



Ardmore Park Quarry

Annual Review

1 January 2025 - 31 December 2025



Site information

Site Name	Ardmore Park Quarry
Address	5152 Oallen Ford Road, Bungonia NSW, 2580
Project Approval	PA 07_0155 (Mod 3)
Environmental Licence	EPL 13213

Company information

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I. Title block

Name of operation	Ardmore Park Quarry Project
Address	5152 Oallen Ford Road, Bungonia, 2580, NSW
Operator	CEAL Ltd, trading as Multiquip Quarries
Project approval	PA 07_0155 (Mod 3)
Environment licence	13213
Annual review start date	1 January 2025
Annual review end date	31 December 2025

I **Stephen Wall** certify that this audit report is a true and accurate record of the compliance status of ARDMORE PARK QUARRY for the period 1 January 2025 – 31 December 2025 and that I am authorised to make this statement on behalf of MULTIQUEIP QUARRIES.

Note: The Annual Review is an 'environmental audit' for the purposes of section 9.39(2) of the Environmental Planning and Assessment Act 1979. Section 9.42 provides that a person must not include false or misleading information (or provide information for inclusion in) an audit report produced to the Minister in connection with an environmental audit if the person knows that the information is false or misleading in a material respect. The maximum penalty is, in the case of a corporation, \$1 million and for an individual, \$250,000.

The Crimes Act 1900 contains other offences relating to false and misleading information: section 192G (Intention to defraud by false or misleading statement—maximum penalty 5 years imprisonment); sections 307A, 307B and 307C (False or misleading applications/information/documents – maximum penalty 2 years imprisonment or \$22,000, or both).

Signature of authorised reporting officer(s)



Name of authorised reporting officer(s)

Mr Stephen Wall

Date (doc ID)

30/03/2026 (V1.0)

II. Statement of compliance

Were all conditions of compliance adhered to during the reporting year?

Approval: PA 07_0155

NO

Non-compliances identified during 2025 reporting year.

Approval	Condition	Subject	Status	Reference
PA 07_0155	Schedule 2 Condition 2(b)	Compliance with written directions of the Planning Secretary		10.2
PA 07_0155	Schedule 3 Condition 13	Implementation of Water Management Plan		5.5.2, 10.2
PA 07_0155	Schedule 3 Condition 27	Compliance with transport limits		3.5, 10.2

Table 1: Non-compliance risk level key.

Risk level	Colour	Description
High		Potential for significant environmental consequences regardless of likelihood.
Medium		Potential for serious environmental consequences but unlikely OR potential for moderate environmental consequences with moderate likelihood.
Low		Potential for moderate environmental consequences but is unlikely to occur OR potential for low environmental consequences but is likely.
Administrative		No potential for environmental harm

1 Introduction

1.1 Project description

Ardmore Park Quarry (**the Quarry**) is a sand and hard rock quarry owned and operated by CEAL Ltd (**CEAL**), trading as Multiquip Quarries (**Multiquip**). The project is located 4 km south of Bungonia village and 25 km south-east of Goulburn in the Southern Tablelands region of New South Wales. The Quarry falls within the Goulburn-Mulwaree Council (**GMC**) local government area. The regional and local context of the Quarry are presented in Figure 1 and Figure 2, respectively. The current operational disturbance footprint (as of December 2025) in relation to the development consent boundary is presented in Figure 3.

The Quarry operates under Project Approval 07_0155 (the **Approval** or **Project Approval**) and is designated as a State Significant Development (**SSD**), per the (now repealed) *State Environmental Planning Policy (Major Projects) 2005*, by the Department of Planning, Industry and Environment (**DPIE**), now the Department of Planning, Housing and Infrastructure (**DPHI**), to be referred to throughout this report as DPHI or **the Department**. The Project Approval was issued by the Minister for Planning in September 2009, with quarrying activities commencing in 2017. The 3rd Modification to the Project Approval was granted in October 2020, but the increase in scale approved under Modification 3 is yet to be implemented, pending the development and approval of required management plans and road upgrades.

The Quarry is approved under Modification 3 for an annual extraction rate of 580,000 tonnes per annum (t/pa); however, as above, the Quarry is currently limited to the previous scale of 400,000 t/pa. The permitted hours of quarrying operations under Modification 3 are between 7 am to 6 pm between Monday to Friday, and 7 am to 1 pm on Saturday. Loading and dispatch of quarried materials are permitted between 5 am to 6 pm Monday to Friday, and 6 am to 1 pm on Saturdays. However, noting Condition 25 of Schedule 3 of the Project Approval, the dispatch of heavy vehicles before 7:00 am is not currently permitted. Neither quarrying nor product loading and dispatch is permitted under the Approval on Sunday or public holidays.

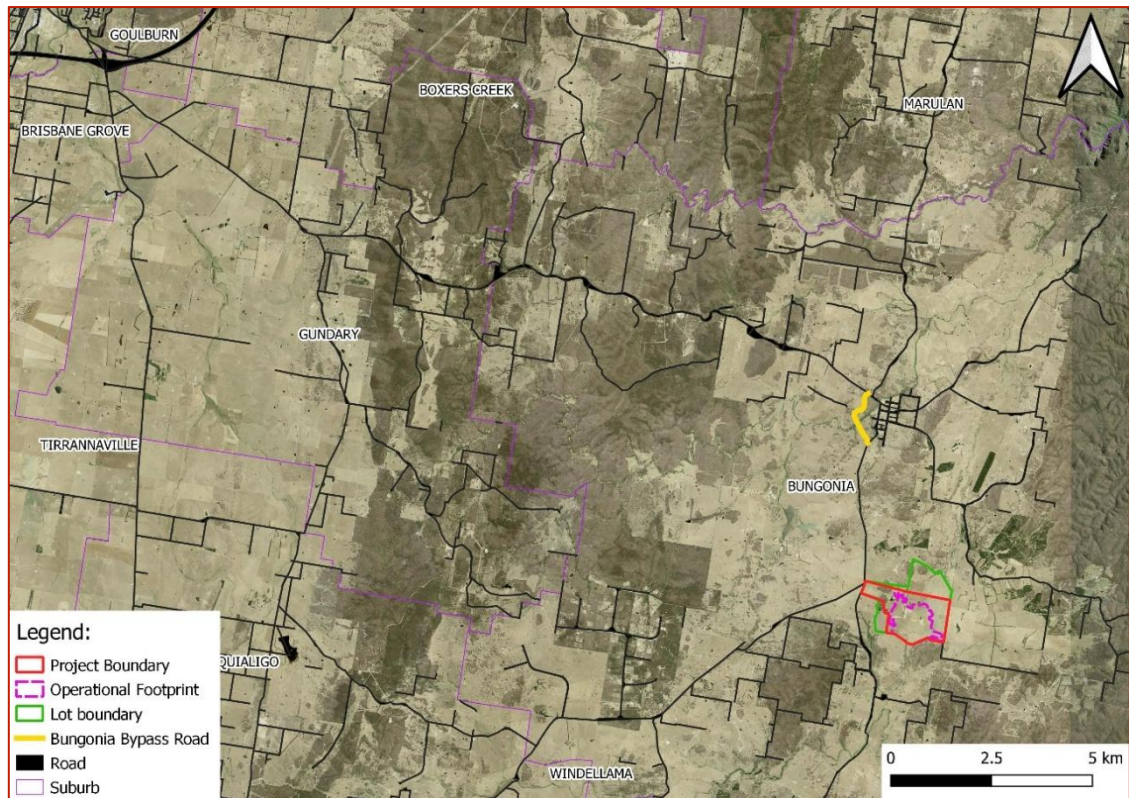


Figure 1: Regional context surrounding the operation.

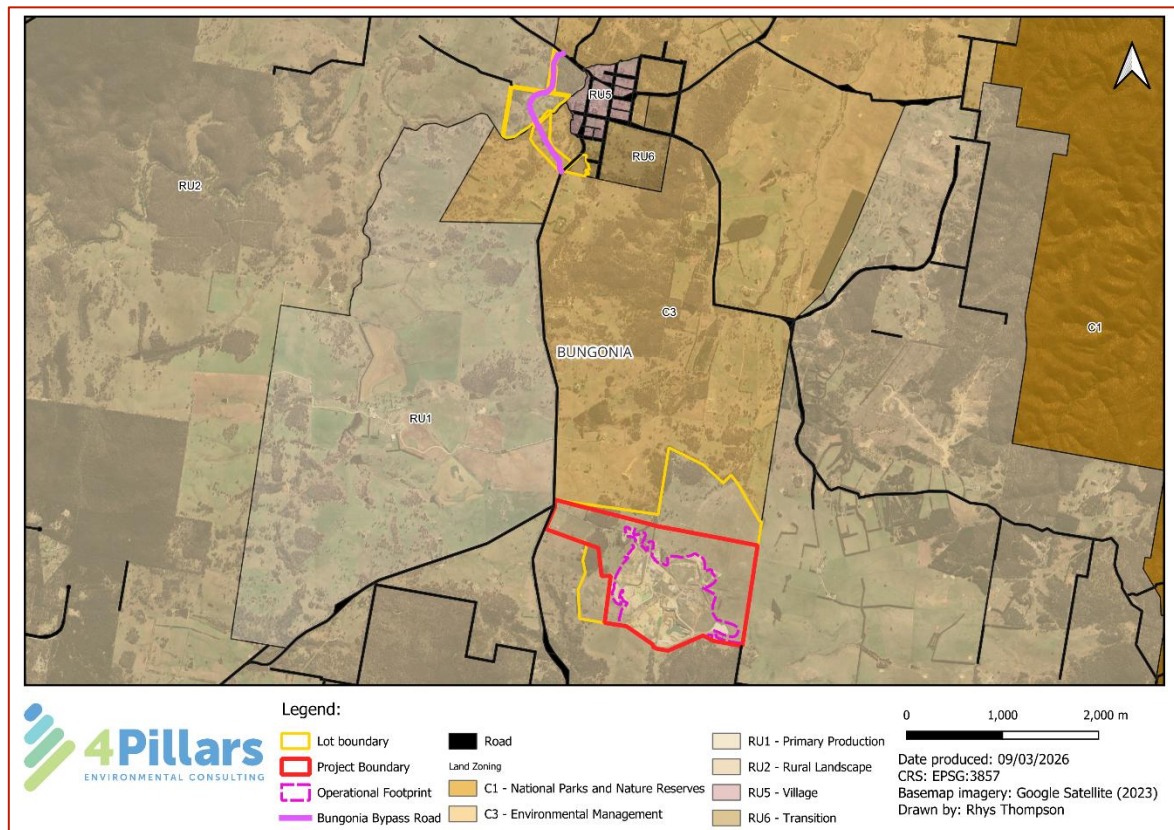


Figure 2: Near-context surrounding the operation, including land zoning.

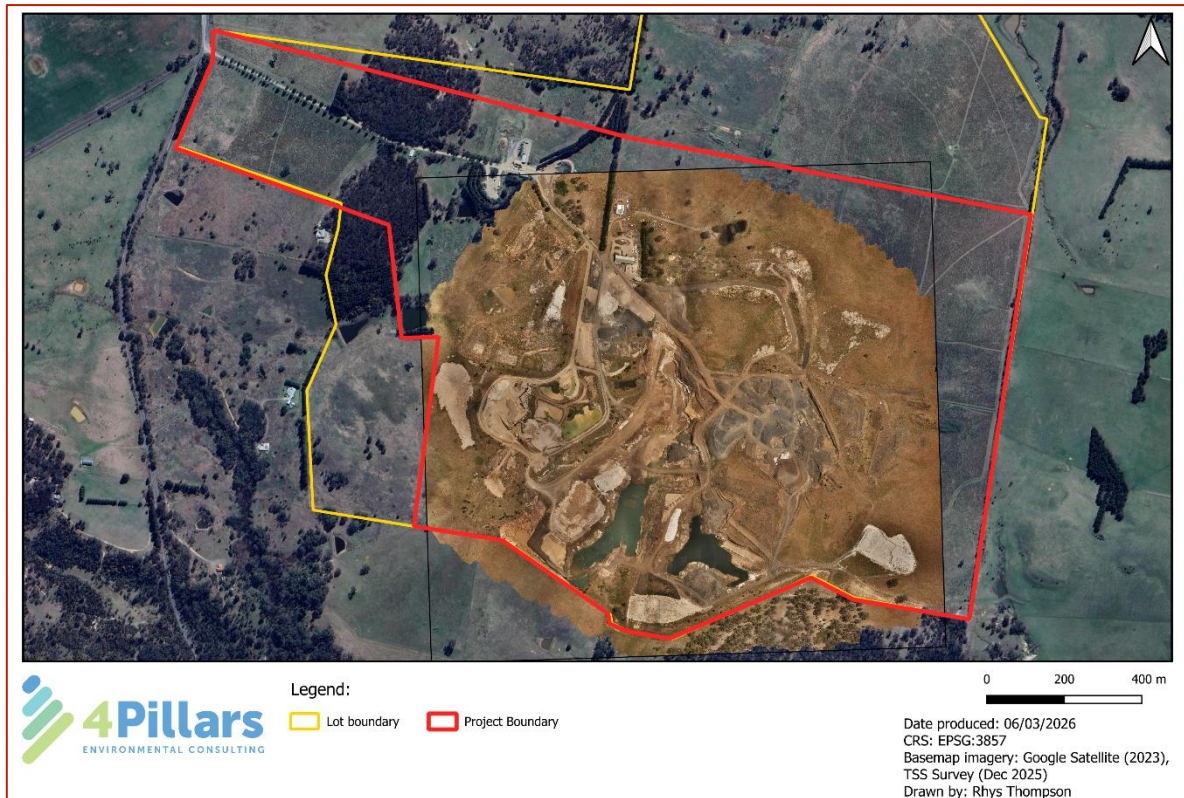


Figure 3: Operational footprint of the Project based on a December 2025 drone survey. Note, some minor georeferencing discrepancies between the drone images and underlying Google Satellite basemap may be present. The Development Consent (i.e. Project Approval) boundary is represented in red ("Project Boundary"). The black square is associated with the extent of the drone image file and should be disregarded.

1.2 AR overview

Under Condition 5 of Schedule 5 of the Project Approval, Multiquip must submit an Annual Review (**AR**) to the Department at the end of March of each calendar year. The document describes quarrying and other project related activities conducted in the last 12 months (the **reporting period**). Additionally, key management priorities for the next reporting period are outlined. The reporting period adopted for the purposes of the AR is consistent with the Project Approval and Modification 3, being *the last 12 months* or *the previous calendar year*, respectively. As such, the reporting period for the 2025 AR is 1 January 2025 – 31 December 2025.

The AR functions as the primary mechanism for review of environmental performance for regulators, management, and stakeholders. It details any non-compliances within the reporting period.

This document is submitted on an annual basis to the Department and is published on Multiquip's website once approved [[LINK](#)].

1.3 Key personnel

Key personnel responsible for environmental management at the Quarry are presented in Table 2, below.

Table 2: Site contacts.

Name	Role	Email
Stephen Wall	Quarry Manager	stephen.w@multiquip.com.au
4Pillars Environmental Consulting	Environmental Consultants (external)	hello@4pillars.com.au

2 Approvals

2.1 Existing approvals

The Quarry operates under an SSD project approval. In October 2020, the Minister for Planning issued a determination under Section 75J of the *Environmental Planning and Assessment Act 1979* to approve Modification 3 to PA 07_0155 (**Mod 3**) to increase the extraction area of the quarry, and to modify the permitted operating hours for product transportation and dispatch. As noted above, the expanded provisions under Modification 3 are yet to be implemented and the Quarry is operating within the relevant constraints of Modification 2.

Further to this, the Quarry operates under Environment Protection Licence (**EPL**) 13213, which permits extractive activities and the processing of extractive materials. Several Water Access Licences (**WAL**) are held by the Quarry permitting the utilisation of water from the Goulburn Fractured Rock groundwater aquifer and other near-surface aquifers, and Bungonia Creek.

Wicket Soil Extraction was approved by GMC in 2001 (DA/001/345) and modified in 2015 (MOD/0109/1415), 2019 (MODDA/0031/1920), and 2024 (MODDA/0042/2425). The approval permits the extraction of small quantities of clay rich basalt soils used in the construction of surfaces utilised for sport activities and cricket wickets. A summary of currently active approvals is provided below in Table 3.

Table 3: Summary of Approvals and Licences.

Approval	Consent authority	Issued	Reference
Project approval	NSW Department of Planning, Industry and Environment	2009	PA 07_0155 (Modification 3)

Approval	Consent authority	Issued	Reference
Environment Protection Licence	NSW Environment Protection Authority	2009	13213
Water access licence	Water NSW		30111
	Water NSW		41848
	Water NSW		25390
Wicket Soil Extraction	Goulburn Mulwaree Council	2024	MODDA/0042/2425

2.2 Modifications and amendments

Project Approval PA 07_0155 has been modified on three occasions since the commencement of the Ardmore Park Quarry project to date.

- Modification 1 (2010): Realignment of the entranceway to the quarry to the intersection of Oallen Ford Road and Lumley Road.
- Modification 2 (2013): Approval for local sales of a limited number of quarried products along specified local routes, in addition to the approval principal haul route of Oallen Ford Road and Jerrara Road to the interchange at South Marulan.
- Modification 3 (2020): Approval for expansion of the extraction area by 3.5 hectares, and to increase the annual production rate from 400,000 to 580,000 t/pa. Extension of the operating hours in the morning period.

Environment Protection Licence 13213 (**the EPL**) was most recently varied during the reporting period, on 24 March 2025. The variation was made to amend due dates associated with the Condition U2 Dust Management Capacity Assessment. The EPL was also varied on 3 February 2026 (outside of the reporting period) to address the completion of the licensed discharge trial under Condition U1, as well as a number of administrative changes

3 Operations summary

3.1 Quarrying

The extraction of sand and basalt occurred throughout the reporting period. A total of 255,823 t of this material was dispatched from the quarry for sale, following quarrying, washing, and processing, as appropriate. The main products dispatched from the Quarry to customers were sand and sand related products (approx. 89%). Sand from the quarry is primarily purchased by consumers to produce ready-mix concrete for developments in

the greater Sydney and Goulburn regions. A lesser proportion of rock, aggregate and road base from processed basalt was sold to customers throughout the year (approx. 11%) for landscaping, erosion control, roadmaking, and for ready-mix concrete, with rock sales shown to be decreasing slightly compared to the previous reporting period. Overall, a higher quantity of material was produced in this reporting period as compared to the previous. A summary of production is presented in Table 4.

Sand and basalt resources were predominately derived from two active mining pits in 2025, located in the south-western (the "Old Pit") and eastern (the "Rock Pit") portions of the quarry, respectively. Removal of overburden in the approved part of the quarry continued in the reporting period, which allows access to the sand extraction pit. No extraction of sand was undertaken in a third pit (the "White Pit") in the south-east of the Quarry. A deposit of rock was encountered within the Old Pit during the previous reporting that was found to be unsuitable for extraction via conventional means, and as such could not be extracted, hampering operations. An application to allow blasting to occur, in order to extract this deposit is underway. As the project progresses, it is expected that the extent of the three active quarrying areas will join.

Table 4: Production summary (table taken from the October 2015 Annual Review Guideline).

Material	Approved limit (source)	Previous reporting period (actual)	This reporting period (actual)	Next reporting period (forecast)
Waste Rock / Overburden	N/A	N/A	N/A	N/A
ROM Coal / Ore	N/A	N/A	N/A	N/A
Coarse reject	N/A	24,451	36,546	~40,000 t
Fine reject (Tailings)	N/A	24,451	36,546	~40,000 t
Saleable product	580,000 t (Mod 3)	244,508	255,823	400,000 t

3.2 Compliance and returns

The Annual Return for EPL 13213 was lodged with the NSW EPA on 17 October 2025, covering the 2024-25 licence year of 21 August 2024 – 20 August 2025. Three non-compliances were raised in the Annual Return, relating to the following issues:

- Truck movements outside of the EPL-hours of operations.
- The EPL requires activities to be carried out in accordance with an outdated Water Management Plan, whereas activities are actually carried out in accordance with an updated plan.
- Monitoring of groundwater (flow + water quality) at one location not completed due to damage to bore.

Further information about the above non-compliances and the corresponding EPA actions is available on the POEO Public Register.

Non-compliance with three conditional requirements of PA 07_0155 (Mod 3) during the reporting period were identified and are discussed in further detail in Section 10 of this Annual Review, relating to the following issues:

- Provision of documentation requested by DPHI, relating to the export of material from a particular stockpile on the Site.
- Lack of analysis for certain analytes, during the annual water monitoring session.
- Truck movements in excess of permitted hourly limits.

3.3 Roadworks

No roadworks were undertaken by Multiquip during the reporting period.

3.4 Truck movements

Truck movements are tracked and recorded via the use of the on-site weighbridge. Each month, the data for the preceding month is reviewed and assessed, with a summary report completed and published on the company website. The truck movement summary for the reporting period is presented in Table 5, below.

Table 5: Truck movement summary, 2025.

Month	Total truck movements (In + Out)	Daily average truck movements (In + Out)
Jan	714	34
Feb	1010	42
Mar	1176	47
Apr	1190	57
May	924	34
Jun	1066	44
Jul	1120	41
Aug	892	36
Sep	1008	39
Oct	1017	39
Nov	984	39
Dec	850	37
2025 Total	11951	41 (average)

In the reporting period, new weighbridge software and hardware was installed at the Site, to ensure better management of vehicle movements, with its use commencing on 9 October 2025.

3.5 Compliance with transport limits

Weighbridge records for 2025 were reviewed to determine compliance with operating hours and transport limits, which are defined in Condition 4 of Schedule 3 and Condition 27 of Schedule 3 of the Project Approval, respectively. It is noted that a number of non-compliances were identified in the 2024 reporting period, which were presented in the 2024 Annual Review and are summarised below.

During the 2025 reporting period, a total of 11,951 truck movements occurred, over a total of 294 days. Of these movements, the project was found to have a high degree of compliances, with the following exceptions.

35 movements were identified (0.29% of total movements) which were in excess of the permitted hourly limits. These movements occurred across 19 days.

No movements occurred outside of the permitted operating hours during 2025.

The majority (28) of the above non-compliant movements were notified to DPHI in a 26 November 2025 letter (ref: MP07_0155-PA-77), with the outstanding 7 movements notified as non-compliances on 20 March 2026 (ref: MP07_0155-PA-85) and 30 March 2026 (ref: MP07_0155-PA-86).

The number of non-compliances as identified above was significantly lower than in the 2024 reporting period, as presented in Section 3.5.2, below.

There were no exceedances with the daily limits for truck movements for either weekdays or Saturdays, as presented in Condition 27(a) and (b) of Schedule 3.

3.5.1 Improvements to weighbridge management

As detailed in the 2024 Annual Review, a number of improvements to weighbridge and truck movement management were proposed and undertaken. An update to the table included in the 2024 Annual Review is presented in Table 6, below.

Table 6: Improvements presented in the 11 December 2024 response to the Show Cause and current status - updates since 2024 Annual Review.

Proposed improvement	Status as of 2025 Annual Review
Obtaining a new weighbridge system from GTick.	Completed Use of the GTick system at the Site officially commenced on 9 October 2025.

3.5.2 2024 Annual Review

For comparison, a summary of compliance as reported in the 2024 Annual Review is presented below:

- 80 truck movements outside permitted hourly limits (0.70% of total movements), across 46 days.
- 28 movements outside of the permitted operating hours, across 14 days
- Zero instances where the limits for daily total movements were exceeded.

4 Activities proposed in the previous AR

Activities that were expected to occur in 2025 as listed in the 2024 Annual Review are as follows, along with their status.

Table 7: Activities proposed in the 2024 Annual Review and current status.

Proposed activity	Status
Continuation of mining activities at the site. Indicatively expected to be 400,000 tpa to	Completed Mining activities continued during the

Proposed activity	Status
be increased to 580,000 tpa when appropriate documentation etc. is approved	reporting period, remaining below the 400,000 tpa threshold.
Further rehabilitation and landscaping of visual bunds, pending approval from DPE	Not completed / No change since previous AR Ongoing with DPHI.
Monitoring • SWL of bores monthly • Deposited dust monthly • Water sampling quarterly and annually • Particulate matter continuously (assessed monthly) • Noise twice annually • Discharge sampling (characterisation and validation) as required, if ongoing discharge approved • Discharge water quality sampling monthly during discharge, if ongoing discharge approved • Ambient water quality sampling monthly during discharge, if ongoing discharge approved	Completed All monitoring was carried out as required. Noise monitoring was carried out once in October 2025, as per the requirements of the current, approved Noise Monitoring Program (NMP) from 2010. Ongoing discharge was not approved in the reporting period, so no discharge activities or related monitoring were required or undertaken. Monitoring results are presented in Section 5.
Implementation of additional dust management measures arising from the DMCA, as per EPL.	Completed Two dust management measures were required for implementation during 2025, related to the undertaking of a mechanical evaporator system trial at the hard rock processing area and the provision of a report to the EPA detailing the findings of the trial. Both of these were implemented as required.
Implementation of weed control program(s).	Completed Weed control programs were conducted for Blackberry and St Johns Wort in November and December 2025.
Relocation of weather station to allow for extension of quarrying.	Not completed - Not required It was identified that this was not required, as quarrying activities were not hampered by the location of the weather station.
Submission of modification to Project Approval (Modification 4) for blasting activities.	Not completed / ongoing Modification application was progressed, along with stakeholder and community consultation. Further consultation with the community was identified as being required, to be undertaken in early 2026. Expected to be submitted early 2026.

Proposed activity	Status
Submission of modification to Project Approval (Modification 5) to ensure activities align with Approval.	Not completed TBC pending completion of the Mod 4 submission, and discussions with DPHI regarding the DCO.
Attendance at all Community Consultative Committee (CCC) meetings.	Completed One CCC meeting was held during the reporting period, in October 2025.
Submission of EPL variation to remove identified bores from EPL.	Completed An EPL variation including the removal of the identified bores was submitted on 2 September 2025.
Close-out of Development Control Order (DCO).	Not completed / ongoing Meeting held with DPHI in April 2025. Expected that DCO would be closed out and a new, revised DCO issued, however this did not occur in the reporting period.
Completion and lodgement of Modification 3 Environmental Management Plans.	Not completed / ongoing In March 2025, the Department provided correspondence confirming that the process of reviewing, revising and resubmitting the required management plans may recommence. Five management plans were lodged during the reporting period. All management plans are expected to have been lodged by the end of 2026.
Application for ongoing discharge as a condition of the EPL.	Completed An EPL variation including for ongoing discharge was submitted on 2 September 2025.
Finalise Voluntary Planning Agreement (VPA) with Goulburn Mulwaree Council.	Not completed / ongoing Discussions with the Department and Goulburn Mulwaree Council (Council) were ongoing during the reporting period, with several meetings held between Multiquip and Council. At the end of the reporting period, Multiquip was awaiting a letter from Council outlining their position.
Installation of new weighbridge software system.	Completed On 9 October 2025, use of the GTick system at the Site officially commenced and has continued since that date.

5 Environmental performance

5.1 Monitoring points



Figure 4: Monitoring locations.

5.2 Meteorological data

The average monthly temperatures recorded by the on-site weather station (location shown in Figure 4, "PM10_W") ranged between 7°C to 19°C throughout the reporting period. The temperature range observed is heavily influenced by the Quarry's elevation within the Southern Tablelands Region. Average temperature is presented in Figure 5, along with site data from 2024, showing the general trend across the two years, though some variation towards the middle and end of the year. 2025 data from the Goulburn weather station of the NSW Government's New South Wales Air Quality Monitoring Network¹ is also presented, and are consistent with the on-site data.

¹ <https://www.airquality.nsw.gov.au/air-quality-data-services/data-download-facility>

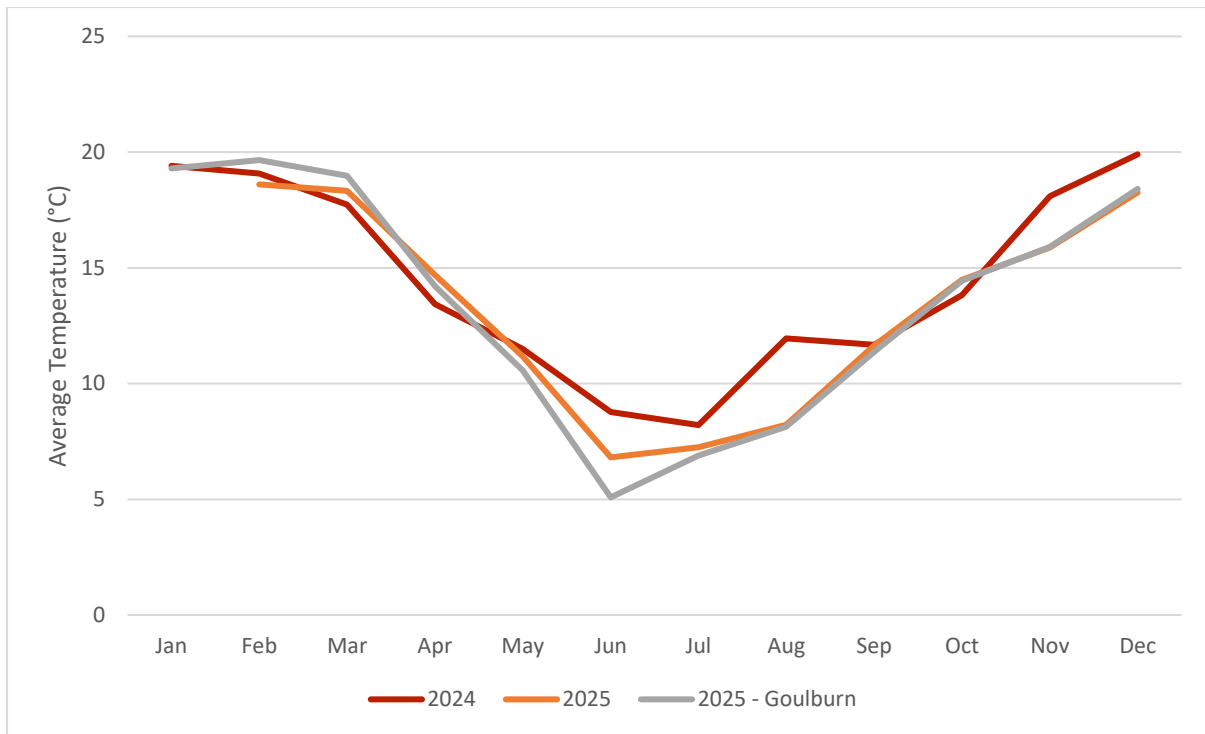


Figure 5: Average monthly temperature recorded at the site, 2025 and 2024, and the NSW Government's Goulburn weather station.

Data collected from PM10_W and by the Goulburn weather station during 2025 indicated a decreased level of rainfall in comparison to 2024, when 1103 mm of rain was recorded (Figure 6). However, the difference between the on-site data and Goulburn weather station were significant, with only 232 mm of rainfall recorded on-site as compared to 617 mm from the Goulburn weather station. This is expected to reflect an issue with the rainfall sensor of the primary on-site weather station, rather than a geographical difference. To counter this issue, an alternative weather station was installed at the Site during the reporting period. The data from this alternative device has not yet been assessed against the Goulburn data. The supplier for the station was also contacted for their advice and to make repairs where required. The weather station continued to operate during this time.

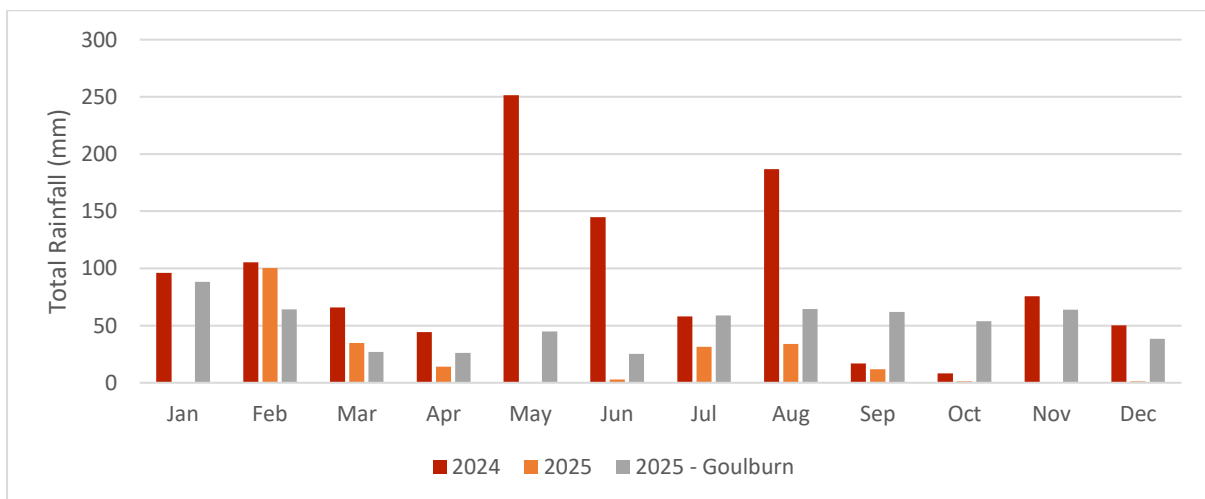


Figure 6: Total monthly rainfall recorded at on-site weather station, comparison of 2023 and 2025.

Daily rainfall data from the Goulburn weather station – noting the discrepancies identified above – has been presented in Figure 7, and – along with monthly data – can be used to assess trends in monitoring data.

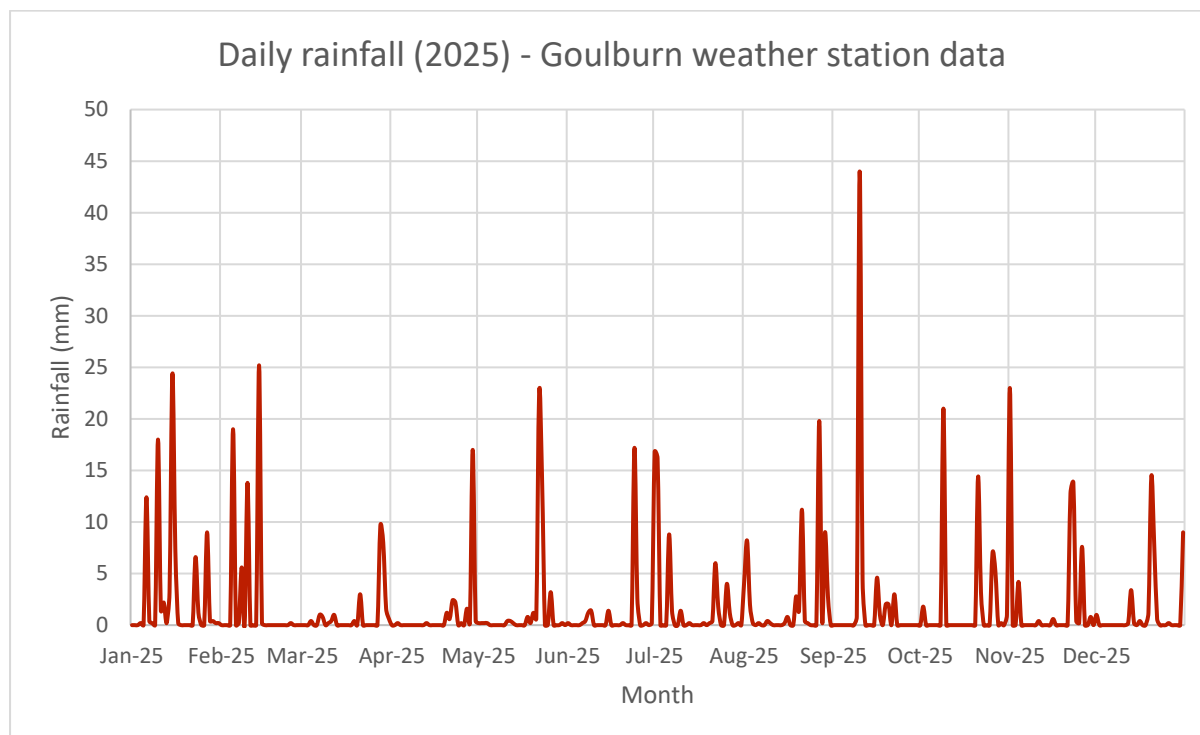


Figure 7: Daily rainfall recorded at Goulburn weather station.

5.3 Air quality

Air quality emissions from the Project are managed through the following actions:

- Regular application of water to haul roads using a water cart to increase soil moisture and prevent the generation of dust;
- Application of water to hard-rock processing plant feed hopper and crushers;
- Locating the crushing plant within the hard rock processing area of the quarry, a significant distance from neighbouring properties; and
- Avoiding stripping soils during windy periods.

To ensure that air quality emissions are sufficiently controlled, monitoring for deposited dust and particulate matter are undertaken.

On 27 September 2023, EPL 13213 was varied by the EPA to require a Dust Management Capacity Assessment (DMCA) to be undertaken (at the time, Conditions U3.1, U3.2 and U3.3). The intent of the DMCA was to assess the capacity of the Premises to prevent or minimise the generation and movement of dust emissions and identify options for improving dust control at the Premises. 4Pillars Environmental Consulting Pty Ltd (4Pillars) was engaged to undertake the DMCA, with the final report submitted to the EPA on 11 December 2023. A number of additional dust management measures were identified in the DMCA, to reduce dust emissions and limit the risk of air quality impacts on the environment and nearby receivers. These were added to the EPL on 22 November 2024 as Conditions U2.1 to U2.5. Conditions U2.2 and U2.3 were completed in 2024 and

discussed in the 2024 Annual Review. The following (Conditions U2.4 and U2.5, respectively) were required to be implemented during 2025:

- By 30 April 2025: Commencement of a mechanical evaporator system trial at the hard rock processing area at the premises, for a minimum period of 4 weeks.
 - This condition was complied with, with the trial commencing on 3 April 2025 and ending on 1 May 2025, a period of 4 weeks.
- By 14 May 2025: Provision of a written report to the EPA detailing the findings of the above trial, as well as future actions.
 - This condition was complied with, with the report provided to the EPA on 14 May 2025.

It is noted that the current EPL (version date 3 February 2026) has removed the above conditions due to their completion, as discussed in Section 2.2.

5.3.1 Deposited Dust

The Quarry undertakes monthly deposited dust monitoring as per the requirements of EPL 13213. The air quality monitoring network established around the Quarry includes four deposited dust gauges located at the quarry site, and at nearby receivers, to determine whether quarry activities generate dust in excess of the permitted air quality limits. The deposited dust gauges are situated in locations clear of obstructions which may interfere with the collection of fugitive dust emissions at the established monitoring points. As per Figure 4, the "*Lochmoor Lodge*" and "*Osiers*" dust gauges are located to the west of the extraction area. The "*Front Entrance*" dust gauge captures emissions at the entrance to the site, and the "*Inverary Park*" dust gauge monitors dust emissions at the adjacent neighbouring premises to the north-eastern side of the active extraction area.

Samples collected are analysed at a NATA-accredited laboratory, with the insoluble solids fraction of the total sample used to assess compliance with the air quality criteria specified in Condition 7 of Schedule 3 of the Mod 3 Approval (4 g/m²/month total, 2 g/m²/month incremental). Results for 2025 are presented in Figure 8.

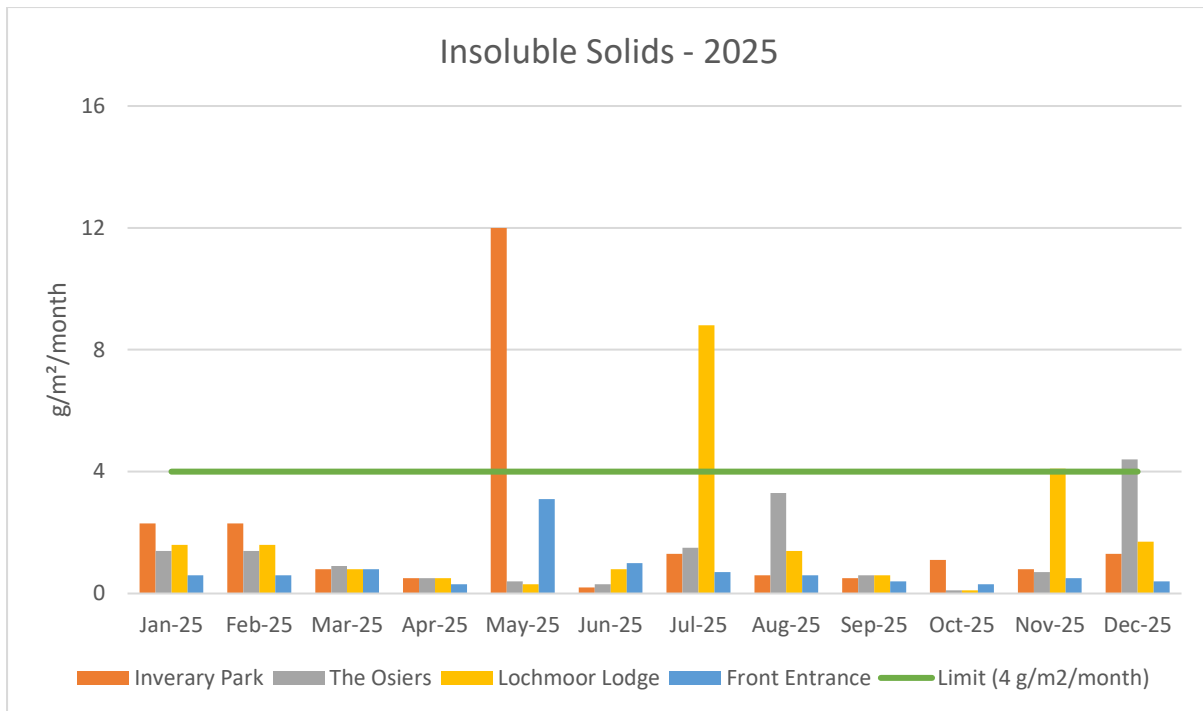


Figure 8: 2025 Deposited dust (insoluble solids) results. Limit of 4 g/m²/month for total impact of particulate matter emissions generated by the project is presented as a green line.

As shown in the graph, there were a total of four instances where the primary results for insoluble solids were greater than the total limit, across four months (May, July, November, December).

To inform an assessment of the obtained results, a review of the composition of the matter as analysed by the lab was undertaken, along with - where relevant - meteorological data, aerial imagery of surrounding properties, and site activities. The outcome for each of the elevated results is summarised in Table 8. While the limit in the Project Approval is for insoluble solids, these are not necessarily directly correlated with quarrying activities, as this result includes both combustible matter and ash. Combustible matter includes organic material (e.g. pollen, grass), while the ash fraction accounts for the non-combustible mineral content (i.e. soil dust) which could be caused by soil disturbance during quarrying activities.

Table 8: Review of elevated deposited dust results, 2025.

Month	Location	Cause	Exceedance generated by Project?
May	Inverary Park	High proportion of combustible matter in the sample, ash fraction below limit.	No
July	Lochmoor Lodge	High proportion of combustible matter in the sample, ash fraction below limit.	No
November	Lochmoor Lodge	High proportion of combustible matter in the sample, ash fraction below limit.	No
December	The Osiers	High proportion of combustible matter in the sample, ash fraction below limit.	No

Overall, data for all other months, and the long-term average deposited matter results (Table 9) indicate that the project has a high degree of compliance with the performance criteria.

Table 9: Average deposited dust (insoluble solids) results for 2025, across all sampling points. Despite nominal exceedances, the annual averages for all sampling points were compliant with the prescribed limits.

Monitoring location	Insoluble solids (g/m ² /month)
	Annual Average (2025)
Inverary Park	2.0
The Osiers	1.3
Lochmoor Lodge	1.9
Front Entrance	0.8
Limit (4 g/m ² /month)	

5.3.2 Particulate matter

Air quality criteria for particulate matter emissions generated by the project are specified in Condition 7 of Schedule 3 of the Project Approval, with limits prescribed for Particulate matter <10 µm (PM₁₀) and Particulate matter <2.5 µm (PM_{2.5}). Over an annual averaging period, the limits for total impacts (i.e. incremental increases in concentrations due to the project plus background concentrations due to all other sources) are 25 µg/m³ for PM₁₀ and 8 µg/m³ for PM_{2.5}. Over a 24-hour averaging period, the limits for incremental impacts (i.e. incremental increases in concentrations due to the project on its own) are 50 µg/m³ for PM₁₀ and 25 µg/m³ for PM_{2.5}.

Particulate matter emissions are measured by two Sensirion SPS30 Particulate Matter Sensors installed with Atmos 22 and Atmos 41 weather stations, which have been established at two locations within the Quarry Site – PM (E) and PM (W), respectively – as shown on Figure 4. These sensors are real-time optical particle counters (OPCs), which obtain measurements based on the incoming particles scattering the incoming light, the extent of which is then detected by a photodiode and converted into real-time particle count and mass concentration values. This allows the sensors to record the levels of

various particulate matter fractions simultaneously, including PM_{1.0} (0.3 to 1.0 µm), PM_{2.5} (0.3 to 2.5 µm), PM_{4.0} (0.3 to 4.0 µm), and PM₁₀ (0.3 to 10.0 µm), rather than requiring manual collection and analysis of filters for individual fractions. The weather stations where the particulate matter sensors are installed record a variety of parameters including temperature, wind and gust speed, rainfall, humidity, and wind direction. All of the data is automatically and continuously uploaded to an online portal, from which it can be observed or downloaded. The particulate matter data gathered can then be compared to the obtained weather data, to determine if and how the weather conditions influence the particulate matter readings obtained.

The raw data from each unit is downloaded and analysed monthly, to allow comparisons with the prescribed criteria. Furthermore, as required by the EPL, a real-time alert system was established during the 2024 reporting period to send an email at a trigger value for readings >12 µg/m³. It is noted that this trigger value is conservative, at a level of 24% and 48% of the 24-hour averaging limit for PM₁₀, and PM_{2.5}, respectively, and does not take into account background levels.

The data for 2025 as a 24 hour average is presented in Figure 9 and Figure 10 for PM₁₀ and PM_{2.5}, respectively, with the Project Approval limits included on the graphs. As shown, excepting one reading (see note below), while particulate matter levels recorded by both units were slightly elevated at times, they were generally stable, and remained well below their respective limits throughout the year. It is also noted that the data presented is for total particulate matter (including background levels), rather than directly attributable to quarrying operations.

Note: The elevated reading seen in both graphs occurred on 16 January 2025, where the 24-hour average values for PM₁₀-E were reported as 77.2 µg/m³ (PM_{2.5}) and 114.1 µg/m³ (PM₁₀). These readings were attributed to a data fault, as they occurred immediately prior to the device going offline and then only reporting intermittently, for a period. No unusual activities were carried out on the Site during this day that would explain such a significant increase in particulate matter. Discussions were held with the equipment supplier, who confirmed that the device was experiencing trouble with the dust sensor, and was unable to be repaired due to its age. As such, it was replaced with a new device, which went online on 18 March 2025. No further issues were observed after this time. During this time, the PM₁₀-W monitor continued to record and report as normal, allowing confidence that the prescribed criteria were not exceeded.

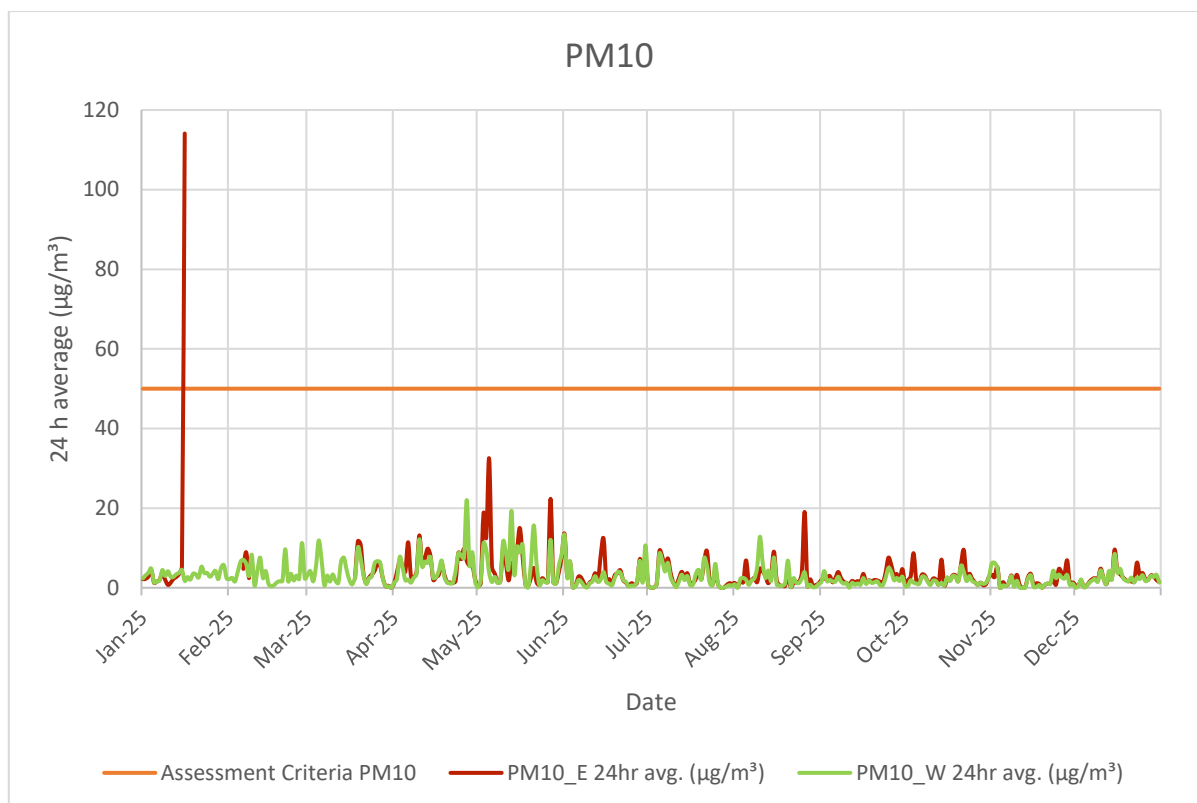


Figure 9: 2025 PM₁₀ data for both units, 24-hour averaging, with Project Approval limit. Refer to note above regarding a sensor fault causing the elevated reading shown in mid-January 2025.

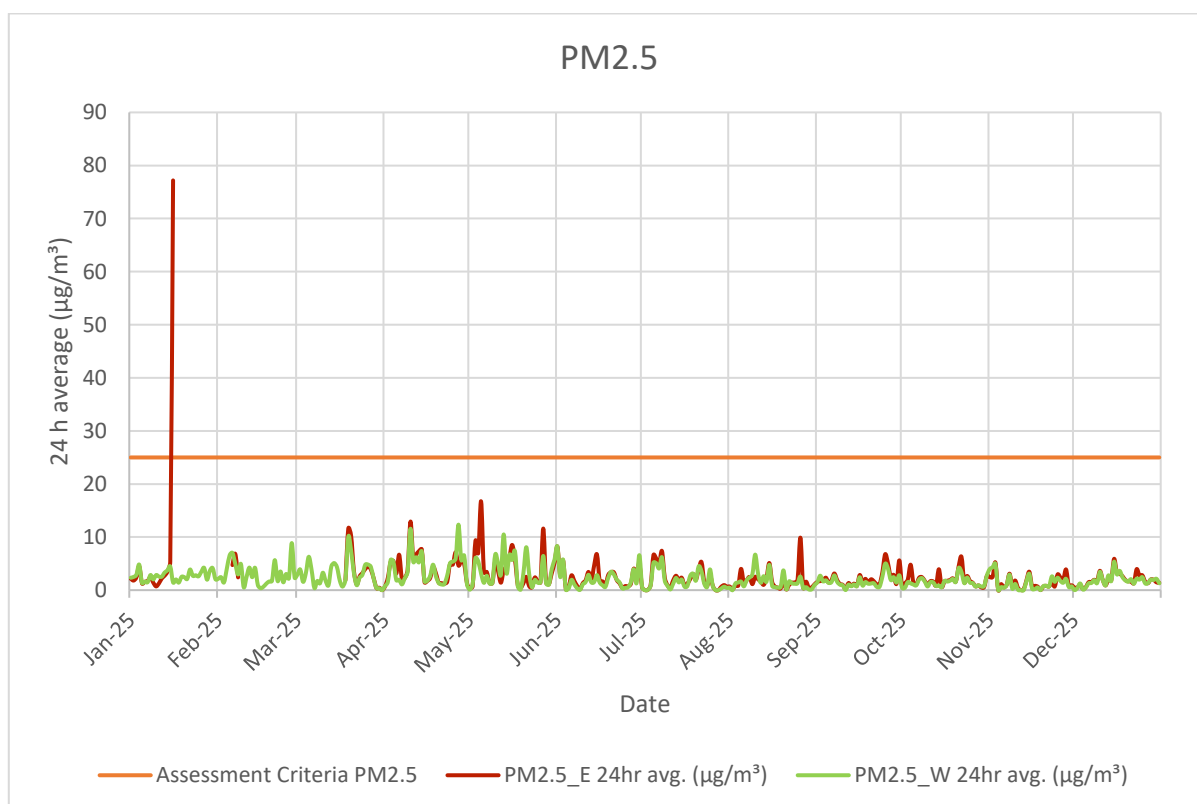


Figure 10: 2025 PM_{2.5} data for both units, 24-hour averaging, with Project Approval limit. Refer to note above regarding a sensor fault causing the elevated reading shown in mid-January 2025.

All of the data collected was also assessed to determine the particulate levels on an annual averaging basis, for comparison with the prescribed limits, as shown in Table 10. The levels recorded at both monitoring locations were compliant with the limits. It should be noted that these values include the elevated results discussed above, so the actual values would be expected to be lower, as shown in parentheses in Table 10.

Table 10: 2025 PM_{2.5} and PM₁₀ data for both units, annual averaging, with Project Approval limits. Values in parentheses marked with a * exclude the elevated results from 16 January 2025.

Monitor	Pollutant (µg/m ³)	
	PM2.5	PM10
PM10-E	2.72 (2.5*)	3.68 (3.3*)
PM10-W	2.34	3.06
Limit (Annual average)	8	25
Compliant?	Yes	Yes

5.3.3 Air quality - comparison to predictions

Condition 5b(iv) of Schedule 5 of the Project Approval requires that a comparison of monitoring results to the “*relevant predictions in the documents listed condition 2 of Schedule 2*” is included in the Annual Review. Relevant predictions relating to air quality were identified in the July 2008 *Environmental Assessment for the Modified Ardmore Park Quarry Project*, prepared by R.W. Corkery & Co Pty Limited (the 2008 EA) and the December 2017 *Environmental Assessment for Modification 3 to PA 07_0155 (Ardmore Park Quarry)*, prepared by R.W. Corkery & Co. Pty Limited (the 2017 EA). No relevant predictions for air quality were identified in the other documents listed in Condition 2 of Schedule 2.

Deposited dust

The predictions in the 2008 EA for the annual average of dust deposition were that across the residences assessed, the Background + Increment (i.e. total) values would range from 2.3-2.7 g/m²/month, below the Project Goal of 4.0 g/m²/month. The annual average deposited dust (insoluble solids) results for 2025 are presented above in Table 9, and show the results at all four assessed dust gauges as between 0.8-2.0 g/m²/month, all of which were below the predicted values. A comparison of the 2025 values to the predicted values is presented in Table 11, below.

Table 11: Average deposited dust (insoluble solids) results for 2025 as compared to predictions.

Monitoring location	Insoluble solids (g/m ² /month)	
	2025 Average	Predictions (2008 EA)
Inverary Park	2.0	2.7
The Osiers	1.3	2.3
Lochmoor Lodge	1.9	2.7
Front Entrance	0.8	2.3

The 2017 EA noted that the proposed modification did not provide for changes to operations likely to significantly increase air emissions. As such, no alternative values were presented for comparison.

PM10

The predictions in the 2008 EA for PM10 were that *"with respect to the 24-hour average, the maximum PM10 concentrations is predicted to be less than the site-specific goal 50 µg/m³ at all assessment locations for the three scenarios considered"*. The maximum 24-hour average concentration of PM10 throughout the reporting period was 32.5 µg/m³, in line with the predictions. Note this value excludes the exceedance due to a sensor fault, as discussed in Section 5.3.2. It is also noted that the data presented is for total particulate matter (including background levels), rather than directly attributable to quarrying operations.

The 2017 EA noted that the proposed modification did not provide for changes to operations likely to significantly increase air emissions. As such, no alternative values were presented for comparison.

PM2.5

The predictions in the 2008 EA for PM2.5 were that *the worst case 24-hour average levels were predicted to be in the order of 15 µg/m³ and annual average PM2.5 predicted to be in the order of 6 µg/m²*. (Note: "m²" here is believed to be a typo and should read "m³"). The maximum 24-hour average concentration of PM2.5 throughout the reporting period was 16.7 µg/m³, with the maximum annual average concentration across both monitoring devices of 2.7 µg/m³ (PM10-E, Table 10). Both values are in line with the predictions. Note these values excludes the exceedances due to a sensor fault, as discussed in Section 5.3.2. It is also noted that the data presented is for total particulate matter (including background levels), rather than directly attributable to quarrying operations.

The 2017 EA noted that the proposed modification did not provide for changes to operations likely to significantly increase air emissions. As such, no alternative values were presented for comparison.

5.3.4 Air quality - comparison to previous years

Condition 5b(iii) of Schedule 5 of the Project Approval requires that a comparison of monitoring results to the *"monitoring results of previous years"* is included in the Annual Review.

Deposited dust

Results for deposited dust levels (as insoluble solids) for the reporting period compared to previous years are presented in Figure 11. Due to issues with graphing historical data, data earlier than 2021 has not been included. Data was generally comparable to previous years.

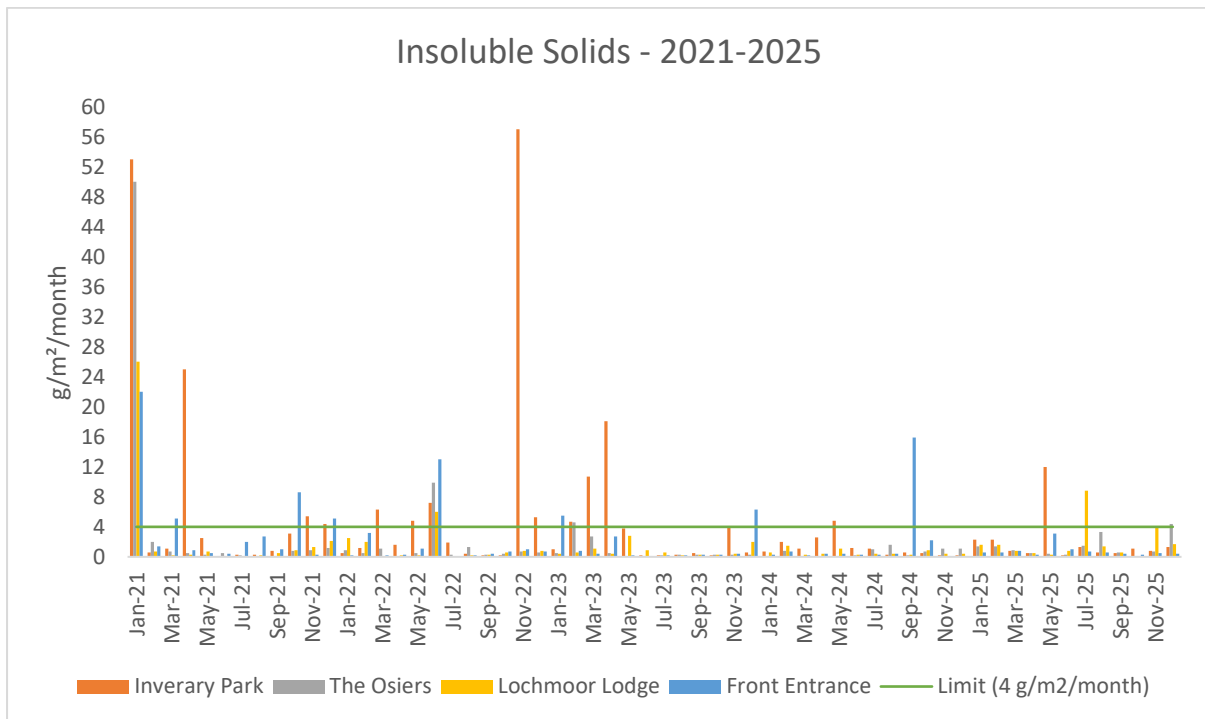


Figure 11: 2021-2025 deposited dust (insoluble solids) results. Limit of 4 g/m²/month for total impact of particulate matter emissions generated by the project is presented as a green line.

PM10

Results for PM10 for the reporting period compared to previous years are presented in Figure 12. Across both units, levels were generally consistent with previous years.

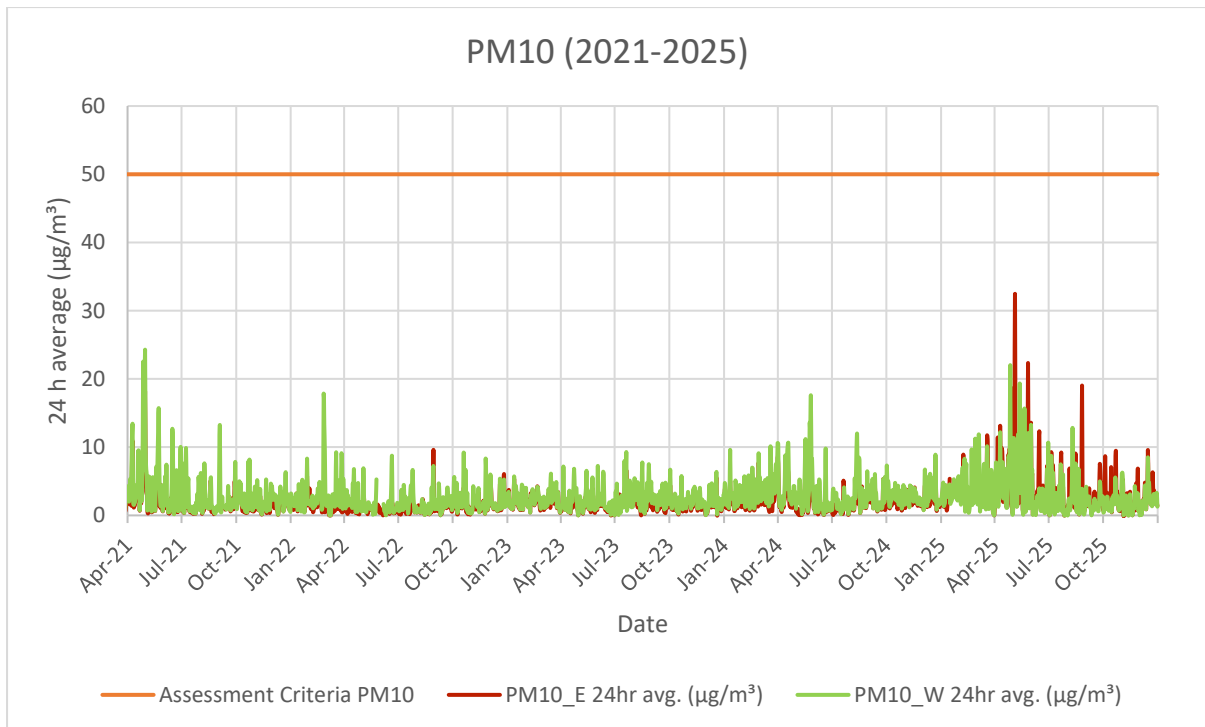


Figure 12: PM10 data for both units from 2021-2025, 24-hour averaging, with Project Approval limit. Note: the erroneous measurement from 16 January 2025 has been removed from the dataset of this graph.

PM2.5

Results for PM2.5 for the reporting period compared to previous years are presented in Figure 13. Across both units, levels were generally consistent with previous years.

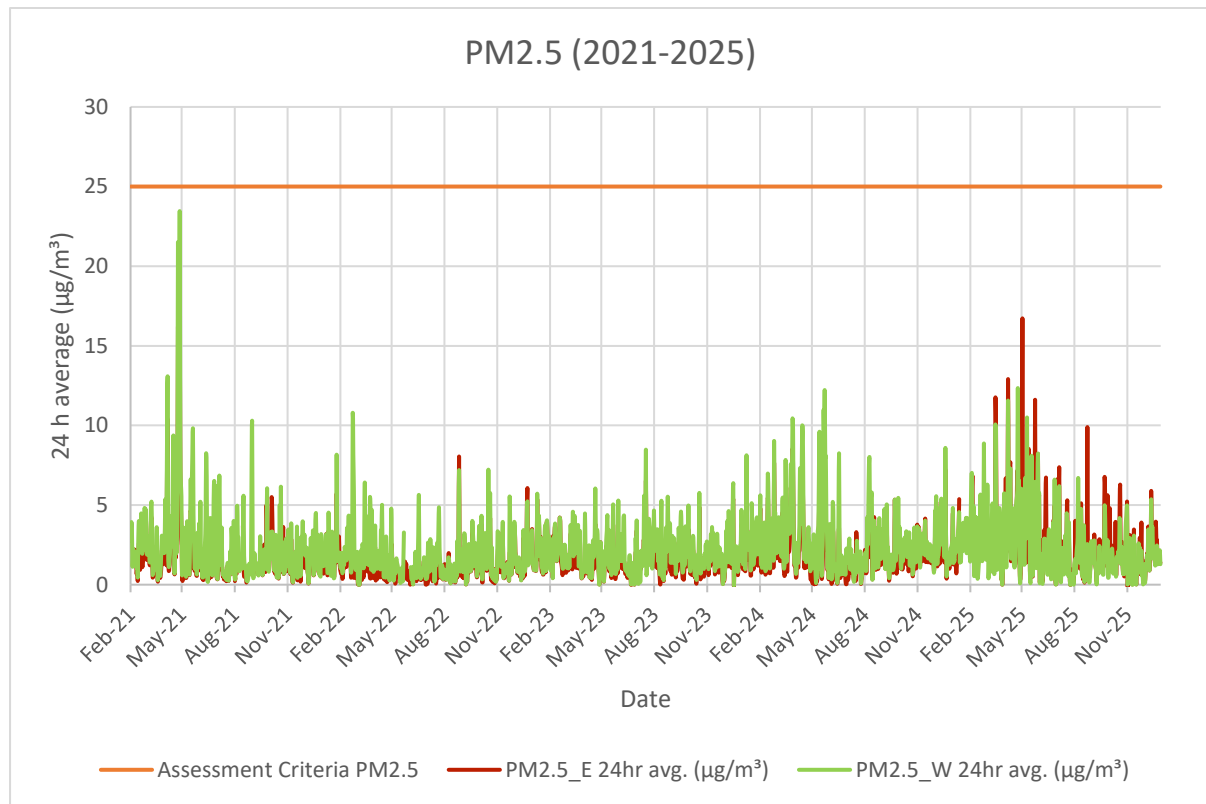


Figure 13: PM2.5 data for both units from 2021-2025, 24-hour averaging, with Project Approval limit. Note: the erroneous measurement from 16 January 2025 has been removed from the dataset of this graph.

5.4 Noise

Site noise is managed through the use of appropriately maintained equipment, commitment to permitted operating hours, and the construction and maintenance of bund walls around activities. Machinery is located in areas where potential transmission of noise to off-site receivers is limited. Community complaints regarding noise are investigated and acted upon, with a lack of these suggesting an appropriate level of noise generation. Compliance with noise criteria is confirmed through regular noise monitoring assessments performed by an external consultant.

Pulse White Noise Acoustics Pty Ltd were engaged to conduct attended noise monitoring in October 2025. A summary of the outcomes of the monitoring undertaken during each assessment was uploaded to the Multiquip website upon completion. Noise measurements are obtained from neighbouring properties, or accessible public land close to the receivers, as appropriate. The summary of noise results obtained is presented in Table 12. The project was considered compliant with noise criteria during all monitoring periods. Noise monitoring will continue throughout 2026.

Table 12: Summary of noise results, 2025.

Date	Location (EPL #)	Average Estimated Quarry L(A) _{eq} 15 min	Compliance with project criteria
30/10/2025	5025 Oallen Ford Road (4)	<30	Yes
	5046 Oallen Ford Road (6)	<30	Yes
	5194 Oallen Ford Road (9)	<35	Yes
	5477 Oallen Ford Road	39	Yes
	40 Broadhead Lane (3)	<30	Yes
	28-30 King Street	46	Yes
	28-30 King Street	43	Yes
	989 Jerrara Road	38	Yes
	328 Jerrara Road	52	Yes
	328 Jerrara Road	51	Yes

5.3.1 Noise - comparison to predictions

Condition 5b(iv) of Schedule 5 of the Project Approval requires that a comparison of monitoring results to the “relevant predictions in the documents listed condition 2 of Schedule 2” is included in the Annual Review. Relevant predictions relating to noise were identified in the July 2008 Environmental Assessment for the Modified Ardmore Park Quarry Project, prepared by R.W. Corkery & Co Pty Limited (the 2008 EA) and the December 2017 Environmental Assessment for Modification 3 to PA 07_0155 (Ardmore Park Quarry), prepared by R.W. Corkery & Co. Pty Limited (the 2017 EA). No relevant predictions for noise were identified in the other documents listed in Condition 2 of Schedule 2.

In all cases, the noise levels recorded during the reporting period were consistent with the predictions presented in the 2008 EA, and below the assessed criteria. The 2017 EA noted that it was considered unlikely that the proposed modifications would result in increases to noise levels which would exceed criteria.

5.3.2 Noise - comparison to previous years

Condition 5b(iii) of Schedule 5 of the Project Approval requires that a comparison of monitoring results to the “*monitoring results of previous years*” is included in the Annual Review. Results of noise monitoring of quarry activities from 2021 to 2025 at monitoring locations intended to be representative of select Noise Assessment Location Residences as identified in the EPL are presented in Table 13. As shown, noise levels during monitoring have been consistently low, and compliant with required limits. As shown in the table, not all residences were directly assessed during each monitoring event, however the engaged noise consultants were confident that the results obtained were representatively sufficient to inform an assessment of compliance of the Project against the requirements. Each value presented represents the value for a single monitoring session.

Table 13: Comparison of noise results for quarry-generated noise, 2021-2025.

Monitoring month	Estimated Contribution of Project (L(A)eq 15 min)				
	Residence 1	Residence 3	Residence 4	Residence 6	Residence 9
Feb-21	<23	<20	<33	<33	-
Aug-21	-	<33, <32	-	<27, <27	-
Feb-22	-	<33, <33	-	<30, <30	-
Nov-22	-	<30	≤40	<35	<30
Aug-23	-	<30	≤40	<30	<30, <30
Mar-24	-	<30	≤40	<30	-
Nov-24	-	<30	-	<30	-
Oct-25	-	<30	<30	<30	<35

5.5 Water

5.5.1 Groundwater level

Measurement of standing water level (SWL) is carried out on a monthly basis at 10 monitoring bores on and around the site as per the requirements of EPL 13213. Monitoring data collected indicates that – while groundwater levels fluctuate from month-to-month – the standing water levels are generally stable and constant over time.

A summary of standing water level for all bores measured throughout the reporting period is presented below in Table 14, with monthly measurements presented in Figure 14.

As originally reported in the 2021 Annual Review, bore BHS6 (formerly EPL Point 14) was damaged and could therefore not be monitored during the 2025 reporting period. An EPL variation application to remove the monitoring requirements associated with this bore from the EPL was submitted on 2 September 2025, and approved on 3 February 2026, as detailed in Section 2.2.

Table 14: Summary of bore standing water levels during 2025. "Min." refers to the lowest value recorded, i.e. the shallowest reading. "Max." refers to the highest value recorded, i.e. the deepest reading.

Name (EPL #)	Min. of SWL (m)	Max. of SWL (m)	Average of SWL (m)
BH6 (14)	13.21	14.36	13.94
BHAP1 (5)	6.63	7.40	7.11
BHAP10 (8)	25.47	25.97	25.77
BHAP5 (6)	53.88	54.98	54.53
BHAP6 (7)	61.44	63.87	62.51
BHS1 (18)	10.15	10.59	10.43
BHS2 (19)	5.67	6.70	6.11
BHS3 (20)	4.31	4.88	4.67
BHS4 (21)	3.40	4.50	4.05
BHS5 (22)	5.25	6.66	6.06

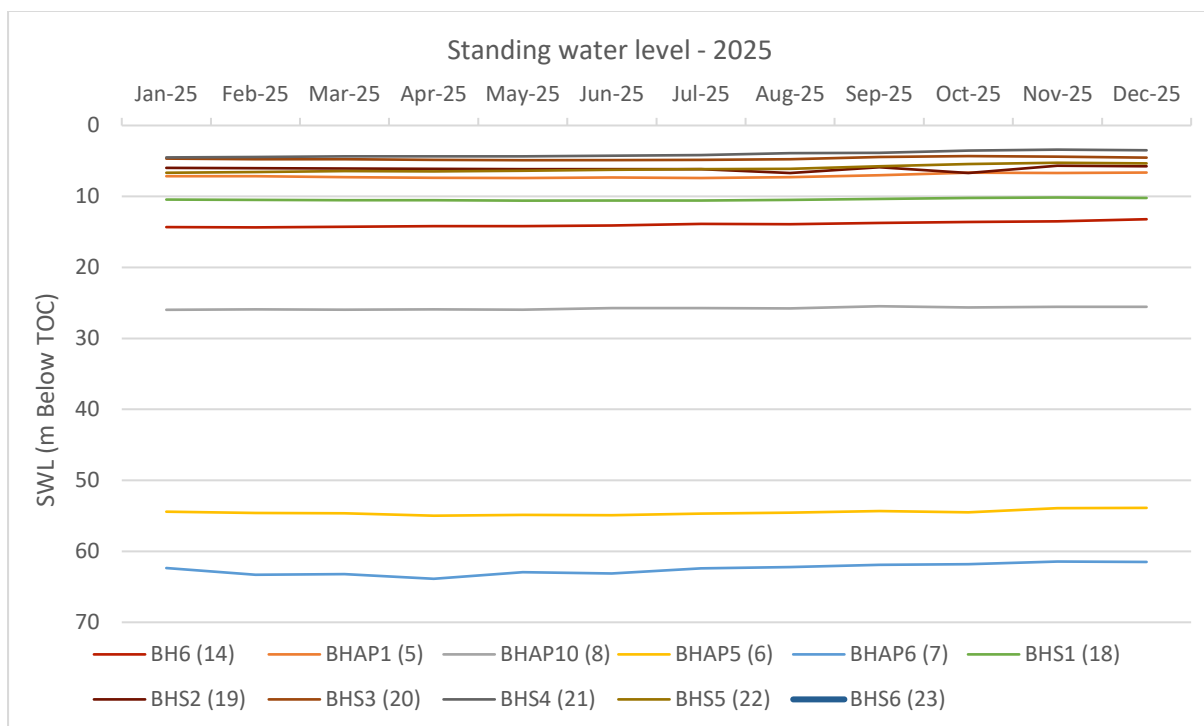


Figure 14: Monthly bore standing water level measurements during 2025.

The standing water level at BHAP6 (the production bore) fluctuated slightly throughout the reporting period, consistent with previous years. Monthly measurements since 2020 are presented in Figure 15, with some erroneous values due to interference removed from the data set.

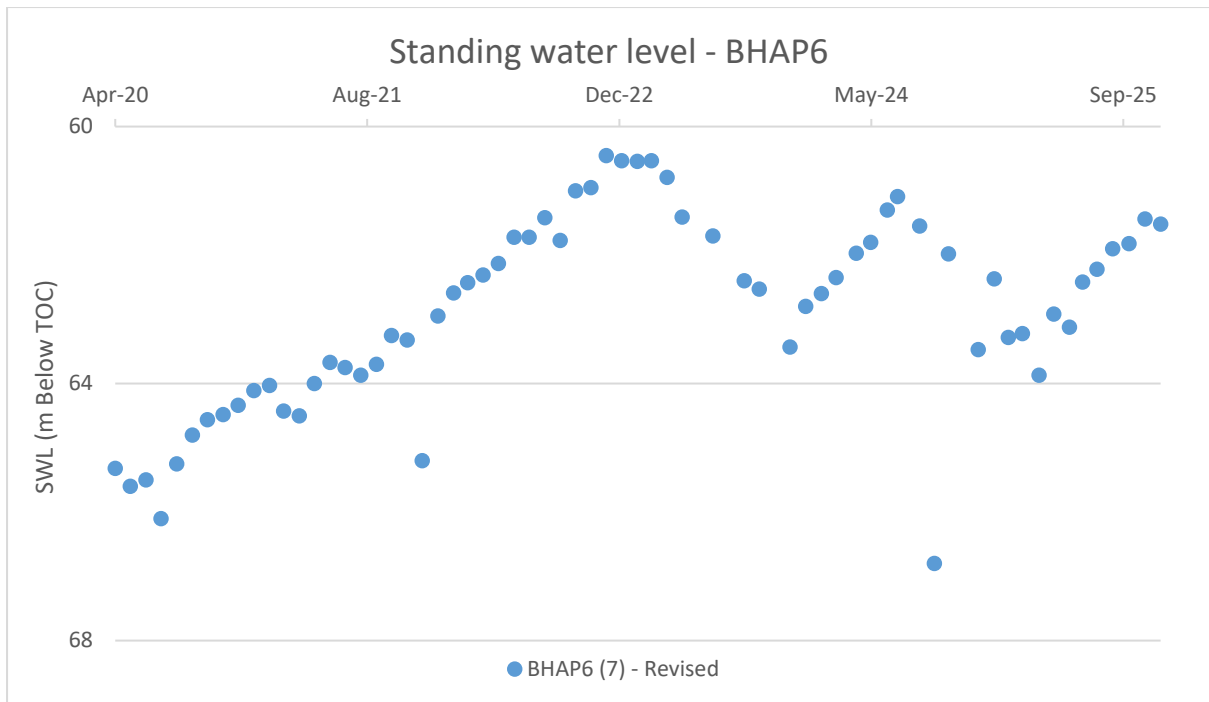


Figure 15: Standing water level BHAP6 (Production Bore). Note, measurements believed to be erroneous due to the influence of the bore pump have been removed from the graph.

Comparison to previous years

Condition 5b(iii) of Schedule 5 of the Project Approval requires that a comparison of monitoring results to the "monitoring results of previous years" is included in the Annual Review. A comparison of standing water level (SWL) readings obtained during the reporting period to previous years (since 2020) is provided in Figure 16, below, and in Figure 15 for BHAP6. Although fluctuations across bores can be observed, the levels remain generally consistent with data from previous years.

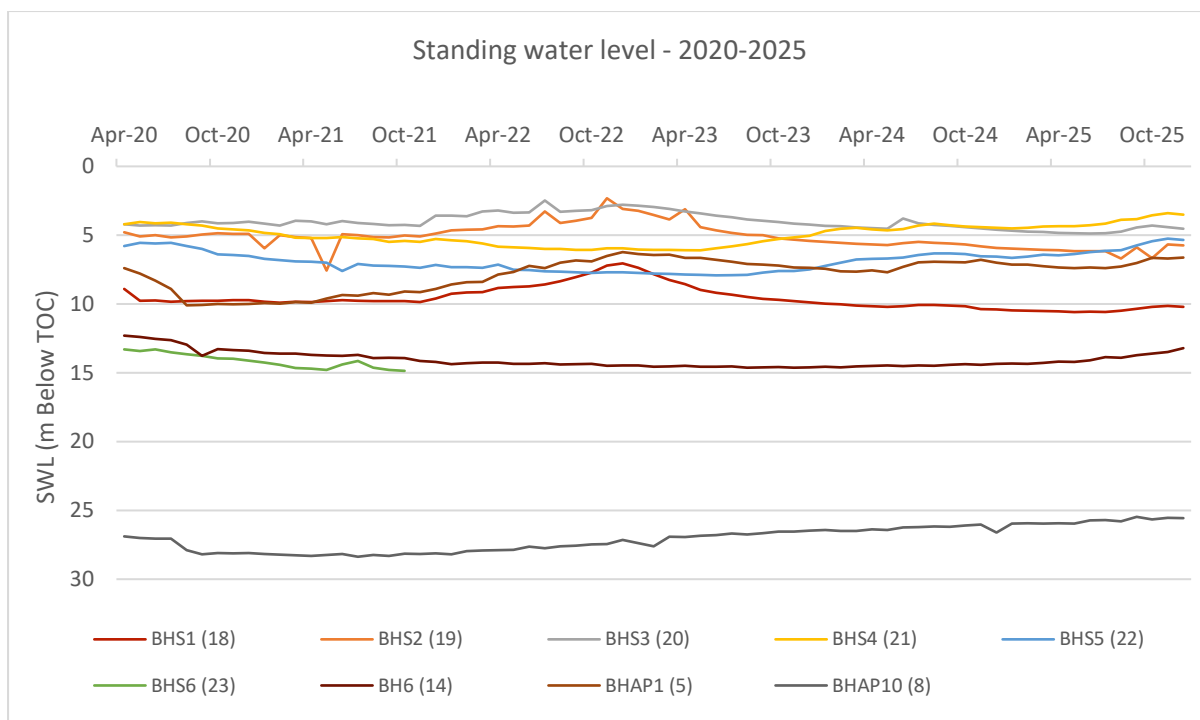


Figure 16: Standing water level since 2020. Note BHAP6 is not shown as it is presented in Figure 15, and BHAP5 is not shown due to the change in SWL observed following the relining of the bore (refer to 2023 Annual Review).

5.5.2 Water monitoring

Water monitoring across the project site is undertaken in accordance with the 2017 Water Management Plan and requirements of the EPL, with samples collected quarterly from six of the 10 bores, and annually from the remaining four bores. Samples are collected from the three springs quarterly or during periods of flow, as appropriate. This monitoring regime will continue in 2026. In 2025, all samples were obtained as required, excepting from bore BHS6, which was damaged as detailed above, and sand bores BH1-BH5, which were previously destroyed in accordance with extraction activities, and replaced with the BHS1-BHS6 bores. Additionally, during the preparation of this report it was identified that cations (calcium, magnesium, potassium, sodium) were not analysed in the annual monitoring round of bores BHAP1, BHAP5, BHAP6, BHAP10 as required. A supplementary sample from these four bores was obtained on 3 March 2026 and analysed for cations to compensate for the missed analysis.

The monitoring schedule of all analytes is presented in Table 15, below.

Table 15: Monitoring schedule undertaken during the reporting period. *Cations were mistakenly not analysed in the annual sampling round. A supplementary sample was obtained on 3 March 2026.

Analyte / Aquifer	Hard Rock (BHAP1, BHAP5, BHAP6, BHAP10)	Sand (BH6, BHS1-5)	Springs (Phils, Southern, Western)
Standing Water Level (SWL)	Monthly	Monthly	N/A
Flow	N/A	N/A	Monthly

Analyte / Aquifer	Hard Rock (BHAP1, BHAP5, BHAP6, BHAP10)	Sand (BH6, BHS1-5)	Springs (Phils, Southern, Western)
pH	Quarterly - January, April, July, October	Quarterly - January, April, July, October	Quarterly - January, April, July, October
Electrical Conductivity	Quarterly - January, April, July, October	Quarterly - January, April, July, October	Quarterly - January, April, July, October
Total Dissolved Solids	Quarterly - January, April, July, October	Quarterly - January, April, July, October	Quarterly - January, April, July, October
Calcium	Not analysed* / Supplementary sample obtained 3 March 2026	Quarterly - January, April, July, October	Quarterly - January, April, July, October
Chloride	July, October	Quarterly - January, April, July, October	Quarterly - January, April, July, October
Iron	October	Quarterly - January, April, July, October	Quarterly - January, April, July, October
Magnesium	Not analysed* / Supplementary sample obtained 3 March 2026	Quarterly - January, April, July, October	Quarterly - January, April, July, October
Manganese	October	Quarterly - January, April, July, October	Quarterly - January, April, July, October
Potassium	Not analysed* / Supplementary sample obtained 3 March 2026	Quarterly - January, April, July, October	Quarterly - January, April, July, October
Sodium	Not analysed* / Supplementary sample obtained 3 March 2026	Quarterly - January, April, July, October	Quarterly - January, April, July, October
Sulfate	October	Quarterly - January, April, July, October	Quarterly - January, April, July, October
Alkalinity	October	Quarterly - January, April, July, October	Quarterly - January, April, July, October
Ionic Balance	October	October	October
Arsenic	October	October	October
Cadmium	October	October	October
Chromium	October	October	October
Copper	October	October	October
Lead	October	October	October
Mercury	October	October	October
Nickel	October	October	October
Zinc	October	October	October

Analyte / Aquifer	Hard Rock (BHAP1, BHAP5, BHAP6, BHAP10)	Sand (BH6, BHS1-5)	Springs (Phils, Southern, Western)
BTEX	Not analysed	Quarterly - January, April, July, October	Quarterly - January, April, July, October
TRH	Not analysed	Quarterly - January, April, July, October	Quarterly - January, April, July, October

The below tables present a summary of the average groundwater monitoring results across 2025 calculated from the four regular quarterly sampling events. They have been summarised into general water properties (Table 16), anions and cations (Table 17), and hydrocarbons (Table 18), to allow for comparison with previous Annual Reviews.

The results are generally comparable with observations from the previous reporting period across all bores, with the following exception:

- Chloride results across all bores were observed to be significantly elevated compared to the previous reporting period. This includes the results from BHAP1, which is termed a control (background) monitoring bore in the 2017 Water Management Plan, as it is "up-gradient" of the quarry. As such, this increase is considered to be a natural occurrence.

All hydrocarbon results were at levels below detection/reporting.

Sampling results for the below analytes do not indicate any evidence of impact upon groundwater quality as a result of quarrying activities.

Table 16: General properties, average across 2025. Where results included those below the detection limit (BDL), a value of half the detection limit has been used to determine the average across all sampling events.

Name	Sulfate (mg/L)	EC (µS/cm)	pH	TDS (mg/L)
BH6	4.4	840	7.6	482.5
BHAP1	39.0	1475	7.4	932.5
BHAP10	4.0	305	6.9	227.5
BHAP5	2.0	728	7.4	410.0
BHAP6	8.7	868	7.6	492.5
BHS1	1.9	340	6.3	212.5
BHS2	3.1	263	6.6	170.0
BHS3	3.2	603	6.4	347.5
BHS4	4.7	853	7.7	467.5
BHS5	2.0	1058	7.6	577.5
Phils Spring	10.6	1078	7.6	620.0
Southern Spring	3.5	455	7.4	305.0
Western Spring	2.5	1025	8.0	637.5

Table 17: Anions and cations, average across 2025. Where results included those below the detection limit (BDL), a value of half the detection limit has been used to determine the average across all sampling events.
*Results for cations are those obtained from the 3 March 2026 supplementary sample.

Name	Ca mg/L	Cl mg/L	K mg/L	Na mg/L	Mg mg/L
BH6	53.3	291.5	1.5	48.0	55.8
BHAP1*	160.0	1015.0	4.7	95.0	12.0
BHAP10*	4.9	164.5	4.9	58.0	6.2
BHAP5*	53.0	405.5	3.9	53.0	33.0
BHAP6*	84.0	531.0	2.2	67.0	35.0
BHS1	15.0	150.3	3.5	26.0	17.8
BHS2	5.3	109.0	1.1	30.0	7.8
BHS3	6.7	300.0	0.7	80.5	18.3
BHS4	53.3	271.8	1.2	35.3	66.5
BHS5	55.3	368.5	0.3	64.8	83.0
Phils Spring	47.3	252.5	0.9	79.5	79.5
Southern Spring	20.1	124.8	0.7	40.3	23.3
Western Spring	34.3	295.0	1.5	114.0	55.5

Table 18: Hydrocarbons, average across 2025. BDL = below detection limit.

Name	TRH µg/L	Benzene µg/L	Toluene µg/L	Ethyl benzene µg/L	xylene µg/L
BH6	BDL	BDL	BDL	BDL	BDL
BHS1	BDL	BDL	BDL	BDL	BDL
BHS2	BDL	BDL	BDL	BDL	BDL
BHS3	BDL	BDL	BDL	BDL	BDL
BHS4	BDL	BDL	BDL	BDL	BDL
BHS5	BDL	BDL	BDL	BDL	BDL
Phils Spring	BDL	BDL	BDL	BDL	BDL
Southern Spring	BDL	BDL	BDL	BDL	BDL
Western Spring	BDL	BDL	BDL	BDL	BDL

Comparison to previous years

Condition 5b(iii) of Schedule 5 of the Project Approval requires that a comparison of monitoring results to the “*monitoring results of previous years*” is included in the Annual Review. A comparison of water monitoring data obtained during the reporting period to previous years (since 2021) is provided in Table 19 and Table 20, below. All readings for hydrocarbons across all monitoring points were below the laboratory detection limit (BDL), across the reporting period and the four previous years and have hence not been tabulated. Although all values fluctuated slightly, data obtained during the reporting period was found to be generally consistent with data from previous years, with the following observations:

- Significantly elevated chloride results compared to the previous reporting periods, across all bores. Considered to be a natural occurrence as this was also observed in BHAP1 (see comment below).

- A slight increase in potassium in the hard rock bores and bore BHS1. Considered to be a natural occurrence as this was also observed in BHAP1 (see comment below).
- A reduction in sulfate in bore BHS1.
- A slight reduction in electrical conductivity and total dissolved solids in BHS5 as compared to the previous reporting period, coming more in line with previous years when considered on a long-term basis.

BHAP1 is termed as a control (background) monitoring bore in the 2017 Water Management Plan, as it is “up-gradient” of the quarry.

*Table 19: Anions and cations, annual averages across 2021-2025. *2025 results for cations are those obtained from the 3 March 2026 supplementary sample.*

Monitoring Point	Year	Ca (mg/L)	Cl (mg/L)	K (mg/L)	Na (mg/L)	Mg (mg/L)
BH6	2021	56.7	103.3	1.0	49.7	56.3
	2022	51.3	96.5	1.0	47.0	53.0
	2023	53.8	95.0	1.0	41.8	54.3
	2024	51.0	86.8	1.0	46.5	53.0
	2025	53.3	291.5	1.5	48.0	55.8
BHAP1	2021	30.0	260.0	1.0	110.0	17.0
	2022	156.0	486.0	1.0	95.0	5.0
	2023	12.7	111.5	1.0	63.5	6.7
	2024	162.5	450.0	1.0	97.0	5.0
	2025*	160.0	1015.0	4.7	95.0	12.0
BHAP10	2021	5.1	80.0	1.0	74.0	7.3
	2022	6.0	91.0	1.0	82.0	8.0
	2023	4.0	57.0	1.0	60.5	5.2
	2024	4.2	67.5	1.0	72.5	5.3
	2025*	4.9	164.5	4.9	58.0	6.2
BHAP5	2021	10.3	32.5	1.0	15.0	35.0
	2022	55.0	51.0	1.0	54.0	35.0
	2023	9.8	27.0	1.0	12.5	36.0
	2024	51.5	55.0	1.0	56.0	33.5
	2025*	53.0	405.5	3.9	53.0	33.0
BHAP6	2021	82.5	74.0	1.0	69.0	33.0
	2022	79.0	79.0	1.0	60.0	32.0
	2023	71.5	81.5	1.0	57.5	30.0
	2024	72.5	61.5	1.0	60.0	30.0
	2025*	84.0	531.0	2.2	67.0	35.0
BHS1	2021	12.3	41.3	1.0	16.3	12.4
	2022	8.5	69.3	1.0	22.0	11.0
	2023	10.6	71.0	1.0	21.5	11.8
	2024	11.0	69.0	1.0	23.0	13.0
	2025	15.0	150.3	3.5	26.0	17.8

BHS2	2021	17.7	39.7	1.0	24.3	15.7
	2022	9.3	83.5	1.0	42.0	13.3
	2023	15.0	78.5	1.0	53.5	16.0
	2024	6.3	57.8	1.0	35.5	10.1
	2025	5.3	109.0	1.1	30.0	7.8
BHS3	2021	23.7	180.0	1.0	73.3	33.7
	2022	5.8	150.3	1.0	68.8	14.3
	2023	8.9	111.5	1.0	56.5	15.2
	2024	8.9	138.0	1.0	68.8	16.8
	2025	6.7	300.0	0.7	80.5	18.3
BHS4	2021	47.3	45.3	1.0	33.0	59.3
	2022	52.3	47.0	1.0	33.5	65.5
	2023	52.3	44.5	1.0	28.0	62.8
	2024	51.3	50.3	1.0	34.0	64.0
	2025	53.3	271.8	1.2	35.3	66.5
BHS5	2021	46.0	69.0	1.0	44.0	56.3
	2022	53.8	140.8	1.0	74.0	70.3
	2023	57.0	85.0	1.0	56.0	68.8
	2024	62.8	129.0	1.0	79.0	93.0
	2025	55.3	368.5	0.3	64.8	83.0
BHS6	2021	42.0	47.0	1.0	58.7	49.7
	2022					
	2023					
	2024					
	2025					
Phils Spring	2021	46.7	160.0	1.0	71.3	80.7
	2022	61.0	205.8	1.0	94.3	98.8
	2023	56.5	162.5	1.0	78.8	90.3
	2024	56.5	182.8	1.0	87.0	89.8
	2025	47.3	252.5	0.9	79.5	79.5
Southern Spring	2021	33.3	73.3	1.0	37.3	48.3
	2022	19.8	69.3	1.0	42.5	26.5
	2023	28.5	66.3	1.0	35.3	38.5
	2024	23.3	66.8	1.0	42.0	25.3
	2025	20.1	124.8	0.7	40.3	23.3
Western Spring	2021	44.3	340.0	1.0	210.0	71.3
	2022	48.3	246.5	1.0	111.5	72.0
	2023	25.5	132.5	1.0	67.8	38.3
	2024	39.3	258.0	1.0	127.8	62.0
	2025	34.3	295.0	1.5	114.0	55.5

Table 20: Physical properties, annual averages across 2021-2025. *Average excluding April 2024 result, as discussed in 2024 Annual Review.

Monitoring Point	Year	Sulfate (mg/L)	EC (µS/cm)	pH	TDS (mg/L)
BH6	2021	4	933.3	7.5	533.3
	2022	4	877.5	7.4	472.5
	2023	4.5	797.5	7.8	636
	2024	3.3	798	7.5	599.8
	2025	4.4	840	7.6	482.5
BHAP1	2021	7.5	930	6.5	685
	2022	6.5	470	6.7	320
	2023	21	1467.5	6.7	1191
	2024	21.5	1352.5	7	1088.5
	2025	39	1475	7.4	932.5
BHAP10	2021	10	465	6.8	365
	2022	6.5	360	6.7	465
	2023	4	437	7.2	313.3
	2024	6.9	415.3	7	316
	2025	4	305	6.875	227.5
BHAP5	2021	12.5	405	8.5	245
	2022	9	415	8.4	285
	2023	6	701.3	7.6	412.5
	2024	9.6	703	7.6	407.3
	2025	2	727.5	7.4	410
BHAP6	2021	7.5	865	7.6	470
	2022	7.5	840	7.7	470
	2023	11	849.5	7.7	485
	2024	10.1	851.8	7.7	9845 / 493.3*
	2025	8.7	867.5	7.55	492.5
BHS1	2021	4	233.3	6.4	166.7
	2022	3.8	300	6.1	230
	2023	2.3	274.8	6.4	288.3
	2024	2	291.5	6.3	341.8
	2025	1.925	340	6.275	212.5
BHS2	2021	8	360	7.1	186.7
	2022	9.3	485	6.7	252.5
	2023	4.3	371.5	6.8	233.5
	2024	3.3	283.8	6.6	193.8
	2025	3.075	262.5	6.575	170
BHS3	2021	3.7	840	6.8	486.7
	2022	3.8	485	6.5	322.5
	2023	4.5	506	6.5	310.5
	2024	3	517.8	6.6	314.3
	2025	3.2	602.5	6.375	347.5

BHS4	2021	5.7	863.3	7.4	436.7
	2022	3	862.5	6.6	450
	2023	3	794.3	7.7	419
	2024	3.9	787	7.6	437.8
	2025	4.725	852.5	7.65	467.5
BHS5	2021	5.3	863.3	7.3	440
	2022	23	972.5	7.5	540
	2023	9.7	1049.3	7.8	598.8
	2024	5.5	1207.5	7.6	675.3
	2025	1.975	1057.5	7.625	577.5
BHS6	2021	4.3	860	7.4	476.7
	2022				
	2023				
	2024				
	2025				
Phils Spring	2021	13	1266.7	7.5	696.7
	2022	10.3	1275	7.4	725
	2023	13	1325	7.8	758
	2024	14	1230	7.7	732.5
	2025	10.6	1077.5	7.6	620
Southern Spring	2021	4.7	703.3	8.2	403.3
	2022	7.8	605	8	362.5
	2023	6	467.8	7.4	299
	2024	3.3	496.5	7.2	322.3
	2025	3.5	455	7.4	305
Western Spring	2021	16.7	1733.3	7.7	933.3
	2022	2	787.5	7.7	442.5
	2023	11.5	1250	8	755.3
	2024	1.8	1192	7.9	741.3
	2025	2.5	1025	7.95	637.5

5.5.3 Spring Flow

The Western Spring was visually assessed for flow monthly throughout the reporting period, with the manual estimation measurement method implemented in late 2021 at the Southern Spring continued monthly throughout 2025.

No flow was observed at the Southern Spring or Western Springs during any of the monthly inspections, with the amount of water in the pond adjacent to the Western Spring fluctuating slightly with rainfall. Samples were collected from this pond at the Western Spring during the year, as well as from the channel adjacent to the Southern Spring.

Phil's Spring is fitted with an electronic V-Notch weir monitoring device to continuously monitor flow rates. This device suffered a fault in August 2024 and electronic data was therefore not available after this date. The device was updated with a modern unit in early February 2025. Following the repairs, remote measurements could again be obtained

from April 2025 onwards. During the period in which electronic data was not available, manual measurement estimations were made during monthly inspections, and the results included in monthly reports. As such, measurements were obtained monthly during each month of the reporting period.

The average mean discharge (L/day) as calculated for each month is presented in Figure 17. Flow rate across the monitoring period fluctuated with the trend relatively consistent with the previous reporting periods, expressing higher flows in winter. However, the flow rate across the period was notably higher than previous reporting periods (Table 21).

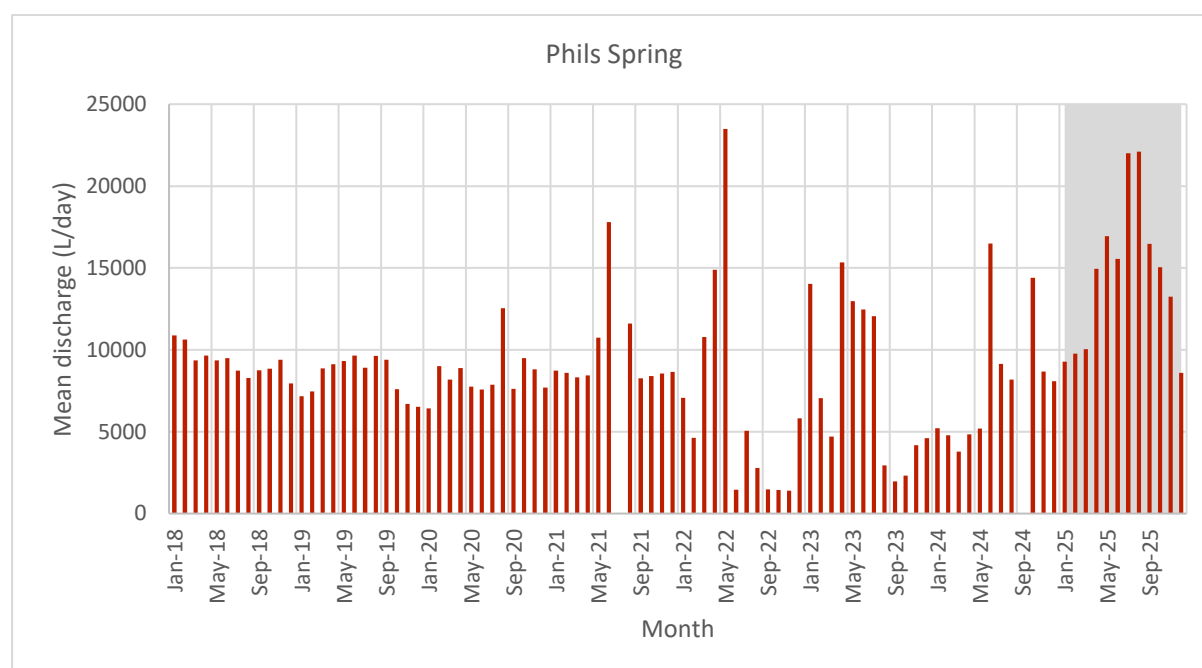


Figure 17: Mean discharge (L/day) observed at the Phils Spring monitoring location. Device inactive between 4 June 2021 and 18 August 2021. Manual measurements are presented for October 2024 – March 2025. No measurement was obtained in September 2024. The relevant period for this report is highlighted in grey.

Table 21: Mean discharge (L/day) observed at the Phils Spring monitoring location as an annual average.

Name	Annual mean discharge (L/day)
2018	9276
2019	8357
2020	8488
2021	9827
2022	6690
2023	7885
2024	8072
2025	14500

5.5.4 Discharge-related monitoring

No discharge was undertaken during the reporting period, and therefore no discharge-related monitoring was conducted.

As noted in Section 2.2, conditions relating to discharge were removed from the EPL in February 2026.

5.6 Heritage

No artefacts or items of cultural value were recovered throughout 2025, and no areas identified in the current or revised Aboriginal Heritage Management Plan as containing heritage items were disturbed.

5.7 Invasive species

A hunter routinely hunts on the property for feral pigs. Weed control programs were conducted for Blackberry and St Johns Wort in November and December 2025.

6 Water management

Three active Water Access Licences (**WALs**) are currently held by the Ardmore Park Quarry. Two licences (30111 and 41848) are directed to the Goulburn Fractured Rock Aquifer, subject to the Water Sharing Plan for the Greater Metropolitan Region Groundwater Sources, with the third WAL permitting water use from Bungonia Creek (25390). A summary of each of these WALs is presented in Table 22.

Table 22: Summary of Water Access Licences (WALs).

WAL	Summary
WAL 30111 – “BHAP6” or “The Production Bore”	BHAP6 is a deep bore located at the centre of the Quarry property. Water from BHAP6 is generally used for dust suppression, amenities, truck washing, on-site concrete production, and rock washing.
WAL 41848 – “The Bubbler”	Water is obtained at a sled mounted pump located in the Old Pit quarry void, drawing from surface and intercepted groundwater water collected in the voids. Water from this point is utilised for sand washing, dust suppression, and rock washing, or discharged off-site when permitted by the EPL. No discharge occurred during the reporting period. A significant proportion of this water is surface water, with the Old Pit accumulating large volumes of water during heavy rain events.
WAL 25390	No water has been used under this WAL in 2025.

Water use for 2025 is summarised below in Table 23 and Table 25. Water usage from WAL 30111 was stable for the beginning of the reporting period, and then decreased around June 2025, following which relatively little water was used. Water use was lower than the previous reporting period (approx. 20.4 ML) and remained well within the permitted entitlements.

Following the completion of discharge activities, a low quantity of water remained in the Old Pit. The pipeline connecting the sump to the wash dams was also removed before

being later re-installed. As such, minimal water from WAL 41848 was used during the reporting period.

As previously reported in the 2022 Annual Review, the raw figures for WAL 41848 “use” do not differentiate between the accumulated surface water and infiltrated groundwater (assumed in this report to be 19%).

Table 23: Water entitlements and usage, 2025, WAL 30111. Annual values are approximate as meter readings were not taken on the first and last day of the reporting period.

	BHAP6 (WAL 30111)		
	First reading	Final reading	Total
Date	9/01/2025	6/01/2026	
Reading (m ³)	187777	206410	18633
	Approx. total usage 2025 (ML)		18.63
	Entitlement units (ML)		110
	Approx. entitlement used 2025 (%)		16.9%

*Table 24: Water entitlements and usage, 2025, WAL 41848. Annual values are approximate as meter readings were not taken on the first and last day of the reporting period. *As discussed above, the raw value for usage does not accurately reflect the amount of groundwater used (as surface water is also included), and as such the percentage of entitlement used is also inaccurate.*

	WAL 41848		
	First reading	Final reading	Total
Date	22/07/2025	8/12/2025	
Reading (m ³)	27930	31022	3092
	Approx. total usage 2025 (ML)		3.092
	Approx. total usage 2025 (ML), assuming 19% groundwater*		0.58748
	Entitlement units (ML)		100
	Approx. entitlement used 2025 (%)		0.53%

Meter readings for BHAP6 since February 2018 are presented in Figure 18, which shows the trend of decreasing water take towards the end of this reporting period.

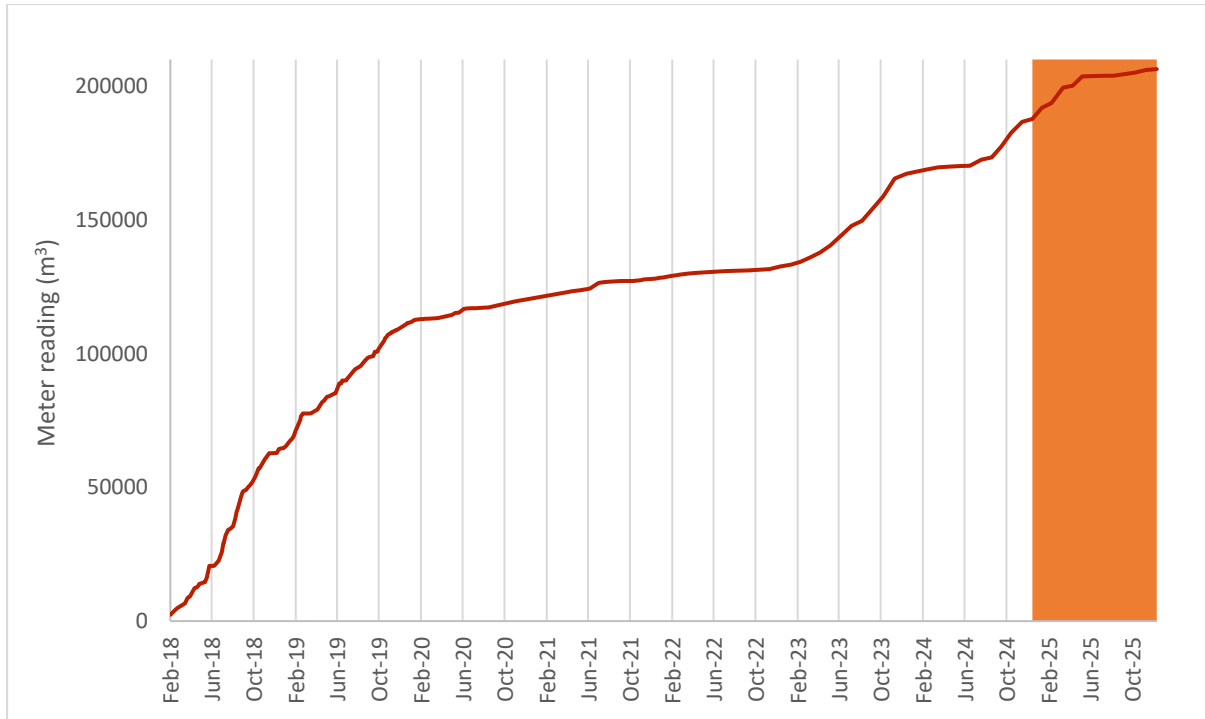


Figure 18: Meter readings (m³) for WAL 30111. The relevant period for this report is highlighted in orange.

6.1 Water year (1 July 2024 – 30 June 2025)

The water year (1 July 2024 – 30 June 2025) is not equivalent to the reporting period of this Annual Review (1 January 2025 – 31 December 2025). The water taken during the water year from WAL 30111 is presented in Table 25, below, and observed to be well within the permitted entitlements.

Table 25: Water entitlements and usage during the previous water year for WAL 30111. Values are approximate as meter readings were not taken on the first and last day of the water year, and as such, the closest available readings have been used. *One unit under the water sharing plan is equivalent to an entitlement of one ML.

	BHAP6 (WAL 30111)		
	First reading	Final reading	Total (m ³)
Date	11/07/2024	3/07/2025	
Reading (m ³)	170243	203789.41	33546
	Approx. total usage 2024-25 Water Year (ML)		33.5
	Entitlement units* (ML)		110
	Approx. entitlement used 2024-25 Water Year (%)		30.4%

As discussed in the previous section of this report, following the completion of discharge activities, a low quantity of water remained in the Old Pit. The pipeline connecting the sump to the wash dams was also removed before being later re-installed, before use of water from the pit once again commenced in July 2025. As such, no water was taken from WAL 41848 during the previous water year.

6.2 2017 Water Management Plan

Activities on Site with regard to water management are to be conducted in accordance with the 2017 Water Management Plan (WMP) prepared by RW Corkery & Co, Pty Ltd (RWC). A revised WMP has been drafted, and is intended to be submitted to DPHI for review during the next reporting period.

6.2.1 Groundwater monitoring requirements

Section 8.4 of the 2017 WMP details the groundwater monitoring required to be undertaken, as presented in Table 26, below.

Table 26: Groundwater monitoring requirements as presented in the 2017 WMP

Analyte / Aquifer	Hard Rock (BHAP1, BHAP5, BHAP6, BHAP10)	Sand (BH1-6)	Spring (Phils, Southern)
Standing Water Level	Quarterly	Quarterly	Quarterly
pH, EC, TDS	Quarterly	Quarterly	Quarterly
Organic Suite	N/A	Quarterly	Quarterly
Cation/Anion Suite	Annual	Annual	Annual
Metals Suite	Annual	Annual	Annual

All groundwater monitoring of the hard rock aquifer bores (BHAP1, BHAP5, BHAP6, BHAP10) was undertaken during the reporting period, as required, with the exception of cations (calcium, magnesium, sodium, potassium), which were mistakenly not analysed during the annual monitoring event. The annual monitoring event was conducted in October 2025, with quarterly monitoring events conducted in January 2025, April 2025, and July 2025. Monitoring of the standing water level (SWL) of each bore was conducted monthly, in excess of the WMP requirements. A supplementary sample was obtained from these bores on 3 March 2026 and analysed for cations, to compensate for the missed analysis.

Groundwater monitoring of the sand aquifer bore BH6 was undertaken during the reporting period, as required, with quarterly monitoring events conducted in January 2025, April 2025, and July 2025, and the annual monitoring event conducted in October 2025. Monitoring of the standing water level (SWL) of the bore was conducted monthly, in excess of the WMP requirements. Groundwater monitoring of the sand aquifer bores BH1-BH5 could not be conducted, due to the historical destruction of these bores in accordance with extraction activities. A new series of shallow sand bores (BHS1-BHS6) was installed at the quarry to replace these bores, and monitoring at these locations is conducted in accordance with the requirements of the EPL.

These updated monitoring requirements and locations are to be included in a revised Water Management Plan, as discussed previously in this report.

Monitoring of the springs (Phils Spring, Southern Spring) was undertaken during the reporting period, as required, with quarterly monitoring events conducted in January

2025, April 2025, and July 2025, and the annual monitoring event conducted in October 2025.

Monitoring of the water level of Phils Spring was determined by the remote, V-notch weir, and converted to monthly flow measurements, excepting January-March 2025, during which time monthly manual measurement estimations were obtained owing to a fault with the remote logger. Flow measurement observations and estimates were obtained from the Southern Spring monthly, in excess of the WMP requirements.

A summary of all analytes monitored from each of the groundwater bores and springs, and their frequency during the reporting period is presented in Table 15.

Section 8.4.5 of the WMP requires photo points to be established at Phil's Spring and the Southern Spring, with photographs to be taken at least annually. Photographs were taken from these locations at multiple times throughout the reporting period, compliant with this requirement. All photographs are uploaded to a secure, cloud-based storage system with regular back-ups.

6.2.2 Data management protocol

Section 8.8 of the WMP includes a data management protocol, with specifics presented in Table 27.

Table 27: Data Management Protocol presented in Section 8.8 of the 2017 Water Management Plan.

Protocol	Response for 2025 reporting period
The water level data downloaded from the loggers in the monitoring bores and census springs will be imported into an electronic database or spreadsheet and viewed following each round of monitoring. This process will ensure that a progressive record of the data is stored and maintained, and the integrity/quality of the data can be checked on a regular basis. If a problem with the data is discovered, for example the corrected water level in the data logger does not reasonably correspond with the manual measurement taken at the time of downloading, remedial measures can be implemented immediately. If there is a problem, the worst-case scenario is that water level data may be lost for that period or part of the monitoring period since the last downloading was carried out. In this way, any problem should not be carried through in the medium to long term.	Section 8.4.2.1 of the WMP stated that automated submersible Pressure and Temperature Data Recorders (“loggers”) would be installed in the bores. These loggers have since been removed, due to a number of factors. Standing Water Level (SWL) in each bore is now measured manually each month by trained environmental representatives. This data is entered into an electronic spreadsheet following each monitoring event, which is stored in a secure, cloud-based system with regular back-ups. Data is uploaded to the Multiquip website monthly. No data was lost during the reporting period.
Email a copy of the water level data to a hydrogeological consultant for assessment and keep a backup copy of the water level database in a secure off-site location.	4Pillars representatives assess the water level data following each monitoring event. All data is stored in a secure, cloud-based system with regular back-ups, as well as being uploaded to the Multiquip website monthly.
Develop and maintain a water usage record for the Quarry. This database can be part of the electronic water level monitoring database.	A water usage record has been developed and is maintained monthly, following each site inspection. This record is stored in a secure, cloud-based system with regular back-ups.
Develop and maintain an electronic water quality database or spreadsheet. This database can also be part of the electronic water level monitoring database. A suitable database and progressive charting will be developed.	An electronic water quality spreadsheet has been developed and is maintained quarterly, following each sampling event.
Develop and maintain an electronic spring flow database or spreadsheet. This database can also be part of the electronic water level and water quality monitoring database. A suitable database and progressive charting will be developed.	An electronic spring flow spreadsheet has been developed and is maintained monthly, following each site inspection. Electronic remote data from the V-notch weir installed at Phils Spring is used to populate the spreadsheet, along with manual estimate measurements from the Southern Spring and Western Spring. This data is presented in the monthly Environmental Monitoring Reports which are uploaded to the Multiquip website.
Develop and maintain an electronic rainfall database or spreadsheet. This database can also be part of the electronic water level monitoring database.	An electronic rainfall spreadsheet has been developed and is maintained monthly. Data used to populate the spreadsheet is obtained from on-site monitoring device “PM10_W”.

6.2.3 Triggers, Actions, Responses and Reporting

No triggers for Water Level or Water Quality in Table 6 of the WMP were observed in the reporting period. Spring flow triggers were observed in the reporting period at Southern Spring and Phils Spring, discussed below.

6.2.3.1 Flow rates

No flow was observed in the Southern Spring during the reporting year. The 2017 WMP did not present a baseline flow measurement for the Southern Spring. It is noted that the Larry Cook and Associates Pty Ltd 2008 Groundwater Impact Assessment prepared by for the project stated that no flow was noted in the Southern Spring during its inspection in November 2004, and that the paucity of any significant flow and the setting indicated that this system from which the spring generates water was not likely to be significant. These observations were consistent with the previous reporting period, where flow was only observed in the Southern Spring during discharge activities.

During the reporting period, flow at Phils Spring was recorded in the expected range of 0.1-0.3 L/s during all months except for December 2025, when it fell slightly below at 0.099 L/s. The response required by Table 6 of the WMP was to *"resample affected spring within two weeks of the recorded exceedance"*. Accordingly, the data for the first two weeks of 2026 was reviewed when available, which exhibited an average flow rate of 0.16 L/s, having returned to the expected range. No further actions were required.

No compensatory water supply or other mitigation/contingency plans were offered, needed or implemented during the reporting period. No complaints regarding water on surrounding properties (reduction or otherwise) were received during the reporting period.

6.2.4 General Reporting Protocol

During the reporting period, reporting was undertaken in general accordance with the general reporting protocol presented in Section 8.9 of the WMP, with some minor variations. Specifics have been provided in Table 28.

Table 28: General Reporting Protocol presented in Section 8.9 of the 2017 Water Management Plan.

Protocol	Response for 2025 reporting period
All water level data, groundwater quality monitoring results and spring flow will be recorded, collated and duly reported in-house on at least a six-monthly basis for the first 12 months, henceforth on an annual basis. The data will be reviewed by a consulting hydrogeologist. The aim is to assess any changes in water levels, groundwater chemistry or spring flow and identify reasons for the changes if they occur. The monitoring schedule will be reviewed annually and changed if deemed appropriate by the consultant.	All data is recorded, collated, and reported monthly (SWL, spring flow), quarterly (water quality – some analytes), and annually (water quality – additional analytes). The data is assessed by 4Pillars representatives upon receipt. The monitoring schedule has changed since the preparation of the 2017 WMP, considering the destruction of a number of the listed bores in accordance with extractive activities, however, the remaining bores continue to be monitored in accordance with the 2017 WMP.
A complete set of audit results from the monitoring program will be formally reported to the Senior Hydrogeologist of the NSW Office of Water (DPI-Water) on an annual basis.	The required data (December 2025 EMR + 2024 Annual Review) was provided to the NSW Department of Climate Change, Energy, the Environment and Water (DCCEEW) Water Group addressed to the Senior Hydrogeologist of the NSW Office of Water on 16 December 2025.
The report will provide a summary of the water extraction records for the Quarry and monitoring results. The report will include a figure showing the locations of the monitoring sites, and a set of hydrographs with rainfall correlations.	All data obtained during the reporting period was presented in the monthly Environmental Monitoring Reports which are uploaded to the Multiquip website, along with a figure showing the locations of the monitoring sites. Rainfall data is presented in the Annual Review.
The report will be sent in hard copy to the Senior Hydrogeologist of DPI-Water. The raw water level data can be appended to the report in electronic form. The complete report will also be submitted in electronic format to DPI-Water and to the Quarry Manager.	The equivalent reports (December 2025 EMR + 2024 Annual Review) were provided to the NSW DCCEEW Water Group addressed to the Senior Hydrogeologist of the NSW Office of Water in electronic format as per current practicalities, rather than as a hard copy. This is an appropriate equivalent and not considered to be a non-compliance. The Quarry Manager is provided all prepared Environmental Monitoring Reports in electronic format.

6.2.5 Surface water quality monitoring and stream health monitoring

Surface Water Monitoring is detailed in Section 4 of the WMP.

Section 4.1 of the WMP (Water Quality Monitoring – CP3) requires the collection and laboratory analysis of water samples from dams CP3 (Dam 7) and Dam 8, if at any time the settling volume of Dam CP3 is compromised, and off-site disposal is required. Dam CP3 is still present, however due to the quarrying activities, the catchment feeding into this dam has been reduced, and little water accumulates in it. As such, there is now only a small dam still present in this location. At no time during the reporting period was the settling volume of this dam compromised, and as such the sampling and analysis requirements were not required to be implemented.

Section 4.2 of the WMP (Stream Health Monitoring (Receiving Water)) requires the Quarry Manager to inspect the length of the watercourse south of Dam CP3 every six months,

obtain a series of five photographs, and determine whether “any significant signs of accelerated erosion” are identified.

Substantial monitoring of this watercourse was conducted during the discharge trial and extension prior to the reporting period. Observations made during this time were consistent that vegetation growth within the channel had increased, with no obvious erosion or scouring since the commencement of discharge. In light of this outcome with the elevated volume of water travelling along the watercourse in association with the discharge trial, it is considered unlikely that significant signs of accelerated erosion would be associated with general quarrying activities. The Quarry Manager has also previously inspected this watercourse on numerous occasions, with observations made correlating with those made during the discharge inspections. During monthly monitoring activities conducted during this reporting period, photographs were obtained from the upper sections of this watercourse, rather than its whole length. Noting that no discharge was undertaken during 2025, and that no flow from the Southern Spring was observed, the observations made from this location – consistent with the above – were considered sufficient to satisfy the requirements of the WMP.

Section 4.3 of the WMP (Weather Monitoring) references the presence on site of an automatic weather station which measures daily rainfall, with results continuously logged and kept on file. This section details that untreated site discharges are only permissible after a rainfall event that exceeds the 95th percentile, 5-day rainfall depth (41mm). Weather monitoring was carried out as per this section. No discharges occurred during the reporting period.

As such, compliance with Section 4.3 was maintained throughout the reporting period.

6.2.6 Site auditing

Section 6 of the WMP requires that once per year, a hydrological consultant, Certified Professional in Erosion and Sediment Control (CPESC) or other appropriately qualified professional will be commissioned to inspect the site and prepare a report. The WMP does not detail submission/publication requirements for this report, and it is as such considered an internal requirement.

As mentioned above, 4Pillars attends the site each month to undertake monitoring and sampling in accordance with the requirements of the Project Approval and EPL. While a standalone annual report was not prepared as required by Section 6, the majority of the required contents of this report were included in various reports including the Annual Reviews and monthly Environmental Monitoring Reports, as shown in Table 29, below. Other items were discussed with Site personnel, as required.

Table 29: Requirements of annual report to be prepared in accordance with Section 6 of the WMP.

Contents of report	Included in reports / Internally assessed
Results of an inspection of the weather station and its records.	The status of the weather station is reviewed weekly, with data downloaded monthly. Records are held in an electronic database. Relevant data is presented in the Annual Review.
Results of an inspection of the pumping records.	Meter readings from BHAP6 are taken monthly by 4Pillars during site inspections, with supplementary readings obtained by the

	Quarry Manager or site personnel on an ad hoc basis or as required. These readings are entered into an electronic database, with use data submitted to WaterNSW via the iWAS Portal. These records are also presented in the Annual Review. Meter readings from the discharge activities are taken at the start and finish of each day of discharge by the Quarry Manager or their delegate. These meter readings are reviewed during the presentation of discharge reports as required by the EPA.
Results of an inspection of the untreated discharge records, and comparison with rainfall data.	N/A, this kind of discharge mentioned in the WMP did not occur during the reporting period.
Results of an inspection of the volumes of water collected in Dam 8 and RE2 after rainfall events (for model calibration – Section 3.1).	N/A, the WMP states that subject to rainfall, this will only be required for two years. This time period has since passed.
Results of an inspection of the condition of all ponds and drainage structures.	Inspection of ponds and drainage structures for environmental purposes occur regularly, particularly after rain, However, if no actions are required, records are not kept of each of these inspections. Daily inspections are undertaken by the Site Supervisor which assess these structures and dams from a safety perspective. If any of these structures are observed to require maintenance, this is raised following each inspection, with action taken.
Results of an inspection of the condition of any rehabilitated areas.	Only one location has been rehabilitated, which is a bund constructed along the southern boundary of the Site. This bund is fully re-vegetated, and no formal inspections are required, though it is observed on a regular basis by the Site Supervisor and Quarry Manager. All other areas which will require rehabilitation are still in use, and as such no rehabilitation has been undertaken.
Identification of any areas of disturbed soil that could be rehabilitated.	As above, no other areas of disturbed soil are ready for rehabilitation, as either final surface levels have not yet been reached, or the areas are presently in use for stockpile storage.
Results of an inspection of the water quality monitoring results.	Water quality monitoring results are reviewed upon receipt, and compared to the limits and requirements presented in the WMP. The data is included in the monthly Environmental Monitoring Reports which are uploaded to the Multiquip website, as well as the Annual Review.
Results of an inspection of the condition of the receiving water (Section 4.2).	Observations of the upper sections of this watercourse were made during monthly monitoring activities. No discharge was undertaken during the reporting period.

Provide recommendations to the site manager for any remedial actions necessary to ensure compliance with the operational license.	This is done on an ad-hoc basis, or via regular compliance meetings between 4Pillars and the Quarry Manager, with discussion points and recommendations circulated following each meeting.
Provide a clear statement as to whether the conditions of the operational license are being met. If they are not he/she will report on any breaches of the operation license and liaise with DPI Water to recommend any remedial actions necessary.	This is done on an ad-hoc basis, or via regular compliance meetings with the Quarry Manager, with discussion points and recommendations circulated following each meeting. Recommendations regarding notification of identified non-compliances are also discussed during these meetings.
Report on any unforeseen impacts and liaise with DPI Water to recommend any remedial actions necessary.	N/A during the reporting period.

6.2.7 Surface Water Response Plan

The Surface Water Response Plan presented in Table 3 of the WMP has been reproduced in Table 30, below, along with the status of each trigger during the reporting period. No triggers were observed during the reporting period that required actions to be implemented.

Table 30: Surface Water Response Plan presented in Table 3 of the WMP, and status during the reporting period.

Trigger	Status during reporting period
Discharge from CP1, CP2 or CP3 when combined rainfall has been less than 41mm in the previous five days.	No Action Required - no discharge from CP1, CP2, or CP3 during the reporting period.
Unable to treat water to less than 50mg/L before discharge.	No Action Required - no discharge from CP1, CP2, or CP3 during the reporting period.
Water quality measurements exceed triggers described in Section 4.1.	N/A - only relevant if at any time the settling volume of Dam CP3 is compromised, and off-site disposal is required. This did not occur during the reporting period.
Significant changes to the watercourse downstream of CP3 (Section 4.2).	No Action Required - no significant changes observed.
Signs of pollutants downstream of CP3 (e.g. foams, oil and scum).	No Action Required - no pollutants observed.
Signs of wastewater effluent at soil surface.	No Action Required - no signs of wastewater effluent observed.
Re-use from ponds less than predicted, over-reliance on bore water.	No Action Required - accumulated site water was utilised for site activities (e.g. dust suppression) where possible, over bore water. Only 16.9% of the entitlement from WAL 30111 at BHAP6 was used during the reporting period.
Re-vegetation not occurring in required time frame.	It is assumed that "re-vegetation" here refers to within the watercourse south of the Approved Extraction Area, as the only other reference to vegetation within the WMP refers to this location, in Section 4.2. No impacts to vegetation were observed during the reporting period, and as such no re-vegetation was required.

Any unforeseen impact.	No Action Required- no unforeseen impacts arose that required further assessment.
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7 Rehabilitation

Backfilling of the portions of the Old Pit with overburden was undertaken during the reporting period, with two areas of backfilled land approaching their final elevation. Topsoil stockpiles were moved into close proximity to these areas, to allow topsoil to be applied once the final landform is achieved. These works will be continued in the next reporting period, alongside extractive activities.

All rehabilitation work proposed in the 24 December 2021 notification of non-compliances is pending, awaiting direction from the Department.

On 20 March 2025 correspondence from DPHI was received confirming that the process of reviewing, revising and resubmitting management plans for assessment and approval may recommence. In accordance with this update, a revised Landscape Management Plan was drafted during the reporting period and 2026. Once submitted and approved, further direction regarding rehabilitation will be available.

Material was transported from the MQA2 stockpile during the reporting period, however, this was not down to the ground level, and as such rehabilitation in this area was not commenced.

8 Community

8.1 Community meetings

One Community Consultative Committee (**CCC**) meeting was held by Multiquip in 2025 (October), as a forum for the provision of environmental monitoring data and to facilitate discussions relating to environmental performance. The minutes of CCC meetings are made available via the company website. Key discussions during the CCC related to road works and conditions, the progression of management plans required by Modification 3 of the Project Approval, and the proposed modification to permit blasting (Modification 4). Where possible, Multiquip acts on the concerns raised, or otherwise provides comments and clarification.

Meetings are proposed to be continued during the next reporting period.

8.2 Complaints

Three complaints were received by Multiquip during 2025, relating to noise, as shown in Table 31. Where appropriate, complaints are followed-up, with corrective actions taken when required. The number of complaints has decreased over time and is currently steady, as shown in Figure 19.

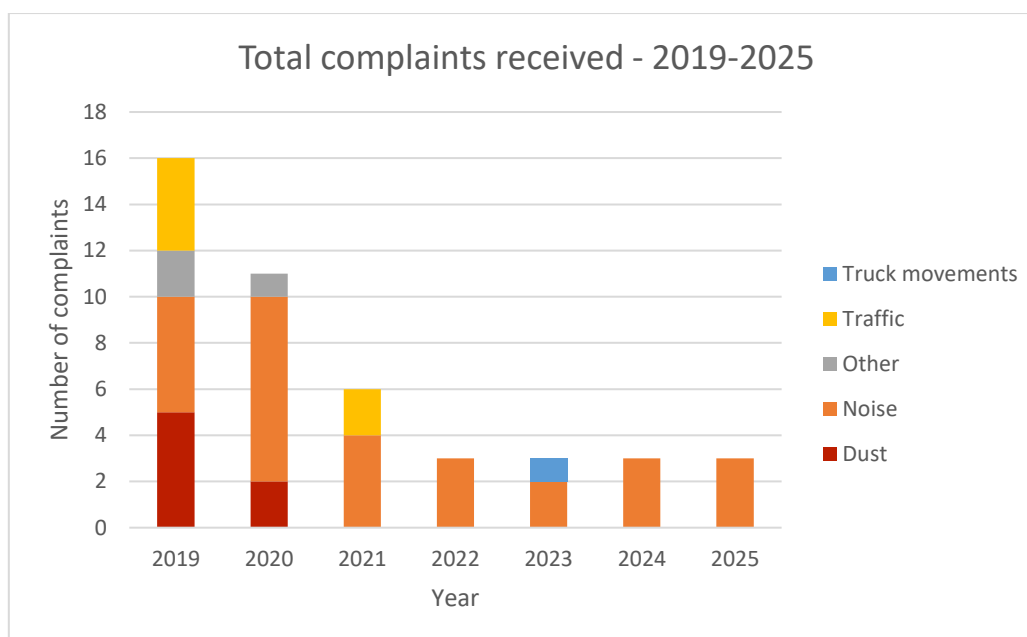


Figure 19: Complaints received since 2019, sorted by category.

Complaints are recorded in an electronic register, with details of the complainant, date, time, method of delivery, the Multiquip contact who received the complaint, the subject of the complaint, information on corrective actions and additional comments noted. A summarised complaints report – i.e. with identifying information of the complainants removed – is updated as required and published to Multiquip’s website.

We understand that regulators (including the NSW EPA) may on occasion receive direct correspondence or complaints from community members regarding the quarry. Multiquip remains in liaison with regulators regarding these issues, and open to rectifying any concerns raised. In 2025, no community complaints were formally passed on to Multiquip from regulators.

Notwithstanding complaints received, monitoring undertaken demonstrates compliance with the project’s performance criteria for noise.

Multiquip continues to operate a phone complaints line, however most complaints are made directly through site management personnel, due to their familiarity with complainants.

Table 31: Complaints received during 2025.

Date	Time (approx.)	Topic	Description
4/03/2025	1:59 PM	Noise	Alleged elevated site noise audible at residence.
17/03/2025	2:43 PM	Noise	Alleged elevated site noise audible at residence.
24/04/2025	5:00 PM	Noise	Alleged elevated site noise audible at residence.

9 Independent Environmental Audit

Schedule 5 Condition 6 of the Project Approval requires that an Independent Environmental Audit (IEA) is conducted every 3 years. An IEA was conducted by Ramboll Australia Pty Ltd during the reporting period (12 May 2025), with the previous IEA conducted in 2022. The outcomes of these IEAs are discussed below. The next IEA is to be conducted by 12 May 2028.

9.1 2025 IEA

Owing to an issue with the initially approved Auditor proposed to undertake the IEA, an extension to the deadline (originally 19 April 2025) was sought from DPHI on 28 March 2025 and approved on 31 March 2025, with the deadline extended to 19 May 2025.

The 2025 IEA covered the audit period of 20 April 2022 to 12 May 2025 and was therefore compliant with the extended deadline. The Auditors found management of the Project to be generally of an adequate standard in relation to site management, environmental performance, and documents/records management. They noted that 4Pillars' involvement, as external environmental advisors, appears to have improved environmental performance of the Project and endeavoured to resolve non-compliances as they have been identified, and that revisions to specific management plans, along with the planned updates to other management plans, programs, and strategies currently being progressively submitted to the Department for approval, as well as the Pollution Studies and Reduction Programs outlined in EPL 13213, indicate Multiquip's commitment to enhancing the Project's environmental performance.

The Auditors assessed the Project to be compliant with the conditions in the Project Approval and EPL 13213 except for eighteen non-compliances (NCs), of which sixteen were counted (NC1 to NC16) to avoid duplication. Ten recommendations were made in relation to the non-compliances, as well as seventeen in relation to opportunities for improvement. A summary of these NCs and recommendations, along with Multiquip's response to each, their current status, and DPHI's position as provided in their 12 February 2026 (discussed below) is presented in Table 32 and Table 33, below.

The 2025 IEA Report was initially submitted to DPHI on 10 July 2025 along with responses to each of the recommendations raised for both non-compliances and opportunities for improvement. This submission was compliant with the requirements of Schedule 5 Condition 7 of the PA.

DPHI provided a response to the 2025 IEA Report on 29 January 2026, requesting minor revisions. These revisions were subsequently addressed, with the revised report submitted on 12 February 2026. DPHI provided a response to the revised report on 18 February 2026, considering *"the revised IEA report to generally satisfy the reporting requirements of the approval"*.

Table 32: Response to recommendations raised in the 2025 IEA – Non-compliances (Project Approval 07_0155 and EPL 13213).

NC#	Condition ID	Audit Recommendation	Response (10/07/2025)	Status	DPHI position (30/01/2026)
NC1	Schedule 2 Condition 10	Resolve disputes with Council relating to financial liability for road repairs and ensure required contributions are made to Council.	Discussions with Council are active and ongoing regarding the financial liability. Regular updates will continue to be provided to the Department.	N/A	Breach recorded with no further enforcement action proposed. Update requested by 30 June 2026.
NC2	Schedule 2 Condition 13	Resolve disputes with Council to enable finalisation and execution of VPA.	Discussions with Council are active and ongoing regarding the VPA. Regular updates will continue to be provided to the Department.	N/A	Breach recorded with no further enforcement action proposed. Update requested by 30 June 2026.
NC3	Schedule 3 Condition 1A	Ensure boundaries of the approved areas of extraction are more clearly marked in a manner that allows them to be easily identified.	The boundary on site will be clearly re-marked with stakes/bunting by the end of 2025.	This was completed.	Noted however further correspondence may be sent after a site inspection has been undertaken.
NC4	Schedule 3 Condition 4	Continue to implement proposed improvements detailed in Multiquip's response to the Show Cause Notice submitted to the Department on 11 December 2024 to ensure operations, including product loading and dispatch of trucks, only occurs during the permissible hours specified in Table 3: Operating Hours. Noting that at the time of this IEA, the hours for product loading and dispatch should still adhere to those approved under Project Approval MOD2.	Implementation of the proposed improvements is underway and continuing.	N/A	Previously notified, investigated and actioned by the Department.
NC5	Schedule 3 Condition 27	Continue to implement proposed improvements	Implementation of the proposed improvements is	N/A	Previously notified, investigated and actioned by the Department.

NC#	Condition ID	Audit Recommendation	Response (10/07/2025)	Status	DPHI position (30/01/2026)
		detailed in Multiquip's response to the Show Cause Notice submitted to the Department on 11 December 2024 to ensure truck movements do not exceed the limits in condition 27.	underway and continuing.		
NC6	Schedule 3 Condition 29	No recommendation is made in relation to this non-compliance as the issue has been rectified.	No action required - issue has been rectified.	N/A	Previously notified, investigated and actioned by the Department.
NC7	Schedule 3 Condition 34A	Complete vegetation of the eastern visual bund wall including ensuring that erosion control measures are implemented.	Vegetation of the eastern visual bund wall is to be completed, pending the contents of the revised Development Control Order (DCO) which is expected from the Department by the end of 2025.	No update - A Revised DCO was not issued in 2025.	Noted and further correspondence may be sent following the outcome of the current Prosecution Appeal (number L&EC2023/451490 and L&EC 2023/451491).
NC8	Schedule 3 Condition 37A	Obtain Department approval of the updated Waste Management Plan and do not import waste material until such time as the Department has approved the Waste Management Plan.	The Department will be followed up by August 2025 regarding the status of the submitted plan (submitted 27/05/2025). Required revisions - if any - will be made to ensure that approval can be obtained. No waste material is proposed for import until the Waste Management Plan is approved.	Email sent to Katie Weekes 5 August 2025. No update provided regarding the Waste Management Plan.	Breach recorded with no further enforcement action proposed.
NC9	Schedule 4 Condition 1	Implement an improved system of notifying exceedances to the Department to ensure the Department are notified within seven days of Multiquip	Regular system reviews continue and where improvements are identified, they will be implemented accordingly.	N/A	N/A

NC#	Condition ID	Audit Recommendation	Response (10/07/2025)	Status	DPHI position (30/01/2026)
		becoming aware of the exceedance.			
NC10	Schedule 5 Condition 4	Implement an improved system of notifying non-compliances to the Department to ensure the Department are notified within seven days of Multiquip becoming aware of the non-compliance.	As per response to NC9.	N/A	N/A
NC11	Schedule 5 Condition 8	Review and, if necessary, revise the sum of the Rehabilitation Bond within 3 months of submitting this Audit Report to the Department. Obtain approval of the Rehabilitation Bond from the Department.	The Rehabilitation Bond will be reviewed within 3 months of the date of the Audit Report (i.e. by 10 October 2025).	Eltirus contacted for quote (27 Aug 2025). Eltirus actioning. Submitted 10 October.	Breach recorded with no further enforcement action proposed.
NC12	P1.3	Prioritise submission of the revised Water Management Plan (WMP), including changes to the Surface Water Monitoring Program and Groundwater Monitoring Program, to the Department for approval and then vary EPL 13213 to reference the updated WMP and associated changes to monitoring points.	An external consultant has been engaged to prepare the WMP, with an expected submission date of September 2025.	Awaiting completion.	EPA as the lead agency may provide further correspondence in relation to these NCs.
NC13	O4.1	Prioritise submission of the revised Water Management Plan (WMP), including changes to the Surface Water Monitoring Program and Groundwater Monitoring Program, to the Department for approval and then vary EPL 13213 to reference the updated WMP and associated changes to monitoring points.	As per response to NC12.	N/A	EPA as the lead agency may provide further correspondence in relation to these NCs.
NC14	M2.3	Prioritise submission of the revised Water Management Plan (WMP), including	As per response to NC12.	N/A	EPA as the lead agency may provide further correspondence in

NC#	Condition ID	Audit Recommendation	Response (10/07/2025)	Status	DPHI position (30/01/2026)
		changes to the Surface Water Monitoring Program and Groundwater Monitoring Program, to the Department for approval and then vary EPL 13213 to reference the updated WMP and associated changes to monitoring points.			relation to these NCs.
NC15	U1.2	No recommendation is made in relation to this non-compliance as the Licensed Discharge Trial has ended.	No action required – Licensed Discharge Trial has ended.	N/A	EPA as the lead agency may provide further correspondence in relation to these NCs.

Table 33: Response to recommendations raised in the 2025 IEA – Opportunities for improvement (Project Approval 07_0155 and EPL 13213).

Condition ID	Audit Recommendation	Response (10/07/2025)	Status
Schedule 3 Condition 6	Obtain Department approval of the updated Noise Monitoring Program.	The Department will be followed up by August 2025 regarding the status of the submitted plan (submitted 21/05/2025). Required revisions – if any – will be made to ensure that approval can be obtained.	Email sent to Katie Weekes 5 August 2025. RFI issued by DPHI regarding the NMP on 7 August 2025. Addressing of RFI is underway.
Schedule 3 Condition 7 EPL 13213 Condition O3.1 & U2.1	Continue to consider implementation of dust management measures, including those detailed in Dust Management Capacity Assessment, to minimise dust emissions.	Implementation of dust management measures will continue, to ensure that dust emissions are minimised. The outcomes of the Dust Management Capacity Assessment are to be discussed with the NSW EPA during an upcoming site inspection scheduled for the end of August 2025.	Meeting with EPA held on 25 August 2025. DMCA considered satisfactorily implemented. DMCA conditions removed from EPL on 3 February 2026. Refer to Section 5.3 for further details.
Schedule 3 Condition 9 EPL 13213 Condition M3.1	Obtain Department approval of the updated Air Quality Monitoring Program.	The Department will be followed up by August 2025 regarding the status of the submitted plan (submitted 21/05/2025). Required revisions – if any – will be made to ensure that approval can be obtained.	Email sent to Katie Weekes 5 August 2025. No update provided regarding the Air Quality Monitoring Program.
Schedule 3 Condition 13, 14, 16, 17, 18	Prioritise submission of the revised Water Management Plan, including Site Water Balance and any changes to the Surface Water Monitoring Program, Groundwater Monitoring Program, and Surface and Groundwater Response	As per response to NC13.	N/A

Condition ID	Audit Recommendation	Response (10/07/2025)	Status
	Plan, to the Department for approval.		
Schedule 3 Condition 20, 21, 22	Prioritise submission of the revised Landscape Management Plan, including the Rehabilitation Management Plan and Quarry Closure Plan, to the Department for approval.	The Landscape Management Plan is anticipated to be completed and submitted in 2025.	N/A
Schedule 3 Condition 24	Obtain Department approval of the updated Aboriginal Heritage Management Plan.	The Department will be followed up by August 2025 regarding the status of the submitted plan (submitted 28/05/2025). Required revisions - if any - will be made to ensure that approval can be obtained.	Email sent to Katie Weekes 5 August 2025. No update provided regarding the Aboriginal Heritage Management Plan.
Schedule 3 Condition 26	Resolve disputes with Council to enable finalisation and execution of VPA.	As per response to NC2.	N/A
Schedule 3 Condition 30	Prioritise submission of the revised Traffic Management Plan to the Department for approval.	The Traffic Management Plan is anticipated to be completed and submitted in 2025.	Awaiting internal review prior to submission.
Schedule 3 Condition 32	Request formal approval of the VIA from the Department.	The Department will be contacted regarding the submitted VIA within three months of the completion of the audit report. Required revisions - if any - will be made to ensure that approval can be obtained.	Submitted on 1/10/2025 to MPP, ref: MP07_0155-PA-72.
Schedule 3 Condition 33	Following approval of the VIA from the Department, advise all owners of privately-owned residences identified in the VIA that they are entitled to additional mitigation measures to reduce the visibility of the quarry from their properties.	This action is to be carried out as required, following approval of the VIA.	TBC - pending approval of VIA.
Schedule 3 Condition 38	The storage of chemicals onsite could be improved to reduce the risk of leaks and/or spills from impacting the environment. This could involve completing a chemical audit to assess the presence and storage of chemicals across the site. The storage of chemicals (e.g. oils) on the eastern side of the maintenance area would benefit from being re-engineered, such as sealing and bunding, rather than relying upon the current use of bunded pallets.	The storage of chemicals onsite will be reviewed, particularly with regard to those currently stored on bunded pallets at the eastern side of the maintenance area, to determine whether improvements can be made.	Underway.

Condition ID	Audit Recommendation	Response (10/07/2025)	Status
Schedule 5 Condition 1 EPL 13213 Condition M3.1 & M3.2	Prioritise submission of the revised EMS, including ensuring test methods are in accordance with "Approved Methods for the Sampling and Analysis of Air Pollutants in NSW", to the Department for approval following approval of all management plans.	This recommendation will be actioned. Once all management plans are approved by the Department, the EMS will be reviewed and revised as necessary, prior to submission.	TBC - pending approval of all management plans.
Schedule 5 Condition 2	Prioritise submission of the revised EMP to the Department for approval following approval of all management plans.	This recommendation will be actioned. Only minor revisions are expected to be required to the EMP, and it should therefore be a quick process to finalise and submit once all management plans are approved by the Department.	TBC - pending approval of all management plans.
Schedule 5 Condition 5A, 5B, 12	Complete update of the strategies, plans, and programs required under this approval and submit to the Department.	This action is underway, as per various responses above. A register of all required management plans and their statuses has been prepared and is reviewed regularly.	Underway.
Schedule 5 Condition 6	Commence process to appoint independent auditors well enough in advance to allow for potential delays in the approval and appointment of auditors.	This recommendation is noted for future audits.	N/A
Schedule 5 Condition 9	Appoint a suitable Chairperson, plus obtain appropriate representation from other parties listed in Schedule 5 Condition 9, and recommence CCC meetings.	The Proponent has advised the Department of the resignation of the previous Chairperson and has been waiting on the Department to appoint a replacement Chairperson as per the Department's Community Consultative Committee Guideline. Contact with the Department regarding this matter will be attempted again by August 2025, or an alternative Chairperson sought if this is unsuccessful.	DPHI contacted - no response. Alternative Chairperson to be sought. Meeting held 31 October 2025 with James Hammond from 4Pillars acting as interim chair.
EPL 13213 Condition A1.1	A variation of the EPL will be required prior to increasing the scale of activity permitted under MOD3 of the Project Approval.	This recommendation is noted. An application for an EPL variation will be lodged at the appropriate time.	N/A

9.2 2022 IEA

The 2022 IEA contained a number of recommendations regarding non-compliances with the Project Approval and opportunities for improvement with conditions of both the

Project Approval and EPL. The current status of these recommendations has been presented in Table 34 and Table 35, below. Where there has been no change since the 2024 Annual Review, the recommendations have not been included in this report.

Table 34: Response to recommendations raised in the 2022 IEA – Non-compliances (Project Approval 07_0155).

NC#	Condition ID	Audit Recommendation	Response (25/10/2022)	Status - 2024 Annual Review	Status - 2025 Annual Review
NC2	Schedule 2 Condition 13	Finalise resolution of roads issues with Council to enable finalisation of VPA.	Discussions to be continued and finalised when possible.	Progressing, with some positive movement and a meeting in late 2024.	Progressing, with several meetings and correspondence undertaken with Council in 2025.
NC6	Schedule 3 Condition 24	No recommendation is made as the revised AHMP was submitted to DPE for approval.	No action required – awaiting response from DPE.	No change, however management plans to be resubmitted for review and approval based on DPHI correspondence received in March 2025.	Four management plans were submitted in 2025 – AQMP, NMP, WaMP, AHMP.
NC12	Schedule 5 Condition 5A	A process or procedure should be put in place to ensure that strategies, plans, and programs are reviewed and, if revised, submitted to the Department for approval within 3 months of an event described in parts (a) – (d) of this condition.	A management plan review procedure and associated register was prepared in response to this non-compliance. The occurrence of an event listed in Schedule 5 Condition 5A (a)-(d), is considered a 'trigger' for review, which is entered into the register. The strategies, plans, and programs will then be reviewed and revised as appropriate, with changes and dates recorded in the register. Revised documents will be submitted to the Department for approval, and the status of current documents is to be recorded in the register.	No change, however management plans to be resubmitted for review and approval based on DPHI correspondence received in March 2025.	Four management plans were submitted in 2025 – AQMP, NMP, WaMP, AHMP.

NC#	Condition ID	Audit Recommendation	Response (25/10/2022)	Status - 2024 Annual Review	Status - 2025 Annual Review
NC13	Schedule 5 Condition 6	Commence process to appoint independent auditors well enough in advance to allow for potential delays in the approval and appointment of auditors.	No immediate action required - this has been noted for future reference.	Appointment of Audit Team is underway - audit proposed for April 2025.	Audit was conducted in May 2025. An extension was sought and received from DPHI with regard to the due date, and the Audit was compliant with the revised due date.

Table 35: Response to recommendations raised in the 2022 IEA - Opportunities for improvement (Project Approval 07_0155 and EPL 13213).

Condition ID	Audit Recommendation	Response (25/10/2022)	Status - 2024 Annual Review	Status - 2025 Annual Review
Schedule 3 Condition 8 EPL Condition O3.1	Review use of water sprays on rock crushing plant to optimise dust suppression.	Site staff were reminded about the importance of dust mitigation, and use of water sprays is ongoing.	The EPL was varied on 22/11/2024 to include conditions related to the implementation of findings from the DMCA. These are underway.	A mechanical evaporator system trial was conducted in April-May 2025, with the findings reported to the EPA on 14 May 2025. Refer to Section 5.3 for further detail.
Schedule 3 Condition 13 EPL Condition O4.1	Ensure that annual audits as required under Section 6 of the current Water Management Plan are undertaken, prioritise submission of the revised Water Management Plan to the Department for approval and ensure a variation of the EPL is made to reflect the new Water Management Plan, when approved.	Noted. The discrepancy between the current 2017 Water Management Plan and the reference to a 2010 Water Management Plan within EPL Condition O4.1 was identified and raised as a non-compliance in the 2021-22 Annual Return, submitted to the EPA on 17 October 2022. Following completion and approval of the revised Water Management Plan, a variation to the EPL will be lodged to revise the reference in Condition O4.1.	Management plans to be resubmitted for review and approval based on DPHI correspondence received in March 2025. Reporting equivalent to the annual audit required by Section 6 was carried out and provided as required.	Four management plans were submitted in 2025 - AQMP, NMP, WaMP, AHMP.
Schedule 5 Condition 5B	Ensure that revised management plans include: a protocol for managing and reporting any incidents; non- complaints; non-	Noted. Revised management plans will include the suggested contents.	Management plans to be resubmitted for review and approval based on DPHI correspondence received in March 2025.	Four management plans were submitted in 2025 - AQMP, NMP, WaMP, AHMP.

Condition ID	Audit Recommendation	Response (25/10/2022)	Status - 2024 Annual Review	Status - 2025 Annual Review
	compliances with statutory requirements; and exceedances of the impact assessment criteria and/or performance criteria; and a protocol for periodic review of the plan.			

10 Incidents and non-compliances

10.1 Incidents in 2025 reporting period

There were no environmental incidents at the quarry during the 2025 reporting period.

Elevated primary dust levels above the limit values prescribed in the Project Approval were observed on four occasions. Assessment of these results concluded that the levels were not attributed to quarrying activities, and as such, the limits were not considered to have been exceeded. Details are provided in Section 5.3.1.

10.2 Non-compliances in 2025 reporting period

Non-compliance with three conditional requirements of PA 07_0155 (Mod 3) were identified, being Schedule 2 Condition 2(b), Schedule 3 Condition 13 and Schedule 3 Condition 27. This does not include any non-compliances that are ongoing and were reported in the previous Annual Review. These non-compliances are discussed in detail, below.

Schedule 2 Condition 2(b)

Overview

Schedule 2 Condition 2(b) requires for the project to be carried out *"in accordance with all written directions of the Planning Secretary"*.

On 1 March 2023, DPHI issued a letter to Multiquip approving access to the MQA2 stockpile material, conditional on the implementation of a number of identified terms.

Terms 5 and 9 of the letter have been reproduced below:

5. All material transported from the Stockpile must be taken over the weighbridge. All weighbridge dockets must be provided to the Department on a weekly basis.
9. CEAL must provide all receipts pertaining to the sale of material from the Stockpile to the Department on a weekly basis.

On 18 August 2025, DPHI issued Multiquip with a letter, identifying that no weighbridge dockets (required by term 5) and no receipts (required by term 9) had been submitted to the Department.

Causes and consequences

The previous weighbridge software made this task particularly onerous to undertake. In comparison, the new system makes it much easier, allowing the monthly reconciliation of invoices to deliveries (i.e. dockets) to occur by mid the following month. Weekly submissions should also be possible, but require additional administrative time and input.

Environmental impacts

The non-compliances were considered to present negligible or no potential for environmental harm, noting that all other terms of the 1 March 2023 letter were complied with, and the material was managed consistently with the controls implemented for other extractive materials at the Site.

Proposed actions

The data required by terms 5 and 9 of the 1 March 2023 letter were submitted via the Major Projects Portal, as shown in Table 36, below. However, to ease the administrative burden, this data was submitted on a generally monthly basis, rather than weekly.

Table 36: MQA2 data submissions.

Invoice/Docket Month	Date	Submission reference
Commencement (8 April 2025) to end of July 2025	8 September 2025	MP07_0155-PA-70
August 2025	24 September 2025	MP07_0155-PA-71
September / October 2025	24 November 2025	MP07_0155-PA-76
November 2025	15 December 2025	MP07_0155-PA-78
December 2025	5 January 2026	MP07_0155-PA-80
January 2026	16 February 2026	MP07_0155-PA-83
February 2026	5 March 2026	MP07_0155-PA-84

Data will continue to be submitted via the Major Projects Portal as further material is removed from the MQA2 stockpile.

Schedule 3 Condition 13

Overview

Schedule 2 Condition 13 requires the approved Water Management Plan (WMP) to be implemented. As detailed in Section 5.5.2, it was identified that cations (calcium, magnesium, potassium, sodium) were not analysed in the annual monitoring round of bores BHAP1, BHAP5, BHAP6, BHAP10 as required by the WMP.

Causes and consequences

The annual monitoring round was conducted twice during 2024 rather than once – refer to the 2024 Annual Review. In an effort to correct this mistake, the monitoring schedule was revised. However, unfortunately, through this process, the above analytes were left off the annual monitoring regime, although all other required analytes were analysed as normal.

Environmental impacts

The non-compliances were considered to present no potential for environmental harm, as analysis of water quality cannot directly influence environmental conditions.

However, the missing analysis means that it was not possible to assess against the Trigger in Table 6 of the WMP being *"An increasing trend in [cations] when compared to the control (background) monitoring bore BHAP1"*.

The observations made in the 2024 Annual Review with regard to these analytes have been paraphrased below:

"Although all values fluctuated slightly, data obtained during the reporting period was found to be generally consistent with data from previous years, with the following observations:

- *A return to 2022-levels for cations in BHAP1 and BHAP5 that had reduced in the previous reporting period (calcium, sodium).*
- *A return to 2022-levels for cations in Western Spring (sodium, magnesium)."*

A supplementary sample obtained from the four bores on 3 March 2026 (discussed below) was analysed for the missed cations, which was then assessed against the Trigger. As detailed in Section 5.5.2 of this report, a slight increase in potassium in the hard rock bores since the previous reporting period was observed, consistent with the results for BHAP1.

Noting the above, the overall impacts of the non-compliance are still considered negligible.

Proposed actions

As soon as the error was identified, actions were taken to:

- a) Determine whether there was any possibility to obtain the required results.
- b) Ensure the non-compliance would not be repeated.

The laboratory was contacted to assess whether any samples obtained during 2025 were still available for analysis. Unfortunately, this was not the case. Following this, the laboratory was contacted to assess whether the sample obtained during the January 2026 sampling event was still available for analysis, as a "next-best" comparison. Unfortunately, this sample was also no longer available. As such, a supplementary sample was obtained from the four bores on 3 March 2026, to be analysed for the missed analytes. The results from this analysis have been presented in Section 5.5.2 of this report.

To ensure that the non-compliance would not be repeated, the sampling plan was revised to include the missed analytes, and cross-checking steps included.

Schedule 3 Condition 27

Overview

Schedule 3 Condition 27 details hourly limits for truck movements at the site (either arrival or dispatch). As detailed in Section 3.5, it was identified that there were 35 movements in

2025 (0.29% of total movements) which were in excess of these permitted hourly limits. These movements occurred across 19 days.

Further detail is provided in Section 3.5.

Causes and consequences

The cause of the non-compliances was attributed largely due to reliance on inadequate manual systems, and a delay in the implementation of the GTick system for management of weighbridge movements.

Environmental impacts

The non-compliances were considered to present negligible or no potential for environmental harm, especially considering the high percentage of compliant movements as compared to the relative infrequency and low number of non-compliant movements. No complaints were received regarding truck movements in excess of hourly limits.

Proposed actions

28 of the non-compliant movements were notified to DPHI in a 26 November 2025 letter, that also notified DPHI of the commencement of use of the GTick system and covered movements occurring between 1 January 2025 and 31 October 2025. During preparation of this Annual Review, 7 further movements were identified, as shown in Table 37, below. The data that included the 2 movements occurring after 1 October 2025 was not available at the date of the letter, and the 5 movements prior to 4 April 2025 were mistakenly not identified during the preparation of the letter, with January-March 2025 being previously assessed as compliant.

Table 37: Truck movements non-compliant with hourly transport limits, which were not notified in the 26 November 2025 letter.

Date	Hour	# Movements	Hourly limit	# Exceeding
Tuesday, 28 January 2025	7 am to 8 am	9	8	1
Thursday, 27 February 2025	4 pm to 5 pm	10	8	2
Monday, 3 March 2025	4 pm to 5 pm	10	8	2
Tuesday, 4 November 2025	7 am to 8 am	9	8	1
Thursday, 13 November 2025	7 am to 8 am	9	8	1
			TOTAL	7

These seven movements were notified separately as non-compliances on 20 March 2026 (ref: MP07_0155-PA-85) and 30 March 2026 (ref: MP07_0155-PA-86).

Actions to be taken to ensure ongoing compliance including reliance on the improved weighbridge system, and as discussed in Section 3.5.1.

10.3 Non-compliances identified in 2024 Annual Review

Non-compliance with two conditional requirements of PA 07_0155 (Mod 3) were identified in the 2024 Annual Review, being Schedule 3 Conditions 4 and 27. Updates to these non-compliances that arose during the reporting period are discussed below.

Schedule 3 Condition 4

The actions proposed in the 2024 Annual Review for this non-compliance were undertaken, including:

- Obtaining a new weighbridge system from GTick – Completed, with use of the GTick system at the Site officially commencing on 9 October 2025.
- Performing daily reviews of weighbridge data – Ongoing, conducted daily.
- Resolving outstanding requirements of the consent, to permit earlier weighbridge operations and alleviate pressure on the 7am to 8am time period particularly, as well as generally throughout the day – Not progressed during the reporting period.

Schedule 3 Condition 27

The actions proposed in the 2024 Annual Review for this non-compliance were as per Schedule 3 Condition 4, detailed above.

10.4 Regulatory correspondence

A summary of correspondence received in relation to official cautions, warning letters etc. is provided in Table 38, below. All issues raised by various regulatory agencies are treated seriously and acted upon. Automatic replies and email correspondence related to online submissions have not been included in the table. Outgoing correspondence (i.e. on behalf of Multiquip) has not been included.

Table 38: Summary of official correspondence received during 2025.

Date	Regulatory agency	Issue	Company Response
10/01/2025	DPHI	Non-compliance - Truck movements after hours. Acknowledgement of Multiquip's response to Show Cause. Further correspondence to be provided in due course.	N/A
05/02/2025	DPHI	Penalty Notice. \$15,000, for failing to operate within the specified hours for Product Loading and Dispatch	N/A
19/03/2025	DPHI	Management Plans. Confirmation that the process of reviewing, revising and resubmitting required management plans may recommence.	Review, revision, and resubmission of management plans recommenced.
28/03/2025	DPHI	Prosecution completed. For two Offences (summarised): 1. Operating outside of permitted project layout – silt cells and oversize management areas.	Subject to appeal 23 April 2025.

Date	Regulatory agency	Issue	Company Response
		2. Importation of "screened waste material" (VENM) prior to first having an approved Waste Management Plan. Decision • \$56,000 for Offence 1 (2023/451490). • \$42,500 for Offence 2 (2023/451491). • \$45,000 for legal costs.	
31/03/2025	DPHI	2024 Annual Review. Granting of extension request with regard to submission date.	2024 Annual Review was submitted in compliance with the extended submission date.
31/03/2025	DPHI	Independent Environmental Audit (IEA). Granting of extension request with regard to audit date.	IEA was conducted in compliance with the extended submission date.
28/04/2025	DPHI	IEA Team. Approval of Audit Team for IEA.	N/A
29/04/2025	DPHI	Show Cause. With regard to non-compliant truck movements during 2024.	Response to Show Cause provided on 22 May 2025.
12/05/2025	GMC	Voluntary Planning Agreement (VPA). Summary of Council's position following recent meetings and discussions.	Reply provided on 23 July 2025, including a draft VPA for Council's review.
27/05/2025	DPHI	Show Cause. Formal granting of extension request to response requested in the above Show Cause (previously provided verbally).	NA - see above.
18/07/2025	DPHI	Penalty Notices. 2 x \$15,000, for failing to comply with the approved hours of operation, and failing to comply with the approved hourly truck movement limits.	N/A
18/08/2025	DPHI	Notification of access to stockpile MQA2.	Required information was provided on 8 September 2025 (covering from

Date	Regulatory agency	Issue	Company Response
		Acknowledgement of notification to access stockpile. Reminder to provide weighbridge dockets and sales receipts as required by 1 March 2023 letter.	commencement to July) and 24 September 2025 (covering August).
19/12/2025	DPHI	Show Cause. With regard to non-compliant truck movements during 2025.	Response to Show Cause provided on 21 January 2026.

11 Activities in the next reporting period

The following activities are proposed in 2026 (Table 39).

Table 39: Activities proposed in 2026.

Proposed activity	Timeframe
Continuation of mining activities at the site. Indicatively expected to be 400,000 tpa to be increased to 580,000 tpa when appropriate documentation etc. is approved.	Ongoing
Further rehabilitation and landscaping of visual bunds, pending approval from DPHI.	Ongoing, pending DPHI
Monitoring • SWL of bores monthly • Deposited dust monthly • Water sampling quarterly and annually • Particulate matter continuously (assessed monthly) • Noise annually	Ongoing
Implementation of weed control program(s).	Ongoing throughout year as appropriate (dependant on seasons)
Relocation of weather station to allow for extension of quarrying.	By end of 2026
Submission of modification to Project Approval (Modification 4) for blasting activities.	Early-2026
Submission of modification to Project Approval (Modification 5) to ensure activities align with Approval.	TBC, pending DPHI
Attendance at all Community Consultative Committee (CCC) meetings.	As arising
Close-out of Development Control Order.	TBC, pending DPHI
Completion and lodgement of Modification 3 Environmental Management Plans.	Early-mid-2026
Finalise Voluntary Planning Agreement (VPA) with Goulburn Mulwaree Council.	Indeterminate, discussions ongoing

12 References

The Department of Planning and Environment. (2015). Annual Review Guideline. Sydney: NSW Government.