

**BTM Air Quality Management Strategy  
Tarrawonga Coal Mine  
Dust Monitoring**

Date	Flixton* PM <sub>10</sub> 24hr Average [µg/m <sup>3</sup> ]	Operational Response
1/6/2025	7.67	
2/6/2025	6.12	
3/6/2025	6.55	
4/6/2025	7.69	
5/6/2025	6.25	
6/6/2025	5.88	
7/6/2025	7.35	
8/6/2025	12.2	
9/6/2025	8.01	
10/6/2025	6.5	
11/6/2025	8.34	
12/6/2025	7.69	
13/6/2025	7.13	
14/6/2025	7.75	
15/6/2025	8.12	
16/6/2025	8.36	
17/6/2025	8.67	
18/6/2025	9.81	
19/6/2025	11.7	
20/6/2025	12	
21/6/2025	13.4	
22/6/2025	11.9	
23/6/2025	10.8	
24/6/2025	9.24	
25/6/2025	8.56	
26/6/2025	9.17	
27/6/2025	6.52	
28/6/2025	7.45	
29/6/2025	18.1	
30/6/2025	14.5	

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

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

N/A – 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<sup>st</sup> to the 20<sup>th</sup> of December 2021 was downloaded from the TEOM after repairs to communications were completed.*