

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 16/05/2017
Results Published 26/05/2017

Point 1 Apr-17	24 Hour PM ₁₀ (ug/m ³)	Annual PM ₁₀ Average (ug/m ³)	EPA Short Term Impact Assessment	EPA Long Term Impact Assessment	24 hour PM ₁₀ EPL Criteria Value	Requirement Met	Notes
			Annual PM10 Ave EPL Ave Criteria	24 hour PM10 Ave NEPM Criteria			
1/04/2017	11.6	12.9	30	50	42	Yes	
2/04/2017	11.4	12.9	30	50	42	Yes	
3/04/2017	7.1	12.9	30	50	42	Yes	
4/04/2017	8.3	12.9	30	50	42	Yes	
5/04/2017	6.7	12.9	30	50	42	Yes	
6/04/2017	9.1	12.8	30	50	42	Yes	
7/04/2017	8.7	12.8	30	50	42	Yes	
8/04/2017	10.4	12.8	30	50	42	Yes	
9/04/2017	8.49	12.9	30	50	42	Yes	
10/04/2017	25.29	12.8	30	50	42	Yes	
11/04/2017	3.6	12.8	30	50	42	Yes	
12/04/2017	5.4	12.8	30	50	42	Yes	
13/04/2017	8	12.8	30	50	42	Yes	
14/04/2017	8.7	12.8	30	50	42	Yes	
15/04/2017	13.3	12.8	30	50	42	Yes	
16/04/2017	14.5	12.8	30	50	42	Yes	
17/04/2017	17	12.8	30	50	42	Yes	
18/04/2017	16.2	12.8	30	50	42	Yes	
19/04/2017	11.2	12.8	30	50	42	Yes	
20/04/2017	6.5	12.8	30	50	42	Yes	
21/04/2017	9.1	12.8	30	50	42	Yes	
22/04/2017	11.5	12.8	30	50	42	Yes	
23/04/2017	10.9	12.8	30	50	42	Yes	
24/04/2017	15.2	12.8	30	50	42	Yes	
25/04/2017	10.4	12.7	30	50	42	Yes	
26/04/2017	7.4	12.7	30	50	42	Yes	
27/04/2017	9.1	12.7	30	50	42	Yes	
28/04/2017	9.1	12.7	30	50	42	Yes	
29/04/2017	11.1	12.7	30	50	42	Yes	
30/04/2017	12.4	12.7	30	50	42	Yes	

Dixon Sand Quarry Hearses Rd and intersection of Wisemans Ferry Rd
Maroota NSW 2756

Static Dust
EPL 12513

Sampling Frequency: Monthly
Date Sampled: 4/05/2017
Time Sampled: 9:06 AM
Sampled by: TW (VGT)

Results Obtained 16/05/2017
Results Published 26/05/2017

Mar-17	Deposited Dust g/m ² /mth	Annual Average (Jul16-Jun17) g/m ² /mth	Annual Average Limit g/m ² /mth	Requirement Met	Notes
Point 3	43.7	7.90	4.0	No	Large amount of visible sand and dust recorded in the dust sampling jar. It was noted that 1) the on-site resident was undertaking vegetation slashing in the areas immediately adjacent to the dust gauge, and 2) the adjoining property was fallowed.