

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

	Flixton* PM <sub>10</sub> 24hr Average [ $\mu\text{g}/\text{m}^3$ ]	Operational Response
1/07/2024	6.3	No Action Required – Continue Monitoring
2/07/2024	6.2	No Action Required – Continue Monitoring
3/07/2024	5.3	No Action Required – Continue Monitoring
4/07/2024	8.2	No Action Required – Continue Monitoring
5/07/2024	9	No Action Required – Continue Monitoring
6/07/2024	5.4	No Action Required – Continue Monitoring
7/07/2024	4.9	No Action Required – Continue Monitoring
8/07/2024	4	No Action Required – Continue Monitoring
9/07/2024	6.5	No Action Required – Continue Monitoring
10/07/2024	4.2	No Action Required – Continue Monitoring
11/07/2024	4.9	No Action Required – Continue Monitoring
12/07/2024	8.2	No Action Required – Continue Monitoring
13/07/2024	6.5	No Action Required – Continue Monitoring
14/07/2024	8.8	No Action Required – Continue Monitoring
15/07/2024	7.4	No Action Required – Continue Monitoring
16/07/2024	9	No Action Required – Continue Monitoring
17/07/2024	6.7	No Action Required – Continue Monitoring
18/07/2024	7.4	No Action Required – Continue Monitoring
19/07/2024	9.4	No Action Required – Continue Monitoring
20/07/2024	13.7	No Action Required – Continue Monitoring
21/07/2024	18.2	No Action Required – Continue Monitoring
22/07/2024	9.8	No Action Required – Continue Monitoring
23/07/2024	10.6	No Action Required – Continue Monitoring
24/07/2024	16.6	No Action Required – Continue Monitoring
25/07/2024	14.5	No Action Required – Continue Monitoring
26/07/2024	10.3	No Action Required – Continue Monitoring
27/07/2024	7.6	No Action Required – Continue Monitoring
28/07/2024	4.5	No Action Required – Continue Monitoring
29/07/2024	9.2	No Action Required – Continue Monitoring
30/07/2024	9.9	No Action Required – Continue Monitoring
31/07/2024	9.2	No Action Required – Continue Monitoring

(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.*