

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 20/02/2024
Results Published 21/02/2024

Point 1 Jan-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			
1/01/2024	15.7	14.7	30	50	42	Yes	
2/01/2024	15.5	14.7	30	50	42	Yes	
3/01/2024	13.2	14.7	30	50	42	Yes	
4/01/2024	14.8	14.7	30	50	42	Yes	
5/01/2024	11.1	14.7	30	50	42	Yes	
6/01/2024	12.8	14.7	30	50	42	Yes	
7/01/2024	18.4	14.7	30	50	42	Yes	
8/01/2024	No Data	14.7	30	50	42	Yes	No Data (ND) - <18hrs hour of valid data to calculate a 24hr average due to routine equipment calibration being carried out
9/01/2024	No Data	14.7	30	50	42	Yes	
10/01/2024	16.3	14.7	30	50	42	Yes	
11/01/2024	14.0	14.7	30	50	42	Yes	
12/01/2024	13.4	14.7	30	50	42	Yes	
13/01/2024	16.9	14.7	30	50	42	Yes	
14/01/2024	12.8	14.7	30	50	42	Yes	
15/01/2024	13.0	14.7	30	50	42	Yes	
16/01/2024	17.8	14.7	30	50	42	Yes	
17/01/2024	18.0	14.7	30	50	42	Yes	
18/01/2024	10.2	14.7	30	50	42	Yes	
19/01/2024	12.3	14.7	30	50	42	Yes	
20/01/2024	18.2	14.7	30	50	42	Yes	
21/01/2024	12.5	14.7	30	50	42	Yes	
22/01/2024	30.9	14.8	30	50	42	Yes	
23/01/2024	13.2	14.8	30	50	42	Yes	
24/01/2024	16.7	14.8	30	50	42	Yes	
25/01/2024	21.1	14.8	30	50	42	Yes	
26/01/2024	19.9	14.8	30	50	42	Yes	
27/01/2024	15.3	14.8	30	50	42	Yes	
28/01/2024	16.5	14.8	30	50	42	Yes	
29/01/2024	18.9	14.9	30	50	42	Yes	
30/01/2024	21.7	14.9	30	50	42	Yes	
31/01/2024	15.4	14.9	30	50	42	Yes	

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Static Dust

EPL 12513 Point 3

Number of Days: 28

Results Obtained: 18/01/2024

Date On: 13/12/2023

Results Published: 24/01/2024

Date Off: 10/01/2024

Time Sampled: 12:34 PM

Sampled by: D Walker

Monitoring Period: 13/12/2023 - 10/01/2024	Deposited Dust g/m2/mth	Rolling Annual Average g/m2/mth	Annual Average Limit g/m2/mth	Requirement Met	Notes
Point 3	1.3	3.0	4.0	Yes	Minor insects contained in the dust gauge