



Annual Audit Compliance Report Form

Environmental Protection Act 1986, Part V

Section A – Licence Details			
Licence number:	L4504/1981/17	Licence file number:	2012/006006423
Licence holder:	South32 Worsley Alumina Pty Ltd		
Trading as:	Worsley Alumina		
ACN:	008 905 155		
Registered address:	Gastaldo Road, Collie, 6225		
Reporting period:	1 / 7 / 2021 to 30/6/ 2022		


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 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
Cat 46 Bauxite Refining	4.64 Mt
Cat 52 Electric Power Generation	216 MW

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
Cat 53 Flyash Disposal	105,000 tonnes
Cat 54 Sewage Facility	200 m3/day

Department of Water and Environmental Regulation

Cat 61 Liquid Waste Facility	0 tonnes
Cat 63 Class I Inert Landfill	16,012 tonnes
Cat 89 Putrescible landfill	0 tonnes

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:	Table 1.2.2	Date(s) of non-compliance:	FY22
Details of non-compliance:			
Approximately 16,102 tonnes of waste were recorded as being disposed of at the Class I landfill, which has a current licence capacity of 15,000 tonnes.			
What was the actual (or suspected) environmental impact of the non-compliance?			
<p>NOTE – please attach maps or diagrams to provide insight into the precise location of where the non-compliance took place.</p> <p>No impact was observed from the additional volumes of waste received.</p>			
			
Cause (or suspected cause) of non-compliance:			
<p>Waste volumes are only provided periodically, so not enough warning provided that an exceedance was likely.</p> <p>A lime silo failure resulted in the unusual disposal of approximately 4500 tonnes of lime in the landfill in August 2021.</p>			
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:			
<p>Better communication and training around landfill licence limits to waste contractors and the landfill management team (Raw Materials).</p> <p>More frequent communication of waste volumes to be submitted to Environmental team from contractor groups.</p> <p>Process areas to provide a waste disposal plan to the Raw Materials team in the event of an unplanned disposal of significant waste volumes.</p>			

Capital project in progress to introduce improved security at the landfill entrance, automate the waste volumes to landfill.

Was this non-compliance previously reported to DWER?

Yes, and

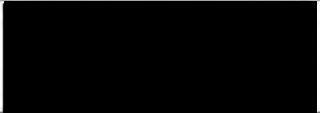
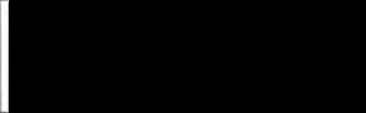


Reported to DWER verbally

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 particular ¹ . 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:	Vice President Operations	Position:	Environmental Supervisor
Date:	20/9/2022	Date:	20/9/2022
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.