Niuminco Group Limited

SEPTEMBER 2025 QUARTERLY ACTIVITIES REPORT

Niuminco Group Limited's objective is to establish a substantial resource base in Australia, New Zealand and Papua New Guinea whilst developing its Sellheim Gold/Copper Project (Qld, Aust.) and Ophir Gold Project (NZ) into successful and profitable mining operations.

HIGHLIGHTS

- **At the Ophir Gold Project recommencement of a 31-DDH JORC 2012 Resource and Exploration Drilling program with 15 holes drilled for 562.1metres and 14 channels excavated. Samples were sent off for assaying.**

- **Drilling on the Chillagoe Calcifer Gold/Copper Project with a 399.5m DDH completed.**

- **EPM 29198 application approved at the Sellheim Project to replace relinquished EPM 15778.**

EDIE CREEK MINE

Mining and Production

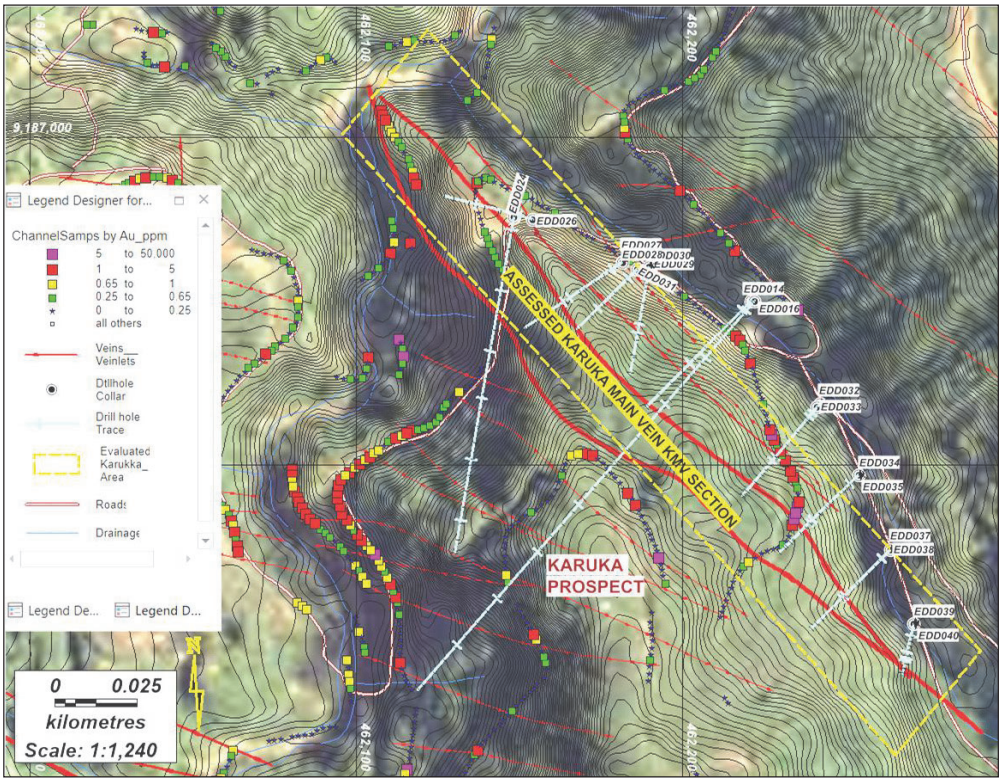
During the September Quarter the Company continued to ramp up its alluvial mining and processing under a contract mining arrangement with the Edie Creek mine investors/purchasers.

Further significant earth and road works continued to repair, replace and widen existing internal access roads which had been damaged and, in some cases, destroyed by multiple heavy rain events during the previous year.

Repairs on, and upgrading of, the Company's mobile mining fleet were undertaken during the quarter as part of a program to repair and upgrade the existing mobile mining fleet. Additional processing plant including a large trommel, 2 x jaw crushers and a large generator was brought to site by the Edie Creek investor/purchasers.

Edie Creek Exploration

A maiden JORC 2012 Indicated Resource Estimate Statement of 13,802 ounces of gold and 123,072 ounces of silver from 519,435 tonnes of ore grading at 1.09g/t **was lodged on 15 April 2025 with the MRA** and an updated drill plan was lodged in June 2025.



Drilled holes with surface-projected true horizontal distance of the selected Karuka Vein zone bound by the yellow broken line rectangle.

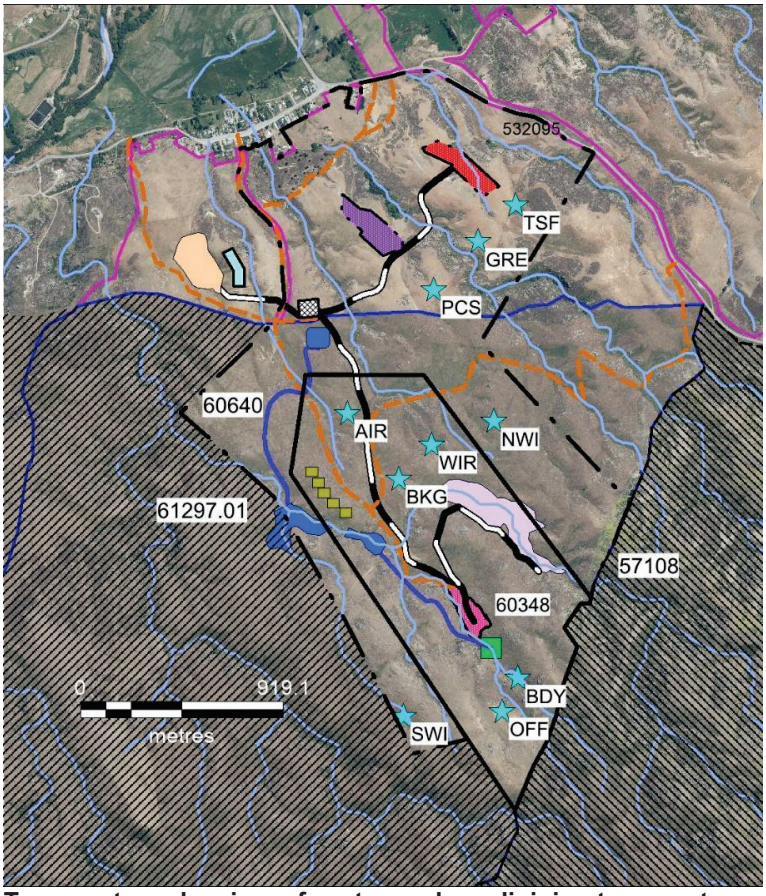
OPHIR GOLD PROJECT – NEW ZEALAND

During the September Quarter an expanded 31-DDH drilling program commenced on both MP 60348 and EP 60640 **with 15 holes completed for 562.1 metres before drilling was stopped on 1 October for the lambing season.**
In addition 15 trenches were excavated, mapped and channel-sampled with 172 samples submitted for assaying.

A resulting maiden JORC 2012 Inferred Resource for MP 60348 is anticipated, as well as confirmation of the Rise and Shine-style mineralisation in the Greens area.

The project comprises a granted Mining Permit (MP) over c.134 ha in Central Otago for a 10-year period from 31 March 2021 and an Exploration Permit (EP) over c.234 ha for a 5-year period commencing 15 July 2021. The project is approx.30 km from the town of Alexandra in the heart of the Central Otago Goldfields in the South Island.

The tenements adjoin Santana Minerals Limited's Bendigo-Ophir project which has a recently announced 2.5 million-ounce Au JORC Inferred Resource and are approximately 75 kilometres from the 10 million-ounce, world class Macraes Gold Mine.



Tenements and main reef systems plus adjoining tenements

Historic mining was undertaken within the MP and EP areas in the late 19th century (from 1885). Recorded production totaled 2,150 tonnes at an average grade of 9.2g/t Au for 638 ounces Au.

One of the principal targets within the MP is a brittle shear zone-hosted (orogenic) gold deposit (the WSZ deposit) that crosscuts Otago Schist bedrock. Several quartz veins or shear hosted satellite deposits also crop out within both the MP and EP areas in a c.2.5 km wide corridor of mineralised structures. The WSZ varies up to 10.0m in width with an estimated strike length of c.3.0 km.

There are indications, yet to be established by drilling, that apart from the high grade steeply dipping quartz veins such as Wai-iti and Greens Shear that these veins may be contained within a broad shear zone hosted shallow plunging disseminated, sheeted quartz veinlet style of gold mineralisation apparent along the Rise and Shine Shear between Ophir and Bendigo.

Substantial resources currently assessed at around 3 million ounces are defined along that regional southeast trending shear zone by Santana Minerals Ltd. Relevant characteristics of that style are (1) the mineralised zone parallels the metamorphic foliation, (2) is quartz and pyrite hosted and (3) is contained within quartz – mica schist adjacent to chloritised mafic greenschists.

Whether or not the Rise and Shine Shear itself, displaced dextrally by several northeast trending faults, trends into MEP 60640 and MMP 60348, a recently completed literature search **and surface rock exposure confirm that the Rise and Shine style of mineralisation occurs in these tenements. This is yet to be tested by drilling and trenching.**

CHILLAGOE MINING LEASES - 20513, 20515 and 20516

During the Quarter drilling of a 399.5m DDH was completed and assays returned low-level geochemically anomalous copper assays to a maximum of 1.2% over individual one metre sections. A priority aim of this initial drillhole, now confirmed, was to establish that the multiphase intrusive system established at surface extended at depth. In 2026, after the wet season a grid pattern of sampling of soils, outcrop and float and Induced Polarisation survey are planned. **Sonya Hills has similar geological parameters to the other substantial gold bearing systems in the district, Red Dome and Mungana.**

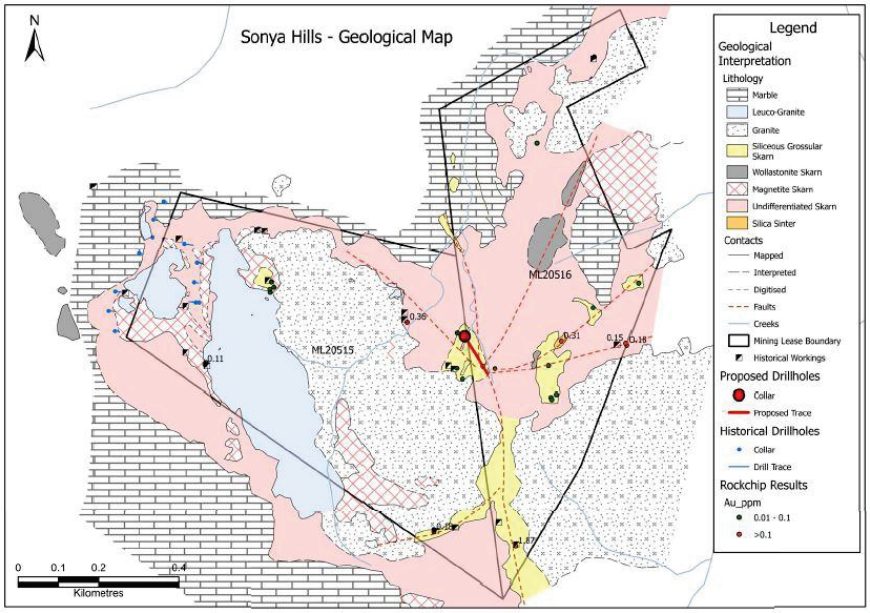


Figure 1: Detailed mapping confirms model & initial 399.5m DDH drilled.

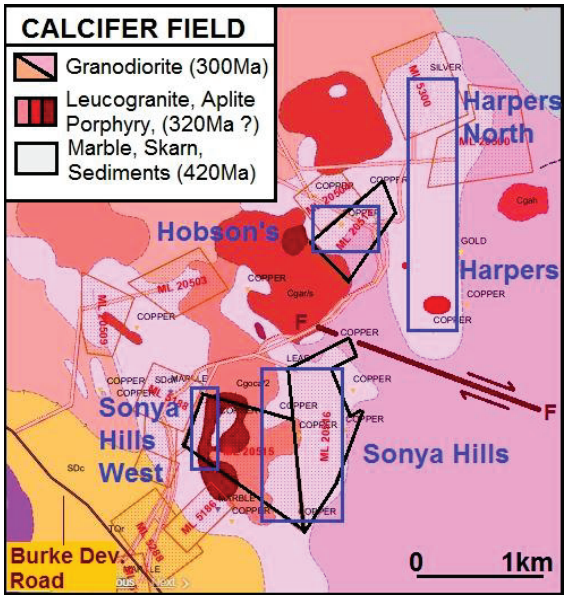


Figure 2: AFM MLs 20513, 20515 & 20516 (black outline), Target areas approximate Boundaries (blue outline), Dextral fault (dark brown), most other MLs are for marble,

SELLHEIM GOLD/COPPER PROJECT – NORTH QLD, AUSTRALIA

During the quarter Niuminco carried out further sampling and alluvial stockpile processing and lodged for assaying the drill cores from the previous drill program. **The Company is also pleased to report that its application for the relinquished EPM 15778 area has been approved and EPM 29198 will be granted for 5 years (with 50% renewable)** subject to Native Title, Environmental Authority and Bond ($500) payments.

The Sellheim Project, where approximately AUD$5.0 million has been spent on exploration geophysics, geochemical sampling and drilling over the past decade, is a large, highly prospective copper/gold porphyry-breccia-skarn target.
The project, which extends over some 4 square kilometres, comprises 3 Mining Leases (MLs 10269,10270, 10328) and 2 Exploration Permits (EPMs 29198 and 27548) and is located 200 kilometres south-west of Townsville in North Queensland, Australia. Two well established camps, mobile earthmoving plant and equipment and a wet gravity concentrating plant are located on the largest mining lease and are included in the assets acquired.

Eluvial Mining Area, Mining P & E

- +1 square kilometre of rehabilitated surface workings mainly by previous lessee
- 2 x mining camps, mining P&E and processing plant

In respect of the geological setting, several magmatic phases are evident and an intermediate shallow thrust structure adds to the complexity. A line of tourmaline-bearing breccia pipes extends from the main target in an arcuate trend for some 6 kilometres to the west and southwest, including the free-gold-bearing Tourmalina area, a proposed high-priority drill target. Past lessees of the MLs, extending back to the mid-1920s, developed small copper workings and recovered considerable gold from the surface eluvial veneer over an area of several square kilometres.

CORPORATE

The Company has finalised the 2021, 2022 and 2023 Half Yearly Reports and the 2021, 2022 and 2023 Annual Reports and expect their audits completed by end-March 2026. Their respective Annual General Meetings (AGMs) will then follow.

Payments in respect of the Edie Creek Mine share purchase and subscription agreement commenced in late April (following lodgment of a JORC 2012 Indicated Resource Mineral Estimate Statement with the MRA) and are continuing with PGK1,710,000 received during the Quarter. Completion of the agreement is conditional upon the approval of the agreement by the PNG Minister for Mining, and we are awaiting a recommendation from the MRA's Mining Advisory Council to the Minister.

Following completion and lodging of all outstanding accounts the board proposes having the Company's shares resume trading on the PNGX.

Subject to the completion of the Edie Creek Mine transaction the board will then consider subsequent listings in both Australia and New Zealand in 2026.

Authorised for release by Tracey Lake, Managing Director, on behalf of the Board of Niuminco Group Limited.

31 October 2025

The information in this report that relates to exploration/mining and production results is based on Information reviewed by John Nethery (BSc Dip Ed.) who is a Fellow of the Australasian Institute of Mining and Metallurgy (Chartered Professional) and a Fellow of the Australian Institute of Geoscientists. Mr. Nethery is an employee of Nedex Pty Ltd which is a shareholder in the Company and is a Director of the Company and has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity 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". Mr. Nethery consents to the inclusion in the report of the matters based on this information in the form and context in which it appears.
Niuminco confirms that it is not aware of any new information or data that materially affects the information included in all PNGX announcements referenced in this release, and that all material assumptions and technical parameters underpinning the estimates in these announcements continue to apply and have not materially changed

SCHEDULE OF TENEMENTS

Permit Type	Permit Number	Location	Held Via	Beneficial %	Agreement Type
PAPUA NEW GUINEA ASSETS					
Exploration Licence	EL 2527 - expired April 2020	May River	Niuminco (ND) Limited	100	
Exploration Licence	EL 2527 Renewal refused. Appeal lodged	May River	Niuminco (ND) Limited	100	
Mining lease	ML 511	Edie Creek	Niuminco Edie Creek Limited Niuminco EC Ltd	83 17	
AUSTRALIAN ASSETS					
Mining lease – transfer pending	ML 20513	Chillagoe, Qld	Niuminco Group Limited	90	
Mining lease – transfer pending	ML 20515	Chillagoe, Qld	Niuminco Group Limited	90	
Mining lease – transfer pending	ML 20516	Chillagoe, Qld	Niuminco Group Limited	90	
Mining lease – transfer pending	ML 10269	Sellheim, Qld	Niuminco Group Limited	100	
Mining lease – transfer pending	ML 10270	Sellheim, Qld	Niuminco Group Limited	100	
Mining lease – transfer pending	ML10328	Sellheim, Qld	Niuminco Group Limited	100	
Exploration Permit – application approved	EPM 29198 - replaces EPM15778	Sellheim, Qld	Niuminco Group Limited	100	
Exploration Permit – transfer pending	EPM 27548	Sellheim, Qld	Niuminco Group Limited	100	

NEW ZEALAND ASSETS					
Mining Permit	MP 60348	Ophir, Otago	Niuminco New Zealand Ltd	100	
Exploration Permit	EP 60640	Ophir, Otago	Niuminco New Zealand Ltd	100	

JORC Code, 2012 Edition – Table 1 report to accompany the September 2025 Quarterly Activities Report on exploration drilling and mining and production results.

Section 1 Sampling Techniques and Data

Criteria	JORC Code explanation	Commentary
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.* • *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.* • *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.*	• This reports on Diamond Drill Hole programs complying with industry standards. • This is also reporting a mining exercise. Only qualitative sampling by panning of small amounts of mined vein material and low grade/waste material adjoining the vein was done to establish the presence of free gold before mining, separation of waste and transporting of both vein material and/or waste to the production plant for separate processing. • The vein was exposed by removing overburden and adjoining waste material with the use of an excavator and/or a bulldozer. • The vein material was predominantly mined by hand or occasionally by using the small, 6-tonne excavator, loaded into tubs, or the bucket of the loader, then transported to the gold room for processing through the barrels or the bedan bowl. • The low grade/ waste material adjoining the vein was stockpiled, panned and if showing some visible gold, trucked to the ROM pad for loading into the ball mill feed hopper, and processing through the ball mill.
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 was completed on 15 diamond drill holes at the Ophir Gold Project and one 399.5m DDH at the Calcifer Project near Chillagoe, Qld.

Criteria	JORC Code explanation	Commentary
Drill sample recovery	• *Method of recording and assessing core and chip sample recoveries and results assessed.* • *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.*	• Core sample recovery is being maximised and core samples were logged before being cut and sent for assaying.
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.* • *Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.* • *The total length and percentage of the relevant intersections logged.*	• Core samples were logged to support a JORC 2012 Resource Statement. • The weight of material processed through each of the ball mill and the barrels (or rod mills) is calculated by recording the number of hopper loads processed through the ball mill and the number of barrels processed each day.
Sub-sampling techniques and sample preparation	• *If core, whether cut or sawn and whether quarter, half or all core taken.* • *If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.* • *For all sample types, the nature, quality and appropriateness of the sample preparation technique.* • *Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.* • *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.* • *Whether sample sizes are appropriate to the grain size of the material being sampled*	• The drill core is being sawn with half taken. • The vein material and low grade/waste material were separated during the mining operation as described above and delivered separately to the gold room/processing plant. • The vein material was taken to the gold room for processing through the barrels, where the quantity and weight of material processed and wet amalgam produced is recorded after each barrel or bowl is processed, then tallied on a daily basis • The low grade/waste material was delivered to the ball mill ROM pad, loaded into the feed hopper and then processed through the ball mill and Inline Spinner concentrators before then being amalgamated in the bedan bowl. The quantity and weight of material processed and wet amalgam produced from the ball mill is recorded daily, along with the number of hours that the mill ran. • The recording of each barrel or bowl processed, the daily ball mill volumes and weight and wet amalgam produced is supervised, overseen and checked by the Company's Metallurgist and Processing Manager and/or the Assistant Processing Manager and/or the Mine Manager.
Quality of assay data and	• *The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.* • *For geophysical tools, spectrometers, handheld XRF*	• Assaying is to be undertaken by an independent group and fire-assay techniques will be used if deemed necessary, • Gold and silver are recovered using mercury amalgamation during processing. • Mercury is added directly into to the barrels (small rod mills) with the vein material and water. The vein material is then milled/processed for 1 to 2 hours, washed out of the barrels by hosing and then the residual amalgamated material has the mercury squeezed out of it.

Criteria	JORC Code explanation	Commentary
laboratory tests	*instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc.* • *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.*	• The quantity of mercury used in each barrel is also recorded. The material that has been washed from the barrels is captured/stored in a concrete drain and sump and then reprocessed through using the same processing operation. This is known as 'regrinding" and the wet amalgam produced is again recorded, weighed and stored, before retorting and delivery. • Quality control procedures for the drill core samples include using standards, blanks and external, independent laboratory assays and checks. • Concentrate from the ball mill and spinners is placed in the bedan bowl, mercury
Verification of sampling and assaying	• *The verification of significant intersections by either independent or alternative company personnel.* • *The use of twinned holes.* • *Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.* • *Discuss any adjustment to assay data.*	• Significant drill intersections are independently verified and data protocols are in place. • The wet amalgam produced is recorded separately for each barrel processed and reprocessed (reground), and for each bedan bowl of ball mill concentrate or other vein material processed, and these are tallied and recorded on a daily basis. • The total amount of wet and retorted amalgam is then recorded when a delivery and sale is to be made and the gold buyer smelts the retorted dore, and reports the quantity of gold and silver produced form that delivery batch
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.* • *Specification of the grid system used.* • *Quality and adequacy of topographic control.*	• GPS plotting used to locate drill holes. • Mine extraction site is recorded by DGPS
Data spacing and distribution	• *Data spacing for reporting of Exploration Results.* • *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.* • *Whether sample compositing has been applied.*	• Data spacing and distribution was selected as appropriate for a Mineral Resource estimation • As these are mining production results, the distribution of, and area from which the vein material is recovered is not accurately recorded, but as the material and amalgam produced is recorded from separate batches, and on individual days, grade variations can be calculated but are reported as an "average" over certain periods.
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 and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.*	• The drilling orientation was designed to achieve unbiased sampling of the key possible mineralized structures.

Criteria	JORC Code explanation	Commentary
Sample security	• *The measures taken to ensure sample security.*	• Drilling chain of custody is managed by experienced Niuminco geologists and staff. • Drill cores, sawing and delivery to an independent assay company is supervised by Niuminco senior staff. • Chain of custody is managed by Niuminco. Material is supervised from mining through production to sale of production.
Audits or reviews	• *The results of any audits or reviews of sampling techniques and data.*	• No audits or reviews have been carried out at this stage but are always available to be undertaken.

Section 2 Reporting of Exploration Drilling and Mining Production Results

Criteria	JORC Code 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.* • *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 results reported relate to drilling carried out on the Ophir Gold Project tenements in New Zealand and the Calcifer Project tenements at Chillagoe in Qld. • The tenements are in good standing and no known impediments exist. • Mining was carried out in Mining Lease ML 511 at the Edie Creek Mine in PNG.

Criteria	JORC Code explanation	Commentary
Exploration done by other parties	• *Acknowledgment and appraisal of exploration by other parties.*	• Gold lodes were originally discovered in the area by individual prospectors in the mid 1920's. Mining has been conducted at Edie lode for almost 90 years and approximately 75,000 oz has been produced. • Renison Goldfields Consolidated drilled 2 diamond holes in 1988 and conducted surface geochemical sampling. The sampling protocols employed are similar to those currently used by Niuminco, are of standard industry practice employing geochemical analysis of sawn half core, and are deemed appropriate for epithermal gold mineralisation. ANALABS laboratories were used for Au analyses. Method GG334; 30g sample, aqua regia digest, carbon rod. • Niuminco are unable to verify the integrity of the sampling and assay protocols of a 12 hole program carried out by Edie Creek Mining in JV with Wayburn Resources in 1997. Until the results can be verified, the results will be deemed as a geochemical indicator guide to mineralisation. • Sampling of core from the Niuminco 2010-2011 drill program followed identical sampling protocols as those currently used. Samples were dispatched to ALS Townsville for analysis. Assay method for Au assays was screen fire assay on all of the oversize fraction and two samples each of 30g of the undersize fraction. Other elements by ICP. • Mincor carried out drilling, geochemistry and geophysics on the ML's during a JV with Niuminco from 2011 - 2013. The drilling and geochemical program followed identical sampling protocols to those of Niuminco in its 2010-2011 and current campaign. Intertek Lae completed the analytical work.
Geology	• *Deposit type, geological setting and style of mineralisation.*	• Mineralisation at Edie Creek is classified as low sulphidation epithermal gold-silver-quartz-carbonate mineralisation in an island arc setting.
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*	• Drilling results will be tabulated following completion of all assays.

Criteria	JORC Code explanation	Commentary
	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.* • *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*	
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.* • *The assumptions used for any reporting of metal equivalent values should be clearly stated.*	• No reporting of metal equivalents is used. • The gold and silver figures recorded are the actual gold and silver produced and sold on any given day and are provided by the Company's gold buyer following their smelting and assaying of the delivered dore. • The average grade of the gold reported for, or over, a certain period/number of days is calculated by dividing the quantity of gold produced and sold for that period by the respective weights of the vein material and waste material processed in that same period. The proportional split between the gold produced from the vein material and the low grade/waste material is calculated by using the same direct proportion of wet amalgam produced from each material over that period.
Relationship between mineralisation widths and intercept lengths	• *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 (eg 'down hole length, true width not known').*	• The geometry of the mineralized material is incompletely known and determination of that is partly the reason for the shallow mining extraction .

Criteria	JORC Code explanation	Commentary
Diagrams	• *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.*	• Refer to previous reports. This update does not require sections.
Balanced 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.*	• Broad surface geochemical exploration results are reported as being anomalous or not. Subdivision into specific class intervals will be tabled. Reporting of continuous significant surface assays, and assays to 50m below the surface, use no Au cut-off. No top cut has been applied.
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.*	•
Further work	• *The nature and scale of planned further work (eg 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.*	• Niuminco will carry out a scout drilling program over known veins, and gold anomalous rock/channel chip samples within the Edie Creek leases that are determined by excavation to be of adequate size and grade to warrant such a program.