

**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
1/09/2021	21.2	No action required
2/09/2021	18.8	No action required
3/09/2021	10.5	No action required
4/09/2021	15.9	No action required
5/09/2021	7.86	No Mining Activities
6/09/2021	6.63	No action required
7/09/2021	12.1	No action required
8/09/2021	16	No action required
9/09/2021	19.7	No action required
10/09/2021	12.1	No action required
11/09/2021	17.2	No action required
12/09/2021	31.2	No Mining Activities
13/09/2021	16.5	No action required
14/09/2021	6.8 (C)	No action required
15/09/2021	9.1 (C)	No action required
16/09/2021	13.1	No action required
17/09/2021	21.6	No action required
18/09/2021	25.5	No action required
19/09/2021	8.55	No Mining Activities
20/09/2021	16.2	No action required
21/09/2021	10.9	No action required
22/09/2021	12	No action required
23/09/2021	21.7	No action required
24/09/2021	25.0	No action required
25/09/2021	23.8	No action required
26/09/2021	18.0	No Mining Activities
27/09/2021	9.98	No action required
28/09/2021	13.2	No action required
29/09/2021	7.85	No action required
30/09/2021	13.3 (C)	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.*