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Company Announcements Office Australian Securities Exchange Level 4 20 Bridge Street SYDNEY NSW 2000



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Dear Sir / Madam

2nd Batch of Assays Enhance High Grade Gold Discovery at Central Bore 559 g/t Au from Surface Rock Sampling Drilling program expanded to 10,000 metres

Eleckra Mines Limited ("Eleckra") (ASX: EKM) is pleased to announce continued high grade results from **Central Bore** which support the first batch of assays from its current RC drilling program at its 100% - owned Yamarna Gold Project. The Yamarna Project is located approximately 150km east of Laverton on the eastern edge of the Yilgarn Craton and within the Yamarna Greenstone Belt.

In the current phase of RC drilling at **Central Bore**, Eleckra has completed eighteen holes for 3,594 metres. Assay results from the second lot of nine RC holes have been received returning exciting elevated gold values of up to **40g/t Au** over a one metre interval.

Significant results include:

- 1 metre at 40.27 g/t Au from 188 metres
- 1 metres at 27.93 g/t Au from 125 metres
- 2 metres at 14.01 g/t Au from 178 metres including 1 metre at 17.84 g/t Au
- 3 metres at 6.14 g/t Au from 224 metres

The mineralisation is generally associated with presence of elevated molybdenum, carbonate veining/alteration and minor sulphides.

Detailed surface channel sampling at Central Bore above the main (northern) shoot returned values of up to **559 g/t Au and 88 g/t Au** across 0.5 metre widths indicating the high grade mineralisation at Central Bore extends right to surface.

Due to the exploration results to date from this drilling program Eleckra has increased the program from 7,000 metres to 10,000 metres across Central Bore, Byzantium and Hann prospects.

The Central Bore prospect is located only 3.7 kilometres east of the Attila gold deposit at the southern end of the Yamarna gold deposit(s), which have combined Measured, Indicated and Inferred Mineral Resources of 19.8Mt at 1.44 g/t Au for 917,000 ounces of contained gold using a 0.5 g/t cut-off.

Eleckra has just completed a reconnaissance drilling program at the **Byzantium** prospect, which consisted of 6 holes for a total of 470 metres, and has started the systematic drilling at the highly prospective Hann prospect with 19 holes totalling 1,100 metres already completed.

The next batch of assays, including the remaining 4 holes and the remaining intercepts from holes 10EYRC0001 and 10EYRC0008 from Central Bore, 6 holes from Byzantium, and 19 holes from Hann is expected in mid June.

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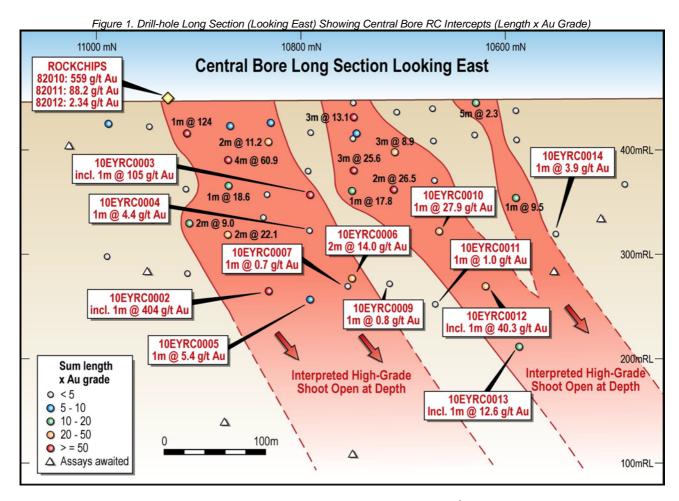


Table 1. Summary of RC drill intercepts > 1.0 g/t Au at Central Bore in 2nd Batch of Assay results

Hole_ID	mFrom	mTo	Interval	Au g/t	Au g/t	Au g/t	E_AMG	N AMG	Notes
TIOIC_ID	1111 10111	11110	interval	Au g/t	Rpt1	Rpt2	L_Amo	N_AMO	110103
10EYRC0006	178	179	1	17.84	22.59		568,278	6,885,278	
10EYRC0006	178	179	1	24.65	27.35		568,278	6,885,278	duplicate
10EYRC0006	179	180	1	10.17	9.75		568,278	6,885,278	
10EYRC0006	179	180	1	14.06	10.93		568,278	6,885,278	duplicate
10EYRC0010	125	126	1	27.93	27.30		568,321	6,885,205	
10EYRC0010	125	126	1	29.16	27.83		568,321	6,885,205	duplicate
10EYRC0011	193	194	1	1.01			568,303	6,885,201	
10EYRC0011	193	194	1	1.08			568,303	6,885,201	duplicate
10EYRC0012	188	189	1	40.27	34.10	31.65	568,314	6,885,158	
10EYRC0012	188	189	1	30.20	27.69		568,314	6,885,158	duplicate
10EYRC0012	189	190	1	2.33			568,314	6,885,158	
10EYRC0012	189	190	1	1.56			568,314	6,885,158	duplicate
10EYRC0012	190	191	1	1.74			568,314	6,885,158	duplicate
10EYRC0013	224	225	1	2.94			568,323	6,885,124	
10EYRC0013	224	225	1	2.99			568,323	6,885,124	duplicate
10EYRC0013	225	226	1	12.56	10.73		568,323	6,885,124	
10EYRC0013	225	226	1	9.09	10.77		568,323	6,885,124	duplicate
10EYRC0013	226	227	1	2.93			568,323	6,885,124	
10EYRC0013	226	227	1	2.74			568,323	6,885,124	duplicate
10EYRC0014	133	134	1	3.94	4.02		568,352	6,885,095	
10EYRC0014	133	134	1	3.88	3.97		568,352	6,885,095	duplicate

Assays based on 1m intervals. Gold analysed by Fire Assay

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Yours sincerely

IAN MURRAY
Executive Chairman

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NOTES:

The information in this report which relates to Exploration Results, or Mineral Resources is based on information compiled by Ziggy Lubieniecki, the General Manager of Eleckra Mines Limited, who is a Member of the Australasian Institute of Mining and Metallurgy and a Member of the Australian Institute of Geoscientists. Ziggy Lubieniecki has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration to qualify as a Competent Person as defined in the 2004 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Ziggy Lubieniecki consents to the inclusion in the report of the matters based on this information in the form and context in which it appears.

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APPENDIX:

The Mineral Resources according to JORC code for the Yamarna Gold project (Refer to Eleckra's ASX announcement dated 1 September 2008).

Table 2: The Mineral Resource inventory for the Yamarna Gold project as at 21 August 2008.

Note: rounding errors may occur.

At 0.5 g/t Au Cut off	2008 Resource					
Resource Category	Tonnes	Au Grade (g/t)	Contained Au (Troy Oz)			
Measured Resource	6,449,000	1.55	322,000			
Indicated Resource	6,251,000	1.36	273,000			
Inferred Resource	7,117,000	1.41	322,000			
Total	19,817,000	1.44	917,000			

At 1.0 g/t Au Cut off	2008 Resource						
Resource Category	Tonnes	Au Grade (g/t)	Contained Au (Troy Oz)				
Measured Resource	5,027,000	1.75	283,000				
Indicated Resource	3,745,000	1.75	211,000				
Inferred Resource	4,356,000	1.82	255,000				
Total	13,128,000	1.78	749,000				

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