

ASX & Media Release

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ASX Symbol

GRL

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Issued Capital

Fully Paid Ordinary Shares
67,402,500

Unlisted options
exercisable at \$0.25
20,000,000

ACN 633 779 950

Copper Hill East Soil Anomalies Generate Drill Targets

- Soil samples from grid extension confirm exciting drill targets at Copper Hill East within the Boda-hosting Molong Volcanic Belt.
- Up to 623ppm copper and 141ppb gold in soil assay results.
- Geophysical survey planned to follow up soil anomalies.
- Commenced new hyperspectral mapping project which indicates alteration correlation with anomalism identified by the soil results.
- Planning underway for 2020 drill program on targets defined by geophysics and soil results.

Summary

Assay results from the soil samples at the Godolphin Resources Limited (Godolphin, the Company) 100%-owned Copper Hill East (CHE) project have now been received and confirm an extended area of anomalous copper at the Company's new Larras Lee prospect.

The assay results returned coherent anomalies including 623ppm copper and 141ppb gold. These results warrant follow up exploration while alteration interpretation from spectral imaging has also commenced over the tenement. Future work will include geophysical surveys in addition to RC drilling and/or diamond drilling on identified targets.

These results follow the Company's earlier announcement on 24 Feb 2020, "[Copper Hill East Project Drill Targets Identified](#)", highlighting excellent rock chip results collected during this soil sampling program.

Godolphin's CEO – David Greenwood notes:

"We are very encouraged by the soil assay results which significantly extend previous soil sampling anomalies and recent rock chip sampling at Copper Hill East in the Molong Volcanic Belt.

We are now planning a geophysical survey at the Larras Lee prospect within our Copper Hill East Project so we can follow up on these excellent soil and rock chip results. The great news for our shareholders is that the work we are doing on the ground is allowing us to identify the most prospective drilling targets."

Copper Hill East – EL8556 (GRL 100% ownership)

The highly prospective Copper Hill East Project consists of one tenement (EL8556) of 290 km² located 35 km north of Orange. It is surrounded by several other GRL tenements including EL8890 (Cumnock) to the west, EL8901 (Caledonian) to the east, and ELs 8323 (Ophir) and 5583 (Lewis Ponds) to the south. (See Figure 1).

This Project is located within the eastern Molong Volcanic Belt and has the potential to host various types of mineral deposits including porphyry gold-copper and orogenic gold. The tenements have a similar geological setting to that published for known porphyry gold-copper occurrences including Cadia-Ridgeway and the Boda project.

The recent Boda porphyry gold-copper discovery by Alkane Resources Ltd, is located approximately 60 km to the north of CHE and highlights the potential of this area due to its similar geological setting. Cadia-Ridgeway is located approximately 55 km to the south. The Godolphin Yeoval porphyry copper deposit is located 50 km southwest of Boda in a younger porphyry system.

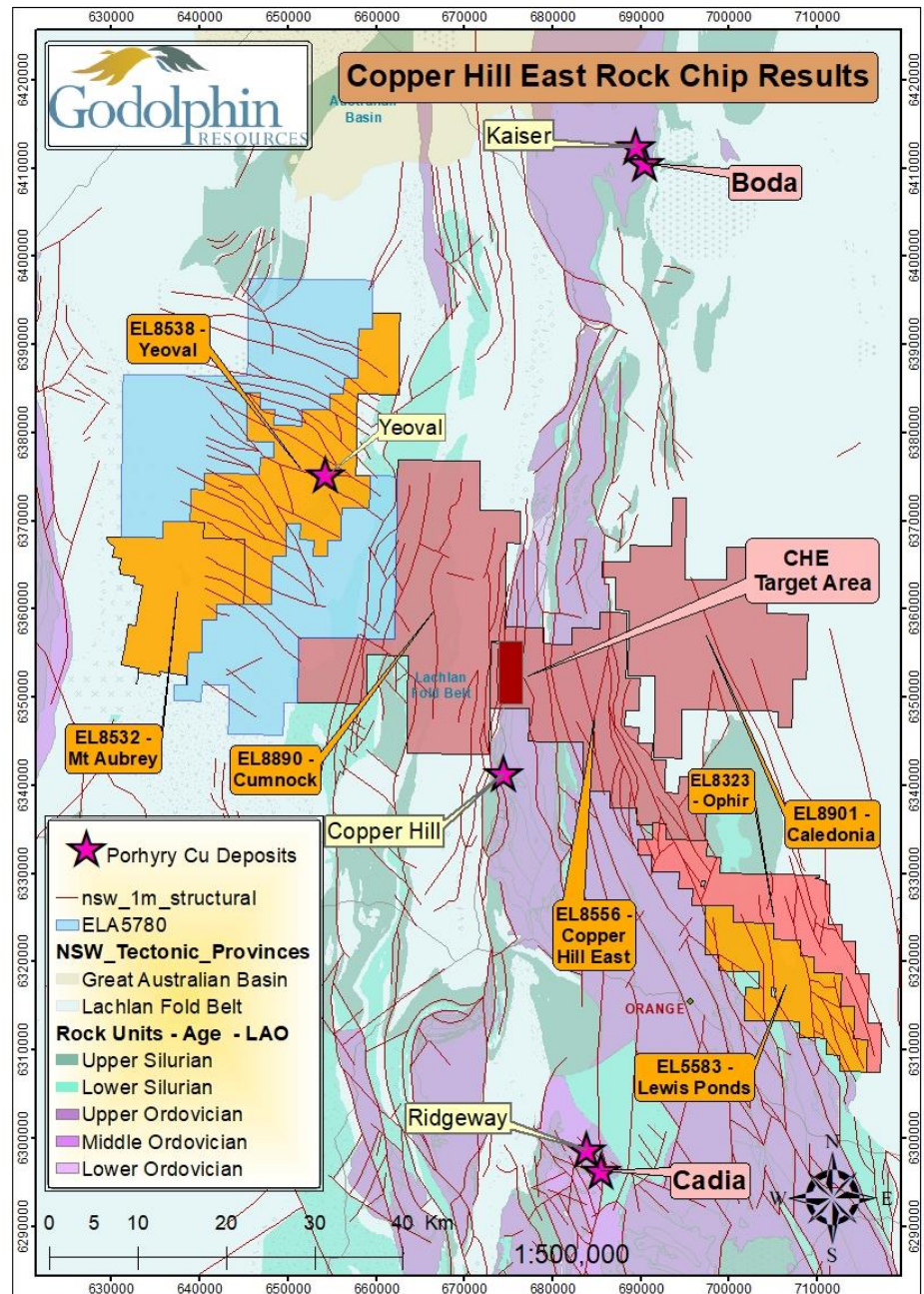


Figure 1: Map of the Molong Volcanic Belt from Boda in the north to Cadia in the south, including GRL's CHE and surrounding tenements

Initial field work in 2019 included geological mapping and an approximate 7km strike length soil auger sampling program. This field work was conducted in the northwest section of the tenement and identified a 1500m x 1200m soil copper anomaly (150-500 ppm Cu) based on the initial 160 m x 160 m grid pattern. Godolphin extended this soil survey in late 2019 and January 2020, in addition to taking rock chip samples in areas of porphyry-style potassic and propylitic alteration in prospective host rocks.

Artisanal copper workings have been identified with malachite and native copper mineralisation coincident with prospective porphyry rocks and magnetic targets.

Results of rock chip sampling were released on 24 February 2020, and all soil sample results have now been received.

Soil sample results

The recent soil results have significantly extended the Cu in soil anomaly previously identified (2019) and have now indicated a total of four anomalous copper zones with a combined surface area of 6.3km² (See yellow outlines in Figure 2). Within each of these, is an area with further elevated copper values which may aid in vectoring toward the core of the system. The maximum copper in soil value is **623ppm Cu**. The same anomalous copper zones also identified gold in the system with values up to **141ppb Au** (see Figure 3). The central anomalous copper zone is co-incident with the high copper/gold results from rock samples announced on 24 February 2020 (Copper Hill East Project Drill Targets Identified).

Table 1 tabulates a summary of the

Sample ID	Cu ppm	Au ppb	Fe %
GRS00740	623	4	6.7
GRS00897	340	15	6.3
GRS00873	289	6	5.3
GRS00358	257	90	7.3
GRS00922	250	2	8.5
GRS00368	233	47	8.2
GRS00359	229	22	8.7
GRS00910	229	12	5.0
GRS00949	221	2	5.8
GRS00679	213	6	5.9
GRS00613	209	12	8.0
GRS00630	203	8	8.9
GRS00911	200	2	7.8
GRS00940	200	2	6.3
GRS00527	200	22	8.2
GRS00710	195	3	8.5
GRS00408	192	15	8.1
GRS00372	191	68	6.1
GRS00348	135	28	8.4
GRS00464	57	28	5.3
GRS00669	43	141	3.9

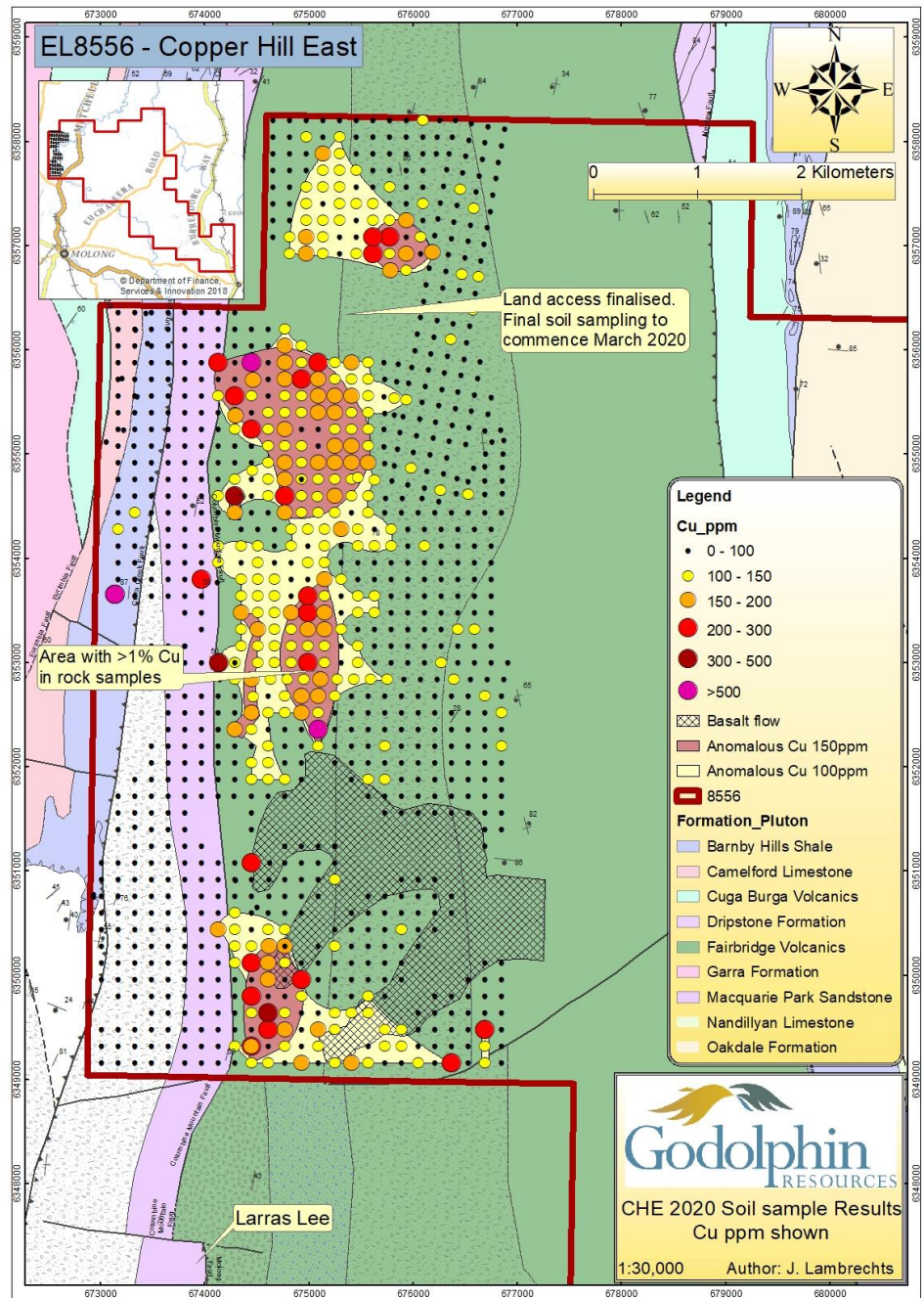


Figure 2: Map of the Phase 2 soil survey on CHE.

anomalous copper results and Figure 3 below shows the area with coincident gold and copper values. Appendix 3 gives a detailed summary of the results.

Table 1: Summary table of the anomalous results received from the Copper Hill East Soil samples

As part of the planned exploration sequence, GRL has had a consultant review and produce spectral imagery for the Copper Hill East tenement. This work is still in the processing and interpretation phase, however results to date have been very positive, showing correlations with the anomalous areas identified by the soil sample results.

Figures 4 and 5 depict two examples of the hyperspectral work at present.

Figure 3: Plan of the copper anomalous zone also associated with anomalous gold results.

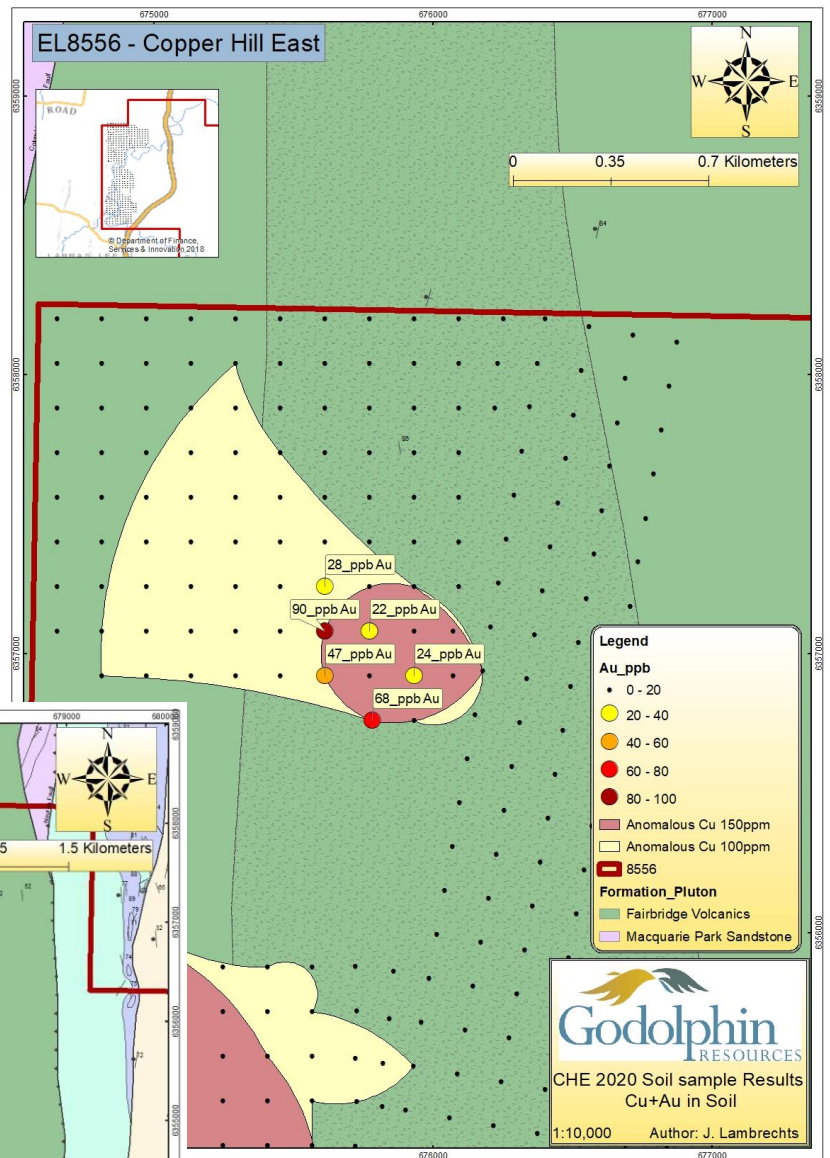
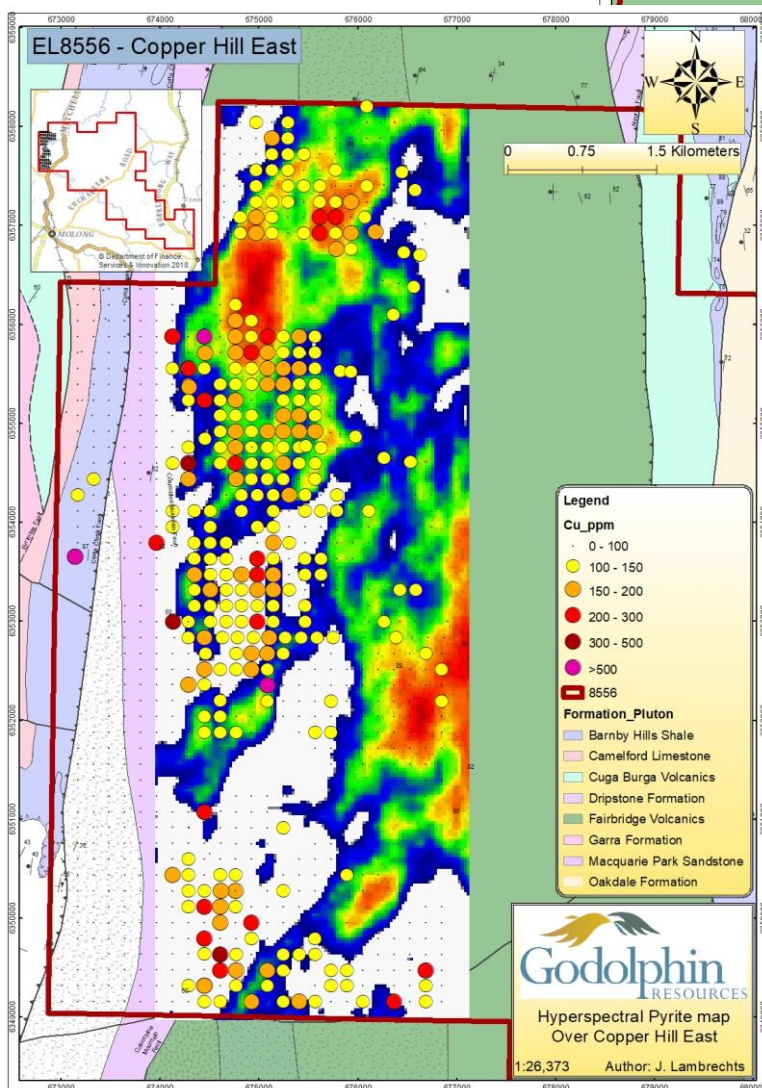


Figure 4: Map of near surface pyrite spectral signature.

NOTE 1: Spectral Analysis of Aster Imagery LWIR. Estimates of pyrite abundance are correlated with known Cu and Au mineral occurrences in the region. Processing of the imagery has produced a map showing relative abundance in the top 1mm of the land surface. Greater abundance or intensity corresponds with increase in colour temperature.

NOTE 2: Mapping of pyrite abundance is useful when exploring for porphyry deposits where it tends to form a disseminated halo to mineralisation. More intense zones can form above porphyry systems.



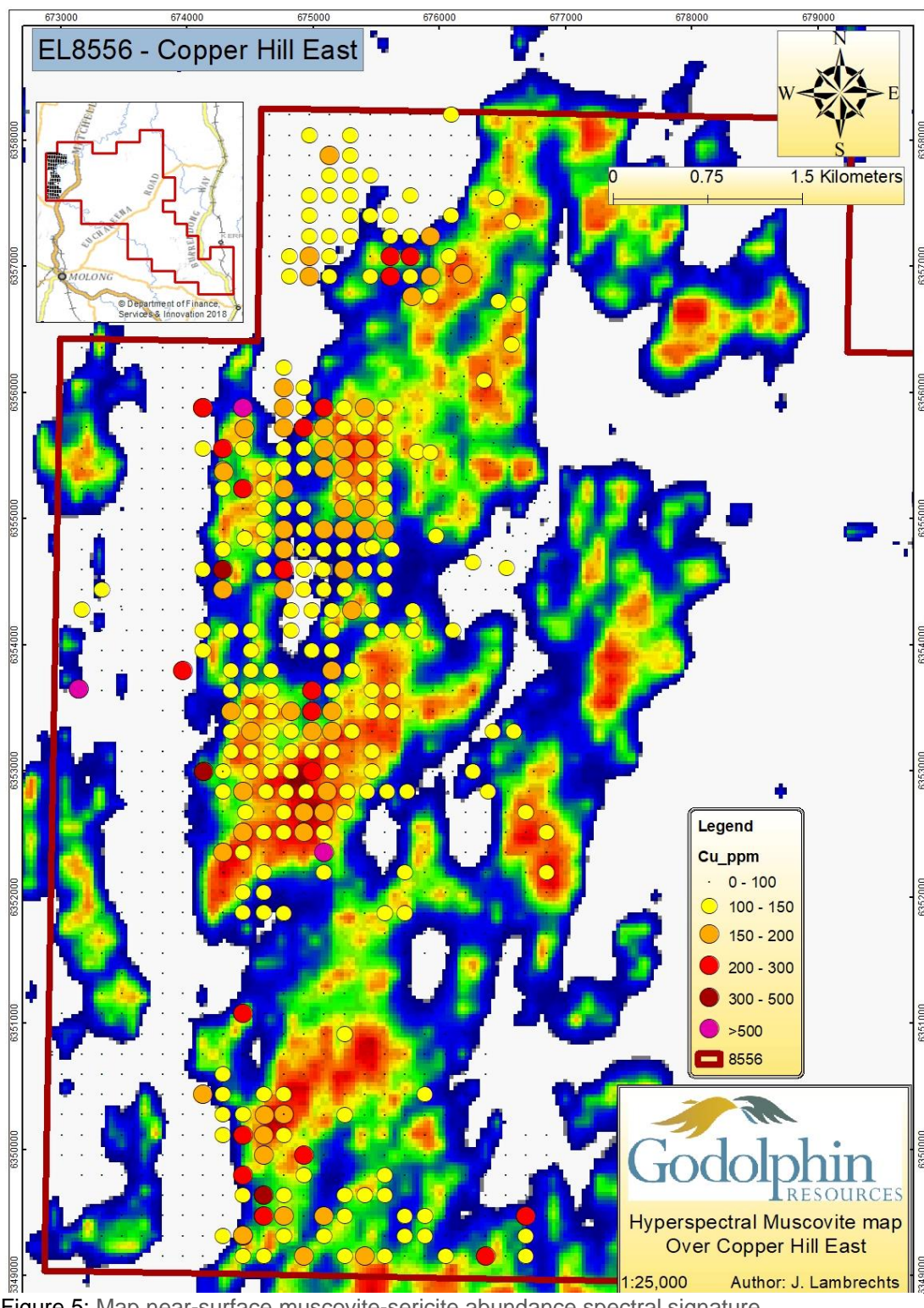


Figure 5: Map near-surface muscovite-sericite abundance spectral signature.

NOTE 1: Spectral Analysis of Aster Imagery LWIR. Estimates of muscovite abundance are correlated with known Cu and Au mineral occurrences in the region. Processing of the imagery has produced a map showing relative abundance in the top 1mm of the land surface. Greater abundance or intensity corresponds with increase in colour temperature.

NOTE 2: Muscovite is a useful mineral when exploring for porphyry deposits due to its association with phyllic alteration.

Follow up work

Land access to an area in the north of the sample grid has recently been established and soil sampling will be completed in this area as soon as possible. This will potentially extend the two currently separate anomalous zones.

The areas with anomalous soil and rock chip samples at CHE will be investigated by geophysical means to further define drill targets and facilitate final drill design. Tenders for the work have been requested and the project will commence as soon as possible, once all quotes/tenders are received.

Alteration mapping will be conducted on the ground to validate the hyperspectral work and both geophysical studies and drilling of the CHE targets are planned as soon as possible during 2020.

About Godolphin Resources

Godolphin Resources ("Godolphin" – ASX: GRL) is an ASX listed resources company, with 100% controlled Australian-based projects in the Lachlan Fold Belt (LFB) NSW, a world-class gold-copper province. The Godolphin tenements are extremely prospective including abutting the Lachlan Transverse Zone (LTZ), a major west-northwest trending structure in the LFB. The LTZ defines a corridor controlling the distribution of major gold-copper deposits in the region. Godolphin's large tenement holding in the LFB is underpinned by the company's JORC compliant resource estimates. Godolphin has drill ready targets at all of its projects.

This market announcement has been authorised for release to the market by the Board of Godolphin Resources Limited.

For further information regarding Godolphin, please visit godolphinresources.com.au or contact:

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Competent Person Statement

The information in this report that relates to Exploration Targets, Exploration Results, Mineral Resources or Ore Reserves is based on information compiled by Johan Lambrechts, a Competent Person who is a Member of the Australian Institute of Geoscientists. Mr Lambrechts is a full-time employee of Godolphin Resources Limited and has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken 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 Lambrechts 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 – JORC Code, 2012 Edition, Table 1 report

Section 1 Sampling Techniques and Data

(Criteria in this section applies to all succeeding sections)

Criteria	JORC Code explanation	Commentary
Sampling techniques	<ul style="list-style-type: none"> 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. Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. Aspects of the determination of mineralisation that are Material to the Public Report. 	<p><u>Sampling method description</u></p> <ul style="list-style-type: none"> <u>Rock chip samples</u> <ul style="list-style-type: none"> These samples are collected from outcrop, float, or other exposure. Samples are clear of organic matter. <u>Soil samples</u> <ul style="list-style-type: none"> These samples are collected from the “C” soil horizon at depths up to 75cm deep or just above bedrock in shallow sub crop areas. The samples are sifted to minus 180 micron and are free of organic matter. In order to optimize the samples ability to represent the mineralization, the samples are collected from the “C” horizon in order to mitigate the misrepresentation caused by transported material. These sampling methods are standard industry methods and are believed to provide acceptably representative samples for the type of mineralisation encountered. <p><u>Sampling methods used</u></p> <ul style="list-style-type: none"> Rock chip Samples as well as Soil Samples Not applicable.
Drilling techniques	<ul style="list-style-type: none"> Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details. 	<ul style="list-style-type: none"> Not applicable.
Drill sample recovery	<ul style="list-style-type: none"> Method of recording and assessing core and chip sample recoveries and results assessed. 	<ul style="list-style-type: none"> Not applicable.
Logging	<ul style="list-style-type: none"> 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. 	<ul style="list-style-type: none"> Not applicable.
Sub-sampling techniques and sample preparation	<ul style="list-style-type: none"> For all sample types, the nature, quality and appropriateness of the sample preparation technique. 	<ul style="list-style-type: none"> All rock chip samples are crushed then pulverised in a ring pulveriser (LM5) to a nominal 90% passing 75 micron. An approximately 100g pulp sub-sample is taken from the large sample and residual material stored. A quartz flush (approximately 0.5 kilogram of white, medium-grained sand) is put through the LM5 pulveriser prior to each new batch of samples. A number of quartz flushes are also put through the pulveriser after each massive sulphide sample to ensure the bowl is clean prior to the next sample being processed. A selection of this pulverised quartz flush material is then analysed and reported by the lab to gauge the potential level of contamination that may be

Criteria	JORC Code explanation	Commentary
Quality of assay data and laboratory tests	<ul style="list-style-type: none"> <i>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</i> <i>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.</i> 	<p>carried through from one sample to the next.</p> <ul style="list-style-type: none"> Sample preparation and assaying is being conducted through ALS Laboratories, Orange, NSW with certain final analysis of pulps being undertaken at the ALS Laboratory in Perth WA and Brisbane QLD. Gold is determined by 30g fire assay fusion with ICP-AES analysis to 1ppb LLD. Other elements by mixed acid digestion followed by ICP-AES analysis. Laboratory quality control standards (blanks, standards and duplicates) are inserted at a rate of 5 per 35 samples for ICP work. Godolphin also insert blanks and standards at a frequency of 1 per 15 samples.
Verification of sampling and assaying	<ul style="list-style-type: none"> <i>The verification of significant intersections by either independent or alternative company personnel.</i> <i>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</i> <i>Discuss any adjustment to assay data.</i> 	<ul style="list-style-type: none"> An internal review of results was undertaken by Company personnel. No independent verification was undertaken at this stage. All field and laboratory data has been entered into an industry standard database using a database administrator (DBA). Validation of both the field and laboratory data is undertaken prior to final acceptance and reporting of the data. Quality control samples from both the Company and the Laboratory are assessed by the DBA and reported to the Company geologists for verification. All assay data must pass this data verification and quality control process before being reported.
Location of data points	<ul style="list-style-type: none"> <i>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.</i> 	<ul style="list-style-type: none"> Not applicable.
Data spacing and distribution	<ul style="list-style-type: none"> <i>Data spacing for reporting of Exploration Results.</i> <i>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.</i> <i>Whether sample compositing has been applied.</i> 	<ul style="list-style-type: none"> Not applicable.
Orientation of data in relation to geological structure	<ul style="list-style-type: none"> <i>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</i> 	<ul style="list-style-type: none"> Not applicable.
Sample security	<ul style="list-style-type: none"> <i>The measures taken to ensure sample security.</i> 	<ul style="list-style-type: none"> Samples are being secured in poly weave bags and are transported to the ALS laboratory in Orange, NSW via a courier service or with Company personnel/contractors.
Audits or reviews	<ul style="list-style-type: none"> <i>The results of any audits or reviews of sampling techniques and data.</i> 	<ul style="list-style-type: none"> GRL have not yet conducted an audit of the ALS laboratory in Orange.

Section 2 Reporting of Exploration Results

(Criteria listed in the preceding section also apply to this section.)

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	<ul style="list-style-type: none"> 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 security of the tenure held at the time of reporting along with any known impediments to obtaining a license to operate in the area. 	<p><u>Copper Hill East</u></p> <ul style="list-style-type: none"> The Copper Hill is comprised of tenement EL8556 located approximately 12Km north-west of the town of Molong and 25km north of Orange in central NSW. Access to the area is by sealed and gravel roads and a network of farm tracks from the towns of Cumnock, Molong and Orange and has an elevation of between 400 m and 600 m above sea-level. The exploration rights to the project are owned 100% by the Godolphin Resources through the granted exploration license EL8556. Security of \$10,000 is held by the Department of Planning and Environment in relation to EL8556
Exploration done by other parties	<ul style="list-style-type: none"> Acknowledgment and appraisal of exploration by other parties. 	<ul style="list-style-type: none"> See appendix 1
Geology	<ul style="list-style-type: none"> Deposit type, geological setting and style of mineralization. 	<p>Copper Hill East</p> <ul style="list-style-type: none"> Geology <p>The northern portion of the tenure straddles the Molong Volcanic Belt of the Ordovician Macquarie Arc and comprises of the Ordovician rocks of the Fairbridge Volcanics and Oakdale Formation. The units strike north-south and dip and young to the west. The Fairbridge Volcanics represent Phase 2 magmatism of the Macquarie Arc and, in the Molong region, show a well-defined upwards compositional change from medium and high-K calc-alkaline andesitic and basaltic volcanoclastics and lavas at the base, through pillowed high-K calc-alkaline to shoshonitic basalts and basaltic andesites. At the Copper Hill prospect, located just to the south west of Copper Hill East (EL8556), the Fairbridge Volcanics are intruded by the Phase 3 Copper Hill intrusive dacite complex.</p> <p>The southern portion of the tenure is made up of the Late Ordovician Oakdale Formation which occurs towards the west of the tenure. This unit consists of mafic to intermediate, cherty and volcanoclastic siltstones and sandstones, intercalated with lesser lavas, intrusives, volcanoclastic conglomerates of mass flow origin and minor chert and black shale. The sequence is interpreted as being deposited in a relatively deep basin environment. The youngest unit within the tenure is the Devonian Cunningham Formation (Dn) located to the east forming the final phase of infill of the Hill End Trough</p>

Criteria	JORC Code explanation	Commentary
Drill hole Information	<ul style="list-style-type: none"> 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: 	<p>Very minimal drilling has been completed in the north western portion of EL8556, but,</p> <ul style="list-style-type: none"> Drill hole data not yet compiled.
Data aggregation methods	<ul style="list-style-type: none"> In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg 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 some typical examples of such aggregations should be shown in detail. 	<ul style="list-style-type: none"> No grade aggregation, weighting, or cut-off methods were used for this announcement.
Relationship between mineralization widths and intercept lengths	<ul style="list-style-type: none"> These relationships are particularly important in the reporting of Exploration Results. If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. 	<ul style="list-style-type: none"> Early stage exploration means that these relationships are unknown. .
Diagrams	<ul style="list-style-type: none"> 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. 	<ul style="list-style-type: none"> Maps incorporated into the announcement.
Balanced reporting	<ul style="list-style-type: none"> 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 Results. 	<ul style="list-style-type: none"> All results of Ardea's reconnaissance rock chip and soil sampling programs have been reported.
Other substantive exploration data	<ul style="list-style-type: none"> 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. 	<ul style="list-style-type: none"> Not applicable at this early stage of exploration.
Further work	<ul style="list-style-type: none"> The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling). 	<ul style="list-style-type: none"> Currently under assessment. Follow-up work is required, as mentioned in body of the announcement.

Appendix 2. Historic Exploration in the area of EL8061

Title_Ref	Company	Start Date	End Date	Elements
EL0047	AFI HOLDINGS LIMITED	1-Sep-66	1-Sep-67	P Cu Pb Zn
EL0027	ANACONDA AUSTRALIA INC	1-Oct-66	1-Oct-68	Au Ag Cu Mo Pb Zn
EL0099	QUARRIES PTY LIMITED	1-May-67	1-May-68	Phosphate Cu
EL0259	AQUITAINE AUSTRALIA MINERALS PTY LIMITED	1-Mar-70	1-Sep-74	Cu Pb Zn Ni
EL0316	AMAX IRON ORE CORPORATION	7-Aug-70	7-Feb-73	Cu Pb Zn
EL0317	AMAX IRON ORE CORPORATION	7-Aug-70	7-Feb-73	Cu Pb Zn
EL0331	COMMAND MINERALS NL	1-Oct-70	1-Oct-71	Cu Pb Zn
EL0541	WOODSREEF ASBESTOS MINES LIMITED	1-Oct-72	1-Oct-73	Cu Pb Zn
EL0631	UNION CORPORATION (AUSTRALIA) PTY	1-Sep-73	1-Sep-74	Cu Zn Au
EL0661	GEOPEKO LIMITED	1-Dec-73	1-Aug-74	Pb Zn Cu
EL0720	GEOPEKO LIMITED	1-Dec-74	1-May-75	Cu Pb Zn
EL0749	AQUITAINE AUSTRALIA MINERALS PTY LIMITED	1-Feb-75	1-Feb-77	Cu Pb Zn
EL0845	LE NICKEL (AUSTRALIA) PTY LIMITED	1-Dec-75	1-Dec-76	Cu Pb Zn
EL1075	AMOCO MINERALS AUSTRALIA COMPANY	1-Jan-77	1-Dec-81	Cu Pb Zn Ag Au
EL1675	TECK EXPLORATIONS LIMITED	1-Jul-81	1-Jul-83	Cu Pb Zn
EL1916	SHELL COMPANY OF AUSTRALIA LIMITED	1-Mar-82	1-Mar-85	Cu Pb Zn Au Ag
EL1912	NORANDA AUSTRALIA LIMITED	1-Jul-82	1-Jul-83	Cu Pb Zn
EL2243	MOUNT ISA MINES LIMITED	1-Jun-84	1-Jun-85	Au
EL2301	PLACER PACIFIC PTY LIMITED	1-Nov-84	1-May-86	Au
EL2302	PLACER PACIFIC PTY LIMITED	1-Nov-84	1-May-86	Au
EL2759	INTERNATIONAL MINING CORPORATION N L	1-Nov-86	1-Jul-89	Au
EL2777	BHP GOLD MINES LIMITED	1-Nov-86	1-Sep-89	Au
EL2731	BATHURST BRICK COMPANY LIMITED	1-Dec-86	1-Dec-87	Dimension Stone Marble
EL2636	ELECTROLYTIC ZINC COMPANY OF	1-Dec-86	1-Aug-88	Au
EL2906	NORGOLD LIMITED	1-Aug-87	1-Jan-90	Au Ag
EL2908	NORGOLD LIMITED	1-Aug-87	1-Jan-90	Au Ag
EL2930	BHP MINERALS LIMITED	1-Oct-87	1-Oct-89	Au
EL3149	CYPRUS AMAX AUSTRALIA	18-Aug-88	17-Aug-95	Au Cu
EL3549	HOMESTAKE AUSTRALIA LIMITED	1-Jun-90	1-Aug-90	Au Cu
EL3683	NEWCREST MINING LIMITED	1-Nov-90	1-Nov-91	Cu Au
EL3676	HOMESTAKE AUSTRALIA LIMITED	1-Nov-90	1-May-91	Au
EL3675	HOMESTAKE AUSTRALIA LIMITED	13-Nov-90	22-Nov-91	Ag As Au Bi Cu Mo Pb W
EL3728	CYPRUS AMAX AUSTRALIA	3-Jan-91	2-Jan-95	Ag Au Cu Pb Zn
EL4043	CRA EXPLORATION PTY LIMITED	3-Sep-91	2-Sep-95	Au Cu Pb Zn
EL4226	CRA EXPLORATION PTY LIMITED	11-Mar-92	10-Mar-94	Ag Au Cu Pb Zn
EL4271	RIO TINTO EXPLORATION PTY LIMITED	18-May-92	16-Feb-94	Au Cu
EL4588	CRA EXPLORATION PTY LIMITED	14-Sep-93	13-Sep-95	Au Cu Zn
EL4746	CRA EXPLORATION PTY LIMITED	9-Dec-94	8-Dec-96	Au Cu
EL5008	NEWCREST MINING LIMITED	14-May-96	13-May-98	Au Cu
EL5009	NEWCREST MINING LIMITED	14-May-96	13-May-98	Ag Au Cu Pb Zn
EL5030	DELTA GOLD EXPLORATION PTY LTD, TRI	31-May-96	30-May-98	Ag Au Cu Pb Zn
EL5174	LFB RESOURCES NL	23-Dec-96	22-Dec-98	Au Cu

Title_Ref	Company	Start Date	End Date	Elements
EL5208	MICHELAGO RESOURCES NL	5-Feb-97	4-Feb-99	
EL5249	LFB RESOURCES NL	5-Mar-97	4-Mar-99	Au Cu
EL4234	LFB RESOURCES NL	31-Mar-98	8-Mar-99	Au Cu
EL5531	NORTH MINING LIMITED	20-Oct-98	19-Oct-00	
EL5658	ALKANE EXPLORATION LTD	15-Dec-99	28-Feb-01	Au Cu
EL5722	GOLDEN CROSS OPERATIONS PTY. LTD.	5-May-00	10-Mar-05	Au Cu
EL6053	FALCON MINERALS LIMITED	14-Feb-03	13-Feb-05	Au Cu
EL6078	HERRESHOFF HOLDINGS PTY LTD	8-May-03	27-Jun-06	Limestone Marble
EL6181	CLANCY EXPLORATION LIMITED	19-Jan-04	18-Jan-16	Au Cu Zn
EL6180	CLANCY EXPLORATION PTY LTD	19-Jan-04	18-Jan-08	Au Cu
EL6240	COMET RESOURCES LIMITED	17-May-04	16-May-12	Au Ag Cu Pb Zn
EL6425	LADY BURBETT MINING PTY LIMITED	27-May-05	19-Nov-12	Cu Au Pb Zn Mo Ag
EL6460	AUSTRALIAN DOLOMITE COMPANY PTY LIMITED	22-Aug-05	7-Dec-10	Marble
EL6520	AUSTRALIAN DOLOMITE COMPANY PTY LIMITED	21-Feb-06	20-Feb-10	Marble
EL6567	MERIDIAN ACQUISITIONS PTY LTD	25-May-06	1-Nov-13	Cu Au
EL6615	GOLDEN CROSS OPERATIONS PTY. LTD.	23-Aug-06	22-Aug-08	Au Cu
EL6674	GUM RIDGE MINING PTY LIMITED	5-Dec-06	19-Nov-12	Au Cu
EL6968	COMMISSIONERS GOLD LIMITED	26-Nov-07	20-Sep-10	Cu Au Ag Base Metals
EL7060	NEWMONT EXPLORATION PTY LTD	4-Feb-08	25-Sep-12	Au Cu
EL7231	IMPERIAL GOLD 1 PTY LTD	31-Oct-08	19-Nov-12	Cu Au
EL7235	ALKANE RESOURCES LTD	7-Nov-08	14-Aug-13	Au
EL7284	NEWMONT EXPLORATION PTY LTD	5-Feb-09	25-Jan-11	Au
EL7359	NEWMONT EXPLORATION PTY LTD	7-Jul-09	7-Jul-11	Au
EL7383	ALKANE RESOURCES LTD	11-Aug-09	11-Aug-13	Au
EL7399	CLANCY EXPLORATION LIMITED	28-Sep-09	28-Sep-17	Au Cu
EL7466	NEWMONT EXPLORATION PTY LTD	5-Mar-10	14-Dec-10	
EL7713	OAKLAND RESOURCES LIMITED	23-Feb-11	21-Jan-13	
EL7755	OAKLAND RESOURCES LIMITED	31-May-11	4-Sep-12	
EL7788	NEWMONT EXPLORATION PTY LTD	16-Jun-11	4-Jun-14	Au Cu
EL7925	NEWMONT EXPLORATION PTY LTD	2-May-12	2-May-14	Au Cu
EL7971	ALKANE RESOURCES LTD	4-Oct-12	9-Dec-14	Cu Au Base Metals
EL8253	SANDFIRE RESOURCES NL	3-Apr-14	4-Jul-15	
EL8350	SANDFIRE RESOURCES NL	12-Mar-15	4-Jul-15	Au
EL6417	AUSMON RESOURCES LTD	17-May-15	16-May-15	Au Cu Ag Sn

Appendix 3. Table of the anomalous copper results

Sample ID	Cu ppm	Au ppb	Ag ppm	Fe %
GRS00740	623	4	0.1	6.7
GRS00897	340	15	0.2	6.3
GRS00873	289	6	0.1	5.3
GRS00358	257	90	0.1	7.3
GRS00922	250	2	0.1	8.5
GRS00368	233	47	0.1	8.2
GRS00359	229	22	0.2	8.7
GRS00910	229	12	0.1	5.0
GRS00949	221	2	0.0	5.8
GRS00679	213	6	0.2	5.9
GRS00613	209	12	0.1	8.0
GRS00630	203	8	0.1	8.9
GRS00911	200	2	0.1	7.8
GRS00940	200	2	0.1	6.3
GRS00527	200	22	0.2	8.2
GRS00710	195	3	0.1	8.5
GRS00408	192	15	0.1	8.1
GRS00372	191	68	0.1	6.1
GRS00364	190	2	0.1	8.6
GRS00709	190	2	0.1	8.0
GRS00629	181	6	0.1	7.0
GRS00646	181	6	0.1	8.8
GRS00631	176	8	0.1	9.0
GRS00943	175	11	0.1	8.4
GRS00696	173	4	0.1	7.3
GRS00548	171	5	0.0	8.5
GRS00597	165	6	0.1	9.3
GRS00370	164	24	0.1	6.1
GRS00643	161	7	0.0	7.6
GRS00302	158	4	0.0	8.4
GRS00354	158	7	0.1	8.0
GRS00350	156	13	0.1	5.9
GRS00914	156	2	0.1	6.8
GRS00625	155	6	0.0	6.5
GRS00647	152	2	0.1	8.0
GRS00724	151	10	0.1	8.2
GRS00564	150	7	0.1	7.8
GRS00348	135	28	0.1	8.4
GRS00464	57	28	0.0	5.3
GRS00669	43	141	0.0	3.9