

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

Date	Flixton* PM ₁₀ 24hr Average [$\mu\text{g}/\text{m}^3$]	Operational Response
1/11/2021	16.5	No action required
2/11/2021	14.8	No action required
3/11/2021	N/A	No action required
4/11/2021	21.0 (C)	No action required
5/11/2021	6.3	No action required
6/11/2021	16.2	No action required
7/11/2021	12.9	No Mining Activities
8/11/2021	8	No action required
9/11/2021	13.6	No action required
10/11/2021	13.6	No action required
11/11/2021	13.3	No action required
12/11/2021	42.1	No action required
13/11/2021	8.4	No action required
14/11/2021	8.6	No Mining Activities
15/11/2021	14.4	No action required
16/11/2021	13.6	No action required
17/11/2021	13.5	No action required
18/11/2021	30.8 (C)	No action required
19/11/2021	29.3 (C)	No action required
20/11/2021	23.2	No action required
21/11/2021	4.6	No Mining Activities
22/11/2021	4.8	No action required
23/11/2021	6.3	No Mining Activities
24/11/2021	6.9	No Mining Activities
25/11/2021	9.0	No Mining Activities
26/11/2021	6.9	No Mining Activities
27/11/2021	7.1	No Mining Activities
28/11/2021	5.5	No Mining Activities
29/11/2021	6.5 (C)	No Mining Activities
30/11/2021	10.1	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.*