BTM Air Quality Management Strategy Tarrawonga Coal Mine Dust Monitoring

Date	Flixton* PM ₁₀ 24hr Average [μg/m³]	Operational Response
01-02-23	16.6 (C)	No action required
02-02-23	18.2 (C)	No action required
03-02-23	16.6	No action required
04-02-23	11.5	No action required
05-02-23	10.9	No Mining Activities
06-02-23	21.2	No action required
07-02-23	23.1 (C)	No action required
08-02-23	22.7	No action required
09-02-23	11.5	No action required
10-02-23	13.2	No action required
11-02-23	13.3	No action required
12-02-23	25.8	No Mining Activities
13-02-23	42.3	No action required
14-02-23	17.8	No action required
15-02-23	20.3	No action required
16-02-23	22.2	No action required
17-02-23	29.7	No action required
18-02-23	23.3	No action required
19-02-23	11.1	No Mining Activities
20-02-23	10.1	No action required
21-02-23	20.9	No action required
22-02-23	14.3	No action required
23-02-23	11.2	No action required
24-02-23	11.5	No action required
25-02-23	14.7	No action required
26-02-23	16.4	No Mining Activities
27-02-23	29.4	No action required
28-02-23	16.5 (C)	No action required

⁽C) – Result recalculated from one hour average due to incomplete data.

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.

S -- Servicing / calibration/ comms problem of unit- no data available

N/A – TEOM Power Outage due to high rainfall.