

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 23/01/2019
Results Published 23/01/2019

Point 2	24 Hour PM ₁₀	Annual PM ₁₀	EPA Short Term Impact Assessment	EPA Long Term Impact Assessment	24 hour PM ₁₀	Requirement	Notes
			Annual PM10 Ave	24 hour PM10 Ave			
Dec-18	(ug/m ³)	Average (ug/m ³)	EPL Ave Criteria	NEPM Criteria	EPL Criteria Value	Met	
1/12/2018	16.6	15.8	30	50	42	Yes	
2/12/2018	26.3	15.9	30	50	42	Yes	
3/12/2018	20.1	15.9	30	50	42	Yes	
4/12/2018	25.4	16.0	30	50	42	Yes	
5/12/2018	14.9	16.0	30	50	42	Yes	
6/12/2018	13.2	16.0	30	50	42	Yes	
7/12/2018	18.5	16.0	30	50	42	Yes	
8/12/2018	20.2	16.0	30	50	42	Yes	
9/12/2018	35.4	16.1	30	50	42	Yes	
10/12/2018	25.9	16.2	30	50	42	Yes	
11/12/2018	14.7	16.2	30	50	42	Yes	
12/12/2018	12.0	16.2	30	50	42	Yes	
13/12/2018	13.2	16.1	30	50	42	Yes	
14/12/2018	10.6	16.1	30	50	42	Yes	
15/12/2018	23.9	16.2	30	50	42	Yes	
16/12/2018	27.4	16.2	30	50	42	Yes	
17/12/2018	19.0	16.2	30	50	42	Yes	
18/12/2018	26.9	16.3	30	50	42	Yes	
19/12/2018	ND	16.3	30	50	42	No	ND = No data due to calibration
20/12/2018	ND	16.3	30	50	42	No	ND = No data due to calibration
21/12/2018	ND	16.3	30	50	42	No	Power outage due to storm
22/12/2018	ND	16.3	30	50	42	No	Power outage due to storm
23/12/2018	8.6	16.3	30	50	42	Yes	
24/12/2018	14.3	16.2	30	50	42	Yes	
25/12/2018	11.4	16.2	30	50	42	Yes	
26/12/2018	16.9	16.2	30	50	42	Yes	
27/12/2018	18.9	16.2	30	50	42	Yes	
28/12/2018	18.6	16.3	30	50	42	Yes	
29/12/2018	21.7	16.3	30	50	42	Yes	
30/12/2018	24.2	16.3	30	50	42	Yes	
31/12/2018	30.0	16.4	30	50	42	Yes	