



Crosslands Resources Pty Ltd

Jack Hills Iron Ore Project

L8125/2005/4

Annual Environmental Report

Reporting Period

1 January 2025 – 31 December 2025

19 January 2026

Table of Contents

SECTION 1.0 - INTRODUCTION	1
SECTION 2.0 - COMPLIANCE	3
SECTION 3.0 - MONITORING	3
SECTION 4.0 - COMPLAINTS SUMMARY	4
SECTION 5.0 - SUMMARY	4
Appendix A - Annual Audit Compliance Report.....	5

SECTION 1.0 - INTRODUCTION

1.1 Licence Premises Details

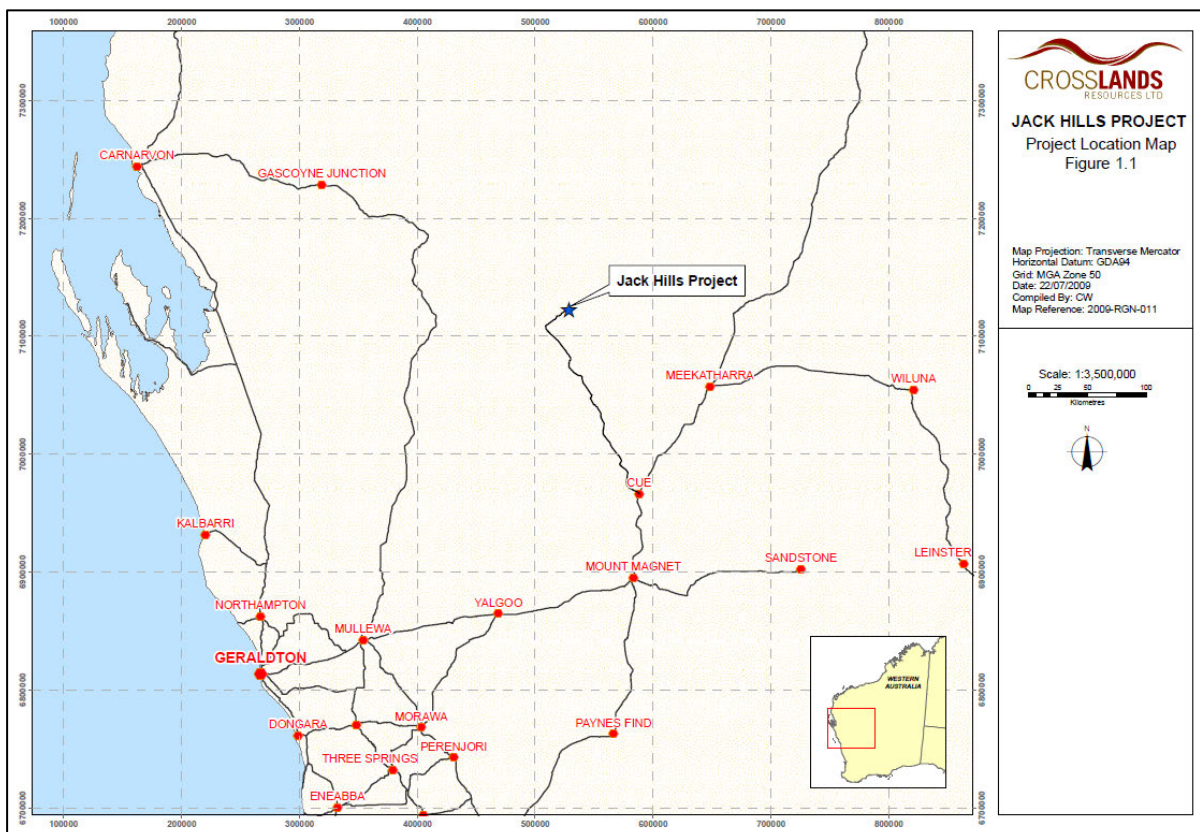
The Licence L8125/2005/4 Premises is located entirely within mining tenement M20/506, at the Jack Hills Iron Ore Project (the Mine). The Mine is located approximately 400 km north-east of Geraldton and 120 km north-west of Meekatharra in the Shire of Meekatharra (Figure 1). The pre-existing land use is pastoral grazing, with the site being located within the Beringarra and Judal pastoral leases.

1.2 Proponent Details

Crosslands Resources Pty Ltd (Crosslands) is the registered occupier of the Mine and holder of L8125/2005/4. Crosslands is wholly owned by Sinosteel Midwest Group. The contact details for Crosslands are provided below.

Company: Crosslands Resources Pty Ltd
 ABN: 66 061 262 397
 Physical address: 21/77 St Georges Tce, Perth WA 6000
 Postal address: PO Box Z5246, St Georges Terrace, Perth WA 6831
 Phone: (08) 9220 5858
 Email: [REDACTED]

Figure 1 – Jack Hills Project Location



1.3 Project Background

The Jack Hills mine was planned and approved under Part IV of the *Environmental Protection Act 1986* (EP Act) in two stages. The first stage was assessed through an Environmental Protection Statement (EPS) and approved as the Jack Hill Iron Ore Project (known now as Stage 1) on 6 September 2006 with conditions set in Ministerial Statement 727 (MS727). During the Stage 1 operations, feasibility studies in support of the second stage of mining known as the Jack Hills Expansion Project (JHEP) were progressed. The JHEP was assessed at a Public Environmental Review (PER) level of assessment and approved under Ministerial Statement 886 (MS886) on 9 January 2012. Crosslands is currently managing to the requirement of MS886, which superseded the conditions of MS727.

1.3.1 Stage 1

Mining of Jack Hills Stage 1 commenced in 2007 and ceased on 10 January 2012, with final ore transport and shipping occurring in March 2012. The five-year Stage 1 mine was put into temporary suspension (Care and Maintenance) on 1 February 2012. A continuous site presence has been maintained throughout the Care and Maintenance period.

A Care and Maintenance Plan and Care and Maintenance Operational Site Manual have been prepared by Crosslands in support of ongoing Care and Maintenance related requirements.

1.3.2 Jack Hills Expansion Project

The JHEP will be an expansion of the existing Stage 1 mine. A feasibility study and a range of biological studies have been conducted for the JHEP. The Office of the Environmental Protection Authority has confirmed that substantial commencement of Stage 2 has occurred under MS886. However, no Mining Proposals have been submitted to the Department of Mines, Petroleum and Exploration for the proposed expansion of the JHEP and no ground disturbance activities related to the JHEP have been undertaken while strategic development options are progressed.

1.4 Objective

This Annual Environmental Report (AER) has been prepared by Crosslands Resources Pty Ltd to meet conditions set in the Department of Water and Environmental Regulation (DWER) *Environmental Protection Act 1986* Licence L8125/2005/4. In particular, Licence Condition 20 (L8125/2005/4) states:

The Licence holder shall submit to the CEO an Annual Environmental Report within 28 calendar days after the end of the annual period. The report shall contain the information listed in Table 7 in the format or form specified in that table.

Table 7 states:

- i. *Summary of any failure or malfunction of any pollution control equipment and any environmental incidents that have occurred during the annual reporting period and any action taken.*
- ii. *Summary of authorised activities including comparison of the approved production and design capacities and actual production/throughput for the Annual period.*
- iii. *Monitoring of emissions to land and a summary of results.*
- iv. *An assessment of monitoring results against previous monitoring results.*
- v. *Compliance.*
- vi. *Complaints summary.*

The information required by the DWER is provided throughout this AER.

SECTION 2.0 - COMPLIANCE

2.1 Compliance Summary

Crosslands has completed the Annual Audit Compliance Report (AACR) for the reporting period (attached as Appendix A) and was found to be compliant.

2.2 Incidents

No reportable or significant environmental incidents or failure or malfunction of pollution control equipment occurred during the reporting period.

SECTION 3.0 - MONITORING

3.1 Waste Management and Monitoring

While all mining operations ceased in 2012, Crosslands continues to operate the landfill and WWTP at significantly lower rates than the licence limits to support the Care and Maintenance personnel maintaining the site. The results of monitoring are discussed in the following sections.

3.1.1 Landfill and Bioremediation Facility

The onsite landfill and bioremediation facility are located within the Waste Rock Dump footprint. The landfill is fenced, regularly inspected and covered with stockpiled earth material to prevent scavenging animals and windblown debris. As the mine transitioned from Care and Maintenance to operation (rehabilitation operations), the 2024 waste volumes deposited to the landfill comprised of general and putrescible waste is estimated at approximately 3 tonnes for the reporting period.

The bioremediation facility is managed through a process of periodic tilling of the hydrocarbon material and addition of fertilisers and/or hydrocarbon scavenger. During the reporting period, no hydrocarbon contaminated soil was transported to and deposited in the bioremediation cell as no hydrocarbon spills occurred. The active cell is shown in Plate 1. The facility is currently decommissioned.

Plate 1: Bioremediation Facility at Jack Hills



3.2 WWTP Monitoring

There was no wastewater discharged from the WWTP to the irrigation area. The low volume of wastewater generation is due to a low number of site personnel (there are generally two caretakers with alternate rosters on-site). As a result, wastewater was contained in the WWTP system tanks. Accordingly, no discharge monitoring was undertaken during the reporting period.

SECTION 4.0 - COMPLAINTS SUMMARY

No complaints were received in relation to the Jack Hills Mine during the reporting period. Crosslands will continue to liaise with local stakeholders to ensure the impacts of the Mine are minimised.

SECTION 5.0 - SUMMARY

This report has been prepared to meet the annual reporting requirement of condition 20 of L8125/2005/4. This report demonstrates compliance with all licence conditions for the reporting period, from 1 January 2024 until 31 December 2024. Crosslands is able to confirm that the operations within L8125/2005/4 during this period did not result in any significant impact upon the environment.

Appendix A - Annual Audit Compliance Report



Annual Audit Compliance Report Form

Environmental Protection Act 1986, Part V Division 3

Once completed, please submit this form either via email to 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:	L8125/2005/4	Licence file number:	DER2014/001271-1
Licence holder name:	Crosslands Resources Pty Ltd		
Trading as:	Crosslands Resources Pty Ltd		
ACN:	061 262 397		
Registered business address:	21/77 St Georges Tce, Perth WA 6000		
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 in 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
Category 5 Processing or beneficiation of metallic or non-metallic ore	0

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
Category 64 Class II putrescible landfill site	3 tonnes

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
Category 85 Sewage facility	0

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:		Date(s) of non-compliance:	
---------------	--	----------------------------	--

Details of non-compliance:

What was the actual (or suspected) environmental impact of the non-compliance?

NOTE – please attach maps or diagrams to provide insight into the precise location of where the non-compliance took place.

Cause (or suspected cause) of non-compliance:

Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:

Was this non-compliance previously reported to DWER?

Yes, and

<input type="checkbox"/> Reported to DWER verbally	Date: / /
--	-----------

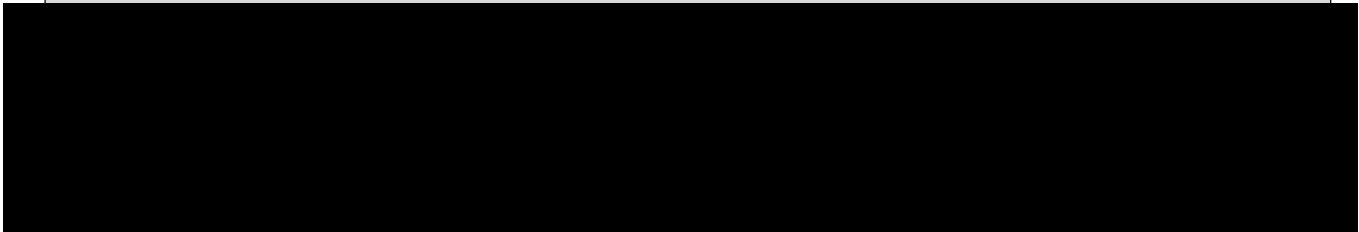
Section E – Details of non-compliance with licence condition

<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 particular¹.

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



Date:	19/01/2026	Date:	
Seal (if signing under seal):			

¹ 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.

² 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.