



## **FIRETOWER DRILLING RESULTS**

Greatland Gold plc (the “Company”) the mineral exploration and development company focused on gold projects in Tasmania and Western Australia, is pleased to announce further analytical results from core drilling at Firetower. Since last reporting drill results during February, additional significant intercepts up to 16.47g/t gold and 14.90g/t gold have been returned along with 5.57% zinc, 1.91% lead and elevated copper and tungsten.

### **Firetower**

Results are additional to those previously reported, and are from further drilling within the resource area at Firetower. Results reflect zones of high grade gold mineralisation within a lower grade halo. Depth extensions are also apparent, however drilling to date has been of a shallow nature to encompass proposed surface mining methods. Drillhole collars are presented in Table 1.

Table 1: Drill Hole Details

Hole ID	AMG East (m)	AMG North (m)	Azimuth (degrees)	Dip (degrees)	Depth (m)
FTD026	445 947.3	5 405 118.2	3	-50	83.3
FTD027	445 947.5	5 405 113.7	177	-50	60.1
FTD028	445 934.4	5 405 053.3	319	-40	136.0
FTD029	445 932.7	5 405 052.5	0	-30	74.2
FTD030	445 973.1	5 405 069.7	30	-40	92.5
FTD031	446 055.0	5 405 091.7	30	-50	72.7

AMG – Aust. Map Grid Co-ordinate, Azimuth - drillhole direction, Dip – drillhole angle from horizontal

Better intercepts include 4m at 3.80g/t gold from 55m, including 0.5m at 16.47g/t gold. Also 2.2m at 6.63g/t gold from 72m, including 1.2m at 14.90g/t gold at end of hole, this latter intercept remaining open. Significant intercepts are presented in Table 2. These results confirm higher grade plunging shoots within a lower grade mineralised system over the larger resource area.

Base metals, which represent potentially valuable by-products, reported their highest grade intercepts to date. These include 5.57% zinc, 1.91% lead and 0.47% copper. Highly anomalous tungsten intercepts were, again, widespread.



Table 2: Firetower Significant Results (>1.0g/t gold)

Hole No	From (m)	To (m)	Width (m)	Gold (g/t)	Copper (%)	Lead (%)	Zinc (%)	Tungsten (%)	
FTD026	5.0	6.0	1.0	4.56	0.17				
	12.0	13.0	1.0	2.19				0.12	
	46.0	50.0	4.0	2.00					
	52.0	53.0	1.0	5.68				0.38	
	55.0	59.0	4.0	3.80					
	incl	55.0	56.0	1.0	3.45	0.15			
	and	57.6	58.1	0.5	16.47	0.44	1.91	5.57	0.27
	and	58.1	59.0	0.9	3.73				
		61.0	62.0	1.0	1.02	0.47			
		79.0	80.0	1.0	1.50	0.27			0.17
	80.0	81.0	1.0	1.92	0.17			0.11	
FTD027	0.7	6.0	5.3	1.60					
	10.0	11.0	1.0	1.32			0.38		
	13.0	14.0	1.0	1.04					
	19.0	21.0	2.0	1.18					
	28.0	33.0	5.0	2.05					
	incl	30.7	32.0	1.3	3.27				
		35.0	36.0	1.0	3.26				
FTD028	46.0	47.0	1.0	1.07					
	52.0	53.0	1.0	1.00					
	63.0	67.0	4.0	2.61					
	incl	63.0	64.0	1.0	2.55	0.36	0.20	0.31	0.27
	and	65.0	66.0	1.0	2.72	0.12	0.16	0.69	0.15
	and	66.0	67.0	1.0	3.57		0.28	0.45	0.35
	125.0	127.0	2.0	1.22	0.40			0.23	
FTD029	30.0	31.1	1.0	1.21					
	43.0	50.0	7.0	2.31					
	incl	43.0	44.0	1.0	3.65				
	and	44.0	45.0	1.0	3.60				
	and	48.0	49.0	1.0	3.52				
		56.0	59.0	3.0	3.77				
	incl	56.0	57.0	1.0	3.47			0.15	
		57.0	58.0	1.0	6.05		0.35	1.26	0.45
		58.0	59.0	1.0	1.79		0.11	0.42	0.32
		66.0	67.0	1.0	1.31				
	incl	72.0	74.2	2.2	6.63				
	73.0	74.2	1.2	14.90	end	of	hole	****	
FTD030	60.0	61.0	1.0	1.10				0.16	
	68.0	69.0	1.0	1.01					
FTD031	22.0	23.0	1.0	1.05					

m – metres, g/t – grams per tonne, % - per cent



### *Other Activities at Firetower*

At the Firetower West prospect, a completely separate area some 2.5km north-west of the resource area, first pass diamond core drilling is largely complete. As previously reported, surface indications of gold and base metal mineralisation have been identified over a 2km x 1km area at Firetower West making this a large mineralised system. Preliminary geological logging of drillcore has confirmed the presence of mineralisation, and analytical results are awaited.

Mapping and surface sampling of other regional targets areas in the east of the project area is underway.

### **Competent Persons**

*The information in this announcement that relates to Exploration Results is based on information compiled by Mr Paul Askins and Mr Callum Baxter, directors of Greatland Gold, who are both members of the Australasian Institute of Mining and Metallurgy. Paul Askins and Callum Baxter have sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity that they are undertaking to qualify as Competent Persons as defined in the 2004 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Paul Askins and Callum Baxter consent to the inclusion in the announcement of the matters based on their information in the form and context in which it appears.*

*All diamond drilling results are obtained from half NQ core. All samples are prepared at Genalysis Laboratory Services' Adelaide facility using a single stage pulverisation, and assayed at Genalysis Laboratory Services' Perth laboratory. A 50g lead collection fire assay digest with atomic absorption spectrometry (AAS) analysis technique is used for gold, and a Four Acid (hydrofluoric, nitric, perchloric and hydrochloric) digest with an Optical Emission Spectrometry (OES) finish for other elements. Full quality control is achieved using a suite of standards, duplicates, repeats and blanks.*

*The spatial location of samples is derived using by registered surveyor using a total station theodolite and classical surveying methods based on geodetic trig station control, and Eastman single shot downhole or north seeking gyro surveys. Stated co-ordinates are based on the Australian Map Grid 1966, Zone 55 (AGD66 Zone 55).*



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Updates on the Company's activities are regularly posted on its website [www.greatlandgold.com](http://www.greatlandgold.com)