

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

Date	Flixton* PM ₁₀ 24hr Average [$\mu\text{g}/\text{m}^3$]	Operational Response
1/08/2021	22.0	No Mining Activities
2/08/2021	9.7	No action required
3/08/2021	8.7	No action required
4/08/2021	6.6	No action required
5/08/2021	10.4	No action required
6/08/2021	7.5	No action required
7/08/2021	9.1	No action required
8/08/2021	10.2	No Mining Activities
9/08/2021	11.2	No action required
10/08/2021	13.7	No action required
11/08/2021	16.3	No action required
12/08/2021	11.2 (C)	No action required
13/08/2021	7.5	No action required
14/08/2021	13.0	No action required
15/08/2021	14.1	No Mining Activities
16/08/2021	11.3	No action required
17/08/2021	11.4	No action required
18/08/2021	12.4	No action required
19/08/2021	21.0	No action required
20/08/2021	18.4	No action required
21/08/2021	17.8	No action required
22/08/2021	21.2	No Mining Activities
23/08/2021	10.2	No action required
24/08/2021	5.3	No action required
25/08/2021	8.2	No action required
26/08/2021	8.1	No action required
27/08/2021	5.2 (C)	No action required
28/08/2021	5.7	No action required
29/08/2021	12.5	No Mining Activities
30/08/2021	12.0	No action required
31/08/2021	13.0	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.*