

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

Date	Flixton* PM ₁₀ 24hr Average [$\mu\text{g}/\text{m}^3$]	Operational Response
1/08/2023	14.9	No action required
2/08/2023	21.8	No action required
3/08/2023	11.7	No action required
4/08/2023	17.4	No action required
5/08/2023	19.1	No action required
6/08/2023	15.3	No Mining Activities
7/08/2023	15.5	No action required
8/08/2023	14.1	No action required
9/08/2023	12.9	No action required
10/08/2023	29.4	No action required
11/08/2023	16.5	No action required
12/08/2023	19.5	No action required
13/08/2023	20.8	No Mining Activities
14/08/2023	20.6	No action required
15/08/2023	8.1	No action required
16/08/2023	13.3	No action required
17/08/2023	29.1	No action required
18/08/2023	8.9	No action required
19/08/2023	11.3	No action required
20/08/2023	11.5	No Mining Activities
21/08/2023	15	No action required
22/08/2023	20.8	No action required
23/08/2023	18.3	No action required
24/08/2023	15.1	No action required
25/08/2023	15.6	No action required
26/08/2023	27.3	No action required
27/08/2023	20.4	No Mining Activities
28/08/2023	17.9	No action required
29/08/2023	8.1	No action required
30/08/2023	15.0 (C)	No action required
31/08/2023	9.8	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.