

BTM Air Quality Management Strategy Tarrawonga Coal Mine Dust Monitoring

Date	Flixton* PM ₁₀ 24hr Average [μg/m³]	Operational Response
1/8/2025	5.38	
2/8/2025	4.02	
3/8/2025	4.4	
4/8/2025	5.38	
5/8/2025	5.17	
6/8/2025	5.43	
7/8/2025	6.69	
8/8/2025	7.0	
9/8/2025	4.77	
10/8/2025	5.13	
11/8/2025	4.91	
12/8/2025	6.23	
13/8/2025	8.12	
14/8/2025	9.33	
15/8/2025	8.21	
16/8/2025	8.72	
17/8/2025	9.59	
18/8/2025	13.1	
19/8/2025	16.4	
20/8/2025	6.08	
21/8/2025	1.06	
22/8/2025	3.92	
23/8/2025	6.11	
24/8/2025	6.2	
25/8/2025	7.67	
26/8/2025	9.63	
27/8/2025	14.1	
28/8/2025	12.7	
29/8/2025	11.1	
30/8/2025	13.5	
31/8/2025	9.7	

⁽C) – Result recalculated from one hour average due to incomplete data.

 $\ensuremath{\text{N/A}}-\ensuremath{\text{TEOM}}$ Power Outage due to high rainfall.

Note *- Flixton monitor is utilized as an operation management unit in accordance with the approved BTM Air Quality Management Strategy therefore No Limits Apply.

Note 2: Data from the 1^{st} to the 20^{th} of December 2021 was downloaded from the TEOM after repairs to communications were completed.

S -- Servicing / calibration/ comms problem of unit- no data available