging included recording lithology, weathering, oxidation, colour, alteration, grain size, minerals and their habit and wetness.
Logaina	Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.	Logging is carried out on a routine basis recording lithology, weathering, oxidation, colour, alteration, grain size, minerals and their habit, wetness and magnetic susceptibility.
	The total length and percentage of the relevant intersections logged.	All drill holes are logged from start to finish.
	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.	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.
	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.	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.
Quality of assay data a and laboratory tests	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,	No handheld tools were used.
	Nature of quality control procedures adopted (eg standards, 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.
	The verification of significant intersections by either independent or alternative company personnel.	Verification and confirmation has been undertaken by company personnel.
Verification of sampling and		No twin holes have been drilled yet Each sample bag was labelled with unique sample number assigned at point 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.
	Discuss any adjustment to assay data.	No assay data has been adjusted.
Location of data points S Location of data points S Location of data points S Location distribution C	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.	Drill hole collar surveys and topographic surveys were carried out using a handheld GPS.
	Specification of the grid system used.	The grid sytem is MGA94, zone 53
	Quality and adequacy of topographic control.	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.
	applied. Whether sample compositing has been applied.	Samples compositing has been applied but occurs at the lab rather than at the rig.
Orientation of data	Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.	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
geological structure		width. No bias is known of that this stage.
	The measures taken to ensure sample security.	Samples were stored on site and transported to the laboratory in Adelaide.
	The results of any audits or reviews of sampling techniques and data.	No audits or review has ben conducted yet.



Section 2. Reporting of Exploration Results					
Criteria	Explanation	Comment			
Mineral tenement and land tenure status	Type, reference name/number, location and ownership including agreements or material issue: with third parties such as joint ventures, partnerships, overriding royalties, native title interests historical sites, wilderness or national park and environmental settings. The security of the tenure held at the time of reporting along with any known impediments to	s , The Camp Fire Bore prospect is located within EL5732 which is part of the Jumbuck project			
	obtaining a licence to operate in the area.	The tellement is in good standing and no known imperiuments exist.			
Exploration done by other parties	Acknowledgment and appraisal of exploration by other parties.	The area has been a target for mineral exploration since the 1990's by multiple companies. All of the known work has been appraised by Tyranna Resources and has formed an important component in the work carried out so far by the company.			
Geology	Deposit type, geological setting and style of mineralisation.	Camp Fire Bore is considered to be geologically analogous to the Challenger gold deposit, which is an orogenic, structurally controlled gold deposit within highly deformed terrain. Gold is hosted within gneiss 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			
Driii noie injormation	down hole length and interception depth	riease see Table 1 III the Illain body of text			
	hole length.				
	If the exclusion of this information is justified on the basis that the information is not Materia	Ā			
	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				
	should be stated.	significant intercept(s)			
Data aggregation methods	Where aggregate intercepts incorporate short lengths of high grade results and longer lengths				
ata aggregation methods	of low grade results, the procedure used for such aggregation should be stated and some	9 9 1 7 1 9			
	typical examples of such aggregations should be shown in detail.				
	The assumptions used for any reporting of metal equivalent values should be clearly stated.	No metal equivalents are used.			
0.1.1.1.1.1	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	Appropriate maps are included in main body of report with gold results			
	view of drill hole collar locations and appropriate sectional views.	and full details are in the tables reported.			
	Where comprehensive reporting of all Exploration Results is not practicable, representative	Results reported in the body of text represent the significant intercepts			
Balanced reporting	reporting of both low and high grades and/or widths should be practiced to avoid misleading	of the gold mineralisation encountered in the the holes drilled by			
	reporting of Exploration Results.	Tyranna Resources.			
		All relevant geological and geochemical data collected so far have been			
Other substantive exploration	Other exploration data, if meaningful and material, should be reported including (but not	reported.			
	limited to): geological observations; geophysical survey results; geochemical survey results; bulk				
data	samples – size and method of treatment; metallurgical test results; bulk density, groundwater,				
	geotechnical and rock characteristics; potential deleterious or contaminating substances.				
		The accouracults for the remaining heles of the averagement will define			
	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			
Front on Mank	extensions or large-scale step-out drilling).	the next stage of exploration at Golf Bore.			
Further Work		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.				