

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

	Flixton* PM ₁₀ 24hr Average [$\mu\text{g}/\text{m}^3$]	Operational Response
1/09/2024	25.9	No Action Required – Continue Monitoring
2/09/2024	21.9	No Action Required – Continue Monitoring
3/09/2024	22.4	No Action Required – Continue Monitoring
4/09/2024	22.1	No Action Required – Continue Monitoring
5/09/2024	28.2	No Action Required – Continue Monitoring
6/09/2024	23.4	No Action Required – Continue Monitoring
7/09/2024	24.6	No Action Required – Continue Monitoring
8/09/2024	21.3	No Action Required – Continue Monitoring
9/09/2024	14	No Action Required – Continue Monitoring
10/09/2024	17.5	No Action Required – Continue Monitoring
11/09/2024	27.3	No Action Required – Continue Monitoring
12/09/2024	18.9	No Action Required – Continue Monitoring
13/09/2024	7.38	No Action Required – Continue Monitoring
14/09/2024	6.52	No Action Required – Continue Monitoring
15/09/2024	8.4	No Action Required – Continue Monitoring
16/09/2024	11	No Action Required – Continue Monitoring
17/09/2024	14.4	No Action Required – Continue Monitoring
18/09/2024	19.1	No Action Required – Continue Monitoring
19/09/2024	20.3	No Action Required – Continue Monitoring
20/09/2024	20.5	No Action Required – Continue Monitoring
21/09/2024	16.3	No Action Required – Continue Monitoring
22/09/2024	14.7	No Action Required – Continue Monitoring
23/09/2024	17.4	No Action Required – Continue Monitoring
24/09/2024	17.4	No Action Required – Continue Monitoring
25/09/2024	26	No Action Required – Continue Monitoring
26/09/2024	30.3	No Action Required – Continue Monitoring
27/09/2024	8.03	No Action Required – Continue Monitoring
28/09/2024	5.75	No Action Required – Continue Monitoring
29/09/2024	6.47	No Action Required – Continue Monitoring
30/09/2024	9.4	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.*