

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

Date	Flixton* PM ₁₀ 24hr Average [µg/m ³]	Operational Response
01-04-23	11	No action required
02-04-23	15.1	No Mining Activities
03-04-23	13.7	No action required
04-04-23	13.7	No action required
05-04-23	14.1	No action required
06-04-23	15.2	No action required
07-04-23	10.7	No action required
08-04-23	10.5	No action required
09-04-23	8	No Mining Activities
10-04-23	9.7	No action required
11-04-23	10.7	No action required
12-04-23	N/A	No action required
13-04-23	15.8	No action required
14-04-23	23	No action required
15-04-23	10.5	No action required
16-04-23	20.7	No Mining Activities
17-04-23	14.9	No action required
18-04-23	18.1	No action required
19-04-23	15.4	No action required
20-04-23	26.8	No action required
21-04-23	16.3	No action required
22-04-23	13.7	No action required
23-04-23	9.9	No Mining Activities
24-04-23	16.4	No action required
25-04-23	11.8	No action required
26-04-23	14.7	No action required
27-04-23	18.2	No action required
28-04-23	18.5	No action required
29-04-23	13.7	No action required
30-04-23	N/A	No Mining Activities

(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 or work on the area.

*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.