Dixon Sand Quarry - Haerses Road Quarry

DA 165-7-2005
EPL 12513 (Monitoring Point 1)

TEOM PM10 Monitoring Data - October 2026

Sampling Frequency Monthly summary
Date Sampled Continuous (15min)

Results Obtained 12/11/2026
Results Published 13/11/2026

			Criteria				
Date Oct-26	PM_{10} 24-hr Average (ug/m^3)	PM10 Rolling Annual Average (ug/m^3)	PM_{10} Annual Average Criteria (ug/m^3)	EPL/DA PM_{10} 24-hour Average Criteria (ug/m^3)	EPL Criteria Value - Rolling 24 hour PM_{10} (ug/m^3)	Requirement Met	Notes
1/10/2026	16.7	17.1	30	50	42	Yes	
2/10/2026	43.2	17.1	30	50	42	Yes	
3/10/2026	10.7	17.1	30	50	42	Yes	
4/10/2026	8.3	17.1	30	50	42	Yes	
5/10/2026	12.2	17.1	30	50	42	Yes	
6/10/2026	15.7	17.1	30	50	42	Yes	
7/10/2026	22.9	17.1	30	50	42	Yes	
8/10/2026	12.5	17.1	30	50	42	Yes	
9/10/2026	16.8	17.0	30	50	42	Yes	
10/10/2026	15.5	17.0	30	50	42	Yes	
11/10/2026	22.4	17.1	30	50	42	Yes	
12/10/2026	22.3	17.1	30	50	42	Yes	
13/10/2026	ND	17.1	30	50	42	Yes	No Data (ND) - <18hrs hour of valid data to calculate a 24hr average
14/10/2026	11.7	17.0	30	50	42	Yes	
15/10/2026	11.4	17.0	30	50	42	Yes	
16/10/2026	10.3	16.9	30	50	42	Yes	
17/10/2026	9.8	16.9	30	50	42	Yes	
18/10/2026	8.3	16.9	30	50	42	Yes	
19/10/2026	13.8	16.8	30	50	42	Yes	
20/10/2026	13.0	16.8	30	50	42	Yes	
21/10/2026	11.9	16.8	30	50	42	Yes	
22/10/2026	12.6	16.7	30	50	42	Yes	
23/10/2026	13.0	16.6	30	50	42	Yes	
24/10/2026	14.3	16.6	30	50	42	Yes	
25/10/2026	9.5	16.6	30	50	42	Yes	
26/10/2026	16.5	16.6	30	50	42	Yes	
27/10/2026	23.2	16.6	30	50	42	Yes	
28/10/2026	20.2	16.6	30	50	42	Yes	
29/10/2026	17.2	16.6	30	50	42	Yes	
30/10/2026	18.5	16.6	30	50	42	Yes	
31/10/2026	23.2	17.0	30	50	42	Yes	

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DA 165-7-2005
EPL 12513

Static Dust Deposition Results

Number of Days: 28
Date On: 16/09/2026
Date Off: 14/10/2026
Sampled by: T & D Walker
Monitoring Period: 16 September - 14 October 2026

Results Obtained: 21/10/2026
Results Published: 21/10/2026

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
D8&9	Hitchcock Rd Olive Grove	0.8	1.3	4.0	Minor insects
D10A	Ramm, 1680 WFR (EPL Monitoring Point 3)	0.5	0.5	4.0	Minor insects
D11	Goldstien 1543 WFR	1.2	0.9	4.0	Minor vegetation
D12	Ram 1539 WFR	0.6	0.3	4.0	