

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

Date	Flixton* PM <sub>10</sub> 24hr Average [ $\mu\text{g}/\text{m}^3$ ]	Operational Response
1/01/2022	10.4	No action required
2/01/2022	9.4	No Mining Activities
3/01/2022	12.0	No action required
4/01/2022	10.4	No action required
5/01/2022	8.6	No action required
6/01/2022	7.5	No action required
7/01/2022	15.9	No action required
8/01/2022	7.2	No action required
9/01/2022	9.2	No Mining Activities
10/01/2022	12.0	No action required
11/01/2022	15.2	No action required
12/01/2022	15.7	No action required
13/01/2022	15.6	No action required
14/01/2022	12.1	No action required
15/01/2022	27.6	No action required
16/01/2022	N/A	No Mining Activities
17/01/2022	20.3	No action required
18/01/2022	16.8	No action required
19/01/2022	9.8	No Mining Activities
20/01/2022	11.4	No action required
21/01/2022	9.6	No action required
22/01/2022	7.0	No action required
23/01/2022	10.5	No Mining Activities
24/01/2022	8.1	No action required
25/01/2022	15.1	No action required
26/01/2022	10.6	No action required
27/01/2022	7.9	No action required
28/01/2022	8.2	No action required
29/01/2022	13.2	No action required
30/01/2022	10.6	No Mining Activities
31/01/2022	12.9	No action required

(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.*