

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 15/11/2019
Results Published 15/11/2019

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			
Oct-19	(ug/m ³)	Average (ug/m ³)	EPL Ave Criteria	NEPM Criteria	EPL Criteria Value	Met	
1/10/2019	13.6	12.1	30	50	42	Yes	
2/10/2019	15.6	12.2	30	50	42	Yes	
3/10/2019	23.5	12.3	30	50	42	Yes	
4/10/2019	33.6	12.5	30	50	42	Yes	
5/10/2019	12.4	12.5	30	50	42	Yes	
6/10/2019	12.6	12.5	30	50	42	No	
7/10/2019	30.5	12.7	30	50	42	Yes	
8/10/2019	19.4	12.8	30	50	42	Yes	
9/10/2019	9.6	12.7	30	50	42	Yes	
10/10/2019	15.0	12.7	30	50	42	Yes	
11/10/2019	7.1	12.7	30	50	42	Yes	
12/10/2019	7.0	12.6	30	50	42	Yes	
13/10/2019	7.3	12.6	30	50	42	Yes	
14/10/2019	9.8	12.6	30	50	42	Yes	
15/10/2019	20.5	12.6	30	50	42	Yes	
16/10/2019	26.1	12.8	30	50	42	Yes	
17/10/2019	22.8	12.8	30	50	42	Yes	
18/10/2019	15.3	12.9	30	50	42	Yes	
19/10/2019	19.7	12.9	30	50	42	Yes	
20/10/2019	13.3	12.9	30	50	42	Yes	
21/10/2019	18.4	13.0	30	50	42	Yes	
22/10/2019	18.5	13.0	30	50	42	Yes	
23/10/2019	19.6	13.1	30	50	42	Yes	
24/10/2019	33.5	13.3	30	50	42	Yes	
25/10/2019	33.3	13.4	30	50	42	Yes	
26/10/2019	99.3	14.2	30	50	42	No	Exceedance attributed to bushfire at Gosper Mountain (Wollemi National Park) and a large number of fires on the Mid-North and North coast of NSW
27/10/2019	25.2	14.3	30	50	42	Yes	
28/10/2019	23.7	14.3	30	50	42	Yes	
29/10/2019	34.5	14.5	30	50	42	Yes	
30/10/2019	67.3	14.9	30	50	42	No	Exceedance attributed to bushfire at Gosper Mountain (Wollemi National Park) and a large number of fires on the Mid-North and North coast of NSW
31/10/2019	96.5	15.6	30	50	42	No	Exceedance attributed to bushfire at Gosper Mountain (Wollemi National Park) and a large number of fires on the Mid-North and North coast of NSW