

**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
1/02/2022	19.4	No action required
2/02/2022	8.9	No action required
3/02/2022	7.4	No action required
4/02/2022	9.9	No action required
5/02/2022	10.4	No action required
6/02/2022	8.4	No Mining Activities
7/02/2022	10.9	No action required
8/02/2022	13.9	No action required
9/02/2022	14.4	No action required
10/02/2022	22	No action required
11/02/2022	14.2	No action required
12/02/2022	9.5	No action required
13/02/2022	14	No Mining Activities
14/02/2022	12.3	No action required
15/02/2022	12.8	No action required
16/02/2022	19.3	No action required
17/02/2022	27	No action required
18/02/2022	17.6 (C)	No action required
19/02/2022	17.6	No action required
20/02/2022	15.6 (C)	No Mining Activities
21/02/2022	17.3	No action required
22/02/2022	11	No action required
23/02/2022	9.3	No action required
24/02/2022	6.8	No action required
25/02/2022	8.7 (C)	No action required
26/02/2022	10.6	No action required
27/02/2022	7.1	No Mining Activities
28/02/2022	6.5	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.*