

Government of Western Australia Department of Water and Environmental Regulation

Annual Audit Compliance Report Form

Environmental Protection Act 1986, Part V

Once completed, please submit this form either via email to <u>info-der@dwer.wa.gov.au</u>, or to the below postal address:

Department of Water and Environmental Regulation Locked Bag 33 Cloisters Square PERTH WA 6850

Section A – Licence Details				
Licence number:	L8148/2006/4	Licence file number:	2014/000374	
Licence holder:	KOOLAN IRON ORE PTY LTD			
Trading as:	KOOLAN IRON ORE PTY LTD			
ACN:	099 455 277			
Registered address:	PO Box 55 WEST PERTH WA 6872			
Reporting period:	01 / 01 /2019 t	o 31 / 12 / 2019		

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)

 \Box Yes – please complete:

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

 \boxtimes 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
5	1,814,044 tonnes
6	3,426,630.5 m3
12	1,814,044 tonnes
54	63.68m3 per day
58	1,766,883 tonnes
64	900 tonnes

73			1000 cubic meters			
Section D – State	ement of Ac	tual Part 2 V	aste Discharg	ge Qua	ntity	
Provide the actual F documentation is to		lischarge quar	tity for this repor	rting pe	riod. Sup	oporting
Prescribed Premises Category Actual Part 2 Waste Discharge Quantity						
NA			NA			
Section E – Deta	ils of Non-C	ompliance v	vith Licence C	onditio	on	
Please use a separa at a time during the			with which the li	cence h	older wa	as non-compliant
Condition no:	2.2.3		Date(s) of non- compliance:	-	As pe	r ET1 submitted
Details of non-comp	oliance:					
(Settlement Pond), W under conditions 4.2 September for the re	2 and 4.3.1 o	of the Licence. ers. A final repo	Quarterly ET1 r	reports v ing perio	were sub	omitted in July an ubmitted in Januar
2020 for the final qua Table 6 summarises t						
-		elated to dewat	ering discharge.		A/ 4	I
Table 6 summarises t Table 6: Summary of	exceedances r	elated to dewat W1	ering discharge.	N	N4	
Table 6 summarises t Table 6: Summary of 1 April – 30 June 2019	exceedances r	elated to dewat W1 29	ering discharge. W3 10	1	NA	
Table 6 summarises t Table 6: Summary of	exceedances ro 2019	elated to dewat W1	ering discharge.	1		

Section E – Details of Non-Compliance with Licence Condition

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

 $\ensuremath{\text{NOTE}}$ – please attach maps or diagrams to provide insight into the precise location of where the non-compliance took place.

No actual of potential impacts. Refer to Annual Environment Report.

Cause (or suspected cause) of non-compliance:

Rate of ingress of water in to the Main Pit requiring dewatering and elevated levels of suspended solids in water prior to treatment >2000mg/L

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

Results for daily sampling that exceeded the limit for Turbidity or NTU were reported internally and to DWER on a quarterly basis as required under conditions 4.2.2 and 4.3.1 of the Licence. Corrective actions implemented taken to improve water quality. Corrective actions undertaken in response to exceedances included:

- Reducing pumping rates to lower flow rates.
- Moving pumps to deeper water.
- Suspending mining operations that were potentially impacting on water quality at the source.
- Suspending dewatering until TSS in source water had settled.
- Deploying booms in the settlement pond to contain suspended solids.

A long-term strategy is currently being developed to address the issue and consultation has occurred between Koolan Iron Ore Pty Ltd around an action plan.

Was this non-compliance previously reported to DWER?	
\boxtimes Yes, and	

Reported to DWER verbally	Date: / /
$oxed{intermatrix}$ Reported to DWER in writing	Date: 10/07/19; 25/11/19 and 08/01/20

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.

Signature ² :		Signature:	
Name: (printed)		Name: (printed)	
Position:	ACTING REGISTERED	Position:	
Date:	31/03/2020	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.