

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

	Flixton* PM ₁₀ 24hr Average [$\mu\text{g}/\text{m}^3$]	Operational Response
1/10/2024	12.5	No Action Required – Continue Monitoring
2/10/2024	16.6	No Action Required – Continue Monitoring
3/10/2024	21	No Action Required – Continue Monitoring
4/10/2024	19.2	No Action Required – Continue Monitoring
5/10/2024	18.6	No Action Required – Continue Monitoring
6/10/2024	12.5	No Action Required – Continue Monitoring
7/10/2024	12.7	No Action Required – Continue Monitoring
8/10/2024	17.2	No Action Required – Continue Monitoring
9/10/2024	(S)	No Action Required – Continue Monitoring
10/10/2024	(S)	No Action Required – Continue Monitoring
11/10/2024	24.4	No Action Required – Continue Monitoring
12/10/2024	26.9	No Action Required – Continue Monitoring
13/10/2024	18.2	No Action Required – Continue Monitoring
14/10/2024	14.2	No Action Required – Continue Monitoring
15/10/2024	9.66	No Action Required – Continue Monitoring
16/10/2024	12	No Action Required – Continue Monitoring
17/10/2024	13.9	No Action Required – Continue Monitoring
18/10/2024	18.2	No Action Required – Continue Monitoring
19/10/2024	21	No Action Required – Continue Monitoring
20/10/2024	8.98	No Action Required – Continue Monitoring
21/10/2024	15.2	No Action Required – Continue Monitoring
22/10/2024	21.7	No Action Required – Continue Monitoring
23/10/2024	22.1	No Action Required – Continue Monitoring
24/10/2024	31	No Action Required – Continue Monitoring
25/10/2024	18	No Action Required – Continue Monitoring
26/10/2024	16.5	No Action Required – Continue Monitoring
27/10/2024	19.5	No Action Required – Continue Monitoring
28/10/2024	26.1	No Action Required – Continue Monitoring
29/10/2024	31	No Action Required – Continue Monitoring
30/10/2024	26.9	No Action Required – Continue Monitoring
31/10/2024	30.1	No Action Required – Continue Monitoring

(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.*