

ASX Release

15 October 2025

VHM Defines Significant Exploration Target

VHM Limited (ASX: VHM) is pleased to announce a major update to its Exploration Target for the Goschen tenements, reinforcing the scale and strategic potential of this globally significant rare earth and mineral sands province.

In addition to the Company's Global Resource Estimate of 890 million tonnes (Mt) grading 2.9% Total Heavy Minerals (THM) and containing 26Mt of THM released on 15 October 2025, VHM has re-evaluated the exploration potential of the Goschen Area.

The updated Exploration Target is estimated at a range of:

- **Tonnage:** 1.5 billion to 4.0 billion tonnes
- **Total Heavy Mineral (THM) Grade:** 2.2% to 3.5%
- **Total Heavy Mineral tonnage:** 50Mt to 90Mt
- **Valuable Heavy Mineral (VHM) Content:** 28Mt to 76Mt¹

The THM assemblage² includes:

- **Zircon:** 16% – 27%
- **Ilmenite:** 19% – 26%
- **Rutile:** 9% – 16%
- **Monazite + Xenotime:** 2.5% – 5.1%

The potential quantity and grade of the Exploration Target is conceptual in nature. There has been insufficient exploration to estimate a Mineral Resource, and it is uncertain if further exploration will result in the estimation of a Mineral Resource. The Exploration Target has been prepared and reported in accordance with the **JORC Code (2012 Edition)**.

Key Investor Benefits

- **Tier-One Asset Potential:** The scale and grade of the Exploration Target position Goschen as one of Australia's most promising long life mineral sands developments
- **Long-Term Production Horizon:** Demonstrated potential to materially grow the scale and life of the operation decades beyond the current 20 year plan
- **High-Value Mineral Assemblage:** Elevated concentrations of neodymium / praseodymium and dysprosium / terbium bearing minerals monazite and xenotime alongside zircon, rutile and ilmenite supports diversified revenue streams across multiple industrial sectors
- **Low Sovereign Risk:** Located in Victoria, Australia, with strong support from the Victorian Government. Goschen benefits from a stable regulatory environment and established infrastructure in immediate proximity

¹ VHM = Currently saleable minerals as listed in Table 1

² Assemblage ranges based on Goschen Mineral Resource data variability

- **Advanced Approvals:** Environment Effects Statement (EES) endorsement received December 2024³, Mining Licence received April 2025⁴, EPBC approval received September 2025⁵, remaining secondary approvals advancing
- **Alignment with Global Trends:** Monazite content supports rare earth recovery, aligning VHM with global demand for critical minerals in clean energy and technology

CEO Andrew King says “VHM Limited has significant tenure in the Loddon-Mallee region, which is considered highly prospective for rare earth and mineral sands elements. This new Exploration Target quantifies the potential size of the project, in addition to our existing already substantial Mineral Resources. Our strategy to grow the resource base will be to systematically explore our tenements using state of the art geophysics and tried and tested drilling techniques, when cashflow from operations is sufficient. We will prioritise higher grade targets indicated by the Company’s existing dataset.”

Goschen Exploration Target (GET 2025) additional to Resources

Exploration Target Range	Low Case	High Case
Tonnage (Mt)	1,500	4,000
THM Grade (%)	3.5	2.2
THM Tonnes (Mt)	50	90
Slimes (%)	20	21
Oversize (%)	3	4
Zircon Tonnes (Mt)*	8	24
Rutile Tonnes (Mt)*	5	14
Leucoxene Tonnes (Mt)*	4	11
Ilmenite Tonnes (Mt)*	10	23
Monazite Tonnes (Mt)*	1.2	3.8
Xenotime Tonnes (Mt)*	0.1	0.7
Total VHM (Mt)	28	76

Table 1 Goschen 2025 Exploration Target Ranges

Note:

* Valuable Heavy Mineral

Any discrepancies in totals are due to rounding

Since VHM last reviewed the exploration potential of its tenements (Goschen Exploration Target 2022 – GET2022 reported in the IPO 2023) it has undertaken significant work including the Estimation of Mineral Resources for the Area 2, Area 4, Cannie and Nowie deposits. Subsequently, a review was undertaken to update and refine the understanding of mineralisation across the Goschen Project area. This work builds upon the previously reported GET 2022, incorporating new (VHM) drilling data and a revised treatment of absent analytical values to improve geological and mineralogical accuracy.

The GET 2025 is based on a comprehensive dataset comprising 1,652 drill holes (571 historic and 1,081 VHM-acquired), supported by LiDAR topography and mineral assemblage analysis.

The target encompasses mineralisation additional to that classified within the Cannie, Nowie, Area 2, Area 3 Extended, Area 4, and Area 1 Mineral Resource Estimates and is restricted to the VHM tenements in the vicinity of the Goschen Project as **shown by the grey shaded area**

³ See Company ASX release dated 10 December 2024

⁴ See Company ASX release dated 11 April 2025

⁵ See Company ASX release dated 19 September 2025

in Figure 1. Outside of the grey area there is potential to further expand the target with future assessments.

The mineralisation domains modelled in the previous estimate (GET2022) were preserved, comprising domains defined for both offshore “sheet” style mineralisation and strandline deposits.

The GET 2025 estimate used both company and historical third-party drilling sourced from the GeoVic public dataset to determine potential grade ranges. Where grades were not reported in the historical data, they were set to absent values, excluding them from grade estimations to avoid biasing local grade distributions. Volumes and tonnes were determined using the interpreted domains and appropriate THM grade cut-offs were applied to generate a range of potential volumes. The GET 2025 estimate is summarised in Table 1.

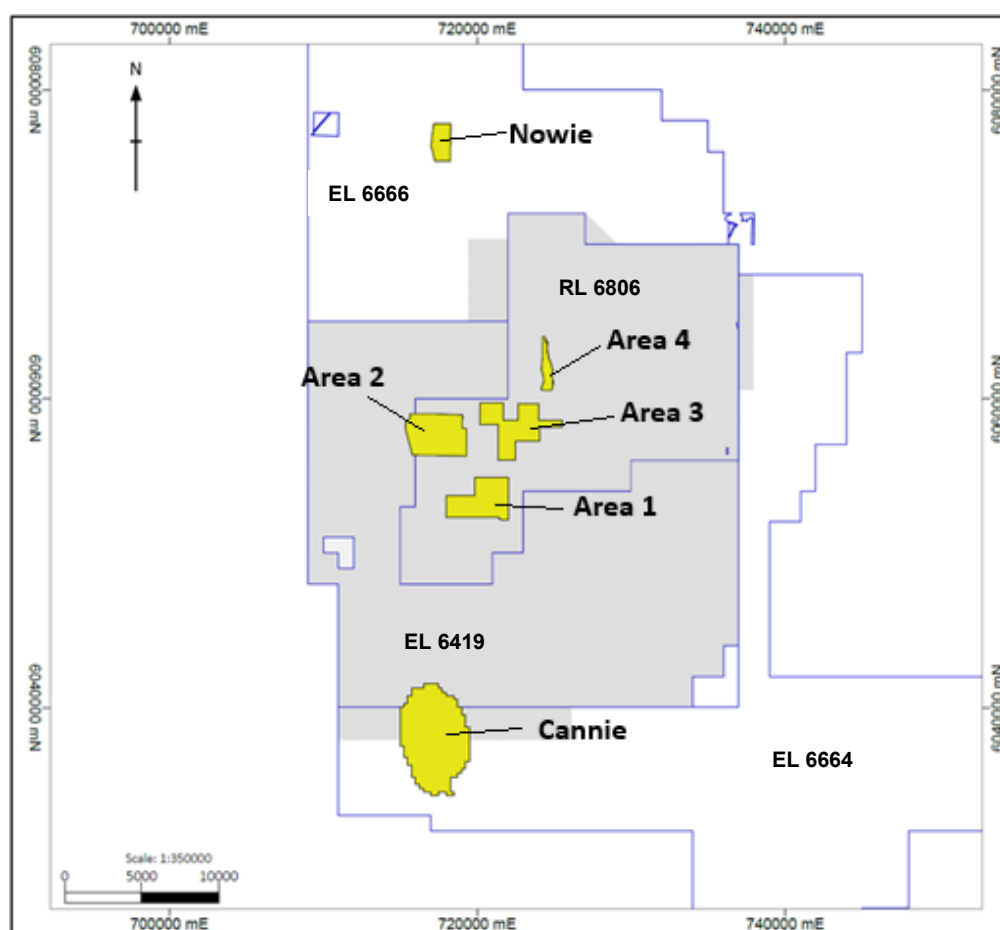


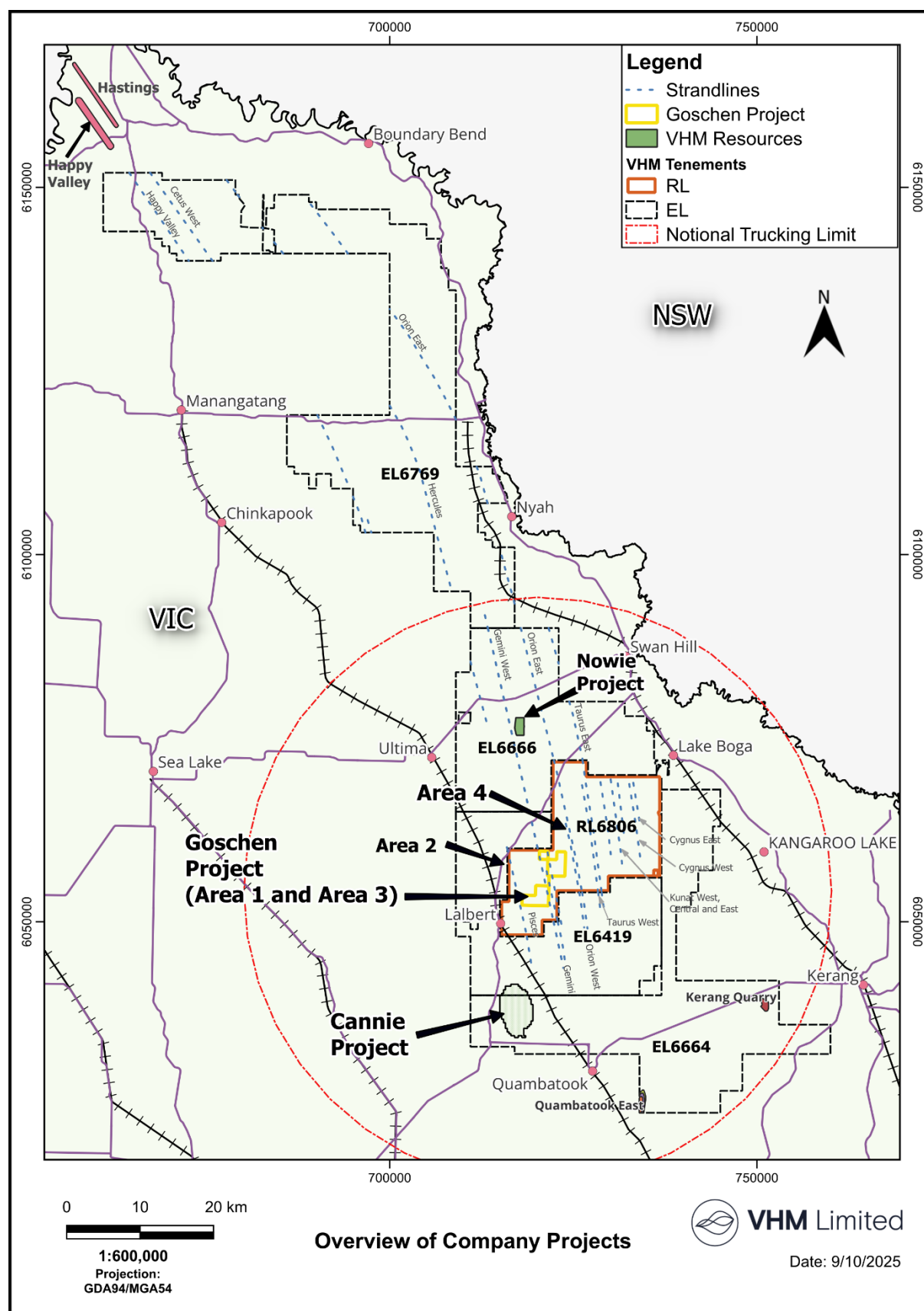
Figure 1: Goschen Exploration Target (grey) in relation to declared Mineral Resource Areas



Systematic drill testing of the Exploration Target area is planned in the coming years as Goschen Project advances toward production and positive cash flow. VHM has completed aerial magnetic surveys over its entire tenement package. When integrated with the results of the GET analysis, these datasets identify several compelling targets for future drill testing. Exploration will be prioritised to test higher-grade strand style targets, subject to accessibility and other logistical considerations.

The Goschen Exploration Target 2025 area is located entirely within the notional trucking distance from the planned Goschen Processing Plant. Further afield, VHM's tenure extends approximately 100km along strike of the GET area to the north (Figure 2). Aerial magnetic anomalies combined with historical drilling in these areas indicate prospectivity for both strandline and offshore-style mineralisation, supporting the potential for further discoveries from future systematic exploration.

Figure 2: Overview of VHM Tenure and Projects



Competent Person Statement

The information in this Report that relates to the Goschen Exploration Target 2025 is based on data compiled by Ms Emily Henry.

Ms Henry is a full-time employee of Exora Consulting Pty Ltd, contracted through Right Solutions Australia Pty Ltd, and engaged by VHM Ltd to provide geological consulting services. She has sufficient experience relevant to the style of mineralisation and type of deposit under consideration to qualify as a Competent Person as defined in the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (JORC Code).

Ms Henry is a Member of the Australasian Institute of Mining and Metallurgy (AusIMM) and consents to the inclusion of the information in this report in the form and context in which it appears.

About VHM

VHM Limited (ASX:VHM) is a rare earth and mineral sands company developing the Goschen Rare Earth and Mineral Sands Project, which is located in the Loddon Mallee Region of Victoria.

The Goschen Project is a Tier 1 integrated rare earth and mineral sands project with globally significant mineral assemblage

The key attributes of the Goschen Project include:

- Advanced Approvals: Environment Effects Statement (EES) endorsement received December 2024⁶, Mining Licence received April 2025⁷, EPBC approval received September 2025⁸, remaining secondary approvals advancing
- Clear pathway to production through a staged development strategy
- Dual commodity asset which will generate revenue from two independent product streams with rare earths and Heavy Minerals Concentrates including zircon and titanium
- Compelling mineral assemblage and mineralisation – a unique orebody with both light (Neodymium and Praseodymium) and heavy (Dysprosium and Terbium) rare earths mineralised in sands
- Simple operating methodologies – shallow-pit mined via truck-shovel with conventional processing flowsheet
- VHM owns 100% of the Goschen Project - strategically located in Victoria's infrastructure-rich Loddon Mallee region, with direct access to road, rail and port facilities

ENDS

This announcement is approved by the VHM Board of Directors.

For Further Information Contact:

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⁶ See Company ASX release dated 10 December 2024

⁷ See Company ASX release dated 11 April 2025

⁸ See Company ASX release dated 19 September 2025

Appendix A
JORC Code (2012) Table 1 Report

JORC Table 1

Section 1 Sampling Techniques and Data

(Criteria in this section apply to all succeeding sections.)

Criteria	JORC Code explanation	Commentary
Sampling techniques	<i>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.</i> <i>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</i> <i>Aspects of the determination of mineralisation that are Material to the Public Report.</i> <i>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.</i>	Goschen Exploration Target 2025 estimate is based on drill data completed by the company, VHM Limited, and on historic data. Not all sampling techniques are recorded for historic data. Historic drill samples are variable but majority are over 1 m intervals. Sample representativeness was not recorded in the available logs. Drillholes are typically vertical and perpendicular to the interpreted flat lying mineralisation. Aircore drilling completed by the VHM Limited was used to obtain samples at one metre intervals for 2017, 2018, 2019 and 2023 drilling. The following information covers the sampling process: - the full one-metre drill samples were split down to approximately ~1000 to ~2500 g by rotary splitter mounted on the drilling rig. - each one-metre composite sub-sample was homogenized by manually mixing the sample within the sample bag; - Bulk sample reject for each meter was retained. - a sample of sand of approximately twenty grams is scooped from the sample bag for visual estimation of heavy mineral and slimes content and also sample description. The same mass of sample is consistently used for each panned sample to ensure calibration is maintained for consistency in visual estimation; - sample logging software is used at the drill rig for recording sample intervals and descriptions. - The sample bag is sealed and dispatched to a commercial laboratory for analysis. - The laboratory sample was oven dried at 105 degrees for a minimum of 2 hours (and then re-dried for up to 12 hours if required), and split down to 100-gram sub samples via a rotating splitter fed by a vibrating screen. A laboratory repeat was taken at ~ 1 in 25 samples. Two sample preparation mythologies have been utilised across VHM Limited drill data.

Criteria	JORC Code explanation	Commentary
		The first sample preparation methodology involves the following process: - All drill hole sub-samples were screened using vibrating screens with a top screen of either one or two millimetre mesh and a bottom screen of 38 µm. Oversize (+1 or 2 mm fraction) was removed and -38 µm fraction (SLIMES) discarded. The sand fraction (1 or 2 mm to +38 µm) was then submitted for heavy liquid separation using TBE to determine total heavy mineral content. The second more recent sample preparation methodology involves the following process: - All drill hole sub-samples were screened using vibrating screens with a top screen of either one or two millimetre mesh and a bottom screen of 20 µm. Oversize (+1 or 2 mm fraction) was removed and -20 µm fraction (SLIMES) discarded. The sand fraction (1 or 2 mm to +20 µm) was then submitted for heavy liquid separation using TBE to determine total heavy mineral content. - Duplicates were taken at the drill rig by hanging sample bags side-by-side on the rotary splitter at a rate of ~1 in 20. - Duplicates were taken within mineralisation zones as the waste material was excluded from sampling. - Commercially obtained standards were inserted by the laboratory at a rate of ~ 1 in 40.
<i>Drilling techniques</i>	<i>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).</i>	Historical data used for the Exploration Target are from samples obtained by reverse circulation and aircore drilling. Wallis Drilling was the contractor used for the 2017, 2018, 2019 and 2023 drilling and sampling programs upon which the Goschen Exploration Target 2025 was based. - Aircore drilling, which is a standard technique for the heavy mineral sand industry, was used. Aircore drilling is a form of reverse circulation drilling where the sample is collected at the face and returned inside the inner tube. - All drillholes were vertical and were drilled using NQ-sized drill string and bits.

Criteria	JORC Code explanation	Commentary
		Drill rods were three metres long.
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.	Drill sample recovery of the historical data was not recorded in the available documentation. For VHM Limited drill holes, drill sample recovery is monitored by recording sample condition from 'dry good' to 'wet poor'. While initially collaring the hole, limited sample recovery can occur in the initial 0 m to 1 m sample interval owing to sample and air loss into the surrounding loose soil. The initial 0 m to 1 m sample interval is drilled very slowly in order to achieve optimum sample recovery. Each entire one-metre sample apart from the sub-sample taken for logging and analysis) is collected at the drill rig in large numbered plastic bags for dispatch to the initial split preparation facility. At the end of each drill rod, the drill string is cleaned by blowing down with air to remove any clay and silt potentially built up in the sample tubes. The twin-tube aircore drilling technique is known to provide high quality samples from the face of the drill hole (in ideal conditions).
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.	Historic Data - Drillholes were typically logged on paper logs over 1 m intervals and recorded rock type, colour and visual estimate of heavy minerals. - Logging is quantitative, based on visual field estimates. No photography was undertaken - The majority of drillholes were logged in their entirety. VHM Data - Each aircore sample was qualitatively logged into a field-validated data capture software package, and later uploaded to the AcQuire database prior to 2022 and uploaded into the MX Deposit Database during 2023. VHM Limited completed a database migration from AcQuire to MX Deposit during H4 of 2022 - The samples were logged for lithology, colour, grainsize, sorting, hardness, sample condition, washability, estimated heavy mineral content, estimated slimes content and any relevant

Criteria	JORC Code explanation	Commentary
		comments - such as slope, vegetation, or cultural activity. • Every drill hole was logged in full. • Logging is undertaken with reference to a Drilling Guideline with codes prescribed and guidance on description to ensure consistent and systematic data collection. • Downhole gamma probe logging was completed in 2019 program. This technique provided spatial occurrence of VHM mineral concentrations based on occurrence of radioactive minerals associated with VHM deposits.
Sub-sampling techniques and sample preparation	• <i>If core, whether cut or sawn and whether quarter, half or all core taken.</i> • <i>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</i> • <i>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</i> • <i>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</i> • <i>Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling.</i> • <i>Whether sample sizes are appropriate to the grain size of the material being sampled.</i>	Historic Data • No core drilling was completed. • Sub-sampling techniques and sample preparation were appropriate for the time when the samples were collected. • Details of quality control procedures and data are not available for the majority of the historic data. VHM Data • The one-metre sample interval is rotary split at the drill rig. A total of ~1.2 kg to ~2.5 kg of each sample was placed into calico sample bags and exported to Diamantina Laboratory or ALS Laboratory for THM analysis. • The water table depth, if intersected, was noted in all geological logs and when water injection was required to aid sample recovery the sample was logged as 'wet poor'. • Almost all of the samples are silty sand, sand, sandy clay, clayey sand, or clay and this sample preparation method is considered appropriate. • The sample sizes were deemed suitable to reliably capture THM, slime, and oversize characteristics, based on industry experience of the geologists involved and consultation with laboratory staff. • Field duplicates of the samples were completed at a frequency of 1 per 20 primary samples. • Bulk sample rejects (5kg to 8kg) retained for further testwork.
Quality of assay data and	• <i>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</i>	Historical Assay and laboratory procedures were appropriate for the time when the samples were collected and analysed. Details of quality control procedures and data are not available for the

Criteria	JORC Code explanation	Commentary
laboratory tests	- 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.	majority of the historic data. The 2017, 2018, 2019 and 2023 programs completed the following; - The wet panning at the drill site provides an estimate of the THM% which is sufficient for the purpose of determining approximate concentrations of THM in the first instance. Aircore sample: - The individual one-metre aircore sub-samples were assayed by either Diamantina Laboratories or ALS Global in Perth, Western Australia. - Samples were initially oven dried at 105 degrees celsius for 2 hours (and then up to 12 hours for very wet samples) - After drying samples were reduced on a rotary splitter by 15%. - Samples were then riffle split to 100 g sub-splits (weighed and captured) and then left to soak overnight. - All samples were then wet washed and sieved on vibrating screens using a top screen of +1 or +2 mm to remove the very coarse sand, pebbles or grits. - The bottom screen used either a 20 or 38 µm mesh for removal and determination of the -SLIMES fraction. - The remaining sand fraction was then submitted to heavy liquid separation (HLS) process using either centrifuge assisted separation (ALS-20 micron), or static-gravity drop. (Diamantina – all) - The laboratories used TBE as the heavy liquid medium – with density range between 2.92 and 2.96 g/ml. The density of the heavy liquid was checked every day (This is an industry standard technique). - Field duplicates of the samples were collected and submitted for assay at a frequency of 1 per 20 primary samples; - Both Laboratories completed their own internal QA/QC checks that included laboratory standards every 40th sample and a Laboratory repeat every 25th sample prior to the results being released; - Analysis of QA/QC samples show the laboratory data to be of

Criteria	JORC Code explanation	Commentary
		acceptable accuracy and precision; - The adopted QA/QC protocols are acceptable for this stage of test work. - Assay methodology research and development was completed in parallel using samples from various areas of the Goschen Deposit using different THM assaying and mineral assemblage analytical methods. This included round robin submissions to different assay laboratories. Testwork included analysis of different analytical methods to determine appropriate THM analytical method
Verification of sampling and assaying	<i>The verification of significant intersections by either independent or alternative company personnel.</i> <i>The use of twinned holes.</i> <i>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</i> <i>Discuss any adjustment to assay data.</i>	The historical drill data has not been verified. Available historic logs do not record verification of sampling and assaying. All results were checked by the company's Geology Manager. The company's representatives including Geology Manager and Information Systems Manager made periodic visits to Diamantina Laboratories to observe sample processing and procedure. A process of laboratory data validation using mass balance is undertaken to identify entry errors or questionable data. Field and laboratory duplicate data pairs (THM/OS/SLIME) of each batch are plotted to identify potential quality control issues. Standard Reference Material sample results are checked from each sample batch to ensure they are within tolerance (<3SD) and that there is no bias. The field and laboratory data were exported from the VHM's database and imported into Datamine, which is appropriate for this stage in the program. Data validation criteria are included to check for overlapping sample intervals, end of hole match between 'Lithology', 'Sample', 'Survey' files and other common errors.
Location of data points	<i>Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.</i> <i>Specification of the grid system used.</i>	Available historic logs do not record accuracy of quality of surveys. A digital topographic surface was generated by VHM Limited from data collected during a LIDAR survey commissioned by VHM. Historic Drillhole collars were pressed to the LiDAR survey surface for the

Criteria	JORC Code explanation	Commentary
	<i>Quality and adequacy of topographic control.</i>	Exploration Target estimate. VHM Limited Drill hole collar locations were surveyed by an independent surveyor using industry standard equipment. Three permanent survey marks in the area provided survey control, allowing for repeatable and accurate survey readings across the project area. The datum used is GDA 94 and coordinates are projected as MGA zone 54.
<i>Data spacing and distribution</i>	<i>Data spacing for reporting of Exploration Results.</i> <i>Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied.</i> <i>Whether sample compositing has been applied.</i>	1,652 drill holes were used to inform the Exploration Target. 571 were completed as historic drill holes, 1081 were drilled by VHM Limited. - Data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for an Exploration Target. - Mineral assemblage samples were collected over composited intervals representing the mineralised horizon. - For estimation the total heavy mineral (THM), slimes, oversize and mineral assemblage data was composited to 1 m sample intervals.
<i>Orientation of data in relation to geological structure</i>	<i>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</i> <i>If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.</i>	- The mineralisation in the Goschen Exploration Target area is a largely flat-lying (with some soft sediment deformation across a basement fault) sedimentary package. - Drilling is vertical and is perpendicular to the flat-lying mineralised horizon resulting in unbiased true widths and no bias is anticipated
<i>Sample security</i>	<i>The measures taken to ensure sample security.</i>	- Sample security measures for the historical data are not known. - VHM Ltd Aircore samples were stored on site (at a dedicated warehouse in Kerang, Victoria). - The samples were then dispatched to Perth using Swan Hill Freight agents and delivered directly to the Diamantina Laboratory and the ALS Laboratory. - The laboratory inspected the packages and did not report tampering of the samples
<i>Audits or reviews</i>	<i>The results of any audits or reviews of sampling techniques and data.</i>	Audits or reviews of sampling techniques or data have not been completed

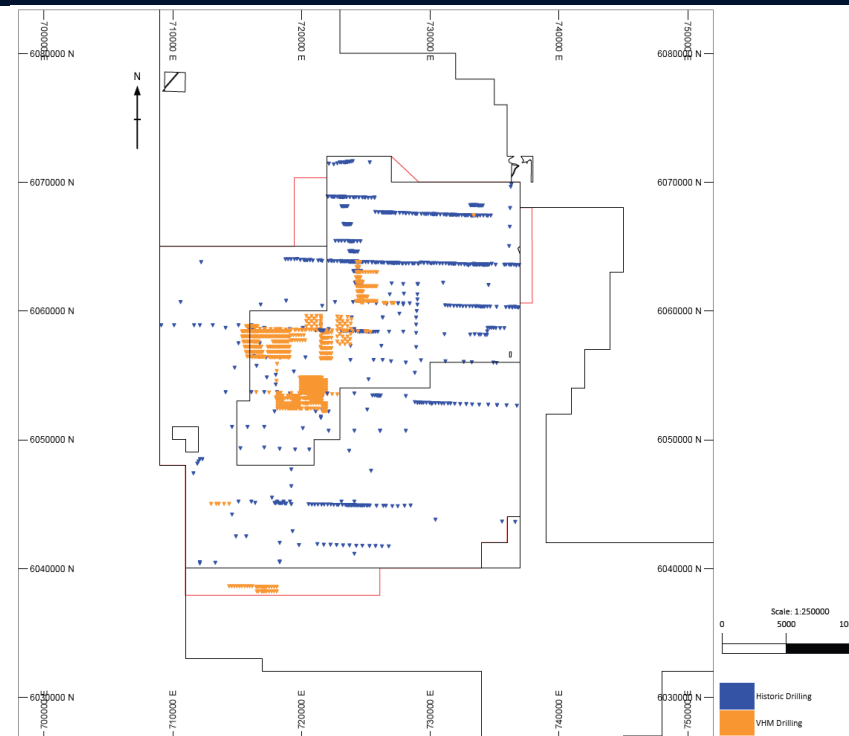
Section 2 Reporting of Exploration Results

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

Criteria	JORC Code explanation	Commentary
<i>Mineral tenement and land tenure status</i>	<i>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.</i> <i>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.</i>	- The exploration work was completed on tenements that are 100% owned by VHM Ltd in Victoria, Australia. - The drill samples for the Exploration Target estimate were drilled and collected from retention licence 6806 which was previously exploration licence 5520. - The exploration license original date of grant was 10/10/2014 with an expiry date of 09/10/2019. A Retention Licence to replace the exploration licence was granted by Earth Resources Regulation, which is the responsible statutory body and part of Victorian Department of Jobs, Precincts and Regions, in January 2020. No agreements are in place that affect the licence. - The licence is in good standing and there are no known impediments
<i>Exploration done by other parties</i>	<i>Acknowledgment and appraisal of exploration by other parties.</i>	- Historic exploration work was completed by previous exploration companies including Austiex (1977 - 1978), CRA Exploration (1981 - 1987), Renison Goldfields Consolidated (1980 - 1991), W J Holdings (1998), RZM Group (1999), Basin Minerals (2001), Providence Gold and Minerals (2004 – 2005), and Iluka (2009). - The Company has obtained the hardcopy reports and maps in relation to this information as part of its historical review in preparation for their current work program. - The historic data comprises surface sampling, limited aircore drilling and mapping. - The current exploration target is based on historic exploration as well as drilling conducted by VHM Ltd
<i>Geology</i>	<i>Deposit type, geological setting and style of mineralisation.</i>	The heavy mineral sands at the Goschen Project is a fine-grained deposit hosted within the offshore depositional paleo-environment of the Loxton Sand. The Loxton Sand is common within the Murray Basin and hosts all known mineral sand deposits in the Basin. Alluvial sediments of the Shepparton Formation have been deposited over the Loxton Sand and the Bookpurnong Formation consisting of shallow marine clays and marls is positioned below within the lithological sequence.
<i>Drill hole Information</i>	<i>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:</i>	- Exploration results from the historical drilling are not being reported. - A list of the drillhole locations is included in Appendix A of this

Criteria	JORC Code explanation	Commentary
	○ 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.	report. • Company completed LiDAR survey of the Goschen Exploration Target Area. All drill hole collar RLs adjusted to Lidar surface • VHM Limited hole collars surveyed both by GPS and surveyor • Holes were drilled vertically • 2019 drill holes were surveyed by downhole Gamma Probe • Drill hole depth cross verified with drilling reports and geologist log for each hole • The field and laboratory data were imported into VHM's MX Deposit database
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 data aggregation methods were utilised, no top cuts
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').	Mineralised intercepts are essentially true thicknesses in all cases as the vertical drilling is perpendicular to the flat-lying mineralisation. Downhole widths are reported
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.	Plan view of drilling distribution is provided below:

Criteria	JORC Code explanation	Commentary
<i>Balanced reporting</i>	Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.	Exploration Target ranges have been reported to reflect the potential variability in tonnage and grade across the project area. The grade range is based on Total Heavy Mineral (THM) cut-off values between approximately 1.0% and 2.5% THM, which are considered reasonable based on geological continuity, mineral assemblage, and economic parameters derived from the Company's Definitive Feasibility Study. These ranges are intended to provide a balanced view of the potential scale and quality of mineralisation, acknowledging both upside and downside scenarios.
<i>Other substantive exploration data</i>	Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential	Detailed mineral assemblage work was undertaken on VHM Ltd composite samples for the Goschen Project by ALS Metallurgy Services, Perth and by Bureau Veritas in Adelaide. ALS applied an integrated mineralogical approach using both XRF Analysis (XRF) and Quantitative Evaluation of Minerals by Scanning



Criteria	JORC Code explanation	Commentary
	<i>deleterious or contaminating substances.</i>	Electron Microscopy (QEMSCAN). Bureau Veritas also use QEMSCAN for mineralogical determinations but use a combination of XRF and laser ablation techniques for chemical assay. These techniques were used to gain a quantitative understanding of the elemental composition and mineralogical assemblage • The XRF and Laser ablation techniques provide measurements of relative elemental abundances (down to limits of a few parts per million) which allows for a quantifiable basis for determination of mineralogy, provenance, depositional environment, and diagenetic history. The XRF analysis was utilised to apply assay data to the geological model for grade interpretation. • The QEMScan method of analysis required the samples to be screened into +150 µm and -150 µm screen fraction prior to sample preparation and QEMScan analysis. • Sample preparation required each sup-sample was mixed with size-graded, high purity graphite to ensure particle separation and discourage density segregation. These sample-graphite mixtures were then set into moulds using a two-part epoxy resin, producing a representative sub-sample of randomly orientated particles. Once cured, the resin blocks were then cut to expose a fresh surface which is then gradually ground and polished. Once QA/QC checks are completed the sections are then carbon coated for electron beam conductivity and presented to QEMScan for analysis. • The samples were analysed using QEMScan technology in Field Scan Mode (FS) and Particle Mineralogical Analysis (PMA) mode. • For the samples acquired in 2019 detailed sachet scanning of heavy mineral sinks from the drill assay process was carried out to determine regions of gross mineralogy as well as an overall consideration of valuable heavy mineral (VHM) content. Other considerations undertaken during this sachet logging were the presence of iron oxide coatings on THM, and any gross composition of trash HM. Sachet logging then had partial input into the geological/mineralogical/THM grade interpretation which then assisted with domain control for modelling, as well as providing guidance for the allocation of mineral assemblage

Criteria	JORC Code explanation	Commentary
		composites where it wasn't possible to get gamma data due to hole collapse. • Pre-2019 composite samples were generated solely on heavy mineral grades, which were used to generate geological domain boundaries. These composite samples frequently include zones of high gangue content and iron cemented sand. As a result, many of the early composites are not representative of the true mineralized zones and mineralogical results are down-graded by trash and iron oxide. Many of these sample were, therefore, omitted from the dataset used to inform the resource estimate. • Once the sample compositing was completed, the sample identification and mineral assemblage composite number was submitted to the labs listed above for mineralogical determination. • In 2018, a 1.8t bulk sample was created by compositing 343, 5-6kg, excess drill cuttings from the mineralised zones of 86 holes which were drilled in 2017. The bulk sample was treated to a program of work to remove oversize and de-slime the parent sample in preparation for metallurgical testwork. The testwork was undertaken by Mineral Technologies. • In addition to a THM head-grade, and slimes and oversize content details, the testwork produced a concentrate whose mineral assemblage was determined by ALS using QEMSCAN as described above.
<i>Further work</i>	• <i>The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling).</i> • <i>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</i>	Additional work is required to provide further detailed information on the mineral assemblage of the THM. Further drilling may be planned if an economic analysis of the exploration target provides justification for such work

Appendix B – Drill Hole Information

VHM Drill Collar Information

Table 2 VHM Drill Hole Information within the Exploration Target Boundary not previously released

Hole ID	Easting (GDA94)	Northing (GDA94)	Elevation (m)	Depth (m)	Drill Date	Location
VHM0852	719300.5	6057700.0	94.0	45	25/02/2019	Area 2
VHM1042	719200.0	6057702.8	93.3	48	2/04/2019	Area 2
VHM0011	721228.0	6058482.0	103.0	50	31/03/2017	Area 3
VHM0020	723419.0	6058431.0	111.5	42	2/02/2018	Area 3
VHM0022	725138.0	6058390.0	102.0	51	31/03/2017	Area 3
VHM0023	724970.0	6058395.0	104.0	54	30/03/2017	Area 3
VHM0024	725069.0	6058392.0	102.0	21	30/03/2017	Area 3
VHM0025	725358.0	6058376.0	102.0	27	30/03/2017	Area 3
VHM0026	725405.0	6058381.0	103.0	54	30/03/2017	Area 3
VHM0035	721520.0	6059594.0	101.5	36	18/11/2017	Area 3
VHM0035RE	721520.0	6059594.0	101.5	39	21/11/2017	Area 3
VHM0036	721539.0	6059396.0	103.3	36	18/11/2017	Area 3
VHM0036RE	721539.0	6059396.0	103.3	36	21/11/2017	Area 3
VHM0037	721533.0	6059200.0	104.3	36	18/11/2017	Area 3
VHM0037RE	721533.0	6059200.0	104.3	24	21/11/2017	Area 3
VHM0038	721529.0	6059007.0	106.3	42	18/11/2017	Area 3
VHM0038RE	721529.0	6059007.0	106.3	42	21/11/2017	Area 3
VHM0039	721524.0	6058803.0	108.7	42	18/11/2017	Area 3
VHM0039RE	721524.0	6058803.0	108.7	42	21/11/2017	Area 3
VHM0040	721530.0	6058599.0	107.4	42	18/11/2017	Area 3
VHM0040RE	721530.0	6058599.0	107.4	42	21/11/2017	Area 3
VHM0041	721522.0	6058016.0	107.6	42	26/11/2017	Area 3
VHM0042	721516.0	6057606.0	108.0	42	26/11/2017	Area 3
VHM0043	721503.0	6057211.0	107.4	42	26/11/2017	Area 3
VHM0052	719204.0	6058546.0	88.6	42	25/11/2017	Area 3
VHM0053	719599.0	6058540.0	91.5	48	2/02/2018	Area 3
VHM0054	720000.0	6058521.0	98.3	48	25/11/2017	Area 3
VHM0055	720404.0	6058548.0	90.5	33	20/11/2017	Area 3
VHM0056	720623.0	6058529.0	92.7	39	20/11/2017	Area 3
VHM0057	720801.0	6058523.0	95.2	36	20/11/2017	Area 3
VHM0058	721001.0	6058518.0	99.6	42	20/11/2017	Area 3
VHM0059	721204.0	6058524.0	103.3	42	20/11/2017	Area 3
VHM0060	721397.0	6058514.0	105.5	42	22/11/2017	Area 3
VHM0061	721970.0	6058465.0	115.0	45	25/11/2017	Area 3
VHM0062	722404.0	6058465.0	116.5	45	25/11/2017	Area 3
VHM0063	722799.0	6058478.0	114.9	42	17/11/2017	Area 3
VHM0064	723199.0	6058454.0	112.8	42	24/11/2017	Area 3
VHM0065	723298.0	6058454.0	112.3	42	24/11/2017	Area 3
VHM0066	723397.0	6058454.0	111.6	42	24/11/2017	Area 3
VHM0067	723502.0	6058451.0	110.8	42	24/11/2017	Area 3
VHM0068	723600.0	6058448.0	110.9	42	24/11/2017	Area 3
VHM0069	724007.0	6058415.0	107.0	42	24/11/2017	Area 3
VHM0070	724404.0	6058412.0	102.5	36	24/11/2017	Area 3
VHM0085	720397.0	6059603.0	89.3	39	19/11/2017	Area 3
VHM0086	720810.0	6059606.0	92.7	39	19/11/2017	Area 3
VHM0087	721200.0	6059599.0	97.8	36	18/11/2017	Area 3
VHM0087RE	721200.0	6059599.0	97.8	36	21/11/2017	Area 3
VHM0088	720397.0	6059198.0	89.4	30	19/11/2017	Area 3
VHM0088RE	720397.0	6059198.0	89.4	22	21/11/2017	Area 3

Hole ID	Easting (GDA94)	Northing (GDA94)	Elevation (m)	Depth (m)	Drill Date	Location
VHM0089	720796.0	6059199.0	93.0	39	19/11/2017	Area 3
VHM0090	721196.0	6059198.0	99.0	39	19/11/2017	Area 3
VHM0091	720398.0	6058802.0	90.0	36	20/11/2017	Area 3
VHM0092	720795.0	6058771.0	93.7	39	20/11/2017	Area 3
VHM0093	721201.0	6058801.0	101.0	39	19/11/2017	Area 3
VHM0094	722791.0	6058802.0	114.9	45	22/11/2017	Area 3
VHM0095	722795.0	6059541.0	114.9	45	22/11/2017	Area 3
VHM0096	723096.0	6059534.0	113.4	45	22/11/2017	Area 3
VHM0097	722804.0	6059199.0	114.9	45	22/11/2017	Area 3
VHM0098	723603.0	6059522.0	107.6	42	22/11/2017	Area 3
VHM0099	723204.0	6059199.0	112.7	42	22/11/2017	Area 3
VHM0100	723600.0	6059202.0	109.3	36	23/11/2017	Area 3
VHM0101	723199.0	6058799.0	113.1	42	23/11/2017	Area 3
VHM0102	723594.0	6058801.0	109.7	42	23/11/2017	Area 3
VHM0103	722798.0	6057995.0	114.5	42	23/11/2017	Area 3
VHM0104	723200.0	6058000.0	112.6	42	23/11/2017	Area 3
VHM0105	723594.0	6057992.0	110.4	36	23/11/2017	Area 3
VHM0106	722801.0	6057602.0	114.6	42	24/11/2017	Area 3
VHM0107	723197.0	6057594.0	113.0	42	23/11/2017	Area 3
VHM0108	723601.0	6057600.0	110.3	42	23/11/2017	Area 3
VHM0109	720605.0	6059400.0	90.5	45	28/11/2017	Area 3
VHM0110	721000.0	6059397.0	96.1	37	29/11/2017	Area 3
VHM0111	720602.0	6058992.0	90.0	39	28/11/2017	Area 3
VHM0112	721000.0	6059000.0	97.0	45	28/11/2017	Area 3
VHM0113	722998.0	6059350.0	114.1	45	29/11/2017	Area 3
VHM0115	723906.0	6059344.0	104.1	36	29/11/2017	Area 3
VHM0116	722997.0	6059000.0	113.7	45	29/11/2017	Area 3
VHM0117	723399.0	6058996.0	111.2	45	29/11/2017	Area 3
VHM0118	723859.0	6059000.0	105.9	36	29/11/2017	Area 3
VHM0119	722998.0	6058593.0	113.9	45	29/11/2017	Area 3
VHM0121	723857.0	6058602.0	108.5	39	29/11/2017	Area 3
VHM0122	722998.0	6058202.0	114.0	39	30/11/2017	Area 3
VHM0124	723848.0	6058196.0	109.0	39	30/11/2017	Area 3
VHM0126	723399.0	6057801.0	111.8	45	30/11/2017	Area 3
VHM0127	723801.0	6057800.0	107.3	36	30/11/2017	Area 3
VHM0128	723002.0	6057408.0	113.5	42	30/11/2017	Area 3
VHM0129	723394.0	6057401.0	111.5	42	30/11/2017	Area 3
VHM0130	723797.0	6057398.0	106.2	36	30/11/2017	Area 3
VHM0588	721499.8	6056300.2	115.8	36	22/01/2019	Area 3
VHM0589	721550.2	6056300.2	116.3	36	22/01/2019	Area 3
VHM0590	721600.1	6056299.8	116.9	39	22/01/2019	Area 3
VHM0591	721649.9	6056300.4	117.6	39	22/01/2019	Area 3
VHM0592	721699.3	6056300.7	118.6	42	23/01/2019	Area 3
VHM0593	721800.4	6056300.0	120.6	45	23/01/2019	Area 3
VHM0594	721850.3	6056299.9	121.5	42	23/01/2019	Area 3
VHM0595	721899.4	6056300.3	122.2	42	23/01/2019	Area 3
VHM0596	721949.3	6056300.0	123.2	48	23/01/2019	Area 3
VHM0597	721999.7	6056299.8	124.2	51	23/01/2019	Area 3
VHM0598	722049.8	6056300.0	125.3	51	23/01/2019	Area 3
VHM0599	722149.7	6056300.1	127.0	51	24/01/2019	Area 3
VHM0600	722249.0	6056300.3	127.1	51	24/01/2019	Area 3
VHM0601	722349.3	6056300.0	127.0	51	24/01/2019	Area 3
VHM0602	722274.2	6056300.1	127.0	18	24/01/2019	Area 3
VHM0603	722223.0	6056299.2	127.3	18	24/01/2019	Area 3
VHM0604	721550.3	6057100.6	114.0	51	24/01/2019	Area 3
VHM0605	721520.3	6057100.9	113.6	33	24/01/2019	Area 3

Hole ID	Easting (GDA94)	Northing (GDA94)	Elevation (m)	Depth (m)	Drill Date	Location
VHM0606	721600.4	6057100.4	115.1	36	25/01/2019	Area 3
VHM0607	721649.7	6057100.1	115.7	36	25/01/2019	Area 3
VHM0608	721700.0	6057100.7	116.6	36	25/01/2019	Area 3
VHM0609	721749.7	6057100.1	117.6	36	25/01/2019	Area 3
VHM0610	721799.4	6057100.4	118.6	36	25/01/2019	Area 3
VHM0611	721849.6	6057100.0	119.5	36	25/01/2019	Area 3
VHM0612	721897.8	6057100.3	120.8	39	26/01/2019	Area 3
VHM0613	721951.1	6057100.1	122.3	39	26/01/2019	Area 3
VHM0614	722050.0	6057100.2	124.3	42	26/01/2019	Area 3
VHM0615	722149.4	6057100.0	125.2	45	26/01/2019	Area 3
VHM0616	722350.3	6057099.8	125.2	45	26/01/2019	Area 3
VHM0617	721549.9	6057899.9	114.6	36	26/01/2019	Area 3
VHM0618	721600.1	6057900.6	115.4	36	26/01/2019	Area 3
VHM0619	721651.2	6057900.1	116.3	36	27/01/2019	Area 3
VHM0620	721699.9	6057900.0	117.3	39	27/01/2019	Area 3
VHM0621	721750.4	6057900.0	118.1	42	27/01/2019	Area 3
VHM0622	721799.3	6057900.0	118.5	48	27/01/2019	Area 3
VHM0623	721797.0	6057900.0	113.1	33	27/01/2019	Area 3
VHM0624	721849.8	6057900.1	118.9	48	27/01/2019	Area 3
VHM0625	721894.2	6057900.2	119.8	48	27/01/2019	Area 3
VHM0626	721949.2	6057899.7	120.6	45	28/01/2019	Area 3
VHM0627	722000.2	6057900.3	121.5	42	28/01/2019	Area 3
VHM0628	722050.0	6057900.0	122.5	48	28/01/2019	Area 3
VHM0629	722149.8	6057899.8	124.2	48	28/01/2019	Area 3
VHM0630	722351.1	6057900.3	124.8	48	28/01/2019	Area 3
VHM0719	721500.0	6056700.0	111.0	36	9/02/2019	Area 3
VHM0720	721601.6	6056700.3	109.8	36	9/02/2019	Area 3
VHM0721	721699.2	6056700.1	111.0	36	9/02/2019	Area 3
VHM0722	721799.6	6056700.0	112.3	36	9/02/2019	Area 3
VHM0723	721900.8	6056699.9	113.6	42	9/02/2019	Area 3
VHM0724	722050.6	6056700.3	114.6	51	9/02/2019	Area 3
VHM0725	722352.0	6056700.0	118.4	45	9/02/2019	Area 3
VHM0726	721550.5	6057500.1	108.6	39.2	10/02/2019	Area 3
VHM0727	721650.1	6057500.3	110.1	39	10/02/2019	Area 3
VHM0728	721750.0	6057500.3	111.9	42	10/02/2019	Area 3
VHM0729	721849.1	6057500.1	113.5	42	10/02/2019	Area 3
VHM0730	721949.3	6057500.2	115.3	42	10/02/2019	Area 3
VHM0731	722048.5	6057500.0	117.0	45	10/02/2019	Area 3
VHM0732	722351.3	6057500.2	118.8	51	10/02/2019	Area 3
VHM0733	721549.7	6058300.3	106.8	36	11/02/2019	Area 3
VHM0734	721649.7	6058300.1	108.2	36	11/02/2019	Area 3
VHM0735	721745.6	6058300.1	109.9	36	11/02/2019	Area 3
VHM0736	721849.1	6058295.8	111.2	39	11/02/2019	Area 3
VHM0737	722049.0	6058300.4	114.4	45	11/02/2019	Area 3
VHM0738	722149.6	6058300.0	116.3	48	11/02/2019	Area 3
VHM0739	722350.2	6058300.4	117.5	48	11/02/2019	Area 3
VHM0740	721775.0	6057900.0	112.0	33	12/02/2019	Area 3
VHM0741	721825.0	6057900.0	112.0	33	12/02/2019	Area 3
VHM0824	721824.8	6057500.1	113.0	39	21/02/2019	Area 3
VHM0825	721874.9	6057500.0	114.1	24	22/02/2019	Area 3
VHM0826	722150.5	6057500.0	118.3	39	22/02/2019	Area 3
VHM0827	722250.6	6057100.0	119.9	39	22/02/2019	Area 3
VHM0828	719200.1	6058500.6	88.8	45	22/02/2019	Area 3
VHM0829	719499.7	6058500.1	90.8	45	22/02/2019	Area 3
VHM0830	719800.1	6058500.0	96.5	48	22/02/2019	Area 3
VHM0831	721925.1	6057100.2	115.6	24	23/02/2019	Area 3

Hole ID	Easting (GDA94)	Northing (GDA94)	Elevation (m)	Depth (m)	Drill Date	Location
VHM0832	721974.1	6057099.9	116.8	24	23/02/2019	Area 3
VHM0833	722000.0	6057100.0	117.3	24	23/02/2019	Area 3
VHM0834	721975.7	6056699.9	114.3	24	23/02/2019	Area 3
VHM0835	722000.3	6056699.7	114.3	24	23/02/2019	Area 3
VHM0836	722025.8	6056699.8	114.4	24	23/02/2019	Area 3
VHM0837	722150.3	6056700.4	116.6	39	23/02/2019	Area 3
VHM0838	722249.3	6056700.0	117.9	39	23/02/2019	Area 3
VHM0839	722026.3	6056300.3	118.8	24	23/02/2019	Area 3
VHM0840	722075.0	6056299.9	119.9	24	23/02/2019	Area 3
VHM0841	721774.6	6058299.8	110.2	24	23/02/2019	Area 3
VHM0842	721725.2	6058300.2	109.5	24	24/02/2019	Area 3
VHM0843	721942.2	6058300.6	113.1	39	24/02/2019	Area 3
VHM0844	720099.2	6058499.9	96.2	48	24/02/2019	Area 3
VHM0845	720299.8	6058499.7	90.7	42	24/02/2019	Area 3
VHM0846	720199.9	6058100.2	91.6	45	24/02/2019	Area 3
VHM0847	719999.7	6058100.1	94.4	45	24/02/2019	Area 3
VHM0848	719799.9	6058100.2	93.2	45	24/02/2019	Area 3
VHM0849	719599.9	6058100.0	93.0	45	25/02/2019	Area 3
VHM0850	719399.8	6058099.8	94.7	48	25/02/2019	Area 3
VHM0851	719199.7	6058099.7	92.0	48	25/02/2019	Area 3
VHM0853	719500.1	6057700.0	95.3	48	25/02/2019	Area 3
VHM0854	719700.2	6057700.0	95.0	48	25/02/2019	Area 3
VHM0855	719900.9	6057700.1	94.3	45	26/02/2019	Area 3
VHM0856	720099.9	6057700.0	93.2	45	26/02/2019	Area 3
VHM0857	720299.8	6057700.0	92.7	45	26/02/2019	Area 3
VHM0021	724662.0	6060621.0	103.5	55	30/03/2017	Area 4
VHM0027	724797.0	6060625.0	104.0	45	10/02/2017	Area 4
VHM0027RE	724799.0	6060625.0	104.0	45	1/04/2017	Area 4
VHM0685	724250.2	6060750.2	102.4	39	5/02/2019	Area 4
VHM0686	724299.3	6060750.1	101.8	30	5/02/2019	Area 4
VHM0687	724349.9	6060750.0	101.3	30	5/02/2019	Area 4
VHM0688	724400.0	6060750.0	101.1	30	5/02/2019	Area 4
VHM0689	724449.7	6060750.0	101.3	30	5/02/2019	Area 4
VHM0690	724500.1	6060750.2	101.5	30	5/02/2019	Area 4
VHM0691	724549.4	6060750.1	101.8	30	6/02/2019	Area 4
VHM0692	724599.6	6060750.0	102.2	33	6/02/2019	Area 4
VHM0693	724650.0	6060750.2	102.8	33	6/02/2019	Area 4
VHM0694	724700.1	6060749.9	103.7	33	6/02/2019	Area 4
VHM0695	724724.6	6060750.0	104.1	33	6/02/2019	Area 4
VHM0696	724749.9	6060749.8	104.5	33	6/02/2019	Area 4
VHM0697	724775.3	6060750.3	104.7	33	6/02/2019	Area 4
VHM0698	724798.3	6060750.5	104.6	33	6/02/2019	Area 4
VHM0699	724824.6	6060750.1	104.5	24	6/02/2019	Area 4
VHM0700	724274.8	6062250.3	99.5	33	7/02/2019	Area 4
VHM0701	724324.7	6062250.0	99.1	33	7/02/2019	Area 4
VHM0702	724373.7	6062250.1	99.2	33	7/02/2019	Area 4
VHM0703	724427.0	6062250.0	99.3	30	7/02/2019	Area 4
VHM0704	724474.6	6062250.1	99.4	30	7/02/2019	Area 4
VHM0705	724525.0	6062250.2	99.1	30	7/02/2019	Area 4
VHM0706	724573.7	6062250.2	99.2	30	7/02/2019	Area 4
VHM0707	724624.3	6062250.2	99.3	30	7/02/2019	Area 4
VHM0708	724673.8	6062250.1	98.6	33	7/02/2019	Area 4
VHM0709	724725.1	6062250.1	97.6	33	8/02/2019	Area 4
VHM0710	724773.9	6062250.3	97.5	33	8/02/2019	Area 4
VHM0711	724849.6	6060749.9	104.5	30	8/02/2019	Area 4
VHM0712	724674.9	6060750.1	103.2	30	8/02/2019	Area 4

Hole ID	Easting (GDA94)	Northing (GDA94)	Elevation (m)	Depth (m)	Drill Date	Location
VHM0713	724399.8	6062250.3	99.2	24	8/02/2019	Area 4
VHM0714	724451.7	6062250.2	99.4	24	8/02/2019	Area 4
VHM0715	724499.8	6062250.0	99.1	24	8/02/2019	Area 4
VHM0716	724549.3	6062250.1	99.1	24	8/02/2019	Area 4
VHM0717	724601.0	6062250.4	99.3	24	8/02/2019	Area 4
VHM0718	724649.3	6062249.9	99.1	24	8/02/2019	Area 4
VHM0751	724400.4	6061100.5	100.1	36	13/02/2019	Area 4
VHM0752	724499.3	6061100.0	100.2	30	13/02/2019	Area 4
VHM0753	724550.2	6061100.3	100.2	30	13/02/2019	Area 4
VHM0754	724599.2	6061099.9	100.4	30	13/02/2019	Area 4
VHM0755	724650.4	6061100.2	100.9	30	14/02/2019	Area 4
VHM0756	724700.3	6061100.3	101.6	30	14/02/2019	Area 4
VHM0757	724749.3	6061100.1	101.8	30	14/02/2019	Area 4
VHM0758	724800.1	6061100.0	102.1	30	14/02/2019	Area 4
VHM0759	724849.5	6061100.3	102.4	27	14/02/2019	Area 4
VHM0760	724950.0	6061100.1	102.2	27	14/02/2019	Area 4
VHM0763	724350.4	6061500.0	100.3	30	15/02/2019	Area 4
VHM0764	724449.8	6061499.9	100.1	30	15/02/2019	Area 4
VHM0765	724500.4	6061500.0	100.1	30	15/02/2019	Area 4
VHM0766	724550.6	6061500.0	100.3	30	15/02/2019	Area 4
VHM0767	724599.3	6061500.4	100.2	27	15/02/2019	Area 4
VHM0768	724649.7	6061500.1	99.7	27	15/02/2019	Area 4
VHM0769	724646.6	6061499.9	99.7	27	15/02/2019	Area 4
VHM0770	724699.7	6061499.8	99.5	36	15/02/2019	Area 4
VHM0771	724749.3	6061500.2	99.3	27	15/02/2019	Area 4
VHM0772	724800.0	6061499.9	99.5	27	16/02/2019	Area 4
VHM0773	724299.5	6061900.5	99.9	30	16/02/2019	Area 4
VHM0774	724399.6	6061900.2	99.7	30	16/02/2019	Area 4
VHM0775	724449.8	6061900.0	99.7	30	16/02/2019	Area 4
VHM0776	724500.3	6061900.0	99.9	30	16/02/2019	Area 4
VHM0777	724550.7	6061900.2	99.7	30	16/02/2019	Area 4
VHM0778	724599.7	6061900.0	99.4	27	16/02/2019	Area 4
VHM0779	724651.9	6061900.5	99.2	27	16/02/2019	Area 4
VHM0780	724699.3	6061900.1	99.0	27	16/02/2019	Area 4
VHM0781	724752.3	6061900.3	98.7	27	16/02/2019	Area 4
VHM0782	724852.4	6061900.3	98.4	30	17/02/2019	Area 4
VHM0793	724309.5	6063800.0	97.7	33	18/02/2019	Area 4
VHM0794	724349.9	6063800.1	97.6	30	18/02/2019	Area 4
VHM0795	724399.9	6063800.2	97.6	30	18/02/2019	Area 4
VHM0796	724499.8	6063800.1	97.5	30	18/02/2019	Area 4
VHM0798	724299.5	6063399.6	97.9	30	19/02/2019	Area 4
VHM0799	724349.4	6063400.4	98.0	30	19/02/2019	Area 4
VHM0800	724400.1	6063400.1	97.9	30	19/02/2019	Area 4
VHM0801	724449.8	6063399.9	97.7	30	19/02/2019	Area 4
VHM0802	724500.9	6063400.1	97.6	30	19/02/2019	Area 4
VHM0803	724300.2	6063000.6	97.8	30	19/02/2019	Area 4
VHM0804	724350.1	6063000.5	97.9	30	19/02/2019	Area 4
VHM0805	724400.5	6062999.9	97.7	30	19/02/2019	Area 4
VHM0806	724449.8	6063000.0	97.6	30	19/02/2019	Area 4
VHM0807	724499.5	6063000.1	97.4	30	20/02/2019	Area 4
VHM0808	724599.7	6063000.3	97.4	30	20/02/2019	Area 4
VHM0816	724260.0	6062600.0	101.0	30	21/02/2019	Area 4
VHM0817	724300.5	6062599.9	98.5	30	21/02/2019	Area 4
VHM0818	724350.2	6062600.1	98.6	30	21/02/2019	Area 4
VHM0819	724399.6	6062600.1	98.7	30	21/02/2019	Area 4
VHM0820	724450.5	6062600.0	98.7	30	21/02/2019	Area 4

Hole ID	Easting (GDA94)	Northing (GDA94)	Elevation (m)	Depth (m)	Drill Date	Location
VHM0821	724499.5	6062600.2	98.7	30	21/02/2019	Area 4
VHM0822	724549.6	6062599.9	98.7	30	21/02/2019	Area 4
VHM0823	724600.2	6062600.2	98.4	30	21/02/2019	Area 4
VHM0002	718072.0	6054550.0	88.2	36	27/11/2017	Goschen
VHM0003	718096.0	6055323.0	86.2	36	27/11/2017	Goschen
VHM0004	718119.0	6055873.0	85.2	36	27/11/2017	Goschen
VHM0005	717506.0	6053643.0	83.0	36.5	31/03/2017	Goschen
VHM0007	716492.0	6053677.0	84.0	41	31/01/2018	Goschen
VHM0017	733370.0	6067414.0	81.0	15	10/02/2017	Goschen
VHM0018	733429.0	6067412.0	81.0	21	9/02/2017	Goschen
VHM0083	722400.0	6053517.0	113.0	54	31/01/2018	Goschen
VHM0084	722794.0	6053498.0	115.4	54	28/11/2017	Goschen
VHM0742	725047.7	6060749.1	102.1	36	12/02/2019	Goschen
VHM0743	725148.8	6060748.5	99.8	36	12/02/2019	Goschen
VHM0744	725246.3	6060749.9	98.0	33	12/02/2019	Goschen
VHM0745	725346.1	6060748.9	98.3	33	12/02/2019	Goschen
VHM0746	725448.3	6060748.8	98.4	33	13/02/2019	Goschen
VHM0747	725550.1	6060750.4	98.4	33	13/02/2019	Goschen
VHM0748	725649.8	6060750.0	98.4	33	13/02/2019	Goschen
VHM0749	725749.8	6060750.5	98.9	36	13/02/2019	Goschen
VHM0750	725850.3	6060749.6	100.7	39	13/02/2019	Goschen
VHM0761	725049.7	6061100.3	101.6	30	14/02/2019	Goschen
VHM0762	725151.3	6061100.2	101.2	24	15/02/2019	Goschen
VHM0783	724949.9	6061900.1	98.2	30	17/02/2019	Goschen
VHM0784	725049.8	6061900.0	98.0	30	17/02/2019	Goschen
VHM0785	725150.0	6061900.2	97.9	30	17/02/2019	Goschen
VHM0786	725249.9	6061900.0	97.7	51	17/02/2019	Goschen
VHM0787	725350.3	6061900.1	97.5	30	17/02/2019	Goschen
VHM0788	725450.2	6061899.9	97.4	30	18/02/2019	Goschen
VHM0789	725549.9	6061900.1	97.4	30	18/02/2019	Goschen
VHM0790	725650.1	6061900.0	97.4	30	18/02/2019	Goschen
VHM0791	725750.5	6061900.0	97.8	30	18/02/2019	Goschen
VHM0792	725850.1	6061900.3	98.7	30	18/02/2019	Goschen
VHM0797	724601.6	6063797.5	97.2	30	18/02/2019	Goschen
VHM0809	724799.8	6063000.3	97.5	30	20/02/2019	Goschen
VHM0810	724999.9	6063000.2	97.3	30	20/02/2019	Goschen
VHM0811	725200.1	6062999.9	97.3	30	20/02/2019	Goschen
VHM0812	725399.9	6063000.2	97.0	36	20/02/2019	Goschen
VHM0813	725599.6	6063000.4	96.9	36	20/02/2019	Goschen
VHM0814	725900.4	6063000.1	97.2	33	20/02/2019	Goschen
VHM0815	725799.7	6063000.1	96.9	33	20/02/2019	Goschen
VHM1043	727000.0	6060600.0	95.0	33	3/04/2019	Goschen
VHM1044	727100.0	6060600.0	95.0	33	3/04/2019	Goschen
VHM1045	727200.0	6060600.0	95.0	33	3/04/2019	Goschen
VHM1046	726599.9	6060600.2	95.5	33	3/04/2019	Goschen
VHM1047	726500.8	6060599.9	95.8	33	3/04/2019	Goschen
VHM1048	726400.3	6060599.8	96.0	33	3/04/2019	Goschen

Notes:

1. Actual collar co-ordinates present in table
2. Collar coordinates and elevation given in GDA 94 MGA Zone 54

Historic Drill Collar Information

Table 3 Historic Drill Hole Information

Hole ID	Easting (GDA94)	Northin g (GDA94)	Elevatio n (m)	Dept h (m)	Company Name	Drill Date
7/807	722018	605357 1	112.5	10	Austiex Pty Ltd	1/08/1977
9/S20	721413	605848 8	105.5	18.3	Austiex Pty Ltd	1/08/1977
9/S21	721649	605846 1	108.5	16.8	Austiex Pty Ltd	1/08/1977
9/S23	721741	605847 5	110.1	19.8	Austiex Pty Ltd	1/08/1977
9/S24	721515	605848 2	107.0	15.2	Austiex Pty Ltd	1/08/1977
LBF29600	729712	606750 5	100.0	21.5	Basin Minerals	1/01/2000
LBF30400	730512	606747 5	92.0	26.5	Basin Minerals	1/01/2000
LBF31120	731232	606746 5	90.0	20.5	Basin Minerals	1/01/2000
LBF31200	731312	606745 5	90.0	23.7	Basin Minerals	1/01/2000
LBF32000	732112	606743 5	82.9	23.5	Basin Minerals	1/01/2000
LBF32720	732832	606742 5	78.9	20.5	Basin Minerals	1/01/2000
LBF32800	732912	606741 5	79.5	23.5	Basin Minerals	1/01/2000
LBF33600	733712	606738 5	76.5	23.5	Basin Minerals	1/01/2000
LBF34400	734512	606737 5	74.4	23.5	Basin Minerals	1/01/2000
LBH20600	720712	606394 5	87.8	26.5	Basin Minerals	1/01/2000
LBH21400	721512	606392 5	91.3	23.5	Basin Minerals	1/01/2000
LBH22200	722312	606389 5	92.0	20.5	Basin Minerals	1/01/2000
LBH23000	723112	606386 5	95.1	20.5	Basin Minerals	1/01/2000
LBH23900	724012	606384 5	98.5	23.4	Basin Minerals	1/01/2000
LBH24020	724132	606383 5	98.0	20.6	Basin Minerals	1/01/2000
LBH24140	724252	606382 5	97.5	20.5	Basin Minerals	1/01/2000
LBH24600	724712	606380 5	97.0	20.5	Basin Minerals	1/01/2000
LBH25400	725512	606378 5	97.0	20.5	Basin Minerals	1/01/2000
LBH26200	726312	606375 5	93.0	20.5	Basin Minerals	1/01/2000
LBH27000	727112	606372 5	90.0	23.4	Basin Minerals	1/01/2000
LBH27240	727352	606372 5	89.5	20.5	Basin Minerals	1/01/2000

Hole ID	Easting (GDA94)	Northin g (GDA94)	Elevatio n (m)	Dept h (m)	Company Name	Drill Date
LBH27400	727512	606371 5	89.5	21.5	Basin Minerals	1/01/2000
LBH27480	727592	606370 5	89.4	20.5	Basin Minerals	1/01/2000
LBH28600	728712	606367 5	88.5	20.4	Basin Minerals	1/01/2000
LBJ22000	722112	606886 5	100.0	23.5	Basin Minerals	1/01/2000
LBJ22320	722432	606885 5	91.0	23.5	Basin Minerals	1/01/2000
LBJ22400	722512	606885 5	91.6	26.6	Basin Minerals	1/01/2000
LBJ22480	722592	606884 5	91.6	20.4	Basin Minerals	1/01/2000
LBJ22840	722952	606883 5	94.8	20.5	Basin Minerals	1/01/2000
LBQ29400	729512	606371 5	86.1	20.4	Basin Minerals	1/01/2000
LBQ30200	730312	606369 5	85.0	23.5	Basin Minerals	1/01/2000
LBQ31800	731912	606365 5	85.5	23.6	Basin Minerals	1/01/2000
LBQ32600	732712	606362 5	79.0	20.4	Basin Minerals	1/01/2000
LBQ33320	733432	606360 5	76.5	23.4	Basin Minerals	1/01/2000
LBQ33400	733512	606359 5	76.5	29.6	Basin Minerals	1/01/2000
LBQ33480	733592	606359 5	76.5	20.7	Basin Minerals	1/01/2000
LBQ34200	734312	606358 5	76.0	20.5	Basin Minerals	1/01/2000
LBQ35000	735112	606358 5	71.5	23.5	Basin Minerals	1/01/2000
LBQ35800	735912	606356 5	70.5	20.5	Basin Minerals	1/01/2000
LBQ36600	736712	606353 5	78.0	20.5	Basin Minerals	1/01/2000
LBS22960	723072	606882 5	96.8	24.4	Basin Minerals	1/01/2000
LBS23080	723192	606881 5	99.7	26.5	Basin Minerals	1/01/2000
LBS23200	723312	606881 5	101.8	20.5	Basin Minerals	1/01/2000
LBS24000	724112	606880 5	103.0	23.4	Basin Minerals	1/01/2000
LBS24800	724912	606879 5	96.2	23.5	Basin Minerals	1/01/2000
LBS25600	725712	606877 5	92.2	23.5	Basin Minerals	1/01/2000
LBS26400	726512	606761 5	89.2	23.5	Basin Minerals	1/01/2000
LBS27200	727312	606758 5	87.5	23.5	Basin Minerals	1/01/2000
LBS28000	728112	606756 5	89.0	23.4	Basin Minerals	1/01/2000

Hole ID	Easting (GDA94)	Northing (GDA94)	Elevation (m)	Depth (m)	Company Name	Drill Date
LBS28720	728832	6067545	87.0	20.4	Basin Minerals	1/01/2000
LBS28800	728912	6067535	87.0	29.4	Basin Minerals	1/01/2000
LBS28880	728992	6067535	87.0	20.5	Basin Minerals	1/01/2000
SW0188	733612	6063634	76.5	15	Basin Minerals Holdings NL	30/12/1999
SW0189	733654	6063631	76.5	15	Basin Minerals Holdings NL	30/12/1999
SW0190	733695	6063629	76.5	15	Basin Minerals Holdings NL	30/12/1999
SW0192	734056	6063606	76.8	42	Basin Minerals Holdings NL	30/12/1999
SW0193	734093	6063610	77.0	15	Basin Minerals Holdings NL	30/12/1999
SW0194	734134	6063614	77.0	18	Basin Minerals Holdings NL	30/12/1999
SW0195	734176	6063611	77.0	18	Basin Minerals Holdings NL	30/12/1999
SW0196	734216	6063615	76.5	18	Basin Minerals Holdings NL	30/12/1999
SW0197	734252	6063618	76.5	18	Basin Minerals Holdings NL	30/12/1999
SW0201	734016	6063620	76.5	15	Basin Minerals Holdings NL	30/12/1999
SW0202	733975	6063622	76.5	15	Basin Minerals Holdings NL	30/12/1999
SW0203	733935	6063624	76.5	15	Basin Minerals Holdings NL	30/12/1999
SW0204	733853	6063625	76.5	15	Basin Minerals Holdings NL	30/12/1999
SW0205	733773	6063631	76.5	15	Basin Minerals Holdings NL	30/12/1999
SW0206	733577	6063624	76.5	15	Basin Minerals Holdings NL	30/12/1999
SW0207	733496	6063618	76.5	15	Basin Minerals Holdings NL	30/12/1999
SW0208	733414	6063639	76.5	15	Basin Minerals Holdings NL	30/12/1999
SW0209	733373	6063632	76.5	15	Basin Minerals Holdings NL	30/12/1999
SW0210	733332	6063635	76.8	15	Basin Minerals Holdings NL	30/12/1999
SW0178	723885	6063837	99.2	21	Basin Minerals Holdings NL	-
SW0179	723724	6063837	100.5	21	Basin Minerals Holdings NL	-
SW0180	723563	6063850	100.0	21	Basin Minerals Holdings NL	-
SW0181	724125	6063829	98.0	21	Basin Minerals Holdings NL	-
SW0182	724206	6063826	97.5	21	Basin Minerals Holdings NL	-
SW0183	724366	6063823	97.5	15	Basin Minerals Holdings NL	-

Hole ID	Easting (GDA94)	Northing (GDA94)	Elevation (m)	Depth (m)	Company Name	Drill Date
SW0184	724305	6063822	97.5	15	Basin Minerals Holdings NL	-
SW0185	724264	6063827	97.5	15	Basin Minerals Holdings NL	-
SW0186	724283	6063829	97.5	15	Basin Minerals Holdings NL	-
SW0187	724044	6063837	98.1	15	Basin Minerals Holdings NL	-
SW0191	733733	6063626	76.5	15	Basin Minerals Holdings NL	-
SW0198	734296	6063614	76.2	18	Basin Minerals Holdings NL	-
SW0199	734335	6063613	76.1	18	Basin Minerals Holdings NL	-
SW0200	734374	6063612	76.2	18	Basin Minerals Holdings NL	-
SW0211	725025	6058388	102.0	24	Basin Minerals Holdings NL	-
SW0212	724857	6058397	105.5	24	Basin Minerals Holdings NL	-
SW0213	724694	6058400	102.2	24	Basin Minerals Holdings NL	-
SW0214	724535	6058397	102.2	24	Basin Minerals Holdings NL	-
SW0215	724374	6058405	102.5	24	Basin Minerals Holdings NL	-
SW0216	724215	6058427	103.7	24	Basin Minerals Holdings NL	-
SW0217	724054	6058421	106.5	24	Basin Minerals Holdings NL	-
SW0218	723892	6058416	108.2	24	Basin Minerals Holdings NL	-
SW0219	723733	6058429	109.5	24	Basin Minerals Holdings NL	-
SW0220	723573	6058431	110.5	24	Basin Minerals Holdings NL	-
SW0221	723414	6058435	111.5	24	Basin Minerals Holdings NL	-
SW0222	723251	6058437	112.5	24	Basin Minerals Holdings NL	-
SW0223	723088	6058441	113.5	24	Basin Minerals Holdings NL	-
SW0224	723330	6058434	112.0	24	Basin Minerals Holdings NL	-
SW0225	723492	6058433	110.7	24	Basin Minerals Holdings NL	-
SW0226	724612	6058402	102.0	24	Basin Minerals Holdings NL	-
SW0227	724777	6058394	104.0	24	Basin Minerals Holdings NL	-
SW0228	725175	6058379	102.0	24	Basin Minerals Holdings NL	-
SW0229	725340	6058383	102.0	24	Basin Minerals Holdings NL	-
SW0230	725461	6058381	102.1	24	Basin Minerals Holdings NL	-

Hole ID	Easting (GDA94)	Northing (GDA94)	Elevation (m)	Depth (m)	Company Name	Drill Date
SW0231	725623	6058373	102.5	24	Basin Minerals Holdings NL	-
SW0232	725783	6058370	101.4	24	Basin Minerals Holdings NL	-
SW0233	725943	6058365	100.5	24	Basin Minerals Holdings NL	-
SW0234	725095	6058388	102.0	24	Basin Minerals Holdings NL	-
SW0235	725258	6058383	102.0	24	Basin Minerals Holdings NL	-
SW0236	725420	6058372	102.0	24	Basin Minerals Holdings NL	-
SW0237	725379	6058376	102.0	24	Basin Minerals Holdings NL	-
SW0238	734433	6058134	75.0	30	Basin Minerals Holdings NL	-
SW0239	734478	6058681	77.0	30	Basin Minerals Holdings NL	-
SW0240	735119	6058657	77.0	30	Basin Minerals Holdings NL	-
SW0241	735764	6058658	75.0	30	Basin Minerals Holdings NL	-
SW0242	734273	6058133	75.0	30	Basin Minerals Holdings NL	-
SW0243	733114	6058144	82.2	30	Basin Minerals Holdings NL	-
SW0244	733951	6058149	78.0	30	Basin Minerals Holdings NL	-
SW0245	733796	6058159	78.5	30	Basin Minerals Holdings NL	-
SW0246	733470	6058164	79.1	30	Basin Minerals Holdings NL	-
SW0247	734451	6058389	77.0	42	Basin Minerals Holdings NL	-
SW0248	734796	6058670	74.9	30	Basin Minerals Holdings NL	-
SW0249	734639	6058684	77.5	30	Basin Minerals Holdings NL	-
SW0250	734960	6058667	75.9	30	Basin Minerals Holdings NL	-
SW0251	735440	6058651	72.5	30	Basin Minerals Holdings NL	-
SW0252	735221	6052683	77.5	30	Basin Minerals Holdings NL	-
SW0253	726181	6053420	98.0	18	Basin Minerals Holdings NL	-
SW0254	726018	6053408	98.5	24	Basin Minerals Holdings NL	-
SW0255	725854	6053417	98.9	21	Basin Minerals Holdings NL	-
SW0256	725694	6053420	97.1	18	Basin Minerals Holdings NL	-
SW0257	725537	6053422	96.2	18	Basin Minerals Holdings NL	-
SW0258	726099	6053405	98.5	24	Basin Minerals Holdings NL	-

Hole ID	Easting (GDA94)	Northing (GDA94)	Elevation (m)	Depth (m)	Company Name	Drill Date
SW0259	726140	6053405	98.5	18	Basin Minerals Holdings NL	-
SW0260	726059	6053410	98.5	24	Basin Minerals Holdings NL	-
SW0261	725975	6053415	98.6	24	Basin Minerals Holdings NL	-
SW0262	725935	6053411	98.7	21	Basin Minerals Holdings NL	-
SW0263	725894	6053426	99.0	21	Basin Minerals Holdings NL	-
SW0264	725298	6058381	102.0	24	Basin Minerals Holdings NL	-
SW0265	729352	6052857	89.6	21	Basin Minerals Holdings NL	-
SW0266	729194	6052857	88.4	21	Basin Minerals Holdings NL	-
SW0267	729033	6052861	85.5	21	Basin Minerals Holdings NL	-
SW0018	736321	6069816	72.0	51	Basin Minerals Ltd	31/12/1999
KR005	729021	6061277	90.4	36	CRA Exploration Pty Ltd	31/12/1982
KR006	729121	6063677	89.5	30	CRA Exploration Pty Ltd	31/12/1982
KR007	727921	6062077	90.0	36	CRA Exploration Pty Ltd	31/12/1982
KR008	728921	6059477	88.0	30	CRA Exploration Pty Ltd	31/12/1982
KR022	729021	6060477	89.5	27	CRA Exploration Pty Ltd	31/12/1982
KR024	727921	6060477	90.5	30	CRA Exploration Pty Ltd	31/12/1982
KR025	726821	6058377	94.4	33	CRA Exploration Pty Ltd	31/12/1982
KR026	730121	6063677	85.0	24	CRA Exploration Pty Ltd	31/12/1982
KR027	728121	6063677	88.5	27	CRA Exploration Pty Ltd	31/12/1982
KR049	728921	6057177	86.8	36	CRA Exploration Pty Ltd	31/12/1982
LL015	726321	6059477	100.0	39	CRA Exploration Pty Ltd	31/12/1982
LL016	726322	6059477	99.9	42	CRA Exploration Pty Ltd	31/12/1982
LL018	718321	6041977	90.8	36	CRA Exploration Pty Ltd	31/12/1982
LL028	715721	6042477	87.7	30	CRA Exploration Pty Ltd	31/12/1982
LL031	725821	6060577	99.9	39	CRA Exploration Pty Ltd	31/12/1982
LL032	724021	6060677	104.1	36	CRA Exploration Pty Ltd	31/12/1982
LL033	720321	6056377	96.5	42	CRA Exploration Pty Ltd	31/12/1982
LL034	715821	6050977	85.4	36	CRA Exploration Pty Ltd	31/12/1982

Hole ID	Easting (GDA94)	Northing (GDA94)	Elevation (m)	Depth (m)	Company Name	Drill Date
LL035	720121	6050877	118.0	36	CRA Exploration Pty Ltd	31/12/1982
LL038	714921	6042477	87.7	36	CRA Exploration Pty Ltd	31/12/1982
KR050	727522	6060577	91.0	36	CRA Exploration Pty Ltd	30/05/1983
KR051	728421	6060577	90.4	33	CRA Exploration Pty Ltd	31/05/1983
KR052	728921	6058277	90.7	30	CRA Exploration Pty Ltd	31/05/1983
KR053	727921	6058377	89.2	30	CRA Exploration Pty Ltd	31/05/1983
KR002	732971	6063527	78.6	25	CRA Exploration Pty Ltd	31/12/1983
KR003	727521	6060577	91.0	32	CRA Exploration Pty Ltd	31/12/1983
KR004	732621	6056027	77.5	26	CRA Exploration Pty Ltd	31/12/1983
KR055	727921	6060577	90.4	36	CRA Exploration Pty Ltd	31/12/1983
KR056	731121	6058177	81.3	30	CRA Exploration Pty Ltd	31/12/1983
KR058	734921	6055977	78.7	30	CRA Exploration Pty Ltd	31/12/1983
KR060	728121	6055977	88.1	33	CRA Exploration Pty Ltd	31/12/1983
KR061	728121	6053377	86.0	33	CRA Exploration Pty Ltd	31/12/1983
KR062	730121	6052777	80.2	30	CRA Exploration Pty Ltd	31/12/1983
KR065	728121	6050677	83.7	33	CRA Exploration Pty Ltd	31/12/1983
LL007	723821	6056177	112.5	36	CRA Exploration Pty Ltd	31/12/1983
LL050	726321	6056177	100.5	36	CRA Exploration Pty Ltd	31/12/1983
LL051	714121	6058677	86.4	33	CRA Exploration Pty Ltd	31/12/1983
LL052	717121	6058677	85.8	33	CRA Exploration Pty Ltd	31/12/1983
LL053	720121	6058677	95.0	36	CRA Exploration Pty Ltd	31/12/1983
LL054	724121	6058577	104.9	39	CRA Exploration Pty Ltd	31/12/1983
LL055	722121	6058577	116.4	39	CRA Exploration Pty Ltd	31/12/1983
LL056	725621	6056177	101.0	36	CRA Exploration Pty Ltd	31/12/1983
LL058	724121	6053577	105.8	39	CRA Exploration Pty Ltd	31/12/1983
LL060	718121	6053677	87.0	36	CRA Exploration Pty Ltd	31/12/1983
LL061	716121	6053677	84.0	36	CRA Exploration Pty Ltd	31/12/1983
LL062	714121	6053677	82.5	33	CRA Exploration Pty Ltd	31/12/1983

Hole ID	Easting (GDA94)	Northing (GDA94)	Elevation (m)	Depth (m)	Company Name	Drill Date
LL063	722121	605067 7	111.6	33	CRA Exploration Pty Ltd	31/12/1983
LL064	724121	605067 7	100.1	39	CRA Exploration Pty Ltd	31/12/1983
LL065	726121	605067 7	91.5	33	CRA Exploration Pty Ltd	31/12/1983
LL066	718821	606077 7	86.5	39	CRA Exploration Pty Ltd	31/12/1984
LL067	719121	605857 7	89.1	42	CRA Exploration Pty Ltd	31/12/1984
LL068	721121	605847 7	101.4	39	CRA Exploration Pty Ltd	31/12/1984
LL069	718321	605637 7	86.5	42	CRA Exploration Pty Ltd	31/12/1984
LL070	716321	605647 7	85.8	39	CRA Exploration Pty Ltd	31/12/1984
LL071	717121	605367 7	83.0	39	CRA Exploration Pty Ltd	31/12/1984
LL072	719121	605357 7	95.9	42	CRA Exploration Pty Ltd	31/12/1984
LL073	717121	605097 7	89.2	39	CRA Exploration Pty Ltd	31/12/1984
NY079	725321	607152 7	98.4	30	CRA Exploration Pty Ltd	10/10/1987
LL135	710621	606067 7	84.0	36	CRA Exploration Pty Ltd	13/10/1987
LL136	712221	606377 7	82.5	36	CRA Exploration Pty Ltd	13/10/1987
LL137	722621	606067 7	103.4	39	CRA Exploration Pty Ltd	14/10/1987
LL138	725221	606067 7	98.0	33	CRA Exploration Pty Ltd	14/10/1987
LL139	723921	605947 7	104.2	33	CRA Exploration Pty Ltd	14/10/1987
LL140	723121	605842 7	113.4	39	CRA Exploration Pty Ltd	14/10/1987
LL141	721521	605957 7	101.6	30	CRA Exploration Pty Ltd	14/10/1987
LL142	721521	605887 7	108.0	45	CRA Exploration Pty Ltd	14/10/1987
LL143	723821	605727 7	106.6	33	CRA Exploration Pty Ltd	15/10/1987
LL144	725221	605467 7	99.3	36	CRA Exploration Pty Ltd	15/10/1987
LL145	726121	605067 8	91.5	36	CRA Exploration Pty Ltd	15/10/1987
LL146	717921	605217 7	91.1	42	CRA Exploration Pty Ltd	15/10/1987
LL147	714621	605097 7	82.3	39	CRA Exploration Pty Ltd	16/10/1987
LL148	715271	604932 7	85.0	33	CRA Exploration Pty Ltd	16/10/1987
LL149	717121	604937 7	93.2	30	CRA Exploration Pty Ltd	16/10/1987
LL150	718321	604927 7	113.5	36	CRA Exploration Pty Ltd	19/10/1987

Hole ID	Easting (GDA94)	Northing (GDA94)	Elevation (m)	Depth (m)	Company Name	Drill Date
LL151	719521	6049227	120.8	39	CRA Exploration Pty Ltd	19/10/1987
LL152	720621	6049227	109.9	33	CRA Exploration Pty Ltd	19/10/1987
LL154	723721	6049127	96.6	30	CRA Exploration Pty Ltd	19/10/1987
LL155	725121	6052327	96.4	33	CRA Exploration Pty Ltd	19/10/1987
LL156	721621	6052277	112.0	57	CRA Exploration Pty Ltd	19/10/1987
LL157	721521	6051777	112.0	30	CRA Exploration Pty Ltd	20/10/1987
LL158	721521	6051677	112.1	27	CRA Exploration Pty Ltd	20/10/1987
LL159	721571	6052777	111.8	30	CRA Exploration Pty Ltd	20/10/1987
LL160	721621	6053327	112.0	30	CRA Exploration Pty Ltd	20/10/1987
LL161	721621	6054327	112.5	33	CRA Exploration Pty Ltd	20/10/1987
LL162	721121	6052177	111.5	27	CRA Exploration Pty Ltd	20/10/1987
LL163	722121	6052177	112.0	27	CRA Exploration Pty Ltd	21/10/1987
LL164	721321	6053477	111.5	33	CRA Exploration Pty Ltd	21/10/1987
LL165	720821	6053577	110.6	27	CRA Exploration Pty Ltd	21/10/1987
LL167	726221	6057277	102.0	39	CRA Exploration Pty Ltd	21/10/1987
LL168	725021	6058377	102.0	30	CRA Exploration Pty Ltd	21/10/1987
LL169	724521	6058377	102.2	27	CRA Exploration Pty Ltd	21/10/1987
LL170	725521	6058377	102.5	30	CRA Exploration Pty Ltd	21/10/1987
LL171	721621	6060377	99.3	33	CRA Exploration Pty Ltd	21/10/1987
LL172	715121	6057477	83.5	30	CRA Exploration Pty Ltd	22/10/1987
LL173	717271	6056377	82.5	39	CRA Exploration Pty Ltd	22/10/1987
LL174	716771	6057477	85.0	33	CRA Exploration Pty Ltd	22/10/1987
LL220	718021	6055027	86.9	42	CRA Exploration Pty Ltd	22/10/1987
LL221	719421	6055277	92.0	36	CRA Exploration Pty Ltd	22/10/1987
LL222	716521	6055727	84.2	33	CRA Exploration Pty Ltd	22/10/1987
LL223	717321	6054827	83.0	33	CRA Exploration Pty Ltd	22/10/1987
KR073	727021	6062127	91.5	33	CRA Exploration Pty Ltd	24/10/1987
LL224	724171	6062177	99.9	30	CRA Exploration Pty Ltd	24/10/1987

Hole ID	Easting (GDA94)	Northing (GDA94)	Elevation (m)	Depth (m)	Company Name	Drill Date
LL226	714821	605557 7	83.0	30	CRA Exploration Pty Ltd	24/10/1987
LL227	718021	605427 7	88.4	36	CRA Exploration Pty Ltd	24/10/1987
LL228	726621	606052 7	95.4	33	CRA Exploration Pty Ltd	24/10/1987
KR074	727221	606372 7	89.5	42	CRA Exploration Pty Ltd	25/10/1987
KR075	729071	606207 7	89.0	36	CRA Exploration Pty Ltd	25/10/1987
KR076	729021	606087 7	89.1	30	CRA Exploration Pty Ltd	25/10/1987
KR077	728971	605997 7	88.5	27	CRA Exploration Pty Ltd	25/10/1987
KR078	728921	605892 7	90.6	30	CRA Exploration Pty Ltd	25/10/1987
KR079	726971	605607 7	96.0	30	CRA Exploration Pty Ltd	25/10/1987
KR080	728821	605517 7	88.0	30	CRA Exploration Pty Ltd	25/10/1987
KR084	731521	606367 7	86.2	27	CRA Exploration Pty Ltd	26/10/1987
KR085	731021	606217 7	84.5	27	CRA Exploration Pty Ltd	26/10/1987
KR086	726871	606127 7	95.5	33	CRA Exploration Pty Ltd	26/10/1987
KR087	727971	606132 7	89.8	45	CRA Exploration Pty Ltd	26/10/1987
KR088	727621	605977 7	90.9	36	CRA Exploration Pty Ltd	26/10/1987
LL240	719321	604287 7	110.7	39	CRA Exploration Pty Ltd	23/03/1990
LL241	719221	604497 7	110.8	30	CRA Exploration Pty Ltd	23/03/1990
LL242	719221	604767 7	119.1	33	CRA Exploration Pty Ltd	23/03/1990
LL269	725421	604757 7	87.0	30	CRA Exploration Pty Ltd	29/04/1990
LL271	719221	604637 7	116.0	36	CRA Exploration Pty Ltd	29/04/1990
LL272	717721	604547 7	93.4	36	CRA Exploration Pty Ltd	29/04/1990
LL273	714621	604417 7	86.0	54	CRA Exploration Pty Ltd	29/04/1990
LL274	712121	604037 7	88.5	33	CRA Exploration Pty Ltd	30/04/1990
LL317	718321	604047 7	91.0	27	CRA Exploration Pty Ltd	22/10/1990
LL306	716421	604507 7	87.0	30	CRA Exploration Pty Ltd	20/10/1997
KR001	729021	606207 7	89.1	36	CRA Exploration Pty Ltd	31/12/1999
LL218	711621	604737 7	85.5	33	CRA Exploration Pty Ltd	31/12/1999
V14120	733848. 9	606818 5	75.5	15	Iluka Resources Ltd	12/01/2008

Hole ID	Easting (GDA94)	Northing (GDA94)	Elevation (m)	Depth (m)	Company Name	Drill Date
V14121	733929.1	6068183	75.5	15	Iluka Resources Ltd	12/01/2008
V14122	734089.1	6068180	75.5	15	Iluka Resources Ltd	12/01/2008
V14123	734008.9	6068181	75.5	15	Iluka Resources Ltd	12/01/2008
V14124	733610	6068189	75.5	15	Iluka Resources Ltd	12/01/2008
V14131	733688.9	6068189	75.5	18	Iluka Resources Ltd	12/01/2008
V14132	733737	6068187	75.5	15	Iluka Resources Ltd	12/01/2008
V14136	736169	6060300	77.4	63	Iluka Resources Ltd	12/02/2008
V14137	736569.5	6060292	73.0	72	Iluka Resources Ltd	12/02/2008
V14138	736769.7	6060284	74.4	51	Iluka Resources Ltd	12/02/2008
V14139	736369.3	6060295	73.4	51	Iluka Resources Ltd	12/02/2008
V14140	736158.8	6063574	73.0	103.5	Iluka Resources Ltd	12/03/2008
V14141	736529.4	6063564	76.3	46.5	Iluka Resources Ltd	12/03/2008
V14142	736929.8	6063553	79.0	45	Iluka Resources Ltd	12/03/2008
V14143	736729.6	6063559	77.0	45	Iluka Resources Ltd	12/03/2008
V14144	736329.1	6063570	75.2	45	Iluka Resources Ltd	12/03/2008
V14146	736270	6063572	74.8	45	Iluka Resources Ltd	12/04/2008
V14147	736626.5	6060289	73.0	108	Iluka Resources Ltd	12/04/2008
V14149	733580	6068192	75.5	54	Iluka Resources Ltd	12/08/2008
V14155	730423.7	6043781	82.0	108	Iluka Resources Ltd	12/10/2008
V14117	733129	6068201	76.5	55.5	Iluka Resources Ltd	30/11/2008
V14118	733449	6068194	75.8	52.5	Iluka Resources Ltd	30/11/2008
V14119	733769	6068187	75.5	52.5	Iluka Resources Ltd	30/11/2008
V14125	733529	6068192	75.6	15	Iluka Resources Ltd	1/12/2008
V14126	733369	6068196	75.9	18	Iluka Resources Ltd	1/12/2008
V14127	733289	6068197	76.0	18	Iluka Resources Ltd	1/12/2008
V14128	733209	6068199	76.3	18	Iluka Resources Ltd	1/12/2008
V14129	733166	6068202	76.4	18	Iluka Resources Ltd	1/12/2008
V14130	733251	6068198	76.2	18	Iluka Resources Ltd	1/12/2008

Hole ID	Easting (GDA94)	Northing (GDA94)	Elevation (m)	Depth (m)	Company Name	Drill Date
V14134	733486	6068193	75.7	15	Iluka Resources Ltd	1/12/2008
V14148	733404	6068195	75.8	55.5	Iluka Resources Ltd	7/12/2008
V14160	719828	6041798	110.2	111	Iluka Resources Ltd	25/01/2009
V14161	724120	6041131	93.1	123	Iluka Resources Ltd	26/01/2009
KS99/140	715121	6045177	86.6	30	Murray Basin Titanium Pty Ltd	7/01/1999
KS99/141	716121	6045177	87.0	27	Murray Basin Titanium Pty Ltd	7/01/1999
KS99/142	718121	6045177	98.8	26	Murray Basin Titanium Pty Ltd	7/01/1999
KS99/143	718621	6045177	107.4	27	Murray Basin Titanium Pty Ltd	7/01/1999
KS99/144	719121	6045177	109.0	27	Murray Basin Titanium Pty Ltd	7/01/1999
KS99/149	723121	6045177	104.5	30	Murray Basin Titanium Pty Ltd	7/02/1999
KS99/150	724121	6045177	96.2	30	Murray Basin Titanium Pty Ltd	7/02/1999
KS99/162	712121	6040477	88.3	27	Murray Basin Titanium Pty Ltd	7/05/1999
KS99/164	713321	6040427	88.4	30	Murray Basin Titanium Pty Ltd	7/05/1999
KE00000046	715933	6058638	86.1	27	Murray Basin Titanium Pty Ltd	31/12/1999
KE00000046B	715930	6058634	86.1	10.5	Murray Basin Titanium Pty Ltd	31/12/1999
KE00000047	716015	6058625	86.5	36	Murray Basin Titanium Pty Ltd	31/12/1999
KE00000048	716216	6058623	86.0	36	Murray Basin Titanium Pty Ltd	31/12/1999
KE00000049	716311	6058622	86.0	36	Murray Basin Titanium Pty Ltd	31/12/1999
KE00000058	712326	6048487	85.0	36	Murray Basin Titanium Pty Ltd	31/12/1999
KE00000059	712024	6048304	85.0	36	Murray Basin Titanium Pty Ltd	31/12/1999
KE00000060	711930	6048123	85.0	36	Murray Basin Titanium Pty Ltd	31/12/1999
KE00000061	717918	6045072	95.1	33	Murray Basin Titanium Pty Ltd	31/12/1999
KE00000062	718030	6045062	97.0	36	Murray Basin Titanium Pty Ltd	31/12/1999
KE00000063	718229	6045071	99.8	43.5	Murray Basin Titanium Pty Ltd	31/12/1999
KE00000064	718320	6045044	101.2	36	Murray Basin Titanium Pty Ltd	31/12/1999
KE00000065	718424	6045061	103.1	36	Murray Basin Titanium Pty Ltd	31/12/1999
KE00000066	718520	6045038	104.1	33	Murray Basin Titanium Pty Ltd	31/12/1999
KE00000067	718732	6045030	106.5	34.5	Murray Basin Titanium Pty Ltd	31/12/1999

Hole ID	Easting (GDA94)	Northing (GDA94)	Elevation (m)	Depth (m)	Company Name	Drill Date
KE00000068	718818	6045030	106.7	34.5	Murray Basin Titanium Pty Ltd	31/12/1999
KS99/120	709121	6058877	85.8	30	Murray Basin Titanium Pty Ltd	31/12/1999
KS99/121	710121	6058877	84.7	30	Murray Basin Titanium Pty Ltd	31/12/1999
KS99/123	711671	6058877	85.5	33	Murray Basin Titanium Pty Ltd	31/12/1999
KS99/124	712121	6058877	86.7	30	Murray Basin Titanium Pty Ltd	31/12/1999
KS99/125	713121	6058877	86.6	30	Murray Basin Titanium Pty Ltd	31/12/1999
KS99/127	715121	6058877	85.5	27	Murray Basin Titanium Pty Ltd	31/12/1999
KS99/128	716121	6058877	85.6	27	Murray Basin Titanium Pty Ltd	31/12/1999
KS99/137	712121	6048477	84.3	33	Murray Basin Titanium Pty Ltd	31/12/1999
KE00000115	735604	6043634	81.5	36	Murray Basin Titanium Pty Ltd	7/06/2000
KE00000116	736623	6043612	81.5	36	Murray Basin Titanium Pty Ltd	7/06/2000
G2	736266	6069634	72.5	19.5	Renison Ltd	9/02/1989
G3	736235	6067974	70.0	10.5	Renison Ltd	10/02/1989
G4	736195	6066518	75.7	15	Renison Ltd	10/02/1989
G5	736145	6065025	76.5	15	Renison Ltd	10/02/1989
G6	734541	6062007	76.5	12	Renison Ltd	10/02/1989
H13	716846	6060484	85.0	15	Renison Ltd	13/02/1989
H7	727825	6063687	88.7	13.5	Renison Ltd	14/02/1989
H8	725823	6063751	98.9	13.5	Renison Ltd	14/02/1989
H9	723846	6063804	99.5	10.5	Renison Ltd	14/02/1989
H3	735778	6063571	70.1	15	Renison Ltd	15/02/1989
H4	733849	6063583	76.5	15	Renison Ltd	15/02/1989
H5	731827	6063644	85.0	15	Renison Ltd	15/02/1989
H6	729830	6063720	85.3	15	Renison Ltd	15/02/1989
J3	733255	6056002	77.0	15	Renison Ltd	20/02/1989
J4	731212	6056064	80.0	13.5	Renison Ltd	20/02/1989
J5	729291	6056148	87.8	15	Renison Ltd	20/02/1989
J2	735178	6055959	81.3	10.5	Renison Ltd	21/02/1989

Hole ID	Easting (GDA94)	Northing (GDA94)	Elevation (m)	Depth (m)	Company Name	Drill Date
MBG16480	722050	6068864	90.0	8	Renison Ltd	29/11/1989
MBG16720	722335	6068863	90.4	8	Renison Ltd	29/11/1989
MBG16960	722562	6068863	92.0	26	Renison Ltd	29/11/1989
MBG17200	722803	6068857	92.8	26	Renison Ltd	29/11/1989
MBG17320	722967	6068852	95.0	14	Renison Ltd	29/11/1989
MBG17440	723073	6068849	96.8	20	Renison Ltd	29/11/1989
MBG17560	723175	6068846	99.1	26	Renison Ltd	30/11/1989
MBG17680	723286	6068843	101.1	24	Renison Ltd	30/11/1989
MBG17800	723405	6068839	103.7	20	Renison Ltd	30/11/1989
MBG17920	723531	6068835	105.9	26	Renison Ltd	30/11/1989
MBG18160	723767	6068828	107.9	22	Renison Ltd	30/11/1989
MBG18400	724022	6068820	104.5	8	Renison Ltd	30/11/1989
MBG18640	724248	6068814	100.0	26	Renison Ltd	30/11/1989
MBG18880	724468	6068807	97.3	20	Renison Ltd	30/11/1989
MBG19120	724757	6068798	97.0	20	Renison Ltd	30/11/1989
MBG19360	724973	6068791	96.0	20	Renison Ltd	30/11/1989
MBG19600	725202	6068785	93.8	20	Renison Ltd	30/11/1989
MBG19840	725438	6068778	92.5	18	Renison Ltd	30/11/1989
MBG20080	725669	6068804	92.5	20	Renison Ltd	30/11/1989
MBH10000	725760	6067674	92.0	20	Renison Ltd	30/11/1989
MBH10240	725995	6067644	92.3	20	Renison Ltd	30/11/1989
MBH10480	726239	6067638	89.6	18	Renison Ltd	30/11/1989
MBH10600	726358	6067637	89.5	18	Renison Ltd	1/12/1989
MBH10720	726467	6067632	89.4	20	Renison Ltd	1/12/1989
MBH10840	726602	6067629	89.0	22	Renison Ltd	1/12/1989
MBH10960	726710	6067626	88.9	16	Renison Ltd	1/12/1989
MBH11080	726833	6067623	88.6	20	Renison Ltd	1/12/1989
MBH11200	726949	6067620	88.0	20	Renison Ltd	1/12/1989

Hole ID	Easting (GDA94)	Northing (GDA94)	Elevation (m)	Depth (m)	Company Name	Drill Date
MBH11320	727052	6067618	88.0	20	Renison Ltd	1/12/1989
MBH11440	727175	6067615	87.7	20	Renison Ltd	1/12/1989
MBH11680	727335	6067611	87.5	22	Renison Ltd	1/12/1989
MBH11920	727648	6067600	87.3	20	Renison Ltd	1/12/1989
MBH12160	727891	6067590	87.2	20	Renison Ltd	1/12/1989
MBH12400	728142	6067580	89.0	20	Renison Ltd	1/12/1989
MBH12640	728373	6067571	87.0	18	Renison Ltd	1/12/1989
MBH12880	728624	6067561	87.0	18	Renison Ltd	1/12/1989
MBH13120	728875	6067551	87.0	20	Renison Ltd	1/12/1989
MBH13600	729329	6067534	86.0	14	Renison Ltd	1/12/1989
MBH13840	729562	6067526	85.5	16	Renison Ltd	1/12/1989
MBH14080	729845	6067516	86.5	20	Renison Ltd	1/12/1989
MBH14320	730082	6067508	88.0	20	Renison Ltd	1/12/1989
MBH14560	730322	6067500	91.6	24	Renison Ltd	1/12/1989
MBH14800	730556	6067493	92.0	20	Renison Ltd	1/12/1989
MBH14440	730202	6067505	89.6	20	Renison Ltd	2/12/1989
MBH14500	730262	6067502	90.5	20	Renison Ltd	2/12/1989
MBH14620	730387	6067498	91.7	20	Renison Ltd	2/12/1989
MBH15040	730796	6067485	93.1	26	Renison Ltd	2/12/1989
MBH15280	731063	6067476	90.5	20	Renison Ltd	2/12/1989
MBH15520	731287	6067468	90.0	14	Renison Ltd	2/12/1989
MBH15760	731522	6067460	90.0	20	Renison Ltd	2/12/1989
MBH16000	731760	6067453	88.0	20	Renison Ltd	2/12/1989
MBH16240	732029	6067444	83.5	14	Renison Ltd	2/12/1989
MBH16480	732239	6067437	81.7	20	Renison Ltd	2/12/1989
MBH16720	732485	6067428	79.5	20	Renison Ltd	2/12/1989
MBH16960	732727	6067420	79.5	20	Renison Ltd	2/12/1989
MBH17200	732975	6067413	79.4	16	Renison Ltd	2/12/1989

Hole ID	Easting (GDA94)	Northing (GDA94)	Elevation (m)	Depth (m)	Company Name	Drill Date
MBH17440	733171	6067409	79.2	12	Renison Ltd	2/12/1989
MBH17620	733356	6067406	78.0	20	Renison Ltd	2/12/1989
MBH17680	733416	6067407	77.4	14	Renison Ltd	2/12/1989
MBH17740	733478	6067405	76.5	14	Renison Ltd	2/12/1989
MBH17920	733652	6067401	76.0	20	Renison Ltd	2/12/1989
MBH18160	733892	6067397	77.0	20	Renison Ltd	2/12/1989
MBH18400	734154	6067392	77.0	20	Renison Ltd	2/12/1989
MBH18640	734395	6067388	74.5	20	Renison Ltd	2/12/1989
MBH18880	734719	6067400	75.0	14	Renison Ltd	2/12/1989
MBI10000	718773	6064009	86.6	26	Renison Ltd	3/12/1989
MBI10240	718978	6063992	86.8	20	Renison Ltd	3/12/1989
MBI10480	719206	6063999	86.5	16	Renison Ltd	3/12/1989
MBI10720	719473	6064008	86.5	14	Renison Ltd	3/12/1989
MBI10960	719685	6064014	88.0	20	Renison Ltd	3/12/1989
MBI11200	719926	6063949	87.5	20	Renison Ltd	3/12/1989
MBI11440	720188	6063939	88.3	14	Renison Ltd	3/12/1989
MBI11680	720395	6063930	87.6	20	Renison Ltd	3/12/1989
MBI11920	720669	6063919	87.5	20	Renison Ltd	3/12/1989
MBI12160	720904	6063909	88.5	10	Renison Ltd	3/12/1989
MBI12640	721319	6063893	89.7	8	Renison Ltd	3/12/1989
MBI12880	721618	6063882	90.2	8	Renison Ltd	3/12/1989
MBI13360	722118	6063864	89.5	14	Renison Ltd	3/12/1989
MBI13600	722370	6063855	92.5	14	Renison Ltd	3/12/1989
MBI13840	722555	6063848	94.0	14	Renison Ltd	3/12/1989
MBI14080	722800	6063839	94.5	14	Renison Ltd	3/12/1989
MBI14320	723050	6063831	94.9	20	Renison Ltd	3/12/1989
MBI14440	723175	6063827	95.3	20	Renison Ltd	3/12/1989
MBI14560	723295	6063823	96.2	16	Renison Ltd	3/12/1989

Hole ID	Easting (GDA94)	Northing (GDA94)	Elevation (m)	Depth (m)	Company Name	Drill Date
MBI14680	723404	6063819	97.8	14	Renison Ltd	4/12/1989
MBI14800	723518	6063815	99.6	14	Renison Ltd	4/12/1989
MBI14920	723711	6063809	100.5	20	Renison Ltd	4/12/1989
MBI15040	723761	6063808	100.5	14	Renison Ltd	4/12/1989
MBI15160	723881	6063805	99.0	20	Renison Ltd	4/12/1989
MBI15280	724000	6063799	98.4	20	Renison Ltd	4/12/1989
MBI15400	724155	6063794	97.9	20	Renison Ltd	4/12/1989
MBI15520	724277	6063790	97.5	20	Renison Ltd	4/12/1989
MBI15640	724400	6063787	97.5	18	Renison Ltd	4/12/1989
MBI15760	724495	6063785	97.3	20	Renison Ltd	4/12/1989
MBI15880	724617	6063781	97.0	16	Renison Ltd	4/12/1989
MBI16000	724783	6063777	97.0	20	Renison Ltd	4/12/1989
MBI16240	725009	6063771	97.0	20	Renison Ltd	4/12/1989
MBI16480	725197	6063767	97.0	18	Renison Ltd	4/12/1989
MBI16720	725489	6063759	97.0	20	Renison Ltd	4/12/1989
MBI16960	725722	6063753	97.6	20	Renison Ltd	4/12/1989
MBI17200	725969	6063747	96.1	20	Renison Ltd	4/12/1989
MBI17440	726197	6063739	94.0	20	Renison Ltd	4/12/1989
MBI17680	726437	6063731	92.0	20	Renison Ltd	4/12/1989
MBI17920	726706	6063722	90.9	18	Renison Ltd	4/12/1989
MBI18160	726931	6063715	90.0	16	Renison Ltd	4/12/1989
MBI18400	727190	6063706	89.7	20	Renison Ltd	4/12/1989
MBI18640	727403	6063699	89.5	26	Renison Ltd	4/12/1989
MBI18880	727597	6063692	89.6	16	Renison Ltd	4/12/1989
MBI19120	727894	6063687	88.5	14	Renison Ltd	4/12/1989
MBI19360	728135	6063680	88.5	20	Renison Ltd	4/12/1989
MBI19600	728359	6063676	88.5	20	Renison Ltd	4/12/1989
MBE12400	722141	6071437	94.3	14	Renison Ltd	5/12/1989

Hole ID	Easting (GDA94)	Northing (GDA94)	Elevation (m)	Depth (m)	Company Name	Drill Date
MBE12880	722532	6071371	96.8	14	Renison Ltd	5/12/1989
MBE13120	722793	6071444	98.5	12	Renison Ltd	5/12/1989
MBE13360	723007	6071523	96.5	26	Renison Ltd	5/12/1989
MBE13480	723123	6071520	96.0	26	Renison Ltd	5/12/1989
MBE13600	723272	6071526	96.9	26	Renison Ltd	5/12/1989
MBE13720	723391	6071534	98.6	26	Renison Ltd	5/12/1989
MBE13840	723518	6071545	99.0	26	Renison Ltd	5/12/1989
MBE13960	723624	6071565	99.0	20	Renison Ltd	5/12/1989
MBI19840	728613	6063670	88.5	20	Renison Ltd	5/12/1989
MBI20080	728811	6063666	88.5	20	Renison Ltd	5/12/1989
MBI20320	729066	6063660	89.0	20	Renison Ltd	5/12/1989
MBE14080	723741	6071583	98.5	26	Renison Ltd	6/12/1989
MBE14200	723863	6071598	98.4	16	Renison Ltd	6/12/1989
MBE14320	724005	6071618	98.0	20	Renison Ltd	6/12/1989
MBI20560	729297	6063741	89.9	20	Renison Ltd	6/12/1989
MBI21040	729796	6063724	85.5	16	Renison Ltd	6/12/1989
MBI21280	730037	6063712	85.0	14	Renison Ltd	6/12/1989
MBI21520	730289	6063703	85.0	14	Renison Ltd	6/12/1989
MBI21760	730507	6063694	85.0	14	Renison Ltd	6/12/1989
MBI22000	730753	6063685	85.0	14	Renison Ltd	6/12/1989
MBI22240	730984	6063676	85.5	14	Renison Ltd	6/12/1989
MBI22480	731216	6063667	86.8	14	Renison Ltd	6/12/1989
MBI22720	731459	6063658	86.1	20	Renison Ltd	6/12/1989
MBI22840	731671	6063650	86.5	20	Renison Ltd	6/12/1989
MBI22960	731790	6063647	85.1	20	Renison Ltd	6/12/1989
MBI23080	731861	6063644	85.0	20	Renison Ltd	6/12/1989
MBI23200	731982	6063638	85.5	20	Renison Ltd	6/12/1989
MBI23440	732213	6063629	85.5	20	Renison Ltd	6/12/1989

Hole ID	Easting (GDA94)	Northing (GDA94)	Elevation (m)	Depth (m)	Company Name	Drill Date
MBI23680	732415	6063621	85.2	20	Renison Ltd	6/12/1989
MBI23920	732682	6063611	79.0	18	Renison Ltd	6/12/1989
MBI24160	732886	6063605	78.2	20	Renison Ltd	7/12/1989
MBI24400	733127	6063599	76.8	14	Renison Ltd	7/12/1989
MBI24640	733356	6063594	76.5	14	Renison Ltd	7/12/1989
MBI24880	733605	6063589	76.5	14	Renison Ltd	7/12/1989
MBI25120	733881	6063583	76.5	14	Renison Ltd	7/12/1989
MBI25360	734095	6063578	77.0	14	Renison Ltd	7/12/1989
MBI25600	734334	6063573	75.9	20	Renison Ltd	7/12/1989
MBI25840	734594	6063612	75.0	10	Renison Ltd	7/12/1989
MBI26080	734801	6063640	74.3	14	Renison Ltd	7/12/1989
MBI20800	729561	6063731	85.7	20	Renison Ltd	16/12/1989
MAD12880	733989	6060334	77.0	14	Renison Ltd	11/01/1990
MAD13120	734244	6060329	76.5	14	Renison Ltd	11/01/1990
MAD13360	734452	6060325	76.5	20	Renison Ltd	11/01/1990
MAD13600	734674	6060319	76.6	20	Renison Ltd	11/01/1990
MAD14080	735166	6060302	76.0	20	Renison Ltd	11/01/1990
MAD14800	735908	6060277	83.5	12	Renison Ltd	11/01/1990
MAD15040	736153	6060269	77.8	20	Renison Ltd	11/01/1990
MAD15280	736407	6060260	73.0	20	Renison Ltd	11/01/1990
MAD15760	736872	6060244	74.1	20	Renison Ltd	11/01/1990
MAD10000	731177	6060432	83.5	17	Renison Ltd	12/01/1990
MAD10240	731379	6060401	83.0	18	Renison Ltd	12/01/1990
MAD10480	731581	6060394	83.0	18	Renison Ltd	12/01/1990
MAD10720	731845	6060385	84.3	20	Renison Ltd	12/01/1990
MAD10960	732104	6060377	86.5	20	Renison Ltd	12/01/1990
MAD11200	732329	6060369	85.8	14	Renison Ltd	12/01/1990
MAD11440	732546	6060362	85.0	20	Renison Ltd	12/01/1990

Hole ID	Easting (GDA94)	Northing (GDA94)	Elevation (m)	Depth (m)	Company Name	Drill Date
MAD11680	732793	6060355	86.6	6	Renison Ltd	12/01/1990
MAD11920	733069	6060350	86.9	20	Renison Ltd	12/01/1990
MAD12160	733299	6060346	85.6	20	Renison Ltd	12/01/1990
MAD12400	733515	6060342	85.3	20	Renison Ltd	12/01/1990
MAD12640	733769	6060338	78.8	20	Renison Ltd	12/01/1990
MBM10040	728819	6052912	83.5	20	Renison Ltd	12/01/1990
MBM10240	729013	6052882	85.3	20	Renison Ltd	12/01/1990
MBM10480	729196	6052873	88.6	14	Renison Ltd	12/01/1990
MBM10720	729503	6052860	86.8	20	Renison Ltd	12/01/1990
MBM10960	729727	6052852	83.4	18	Renison Ltd	12/01/1990
MBM11200	729965	6052844	80.2	14	Renison Ltd	13/01/1990
MBM11440	730210	6052836	80.0	18	Renison Ltd	13/01/1990
MBM11680	730414	6052829	80.0	16	Renison Ltd	13/01/1990
MBM11920	730685	6052819	78.6	20	Renison Ltd	13/01/1990
MBM12160	730898	6052812	79.5	14	Renison Ltd	13/01/1990
MBM12400	731109	6052804	79.0	16	Renison Ltd	13/01/1990
MBM12640	731389	6052795	77.0	14	Renison Ltd	13/01/1990
MBM12880	731589	6052788	77.0	14	Renison Ltd	13/01/1990
MBM13120	731916	6052776	78.0	14	Renison Ltd	13/01/1990
MBM13600	732338	6052762	79.0	14	Renison Ltd	13/01/1990
MBM14080	732823	6052745	75.5	14	Renison Ltd	13/01/1990
MBM14560	733270	6052729	78.5	14	Renison Ltd	13/01/1990
MBM15040	733820	6052710	78.0	14	Renison Ltd	13/01/1990
MBM15760	734517	6052690	77.8	14	Renison Ltd	13/01/1990
MBM16480	735204	6052675	77.5	14	Renison Ltd	13/01/1990
MBM17200	735941	6052659	77.8	14	Renison Ltd	13/01/1990
MBM17920	736751	6052632	77.9	14	Renison Ltd	13/01/1990
MBO16960	723428	6044913	101.0	20	Renison Ltd	16/01/1990

Hole ID	Easting (GDA94)	Northing (GDA94)	Elevation (m)	Depth (m)	Company Name	Drill Date
MBO17200	723672	6044908	100.5	18.5	Renison Ltd	16/01/1990
MBO17440	723921	6044899	98.0	14	Renison Ltd	16/01/1990
MBO17680	724137	6044890	97.1	20	Renison Ltd	16/01/1990
MBO17920	724426	6044883	95.0	14	Renison Ltd	16/01/1990
MBO18160	724677	6044880	90.8	20	Renison Ltd	16/01/1990
MBO18400	724895	6044878	88.0	11	Renison Ltd	16/01/1990
MBO18640	725182	6044874	86.5	20	Renison Ltd	16/01/1990
MBO18880	725319	6044872	86.0	8	Renison Ltd	16/01/1990
MBO19360	725847	6044861	85.0	20	Renison Ltd	16/01/1990
MBO19840	726377	6044850	85.0	14	Renison Ltd	16/01/1990
MBO20080	726569	6044846	84.5	14	Renison Ltd	16/01/1990
MBO20560	727063	6044836	83.0	14	Renison Ltd	16/01/1990
MBO21040	727512	6044831	82.7	14	Renison Ltd	16/01/1990
MBO21520	728024	6044839	82.5	20	Renison Ltd	16/01/1990
MBO22000	728512	6044875	82.5	14	Renison Ltd	16/01/1990
MBO14080	720563	6044975	114.8	20	Renison Ltd	17/01/1990
MBO14320	720832	6044953	113.5	20	Renison Ltd	17/01/1990
MBO14560	721053	6044955	111.5	20	Renison Ltd	17/01/1990
MBO14800	721305	6044946	110.6	20	Renison Ltd	17/01/1990
MBO15040	721565	6044944	108.5	20	Renison Ltd	17/01/1990
MBO15280	721765	6044943	107.5	20	Renison Ltd	17/01/1990
MBO15520	722053	6044942	107.0	20	Renison Ltd	17/01/1990
MBO15760	722291	6044941	107.1	20	Renison Ltd	17/01/1990
MBO16000	722516	6044934	106.0	20	Renison Ltd	17/01/1990
MBO16240	722766	6044928	106.0	20	Renison Ltd	17/01/1990
MBO16480	722896	6044925	106.0	20	Renison Ltd	17/01/1990
MBO16720	723210	6044918	103.3	20	Renison Ltd	17/01/1990
MBO17080	723537	6044911	101.0	20	Renison Ltd	17/01/1990

Hole ID	Easting (GDA94)	Northing (GDA94)	Elevation (m)	Depth (m)	Company Name	Drill Date
MBO17320	723834	6044902	98.4	2.1	Renison Ltd	17/01/1990
MBO18040	724580	6044881	92.5	20	Renison Ltd	17/01/1990
MBO18280	724784	6044879	89.2	10	Renison Ltd	17/01/1990
MBO18520	725079	6044875	87.0	20	Renison Ltd	17/01/1990
MBO17140	723610	6044910	101.1	12	Renison Ltd	16/05/1990
MBO17200R	723673	6044909	100.5	15	Renison Ltd	16/05/1990
MBO17260	723733	6044907	99.5	12	Renison Ltd	16/05/1990
MBO17380	723893	6044901	98.0	12	Renison Ltd	16/05/1990
MBO17500	723981	6044897	97.6	12	Renison Ltd	16/05/1990
MBO17620	724102	6044892	97.4	12	Renison Ltd	16/05/1990
MBO17740	724196	6044888	96.8	12	Renison Ltd	16/05/1990
MBO17860	724318	6044885	96.1	16	Renison Ltd	16/05/1990
MBE13720R	723391	6071534	98.6	24	Renison Ltd	4/06/1990
MBE13780	723451	6071534	99.0	24	Renison Ltd	4/06/1990
MBE13840R	723518	6071545	99.0	24	Renison Ltd	4/06/1990
MBE13900	723564	6071565	99.0	24	Renison Ltd	4/06/1990
MBE13930	723594	6071565	99.0	18	Renison Ltd	4/06/1990
MBE13960R	723624	6071565	99.0	24	Renison Ltd	4/06/1990
MBG17350	722996	6068852	95.5	22	Renison Ltd	4/06/1990
MBH10520	726280	6067638	89.5	18	Renison Ltd	4/06/1990
MBH10780	726527	6067631	89.2	18	Renison Ltd	4/06/1990
MBG17470	723103	6068849	97.4	20	Renison Ltd	5/06/1990
MBG17530	723145	6068848	98.4	20	Renison Ltd	5/06/1990
MBG17590	723201	6068846	99.6	20	Renison Ltd	5/06/1990
MBG17620	723227	6068843	99.9	24	Renison Ltd	5/06/1990
MBG17650	723254	6068845	100.3	28	Renison Ltd	5/06/1990
MBG17680R	723282	6068844	101.0	24	Renison Ltd	5/06/1990
MBG17710	723316	6068842	101.8	22	Renison Ltd	5/06/1990

Hole ID	Easting (GDA94)	Northing (GDA94)	Elevation (m)	Depth (m)	Company Name	Drill Date
MBH10550	726308	6067637	89.5	18	Renison Ltd	5/06/1990
MBH10640	726398	6067636	89.5	18	Renison Ltd	5/06/1990
MBH10900	726649	6067628	89.0	18	Renison Ltd	5/06/1990
MBH11020	726769	6067625	88.8	18	Renison Ltd	5/06/1990
MBH11080R	726830	6067622	88.6	18	Renison Ltd	5/06/1990
MBH11140	726893	6067623	88.4	24	Renison Ltd	6/06/1990
MBH11170	726924	6067623	88.2	20	Renison Ltd	6/06/1990
MBH11200R	726946	6067621	88.0	24	Renison Ltd	6/06/1990
MBH11230	726979	6067621	88.0	18	Renison Ltd	6/06/1990
MBH11260	727012	6067620	88.0	18	Renison Ltd	6/06/1990
MBH14470	730233	6067505	90.0	18	Renison Ltd	6/06/1990
MBH14530	730293	6067502	91.2	20	Renison Ltd	6/06/1990
MBH14590	730352	6067501	91.6	20	Renison Ltd	6/06/1990
MBH15820	731578	6067459	89.5	14	Renison Ltd	6/06/1990
MBH15910	731673	6067457	89.0	14	Renison Ltd	6/06/1990
MBH15940	731702	6067456	88.7	14	Renison Ltd	6/06/1990
MBH15970	731734	6067454	88.5	14	Renison Ltd	6/06/1990
MBH16060	731819	6067452	87.0	14	Renison Ltd	6/06/1990
MBH16180	731939	6067448	84.9	14	Renison Ltd	7/06/1990
MBH16900	732666	6067423	80.0	20	Renison Ltd	7/06/1990
MBH17020	732787	6067419	79.4	20	Renison Ltd	7/06/1990
MBH17500	733230	6067409	78.4	18	Renison Ltd	7/06/1990
MBH17530	733260	6067409	78.2	18	Renison Ltd	7/06/1990
MBH17560	733290	6067408	77.9	22	Renison Ltd	7/06/1990
MBH17590	733322	6067408	78.0	18	Renison Ltd	7/06/1990
MBH17650	733386	6067406	77.8	18	Renison Ltd	7/06/1990
MBH17710	733446	6067406	77.0	18	Renison Ltd	7/06/1990
MBH17770	733507	6067405	76.4	18	Renison Ltd	7/06/1990

Hole ID	Easting (GDA94)	Northing (GDA94)	Elevation (m)	Depth (m)	Company Name	Drill Date
MBI25420	734153	6063579	76.8	18	Renison Ltd	7/06/1990
MBI25450	734177	6063578	76.7	18	Renison Ltd	7/06/1990
MBI25480	734207	6063577	76.5	18	Renison Ltd	7/06/1990
MBI25510	734240	6063575	76.3	30	Renison Ltd	7/06/1990
MBI25540	734274	6063577	76.0	8	Renison Ltd	7/06/1990
MBI25660	734403	6063572	76.0	20	Renison Ltd	7/06/1990
MBI25720	734465	6063570	76.3	20	Renison Ltd	7/06/1990
MBI25780	734524	6063570	76.0	20	Renison Ltd	7/06/1990
MBI15520R	724277	6063790	97.5	24	Renison Ltd	8/06/1990
MBI15580	724343	6063787	97.5	24	Renison Ltd	8/06/1990
MBI15700	724444	6063786	97.5	24	Renison Ltd	8/06/1990
MBI18000	726797	6063721	90.5	18	Renison Ltd	8/06/1990
MBI18220	726994	6063714	90.0	18	Renison Ltd	8/06/1990
MBI18460	727256	6063705	89.5	18	Renison Ltd	8/06/1990
MBI24760	733478	6063592	76.5	12	Renison Ltd	8/06/1990
MBI24790	733508	6063593	76.5	12	Renison Ltd	8/06/1990
MBI24820	733540	6063591	76.5	12	Renison Ltd	8/06/1990
MBI24850	733574	6063593	76.5	12	Renison Ltd	8/06/1990
MBI24910	733638	6063590	76.5	12	Renison Ltd	8/06/1990
MBI24940	733672	6063589	76.5	12	Renison Ltd	8/06/1990
MBI24970	733703	6063589	76.5	12	Renison Ltd	8/06/1990
MBI25360R	734092	6063578	77.0	18	Renison Ltd	8/06/1990
MBI25385	734126	6063578	76.9	18	Renison Ltd	8/06/1990
MAD12520	733635	6060339	81.8	30	Renison Ltd	9/06/1990
MAD12760	733891	6060337	77.5	30	Renison Ltd	9/06/1990
MAD12880R	733986	6060334	77.0	30	Renison Ltd	9/06/1990
MAD12940	734066	6060334	76.9	30	Renison Ltd	9/06/1990
MAD13060	734188	6060329	76.5	24	Renison Ltd	9/06/1990

Hole ID	Easting (GDA94)	Northin g (GDA94)	Elevatio n (m)	Dept h (m)	Company Name	Drill Date
MBI11500	720247	606393 7	89.0	16	Renison Ltd	9/06/1990
MBI11620	720270	606393 6	89.1	18	Renison Ltd	9/06/1990
MBI11750	720468	606392 9	87.0	16	Renison Ltd	9/06/1990
MBI15100	723823	606380 6	100.0	28	Renison Ltd	9/06/1990
MBI15220	723951	606380 2	98.5	24	Renison Ltd	9/06/1990
MBI15280R	724000	606379 9	98.4	24	Renison Ltd	9/06/1990
MBI15340	724039	606380 0	98.0	24	Renison Ltd	9/06/1990
MBI15400R	724155	606379 4	97.9	34	Renison Ltd	9/06/1990
MBI15460R	724217	606379 2	97.5	26	Renison Ltd	9/06/1990
MAT10000	722659	606543 3	92.5	24	Renison Ltd	10/06/1990
MAT10240	722899	606542 9	94.7	24	Renison Ltd	10/06/1990
MAT10480	723136	606542 6	97.2	24	Renison Ltd	10/06/1990
MAT10710	723377	606541 9	99.8	24	Renison Ltd	10/06/1990
MAT10960	723622	606541 4	99.5	24	Renison Ltd	10/06/1990
MAT11050	723713	606541 0	98.9	14	Renison Ltd	10/06/1990
MAT11080	723740	606541 1	98.8	16	Renison Ltd	10/06/1990
MAT11110	723773	606540 9	98.6	2	Renison Ltd	10/06/1990
MAT11140	723803	606540 9	98.4	16	Renison Ltd	10/06/1990
MAT11170	723830	606540 7	98.0	16	Renison Ltd	10/06/1990
MAT11200	723863	606540 7	98.0	24	Renison Ltd	10/06/1990
MAT11230	723893	606540 8	97.7	18	Renison Ltd	10/06/1990
MAT11260	723923	606540 7	97.5	18	Renison Ltd	10/06/1990
MAT11290	723949	606540 4	97.5	18	Renison Ltd	10/06/1990
MAT11320	723980	606540 6	97.5	16	Renison Ltd	10/06/1990
MAT11350	724008	606540 4	97.5	16	Renison Ltd	10/06/1990
MAT11440	724099	606540 2	97.3	24	Renison Ltd	10/06/1990
MAT11680	724348	606539 7	97.0	22	Renison Ltd	10/06/1990
MAT11920	724596	606539 1	97.0	24	Renison Ltd	10/06/1990

Hole ID	Easting (GDA94)	Northing (GDA94)	Elevation (m)	Depth (m)	Company Name	Drill Date
MBI18340	727127	6063708	90.0	18	Renison Ltd	8/07/1990
MBG17410	723049	6068850	96.4	20	Renison Ltd	5/09/1990
MCO10000	721256	6041868	106.2	24	Renison Ltd	31/12/1999
MCO10500	721749	6041829	106.5	26	Renison Ltd	31/12/1999
MCO11000	722267	6041814	103.8	24	Renison Ltd	31/12/1999
MCO11500	722750	6041799	102.0	24	Renison Ltd	31/12/1999
MCO12000	723254	6041784	97.1	24	Renison Ltd	31/12/1999
MCO12500	723762	6041768	92.5	24	Renison Ltd	31/12/1999
MCO13050	724283	6041752	89.5	20	Renison Ltd	31/12/1999
MCO13500	724761	6041740	87.5	20	Renison Ltd	31/12/1999
MCO14000	725288	6041726	85.6	18	Renison Ltd	31/12/1999
MCO14500	725781	6041714	84.6	20	Renison Ltd	31/12/1999
MCO15000	726267	6041701	85.0	18	Renison Ltd	31/12/1999
MCO15500	726802	6041702	84.4	18	Renison Ltd	31/12/1999
MCV10000	724262	6064604	98.0	30	Renison Ltd	31/12/1999
MCV10060	724344	6064602	96.2	24	Renison Ltd	31/12/1999
MCV10120	724405	6064599	97.0	24	Renison Ltd	31/12/1999
MCV9460	723725	6064628	98.5	18	Renison Ltd	31/12/1999
MCV9520	723784	6064620	98.5	24	Renison Ltd	31/12/1999
MCV9580	723839	6064619	98.0	18	Renison Ltd	31/12/1999
MCV9610	723870	6064618	98.0	21	Renison Ltd	31/12/1999
MCV9640	723902	6064616	98.0	21	Renison Ltd	31/12/1999
MCV9670	723932	6064615	98.0	18	Renison Ltd	31/12/1999
MCV9700	723960	6064615	98.0	22	Renison Ltd	31/12/1999
MCV9730	723988	6064614	98.0	22	Renison Ltd	31/12/1999
MCV9760	724018	6064613	98.0	18	Renison Ltd	31/12/1999
MCV9790	724046	6064612	97.7	24	Renison Ltd	31/12/1999
MCV9820	724076	6064611	97.6	24	Renison Ltd	31/12/1999

Hole ID	Easting (GDA94)	Northing (GDA94)	Elevation (m)	Depth (m)	Company Name	Drill Date
MCV9850	724112	6064609	97.7	24	Renison Ltd	31/12/1999
MCV9880	724147	6064608	97.7	30	Renison Ltd	31/12/1999
MCV9940	724205	6064606	97.9	30	Renison Ltd	31/12/1999
MCW10000	723620	6066722	103.2	30	Renison Ltd	31/12/1999
MCW10030	723653	6066721	102.6	27	Renison Ltd	31/12/1999
MCW10060	723683	6066720	102.2	30	Renison Ltd	31/12/1999
MCW10090	723708	6066719	101.8	30	Renison Ltd	31/12/1999
MCW10120	723734	6066718	101.5	26	Renison Ltd	31/12/1999
MCW10150	723775	6066717	100.7	28	Renison Ltd	31/12/1999
MCW10180	723800	6066716	100.3	30	Renison Ltd	31/12/1999
MCW10240	723869	6066717	99.3	26	Renison Ltd	31/12/1999
MCW9640	723263	6066738	102.9	20	Renison Ltd	31/12/1999
MCW9700	723323	6066731	103.6	18	Renison Ltd	31/12/1999
MCW9760	723386	6066729	104.2	24	Renison Ltd	31/12/1999
MCW9790	723416	6066728	104.4	26	Renison Ltd	31/12/1999
MCW9820	723442	6066727	104.5	28	Renison Ltd	31/12/1999
MCW9850	723471	6066726	104.4	27	Renison Ltd	31/12/1999
MCW9880	723503	6066725	104.3	30	Renison Ltd	31/12/1999
MCW9910	723539	6066724	104.1	30	Renison Ltd	31/12/1999
MCW9940	723571	6066723	103.8	28	Renison Ltd	31/12/1999
MCW9970	723592	6066723	103.6	30	Renison Ltd	31/12/1999
MCX10000	723360	6068121	104.1	30	Renison Ltd	31/12/1999
MCX10030	723392	6068120	104.8	30	Renison Ltd	31/12/1999
MCX10060	723417	6068119	105.3	26	Renison Ltd	31/12/1999
MCX10120	723479	6068118	106.4	24	Renison Ltd	31/12/1999
MCX10180	723540	6068116	106.9	26	Renison Ltd	31/12/1999
MCX10240	723600	6068117	106.6	27	Renison Ltd	31/12/1999
MCX9760	723124	6068133	99.5	26	Renison Ltd	31/12/1999

Hole ID	Easting (GDA94)	Northing (GDA94)	Elevation (m)	Depth (m)	Company Name	Drill Date
MCX9790	723154	6068127	100.0	24	Renison Ltd	31/12/1999
MCX9820	723185	6068126	100.7	26	Renison Ltd	31/12/1999
MCX9850	723215	6068126	101.2	26	Renison Ltd	31/12/1999
MCX9880	723243	6068125	101.8	28	Renison Ltd	31/12/1999
MCX9910	723268	6068124	102.3	24	Renison Ltd	31/12/1999
MCX9940	723301	6068123	102.9	26	Renison Ltd	31/12/1999
MCX9970	723336	6068122	103.7	28	Renison Ltd	31/12/1999
MCY10000	724209	6063073	97.8	30	Renison Ltd	31/12/1999
MCY10030	724253	6063072	97.6	20	Renison Ltd	31/12/1999
MCY10060	724281	6063071	97.5	18	Renison Ltd	31/12/1999
MCY10090	724308	6063071	97.5	18	Renison Ltd	31/12/1999
MCY10120	724341	6063070	97.5	18	Renison Ltd	31/12/1999
MCY10150	724369	6063069	97.5	18	Renison Ltd	31/12/1999
MCY10180	724400	6063068	97.5	18	Renison Ltd	31/12/1999
MCY10210	724431	6063067	97.4	18	Renison Ltd	31/12/1999
MCY10240	724461	6063067	97.4	18	Renison Ltd	31/12/1999
MCY10270	724494	6063066	97.3	18	Renison Ltd	31/12/1999
MCY10300	724526	6063065	97.3	18	Renison Ltd	31/12/1999
MCY10360	724587	6063063	97.2	18	Renison Ltd	31/12/1999
MCY10420	724642	6063065	97.2	18	Renison Ltd	31/12/1999
MCY9820	724045	6063082	98.0	24	Renison Ltd	31/12/1999
MCY9880	724094	6063076	98.0	22	Renison Ltd	31/12/1999
MCY9940	724158	6063074	98.0	30	Renison Ltd	31/12/1999
MCZ10000	724221	6062197	99.6	23	Renison Ltd	31/12/1999
MCZ10060	724239	6062190	99.5	24	Renison Ltd	31/12/1999
MCZ10120	724325	6062188	99.1	30	Renison Ltd	31/12/1999
MCZ10150	724357	6062188	99.1	18	Renison Ltd	31/12/1999
MCZ10180	724383	6062187	99.0	18	Renison Ltd	31/12/1999

Hole ID	Easting (GDA94)	Northin g (GDA94)	Elevatio n (m)	Dept h (m)	Company Name	Drill Date
MCZ10210	724413	606218 6	99.0	18	Renison Ltd	31/12/1999
MCZ10240	724445	606218 6	99.0	18	Renison Ltd	31/12/1999
MCZ10270	724478	606218 5	99.0	18	Renison Ltd	31/12/1999
MCZ10300	724502	606218 5	99.0	18	Renison Ltd	31/12/1999
MCZ10330	724535	606218 4	99.0	18	Renison Ltd	31/12/1999
MCZ10360	724561	606218 3	99.0	18	Renison Ltd	31/12/1999
MCZ10390	724596	606218 3	99.0	18	Renison Ltd	31/12/1999
MCZ10420	724629	606218 2	99.0	18	Renison Ltd	31/12/1999
MCZ10450	724658	606218 1	98.8	18	Renison Ltd	31/12/1999
MCZ10480	724692	606218 0	98.0	18	Renison Ltd	31/12/1999
MCZ10540	724747	606218 3	97.5	26	Renison Ltd	31/12/1999
CWAC007	718324	604053 3	91.0	30	Unknown	-

Notes:

3. Actual collar co-ordinates present in table
4. Collar coordinates and elevation given in GDA 94 MGA Zone 54

Significant assays from THM data from VHM Drilling within the Exploration Target

Table 4 Significant intercepts based on THM values.

Hole ID	From (m)	To (m)	Interval (m)	Total Heavy Minerals (THM) (%)	Slimes (%)	Oversize (%)	Location
VHM0011	8	14	6	6.44	8	2	Area 3
VHM0011	21	24	3	3.13	15	5	Area 3
VHM0011	26	33	7	3.97	21	3	Area 3
VHM0011	35	36	1	1.77	21	17	Area 3
VHM0011	41	48	7	1.20	22	4	Area 3
VHM0020	19	20	1	0.80	26	0	Area 3
VHM0020	23	29	6	1.55	23	3	Area 3
VHM0020	32	36	4	1.12	22	1	Area 3
VHM0020	38	39	1	1.60	22	7	Area 3
VHM0022	11	26	15	3.36	18	3	Area 3
VHM0022	29	50	21	3.91	24	9	Area 3
VHM0023	7	9	2	1.21	10	3	Area 3
VHM0023	17	28	11	2.02	22	2	Area 3
VHM0023	30	31	1	4.79	18	11	Area 3
VHM0023	33	52	19	2.65	23	9	Area 3
VHM0024	14	21	7	2.42	19	2	Area 3
VHM0025	8	16	8	5.68	12	1	Area 3
VHM0025	18	19	1	0.98	19	3	Area 3

Hole ID	From	To	Interval	Total Heavy Minerals (THM) (%)	Slimes (%)	Oversize (%)	Location
	(m)	(m)	(m)				
VHM0025	21	24	3	1.05	20	1	Area 3
VHM0026	3	16	13	13.50	13	1	Area 3
VHM0026	18	29	11	1.32	16	4	Area 3
VHM0026	32	52	20	2.64	20	9	Area 3
VHM0035	6	16	10	1.90	18	2	Area 3
VHM0035	23	26	3	7.24	13	2	Area 3
VHM0035RE	6	14	8	2.28	15	2	Area 3
VHM0035RE	20	25	5	2.11	15	1	Area 3
VHM0035RE	35	38	3	2.46	21	0	Area 3
VHM0036	3	7	4	3.54	22	0	Area 3
VHM0036	14	20	6	3.02	19	2	Area 3
VHM0036RE	3	7	4	4.61	16	1	Area 3
VHM0036RE	15	20	5	2.78	18	3	Area 3
VHM0036RE	22	23	1	0.82	19	5	Area 3
VHM0036RE	25	35	10	1.23	19	4	Area 3
VHM0037	17	22	5	2.43	21	2	Area 3
VHM0037	24	36	12	2.18	20	5	Area 3
VHM0037RE	18	22	4	2.39	21	1	Area 3
VHM0038	19	25	6	3.00	20	1	Area 3
VHM0038	32	33	1	3.41	18	6	Area 3
VHM0038RE	19	25	6	1.97	22	1	Area 3
VHM0038RE	27	42	15	1.44	21	3	Area 3
VHM0039	16	17	1	1.23	15	0	Area 3
VHM0039	23	28	5	3.64	21	0	Area 3
VHM0039RE	17	18	1	1.11	13	5	Area 3
VHM0039RE	25	28	3	5.52	25	1	Area 3
VHM0039RE	35	36	1	2.36	24	9	Area 3
VHM0039RE	38	42	4	2.12	17	5	Area 3
VHM0040	11	15	4	1.43	11	2	Area 3
VHM0040	19	25	6	3.13	19	1	Area 3
VHM0040RE	13	14	1	2.12	12	0	Area 3
VHM0040RE	22	29	7	2.56	22	1	Area 3
VHM0040RE	36	42	6	2.12	19	3	Area 3
VHM0041	24	28	4	5.40	24	2	Area 3
VHM0041	30	42	12	1.10	19	3	Area 3
VHM0042	12	13	1	2.07	6	6	Area 3
VHM0042	23	33	10	3.26	20	3	Area 3
VHM0042	35	41	6	2.18	19	5	Area 3
VHM0043	5	9	4	0.99	9	6	Area 3
VHM0043	13	16	3	1.70	6	1	Area 3
VHM0043	24	28	4	4.79	22	1	Area 3
VHM0043	31	41	10	1.34	18	3	Area 3
VHM0052	24	25	1	0.86	14	5	Area 3
VHM0052	28	41	13	1.66	20	2	Area 3
VHM0053	30	34	4	1.20	21	0	Area 3
VHM0053	36	38	2	2.29	24	1	Area 3
VHM0053	44	48	4	0.97	22	3	Area 3
VHM0054	17	18	1	8.10	28	11	Area 3
VHM0054	35	45	10	2.02	19	1	Area 3
VHM0054	47	48	1	0.88	19	3	Area 3
VHM0055	24	29	5	2.48	21	1	Area 3
VHM0055	31	33	2	6.54	17	16	Area 3
VHM0056	26	30	4	2.03	17	2	Area 3
VHM0056	32	38	6	1.82	23	0	Area 3

Hole ID	From	To	Interval	Total Heavy Minerals (THM) (%)	Slimes (%)	Oversize (%)	Location
	(m)	(m)	(m)				
VHM0057	28	29	1	1.27	18	1	Area 3
VHM0058	28	29	1	1.48	12	1	Area 3
VHM0058	36	42	6	2.58	20	2	Area 3
VHM0059	21	24	3	3.53	15	3	Area 3
VHM0059	29	38	9	4.21	23	3	Area 3
VHM0059	40	42	2	2.98	17	14	Area 3
VHM0060	13	14	1	0.80	11	4	Area 3
VHM0060	22	25	3	5.42	22	1	Area 3
VHM0060	27	28	1	0.85	21	1	Area 3
VHM0060	35	40	5	1.98	17	5	Area 3
VHM0061	15	18	3	2.06	15	0	Area 3
VHM0061	29	34	5	1.86	17	2	Area 3
VHM0061	37	44	7	1.25	20	5	Area 3
VHM0062	30	44	14	1.23	21	3	Area 3
VHM0063	15	16	1	1.97	21	18	Area 3
VHM0063	31	32	1	1.28	16	1	Area 3
VHM0063	36	41	5	3.34	17	4	Area 3
VHM0064	19	42	23	1.19	20	2	Area 3
VHM0065	13	16	3	0.86	19	1	Area 3
VHM0065	21	22	1	1.12	24	1	Area 3
VHM0065	24	42	18	1.54	17	3	Area 3
VHM0066	19	21	2	1.25	21	1	Area 3
VHM0066	23	41	18	2.31	19	5	Area 3
VHM0067	13	15	2	1.35	23	0	Area 3
VHM0067	18	21	3	1.76	22	2	Area 3
VHM0067	23	42	19	1.52	18	2	Area 3
VHM0068	12	14	2	1.50	29	0	Area 3
VHM0068	16	19	3	2.50	18	1	Area 3
VHM0068	21	35	14	1.92	18	4	Area 3
VHM0068	37	39	2	1.39	17	2	Area 3
VHM0069	10	11	1	1.16	19	0	Area 3
VHM0069	18	33	15	1.80	23	2	Area 3
VHM0069	38	42	4	1.87	36	5	Area 3
VHM0070	5	8	3	1.34	19	3	Area 3
VHM0070	13	14	1	0.91	22	1	Area 3
VHM0070	17	36	19	3.97	20	4	Area 3
VHM0085	21	29	8	1.98	16	1	Area 3
VHM0085	31	39	8	2.84	20	4	Area 3
VHM0086	23	36	13	2.25	17	1	Area 3
VHM0086	38	39	1	1.27	17	4	Area 3
VHM0087	17	18	1	0.86	12	3	Area 3
VHM0087	25	29	4	4.51	13	2	Area 3
VHM0087	31	33	2	1.26	16	2	Area 3
VHM0087	35	36	1	1.17	16	3	Area 3
VHM0087RE	16	17	1	0.99	15	0	Area 3
VHM0087RE	22	23	1	0.99	12	0	Area 3
VHM0087RE	26	30	4	5.84	15	1	Area 3
VHM0087RE	32	36	4	2.12	18	1	Area 3
VHM0088	22	30	8	2.11	17	1	Area 3
VHM0089	26	29	3	2.19	14	3	Area 3
VHM0089	32	37	5	2.65	20	0	Area 3
VHM0090	17	21	4	1.16	12	3	Area 3
VHM0090	28	31	3	5.16	14	3	Area 3
VHM0090	38	39	1	2.63	23	1	Area 3

Hole ID	From	To	Interval	Total Heavy Minerals (THM) (%)	Slimes (%)	Oversize (%)	Location
VHM0091	24	36	12	3.36	20	2	Area 3
VHM0092	27	30	3	2.41	17	2	Area 3
VHM0092	32	36	4	5.21	17	1	Area 3
VHM0093	14	20	6	1.92	18	1	Area 3
VHM0093	24	25	1	1.59	14	1	Area 3
VHM0093	28	30	2	2.32	20	1	Area 3
VHM0093	34	35	1	1.71	20	1	Area 3
VHM0093	37	39	2	2.35	22	4	Area 3
VHM0094	14	15	1	1.21	17	0	Area 3
VHM0094	24	25	1	1.13	23	0	Area 3
VHM0094	27	32	5	1.48	21	2	Area 3
VHM0094	37	42	5	4.19	19	4	Area 3
VHM0095	23	24	1	0.80	21	2	Area 3
VHM0095	26	40	14	1.90	20	4	Area 3
VHM0096	22	43	21	2.51	18	4	Area 3
VHM0097	25	45	20	2.06	21	3	Area 3
VHM0098	12	14	2	1.03	24	0	Area 3
VHM0098	17	37	20	1.74	19	2	Area 3
VHM0098	39	42	3	1.11	27	5	Area 3
VHM0099	15	17	2	1.01	23	0	Area 3
VHM0099	21	42	21	1.65	19	3	Area 3
VHM0100	19	34	15	1.18	22	2	Area 3
VHM0101	24	32	8	1.12	21	3	Area 3
VHM0101	35	40	5	2.22	20	2	Area 3
VHM0102	12	19	7	1.23	21	0	Area 3
VHM0102	21	38	17	2.61	19	3	Area 3
VHM0102	41	42	1	0.94	24	2	Area 3
VHM0103	27	31	4	1.69	21	2	Area 3
VHM0103	34	41	7	1.67	20	4	Area 3
VHM0104	20	21	1	0.88	28	0	Area 3
VHM0104	23	40	17	1.60	19	4	Area 3
VHM0105	11	15	4	1.13	23	1	Area 3
VHM0105	17	27	10	1.34	17	3	Area 3
VHM0105	29	36	7	2.31	20	4	Area 3
VHM0106	24	25	1	1.01	28	0	Area 3
VHM0106	27	33	6	1.41	20	1	Area 3
VHM0106	37	42	5	1.98	19	3	Area 3
VHM0107	14	15	1	0.87	17	1	Area 3
VHM0107	26	32	6	1.15	17	3	Area 3
VHM0107	35	39	4	1.94	20	1	Area 3
VHM0108	13	15	2	1.74	24	1	Area 3
VHM0108	17	27	10	1.69	17	3	Area 3
VHM0108	30	42	12	2.14	19	3	Area 3
VHM0109	24	45	21	2.80	21	2	Area 3
VHM0110	22	32	10	3.28	15	2	Area 3
VHM0110	34	37	3	2.73	23	1	Area 3
VHM0111	14	15	1	0.84	27	0	Area 3
VHM0111	23	27	4	3.06	19	1	Area 3
VHM0111	30	39	9	2.64	21	2	Area 3
VHM0112	28	29	1	0.97	9	3	Area 3
VHM0112	32	33	1	1.80	19	1	Area 3
VHM0112	35	44	9	1.62	21	1	Area 3
VHM0113	25	41	16	1.63	22	2	Area 3
VHM0113	43	45	2	1.48	21	4	Area 3

Hole ID	From	To	Interval	Total Heavy Minerals (THM) (%)	Slimes (%)	Oversize (%)	Location
	(m)	(m)	(m)				
VHM0115	9	10	1	0.86	19	0	Area 3
VHM0115	15	32	17	2.57	25	4	Area 3
VHM0115	34	36	2	3.32	20	6	Area 3
VHM0116	12	13	1	1.41	19	23	Area 3
VHM0116	23	24	1	1.13	25	2	Area 3
VHM0116	28	33	5	0.95	22	3	Area 3
VHM0116	36	40	4	2.09	22	2	Area 3
VHM0116	42	45	3	1.04	22	2	Area 3
VHM0117	14	15	1	1.88	19	0	Area 3
VHM0117	17	41	24	1.84	22	2	Area 3
VHM0117	43	45	2	1.22	30	4	Area 3
VHM0118	18	35	17	1.74	24	3	Area 3
VHM0119	13	17	4	1.01	24	11	Area 3
VHM0119	26	31	5	1.38	21	2	Area 3
VHM0119	33	43	10	2.15	23	3	Area 3
VHM0121	17	18	1	0.81	23	3	Area 3
VHM0121	20	39	19	2.28	22	3	Area 3
VHM0122	15	16	1	0.82	18	2	Area 3
VHM0122	28	39	11	1.10	23	2	Area 3
VHM0124	22	34	12	1.52	22	1	Area 3
VHM0124	37	39	2	1.53	18	4	Area 3
VHM0126	14	16	2	0.97	24	0	Area 3
VHM0126	20	29	9	1.56	17	2	Area 3
VHM0126	32	45	13	1.72	22	2	Area 3
VHM0127	14	15	1	1.27	25	0	Area 3
VHM0127	19	36	17	2.25	18	4	Area 3
VHM0128	12	13	1	3.07	17	27	Area 3
VHM0128	25	42	17	1.78	-	-	Area 3
VHM0129	11	15	4	1.45	31	1	Area 3
VHM0129	20	21	1	0.92	28	1	Area 3
VHM0129	23	38	15	1.41	20	1	Area 3
VHM0129	40	41	1	2.36	18	6	Area 3
VHM0130	12	13	1	0.93	24	0	Area 3
VHM0130	19	32	13	1.90	17	4	Area 3
VHM0588	16	17	1	1.55	6	17	Area 3
VHM0588	19	26	7	4.85	17	5	Area 3
VHM0588	28	29	1	0.94	14	11	Area 3
VHM0589	6	8	2	1.80	8	17	Area 3
VHM0589	14	19	5	10.04	6	2	Area 3
VHM0589	21	22	1	2.13	10	22	Area 3
VHM0589	24	27	3	4.82	20	5	Area 3
VHM0589	31	32	1	1.60	23	7	Area 3
VHM0590	5	10	5	2.85	5	18	Area 3
VHM0590	14	22	8	3.56	6	8	Area 3
VHM0590	25	28	3	4.77	22	5	Area 3
VHM0590	34	37	3	2.64	18	9	Area 3
VHM0591	6	11	5	1.15	8	6	Area 3
VHM0591	14	22	8	6.64	9	5	Area 3
VHM0591	25	38	13	2.39	18	5	Area 3
VHM0592	27	30	3	5.50	21	3	Area 3
VHM0592	33	39	6	1.78	18	8	Area 3
VHM0593	20	21	1	0.94	19	1	Area 3
VHM0593	26	31	5	3.22	21	2	Area 3
VHM0593	35	40	5	1.50	18	7	Area 3

Hole ID	From	To	Interval	Total Heavy Minerals (THM) (%)	Slimes (%)	Oversize (%)	Location
	(m)	(m)	(m)				
VHM0593	42	43	1	1.57	19	14	Area 3
VHM0594	21	22	1	1.30	15	3	Area 3
VHM0594	29	33	4	4.67	21	4	Area 3
VHM0594	39	40	1	1.13	22	10	Area 3
VHM0595	14	15	1	0.85	13	17	Area 3
VHM0595	22	23	1	1.49	13	5	Area 3
VHM0595	27	33	6	3.14	20	2	Area 3
VHM0595	36	37	1	1.18	17	9	Area 3
VHM0596	17	18	1	1.40	8	6	Area 3
VHM0596	26	31	5	0.95	16	2	Area 3
VHM0596	41	45	4	2.44	18	5	Area 3
VHM0597	22	23	1	1.13	7	22	Area 3
VHM0597	31	34	3	5.20	23	3	Area 3
VHM0597	39	42	3	1.34	18	7	Area 3
VHM0597	44	45	1	1.62	20	7	Area 3
VHM0598	13	15	2	1.24	5	4	Area 3
VHM0598	18	22	4	1.78	6	27	Area 3
VHM0598	32	35	3	2.54	20	5	Area 3
VHM0598	38	39	1	1.37	22	4	Area 3
VHM0598	41	43	2	1.51	20	4	Area 3
VHM0598	45	49	4	1.83	19	5	Area 3
VHM0599	10	20	10	2.37	16	7	Area 3
VHM0599	33	37	4	2.33	20	3	Area 3
VHM0599	42	47	5	1.31	19	5	Area 3
VHM0600	11	20	9	1.51	11	13	Area 3
VHM0600	33	36	3	3.64	21	7	Area 3
VHM0600	42	47	5	1.08	20	3	Area 3
VHM0601	33	39	6	1.08	20	6	Area 3
VHM0601	42	43	1	1.35	21	11	Area 3
VHM0602	11	12	1	0.80	28	4	Area 3
VHM0602	14	18	4	0.98	8	20	Area 3
VHM0603	12	18	6	1.95	11	14	Area 3
VHM0604	14	16	2	2.27	10	5	Area 3
VHM0604	26	29	3	6.36	21	4	Area 3
VHM0604	35	37	2	0.85	17	3	Area 3
VHM0604	40	41	1	3.18	18	9	Area 3
VHM0605	8	9	1	0.96	9	1	Area 3
VHM0605	14	15	1	1.46	7	13	Area 3
VHM0605	17	18	1	0.90	8	29	Area 3
VHM0605	26	29	3	5.60	22	4	Area 3
VHM0606	23	24	1	1.60	15	14	Area 3
VHM0606	26	30	4	5.76	21	6	Area 3
VHM0606	32	33	1	2.95	17	7	Area 3
VHM0607	10	11	1	0.80	8	32	Area 3
VHM0607	24	25	1	1.53	18	6	Area 3
VHM0607	27	30	3	6.11	23	4	Area 3
VHM0607	33	34	1	1.42	18	8	Area 3
VHM0608	19	20	1	1.14	14	1	Area 3
VHM0608	28	31	3	4.83	24	1	Area 3
VHM0609	21	22	1	0.82	16	15	Area 3
VHM0609	28	32	4	4.28	21	5	Area 3
VHM0610	29	35	6	3.64	21	3	Area 3
VHM0611	30	34	4	4.50	23	2	Area 3
VHM0612	30	33	3	4.18	22	3	Area 3

Hole ID	From	To	Interval	Total Heavy Minerals (THM) (%)	Slimes (%)	Oversize (%)	Location
VHM0613	31	34	3	3.54	23	3	Area 3
VHM0613	37	38	1	1.83	20	8	Area 3
VHM0614	32	35	3	3.32	19	7	Area 3
VHM0614	38	40	2	2.19	24	6	Area 3
VHM0615	33	37	4	2.23	17	4	Area 3
VHM0615	43	44	1	1.97	22	5	Area 3
VHM0616	32	34	2	1.32	17	4	Area 3
VHM0616	41	43	2	2.44	23	4	Area 3
VHM0617	16	17	1	0.82	16	5	Area 3
VHM0617	24	28	4	4.10	24	3	Area 3
VHM0618	16	17	1	1.38	14	4	Area 3
VHM0618	22	28	6	2.83	20	3	Area 3
VHM0618	31	33	2	1.27	17	5	Area 3
VHM0619	17	18	1	0.86	12	4	Area 3
VHM0619	25	29	4	4.20	22	5	Area 3
VHM0619	33	34	1	0.84	21	5	Area 3
VHM0620	26	30	4	3.55	21	5	Area 3
VHM0620	32	35	3	1.73	18	6	Area 3
VHM0621	25	39	14	2.00	19	3	Area 3
VHM0622	10	17	7	6.71	16	4	Area 3
VHM0622	26	42	16	2.19	20	4	Area 3
VHM0623	10	17	7	6.64	13	10	Area 3
VHM0623	27	31	4	5.06	21	3	Area 3
VHM0624	13	15	2	2.73	11	7	Area 3
VHM0624	27	43	16	1.51	22	5	Area 3
VHM0625	10	17	7	1.68	15	6	Area 3
VHM0625	29	33	4	4.03	19	3	Area 3
VHM0625	39	43	4	1.84	21	12	Area 3
VHM0626	30	36	6	1.95	19	4	Area 3
VHM0626	38	42	4	0.81	22	8	Area 3
VHM0627	31	33	2	3.93	22	10	Area 3
VHM0628	31	38	7	2.96	19	3	Area 3
VHM0628	41	43	2	1.09	22	3	Area 3
VHM0629	33	37	4	3.47	21	8	Area 3
VHM0629	40	46	6	1.00	21	3	Area 3
VHM0719	5	12	7	3.07	10	18	Area 3
VHM0719	15	19	4	16.44	7	3	Area 3
VHM0719	21	29	8	3.57	18	9	Area 3
VHM0720	7	9	2	2.28	11	7	Area 3
VHM0720	27	30	3	7.00	22	3	Area 3
VHM0720	33	36	3	1.40	18	3	Area 3
VHM0721	9	12	3	2.74	4	13	Area 3
VHM0721	27	30	3	6.32	21	7	Area 3
VHM0721	33	34	1	1.63	18	7	Area 3
VHM0722	9	10	1	1.08	18	1	Area 3
VHM0722	18	19	1	0.94	19	5	Area 3
VHM0722	23	24	1	0.86	18	2	Area 3
VHM0722	26	29	3	5.74	22	7	Area 3
VHM0723	13	14	1	0.88	6	4	Area 3
VHM0723	18	19	1	0.82	12	5	Area 3
VHM0723	24	25	1	1.14	14	7	Area 3
VHM0723	34	41	7	1.72	19	5	Area 3
VHM0724	12	13	1	0.97	11	28	Area 3
VHM0724	27	31	4	3.26	18	6	Area 3

Hole ID	From	To	Interval	Total Heavy Minerals (THM) (%)	Slimes (%)	Oversize (%)	Location
	(m)	(m)	(m)				
VHM0724	33	34	1	2.00	20	3	Area 3
VHM0724	38	44	6	1.15	20	3	Area 3
VHM0724	47	51	4	1.00	35	4	Area 3
VHM0725	12	14	2	0.84	16	10	Area 3
VHM0725	31	35	4	2.14	19	10	Area 3
VHM0725	37	38	1	1.05	19	4	Area 3
VHM0725	40	45	5	1.36	20	5	Area 3
VHM0726	25	28	3	3.03	22	2	Area 3
VHM0727	27	30	3	4.48	23	1	Area 3
VHM0727	32	33	1	1.54	20	5	Area 3
VHM0728	28	31	3	4.08	23	3	Area 3
VHM0730	30	34	4	2.09	21	4	Area 3
VHM0731	32	35	3	3.06	19	7	Area 3
VHM0733	22	25	3	2.85	26	4	Area 3
VHM0734	24	27	3	5.19	27	2	Area 3
VHM0735	25	28	3	2.70	24	3	Area 3
VHM0736	26	29	3	2.93	26	6	Area 3
VHM0737	29	32	3	1.78	23	9	Area 3
VHM0738	32	33	1	1.08	24	4	Area 3
VHM0740	28	30	2	3.96	32	3	Area 3
VHM0741	28	31	3	3.43	24	3	Area 3
VHM0824	29	31	2	2.97	24	2	Area 3
VHM0826	33	35	2	1.74	18	5	Area 3
VHM0843	29	30	1	2.58	24	5	Area 3
VHM0021	17	30	13	1.92	16	8	Area 4
VHM0021	36	53	17	2.95	25	11	Area 4
VHM0027	12	22	10	3.41	22	3	Area 4
VHM0027	24	25	1	1.30	35	1	Area 4
VHM0027	27	32	5	1.19	28	3	Area 4
VHM0027	37	38	1	1.24	38	5	Area 4
VHM0027	43	45	2	1.36	23	8	Area 4
VHM0027RE	7	8	1	1.38	7	23	Area 4
VHM0027RE	13	22	9	4.28	21	3	Area 4
VHM0027RE	24	30	6	1.25	15	5	Area 4
VHM0027RE	36	40	4	1.52	31	8	Area 4
VHM0027RE	42	45	3	1.92	22	18	Area 4
VHM0685	5	8	3	1.94	22	3	Area 4
VHM0685	10	11	1	0.86	21	7	Area 4
VHM0685	17	30	13	1.29	23	3	Area 4
VHM0685	34	35	1	2.16	27	3	Area 4
VHM0686	3	6	3	1.11	25	2	Area 4
VHM0686	16	18	2	1.80	13	14	Area 4
VHM0686	20	28	8	1.43	20	1	Area 4
VHM0687	3	9	6	1.04	19	8	Area 4
VHM0687	16	24	8	1.12	22	3	Area 4
VHM0687	26	27	1	4.24	25	4	Area 4
VHM0688	4	7	3	1.02	19	8	Area 4
VHM0688	9	11	2	1.05	21	3	Area 4
VHM0688	16	21	5	1.10	20	2	Area 4
VHM0688	24	27	3	1.09	25	2	Area 4
VHM0689	16	27	11	1.31	20	2	Area 4
VHM0690	16	27	11	1.89	19	5	Area 4
VHM0691	11	12	1	1.38	10	13	Area 4
VHM0691	14	27	13	1.65	19	10	Area 4

Hole ID	From	To	Interval	Total Heavy Minerals (THM) (%)	Slimes (%)	Oversize (%)	Location
	(m)	(m)	(m)				
VHM0691	29	30	1	2.23	17	8	Area 4
VHM0692	16	23	7	1.64	19	4	Area 4
VHM0692	26	30	4	2.61	17	7	Area 4
VHM0693	7	8	1	1.33	5	34	Area 4
VHM0693	15	30	15	1.76	20	4	Area 4
VHM0694	12	28	16	3.89	21	9	Area 4
VHM0695	7	9	2	0.99	13	6	Area 4
VHM0695	14	30	16	3.62	20	6	Area 4
VHM0696	14	21	7	4.91	22	9	Area 4
VHM0696	23	26	3	0.96	17	2	Area 4
VHM0696	28	29	1	1.06	16	3	Area 4
VHM0697	8	9	1	0.83	10	32	Area 4
VHM0697	14	21	7	6.32	24	7	Area 4
VHM0697	23	26	3	1.12	16	3	Area 4
VHM0698	6	9	3	2.03	13	14	Area 4
VHM0698	13	21	8	7.17	25	6	Area 4
VHM0698	23	26	3	1.75	15	6	Area 4
VHM0698	28	29	1	1.33	21	1	Area 4
VHM0699	5	21	16	3.21	20	7	Area 4
VHM0700	4	5	1	1.15	9	8	Area 4
VHM0700	13	20	7	1.56	19	3	Area 4
VHM0700	22	27	5	1.70	20	8	Area 4
VHM0700	31	32	1	1.17	25	14	Area 4
VHM0701	13	20	7	1.58	18	6	Area 4
VHM0701	25	27	2	0.85	22	5	Area 4
VHM0702	9	11	2	1.42	19	11	Area 4
VHM0702	13	16	3	1.63	18	7	Area 4
VHM0702	18	23	5	2.04	25	1	Area 4
VHM0702	25	26	1	0.80	16	2	Area 4
VHM0702	30	31	1	1.09	18	5	Area 4
VHM0703	9	27	18	2.79	18	4	Area 4
VHM0704	8	27	19	3.22	18	4	Area 4
VHM0705	6	29	23	3.29	19	4	Area 4
VHM0706	6	26	20	3.21	18	3	Area 4
VHM0707	5	13	8	13.89	18	5	Area 4
VHM0707	15	26	11	1.68	18	2	Area 4
VHM0708	15	28	13	1.37	19	3	Area 4
VHM0709	14	17	3	1.15	23	1	Area 4
VHM0709	19	24	5	1.23	20	0	Area 4
VHM0710	13	26	13	2.13	21	4	Area 4
VHM0711	5	30	25	2.76	19	6	Area 4
VHM0712	3	9	6	1.26	15	24	Area 4
VHM0712	13	29	16	2.86	19	6	Area 4
VHM0713	3	4	1	1.47	12	34	Area 4
VHM0713	10	24	14	1.37	19	7	Area 4
VHM0714	8	24	16	4.24	18	3	Area 4
VHM0715	5	23	18	2.51	18	4	Area 4
VHM0716	6	23	17	4.10	22	3	Area 4
VHM0717	8	20	12	5.17	20	4	Area 4
VHM0717	22	23	1	3.18	19	10	Area 4
VHM0718	4	22	18	4.03	22	4	Area 4
VHM0751	15	16	1	1.27	22	13	Area 4
VHM0751	18	21	3	1.64	20	2	Area 4
VHM0751	25	26	1	1.55	18	2	Area 4

Hole ID	From	To	Interval	Total Heavy Minerals (THM) (%)	Slimes (%)	Oversize (%)	Location
	(m)	(m)	(m)				
VHM0751	32	34	2	0.93	24	2	Area 4
VHM0752	10	11	1	1.24	12	30	Area 4
VHM0752	13	27	14	1.55	18	5	Area 4
VHM0753	10	11	1	2.11	13	15	Area 4
VHM0753	17	20	3	1.89	19	7	Area 4
VHM0753	24	26	2	2.61	17	7	Area 4
VHM0754	12	13	1	1.29	19	26	Area 4
VHM0754	18	23	5	1.99	20	7	Area 4
VHM0754	25	27	2	2.11	18	9	Area 4
VHM0755	10	20	10	5.72	20	8	Area 4
VHM0755	22	23	1	1.12	20	1	Area 4
VHM0755	25	29	4	1.33	16	3	Area 4
VHM0756	10	24	14	3.55	19	6	Area 4
VHM0756	26	27	1	1.17	17	5	Area 4
VHM0757	5	6	1	0.92	18	2	Area 4
VHM0757	8	27	19	4.17	20	4	Area 4
VHM0758	9	28	19	3.24	21	5	Area 4
VHM0759	8	26	18	5.91	23	3	Area 4
VHM0760	16	24	8	1.14	26	2	Area 4
VHM0763	3	7	4	2.69	11	30	Area 4
VHM0763	15	23	8	1.07	20	3	Area 4
VHM0763	25	27	2	1.76	22	7	Area 4
VHM0764	10	17	7	1.26	16	15	Area 4
VHM0764	19	29	10	1.63	18	3	Area 4
VHM0765	10	11	1	1.80	15	7	Area 4
VHM0765	13	27	14	1.41	17	5	Area 4
VHM0766	9	23	14	2.66	20	9	Area 4
VHM0767	8	26	18	3.82	21	9	Area 4
VHM0768	9	25	16	4.33	19	7	Area 4
VHM0769	8	25	17	5.04	20	5	Area 4
VHM0770	6	27	21	5.75	20	8	Area 4
VHM0771	6	25	19	5.33	19	5	Area 4
VHM0772	5	8	3	1.62	19	6	Area 4
VHM0772	15	26	11	1.16	27	2	Area 4
VHM0773	3	7	4	4.25	8	19	Area 4
VHM0773	14	27	13	1.39	-	-	Area 4
VHM0774	4	5	1	0.89	13	14	Area 4
VHM0774	12	28	16	1.33	19	4	Area 4
VHM0775	3	6	3	2.86	17	16	Area 4
VHM0775	9	11	2	2.06	15	3	Area 4
VHM0775	13	27	14	1.39	21	2	Area 4
VHM0776	10	28	18	3.17	19	4	Area 4
VHM0777	6	29	23	3.02	18	5	Area 4
VHM0778	6	26	20	5.07	21	4	Area 4
VHM0779	6	25	19	4.05	20	3	Area 4
VHM0780	6	25	19	5.14	20	3	Area 4
VHM0781	12	24	12	1.90	23	2	Area 4
VHM0782	15	25	10	1.19	19	3	Area 4
VHM0793	8	11	3	6.29	16	3	Area 4
VHM0793	18	19	1	1.47	21	2	Area 4
VHM0793	26	27	1	4.17	21	9	Area 4
VHM0793	30	31	1	1.66	16	1	Area 4
VHM0794	15	16	1	0.98	20	2	Area 4
VHM0794	18	27	9	1.92	22	4	Area 4

Hole ID	From	To	Interval	Total Heavy Minerals (THM) (%)	Slimes (%)	Oversize (%)	Location
VHM0795	15	16	1	0.87	24	0	Area 4
VHM0795	20	28	8	1.56	18	3	Area 4
VHM0796	15	19	4	0.95	18	1	Area 4
VHM0796	21	24	3	0.98	18	2	Area 4
VHM0798	8	19	11	5.33	21	4	Area 4
VHM0798	22	23	1	1.62	16	4	Area 4
VHM0798	26	27	1	2.60	13	7	Area 4
VHM0799	7	23	16	1.73	16	6	Area 4
VHM0800	7	26	19	2.71	19	3	Area 4
VHM0801	5	6	1	1.10	19	0	Area 4
VHM0801	15	16	1	1.05	22	1	Area 4
VHM0801	18	26	8	1.25	20	4	Area 4
VHM0802	15	16	1	0.91	24	2	Area 4
VHM0802	18	22	4	1.26	22	1	Area 4
VHM0802	24	25	1	0.89	17	0	Area 4
VHM0803	9	10	1	2.52	15	8	Area 4
VHM0803	12	23	11	1.86	20	3	Area 4
VHM0803	25	28	3	3.29	19	7	Area 4
VHM0804	7	26	19	2.77	18	6	Area 4
VHM0805	7	28	21	2.73	21	5	Area 4
VHM0806	5	24	19	3.34	21	4	Area 4
VHM0807	4	8	4	11.47	18	3	Area 4
VHM0807	14	22	8	1.75	23	4	Area 4
VHM0807	25	27	2	1.39	16	7	Area 4
VHM0808	24	26	2	2.03	21	10	Area 4
VHM0816	14	15	1	1.21	19	12	Area 4
VHM0816	19	20	1	1.80	28	1	Area 4
VHM0816	22	23	1	0.96	21	2	Area 4
VHM0816	26	29	3	1.36	15	3	Area 4
VHM0817	4	5	1	1.25	14	11	Area 4
VHM0817	12	15	3	0.87	19	11	Area 4
VHM0817	17	21	4	1.66	24	0	Area 4
VHM0817	25	27	2	1.68	21	0	Area 4
VHM0818	10	27	17	2.49	19	6	Area 4
VHM0819	8	21	13	5.77	19	5	Area 4
VHM0819	25	28	3	1.26	16	3	Area 4
VHM0820	6	24	18	3.30	18	3	Area 4
VHM0820	26	29	3	1.84	14	5	Area 4
VHM0821	6	17	11	4.85	19	3	Area 4
VHM0821	19	28	9	2.17	20	2	Area 4
VHM0822	3	5	2	2.63	16	5	Area 4
VHM0822	7	27	20	6.60	20	3	Area 4
VHM0823	16	17	1	1.56	24	1	Area 4
VHM0823	19	23	4	1.23	22	1	Area 4
VHM0001	17	18	1	0.81	16	4	Goschen
VHM0001	22	39	17	2.10	-	-	Goschen
VHM0002	28	36	8	2.80	22	2	Goschen
VHM0003	27	36	9	2.27	22	2	Goschen
VHM0004	26	36	10	2.91	23	2	Goschen
VHM0005	12	14	2	2.15	21	2	Goschen
VHM0005	21	36.5	15.5	1.61	19	9	Goschen
VHM0007	12	17	5	2.14	16	4	Goschen
VHM0007	22	34	12	2.08	19	4	Goschen
VHM0007	36	39	3	2.73	23	7	Goschen

Hole ID	From	To	Interval	Total Heavy Minerals (THM) (%)	Slimes (%)	Oversize (%)	Location
VHM0017	6	10	4	2.58	10	5	Goschen
VHM0018	1	10	9	15.71	18	2	Goschen
VHM0083	0	1	1	1.64	23	1	Goschen
VHM0083	8	10	2	1.88	4	2	Goschen
VHM0083	13	18	5	12.58	9	1	Goschen
VHM0083	25	29	4	1.01	12	1	Goschen
VHM0083	36	41	5	4.34	17	9	Goschen
VHM0083	45	48	3	1.41	42	7	Goschen
VHM0083	50	54	4	4.77	39	7	Goschen
VHM0084	8	15	7	3.45	17	4	Goschen
VHM0084	27	31	4	0.89	17	0	Goschen
VHM0084	35	42	7	1.91	20	7	Goschen
VHM0084	45	54	9	2.37	37	6	Goschen
VHM0742	16	26	10	1.25	21	3	Goschen
VHM0742	32	34	2	0.97	19	5	Goschen
VHM0743	14	24	10	1.52	21	2	Goschen
VHM0743	30	35	5	1.31	24	12	Goschen
VHM0744	13	20	7	1.39	18	2	Goschen
VHM0744	22	23	1	1.07	20	0	Goschen
VHM0744	29	31	2	0.89	21	3	Goschen
VHM0745	14	19	5	1.72	18	4	Goschen
VHM0745	21	23	2	1.06	20	0	Goschen
VHM0745	30	32	2	1.12	23	4	Goschen
VHM0746	14	18	4	1.58	24	3	Goschen
VHM0746	21	22	1	0.91	22	1	Goschen
VHM0746	29	31	2	1.12	19	3	Goschen
VHM0747	14	15	1	1.22	23	2	Goschen
VHM0747	17	19	2	1.42	16	1	Goschen
VHM0747	29	32	3	1.64	23	8	Goschen
VHM0748	10	11	1	1.03	21	5	Goschen
VHM0748	16	20	4	1.14	25	1	Goschen
VHM0748	29	30	1	1.36	21	1	Goschen
VHM0749	8	9	1	1.30	13	6	Goschen
VHM0749	18	20	2	0.87	22	1	Goschen
VHM0749	23	24	1	0.96	21	0	Goschen
VHM0749	30	32	2	0.97	23	0	Goschen
VHM0750	7	8	1	4.64	11	3	Goschen
VHM0750	20	21	1	1.22	21	9	Goschen
VHM0761	16	27	11	1.44	21	1	Goschen
VHM0762	16	23	7	1.48	22	3	Goschen
VHM0783	14	25	11	1.17	20	1	Goschen
VHM0784	14	27	13	1.30	19	3	Goschen
VHM0785	14	21	7	1.18	18	3	Goschen
VHM0785	23	24	1	1.44	17	1	Goschen
VHM0786	14	24	10	1.39	19	5	Goschen
VHM0786	34	35	1	0.87	45	9	Goschen
VHM0786	38	44	6	1.92	24	9	Goschen
VHM0787	6	7	1	1.77	19	2	Goschen
VHM0787	9	10	1	1.83	21	8	Goschen
VHM0787	14	18	4	1.25	23	1	Goschen
VHM0787	22	23	1	1.01	16	0	Goschen
VHM0788	10	11	1	0.85	19	9	Goschen
VHM0788	19	23	4	1.36	21	1	Goschen
VHM0789	5	6	1	0.85	12	3	Goschen

Hole ID	From (m)	To (m)	Interval (m)	Total Heavy Minerals (THM) (%)	Slimes (%)	Oversize (%)	Location
VHM0789	17	19	2	1.18	19	3	Goschen
VHM0790	17	19	2	1.47	15	2	Goschen
VHM0791	10	11	1	1.01	23	9	Goschen
VHM0791	17	20	3	1.42	16	5	Goschen
VHM0792	12	13	1	0.98	22	13	Goschen
VHM0792	19	20	1	1.16	19	1	Goschen
VHM0797	15	19	4	0.99	17	1	Goschen
VHM0797	21	26	5	1.00	20	1	Goschen
VHM0809	15	16	1	0.81	17	0	Goschen
VHM0809	20	21	1	0.95	24	0	Goschen
VHM0809	23	24	1	0.94	18	1	Goschen
VHM0810	20	24	4	1.03	19	0	Goschen
VHM0812	5	7	2	1.43	7	2	Goschen
VHM0812	17	18	1	1.31	16	3	Goschen
VHM0812	20	21	1	0.93	20	3	Goschen
VHM0813	19	20	1	1.40	15	4	Goschen
VHM0814	10	13	3	0.97	22	2	Goschen
VHM0814	20	23	3	1.09	21	2	Goschen
VHM0815	20	22	2	1.20	23	1	Goschen

Reporting parameters:

1. Weighted Average THM Grade: Reported as the arithmetic mean of Total Heavy Mineral (THM) % across all samples within each intercept. This provides a representative average grade for each mineralised interval.
2. Heavy Liquid Separation (HLS): Results are based on HLS testing with bottom screen sizes of 20µm and 38µm, providing insight into recoverable mineral fractions.
3. Waste Inclusion Rule: A maximum of 1 metre of sub-threshold material (<0.8% THM) is permitted within an intercept if flanked by higher-grade material.
4. No High-Grade Cap: No top-cut has been applied to THM grades, allowing full representation of high-grade zones.
5. No Minimum Length Constraint: Intercepts are reported regardless of length, ensuring short but high-grade zones are not excluded.

Significant assays from mineral assemblage data from VHM Drilling within the Exploration Target

Table 5 Mineral assemblage results via Quantitative Automated Mineralogical Analysis (QEMScan).

Composite ID	THM Assemblage							Tras h (%)	Location
	Zirco n (%)	Rutil e (%)	Leucoxen e (%)	Ilmenit e (%)	Monazit e (%)	Xenotim e (%)	VH M (%)		
17CP0001	7.8	7.8	8.4	13.0	0.9	0.3	38.3	61.7	Area 3
17CP0002	14.3	6.8	5.1	20.8	2.1	0.5	49.6	50.4	Area 3
17CP0004	14.4	5.6	3.7	13.0	2.4	0.4	39.5	60.5	Area 3
17CP0010	15.3	6.5	4.4	14.2	2.3	0.5	43.3	56.7	Area 3
17CP0016	16.2	9.2	7.4	17.9	2.7	0.5	53.9	46.1	Area 3

Composite ID	THM Assemblage								Location
	Zircon (%)	Rutile (%)	Leucosene (%)	Ilmenite (%)	Monazite (%)	Xenotime (%)	VHM (%)	Tras h (%)	
17CP0017	12.2	3.0	2.0	10.7	2.4	0.4	30.6	69.4	Area 3
17CP0019	16.5	9.6	9.3	18.1	2.7	0.8	56.9	43.1	Area 3
17CP0020	18.1	4.9	2.7	15.1	3.1	0.6	44.5	55.5	Area 3
17CP0024	3.1	1.5	1.4	4.7	0.7	0.1	11.4	88.6	Area 3
17CP0025	17.4	8.9	9.1	20.9	2.8	0.5	59.6	40.4	Area 3
17CP0026	19.9	6.4	4.0	16.0	3.0	0.5	49.7	50.3	Area 3
17CP0029	19.3	6.6	3.8	18.8	3.1	0.5	52.2	47.8	Area 3
17CP0036	2.8	1.1	1.8	3.9	0.5	0.1	10.1	89.9	Area 3
17CP0038	2.7	1.7	1.4	4.1	0.2	0.1	10.2	89.8	Area 3
17CP0044	9.6	7.7	7.1	11.9	2.2	0.2	38.7	61.3	Area 3
17CP0046	6.0	4.2	4.1	7.7	1.8	0.2	24.1	75.9	Area 3
17CP0047	4.4	3.3	3.6	7.5	0.9	0.2	19.9	80.1	Area 3
17CP0050	9.8	7.4	6.2	12.9	2.0	0.2	38.4	61.6	Area 3
17CP0051	4.3	3.6	3.0	6.7	0.7	0.1	18.5	81.5	Area 3
17CP0052	5.0	2.8	2.1	6.1	1.1	0.1	17.1	82.9	Area 3
17CP0054	16.2	10.7	8.4	19.5	2.4	0.4	57.5	42.5	Area 3
17CP0055	13.3	5.9	3.7	14.1	2.5	0.2	39.7	60.3	Area 3
17CP0059	13.7	7.9	6.2	17.5	2.3	0.3	47.9	52.1	Area 3
17CP0060	13.2	9.7	6.9	20.3	2.5	0.3	52.9	47.1	Area 3
17CP0061	13.8	7.2	4.4	15.4	2.8	0.6	44.2	55.8	Area 3
17CP0062	19.6	18.1	18.7	23.8	2.3	0.6	83.1	16.9	Area 3
17CP0063	11.7	8.6	7.2	22.8	1.7	0.5	52.4	47.6	Area 3
17CP0064	8.9	4.0	2.9	9.0	1.5	0.3	26.7	73.3	Area 3
17CP0065	13.6	10.7	8.0	16.8	2.2	0.5	51.9	48.1	Area 3
17CP0066	12.3	4.3	3.0	12.6	1.8	0.3	34.4	65.6	Area 3
17Q0003	31.0	7.1	7.2	24.7	6.1	1.1	77.1	22.9	Area 3
17Q0004	31.8	10.9	6.4	28.5	5.3	1.0	83.8	16.2	Area 3
17Q0010	23.4	16.3	12.4	30.9	3.2	0.7	86.9	13.1	Area 3
17Q0011	21.2	12.5	10.0	29.7	3.6	0.8	77.7	22.3	Area 3
17Q0012	1.9	1.4	1.3	2.5	0.3	0.1	7.6	92.4	Area 3

Composite ID	THM Assemblage								Location
	Zircon (%)	Rutile (%)	Leucosene (%)	Ilmenite (%)	Monazite (%)	Xenotime (%)	VHM (%)	Tras h (%)	
17Q0013	3.7	1.5	1.2	6.5	0.5	0.1	13.5	86.5	Area 3
17Q0014	26.5	16.3	11.2	28.6	4.1	0.9	87.6	12.4	Area 3
17Q0015	2.5	1.5	1.3	6.1	0.4	0.1	11.8	88.2	Area 3
17Q0016	1.6	5.8	8.1	22.6	0.1	0.3	38.6	61.4	Area 3
17Q0019	0.4	1.6	2.5	1.5	-	0.1	6.0	94.0	Area 3
19Q0012	24.3	13.4	9.3	31.7	3.8	1.0	83.4	16.6	Area 3
19Q0013	28.0	9.1	7.5	30.9	5.3	0.9	81.7	18.3	Area 3
19Q0014	2.0	1.8	3.9	12.1	0.9	0.1	20.8	79.2	Area 3
19Q0015	1.6	1.1	4.5	6.7	0.2	0.1	14.1	85.9	Area 3
19Q0068	22.5	14.1	8.7	36.4	2.7	0.7	85.2	14.8	Area 3
19Q0069	7.6	7.6	7.3	18.6	1.0	0.2	42.3	57.7	Area 3
19Q0070	20.4	11.6	8.7	35.1	2.3	0.7	78.8	21.2	Area 3
19Q0071	22.8	13.8	8.4	35.4	2.7	0.6	83.7	16.3	Area 3
19Q0072	21.2	14.2	8.8	34.0	2.3	0.5	80.9	19.1	Area 3
19Q0073	25.3	13.9	8.0	32.5	3.3	0.8	83.8	16.2	Area 3
17Q0005	6.0	4.2	4.9	10.4	0.8	0.3	26.7	73.3	Area 4
17Q0006	17.1	12.7	11.2	25.8	3.2	0.6	70.6	29.4	Area 4
17Q0007	8.9	7.4	8.0	13.2	1.1	0.3	38.9	61.1	Area 4
17Q0008	5.1	4.8	6.3	10.1	0.7	0.2	27.2	72.8	Area 4
17Q0009	2.9	2.0	1.6	8.8	0.3	0.1	15.7	84.3	Area 4
17Q0020	25.2	16.9	11.9	33.4	2.2	0.8	90.4	9.6	Area 4
17Q0021	26.3	16.2	8.1	30.6	3.0	0.8	85.1	14.9	Area 4
18Q0001	27.3	12.5	9.2	31.9	3.8	0.8	85.5	14.5	Area 4
18Q0002	16.5	18.1	13.1	29.2	1.3	0.5	78.7	21.3	Area 4
18Q0003	11.8	11.7	7.8	23.7	1.9	0.3	57.2	42.8	Area 4
18Q0004	14.0	9.4	6.2	16.1	1.2	0.4	47.2	52.8	Area 4
19Q0016	26.6	16.9	14.0	28.6	3.2	1.3	90.5	9.5	Area 4
19Q0017	18.6	13.9	13.1	21.6	3.2	0.8	71.1	28.9	Area 4
19Q0018	2.1	2.7	6.3	8.8	0.4	0.1	20.4	79.6	Area 4
19Q0019	24.8	9.4	6.3	24.1	6.0	0.8	71.4	28.6	Area 4
19Q0020	30.0	13.6	9.6	31.1	4.0	1.0	89.4	10.6	Area 4
19Q0021	26.9	15.7	10.5	31.3	2.8	0.8	87.9	12.1	Area 4
19Q0022	26.5	14.7	13.4	32.7	3.1	0.5	91.0	9.0	Area 4
19Q0023	27.5	14.1	13.2	30.2	4.0	1.3	90.1	9.9	Area 4
19Q0024	28.8	16.4	13.6	29.0	2.8	1.1	91.7	8.3	Area 4
19Q0025	31.4	14.0	12.7	28.8	4.2	1.3	92.3	7.7	Area 4
19Q0026	20.0	13.3	10.2	28.9	2.8	0.4	75.6	24.4	Area 4
19Q0027	19.4	12.8	9.4	29.7	4.3	0.5	76.1	23.9	Area 4
19Q0028	18.7	13.7	10.8	24.2	2.3	0.9	70.6	29.4	Area 4
19Q0029	13.4	11.8	10.1	19.1	1.8	0.4	56.5	43.5	Area 4
19Q0030	17.7	10.8	10.0	27.5	3.2	0.6	69.9	30.1	Area 4
19Q0031	18.7	13.9	13.5	22.0	3.4	0.7	72.1	27.9	Area 4
19Q0032	2.2	2.6	3.9	7.7	0.3	0.1	16.8	83.2	Area 4
19Q0033	17.3	10.8	7.9	21.4	2.8	0.3	60.5	39.5	Area 4
19Q0034	2.7	4.2	6.1	12.0	0.7	0.2	25.9	74.1	Area 4
19Q0035	5.4	4.9	7.8	14.3	0.8	0.2	33.5	66.5	Area 4
19Q0036	12.5	17.2	12.6	29.6	3.3	0.6	75.8	24.2	Area 4
19Q0037	33.7	12.1	7.2	25.7	6.8	1.4	86.9	13.1	Area 4
19Q0038	31.1	14.4	12.4	27.5	4.2	1.2	90.7	9.3	Area 4
19Q0039	23.7	12.7	9.9	22.9	3.7	0.6	73.5	26.5	Area 4
19Q0040	1.8	4.0	6.8	9.4	0.4	0.1	22.5	77.5	Area 4
19Q0041	28.4	11.2	6.7	29.0	5.6	0.6	81.6	18.4	Area 4
18Q0005	4.9	7.9	8.5	38.0	0.6	0.3	60.1	39.9	Gosche n

Composite ID	THM Assemblage							Tras h (%)	Locatio n
	Zirco n (%)	Rutil e (%)	Leucoxen e (%)	Ilmenit e (%)	Monazit e (%)	Xenotim e (%)	VH M (%)		
18Q0006	0.4	3.1	5.6	3.9	0.1	0.04	13.1	86.9	Gosche n
18Q0007	20.1	10.6	8.2	25.0	3.4	0.6	67.9	32.1	Gosche n
18Q0012	0.7	3.1	4.4	9.6	0.1	0.1	18.0	82.0	Gosche n
18Q0013	1.7	1.4	1.4	3.5	0.3	0.05	8.3	91.7	Gosche n
18Q0014	2.7	3.9	4.1	3.9	-	0.2	14.8	85.2	Gosche n
18Q0015	5.4	3.7	3.5	9.0	0.6	0.2	22.4	77.6	Gosche n

Notes:

1. Mineral assemblage reported based on the composite sample ID.
2. Mineral assemblage, via QEMScan Particle Analysis, is reported as a percentage of in-situ THM content.
3. Recoverable Zircon Grade is calculated by THM Grade multiplied by Zircon Grade.
4. Recoverable Rutile Grade is calculated by THM Grade multiplied by Rutile Grade.
5. Recoverable Leucoxene Grade is calculated by THM Grade multiplied by Leucoxene Grade.
6. Recoverable Ilmenite Grade is calculated by THM Grade multiplied by Ilmenite Grade.
7. Recoverable Monazite Grade is calculated by THM Grade multiplied by Monazite Grade.
8. Recoverable Xenotime Grade is calculated by THM Grade multiplied by Xenotime Grade.