Dixon Sand Quarry - Old Northern Road Quarry

DA 250-09-01
EPL 3916 (Monitoring Point 2)

TEOM PM10 Monitoring Data - September 2026

Sampling Frequency Monthly summary
Date Sampled Continuous (15min)

Results Obtained 9/09/2026
Results Published 9/09/2026

			Criteria				
Date Sep-26	PM_{10} 24-hr Average (ug/m^3)	PM10 Rolling Annual Average (ug/m^3)	PM_{10} Annual Average Criteria (ug/m3)	EPL/DA PM_{10} 24-hour Average Criteria (ug/m3)	EPL Criteria Value - Rolling 24 hour PM_{10} (ug/m3)	Requirement Met	Notes
1/09/2026	21.6	17.0	30	50	42	Yes	
2/09/2026	24.6	17.0	30	50	42	Yes	
3/09/2026	21.5	17.0	30	50	42	Yes	
4/09/2026	12.7	17.0	30	50	42	Yes	
5/09/2026	29.7	17.1	30	50	42	Yes	
6/09/2026	10.2	17.0	30	50	42	Yes	
7/09/2026	16.2	17.1	30	50	42	Yes	
8/09/2026	16.3	17.0	30	50	42	Yes	
9/09/2026	20.6	17.0	30	50	42	Yes	
10/09/2026	19.9	17.1	30	50	42	Yes	
11/09/2026	19.0	17.1	30	50	42	Yes	
12/09/2026	22.4	17.1	30	50	42	Yes	
13/09/2026	15.9	17.1	30	50	42	Yes	
14/09/2026	18.8	17.2	30	50	42	Yes	
15/09/2026	20.6	17.2	30	50	42	Yes	
16/09/2026	13.8	17.1	30	50	42	Yes	
17/09/2026	14.9	17.1	30	50	42	Yes	
18/09/2026	12.9	17.1	30	50	42	Yes	
19/09/2026	6.2	17.1	30	50	42	Yes	
20/09/2026	8.8	17.1	30	50	42	Yes	
21/09/2026	22.2	17.1	30	50	42	Yes	
22/09/2026	11.0	17.1	30	50	42	Yes	
23/09/2026	15.6	17.2	30	50	42	Yes	
24/09/2026	22.3	17.2	30	50	42	Yes	
25/09/2026	20.7	17.2	30	50	42	Yes	
26/09/2026	18.8	17.2	30	50	42	Yes	
27/09/2026	10.3	17.1	30	50	42	Yes	
28/09/2026	13.8	17.1	30	50	42	Yes	
29/09/2026	15.9	17.1	30	50	42	Yes	
30/09/2026	15.8	17.1	30	50	42	Yes	

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DA 250-09-01
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Static Dust Deposition Results

Number of Days: 28
Date On: 19/08/2026
Date Off: 16/09/2026
Sampled by: T & D Walker
Monitoring Period: 19 August - 16 September 2026

Results Obtained: 24/09/2026
Results Published: 25/09/2026

Dust Deposition Gauge ID	Location	Monthly Deposited Dust (g/m2/mth)	Annual Average (g/m2/mth)	Annual Average Criteria (g/m2/mth)	Notes / Sampling Observations
D1B	Gouskos, 4579 ONR	0.9	1.1	4.0	Minor insects, minor vegetation
D4	Rehabilitation Area	0.5	0.3	4.0	Minor insects
D5A	Quarry Lot 1 Northern Boundary	0.8	0.8	4.0	Minor insects, minor vegetation
D6	Maroota Public School	0.8	0.7	4.0	Minor insects, minor vegetation
D7	Mulloc Heap	0.4	0.3	4.0	Minor insects