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Environmental Monitoring Report

Air/Dust Monitoring

Dunmore Lakes Sand Project

July 2026

This monitoring report is to satisfy the requirements of Section 66 (6) of the Protection of the Environment and Operations Act 1997, to make available, within 14 days of request, any monitoring data that relates to pollution under an Environment Protection Licence.

The monitoring of pollutants provided in this report is undertaken as per the requirements of Environment Protection Licence 11147 (EPL 11147 – Boral Dunmore Lakes Sand Project)

This report provides environmental monitoring data for Dunmore Lakes Sand Project for the period of May 2022 to May 2026.

Dunmore Lakes Sand Project Information	
Premise Details	Boral – Dunmore Lakes Sand Project
Address	Princes Highway, Dunmore NSW, 2529
Licensee	Boral Resources (NSW) PTY LTD
EPL N°	11147
EPL Location	http://www.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=33270&SYSUID=1&LICID=11147

Monitoring data in this report relates to the monitoring undertaken for Deposited Dust.



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Air Quality

Air Quality Monitoring is conducted as per condition M2.2 of EPL 11147. The air quality results for the reporting period are tabled below.

Deposited Dust ($\text{g}/\text{m}^2/\text{month}$) results for the reporting period.

Sample Period: May 2026
Date received: 29/06/2026
Licensee: Dunmore Lakes Sand Project
Licensee Address: Princes Hwy, Dunmore NSW 2529
EPL No: 11147

Qualifications related to Dust

Air Emissions Monitoring - Dust Deposition Gauge

Results

Location	Monitoring Frequency	Pollutant	Measurement	Unit	Comments
Monitoring Point 2 (DD2)	May 2026 Monthly (Received 29/06/2026)	Insoluble Solids	0.44	$\text{g}/\text{m}^2/\text{month}$	
		Ash	0.44	$\text{g}/\text{m}^2/\text{month}$	
		Combustible Solids	0.01	$\text{g}/\text{m}^2/\text{month}$	
Monitoring Point 4 (DD5)		Insoluble Solids	1.06	$\text{g}/\text{m}^2/\text{month}$	
		Ash	0.94	$\text{g}/\text{m}^2/\text{month}$	
		Combustible Solids	0.12	$\text{g}/\text{m}^2/\text{month}$	
Monitoring Point 7 (DD10)		Insoluble Solids	0.74	$\text{g}/\text{m}^2/\text{month}$	
		Ash	0.40	$\text{g}/\text{m}^2/\text{month}$	
		Combustible Solids	0.33	$\text{g}/\text{m}^2/\text{month}$	
Monitoring Point 8 (DD6)		Insoluble Solids	0.57	$\text{g}/\text{m}^2/\text{month}$	
		Ash	0.37	$\text{g}/\text{m}^2/\text{month}$	
		Combustible Solids	0.20	$\text{g}/\text{m}^2/\text{month}$	



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Historical Deposited Dust Data

Location	Month	Pollutant	Measurement	Unit	Comments
Monitoring Point 2 (DD2)	April 2026 Monthly (Received 05/06/2026)	Insoluble Solids	1.05	g/m ² /month	
		Ash	0.70	g/m ² /month	
		Combustible Solids	0.36	g/m ² /month	
Monitoring Point 4 (DD5)		Insoluble Solids	1.85	g/m ² /month	
		Ash	1.12	g/m ² /month	
		Combustible Solids	0.92	g/m ² /month	
Monitoring Point 7 (DD10)		Insoluble Solids	1.16	g/m ² /month	
		Ash	0.42	g/m ² /month	
		Combustible Solids	0.48	g/m ² /month	
Monitoring Point 8 (DD6)		Insoluble Solids	0.96	g/m ² /month	
		Ash	0.30	g/m ² /month	
		Combustible Solids	0.30	g/m ² /month	
Monitoring Point 2 (DD2)	March 2026 Monthly (Received 12/05/2026)	Insoluble Solids	0.87	g/m ² /month	
		Ash	0.83	g/m ² /month	
		Combustible Solids	0.04	g/m ² /month	
Monitoring Point 4 (DD5)		Insoluble Solids	1.28	g/m ² /month	
		Ash	1.15	g/m ² /month	
		Combustible Solids	0.13	g/m ² /month	
Monitoring Point 7 (DD10)		Insoluble Solids	1.48	g/m ² /month	
		Ash	0.97	g/m ² /month	
		Combustible Solids	0.52	g/m ² /month	
Monitoring Point 8 (DD6)		Insoluble Solids	1.29	g/m ² /month	
		Ash	0.87	g/m ² /month	
		Combustible Solids	0.42	g/m ² /month	
Monitoring Point 2 (DD2)	February 2026 Monthly (Received 23/03/2026)	Insoluble Solids	3.85	g/m ² /month	
		Ash	2.23	g/m ² /month	
		Combustible Solids	1.62	g/m ² /month	
Monitoring Point 4 (DD5)		Insoluble Solids	3.20	g/m ² /month	
		Ash	1.86	g/m ² /month	
		Combustible Solids	1.34	g/m ² /month	
Monitoring Point 7 (DD10)		Insoluble Solids	3.72	g/m ² /month	
		Ash	2.00	g/m ² /month	
		Combustible Solids	1.73	g/m ² /month	
Monitoring Point 8 (DD6)		Insoluble Solids	2.52	g/m ² /month	
		Ash	1.59	g/m ² /month	
		Combustible Solids	0.94	g/m ² /month	
Monitoring Point 2 (DD2)	January 2026 Monthly (Received 09/03/2026)	Insoluble Solids	4.07	g/m ² /month	DD5 had a high insect content dead insects inside
		Ash	1.85	g/m ² /month	
		Combustible Solids	2.22	g/m ² /month	
Monitoring Point 4 (DD5)		Insoluble Solids	5.54	g/m ² /month	
		Ash	2.00	g/m ² /month	
		Combustible Solids	3.54	g/m ² /month	
Monitoring Point 7 (DD10)		Insoluble Solids	1.99	g/m ² /month	
		Ash	1.06	g/m ² /month	
		Combustible Solids	0.93	g/m ² /month	
Monitoring Point 8 (DD6)		Insoluble Solids	3.57	g/m ² /month	
		Ash	1.06	g/m ² /month	
		Combustible Solids	2.45	g/m ² /month	
Monitoring Point 2 (DD2)	December 2025	Insoluble Solids	3.68	g/m ² /month	DD5 had a high content of dead insects inside
		Ash	1.48	g/m ² /month	



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	Monthly (Received 28/01/2026)	Combustible Solids	2.20	g/m ² /month	
Monitoring Point 4 (DD5)		Insoluble Solids	7.38	g/m ² /month	
		Ash	3.32	g/m ² /month	
		Combustible Solids	4.07	g/m ² /month	
Monitoring Point 7 (DD10)		Insoluble Solids	4.30	g/m ² /month	
		Ash	1.95	g/m ² /month	
		Combustible Solids	2.35	g/m ² /month	
Monitoring Point 8 (DD6)		Insoluble Solids	3.71	g/m ² /month	
		Ash	1.83	g/m ² /month	
		Combustible Solids	1.88	g/m ² /month	
Monitoring Point 2 (DD2)	November 2025 Monthly (Received 21/01/2026)	Insoluble Solids	4.26	g/m ² /month	DD5 had a high content of dead insects inside.
		Ash	2.05	g/m ² /month	
		Combustible Solids	2.21	g/m ² /month	
Monitoring Point 4 (DD5)		Insoluble Solids	17.49	g/m ² /month	
		Ash	7.62	g/m ² /month	
		Combustible Solids	9.87	g/m ² /month	
Monitoring Point 7 (DD10)		Insoluble Solids	2.81	g/m ² /month	
		Ash	1.52	g/m ² /month	
		Combustible Solids	1.30	g/m ² /month	
Monitoring Point 8 (DD6)		Insoluble Solids	4.37	g/m ² /month	
		Ash	1.92	g/m ² /month	
		Combustible Solids	2.45	g/m ² /month	
Monitoring Point 2 (DD2)	October 2025 Monthly (Received 18/11/2025)	Ash	0.89	g/m ² /month	DD5 dust bottle was found tipped over and broken on 9th October. Therefore, sampling period was shorter than normal. Significant amount of bird droppings found inside the bottle.
		Combustible Solids	0.82	g/m ² /month	
		Insoluble Solids	1.71	g/m ² /month	
Monitoring Point 4 (DD5)		Ash	9.33	g/m ² /month	
		Combustible Solids	11.20	g/m ² /month	
		Insoluble Solids	20.53	g/m ² /month	
Monitoring Point 7 (DD10)		Ash	0.95	g/m ² /month	
		Combustible Solids	0.63	g/m ² /month	
		Insoluble Solids	1.57	g/m ² /month	
Monitoring Point 8 (DD6)		Ash	1.69	g/m ² /month	
		Combustible Solids	1.84	g/m ² /month	
		Insoluble Solids	3.53	g/m ² /month	
Monitoring Point 2 (DD2)	September 2025 Monthly (Received 24/10/2025)	Ash	0.51	g/m ² /month	Monitoring point 4 (DD5) had a significant amount of snail droppings, which can be seen in the high values.
		Combustible Solids	0.08	g/m ² /month	
		Insoluble Solids	0.59	g/m ² /month	
Monitoring Point 4 (DD5)		Ash	6.80	g/m ² /month	
		Combustible Solids	8.04	g/m ² /month	
		Insoluble Solids	14.84	g/m ² /month	
Monitoring Point 7 (DD10)		Ash	0.70	g/m ² /month	
		Combustible Solids	0.42	g/m ² /month	
		Insoluble Solids	1.12	g/m ² /month	
Monitoring Point 8 (DD6)		Ash	1.15	g/m ² /month	
		Combustible Solids	0.80	g/m ² /month	
		Insoluble Solids	1.95	g/m ² /month	
Monitoring Point 2 (DD2)	August 2025 Monthly (Received 22/09/2025)	Ash	0.46	g/m ² /month	All within compliance limits. DD5 dust bottle was found tipped over and broken on 29 July. Therefore, sampling period was shorter than normal.
		Combustible Solids	0.25	g/m ² /month	
		Insoluble Solids	0.72	g/m ² /month	
Monitoring Point 4 (DD5)		Ash	1.14	g/m ² /month	
		Combustible Solids	0.49	g/m ² /month	
		Insoluble Solids	1.63	g/m ² /month	
		Ash	0.74	g/m ² /month	



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Monitoring Point 7 (DD10)		Combustible Solids	0.34	g/m ² /month	
		Insoluble Solids	1.08	g/m ² /month	
Monitoring Point 8 (DD6)		Ash	0.40	g/m ² /month	
		Combustible Solids	0.31	g/m ² /month	
		Insoluble Solids	0.71	g/m ² /month	
Monitoring Point 2 (DD2)	July 2025 Monthly (Received 22/08/2025)	Ash	0.13	g/m ² /month	All within compliance limits.
		Combustible Solids	0.11	g/m ² /month	
		Insoluble Solids	0.24	g/m ² /month	
Monitoring Point 4 (DD5)		Ash	1.79	g/m ² /month	
		Combustible Solids	1.30	g/m ² /month	
		Insoluble Solids	3.09	g/m ² /month	
Monitoring Point 7 (DD10)		Ash	0.28	g/m ² /month	
		Combustible Solids	0.30	g/m ² /month	
		Insoluble Solids	0.58	g/m ² /month	
Monitoring Point 8 (DD6)		Ash	0.51	g/m ² /month	
		Combustible Solids	0.55	g/m ² /month	
		Insoluble Solids	1.06	g/m ² /month	
Monitoring Point 2 (DD2)	June 2025 Monthly (Received 08/07/2025)	Ash	0.24	g/m ² /month	All within compliance limits.
		Combustible Solids	0.16	g/m ² /month	
		Insoluble Solids	0.40	g/m ² /month	
Monitoring Point 4 (DD5)		Ash	0.39	g/m ² /month	
		Combustible Solids	0.28	g/m ² /month	
		Insoluble Solids	0.67	g/m ² /month	
Monitoring Point 7 (DD10)		Ash	0.41	g/m ² /month	
		Combustible Solids	0.45	g/m ² /month	
		Insoluble Solids	0.86	g/m ² /month	
Monitoring Point 8 (DD6)		Ash	0.48	g/m ² /month	
		Combustible Solids	0.57	g/m ² /month	
		Insoluble Solids	0.86	g/m ² /month	
Monitoring Point 2 (DD2)	May 2025 Monthly (Received 26/06/2025)	Ash	0.30	g/m ² /month	The deposited dust data for the reporting period range from 8.68 g/m ² /month of insoluble solids at Monitoring Point 4, to 0.58 g/m ² /month of insoluble solids at Monitoring Point 2. Ash is considered a better indicator for the project's contribution to local dust levels.
		Combustible Solids	0.28	g/m ² /month	
		Insoluble Solids	0.58	g/m ² /month	
Monitoring Point 4 (DD5)		Ash	4.72	g/m ² /month	
		Combustible Solids	3.96	g/m ² /month	
		Insoluble Solids	8.68	g/m ² /month	
Monitoring Point 7 (DD10)		Ash	0.86	g/m ² /month	
		Combustible Solids	0.90	g/m ² /month	
		Insoluble Solids	1.76	g/m ² /month	
Monitoring Point 8 (DD6)		Ash	0.35	g/m ² /month	
		Combustible Solids	0.33	g/m ² /month	
		Insoluble Solids	0.68	g/m ² /month	
Monitoring Point 2 (DD2)	April 2025 Monthly (Received 23/05/2025)	Ash	0.40	g/m ² /month	All within compliance limits.
		Combustible Solids	0.27	g/m ² /month	
		Insoluble Solids	0.67	g/m ² /month	
Monitoring Point 4 (DD5)		Ash	1.83	g/m ² /month	
		Combustible Solids	1.24	g/m ² /month	
		Insoluble Solids	3.06	g/m ² /month	
Monitoring Point 7 (DD10)		Ash	0.57	g/m ² /month	
		Combustible Solids	0.06	g/m ² /month	
		Insoluble Solids	0.63	g/m ² /month	
Monitoring Point 8 (DD6)		Ash	0.65	g/m ² /month	
		Combustible Solids	0.07	g/m ² /month	



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		Insoluble Solids	0.71	g/m ² /month	
Monitoring Point 2 (DD2)	March 2025 Monthly (Received 17/04/2025)	Ash	0.57	g/m ² /month	All within compliance limits.
		Combustible Solids	0.56	g/m ² /month	
		Insoluble Solids	1.12	g/m ² /month	
Monitoring Point 4 (DD5)		Ash	1.24	g/m ² /month	
		Combustible Solids	2.70	g/m ² /month	
		Insoluble Solids	3.93	g/m ² /month	
Monitoring Point 7 (DD10)		Ash	0.67	g/m ² /month	
		Combustible Solids	0.20	g/m ² /month	
		Insoluble Solids	0.87	g/m ² /month	
Monitoring Point 8 (DD6)		Ash	1.16	g/m ² /month	
		Combustible Solids	0.04	g/m ² /month	
		Insoluble Solids	1.20	g/m ² /month	
Monitoring Point 2 (DD2)	February 2025 Monthly (Received 25/03/2025)	Ash	0.49	g/m ² /month	All within compliance limits.
		Combustible Solids	0.70	g/m ² /month	
		Insoluble Solids	1.19	g/m ² /month	
Monitoring Point 4 (DD5)		Ash	1.09	g/m ² /month	
		Combustible Solids	2.2	g/m ² /month	
		Insoluble Solids	3.29	g/m ² /month	
Monitoring Point 7 (DD10)		Ash	1.21	g/m ² /month	
		Combustible Solids	1.82	g/m ² /month	
		Insoluble Solids	3.03	g/m ² /month	
Monitoring Point 8 (DD6)		Ash	0.71	g/m ² /month	
		Combustible Solids	0.91	g/m ² /month	
		Insoluble Solids	1.62	g/m ² /month	
Monitoring Point 2 (DD2)	January 2025 Monthly (Received 05/03/2025)	Ash	1.22	g/m ² /month	The deposited dust data for the reporting period range from 10.54 g/m ² /month of insoluble solids at Monitoring Point 4, to 2.99 g/m ² /month of insoluble solids at Monitoring Point 8. Ash is considered a better indicator for the project's contribution to local dust levels.
		Combustible Solids	0.68	g/m ² /month	
		Insoluble Solids	1.90	g/m ² /month	
Monitoring Point 4 (DD5)		Ash	3.56	g/m ² /month	
		Combustible Solids	6.98	g/m ² /month	
		Insoluble Solids	10.54	g/m ² /month	
Monitoring Point 7 (DD10)		Ash	1.32	g/m ² /month	
		Combustible Solids	0.48	g/m ² /month	
		Insoluble Solids	1.80	g/m ² /month	
Monitoring Point 8 (DD6)		Ash	1.35	g/m ² /month	
		Combustible Solids	1.01	g/m ² /month	
		Insoluble Solids	2.36	g/m ² /month	
Monitoring Point 2 (DD2)	December Monthly (Received 13/02/2025)	Ash	1.92	g/m ² /month	The deposited dust data for the reporting period range from 17.28 g/m ² /month of insoluble solids at Monitoring Point 4, to 2.99 g/m ² /month of insoluble solids at Monitoring Point 8. Ash is considered a better indicator for the project's contribution to local dust levels.
		Combustible Solids	2.85	g/m ² /month	
		Insoluble Solids	4.77	g/m ² /month	
Monitoring Point 4 (DD5)		Ash	3.11	g/m ² /month	
		Combustible Solids	14.17	g/m ² /month	
		Insoluble Solids	17.28	g/m ² /month	
Monitoring Point 7 (DD10)		Ash	2.18	g/m ² /month	
		Combustible Solids	4.25	g/m ² /month	
		Insoluble Solids	6.43	g/m ² /month	
Monitoring Point 8 (DD6)		Ash	1.24	g/m ² /month	
		Combustible Solids	1.76	g/m ² /month	
		Insoluble Solids	2.99	g/m ² /month	
Monitoring Point 2 (DD2)	November Monthly (Received 13/02/2025)	Ash	1.72	g/m ² /month	The deposited dust data for the reporting period range from 1.56 g/m ² /month of
		Combustible Solids	0.47	g/m ² /month	
		Insoluble Solids	2.2	g/m ² /month	
		Ash	2.47	g/m ² /month	



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Monitoring Point 4 (DD5)		Combustible Solids	0.04	g/m ² /month	insoluble solids at Monitoring Point 8, to 2.51 g/m ² /month of insoluble solids at Monitoring Point 4. Ash is considered a better indicator for the project's contribution to local dust levels.
		Insoluble Solids	2.51	g/m ² /month	
Monitoring Point 7 (DD10)		Ash	1.49	g/m ² /month	
		Combustible Solids	0.40	g/m ² /month	
		Insoluble Solids	1.89	g/m ² /month	
Monitoring Point 8 (DD6)		Ash	2.94	g/m ² /month	
		Combustible Solids	1.38	g/m ² /month	
		Insoluble Solids	1.56	g/m ² /month	
Monitoring Point 2 (DD2)	October Monthly (Received 13/02/2025)	Ash	0.82	g/m ² /month	The deposited dust data for the reporting period range from 1.02 g/m ² /month of insoluble solids at Monitoring Point 7, to 4.67 g/m ² /month of insoluble solids at Monitoring Point 4. Ash is considered a better indicator for the project's contribution to local dust levels.
		Combustible Solids	1.11	g/m ² /month	
		Insoluble Solids	1.93	g/m ² /month	
Monitoring Point 4 (DD5)		Ash	1.42	g/m ² /month	
		Combustible Solids	3.25	g/m ² /month	
		Insoluble Solids	4.67	g/m ² /month	
Monitoring Point 7 (DD10)		Ash	0.99	g/m ² /month	
		Combustible Solids	0.02	g/m ² /month	
		Insoluble Solids	1.02	g/m ² /month	
Monitoring Point 8 (DD6)		Ash	1.24	g/m ² /month	The deposited dust data for the reporting period range from 1.02 g/m ² /month of insoluble solids at Monitoring Point 8, to 3.83 g/m ² /month of insoluble solids at Monitoring Point 7. Ash is considered a better indicator for the project's contribution to local dust levels.
		Combustible Solids	0.41	g/m ² /month	
		Insoluble Solids	1.65	g/m ² /month	
Monitoring Point 2 (DD2)	September Monthly (Received 13/02/2025)	Ash	0.29	g/m ² /month	
		Combustible Solids	2.7	g/m ² /month	
		Insoluble Solids	3.0	g/m ² /month	
Monitoring Point 4 (DD5)		Ash	0.6	g/m ² /month	
		Combustible Solids	2.46	g/m ² /month	
		Insoluble Solids	2.52	g/m ² /month	
Monitoring Point 7 (DD10)		Ash	0.16	g/m ² /month	
		Combustible Solids	3.67	g/m ² /month	
		Insoluble Solids	3.83	g/m ² /month	
Monitoring Point 8 (DD6)		Ash	0.63	g/m ² /month	The deposited dust data for the reporting period range from 1.02 g/m ² /month of insoluble solids at Monitoring Point 8, to 3.35 g/m ² /month of insoluble solids at Monitoring Point 4. Ash is considered a better indicator for the project's contribution to local dust levels.
		Combustible Solids	3.11	g/m ² /month	
		Insoluble Solids	1.02	g/m ² /month	
Monitoring Point 2 (DD2)	August Monthly (Received 13/09/2024)	Ash	0.53	g/m ² /month	
		Combustible Solids	0.70	g/m ² /month	
		Insoluble Solids	1.23	g/m ² /month	
Monitoring Point 4 (DD5)		Ash	1.47	g/m ² /month	
		Combustible Solids	1.89	g/m ² /month	
		Insoluble Solids	3.35	g/m ² /month	
Monitoring Point 7 (DD10)		Ash	0.97	g/m ² /month	
		Combustible Solids	0.49	g/m ² /month	
		Insoluble Solids	1.46	g/m ² /month	
Monitoring Point 8 (DD6)		Ash	0.63	g/m ² /month	All within compliance limits.
		Combustible Solids	0.39	g/m ² /month	
		Insoluble Solids	1.02	g/m ² /month	
Monitoring Point 2 (DD2)	July Monthly (Received 28/08/2024)	Ash	0.50	g/m ² /month	
		Combustible Solids	0.41	g/m ² /month	
		Insoluble Solids	0.91	g/m ² /month	
Monitoring Point 4 (DD5)		Ash	1.30	g/m ² /month	
		Combustible Solids	0.17	g/m ² /month	
		Insoluble Solids	1.47	g/m ² /month	
Monitoring Point 7 (DD10)		Ash	0.54	g/m ² /month	
		Combustible Solids	0.25	g/m ² /month	
		Insoluble Solids	0.79	g/m ² /month	



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Monitoring Point 8 (DD6)		Ash	0.50	g/m ² /month	
		Combustible Solids	0.26	g/m ² /month	
		Insoluble Solids	0.76	g/m ² /month	
Monitoring Point 2 (DD2)	June Monthly (Received 18/07/2024)	Ash	0.28	g/m ² /month	All within compliance limits
Monitoring Point 4 (DD5)		Combustible Solids	0.06	g/m ² /month	
		Insoluble Solids	0.22	g/m ² /month	
		Ash	0.09	g/m ² /month	
Monitoring Point 7 (DD10)		Combustible Solids	0.54	g/m ² /month	
		Insoluble Solids	0.63	g/m ² /month	
		Ash	0.32	g/m ² /month	
Monitoring Point 8 (DD6)		Combustible Solids	0.25	g/m ² /month	
		Insoluble Solids	0.57	g/m ² /month	
		Ash	0.26	g/m ² /month	
		Combustible Solids	0.02	g/m ² /month	
		Insoluble Solids	0.28	g/m ² /month	
Monitoring Point 2 (DD2)	May Monthly (Received 25/06/2024)	Ash	0.09	g/m ² /month	All within compliance limits.
Monitoring Point 4 (DD5)		Combustible Solids	0.11	g/m ² /month	
		Insoluble Solids	0.20	g/m ² /month	
		Ash	0.27	g/m ² /month	
Monitoring Point 7 (DD10)		Combustible Solids	1.25	g/m ² /month	
		Insoluble Solids	1.52	g/m ² /month	
		Ash	0.02	g/m ² /month	
Monitoring Point 8 (DD6)		Combustible Solids	3.57	g/m ² /month	
		Insoluble Solids	3.59	g/m ² /month	
		Ash	1.17	g/m ² /month	
		Combustible Solids	0.69	g/m ² /month	
		Insoluble Solids	1.86	g/m ² /month	
Monitoring Point 2 (DD2)	April Monthly (Received 31/05/2024)	Ash	0.23	g/m ² /month	All within compliance limits.
Monitoring Point 4 (DD5)		Combustible Solids	1.28	g/m ² /month	
		Insoluble Solids	1.51	g/m ² /month	
		Ash	0.12	g/m ² /month	
Monitoring Point 7 (DD10)		Combustible Solids	3.11	g/m ² /month	
		Insoluble Solids	3.23	g/m ² /month	
		Ash	0.57	g/m ² /month	
Monitoring Point 8 (DD6)		Combustible Solids	1.29	g/m ² /month	
		Insoluble Solids	1.86	g/m ² /month	
		Ash	0.41	g/m ² /month	
		Combustible Solids	0.80	g/m ² /month	
		Insoluble Solids	1.21	g/m ² /month	
Monitoring Point 2 (DD2)	March Monthly (Received 24/04/2024)	Ash	0.61	g/m ² /month	All within compliance limits.
Monitoring Point 4 (DD5)		Combustible Solids	0.27	g/m ² /month	
		Insoluble Solids	0.88	g/m ² /month	
		Ash	1.26	g/m ² /month	
Monitoring Point 7 (DD10)		Combustible Solids	0.80	g/m ² /month	
		Insoluble Solids	2.06	g/m ² /month	
		Ash	1.25	g/m ² /month	
		Combustible Solids	1.63	g/m ² /month	
		Insoluble Solids	2.88	g/m ² /month	
		Ash	0.62	g/m ² /month	



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Monitoring Point 8 (DD6)		Combustible Solids	0.10	g/m ² /month	
		Insoluble Solids	0.72	g/m ² /month	
Monitoring Point 2 (DD2)	February Monthly (Received 28/02/2024)	Ash	1.34	g/m ² /month	Monitoring Point 4 was contaminated, so the data that was received from the laboratory was regarded to be inaccurate.
		Combustible Solids	0.78	g/m ² /month	
		Insoluble Solids	2.12	g/m ² /month	
Monitoring Point 4 (DD5)		Ash	NV	g/m ² /month	
		Combustible Solids	NV	g/m ² /month	
		Insoluble Solids	NV	g/m ² /month	
Monitoring Point 7 (DD10)		Ash	1.43	g/m ² /month	
		Combustible Solids	0.88	g/m ² /month	
		Insoluble Solids	2.30	g/m ² /month	
Monitoring Point 8 (DD6)		Ash	1.92	g/m ² /month	
		Combustible Solids	0.88	g/m ² /month	
		Insoluble Solids	2.81	g/m ² /month	
Monitoring Point 2 (DD2)	January Monthly (Received 20/03/2024)	Ash	1.05	g/m ² /month	The deposited dust data for the reporting period range from 1.12 g/m ² /month of insoluble solids at Monitoring Point 2, to 4.62 g/m ² /month of insoluble solids at Monitoring Point 4. Ash is considered a better indicator for the project's contribution to local dust levels.
		Combustible Solids	0.07	g/m ² /month	
		Insoluble Solids	1.12	g/m ² /month	
Monitoring Point 4 (DD5)		Ash	4.57	g/m ² /month	
		Combustible Solids	0.05	g/m ² /month	
		Insoluble Solids	4.62	g/m ² /month	
Monitoring Point 7 (DD10)		Ash	1.17	g/m ² /month	
		Combustible Solids	0.21	g/m ² /month	
		Insoluble Solids	1.38	g/m ² /month	
Monitoring Point 8 (DD6)		Ash	2.18	g/m ² /month	
		Combustible Solids	1.31	g/m ² /month	
		Insoluble Solids	3.49	g/m ² /month	
Monitoring Point 2 (DD2)	December Monthly (Received 07/02/2024)	Ash	1.60	g/m ² /month	The deposited dust data for the reporting period range from 1.38 g/m ² /month of insoluble solids at Monitoring Point 8, to 6.87 g/m ² /month of insoluble solids at Monitoring Point 4. Ash is considered a better indicator for the project's contribution to local dust levels.
		Combustible Solids	4.19	g/m ² /month	
		Insoluble Solids	5.80	g/m ² /month	
Monitoring Point 4 (DD5)		Ash	6.84	g/m ² /month	
		Combustible Solids	0.03	g/m ² /month	
		Insoluble Solids	6.87	g/m ² /month	
Monitoring Point 7 (DD10)		Ash	0.46	g/m ² /month	
		Combustible Solids	2.69	g/m ² /month	
		Insoluble Solids	3.15	g/m ² /month	
Monitoring Point 8 (DD6)		Ash	0.81	g/m ² /month	
		Combustible Solids	0.57	g/m ² /month	
		Insoluble Solids	1.38	g/m ² /month	
Monitoring Point 2 (DD2)	November Monthly (Received 10/01/2024)	Ash	0.96	g/m ² /month	The deposited dust data for the reporting period range from 0.75 g/m ² /month of insoluble solids at Monitoring Point 8, to 3.02 g/m ² /month of insoluble solids at Monitoring Point 4. Ash is considered a better indicator for the project's contribution to local dust levels.
		Combustible Solids	0.82	g/m ² /month	
		Insoluble Solids	1.78	g/m ² /month	
Monitoring Point 4 (DD5)		Ash	0.47	g/m ² /month	
		Combustible Solids	2.55	g/m ² /month	
		Insoluble Solids	3.02	g/m ² /month	
Monitoring Point 7 (DD10)		Ash	0.33	g/m ² /month	
		Combustible Solids	0.48	g/m ² /month	
		Insoluble Solids	0.81	g/m ² /month	
Monitoring Point 8 (DD6)		Ash	0.40	g/m ² /month	
		Combustible Solids	0.34	g/m ² /month	
		Insoluble Solids	0.75	g/m ² /month	
		Ash	0.16	g/m ² /month	



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Monitoring Point 2 (DD2)	October Monthly (received 11/12/2023)	Combustible Solids	1.35	g/m ² /month	The deposited dust data for the reporting period range from 1.05 g/m ² /month of insoluble solids at Monitoring Point 4, to 1.97 g/m ² /month of insoluble solids at Monitoring Point 2. Ash is considered a better indicator for the project's contribution to local dust levels.
Monitoring Point 4 (DD5)		Insoluble Solids	1.97	g/m ² /month	
		Ash	0.17	g/m ² /month	
		Combustible Solids	0.88	g/m ² /month	
Monitoring Point 7 (DD10)		Insoluble Solids	1.05	g/m ² /month	
		Ash	1.06	g/m ² /month	
		Combustible Solids	0.89	g/m ² /month	
Monitoring Point 8 (DD6)		Insoluble Solids	1.96	g/m ² /month	
		Ash	1.10	g/m ² /month	
	Combustible Solids	0.40	g/m ² /month		
Monitoring Point 2 (DD2)	September Monthly (Received 31/10/2023)	Insoluble Solids	1.49	g/m ² /month	The deposited dust data for the reporting period range from 1.61 g/m ² /month of insoluble solids at Monitoring Point 8, to 2.47 g/m ² /month of insoluble solids at Monitoring Point 2. Ash is considered a better indicator for the project's contribution to local dust levels.
		Ash	1.84	g/m ² /month	
		Combustible Solids	0.33	g/m ² /month	
		Insoluble Solids	2.47	g/m ² /month	
		Ash	1.48	g/m ² /month	
		Combustible Solids	0.52	g/m ² /month	
		Insoluble Solids	2.00	g/m ² /month	
		Ash	1.07	g/m ² /month	
		Combustible Solids	1.35	g/m ² /month	
Monitoring Point 4 (DD5)	August Monthly (Received 31/10/2023)	Insoluble Solids	2.42	g/m ² /month	The deposited dust data for the reporting period range from 1.28 g/m ² /month of insoluble solids at Monitoring Point 4, to 3.37 g/m ² /month of insoluble solids at Monitoring Point 2. Ash is considered a better indicator for the project's contribution to local dust levels.
		Ash	1.23	g/m ² /month	
		Combustible Solids	0.38	g/m ² /month	
		Insoluble Solids	1.61	g/m ² /month	
		Ash	0.47	g/m ² /month	
		Combustible Solids	2.90	g/m ² /month	
		Insoluble Solids	3.37	g/m ² /month	
		Ash	0.77	g/m ² /month	
		Combustible Solids	0.50	g/m ² /month	
Monitoring Point 7 (DD10)	July Monthly (Received 5/9/2023)	Insoluble Solids	1.28	g/m ² /month	The deposited dust data for the reporting period range from 0.62 g/m ² /month of insoluble solids at Monitoring Point 7, to 1.16 g/m ² /month of insoluble solids at Monitoring Point 4. Ash is considered a better indicator for the project's contribution to local dust levels.
		Ash	0.63	g/m ² /month	
		Combustible Solids	1.02	g/m ² /month	
		Insoluble Solids	1.64	g/m ² /month	
		Ash	1.60	g/m ² /month	
		Combustible Solids	0.14	g/m ² /month	
		Insoluble Solids	1.74	g/m ² /month	
		Ash	0.53	g/m ² /month	
		Combustible Solids	0.39	g/m ² /month	
Monitoring Point 8 (DD6)	June Monthly (Received 10/08/2023)	Insoluble Solids	0.92	g/m ² /month	The deposited dust data for the reporting period range from 0.63 g/m ² /month of insoluble solids at Monitoring Point 4, to 1.28 g/m ² /month
		Ash	0.23	g/m ² /month	
		Combustible Solids	0.93	g/m ² /month	
		Insoluble Solids	1.16	g/m ² /month	
		Ash	0.47	g/m ² /month	
		Combustible Solids	0.14	g/m ² /month	
		Insoluble Solids	0.62	g/m ² /month	
		Ash	0.60	g/m ² /month	
		Combustible Solids	0.53	g/m ² /month	
Monitoring Point 2 (DD2)	Monitoring Point 4 (DD5)	Insoluble Solids	1.14	g/m ² /month	
		Ash	0.68	g/m ² /month	
		Combustible Solids	0.60	g/m ² /month	
		Insoluble Solids	1.28	g/m ² /month	
		Ash	0.51	g/m ² /month	
Monitoring Point 7 (DD10)	Monitoring Point 8 (DD6)	Combustible Solids	0.12	g/m ² /month	
		Insoluble Solids	0.63	g/m ² /month	



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Monitoring Point 7 (DD10)		Ash	0.46	g/m ² /month	of insoluble solids at Monitoring Point 2. Ash is considered a better indicator for the project's contribution to local dust levels.
		Combustible Solids	0.23	g/m ² /month	
		Insoluble Solids	0.69	g/m ² /month	
Monitoring Point 8 (DD6)		Ash	0.43	g/m ² /month	
		Combustible Solids	0.44	g/m ² /month	
		Insoluble Solids	0.87	g/m ² /month	
Monitoring Point 2 (DD2)	May Monthly (Received 3/07/2023)	Ash	0.65	g/m ² /month	The deposited dust data for the reporting period range from 1.01 g/m ² /month of insoluble solids at Monitoring Point 7, to 0.63 g/m ² /month of insoluble solids at Monitoring Point 2. Ash is considered a better indicator for the project's contribution to local dust levels.
		Combustible Solids	0.01	g/m ² /month	
		Insoluble Solids	0.63	g/m ² /month	
Monitoring Point 4 (DD5)		Ash	0.63	g/m ² /month	
		Combustible Solids	0.26	g/m ² /month	
		Insoluble Solids	0.89	g/m ² /month	
Monitoring Point 7 (DD10)		Ash	0.63	g/m ² /month	
		Combustible Solids	0.19	g/m ² /month	
		Insoluble Solids	1.01	g/m ² /month	
Monitoring Point 8 (DD6)		Ash	0.56	g/m ² /month	
		Combustible Solids	0.17	g/m ² /month	
		Insoluble Solids	0.73	g/m ² /month	
Monitoring Point 2 (DD2)	April Monthly (Received 5/06/2023)	Ash	1.15	g/m ² /month	The deposited dust data for the reporting period range from 2.64 g/m ² /month of insoluble solids at Monitoring Point 2, to 1.30 g/m ² /month of insoluble solids at Monitoring Point 7. Ash is considered a better indicator for the project's contribution to local dust levels.
		Combustible Solids	1.49	g/m ² /month	
		Insoluble Solids	2.64	g/m ² /month	
Monitoring Point 4 (DD5)		Ash	0.69	g/m ² /month	
		Combustible Solids	1.13	g/m ² /month	
		Insoluble Solids	1.82	g/m ² /month	
Monitoring Point 7 (DD10)		Ash	0.77	g/m ² /month	
		Combustible Solids	0.53	g/m ² /month	
		Insoluble Solids	1.30	g/m ² /month	
Monitoring Point 8 (DD6)		Ash	0.21	g/m ² /month	
		Combustible Solids	1.13	g/m ² /month	
		Insoluble Solids	1.34	g/m ² /month	
Monitoring Point 2 (DD2)	March Monthly (Received 5/06/2023)	Ash	2.55	g/m ² /month	The deposited dust data for the reporting period range from 6.83 g/m ² /month of insoluble solids at Monitoring Point 2, to 2.32 g/m ² /month of insoluble solids at Monitoring Point 8. Ash is considered a better indicator for the project's contribution to local dust levels.
		Combustible Solids	4.28	g/m ² /month	
		Insoluble Solids	6.83	g/m ² /month	
Monitoring Point 4 (DD5)		Ash	1.32	g/m ² /month	
		Combustible Solids	1.93	g/m ² /month	
		Insoluble Solids	3.25	g/m ² /month	
Monitoring Point 7 (DD10)		Ash	2.17	g/m ² /month	
		Combustible Solids	0.24	g/m ² /month	
		Insoluble Solids	2.41	g/m ² /month	
Monitoring Point 8 (DD6)		Ash	1.37	g/m ² /month	
		Combustible Solids	0.94	g/m ² /month	
		Insoluble Solids	2.32	g/m ² /month	
Monitoring Point 2 (DD2)	February 2023 (Received 4/04/2023)	Ash	1.68	g/m ² /month	The deposited dust data for the reporting period range from 1.98 g/m ² /month of insoluble solids at Monitoring Point 2, to 0.22 g/m ² /month of insoluble solids at Monitoring Point 4. Ash is considered a better indicator for the project's contribution to local dust levels.
		Combustible Solids	0.30	g/m ² /month	
		Insoluble Solids	1.98	g/m ² /month	
Monitoring Point 4 (DD5)		Ash	0.21	g/m ² /month	
		Combustible Solids	0.01	g/m ² /month	
		Insoluble Solids	0.22	g/m ² /month	
Monitoring Point 7 (DD10)		Ash	0.66	g/m ² /month	
		Combustible Solids	0.61	g/m ² /month	
		Insoluble Solids	1.26	g/m ² /month	
Monitoring Point 8 (DD6)		Ash	1.03	g/m ² /month	
		Combustible Solids	0.67	g/m ² /month	



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		Insoluble Solids	1.70	g/m ² /month	
Monitoring Point 2 (DD2)	January 2023 (Received 4/04/2023)	Ash	0.54	g/m ² /month	The deposited dust data for the reporting period range from 1.81 g/m ² /month of insoluble solids at Monitoring Point 4, to 1.23 g/m ² /month of insoluble solids at Monitoring Point 7. Ash is considered a better indicator for the project's contribution to local dust levels.
		Combustible Solids	0.85	g/m ² /month	
		Insoluble Solids	1.40	g/m ² /month	
Monitoring Point 4 (DD5)		Ash	1.41	g/m ² /month	
		Combustible Solids	0.40	g/m ² /month	
		Insoluble Solids	1.81	g/m ² /month	
Monitoring Point 7 (DD10)		Ash	0.60	g/m ² /month	
		Combustible Solids	0.63	g/m ² /month	
		Insoluble Solids	1.23	g/m ² /month	
Monitoring Point 8 (DD6)		Ash	0.86	g/m ² /month	
		Combustible Solids	0.60	g/m ² /month	
		Insoluble Solids	1.46	g/m ² /month	
Monitoring Point 2 (DD2)	December 2022 (Received 4/04/2023)	Ash	0.97	g/m ² /month	The deposited dust data for the reporting period range from 8.01 g/m ² /month of insoluble solids at Monitoring Point 4, to 1.10 g/m ² /month of insoluble solids at Monitoring Point 2. Ash is considered a better indicator for the project's contribution to local dust levels.
		Combustible Solids	0.12	g/m ² /month	
		Insoluble Solids	1.10	g/m ² /month	
Monitoring Point 4 (DD5)		Ash	5.92	g/m ² /month	
		Combustible Solids	2.09	g/m ² /month	
		Insoluble Solids	8.01	g/m ² /month	
Monitoring Point 7 (DD10)		Ash	1.29	g/m ² /month	
		Combustible Solids	0.16	g/m ² /month	
		Insoluble Solids	1.45	g/m ² /month	
Monitoring Point 8 (DD6)		Ash	4.59	g/m ² /month	
		Combustible Solids	0.27	g/m ² /month	
		Insoluble Solids	4.86	g/m ² /month	
Monitoring Point 2 (DD2)	November 2022 (Received 12/1/2023)	Ash	0.76	g/m ² /month	The deposited dust data for the reporting period range from 1.43 g/m ² /month of insoluble solids at Monitoring Point 7, to 1.19 g/m ² /month of insoluble solids at Monitoring Point 4. Ash is considered a better indicator for the project's contribution to local dust levels.
		Combustible Solids	0.48	g/m ² /month	
		Insoluble Solids	1.24	g/m ² /month	
Monitoring Point 4 (DD5)		Ash	0.87	g/m ² /month	
		Combustible Solids	0.32	g/m ² /month	
		Insoluble Solids	1.19	g/m ² /month	
Monitoring Point 7 (DD10)		Ash	1.18	g/m ² /month	
		Combustible Solids	0.26	g/m ² /month	
		Insoluble Solids	1.43	g/m ² /month	
Monitoring Point 8 (DD6)		Ash	0.94	g/m ² /month	
		Combustible Solids	0.37	g/m ² /month	
		Insoluble Solids	1.31	g/m ² /month	
Monitoring Point 2 (DD2)	October 2022 (Received 13/12/2022)	Ash	ND*	g/m ² /month	*No data - sample was contaminated The deposited dust data for the reporting period range from 1.15 g/m ² /month of insoluble solids at Monitoring Point 7, to 0.64 g/m ² /month of insoluble solids at Monitoring Point 8. Ash is considered a better indicator for the project's contribution to local dust levels.
		Combustible Solids	ND	g/m ² /month	
		Insoluble Solids	ND	g/m ² /month	
Monitoring Point 4 (DD5)		Ash	0.45	g/m ² /month	
		Combustible Solids	0.46	g/m ² /month	
		Insoluble Solids	0.91	g/m ² /month	
Monitoring Point 7 (DD10)		Ash	0.69	g/m ² /month	
		Combustible Solids	0.45	g/m ² /month	
		Insoluble Solids	1.15	g/m ² /month	
Monitoring Point 8 (DD6)		Ash	0.61	g/m ² /month	
		Combustible Solids	0.03	g/m ² /month	
		Insoluble Solids	0.64	g/m ² /month	
Monitoring Point 2 (DD2)	September 2022	Ash	1.45	g/m ² /month	The deposited dust data for the reporting period range
		Combustible Solids	0.88	g/m ² /month	
		Insoluble Solids	2.32	g/m ² /month	



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Monitoring Point 4 (DD5)	(Received 14/11/2022)	Ash	1.59	g/m ² /month	from 2.18 g/m ² /month of insoluble solids at Monitoring Point 4, to 3.05 g/m ² /month of insoluble solids at Monitoring Point 8. Ash is considered a better indicator for the project's contribution to local dust levels.
		Combustible Solids	0.59	g/m ² /month	
		Insoluble Solids	2.18	g/m ² /month	
Monitoring Point 7 (DD10)		Ash	1.30	g/m ² /month	
		Combustible Solids	1.02	g/m ² /month	
		Insoluble Solids	2.32	g/m ² /month	
Monitoring Point 8 (DD6)		Ash	2.06	g/m ² /month	
		Combustible Solids	0.98	g/m ² /month	
		Insoluble Solids	3.05	g/m ² /month	
Monitoring Point 2 (DD2)	August 2022 (Received 28/9/2022)	Ash	1.74	g/m ² /month	The deposited dust data for the reporting period range from 0.98 g/m ² /month of insoluble solids at Monitoring Point 7, to 1.82 g/m ² /month of insoluble solids at Monitoring Point 2. Ash is considered a better indicator for the project's contribution to local dust levels.
		Combustible Solids	0.09	g/m ² /month	
		Insoluble Solids	1.82	g/m ² /month	
Monitoring Point 4 (DD5)		Ash	0.55	g/m ² /month	
		Combustible Solids	0.49	g/m ² /month	
		Insoluble Solids	1.04	g/m ² /month	
Monitoring Point 7 (DD10)		Ash	0.73	g/m ² /month	
		Combustible Solids	0.25	g/m ² /month	
		Insoluble Solids	0.98	g/m ² /month	
Monitoring Point 8 (DD6)		Ash	0.40	g/m ² /month	
		Combustible Solids	0.72	g/m ² /month	
		Insoluble Solids	1.13	g/m ² /month	
Monitoring Point 2 (DD2)	July 2022 (Received 31/08/2022)	Ash	3.16	g/m ² /month	The deposited dust data for the reporting period range from 0.35 g/m ² /month of insoluble solids at Monitoring Point 4, to 5.06 g/m ² /month of insoluble solids at Monitoring Point 2. Ash is considered a better indicator for the project's contribution to local dust levels.
		Combustible Solids	1.90	g/m ² /month	
		Insoluble Solids	5.06	g/m ² /month	
Monitoring Point 4 (DD5)		Ash	0.17	g/m ² /month	
		Combustible Solids	0.19	g/m ² /month	
		Insoluble Solids	0.35	g/m ² /month	
Monitoring Point 7 (DD10)		Ash	0.36	g/m ² /month	
		Combustible Solids	0.28	g/m ² /month	
		Insoluble Solids	0.63	g/m ² /month	
Monitoring Point 8 (DD6)		Ash	0.37	g/m ² /month	
		Combustible Solids	0.45	g/m ² /month	
		Insoluble Solids	0.81	g/m ² /month	
Monitoring Point 2 (DD2)	June 2022 (Received 1/8/2022)	Ash	0.56	g/m ² /month	The deposited dust data for the reporting period range from 0.60 g/m ² /month of insoluble solids at Monitoring Points 4 and 8, to 0.85 g/m ² /month of insoluble solids at Monitoring Point 2. Ash is considered a better indicator for the project's contribution to local dust levels.
		Combustible Solids	0.30	g/m ² /month	
		Insoluble Solids	0.85	g/m ² /month	
Monitoring Point 4 (DD5)		Ash	0.49	g/m ² /month	
		Combustible Solids	0.11	g/m ² /month	
		Insoluble Solids	0.60	g/m ² /month	
Monitoring Point 7 (DD10)		Ash	0.31	g/m ² /month	
		Combustible Solids	0.36	g/m ² /month	
		Insoluble Solids	0.67	g/m ² /month	
Monitoring Point 8 (DD6)		Ash	0.26	g/m ² /month	
		Combustible Solids	0.34	g/m ² /month	
		Insoluble Solids	0.60	g/m ² /month	
Monitoring Point 2 (DD2)	May 2022 (Received 1/06/2022)	Ash	0.27	g/m ² /month	The deposited dust data for the reporting period range from 1.08 g/m ² /month of insoluble solids at Monitoring Point 8, to 2.44 g/m ² /month of insoluble solids at Monitoring Point 7. Ash is
		Combustible Solids	1.07	g/m ² /month	
		Insoluble Solids	1.34	g/m ² /month	
Monitoring Point 4 (DD5)		Ash	0.57	g/m ² /month	
		Combustible Solids	1.05	g/m ² /month	
		Insoluble Solids	1.62	g/m ² /month	
		Ash	1.04	g/m ² /month	
		Combustible Solids	1.40	g/m ² /month	



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Monitoring Point 7 (DD10)		Insoluble Solids	2.44	g/m ² /month	considered a better indicator for the project's contribution to local dust levels
Monitoring Point 8 (DD6)		Ash	0.25	g/m ² /month	
		Combustible Solids	0.83	g/m ² /month	
		Insoluble Solids	1.08	g/m ² /month	
Further historical monitoring data relating to dust can be found in the associated Annual Reviews for each year. Location of the Dunmore Lakes Sand Project Annual Reviews can be found at https://www.boral.com.au/locations/boral-dunmore-operations					



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Dunmore Lakes Sand Project Monitoring Locations.

Deposited Dust Monitoring Locations

