

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

Date	Flixton* PM ₁₀ 24hr Average [$\mu\text{g}/\text{m}^3$]	Operational Response
01-07-23	7.4	No action required
02-07-23	6.6	No Mining Activities
03-07-23	9.8	No action required
04-07-23	5.4	No action required
05-07-23	5.9	No action required
06-07-23	7.7	No action required
07-07-23	7.7	No action required
08-07-23	10.4	No action required
09-07-23	13.4	No Mining Activities
10-07-23	7.8	No action required
11-07-23	7.3	No action required
12-07-23	12.2	No action required
13-07-23	18.6	No action required
14-07-23	13.1	No action required
15-07-23	11	No action required
16-07-23	13.2	No Mining Activities
17-07-23	15.2	No action required
18-07-23	15.5	No action required
19-07-23	8.7	No action required
20-07-23	9.7	No action required
21-07-23	14.6	No action required
22-07-23	5.8	No action required
23-07-23	11.6	No Mining Activities
24-07-23	9.2	No action required
25-07-23	15.4	No action required
26-07-23	10.2	No action required
27-07-23	14.4	No action required
28-07-23	14.3	No action required
29-07-23	18.8	No action required
30-07-23	16.9	No Mining Activities
31-07-23	16	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.