

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 29/05/2020
Results Published 29/05/2020

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			
1/04/2020	12.5	24.8	30	50	42	Yes	
2/04/2020	11.4	24.7	30	50	42	Yes	
3/04/2020	7.7	24.7	30	50	42	Yes	
4/04/2020	8.2	24.6	30	50	42	Yes	
5/04/2020	15.0	24.6	30	50	42	Yes	
6/04/2020	10.7	24.5	30	50	42	Yes	
7/04/2020	10.9	24.5	30	50	42	Yes	
8/04/2020	13.0	24.4	30	50	42	Yes	
9/04/2020	11.3	24.4	30	50	42	Yes	
10/04/2020	4.8	24.3	30	50	42	Yes	
11/04/2020	8.4	24.2	30	50	42	Yes	
12/04/2020	12.7	24.2	30	50	42	Yes	
13/04/2020	20.2	24.2	30	50	42	Yes	
14/04/2020	23.1	24.2	30	50	42	Yes	
15/04/2020	19.0	24.1	30	50	42	Yes	
16/04/2020	17.9	24.1	30	50	42	Yes	
17/04/2020	16.3	24.1	30	50	42	Yes	
18/04/2020	14.4	24.1	30	50	42	Yes	
19/04/2020	18.3	24.0	30	50	42	Yes	
20/04/2020	15.4	24.0	30	50	42	Yes	
21/04/2020	17.1	24.0	30	50	42	Yes	
22/04/2020	16.1	24.0	30	50	42	Yes	
23/04/2020	21.3	23.9	30	50	42	Yes	
24/04/2020	28.2	24.0	30	50	42	Yes	
25/04/2020	20.0	23.9	30	50	42	Yes	
26/04/2020	20.3	23.9	30	50	42	Yes	
27/04/2020	14.7	23.9	30	50	42	Yes	
28/04/2020	16.1	23.9	30	50	42	Yes	
29/04/2020	11.0	23.8	30	50	42	Yes	
30/04/2020	7.5	23.8	30	50	42	Yes	

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Static Dust
EPL 12513 Point 3

Number of Days: 28
Date On: 6/03/2020
Date Off: 3/04/2020
Time Sampled: 9:22 AM
Sampled by: TW (VGT)

Results Obtained 15/04/2020
Results Published 15/04/2020

Apr 2020	Deposited Dust g/m2/mth	Annual Average (Jul19-Jun20) g/m2/mth	Annual Average Limit g/m2/mth	Requirement Met	Notes
Point 3	1.2	5.3	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.