

TREK 1 EXTENDED A FURTHER

170m DOWN DIP

8m @ 2.8% CuEq

INCL. 3m @ 5.9% CuEq

Carnaby Resources Limited (ASX: CNB) (**Carnaby** or the **Company**) is pleased to announce further exploration drill results from the Greater Duchess Project in Mt Isa, Queensland.

Highlights

Trek 1:

- **CBDD017 ASSAY RESULTS:**
 - 8m @ **2.8% CuEq** (1.5% Cu, 1.5g/t Au) (571m)
INCL. 3m @ **5.9% CuEq** (2.6% Cu, 3.9g/t Au) (332m)
 - Critically, this hole demonstrates the continuity of the Trek 1 high grade mineralisation 170m down dip of the previous high grade step out drill hole (Figure 1).
 - The Trek 1 extension has now been intersected in 3 high grade intersections over 300m down dip outside of the Mineral Resource and remains completely open in all directions.
 - A 5,000m RC/DD drilling program to drill out the Trek 1 extension will commence next week with 2 drill rigs.
- **CBGT001 ASSAY RESULTS:**
 - 44.7m @ **1.7% CuEq** (1.5% Cu, 0.2g/t Au) (165.3m)
 - INCL. 19m @ **2.5% CuEq** (2.3% Cu, 0.3g/t Au) (188m)
 - This robust result is from the footwall lode and further bolsters the MRE towards the base of the preliminary open pit design.

Inheritance:

- **CBRC021 ASSAY RESULTS:**
 - 5m @ **2.0% CuEq** (1.6% Cu, 0.4g/t Au) (263m)
INCL. 2m @ **3.9% CuEq** (3.3% Cu, 0.7g/t Au) (264m)
 - AND 10m @ **1.0% CuEq** (0.9% Cu, 0.2g/t Au) (300m)
- Large downhole EM plate remains untested

The Company's Managing Director, Rob Watkins commented:

"The 170m down dip step out result intersected in CBDD017 is considered to be extremely important as it demonstrates that the high grade Trek 1 extension is present for at least 300m down dip and outside of the Mineral Resource Estimate. We eagerly await the start of a 5,000m drilling program utilising two drill rigs which will commence next week to drill out the Trek 1 extension. Further infill and extension drilling is also planned at Inheritance and Trek 2 which will bolster the MRE as we complete the Prefeasibility Study and move straight into the Feasibility Study at the start of 2026."

ASX Announcement

6 November 2025

Fast Facts

Shares on Issue 276.1M

Market Cap (@ 36 cents) \$99M

Cash \$19.5M¹

¹Based on cash of \$7.0 million as at 30 September 2025 and \$12.5 million proceeds from the recent placement of shares to QIC Critical Minerals and Battery Technology Fund, see ASX release dated 15 October 2025 for details.

Directors

Peter Bowler, Non-Exec Chairman

Rob Watkins, Managing Director

Greg Barrett, Non-Exec Director

Paul Payne, Non-Exec Director

Company Highlights

- Proven and highly credentialed management team.
- Tight capital structure and strong cash position.
- Greater Duchess Copper Gold Project, numerous camp scale IOCG deposits over 1,946 km² of tenure.
- Mineral Resource Estimate at Greater Duchess: 27Mt @ 1.5% CuEq for 400kt CuEq.
- Mount Hope, Trekelano, Nil Desperandum and Lady Fanny Iron Oxide Copper Gold deposits within the Greater Duchess Copper Gold Project, Mt Isa inlier, Queensland.
- Pre-Feasibility Study for the Greater Duchess Copper Gold Project in progress with a targeted completion date in Q1 CY2026.
- Binding Tolling and Offtake agreements signed with Glencore International AG.
- Gold projects near to Northern Star Resources Ltd's Hemi Development Project on 397 km² of highly prospective tenure.

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GREATER DUCHESS COPPER GOLD PROJECT

TREK 1 PROSPECT (CNB 100%)

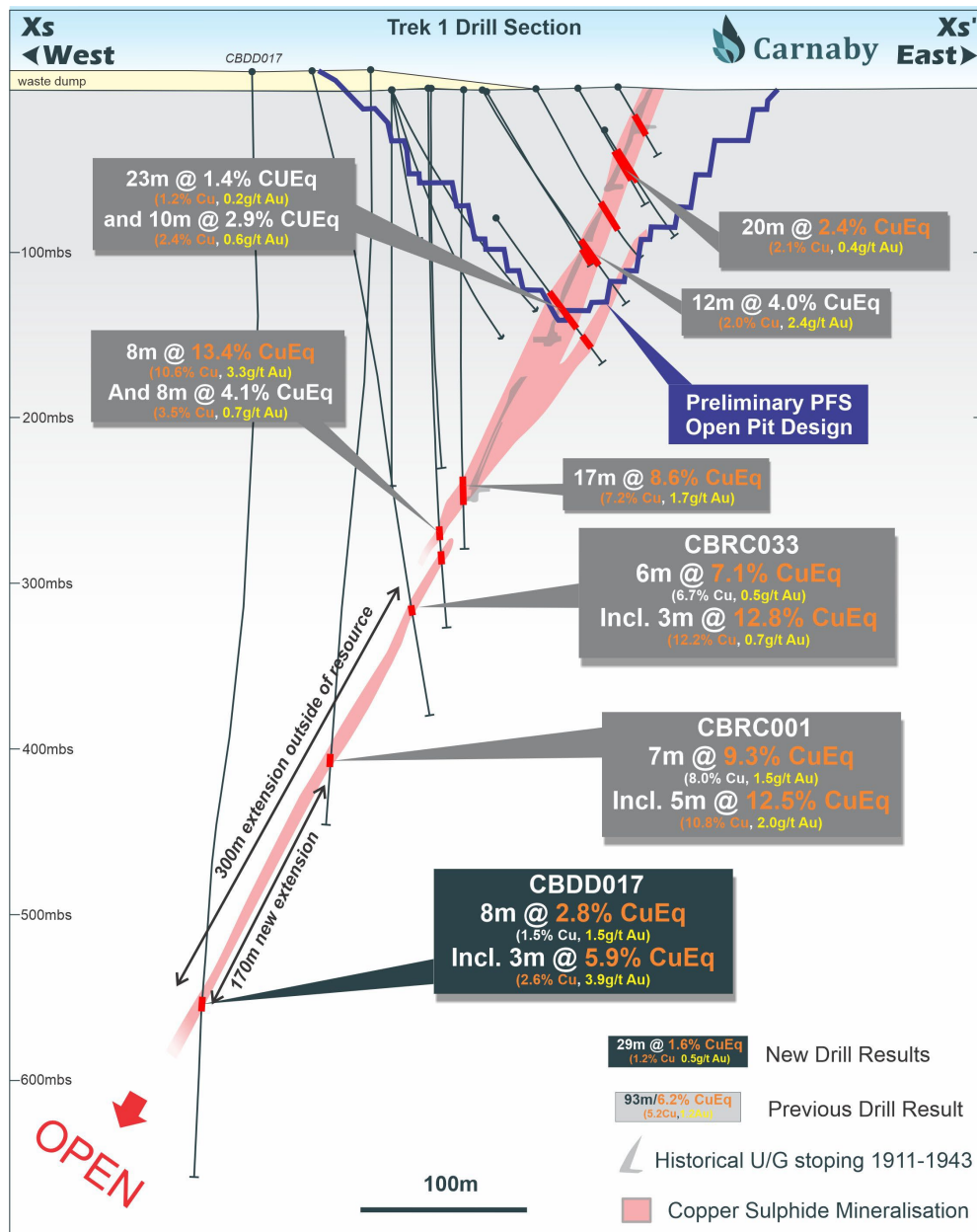


Figure 1. Trek 1 cross section showing location of new CBDD017 high grade drill result.

Assay Results – CBDD017

CBDD017 8m (TW~4m) @ **2.8% CuEq¹** (1.5% Cu, 1.5g/t Au) from 571m

INCL 3m (TW~2m) @ **5.9% CuEq** (2.6% Cu, 3.9g/t Au) from 571m

¹ Metal equivalents for exploration results in this release have been calculated using the formula $CuEq = Cu\% + (Au_{ppm} \times 0.85)$ and is based on December 2024 consensus forecast prices of US\$8,505/t for copper, US\$2,520/oz for gold and an AUD:USD exchange rate of 0.63. Exploration results are set out in Appendix 1 of this announcement. Metal recoveries of 95% for copper and 85% for gold have been applied as demonstrated in preliminary metallurgical test work carried out in 2023 and allowances for including the Trekelano deposits into the PFS. It is the Company's opinion that all the elements included in the metal equivalents calculation have a reasonable potential to be recovered and sold.

Step out drill hole CBDD017 has confirmed the continuity of the high grade shoot mineralisation another 170m down dip of the previous high grade step out drill intersection with a result of **8m @ 2.8% CuEq** from 331m, **including 3m @ 5.9% CuEq** (Figure 1) (see ASX release 22 September 2025).

The Trek 1 high grade extension has now been intersected in three step out drill holes over a 300m down dip extent and remains completely open in all directions (Figure 1 & 2).

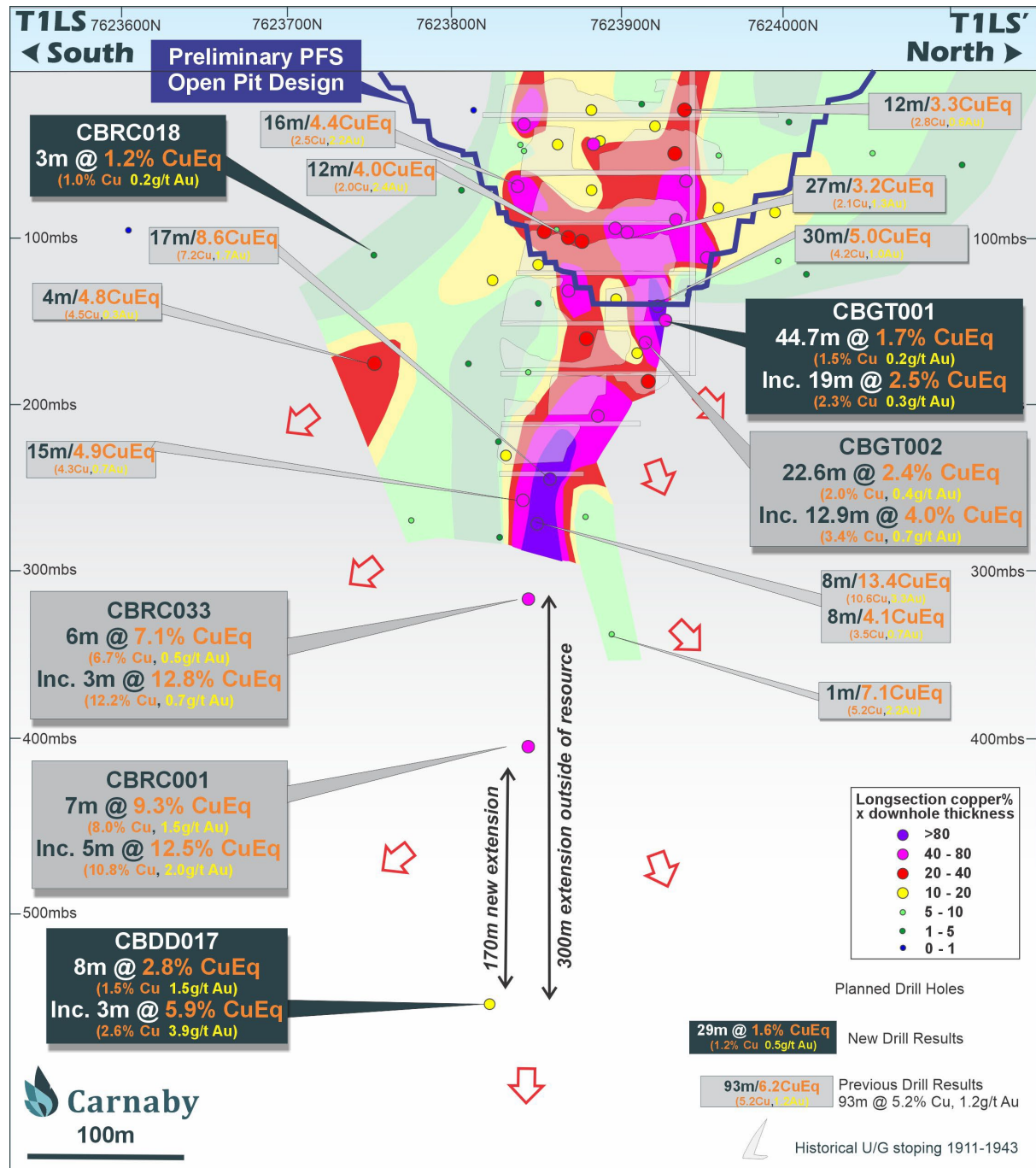


Figure 2. Trek 1 Long Section showing new drill results and planned drilling.

The Trek 1 extension drill results are completely outside of the existing Mineral Resource for Trekkelano which totals 5.2Mt @ 1.6% CuEq (1.4% Cu, 0.4g/t Au) for 85,000t of contained copper equivalent tonnes (see ASX release dated 28 November 2024).

True width of the new result in CBDD017 is not known and further infill drilling is required to be able to accurately estimate true widths however based on current modelling is expected to be approximately 50% of the downhole interval.

A 5,000m RC/DD drilling program utilising two drill rigs will commence next week to drill out the Trek 1 high grade extension (Figure 2) and also infill and extend the Inheritance and Trek 2 deposits.

Assay Results – CBGT001

Assay results from a second Geotech diamond drill hole at Trek 1 have been received. The diamond hole CBGT001 intersected the footwall lode at Trek 1 recording **44.7m @ 1.7% CuEq** from 165.3m (Figure 2 & 3).

CBGT001 44.7m @ 1.7% CuEq (1.5% Cu, 0.2g/t Au) from 165.3m

INCL 19m @ 2.5% CuEq (2.3% Cu, 0.3g/t Au) from 188m

CBGT001 was drilled primarily for geotechnical purposes as part of the current Greater Duchess Prefeasibility Study (PFS) to test the eastern wall of a planned open pit but also importantly for metallurgical sampling and Mineral Resource definition. The result is from the footwall lode of the Trek 1 deposit and further bolsters the MRE towards the base of the planned open pit.

Assay Results – CBRC018

Assay results from a shallow resource extension hole intersected **3m @ 1.2% CuEq** from 127m (Figure 2). This result is located approximately 70m up dip from a previous intersection of **4m @ 4.8% CuEq** (see ASX release 28 November 2024). The two results are completely open to the south and will be followed up with extension drilling in the upcoming program.

CBRC018 3m (TW~3m) @ 1.2% CuEq (1.0% Cu, 0.2g/t Au) from 127m

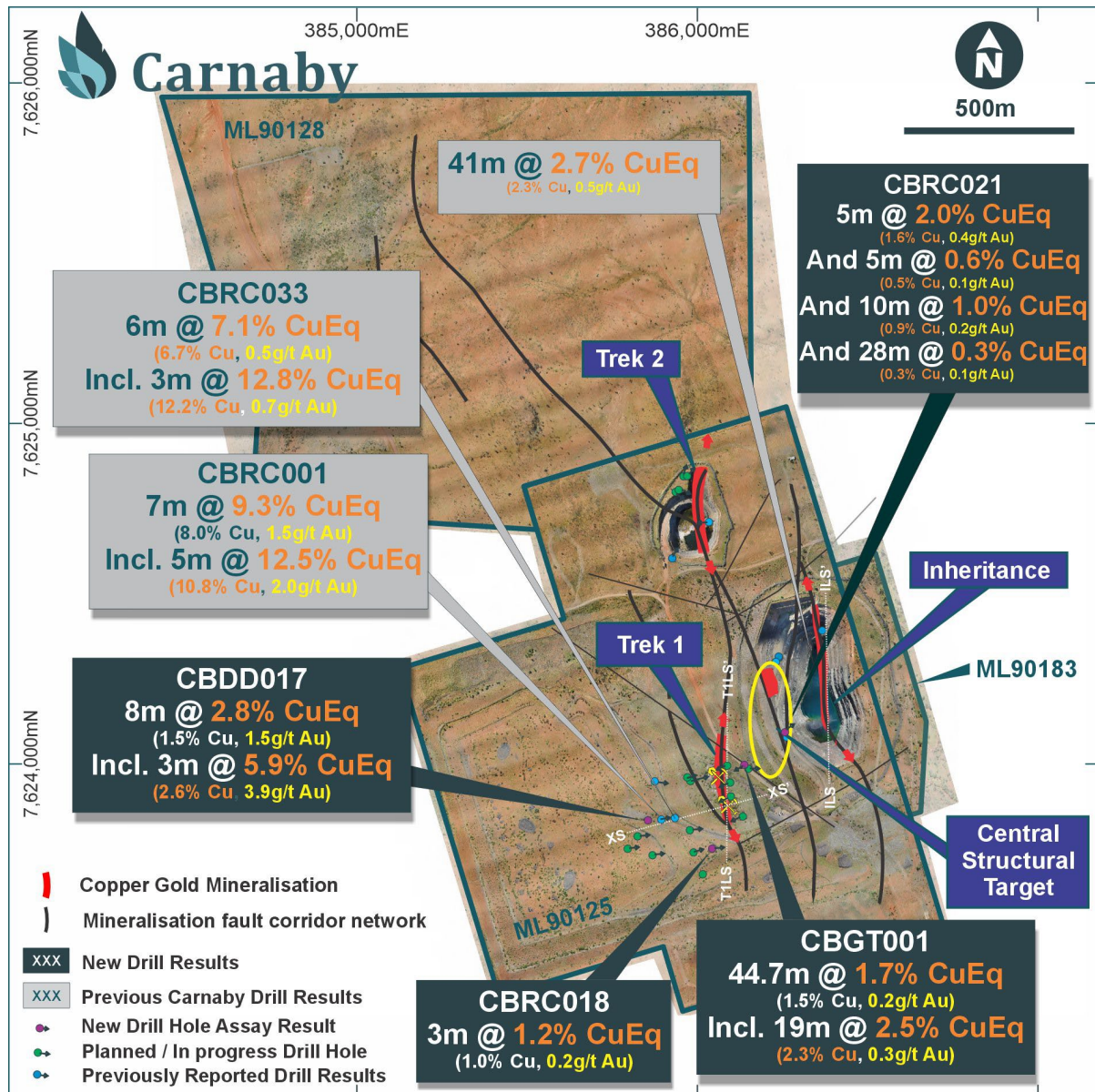


Figure 3. Trekelano Plan showing location of new drill results from Trek 1 and Inheritance.

INHERITANCE PROSPECT (CNB 100%)

Assay Results – CBRC021

CBRC021	5m (TW~4m) @ 2.0% CuEq (1.6% Cu, 0.4g/t Au) from 263m
INCL	2m (TW~2m) @ 3.9% CuEq (3.3% Cu, 0.7g/t Au) from 264m
AND	5m (TW~4m) @ 0.6% CuEq (0.5% Cu, 0.1g/t Au) from 280m
AND	10m (TW~8m) @ 1.0% CuEq (0.9% Cu, 0.2g/t Au) from 300m
AND	28m (TW~21m) @ 0.3% CuEq (0.3% Cu, 0.1g/t Au) from 371m

Step out drill hole CBRC021 has intersected multiple broad zones of copper gold mineralisation down plunge of the Inheritance Lode, further confirming an overall south plunge to the orebody. CBRC021 targeted the large off-hole EM conductor, however unexpected hole deviation caused the hole to drift off the EM plate target. The large EM conductor in the interpreted down plunge position of the high grade shoot remains untested (Figure 4). Further drilling is planned in the upcoming drill program.

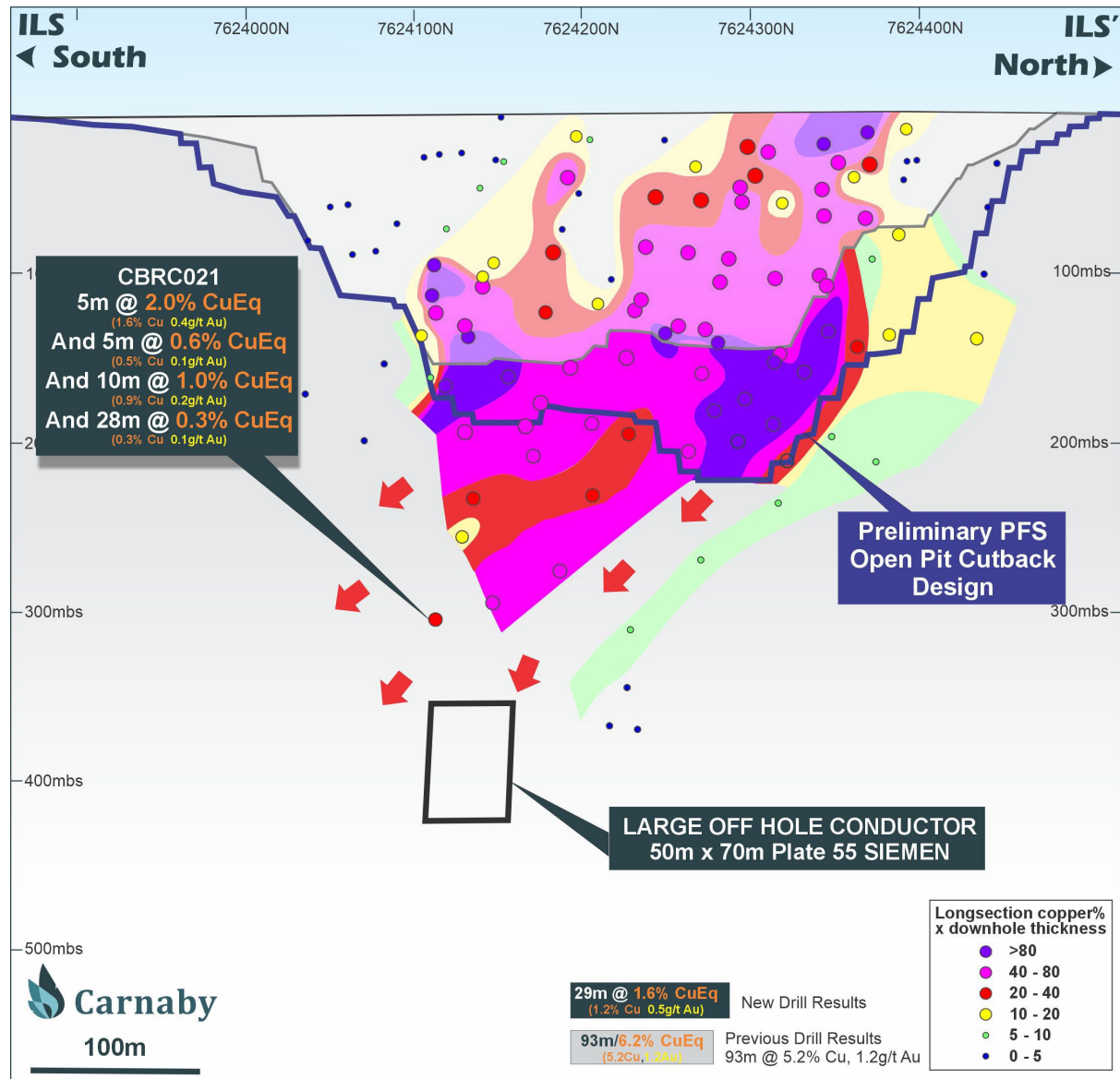


Figure 4. Inheritance Long Section showing location of new drill results.

DEVONCOURT PROJECT (CNB EARNING 51%)

WIMBERU PROSPECT

Assay results have been received from a single diamond drill hole WBDD008 which was fully funded by the Queensland Government under a CEI grant. The style of copper mineralisation and alteration intersected included broad zones of strong k feldspar-hematite alteration associated with moderate brecciation associated with weak disseminated chalcopyrite and bornite mineralisation. Stronger zones of late carbonate-chlorite breccia associated with moderate zones where chalcopyrite and bornite mineralisation were recorded and are considered to be very encouraging. Especially considering that WBDD008 is interpreted to be only the second drill hole to pierce across the potential feeder structure target that could be greater than 1km strike on the Western Anomaly (Figure 5 & 6).

A review of these results will be completed, however no further drilling is being contemplated in the near future as the focus remains on the Greater Duchess development project.

Assay Results – WBDD008

WBDD008 **11m @ 0.12% Cu, 0.01g/t Au from 414m**
AND **6.8m @ 0.1% Cu, 0.01g/t Au from 562.4m**
INCL **0.5m @ 0.68% Cu, 0.01g/t Au from 567m**
AND **32.1m @ 0.1% Cu, 0.02g/t Au from 576m**
INCL **0.4m @ 2.11%, 0.23g/t Au from 593.9m**

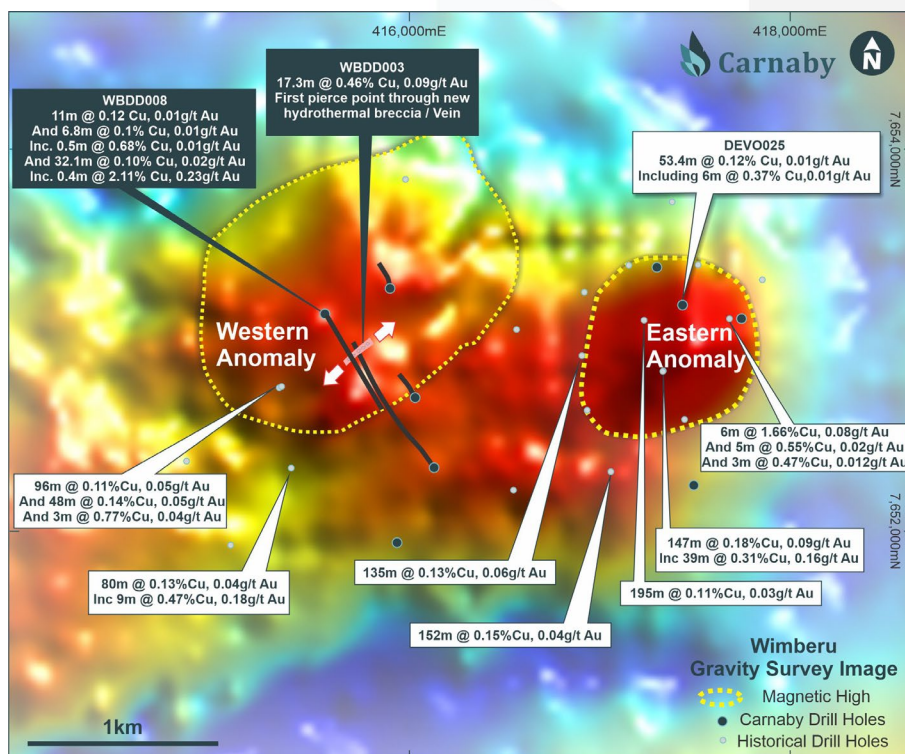


Figure 5. Wimberu Prospect Plan showing new drill hole result in WBDD008.

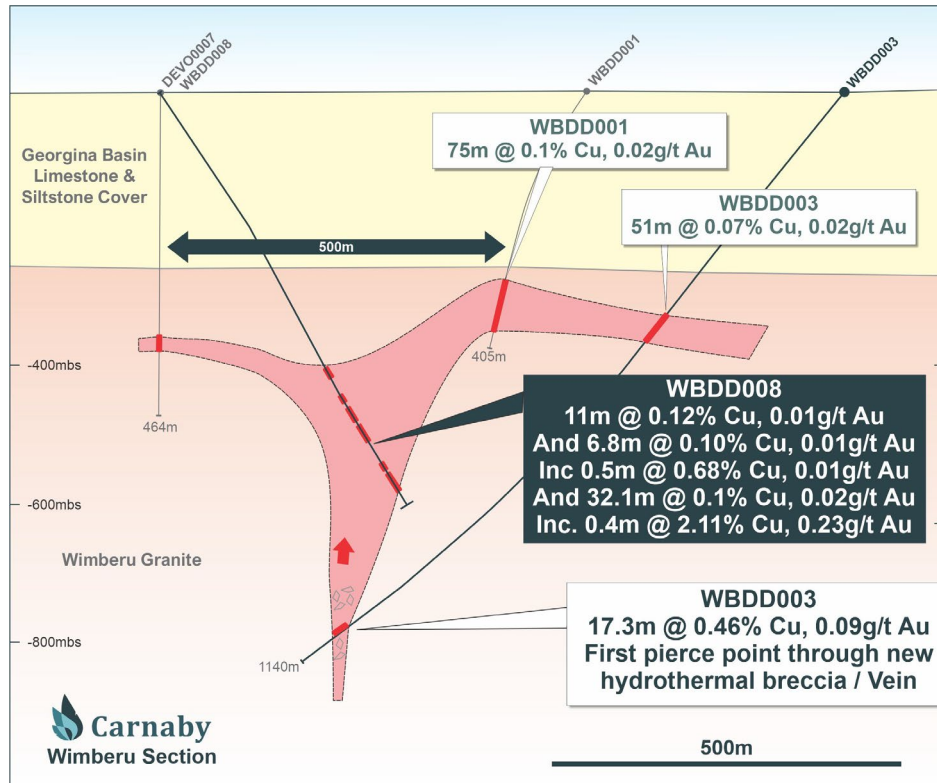


Figure 6. Wimberu Drill Section showing new results from WBDD008.

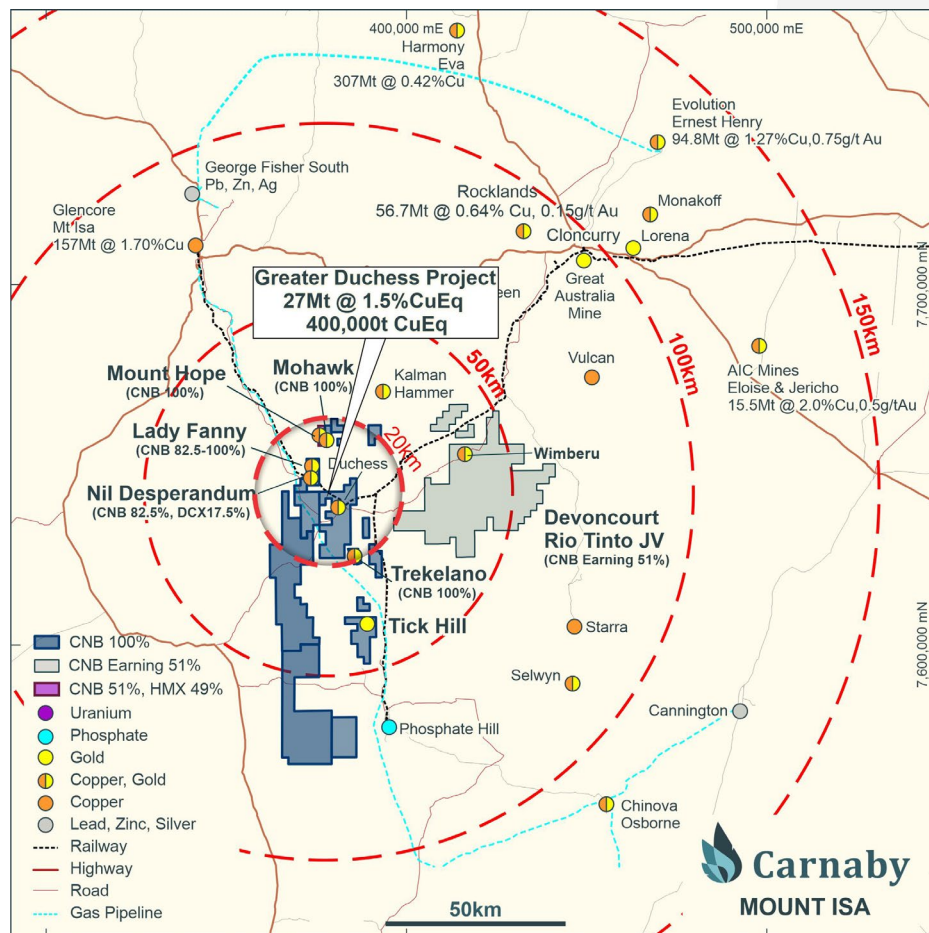


Figure 7. Trekelano & Greater Duchess Copper Gold Project Location Plan.

This announcement has been authorised for release by the Board of Directors.

Further information regarding the Company can be found on the Company's website:

www.carnabyresources.com.au

For additional information please contact:

Robert Watkins, Managing Director

+61 8 6500 3236

Competent Person Statement

The information in this document that relates to exploration results is based upon information compiled by Mr Robert Watkins. Mr Watkins is a Director of the Company and a Member of the AUSIMM. Mr Watkins consents to the inclusion in the report of the matters based upon the information in the form and context in which it appears. Mr Watkins has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which is undertaken 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" (JORC Code).

The Information in this report that relates to Mineral Resources is based on information compiled by Mr Paul Payne, a Competent Person who is a Fellow of the Australasian Institute of Mining and Metallurgy. Mr Payne is a full-time employee of Payne Geological Services and is a director and shareholder of Carnaby Resources Limited. Mr Payne has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr Payne consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

Metal Equivalents

Metal equivalents for exploration results have been calculated using the formula $CuEq = Cu\% + (Au_ppm * 0.85)$ is based on a December 2024 consensus forecast prices of US\$8,505/t for copper, US\$2,520/oz for gold and an AUD:USD exchange rate of 0.63. Exploration results are set out in Appendix 1 of this announcement. Metal recoveries of 95% for copper and 85% for gold have been applied as demonstrated in preliminary metallurgical test work carried out in 2023 and allowances for including the Trekelano deposits into the PFS. It is the Company's opinion that all the elements included in the metal equivalents calculation have a reasonable potential to be recovered and sold.

Metal equivalents for any mineral resource estimates have been calculated using the formula $CuEq = Cu\% + (Au_ppm * 0.7)$ and is based on September 2023 spot prices of US\$8,500/t for copper, US\$1,950/oz for gold and an AUD:USD exchange rate of 0.67. Individual mineral resource estimate grades for the metals are set out at Table A of this announcement. Metal recoveries of 95% for copper and 90% for gold have been applied as demonstrated in preliminary metallurgical test work carried out in 2023. It is the Company's opinion that all the elements included in the metal equivalents calculation have a reasonable potential to be recovered and sold.

Disclaimer

References may have been made in this announcement to certain ASX announcements, including references regarding exploration results, mineral resources and ore reserves. For full details, refer to said announcement on said date. The Company is not aware of any new information or data that materially affects this information. Other than as specified in this announcement and the mentioned announcements, the Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements and, in the case of estimates of Mineral Resources, Exploration Target(s) or Ore Reserves that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcement.

Recently released ASX Material References that relate to this announcement include:

Greater Duchess JV Buyout Completes	16 October 2025
A\$12.5M Placement to QIC Critical Minerals Fund	15 October 2025
Trek 1 Delivers 6m @ 7.1% CuEq	6 October 2025
Game Changer-1st Trek 1 Exploration Hole Hits 7m @ 9.3% CuEq	22 September 2025
Trekelano Acquisition Completes	19 August 2025
Exploration Update - Trekelano Significant Offhole Conductor	7 August 2025
Carnaby Secures 100% Ownership of Greater Duchess Project	31 July 2025
Exploration Update – 154m @ 1.0% CuEq	9 July 2025
Trekelano Extends Significantly 164m @ 0.4% Copper	25 June 2025
Trekelano First Drill Results 41m @ 2.3% Copper	27 May 2025

APPENDIX ONE

Details regarding the specific information for the exploration results discussed in this news release are included below in the following tables.

Table 1. Drill Hole Details

Drill hole intersections from Trekelano presented in the table below have been compiled from assay results using a 0.2% copper nominal cut-off with no greater than 5m downhole dilution included except where indicated, and Wimberu results were calculated using a 0.05% nominal Cu cut-off with no more than 7m of internal dilution. The entire mineralised zone has been sampled to account for any internal dilution.

Prospect	Hole ID	Easting	Northing	RL	Dip	Azimuth	Total Depth (m)	Depth From (m)	Interval (m)	Cu %	Au (g/t)	CuEq %	Lode
Trekelano	CBRC018	386045	7623748	328	-70.6	78.6	160	127	3	1.0	0.2	1.2	Trek 1
	CBGT001	386141	7623994	321	-52.0	233.8	243	165.3* Incl 188* 237	44.7 19 2.4	1.5 2.3 0.5	0.2 0.3 0.1	1.7 2.5 0.5	
	CBDD017	385857	7623831	334	-88.0	123.7	680	571 Incl 571	8 3	1.5 2.6	1.5 3.9	2.8 5.9	
	CBRC021	386259	7624089	292	-74.5	69.8	474	263 Incl 264 280 300 371	5 2 5 10 28	1.6 3.3 0.5 0.9 0.3	0.4 0.7 0.1 0.2 0.1	2.0 3.9 0.6 1.0 0.3	Inheritance
Wimberu	WBDD008	415560	7653138	287	-50.1	150.3	636	414 459 477 504 562.4 Incl 567 576 Incl 593.9	11 11 16 20 6.8 0.5 32.1 0.4	0.12 0.09 0.06 0.07 0.10 0.68 0.10 2.1	0.01 0.03 0.01 0.02 0.01 0.01 0.02 0.23	0.1 0.1 0.1 0.1 0.1 0.7 0.1 2.3	N/A

* Includes 2.4m core loss due to void from 188.2m - 190.6m

APPENDIX TWO

JORC Code, 2012 Edition | 'Table 1' Report Section 1 Sampling Techniques and Data

(Criteria in this section apply to all succeeding sections)

Criteria	JORC Code explanation	Commentary
Sampling techniques	<ul style="list-style-type: none"> 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. Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. 	Drilling Samples <ul style="list-style-type: none"> The RC drill chips were logged, and visual abundances estimated by suitably qualified and experienced geologist. Recent RC samples were collected via a cone splitter mounted below the cyclone. A 2-3kg sample was collected from each 1m interval. RC samples were submitted to ALS labs and pulverised to obtain a 25g charge. Ore grade analysis was conducted for copper using an aqua regia digest and AAS/ ICP finish. Gold was analysed by aqua regia digest and ICP-MS finish. Trekelano geotechnical diamond core samples were collected from half cut HQ sized core.

Criteria	JORC Code explanation	Commentary
	<ul style="list-style-type: none"> 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. 	<ul style="list-style-type: none"> Wimberu diamond core samples were collected from half cut NQ sized core. Trekkelano diamond samples were submitted to ALS labs and pulverised to obtain a 25g charge. Ore grade analysis was conducted for copper using an aqua regia digest and AAS/ ICP finish. Gold was analysed by aqua regia digest and ICP-MS finish. Wimberu diamond samples were submitted to ALS labs and pulverised to obtain a 25g charge. Trace level Au analysis was conducted using aqua regia digest with an ICP-AES finish. Copper including full suite multi-elements were assayed using a 0.25g charge, 4-acid digest and an ICP-MS finish.
Drilling techniques	<ul style="list-style-type: none"> 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). 	<ul style="list-style-type: none"> All recent RC holes were completed using a 5.5" face sampling bit. Geotechnical diamond holes were drilled using HQ sized core. Wimberu exploration diamond holes were drilled using a NQ sized core. WBDD008 had an RC pre-collar drilled to 290m. All core is orientated using an ACT HQ Core Ori Tool.
Drill sample recovery	<ul style="list-style-type: none"> 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. 	<ul style="list-style-type: none"> For recent RC drilling, no significant recovery issues for samples were observed. For recent Diamond drilling, no significant recovery issues for samples were observed. Some material was lost drilling through historic voids, and this has been noted in the results tables. Drill chips collected in chip trays are considered a reasonable visual representation of the entire sample interval. Tripple tube was used for diamond geotechnical holes.
Logging	<ul style="list-style-type: none"> Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies. Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography. The total length and percentage of the relevant intersections logged. 	<ul style="list-style-type: none"> RC holes have been logged for lithology, weathering, mineralisation, veining, structure and alteration. All chips have been stored in chip trays on 1m intervals and logged in the field. Diamond holes have been logged for lithology, weathering, mineralisation, veining, structure, structure orientation and alteration. Trekkelano diamond holes in this release were also geotechnically logged. Sample recovery is recorded for diamond drilling between core blocks.

Criteria	JORC Code explanation	Commentary
Sub-sampling techniques and sample preparation	<ul style="list-style-type: none"> • 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. 	<ul style="list-style-type: none"> • All RC samples are cone split at the cyclone to create a 1m sample of 2-3kg. The remaining sample is retained in a plastic bag at the drill site. • For mineralised zones, the 1m cone split sample is taken for analysis. For non-mineralised zones a 2m-5m composite spear sample is collected and the individual 1m cone split samples over the same interval retained for later analysis if positive results are returned. • Drill core in this release was half cut with the half core sent for lab assay.
Quality of assay data and laboratory tests	<ul style="list-style-type: none"> • 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 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. 	Assay Lab <ul style="list-style-type: none"> • For lab assays, company inserted blanks are inserted as the first sample for every hole. A company inserted gold standard and a copper standard are placed every 50th sample. No standard identification numbers are provided to the lab. • Field duplicates are taken in mineralised zone every 50th sample. • Standards are checked against expected lab values to ensure they are within tolerance. No issues have been identified.
Verification of sampling and assaying	<ul style="list-style-type: none"> • 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. 	<ul style="list-style-type: none"> • A Maxgeo hosted SQL database (Datashed) is currently used in house for all historic and new records. The database is maintained on the Maxgeo Server by a Carnaby database administrator. Logchief Lite is used for drill hole logging and daily uploaded to the database daily. Recent assay results have been reported directly from lab reports and sample sheets collated in excel.
Location of data points	<ul style="list-style-type: none"> • 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. 	<ul style="list-style-type: none"> • Drill hole collars were located using with a Trimble GNSS SP60 (+/- 0.3m accuracy). • Current RC and Diamond holes were downhole surveyed by Reflex True North seeking gyro. • Survey control is of high accuracy with periodic checks made between two different down-hole gyro instruments.
Data spacing and distribution	<ul style="list-style-type: none"> • 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. 	<ul style="list-style-type: none"> • The hole spacing within the current Trek 1 resource is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource Estimation. • Additional drilling is required to allow the results of CBDD017, CBRC018 & CBRC021 to be incorporated into a Mineral Resource.

Criteria	JORC Code explanation	Commentary
Orientation of data in relation to geological structure	<ul style="list-style-type: none"> 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. 	<ul style="list-style-type: none"> CBRC021 was drilled orthogonal to the strike of the Inheritance deposit. CBGT01 was drilled orthogonal to strike and at an acute angle to the dip of the Trek 1 Footwall Lode. This hole has fully passed through the Footwall Lode. CBDD017 was drilled orthogonal to the strike of the Trek 1 deposit mineralisation. WBDD008 was planned orthogonal to the potential feeder structures at Wimberu. No bias was determined in any of the drilling.
Sample security	<ul style="list-style-type: none"> The measures taken to ensure sample security. 	<ul style="list-style-type: none"> Recent drilling has had all samples immediately taken following drilling and submitted for assay by supervising Carnaby geology personnel.
Audits or reviews	<ul style="list-style-type: none"> The results of any audits or reviews of sampling techniques and data. 	<ul style="list-style-type: none"> Sample practices and Lab QAQC were internally audited by PayneGeo. All QAQC results were satisfactory.

Section 2 Reporting of Exploration Results

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

Criteria	Explanation	Commentary
Mineral tenement and land tenure status	<ul style="list-style-type: none"> Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings. The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area. 	<ul style="list-style-type: none"> The Trekelano Mining Leases (ML9125, ML90128 & ML90183) are 100% owned by Carnaby Resources Limited. The Mount Hope Mining Lease ML90240 is 100% owned by Carnaby Resources Limited. The Nil Desperandum, Lady Fanny, Burke & Wills, San Quentin and DeeJay Jude Prospects are located on EPM14366 which is 100% owned by Carnaby Resources Limited. The Company has entered into a Farm-in and Joint Venture Agreement with Rio Tinto Exploration Pty Ltd (RTX) whereby Carnaby can earn a majority joint venture interest in the Devoncourt Project, which contains the Wimberu Prospect, by sole funding staged exploration on the project as discussed in the ASX release dated 2 August 2023. <ul style="list-style-type: none"> Tenements subject to the Farm-in Joint Venture Agreement: EPM14955, EPM17805, EPM26800, EPM27363, EPM27364, EPM27365], EPM 27424 and EPM27465. The South Hope, Stubby and The Plus Prospects are contained in three (3) sub-blocks covering 9 km² within exploration permit EPM26777, immediately adjoining and surrounding the Company's Mount Hope Central and Mount Hope North deposits. Carnaby has entered into binding agreement with Hammer Metals Limited (Hammer, ASX: HMX) and its wholly owned subsidiary Mt. Dockerell Mining Pty Ltd, pursuant to which Carnaby will acquire an initial 51% beneficial interest in the sub-blocks (see ASX release 2 April 2024). Carnaby has the right to acquire an additional 19% beneficial interest to take its total beneficial interest in the Sub-Blocks to 70%. The Mohawk and Pronuba Prospects are located on EPM27101 and are 100% owned by Carnaby Resources Limited.

Criteria	Explanation	Commentary
Acknowledgment and appraisal of exploration by other parties.	<ul style="list-style-type: none"> Acknowledgment and appraisal of exploration by other parties. 	<ul style="list-style-type: none"> The Razorback Creek prospect is located in EPM27822 and is 100% owned by Carnaby Resources Limited. There has been exploration work conducted over the Greater Duchess project regions for over a century by previous explorers. The project comes with significant geoscientific information which covers the tenements and general region, including: a compiled database of 6658 drill hole (exploration and near-mine), 60,300 drilling assays and over 50,000 soils and stream sediment geochemistry results. This previous exploration work is understood to have been undertaken to an industry accepted standard and will be assessed in further detail as the projects are developed. Historical drilling at Trekelano has been conducted by various previous explorers since the 1950s. The project comes with significant geoscientific information which includes a compiled database of 1,106 drill holes (within the MLs) and 17,473 drilling assays. This previous exploration work is understood to have been undertaken to an industry accepted standard and will be assessed in further detail as the projects are developed. There has been limited historical exploration over the Devoncourt Project given the thickness of cover sequences overlying the Proterozoic basement within the local region (ca 220–250m). The earliest exploration in the local region was in the 1960–70's for phosphate mineralisation hosted in the Cambrian Beetle Creek Formation. The first exploration for metal mineralisation, in the Proterozoic basement, wasn't until the 1990's by Mount Isa Mines. Subsequently, only two other explorers – North Mining Ltd and Isa Tenements Pty Ltd – have explored the region for metal mineralisation within the Proterozoic basement since the 1990's.
Geology	<ul style="list-style-type: none"> Deposit type, geological setting and style of mineralisation. 	<ul style="list-style-type: none"> The Greater Duchess Project is in the Mary Kathleen domain of the eastern Fold Belt, Mount Isa Inlier. The Eastern Fold Belt is well known for copper, gold and copper-gold deposits; generally considered variants of IOCG deposits. The region hosts several long-lived mines and numerous historical workings. Deposits are structurally controlled, forming proximal to district-scale structures which are observable in mapped geology and geophysical images. Local controls on the distribution of mineralisation at the prospect scale can be more variable and is understood to be dependent on lithological domains present at the local-scale, and orientation with respect to structures and the stress-field during D3/D4 deformation, associated with mineralisation. The dominant lithologies on the Trekelano lease area are biotite schists and scapolitic granofels of upper greenschist to lower amphibolite facies. The structure is dominated by north-south trending shear zones which dip 60-70o to the west. Shears commonly contain brecciated material ranging from matrix to clast

Criteria	Explanation	Commentary
		<p>supported breccias with rounded to angular clasts of altered host rock.</p> <ul style="list-style-type: none"> The Devoncourt North project area encompasses part of the Wimberu Granite, which is a series of superimposed granitic plutons belonging to the greater Williams Supersuite (ca 1490–1530 Ma). The Wimberu and greater Williams-Naraku supersuite are a series of oxidised, high-Th-U-F, I-type granitoids emplaced during rifting and thin-skinned convergence cycles. The Wimberu granite is concentrically zoned, grading from a mafic magnetite-hornblende-biotite granodiorite rim to more felsic compositions towards the core. It is often cross-cut by north-northeast and northnorthwest shear zones belonging to the D4 and D5 deformation events (Wyborn, 1998). The Wimberu granite within the 'Devoncourt North' project area is locally overlain by up to 240 m of cover, consisting of flat-lying Cambrian siliclastics and limestones belonging to the Georgina Basin.
Drill hole Information	<ul style="list-style-type: none"> A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes: <ul style="list-style-type: none"> o easting and northing of the drill hole collar o elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar o dip and azimuth of the hole o down hole length and interception depth o hole length. <p>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.</p>	<ul style="list-style-type: none"> Included in report Refer to Appendix 1, Table 1.
Data aggregation methods	<ul style="list-style-type: none"> 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. 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. 	<ul style="list-style-type: none"> All drill results have been weight averaged by sample interval length. Trekellano results have been compiled from assay results using a 0.2% copper nominal cut-off with no greater than 5m downhole dilution. Wimberu results were calculated using a 0.05% nominal Cu cut-off with no more than 7m of internal dilution. Intercepts have been aggregated over intervals of successively higher grade and listed beneath the overall intersection. These have been marked as "Incl" in the results table. Copper equivalent grades have been calculated using the following calculation: <p>Exploration Results: $Cu\% + (Au\text{ g/t} * 0.85)$. The formula to derive this is $Cu\% + [(Au\text{ g/t} * Au\text{ Price per g} * Au\text{ rec}) / Cu\text{ Price per \% Cu rec}]$. Assumptions used were as follows; Gold Price US\$2520/oz, Copper Price US\$8505/t.</p>

Criteria	Explanation	Commentary
		<p>Exchange Rate USD 0.63: AUD 1.00. Metallurgical Recovery Cu: 95%. Au 85%.</p> <p>Mineral Resource Inventory as at 27 November 2024:</p> <p>$Cu\% + (Au\text{ g/t} * 0.7)$. The formula to derive this is $Cu\% + [(Au\text{ g/t} * Au\text{ Price per g} * Au\text{ rec}) / Cu\text{ Price per \% Cu rec}]$. Assumptions used were as follows; Gold Price US\$1,950/oz. Copper Price US\$8,500/t. Exchange Rate USD 0.67: AUD 1.00. Metallurgical Recovery Cu: 95%. Au 90%.</p>
Average Relationship between mineralisation widths and intercept lengths	<ul style="list-style-type: none"> These relationships are particularly important in the reporting of Exploration Results. If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. 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'). 	<ul style="list-style-type: none"> Based on current modelling, the true width of CBDD017 is expected to be approximately 50% of the down hole width. Based on current modelling the true width of CBDD018 is expected to be approximately 66% of the down hole width. True width for CBRC021 is unknown and therefore only downhole width has been reported. CBGT01 has drilled at an acute angle through the Trek 1 Footwall Lode. A true width was unable to be determined however it is expected to be considerably less than the downhole width. The geometry of the mineralisation in WBDD008 is yet to be determined and true width is currently unknown. Intersections for this hole have all been stated as down hole widths.
Diagrams	<ul style="list-style-type: none"> Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views. 	<ul style="list-style-type: none"> See the body of the announcement.
Balanced reporting	<ul style="list-style-type: none"> Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results. 	<ul style="list-style-type: none"> As discussed in the announcement
Other substantive exploration data	<ul style="list-style-type: none"> Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances. 	<ul style="list-style-type: none"> As discussed in the announcement
Further work	<ul style="list-style-type: none"> The nature and scale of planned further work (e.g., tests for lateral extensions or depth extensions or large-scale step-out drilling). 	<ul style="list-style-type: none"> Planned exploration works are detailed in the announcement.

Criteria	Explanation	Commentary
	<ul style="list-style-type: none">Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.	

Table A

Carnaby Resources Limited Greater Duchess Copper Project - Cu Equivalent Cut-off¹

Mineral Resource Inventory as at 27 November 2024

Deposit	COG CuEq%	Indicated							Inferred							Total						
		Tonnes	Cu	Au	CuEq	Cu	Au	CuEq	Tonnes	Cu	Au	CuEq	Cu	Au	CuEq	Tonnes	Cu	Au	CuEq	Cu	Au	CuEq
		Mt	%	g/t	%	Tonnes	Ounces	Tonnes	Mt	%	g/t	%	Tonnes	Ounces	Tonnes	Mt	%	g/t	%	Tonnes	Ounces	Tonnes
Mt Birnie	0.5								0.44	1.4	0.2	1.5	6,300	2,300	6,800	0.4	1.4	0.2	1.5	6,300	2,300	6,800
Duchess	0.5								3.66	0.7	0.1	0.8	26,300	11,300	28,800	3.7	0.7	0.1	0.8	26,300	11,300	28,800
Nil Desperandum OP	0.5	2.47	0.8	0.1	0.9	18,800	11,300	21,300	0.06	0.7	0.1	0.7	400	200	500	2.5	0.8	0.1	0.9	19,300	11,500	21,800
Nil Desperandum UG	1.0	0.81	2.6	0.4	2.9	21,000	10,700	23,300	0.90	1.5	0.4	1.8	13,400	11,200	15,900	1.7	2.0	0.4	2.3	34,400	21,800	39,200
Lady Fanny	0.5	1.50	1.2	0.2	1.3	17,900	9,800	20,000	1.18	1.1	0.3	1.3	13,200	9,500	15,300	2.7	1.2	0.2	1.3	31,100	19,300	35,300
Burke & Wills	0.5	0.20	2.7	0.3	2.8	5,400	1,700	5,700	0.24	1.8	0.3	2.0	4,300	2,100	4,800	0.4	2.2	0.3	2.4	9,700	3,800	10,500
Mt Hope OP	0.5	2.74	1.4	0.2	1.5	38,600	15,300	41,900	1.11	1.1	0.1	1.2	12,500	5,000	13,600	3.8	1.3	0.2	1.4	51,100	20,400	55,500
Mt Hope UG	1.0	4.19	1.7	0.3	1.9	72,800	38,600	81,200	2.23	1.4	0.3	1.6	32,100	19,200	36,200	6.4	1.6	0.3	1.8	104,900	57,800	117,500
Inheritance OP	0.5								2.50	1.3	0.3	1.5	32,700	27,400	38,700	2.5	1.3	0.3	1.5	32,700	27,400	38,700
Inheritance UG	1.0								0.29	1.3	0.4	1.5	3,600	3,800	4,400	0.3	1.3	0.4	1.5	3,600	3,800	4,400
Trek 1 OP	0.5								1.28	1.6	0.4	1.9	20,100	17,600	23,900	1.3	1.6	0.4	1.9	20,100	17,600	23,900
Trek 1 UG	1.0								0.17	2.5	0.6	2.9	4,300	3,500	5,100	0.2	2.5	0.6	2.9	4,300	3,500	5,100
Trekkelano 2 OP	0.5								0.94	1.2	0.3	1.4	11,100	7,800	12,800	0.9	1.2	0.3	1.4	11,100	7,800	12,800
CNB Total		11.9	1.5	0.2	1.6	174,500	87,500	193,600	15.0	1.2	0.3	1.4	180,400	120,800	206,700	26.9	1.3	0.2	1.5	354,900	208,300	400,300

Note - Rounding discrepancies may occur

Reference 1: The CuEq calculation is $CuEq = Cu\% + (Au_{ppm} * 0.7)$ and is based on September 2023 spot prices of US\$8,500/t for copper and US\$1,950/oz for gold, exchange rate of 0.67 and recovery of 95% copper and 90% gold as demonstrated in preliminary metallurgical test work carried out in 2023.