

Dixon Sand Quarry - Haerses Road Quarry

DA 165-7-2005

EPL 12513 (Monitoring Point 1)

TEOM PM10 Monitoring Data - April 2026

Sampling Frequency Monthly summary
Date Sampled Continuous (15min)

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

Date	PM10 24-hr Average (ug/m ³)	PM10 Rolling Annual Average (ug/m ³)	Criteria			Requirement	Notes
			PM10 Annual Average Criteria (ug/m ³)	EPL/DA PM10 24-hour Average Criteria (ug/m ³)	EPL Criteria Value - Rolling 24 hour PM10 (ug/m ³)		
Apr-26						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
D8&9	Hitchcock Rd Olive Grove	0.6	1.2	4.0	
D10	Stage 4 behind Office (EPL Monitoring Point 3)	4	4.9	4.0	Minor sand, vegetation, algae. Bird droppings in funnel.
D11	Goldstien	0.9	1.4	4.0	Minor vegetation
D12	Ram	0.4	0.6	4.0	

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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
D8&9	Hitchcock Rd Olive Grove	0.6	1.2	4.0	
D10	Stage 4 behind Office (EPL Monitoring Point 3)	2.5	4.7	4.0	Minor sand, bird droppings
D11	Goldstien	0.6	1.4	4.0	Vegetation
D12	Ram	0.2	0.6	4.0	