



**FQM AUSTRALIA NICKEL**  
PTY LIMITED ABN 92 135 761 465

## **Ravensthorpe Nickel Operations**

**L8660/2012/2**

## **Annual Environmental Report**

**1 January 2025 to 31 December 2025**

**For Submission to: Department of Water and  
Environmental Regulation**

**Submission date: 11/03/2026**





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# 1. Purpose

This Annual Environmental Report (AER) has been prepared by Ravensthorpe Nickel Operation (RNO) in accordance with condition 12 & 13 of Prescribed Premises Licence L8660/2012/2.

This report includes production data, details of environment performance, specific to dust and noise management, and provides a brief outline of any incidents, non-compliances and complaints recorded for the reporting period of the 1 January 2025 to 31 December 2025.

# 2. Project Operations

## 2.1 Site Overview

Tamarine Quarry is owned by FQM Australia Nickel Pty Ltd (FQMAN) and lies approximately 30 km south east of the town of Ravensthorpe and 150 km west of Esperance.

The Quarry is located within the Shire of Ravensthorpe in the Phillips River District. Operations at Tamarine Quarry include mining, screening and transport of limestone and include the use of a mobile screen, loaders, dump trucks and haulage trucks.

First Quantum Minerals announced that RNO (a prescribed premise under licence L8008/2004/3) was to be placed into care and maintenance in April 2024. As the nickel-cobalt processing facility at RNO is the sole consumer of limestone quarried at Tamarine under this licence, operations at Tamarine Quarry were also necessarily suspended.

Mining and haulage of limestone concluded in May 2024 and all mobile equipment, and portable mining support infrastructure such as fuelling equipment and storage containers, were demobilised by the mining contractor. The business continues to maintain the property in a safe, stable and secure manner until such times as the operation may be resumed again in the future.

## 2.2 Prescribed Premises Licence

Tamarine Quarry is licenced under Premises Category 12 as listed in Table 1.

**Table 1:** Tamarine Quarry prescribed premises categories

Prescribed premises category description (Schedule 1, <i>Environmental Protection Regulations 1987</i> )	Assessed production / design capacity
Category 12: Screening etc. of material: premises (other than premises within category 5 or 8) on which material extracted from the ground is screened, washed, crushed, ground, milled, sized or separated.	800,000 tonnes per year



## 2.3 Production

Condition 8, Table 2 requires the monitoring of inputs and outputs from Tamarine Quarry. Production figures are shown in Table 2 below.

**Table 2:** Tamarine Quarry production figures for 2025

Material	Parameter	Units	Averaging period	Frequency
Material that is extracted from the ground and is screened, washed, crushed, ground, milled, sized or separated.	0	Tonnes	Annual period	Care & Maintenance

## 3. Summary: Any Failure or Malfunction

No incidents, failures, or accidents were recorded during the period. Environmental monitoring activities and preventive maintenance continued in compliance with applicable regulations.

## 4. Dust Suppression Measures

### 4.1 Dust Generation

Dust sources from Tamarine Quarry in care & maintenance area may include:

- Agricultural activities from neighbouring properties;
- Wind action.

RNO is located within a region where agricultural activities are prevalent, including the cultivation of annual cereal grain crops. These activities occur in seasonal cycles, with periods of intensive activity such as harvesting, followed by extended intervals during which large areas of land remain exposed. During these periods, the uncovered soil surfaces are susceptible to wind erosion, which can contribute to increased levels of windblown dust and elevated ambient dust concentrations (SKM, 2003).

### 4.2 Dust Suppression Measures

As Ravensthorpe Nickel Operations and activities at the Tamarine Quarry have been in care and maintenance during the reporting period, ongoing dust suppression is not required due to the absence of site activity.



As per the Tamarine Quarry Dust Management Plan, dust suppression measures during operations at Tamarine Quarry include:

- Upon identifying visible ambient dust, the dust generating activity is immediately ceased;
- Implementing control measures such as, a water cart or other water application devices; and
- Adhering to traffic speed limits.

The dust management suppression controls used at Tamarine Quarry during operations are further summarised below (Figure 1).

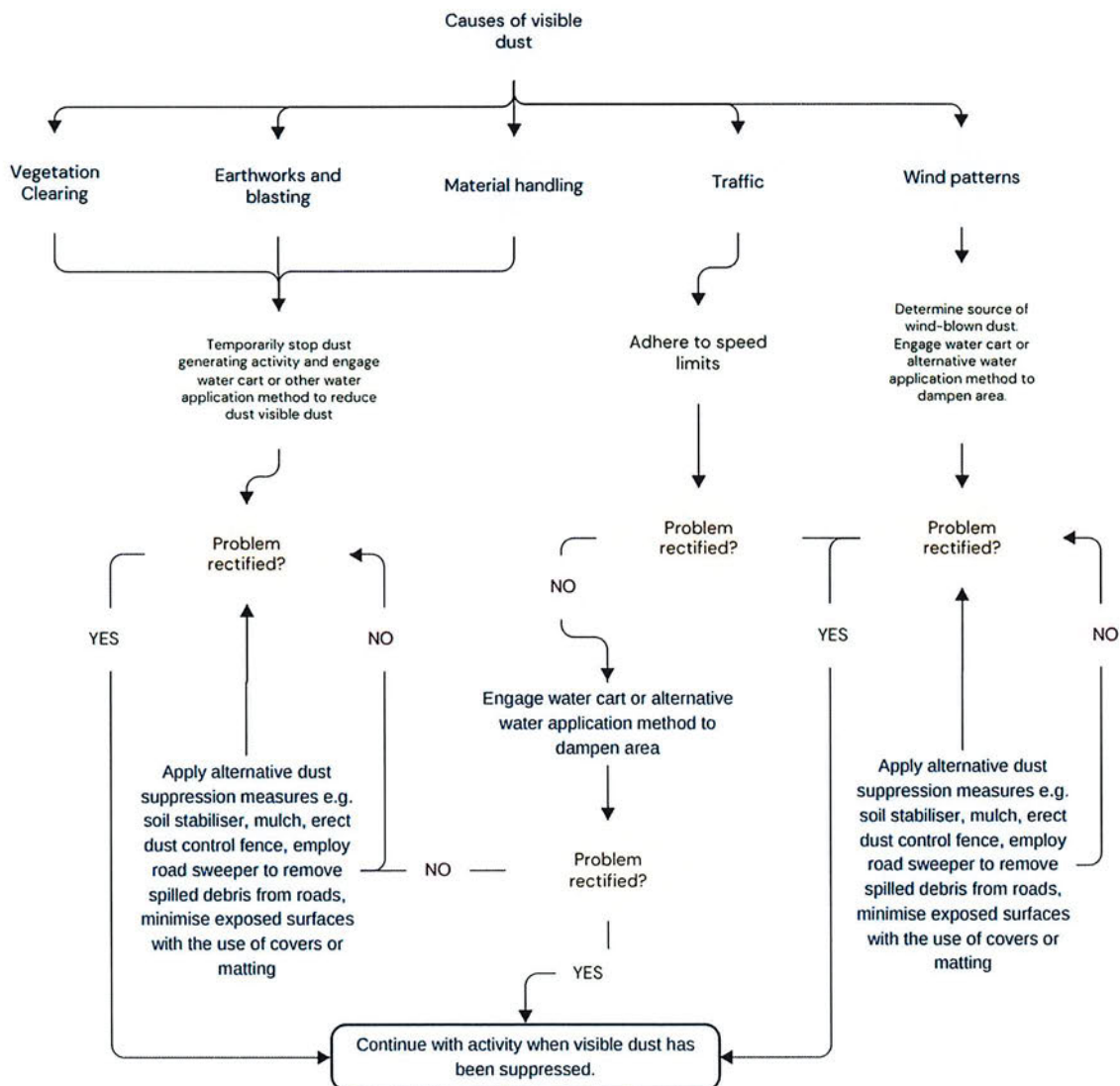


Figure 1: Dust management process flowchart



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## 5. Noise Management

### 5.1 Noise Management

#### 5.1.1 Noise Generation

The noise generating sources that may occur from Tamarine Quarry's operations may include:

- Drilling and blasting;
- Crushing and screening; and
- Haulage

#### 5.1.2 Noise Minimisation Measures

During operation, noise minimisation measures at Tamarine Quarry include:

- Drilling and blasting on a campaign basis;
- Timing restrictions on mining, crushing and transportation activities in accordance with L8660/2012/2; and
- Maintaining equipment to manufacturer's specifications.

During the reporting period, no blasts were undertaken at Tamarine Quarry due to the operation being in care and maintenance.

## 6. Compliance

During the reporting period, there were no non-compliances under licence L8660/2012/2.

The Annual Audit Compliance Report is attached as Appendix 1.

## 7. Complaints

During the reporting period there were no community complaints received by FQMAN.

## 8. References

SKM. (2003). *Ravensthorpe Nickel Operations Air Quality Assessment*. Perth: Sinclair Knight Merz.



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**Appendix 1: L8660/2012/2 Annual Audit Compliance Report 2025**



## Annual Audit Compliance Report Form

*Environmental Protection Act 1986, Part V*

Once completed, please submit this form either via email to [info@dwer.wa.gov.au](mailto:info@dwer.wa.gov.au), or to the below postal address:

Department of Water and Environmental Regulation  
Locked Bag 10  
Joondalup DC WA 6919

### Section A – Licence details

Licence number:	L8660/2012/2	Licence file number:	
Licence holder:	Ravensthorpe Nickel Operations Pty Ltd		
Trading as:	Ravensthorpe Nickel Operations		
ACN:	092506584		
Registered address:	Level 2, 18-32 Parliament Place, West Perth, WA, 6005		
Reporting period:	01 / 01 / 2025 to 31 / 12 / 2025		

### Section B – Statement of compliance with licence conditions

Did you comply with all of your licence conditions during the reporting period?  
(please tick the appropriate box)

Yes – please complete:

- section C;
- section D (if required); and
- sign the declaration in Section F.

No – please complete:

- section C;
- section D (if required);
- section E; and
- sign the declaration at Section F.

### Section C – Statement of actual production

Provide the actual production quantity for this reporting period. Supporting documentation is to be attached.

Prescribed Premises Category	Actual Production Quantity
Screening etc of material; premises (other than	0 tonnes

**Section C – Statement of actual production**

premises within category 5 or 8) on which material extracted from the ground is screened, washed, crushed, milled, sized or separated.

**Section D – Statement of actual Part 2 waste discharge quantity**

Provide the actual Part 2 waste discharge quantity for this reporting period. Supporting documentation is to be attached.

Prescribed Premises Category	Actual Part 2 Waste Discharge Quantity
N/A	

**Section E – Details of non-compliance with licence condition**

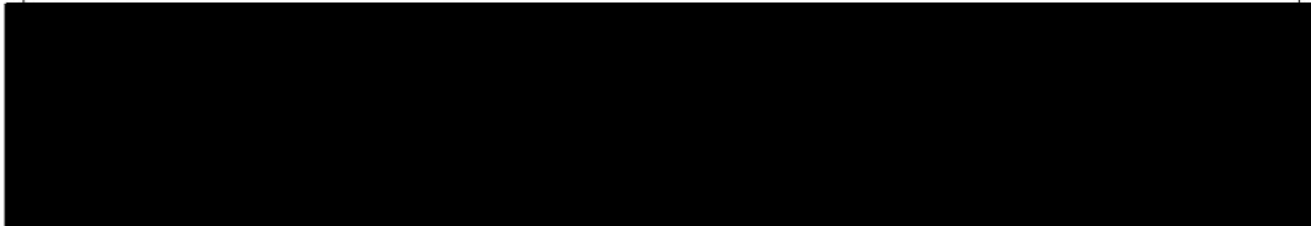
Please use a separate page for each condition with which the licence holder was non-compliant at a time during the reporting period.

Condition no:	N/A	Date(s) of non-compliance:	N/A
Details of non-compliance:			
N/A			
What was the actual (or suspected) environmental impact of the non-compliance?			
<b>NOTE</b> – please attach maps or diagrams to provide insight into the precise location of where the non-compliance took place.			
N/A			
Cause (or suspected cause) of non-compliance:			
N/A			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			
N/A			
Was this non-compliance previously reported to DWER?			
<input type="checkbox"/> Yes, and			
<input type="checkbox"/> Reported to DWER verbally		Date: / /	
<input type="checkbox"/> Reported to DWER in writing		Date: / /	

**Section F – Declaration**

I / We declare that the information in this Annual Audit Compliance Report is true and correct and is not false or misleading in a material particular<sup>i</sup>.

I / We consent to the Annual Audit Compliance Report being published on the Department of Water and Environmental Regulation’s (DWER) website.



Date:	11/03/2026	Date:	11/03/2026
Seal (if signing under seal):			

<sup>i</sup> It is an offence under section 112 of the *Environmental Protection Act 1986* for a person to give information on this form that to their knowledge is false or misleading in a material particular.

<sup>ii</sup> AACRs can only be signed by the licence holder or an authorised person with the legal authority to sign on behalf of the licence holder.