



ASX RELEASE

6 July 2017

ASX: MGV

Excellent Gold Recoveries Achieved from Initial Metallurgical Test Work at Lena

- **In excess of 95% recoverable gold from using conventional gravity and cyanide leach processing on samples of oxide and transitional material**
- **High gravity recoveries achieved ranging from 34% to 55%**
- **New Break of Day and Lena mineral resource estimates are on schedule for completion by mid-July 2017**

Musgrave Minerals Ltd ("Musgrave" or "the Company") (ASX: **MGV**) is pleased to announce that it has completed initial metallurgical test work on oxide and transitional gold samples at the Lena deposit on the Cue Project in the Murchison region of Western Australia (*Figure 1*). The Cue Project is a joint venture with Silver Lake Resources (ASX: SLR) where Musgrave holds a 60% interest and has elected to increase its interest to 80%.

Musgrave Managing Director Rob Waugh said, "This is a significant and positive result at Lena that will enable the Company to assess multiple processing options going forward. No potential processing issues were identified and the result strengthens the open-cut potential of Lena and is another positive step towards the potential development of the project."

"The new resource estimation at Break of Day and Lena is progressing well and is near completion with the results due towards the middle of the month. This highly anticipated resource will be a historical step for the company on the path to production."

These positive metallurgical results from Lena complement the exceptional metallurgical results previously reported for the nearby Break of Day deposit that returned average recoveries of 96% for gold also using conventional gravity and cyanide leach processing (see ASX announcement 31 March 2017, "*Exceptional Metallurgical Testwork Results at Break of Day*").

LENA METALLURGICAL TESTWORK SUMMARY

Oxide and transitional composite samples were collected from eight representative reverse circulation "RC" drill holes across the strike of the gold lodes at Lena (*Figure 1*). The samples were representative of the various gold lodes, ore types and feed grades for potential future mining and processing activities. The samples were composited from RC drill holes recently completed at the prospect with the results confirming excellent gold recoveries utilising conventional gravity and cyanide techniques.

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Metallurgical recovery tests were completed on the two samples at a grind size of 80% passing 75µm. The gravity recoverable component was initially concentrated using a conventional laboratory scale bench top Knelson concentrator, followed by intensive cyanide leaching of the concentrate to replicate typical gravity gold intensive leach reactors. A conventional 48hr cyanide leach (*Figure 2*) was then carried out on the residual material from the Knelson concentrator with readings taken every two hours to determine leach kinetics of the samples.

The test work has demonstrated very rapid leaching kinetics for both samples and overall excellent gold recovery of between 95.3% and 96.0% (average 95.6%) to produce a near maximum leaching of gold after the first 8 hours.

In addition, high gravity recoveries of between 34.8% and 55.4% were achieved from a single pass through the Knelson concentrator. The gravity recoveries compare favourably to typical Yilgarn gold ores and no issues with deleterious elements were identified.

The gravity and CIL recoveries are considered favourable for existing processing plants in the region.

Cyanide consumption from the tests ranged from 0.07kg/t to 0.23kg/t (average consumption 0.15kg/t). All data is shown in Table 1. All recovery test work was completed at an established grind size of 80% passing 75µm.

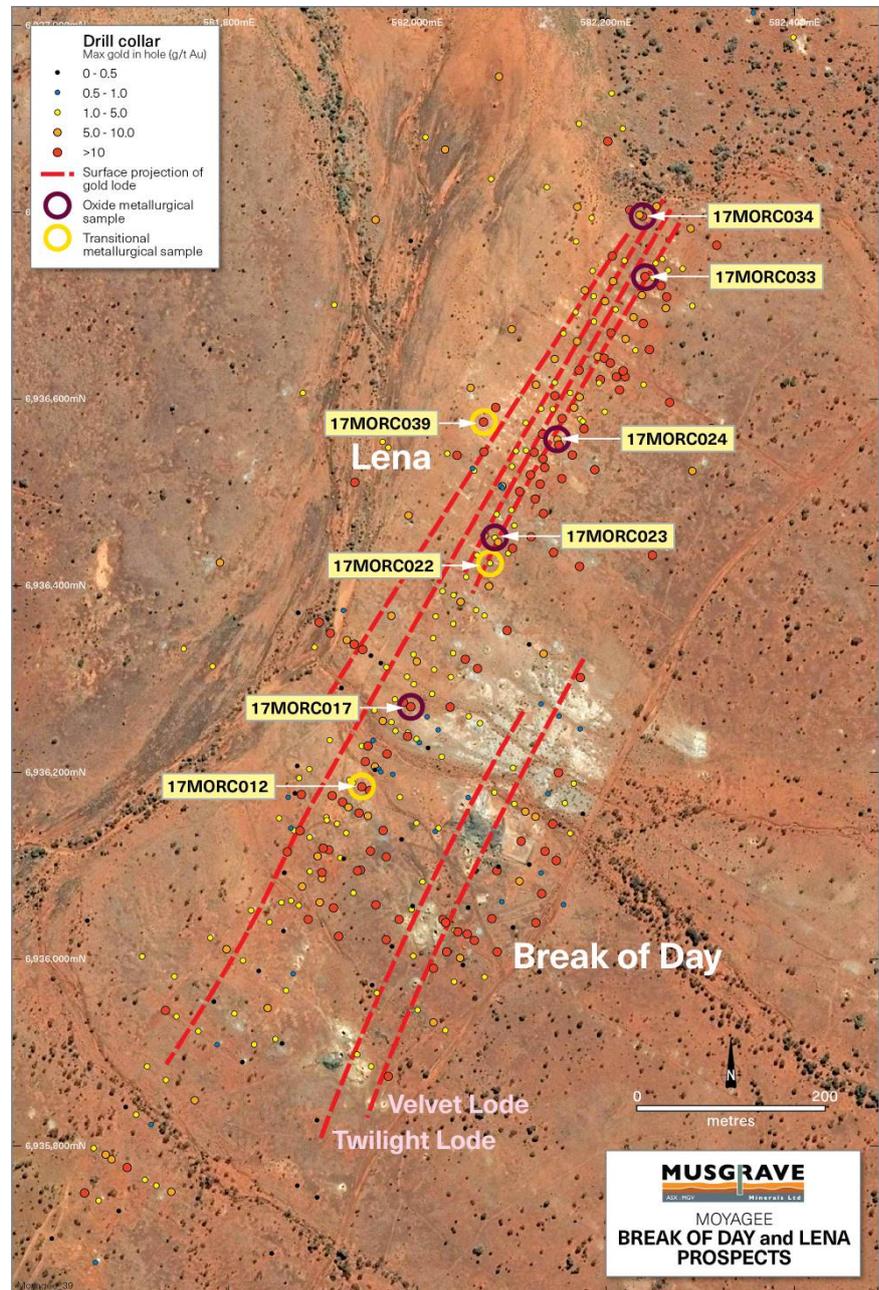


Figure 1: Plan of Lena Metallurgical test work sample locations

The test work was undertaken by ALS Metallurgical Laboratories in Balcatta, Western Australia and managed and reviewed by CPC Project Design.

An additional sample of fresh rock from the Lena gold deposit has been submitted for metallurgical test work from the recently completed RC drill program with the results expected in August.



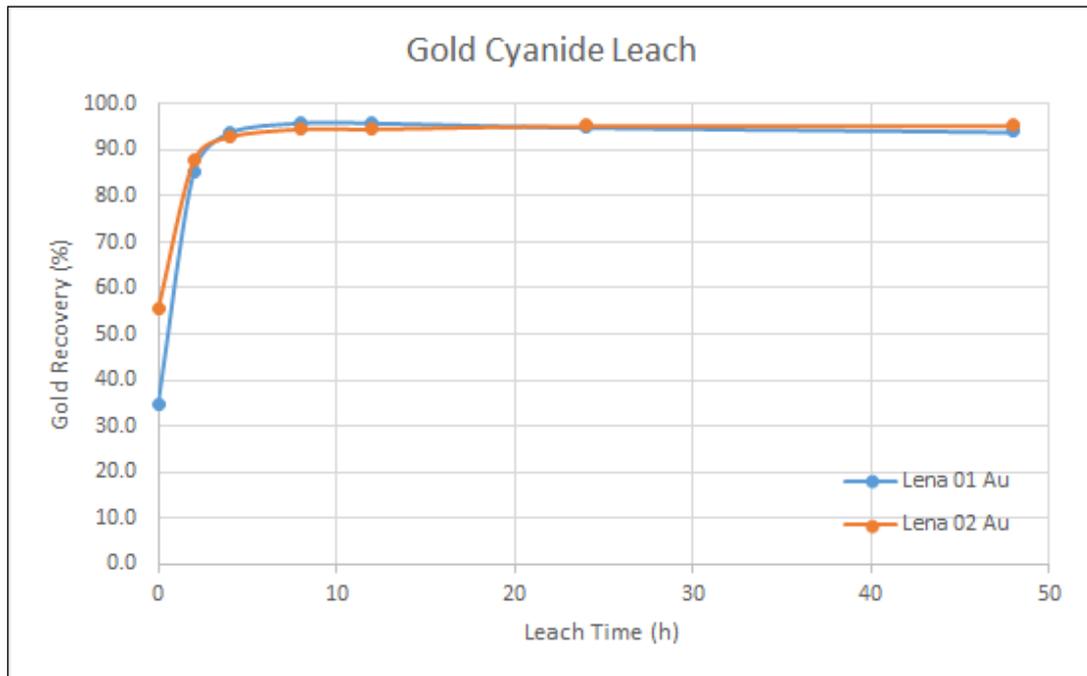


Figure 2: Graph showing metallurgical gold extraction and recovery curve over time at Lena

CURRENT ACTIVITY AT BREAK OF DAY AND LENA

Following the completion of the highly anticipated resource estimate for Break of Day and Lena in mid-July, Musgrave will commence studies to evaluate development scenarios for the project.

The Company is currently planning a further RC drilling program at Break of Day to extend the high grade gold mineralisation that remains open at depth and to the south. This program is scheduled to commence in early to mid-August 2017.

THE CUE PROJECT

The Cue Project (“the Project”) is a Farm-In and Joint Venture Agreement with Silver Lake Resources Limited (“Silver Lake”) (ASX: SLR). Musgrave has met the Stage 1 Earn-In holding a 60% Joint Venture interest in the Project and has elected to progress to Stage 2 and increase its equity to 80%. The Project consists of the Moyagee Gold and Hollandaire Copper Resources (see *ASX announcement 25 November 2015, “Musgrave Secures Advanced Gold and Copper Project”*) and surrounding tenure in the highly prospective Murchison province of Western Australia (Figure 3).

On 23 June 2017 Silver Lake Resources Ltd announced that it had agreed to sell its 40% interest in the Cue Joint Venture to Westgold Resources Ltd subject to Musgrave Minerals Ltd not exercising its pre-emptive right pursuant to the Cue Farm-in and Joint Venture Agreement (Agreement). Pursuant to the terms of the Agreement, Musgrave has 30 days from receipt of notice of offer in which to exercise its pre-emptive right to purchase the JV interest on equivalent terms.

On 23 June 2017 Westgold Resources Ltd announced that it would purchase the 1.2mtpa Tuckabianna Gold Plant to increase its optionality for growth in the Southern Part of its Central Murchison Gold Project.



The Cue Project is in a well-endowed historical gold producing district in the Murchison region of Western Australia with three currently operating gold plants (and potentially a fourth in Tuckabianna) within trucking distance of the Moyagee Gold Project (*Figure 4*).

The Company believes there is significant potential to extend existing mineralisation and also discover new high grade mineralisation within the Project area, shown by the recent drilling success at Break of Day and Lena.

Enquiries:

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About Musgrave Minerals

Musgrave Minerals Limited is an active Australian gold and base metals explorer. The Cue Project in the Murchison region of Western Australia is an advanced gold and copper project. Musgrave's focus is to increase gold and copper resources through discovery and extensional drilling to underpin studies that will demonstrate a viable path to near term development. Musgrave also holds the highly prospective active epithermal Ag-Pb-Zn-Cu Corunna Project in the prospective silver and base metals province of the southern Gawler Craton and a large exploration footprint in the Musgrave Province in South Australia. Musgrave has a powerful shareholder base with three mining and exploration companies currently participating as cornerstone investors.

Competent Person's Statement

Exploration Results

The information in this report that relates to Exploration Targets and Exploration Results is based on information compiled and/or thoroughly reviewed by Mr Robert Waugh, a Competent Person who is a Fellow of the Australasian Institute of Mining and Metallurgy (AusIMM) and a Member of the Australian Institute of Geoscientists (AIG). Mr Waugh is Managing Director and a full-time employee of Musgrave Minerals Ltd. Mr Waugh has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration 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 Waugh consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

Forward Looking Statements

This document may contain certain forward-looking statements. Forward-looking statements include, but are not limited to statements concerning Musgrave Minerals Limited's (Musgrave's) current expectations, estimates and projections about the industry in which Musgrave operates, and beliefs and assumptions regarding Musgrave's future performance. When used in this document, words such as "anticipate", "could", "plan", "estimate", "expects", "seeks", "intends", "may", "potential", "should", and similar expressions are forward-looking statements. Although Musgrave believes that its expectations reflected in these forward-looking statements are reasonable, such statements are subject to known and unknown risks, uncertainties and other factors, some of which are beyond the control of Musgrave and no assurance can be given that actual results will be consistent with these forward-looking statements.



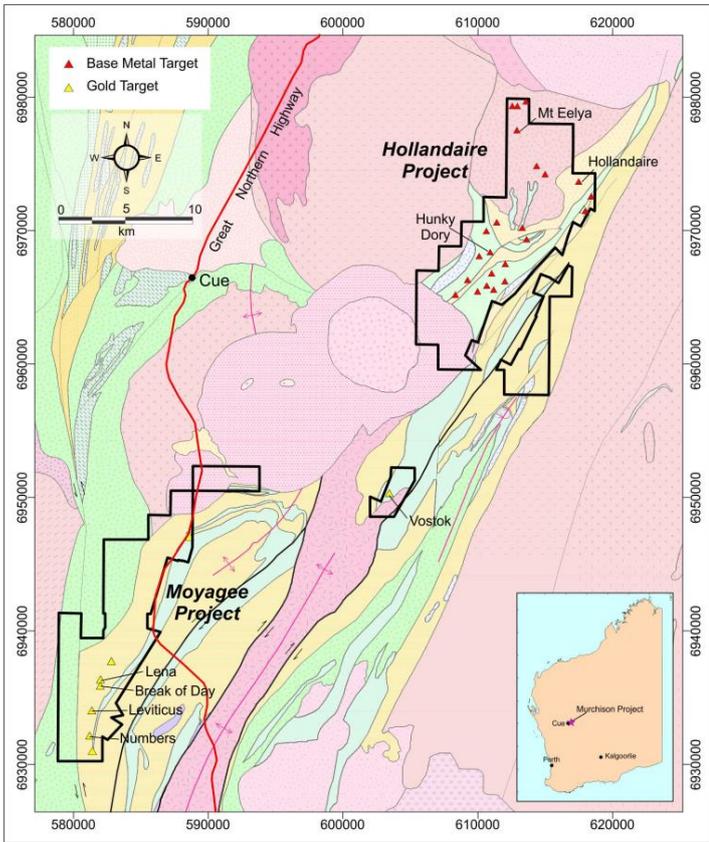


Figure 3: Cue Project location plan

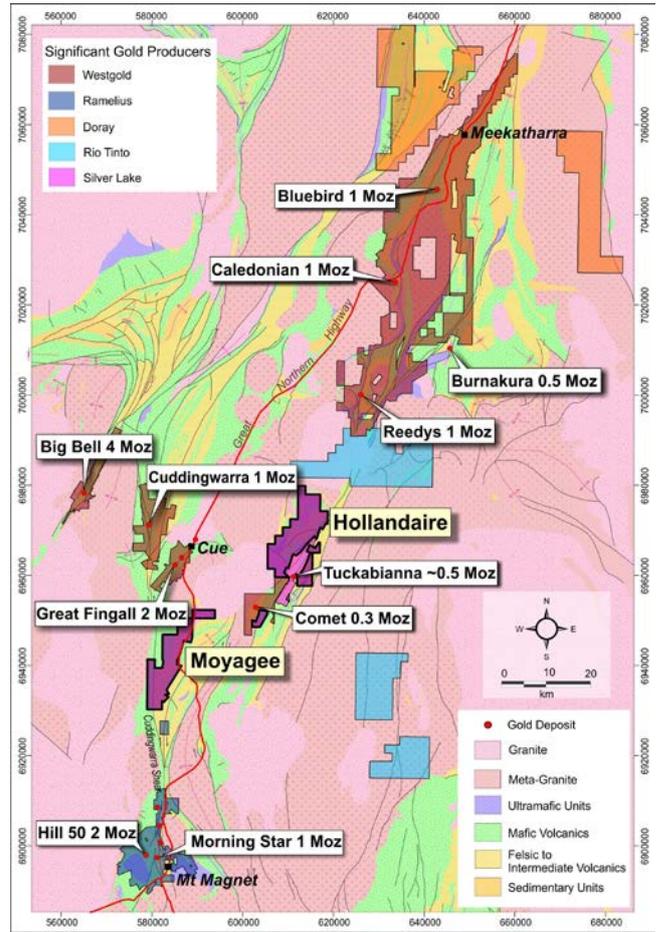


Figure 4: Cue Project location plan showing existing gold processing plant locations



Table 1(a): Lena Project Gravity Recovery Test work

	17MOMEt-Lena 01	17MOMEt-Lena 02
Mass Recovery	1.06	1.20
Au Rec (%)	34.8	55.4

Table 1(b): Lena Project Cyanide Leach Test work – Gold

TIME (h)	GOLD RECOVERY (%)	
	17MOMEt-Lena 01	17MOMEt-Lena 02
0 (Gravity)	34.76	55.41
2	85.31	87.78
4	93.85	92.94
8	96.00	94.68
12	96.00	94.68
24	94.98	95.30
48	93.99	95.30
Reagent Consumption		
Cyanide (kg/t)	0.23	0.07
*Lime (kg/t)	6.64	7.74

***Note:** Lime consumption was very high and this was due to the slurry pH rising to the buffering point during the test. It is expected that the actual lime consumption for the two samples would be in the region of 0.5 kg/t based on pH buffering testwork.

Table 1(c): Lena composite metallurgical sample head grades

ELEMENT	UNITS	17MOMEt-Lena 01	17MOMEt-Lena 02
Au	g/t	2.27	4.19
Au (repeat)	g/t	2.85	2.70
Au (ave)	g/t	2.56	3.45
Ag	ppm	<0.30	0.3
As	ppm	1150	920
Cu	ppm	120	115
Fe	%	8.54	8.96
Sb	ppm	2.7	2.0
Te	ppm	<0.2	<0.2
Hg	ppm	<0.1	<0.1
Carbon (total)	%	0.15	2.19
Carbon (organic)	%	0.15	0.06
Sulphur (total)	%	0.08	0.44
Sulphur (sulphide)	%	<0.02	0.38

Table 1(d): Summary of drill hole locations for metallurgical test work

Drill Hole ID	Drill Type	Prospect	Easting (m)	Northing (m)	Azimuth (deg)	Dip (deg)	RL (m)	Total Depth (m)	Met Sample ID
17MORC017	RC	Lena	581989	6936303	300	-60	413	45	17MOMET-Lena 01
17MORC023	RC	Lena	582082	6936452	300	-60	413	75	17MOMET-Lena 01
17MORC024	RC	Lena	582148	6936557	300	-60	412	45	17MOMET-Lena 01
17MORC033	RC	Lena	582250	6936729	300	-60	411.7	63	17MOMET-Lena 01
17MORC034	RC	Lena	582238	6936796	300	-60	410.8	87	17MOMET-Lena 01
17MORC012	RC	Lena	581941	6936186	300	-60	413.9	63	17MOMET-Lena 02
17MORC022	RC	Lena	582077	6936425	300	-60	413	93	17MOMET-Lena 02
17MORC039	RC	Lena	582070	6936576	120	-55	412.0	117	17MOMET-Lena 02

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JORC TABLE 1

Section 1 Sampling Techniques and Data

Criteria	Explanation	Commentary
Sampling techniques	<i>Nature and quality of sampling (e.g. 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.</i>	Sampling is undertaken using standard industry practices including the use of duplicates and standards at regular intervals. All Reverse circulation (RC) samples are split to 1-3kg in weight through a cyclone splitter on the drill rig. A Thermo Scientific Niton GoldD XL3+ 950 Analyser is available on site to aid geological interpretation. No XRF results are reported.
	<i>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</i>	All co-ordinates are in UTM grid (GDA94 Z50) and drill hole collars have been surveyed by differential GPS to an accuracy of 0.01m.
	<i>Aspects of the determination of mineralisation that are Material to the Public Report. In cases where 'industry standard' work has been done this would be relatively simple (eg 'reverse circulation drilling was used to obtain 1m samples from which 3kg was pulverised to produce a 30g 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.</i>	RC samples were collected as 6m composites for all drill holes. One metre individual samples are immediately submitted for analysis where a high probability of mineralisation occurs (e.g. quartz vein lode or massive sulphide). All one metre samples are split to 1-3kg in weight through a cyclone splitter which is air blasted clean at the end of each 6m rod. Individual samples weigh less than 3kg to ensure total preparation at the laboratory pulverization stage. The sample size is deemed appropriate for the grain size of the material being sampled. Samples are sent to the Genalysis – Intertek laboratory in Maddington. Samples are pulverized to 85% passing -75um and four metre composite samples are analysed using a 50g fire assay with ICP-MS (inductively coupled plasma - mass spectrometry) finish gold analysis (0.005ppm detection limit). Individual one metre gold samples are analysed using a 50g fire assay with ICP-MS finish for gold. Metallurgical test samples have been collected from mineralised intervals, (including a minimum of 1 metre of waste host rock dilution either side of the mineralisation within different lodes at Lena and collected at various depths along the strike of the high grade shoots. Composite sample weights varied between 22 and 24kg. All samples were from mineralised oxide and transitional material. Refer to figures in the body of this announcement for further details.
Drilling techniques	<i>Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (e.g. 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).</i>	An RC drilling program was undertaken by Ausdrill with a 5 5/8 inch hammer. A total of >140 RC holes have to date been drilled by MGV at Break of Day and Lena. Seven diamond drill holes have been drilled by MGV at Break of Day to date. Historically Silver Lake Resources Ltd (SLR) undertook RC drilling at Break of Day and Lena between 2010 and 2013 with a number of companies intermittently drilling prior to 2009. A combination of historical RAB, aircore, RC and diamond drilling has been utilised by multiple companies over a thirty year period across the broader project area.
Drill sample recovery	<i>Method of recording and assessing core and chip sample recoveries and results assessed.</i>	RC bulk sample weights are observed and noted in a field Toughbook computer by MGV field staff.
	<i>Measures taken to maximise sample recovery and ensure representative nature of the samples.</i>	Drillers use industry appropriate methods to maximise sample recovery and minimise downhole contamination. A cyclone splitter was utilised to split 1-3kg of sample by weight. The splitter is air blasted clean at the end of each 6m rod.
	<i>Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.</i>	No significant sample loss or bias has been noted.
Logging	<i>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.</i>	All geological, structural and alteration related observations are stored in the database.
	<i>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</i>	Logging of lithology, structure, alteration, mineralisation, colour and other features of core or RC chips is undertaken on a routine 1m basis.
	<i>The total length and percentage of the relevant intersections logged.</i>	All drill holes are logged in full on completion.
Sub-sampling techniques and	<i>If core, whether cut or sawn and whether quarter, half or all core taken.</i>	No diamond drilling was undertaken during this program.

<i>sample preparation</i>	<i>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</i>	RC samples are routinely cyclone split and kept dry by the use of pressurised air. No wet sampling occurred. The metallurgical samples have been collected from the mineralised zones (and include waste dilution) from recent RC drill samples. A 1kg sample was collected from every metre of the composited intervals using a stainless steel trowel and homogenised at the laboratory.
	<i>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</i>	Drill sample preparation and base metal and precious metal analysis is undertaken by a registered laboratory (Genalysis – Intertek). Sample preparation by dry pulverisation to 85% passing 75µm. All the Lena metallurgical test samples are homogenised prior to analysis and processing and ground to 80% nominally passing 75µm to simulate a fine grind size for this initial test work.
	<i>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</i>	Field QC procedures involve the use of certified reference standards (1:50), duplicates (~1:30) and blanks (1:50) at appropriate intervals for early stage exploration programs. High, medium and low gold standards are used.
	<i>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.</i>	Sampling is carried out using standard protocols and QAQC procedures as per industry practice. Duplicate samples are inserted (~1:30) and more frequently when in high grade gold veins, and routinely checked against originals.
	<i>Whether sample sizes are appropriate to the grain size of the material being sampled.</i>	Sample sizes are considered appropriate for grain size of sample material to give an accurate indication of gold mineralisation at Break of Day and Lena. Sample is collected from full width of sample interval to ensure it is representative of samples lithology. The Lena metallurgical test samples are from oxide and transitional mineralisation and are deemed appropriate for a potential opencut mining operation. Sample composite head grades are considered appropriate to approximate open pit feed grades for the said deposit.
<i>Quality of assay data and laboratory tests</i>	<i>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</i>	One metre individual samples are analysed through potential gold mineralised zones. Analysis is by 50g fire assay with ICP-MS finish for gold. On six metre composite samples, analysis is undertaken by Intertek-Genalysis (a registered laboratory), with 50g fire assay with ICP-MS finish undertaken for gold. Internal certified laboratory QAQC is undertaken including check samples, blanks and internal standards. This methodology is considered appropriate for base metal mineralisation and gold at the exploration phase. For the Lena metallurgical test samples, a screen fire assay technique was utilised on a homogenised 2kg aliquot to analyse sample head grades at ALS Laboratories, Perth including an SG determination. A gravity concentrate was completed to determine the quantity of gravity extractable gold. It should be noted that due to mass recovery differentials between operating plant and laboratory scale testing the laboratory scale testing could overstate the amount of gravity gold that could be recoverable in an operating process plant. After the gravity concentrate is removed the extraction of gold over time is determined by assaying the solution after 2, 4, 8, 12, 24 and 48 hours using laboratory scale direct cyanide extraction to simulate an industry standard carbon in leach (CIL) process. It is noted that site groundwater was used in the test work which should reflect site water quality that could be used in any future potential site processing.
	<i>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.</i>	No geophysical tools were used to estimate mineral or element percentages. Musgrave utilise a Thermo Scientific Niton GoldD XL3+ 950 Analyser to aid geological interpretation.
	<i>Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established.</i>	Standards, duplicates, blanks, and repeats are utilised as standard procedure. Certified reference materials that are relevant to the type and style of mineralisation targeted are inserted at regular intervals.
<i>Verification of sampling and assaying</i>	<i>The verification of significant intersections by either independent or alternative company personnel.</i>	Samples are verified by the geologist before importing into the main database (Datashed). The metallurgical results were verified by CPC Project Design and MGV personnel.
	<i>The use of twinned holes.</i>	No twin holes have been drilled by Musgrave Minerals Ltd during this program although twin holes have been drilled in the past to verify RC results with diamond core.

	<i>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</i>	Primary data is collected using a standard set of templates. Geological sample logging is undertaken on one metre intervals for all RC drilling with colour, structure, alteration and lithology recorded for each interval. Data is verified before loading to the database. Geological logging of all samples is undertaken.
	<i>Discuss any adjustment to assay data.</i>	No adjustments or calibrations are made to any assay data reported.
<i>Location of data points</i>	<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>	All maps and locations are in UTM grid (GDA94 Z50) and have been surveyed or measured by hand-held GPS with an accuracy of $\geq \pm 5$ metres. Down hole surveys are undertaken using the axis digital clinometer down hole tool in either continuous reading mode or at regular 20m intervals.
	<i>Specification of the grid system used.</i>	Drill hole and sample site co-ordinates are in UTM grid (GDA94 Z50) and converted from local grid references.
	<i>Quality and adequacy of topographic control.</i>	Historical drill hole collars and RL's are surveyed by qualified surveyors in most instances in the resource areas. Differential GPS is used to survey drill hole collars with an accuracy of ± 0.01 metre including RL's.
<i>Data spacing and distribution</i>	<i>Data spacing for reporting of Exploration Results.</i>	Variable drill hole spacings are used to adequately test targets and are determined from geochemical, geophysical and geological data together with historical drilling information. To date at Lena a variable drill pattern from grade control drilling on 10m x 7.5m to broader resource drilling on a 25 x 50m pattern has been completed. To date at Break of Day a general pattern of 20-40m drill spacings on 25m spaced sections has been completed. The metallurgical test samples have been collected from oxide and transitional mineralisation within the Lena gold lodes from within the potential resource and spread over the strike length of the known mineralisation.
	<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>	There is a current JORC 2004 mineral resource at Break of Day and Lena defined by Silver Lake Resources. The Mineral Resources and Ore Reserve estimate at Break of Day was first prepared and disclosed in accordance with the 2004 Edition of the Australian Code of Reporting of Mineral Resources and Ore Reserves (JORC 2004) and is in the process of currently being updated by MGV. The Mineral Resources and Ore Reserve estimate at Lena was most recently prepared and disclosed in accordance with the 2004 Edition of the Australian Code of Reporting of Mineral Resources and Ore Reserves (JORC 2004) and is in the process of currently being updated by MGV. For further details refer to SLR ASX announcement 26 August 2016: "Mineral Resources and Ore Reserves Update".
	<i>Whether sample compositing has been applied.</i>	One metre individual samples routinely split by the drill rig cyclone are undertaken for all RC drill holes but only submitted for analysis where there is a high probability of mineralisation from geological interpretation of the drill samples. Six metre sample compositing has also been undertaken for all drill holes in the current program. Composite sampling is undertaken using a stainless steel spear (trowel) at one metre samples and combined in a calico bag. The two individual metallurgical test samples have each been composited from multiple individual mineralised intercepts spaced along the length of the deposit at various depths and include potential mining dilution to obtain a representative open cut head grade for each sample. See tables in body of this report.
<i>Orientation of data in relation to geological structure</i>	<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>	Drilling is designed to cross the mineralisation as close to perpendicular as possible. Most drill holes are designed at a dip of approximately -60 degrees. The mineralisation at Break of Day and Lena is interpreted to dip between 70-90 degrees to the west. The majority of drill intersections at Break of Day and Lena are interpreted to be between 50-80% of the drill intersection width.
	<i>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.</i>	No orientation based sampling bias is known at this time.
<i>Sample security</i>	<i>The measures taken to ensure sample security.</i>	Chain of custody is managed by internal staff. Drill samples are stored on site and transported by a licenced reputable transport company to a registered laboratory in Perth (Genalysis-Intertek at Maddington). When at the laboratory samples are stored in a locked yard before being processed and tracked through preparation and analysis (Lab-Trak system).

Audits or reviews	The results of any audits or reviews of sampling techniques and data.	No external audits or reviews of modelling techniques and data have been undertaken.
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Section 2 Reporting of Exploration Results

Criteria	Explanation	Commentary
Mineral tenement and land tenure status	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.	<p>The Break of Day and Lena prospect are located on granted mining lease M21/106 and the primary tenement holder is Silver Lake Resources Ltd. Musgrave Minerals commenced a Farm-In and Joint Venture on the project on 24 November 2015 (see MGV ASX announcement 25 November 2015: "Musgrave Secures Advanced Gold and Copper Project". Musgrave has secured a 60% equity interest in the joint venture (see MGV ASX announcement 8 February 2017: "Musgrave Completes Stage 1 Earn-In on Cue Project").</p> <p>The Mt Eelya prospect is located on granted exploration licence E20/608 and the primary tenement holder is Silver Lake Resources Ltd. The Hollandaire and Hollandaire West deposits are located on E20/699 and the primary tenement holder is Cue Minerals Pty Ltd a 100% subsidiary of Silver Lake Resources Ltd. The Hunky Dory prospect is located on granted mining leases M20/225, M20,245, M20/277 and the primary tenement holder is Silver Lake Resources Ltd.</p> <p>Purple Rain is located on M58/224 and the primary tenement holder is Silver Lake Resources Ltd.</p> <p>The Cue project tenements consist of 32 licences (Lena and Break of Day is M21/106 and Hollandaire E20/699) as outlined in the Farm-In and Joint Venture Agreement.</p> <p>The tenements are subject to standard Native Title heritage agreements and state royalties. Third party royalties are present on some individual tenements.</p>
	The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.	The tenements are in good standing and no known impediments exist.
Exploration done by other parties	Acknowledgment and appraisal of exploration by other parties.	<p>Historical drilling, soil sampling and geophysical surveys have been undertaken in different areas on the tenements intermittently by multiple third parties over a period of more than 30 years.</p> <p>At Break of Day and Lena historical exploration and drilling has been undertaken by a number of companies and most recently by Silver Lake Resources Ltd in 2010-11.</p>
Geology	Deposit type, geological setting and style of mineralisation.	<p>Geology comprises typical Archaean Yilgarn greenstone belt lithologies and granitic intrusives.</p> <p>Two main styles of mineralisation are present, typical Yilgarn Archaean lode gold and volcanic massive sulphide (VMS) base metal and gold mineralisation within the Eelya Felsic Complex.</p>
Drill hole Information	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 dip and azimuth of the hole down hole length and interception depth hole length.	<p>All relevant historical drill hole information has previously been reported by SLR and MGV.</p> <p>All new drill holes completed and assayed by MGV are referenced in this release.</p> <p>The two individual metallurgical test samples have each been composited from 1m samples within multiple individual mineralised RC drill hole intercepts. Drill hole details are tabulated in the body of this report.</p>
Data aggregation methods	In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated.	<p>All significant new drill hole assay data are reported in this release. No cut-off has been applied to any sampling.</p> <p>The individual metallurgical test samples have each been composited from 1m individual mineralised samples from intercepts within multiple RC drill holes with composite assays reported and tabulated in the body of this report. No top or lower cuts have been applied.</p>
	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.	All significant new drill hole assay data are reported in this release. No cut-off has been applied to any sampling.
	The assumptions used for any reporting of metal equivalent values should be clearly stated.	No metal equivalent values have been reported.

<i>Relationship between mineralisation widths and intercept lengths</i>	<i>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. If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. 'down hole length, true width not known').</i>	All significant new drill hole assay data are reported in this release. True widths are not confirmed but all drilling is planned close to perpendicular to interpreted targets.
<i>Diagrams</i>	<i>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.</i>	Diagrams referencing new data can be found in the body of this release. Some diagrams referencing historical data can also be found in the body of this report.
<i>Balanced reporting</i>	<i>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 Exploration Results.</i>	All assays received from Musgrave's drilling are reported in this release.
<i>Other substantive exploration data</i>	<i>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.</i>	All new meaningful data is reported in this release. All material results from geochemical and geophysical surveys and drilling related to these prospects has been reported or disclosed previously.
<i>Further work</i>	<i>The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling).</i>	A range of exploration techniques will be considered to progress exploration including additional surface sampling and drilling. Should future drilling encounter significant oxide or transitional gold mineralisation further metallurgical test work may be required.
	<i>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</i>	Refer to figures in the body of this announcement.