

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

**DA 250-09-01**

**EPL 3916 (Monitoring Point 2)**

**TEOM PM10 Monitoring Data - May 2026**

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

**Results Obtained** 6/05/2026  
**Results Published** 6/05/2026

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>		
May-26	(ug/m <sup>3</sup> )	(ug/m <sup>3</sup> )	(ug/m <sup>3</sup> )	(ug/m <sup>3</sup> )	(ug/m <sup>3</sup> )	Met	
1/05/2026	20.8	16.7	30	50	42	Yes	
2/05/2026	25.0	16.7	30	50	42	Yes	
3/05/2026	15.6	16.8	30	50	42	Yes	
4/05/2026	13.6	16.8	30	50	42	Yes	
5/05/2026	13.2	16.8	30	50	42	Yes	
6/05/2026	14.7	16.8	30	50	42	Yes	
7/05/2026	12.2	16.8	30	50	42	Yes	
8/05/2026	12.6	16.8	30	50	42	Yes	
9/05/2026	17.1	16.8	30	50	42	Yes	
10/05/2026	22.3	16.8	30	50	42	Yes	
11/05/2026	15.7	16.8	30	50	42	Yes	
12/05/2026	17.9	16.9	30	50	42	Yes	
13/05/2026	10.2	16.9	30	50	42	Yes	
14/05/2026	10.0	16.9	30	50	42	Yes	
15/05/2026	8.9	16.8	30	50	42	Yes	
16/05/2026	9.6	16.8	30	50	42	Yes	
17/05/2026	10.1	16.8	30	50	42	Yes	
18/05/2026	16.4	16.8	30	50	42	Yes	
19/05/2026	7.1	16.8	30	50	42	Yes	
20/05/2026	10.8	16.8	30	50	42	Yes	
21/05/2026	15.5	16.8	30	50	42	Yes	
22/05/2026	8.9	16.8	30	50	42	Yes	
23/05/2026	8.9	16.8	30	50	42	Yes	
24/05/2026	9.5	16.8	30	50	42	Yes	
25/05/2026	14.3	16.9	30	50	42	Yes	
26/05/2026	11.6	16.8	30	50	42	Yes	
27/05/2026	11.5	16.7	30	50	42	Yes	
28/05/2026	10.2	16.7	30	50	42	Yes	
29/05/2026	9.4	16.6	30	50	42	Yes	
30/05/2026	6.4	16.6	30	50	42	Yes	
31/05/2026	5.9	16.6	30	50	42	Yes	

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**DA 250-09-01**  
**EPL 3916**

**Static Dust Deposition Results**

**Number of Days:** 28  
**Date On:** 29/04/2026  
**Date Off:** 27/05/2026  
**Sampled by:** T & D Walker  
**Monitoring Period:** 29 April - 25 May 2026

**Results Obtained:** 3/06/2026  
**Results Published:** 4/06/2026

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	0.6	2.5	4.0	Dust Gauge decommissioned on 27/05/26 and relocated to new location (D1B)
D4	Rehabilitation Area	0.2	0.7	4.0	Minor vegetation
D5	Bundwall on Lot 1	1.8	5.6	4.0	Minor insects. Dust Gauge decommissioned on 27/05/26 and relocated to new location (D5A)
D6	Maroota Public School	0.5	5.8	4.0	Minor vegetation
D7	Mulloc Heap	0.2	0.7	4.0	