

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 19/10/2023  
Results Published 19/10/2023

Point 1 Sep-23	24 Hour PM <sub>10</sub> (ug/m <sup>3</sup> )	Annual PM <sub>10</sub> Average (ug/m <sup>3</sup> )	EPA Short Term Impact Assessment	EPA Long Term Impact Assessment	Rolling 24 hour PM <sub>10</sub> EPL Criteria Value	Requirement Met	Notes
			Annual PM10 Ave EPL Ave Criteria	24 hour PM10 Ave NEPM Criteria			
1/09/2023	11.0	11.9	30	50	42	Yes	
2/09/2023	10.5	11.9	30	50	42	Yes	
3/09/2023	9.9	11.9	30	50	42	Yes	
4/09/2023	15.5	11.9	30	50	42	Yes	
5/09/2023	12.4	11.9	30	50	42	Yes	
6/09/2023	15.9	12.0	30	50	42	Yes	
7/09/2023	23.9	12.1	30	50	42	Yes	
8/09/2023	7.3	12.1	30	50	42	Yes	
9/09/2023	9.5	12.0	30	50	42	Yes	
10/09/2023	10.7	12.0	30	50	42	Yes	
11/09/2023	21.2	12.1	30	50	42	Yes	
12/09/2023	31.3	12.4	30	50	42	Yes	
13/09/2023	19.0	12.5	30	50	42	Yes	
14/09/2023	23.0	12.6	30	50	42	Yes	
15/09/2023	23.4	12.8	30	50	42	Yes	
16/09/2023	14.4	12.8	30	50	42	Yes	
17/09/2023	10.8	12.8	30	50	42	Yes	
18/09/2023	19.5	12.9	30	50	42	Yes	
19/09/2023	26.0	13.0	30	50	42	Yes	
20/09/2023	32.7	13.3	30	50	42	Yes	
21/09/2023	22.5	13.4	30	50	42	Yes	
22/09/2023	11.2	13.3	30	50	42	Yes	
23/09/2023	12.6	13.3	30	50	42	Yes	
24/09/2023	8.2	13.3	30	50	42	Yes	
25/09/2023	11.4	13.2	30	50	42	Yes	
26/09/2023	22.8	13.4	30	50	42	Yes	
27/09/2023	17.0	13.4	30	50	42	Yes	
28/09/2023	11.8	13.4	30	50	42	Yes	
29/09/2023	13.5	13.4	30	50	42	Yes	
30/09/2023	16.1	13.4	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: 28/09/2023

Date On: 23/08/2023

Results Published: 3/10/2023

Date Off: 20/09/2023

Time Sampled: 12:38 PM

Sampled by: T Walker

Monitoring Period: 23/08/2023 - 20/09/2023	Deposited Dust g/m2/mth	Rolling Annual Average g/m2/mth	Annual Average Limit g/m2/mth	Requirement Met	Notes
Point 3	8.5	2.6	4.0	Yes	Major vegetation and seeds observed in the dust gauge.