



# Karuah Quarry Complex: Community Consultative Committee

17 March 2026

# Karuah Quarry Complex CCC March 2026 Meeting

## Meeting Introduction

### Welcome and Introductions:

### Acknowledgement of Country:

### Actions:

- Summary provided by next slide.

### Correspondence:

- Meeting requests to arrange CCC meeting.
- Distribution of Meeting Minutes for 22 September 2025.
- Distribution of Extraordinary Meeting Minutes for 03 November 2025.
- Distribution of CCC Factsheet from NSW Planning re: Community Consultative Committees
- Distribution of Meeting Agenda for 17 March 2026.

### Terms of Reference:

# Karuah Quarry Complex CCC March 2026 Meeting

## Meeting Introduction

### Actions:

Responsible	Action	Notes	Status
SE	<ul style="list-style-type: none"><li>○ Supply rainfall records to John L.</li><li>○ Add John L to the stakeholder notification list to receive SMS Messages.</li></ul>	<ul style="list-style-type: none"><li>○ Completed 23/09/2025.</li></ul>	Closed
SE	<ul style="list-style-type: none"><li>○ Review noise monitoring location at Tessa H's property.</li></ul>	<ul style="list-style-type: none"><li>○ Implemented contact process with Tessa H to arrange keeping dogs inside during monitoring periods.</li><li>○ Completed for Q4 2025 and Q1 2026.</li></ul>	Closed
SE	<ul style="list-style-type: none"><li>○ Review noise monitoring results for Tessa H's property for Q3 2025 monitoring round.</li></ul>	<ul style="list-style-type: none"><li>○ EMM compiled a memo of the results, distributed on 10/02/2026.</li></ul>	Closed
SE &ADW Johnson	<ul style="list-style-type: none"><li>○ Review of 2025 rainfall events against the design storm used to determine sediment dam capacity.</li></ul>	<ul style="list-style-type: none"><li>○ Statistical analysis provided in this meeting.</li></ul>	Open

# Karuah Quarry Complex CCC March 2026 Meeting

## Meeting Introduction

### Actions:

Responsible	Action	Notes	Status
SE & MU	<ul style="list-style-type: none"><li>○ Consider issuing an additional EOI for residents west of the site on Tarean Road, Mill Hill Close and/or The Branch Lane.</li></ul>	<ul style="list-style-type: none"><li>○ Completed – October 2025.</li></ul>	Closed
SE & MU	<ul style="list-style-type: none"><li>○ Progress establishment of joint CCC for both KHRQ and KEQ (Karuah Quarry Complex CCC).</li></ul>	<ul style="list-style-type: none"><li>○ Completed – first meeting in March 2026.</li></ul>	Closed
MU	<ul style="list-style-type: none"><li>○ Arrange an extraordinary meeting for the proposed Karuah Pit Consolidation Project to remove the remnant dividing ‘highwall’.</li></ul>	<ul style="list-style-type: none"><li>○ Completed – meeting held on 03 November 2025.</li></ul>	Closed
SE & MU	<ul style="list-style-type: none"><li>○ Notify committee members when the Modification Applications will be publicly exhibited.</li></ul>	<ul style="list-style-type: none"><li>○ Pending submission and advice from NSW Planning on preferred exhibition periods.</li></ul>	Open

# Project Overview

## Status and Existing Operations

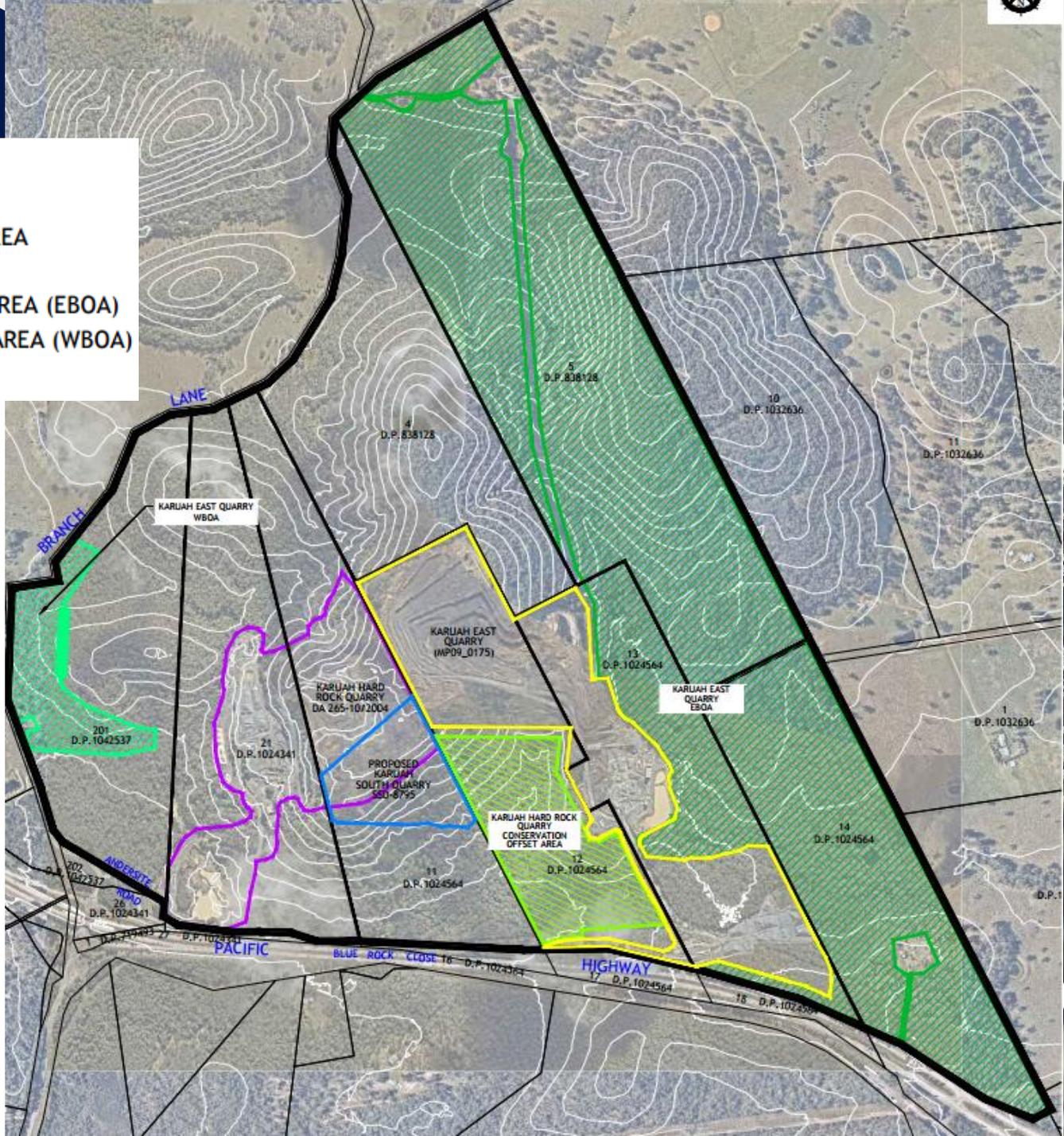
### Summary of Approved Operations:

- ***Karuah East Quarry (MP09\_0175)*** granted by NSW Independent Planning Commission on 17 June 2014.
  - Commenced operations in 2017 and approved to operate until 31 December 2034.
  - Approved extraction rate of 1.5 Million tonnes per annum.
  - Total approved disturbance area of 40.18 Ha (incl. MOD10).
  - Establishment and management of Biodiversity Offset Areas.
  - Various conditions imposed to ensure satisfactory environmental performance.
  - 5x Modifications to-date (latest Modification – MOD10).
- ***Karuah Hard Rock Quarry (DA 265-10-2004)*** granted by NSW Minister for Infrastructure, Planning and Natural Resources on 03 June 2005.
  - Commenced operations in the 1990's under DA 97-302 issued by Great Lakes Council.
  - Approved extraction rate of 500,000 tonnes per annum.
  - Currently approved to operate until June 2027.
  - Establishment of Conservation Offset Area.
  - Various conditions imposed to ensure satisfactory environmental performance.
  - 1x Modifications to-date that was withdrawn.
- REFER TO KARUAH QUARRY COMPLEX SITE MAP.



# Project Overview

-  KARUAH QUARRY COMPLEX
-  KARUAH HARD ROCK QUARRY (DA 265-10-2004)
-  KARUAH HARD ROCK QUARRY CONSERVATION OFFSET AREA
-  KARUAH EAST QUARRY (MP09\_0175)
-  KARUAH EAST QUARRY EASTERN BIODIVERSITY OFFSET AREA (EBOA)
-  KARUAH EAST QUARRY WESTERN BIODIVERSITY OFFSET AREA (WBOA)
-  PROPOSED KARUAH SOUTH QUARRY (SSD-8795)



# Project Overview

## Status and Existing Operations

### Operational Changes:

- No material changes at the Karuah Hard Rock Quarry.
- At Karuah East Quarry, partial implementation of MOD9 extended operating hours from October 2025 to supply Acciona for the Singleton Bypass (sales loading from 5.30 am).



# Company Report

## Approvals – Karuah Hard Rock Quarry

### NSW Development Consent (DA 265-10-2004):

- MOD1 – proposed administrative changes to the consent agreed with NSW Planning but withdrawn due to inability to obtain landholders consent from the former owner of Lot 11.
- MOD2 – proposed Karuah Pit Consolidation Project to remove the dividing highwall.

### Commonwealth EPBC Referral:

- Referred to Commonwealth Department of Climate Change, Energy, the Environment & Water (DCCEEW) but confirmed that the project did not trigger further assessment and EPBC Approval was not necessary.

**Purple** – KHRQ Disturbance Area

**Yellow** – KHRQ Stage 2 Extraction Area

**Green** – Conservation Offset Area



# Company Report

## Approvals – Karuah East Quarry

### NSW Project Approval (MP09-0175):

- MOD1 – 0.25 Ha increase in quarry footprint for safe HME operation.
- MOD2 – 1.13 Ha increase in quarry footprint for separation of LV & HME Haul Roads.
- MOD3 to 7 – *withdrawn*
- MOD8 – application of contemporary EPA Noise Policy for Industry (2017).
- MOD9 – extended operating hours in accordance with MOD8 noise abatement measures.
- MOD10 – 7.17 Ha increase in quarry footprint stockpile extension project.
  - **BLUE** area in the figure consisting of additional stockpile areas, new administration building and proportional upgrades to water management infrastructure.
  - No change to quarry operations, extraction or transport rates or operating hours.
  - Continuing to acquire secondary approvals.
- Proposed MOD11 – Karuah Pit Consolidation Project to remove the dividing highwall.





## Approvals – Karuah East Quarry

### KEQ Biodiversity Offsets Strategy:

- Proposed establishment of Western BOA and Eastern BOA.
- Approved by NSW Planning on 12 February 2026.
- Sites managed via individual BOA Management Plans to be approved by both NSW Planning and Commonwealth DCCEEW.

-  Karuah Quarry Complex Site Boundary
-  Karuah East Quarry (MP09\_0175\_MOD10)
-  Karuah East Quarry Eastern Biodiversity Offset Area
-  Karuah East Quarry Western Biodiversity Offset Area



# Company Report

## Approvals – KHRQ & KEQ

### NSW Environment Protection Licences:

Variation	Date of Approval	Summary
<b><i>Karuah Hard Rock Quarry – EPL 11569</i></b>		
Proposed	01 December 2025	<ul style="list-style-type: none"><li>○ Additional conditions to allow turbidity measurements to be used for discharge compliance purposes.</li></ul>
<b><i>Karuah East Quarry – EPL 20611</i></b>		
Variation 9	24 July 2025	<ul style="list-style-type: none"><li>○ Deletion of DDG5 intended to monitor the ‘structure’ on Lot 11 following acquisition of Wedgerock Pty Ltd.</li></ul>
Variation 10	04 September 2025	<ul style="list-style-type: none"><li>○ Statutory licence review.</li><li>○ Administrative update of references from MOD9 to MOD10 as the latest approval.</li><li>○ Removal of completed (2019) Pollution Reduction Study for noise mitigation measures.</li></ul>
Proposed	01 December 2025	<ul style="list-style-type: none"><li>○ Additional conditions to allow turbidity measurements to be used for discharge compliance purposes.</li></ul>

# Company Report

## Approvals – Karuah Hard Rock Quarry

### Environmental Management Plans:

Plan	Version	Document Date	Summary
Environmental Management Strategy & Monitoring Program	7B	03 October 2025	<ul style="list-style-type: none"><li>○ Approved by NSW Planning.</li><li>○ Revised Community Consultation Strategy to enable the joint CCC.</li></ul>
Bushfire Management Plan	5B	08 September 2025	<ul style="list-style-type: none"><li>○ Revised following recent property acquisitions within the Karuah Quarry Complex.</li></ul>
Flora & Fauna Management Plan	7A	31 July 2025 (draft)	<ul style="list-style-type: none"><li>○ Revise document incorporating feedback from NSW DCCEEW.</li></ul>

All documents are published on Hunter Quarries' website:

<https://hunterquarries.com.au/reporting/>

Sustainability > Reporting > Karuah Hard Rock Quarry

# Company Report

## Approvals – Karuah Hard Rock Quarry

### Environmental Management Plans:

Plan	Version	Document Date	Summary
PIRMP*	4	–	<ul style="list-style-type: none"><li>○ No change since last meeting.</li></ul> <i>* Pollution Incident Response Management Plan</i>
Site Water Management Plan	8D	19 September 2024	<ul style="list-style-type: none"><li>○ No change since last meeting.</li></ul>
Rehabilitation & Closure Plan	5A	14 May 2025	<ul style="list-style-type: none"><li>○ No change since last meeting.</li></ul>

All documents are published on Hunter Quarries' website:

<https://hunterquarries.com.au/reporting/>

Sustainability > Reporting > Karuah Hard Rock Quarry

# Company Report

## Approvals – Karuah East Quarry

### Environmental Management Plans:

Plan	Version	Document Date	Summary
Environmental Management Strategy	4A	05 May 2025	<ul style="list-style-type: none"><li>○ No change since last meeting.</li></ul>
Air Quality Management Plan	5A	30 April 2025	<ul style="list-style-type: none"><li>○ No change since last meeting.</li></ul>
BOA Management Plan	5A	26 May 2024 (draft)	<ul style="list-style-type: none"><li>○ Existing draft Eastern BOAMP to be finalised.</li><li>○ New Western BOAMP to be developed.</li></ul>
Biodiversity Offset Strategy	2C	12 February 2026	<ul style="list-style-type: none"><li>○ Approved by NSW Planning.</li><li>○ Document developed for KEQ MOD10 Stockpile Extension Project.</li></ul>

All documents are published on Hunter Quarries' website:

<https://hunterquarries.com.au/reporting/>

Sustainability > Reporting > Karuah East Quarry

# Company Report

## Approvals – Karuah East Quarry

### Environmental Management Plans:

Plan	Version	Document Date	Summary
Blast Management Plan	4A	23 March 2025	○ No change since last meeting.
Heritage Management Plan	2B	24 October 2023	○ No change since last meeting.
Landscape & Rehabilitation Management Plan	5C	10 March 2025	○ No change since last meeting.

All documents are published on Hunter Quarries' website:

<https://hunterquarries.com.au/reporting/>

Sustainability > Reporting > Karuah East Quarry

# Company Report

## Approvals – Karuah East Quarry

### Environmental Management Plans:

Plan	Version	Document Date	Summary
Noise Management Plan	4C	11 July 2024	<ul style="list-style-type: none"><li>No change since last meeting.</li></ul>
PIRMP*	4	–	<ul style="list-style-type: none"><li>No change since last meeting.</li></ul> <p><i>* Pollution Incident Response Management Plan</i></p>
Transport Management Plan	2D	26 November 2024	<ul style="list-style-type: none"><li>No change since last meeting.</li></ul>
Water Management Plan	3D	07 July 2025 (consultation submission)	<ul style="list-style-type: none"><li>EMM has prepared a draft memo report to support incorporating the proposed Karuah South Quarry’s groundwater piezometers into the KEQ network.</li></ul>

All documents are published on Hunter Quarries’ website:

<https://hunterquarries.com.au/reporting/>

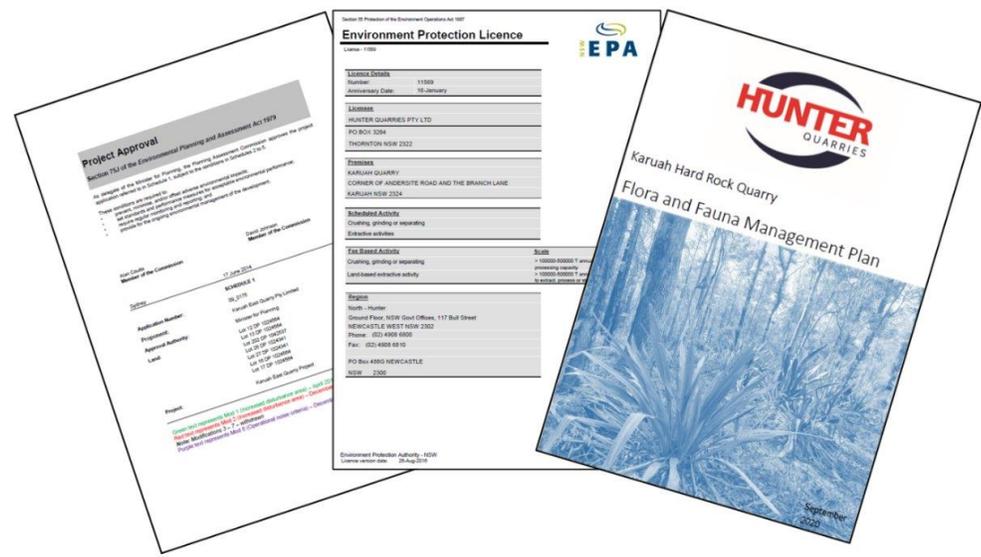
Sustainability > Reporting > Karuah East Quarry

# Company Report

## Environmental Monitoring

### Overview:

- In line with the KHRQ Development Consent, KEQ Project Approval, site EPL's and approved Management Plans, Hunter Quarries undertake environmental monitoring for:
  - Air quality,
  - Blasting,
  - Noise, and
  - Water.
  
- Data covers the reporting period of the second half (H2) of 2025 from July to December.

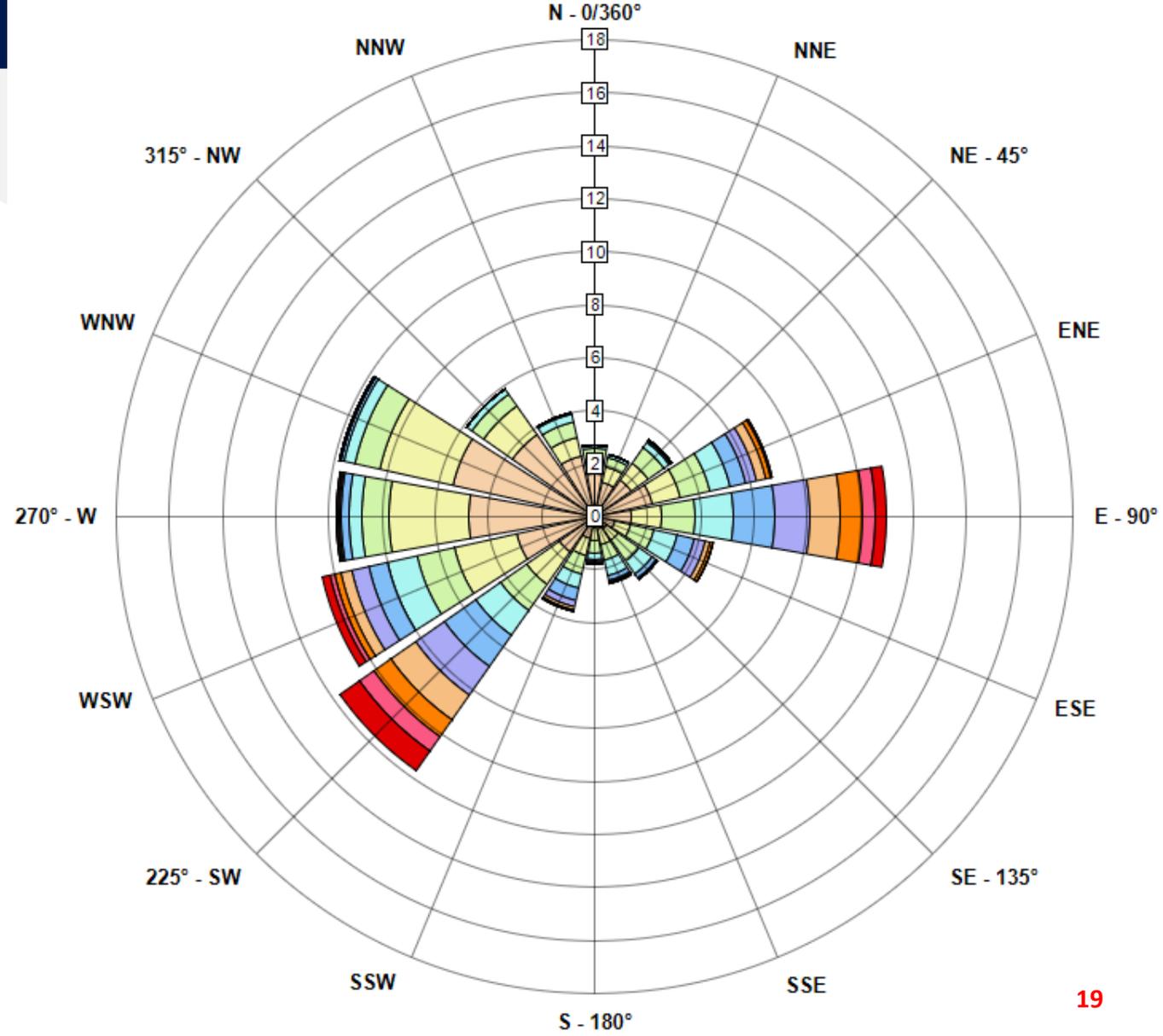


### Environmental Monitoring

#### Weather (Wind):

- Continued strong east-west winds over the second half of 2025.
- Minor shift in historic trend of winds along the north-west to south-east alignment.

□	Calm < 0.5	(6.59%)
■	0.50 - 2.00	(32.18%)
■	2.00 - 3.50	(22.14%)
■	3.50 - 5.00	(14.55%)
■	5.00 - 6.50	(8.58%)
■	6.50 - 8.00	(5.49%)
■	8.00 - 9.50	(3.77%)
■	9.50 - 11.00	(2.42%)
■	11.00 - 12.50	(1.56%)
■	12.50 - 14.00	(1.18%)
■	> 14.00	(1.55%)

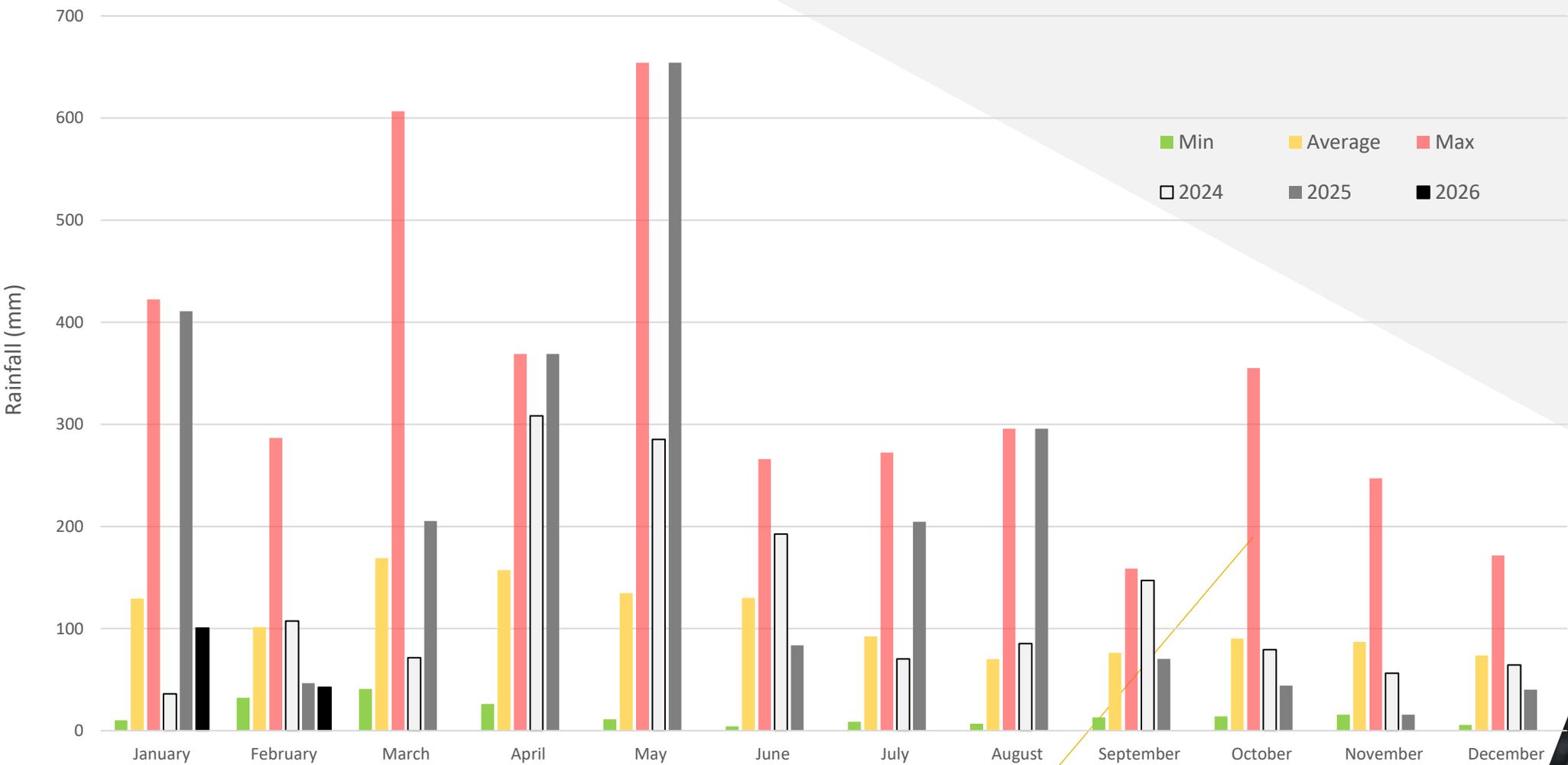


# Company Report

## Environmental Monitoring - Rainfall

Rainfall Parameter	Rainfall (mm)
Average	1,315.2
2024	1,504.0
2025	2,440.4

Monthly Rainfall Summary



\* Site monitoring commenced in 2010 – Site rainfall records achieved in April, May and August 2025.



# Company Report

## Environmental Monitoring



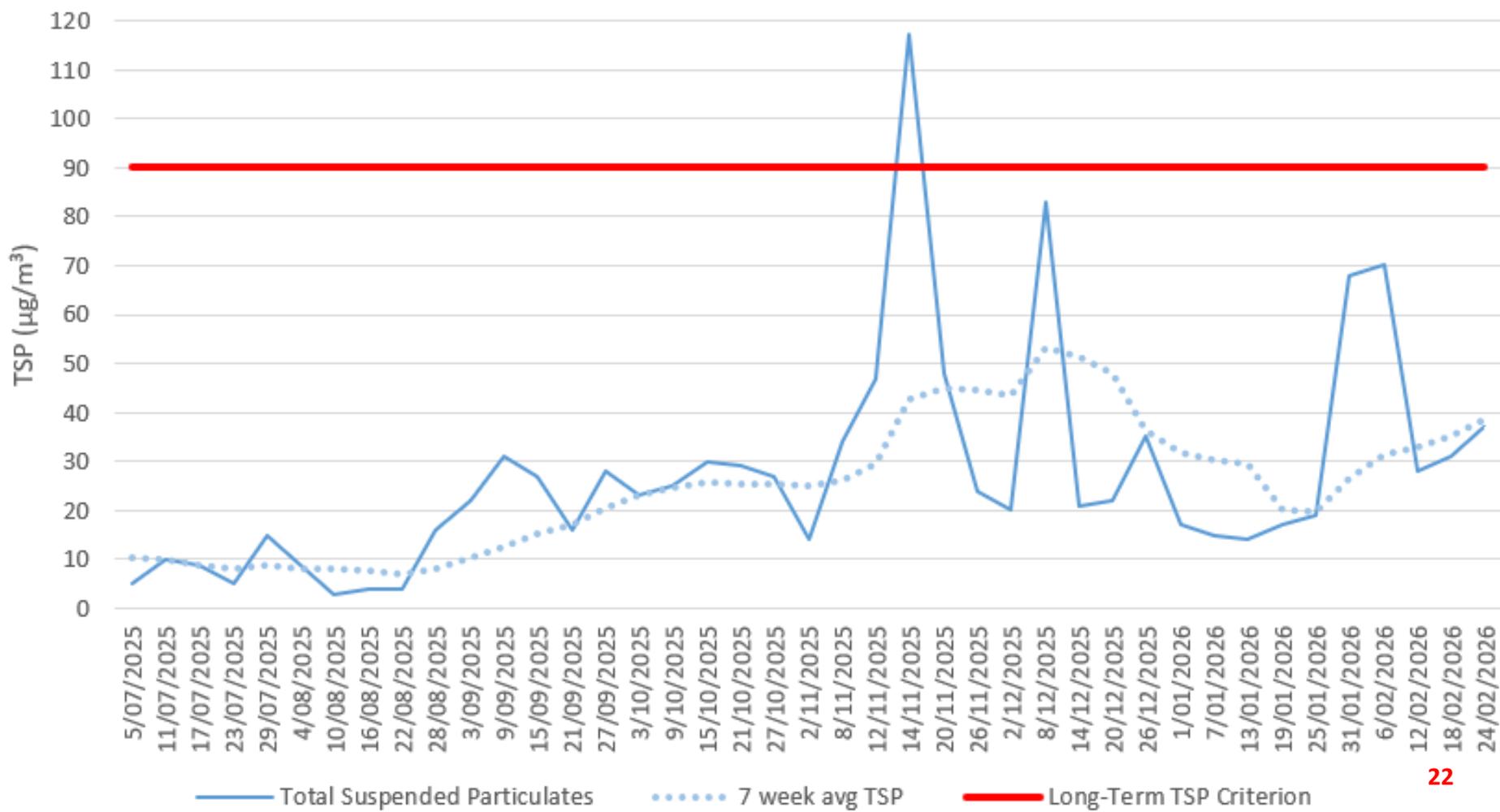
# Company Report

## Environmental Monitoring

### Air Quality:

- Total Suspended Particulates within long-term criteria.
- Results proportional to observed rainfall and bushfire events.
- Spikes in November, December and February due to bushfire smoke events.

### TSP Particulate Monitoring Results



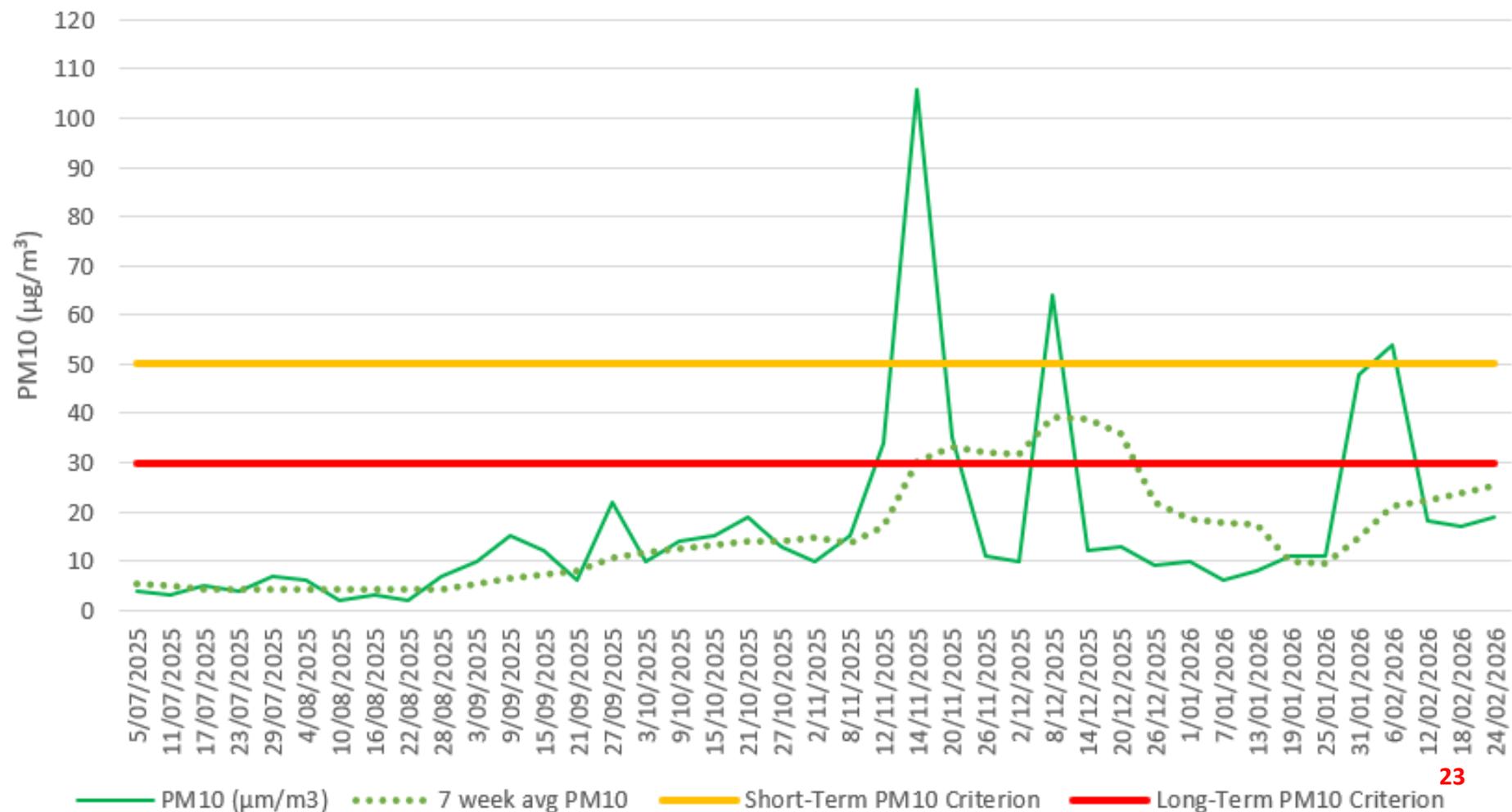
# Company Report

## Environmental Monitoring

### Air Quality:

- Total Suspended Particulates within long-term criteria.
- Results proportional to observed rainfall and bushfire events.
- Spikes in November, December and February due to bushfire smoke events.

### PM10 Particulate Monitoring Results



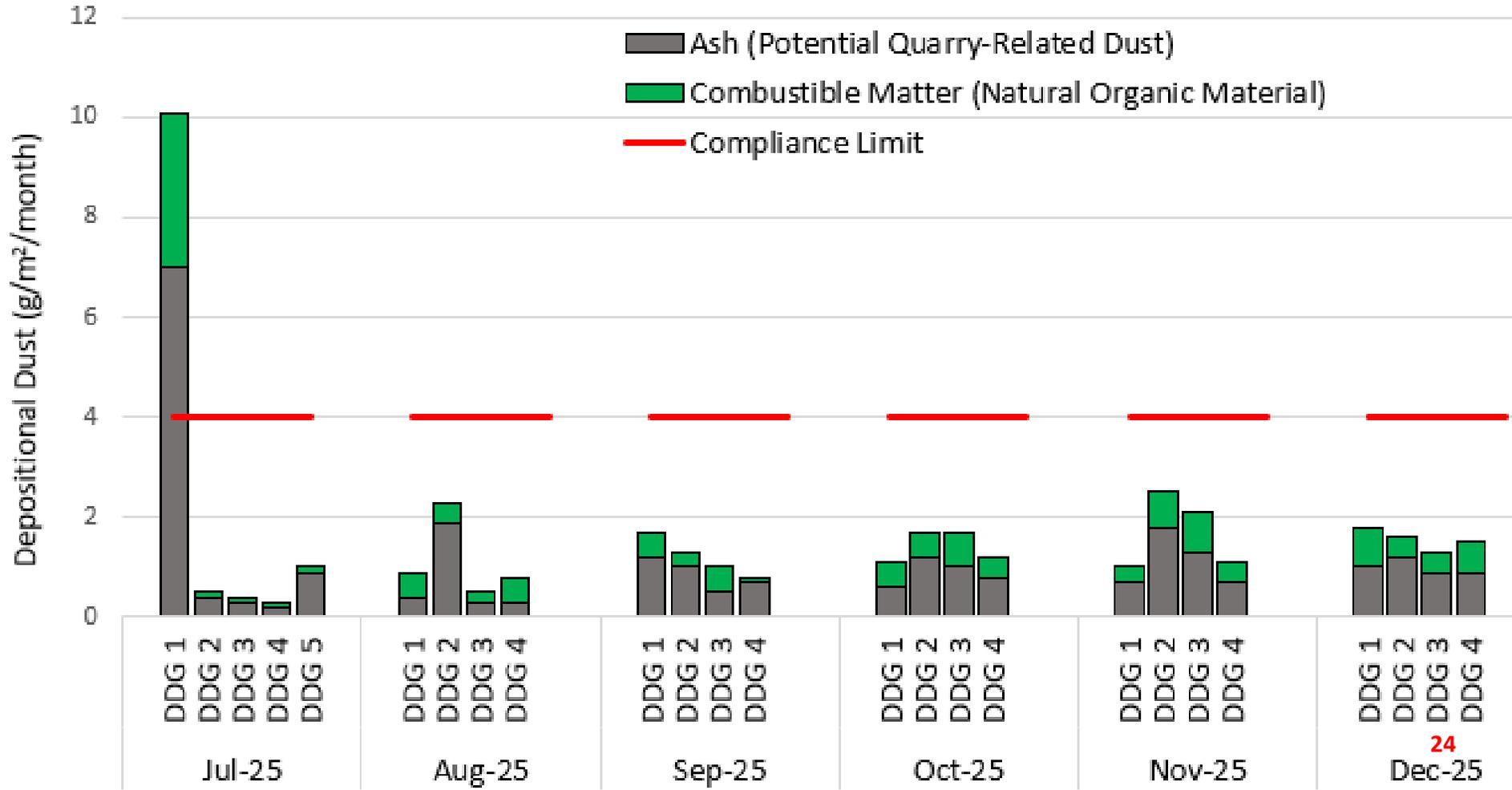
# Company Report

## Environmental Monitoring

### Air Quality:

- Depositional dust generally compliant with long-term criteria.
- DDG1 (July 2025) anomalous exceedance.
- Site appeared to be up-wind of the quarry site during the monitoring period.
- Othersites were compliant.
- Reported to landholders, NSW EPA and NSW Planning.

### H2 2025 Depositional Dust Results



## Environmental Monitoring

### Noise:

- Hunter Quarries engaged acoustic consultants EMM to conduct quarterly noise monitoring at five locations surrounding the quarries across the morning shoulder, day-time and evening monitoring periods.
  - Q3 2025 – 27 August 2025.
  - Q4 2025 – 01 & 10 December 2025.
  - Q1 2026 – 05 March 2026.
- All monitoring rounds compliant with noise criteria at all locations during morning shoulder, day and evening monitoring periods.



# Company Report

## Environmental Monitoring

### Blasting – Karuah Hard Rock Quarry:

- 4x blasts, all compliant with criteria for air blast overpressure and ground vibration.

Blast ID	Date	Overpressure dB(L)	Compliant [< 115 dB(L)]	Ground Vibration (mm/s)	Compliant [< 5 mm/s]
KHRQ_4_25	17 July 2025	114.1	Y	2.18	Y
KHRQ_5_25	02 September 2025	106.5	Y	2.57	Y
KHRQ_6_25	29 September 2025	109.4	Y	1.45	Y
KHRQ_7_25	04 December 2025	105.0	Y	0.55	Y

# Company Report

## Environmental Monitoring

### Blasting – Karuah East Quarry:

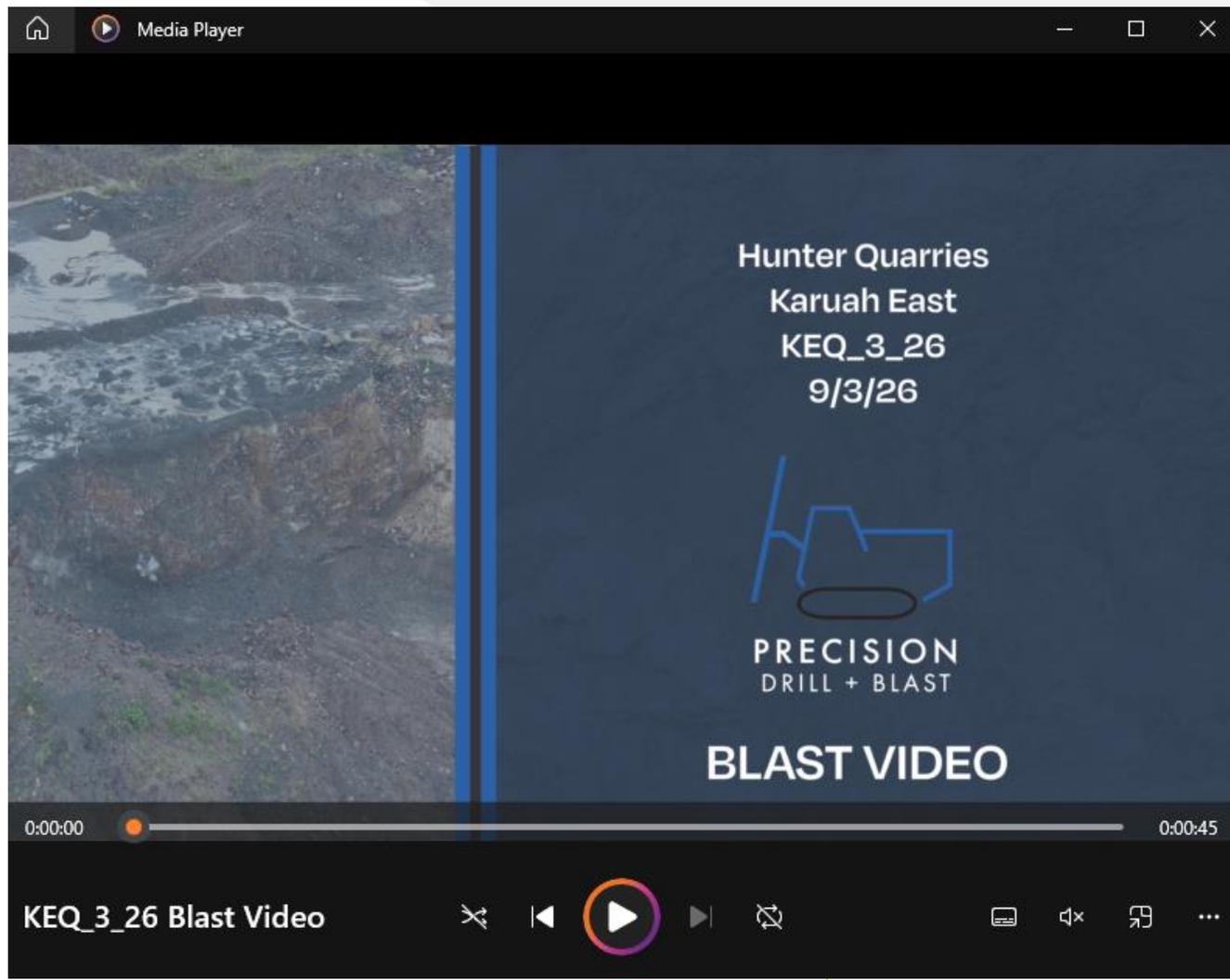
- 8x blasts, all compliant with criteria for air blast overpressure and ground vibration.

Blast ID	Date	Overpressure dB(L)	Compliant [< 115 dB(L)]	Ground Vibration (mm/s)	Compliant [< 5 mm/s]
KEQ_10_25	15 July 2025	114.1	Y	0.96	Y
KEQ_11_25	30 July 2025	110.7	Y	0.56	Y
KEQ_12_25	15 August 2025	109.1	Y	0.90	Y
KEQ_13_25	12 September 2025	105.0	Y	1.03	Y
KEQ_14_25	03 October 2025	< 108.0	Y	< 0.50	Y
KEQ_15_25	21 October 2025	< 108.0	Y	< 0.50	Y
KEQ_16_25	12 November 2025	105	Y	0.43	Y
KEQ_17_25	28 November 2025	107.9	Y	0.44	Y

# Company Report

## Environmental Monitoring

### Blasting:



# Company Report

## Environmental Monitoring

### Production and Sales:

Month	Karuah Hard Rock Quarry: Product Sales (t)	Karuah East Quarry: Product Sales (t)
Jul-25	19,637	88,839
Aug-25	11,005*	53,267*
Sep-25	27,642	89,707
Oct-25	26,552	107,258
Nov-25	24,824	81,136
Dec-25	18,940	59,505
<b>Progressive Total:</b>	<b>128,600</b>	<b>479,712</b>

\* Site rainfall record in August 2025.

# Company Report

## Environmental Monitoring

### Water (KHRQ Sed Dam 2):

- The capacity of Sediment Dam 2 is approximately 8 ML and has been converted from the original 'Karuah Red Quarry' to manage runoff from operational areas of the quarry.
- The dam serves as the primary water storage for KHRQ and provides water for operational purposes such as dust suppression.
- Sediment Dam 2 discharges to the Yalimbah Creek catchment to the west of the site.
- 1x uncontrolled discharge event.



Parameter	pH	EC ( $\mu\text{S}/\text{cm}$ )	Turbidity (NTU)	TSS (mg/L)
No of Days	19x days of discharge			
Lowest	6.5	243.0	45.0	15.0
Average	7.2	2,034.8	71.3	40.5
Highest	7.9	6,210.0	100.0	77.0

# Company Report

## Environmental Monitoring

### Water (KEQ Dam 1):

- The capacity of Dam 1 is 12 ML and is designed to manage runoff from operational areas of the quarry.
- The dam serves as the primary water storage for KEQ and provides water for operational purposes such as dust suppression.
- Dam 1 discharges into the Bulga Creek catchment to the east of the site.
- 2x uncontrolled discharge events.



Parameter	pH	EC ( $\mu\text{S}/\text{cm}$ )	Turbidity (NTU)	TSS (mg/L)
No of Days	6x days of discharge			
Lowest	7.2	158.0	820.0	290.0
Average	7.4	181.5	820.0	921.7
Highest	7.6	227.0	820.0	1,300.0

# Company Report

## Environmental Monitoring

### Water (KEQ Dam 2):

- The capacity of Dam 2 is 0.5 ML and is designed to manage runoff from the existing weighbridge area.
- Dam 2 discharges into the Yalimbah Creek catchment to the south of the site.
- 2x uncontrolled discharge events.



Parameter	pH	EC ( $\mu\text{S}/\text{cm}$ )	Turbidity (NTU)	TSS (mg/L)
No of Days	19 days of discharge			
Lowest	6.6	57.9	3.4	5.0
Average	7.1	722.1	88.6	48.8
Highest	7.8	4,120.0	370.0	180.0

# Company Report

## Environmental Monitoring

### Water (KEQ Dam 3):

- The capacity of Dam 3 is 2 ML and is designed to manage runoff from the existing stockpile area.
- Dam 2 discharges into the Bulga Creek catchment to the east of the site.
- 2x uncontrolled discharge events.



Parameter	pH	EC ( $\mu\text{S}/\text{cm}$ )	Turbidity (NTU)	TSS (mg/L)
No of Days	32x days of discharge			
Lowest	6.5	74.0	8.4	6.0
Average	7.0	544.2	53.7	32.2
Highest	7.5	1,030.0	200.0	120.0

## Environmental Monitoring

### Review of Design Storm Events for Sediment Dam Capacities:

- Blue book provides a design storm event of 95<sup>th</sup> percentile rainfall events for sensitive receiving environments.
- Developed upon weather from BOM's Tahlee site (1887 to 2013) provides 90.6 mm over five days.
- Comparison of Hunter Quarries' weather station (2016 to current).

**Table 1 – 5-day Percentiles of Recorded Rainfall Events – Tahlee Weather Station**

Event	Recorded 5-day rainfall	Rainfall percentile (Tahlee 1887-2013)
95 <sup>th</sup> Percentile design storm (Blue Book)	90.6 mm	95.39%
Highest Record at Tahlee	480.0 mm	100%
8-11 January 2025	185.8 mm	99.49%
15-19 January 2025	174.6 mm	99.36%
27 April – 1 May 2025	301.6 mm	99.92%
18-23 May 2025	451.8 mm	99.99%
1-4 July 2025	120.6 mm	97.72%
3-5 August 2025	211.8 mm	99.66%

## Environmental Monitoring

### Review of Design Storm Events for Sediment Dam Capacities:

- Blue book provides a design storm event of 95<sup>th</sup> percentile rainfall events for sensitive receiving environments.
- Developed upon weather from BOM's Tahlee site (1887 to 2013) provides 90.6 mm over five days.
- Comparison of Hunter Quarries' weather station (2016 to current).

**Table 2 – 5-day Percentiles of Recorded Rainfall Events – Site Weather Station**

Event	Recorded 5-day rainfall	Rainfall percentile (Site 2016-2026)
95 <sup>th</sup> Percentile design storm (Blue Book)	90.6mm	96.00%
Highest Record at KEQ (23/05/2025)	451.8mm	100.00%
8-11 January 2025	185.8mm	99.14%
15-19 January 2025	174.6mm	98.97%
27 April – 1 May 2025	301.6mm	99.68%
18-23 May 2025	451.8mm	100.00%
1-4 July 2025	120.6mm	98.05%
3-5 August 2025	211.8mm	99.37%

# Company Report

## Environmental Monitoring

### Exceedances and Non-Compliances (H2 2025):

Date	Summary	Notes
01 – 03 July 2025	<b>Uncontrolled discharges of sediment-laden water</b> Approx 95 mm of rainfall over in 24 hours. 120.4 mm total three-day rainfall event. Non-compliant discharges from Dams 1 to 3.	5x day 95th percentile design storm depth of 90.6 mm. PIRMP enacted & resident / agency notified. Dams flocculated and ESC measures deployed.
July 2025	<b>DDG1 Exceedance Event</b> Anomalous exceedance during the July 2025 monitoring period that was not repeated in nearby gauges. Dust Gauge upwind of quarry site during period.	Landholders, NSW Planning & NSW EPA notified.
03 – 05 Aug 2025	<b>Uncontrolled discharges of sediment-laden water</b> 211.8 mm total five-day rainfall event. Non-compliant discharges from Dams 1 to 3.	5x day 95th percentile design storm depth of 90.6 mm. PIRMP enacted & resident / agency notified. Dams flocculated and ESC measures deployed.
08 Nov 2025	<b>Failure to Monitor – Particulate Matter</b> Power-Outage associated with Essential Energy maintenance outage.	Replacement Run – 12-13 November 2025. Landholders, NSW Planning & NSW EPA notified.

# Company Report

## Environmental Monitoring

### Exceedances and Non-Compliances (H2 2025):

Date	Summary	Notes
14 Nov 2025	<b>Particulate Matter – PM10 Exceedance</b> Smoke due to 3x local bushfires.	Landholders, NSW Planning & NSW EPA notified.
08 Dec 2025	<b>Particulate Matter – PM10 Exceedance</b> Bushfire smoke due to Bulahdelah bushfire.	Landholders, NSW Planning & NSW EPA notified.
31-Jan & 06 Feb 2026	<b>Particulate Matter – PM10 Exceedance</b> Bushfire smoke due to Nerong & Oyster Cove bushfires.	Landholders, NSW Planning & NSW EPA notified.

# Company Report

## Community Engagement

### Community Complaints (H2 2025):

Month	Date & Time	Environmental Aspect	Nature and Response
Nov-25	18 November 2025 03:35 pm	Traffic	<p>The complaint was received on 18 November 2025, by a resident at The Branch who raised concerns regarding heavy vehicle movements through the intersection of The Branch Lane and Andersite Road.</p> <p>In response, drivers and employees were subject to toolbox talks regarding safe driving practices.</p> <p>The complainant requested to remain anonymous and to not be contacted any further.</p>

# Company Report

## Community Engagement

### Community Sponsorships:



- ABOUT
- PRODUCTS ▾
- QUALITY
- SUSTAINABILITY ▾
- PROJECTS
- CONTACT

■ LEARN MORE

**At Hunter Quarries, we're proud to support the local communities in which we operate.**

Whether it's a sporting club, a not-for-profit, or a community initiative, we're always open to hearing how we might be able to assist.

If you're seeking support, please complete the form below. Our team reviews all requests carefully and will be in touch if your application progresses.

First name

- ENVIRONMENT
- COMMUNITY
- REPORTING

Organisation or Club Name

Your Role or Position

Location or Region

Email

Phone

Tell Us About Your Organisation or Initiative

# Company Report

## Community Engagement

### Community Sponsorships:

Community Group	Project
The Backpack Venture, Raymond Terrace	Children's Education Support – Donation
Destiny Haven, Brookfield	Woman's Centre – Donation
Fourie Family, Gresford	Material Donation
Karuah Golf Club	Material Donation
Hunter Region Botanic Gardens	Donation
Karuah RSL Bowling Club	Sponsorship Package
Maitland Junior Rugby Club	Sponsorship Package
Movember	Mo Miles for Movember Campaign
NSW SES Volunteers Association	The Volunteer Magazine
Tarro Cricket Club	Sponsorship Package (2025-26 season)
Tomaree Breast Cancer Support Group	Donation
Victoria Hotel	Sponsorship of Bullarama
Westpac Rescue Helicopter Service	Port Stephens Support Group – Donation

# Karuah Pit Consolidation Project

## Community Consultation

### Project Recap:

- Refer to Minutes of Extraordinary CCC Meeting and HQPL presentation dated 03 November 2025 for project details.



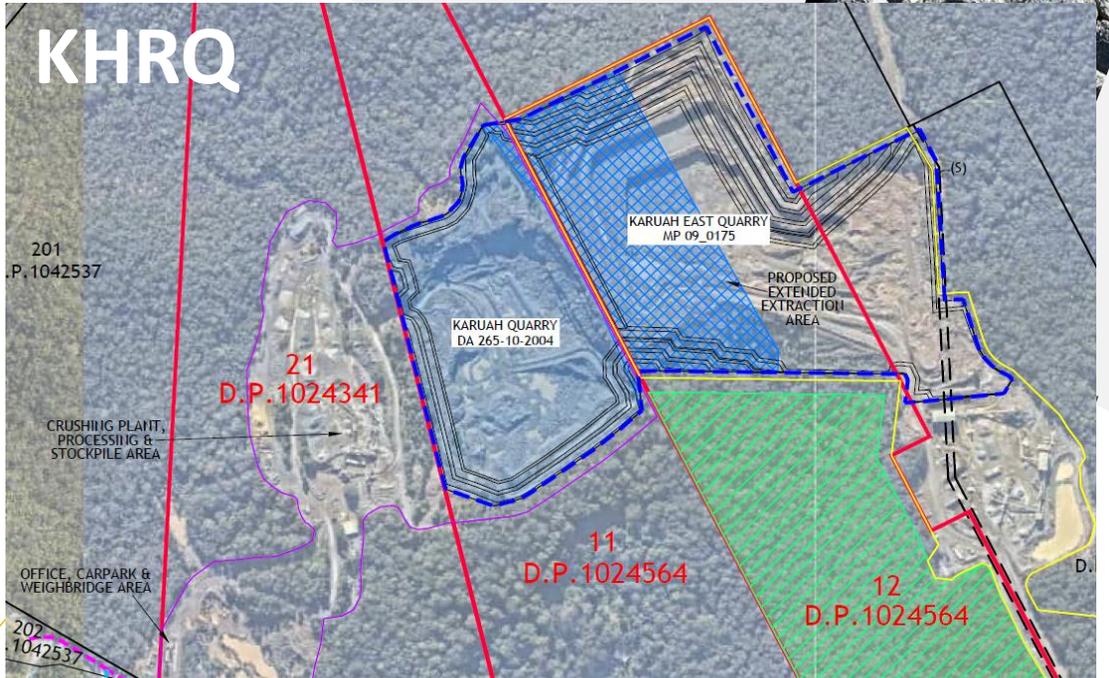
*View of Remnant Highwall from within KHRQ*



# Karuah Pit Consolidation Project

## Project Recap:

- Remove the remnant highwall structure between the two extraction areas.
- Minor adjustments to the KHRQ pit shell for improved geotechnical stability.
- Extension of the KEQ extraction area to the east and south within current disturbed areas to optimise resource and improve water management.
- Extend the life and operational hours of KHRQ to align with KEQ to allow a holistic and coordinated approach.
- Resource extracted from remnant highwall to be processed at both sites.
- Improved post closure land-use, including a free draining landform.
- Apply contemporary legislative framework at KHRQ for ongoing environmental management (e.g. Air Quality & Noise management).
- No change to approved extraction depths:
  - RL 65 at KHRQ.
  - RL 45 at KEQ.
- Blast hours between 9am-5pm (Mon-Fri) and reduced cumulative blasting from 3x to 2x blasts per week.
- No changes to quarry operations, extraction or transport rates.

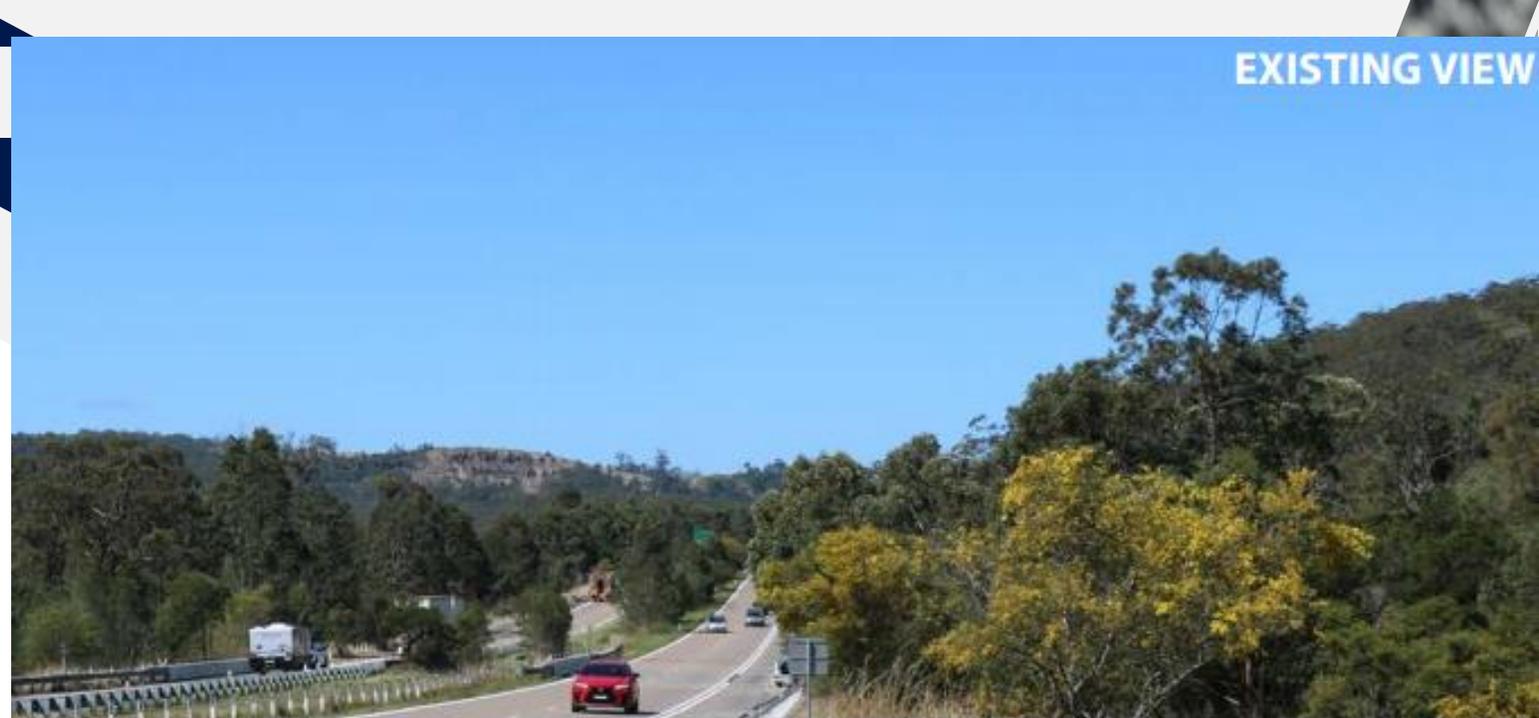


# Karuah Pit Consolidation

## Project Recap:

### Positive Visual Impact

- Remove dividing highwall between each extraction area.
- The current approved quarry layouts result in a poor final landform as well as sterilising a high-quality resource within existing disturbance areas.
- Northbound (easterly) view from the A1 Pacific Highway of the KHRQ.
- Represents the 'high-profile' view of the quarry complex site from travelling motorists.



### LIKELY VISUAL OUTCOME AFTER PROPOSED WORKS



# Karuah Pit Consolidation

## Project Recap:

### Positive Visual Impact

- Westbound (westerly) view from Halloran Road, North Arm Cove of the KEQ with a comparison of existing landform vs landform post completion of the proposal.
- Represents the views from rural-residential properties to the east of the quarry complex in North Arm Cove.



# Karuah Pit Consolidation Project

## Indicative Approvals Sequence

Step	Details	Timeline
Consultation (Prior to Application Lodgement)	<ul style="list-style-type: none"> <li>○ <u>Community</u> – Karuah Quarry Complex CCC</li> <li>○ <u>Local Government</u> – MidCoast Council</li> <li>○ <u>State Agencies</u> – NSW EPA, Heritage NSW, CPHR &amp; Water Groups within NSW DCCEEW, and Transport for NSW.</li> </ul>	Complete
Finalise Technical Studies	<ul style="list-style-type: none"> <li>○ Aboriginal Cultural Heritage &amp; Ecology associated with the extension into the KEQ powerline corridor.</li> <li>○ Air quality, blasting, noise, transport, visual and water environmental assessments.</li> <li>○ Concept rehabilitation and closure strategy.</li> </ul>	January - March 2026
Finalise and Lodge Modification Applications	<ul style="list-style-type: none"> <li>○ Compile studies and finalise/lodge two concurrent s4.55(2) applications.</li> </ul>	Late Q1 2026 – Early Q2 2026
Public Exhibition	<ul style="list-style-type: none"> <li>○ Public exhibition by NSW Planning.</li> </ul>	Q2 2026
Response To Submissions	<ul style="list-style-type: none"> <li>○ HQPL to respond to any public and agency submissions (with input from technical consultants as required).</li> </ul>	Q2 2026 – Q3 2026
Assessment & Determination	<ul style="list-style-type: none"> <li>○ Assessment of the 2x modification applications by NSW Planning.</li> </ul>	Q2-Q3 2026
Secondary Approvals	<ul style="list-style-type: none"> <li>○ Management Plan reviews, EPL Variations etc.</li> </ul>	Q3-Q4 2026.

# General Business

## Questions and Discussion:

### CONTACT

**Hunter Quarries  
Blue Rock Close  
Karuah NSW 2324**

Sales (02) 4050 0304  
[karuah@hunterquarries.com.au](mailto:karuah@hunterquarries.com.au)

### OPENING HOURS

Monday – Friday: 7am-4pm  
Saturday: 7am-12pm

Community Call Line 1800 329 161