



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:	L5271/1983/14	Licence file number:	DEC643/3
Licence holder name:	Alcoa of Australia Limited		
Trading as:	Not applicable		
ACN:	004 879 298		
Registered business address:	Premises: Pinjarra Alumina Refinery, South West Hwy Pinjarra WA 6208 Registered business address: Corner Davy and Marmion Streets, Booragoon WA 6154		
Reporting period:	01 / 01 / 2023 to 31 / 12 / 2023		

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)
<input type="checkbox"/> Yes – please complete: <ul style="list-style-type: none">• section C;• section D (if required); and• sign the declaration in Section F.
<input checked="" type="checkbox"/> No – please complete: <ul style="list-style-type: none">• 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 46: Bauxite refining	██████ metric tonnes of alumina production
Category 52: Electric power generation	2,342,485 MWhr total of power generated from Pinjarra Powerhouse and Alinta Cogeneration
Category 64: Class II and III putrescible landfill site	2,077 tonnes to Class II landfill
Category 67: Fuel burning	59,921kg/hr monthly average fuel burning from Pinjarra Powerhouse and Alinta Cogeneration

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 46: Bauxite refining	9,805,374 metric tonnes of bauxite residue (tailings)

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:	R1	Date(s) of non-compliance:	12/09/2023
Details of non-compliance:			
During the daily housekeeping inspection regime, approximately 200L of process water was found to be released to unsealed ground immediately adjacent to the Residue Filtration Facility.			
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.			
No known or suspected environmental impact resulting from the non-compliance due to the immediate recovery of material released to unsealed ground.			
Cause (or suspected cause) of non-compliance:			
Process water released from a degraded joint seal in the concrete bund. The joint seal degradation was caused by the concrete slab settling.			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			
All released material was recovered and disposed to the appropriate facility within the residue storage area and the joint seal was repaired.			
The former 3 yearly bund and joint seal inspection regime was amended to an annual inspection frequency for the filtration facility and was last completed in January 2024.			
Alcoa commenced consultation with DWER in January 2024 to potentially amend condition R1 to accurately reflect the intent of the condition from a risk based approach.			
Was this non-compliance previously reported to DWER?			
No			
Reported to DWER verbally	Date: / /		
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.

Signature ² :		Signature:	
Name: (printed)		Name: (printed)	
Position:	Interim Vice President Operations	Position:	VP - Asset Management
Date:	27/03/24	Date:	27/03/24
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.