

Dixon Sand Quarry Hearses Rd and intersection of Wisemans Ferry Rd
Static Dust Maroota NSW 2756
EPL 12513 Point 3

Number of Days: 28

Date On: 17/09/2025

Date Off: 15/10/2025

Time Sampled: 12:06 PM

Sampled by: T & D Walker

Results Obtained: 21/10/2025

Results Published: 22/10/2025

Monitoring Period: 17/09/2025 - 15/10/2025	Deposited Dust g/m2/mth	Rolling Annual Average g/m2/mth	Annual Average Limit g/m2/mth	Requirement Met	Notes
Point 3	1.4	4.3	4.0	No	Observation - minor insects

Dixon Sand Quarry Hearses Rd and intersection of Wisemans Ferry Rd
Maroota NSW 2756

TEOM PM10 Monitoring Data
EPL 12513 Point 1

Sampling Frequency Monthly summary
Date Sampled Continuous (15min)

Results Obtained 28/11/2025
Results Published 1/12/2025

Point 1 Oct-25	24 Hour PM ₁₀ (ug/m ³)	Annual PM ₁₀ Average (ug/m ³)	EPA Short Term Impact Assessment	EPA Long Term Impact Assessment	Rolling 24 hour PM ₁₀ EPL Criteria Value	Requirement Met	Notes
			Annual PM10 Ave EPL Ave Criteria	24 hour PM10 Ave NEPM Criteria			
1/10/2025	23.8	12.4	30	50	42	Yes	
2/10/2025	25.0	12.5	30	50	42	Yes	
3/10/2025	21.2	12.6	30	50	42	Yes	
4/10/2025	13.1	12.6	30	50	42	Yes	
5/10/2025	10.0	12.6	30	50	42	Yes	
6/10/2025	20.8	12.7	30	50	42	Yes	
7/10/2025	18.2	12.7	30	50	42	Yes	
8/10/2025	20.4	12.8	30	50	42	Yes	
9/10/2025	18.8	12.9	30	50	42	Yes	
10/10/2025	18.0	13.0	30	50	42	Yes	
11/10/2025	16.5	13.0	30	50	42	Yes	
12/10/2025	19.0	13.1	30	50	42	Yes	
13/10/2025	23.1	13.2	30	50	42	Yes	
14/10/2025	17.9	13.2	30	50	42	Yes	
15/10/2025	25.0	13.3	30	50	42	Yes	
16/10/2025	30.4	13.5	30	50	42	Yes	
17/10/2025	24.1	13.6	30	50	42	Yes	
18/10/2025	20.0	13.7	30	50	42	Yes	
19/10/2025	19.0	13.7	30	50	42	Yes	
20/10/2025	22.9	13.8	30	50	42	Yes	
21/10/2025	28.1	14.0	30	50	42	Yes	
22/10/2025	47.1	14.3	30	50	42	No	24-hour average PM10 exceeded the EPL limit of 42ug/m3 due to forecasted severe windy weather with damaging winds
23/10/2025	33.9	14.5	30	50	42	Yes	
24/10/2025	24.9	14.6	30	50	42	Yes	
25/10/2025	19.7	14.6	30	50	42	Yes	
26/10/2025	17.2	14.6	30	50	42	Yes	
27/10/2025	22.5	14.7	30	50	42	No	
28/10/2025	12.7	14.7	30	50	42	Yes	
29/10/2025	9.1	14.6	30	50	42	Yes	
30/10/2025	11.6	14.6	30	50	42	Yes	
31/10/2025	15.1	14.6	30	50	42	Yes	