

Date	TEOM 1	TEOM 2	Operational Response
	PM10 24-hour Avg	PM10 24-hour Avg	
1/01/2020	22.9	29.8	No action required.
2/01/2020	36.8	37.6	No action required.
3/01/2020	26.5	27.2	No action required.
4/01/2020	23.3	30.9	No action required.
5/01/2020	32.6	39.6	No action required.
6/01/2020	78.6	106.4	Elevated result not mine related. Real time monitoring data, weather conditions and site operations assessed to ensure air quality contributions were minimised during regional dust event.
7/01/2020	no data	48.9	No action required.
8/01/2020	no data	32.7	No action required.
9/01/2020	124.3	99.3	Watercarts manned. Pit Shutdowns.
10/01/2020	32.5	33.3	No action required.
11/01/2020	83.4	82.3	Additonal operational watercarts. Operations modified.
12/01/2020	40.0	65.6	Additonal operational watercarts. Operations modified.
13/01/2020	34.1	49.0	No action required.
14/01/2020	39.0	53.1	Additonal operational watercarts. Operations modified.
15/01/2020	24.3	22.4	No action required.
16/01/2020	9.8	11.2	No action required.
17/01/2020	12.6	16.6	No action required.
18/01/2020	5.5	12.1	No action required.
19/01/2020	5.0	8.9	No action required.
20/01/2020	153.2	135.1	Additonal operational watercarts. Operations modified.
21/01/2020	52.8	59.8	Additonal operational watercarts. Operations modified.
22/01/2020	27.7	51.7	Additonal operational watercarts. Operations modified.
23/01/2020	52.3	51.4	Additonal operational watercarts. Operations modified.
24/01/2020	10.7	11.4	No action required.
25/01/2020	36.1	48.9	No action required.
26/01/2020	24.8	24.7	No action required.
27/01/2020	17.3	20.4	No action required.
28/01/2020	12.7	18.1	No action required.
29/01/2020	16.5	no data	No action required.
30/01/2020	26.3	no data	No action required.
31/01/2020	20.9	21.8	No action required.

Date	TEOM 1	TEOM 2	Operational Response
	PM10 24-hour Avg	PM10 24-hour Avg	
1/02/2020	25.7	21.1	No action required.
2/02/2020	18.1	22.4	No action required.
3/02/2020	83.3	72.1	Additional Watercarts Manned. Operations Modified
4/02/2020	41.8	70.7	Additional Watercarts Manned. Operations Modified
5/02/2020	9.7	10.1	No action required.
6/02/2020	5.2	14.2	No action required.
7/02/2020	3.8	6.8	No action required.
8/02/2020	4.2	4.9	No action required.
9/02/2020	2.9	5.0	No action required.
10/02/2020	6.2	4.8	No action required.
11/02/2020	9.4	11.3	No action required.
12/02/2020	no data	6.5	No action required.
13/02/2020	no data	4.3	No action required.
14/02/2020	6.3	11.1	No action required.
15/02/2020	5.1	9.0	No action required.
16/02/2020	6.5	21.3	No action required.
17/02/2020	6.4	7.3	No action required.
18/02/2020	4.7	13.4	No action required.
19/02/2020	68.7	74.2	Additional Watercarts Manned. Operations Modified
20/02/2020	23.2	26.9	No action required.
21/02/2020	13.1	27.0	No action required.
22/02/2020	8.9	13.7	No action required.
23/02/2020	5.0	13.0	No action required.
24/02/2020	5.6	10.6	No action required.
25/02/2020	12.9	16.0	No action required.
26/02/2020	no data	14.8	No action required.
27/02/2020	no data	20.2	No action required.
28/02/2020	no data	25.0	No action required.
29/02/2020	no data	no data	No action required.

Date	TEOM 1	TEOM 2	Operational Response
	PM10 24-hour Avg	PM10 24-hour Avg	
1/03/2020	no data	18.2	No action required.
2/03/2020	no data	18.9	No action required.
3/03/2020	no data	57.2	Additional Watercarts Manned.
4/03/2020	17.7	26.6	No action required.
5/03/2020	9.1	8.9	No action required.
6/03/2020	5.0	6.3	No action required.
7/03/2020	10.2	17.2	No action required.
8/03/2020	9.3	28.7	No action required.
9/03/2020	3.3	4.8	No action required.
10/03/2020	3.2	10.2	No action required.
11/03/2020	4.9	19.2	No action required.
12/03/2020	4.1	9.8	No action required.
13/03/2020	8.7	11.6	No action required.
14/03/2020	13.3	23.5	No action required.
15/03/2020	6.5	19.2	No action required.
16/03/2020	5.6	31.8	No action required.
17/03/2020	4.7	34.2	No action required.
18/03/2020	13.0	15.4	No action required.
19/03/2020	15.3	16.7	Additional Watercarts Manned. Operations Modified
20/03/2020	12.8	14.0	No action required.
21/03/2020	12.9	23.3	No action required.
22/03/2020	19.3	24.1	No action required.
23/03/2020	16.7	38.5	No action required.
24/03/2020	14.6	13.1	No action required.
25/03/2020	11.9	14.8	No action required.
26/03/2020	5.2	9.3	No action required.
27/03/2020	6.8	17.6	No action required.
28/03/2020	14.5	25.7	No action required.
29/03/2020	7.4	7.9	No action required.
30/03/2020	6.1	14.0	No action required.
31/03/2020	8.4	12.9	No action required.

Date	TEOM 1	TEOM 2	Operational Response
	PM10 24-hour Avg	PM10 24-hour Avg	
1/04/2020	7.8	8.9	No action required.
2/04/2020	10.3	13.5	No action required.
3/04/2020	7.4	8.9	No action required.
4/04/2020	22.6	22.0	No action required.
5/04/2020	16.2	17.3	No action required.
6/04/2020	11.5	13.2	No action required.
7/04/2020	8.7	16.2	No action required.
8/04/2020	8.6	11.8	No action required.
9/04/2020	6.8	20.8	No action required.
10/04/2020	3.0	3.8	No action required.
11/04/2020	7.4	17.9	No action required.
12/04/2020	43.6	50.3	Additional Watercarts Manned. Operations Modified
13/04/2020	11.4	20.3	No action required.
14/04/2020	14.5	24.6	No action required.
15/04/2020	13.6	19.3	No action required.
16/04/2020	11.1	17.1	No action required.
17/04/2020	13.3	12.7	No action required.
18/04/2020	13.8	15.6	No action required.
19/04/2020	7.8	9.9	No action required.
20/04/2020	9.7	13.3	No action required.
21/04/2020	9.1	14.5	No action required.
22/04/2020	11.1	14.3	No action required.
23/04/2020	14.2	29.7	No action required.
24/04/2020	20.8	24.4	No action required.
25/04/2020	13.3	17.9	No action required.
26/04/2020	16.3	17.6	No action required.
27/04/2020	18.9	39.2	No action required.
28/04/2020	21.5	24.1	No action required.
29/04/2020	15.6	14.3	No action required.
30/04/2020	20.4	10.1	No action required.

Date	TEOM 1	TEOM 2	Operational Response
	PM10 24-hour Avg	PM10 24-hour Avg	
1/05/2020	3.1	4.4	No action required.
2/05/2020	7.2	7.5	No action required.
3/05/2020	5.2	4.3	No action required.
4/05/2020	7.8	9.9	No action required.
5/05/2020	8.6	21.7	No action required.
6/05/2020	12.1	13.8	No action required.
7/05/2020	7.7	8.2	No action required.
8/05/2020	7.3	9.8	No action required.
9/05/2020	8.6	9.1	No action required.
10/05/2020	10.2	6.7	No action required.
11/05/2020	9.0	19.5	No action required.
12/05/2020	6.8	13.0	No action required.
13/05/2020	10.1	20.1	No action required.
14/05/2020	12.2	29.5	No action required.
15/05/2020	6.5	45.9	No action required.
16/05/2020	4.9	30.4	No action required.
17/05/2020	4.1	32.9	No action required.
18/05/2020	5.6	24.6	No action required.
19/05/2020	5.8	9.8	No action required.
20/05/2020	10.6	12.7	No action required.
21/05/2020	3.9	6.8	No action required.
22/05/2020	4.2	6.3	No action required.
23/05/2020	4.0	6.9	No action required.
24/05/2020	7.1	9.4	No action required.
25/05/2020	6.3	12.3	No action required.
26/05/2020	4.9	17.6	No action required.
27/05/2020	5.2	15.9	No action required.
28/05/2020	6.5	12.9	No action required.
29/05/2020	7.8	27.4	No action required.
30/05/2020	9.3	12.9	No action required.
31/05/2020	6.9	12.4	No action required.

Date	TEOM 1	TEOM 2	Operational Response
	PM10 24-hour Avg	PM10 24-hour Avg	
1/06/2020	6.9	12.4	No action required.
2/06/2020	9.3	14.8	No action required.
3/06/2020	6.3	7.6	No action required.
4/06/2020	4.9	7.0	No action required.
5/06/2020	7.7	18.8	No action required.
6/06/2020	6.0	8.8	No action required.
7/06/2020	8.1	10.3	No action required.
8/06/2020	9.0	12.5	No action required.
9/06/2020	8.6	24.5	No action required.
10/06/2020	6.0	22.7	No action required.
11/06/2020	6.3	11.0	No action required.
12/06/2020	7.4	10.2	No action required.
13/06/2020	7.8	16.4	No action required.
14/06/2020	5.9	8.0	No action required.
15/06/2020	4.3	7.0	No action required.
16/06/2020	6.9	10.2	No action required.
17/06/2020	7.5	13.3	No action required.
18/06/2020	5.2	16.7	No action required.
19/06/2020	4.4	21.5	No action required.
20/06/2020	4.2	14.2	No action required.
21/06/2020	5.5	7.5	No action required.
22/06/2020	4.7	6.1	No action required.
23/06/2020	3.5	4.0	No action required.
24/06/2020	1.7	3.8	No action required.
25/06/2020	1.9	4.7	No action required.
26/06/2020	3.0	5.8	No action required.
27/06/2020	8.3	14.5	No action required.
28/06/2020	5.7	9.6	No action required.
29/06/2020	6.7	10.3	No action required.
30/06/2020	7.8	14.5	No action required.

Date	TEOM 1	TEOM 2	Operational Response
	PM10 24-hour Avg	PM10 24-hour Avg	
1/07/2020	6.8	11.0	No action required.
2/07/2020	7.2	10.6	No action required.
3/07/2020	7.1	10.1	No action required.
4/07/2020	6.4	9.0	No action required.
5/07/2020	5.1	7.3	No action required.
6/07/2020	9.8	6.1	No action required.
7/07/2020	9.6	13.8	No action required.
8/07/2020	10.1	19.0	No action required.
9/07/2020	7.4	13.0	No action required.
10/07/2020	11.9	15.3	No action required.
11/07/2020	4.6	9.5	No action required.
12/07/2020	3.1	7.6	No action required.
13/07/2020	2.7	6.9	No action required.
14/07/2020	2.1	No data	Calibration Error
15/07/2020	2.2	4.1	No action required.
16/07/2020	2.0	5.0	No action required.
17/07/2020	3.1	5.3	No action required.
18/07/2020	5.6	10.4	No action required.
19/07/2020	3.4	4.8	No action required.
20/07/2020	3.2	5.3	No action required.
21/07/2020	5.6	4.4	No action required.
22/07/2020	No data	No data	Calibration Error
23/07/2020	7.8	14.5	No action required.
24/07/2020	10.1	17.1	No action required.
25/07/2020	11.5	15.0	No action required.
26/07/2020	3.3	6.5	No action required.
27/07/2020	4.1	6.7	No action required.
28/07/2020	5.1	4.9	No action required.
29/07/2020	No data	3.8	Power Failure/ Calibration Error
30/07/2020	No data	3.2	Calibration Error
31/07/2020	5.5	7.1	No action required.

Date	TEOM 1	TEOM 2	Operational Response
	PM10 24-hour Avg	PM10 24-hour Avg	
1/08/2020	3.5	6.0	No action required.
2/08/2020	5.1	7.2	No action required.
3/08/2020	5.2	6.0	No action required.
4/08/2020	5.1	8.1	No action required.
5/08/2020	7.7	9.3	No action required.
6/08/2020	10.4	37.9	No action required.
7/08/2020	6.8	23.0	No action required.
8/08/2020	2.4	1.1	No action required.
9/08/2020	1.4	0.4	No action required.
10/08/2020	2.9	4.0	No action required.
11/08/2020	4.2	4.4	No action required.
12/08/2020	7.6	5.2	No action required.
13/08/2020	5.0	6.2	No action required.
14/08/2020	6.3	9.5	No action required.
15/08/2020	3.4	2.1	No action required.
16/08/2020	2.0	1.7	No action required.
17/08/2020	1.9	0.4	No action required.
18/08/2020	2.7	2.5	No action required.
19/08/2020	9.9	14.7	No action required.
20/08/2020	95.0	100.5	Regional dust event.
21/08/2020	3.9	4.1	No action required.
22/08/2020	6.0	6.4	No action required.
23/08/2020	3.9	4.0	No action required.
24/08/2020	No data	3.9	Power failure/ Calibration error.
25/08/2020	No data	3.9	Power failure/ Calibration error.
26/08/2020	10.8	16.3	No action required.
27/08/2020	6.4	10.5	No action required.
28/08/2020	No data	9.6	Power failure.
29/08/2020	7.4	9.4	No action required.
30/08/2020	8.3	10.6	No action required.
31/08/2020	No data	12.2	Power failure/ Calibration error.



Date	TEOM 1	TEOM 2	Operational Response
	PM10 24-hour Avg	PM10 24-hour Avg	
1/09/2020	11.3	17.9	No action required.
2/09/2020	11.5	29.4	No action required.
3/09/2020	12.9	16.2	No action required.
4/09/2020	11.2	16.9	No action required.
5/09/2020	11.0	13.3	No action required.
6/09/2020	9.3	20.6	No action required.
7/09/2020	11.6	20.4	No action required.
8/09/2020	11.6	15.7	No action required.
9/09/2020	13.3	23.0	No action required.
10/09/2020	2.9	4.8	No action required.
11/09/2020	4.3	11.5	No action required.
12/09/2020	5.2	6.7	No action required.
13/09/2020	4.6	9.9	No action required.
14/09/2020	7.4	11.1	No action required.
15/09/2020	8.2	14.9	No action required.
16/09/2020	9.6	12.4	No action required.
17/09/2020	11.1	29.5	No action required.
18/09/2020	12.6	25.1	No action required.
19/09/2020	8.1	8.2	No action required.
20/09/2020	6.1	6.5	No action required.
21/09/2020	7.8	10.1	No action required.
22/09/2020	9.6	226.3	Localised events.
23/09/2020	8.1	21.5	No action required.
24/09/2020	4.6	9.7	No action required.
25/09/2020	9.2	34.7	No action required.
26/09/2020	4.0	6.7	No action required.
27/09/2020	6.5	7.2	No action required.
28/09/2020	6.9	15.3	No action required.
29/09/2020	9.4	No data	Power failure/ Calibration error.
30/09/2020	8.5	11.5	No action required.

Date	TEOM 1	TEOM 2	Operational Response
	PM10 24-hour Avg	PM10 24-hour Avg	
1/10/2020	7.7	10.7	No action required.
2/10/2020	10.6	19.6	No action required.
3/10/2020	11.4	13.4	No action required.
4/10/2020	11.7	15.5	No action required.
5/10/2020	10.0	12.9	No action required.
6/10/2020	No data	No data	Power failure/ Calibration Error
7/10/2020	13.3	18.4	No action required.
8/10/2020	16.6	20.5	No action required.
9/10/2020	5.2	8.3	No action required.
10/10/2020	9.4	23.5	No action required.
11/10/2020	8.3	20.3	No action required.
12/10/2020	10.6	14.3	No action required.
13/10/2020	10.2	17.9	No action required.
14/10/2020	7.0	14.8	No action required.
15/10/2020	12.7	18.5	No action required.
16/10/2020	12.3	19.3	No action required.
17/10/2020	14.2	19.1	No action required.
18/10/2020	7.8	9.3	No action required.
19/10/2020	8.6	11.3	No action required.
20/10/2020	6.0	7.9	No action required.
21/10/2020	11.0	13.3	No action required.
22/10/2020	6.6	9.0	No action required.
23/10/2020	10.2	11.5	No action required.
24/10/2020	6.1	8.8	No action required.
25/10/2020	8.0	10.0	No action required.
26/10/2020	8.9	11.6	No action required.
27/10/2020	8.7	30.2	No action required.
28/10/2020	6.6	11.7	No action required.
29/10/2020	5.7	7.9	No action required.
30/10/2020	10.4	16.2	No action required.
31/10/2020	10.2	12.6	No action required.

Date	TEOM 1	TEOM 2	Operational Response
	PM10 24-hour Avg	PM10 24-hour Avg	
1/11/2020	5.0	11.4	No action required.
2/11/2020	8.7	24.9	No action required.
3/11/2020	14.1	47.1	No action required.
4/11/2020	14.2	20.3	No action required.
5/11/2020	15.7	18.7	No action required.
6/11/2020	8.9	17.8	No action required.
7/11/2020	10.3	28.3	No action required.
8/11/2020	9.5	36.1	No action required.
9/11/2020	18.9	22.3	No action required.
10/11/2020	14.8	18.9	No action required.
11/11/2020	15.0	20.3	No action required.
12/11/2020	18.0	21.2	No action required.
13/11/2020	18.3	20.9	No action required.
14/11/2020	11.2	15.3	No action required.
15/11/2020	14.2	18.7	No action required.
16/11/2020	21.6	19.1	No action required.
17/11/2020	25.2	35.9	No action required.
18/11/2020	17.3	29.6	No action required.
19/11/2020	24.8	29.9	No action required.
20/11/2020	22.7	25.0	No action required.
21/11/2020	20.0	20.3	No action required.
22/11/2020	18.4	21.5	No action required.
23/11/2020	24.3	27.1	No action required.
24/11/2020	30.7	25.8	No action required.
25/11/2020	14.0	18.6	No action required.
26/11/2020	15.7	18.5	No action required.
27/11/2020	18.0	26.6	No action required.
28/11/2020	13.8	18.4	No action required.
29/11/2020	17.5	25.9	No action required.
30/11/2020	28.9	42.6	No action required.

Date	TEOM 1	TEOM 2	Operational Response
	PM10 24-hour Avg	PM10 24-hour Avg	
1/12/2020	31.9	32.5	No action required.
2/12/2020	41.9	65.9	Watercarts manned.
3/12/2020	0.0	0.0	Power Failure.
4/12/2020	0.0	10.4	Calibration Error.
5/12/2020	14.5	14.3	No action required.
6/12/2020	16.9	16.8	No action required.
7/12/2020	10.2	15.2	No action required.
8/12/2020	9.3	7.5	No action required.
9/12/2020	7.3	10.2	No action required.
10/12/2020	0.0	22.5	Power Failure.
11/12/2020	8.0	22.3	No action required.
12/12/2020	4.0	12.8	No action required.
13/12/2020	6.2	13.1	No action required.
14/12/2020	3.3	18.4	No action required.
15/12/2020	5.6	13.8	No action required.
16/12/2020	0.0	6.0	Power Failure.
17/12/2020	0.0	6.4	Calibration Error.
18/12/2020	7.9	11.9	No action required.
19/12/2020	8.4	13.0	No action required.
20/12/2020	13.5	12.4	No action required.
21/12/2020	10.9	12.5	No action required.
22/12/2020	2.7	2.7	No action required.
23/12/2020	9.5	9.7	No action required.
24/12/2020	7.7	8.8	No action required.
25/12/2020	7.7	9.3	No action required.
26/12/2020	8.1	12.4	No action required.
27/12/2020	0.0	7.2	Power Failure.
28/12/2020	8.4	7.2	No action required.
29/12/2020	6.6	4.5	No action required.
30/12/2020	9.1	12.4	No action required.
31/12/2020	7.2	14.4	No action required.