

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 21/12/2023
Results Published 22/12/2023

Point 1 Nov-23	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			
1/11/2023	23.3	14.2	30	50	42	Yes	
2/11/2023	19.8	14.3	30	50	42	Yes	
3/11/2023	16.3	14.3	30	50	42	Yes	
4/11/2023	10.5	14.3	30	50	42	Yes	
5/11/2023	8.4	14.2	30	50	42	Yes	
6/11/2023	10.5	14.2	30	50	42	Yes	
7/11/2023	12.2	14.2	30	50	42	Yes	
8/11/2023	15.0	14.2	30	50	42	Yes	
9/11/2023	12.3	14.2	30	50	42	Yes	
10/11/2023	10.6	14.1	30	50	42	Yes	
11/11/2023	13.5	14.1	30	50	42	Yes	
12/11/2023	30.5	14.3	30	50	42	Yes	
13/11/2023	21.7	14.3	30	50	42	Yes	
14/11/2023	22.7	14.4	30	50	42	Yes	
15/11/2023	20.8	14.4	30	50	42	Yes	
16/11/2023	16.0	14.4	30	50	42	Yes	
17/11/2023	11.7	14.4	30	50	42	Yes	
18/11/2023	11.5	14.4	30	50	42	Yes	
19/11/2023	14.4	14.4	30	50	42	Yes	
20/11/2023	17.6	14.4	30	50	42	Yes	
21/11/2023	11.5	14.4	30	50	42	Yes	
22/11/2023	13.6	14.4	30	50	42	Yes	
23/11/2023	12.7	14.4	30	50	42	Yes	
24/11/2023	7.8	14.3	30	50	42	Yes	
25/11/2023	8.0	14.3	30	50	42	Yes	
26/11/2023	9.4	14.3	30	50	42	Yes	
27/11/2023	17.8	14.3	30	50	42	Yes	
28/11/2023	14.4	14.3	30	50	42	Yes	
29/11/2023	14.2	14.3	30	50	42	Yes	
30/11/2023	7.4	14.2	30	50	42	Yes	

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Static Dust

EPL 12513 Point 3

Number of Days: 28

Results Obtained: 24/11/2023

Date On: 24/10/2023

Results Published: 28/11/2023

Date Off: 15/11/2023

Time Sampled: 12:24 PM

Sampled by: T & D Walker

Monitoring Period: 24/10/2023 - 15/11/2023	Deposited Dust g/m2/mth	Rolling Annual Average g/m2/mth	Annual Average Limit g/m2/mth	Requirement Met	Notes
Point 3	2.4	2.7	4.0	Yes	Minor sand and vegetation observed in the dust gauge