

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 28/05/2021
Results Published 31/05/2021

			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
Apr-21	(ug/m ³)	Average (ug/m ³)	EPL Ave Criteria	NEPM Criteria	EPL Criteria Value	Met	
1/04/2021	12.5	13.9	30	50	42	Yes	
2/04/2021	8.9	13.9	30	50	42	Yes	
3/04/2021	8.4	13.9	30	50	42	Yes	
4/04/2021	8.9	13.9	30	50	42	Yes	
5/04/2021	17.1	13.9	30	50	42	Yes	
6/04/2021	17.3	13.9	30	50	42	Yes	
7/04/2021	7.6	13.9	30	50	42	Yes	
8/04/2021	7.1	13.8	30	50	42	Yes	
9/04/2021	13.9	13.8	30	50	42	Yes	
10/04/2021	12.4	13.8	30	50	42	Yes	
11/04/2021	10.7	13.8	30	50	42	Yes	
12/04/2021	17.2	13.8	30	50	42	Yes	
13/04/2021	17.2	13.8	30	50	42	Yes	
14/04/2021	18.1	13.9	30	50	42	Yes	
15/04/2021	34.6	13.9	30	50	42	Yes	
16/04/2021	28.4	14.0	30	50	42	Yes	
17/04/2021	14.2	14.0	30	50	42	Yes	
18/04/2021	8.7	14.0	30	50	42	Yes	
19/04/2021	15.9	14.0	30	50	42	Yes	
20/04/2021	22.3	14.0	30	50	42	Yes	
21/04/2021	19.8	14.0	30	50	42	Yes	
22/04/2021	15.2	14.0	30	50	42	Yes	
23/04/2021	18.6	14.0	30	50	42	Yes	
24/04/2021	22.4	14.1	30	50	42	Yes	
25/04/2021	57.0	14.2	30	50	42	No	High PM10 results due to scheduled RFS hazard reduction burns
26/04/2021	16.3	14.2	30	50	42	Yes	
27/04/2021	23.8	14.2	30	50	42	Yes	
28/04/2021	23.7	14.3	30	50	42	Yes	
29/04/2021	17.6	14.3	30	50	42	Yes	
30/04/2021	22.6	14.3	30	50	42	Yes	