

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 29/04/2020
Results Published 29/04/2020

Point 1	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			
1/03/2020	17.3	26.4	30	50	42	Yes	
2/03/2020	32.7	26.4	30	50	42	Yes	
3/03/2020	24.2	26.4	30	50	42	Yes	
4/03/2020	13.7	26.3	30	50	42	Yes	
5/03/2020	12.9	26.3	30	50	42	Yes	
6/03/2020	10.9	26.2	30	50	42	Yes	
7/03/2020	13.0	26.1	30	50	42	Yes	
8/03/2020	8.8	26.1	30	50	42	Yes	
9/03/2020	10.5	26.0	30	50	42	Yes	
10/03/2020	8.5	25.9	30	50	42	Yes	
11/03/2020	8.7	25.9	30	50	42	Yes	
12/03/2020	8.3	25.8	30	50	42	Yes	
13/03/2020	12.1	25.7	30	50	42	Yes	
14/03/2020	11.1	25.7	30	50	42	Yes	
15/03/2020	11.2	25.6	30	50	42	Yes	
16/03/2020	7.6	25.5	30	50	42	Yes	
17/03/2020	9.8	25.5	30	50	42	Yes	
18/03/2020	10.5	25.4	30	50	42	Yes	
19/03/2020	16.8	25.4	30	50	42	Yes	
20/03/2020	21.8	25.3	30	50	42	Yes	
21/03/2020	24.4	25.3	30	50	42	Yes	
22/03/2020	18.9	25.3	30	50	42	Yes	
23/03/2020	16.2	25.3	30	50	42	Yes	
24/03/2020	16.9	25.2	30	50	42	Yes	
25/03/2020	15.2	25.2	30	50	42	Yes	
26/03/2020	10.3	25.1	30	50	42	Yes	
27/03/2020	12.8	25.1	30	50	42	Yes	
28/03/2020	14.8	25.0	30	50	42	Yes	
29/03/2020	6.1	25.0	30	50	42	Yes	
30/03/2020	7.3	24.9	30	50	42	Yes	
31/03/2020	12.4	24.8	30	50	42	Yes	

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Static Dust
EPL 12513 Point 3

Number of Days: 28
Date On: 7/02/2020
Date Off: 6/03/2020
Time Sampled: 8:08 AM
Sampled by: TW (VGT)

Results Obtained 16/03/2020
Results Published 16/03/2020

Mar-20	Deposited Dust g/m2/mth	Annual Average (Jul19-Jun20) g/m2/mth	Annual Average Limit g/m2/mth	Requirement Met	Notes
Point 3	1.3	5.9	4.0	No	A prolonged period of bushfires between October 2019 and February 2020 have resulted in high annual dust deposition results. The monthly dust deposition for this period is below the criteria.