

Table D1.1 24-hour TSP Monitoring Results at DM1

Start Date	Start Time	Finish Date	Finish Time	Weather	24-hour TSP (µg/m3)
5 Jan 20	8:30	6 Jan 20	8:30	Cloudy	114
11 Jan 20	8:00	12 Jan 20	8:00	Fine	95
17 Jan 20	15:20	18 Jan 20	15:20	Cloudy	124
23 Jan 20	8:00	24 Jan 20	8:00	Fine	116
29 Jan 20	9:32	30 Jan 20	9:32	Fine	103
4 Feb 20	8:00	5 Feb 20	8:00	Cloudy	104
10 Feb 20	8:00	11 Feb 20	8:00	Cloudy	98
16 Feb 20	8:30	17 Feb 20	8:30	Rainy	117
22 Feb 20	8:00	23 Feb 20	8:00	Fine	105
28 Feb 20	9:05	29 Feb 20	9:05	Fine	93
5 Mar 20	8:30	6 Mar 20	8:30	Cloudy	94
11 Mar 20	9:25	12 Mar 20	9:25	Cloudy	105
17 Mar 20	8:00	18 Mar 20	8:00	Rainy	91
23 Mar 20	11:09	24 Mar 20	11:09	Fine	113
29 Mar 20	8:00	30 Mar 20	8:00	Rainy	107
4 Apr 20	8:00	5 Apr 20	8:00	Rainy	122
10 Apr 20	8:00	11 Apr 20	8:00	Fine	95
16 Apr 20	8:00	17 Apr 20	8:00	Fine	100
22 Apr 20	13:35	23 Apr 20	13:35	Rainy	111
28 Apr 20	8:00	29 Apr 20	8:00	Fine	95
4 May 20	13:00	5 May 20	13:00	Cloudy	118
10 May 20	8:00	11 May 20	8:00	Rainy	92
16 May 20	8:00	17 May 20	8:00	Cloudy	93
22 May 20	10:20	23 May 20	10:20	Rainy	115
28 May 20	8:00	29 May 20	8:00	Rainy	105
3 Jun 20	13:10	4 Jun 20	13:10	Rainy	104
9 Jun 20	8:00	10 Jun 20	8:00	Rainy	86
15 Jun 20	8:40	16 Jun 20	8:40	Cloudy	93
21 Jun 20	8:00	22 Jun 20	8:00	Rainy	91
27 Jun 20	8:00	28 Jun 20	8:00	Cloudy	105
3 Jul 20	9:50	4 Jul 20	9:50	Rainy	92
9 Jul 20	8:00	10 Jul 20	8:00	Fine	88
15 Jul 20	9:24	16 Jul 20	9:24	Cloudy	84
21 Jul 20	8:00	22 Jul 20	8:00	Fine	86
27 Jul 20	10:15	28 Jul 20	10:15	Fine	105
2 Aug 20	8:00	3 Aug 20	8:00	Rainy	103
8 Aug 20	8:00	9 Aug 20	8:00	Rainy	95
14 Aug 20	13:32	15 Aug 20	13:32	Cloudy	111
20 Aug 20	8:00	21 Aug 20	8:00	Rainy	116
26 Aug 20	9:05	27 Aug 20	9:05	Rainy	88
1 Sep 20	8:00	2 Sep 20	8:00	Rainy	113
7 Sep 20	11:00	8 Sep 20	11:00	Rainy	102
13 Sep 20	8:00	14 Sep 20	8:00	Cloudy	98
19 Sep 20	8:00	20 Sep 20	8:00	Rainy	84
25 Sep 20	13:05	26 Sep 20	13:05	Rainy	109
1 Oct 20	8:00	2 Oct 20	8:00	Cloudy	111
7 Oct 20	12:00	8 Oct 20	12:00	Cloudy	106
13 Oct 20	8:00	14 Oct 20	8:00	Rainy	95
19 Oct 20	8:40	20 Oct 20	8:40	Cloudy	106
25 Oct 20	8:00	26 Oct 20	8:00	Cloudy	113
31 Oct 20	8:00	1 Nov 20	8:00	Cloudy	114
6 Nov 20	13:00	7 Nov 20	13:00	Cloudy	112
12 Nov 20	8:00	13 Nov 20	8:00	Fine	108
18 Nov 20	13:15	19 Nov 20	13:15	Cloudy	101
24 Nov 20	8:00	25 Nov 20	8:00	Cloudy	98
30 Nov 20	9:30	1 Dec 20	9:30	Cloudy	115

Start Date	Start Time	Finish Date	Finish Time	Weather	24-hour TSP ($\mu\text{g}/\text{m}^3$)
6 Dec 20	8:00	7 Dec 20	8:00	Cloudy	102
12 Dec 20	8:00	13 Dec 20	8:00	Cloudy	116
18 Dec 20	12:15	19 Dec 20	12:15	Cloudy	108
24 Dec 20	8:30	25 Dec 20	8:30	Cloudy	103
30 Dec 20	16:35	31 Dec 20	16:35	Cloudy	100
Average					103
Min					84
Max					124

Note:

DM1 corresponds to the existing TSP monitoring station TKO-A1 currently operating by CEDD.

Figure D1.1 Graphical Presentation for 24-hr TSP Monitoring at DM1

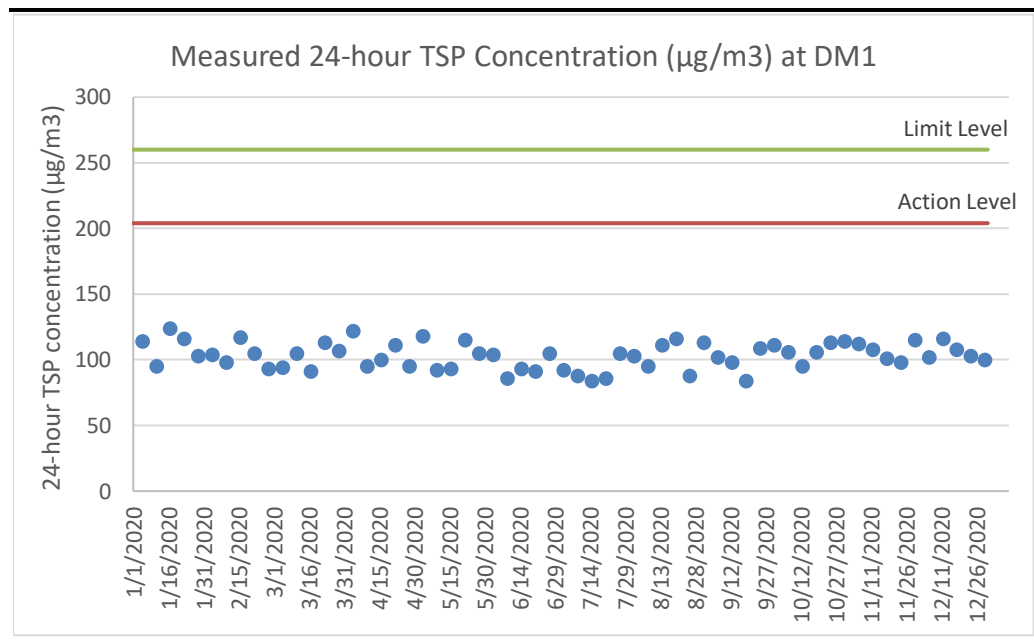


Table D1.2 24-hour TSP Monitoring Results at DM2

Start Date	Start Time	Finish Date	Finish Time	Weather	24-hour TSP ($\mu\text{g}/\text{m}^3$)
5 Jan 20	8:30	6 Jan 20	8:30	Cloudy	101
11 Jan 20	8:00	12 Jan 20	8:00	Fine	82
17 Jan 20	15:30	18 Jan 20	15:30	Cloudy	108
23 Jan 20	8:00	24 Jan 20	8:00	Fine	104
29 Jan 20	9:45	30 Jan 20	9:45	Fine	87
4 Feb 20	8:00	5 Feb 20	8:00	Cloudy	86
10 Feb 20	8:00	11 Feb 20	8:00	Cloudy	83
16 Feb 20	8:30	17 Feb 20	8:30	Rainy	104
22 Feb 20	8:00	23 Feb 20	8:00	Fine	88
28 Feb 20	9:10	29 Feb 20	9:10	Fine	90
5 Mar 20	8:30	6 Mar 20	8:30	Cloudy	88
11 Mar 20	9:35	12 Mar 20	9:35	Cloudy	94
17 Mar 20	8:00	18 Mar 20	8:00	Rainy	85
23 Mar 20	11:15	24 Mar 20	11:15	Fine	90
29 Mar 20	8:00	30 Mar 20	8:00	Rainy	93
4 Apr 20	8:00	5 Apr 20	8:00	Rainy	106
10 Apr 20	8:00	11 Apr 20	8:00	Fine	88
16 Apr 20	8:00	17 Apr 20	8:00	Fine	91
22 Apr 20	13:45	23 Apr 20	13:45	Rainy	102
28 Apr 20	8:00	29 Apr 20	8:00	Fine	83
4 May 20	13:20	5 May 20	13:20	Cloudy	103
10 May 20	8:00	11 May 20	8:00	Rainy	83
16 May 20	8:00	17 May 20	8:00	Cloudy	87
22 May 20	10:25	23 May 20	10:25	Rainy	100
28 May 20	8:00	29 May 20	8:00	Rainy	92
3 Jun 20	13:16	4 Jun 20	13:16	Rainy	100
9 Jun 20	8:00	10 Jun 20	8:00	Rainy	78
15 Jun 20	8:44	16 Jun 20	8:44	Cloudy	87
21 Jun 20	8:00	22 Jun 20	8:00	Rainy	86
27 Jun 20	8:00	28 Jun 20	8:00	Cloudy	88
3 Jul 20	10:00	4 Jul 20	10:00	Rainy	87
9 Jul 20	8:00	10 Jul 20	8:00	Fine	81
15 Jul 20	9:38	16 Jul 20	9:38	Cloudy	77
21 Jul 20	8:00	22 Jul 20	8:00	Fine	83
27 Jul 20	10:20	28 Jul 20	10:20	Fine	99
2 Aug 20	8:00	3 Aug 20	8:00	Rainy	97
8 Aug 20	8:00	9 Aug 20	8:00	Rainy	86
14 Aug 20	13:37	15 Aug 20	13:37	Cloudy	104
20 Aug 20	8:00	21 Aug 20	8:00	Rainy	107
26 Aug 20	9:10	27 Aug 20	9:10	Rainy	81
1 Sep 20	8:00	2 Sep 20	8:00	Rainy	105
7 Sep 20	11:10	8 Sep 20	11:10	Rainy	93
13 Sep 20	8:00	14 Sep 20	8:00	Cloudy	90
19 Sep 20	8:00	20 Sep 20	8:00	Rainy	95
25 Sep 20	13:20	26 Sep 20	13:20	Rainy	100
1 Oct 20	8:00	2 Oct 20	8:00	Cloudy	103
7 Oct 20	12:00	8 Oct 20	12:00	Cloudy	92
13 Oct 20	8:00	14 Oct 20	8:00	Rainy	84
19 Oct 20	8:50	20 Oct 20	8:50	Cloudy	115
25 Oct 20	8:00	26 Oct 20	8:00	Cloudy	99
31 Oct 20	8:00	1 Nov 20	8:00	Cloudy	109
6 Nov 20	13:05	7 Nov 20	13:05	Cloudy	103
12 Nov 20	8:00	13 Nov 20	8:00	Fine	100
18 Nov 20	13:25	19 Nov 20	13:25	Cloudy	96
24 Nov 20	8:00	25 Nov 20	8:00	Cloudy	91
30 Nov 20	9:40	1 Dec 20	9:40	Cloudy	106
6 Dec 20	8:00	7 Dec 20	8:00	Cloudy	94

Start Date	Start Time	Finish Date	Finish Time	Weather	24-hour TSP ($\mu\text{g}/\text{m}^3$)
12 Dec 20	8:00	13 Dec 20	8:00	Cloudy	104
18 Dec 20	12:25	19 Dec 20	12:25	Cloudy	101
24 Dec 20	8:30	25 Dec 20	8:30	Cloudy	112
30 Dec 20	16:45	31 Dec 20	16:45	Cloudy	91
Average					94
Min					77
Max					115

Note:

DM2 corresponds to the existing TSP monitoring station TKO-A2a currently operating by CEDD.

Figure D1.2 Graphical Presentation for 24-hr TSP Monitoring at DM2

