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Karuah East Quarry

Annual Compliance Report 2024-25 Commonwealth EPBC Approval 2014/7282

27 April 2024 to 26 April 2025





Declaration of Accuracy

Table 1 Karuah East Quarry Annual Compliance Report 2024-25 Declaration of Accuracy.

In making this declaration, I am aware that sections 490 and 491 of the Environment Protection and Biodiversity Conservation Act 1999 (Cth) (EPBC Act) make it an offence in certain circumstances to knowingly provide false or misleading information or documents. The offence is punishable on conviction by imprisonment or a fine, or both. I declare that all the information and documentation supporting this compliance report is true and correct in every particular. I am authorised to bind the approval holder to this declaration and that I have no knowledge of that authorisation being revoked at the time of making this declaration.

EPBC Approval:	EPBC 2014/7282
Project Name:	Karuah East Quarry Project
Reporting Period:	27 April 2024 to 26 April 2025
Signed:	Dagle
Full Name:	Dylan Nagle
Position:	General Manager
Approval Holder:	Karuah East Quarry Pty Limited
Organisation ABN:	80 141 505 035
Date:	04 June 2025



Revision History

Table 2 Karuah East Quarry Annual Compliance Report 2024-25 Revision History.

Version	Date Reviewed	Author	Approved	Status	Amendment Details
1A	03/06/2025	Scott Ellerton	_	Draft	Draft Annual Compliance Report for the 2024-25 Reporting Period.
1B	04/06/2025	Scott Ellerton	Dylan Nagle	Final	Final document.



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Terms, Definitions and Abbreviations

Table 3 Summary of Terms, Definitions and Abbreviations used in this Annual Compliance Report.

Abbreviation / Term	Meaning
ACR	Annual Compliance Report
Black-eyed Susan	Tetratheca juncea
BOAMP	Biodiversity Offset Area Management Plan
Commonwealth	Commonwealth Department of Climate Change, Energy, the Environment and
DCCEEW	Water
2014 Commonwealth Approval	Commonwealth EPBC Approval (2014/7282)
2022 Commonwealth	Pending Commonwealth EPBC Approval (2022/9164) associated with
Approval	Modification 10 to the NSW Project Approval.
EP&A Act	NSW Environmental Planning and Assessment Act 1979
EPBC Act	Commonwealth Environment Protection and Biodiversity Conservation Act 1999
KEQ	Karuah East Quarry
KEQPL	Karuah East Quarry Pty Limited
Koala	Phascolartos cinereus
MNES	Matters of National Environmental Significance
MOD1	Modification 1 to the NSW Project Approval (MP-0175 MOD1) approved on the 27 April 2018.
MOD2	Modification 2 to the NSW Project Approval (MP-0175 MOD2) approved on the 19 December 2018.
MOD8	Modification 8 to the NSW Project Approval (MP-0175 MOD8) approved on the 23 December 2020.
MOD9	Modification 9 to the NSW Project Approval (MP-0175 MOD9) approved on the 02 December 2021.
MOD10	Modification 10 to the NSW Project Approval (MP-0175 MOD10) approved on the 18 May 2023.
NSW Approval	NSW Project Approval (MP09-0175)
NSW DCCEEW	NSW Department of Climate Change, Energy, the Environment and Water
NSW Planning	NSW Department of Planning, Housing and Infrastructure
Project Area	Approved Disturbance Boundary outlined by the NSW Project Approval.
Small-flower Grevillea	Grevillea parviflora subsp. parviflora
the Reporting Period	27 April 2024 to 26 April 2025
TjTP	Tetratheca juncea Translocation Plan
Trailing Woodruff	Asperula asthenes
Variation 1	Variation 1 to the 2014 Commonwealth EPBC Approval (EPBC 2014/7282) approved on 04 October 2018 associated with Modification 1 to the NSW Project Approval.
Variation 2	Variation 2 to the 2014 Commonwealth EPBC Approval (EPBC 2014/7282) approved on 09 May 2025 associated with Modification 10 to the NSW Project Approval.
	Note this approval is beyond the Reporting Period for this 2024-25 Annual Compliance Report.



1.0 Introduction

1.1 Overview

KEQPL operate the Karuah East Quarry (KEQ), located approximately 5 km northeast of the township of Karuah, in the MidCoast Local Government Area. KEQ supplies hard rock quarry products to the construction industry, with markets in the Greater Newcastle, Hunter Valley and Mid-North Coast regions.

The NSW Project Approval (MP09_0175) was granted for the KEQ site on 17 June 2014 by the Independent Planning Commission (IPC) (formerly the NSW Planning Assessment Commission) on behalf of the Minister for Planning and Public Spaces (formerly Minister for Planning).

The 2014 Commonwealth Approval (EPBC 2014/7282) was granted for the KEQ site under the Environment Protection and Biodiversity Conservation Act (EPBC Act 1999) on 20 March 2015.

The KEQ has approval to extract, process, stockpile and transport up to 1.5 million tonnes of andesite material annually until the end of 2034.

1.2 Project Site

The KEQ site is located off the Pacific Highway (via Blue Rock Close) and is situated on the following lands:

- Lot 12 and 13 DP 1024564 (the KEQ site); and
- Lot 14 and part Lot 13 DP 1024564 and Lot 5 DP 838128 (biodiversity offset area).

The KEQ is well separated from any substantial residential areas and is located adjacent to the existing Karuah Hard Rock Quarry (KHRQ), approved in June 2005 under DA 265-10-2004. The KHRQ is operated by Hunter Quarries Pty Ltd (a company affiliated with KEQPL) however the Karuah East Quarry and the Karuah Hard Rock Quarry are standalone quarry operations.

1.3 Summary of Approved Operations

The key features of the Project Approval include the following key elements:

- The extraction (excluding overburden), processing, stockpiling, and transport of quarry products is limited to 1.5 million tonnes in any calendar year;
- Quarrying operation is permitted on the site until 31 December 2034;
- Establishment and use of quarry plant and associated infrastructure;
- Vegetation removal;
- A total permitted disturbance area of 40.18 ha on Lots 12 and 13 DP 1024564;
- Roadworks to secure access to the site including upgrade and extension of Blue Rock Close, realignment of the Andersite Road and Blue Rock Close intersection and adjust road markings at Branch Lane and Andersite Road intersection;
- Establishment of a biodiversity offset area;
- Conditions apply to manage / mitigate potential impacts associated with a range of environmental conditions including noise, blasting, air quality, soil and water, transport, biodiversity, heritage, emergency and hazards management and waste; and
- Progressive rehabilitation of the subject site.



Quarry Operations

Approved quarrying activities undertaken on the site generally include:

- drilling and blasting of rock material within the quarry pit;
- collection and transportation of blasted material to the crushing & processing area using mobile equipment;
- crushing, processing and screening of quarried material is undertaken using fixed and mobile equipment;
- stockpiling of processed material; and
- stockpiled material is loaded onto trucks and exits the site to market via the weighbridge.

Existing and Approved Site Improvements

Existing and approved site improvements include:

- quarry pit (extraction area);
- crushing plant and processing infrastructure;
- wash plant and workshops;
- stockpiling areas;
- internal haulage roads;
- weighbridge office;
- weighbridge (two weighbridges approved);
- stormwater management infrastructure including three (3) dams;
- parking areas for light and heavy vehicles;
- administration office;
- amenity facilities;
- other minor structures; and
- fencing and access gates.

Figure 1 illustrates the site layout, approved project disturbance boundary and biodiversity offset area.



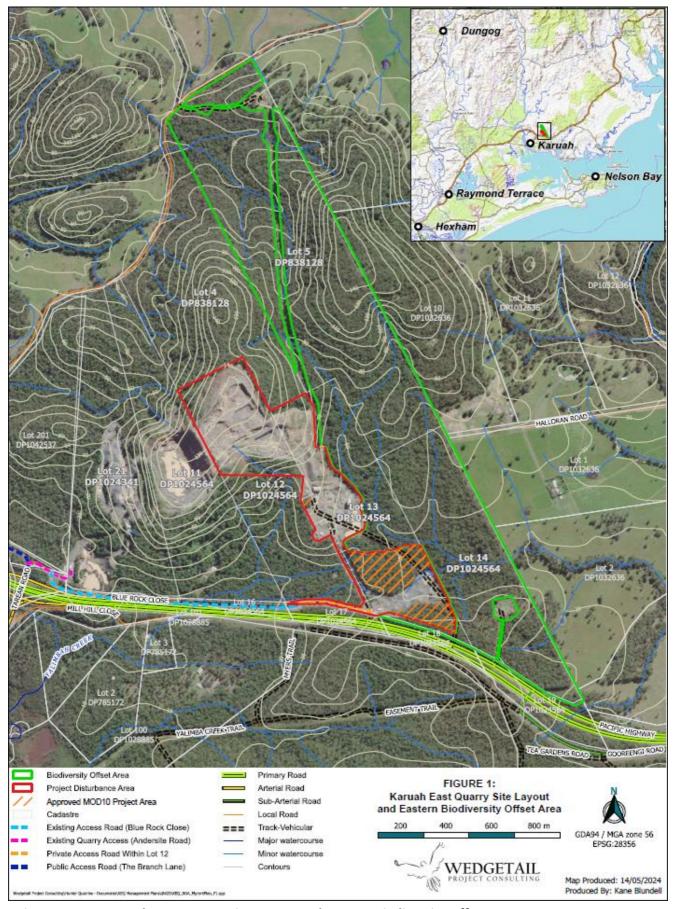


Figure 1 Karuah East Quarry Site Layout and Eastern Biodiversity Offset Area.

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1.4 NSW Project Approval (MP09_0175)

The NSW Project Approval has been modified five times as summarised by Table 4.

Table 4 Summary of Modifications to the NSW Project Approval.

MOD	Approval Date	Description	
_	17/06/2014	Original approval granted for the site under NSW Environmental Planning and Assessment Act 1979.	
1	27/04/2018	MOD 1 approved a nominal expansion to the approved area of disturbance by 2,500 m ² to allow for improved vehicle manoeuvring in proximity of the crushing plant and processing area.	
2	19/12/2018	MOD 2 approved a 1.133 Ha increase to the site disturbance area to allow for improved environmental management and improved operational safety (for quarry vehicles).	
3 – 7 withdrawn			
8	22/12/2020	MOD 8 approved revised operational acoustic criteria in line with the <i>NSW Noise</i> Policy for Industry 2017. MOD 8 also formalised a number of industry best practice acoustic mitigation measures that have been installed at the quarry. No change to disturbance footprint occurred.	
9	02/12/2021	MOD 9 extended the approved operating hours of the KEQ. No change to disturbance footprint occurred.	
10	18/05/2023	MOD 10 provides approval to increase the disturbance area of the KEQ by 7.17 Ha (bringing the total disturbance area of the KEQ to 40.18 Ha). The purpose of MOD 10 was to increase the approved disturbance area to establish additional stockpiling areas, facilitate improved surface water management, construct a new administrative building and expand the vehicle manoeuvring and parking at site.	

1.5 Commonwealth EPBC Approval (EPBC 2014/7282 & 2022/9164)

EPBC 2014/7282

KEQPL received EPBC approval (2014/7282) on 20 March 2015 for the proposed action:

"To develop a hard rock (andesite) quarry and associated infrastructure in the Lower North Coast,
Pacific Highway, 3 km north of Karuah, NSW."

EPBC 2014/7282 has been subject to one variation to date within the Reporting Period, which was granted on 4 October 2018. This variation was required as a result of MOD1 to the NSW Project Approval.

During the Reporting Period, EPBC 2014/7282 was subject to a second variation application which has since been processed by the Commonwealth Department of Climate Change, Energy, the Environment and Water (Commonwealth DCCEEW) on the 9 May 2025. This variation was required as a result of MOD10 to the NSW Project Approval.

No other modification approvals to the NSW Project Approval (i.e. MOD2, MOD8 or MOD9) have necessitated a variation to EPBC 2014/7282.

A summary of these matters is provided by **Table 5**.

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rable 5 Summary of variations to the 2014 Commonwealth EPBC Approva	Table 5	Summary of Variations to the 2014 Commonwealth EPBC Approval.
---------------------------------------------------------------------	---------	---------------------------------------------------------------

NO.	Approval Date	Description	
_	20/03/2015 Original approval granted for the site under Commonwealth <i>Environment Protection</i>		
and Biodiversity Conservation Act 1999.		and Biodiversity Conservation Act 1999.	
1	04/10/2018 Variation 1 was required as a result of MOD1 to the NSW Project Approval which		
	04/10/2018	impacted upon 0.25 Ha of native vegetation.	
NOTE: MOD2, MOD8 and MOD9 to the NSW Project Approval did not necessitate a variation due to:			
■ N	 MOD2 did not disturb any Matters of National Environmental Significance (MNES); 		
 MOD8 and MOD9 did not change the KEQ disturbance footprint. 			
2 09/05/2025 Variation 2 was required as a result of MOD10 to the NSW Project		Variation 2 was required as a result of MOD10 to the NSW Project Approval which	
	09/05/2025	impacted upon 7.17 Ha of native vegetation.	

EPBC 2022/9164

MOD10 to the NSW Project Approval is being progressed under the Bilateral Assessment process between NSW Planning and the Commonwealth DCCEEW following confirmation that the project was a Controlled Action on 13 May 2022. This determination considered the proposed action:

"To increase the approved disturbance area of the existing Karuah East Quarry, primarily to establish additional stockpiling areas [See EPBC Act referral 2022/9164]."

As noted above, MOD10 includes an expansion to the KEQ disturbance footprint of 7.17 Ha which also extends into part of the approved biodiversity offset area on Lot 13 DP1024564.

MOD10 was approved by NSW Planning on 18 May 2023. Following NSW state approval, the matter was referred to the Commonwealth DCCEEW to process the approval for EPBC 2022/9164, and at the time of writing is currently being progressed following completion of the Variation 2 to EPBC 2014/7282.

1.6 Matters of National Environmental Significance

The original 2014 project application was determined to be a controlled action due to resulting impacts to "listed threatened species and ecological communities" under Section 18 and 18A of the EPBC Act. In particular, four species that were then listed as "vulnerable" under the EPBC Act, including:

- Black-eyed Susan (Tetratheca juncea);
- Small-flower Grevillea (Grevillea parviflora subsp. parviflora);
- Trailing Woodruff (Asperula asthenes); and
- Koala (Phascolartos cinereus).

The Black-eyed Susan, Trailing Woodruff and Small-flower Grevillea were identified in previous ecological studies as occurring within the project area (Kleinfelder, 2017) and surrounding vicinity. Koalas were previously identified in adjacent sites, but no individuals had been observed within the project area during the Environmental Assessment (ADWJ, 2013). It was estimated that approximately 24 Ha of Koala habitat was going to be directly impacted and the project was going to create a fragmentation of the adjacent Koala habitat (ELA, 2014).

Mitigation and management measures for the four identified species were considered as part of the assessment and incorporated into the Commonwealth Approval with 17 conditions.



2.0 Scope and Purpose

The purpose of this Annual Compliance Report (ACR) is to address the reporting requirements outlined by Condition 12 of the 2014 Commonwealth Approval that was in-force during the Reporting Period:

"Condition 12:

Within three months of every 12-month anniversary of the commencement of construction, the person taking the action must publish a report on their website addressing compliance with each of the conditions of this approval over the previous 12 months, including implementation of any management plan, as specified in the conditions. Documentary evidence providing proof of the date of publication must be provided to the Department at the same time as the compliance report is published. The compliance reports must remain on the website for 12 months from the date of publishing. Potential or actual contraventions of the conditions of the approval must be reported to the Department in writing within 2 business days of the person taking the action becoming aware of the potential or actual contravention. All contraventions must also be included in the compliance reports."

As outlined in **Section 1**, during the Reporting Period, further approvals remained outstanding for the KEQ MOD10 Project consisting of approval of a new EPBC Referral (2022/9164) and Variation 2 to the 2014 Commonwealth Approval. Therefore, this ACR is limited to the 2014 Commonwealth Approval, inclusive of Variation 1 only.



3.0 Compliance Assessment

3.1 Compliance Status Definitions

The designated definitions for the assessed compliance status are summarised by **Table 6** below.

Table 6 Designated Definitions of the Compliance Assessment (Commonwealth DCCEEW, 2023).

Status	Description	
Compliant	'Compliance' is achieved when all the requirements of a condition have been met, including the implementation of management plans or other measures required by	
	those conditions. A designation of 'Non-Compliant' must be given where the requirements of a	
Non-Compliant	condition or elements of a condition, including the implementation of management plans and other measures, have not been met.	
Not-Applicable	A designation of 'Not-Applicable' must be given where the requirements of a condition or elements of a condition fall outside of the scope of the current Reporting Period. For example, a condition that applies to an activity that has not yet commenced.	

3.2 Compliance Assessment

Each of the 17 conditions of the 2014 Commonwealth Approval (in-force during the Reporting Period) have been assessed as per the Status Definitions provided by **Table 6** and reported in **Table 7** in accordance with the Annual Compliance Report Guidelines (Commonwealth DCCEEW, 2023).



Table 7 Compliance Assessment of the 2014 Commonwealth Approval for the Reporting Period.

NO.	Condition	Assessed Status	Assessment Comments			
	Proposed Project Area					
1	The person taking the action must not impact on any Black-eyed Susan or Trailing Woodruff outside the project area identified at Appendix A .	Compliant	Black-eyed Susan and Trailing Woodruff outside of the Project Area were not impacted during the Reporting Period.			
2	The person taking the action must not impact on any habitat for the Koala outside the project area identified at Appendix B .	Compliant	Koala habitat outside of the Project Area was not impacted during the Reporting Period.			
		Mitigation	n			
3	Prior to the commencement of construction , the person taking the action must install fencing around the perimeter of the project area and identify signed no-go areas . Fencing and no-go areas must be maintained for the life of the action.	Compliant	Permanent chain wire fauna fencing was installed from August to October 2017 prior to the commencement of quarry operations. "Keep Out Conservation Offset Area" signs were installed along the fencing. Annual fencing inspections of fencing are completed, in accordance with the approved Biodiversity Offset Area Management Plan (BOAMP), with minor maintenance and repairs to be completed as required throughout the Reporting Period.			
4	Prior to the commencement of construction and for the life of the action, all on-site personnel must be inducted on environmental sensitivities in the area, including the risk of Koala vehicle strike. Induction material is to be prepared by a suitably qualified ecologist.	Compliant	A site induction has been prepared addressing environmental matters on site. All personnel are required to be inducted prior to commencing work.			
5	Should injury to Koalas occur, advice from a wildlife expert must be sought and action taken in accordance with that advice. Records of any Koala injury within the project area must be documented and maintained.	Compliant	 KEQPL maintains a wildlife sighting register. No instances of injury to koalas were observed within the project area during the Reporting Period. 			



NO.	Condition	Assessed Status	Assessment Comments		
6	Within 48 hours before the clearing of vegetation, preclearance surveys must be undertaken by a suitably qualified ecologist to ensure the absence of the Koala in the project area. If any Koalas are found to be present, salvage and translocation must be undertaken by a suitably qualified ecologist.	Not Applicable	No new clearing was undertaken during the Reporting Period.		
		Offsets			
		Refer to Tab	le 8 for details regarding offset conditions of the NSW Project Approval.		
7	The person taking the action must comply with the offset	Not Applicable	Schedule 3, Condition 27 – Tetratheca juncea Translocation Schedule 3, Condition 34 & 35 – Conservation & Rehabilitation Bond		
,	conditions set out in the NSW Project Approval .	Compliant	Schedule 3, Condition 28 – Biodiversity Offset Strategy Schedule 3, Condition 29 – Long-Term Security of Offsets Schedule 3, Condition 33 – Biodiversity Offset Area Management Plan		
8	Prior to the commencement of construction, to compensate for the impact to the Trailing Woodruff and habitat for the Koala, the person taking the action must secure suitable offset sites consistent with the Karuah East Quarry EPBC Act Assessment Report. In the case that offsets for the Trailing Woodruff or habitat for the Koala consistent with those set out in the Karuah East Quarry EPBC Act Assessment Report cannot be secured, alternative offset sites must be secured, consistent with the EPBC Act Offsets Policy.	Compliant	As outlined in Section 7 of the KEQ EPBC Assessment Report, the biodiversity offset area consists of Part Lot 13, Lot 14 and Lot 5. The offsets will be formally secured following receipt of the two outstanding EPBC Approvals.		
9	Prior to the commencement of construction, the person taking the action must provide the Minister with a Biodiversity Area Offset Management Plan for approval. The Biodiversity Area Offset Management Plan must be consistent with the NSW Project Approval and include: (a) survey information identifying the number of Trailing Woodruff present across all proposed offset sites; and (b) details on the management and monitoring of the Trailing Woodruff, and corrective actions and contingency plans	Not Applicable	No updates to the approved Biodiversity Offset Area Management Plan was undertaken during the Reporting Period. A comprehensive revision to the BOAMP will be undertaken upon receipt of the two outstanding EPBC Approvals, accounting for the KEQ MOD10 Project.		



NO.	Condition	Assessed Status	Assessment Comments		
	to be implemented where the re establishment of the		The revised BOAMP will then be submitted to the NSW Planning		
	Trailing Woodruff fails to meet targets specified in the Karuah East Quarry EPBC Act Assessment Report.		Secretary and Commonwealth Minister for the Environment and Water for approval.		
	The approved Biodiversity Area Offset Management Plan must		ιοι αρφιοναί.		
	be implemented.				
		Administrat	ive		
10	Within 30 days after the commencement of construction , the person taking the action must advise the Department in writing of the actual date of commencement of construction .	Not Applicable	Construction of the project commenced on 27 April 2016. The Commonwealth DCCEEW was notified by email on 23 May 2016, which is compliant with the 30-day requirement.		
11	The person taking the action must maintain accurate records substantiating all activities associated with or relevant to the conditions of approval, including measures taken to implement the management plan, and make it available upon request to the Department . Such records may be subject to audit by the Department or an independent auditor in accordance with section 458 of the EPBC Act or used to verify compliance with the conditions of approval. Summaries of audits will be posted on the Department's website. The results of audits may also be publicised through the general media.	Compliant	KEQPL maintains records of key actions relating to the 2014 EPBC Approval and its associated conditions. KEQPL did not receive any requests for information or audit directions from the Commonwealth DCCEEW during the Reporting Period.		



NO.	Condition	Assessed Status	Assessment Comments
12	Within three months of every 12-month anniversary of the commencement of construction, the person taking the action must publish a report on their website addressing compliance with each of the conditions of this approval over the previous 12 months, including implementation of any management plan, as specified in the conditions. Documentary evidence providing proof of the date of publication must be provided to the Department at the same time as the compliance report is published. The compliance reports must remain on the website for 12 months from the date of publishing. Potential or actual contraventions of the conditions of the approval must be reported to the Department in writing within 2 business days of the person taking the action becoming aware of the potential or actual contravention. All contraventions must also be included in the compliance reports.	Compliant	The Annual Compliance Report for the 2023-2024 Reporting Period was uploaded to the Hunter Quarries' (KEQPL parent company) on 21 June 2024. The department was notified with documentary evidence of the uploaded Annual Compliance Report on the same day.
13	Upon the direction of the Minister , the person taking the action must ensure that an independent audit of compliance with the conditions of approval is conducted and a report submitted to the Minister . The independent auditor must be approved by the Minister prior to the commencement of the audit. Audit criteria must be agreed to by the Minister and the audit report must address the criteria to the satisfaction of the Minister .	Not Applicable	KEQPL has not received any directions from the Commonwealth Minister for the Environment and Water to undertake any independent compliance audits.



NO.	Condition	Assessed Status	Assessment Comments
14	If the person taking the action wishes to carry out any activity otherwise than in accordance with the management plan as specified in the conditions, the person taking the action must submit to the Department for the Minister's written approval a revised version of that management plan. The varied activity shall not commence until the Minister has approved the varied management plan in writing. If the Minister approves the revised management plan, that management plan must be implemented in place of the management plan originally.	Not Applicable	No revisions to the Biodiversity Offset Area Management Plan (BOAMP) were undertaken during the Reporting Period. A comprehensive revision to the BOAMP will be undertaken upon receipt of the two outstanding EPBC Approvals, accounting for the KEQ MOD10 Project. The revised BOAMP will then be submitted to the NSW Planning Secretary and Commonwealth Minister for the Environment and Water for approval.
15	If the Minister believes that it is necessary or convenient for the better protection of listed threatened species and ecological communities to do so, the Minister may request that the person taking the action make specified revisions to the management plan specified in the conditions and submit the revised management plan for the Minister's written approval. The person taking the action must comply with any such request. The revised approved management plan must be implemented. Unless the Minister has approved the revised management plan then the person taking the action must continue to implement the management plan originally approved, as specified in the conditions.	Not Applicable	KEQPL has not received any directions from the Commonwealth Minister for the Environment and Water to undertake any revisions to the BOAMP.
16	If, at any time after 5 years from the date of this approval, the person taking the action has not substantially commenced the action, then the person taking the action must not substantially commence the action without the written agreement of the Minister .	Not Applicable	The action was approved on 20 March 2015, with the commencement of construction on 27 April 2016.



NO.	Condition	Assessed Status	Assessment Comments
17	Unless otherwise agreed to in writing by the Minister , the person taking the action must publish all management plans referred to in these conditions of approval on their website. Each management plan must be published on the website within 1 month of being approved. The person taking the action must notify the Department within 5 business days of publishing the management plan on their website and the management plan must remain on the website for the period this approval has effect.	Not Applicable	No revisions to the Biodiversity Offset Area Management Plan (BOAMP) were undertaken during the Reporting Period. A comprehensive revision to the BOAMP will be undertaken upon receipt of the two outstanding EPBC Approvals, accounting for the KEQ MOD10 Project. The revised BOAMP will then be uploaded to the Hunter Quarries' website.



Table 8 Compliance Assessment of the NSW Offset Conditions for the Reporting Period.

NO.	Condition	Assessed Status	Assessment Comments
	Offset Conditions of the NSW Project Approval		
\$3, C27	Tetratheca Juncea Translocation The Applicant must develop a translocation program for Tetratheca juncea to the satisfaction of the Planning Secretary. This program must: (a) (be prepared in consultation with BCD, by a suitably qualified and experienced ecologist whose appointment has been approved by the Planning Secretary; (b) be submitted to the Planning Secretary for approval prior to the commencement of construction activities that involve clearing of or potential harm to Tetratheca juncea; (c) include measures for the translocation of all Tetratheca juncea stems in the area of disturbance to nearby areas with similar physical and biological habitat features; (d) include a monitoring program to study the Tetratheca juncea stems before and after translocation; (e) include short and long-term goals and performance criteria to measure the effectiveness of the program; and (f) provide for the transfer of information obtained as a result of implementing the program to BCD and the Department.	Not Applicable	The site's Tetratheca juncea Translocation Program (TjTP) was implemented in accordance with the NSW Project Approval, the Biodiversity Offset Area Management Plan (BOAMP) and the TjTP for the original project in May 2016. In April 2019, a further 13x individuals were translocated for the KEQ MOD1 Project. The TjTP ceased in 2020; and no further actions are proposed. Legal review of the matter sought in February 2024 has confirmed that the condition has been compiled with and has no on-going effect.



NO.	Condition		Assessed Status	Assessment Comments
	Biodiversity Offset Strategy The Applicant must, prior to the commencement of vegetation clearing activities for Modification 10, finalise the Biodiversity Offset Strategy, as described in documents listed in condition 2 of Schedule 2, summarised in Table 10 and Table 11 and shown conceptually in Figure 1 of Appendix 4, in consultation with BCD and Council, and to the satisfaction of the Planning Secretary.			Biodiversity Offset Strategy The Biodiversity Offset Strategy (BOS) was completed by in 2013 by Ecological Australia (ELA, 2013). A comprehensive revision to the BOS
	Table 10: Biodiversity Offset Strategy – land-based offsets			will be undertaken upon receipt of the
	Area Offset Type	Minimum Size (Ha)		two outstanding EPBC Approvals,
	Offset Area Existing vegetation to be managed and enhanced	130.36 Ha	ļ	accounting for the KEQ MOD10
	Table 11: Biodiversity Offset Strategy – ecosystem and species credit require	ements		Project.
	Credit Type	Credits Required		
	Ecosystem Credits		Land Based Offsets	
	PCT1619: Smooth-barked Apple — Red Bloodwood — Brown Stringybark — Hairpin Banksia heathy open forest of the coastal lowlands.	188		For land-based offsets the obligation will be met by the existing Eastern
	PCT695: Blackbutt – Turpentine – Tallowwood shrubby open forest of the coastal	7		Biodiversity Offset Area (EBOA)
S3, C28	foothills of the central NSW North Coast Bioregion	·	Compliant	consisting of Part Lot 13, Lot 14, and
CZ8	TOTAL		Lot 5; along with a new Western	
	Species Credits Tetratheca juncea (Black-eyed Susan)	260		Biodiversity Offset Area (WBOA) to
	Grevillea parviflora subsp. parviflora (Small-flower Grevillea)	250		replace the impacted area of the EBOA
	Squirrel Glider (Petaurus norfolcensis)	260		by the KEQ MOD10 Project. The exact location of the WBOA on Lot 21 or 201
	Southern Myotis (Myotis Macropus)	107		is yet to be determined in consultation
	TOTAL	.: 877		with relevant agencies.
	 Notes: The Biodiversity Offset Strategy must direct that the land proposed as the Offset Area must be free of any dwelling-houses and associated sheds, bushfire asset protection zones and other related utilities or structures so as to preserve the integrity and function of that offset area. The Biodiversity Offset Strategy must also provide details of the revegetation of any parts of the offset area that are cleared of native vegetation or are in an otherwise substantially modified state, other than required management trails and boundary fencing buffer distances. Credits required for impacts to EPBC Act listed species and associated habitats must be like-for-like. The Applicant must implement the strategy as approved by the Planning Secretary. 			Credit Based Offsets For credit-based offsets, during the Reporting Period a purchase agreement with the NSW Credit Supply Taskforce was completed for Southern Myotis (107) and Tetratheca juncea (21) credits.



NO.	Condition	Assessed Status	Assessment Comments
\$3, C29	Long-term Security of Offsets The long-term security of the offset area listed in Table 10 and the retirement of the credits listed in Table 11 must be carried out prior to the commencement of vegetation clearing activities for Modification 10, in consultation with BCD and in accordance with the Biodiversity Offset Scheme of the BC Act, or other agreed security mechanism, to the satisfaction of the BCT.	Compliant	The offsets will be formally secured following receipt of the two outstanding EPBC Approvals.
\$3, C33	Biodiversity Offset Area Management Plan The Applicant must prepare a Biodiversity Offset Area Management Plan for the development to the satisfaction of the Planning Secretary. This Plan would relate to the area of the Biodiversity Offset Area required in these conditions. This plan must:	Compliant	A Biodiversity Offset Area Management Plan (BOAMP) addressing all the requirements of this condition had been prepared and implemented. The BOAMP was updated (April 2018) and approved by NSW Planning on 4 October 2018. A comprehensive revision to the BOAMP will be undertaken upon receipt of the two outstanding EPBC Approvals, accounting for the KEQ MOD10 Project.



NO.	Condition	Assessed Status	Assessment Comments
\$3, C34	Conservation & Rehabilitation Bond The Applicant must lodge a Conservation and Rehabilitation Bond with the Department to ensure that the Biodiversity Offset Strategy and the rehabilitation of the site is implemented in accordance with the performance and completion criteria set out in the Landscape and Rehabilitation Management Plan. The sum of the bond must be determined by: (g) calculating the cost of implementing the Biodiversity Offset Strategy over the next 3 years; (h) calculating the cost of rehabilitating disturbed areas of the site, taking into account the likely surface disturbance over the next 3 years of quarrying operations; and (i) employing a suitably qualified quantity surveyor or other expert to verify the calculated costs, to the satisfaction of the Planning Secretary. Notes: If capital and other expenditure required by the Landscape and Rehabilitation Management Plan is largely complete, the Planning Secretary may waive the requirement for the lodgement of a bond in respect of the remaining expenditure. If the Biodiversity Offset Strategy and rehabilitation of the site area are completed to the satisfaction of the Planning Secretary, then the Planning Secretary, will release the bond. If the Biodiversity Offset Strategy and rehabilitation of the site are not completed to the satisfaction of the Planning Secretary, then the Planning Secretary will call in all or part of the bond, and arrange for the completion of the relevant works. The component of the bond relating to the implementation of the Biodiversity Offset Strategy may be waived, if a separate arrangement is entered into between the Applicant and BCD which satisfactorily replaces that component, to the satisfaction of the Planning Secretary.	Not Applicable	A Conservation Bond was established, via Bank Guarantee, to manage the Biodiversity Offset Area on 7 July 2016. This will be replaced by the Total Fund Deposit (TFD) upon establishment of the Biodiversity Stewardship Agreements upon establishment. The Rehabilitation Bond was last replaced, via Bank Guarantee, in 2024 following the 2023 KEQ IEA.
S3, C35	Within 3 months of each Independent Environmental Audit (see condition 9 of Schedule 5), the Applicant must review, and if necessary, revise the sum of the Conservation and Rehabilitation Bond to the satisfaction of the Planning Secretary. This review must: (a) consider the performance of the implementation of the Biodiversity Offset Strategy and rehabilitation of the site to date; (b) consider the effects of inflation; and (c) calculate the cost of implementing the Biodiversity Offset Strategy and rehabilitating the disturbed areas of the site (taking into account the likely surface disturbance over the next 3 years of quarrying operations).	Not Applicable	