

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 27/01/2021
Results Published 27/01/2021

			EPA Short Term Impact Assessment	EPA Long Term Impact Assessment			
Point 2	24 Hour PM ₁₀	Annual PM ₁₀	Annual PM10 Ave	24 hour PM10 Ave	24 hour PM ₁₀	Requirement	Notes
Dec-20	(ug/m ³)	Average (ug/m ³)	EPL Ave Criteria	NEPM Criteria	EPL Criteria Value	Met	
1/12/2020	27.8	13.7	30	50	42	Yes	
2/12/2020		13.7	30	50	42		no valid data
3/12/2020	10.4	13.7	30	50	42	Yes	
4/12/2020	15.4	13.7	30	50	42	Yes	
5/12/2020	25.2	13.8	30	50	42	Yes	
6/12/2020	11.6	13.8	30	50	42	Yes	
7/12/2020	20.6	13.8	30	50	42	Yes	
8/12/2020	11.5	13.8	30	50	42	Yes	
9/12/2020	19.3	13.8	30	50	42	Yes	
10/12/2020		13.8	30	50	42		no valid data - quarterly calibration
11/12/2020		13.8	30	50	42		no valid data - quarterly calibration
12/12/2020	8.4	13.8	30	50	42	Yes	
13/12/2020	10.4	13.8	30	50	42	Yes	
14/12/2020	11.5	13.8	30	50	42	Yes	
15/12/2020	6.2	13.7	30	50	42	Yes	
16/12/2020	9.3	13.7	30	50	42	Yes	
17/12/2020	11.0	13.7	30	50	42	Yes	
18/12/2020	12.8	13.7	30	50	42	Yes	
19/12/2020	10.8	13.7	30	50	42	Yes	
20/12/2020	7.4	13.6	30	50	42	Yes	
21/12/2020	8.2	13.6	30	50	42	Yes	
22/12/2020	6.8	13.5	30	50	42	Yes	
23/12/2020	11.4	13.5	30	50	42	Yes	
24/12/2020	15.3	13.5	30	50	42	Yes	
25/12/2020	15.8	13.6	30	50	42	Yes	
26/12/2020	9.6	13.5	30	50	42	Yes	
27/12/2020	10.3	13.5	30	50	42	Yes	
28/12/2020	16.0	13.5	30	50	42	Yes	
29/12/2020	9.4	13.5	30	50	42	Yes	
30/12/2020	9.9	13.5	30	50	42	Yes	
31/12/2020	15.9	13.5	30	50	42	Yes	