

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

Date	Flixton* PM ₁₀ 24hr Average [$\mu\text{g}/\text{m}^3$]	Operational Response
1/07/2021	6.2	No action required
2/07/2021	5.4	No action required
3/07/2021	4.8	No action required
4/07/2021	5.4 (C)	No Mining Activities
5/07/2021	NA	No action required
6/07/2021	NA	No action required
7/07/2021	NA	No action required
8/07/2021	9.0	No action required
9/07/2021	3.2	No action required
10/07/2021	5.6	No action required
11/07/2021	6.1	No Mining Activities
12/07/2021	7.0	No action required
13/07/2021	9.5	No action required
14/07/2021	13.3	No action required
15/07/2021	12.2	No action required
16/07/2021	14.9	No action required
17/07/2021	20.3	No action required
18/07/2021	9.2	No Mining Activities
19/07/2021	6.4	No action required
20/07/2021	11.6	No action required
21/07/2021	6.7	No action required
22/07/2021	9.6	No action required
23/07/2021	9.2	No action required
24/07/2021	5.9	No action required
25/07/2021	10.0	No Mining Activities
26/07/2021	9.9	No action required
27/07/2021	9.7	No action required
28/07/2021	19.9	No action required
29/07/2021	8.8	No action required
30/07/2021	7.6	No action required
31/07/2021	14.5	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.*