

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

Date	Flixton* PM <sub>10</sub> 24hr Average [ $\mu\text{g}/\text{m}^3$ ]	Operational Response
01-06-23	13.6	No action required
02-06-23	20.1	No action required
03-06-23	21.2	No action required
04-06-23	19.4	No Mining Activities
05-06-23	13.3	No action required
06-06-23	16	No action required
07-06-23	19	No action required
08-06-23	12.9	No action required
09-06-23	7.6	No action required
10-06-23	7.1	No action required
11-06-23	9.7	No Mining Activities
12-06-23	10.6	No action required
13-06-23	9.1	No action required
14-06-23	9.3	No action required
15-06-23	6.6	No action required
16-06-23	6.7	No action required
17-06-23	11.1	No action required
18-06-23	12.6	No Mining Activities
19-06-23	12.2	No action required
20-06-23	7.6	No action required
21-06-23	13.5	No action required
22-06-23	N/A	No action required
23-06-23	7.9	No action required
24-06-23	6	No action required
25-06-23	12.2	No Mining Activities
26-06-23	13.2	No action required
27-06-23	9.6	No action required
28-06-23	9.6	No action required
29-06-23	5.2	No action required
30-06-23	6.6	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 1<sup>st</sup> to the 20<sup>th</sup> of December 2021 was downloaded from the TEOM after repairs to communications were completed.*