

Dixon Sand Quarry Old Northern Road, Maroota NSW 2756

TEOM PM10 Monitoring Data

EPL 3916 Point 2

Sampling Frequency Monthly summary  
Date Sampled Continuous (15min)

Results Obtained 22/05/2018  
Results Published 22/05/2018

Point 2	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			
1/04/2018	18.8	15.5	30	50	42	Yes	
2/04/2018	21.8	15.5	30	50	42	Yes	
3/04/2018	19.1	15.6	30	50	42	Yes	
4/04/2018	15.5	15.6	30	50	42	Yes	
5/04/2018	10.3	15.5	30	50	42	Yes	
6/04/2018	20.8	15.6	30	50	42	Yes	
7/04/2018	13.2	15.6	30	50	42	Yes	
8/04/2018	22.1	15.6	30	50	42	Yes	
9/04/2018	25.8	15.6	30	50	42	Yes	
10/04/2018	20.0	15.6	30	50	42	Yes	
11/04/2018	20.3	15.6	30	50	42	Yes	
12/04/2018	23.4	15.7	30	50	42	Yes	
13/04/2018	22.3	15.7	30	50	42	Yes	
14/04/2018	43.1	15.8	30	50	42	No	Exceeded the EPL average PM10 24 hour criteria (42 ug/m3)
15/04/2018	36.9	15.9	30	50	42	Yes	
16/04/2018	14.1	15.9	30	50	42	Yes	
17/04/2018	22.4	15.9	30	50	42	Yes	
18/04/2018	19.2	15.9	30	50	42	Yes	
19/04/2018	15.0	15.9	30	50	42	Yes	
20/04/2018	19.7	15.9	30	50	42	Yes	
21/04/2018	24.0	15.9	30	50	42	Yes	
22/04/2018	20.0	15.9	30	50	42	Yes	
23/04/2018	14.9	15.9	30	50	42	Yes	
24/04/2018	14.9	15.9	30	50	42	Yes	
25/04/2018	42.9	16.0	30	50	42	No	Exceeded the EPL average PM10 24 hour criteria (42 ug/m3)
26/04/2018	17.9	16.0	30	50	42	Yes	
27/04/2018	14.9	16.0	30	50	42	Yes	
28/04/2018	9.7	16.0	30	50	42	Yes	
29/04/2018	8.3	16.0	30	50	42	Yes	
30/04/2018	10.4	16.0	30	50	42	Yes	