

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

Date	Flixton* PM ₁₀ 24hr Average [$\mu\text{g}/\text{m}^3$]	Operational Response
1/05/2022	4.7	No Mining Activities
2/05/2022	8.8	No action required
3/05/2022	11.5	No action required
4/05/2022	16.2	No action required
5/05/2022	9.6	No action required
6/05/2022	10.4	No action required
7/05/2022	9.4	No action required
8/05/2022	7.6	No Mining Activities
9/05/2022	14.1	No action required
10/05/2022	12.8	No action required
11/05/2022	8.3	No action required
12/05/2022	7.1	No action required
13/05/2022	6.6	No action required
14/05/2022	7.8	No action required
15/05/2022	7.9	No Mining Activities
16/05/2022	6.5 (C)	No action required
17/05/2022	7.5	No action required
18/05/2022	8.9	No action required
19/05/2022	13.2	No action required
20/05/2022	11.8	No action required
21/05/2022	7.5	No action required
22/05/2022	6	No Mining Activities
23/05/2022	7.5	No action required
24/05/2022	6.8 (C)	No action required
25/05/2022	9.1	No action required
26/05/2022	9.8	No action required
27/05/2022	10	No action required
28/05/2022	8.1 (C)	No action required
29/05/2022	4.1	No Mining Activities
30/05/2022	11.9	No action required
31/05/2022	15.8	No action required

(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.*

Note 2: Data from the 1st to the 20th of December 2021 was downloaded from the TEOM after repairs to communications were completed.