



REX MINERALS LTD

Hillside Copper Mine

Program for Environment Protection and Rehabilitation (PEPR) Compliance Report 2024

Submission Date: 10 September 2024




For Tenement holdings ML6438, EML6439 and MPL146

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1 Declaration of accuracy

Rex Minerals Ltd submits this Program for Environment Protection and Rehabilitation (PEPR) Compliance Report (Compliance Report) as required by the Mining Act 1971 and associated Regulations, conditions of the Mineral Lease (ML 6438); Extractive Minerals Lease (EML 6439) and Miscellaneous Purposes Licence (MPL 146). This Compliance Report demonstrates compliance with the ML, EML and MPL conditions and environmental outcomes committed to in the approved PEPR for the associated tenements. Proponent details are provided in Section 3.

Name	Mark Butterworth
Position	Head of Health, Safety, Environment and Community
Company or agent	Rex Minerals Ltd
Signature	
Date	04/09/2024
Summary of steps undertaken to review the compliance report to ensure its accuracy	This report has been prepared by the Rex Minerals management team and reviewed internally for accuracy.

2 Public liability insurance

The details of the public liability insurance are given below and a copy of the certificate of currency is attached in Appendix A to this compliance report.

<p>Class of Business: General Liability Policy Number: AU00008294-002 Policyholder: Rex Minerals Limited Date of Issue: 24 January 2024 Expiry Date: 4:00pm on 30/11/2024 Limit of Liability: \$ 20,000,000 any one occurrence in respect of Public Liability, \$20,000,000 any one occurrence and in the aggregate in respect of Products Liability Insurer: DUAL Australia Pty Ltd for and on behalf of certain underwriters at Lloyd's</p>

3 Identification

Mine name(s)	Hillside Copper Mine		
Tenement holder(s)	Rex Minerals (SA) Pty Ltd PO Box 3435 Rundle Mall SA 5000 Telephone: 1300 822 161 Email: RexTenements@rexminerals.com.au		
Operating company(s)	Rex Minerals (SA) Pty Ltd		
Tenement number(s)	Mineral Lease 6438 (ML 6438) Extractive Minerals Lease 6439 (EML 6439) Miscellaneous Purposes Licence 146 (MPL 146)		
Program for environment protection and rehabilitation PEPR(s) or mine operation plan (MOP) document	Hillside Copper Mine Proposed Program for Environment Protection and Rehabilitation (PEPR).	PEPR/MOP no.(s)	MPEPR2018/008
		PEPR(s)/MOP approval date	23/07/2020
Site contact	Name	Mark Butterworth	
	Email	mbutterworth@rexminerals.com.au	
	Phone	0419 811 909	
Location details	The Hillside Copper Mine is located approximately 3km north of the town of Pine Point on the east coast of the Yorke Peninsula, South Australia.		
Reporting period	From 01/07/2023	To 30/06/2024	
Compliance report submission date	10/09/2024		

4 Tenements

Table 4.1 provides a summary list and the status of currency of all tenements covered by the approved PEPR(s).

Table 4.1 Tenement summary

Tenement	Tenement grant date	Tenement expiry date	Status of currency
Mineral Lease 6438	16/09/2014	15/09/2035	Current
Extractive Minerals Lease 6439	16/09/2014	15/09/2026	Current
Miscellaneous Purposes Licence 146	16/09/2014	15/09/2035	Current

A plan of the proposed mining operation showing all tenement boundaries covered by the approved PEPR is shown in Figure 4.1.

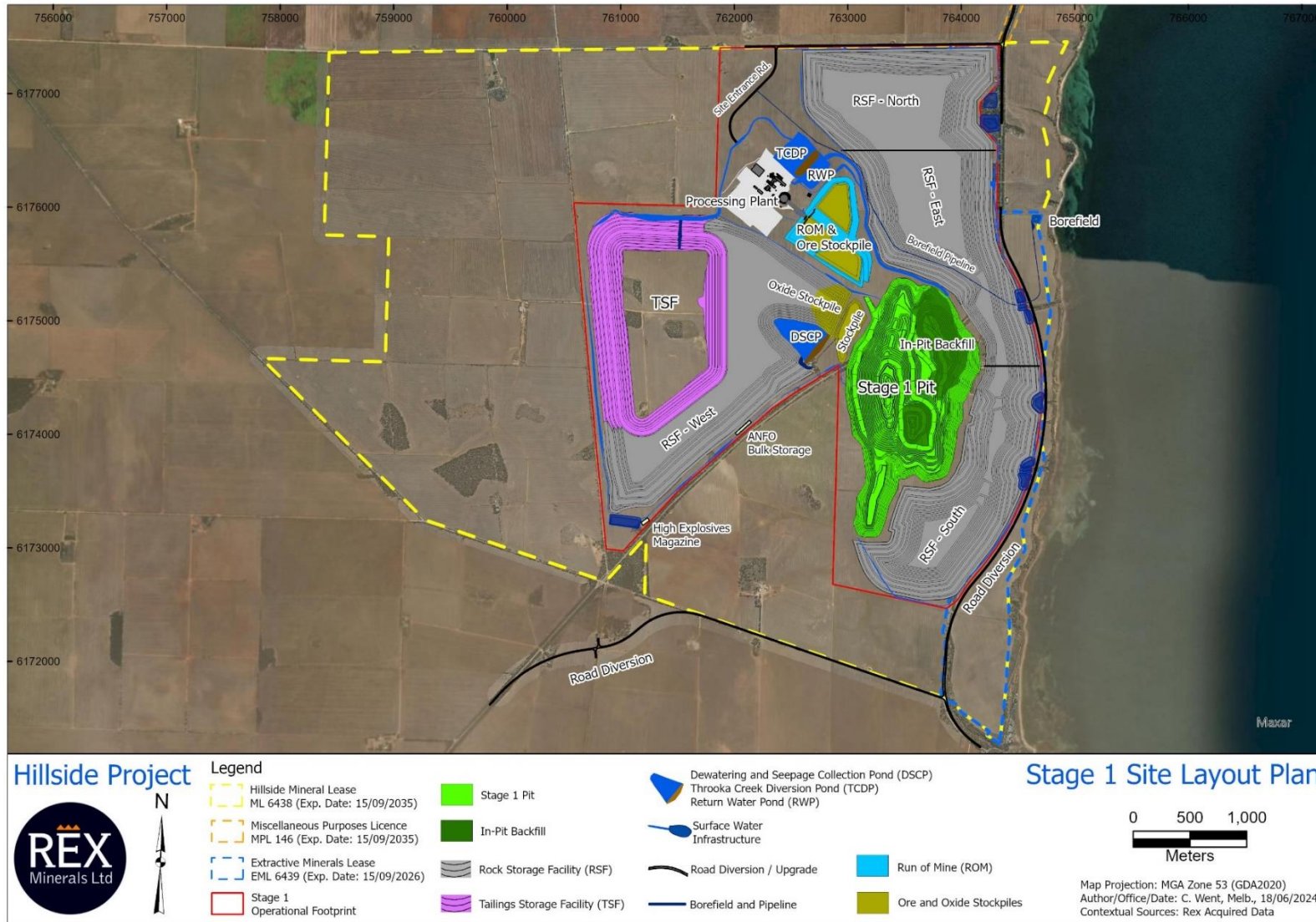


Figure 4.1: Site Layout Plan

5 Other approvals

No construction, mining operation, or post mine completion activities were undertaken on the Land during the reporting period.

5.1 Other approvals

Approval document	Regulatory authority or other	Supporting documents	Relevant environmental outcome/objective or tenement condition	Status of currency
N/A	N/A	N/A	N/A	N/A

6 Ore reserves and mineral resources

The Hillside Mineral Resource, Ore Reserves, estimated mine life and statement of any change in Ore Reserves from those that form the basis for the mining operation in the approved PEPR are provided in Table 6.1. The estimated Mineral Resource and Ore Reserves are reported in accordance with the JORC 2012 edition. Refer to ASX release dated 14 December 2022 for the Hillside Ore Reserves and the Hillside Mineral Resources JORC 2012 compliance statements.

Table 6.1 Estimated mine life

Estimated mine life (years)	11 years (Stage 1)
Notes No change from PEPR	

Hillside Mineral Resource Estimate Summary

The Mineral Resource Estimate (MRE) for the Hillside Project as of December 2022 is 337Mt @ 0.56% copper (Cu) and 0.14g/t gold (Au), containing 1,897kt of copper and 1,528koz of gold (Table 6.2).

The 2022 Hillside MRE is reported at a cut-off grade of 0.2% copper.

Table 6.2: Hillside Mineral Resource Estimate – December 2022

Zone	Resource Category	Tonnes (Mt)	Copper (%)	Gold (g/t)	Contained Copper (kt)	Contained Gold (koz)
Oxide Copper	Measured	16	0.54	0.22	88	114
	Indicated	4.4	0.49	0.12	21	17
	Inferred	0.2	0.76	0.22	1.6	1.5
Secondary Sulphide	Measured	8.8	0.62	0.20	55	58
	Indicated	3.0	0.57	0.13	17	13
	Inferred	0.1	0.61	0.07	0.7	0.3
Primary Sulphide	Measured	47	0.54	0.16	253	248
	Indicated	143	0.59	0.13	837	596
	Inferred	114	0.55	0.13	623	479
Total		337	0.56	0.14	1,897	1,528

Estimates have been rounded to the nearest Mt of ore (to the nearest 0.1Mt where < 10Mt), two significant figures for Cu and Au grade and to the nearest kt of Cu metal and kozs of Au metal (to the nearest 0.1kt where Cu < 10kt, 0.1koz where Au<10koz). Some apparent errors may occur due to rounding.

Hillside Ore Reserves Summary

The Ore Reserves estimate for the Hillside Project as of December 2022 is 186Mt @ 0.53% copper and 0.14g/t gold, containing 989kt of copper and 834koz of gold. The Ore Reserves summary is presented in Table 6.3 and remains unchanged from that reported in the FY23 Compliance Report.

Table 6.3: Hillside Ore Reserves – December 2022

Category	Tonnes (Mt)	Copper (%)	Gold (g/t)	Contained Copper (kt)	Contained Gold (koz)
Proved	61	0.50	0.16	301	307
Probable	125	0.55	0.13	688	527
Total	186	0.53	0.14	989	834

Calculations have been rounded to the nearest Mt of ore, 0.01% Cu grade, 0.01g/t Au grade, 1,000t of Cu metal and 1000ozs of Au metal. Some apparent errors may occur due to rounding.

7 Mining, processing and waste storage activities

Mining has commenced at Hillside however only pre-construction activities were undertaken on the Land in the reporting period on the Land. Table 7.1, Table 7.2, Table 7.3, and Table 7.4 reflect this.

Table 7.1 Ore mining

Ore mined – mine life	Ore mined – reporting period	Expected quantity to be mined during next reporting period	Quantity of ore stockpiled on the tenement at the end of reporting period
0 tonnes	0 tonnes	0 tonnes	0 tonnes
Production notes Ore Mining has not commenced.			

Table 7.2 Ore processing

Ore processed – mine life	Ore processed – reporting period	Expected quantity of ore to be processed next reporting period
0 tonnes	0 tonnes	0 tonnes
Production notes Ore Processing has not commenced.		

Table 7.3 Concentrate or other product exported

Concentrate or other product exported – mine life	Amount of concentrate or other product exported – reporting period	Expected amount of concentrate or other product to be exported next reporting period
0 tonnes	0 tonnes	0 tonnes
Production notes Not applicable.		

Table 7.4 Overburden or waste mined

Overburden or waste mined – mine life	Overburden or waste mined – reporting period	Expected amount of overburden or waste to be mined next reporting period
0 tonnes	0 tonnes	0 tonnes
Production notes Not applicable		
Volume of potential acid forming (PAF) and non-acid forming (NAF) material mined during reporting period		
Not applicable	0 tonnes	0 tonnes
Remaining capacity of current waste facilities or planned future waste facilities as per approved PEPR/MOP		
Not applicable	0 tonnes	0 tonnes
Is there sufficient capacity in the current or planned future waste facilities as per approved PEPR/MOP? If not, include what future work is required.		
Yes,.		

8 Compliance with environmental outcomes/objectives and leading indicator criteria

Many of the environmental outcomes are not yet applicable as only pre-construction activities have commenced on the Land. Table 8.1 reflects this. During the reporting period, there were no instances of non-compliance resulting from activities at Hillside with any of the environmental outcomes described in the approved PEPR tenement conditions during the reporting period. There were however a number of PM₁₀ dust Outcome Achievement criteria and Leading Indicator Criteria (LICs) that were exceeded prior to the commencement of any mining, processing and waste storage activities.

During the reporting period there were no ground disturbing works completed. This is reflected in the list of areas disturbed provided in Table 1, Appendix D, which reveals no new ground disturbing works however some areas of land are yet to be rehabilitated or are partially rehabilitated e.g., land required for environmental monitoring equipment and access tracks and drill collars attributed to two geotechnical/structural drill holes.

Rainwater tank monitoring was completed as required by ML Condition 8, that is:

8. The Tenement Holder must:
 - 8.1. within 6 months of the grant of this Lease write to all third parties who have an interest within the Land, or in land within 4 kilometres of the boundary of the Land, and offer to undertake (at least annual) water quality testing of all rainwater tanks owned (or used) by those third parties; and
 - 8.2. where a third party who has an interest within the Land, or in land within 4 kilometres of the boundary of the Land, indicates to the Tenement Holder that they wish to have rainwater tanks that they own or use tested, undertake testing of the relevant tank(s); and
 - 8.3. if testing of a tank is undertaken, provide the third party with those test results (reported against the most recent Australian Drinking Water Guidelines (Australian Government)) within one month of the sampling.

422 letters were posted to third parties resulting in 38 tanks being tested, including two reference tanks located at Pine Point and Rogues Point/James Well. All water samples returned uranium concentrations below the detection limits of the laboratory equipment (0.001 mg/l) and all copper concentrations were within the Australian Drinking Water Guidelines 6, 2011 Version 3.6 Updated March 2021 (based on health considerations, the concentration of copper in drinking water should not exceed 2 mg/L). Results of the rainwater tank testing are included in Table 2, Appendix D.

Table 8.1 Compliance with environmental outcomes

Aspect	Tenement(s)	Compliance status
Air Quality	ML 6438, EML 6439	Compliant
<p>Tenement Condition and Environmental Outcome/Objective ML 6438, Schedule 6:</p> <ol style="list-style-type: none"> 1. The Tenement Holder must ensure that there are no public health and/or public nuisance impacts from air emissions and/or dust generated by mining operations. 2. The Tenement Holder must, in construction, operation and post mine completion, ensure no loss of abundance or diversity of native vegetation on or off the Land through: <ol style="list-style-type: none"> 2.1. clearance, 2.2. dust/contaminant deposition, 2.3. fire, 2.4. reduction in water supply, or 2.5. other damage, unless prior approval under the relevant legislation is obtained. 3. The Tenement Holder must, in construction, operation and post mine completion, ensure no impacts to agricultural productivity for third party land users on or off the Land as a result of mining operations, including: <ol style="list-style-type: none"> 3.1. reduction in crop yield; 3.2. reduction in grain quality; or 3.3. adverse health impacts to livestock. 		

<p>EML 6439, Schedule 6, 1. The Tenement Holder must, in construction, operation and post mine completion, ensure that there are no public health and/or public nuisance impacts from air emissions and/or dust generated by mining operations.</p>
<p>Outcome/objective measurement criteria Outcome achieved</p>
<p>Outcome/objective measurement criteria summary. Further details can be provided in a supporting appendix, but sufficient details must be provided in this section. Not relevant as the project has only commenced pre-construction activities.</p>
<p>Leading indicator criteria. Air quality exceedances occurred – see explanation below. Note: Outcome Achievement criteria and LIC exceedances represent baseline conditions due to the absence of construction/operational activities.</p>
<p>Leading indicator summary. Further details can be provided in a supporting appendix, but sufficient details must be provided in this section. During the reporting period, the network of air quality monitoring stations was maintained at Hillside site locations M3, M5 and M13. The meteorological monitoring station at location M1 was also maintained. An additional PM10 monitor was installed at M1 and a PM2.5 monitor was installed at M5 that is being commissioned. Despite no ground disturbance activity during the reporting period, there were nine events involving an applicable outcome relating to PM10 exceeding 50µg/m3 as a 24-hour average (midnight to midnight), including four at M5, two each at M1 and M3 and one at M13. There was also one event involving an applicable outcome relating to TSP as a 24-hour average (midnight to midnight) at M13. Refer to Table D.6, Appendix D for a summary of the events. All 50µg/m3 and TSP 24-hour average exceedances were determined to be representative of baseline dust under the prevailing wind speed and direction and land use activities (harvesting in late 2023 and dry-seeding in mid 2024). The Leading Indicator Criteria (LIC) for PM10 was exceeded on 1,283 occasions across all monitoring sites between 1 July 2023 to 30 June 2024 (refer to Table 3, Appendix D) but there was no statistical correlation between the LIC exceedances and exceeding the applicable outcome of exceeding 50µg/m3 as a 24-hour average (midnight to midnight). The LIC trigger levels for real-time monitoring for the compliance dust monitoring stations for PM10 and TSP listed in the PEPR are: <ul style="list-style-type: none"> • PM10: 40 µg/m3, 50 µg/m3 and 60 µg/m3 (1-hour average) • TSP: 80 µg/m3, 100 µg/m3 and 120 µg/m3 (1-hour average) The LIC are intended to be used to give an early warning that a control strategy may fail or be failing. From the review of the PM10 monitoring data it is evident that the LIC, as set in the PEPR, are regularly exceeded under ambient background conditions i.e., in the absence of construction or mining/processing activities being undertaken. The number of PM10 exceedances of the LIC for current baseline conditions for the period 1 July 2023 to 30 June 2024 indicate that the LIC have not been sufficiently well defined to sensibly give early warning/indicate that the PM10 compliance criterion (50 µg/m3 for 24-hour average midnight to midnight) is being exceeded. Rex has undertaken data analysis and has made a representation to DEM to modify the current LIC for air quality. There were 126 exceedances relating to the TSP exceeding the LIC level 1 trigger of 80 µg/m3 at M13, 54 exceedances relating to the TSP exceeding the LIC level 2 trigger of 100 µg/m3 at M13 and 27 exceedances relating to the TSP exceeding the LIC level 3 trigger of 120 µg/m3 at M13 (refer to Table 4, Appendix D). There was one day on which the TSP leaving site exceeded 120 µg/m3 averaged over a 24-hour period (midnight to midnight) or an average of 90 µg/m3 averaged over the available reporting days – ML 6438 Schedule 2 Condition 5. TSP LIC exceedances represent baseline conditions due to the limited nature and extent of ground disturbing activities, coupled with the rehabilitation activities completed during the reporting period. Total deposited dust (TDD) was measured monthly (refer to Table 5, Appendix D), at 6 locations. No locations exceeded the PEPR requirements of 4 mg/m2 averaged over 12 months. All deposited dust recorded during the reporting period is reflective of baseline dust loadings due to the minimal extent of ground disturbing activities undertaken by Rex during the reporting period. The PEPR requirement is that the total deposited dust leaving the site does not exceed 4g/m2/month averaged over all 12-month periods and (ii) the mine contribution to TDD leaving the site does not exceed 2g/m2/month for all months. (ML6438 Schedule 2 – Condition 4.) TDD data represent baseline conditions due to the limited nature and extent of ground disturbing and rehabilitation activities completed during the reporting period. Crop yield data is still pending.</p>
<p>Effectiveness of existing controls There were only pre-construction activities undertaken on the land during the reporting period.</p>
<p>Supporting report reference There were only pre-construction activities undertaken on the land during the reporting period, therefore Schedule 6 Outcomes are not applicable.</p>

Aspect	Tenement(s)	Compliance status
Noise	ML 6438, EML 6439	Not relevant
Tenement Condition and Environmental Outcome/Objective		
ML 6438, Schedule 6, 6. The Tenement Holder must, in construction and operation, ensure noise emanating from mining operations is in accordance with the current amenity as defined by the Yorke Peninsula Council Development Plan at the date that this Mineral Lease was granted.		
EML 6439, Schedule 6, 2. The Tenement Holder must, in construction and operation, ensure noise emanating from mining operations is in accordance with the current amenity as defined by the Yorke Peninsula Council Development Plan at the time of lease grant, set out in the Seventh Schedule of this Tenement Document.		
Outcome/objective measurement criteria		
Outcome achieved.		
Outcome/objective measurement criteria summary. Further details can be provided in a supporting appendix, but sufficient details must be provided in this section.		
Not relevant as only pre-construction activities were undertaken on the land during the reporting period.		
Leading indicator criteria.		
Not relevant as only pre-construction activities were undertaken on the land during the reporting period.		
Leading indicator summary. Further details can be provided in a supporting appendix, but sufficient details must be provided in this section.		
Not relevant as only pre-construction activities were undertaken on the land during the reporting period.		
Effectiveness of existing controls		
Not relevant as only pre-construction activities were undertaken on the land during the reporting period.		
Supporting report reference		
There were only pre-construction activities undertaken on the land during the reporting period. Therefore, Schedule 6 Outcomes are not applicable. Notwithstanding, noise monitors were installed at locations M3, M5 and M13. The noise monitors are being commissioned and it is anticipated that data will be available for the FY25 Compliance Report.		

Aspect	Tenement(s)	Compliance status
Blasting	ML 6438	Not relevant
Tenement Condition and Environmental Outcome/Objective		
ML 6438, Schedule 6, 9. The Tenement Holder must, in construction and operation, ensure that there are no adverse impacts to: 9.1. Public safety, 9.2. human comfort, 9.3. third party property (including stock), 9.4. adjacent land use, 9.5. aircraft, or 9.6. other receptors, from airblast, flyrock and vibration caused by blasting.		
Outcome/objective measurement criteria		
Not relevant as the Hillside Copper Mine has not commenced blasting activities.		
Outcome/objective measurement criteria summary. Further details can be provided in a supporting appendix, but sufficient details must be provided in this section.		
Not relevant as the Hillside Copper Mine has not commenced blasting activities.		
Leading indicator criteria.		
Not relevant as the Hillside Copper Mine has not commenced blasting activities.		
Leading indicator summary. Further details can be provided in a supporting appendix, but sufficient details must be provided in this section.		
Not relevant as the Hillside Copper Mine has not commenced blasting activities.		
Effectiveness of existing controls		
Not relevant as the Hillside Copper Mine has not commenced blasting activities.		
Supporting report reference		
The Hillside Copper Mine has not commenced blasting activities. Therefore, Schedule 6 Outcomes are not applicable.		

Aspect	Tenement(s)	Compliance status
Visual Amenity	ML 6438, EML 6439	Not relevant
<p>Tenement Condition and Environmental Outcome/Objective ML 6438, Schedule 6, 12. The Tenement Holder must, in construction, operation and post mine completion, ensure that the form, contrasting aspects and reflective aspects of mining operations are visually softened to blend in with the surrounding landscape. 13. The Tenement Holder must in construction and operation ensure that there are no public nuisance impacts from light spill generated by mining operations.</p> <p>EML 6439, Schedule 6, 4. The Tenement Holder must, in construction, operation and post mine completion, ensure that the form, contrasting aspects and reflective aspects of mining operations are visually softened to blend in with the surrounding landscape.</p>		
<p>Outcome/objective measurement criteria Not relevant as only pre-construction activities were undertaken on the Land during the reporting period.</p>		
<p>Outcome/objective measurement criteria summary. Further details can be provided in a supporting appendix, but sufficient details must be provided in this section. Not relevant as only pre-construction activities were undertaken on the land during the reporting period.</p>		
<p>Leading indicator criteria. Not relevant as only pre-construction activities were undertaken on the Land during the reporting period.</p>		
<p>Leading indicator summary. Further details can be provided in a supporting appendix, but sufficient details must be provided in this section. Not relevant as only pre-construction activities were undertaken on the land during the reporting period.</p>		
<p>Effectiveness of existing controls Not relevant as only pre-construction activities were undertaken on the land during the reporting period.</p>		
<p>Supporting report reference Not relevant as only pre-construction activities were undertaken on the land during the reporting period. Therefore, Schedule 6 Outcomes are not applicable.</p>		

Aspect	Tenement(s)	Compliance status
Soil and Land Disturbance	ML 6438, EML 6439	Not relevant
<p>Tenement Condition and Environmental Outcome/Objective ML 6438, Schedule 6, 15. The Tenement Holder must, in construction, operation and post mine completion ensure that the existing (pre-mining) soil quality and quantity is maintained. 16. Before mine completion, the Tenement Holder must satisfy the Director of Mines that where practicable, the pre-mining land use can be recommenced after mine completion.</p> <p>EML 6439, Schedule 6, 6. The Tenement Holder must, in construction, operation and post mine completion, ensure that the existing (pre-mining) soil quality and quantity is maintained.</p>		
<p>Outcome/objective measurement criteria Not relevant as only pre-construction activities were undertaken on the Land during the reporting period. No recordable land disturbance occurred during the reporting period. A breakdown of land disturbance and subsequent rehabilitation is provided in Appendix D3. All rehabilitation has been undertaken in a way that reinstates the pre-disturbance soil profile.</p>		
<p>Outcome/objective measurement criteria summary. Further details can be provided in a supporting appendix, but sufficient details must be provided in this section. Not relevant as only pre-construction activities were undertaken on the Land during the reporting period.</p>		
<p>Leading indicator criteria. Not relevant as only pre-construction activities were undertaken on the Land during the reporting period.</p>		
<p>Leading indicator summary. Further details can be provided in a supporting appendix, but sufficient details must be provided in this section. Not relevant as only pre-construction activities were undertaken on the land during the reporting period.</p>		
<p>Effectiveness of existing controls Not relevant as only pre-construction activities were undertaken on the land during the reporting period.</p>		
<p>Supporting report reference Not relevant as only pre-construction activities were undertaken on the Land during the reporting period. Therefore, Schedule 6 Outcomes are not applicable. Notwithstanding, Appendix D provides a detailed breakdown of rehabilitation status of the areas that have previously been disturbed.</p>		

Aspect	Tenement(s)	Compliance status
Soil and Land Disturbance TSF and WRD	ML 6438	Not relevant
Tenement Condition and Environmental Outcome/Objective		
ML 6438, Schedule 6, 19. The Tenement Holder must ensure that the WRD and TSF final landforms will be physically stable post mine completion. 20. The Tenement Holder must, in construction, operation and post mine completion, ensure that water seepage from the TSF, WRD's or ore stockpiles does not result in adverse impacts on adjacent land uses including, but not limited to, growth of native vegetation and cropping land.		
Outcome/objective measurement criteria		
Not relevant as only pre-construction activities were undertaken on the Land during the reporting period.		
Outcome/objective measurement criteria summary. Further details can be provided in a supporting appendix, but sufficient details must be provided in this section.		
Not relevant as only pre-construction activities were undertaken on the land during the reporting period.		
Leading indicator criteria.		
Not relevant as only pre-construction activities were undertaken on the Land during the reporting period.		
Leading indicator summary. Further details can be provided in a supporting appendix, but sufficient details must be provided in this section.		
Not relevant as only pre-construction activities were undertaken on the Land during the reporting period.		
Effectiveness of existing controls		
Not relevant as only pre-construction activities were undertaken on the Land during the reporting period.		
Supporting report reference		
Not relevant as only pre-construction activities were undertaken on the Land during the reporting period. Therefore, Schedule 6 Outcomes are not applicable.		

Aspect	Tenement(s)	Compliance status
Native Vegetation	ML 6438, EML 6439, MPL 146	Not relevant
Tenement Condition and Environmental Outcome/Objective		
ML 6438, Schedule 6, 22. The Tenement Holder must, in construction, operation and post mine completion, ensure no loss of abundance or diversity of native vegetation on or off the Land through; 22.1. clearance, 22.2. dust/contaminant deposition, 22.3. fire, 22.4. reduction in water supply, or 22.5. other damage, unless prior approval under the relevant legislation is obtained. EML 6439, Schedule 6, 7. The Tenement Holder must not clear any native vegetation on the Land other than in accordance with the realignment of the St Vincent Highway and the realignment of the Yorke Highway. MPL 146, Schedule 6, 3. The Tenement Holder must, in construction, operation and post mine completion, ensure no loss of abundance or diversity of native vegetation on or off Land through; 3.1. clearance, 3.2. dust/contaminant deposition, 3.3. fire, 3.4. reduction in water supply, or 3.5. other damage unless prior approval under the relevant legislation is obtained.		
Outcome/objective measurement criteria		
Not relevant as only pre-construction activities were undertaken on the Land during the reporting period.		
Outcome/objective measurement criteria summary. Further details can be provided in a supporting appendix, but sufficient details must be provided in this section.		
Not relevant as only pre-construction activities were undertaken on the Land during the reporting period.		
Leading indicator criteria.		
Not relevant as only pre-construction activities were undertaken on the Land during the reporting period.		
Leading indicator summary. Further details can be provided in a supporting appendix, but sufficient details must be provided in this section.		
Not relevant as only pre-construction activities were undertaken on the Land during the reporting period.		

<p>Effectiveness of existing controls Not relevant as only pre-construction activities were undertaken on the land during the reporting period.</p>
<p>Supporting report reference Not relevant as only pre-construction activities were undertaken on the Land during the reporting period. Therefore, Schedule 6 Outcomes are not applicable.</p>

Aspect	Tenement(s)	Compliance status
Native Fauna	ML 6438, MPL 146	Not relevant
<p>Tenement Condition and Environmental Outcome/Objective ML 6438 Schedule 6, 23. The Tenement Holder must ensure that there are no native fauna injuries or deaths due to mining operations that could reasonably have been prevented.</p> <p>MPL 146, Schedule 6, 4. The Tenement Holder must ensure that there are no native fauna injuries or deaths due to mine related activities that could reasonably have been prevented.</p>		
<p>Tenement condition Not relevant as only pre-construction activities were undertaken on the Land during the reporting period.</p>		
<p>Outcome/objective measurement criteria Not relevant as only pre-construction activities were undertaken on the Land during the reporting period.</p>		
<p>Outcome/objective measurement criteria summary. Further details can be provided in a supporting appendix, but sufficient details must be provided in this section. Not relevant as only pre-construction activities were undertaken on the land during the reporting period.</p>		
<p>Leading indicator criteria. Not relevant as only pre-construction activities were undertaken on the Land during the reporting period.</p>		
<p>Leading indicator summary. Further details can be provided in a supporting appendix, but sufficient details must be provided in this section. Not relevant as only pre-construction activities were undertaken on the land during the reporting period.</p>		
<p>Effectiveness of existing controls Not relevant as only pre-construction activities were undertaken on the land during the reporting period.</p>		
<p>Supporting report reference Not relevant as only pre-construction activities were undertaken on the land during the reporting period. Therefore, Schedule 6 Outcomes are not applicable.</p>		

Aspect	Tenement(s)	Compliance status
Weeds, Pest and Pathogens	ML 6438, EML 6439	Not relevant
<p>Tenement Condition and Environmental Outcome/Objective ML 6438, Schedule 6, 24. The Tenement Holder must, in construction, operation and post mine completion, ensure no introduction of new species of weeds, plant pathogens or pests (including feral animals), nor sustained increase in abundance of existing weed or pest species in the Land compared to adjoining land.</p> <p>EML 6439, Schedule 6, 8. The Tenement Holder must, in construction, operation and post mine completion, ensure no introduction of new species of weeds, plant pathogens or pests (including feral animals), nor sustained increase in abundance of existing weed or pest species on the Land compared to adjoining land. or pest species in the Land compared to adjoining land.</p>		
<p>Outcome/objective measurement criteria Not relevant as only pre-construction activities were undertaken on the Land during the reporting period.</p>		
<p>Outcome/objective measurement criteria summary. Further details can be provided in a supporting appendix, but sufficient details must be provided in this section. Not relevant as only pre-construction activities were undertaken on the Land during the reporting period.</p>		
<p>Leading indicator criteria. Not relevant as only pre-construction activities were undertaken on the Land during the reporting period.</p>		
<p>Leading indicator summary. Further details can be provided in a supporting appendix, but sufficient details must be provided in this section. Not relevant as only pre-construction activities were undertaken on the Land during the reporting period.</p>		
<p>Effectiveness of existing controls</p>		

Not relevant as only pre-construction activities were undertaken on the Land during the reporting period.
<p>Supporting report reference Not relevant as only pre-construction activities were undertaken on the land during the reporting period. Therefore, Schedule 6 Outcomes are not applicable. Notwithstanding, the leased portion of the Mineral Lease area was sprayed / rolled as appropriate for weeds in February and March 2024. Weed monitoring across the tenements continued throughout the reporting period. The leased portion of the Mineral Lease is presently cropped and being managed by the respective lessee.</p>

Aspect	Tenement(s)	Compliance status
Coastal and Marine	ML 6438	Not relevant
<p>Tenement Condition and Environmental Outcome/Objective ML 6438, Schedule 6, 26. The Tenement Holder must ensure no loss of abundance and diversity of marine flora and fauna from contaminants and dust deposition resulting from mining operations, during operations and post mine completion.</p>		
<p>Outcome/objective measurement criteria Not relevant as only pre-construction activities were undertaken on the Land during the reporting period.</p>		
<p>Outcome/objective measurement criteria summary. Further details can be provided in a supporting appendix, but sufficient details must be provided in this section. Not relevant as only pre-construction activities were undertaken on the Land during the reporting period.</p>		
<p>Leading indicator criteria. Not relevant as only pre-construction activities were undertaken on the Land during the reporting period.</p>		
<p>Leading indicator summary. Further details can be provided in a supporting appendix, but sufficient details must be provided in this section. Not relevant as only pre-construction activities were undertaken on the Land during the reporting period.</p>		
<p>Effectiveness of existing controls Not relevant as only pre-construction activities were undertaken on the Land during the reporting period.</p>		
<p>Supporting report reference Not relevant as only pre-construction activities were undertaken on the land during the reporting period. Therefore, Schedule 6 Outcomes are not applicable.</p>		

Aspect	Tenement(s)	Compliance status
Heritage	ML 6438, EML 6439, MPL 146	Not relevant
<p>Tenement Condition and Environmental Outcome/Objective ML 6438, Schedule 6, 27. The Tenement Holder must, in construction and operation, ensure that there is no disturbance to Aboriginal or European heritage sites, objects or remains unless prior approval under the relevant legislation is obtained.</p> <p>EML 6439, Schedule 6, 9. The Tenement Holder must, in construction and operation, ensure that there is no disturbance to Aboriginal or European heritage sites, objects or remains unless prior approval under the relevant legislation is obtained.</p> <p>MPL 146, Schedule 6, 6. The Tenement Holder must, in construction and operation, ensure that there is no disturbance to Aboriginal or European heritage sites, objects or remains unless prior approval under the relevant legislation is obtained. 7. The Tenement Holder must, in construction and operation, ensure that there is no disturbance to Geological monuments unless prior approval under the relevant legislation is obtained.</p>		
<p>Outcome/objective measurement criteria Not relevant as only pre-construction activities were undertaken on the Land during the reporting period.</p>		
<p>Outcome/objective measurement criteria summary. Further details can be provided in a supporting appendix, but sufficient details must be provided in this section. Not relevant as only pre-construction activities were undertaken on the Land during the reporting period.</p>		
<p>Leading indicator criteria. Not relevant as only pre-construction activities were undertaken on the Land during the reporting period.</p>		
<p>Leading indicator summary. Further details can be provided in a supporting appendix, but sufficient details must be provided in this section. Not relevant as only pre-construction activities were undertaken on the Land during the reporting period.</p>		
<p>Effectiveness of existing controls Not relevant as only pre-construction activities were undertaken on the Land during the reporting period.</p>		

Supporting report reference

Not relevant as only pre-construction activities were undertaken on the land during the reporting period. Therefore, Schedule 6 Outcomes are not applicable. Notwithstanding, Rex completed one heritage survey associated with the proposed water drilling locations on the Mineral Lease. The survey areas were not completed prior to the submission of the PEPR and were subsequently completed in advance of proposed water drilling activity in FY25. The report was reviewed and authorised for release by the Narungga Nation Aboriginal Corporation.

Aspect	Tenement(s)	Compliance status
Public Safety	ML 6438, EML 6439, MPL 146	Not relevant
Tenement Condition and Environmental Outcome/Objective		
ML 6438, Schedule 6, 36. The Tenement Holder must, in construction and operation, ensure that unauthorised entry to the Land does not result in public injuries and or deaths that could have been reasonably prevented. 37. The Tenement Holder must in construction and operation, ensure that there are no adverse impacts to adjacent land use and no unauthorised damage to public or private property and infrastructure as a result of uncontrolled fires caused by mining operations. 38. The Tenement Holder must demonstrate that post mine completion, the risks to the health and safety of the public so far as it may be affected by mining operations are as low as reasonably practicable.		
EML 6439, Schedule 6, 12. The Tenement Holder must, in construction and operation, ensure that unauthorised entry to the Land does not result in public injuries and or deaths that could have been reasonably prevented. 13. The Tenement Holder must in construction and operation, ensure that there are no adverse impacts to adjacent land use and no unauthorised damage to public or private property and infrastructure as a result of uncontrolled fires caused by mining operations.		
MPL 146, Schedule 6, 10. The Tenement Holder must, in construction and operation, ensure that unauthorised entry to the Land does not result in public injuries and or deaths that could have been reasonably prevented. 11. The Tenement Holder must, construction and operation, ensure that there are no adverse impacts to adjacent land use and no unauthorised damage to public or private property and infrastructure as a result of uncontrolled fires caused by site operations. 12. The Tenement Holder must demonstrate that post mine completion, the risks to the health and safety of the public so far as it may be affected by site operations are as low as reasonably practicable.		
Outcome/objective measurement criteria		
Not relevant as only pre-construction activities were undertaken on the Land during the reporting period. Notwithstanding, there are no known incidents involving public safety during the reporting period.		
Outcome/objective measurement criteria summary. Further details can be provided in a supporting appendix, but sufficient details must be provided in this section.		
Not relevant as only pre-construction activities were undertaken on the Land during the reporting period. Notwithstanding, there are no known incidents involving public safety during the reporting period.		
Leading indicator criteria.		
Not relevant as only pre-construction activities were undertaken on the Land during the reporting period.		
Leading indicator summary. Further details can be provided in a supporting appendix, but sufficient details must be provided in this section.		
Not relevant as only pre-construction activities were undertaken on the Land during the reporting period.		
Effectiveness of existing controls		
Not relevant as only pre-construction activities were undertaken on the Land during the reporting period.		
Supporting report reference		
Not relevant as only pre-construction activities were undertaken on the Land during the reporting period. Therefore, Schedule 6 Outcomes are not applicable.		

Aspect	Tenement(s)	Compliance status
Traffic	ML 6438, EML 6439, MPL 146	Not relevant
Tenement Condition and Environmental Outcome/Objective		
ML 6438, Schedule 6, 40. The Tenement Holder must, in construction and operation, ensure that no public impacts off the Land are caused by, noise, dust and/or dragout to and from the Land associated with mine related traffic. 41. The Tenement Holder must, in constructing and operating this Mineral Lease, ensure that there are no traffic accidents involving the public at mine access points that could have been reasonably prevented by the Tenement Holder.		
EML 6439, Schedule 6, 14. The Tenement Holder must, in construction and operation, ensure that no public impacts offsite are caused by noise, dust and/or dragout to and from the mine associated with mine related traffic. 15. The Tenement Holder must, in construction and operation, ensure that there are no traffic accidents involving the public at mine		

<p>access points that could have been reasonably prevented by the Tenement Holder.</p> <p>MPL 146, Schedule 6 13. The Tenement Holder must, in construction and operation, ensure that there are no traffic accidents involving the public as a result of mine related activities within the Land that could have been reasonably prevented by the Tenement Holder.</p>
<p>Outcome/objective measurement criteria Not relevant as only pre-construction activities were undertaken on the Land during the reporting period.</p>
<p>Outcome/objective measurement criteria summary. Further details can be provided in a supporting appendix, but sufficient details must be provided in this section. Not relevant as only pre-construction activities were undertaken on the Land during the reporting period.</p>
<p>Leading indicator criteria. Not relevant as only pre-construction activities were undertaken on the Land during the reporting period.</p>
<p>Leading indicator summary. Further details can be provided in a supporting appendix, but sufficient details must be provided in this section. Not relevant as only pre-construction activities were undertaken on the Land during the reporting period.</p>
<p>Effectiveness of existing controls Not relevant as only pre-construction activities were undertaken on the Land during the reporting period.</p>
<p>Supporting report reference Not relevant as only pre-construction activities were undertaken on the Land during the reporting period. Therefore, Schedule 6 Outcomes are not applicable.</p>

Aspect	Tenement(s)	Compliance status
Adjacent Land Use and Third-Party Property	ML 6438, MPL 146	Not relevant
<p>Tenement Condition and Environmental Outcome/Objective</p>		
<p>ML 6438, Schedule 6, 42. The Tenement Holder must during construction, operation and post mine completion, ensure that there are no adverse impacts to third party land use on property adjacent to and on the Land as a result of mining operations, other than those agreed between the Tenement Holder and the affected user. 43. The Tenement Holder must, in construction, operation and post mine completion, ensure no impacts to agricultural productivity for third party land users on or off the Land as a result of mining operations, including; 43.1. reduction in crop yield; 43.2. reduction in grain quality; or 43.3. adverse health impacts to livestock. 44. The Tenement Holder must, in construction and operation, ensure that there are no adverse impacts to adjacent land use and no unauthorised damage to public or private property and infrastructure as a result of uncontrolled fires caused by mining operations. 45. The Tenement Holder must, during construction, operation and post mine completion, ensure that as a result of a geotechnical failure caused by mining; 45.1. there are no adverse impacts to adjacent land use; and 45.2. there is no unauthorised damage to public or private property and infrastructure. 46. The Tenement Holder must, in construction and operation, ensure that there are no adverse impacts to adjacent land use as a result of light spill caused by mining operations.</p> <p>MPL 146, Schedule 6, 14. The Tenement Holder must, during construction and operation, ensure that there are no adverse impacts to adjacent land use and no unauthorised damage to public or private property and infrastructure as a result of uncontrolled fires caused by mine related activities.</p>		
<p>Outcome/objective measurement criteria Not relevant as only pre-construction activities were undertaken on the Land during the reporting period.</p>		
<p>Outcome/objective measurement criteria summary. Further details can be provided in a supporting appendix, but sufficient details must be provided in this section. Not relevant as only pre-construction activities were undertaken on the land during the reporting period.</p>		
<p>Leading indicator criteria. Not relevant as only pre-construction activities were undertaken on the Land during the reporting period.</p>		
<p>Leading indicator summary. Further details can be provided in a supporting appendix, but sufficient details must be provided in this section. Not relevant as only pre-construction activities were undertaken on the land during the reporting period.</p>		
<p>Effectiveness of existing controls Not relevant as only pre-construction activities were undertaken on the land during the reporting period.</p>		
<p>Supporting report reference</p>		

Not relevant as only pre-construction activities were undertaken on the land during the reporting period. Therefore, Schedule 6 Outcomes are not applicable.
Baseline crop yield data is being sourced.

9 Compliance with non-outcome-based tenement conditions

Table 9.1 provides a statement on the compliance status of tenement conditions of the lease or licence that do not relate to an environmental outcome in the approved PEPR.

Where the tenement conditions are duplicated between the ML 6438, EML 6439 and MPL 146, the Tenement conditions have been inserted however the numbers in the wording referring to the tenement conditions column only refer to the ML 6438 but follow the same logical order.

Table 9.1 Compliance with non-outcome-based tenement conditions

Tenement number	Tenement Condition	Compliance status	Evidence demonstrating compliance with tenement condition
ML 6438, Schedule 2, Condition 1	1. The Tenement Holder must ensure that: 1.1. The total PM ₁₀ dust concentration (including both ambient and mine related dust) leaving the site is less than 50µg/m ³ as a 24-hour (midnight to midnight) average of measurements taken at intervals of not more than 10 minutes; or 1.2. where the total PM ₁₀ dust concentration entering the site exceeds 50µg/m ³ as a 24-hour (midnight to midnight) average of measurements taken at intervals of not more than 10 minutes, the total PM ₁₀ dust leaving the site does not exceed the measured level entering the site during that period.	Not relevant	Only pre-construction activities were undertaken on the Land during the reporting period. Refer to Table 8.1 Air Quality for further information. This condition relates to an environmental outcome.
ML 6438, Schedule 2, Condition 2	2. Subject to Condition 3 the Tenement Holder must comply with the Ambient Air Quality National Environmental Protection Measure (NEPM) dust concentration standard for PM _{2.5} leaving the site, measured on average over a 24-hour period (midnight to midnight) with measurements taken at intervals of not more than 10 minutes.	Not relevant	Only pre-construction activities were undertaken on the Land during the reporting period. The PM _{2.5} dust monitoring equipment has been installed but not yet fully commissioned so there is no data available for this parameter. This condition relates to an environmental outcome.
ML 6438, Schedule 2, Condition 3	3. Condition 2 is applicable unless and until the Director of Mines has notified the Tenement Holder in writing that he is satisfied that the Tenement Holder has: 3.1. Demonstrated compliance with Condition 2 for a period of no less than one consecutive year after the commencement of mineral processing; and 3.2. Established that PM ₁₀ measurements can be used as a proxy for PM _{2.5} measurements.	Not relevant	Only pre-construction activities were undertaken on the Land during the reporting period. The PM _{2.5} dust monitoring equipment has been installed but not yet fully commissioned so there is no data available for this parameter. This condition relates to an environmental outcome.
ML 6438, Schedule 2, Condition 4	4. The Tenement Holder must ensure that; (i) the TDD leaving the site does not exceed 4g/m ² /month averaged over all 12-month periods; and (ii) the mine contribution to TDD leaving the site does not exceed 2g/m ² /month for all months.	Not relevant	Only pre-construction activities were undertaken on the Land during the reporting period. Refer to Table 8.1 Air Quality for further information. This condition relates to an environmental outcome.

<p>ML 6438, Schedule 2, Condition 5</p>	<p>5. The Tenement Holder must ensure that TSP leaving the site does not exceed an average of 120 µg/m³ for all 24-hour periods (midnight to midnight) and an average of 90 µg/m³ for any 12-month period, unless the tenement holder:</p> <p>5.1. Provides information (from dust dispersion modelling, operational monitoring or otherwise) that satisfies the Director of Mines that, if the tenement holder exceeds the limits outlined above, there will be no increase in public nuisance from:</p> <p>5.1.1. air emissions; and/or</p> <p>5.1.2. dust generated by mining operations; and</p> <p>5.2. obtains written approval from the Director of Mines to conduct mining operations subject to an alternative TSP limit or limits (on such conditions as the Director of Mines thinks fit and specifies in writing, if any); and</p> <p>5.3. complies with any alternative TSP limits approved in accordance with Condition 5.2, and any associated conditions.</p>	<p>Not relevant</p>	<p>Only pre-construction activities were undertaken on the Land during the reporting period. Refer to Table 8.1 Air Quality for further information.</p> <p>There were was one exceedance recorded in FY24 which was influenced by non-mining related activities such as farming activities.</p> <p>This condition relates to an environmental outcome.</p>
<p>ML 6438, Schedule 2, Condition 6</p>	<p>6. In the event that monitoring shows that Conditions 1, 2, 4 or 5 have been breached, the Tenement Holder must immediately cease the activity which resulted in the breach.</p>	<p>Not relevant</p>	<p>Only pre-construction activities were undertaken on the Land during the reporting period.</p>
<p>ML 6438, Schedule 2, Condition 7</p>	<p>7. The Tenement Holder must measure chemical and toxicological composition of dust emissions generated by mining operations through an ongoing air monitoring program.</p>	<p>Not relevant</p>	<p>Only pre-construction activities were undertaken on the Land during the reporting period.</p>
<p>ML 6438, Schedule 2, Condition 8</p>	<p>8. The Tenement Holder must:</p> <p>8.1. within 6 months of the grant of this Lease write to all third parties who have an interest within the Land, or in land within 4 kilometres of the boundary of the Land, and offer to undertake (at least annual) water quality testing of all rainwater tanks owned (or used) by those third parties; and</p> <p>8.2. where a third party who has an interest within the Land, or in land within 4 kilometres of the boundary of the Land, indicates to the Tenement Holder that they wish to have rainwater tanks that they own or use tested, undertake testing of the relevant tank(s); and</p> <p>8.3. if testing of a tank is undertaken, provide the third party with those test results (reported against the most recent Australian Drinking Water Guidelines (Australian Government)) within one month of the sampling.</p>	<p>Compliant</p>	<p>Rex completed rainwater tank monitoring as specified in the PEPR.</p>
<p>ML 6438, Schedule 2, Condition 9</p>	<p>9. The Tenement Holder must ensure that PM2.5 and PM10 dust concentration data and meteorological monitoring data acquired by the Tenement Holder is reported in real time to the public on an unrestricted internet site. The monitoring data must be retained and remain accessible on the unrestricted internet site for the life of the mine.</p>	<p>Not relevant</p>	<p>Only pre-construction activities were undertaken on the Land during the reporting period. Rex has advanced the public facing environmental website and this will be deployed to coincide with construction activities.</p> <p>This condition relates to an environmental outcome.</p>

<p>ML 6438, Schedule 2, Condition 10</p>	<p>10. Subject to Condition 11, the Tenement Holder must ensure that noise generated from mining operations on the Land: 10.1. is measured, for or at, all sensitive receivers in accordance with the Environment Protection (Noise) Policy 2007, under the Environment Protection Act 1993 of South Australia; and 10.2. does not exceed the following noise limits, at those sensitive receivers: 10.2.1. 56 dB(A) between the hours of 7am and 10pm and 49 dB(A) between the hours of 10pm and 7am within a Primary Production Zone (as delineated in the Yorke Peninsula Council Development Plan at the date that the Mining Tenement was granted, set out in the Seventh Schedule of this Tenement Document); or 10.2.2. 54 dB(A) between the hours of 7am and 10pm and 47 dB(A) between the hours of 10pm and 7am within a Settlement Zone (as delineated in the Yorke Peninsula Council Development Plan at the date that the Mining Tenement was granted, set out in the Seventh Schedule of this Tenement Document).</p>	<p>Not relevant</p>	<p>Only pre-construction activities were undertaken on the Land during the reporting period. Refer to Table 8.1 for more information.</p>
<p>ML 6438, Schedule 2, Condition 11</p>	<p>11. The Tenement Holder can only exceed the noise levels stipulated in Condition 10 if the Director of Mines: 11.1. is satisfied, on the basis of information provided to him by an acoustic engineer, that the noise from the mining operation will not cause an adverse impact at the sensitive receiver due to the existing influence of ambient noise, or the limited duration and/or frequency of occurrence of the activity, and 11.2. provides prior approval for the exceedance.</p>	<p>Not relevant</p>	<p>Only pre-construction activities were undertaken on the Land during the reporting period.</p>
<p>ML 6438, Schedule 2, Condition 12</p>	<p>12. The Tenement Holder must monitor noise levels on a continuous basis and report that data and meteorological monitoring data acquired by the Tenement Holder in real time to the public on an unrestricted internet site. The monitoring data must be retained and remain accessible on the unrestricted internet site for the life of the mine.</p>	<p>Not relevant</p>	<p>Only pre-construction activities were undertaken on the Land during the reporting period.</p>
<p>ML 6438, Schedule 2, Condition 13</p>	<p>13. In the event that monitoring shows that Condition 10, subject to Condition 11, has been breached, the Tenement Holder must immediately cease the activity that resulted in the breach.</p>	<p>Not relevant</p>	<p>Only pre-construction activities were undertaken on the Land during the reporting period. This condition relates to an environmental outcome</p>
<p>ML 6438, Schedule 2, Condition 14</p>	<p>14. The Tenement Holder must undertake meteorological monitoring in accordance with relevant Australian standards to measure and record meteorological data including (but not limited to) wind speed and direction, temperature, humidity, atmospheric pressure, solar radiation, rainfall and evaporation.</p>	<p>Not relevant</p>	<p>Only pre-construction activities were undertaken on the Land during the reporting period. Notwithstanding, the weather station located on the Land measures wind speed and direction, temperature, humidity, atmospheric pressure, solar radiation, rainfall and evaporation.</p>

ML 6438, Schedule 2, Condition 15	15. The Tenement Holder must ensure that no flyrock encroaches on third party property unless the Tenement Holder obtains a registered Waiver of Exemption under the Act to undertake mining activities that would include such an encroachment.	Not relevant	No blasting activities have commenced on the Land.
ML 6438, Schedule 2, Condition 16	16. The Tenement Holder must notify property owners adjacent to and within the Land, subject to their consent, of all blasts no less than forty-eight hours in advance of those blasts.	Not relevant	No blasting activities have commenced on the Land.
ML 6438, Schedule 2, Condition 17	17. The Tenement Holder must ensure that any waste temporarily stored on the Land is not visible by any third party from any land based view point.	Compliant	Annual photographs were taken from the PEPR visual amenity viewpoints 1, 3, 4, 5, 6, 7 as evidence that any temporary waste stored on the land is not visible by any third party from any based viewpoint.
ML 6438, Schedule 2, Condition 18 MPL 146 Schedule 2, Condition 1	18. Unless the Director of Mines has approved (in writing) an alternative agreement between the Tenement Holder and a landowner relating to the removal of infrastructure, the Tenement Holder must ensure that all infrastructure is decommissioned and removed from the Land at mine completion.	Not relevant	Only pre-construction activities were undertaken on the Land during the reporting period. This is a mine completion condition.
ML 6438, Schedule 2, Condition 19	19. The Tenement Holder must, ensure that: 19.1. there is no contamination of land and soils either on or off site as a result of mining operations; and 19.2. no contamination of land and soils either on or off site after mine completion occurs as a result of mining operations.	Not relevant	Only pre-construction activities were undertaken on the Land during the reporting period, so there is no soil contamination from mining operations.
MPL 146, Schedule 2, Condition 2	2. The Tenement Holder must, in construction, operation, and post mine completion, ensure that the existing (pre-mining) soil quality and quantity is maintained.	Not relevant	Only pre-construction activities were undertaken on the Land during the reporting period.
MPL 146, Schedule 2, Condition 3	3. The Tenement Holder must, in construction, operation and post mine completion, ensure no introduction of new species of weeds, plant pathogens or pests (including feral animals), nor sustained increase in abundance of existing weed or pest species on the Land compared to adjoining land.	Not relevant	Only pre-construction activities were undertaken on the Land during the reporting period. Notwithstanding, equipment mobilised to site for various environmental and engineering investigations were subject to weed and seed inspections. Some spraying of existing weed species occurred.
ML 6438, Schedule 2, Condition 20	20. The Tenement Holder must ensure that all commercial or industrial waste (which does not include tailings and waste rock) is disposed of in an EPA licensed facility.	Compliant	Waste disposal occurred throughout the year by Hart Bros. and the roadworks office area site toilet was drained by Minlaton Septic.
ML 6438, Schedule 2, Condition 21	21. The TSF embankment must be designed and constructed using the downstream construction method.	Not relevant	The current design is for the down-stream construction method as per the PEPR. The mine and TSF have not commenced construction.

ML 6438, Schedule 2, Condition 22	<p>22. The TSF construction and operation must be verified by a suitably qualified independent expert approved by the Director of Mines, against the design and plans that have been adopted for the TSF construction and operation</p> <p>22.1. for the initial stage of TSF construction; and</p> <p>22.2. for each subsequent stage of TSF construction including the cover system; and</p> <p>22.3. on an annual basis for operations or at a frequency as the Director of Mines may specify by notice in writing.</p> <p>22.4. the expert must prepare reports of the findings of the verifications. The initial expert report for construction verification must be provided to the Director of Mines prior to the initial placement of tailings in the TSF and subsequent reports must be provided to the Director of Mines within 1 month of completion of the verification and all reports will be made publicly available.</p>	Not relevant	The mine and TSF have not commenced construction.
ML 6438, Schedule 2, Condition 23	<p>23. The separate extraction of NAF and PAF from the mine, and separate placement of NAF and PAF in waste rock dumps must be verified by a suitably qualified independent expert approved by the Director of Mines on a 3 monthly basis, or at a frequency as the Director of Mines may specify by notice in writing. The expert must prepare a report of the findings of the verification and this report must be provided to the Director of Mines within 1 month of completion of the verification.</p>	Not relevant	Only pre-construction activities were undertaken on the Land during the reporting period.
ML 6438, Schedule 2, Condition 24 EML 6439 Schedule 2, Condition 1	<p>24. The Tenement Holder must ensure that:</p> <p>24.1. mining operations do not cause inundation of third party property and infrastructure by water (to a greater extent than would be expected to occur prior to mining operations commencing); and</p> <p>24.2. inundation of third party property and infrastructure by water (to a greater extent than would be expected to occur prior to mining operations commencing) after mine completion is not caused by mining operations;</p> <p>24.3. unless the Tenement Holder obtains a registered Waiver of Exemption under the Act to undertake mining activities (inclusive of inundation).</p>	Not relevant	Only pre-construction activities were undertaken on the Land during the reporting period.

ML 6438, Schedule 2, Condition 25 EML 6439 Schedule 2, Condition 2 (excludes pit void) MPL 146, Schedule 2, Condition 4 (excludes pit void)	25. The Tenement Holder must: 25.1. ensure no surface water contaminated as a result of mining operations leaves the Land; and 25.2. ensure that, apart from water contained in the pit void: 25.2.1. no surface water contaminated prior to mine completion remains within the Land after mine completion; and 25.2.2. no contamination of surface water occurs after mine completion as a result of mining operations within the Land.	Not relevant	Only pre-construction activities were undertaken on the Land during the reporting period.
ML 6438, Schedule 2, Condition 26	26. The Tenement Holder must ensure there is no adverse change to the environmental values of water within the basement fractured rock aquifer outside of the Land as a result of mining operations.	Not relevant	Only pre-construction activities were undertaken on the Land during the reporting period.
ML 6438, Schedule 2, Condition 27	27. The Tenement Holder must ensure there is no adverse change to the environmental values of the basement fractured rock aquifer within or outside of the Land as a result of mining operations after mine completion.	Not relevant	Only pre-construction activities were undertaken on the Land during the reporting period.
ML 6438, Schedule 2, Condition 28	28. The Tenement Holder must obtain approval from the Director of Mines in writing before developing any: 28.1. groundwater cut-off wellfield; or 28.2. MAR.	Not relevant	There has been no development of any Ground water cut-off wellfield or MAR within the reporting period.
MPL 146, Schedule 2, Condition 5	5. The Tenement Holder must ensure there is no adverse change to the environmental values of the groundwater within the shallow Cainozoic age sediments outside of the Land as a result of site operations.	Not relevant	Only pre-construction activities were undertaken on the Land during the reporting period.
MPL 146, Schedule 2, Condition 6	6. The Tenement Holder must ensure there is no adverse change to the environmental values of the groundwater within the shallow Cainozoic age sediments within or outside of the Land after mine completion.	Not relevant	Only pre-construction activities were undertaken on the Land during the reporting period.
ML 6438, Schedule 2, Condition 29	29. The Tenement Holder must ensure all road and intersection upgrades are conducted in accordance with technical standards provided in writing by the Department for Planning Transport and Infrastructure.	Compliant	All road and intersection designs have been approved by Department for Infrastructure and Transport. Construction of the Yorke Highway diversion has not yet commenced.

<p>ML 6438, Schedule 2, Condition 30</p>	<p>30. The Tenement Holder must ensure that the open pit mining does not extend west of a plane dipping down at 35 degrees to the east from the property boundary of CT 5707/273 – Section 39 and 44, Hundred Plan 131200, south of latitude 6174600N unless the Tenement Holder: 30.1. obtains ownership of CT 5707/273; or 30.2. obtains a registered Waiver of Exemption under the Act to undertake mining operations (inclusive of future geotechnical subsidence) on CT 5707/273; or 30.3. satisfies the Director of Mines that there is no risk that the proposed mining operations below that plane could impact on third party property and the Director of Mines has approved the proposed operations in writing (subject to such conditions as he thinks fit).</p>	<p>Not relevant</p>	<p>Only pre-construction activities were undertaken on the Land during the reporting period.</p>
<p>ML 6438, Schedule 2, Condition 31</p>	<p>31. The Tenement Holder must ensure that a caving method of mining is not used below a plane dipping down at 60 degrees to the east from the property boundary of CT 5707/273 – Section 39 and 44, Hundred Plan 131200, south of latitude 6174600N unless the Tenement Holder: 31.1. obtains ownership of CT 5707/273; or 31.2. obtains a registered Waiver of Exemption under the Act or agreement to undertake mining operations (inclusive of future geotechnical subsidence) on CT 5707/273; or 31.3. satisfies the Director of Mines that there is no risk that the proposed mining operations below that plane could impact on third party property and the Director of Mines has approved the proposed operations in writing (subject to such conditions as he thinks fit).</p>	<p>Not relevant</p>	<p>Only pre-construction activities were undertaken on the Land during the reporting period.</p>
<p>ML 6438, Schedule 2, Condition 32 MPL 146, Schedule 2, Condition 7</p>	<p>32. The Tenement Holder must ensure any activities undertaken on the road or road reserve are conducted in accordance with any written requirements of the Department for Planning Transport and Infrastructure.</p>	<p>Not relevant</p>	<p>Only pre-construction activities were undertaken on the Land during the reporting period.</p>
<p>ML 6438, Schedule 2, Condition 33</p>	<p>33. In accordance with section 70B(2)(d) of the Act it is a condition of the grant of the Mining Tenement that a proposed PEPR submitted in accordance with Part 10A of the Act must include reports from suitably qualified independent experts on the following matters: 33.1. the capacity of the Tenement Holder to achieve compliance with the Act and the Program in light of its management systems, personnel, policies, procedures, practices and resources. 33.2. the effectiveness of the proposed strategies in the proposed PEPR achieving the environmental outcomes identified in the proposed PEPR, including but not limited to reports from:</p>	<p>Compliant</p>	<p>The expert reports were submitted as part of the approved PEPR in September 2019 except for 33.1. The July 2020 PEPR approval letter states the 33.1 reports must be submitted no later than 3 months prior to the commencement of on-ground disturbance from mining operations on either ML 6438 or MPL 146. Documentation to support compliance with clause 33.1 was submitted to DEM in Q4 CY22.</p>

	<p>33.2.1. an Independent Mining and Blasting Expert (i.e.: for Blasting operations)</p> <p>33.2.2. an Independent Environmental Geochemist Expert (i.e.: for PAF material and metalliferous drainage management)</p> <p>33.2.3. an Independent Geotechnical Engineering Expert (i.e.: for WRD and TSF design and construction methodology)</p> <p>33.2.4. an Independent Mine Waste Cover System Expert (i.e.: for mine waste cover systems design)</p> <p>33.2.5. an Independent Geomorphology Expert (i.e.: for Landform design, soil and erosion management)</p> <p>33.2.6. an Independent Hydrology Expert (i.e.: for Surface water management)</p> <p>33.2.7. an Independent Hydrogeology Expert (i.e.: for verification of predictive ground water models, ground water management and the extent of ground water mounding underneath the TSF)</p> <p>33.2.8. an Independent Mining Geotechnical Engineering Expert (i.e. for stability of final open pit and underground stope voids)</p> <p>33.2.9. an Independent Chemical, Process or Metallurgical Engineering Expert (i.e.: for tailings densities necessary for timely construction of the TSF cover system upon cessation of tailings deposition).</p>		
<p>MPL 146, Schedule 2, Condition 8</p>	<p>8. In accordance with section 70B(2)(d) of the Act it is a condition of the grant of the Mining Tenement that a proposed PEPR submitted in accordance with Part 10A of the Act must include reports from suitably qualified independent experts on the following matters:</p> <p>8.1. the capacity of the tenement holder to achieve compliance with the Act and the PEPR in light of its management systems, personnel, policies, procedures, practices and resources.</p> <p>8.2. the effectiveness of the proposed strategies in the proposed PEPR achieving the environmental outcomes identified in the proposed PEPR, including but not limited to reports from:</p> <p>8.2.1. an Independent Slurry Pipeline Engineering Expert (i.e.: for verification of the design of the concentrate slurry pipeline).</p> <p>8.3. the reports referred to in paragraph 8.2 must include identification of any risks, assumptions and uncertainties associated with the relevant strategies.</p>	<p>Compliant</p>	<p>The expert reports were submitted as part of the approved PEPR in September 2019 except for 8.1.</p> <p>The July 2020 PEPR approval letter states the 8.1 reports must be submitted no later than 3 months prior to the commencement of on-ground disturbance from mining operations on either ML 6438 or MPL 146.</p> <p>Documentation to support compliance with clause 8.1 was submitted to DEM in Q4 CY22.</p> <p>8.2.1 and 8.3 are no longer relevant to the Project due to a change in scope.</p>
<p>ML 6438, Schedule 2, Condition 34</p>	<p>34. The reports in Condition 33.2 must include identification of any risks, assumptions and uncertainties associated with the relevant strategies.</p>	<p>Compliant</p>	<p>The expert reports were submitted as part of the approved PEPR in September 2019 and 2022.</p>

<p>ML 6438, Schedule 2, Condition 35</p> <p>EML 6439, Schedule 2, Condition 3</p> <p>MPL 146, Schedule 2, Condition 9</p>	<p>35. The Tenement Holder agrees to the Approved PEPR and any compliance reports and reportable incident reports, submitted in accordance with the Regulations, being made available for public inspection.</p>	<p>Compliant</p>	<p>The Tenement Holder agrees to the approved PEPR and any compliance reports and reportable incident reports, submitted in accordance with the Regulations, being made available for public inspection. There were no reportable incidents during the reportable period.</p>
<p>ML 6438, Schedule 2, Condition 36</p> <p>EML 6439, Schedule 2, Condition 4</p> <p>MPL 146, Schedule 2, Condition 10</p>	<p>36. Within 30 days of becoming aware of any event or decision which is likely to give rise to the cessation of mining operations for a period of more than 7 days, the Tenement holder must notify the Director of Mines in writing of the event or decision. The notice must specify the date upon which the mining operations are expected to cease or have ceased and an estimate of the period of cessation.</p>	<p>Not relevant</p>	<p>Only pre-construction activities were undertaken on the Land during the reporting period.</p>
<p>ML 6438, Schedule 2, Condition 37</p> <p>EML 6439, Schedule 2, Condition 5</p> <p>MPL 146, Schedule 2, Condition 11</p>	<p>37. Unless the Director of Mines otherwise directs, a DRP must be submitted to the Director of Mines for approval within 30 days of any decision or event that is likely to give rise to the permanent cessation of mining operations, and that DRP must:</p> <p>37.1. set out the activities and scheduling required for the carrying out of the rehabilitation works specified in the approved PEPR;</p> <p>37.2. be prepared in accordance with any guidelines provided by the Director of Mines.</p>	<p>Not relevant</p>	<p>Only pre-construction activities were undertaken on the Land during the reporting period.</p>
<p>ML 6438, Schedule 2, Condition 38</p> <p>EML 6439, Schedule 2, Condition 6</p> <p>MPL 146, Schedule 2, Condition 12</p>	<p>38. The Tenement Holder must comply with a DRP approved in accordance with Condition 37 or 39 when decommissioning or rehabilitating the Land.</p>	<p>Not relevant</p>	<p>Only pre-construction activities were undertaken on the Land during the reporting period.</p>
<p>ML 6438, Schedule 2, Condition 39</p> <p>EML 6439, Schedule 2, Condition 7</p> <p>MPL 146, Schedule 2, Condition 13</p>	<p>39. If, in the opinion of the Director of Mines, mining operations on the Land have substantially ceased for 2 years or more, the Director of Mines may:</p> <p>39.1. require that the Tenement Holder submits a DRP for approval dealing with the requirements set out in Condition 37; and/or</p> <p>39.2. direct the Tenement Holder to rehabilitate the Land in accordance with the approved PEPR and/or any DRP.</p>	<p>Not relevant</p>	<p>Only pre-construction activities were undertaken on the Land during the reporting period.</p>

<p>ML 6438, Schedule 2, Condition 40</p>	<p>40. The Tenement Holder must prepare, implement and maintain a SMP within 12 months from the date of the grant of the Mining Tenement (in consultation with relevant State Government agencies and key community stakeholders) that addresses: 40.1. the matters described in Table 8.2-1 of the mining lease proposal; and 40.2. anything further that the Director of Mines directs in writing.</p>	<p>Compliant</p>	<p>The Tenement Holder has prepared and submitted the Hillside Project Social Management Plan (SMP) to the SA Government in consultation with the HMCCC. The SMP is available via the Rex Minerals website. The SMP was again reviewed by the HMCCC during FY24 and Rex is currently finalising the revision.</p>
<p>ML 6438, Schedule 2, Condition 41</p>	<p>41. The Tenement Holder must make the SMP publicly available.</p>	<p>Compliant</p>	<p>The Tenement Holder has made the SMP publicly available on the Rex Minerals Ltd website. https://www.rexminerals.com.au/community-news</p>
<p>ML 6438, Schedule 2, Condition 42</p> <p>MPL 146, Schedule 2, Condition 14</p> <p>MPL 146 Schedule 2, Condition 15</p>	<p>42. The Tenement Holder must prepare, implement and maintain (to the satisfaction of the Director of Mines) a CEP that: 42.1. sets out the purpose, objectives and parameters of engagement with the Community; 42.2. identifies all community stakeholders likely to be affected by mining operations; 42.3. sets out the tools and techniques that the Tenement Holder intends to use for; 42.3.1. identifying community attitudes and expectations; 42.3.2. providing information to the community; 42.3.3. receiving feedback from the community; 42.3.4. analysing community feedback and considering community concerns or expectations; and 42.3.5. registering, documenting and responding to communications from members of the community; 42.4. outlines an action plan to commence the proposed engagement activities; and 42.5. addresses any further matters that the Director of Mines advises in writing. 42.6. The CEP must be submitted to the Director of Mines for approval within three months of the grant of the Mining Tenement.</p>	<p>Compliant</p>	<p>The Tenement Holder submitted the Community Engagement Plan (CEP) to the Director of Mines on 16 December 2014 within 3 months of the grant of the Mining Tenement to their satisfaction. The latest revision submitted to the Director of Mines was CEP Rev 2.1 on 7 December 2016. The CEP was again reviewed by the HMCCC in FY24 and Rex is finalising the revision.</p>
<p>ML 6438, Schedule 2, Condition 43</p> <p>EML 6439, Schedule 2, Condition 8</p> <p>MPL 146, Schedule 2, Condition 16</p>	<p>43. The Tenement Holder must develop (in consultation with the owners of land and to the satisfaction of the Director of Mines) a communication and operating protocol between itself and owners of land adjacent to and on the Land prior to the commencement of mining operations that includes the following matters: 43.1. interaction with landholder operations; 43.2. emergency procedures; 43.3. communications and issue management processes; 43.4. land management; 43.5. dispute resolution; 43.6. ongoing communication about the Tenement Holder's operations; 43.7. receiving and considering feedback; 43.8. safety procedures; 43.9. access protocols; and 43.10. any matters identified by the Director of Mines in writing.</p>	<p>Compliant</p>	<p>The Landowner Communication and Operating Protocol was included in the submitted September 2019 PEPR in Appendix 4.1C document EC PRO 323.</p> <p>Rex offered all landholders within and adjacent to ML 6438, EML 6439 and MPL 146 the opportunity to review its Landowner Communications and Operating Protocol in FY24. Feedback is being incorporated into the document and Rex is finalising the revision.</p>

<p>ML 6438, Schedule 2, Condition 44</p> <p>EML 6439 Schedule 2, Condition 9</p> <p>MPL 146, Schedule 2, Condition 17</p>	<p>44. The Tenement Holder must maintain and adhere to the protocol to the satisfaction of the Director of Mines for the term of the Mining Tenement.</p>	<p>Compliant</p>	<p>The Landowner Communications and Operations Protocol was included in the submitted September 2019 PEPR in Appendix 4.1C document EC PRO 323 and is a controlled document, is maintained in the HSE management system.</p>
<p>ML 6438, Schedule 2, Condition 45</p> <p>EML 6439, Schedule 2, Condition 10</p> <p>MPL 146, Schedule 2, Condition 18</p>	<p>45. The Tenement Holder must operate a 24 hour per day, 7 day per week, free-call telephone complaints line for the purpose of receiving complaints from members of the public in relation to mining operations.</p>	<p>Compliant</p>	<p>The 24 hour per day, 7 day per week, free call telephone Community Feedback Line for the purpose of receiving complaints is in place. All complaints are recorded in the public complaints register.</p> <p>There were no public complaints lodged during the reporting period</p>
<p>ML 6438, Schedule 2, Condition 46</p> <p>EML 6439, Schedule 2, Condition 11</p> <p>MPL 146, Schedule 2, Condition 19</p>	<p>46. The Tenement Holder must take reasonable measures to notify the public of the complaints line telephone number and the fact that it is a complaints line.</p>	<p>Compliant</p>	<p>The details for the 24 hour per day, 7 day per week, free call telephone Community Feedback Line for the purpose of receiving complaints are published on Rex Minerals' website, Community Feedback business cards and fridge magnets available from Rex Minerals Ardrossan Office and is included on external communication to the local community.</p>
<p>ML 6438, Schedule 2, Condition 47</p> <p>EML 6439 Schedule 2, Condition 12</p> <p>MPL 146, Schedule 2, Condition 20</p>	<p>47. The Tenement Holder must establish and maintain public complaints register. The public complaints register must, as a minimum, record the following detail in relation to each complaint received in which it is alleged that environmental harm (including an environmental nuisance) has been caused by the mining operations:</p> <p>47.1. the time at which the complaint was received;</p> <p>47.2. all personal details of the complainant which were provided by the complainant or, if no such details were provided, a note to that effect;</p> <p>47.3. the subject-matter of the complaint;</p> <p>47.4. the action taken by the tenement holder in relation to the complaint, including any follow-up contact with the complainant; and</p> <p>47.5. if no action was taken by the tenement holder, the reasons why no action was taken.</p>	<p>Compliant</p>	<p>A public complaints register has been established and is maintained within the HSE management system. The register is supported by a Hillside Feedback Management Procedure Doc # EC PRO 320. There were no complaints registered in the reporting period.</p>

<p>ML 6438, Schedule 2, Condition 48</p> <p>EML 6439, Schedule 2, Condition 13</p> <p>MPL 146, Schedule 2 Condition 21</p>	<p>48. All records in respect of the public complaints must be maintained for a period of at least 7 years.</p>	<p>Not relevant</p>	<p>All records in the respect of the public feedback are maintained in the register for at least 7 years.</p>
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<p>ML 6438, Schedule 2, Condition 49</p> <p>EML 6439, Schedule 2, Condition 14</p> <p>MPL 146, Condition 2, Schedule 22</p>	<p>49. The Tenement Holder must make the public complaints register publicly available except for the name and contact details of each complainant.</p>	<p>Not relevant</p>	<p>No public complaints were received and recorded in the complaints register during the reporting period.</p>
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<p>ML 6438, Schedule 2, Condition 50</p> <p>EML 6439 Schedule 2, Condition 15</p> <p>MPL 146, Schedule 2, Condition 23</p>	<p>50. The Tenement Holder must comply with all State and Commonwealth legislation and regulations applicable to the activities undertaken pursuant the grant of the Mining Tenement including (but not limited to) the:</p> <ul style="list-style-type: none"> 50.1. Environment Protection and Biodiversity Conservation Act 1999; 50.2. Development Act 1993; 50.3. Dangerous Substances Act 1979; 50.4. National Parks and Wildlife Act 1972; 50.5. Marine Parks Act 2007; 50.6. Natural Resources Management Act 2004; (now Landscape South Australia Act 2019) 50.7. Public and Environmental Health Act 1987; 50.8. Radiation Protection and Control Act 1982; 50.9. Aboriginal Heritage Act 1988; 50.10. Heritage Places Act 1993 50.11. Work Health and Safety Act 2012; 50.12. Environment Protection Act 1993; 50.13. Native Vegetation Act 1991; 50.14. Mines and Works Inspection Act 1920; 50.15. Harbors and Navigation Act 1993; and 50.16. Road Traffic Act 1961. 	<p>Compliant</p>	<p>Noting also that there were only pre-construction activities undertaken on the Land during the reporting period.</p>
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10 Rectification of non-compliances

No instances of non-compliances have occurred during the reporting period, and this is reflected in Table 10.1.

Table 9.1 Rectification of non-compliances

Date of the incident dd/mm/yyyy	Date the incident was reported dd/mm/yyyy
What environmental outcome/objective or tenement condition was breached? Click to enter text	
State the cause of the non-compliance Click to enter text	
Detail any actions taken or yet to be taken to rectify the non-compliance and to prevent the recurrence of any such noncompliance. Click to enter text	

Click + to repeat table

Where non-compliances under regulation 79 of the *Mining Regulations 2020* have previously been reported in compliance reports and not fully rectified at the time of reporting, a status update to assess the effectiveness of rectification must be provided.

Summarise actions being undertaken to rectify previous non-compliances. If unable to demonstrate compliance, state reasons relevance of the outcome/objective and measurement criteria to the current risk profile of the project or current stage of the project. Click to enter text
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11 Disturbance and rehabilitation activities

No new disturbance activity occurred during the reporting period.

Table 11.1 Disturbance activities

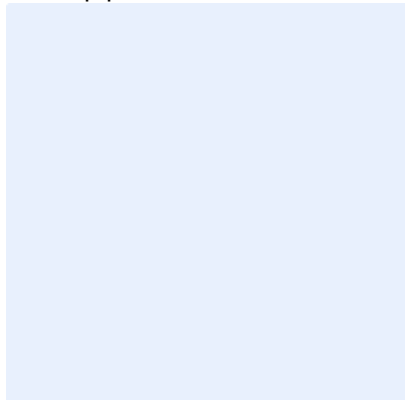
Area	Description of disturbance activity carried out during the reporting period	Amount of land disturbed during the reporting period (hectares)	Total area disturbed (hectares)
--	No new land disturbance activity occurred during the reporting period.	0	0
Total		0	0

Table 11.2 Rehabilitation activities

Area	Description of rehabilitation works carried out during the reporting period	Amount of land rehabilitated during the reporting period (hectares)	Estimated amount of land to be rehabilitated in the next reporting period (hectares)	Total amount of land where rehabilitation works are completed (hectares)
--	No rehabilitation works were carried out during the reporting period.	0	0	0
Total		0	0	0

Strategies implemented to avoid or minimise disturbance
Completed an induction for all employees and contractors involved in activities at Hillside.
Provide a summary of any potential improvements learned from previous rehabilitation activities
N/A

No map provided due to there being no disturbance or rehabilitation during the reporting period.

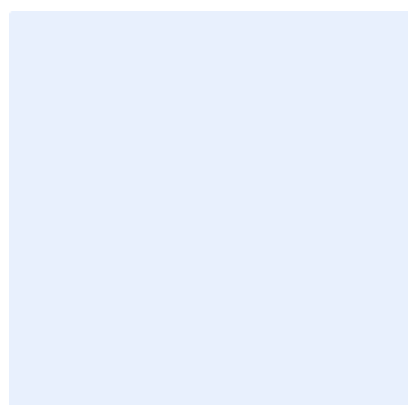


12 Reconciliation of native vegetation clearance

The PEPR includes an approved native vegetation management plan (NVMP) for the clearance of native vegetation under the Native Vegetation Act 1991. The details are shown below in Table 12.1. There has been no clearance of native vegetation. The maximum approved native vegetation clearance of 45.01 hectares is shown in Table 12.1 below. The estimated amount proposed to be cleared in the next reporting period is associated with the road diversion is shown in Table 12.1 below.

Table 12.1 Environment Protection and Biodiversity Conservation Act reporting

Description	Unit	Amount
The approved maximum native vegetation clearance, as described in the PEPR.	Hectares	45.01
The amount of native vegetation cleared in the reporting period.	Hectares	0
The amount cleared to date.	Hectares	0
Any payment made to the Native Vegetation Council with the reporting period.	\$AUD	0
An estimated amount proposed to be cleared in the next reporting period	Hectares	45.01
Provision of information for on-ground SEB offset (Rex will pay SEB offset upfront to NVC before disturbance commences)	N/A	N/A



13 Environment Protection and Biodiversity Conservation Act reporting

The Department for Sustainability, Environment, Water, Population and Communities determined on the 11/09/2012 that the proposed action to construct and operate an open cut mine, 12 km south of Ardrossan (See EPBC Act Referral 2012/6434) was not a controlled action provided it is undertaken in the manner set out in this decision. Refer to the additional requirements below in Table 13.1.

As construction has not commenced this has not required actioning of the additional requirements.

Table 13.1 Environment Protection and Biodiversity Conservation Act reporting

Condition number	Condition	Compliance status	Evidence demonstrating compliance with condition
N/A	N/A	Not relevant	N/A
Additional requirements			
<p><i>Extract from decision:</i></p> <p><i>The following measures must be taken to avoid significant impacts on Listed threatened species and communities.</i></p> <p><i>“In order to prevent significant impacts on the Neat Wattle (Acacia rhotinocarpa) and Large-club Spider-orchid (Cladenia macroclavia), the Pine Point Road/Main Street diversion must be undertaken to avoid patches of remnant native vegetation, as shown in Figure 17, attached to this decision.</i></p> <p><i>Patches of remnant native vegetation located immediately to the north and northwest of the Pine Point/Main Street diversion, which contain A. rhotinocarpa, must be avoided and protected during construction by installing flagging rope or similar, in locations indicated in Figure 17, attached to this decision.”Cladenia macroclavia), the Pine Point Road/Main Street diversion must be undertaken to avoid patches of remnant native vegetation, as shown in Figure 17, attached to this decision.</i></p> <p><i>Patches of remnant native vegetation located immediately to the north and northwest of the Pine Point/Main Street diversion, which contain A. rhotinocarpa, must be avoided and protected during construction by installing flagging rope or similar, in locations indicated in Figure 17, attached to this decision.”Extract from decision:</i></p> <p><i>The following measures must be taken to avoid significant impacts on Listed threatened species and communities.</i></p> <p><i>“In order to prevent significant impacts on the Neat Wattle (Acacia rhotinocarpa) and Large-club Spider-orchid (Cladenia macroclavia).</i></p>			

14 Exempt land

Table 14.1 Exempt land statement

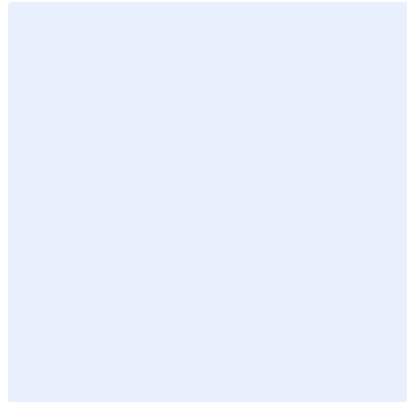
All waivers for land relevant to the mining operation are in place, and compliant with exempt land provisions, in accordance with Section 9 of the <i>Mining Act 1971</i>	No All waivers relevant to the mining operation are not in place however all required waivers of exemption required for the compliance period are in place and compliant. Mining operations will not be carried out on exempt land in accordance with Section 9 of the Mining Act 1971, until a waiver of the benefit of the exemption has been obtained in respect of that land.
Notice has been given to the Mining Registrar that an exempt land agreement has been entered into	No No exempt land agreements entered into during the reporting period.

Table 14.2 provides the status of exempt land. Mining operations have not commenced at the date of the compliance report. Accordingly, no plan showing all exempt land relevant to the extent of mining operations at the end of the reporting period is provided.

Table 14.2 Exempt land status

Name of person entitled to exemption	Certificate of title or crown land details	Reason for exemption	Area of exemption	Date waiver registered/obtained	Any relevant conditions
Rex Hillside (Property) Pty Ltd	CT5683/33 S1,S2 CT5483/80 S45,S46 CT5805/367 S47 CT5808/69 S48 CT5814/958 S50 CT5820/780 A155 CT5829/762 A159 CT5408/782 A2 CT5466/676 S188 CT5973/575 S184 CT5193/61 A1 CT5466/312 S189 CT5683/33 S1,S2 CT5483/80 S45,S46 CT5805/367 S47 CT5808/69 S48 CT5814/958 S50 CT5820/780 A155 CT5829/762 A159 CT5408/782 A2 CT5466/676 S188 CT5973/575 S184 CT5193/61 A1	Cropping land	1517.26 Hectares	05/07/2019 and 30/01/2023	No conditions

	CT5466/312 S189 CT5195/224 S51 CT6285/431				
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15 Complaints

There have been no complaints received during the reporting period. Table 15.1 reflects this.

Table 15.1 Complaints

Date of complaint	Nature of the complaint	Complaint related to a noncompliance	What action was taken to address the complaint (or yet to be taken)	Resolution date
N/A	N/A	N/A	N/A	N/A

16 Management system reviews

No management system reviews were undertaken because construction, operation and mine closure had not commenced. Table 16.1 reflects this.

Table 16.1 Management system reviews

Audit aspect	Date of audit	Auditor	Issues, recommendations for improvement noted	Corrective actions identified
N/A	N/A	N/A	N/A	N/A

Click + to repeat row

Issues identified
N/A

17 Verification of uncertainty

Since no construction, operation, and post mine completion activities have commenced on the land, there have been no reportable works undertaken during the reporting period to address any identified uncertainties or assumptions made in the approved PEPR, Table 17.1 reflects this.

Table 17.1 Verification of uncertainty

Description of assumption or uncertainty	Estimated date to resolve	Progress in reporting period	Confirmed?	Works proposed to be undertaken in next reporting period
N/A	N/A	N/A	N/A	N/A

18 Changes to authorised operations and emerging environmental hazards

There were no change(s) to authorised operations submitted as a review of a PEPR or MOP or submitted as a change notification in accordance with the terms of reference for change in operations application. There were no PEPR or MOP approvals. There were no changes to the tenement terms and conditions approved for the reporting period. Table 18.1 reflects this.

Table 18.1 Changes to authorised operations

Description of change to existing mining operation	Date submitted to the department	Department response	Date accepted by the department	Current status at the end of the reporting period
N/A	N/A	N/A	N/A	N/A

Provide a description of any new or emerging environmental hazards that apply, or appear to be arising, in relation to mining operations
N/A

19 Technical reports

Rex commissioned an Aboriginal cultural heritage survey in association with Narungga Nation Aboriginal Corporation (NNAC) for the proposed Hillside water drilling activity on Rex Minerals owned land within the Mineral Lease.

Table 19.1 Technical reports

Report title	Author(s)
Rex Minerals Hillside Ground Water Drilling – Cultural Heritage Survey Report	Stenhouse Heritage

Click + to repeat row

20 Voluntary information

Rex Minerals Ltd has had significant community engagement during the reporting period. Table 20.2 shows the different stakeholders and associated activities during the reporting period.

Table 20.1 Voluntary information

Item	Description
N/A	N/A

Table 20.2 Community engagement

Community or wider environment support activities	Description
<p>In the Rex Stakeholder Register, there are approximately 262 documented instances of stakeholder engagement that occurred during the reporting period. The reasons for the engagement included, without limitation:</p> <ul style="list-style-type: none"> - Project briefings - Site activity notifications - Land access - Environmental monitoring and results - Employment enquiries and registrations - Supplier enquiries and registrations - Community Sponsorship partnership program <p>There have been numerous other community or wider support activities completed without being entered into the Stakeholder Register.</p> <p>In summary, the following interest groups were consulted during the reporting period:</p> <ul style="list-style-type: none"> - Local and State Government - Government Agencies - Local Agencies - Landowners - Hillside Mine Community Consultative Committee (HMCCC) - Traditional Owners - Local communities - Community groups and Progress Associations - Schools (Immersion Day and Career Pathways) - Local businesses 	<p>Click to enter text</p>

Appendix B Exploration on mining leases

Complete this appendix for all exploration on mining leases.

B1 Exploration activities, exploration rehabilitation, exploration liabilities on the mining lease

Have any exploration activities been conducted during the current reporting period?	No	If yes, complete all sections of Appendix B.
Have rehabilitation activities been undertaken during the reporting period?	No	If yes, complete all sections of Appendix B.
Is there any outstanding rehabilitation from current or previous reporting periods to be undertaken?	Yes	If yes, complete all sections of Appendix B.

If no to all of above, no further information on exploration activities is required.

B2 Summary of exploration activities and status of rehabilitation

Using Table B2.1, provide a summary of all exploration activities and the rehabilitation status of all exploration sites at the end of the current reporting period.

Table B2.1 Summary of exploration activities

Tenement number	Program notification submit date	Drillholes or sites	Rehabilitated drill sites	Drill lines / access tracks	Drill line/access track length (km)	Costeans	Costeans rehabilitated	Comments
N/A								
N/A	N/Add/mm/yyyy	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Click + to repeat row

Using Tables B2.2 to B2.4 (where applicable), detail the location and rehabilitation status of all exploration sites during the current reporting period and unrehabilitated sites from previous reporting periods.

Table B2.2 Drillhole or site rehabilitation status

Tenement number	Program notification submit date	Drillholes or sites	Date drilled	Drilling method*	Hole depth (m)	Number of sumps and dimensions	Drill pad size (m ²)	Easting (GDA 94)	Northing (GDA 94)	Zone	Rehabilitation date	Status [†]	Planned rehabilitation date	Comments
N/A	dd/mm/yyyy	N/A	dd/mm/yyyy	N/A	N/A	N/A	N/A	N/A	N/A	N/A	dd/mm/yyyy	N/A	dd/mm/yyyy	N/A

Click + to repeat row

* AC aircore or vacuum; RM rotary mud; RC reverse circulation; RAB rotary air blast; D diamond; P percussion; V vibracore; O other.

† C drillsite completely rehabilitated; N no rehabilitation completed; PR partial rehabilitation – specify remaining rehabilitation to be completed within the comments section.

Table B2.3 Access track or drill line rehabilitation status

Tenement number	Program notification submit date	Track identification	Tracks or lines created (km)	Rehabilitated tracks or lines (km)	Area of disturbance (ha or m ²)	Rehabilitation date	Rehabilitation method	Tracks or lines to be rehabilitated (km)	Planned rehabilitation date	Comments
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N/A	dd/mm/yyyy	N/A	N/A	N/A	N/A	dd/mm/yyyy	N/A	N/A	dd/mm/yyyy	N/A
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Click + to repeat row

Table B2.4 Costean rehabilitation status

Tenement number	Program notification submit date	Costean identification	Date excavated	Dimensions (length, width, depth)	Total area of disturbance	Easting (GDA2020)	Northing (GDA2020)	Zone	Rehabilitation status	Costean rehabilitation date	Planned rehabilitation date	Comments
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N/A	dd/mm/yyyy	N/A	dd/mm/yyyy	N/A	N/A	N/A	N/A	N/A	N/A	dd/mm/yyyy	dd/mm/yyyy	N/A
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Click + to repeat row

Summarise rehabilitation activities planned for the next reporting period.

N/A

Using Table B2.5, demonstrate how drillholes that intersect a single confined aquifer, multiple aquifers or artesian aquifers were abandoned in accordance with Information Sheet M21 [Mineral exploration drillholes – general specifications for construction and abandonment](#).

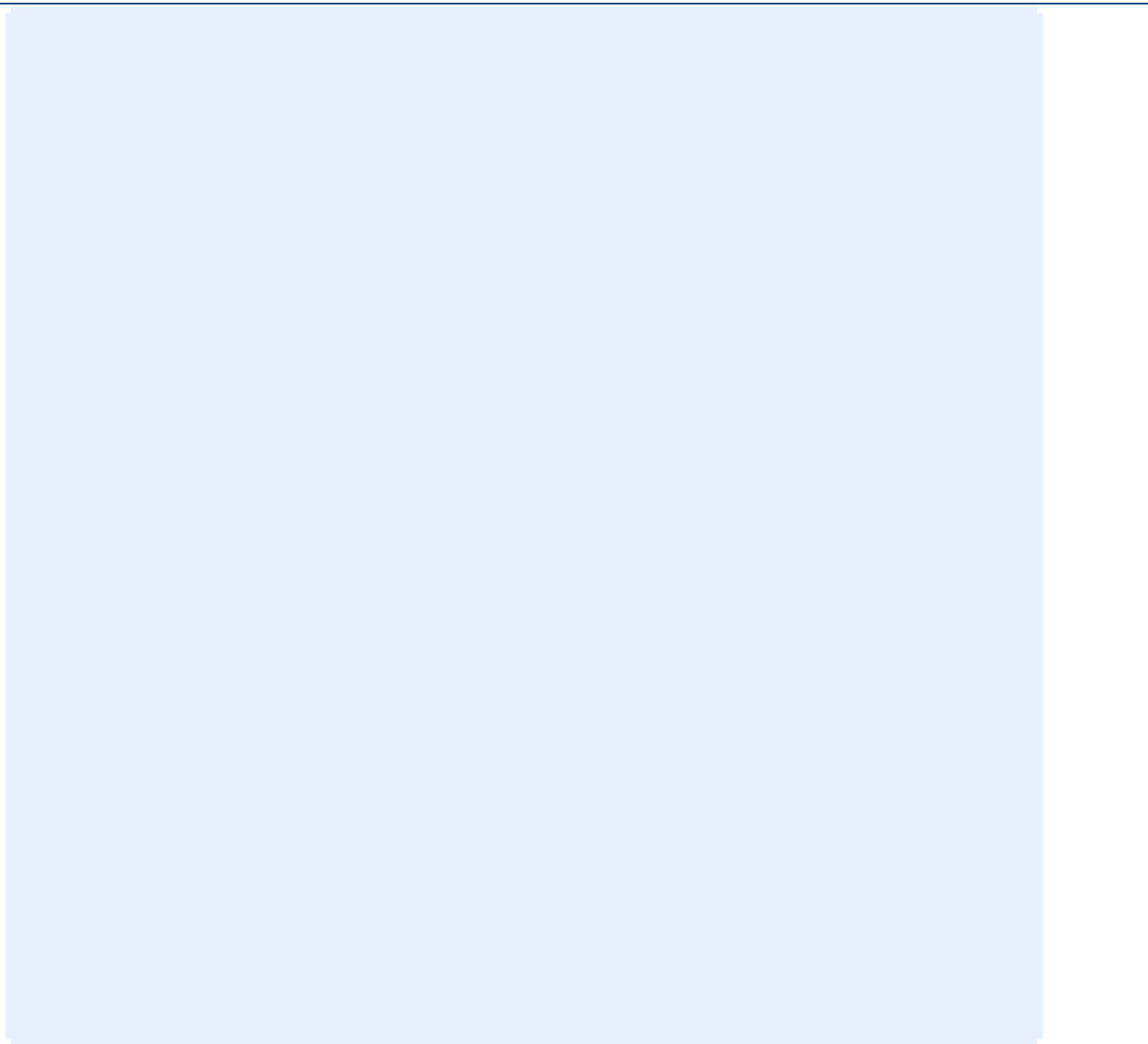
Table B2.5 Drillhole abandonment summary

Tenement number	Drillhole	Aquifer(s) intersected?	Backfilling requirements	Total depth (m)	Drilling completion date	Aquifer formation name	Aquifer interval (m)	Type of aquifer(s) intersected	Cementing interval (m)	Comments
-----------------	-----------	-------------------------	--------------------------	-----------------	--------------------------	------------------------	----------------------	--------------------------------	------------------------	----------

N/A	N/A	N/A	N/A	N/A	dd/mm/yyyy	N/A	N/A	N/A	N/A	N/A
-----	-----	-----	-----	-----	------------	-----	-----	-----	-----	-----

Click + to repeat row

Provide a drillhole abandonment or completion diagram(s).

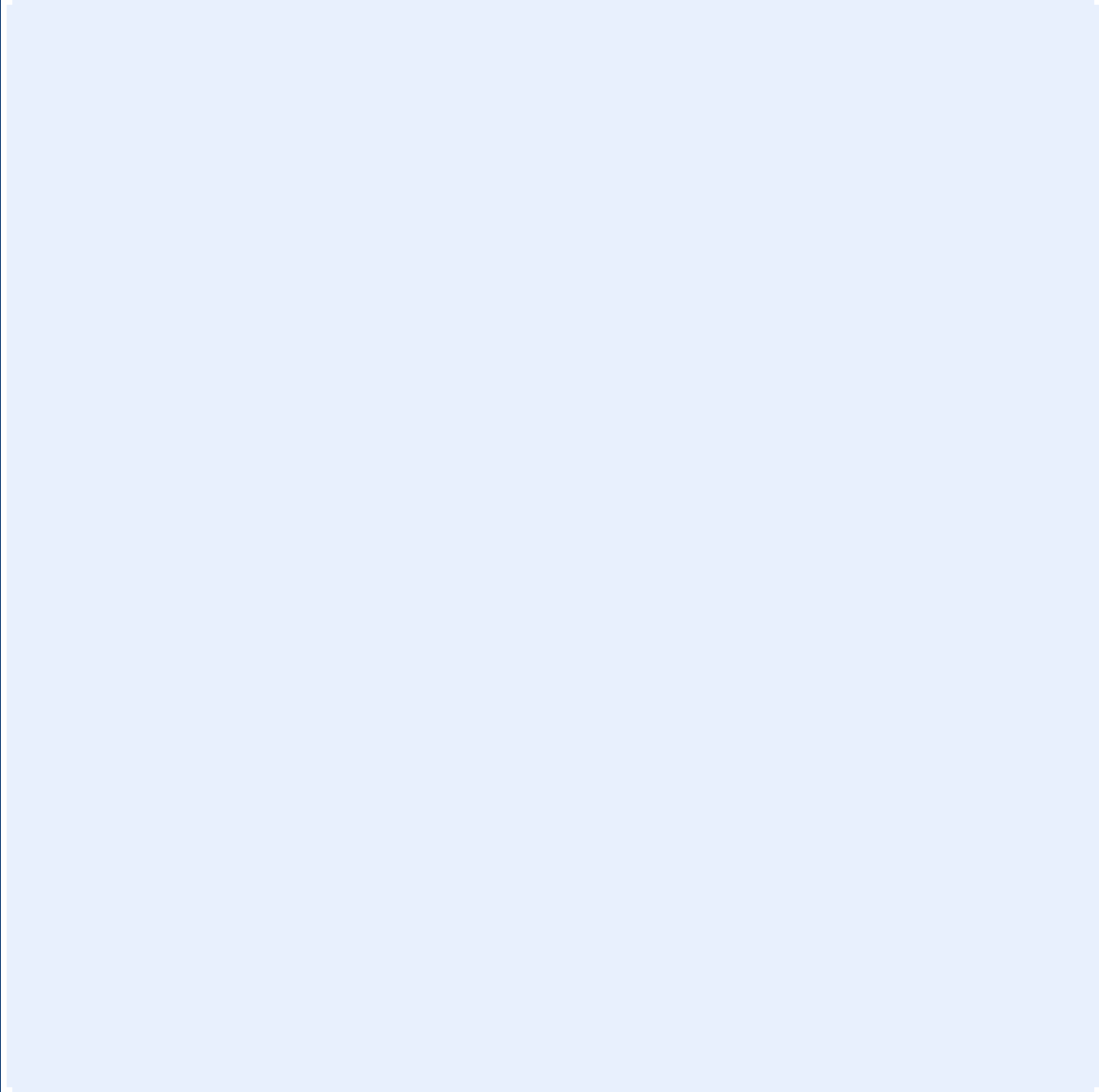
Date prepared	Location details	Comments
dd/mm/yyyy	N/A	N/A
Click below to insert a picture		
		

Click + to repeat table

B3 Photos

Using Table B3.1, include representative photos to demonstrate compliance with approved environmental outcomes. Ensure that all information about each photo is completed.

Table B3.1 Photo monitoring – *duplicate table as required*

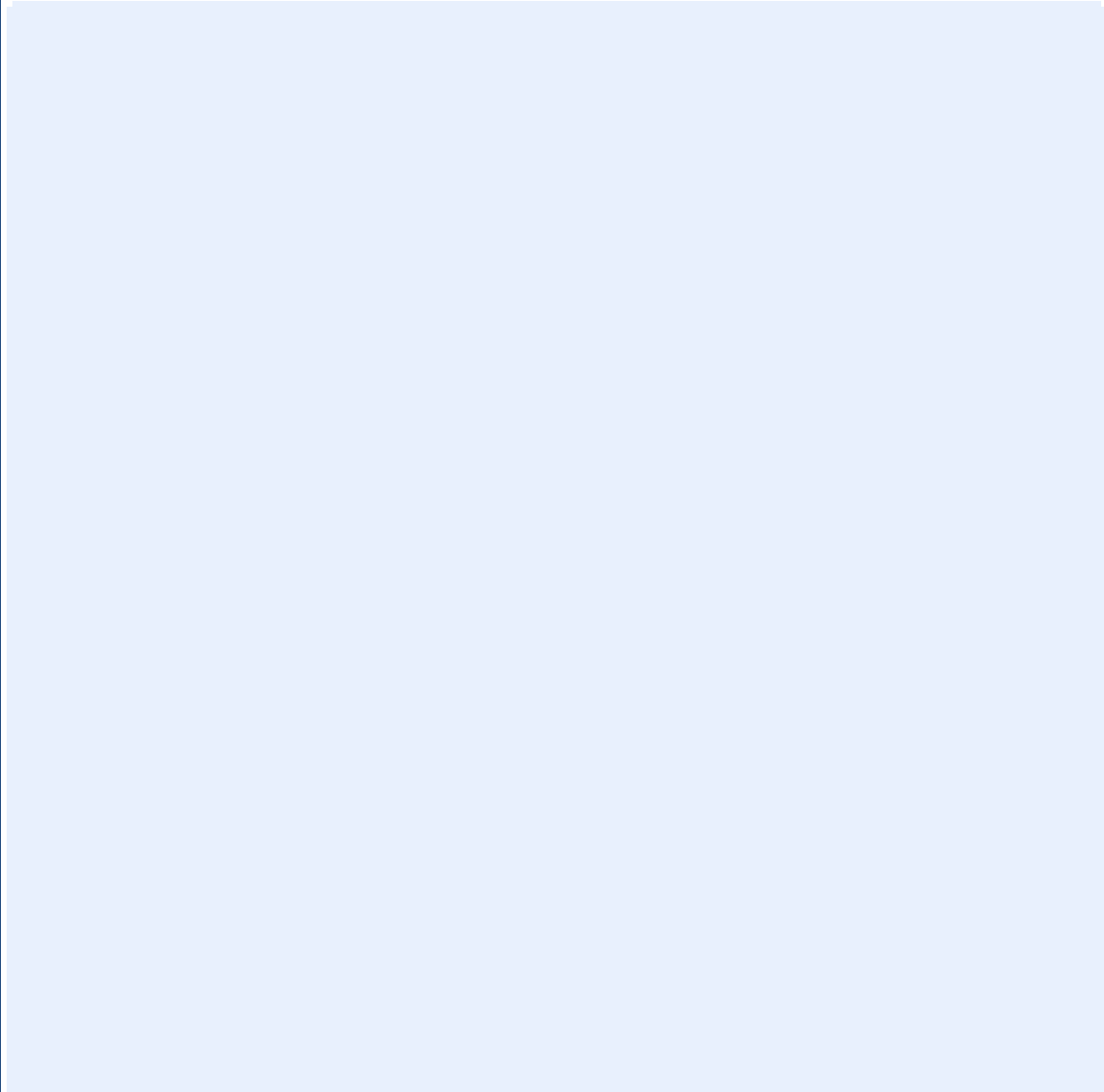
Site identification or details	Date taken	Easting (GDA2020)	Northing (GDA2020)	Zone	Comments
N/A	N/A	N/A	N/A	N/A	N/A
Click below to insert a picture					
					

Click + to repeat table

B4 Maps

Using Table B4.1, provide appropriate map(s) of all exploration activities conducted. Include all activities conducted during this reporting and previous reporting periods, and the rehabilitation status of each site (drillholes, tracks or drill traverses, costeans or trenches). Ensure that all information about each map is completed.

Table B4.1 Maps showing exploration activities

Date prepared	Site identification / details	Comments
N/A	N/A	N/A
Click below to insert a picture		
		

Click + to repeat table

Appendix C Supporting reports

None completed during the reporting period.

Appendix D Supporting data

Table D.1 Disturbance activities and rehabilitation status

2023- 2024 Annual Compliance Report (ACR) disturbance areas by Activity.					
Activity	Site ID	Area (m ²)	Finish date	Status (rehabilitated, partially rehabilitated, not rehabilitated)	Comment
Diamond drill holes	HDD-585	5000	24/06/2022	Not Rehabilitated	Drill pad rehabilitated (4000m ²). Collar and access tracks remaining
Diamond drill holes	HDD-586	4255	10/08/2022	Not Rehabilitated	Drill pad rehabilitated (3000m ²). Collar and access tracks remaining
Monitoring Site	M1 Met Station	12	8/02/2023	Not Rehabilitated	3m x 4m removable concrete slab
Monitoring Site	M13 PM10, TSP & Noise logger	13	25/10/2022	Not Rehabilitated	PM10 3m x 3m removable slab, TSP 2m x 1m Noise logger 2m x 1m
Monitoring Site	M5 PM10	4	8/02/2023	Not Rehabilitated	2m x 2m (240v smaller footprint)
Monitoring Site	M3 (off lease)	4	30/11/2022	Not Rehabilitated	2m x 2m (240v smaller footprint)

Table D.2 Rainwater tank testing results.

ICP-MS	Dissolved		Total	
Location	Copper	Uranium	Copper	Uranium
R017	0.024	<0.001	0.044	<0.001
R007	0.035	<0.001	0.039	<0.001
R039	0.212	<0.001	0.225	<0.001
R036	0.003	<0.001	0.003	<0.001
R035	0.026	<0.001	0.028	<0.001
R003	0.008	<0.001	0.008	<0.001
R009	0.005	<0.001	0.158	<0.001
R006	0.008	<0.001	0.012	<0.001
R018	0.011	<0.001	0.018	<0.001
R019	0.011	<0.001	0.012	<0.001
R021	0.571	<0.001	0.589	<0.001
R055	0.019	<0.001	0.021	<0.001
R044	0.008	<0.001	0.008	<0.001
R001	0.023	<0.001	0.120	<0.001
R028	0.009	<0.001	0.009	<0.001
R034	0.152	<0.001	0.180	<0.001
R023	0.047	<0.001	0.052	<0.001
R026	0.035	<0.001	0.038	<0.001
R027	0.004	<0.001	0.010	<0.001
R037	0.023	<0.001	0.035	<0.001
R050	0.006	<0.001	0.007	<0.001
R046	0.002	<0.001	0.002	<0.001
R048	0.571	<0.001	0.587	<0.001
R015	0.057	<0.001	0.118	<0.001
R010-1	0.014	<0.001	0.015	<0.001
R010-2	0.177	<0.001	0.181	<0.001
R010-3	0.003	<0.001	0.004	<0.001
R005	0.025	<0.001	0.027	<0.001
R030	0.003	<0.001	0.004	<0.001
R052	0.005	<0.001	0.011	<0.001
R052a	0.004	<0.001	0.004	<0.001
R041	0.269	<0.001	0.274	<0.001
R045	0.019	<0.001	0.040	<0.001
R056	0.017	<0.001	0.029	<0.001
R013	0.014	<0.001	0.016	<0.001
R025	0.034	<0.001	0.034	<0.001
R012	0.023	<0.001	0.027	<0.001
R054	0.018	<0.001	0.021	<0.001

Table D.3. PM₁₀ data at intervals not more than 10 minutes averaged over a period of 1 hour.

PM10	Number of real-time 10-minute data periods with concentrations >40 µg/m³	Number of real-time 10-minute data periods with concentrations >50 µg/m³	Number of real-time 10-minute data periods with concentrations >60 µg/m³
Jul-23	0	0	0
Aug-23	4	3	3
Sep-23	19	13	7
Oct-23	58	35	25
Nov-23	42	27	15
Dec-23	43	20	13
Jan-24	27	11	4
Feb-24	74	40	31
Mar-24	43	24	19
Apr-24	68	52	37
May-24	233	158	127
Jun-24	4	3	1
Total	615	386	282

Table D.4 TSP data at intervals not more than 10 minutes averaged over a period of 1 hour

TSP		Number of real-time 10-minute data averaged over a period of 1 hour with concentrations >80 µg/m ³	Number of real-time 10-minute data averaged over a period of 1 hour with concentrations >100 µg/m ³	Number of real-time 10-minute data averaged over a period of 1 hour with concentrations >120 µg/m ³	Number of TSP averaged over a 24 hour period with concentrations >120 µg/m ³
Jul-23	M13	47	20	15	0
Aug-23	M13	24	15	8	1
Sep-23	M13	12	3	0	0
Oct-23	M13	18	9	0	0
Nov-23	M13	18	1	0	0
Dec-23	M13	7	6	4	0
Jan-24	M13	0	0	0	0
Feb-24	M13	0	0	0	0
Mar-24	M13	0	0	0	0
Apr-24	M13	No data reported	No data reported	No data reported	No data reported
May-24	M13	No data reported	No data reported	No data reported	No data reported
Jun-24	M13	No data reported	No data reported	No data reported	No data reported
Total	-	126	54	27	1

Table D.5 Total Deposited Dust data

Total Deposited Dust g/m ²													
Location	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Avg.
M3	3.0	3.2	3.0	1.6	0.1	2.8	6.1	5.1	0.3	5.8	0.3	9.6	3.4
M4	2.5	1.7	1.4	1.4	0.1	0.7	0.3	0.2	0.5	1.8	0.3	0.7	1.0
M5	2.7	2.1	1.8	2.7	4.6	6.0	3.9	0.2	0.8	2.1	10.5	3.0	3.4
M6	2.5	1.9	2.8	0.5	0.8	3.6	12.1	1.3	0.9	1.2	2.0	11.6	3.4
M11	5.9	3.1	2.9	0.9	0.4	1.2	2.5	16.3	1.2	7.1	0.9	1.6	3.7
M12	3.9	1.6	2.4	0.1	0.1	1.3	0.9	0.1	0.5	0.1	0.4	1.5	1.1

Table D.6 Non-compliance Dust Exceedances from July 2023 to June 2024

Date	Value of Exceedance (µg/m ³)	Location	Measure
2/08/2023	195	M13 Pine Point South	24-hour Average of TSP
31/03/2024	71	M5 Redding Road West	24-hour Average of PM10
22/04/2024	50.7	M1 Sandy Church Road	24-hour Average of PM10
9/05/2024	100	M5 Redding Road West	24-hour Average of PM10
13/05/2024	97	M5 Redding Road West	24-hour Average of PM10
16/05/2024	93	M3 Rogues Point North	24-hour Average of PM10
29/05/2024	50	M13 Pine Point South	24-hour Average of PM10
29/05/2024	101	M3 Rogues Point North	24-hour Average of PM10
29/05/2024	84	M5 Redding Road West	24-hour Average of PM10
29/05/2024	89.3	M1 Sandy Church Road	24-hour Average of PM10