

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 27/06/2019  
Results Published 27/06/2019

Point 1	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	24 hour PM <sub>10</sub> EPL Criteria Value	Requirement Met	Notes
			Annual PM10 Ave EPL Ave Criteria	24 hour PM10 Ave NEPM Criteria			
1/05/2019	14.1	17.1	30	50	42	Yes	
2/05/2019	15.5	17.1	30	50	42	Yes	
3/05/2019	10.0	17.1	30	50	42	Yes	
4/05/2019	5.5	17.1	30	50	42	Yes	
5/05/2019	6.5	17.0	30	50	42	Yes	
6/05/2019	6.2	17.0	30	50	42	No	
7/05/2019	8.2	17.0	30	50	42	Yes	
8/05/2019	11.5	16.9	30	50	42	Yes	
9/05/2019	11.9	16.9	30	50	42	Yes	
10/05/2019	13.8	16.9	30	50	42	Yes	
11/05/2019	8.2	16.9	30	50	42	Yes	
12/05/2019	8.1	16.9	30	50	42	Yes	
13/05/2019	13.8	16.8	30	50	42	Yes	
14/05/2019	11.9	16.8	30	50	42	Yes	
15/05/2019	13.7	16.8	30	50	42	Yes	
16/05/2019	15.5	16.8	30	50	42	Yes	
17/05/2019	17.4	16.8	30	50	42	Yes	
18/05/2019	19.0	16.8	30	50	42	Yes	
19/05/2019	15.4	16.8	30	50	42	Yes	
20/05/2019	12.7	16.8	30	50	42	Yes	
21/05/2019	10.1	16.8	30	50	42	Yes	
22/05/2019	19.7	16.8	30	50	42	Yes	
23/05/2019	30.7	16.8	30	50	42	Yes	
24/05/2019	15.1	16.8	30	50	42	Yes	
25/05/2019	9.9	16.8	30	50	42	Yes	
26/05/2019	7.8	16.8	30	50	42	Yes	
27/05/2019	13.7	16.8	30	50	42	Yes	
28/05/2019	11.6	16.8	30	50	42	Yes	
29/05/2019	23.3	16.8	30	50	42	Yes	
30/05/2019	10.2	16.8	30	50	42	Yes	
31/05/2019	14.3	16.7	30	50	42	Yes	

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Static Dust  
EPL 12513 Point 3

Number of Days: 28  
Date On: 4/04/2019  
Date Off: 2/05/2019  
Time Sampled: 9:24 AM  
Sampled by: TW (VGT)

Results Obtained 10/05/2019  
Results Published 13/05/2019

May-19	Deposited Dust g/m2/mth	Annual Average (Jul18-Jun19) g/m2/mth	Annual Average Limit g/m2/mth	Requirement Met	Notes
Point 3	5.4	2.6	4.0	Yes	High monthly reading is likely to be attributed by the field adjacent to the dust gauge having been stripped by the farmer in preparation to the crop plantation.