Pollution Monitoring Data - Holcim Rooty Hill

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Facility Address 21 Kellogg Road, Rooty Hill, NSW 2766 Date Dataset Updated Image: Compared Co

Air Quality Monitoring - Hi Volume Sampler Results DNT = Did Not Trigger Note(s) Location Frequency Source Lower Limit Upper Limit Unit Description 24hr average (every day) HVAS1 EPL 50 µg/m3 Particulate Matter < 10 µm (PM10) - Site Office Month Jan Feb Mar Apr May Jun Jul Aua Sep Oct Nov Dec Result (Mean) 3.8 4.2 47 Pass / Fail Pass Pass Pass nts regarding Hi Volume n Comment 1: The location of the PM10 is not correct. This was addressed with DPE in 2019 with consultant report. The OEMP was resend in 2021. Awaiting approval. The current location of the PM10 is right next to the stockpiles. Air Quality specialist report was submitted Comment 2: February 2022 data invalidated due to sampler accidentally taking keys home for device. Tried to send them back to site via post but delivery was delayed. Comment 3: Dust Sentry device procured. Once installed, this will give the site live data. Dust Sentry installed 02/06/2023 Frequency Source Lower Limit Upper Limit Description Location Unit 24hr average (every day) HVAS2 EPL 50 µg/m3 Particulate Matter < 10 µm (PM10) - Rail Month Feb Apr Sep Oct Jan Mar May Jul Aug Jun Nov Dec Result (Mean) 4.5 5.0 2.3 Pass / Fail Pass Pass Pass Comments regarding Hi Volume monitoring outcomes at HVAS 1 Comment 1: This instrument has been removed from the sports oval as per instructions from Blacktown City Council. This has been addressed in the Air Quality Mangamement Plan that is pending approval from DPE. Comment 2: This instrument re-located to new location near rail siding as approved by OEMP Comment 3: Dust Sentry installed 02/06/2023

Air Quality Monitoring - Deposition Results

Location Frequency	Fraguanau	Source	Lower Limit	Upper Limit	Unit	Description	Month	January	February	March	April	May	June	July	August	September	October	November	December
	Frequency						Sample Date												
DDC1	Monthly	EPL		4	mg/m2/month	h Insoluble Solids	Result												
DDG1	wonany	Section P1	-	4	ing/in2/inonut	Solids	Pass / Fail	Pass	Pass	Pass	Pass								
DDG2	Monthly	EPL		4	mg/m2/month	Insoluble	Result												
0032	wonany	Section P1	-	4	mg/mz/monut	Insoluble Solids	Pass / Fail												
DDG3	Monthly	EPL			mg/m2/month	Insoluble Solids	Result												
0003	wonuny	Section P1	-	4			Pass / Fail	Pass	Pass	Pass	Pass								

	Comments: Add any comments regarding the deposition monitoring outcomes in the fields below
Comment 1:	DDG2 was removed by Blacktown Council from the sports centre. OEMP is approved. Dust Sentry device will be in place.
Comment 2:	Air Quality Management Plan approved in Feb 2022. The requirement for Depositional Gauge DDG 1, 2 and 3 is no longer required upon approval of the AQMP.
Comment 3:	
Comment 4:	
Comment 5:	
Comment 6:	
Comment 7:	
Comment 8:	