

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

Date	Flixton* PM ₁₀ 24hr Average [$\mu\text{g}/\text{m}^3$]	Operational Response
1/10/2021	13.7	No action required
2/10/2021	9.4	No action required
3/10/2021	10.7	No Mining Activities
4/10/2021	12.5	No action required
5/10/2021	21.1	No action required
6/10/2021	16.1	No action required
7/10/2021	25.9	No action required
8/10/2021	23.8	No action required
9/10/2021	19.8	No action required
10/10/2021	29.9	No Mining Activities
11/10/2021	4.7	No action required
12/10/2021	6.5	No action required
13/10/2021	9.7	No action required
14/10/2021	13.6	No action required
15/10/2021	29.7	No action required
16/10/2021	6.6	No action required
17/10/2021	8.8	No Mining Activities
18/10/2021	13.9	No action required
19/10/2021	15.3	No action required
20/10/2021	12.8	No action required
21/10/2021	15.6	No action required
22/10/2021	15.2	No action required
23/10/2021	25.1	No action required
24/10/2021	11.9	No Mining Activities
25/10/2021	13.8	No action required
26/10/2021	29.5	No action required
27/10/2021	25.8	No action required
28/10/2021	33.4	No action required
29/10/2021	20.5	No action required
30/10/2021	11.1	No action required
31/10/2021	17.8+	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.*