# **Annual Audit Compliance Report Form**

Environmental Protection Act 1986, Part V

Section A – Licence Details						
Licence number:	L6821/1967/12	Licence file number:	DEC6389-02			
Company name:	Holcim (Australia) Pty Ltd					
Trading as:	Holcim (Australia) Pty Ltd					
ACN:	87 099 732 297					
Registered address:	799 Pacific Highway, Chatswood, NSW 2067					
Reporting period:	01/07/2020 <b>to</b> 3	0 / 06 / 2021				

# **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 sign the declaration in **Section C** 

⊠No – please sign the declaration in **Section C** and proceed to **Section D** 

# **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 12, 13, 62	676,076 tonnes 2,392 tonnes (returned concrete)

# 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	N/A	

# Section F – Details of Non-Compliance with Licence Condition

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

Condition no:

Table 2.1.1

Date(s) of non-compliance:

Click here to enter text.

Details of non-compliance:

Visible dust was observed escaping from the area of the primary crusher. The inspection identified equipment and infrastructure used to control and contain dust emission from the operations was either not operational or not being maintained.

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 noncompliance took place.

Minor dust was emitted from the site.

#### Cause (or suspected cause) of non-compliance:

Inspection by DWER on 24 February 2021 identified equipment and infrastructure used to control and contain dust emission from the operations was either not operational or not being maintained. Based on the outcomes of the inspection, DWER issued the company a Formal Letter of Warning.

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

As a result, Holcim conducted an internal investigation and found that site personnel were not receiving the text message alerts when the dust levels were exceeding the triggers set up within the monitor. The issue was raised with the third-party contractor responsible for the implementation of the alert system who subsequently rectified the issue. Holcim has since implemented changes to their site to meet compliance standards as required by DWER.

The summary of works completed are as follows:

- Rectified the lockout of the water sprays that occurred during the inspection and all water sprays
  on the plant and stockpile area have been optimized and are still fully operational.
- One of the baghouses viewed during the inspection is now operational. This is positioned at the
  tertiary screen. The other baghouse estimated to be 50 years old is not expected to become
  operational due to age and safety issues. The need for the second baghouse to be operational
  has been reviewed and Holcim does not believe it will further improve dust control and that the
  current controls are adequate when fully operational.
- Shade cloth/covers have been erected to cover the opening to the primary and tertiary and quaternary crushers to reduce dust.

### Department of Environment Regulation

- Holcim has revised the Environmental Hazard Inspection Worksheet to include checks to inspect the operation of dust control equipment.
- Holcim has included the maintenance of dust control equipment on the site's Maintenance Schedule.
- When the 100 micron/cubic metre per 10 minutes trigger limit has been reached and a text message received by site personnel, an environmental hazard will be entered into Holcim's incident reporting system INX to investigate and closeout.
- Roll-out of a toolbox to site personnel regarding the importance of environmental obligations and compliance.

### Future work proposed includes:

- Repairing the roof/housing to the primary crusher and other covers of the plant i.e. conveyors
  that will not be replaced during the Stage 1 plant upgrade. This is expected to be completed by
  the end of December 2021 prior to January/February 2022 when the strong easterly winds occur
  with the highest potential for dust generation.
- Complete the Stage 1 Plant Upgrade where the tertiary/quaternary screens will be replaced with one tertiary screen and six conveyors will be replaced. Modern dust controls will be fitted to the new plant components. The Stage 1 Plant Upgrade is proposed to commence in July 2021.

Was this non-compliance previously reported to DER?					
⊠Yes					
□ Reported to DER verbally	Date: 24/2/2021				
☐ Reported to DER in writing	Date: / /				

Section E – 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>1</sup> . I/We consent to the Annual Audit Compliance Report being published on the Department of Environment Regulation's (DER) website.						
Signature:			Signature:			
Name: (printed)			Name: (printed)			
Position:			Position:			
Seal (if signing under seal):						

AACRs can only be signed the licensee.

uthorised person with the legal authority to sign on behalf of

<sup>&</sup>lt;sup>1</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.