

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 29/11/2024
Results Published 9/12/2024

Point 1 Oct-24	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			
1/10/2024	19.0	13.2	30	50	42	Yes	
2/10/2024	19.4	13.2	30	50	42	Yes	
3/10/2024	15.5	13.3	30	50	42	Yes	
4/10/2024	15.1	13.3	30	50	42	Yes	
5/10/2024	11.4	13.3	30	50	42	Yes	
6/10/2024	11.0	13.2	30	50	42	Yes	
7/10/2024	10.9	13.2	30	50	42	Yes	
8/10/2024	18.5	13.3	30	50	42	Yes	
9/10/2024	14.1	13.3	30	50	42	Yes	
10/10/2024	11.1	13.3	30	50	42	Yes	
11/10/2024	20.0	13.3	30	50	42	Yes	
12/10/2024	24.1	13.4	30	50	42	Yes	
13/10/2024	15.5	13.5	30	50	42	Yes	
14/10/2024	14.9	13.5	30	50	42	Yes	
15/10/2024	14.4	13.5	30	50	42	Yes	
16/10/2024	15.7	13.5	30	50	42	Yes	
17/10/2024	12.2	13.5	30	50	42	Yes	
18/10/2024	10.8	13.5	30	50	42	Yes	
19/10/2024	13.1	13.5	30	50	42	Yes	
20/10/2024	15.7	13.5	30	50	42	Yes	
21/10/2024	14.6	13.5	30	50	42	Yes	
22/10/2024	16.4	13.5	30	50	42	Yes	
23/10/2024	23.8	13.6	30	50	42	Yes	
24/10/2024	26.8	13.7	30	50	42	Yes	
25/10/2024	13.5	13.7	30	50	42	Yes	
26/10/2024	15.2	13.7	30	50	42	Yes	
27/10/2024	13.7	13.7	30	50	42	Yes	
28/10/2024	20.7	13.8	30	50	42	Yes	
29/10/2024	24.2	13.9	30	50	42	Yes	
30/10/2024	24.7	14.0	30	50	42	Yes	
31/10/2024	22.4	14.0	30	50	42	Yes	

Dixon Sand Quarry

Hearses Rd and intersection of Wisemans Ferry Rd

Maroota NSW 2756

Static Dust

EPL 12513 Point 3

Number of Days:

28

Results Obtained:

25/09/2024

Date On:

18/09/2024

Results Published:

27/09/2024

Date Off:

16/10/2024

Time Sampled:

11:56 AM

Sampled by:

T & D Walker

Monitoring Period: 18/09/2024 - 16/10/2024	Deposited Dust g/m2/mth	Rolling Annual Average g/m2/mth	Annual Average Limit g/m2/mth	Requirement Met	Notes
Point 3	2.0	6.3	4.0	No	