

HERA EXPLORATION UPDATE

KEY POINTS

- Further high grade gold results returned from North Pod exploration, including 4m at 60.1g/t Au, 5m at 54.2g/t Au and 6m at 24.9g/t Au
- High grade silver mineralization discovered in a structure to the east of North Pod, including 3m at 640g/t Ag
- Second underground rig mobilised to accelerate Resource and Reserve definition drilling and an expanded exploration program

<u>Aurelia's Managing Director & CEO, Jim Simpson comment</u>: "The recent results in North Pod confirm a classic high grade, short strike length deposit with strong vertical continuity. The focus is now to finalise resource drilling at Lower North Pod and continue to test for depth extensions of Far West, Main North and North Pod, to extend the Resource and Reserve base at Hera." said Mr Simpson.

NORTH POD DRILLING RESULTS

Aurelia Metals Limited ("**AMI**" or the "**Company**") is pleased is pleased to announce the latest drilling results from its ongoing exploration program at the Hera Mine. Assays have been returned for a further eleven holes targeting the lower-northern portion of the North Pod. The results have significantly expanded the known high grade gold zone, with new intersections including:

- HRUD409 21 metres at 11.7g/t Au, 5.2% Pb+Zn & 32g/t Ag, including 4 metres at 60.1g/t Au, 2.9% Pb+Zn & 36g/t Ag
- HRUD407 25 metres at 11.2g/t Au, 2.5% Pb+Zn & 14g/t Ag, including 5 metres at 54.2g/t Au, 5.4% Pb+Zn & 38g/t Ag
- HRUD408 25 metres at 6.3g/t Au, 6.6% Pb+Zn & 34g/t Ag, including 6 metres at 24.9g/t Au, 3.7% Pb+Zn & 24g/t Ag

Additional high grade base metal mineralisation was also intersected, including 13 metres at 2.6g/t Au, **18.1% Pb+Zn** & 101g/t Ag in hole HRUD410 and 5 metres at 0.2g/t Au, **18.5% Pb+Zn** & 88g/t Ag in hole HRUD408. Complete drill details and significant intersections for North Pod are provided in Tables 1 and 2 with this release.

Supported by recent structural and stratigraphic observations, the drilling completed to date at North Pod has allowed the Company to establish a continuous, steeply south-plunging corridor of high grade base metal mineralisation, overlapped by a zone of high to very high grade gold in the same orientation. The high grade corridor has now been confirmed over 200 metres vertically, and remains open in both the down-plunge and up-dip directions (as displayed in Figure 1).

With current underground development on the 485 Level only 80 metres from the North Pod mineralisation, preliminary mine planning has begun to investigate options to fast-track underground access.



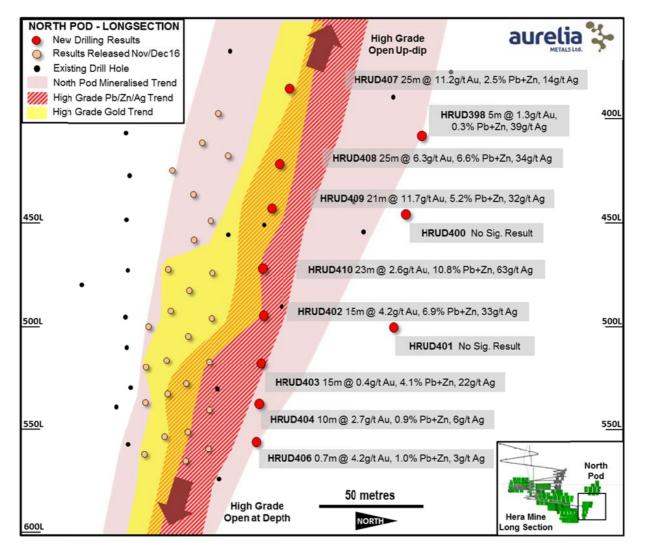


Figure 1. North Pod long section displaying the location of recent drilling results, together with the interpreted high grade gold and lead/zinc/silver trends.



NEW HIGH GRADE FOOTWALL MINERALISATION IDENTIFIED

The most recent drilling has also intersected a new zone of high grade silver and gold mineralisation to the east of North Pod (Figure 2). Significant intersections from this zone include:

- HRUD403 3 metres at 4.3g/t Au, 6.5% Pb+Zn & 640g/t Ag, including 1 metre at 2.8g/t Au, 3.9% Pb+Zn & 1,430g/t Ag
- HRUD409 3 metres at 0.2g/t Au, 2.5% Pb+Zn & 313g/t Ag, including 1 metre at 0.5g/t Au, 6.8% Pb+Zn & 897g/t Ag
- HRUD410 2 metres at 7.1g/t Au, 0.8% Pb+Zn & 101g/t Ag

The high grade intersection in hole HRUD403 (**1m at 1,430g/t Ag**) represents the maximum individual silver assay encountered at Hera, while the intersection in HRUD409 (**1m at 897g/t Ag**) represents the third highest silver assay from more than 60,000 samples.

While this zone is narrow at present, it is located very close to proposed underground development, and may add significant value to a future mining operation in the North Pod area. Ongoing and future drilling will look to determine the potential of this new zone along strike. A full list of significant intervals from the North Pod footwall zone is given in Table 3.

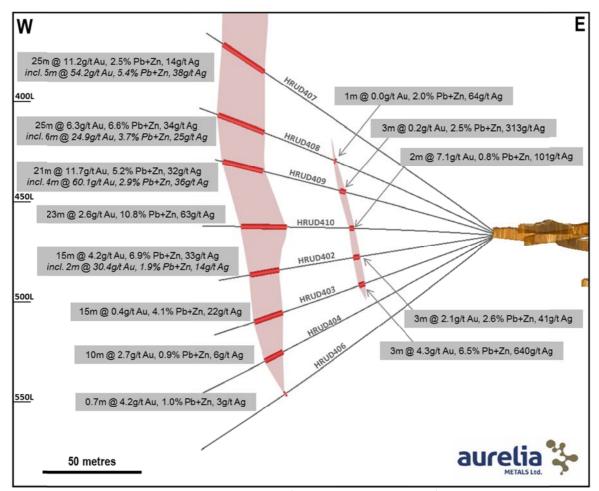


Figure 2. North Pod oblique cross section (parallel to drill direction) displaying the vertical continuity of recent results and the recently discovered silver mineralization to the east.



EXPANDING NEAR MINE EXPLORATION AT HERA

Given the continuing strong results from exploration at the North Pod, the Company has now mobilised a second underground drill rig to Hera to advance other parts of the mine. The second rig will look to extend resources at depth in the Main North and Far West lodes, whilst allowing the important North Pod drilling (original program currently 70% complete) to continue.

The second rig will also target resources currently classified as Inferred to accelerate conversion to the Indicated and Measured categories. Data from both drilling programs will be incorporated into the next Resource and Reserve update, to be completed mid-year.

The Company will look to focus exploration efforts at the highly prospective area north of Hera. While not at an ideal angle, two oblique holes (HRUD399 & 405) have recently been drilled to the north from the same platform as the North Pod drilling, and will allow a down-hole EM survey to be completed in the near future. Preliminary development plans have also included a dedicated underground drill platform to fully explore this area.

Hole	GDA_E	GDA_N	Local RL	DIP	AZI_MGA	Depth m	Comments
HRUD398	436210.4	6447523.7	9833.0	29.9	308.7	215.0	North Pod
HRUD399	436210.4	6447523.5	9832.7	-34.4	308.5	376.9	Beyond
HRUD400	436210.3	6447523.8	9832.2	11.8	308.2	185.6	North Pod
HRUD401	436210.2	6447523.7	9831.4	-7.4	306.6	180.0	North Pod
HRUD402	436209.5	6447523.3	9831.3	-8.3	290.1	140.3	North Pod
HRUD403	436209.7	6447523.2	9830.9	-20.6	290.7	149.5	North Pod
HRUD404	436209.7	6447523.2	9830.5	-29.5	290.5	166.6	North Pod
HRUD405	436210.7	6447523.3	9830.3	-57.0	303.5	443.3	Beyond
HRUD406	436209.6	6447523.2	9830.0	-39.4	289.3	182.4	North Pod
HRUD407	436209.8	6447523.2	9834.1	36.7	291.1	176.3	North Pod
HRUD408	436209.6	6447523.3	9833.3	26.6	290.7	161.0	North Pod
HRUD409	436209.5	6447523.2	9832.7	17.4	289.2	145.0	North Pod
HRUD410	436209.3	6447523.2	9831.8	4.1	288.1	146.5	North Pod

 Table 1. Collar summary for the Hera drill holes reported in this release.



Table 2. Significant intersections for the drill holes reported in this release (excludes North Podfootwall mineralisation reported separately in Table 3).

Tootwall minera	ilisation rep	onteu sepa	ratery in ra	1010 - 3).				
Hole	Intercept (m)	Est. true width (m)	Au (g/t)	Ag (g/t)	Pb (%)	Zn (%)	NSR (\$)	From (m)
HRUD398	5	3.5	1.3	39	0.1	0.2	84	167
HRUD399				No Significa	ant Results			
HRUD400				No Significa	ant Results			
HRUD401				No Significa	ant Results			
HRUD402	15	13.7	4.2	33	2.5	4.5	301	109
including	2	1.8	30.4	14	1.4	0.6	1,352	109
HRUD403	15	13.1	0.4	22	1.6	2.4	86	113
including	3	2.6	0.7	61	4.2	8.6	249	122
HRUD404	10	8.1	2.7	6	0.5	0.4	133	121
HRUD405	No Significant Results							
HRUD406	0.7	0.4	4.2	3	0.3	0.7	200	130.7
HRUD407	25	13.6	11.2	14	1.3	1.2	525	141
including	5	2.7	54.2	38	3.5	1.9	2,445	153
HRUD408	25	20.7	6.3	34	2.8	3.8	383	126
including	6	5.0	24.9	24	2.5	1.2	1,137	128
and	5	4.1	0.2	88	6.2	12.3	325	142
HRUD409	21	18.2	11.7	32	2.6	2.6	596	120
including	4	3.5	60.1	36	2.0	0.9	2,668	120
and	4	3.5	0.6	81	7.9	6.0	254	126
HRUD410	23	21.2	2.6	63	4.7	6.1	301	104
including	13	12.0	3.8	103	7.7	10.3	475	114

(1) NSR (Net Smelter Return) is a recoverable value per tonne calculation using the metal prices used in short term planning (approximately spot prices), using recovered metal and deducting the costs of royalty, shipping and treatment charges.

Hole	Intercept (m)	Est. true width (m)	Au (g/t)	Ag (g∕t)	Pb (%)	Zn (%)	NSR (\$)	From (m)
HRUD402	3	2.7	2.1	41	0.8	1.8	152	68
HRUD403	3	2.6	4.3	640	2.2	4.3	649	69
including	1	0.9	2.8	1430	1.3	2.6	1,006	70
HRUD408	1	0.8	0.0	64	1.0	1.0	65	87
HRUD409	3	2.6	0.2	313	0.8	1.7	227	77
including	1	0.9	0.5	897	2.3	4.5	639	78
HRUD410	2	1.8	7.1	101	0.3	0.5	378	70



Competent Persons Statement

The information in this report that relates to Exploration Results is based on information compiled by Dr Adam McKinnon, who is a Member of the Australasian Institute of Mining and Metallurgy. Adam McKinnon is a full time employee of Aurelia Metals and 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.' Dr McKinnon consents to the inclusion in this report of the matters based on his information in the form and context in which it appears.

JORC CODE 2012 TABLE 1

	AND DATA – HERA PROJECT – EXPLORATION DRILLING
Criteria and Explanation	Commentary
Criteria: Sampling techniques 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.	Sampling is by sawn half core HQ, NQ, LTK60 core or quarter PQ core. Nominal sample intervals are 1m with a range from 0.5m to 1.5m. From April 2016, all underground drilling (NQ) utilised whole of core sampling. Samples are transported to ALS Chemex Orange for preparation and assay.
Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.	Assay standards or blanks are inserted at least every 15 samples. Silica flush samples are employed after each occurrence of visible gold. During resource drill out programmes duplicate splits of the coarse reject fraction of the crushed core are assayed every 20 samples.
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 1 m samples from which 3 kg was pulverised to produce a 30 g 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.	Diamond drilling was used to obtain core samples of nominally 1m, but with a range between 0.5-1.5m. Core samples are cut in half, dried, crushed and pulverised to 85% passing 75 microns. This is considered to appropriately homogenise the sample. 30g fire assay with AAS finish, (Method Au – AA25) with a detection level of 0.01ppm. For Base Metals a 0.5g charge is dissolved using Aqua Regia Digestion (Method ICP41-AES) with detection levels of: Ag- 0.2ppm, As-2ppm, Cu-1ppm, Fe-0.01%, Pb-2ppm, S-0.01%, Zn- 2ppm. Overlimit analysis is by OG46- Aqua Regia Digestion with ICP-AES finish. Where specified, coarse gold samples greater than 0.5g/t were reassayed by screen fire assay (Method Au-SCR22AA) using the entire sample. Whole of core sampling with screen fire assays where Au >0.2g/t have been employed since April 2016 to improve representivity of gold assays.
Criteria: 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).	Drilling is by diamond coring. Surface holes generally commence as PQ core until fresh rock is reached. The PQ rods are left as casing thence HQ or NQ coring is employed. Underground holes are LTK60 or NQ-sized drill core from collar.
Criteria: Drill sample recovery	
Method of recording and assessing core and chip sample recoveries and results assessed.	Measured core recovery against intervals drilled is recorded as part of geotechnical logging. Recoveries are greater than 95% once in fresh rock.
Measures taken to maximise sample recovery and ensure representative nature of the samples. 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.	Surface holes use triple tube drilling to maximise recovery. Underground LTK60/NQ core is double tube drilling. Not Applicable since recoveries exceeds 95%.
Criteria: Logging	
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.	 Systematic geological and geotechnical logging is undertaken. Data collected includes: Nature and extent of lithologies. Relationship between lithologies. Amount and mode of occurrence of ore minerals. Location, extent and nature of structures such as bedding, cleavage, veins, faults etc. Structural data (alpha & beta) are recorded for orientated core. Geotechnical data such as recovery, RQD, fracture frequency, qualitative IRS, microfractures, veinlets and number of defect



	 sets. For some geotechnical holes the orientation, nature of defects and defect fill are recorded. Bulk density by Archimedes principle at regular intervals. Magnetic susceptibility recorded at 1m intervals for some holes as an orientation and alteration characterisation tool.
Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.	Both qualitative and quantitative data is collected. All core is digitally photographed.
The total length and percentage of the relevant intersections logged.	All core is geologically and geotechnically logged.
Criteria: Sub-sampling techniques and sample p	reparation
If core, whether cut or sawn and whether quarter, half or all core taken.	Core is sawn with half core submitted for assay. Sampling is consistently on one side of the orientation line so that the same part of the core is sent for assay. PQ core is ¼ sampled. Since April 2016, entire cores have been sent for assay to improve representivity, especially for gold.
If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.	Not applicable as all samples are drill core
For all sample types, the nature, quality and appropriateness of the sample preparation technique.	Samples are dried crushed and pulverised to 85% passing 75 microns. This is considered to appropriately homogenise the sample to allow subsampling for the various assay techniques.
Quality control procedures adopted for all sub- sampling stages to maximise representivity of samples.	The use of Certified Standard Reference Materials and blanks are inserted at least every 15 samples to assess the accuracy and reproducibility. Silica flush samples are employed after each occurrence of visible gold. The results of the standards are to be within ±10% variance from known certified result. If greater than 10% variance the standard and up to 10 samples each side are re- assayed. ALS conduct internal check samples every 20 samples for Au and every 20 for base metals. These are checked by Aurelia employees. Assay grades are compared with mineralogy logging estimates. If differences are detected a re-assay can be carried out by either: ¼ core of the original sample interval, re-assay using bulk reject, or the assay pulp. Submission of pulps to a secondary laboratory (Genalysis, Intertek, Perth) to assess any assay bias.
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.	Second-half sampling is occasionally undertaken. Core samples are cut in ½ for down hole intervals of 1m, however, intervals can range from 0.5-1.5m. This is considered representative of the in-situ material. The sample is crushed and pulverised to 85% passing 75 microns. This is considered to appropriately homogenise the sample. Rejects are occasionally re-assayed to for variability.
Whether sample sizes are appropriate to the grain size of the material being sampled.	Sample sizes are considered appropriate. If visible gold is observed in surface drilling, gold assays are undertaken by both a 30g fire assay and a screen fire assay using a larger portion of the sample (up to several kg).
Criteria: Quality of assay data and laboratory tes	
The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.	Standard assay procedures performed by a reputable assay lab (ALS Group) were undertaken. Gold assays are initially by 30g fire assay with AAS finish, (method Au-AA25). Ag, As, Cu, Fe, Pb, S, Zn are digested in aqua regia then analysed by ICPAES (method ME-ICP41). Comparison with 4 acid digestion indicate that the technique is considered total for Ag, As, Cu, Pb, S, Zn. Fe may not be totally digested by aqua regia but near total digestion occurs.
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.	Not applicable as no geophysical tools were used in the determination of assay results. All assay results were generated by an independent third party laboratory as described above.
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.	Certified reference material or blanks are inserted at least every 15 samples. Standards are purchased from Certified Reference Material manufacture companies: Ore Research and Exploration, Gannet Holdings Pty Ltd and Geostats Pty Ltd. Standards were purchased in foil lined packets of between 60g and 100g. Different reference materials are used to cover high grade, medium grade and low grade ranges of elements: Au, Ag, Pb, Zn Cu, Fe, S and As. The standard names on the foil packages were erased before going into the pre numbered sample bag and the standards are submitted to



	the lab blind.
Criteria: Verification of sampling and assaying	
The verification of significant intersections by either independent or alternative company personnel.	The raw assay data forming significant intercepts are examined by at least two company personnel.
The use of twinned holes.	Twinned holes have been used in various sections of the Hera orebody but have not been in the reported area as this work is intended to test areas not previously explored.
Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.	Drill hole data including meta data, orientation methods, any gear left in the drill hole, lithological, mineral, structural, geotechnical, density, survey, sampling and occasionally magnetic susceptibility is collected and entered directly into an excel spread sheet using drop down codes. When complete the spreadsheet is emailed to the geological database administrator, the data is validated and uploaded into an SQL database. Assay data is provided by ALS via .csv spreadsheets. The data is validated using the results received from the known certified reference material. Using an SQL based query the assay data is merged into the database. Hard copies of the assay certificates are stored with drill hole data such as drillers' plods, invoices and hole planning documents.
Discuss any adjustment to assay data.	Assay data is not adjusted.
Criteria: Location of data points 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.	Surface drill hole collars are initially located using hand held GPS to ±5m. Upon completion collars are located with differential GPS to ±5cm. All underground drill holes are (collar position and dip/azimuth) are picked up by the mine surveyor using a Total Station Theodolite (TST).
Specification of the grid system used.	All coordinates are based on Map Grid Australia zone 55H
Quality and adequacy of topographic control.	Topographic control is considered adequate. There is no substantial variation in topography in the area with a maximum relief of 50m present. Local control within the Hera and Nymagee Mine areas is based on accurate mine surveys.
Criteria: Data spacing and distribution	
Data spacing for reporting of Results.	Final drill spacing for stope definition drilling ranges between 10- 20m spacing within the mineralised structures. Drill spacing away from the main mineralised lodes is generally lower and dependent on the stage of exploration.
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.	The mineralised lode reported on here is currently classified as Inferred, consistent with the limited number of previous drill holes intersecting the lode.
Whether sample compositing has been applied.	Sample compositing is not applied.
Criteria: Orientation of data in relation to	
geological structure Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type. If the relationship between the drilling orientation	Drilling is orientated to cross the interpreted, steeply dipping mineralisation trend at moderate to high angles. Holes are drilled from both the footwall and hangingwall of the mineralisation. The use of orientated core allows estimates of the true width and orientation of the mineralisation to be made. No sample bias due to drilling orientation is known.
and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.	
Criteria: Sample security The measures taken to ensure sample security.	Chain of custody is managed by Aurelia. Samples are placed in tied calico bags with sample numbers that provide no information on the location of the sample. Samples are delivered by Aurelia personnel to the assay lab or transported by courier.
Criteria: Audits or reviews	
The results of any audits or reviews of sampling techniques and data.	An audit and review of the sampling regime at Hera was undertaken by H&S Consultants in November 2015. Recommendations from this review form part of the current sampling practices at Hera.
Criteria: Mineral tenement and land tenure status	



Type, reference name/number, location and	The Hera Deposit along with the Hebe, Zeus and Athena Prospects
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.	are located on ML1686. The land comprising ML1686 is part of "The Peak" property with is a perpetual lease held by Hera Resources Pty Ltd (a wholly owned subsidiary of Aurelia Metals). Production of the first 250,000 ounces of gold from the Hera Deposit is subject to a 4.5% royalty payable to CBH Resources Ltd. as part of the purchase of the project. A portion of the North Pod occurs on EL6162, directly adjoining ML1686. EL6162 is currently granted to Hera Resources Pty Ltd. ML1686 is a granted mining lease that expires in 2034, EL 6162
reporting along with any known impediments to obtaining a licence to operate in the area.	expires in November 2018.
Criteria: Exploration done by other parties	
Acknowledgment and appraisal of exploration by other parties.	The area has a 50 year exploration history involving reputable companies such as Cyprus Mines, Buka, ESSO Minerals, CRAE, Pasminco, Triako Resources and CBH Resources. Previous exploration data has been ground truthed where possible. Historic drill hole collars have been relocated and surveyed. Most of the drill core has been relocated and re-examined and resampled. This is particularly the case in older drilling where Au assays were sparse or non-existent. Some of the current staff were previously employees of Triako and CBH Resources hence retain corporate memory of activities and the quality of this work.
Criteria: Geology	
Deposit type, geological setting and style of mineralisation.	All known mineralisation in the area is epigenetic "Cobar" style. Deposits are structurally controlled quartz + sulphide matrix breccias grading to massive sulphide. In a similar fashion to the Cobar deposits, the Nymagee deposits are located 1km to 3km to the west of the Rookery Fault, a major regional structure with over 300km strike length. The deposits are about the boundary of the Devonian Lower Amphitheatre Group and the underlying Roset Sandstone. Both units show moderate to strong ductile deformation with tight upright folding coincident with greenschist facies regional metamorphism. A well-developed sub vertical cleavage is present. The deposits are located in high strain zones. Metal ratios are variable but there is a general tendency for separate Pb+Zn+Ag±Au±Cu and Cu+Ag±Au ore bodies. These are often in close association with the Pb+Zn lenses lying to the west of the Cu lenses. At Hera Zn is usually more abundant than Pb. Formation temperatures are moderate to high. At Hera the presence of Fe-rich sphalerite, non- magnetic pyrrhotite and cubanite indicates formation temperatures between 350°C and 400°C. Recognised at Hera are quartz + K-feldspar veins, scheelite, and minor skarn mineralogy which suggest a possible magmatic input. Deposit timing is enigmatic. The main mineralisation occurs as brittle sulphide matrix breccias with silicification grading to ductile massive sulphides that crosscut both bedding and cleavage. Recent age dating on micas and galena gives an age of ~385Ma for the Hera deposit.
Criteria: 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.	See table in body of report.
If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.	Not applicable as drill hole information is included.
Criteria: Data aggregation methods	



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	All reported assays have been length weighted and no grade truncation occurs. Interval selection is based nominally on a Pb+Zn>2% or Au>1g/t basis (or a combination of both). Internal zones of up to 3 metres at lower grades are included where justified by coherency in geology and mineralisation. Where no intervals reach these threshold, lower grade intervals are sometimes reported to show the grade variations in a given area. Intercepts are length weighted with no cutting of grades. This may lead to elevation of intercept grades due to the presence of a narrow interval of high grade material. Where appropriate, such high grade zones are reported as included intercepts inside the broader intercept.
detail. The assumptions used for any reporting of metal equivalent values should be clearly stated.	No metal equivalences are quoted, although a Net Smelter Return (NSR) is reported against the results in the body of the text. NSR is a recoverable value per tonne of ore mined utilising the metal prices used in short term planning at the mine (approx. spot prices), factoring in current recoveries, and deducting the costs of shipping, treatment charges and royalties.
Criteria: Relationship between mineralisation	
widths and intercept lengths	Orientated drill core is used to allow determination of arisetations of
These relationships are particularly important in the reporting of Exploration Results.	Orientated drill core is used to allow determination of orientation of structures and mineralisation. Orientation of the Hera and Nymagee deposits is well constrained by extensive drilling and mine exposures.
If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.	See table in body of report.
If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (eg 'down hole length, true width not known'). Criteria: Diagrams	See table in body of report.
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.	See body of report.
Criteria: Balance reporting	
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.	See table in body of report.
Criteria: Other substantive exploration data	
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. Criteria: Further work	See body of report.
The nature and scale of planned further work (eg	See body and figures of report.
tests for lateral extensions or depth extensions or large-scale step-out drilling).	
Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.	See body and figures of report.