

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

	Flixton* PM ₁₀ 24hr Average [$\mu\text{g}/\text{m}^3$]	Operational Response
1/11/2024	27.1	No Action Required – Continue Monitoring
2/11/2024	21.3	No Action Required – Continue Monitoring
3/11/2024	20.4	No Mining Activities
4/11/2024	30.3	No Action Required – Continue Monitoring
5/11/2024	36.1	No Action Required – Continue Monitoring
6/11/2024	27.1	No Action Required – Continue Monitoring
7/11/2024	43.6	No Action Required – Continue Monitoring
8/11/2024	31.6	No Action Required – Continue Monitoring
9/11/2024	30.4	No Action Required – Continue Monitoring
10/11/2024	52.3	No Mining Activities
11/11/2024	38	No Action Required – Continue Monitoring
12/11/2024	20.4	No Action Required – Continue Monitoring
13/11/2024	13.5	No Action Required – Continue Monitoring
14/11/2024	14.6	No Action Required – Continue Monitoring
15/11/2024	17.3	No Action Required – Continue Monitoring
16/11/2024	12.3	No Action Required – Continue Monitoring
17/11/2024	9.81	No Mining Activities
18/11/2024	13.4	No Action Required – Continue Monitoring
19/11/2024	11.6	No Action Required – Continue Monitoring
20/11/2024	9.01	No Action Required – Continue Monitoring
21/11/2024	9.46	No Action Required – Continue Monitoring
22/11/2024	13.2	No Action Required – Continue Monitoring
23/11/2024	12.9	No Action Required – Continue Monitoring
24/11/2024	20.6	No Mining Activities
25/11/2024	31.4	No Action Required – Continue Monitoring
26/11/2024	28.5	No Action Required – Continue Monitoring
27/11/2024	25.8	No Action Required – Continue Monitoring
28/11/2024	24.6	No Action Required – Continue Monitoring
29/11/2024	12.9	No Action Required – Continue Monitoring
30/11/2024	7.04	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.*