

Dixon Sand Quarry - Haerses Road Quarry

DA 165-7-2005

EPL 12513 (Monitoring Point 1)

TEOM PM10 Monitoring Data - May 2026

Sampling Frequency Monthly summary
Date Sampled Continuous (15min)

Results Obtained 5/06/2026
Results Published 5/06/2026

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)		
May-26							
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	

Dixon Sand Quarry - Haerses Road Quarry
DA 165-7-2005
EPL 12513

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
D8&9	Hitchcock Rd Olive Grove	0.3	1.0	4.0	
D10	Stage 4 behind Office (EPL Monitoring Point 3)	1.9	4.7	4.0	Minor bird droppings, minor algae. Dust Gauge decommissioned on 27/05/2026 and relocated to new location (D10A)
D11	Goldstien	0.5	1.2	4.0	Minor vegetation
D12	Ram	0.2	0.6	4.0	Minor insect