

Dixon Sand Quarry - Old Northern Road Quarry

DA 250-09-01

EPL 3916 (Monitoring Point 2)

TEOM PM10 Monitoring Data - July 2026

Sampling Frequency Monthly summary
Date Sampled Continuous (15min)

Results Obtained 10/08/2026
Results Published 11/08/2026

			Criteria			Requirement	Notes
Point 2	PM10 24-hr Average	PM10 Rolling Annual Average	PM10 Annual Average Criteria	EPL/DA PM10 24-hour Average Criteria	EPL Criteria Value - Rolling 24 hour PM ₁₀		
Jul-26	(ug/m ³)	(ug/m ³)	(ug/m3)	(ug/m3)	(ug/m3)	Met	
1/07/2026	12.2	16.6	30	50	42	Yes	
2/07/2026	7.4	16.6	30	50	42	Yes	
3/07/2026	8.5	16.6	30	50	42	Yes	
4/07/2026	8.8	16.6	30	50	42	Yes	
5/07/2026	9.1	16.6	30	50	42	Yes	
6/07/2026	9.0	16.6	30	50	42	Yes	
7/07/2026	9.9	16.6	30	50	42	Yes	
8/07/2026	10.1	16.6	30	50	42	Yes	
9/07/2026	11.2	16.6	30	50	42	Yes	
10/07/2026	16.8	16.6	30	50	42	Yes	
11/07/2026	6.9	16.5	30	50	42	Yes	
12/07/2026	7.6	16.5	30	50	42	Yes	
13/07/2026	15.9	16.6	30	50	42	Yes	
14/07/2026	11.4	16.6	30	50	42	Yes	
15/07/2026	17.3	16.6	30	50	42	Yes	
16/07/2026	16.3	16.6	30	50	42	Yes	
17/07/2026	8.4	16.6	30	50	42	Yes	
18/07/2026	8.8	16.5	30	50	42	Yes	
19/07/2026	12.6	16.5	30	50	42	Yes	
20/07/2026	20.4	16.5	30	50	42	Yes	
21/07/2026	16.4	16.5	30	50	42	Yes	
22/07/2026	11.3	16.5	30	50	42	Yes	
23/07/2026	6.9	16.5	30	50	42	Yes	
24/07/2026	13.0	16.5	30	50	42	Yes	
25/07/2026	8.3	16.5	30	50	42	Yes	
26/07/2026	10.1	16.5	30	50	42	Yes	
27/07/2026	37.0	16.6	30	50	42	Yes	
28/07/2026	9.4	16.6	30	50	42	Yes	
29/07/2026	15.5	16.6	30	50	42	Yes	
30/07/2026	18.7	16.6	30	50	42	Yes	
31/07/2026	17.9	16.7	30	50	42	Yes	

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EPL 3916

Static Dust Deposition Results

Number of Days:28

Date On:24/06/2026

Date Off:22/07/2026

Sampled by:T & D Walker

Monitoring Period:24 June - 22 July 2026

Results Obtained:27/07/2026

Results Published:4/08/2026

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	1.2	1.2	4.0	Minor sand, minor vegetation
D4	Rehabilitation Area	0.4	0.3	4.0	Minor vegetation
D5A	Quarry Lot 1 Northern Boundary	0.7	0.6	4.0	
D6	Maroota Public School	0.7	0.6	4.0	Minor sand
D7	Mulloc Heap	0.2	0.3	4.0	