

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

Date	Flixton* PM ₁₀ 24hr Average [$\mu\text{g}/\text{m}^3$]	Operational Response
1/01/2025	10.1	No action required – Continue to monitor
2/01/2025	11.1	No action required – Continue to monitor
3/01/2025	10.2	No action required – Continue to monitor
4/01/2025	6.25	No action required – Continue to monitor
5/01/2025	12	No action required – Continue to monitor
6/01/2025	13.8	No action required – Continue to monitor
7/01/2025	13	No action required – Continue to monitor
8/01/2025	0 (S)	No action required – Continue to monitor
9/01/2025	8.83	No action required – Continue to monitor
10/01/2025	7.83	No action required – Continue to monitor
11/01/2025	0 (S)	No action required – Continue to monitor
12/01/2025	5.69	No action required – Continue to monitor
13/01/2025	6.22	No action required – Continue to monitor
14/01/2025	10.5	No action required – Continue to monitor
15/01/2025	0 (S)	No action required – Continue to monitor
16/01/2025	10.8	No action required – Continue to monitor
17/01/2025	10.8	No action required – Continue to monitor
18/01/2025	7.45	No action required – Continue to monitor
19/01/2025	10.9	No action required – Continue to monitor
20/01/2025	12.6	No action required – Continue to monitor
21/01/2025	18	No action required – Continue to monitor
22/01/2025	42.3	No action required – Continue to monitor
23/01/2025	23	No action required – Continue to monitor
24/01/2025	26.5	No action required – Continue to monitor
25/01/2025	18.1	No action required – Continue to monitor
26/01/2025	23.5	No action required – Continue to monitor
27/01/2025	0(S)	No action required – Continue to monitor
28/01/2025	23.8	No action required – Continue to monitor
29/01/2025	0 (S)	No action required – Continue to monitor
30/01/2025	15.2	No action required – Continue to monitor
31/01/2025	9.83	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.*