

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

Date	Flixton* PM ₁₀ 24hr Average [$\mu\text{g}/\text{m}^3$]	Operational Response
1/02/2025	13.4	No action required – Continue to monitor
2/02/2025	9.56	No action required – Continue to monitor
3/02/2025	9.27	No action required – Continue to monitor
4/02/2025	11.2	No action required – Continue to monitor
5/02/2025	16.4	No action required – Continue to monitor
6/02/2025	19.1	No action required – Continue to monitor
7/02/2025	10.7	No action required – Continue to monitor
8/02/2025	15.7	No action required – Continue to monitor
9/02/2025	0 (S)	No action required – Continue to monitor
10/02/2025	0 (S)	No action required – Continue to monitor
11/02/2025	8.41	No action required – Continue to monitor
12/02/2025	7.3	No action required – Continue to monitor
13/02/2025	8.04	No action required – Continue to monitor
14/02/2025	11	No action required – Continue to monitor
15/02/2025	10.4	No action required – Continue to monitor
16/02/2025	11.1	No action required – Continue to monitor
17/02/2025	15.8	No action required – Continue to monitor
18/02/2025	17.4	No action required – Continue to monitor
19/02/2025	24.8	No action required – Continue to monitor
20/02/2025	20.4	No action required – Continue to monitor
21/02/2025	9.98	No action required – Continue to monitor
22/02/2025	9.97	No action required – Continue to monitor
23/02/2025	10.4	No action required – Continue to monitor
24/02/2025	17.3	No action required – Continue to monitor
25/02/2025	27.6	No action required – Continue to monitor
26/02/2025	18.8	No action required – Continue to monitor
27/02/2025	30	No action required – Continue to monitor
28/02/2025	27.3	No action required – Continue to monitor

(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.*