

**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
1/08/2020	8.7	No action required
2/08/2020	9.0	No Mining Activity
3/08/2020	11.5	No action required
4/08/2020	16.1	No action required
5/08/2020	7.7	No action required
6/08/2020	12.5	No action required
7/08/2020	11.0	No action required
8/08/2020	4.6	No action required
9/08/2020	3.2	No Mining Activity
10/08/2020	6.9	No action required
11/08/2020	5.7	No action required
12/08/2020	10.4 (C)	No action required
13/08/2020	13.2	No action required
14/08/2020	7.4	No action required
15/08/2020	5.3	No action required
16/08/2020	4.9	No Mining Activity
17/08/2020	8.9	No action required
18/08/2020	6.0	No action required
19/08/2020	30.0	No action required
20/08/2020	156.2*	Actioned According to Management Plans – High winds up to 7.7m/s – Continue Monitoring
21/08/2020	16.2	No action required
22/08/2020	13.4	No action required
23/08/2020	9.3	No Mining Activity
24/08/2020	8.5	No action required
25/08/2020	8.4	No action required
26/08/2020	13.7	No action required
27/08/2020	22.4	No action required
28/08/2020	10.6	No action required
29/08/2020	14.7	No action required
30/08/2020	22.0	No Mining Activity
31/08/2020	17.9	No action required

(C) – Result calculated from incomplete data provided at least 75% of the data is successfully obtained.

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.