

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 29/08/2025
Results Published 29/08/2025

Point 1 Jul-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			
1/07/2025	4.9	4.9	30	50	42	Yes	
2/07/2025	5.7	5.3	30	50	42	Yes	
3/07/2025	8.7	6.4	30	50	42	Yes	
4/07/2025	11.4	7.7	30	50	42	Yes	
5/07/2025	8.8	7.9	30	50	42	Yes	
6/07/2025	8.5	8.0	30	50	42	Yes	
7/07/2025	15.0	9.0	30	50	42	Yes	
8/07/2025	8.4	8.9	30	50	42	Yes	
9/07/2025	14.3	9.5	30	50	42	Yes	
10/07/2025	16.8	10.3	30	50	42	Yes	
11/07/2025	9.1	10.1	30	50	42	Yes	
12/07/2025	8.9	10.0	30	50	42	Yes	
13/07/2025	6.8	9.8	30	50	42	Yes	
14/07/2025	13.8	10.1	30	50	42	Yes	
15/07/2025	13.5	10.3	30	50	42	Yes	
16/07/2025	13.4	10.5	30	50	42	Yes	
17/07/2025		10.5	30	50	42	Yes	No data available due to communication error resulting in data loss
18/07/2025		10.5	30	50	42	Yes	
19/07/2025		10.5	30	50	42	Yes	
20/07/2025		10.5	30	50	42	Yes	
21/07/2025		10.5	30	50	42	Yes	
22/07/2025		10.5	30	50	42	Yes	
23/07/2025	8.0	10.4	30	50	42	Yes	
24/07/2025	8.7	10.3	30	50	42	Yes	
25/07/2025	16.4	10.6	30	50	42	Yes	
26/07/2025	6.8	10.4	30	50	42	Yes	
27/07/2025	4.2	10.1	30	50	42	No	
28/07/2025	9.6	10.1	30	50	42	Yes	
29/07/2025	13.7	10.2	30	50	42	Yes	
30/07/2025	9.7	10.2	30	50	42	Yes	
31/07/2025	8.9	10.2	30	50	42	Yes	

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: 25/06/2025

Date Off: 23/07/2025

Time Sampled: 1:10 PM

Sampled by: T & D Walker

Results Obtained: 30/07/2025

Results Published: 14/08/2025

Monitoring Period: 25/06/2025 - 23/07/2025	Deposited Dust g/m2/mth	Rolling Annual Average g/m2/mth	Annual Average Limit g/m2/mth	Requirement Met	Notes
Point 3	2.7	3.7	4.0	Yes	Observation - minor sand, minor bird droppings