

**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
1/07/2022	17.6	No action required
2/07/2022	9.7	No action required
3/07/2022	8.8	No Mining Activities
4/07/2022	8.9	No action required
5/07/2022	7.2	No action required
6/07/2022	4.7	No action required
7/07/2022	5.6	No action required
8/07/2022	8.6	No action required
9/07/2022	7.5	No action required
10/07/2022	5.7	No Mining Activities
11/07/2022	5.4	No action required
12/07/2022	11	No action required
13/07/2022	7.2	No action required
14/07/2022	7.5	No action required
15/07/2022	7.6	No action required
16/07/2022	9	No action required
17/07/2022	19	No Mining Activities
18/07/2022	8.6	No action required
19/07/2022	7.8	No action required
20/07/2022	6.8	No action required
21/07/2022	5.4	No action required
22/07/2022	6.4	No action required
23/07/2022	8	No action required
24/07/2022	6.5	No Mining Activities
25/07/2022	15.2	No action required
26/07/2022	13.5	No action required
27/07/2022	11.2	No action required
28/07/2022	7.7	No action required
29/07/2022	9	No action required
30/07/2022	8.7(C)	No action required
31/07/2022	9.2(C)	No Mining Activities

(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.*