Dixon Sand Quarry Old Northern Road, Maroota NSW 2756

TEOM PM10 Monitoring Data EPL 3916 Point 2

Sampling FrequencyMonthly summaryResults Obtained16/12/2019Date SampledContinuous (15min)Results Published5/01/2020

EPA Short Term	EPA Long Term
Impact Accessment	Impact Accessment

			Impact Assessment	Impact Assessment			
Point 2	2 24 Hour PM ₁₀	Annual PM ₁₀	Annual PM10 Ave	24 hour PM10 Ave	24 hour PM ₁₀	Requirement	Notes
Nov-19	(ug/m³)	Average (ug/m³)	EPL Ave Criteria	NEPM Criteria	EPL Criteria Value	Met	
1/11/201		15.8	30	50	42	Yes	
2/11/201	19 39.0	16.0	30	50	42	Yes	
3/11/201	19 36.2	16.2	30	50	42	Yes	
4/11/201	19 7.9	16.1	30	50	42	Yes	
5/11/201	19 12.4	16.1	30	50	42	Yes	
6/11/201	19 10.5	16.0	30	50	42	Yes	
7/11/201	19 60.7	16.4	30	50	42	Yes	Exceedance attributed to bushfire at Gospers Mountain (Wollemi National Park) and a large number of fires in the Greater Sydney Region, Mid-North and North coast of NSW
8/11/201	19 85.8	16.9	30	50	42	Yes	Exceedance attributed to bushfire at Gospers Mountain (Wollemi National Park) and a large number of fires in the Greater Sydney Region, Mid-North and North coast of NSW
9/11/201		16.8	30	50	42	Yes	
10/11/20		16.8	30	50	42	Yes	
11/11/20	19 39.8	17.0	30	50	42	Yes	
12/11/20	19 118.1	17.7	30	50	42	Yes	Exceedance attributed to bushfire at Gospers Mountain (Wollemi National Park) and a large number of fires in the Greater Sydney Region, Mid-North and North coast of NSW
13/11/20	19 23.8	17.8	30	50	42	Yes	
14/11/20	19 45.5	18.0	30	50	42	Yes	
45/44/00	40 07.4	40.5	00	50	40	V	Exceedance attributed to bushfire at Gospers Mountain (Wollemi National Park) and a large number of fires in the Greater Sydney Region, Mid-North and North coast of NSW
15/11/20		18.5	30	50	42	Yes	Region, iviid-North and North Coast of NSW
16/11/20		18.6	30	50	42	Yes	
17/11/20		18.7	30	50	42	Yes Yes	Exceedance attributed to bushfire at Gospers Mountain (Wollemi National Park) and a large number of fires in the Greater Sydney Region, Mid-North and North coast of NSW
19/11/20		19.0	30	50	42	163	region, wild-rectar and rectar coast of recve
20/11/20		19.0	30	50	42		1
21/11/20		19.0	30	50	42		-
22/11/20		19.0	30	50	42		+
23/11/20		19.0	30	50	42		4
			30		42		Eventsive filter leading and reduced flow conscitu of TEOM Manita
24/11/20		19.0		50			Excessive filter loading and reduced flow capacity of TEOM Monito
25/11/20		19.0	30	50	42		4
26/11/20		19.0	30	50	42		4
27/11/20		19.0	30	50	42		4
28/11/20		19.0	30	50	42		4
29/11/20	19 Invalid Data	19.0	30	50	42		Exceedings of the book fire at Occasion Manual Control of the cont
30/11/20	19 151.8	19.9	30	50	42		Exceedance attributed to bushfire at Gospers Mountain (Wollemi National Park) and a large number of fires in the Greater Sydney Region, Mid-North and North coast of NSW