Pollution Monitoring Data - Holcim Blacktown Humes (EPL Number 1310)

Facility Address	Lot 1, Woodstock Avenue, Rooty Hill NSW 2766
Link to EPL on Public Register	https://apps.epa.nsw.gov.au/prpoeoapp/Detail.aspx?instid=1310&id=1310&option=licence&searchrange=licence&range=POEO%20licence&prp=no&status
Date Dataset Updated	Friday, August 12, 2022
Date Dataset Published	Friday, August 12, 2022
Reporting Period	1 May 2021 to 30 April 2022

Surface Water Monitoring Results

Location	Frequency	Source	Lower Limit	Upper Limit	Unit	Description		Event Date 11/5/2021	Event Date 24/6/2021	Event Date 29/6/2021	Event Date 10/8/2021	Event Date 11/8/2021	Event Date 7/9/2021
Discharge Point 1	Daily During Discharge	EPL	6.5	8.5	pH	pH	Result	6.9	6.9	6.9	6.5	6.6	6.9
							Pass / Fail	**Pass**	**Pass**	**Pass**	**Pass**	**Pass**	**Pass**
Settling pond on eastern boundary		Section P1.2 Section L2.4 Section M2.2	-	50	mg/L	SuspendedSolids	Result	39	38	40	45	43	44
							Pass / Fail	**Pass**	**Pass**	**Pass**	**Pass**	**Pass**	**Pass**

Location	Frequency	Source	Lower Limit	Upper Limit	Unit	Description		Event Date 6/10/2021	Event Date 7/10/2021	Event Date 26/10/2021	Event Date 27/10/2021	Event Date 16/11/2021	Event Date 17/12/2021
Discharge Point 1	Daily During Discharge	EPL	6.5	8.5	pH	pH	Result	6.9	6.7	8.2	8.4	7.5	7.5
							Pass / Fail	**Pass**	**Pass**	**Pass**	**Pass**	**Pass**	**Pass**
Settling pond on eastern boundary		Section P1.2 Section L2.4 Section M2.2	-	50	mg/L	SuspendedSolids	Result	38	38	35	40	44	46
							Pass / Fail	**Pass**	**Pass**	**Pass**	**Pass**	**Pass**	**Pass**

Location	Frequency	Source	Lower Limit	Upper Limit	Unit	Description		Event Date 23/11/2021	Event Date 2/12/2021	Event Date 14/12/2021	Event Date 15/12/2021	Event Date 11/1/2022	Event Date 18/1/2022
Discharge Point 1	Daily During Discharge	EPL	6.5	8.5	pH	pH	Result	8.0	8.0	7.0	7.0	7.5	7.5
							Pass / Fail	**Pass**	**Pass**	**Pass**	**Pass**	**Pass**	**Pass**
Settling pond on eastern boundary		Section P1.2 Section L2.4 Section M2.2	-	50	mg/L	SuspendedSolids	Result	46	48	31	34	38	34
							Pass / Fail	**Pass**	**Pass**	**Pass**	**Pass**	**Pass**	**Pass**

Location	Frequency	Source	Lower Limit	Upper Limit	Unit	Description	Event Date 1/2/2022	Event Date 22/3/2022	Event Date	Event Date	Event Date	Event Date

Location	Frequency	Source	Lower Limit	Upper Limit	Unit	Description							
Discharge Point 1	Daily During Discharge	EPL Section P1.2 Section L2.4 Section M2.2	6.5	8.5	pH	pH	Result	7.0	7.0				
							Pass / Fail	**Pass**	**Pass**				
Settling pond on eastern boundary			-	50	mg/L	SuspendedSolids	Result	45	45				
							Pass / Fail	**Pass**	**Pass**				

Location	Frequency	Source	Lower Limit	Upper Limit	Unit	Description		Event Date	Event Date	Event Date	Event Date	Event Date	Event Date
Discharge Point 1	Daily During Discharge	EPL Section P1.2 Section L2.4 Section M2.2	6.5	8.5	pH	pH	Result						
							Pass / Fail						
Settling pond on eastern boundary			-	50	mg/L	SuspendedSolids	Result						
							Pass / Fail						

Location	Frequency	Source	Lower Limit	Upper Limit	Unit	Description		Event Date	Event Date	Event Date	Event Date	Event Date	Event Date
Discharge Point 1	Daily During Discharge	EPL Section P1.2 Section L2.4 Section M2.2	6.5	8.5	pH	pH	Result						
							Pass / Fail						
Settling pond on eastern boundary			-	50	mg/L	SuspendedSolids	Result						
							Pass / Fail						

Comments regarding the surface water monitoring outcomes in the fields below	
Comment 1:	
Comment 2:	
Comment 3:	
Comment 4:	
Comment 5:	
Comment 6:	