

**Dixon Sand Quarry - Old Northern Road Quarry**

**DA 250-09-01**

**EPL 3916 (Monitoring Point 2)**

**TEOM PM10 Monitoring Data - April 2026**

**Sampling Frequency** Monthly summary  
**Date Sampled** Continuous (15min)

**Results Obtained** 8/05/2026  
**Results Published** 12/05/2026

Point 2	PM10 24-hr Average	PM10 Rolling Annual Average	Criteria			Requirement	Notes
			PM10 Annual Average Criteria	EPL/DA PM10 24-hour Average Criteria	EPL Criteria Value - Rolling 24 hour PM <sub>10</sub>		
Apr-26	(ug/m <sup>3</sup> )	(ug/m <sup>3</sup> )	(ug/m3)	(ug/m3)	(ug/m3)	Met	
1/04/2026	18.3	16.5	30	50	42	Yes	
2/04/2026	18.3	16.5	30	50	42	Yes	
3/04/2026	ND	16.5	30	50	42	Yes	ND - No data due to communication fault by Logger. New logger installation on 8th May and equipment setup.
4/04/2026	ND	16.5	30	50	42	Yes	
5/04/2026	ND	16.5	30	50	42	Yes	
6/04/2026	ND	16.5	30	50	42	Yes	
7/04/2026	ND	16.5	30	50	42	Yes	
8/04/2026	ND	16.5	30	50	42	Yes	
9/04/2026	ND	16.5	30	50	42	Yes	
10/04/2026	31.8	16.6	30	50	42	Yes	
11/04/2026	15.6	16.5	30	50	42	Yes	
12/04/2026	18.1	16.5	30	50	42	Yes	
13/04/2026	16.0	16.5	30	50	42	Yes	
14/04/2026	17.3	16.5	30	50	42	Yes	
15/04/2026	17.7	16.5	30	50	42	Yes	
16/04/2026	21.8	16.6	30	50	42	Yes	
17/04/2026	21.2	16.6	30	50	42	Yes	
18/04/2026	12.3	16.6	30	50	42	Yes	
19/04/2026	15.0	16.6	30	50	42	Yes	
20/04/2026	18.8	16.6	30	50	42	Yes	
21/04/2026	15.5	16.6	30	50	42	Yes	
22/04/2026	12.7	16.6	30	50	42	Yes	
23/04/2026	20.7	16.6	30	50	42	Yes	
24/04/2026	16.8	16.6	30	50	42	Yes	
25/04/2026	13.1	16.6	30	50	42	Yes	
26/04/2026	11.9	16.6	30	50	42	Yes	
27/04/2026	16.5	16.6	30	50	42	Yes	
28/04/2026	16.5	16.7	30	50	42	Yes	
29/04/2026	21.8	16.7	30	50	42	Yes	
30/04/2026	13.2	16.7	30	50	42	Yes	

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**Static Dust Deposition Results**

**Number of Days:** 28  
**Date On:** 4/03/2026  
**Date Off:** 1/04/2026  
**Sampled by:** T & D Walker  
**Monitoring Period:** 4 March 2026 - 1 April 2026

**Results Obtained:** 9/04/2026  
**Results Published:** 16/04/2026

Dust Deposition Gauge ID	Location	Monthly Deposited Dust (g/m2/mth)	Rolling Annual Average (g/m2/mth)	Annual Average Limit (g/m2/mth)	Notes
D1A	Front Gate - Access Road	3.0	3.9	4.0	Minor sand
D4	Rehabilitation Area	0.5	0.7	4.0	Minor insects
D5	Bundwall on Lot 1	0.9	5.6	4.0	Minor sand, minor insects
D6	Maroota Public School	1.9	5.7	4.0	Minor sand, minor vegetation
D7	Mulloc Heap	0.8	0.9	4.0	Minor sand

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**Static Dust Deposition Results**

**Number of Days:** 28  
**Date On:** 1/04/2026  
**Date Off:** 29/04/2026  
**Sampled by:** T & D Walker  
**Monitoring Period:** 1 - 29 April 2026

**Results Obtained:** 7/05/2026  
**Results Published:** 12/05/2026

Dust Deposition Gauge ID	Location	Monthly Deposited Dust (g/m2/mth)	Rolling Annual Average (g/m2/mth)	Annual Average Limit (g/m2/mth)	Notes
D1A	Front Gate - Access Road	2.7	4.0	4.0	Minor sand, minor insects
D4	Rehabilitation Area	0.3	0.7	4.0	Minor insects
D5	Bundwall on Lot 1	0.7	5.6	4.0	
D6	Maroota Public School	2.6	5.8	4.0	Minor insects
D7	Mulloc Heap	0.2	0.8	4.0	