



Mons Nickel Project, WA

Semi massive sulphides within a 438m nickel - copper zone

- The second diamond drill hole at the Godley prospect within the Mons project (NRRD002) has intersected a 438m thick zone of ultramafic and mafic rocks containing nickel and copper sulphides
- Nickel sulphides (pentlandite) chalcopyrite, pyrrhotite and pyrite were observed in the logged core; the nickel sulphides were recorded as replacement, disseminated, blebby and semi massive
- Nickel and copper mineralisation confirmed using pXRF; native copper was also observed
- The first hole (NRDD001) at Godley intersected nickel sulphides and nickel and copper mineralisation using pXRF over a 275m zone
- Assays are pending on both holes
- In light of these highly promising results, down-hole electromagnetic surveys have been prioritised
- Lithological and structural interpretation underway

Nimy Chairman, Simon Lill, said:

"This is a highly promising start to our drilling campaign at Mons. We have now intersected nickel sulphides with nickel and copper mineralisation over substantial widths in two holes.

These results provide strong evidence that Godley hosts a large mineralised system with potential for high-grade zones.

We will now prioritise down-hole EM to help us with drill targeting at Godley while at the same time drilling is underway at the Dease target 7km to the north, where we recently discovered a nickel-bearing gossan at surface".

RELEASE DATE

13th April 2022

COMPANY DETAILS

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CAPITAL STRUCTURE

Shares on Issue - 114m
Options Issue - 12.5m

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Nimy Resources (ASX:NIM) is pleased to announce that the second diamond drill hole at the Godley target within its Mons Nickel Project in WA has intersected semi-massive sulphides with nickel and copper mineralisation.

The mineralistion was identified using pXRF over a 438m intersection. The first hole at Godley intersected mineralised nickel and copper sulphides over a 275m zone (see ASX release dated March 17, 2022).

The two diamond holes represent the first deep drilling at Mons Project (1761km²). The previous campaign (October 2020) of Reverse Circulation drilling drilled to a maximum depth of 220m.

Both holes intersected intervals of nickel sulphide (pentlandite), copper sulphide (chalcopyrite) along with pyrite and pyrrhotite. Hole NRDD002 also intersected native copper at 51.67m (Figure 1). The primary objectives of obtaining lithological, structural, depth (basal contact) and mineralisation information have been met.

Hole 1 (NRDD001 – depth 413.85m) intersected visible sulphide intervals predominately disseminated pentlandite.

Hole 2 (NRDD002 – depth 516.8m) collared on the same pad at azimuth 330° dip 70° intersected visible sulphide intervals the highlight being a semi -massive sulphide (pentlandite and chalcopyrite) zone (Figure 2) from 315.57 -317.08m downhole. Figure 3 to Figure 5 show sulphide intervals. Figure 6 shows the holes in cross-section.

Moving Loop EM (MLEM) and Downhole EM (DEM) are being conducted over the Godley target.



Figure 1 - Diamond Hole -NRDD002 - Native copper - 51.67m







Figure 2 – Diamond Hole NRDD002 (Dry and wet) - Semi massive sulphide (pentlandite (5%) and chalcopyrite (5%)) from 315.57m to 317.08m







Figure 3 - Diamond Hole NRDD002 (Dry and wet) - Tray #91 - Disseminated sulphide (pentlandite 2%) from 323.3m to 327.4m





Figure 4 - Diamond Hole NRDD002 (Dry and wet) - Tray #92 - Disseminated sulphide (pentlandite 2%) from 323.3m to 327.4m







Figure 5 – Diamond Hole NRDD001 (Dry and wet) – Disseminated sulphide (pentlandite 1%) from 242m - 243m

Work Management Process

Nimy Resources engaged Petricore Solutions (Kalgoorlie) to complete core logging, photography and sample preparation of the initial two diamond holes from the Godley target. Magnetic susceptability and specific gravity measurements were also taken for both holes by Petricore.

Samples for geochemical assay (NRDD001 335 samples, NRDD002 610 samples) have been despatched from Kalgoorlie to the Bureau Veritas laboratory in Perth.

Nimy collated pXRF readings of Ni, Cu, S, MgO and SiO2 levels to assist in lithological logging and initial identification of mineralisation styles present.

Diamond hole NRRD001 (Previously reported - ASX announcement 17th March 2022) core logging (now complete) recorded multiple intervals of visible sulphides (Refer Table 1).

Diamond hole NRDD002 core logging (now also complete) recorded multiple intervals of visible sulphides (Refer Table 2).

An Olympus Vanta Series pXRF was used to collect the readings.



NRDD001	156.00	163.50		Lithology Mafic	MG	Pyrite	Patchy	1%	•		Adcum
NRDD001	232.80	233.00	0.20	Mafic	CG	Pentlandite	Blebby	2%			Orthocu
NRDD001	242.00	243.00	1.00	Ultramafic	FG	Pentlandite	Disseminated	1%			Adcum
NRDD001	243.80	244.70	0.90	Ultramafic	FG	Pentlandite	Disseminated	2%			Adcum
NRDD001	282.85	285.70	2.85	Ultramafic	FG	Pentlandite	Trace	0.10%			Adcum
NRDD001	330.70	330.80	0.10	Metamorphic / Ultramafic	VFG	Pentlandite	Disseminated	1%			Cumu
NRDD001	331.10	331.50	0.40	Metamorphic / Ultramafic	VFG	Pentlandite	Disseminated	1%			Cumu
NRDD001	331.80	332.00	0.20	Metamorphic / Ultramafic	VFG	Pentlandite	Disseminated	2%			Cumu
NRDD001	353.85	367.90	14.05	Ultramafic	FG	Pentlandite	Smear	2%			Adcum
NRDD001	370.98	372.00	1.02	Ultramafic	FG	Pentlandite	Disseminated	1%			Adcum
NRDD001	374.60	377.50	2.90	Ultramafic	CG	Chalcopyrite	Trace	0.10%			Mesocur
NRDD001	395.05	396.22	1.17	Metamorphic / Felsic	VFG/CG	Pyrite	Patchy	2%			Granobl
NRDD001	396.22	413.85	17.63	Felsic	CG	Pyrite	Patchy	2%			Granobl

Table 1 -Log of sulphides - NRDD001

HoleID	From (m)	To (m)	Interval (m)	Lithology	Grainsize	Sulphide 1	Sulph. 1 Style	Sulph_%	Sulphide 2	Sulph. 2 Style	Sulph %	Textu
NRDD002	24.20	30.75	6.55	Mafic	FG	Pyrite	Trace	1%				Adcum
NRDD002	124.60	124.85	0.25	Mafic	CG	Pyrrhotite	Trace	1%				Orthocun
NRDD002	126.70	140.23	13.53	Mafic	MG	Pyrrhotite	Blebs	3%				Aphan
NRDD002	147.48	150.05	2.57	Mafic	FG	Pyrite	Trace	1%				Adcumu
NRDD002	257.00	262.26	5.26	Mafic	MG	Pentlandite	Replacement	3%	Chromite	Trace	1%	Mesocun
NRDD002	264.70	307.80	43.10	Mafic	CG	Pentlandite	Replacement	2%	Chromite	Trace	1%	Orthocun
NRDD002	308.39	310.10	1.71	Ultramafic	MG	Graphite	Disseminated	5%				Mesocun
NRDD002	312.00	313.57	1.57	Ultramafic	MG	Graphite	Disseminated	5%				Mesocun
NRDD002	313.57	314.22	0.65	Mafic	MG	Pentlandite	Trace	1%				Mesocun
NRDD002	315.13	315.57	0.44	Ultramafic	FG	Pyrrhotite	Smear	4%				Adcumu
NRDD002	315.57	317.08	1.51	Ultramafic	MG	Pentlandite	Semi Massive	5%	Chalcopyrite	Semi Massive	5%	Massi
NRDD002	317.08	319.10	2.02	Ultramafic	MG	Graphite	Disseminated	3%				Mylon
NRDD002	323.30	327.40	4.10	Ultramafic / Mafic	MG	Pentlandite	Disseminated	2%	Graphite	Disseminated	2%	Mylon
NRDD002	353.85	354.05	0.20	Metamorphic	FG	Graphite	Disseminated	2%				Mylon
NRDD002	355.67	356.10	0.43	Metamorphic	FG	Graphite	Disseminated	2%				Mylon
NRDD002	361.53	362.92	1.39	Mafic	FG	Pyrite	Trace	1%				Adcumu
NRDD002	362.92	363.75	0.83	Metamorphic	FG	Graphite	Disseminated	2%				Mylon
NRDD002	377.10	378.00	0.90	Mafic	FG	Chromite	Veining	4%				Adcumu
NRDD002	396.10	396.60	0.50	Ultramafic	MG	Graphite	Disseminated	1%				Mylon
NRDD002	396.60	423.49	26.89	Mafic	FG	Pyrite	Trace	1%				Adcumu
NRDD002	457.00	490.86	33.86	Intermediate / Felsic	CG	Chalcopyrite	Trace	1%				Gneis
NRDD002	491.37	506.07	14.70	Intermediate / Felsic	CG	Chalcopyrite	Trace	1%				Gneiss
NRDD002	506.07	506.45	0.38	Clastic Sedimentary	VFG	Chalcopyrite	Trace	1%				Bedde
NRDD002	506.45	508.00	1.55	Clastic Sedimentary	VFG	Chalcopyrite	Trace	1%				Bedde
NRDD002	508.00	516.80	8.80	Intermediate / Felsic	VFG	Chalcopyrite	Trace	1%				Gneis

Table 2 - Log of sulphides - NRDD002



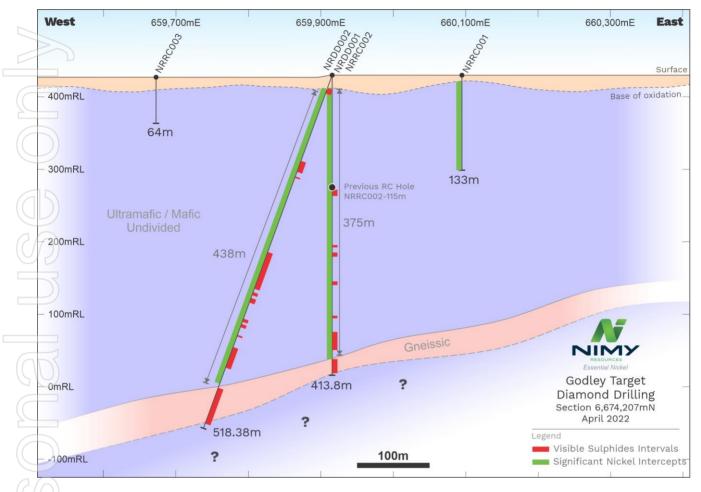


Figure 6 - Godley Target - Visible sulphide intervals and significant Nickel intercepts

Godley target technical details

Diamond drill hole NRDD001 commenced at 115 metres following a Reverse Circulation pre-collar, (RC hole NRRC002) and intersected a high-MgO ultramafic rock from 15m to the end of the hole at 115m. Details of the collars are shown in Table 3 and Figure 7.

Hole Identifier	MGA collar	coordinates*	EOH depth	Hole C	rientation	
note identifier	Easting	Northing	Elevation	(m.)	Dip	Bearing
NRDD001	659,915	6,674,207	425	412.7	-90°	000°
NRDD002	659,915	6,674,207	425	TBD	-70°	330°
NRRC002	659,915	6,674,207	425	115	-90°	000°

Table 3 - Godley drill hole information





Figure 7- Godley Target - Including previous RC holes and Diamond drill collar locations

The interval in hole NRRC002 assayed 100 metres at 0.15% Nickel and 21% MgO, with a maximum nickel value of 2,000ppm (0.2%) and a peak MgO value of 34%. The interval was interpreted (through observation and geochemical characterisation) as a komatiite. Details of the NRRC002 intersections are in Table 4 below.

Diamond drill hole NRDD001 was commissioned to test the depth, orientation and mineralisation of the komatiite flow identified in the original RC holes. The komatiite continued to 390m depth and the hole moved into a felsic underlying unit (with visual interpretation as a granite or pegmatite) which was then drilled for a further 23.85 m.

The second hole, NRDD002, was collared from the same drill location, oriented at 330 degrees azimuth, 70 dip, in the direction of the previously identified fixed loop conductive trend (Figure 8) Details of the fixed loop EM survey have been provided in Nimy's ITAR, which accompanied the Company's prospectus.

Drill hole NRDD002 passed through 438m of interpreted ultramafic /mafic rocks reaching basal contact at 455.7m marked by a quartz vein. Beneath the 1 metre quartz vein basement consisted of granitic gneiss and sandstone to end of hole at 516.8m.



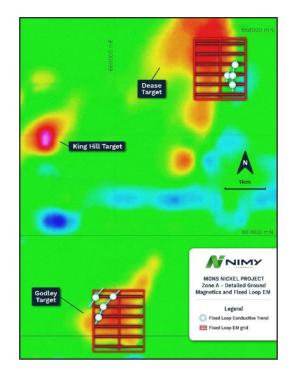


Figure 8 - Fixed Loop EM Conductive Trends located over the Godley and Dease Targets in Zone A

Forward work plan

The Company's immediate work plan includes the following:

Drilling has commenced at the Dease target (immediately North of Godley)

Both diamond hole samples have been despatched for assay (Kalgoorlie – Perth)

Additional geochemical and petrography test-work is to be completed on selected sections of the core to determine the mineralogy and mineralisation types in each of the discrete anomalous zones with higher nickel and copper grades.

Both holes are to be reviewed to determine the stratigraphic orientation of the ultramafic komatiite flow or flows, lithological connections of the mineralised zones and the structural orientation of the basal contact.

Moving Loop EM (MLEM) and Downhole EM (DEM) will be completed over the Godley target area.

Current and historic information will be combined and used to plan additional exploration at the Godley Target.

This updated information will continue to be used for updating the Mons exploration targeting model and pipeline of exploration targets.



Summary of significant intersections in NRRC002

Table 4 below details significant intersections in RC hole NRRC002 based on chemical assays (XRF, see Table 1). A cut-off grade of 1000 ppm Ni (0.1%) has been applied to reflect the presence of anomalous mineralisation and in consideration of the stage of exploration. Details of the RC drilling and sampling and the pXRF measurement techniques are provided in the Table 1 declaration below. The location of the Godley target is given in Figure 9 below.

From (m)	To (m)	Interval (m)	Results
12	72	60	1537 ppm Ni, 22.4% MgO
76	115	39	1337 ppm Ni, 25.6% MgO

Table 4 - Hole NRRC002 - significant intersections

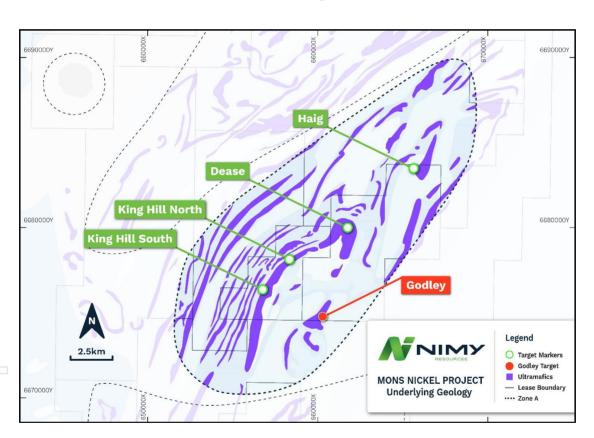


Figure 9 - Mons Nickel Project - Zone A Exploration Zones including the Godley Target



Previous Related Announcements

18/11/21 Nimy Resources Prospectus and Independent Technical Assessment Report

8/02/22 Three conductive EM plates identified at Mons Nickel Project

17/03/22 Godley diamond drilling update

This announcement has been approved for release by the Board

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COMPETENT PERSON'S STATEMENT

The information contained in this report that pertain to Exploration Results, is based upon information compiled by Mr Ian Glacken, a full-time employee of Snowden Optiro Limited. Mr Glacken is a Fellow of the Australasian Institute of Mining and Metallurgy and has sufficient experience in the activity which he is undertaking to qualify as a Competent Person as defined in the December 2012 edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves" (the JORC Code). Mr Glacken consents to the inclusion in the report of the matters based upon his information in the form and context in which it appears.

FORWARD LOOKING STATEMENT

This report contains forward looking statements concerning the projects owned by Nimy Resources Limited. Statements concerning mining reserves and resources may also be deemed to be forward looking statements in that they involve estimates based on specific assumptions. Forward-looking statements are not statements of historical fact and actual events and results may differ materially from those described in the forward looking statements as a result of a variety of risks, uncertainties and other factors. Forward looking statements are based on management's beliefs, opinions and estimates as of the dates the forward looking statements are made and no obligation is assumed to update forward looking statements if these beliefs, opinions and estimates should change or to reflect other future developments.



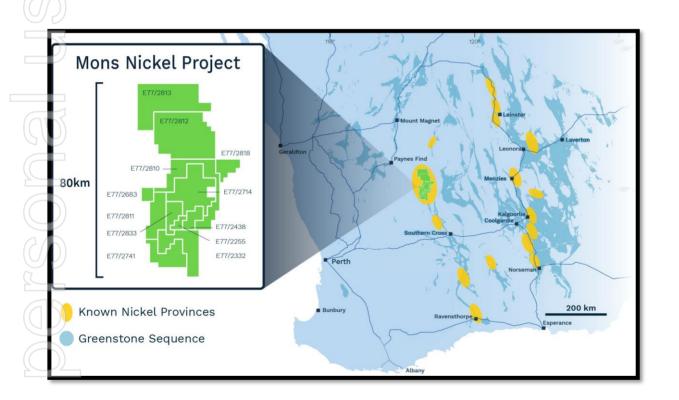
About Nimy Resources and the Mons Nickel Project

Nimy Resources is an emerging exploration company, with the vision to responsibly discover and develop an economic nickel-sulphide project in a Tier 1 jurisdiction, Western Australia.

Nimy Resources has prioritised the development of the Mons Project, a district scale land holding consisting of 12 tenements, an area over 1,761sqkm along an 80km north/south strike.

Mons is located 140km north of Southern Cross and covers the Karroun Hill Nickel district on the northern end of the world-famous Forrestania nickel belt. Mons features a very similar geological setting to the southern end of the Forrestania belt and the Kambalda nickel belts.

The project is situated within a large scale fertile "Kambalda-Style" and "Mt Keith-Style" Komatiite sequences within the Archean Murchison Domain of the Youanmi Terrane of the Yilgarn Craton.





JORC Code, 2012 Edition – Table 1 Report

Section 1 Sampling Techniques and Data

Sampling techniques	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.	The announcement refers to the drilling of two diamond drill holes (DD), NRDD0001 and NRDD0002, along with an RC hole, NRRC002. No new sampling has been carried out with respect to this announcement, which refers to geological observations. Nimy RC samples were obtained over either 1 metre or 4 metre composite intervals, and a representative sub sample of ~3kg was collected using a riffle splitter at the rig. Samples were crushed, dried and pulverised (total preparation) to produce a sub sample for analysis.
	Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used	Whole drill core has been retrieved for both holes. Analysis of the core in this release was sourced using a portable XRF tool. Analytical performance was monitored using three pre-prepared reference pXRF 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 (e.g. '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 (e.g. submarine nodules) may warrant disclosure of detailed information	To date, mineralisation for the DD holes has only been measured via portable XRF (pXRF); no laboratory chemical analyses are available yet. For testing with the pXRF, the core was washed and cleaned, aligned and then metre marked prior to testing with the pXRF. Readings were taken from the washed and cleaned outer surface of the core. The RC samples underwent XRF assay. Duplicate and Standard testing was performed under Nimy Resources protocols and QAQC procedures as per industry best practice.
Drilling techniques	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).	Diamond core of 51 mm diameter has been drilled. RC drilling is carried out via a 140mm diameter face sampling hammer.
Drill sample récovery	Method of recording and assessing core and chip sample recoveries and results assessed	Core recovery has been visually assessed and is above 95% overall. RC recoveries for the 2020 drilling programme were logger and recorded in the database. Overall recoveries are >95%
	Measures taken to maximise sample recovery	and there were no significant sample recovery problems recorded. Drill core recovery is excellent.
	and ensure representative nature of the samples	RC samples were visually checked for recovery, moisture and contamination.
	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.	No relationship has been determined between core recovery (which is excellent) and nickel grades, as measured by pXRF. No relationship between sample recovery and grade was seen in the RC samples.
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.	The drill core has been fully logged geologically; this release provides information of the logging and associated geological and mineralogical observations. Geological logging of current and previous exploration RC and diamond drilling samples recorded lithology, mineralogy, mineralisation, weathering, colour and other features of the samples. All holes were logged in full.
	Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.	Both RC and diamond logging is qualitative in nature, apar from estimates of sulphide percentages, which are semi-quantitative estimates.



Essential Nickel

	The total length and percentage of the relevant intersections logged	The whole of the diamond and RC holes mentioned in this release have been logged.
Sub-sampling techniques and sample preparation	If core, whether cut or sawn and whether quarter, half or all core taken.	The diamond core is being cut and Nimy has plans to submit half core for assay following cutting with a diamond saw.
	If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.	The sample preparation for the 2021 Nimy RC drilling followed industry best practice and involved oven drying followed by coarse crushing of the whole sample down to <32mm to be tested for metallurgical properties. Field QC procedures involved the use of certified reference material as assay standards, along with blanks, duplicates and barren washes. The insertion rate of these averaged 1:50 for the samples collected.
	For all sample types, the nature, quality and appropriateness of the sample preparation technique.	The core is currently being cut. The RC sample preparation is described above and represents industry standard practice.
	Quality control procedures adopted for all sub- sampling stages to maximise representivity of samples.	Core recovery has been observed and noted and is excellent. RC recovery was monitored qualitatively and at times quantitatively and was observed to be >95%.
)	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.	No duplicate sampling has been carried out to date for the DD holes. Laboratory duplicates were generated for the RC hole.
	Whether sample sizes are appropriate to the grain size of the material being sampled.	The core size (51 mm) is sufficient to provide, ultimately, a sufficiently large sample for the assaying of nickel, copper and minor elements. The conventional RC diameter of 140 mm is sufficient for the particle size of the mineralisation expected.
Quality of assay data and laboratory tests	The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.	No laboratory assaying of the drill core has been carried out to date. The method used for all RC samples was 4 acid digest followed by ICP-MS, and offers a robust and repeatable method, consistent with industry practice. The ICP-MS method delivers highly accurate and precise results across the full range of Nickel oxide and sulphide ore types.
	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.	An Olympus Vanta M series pXRF tool has been used to determine preliminary assay information (serial number 821317) using the in-built exploration mode. Where practical, multiple readings have been taken per metre of core and have been averaged to provide a more reliable reading. Readings are taken on the surface of the uncut core where practicable, parallel to the core long axis using a reading time of 15 seconds. The exceptions to this were where broken core was available, and in that case the readings were taken on the broken core surface. The pXRF instrument is calibrated daily and tested using three reference samples prior to taking any readings. No additional calibrations have been employed. Nominal temperatures during testing ranged from 25 to 39° C. For the RC hole, sample preparation checks for fineness were carried out by the laboratory as part of its internal procedures Laboratory QAQC involves the use of internal lab standards using certified reference material, blanks, splits and replicates as part of the in-house procedures. Umpire laboratory campaigns with other laboratories were carried out as independent checks of the assay and these show good precision. Certified reference materials, having a good range of values, were inserted blindly and randomly. Results highlight that sample assay values are accurate, and that contamination has been contained. Repeat or



	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.	Other than multiple averaged pXRF readings and the use of reference testing at the start of the day, no other quality control procedures have yet been employed for the pXRF data collection.
Verification of sampling and assaying	The verification of significant intersections by either independent or alternative company personnel.	Snowden Optiro has observed the core and can visually confirm the presence of up to 3%, finely disseminated sulphides were present, ranging in size up to 0.3 mm. Sulphide mineral species identification was not possible due to the very fine sulphide size.
9		Nimy Resources management and geological staff identified significant intercepts within the previous exploration data and the RC samples based on previous training and assay correlation. No twin holes were drilled in this drilling program
))	The use of twinned holes.	No twinned holes have been drilled.
	Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.	The pXRF data has been documented and recorded electronically and has been securely stored. The RC data has been logged on paper and all information digitally entered, with backups and other security protocols.
)	Discuss any adjustment to assay data.	There has been no assay adjustments. Individual readings within a metre were taken, and any anomalous intervals re-tested with multiple pXRF readings over a metre, which have then been averaged for reporting purposes.
		There have been no adjustments to the RC assay results.
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	The hole collars have been located with a hand-held GPS (the GPS accuracy is +/- 4 m in northing and easting). The collars will be surveyed by a registered surveyor at the
	used in Mineral Resource estimation.	completion of the programme. The drill hole has been downhole surveyed using a Reflex downhole survey tool, with a measurement every 15 m down hole.
))	Specification of the grid system used.	The grid used is MGA94, Zone 50
	Quality and adequacy of topographic control.	Nimy has access to high-quality topographic surveys over the entire Mons area.
Data spacing and distribution	Data spacing for reporting of Exploration Results.	pXRF results have been collected on a metre basis from the diamond core, with multiple readings taken per metre. The DD holes were collared from the same site as the RC hole.
	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 two diamond holes and the RC holes drilled to date are insufficient to establish any grade continuity for the estimation of Mineral Resources.
	Whether sample compositing has been applied.	Other than averaging within the metre intervals, no sample compositing has been applied for the DD holes. The RC samples were composited over 4 m intervals for some of the RC drilling.
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.	Hole NRDD0001 is vertical while NRDD0002 has been drilled at -70° / 330°. The orientation of any mineralised structures is not yet known. Hole NRRC002 has the same orientation as the DD hole NRRD0001, i.e. vertical.
2.7.3334.3	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.	Given that the orientation of the mineralised structures is not known, it is unknown if any sampling or orientation bias has been introduced.
Sample security	The measures taken to ensure sample security.	All drill core and RC samples are under the supervision of Nimy employees.
Audits or reviews	The results of any audits or reviews of sampling techniques and data.	Optiro has visited site and has confirmed that the diamond drilling and pXRF testing was carried out in accordance with good industry practice. The RC reject piles have been inspected and suggest good housekeeping and drilling practice.



Section 2 Reporting of Exploration Results

Mineral tenement	Type, reference name/number, location and	The three holes documented in this release have been
and land tenure status	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.	drilled on tenement E77/2332, an Exploration Licence granted to and 100% owned by Nimy. The tenement is valid under the Native Title Act (1993).
	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.	There are no known impediments which may affect Nimy's security of tenure.
Exploration done by other parties	Acknowledgment and appraisal of exploration by other parties.	Exploration has been carried out by a range of other parties since 1994, including Western Mining Corporation, Ausquest, Image Resources, Emu Nickel NL and AngloGolc Ashanti. Previous exploration includes mapping, rock chip sampling, RAB and RC drilling.
Geology	Deposit type, geological setting and style of mineralisation.	Nimy is targeting ultramafic-hosted disseminated nickel mineralisation and massive komatiite-hosted nickel mineralisation. No significant deposits have been discovered to date over the Mons Project leases.
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.	A tabulation of the RC results for hole NRRC002 is included in the accompanying release (Table 4). The market release also includes the collar details of the three holes being reported (Table 3).
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.	pXRF nickel grades have been linearly averaged in the reporting of key intersections. No cutting of high grades has been carried out. RC intercepts are all taken over either 1 m or 4 m intervals and have also been linearly averaged without cutting in Table 4.
	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 pXRF sampling is reported on metre intervals. All RC sampling is reported either over one metre or four metre intervals.
<u>)</u>	The assumptions used for any reporting of metal equivalent values should be clearly stated.	No metal equivalent values have been reported.
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 (e.g. 'down hole length, true width not known').	The relationship between the downhole lengths and the true widths of the mineralised structures is not yet known
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.	Appropriate diagrams are included in the accompanying release.
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	The reporting of the data to date is believed to be balanced and fair and reflects he currently available information.



Essential Nickel

	avoid misleading reporting of Exploration	
Other substantive exploration data	Results. 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.	The Godley area, which hosts the two diamond holes and the RC hole, has been subject to regional and local mapping, regional and local ground magnetic surveys, and RC drilling by Nimy.
Further work	The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling). Diagrams clearly highlighting the areas of possible extensions, including the main	Nimy plans to assay the drill core with wet chemistry to follow up the pXRF results, and to carry out further diamond drilling to target RC and sulphide anomalies in the Mons Project area.
	geological interpretations and future drilling areas, provided this information is not commercially sensitive	Additional stratigraphic diamond drilling is planned, with the aim of testing existing geophysical anomalies as well as providing additional vectors to potential mineralisation.