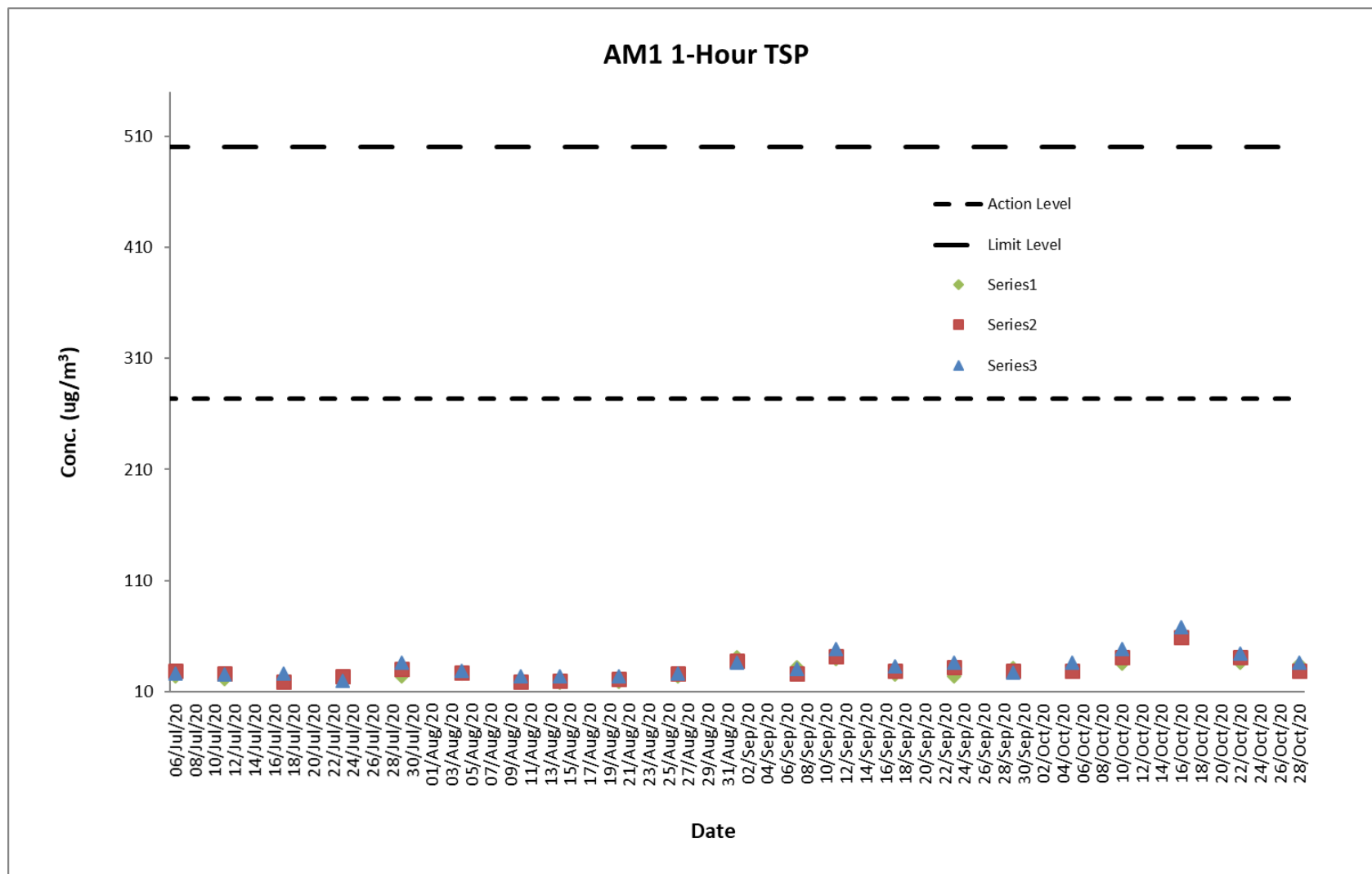


Air Quality Monitoring Result at Station AM1 (1-hour TSP)

Date	Weather Condition	Time	Conc. ($\mu\text{g}/\text{m}^3$)			Action Level ($\mu\text{g}/\text{m}^3$)	Limit Level ($\mu\text{g}/\text{m}^3$)
			1 st Hour	2 nd Hour	3 rd Hour		
04-Aug-20	Fine	8:12 - 11:12	26	27	29	273.7	500
10-Aug-20	Sunny	13:20 - 16:20	21	19	24	273.7	500
14-Aug-20	Fine	13:22 - 16:22	18	20	24	273.7	500
20-Aug-20	Cloudy	8:17 - 11:17	19	21	24	273.7	500
26-Aug-20	Sunny	8:14 - 11:14	24	26	26	273.7	500
01-Sep-20	Sunny	8:14 - 11:14	41	38	36	273.7	500
07-Sep-20	Cloudy	8:20 - 11:20	32	26	30	273.7	500
11-Sep-20	Fine	13:22 - 16:22	39	42	48	273.7	500
17-Sep-20	Cloudy	8:20 - 11:20	25	29	33	273.7	500
23-Sep-20	Sunny	13:17 - 16:17	24	32	36	273.7	500
29-Sep-20	Cloudy	8:14 - 11:14	31	29	27	273.7	500
05-Oct-20	Cloudy	13:02 - 16:02	32	29	36	273.7	500
10-Oct-20	Sunny	8:22 - 11:22	35	41	48	273.7	500
16-Oct-20	Sunny	13:15 - 16:15	64	59	68	273.7	500
22-Oct-20	Fine	13:02 - 16:02	36	41	44	273.7	500
28-Oct-20	Cloudy	8:20 - 11:20	34	29	36	273.7	500

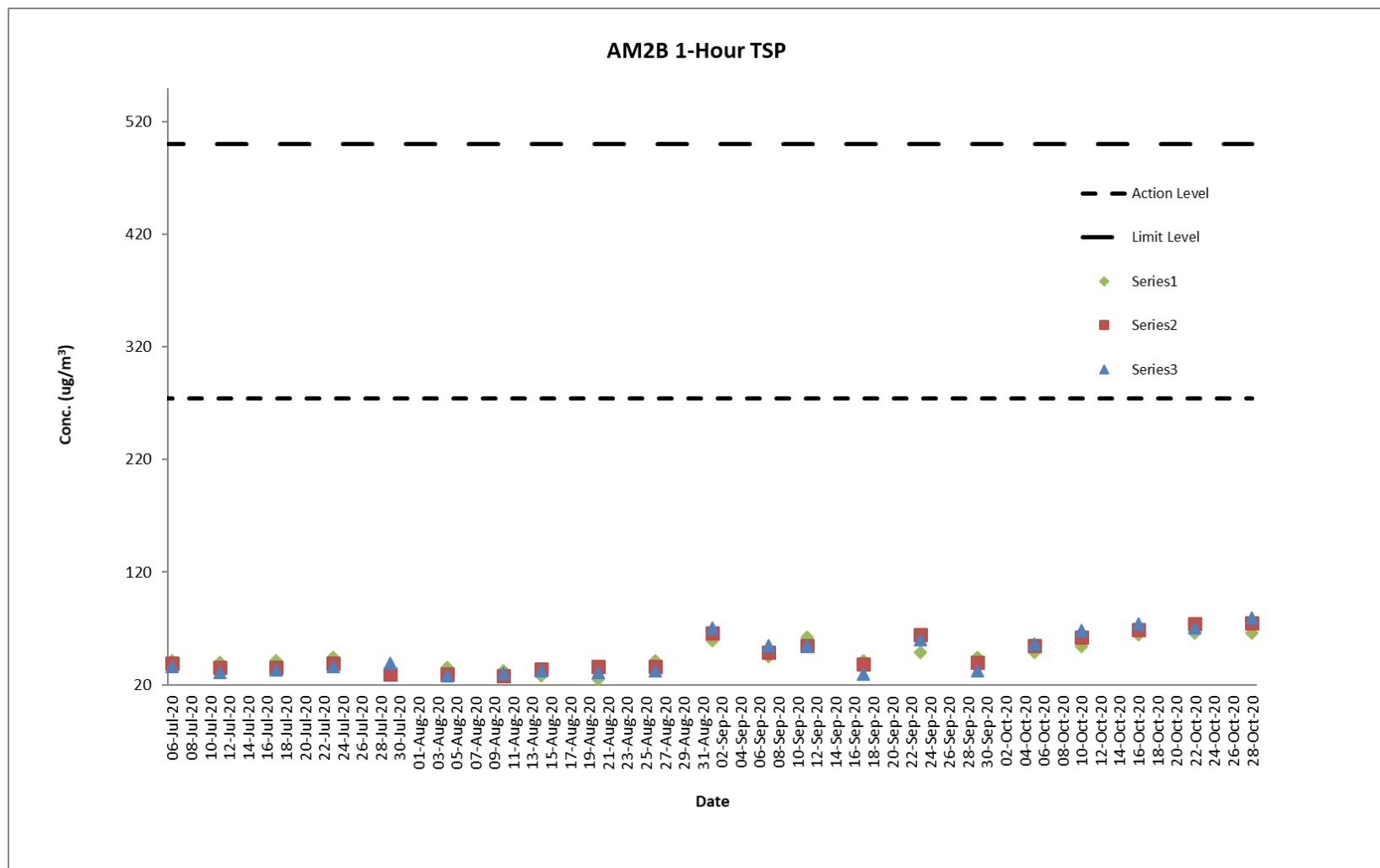
Graphical Presentation of Air Quality Monitoring Result at Station AM1 (1-hour TSP)



Air Quality Monitoring Result at Station AM2B (1-hour TSP)

Date	Weather Condition	Time	Conc. ($\mu\text{g}/\text{m}^3$)			Action Level ($\mu\text{g}/\text{m}^3$)	Limit Level ($\mu\text{g}/\text{m}^3$)
			1 st Hour	2 nd Hour	3 rd Hour		
04-Aug-20	Fine	8:27 - 11:27	35	29	28	274.2	500
10-Aug-20	Sunny	13:34 - 16:34	32	28	30	274.2	500
14-Aug-20	Fine	13:37 - 16:37	28	34	32	274.2	500
20-Aug-20	Cloudy	8:32 - 11:32	25	36	31	274.2	500
26-Aug-20	Sunny	8:30 - 11:30	41	36	32	274.2	500
01-Sep-20	Sunny	8:29 - 11:29	59	66	70	274.2	500
07-Sep-20	Cloudy	8:37 - 11:37	45	49	55	274.2	500
11-Sep-20	Fine	13:36 - 16:36	62	55	55	274.2	500
17-Sep-20	Cloudy	8:35 - 11:35	41	38	29	274.2	500
23-Sep-20	Sunny	13:32 - 16:32	49	64	60	274.2	500
29-Sep-20	Cloudy	8:28 - 11:28	44	40	32	274.2	500
05-Oct-20	Cloudy	13:16 - 16:16	49	55	56	274.2	500
10-Oct-20	Sunny	8:37 - 11:37	54	62	68	274.2	500
16-Oct-20	Sunny	13:30 - 16:30	64	69	74	274.2	500
22-Oct-20	Fine	13:16 - 16:16	66	74	70	274.2	500
28-Oct-20	Cloudy	8:37 - 11:37	66	75	79	274.2	500

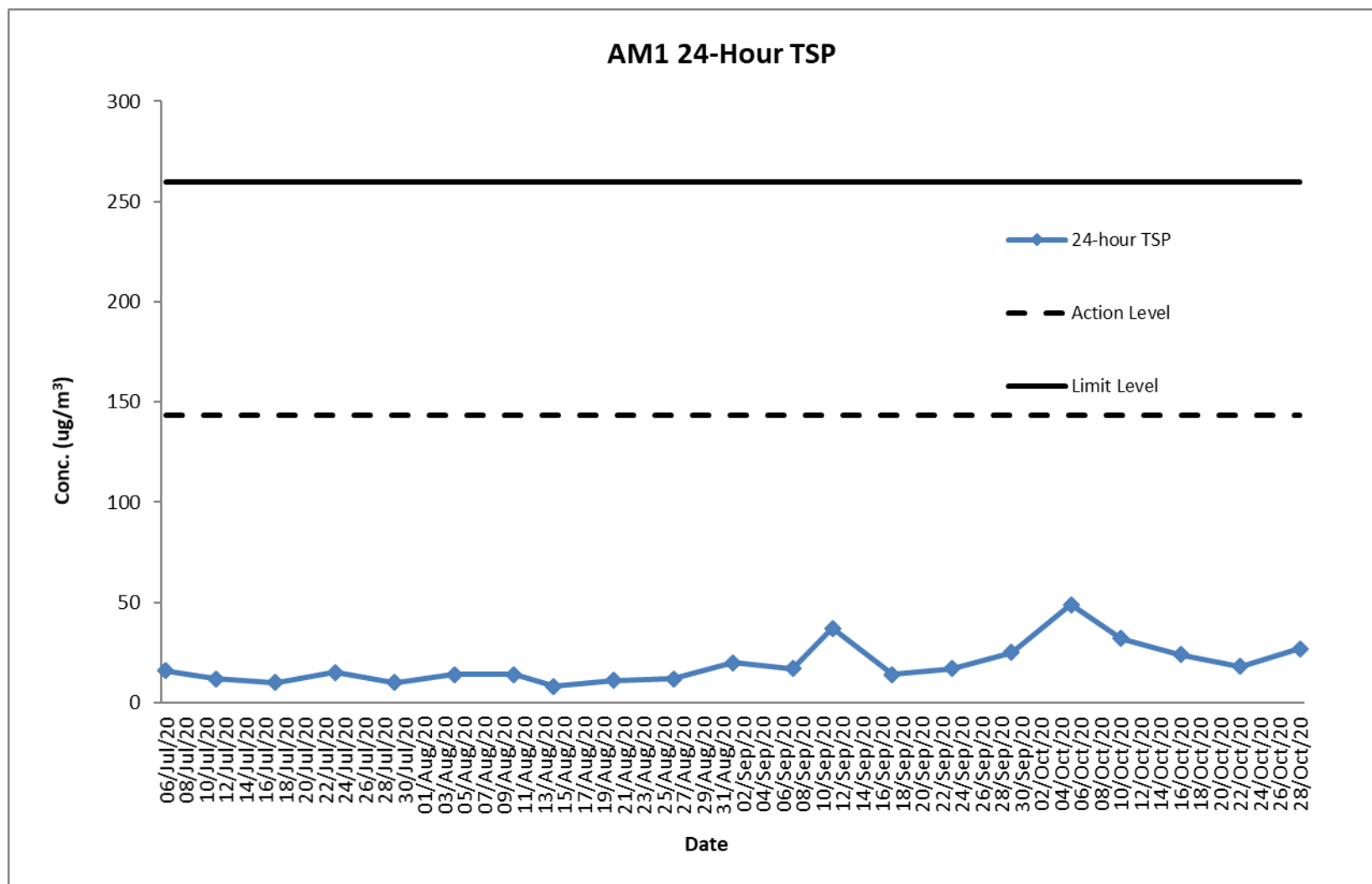
Graphical Presentation of Air Quality Monitoring Result at Station AM2B (1-hour TSP)



Air Quality Monitoring Result at Station AM1 (24-hour TSP)

Start		Finish		Filter Weight (g)		Reading		Sampling Time (hrs)	Flow Rate (m ³ /min)			Conc. (µg/m ³)	Weather Condition	Action Level	Limit Level
Date	Time	Date	Time	Initial	Final	Initial	Final		Initial	Final	Average				
04-Aug-20	08:10	05-Aug-20	08:10	2.6773	2.7023	22136.38	22160.38	24	1.27	1.27	1.27	14	Fine	143.6	260
10-Aug-20	08:18	11-Aug-20	08:18	2.6831	2.708	22160.38	22184.38	24	1.27	1.27	1.27	14	Sunny	143.6	260
14-Aug-20	08:20	15-Aug-20	08:20	2.6878	2.7024	22184.38	22208.38	24	1.27	1.27	1.27	8	Fine	143.6	260
20-Aug-20	08:15	21-Aug-20	08:15	2.6958	2.7168	22208.38	22232.38	24	1.27	1.27	1.27	11	Cloudy	143.6	260
26-Aug-20	08:12	27-Aug-20	08:12	2.6477	2.6691	22232.38	22256.38	24	1.27	1.27	1.27	12	Sunny	143.6	260
01-Sep-20	08:12	02-Sep-20	08:12	2.6716	2.7082	22256.38	22280.38	24	1.27	1.27	1.27	20	Sunny	143.6	260
07-Sep-20	08:18	08-Sep-20	08:18	2.6778	2.7082	22280.38	22304.38	24	1.27	1.27	1.27	17	Cloudy	143.6	260
11-Sep-20	08:20	12-Sep-20	08:20	2.6802	2.7480	22304.38	22328.38	24	1.27	1.27	1.27	37	Fine	143.6	260
17-Sep-20	08:18	18-Sep-20	08:18	2.6887	2.7148	22328.38	22352.38	24	1.27	1.27	1.27	14	Cloudy	143.6	260
23-Sep-20	08:15	24-Sep-20	08:15	2.7080	2.7385	22352.38	22376.38	24	1.22	1.22	1.22	17	Cloudy	143.6	260
29-Sep-20	08:12	30-Sep-20	08:12	2.6959	2.7394	22376.38	22400.38	24	1.22	1.22	1.22	25	Cloudy	143.6	260
05-Oct-20	09:00	06-Oct-20	09:00	2.6969	2.7837	22400.38	22424.38	24	1.22	1.22	1.22	49	Cloudy	143.6	260
10-Oct-20	08:20	11-Oct-20	08:20	2.7182	2.7744	22424.38	22448.38	24	1.22	1.22	1.22	32	Sunny	143.6	260
16-Oct-20	08:13	17-Oct-20	08:13	2.6765	2.7189	22448.38	22472.38	24	1.22	1.22	1.22	24	Sunny	143.6	260
22-Oct-20	08:20	23-Oct-20	08:20	2.6907	2.7227	22472.38	22496.38	24	1.22	1.22	1.22	18	Fine	143.6	260
28-Oct-20	08:18	29-Oct-20	08:18	2.6832	2.7300	22496.38	22520.38	24	1.22	1.22	1.22	27	Cloudy	143.6	260

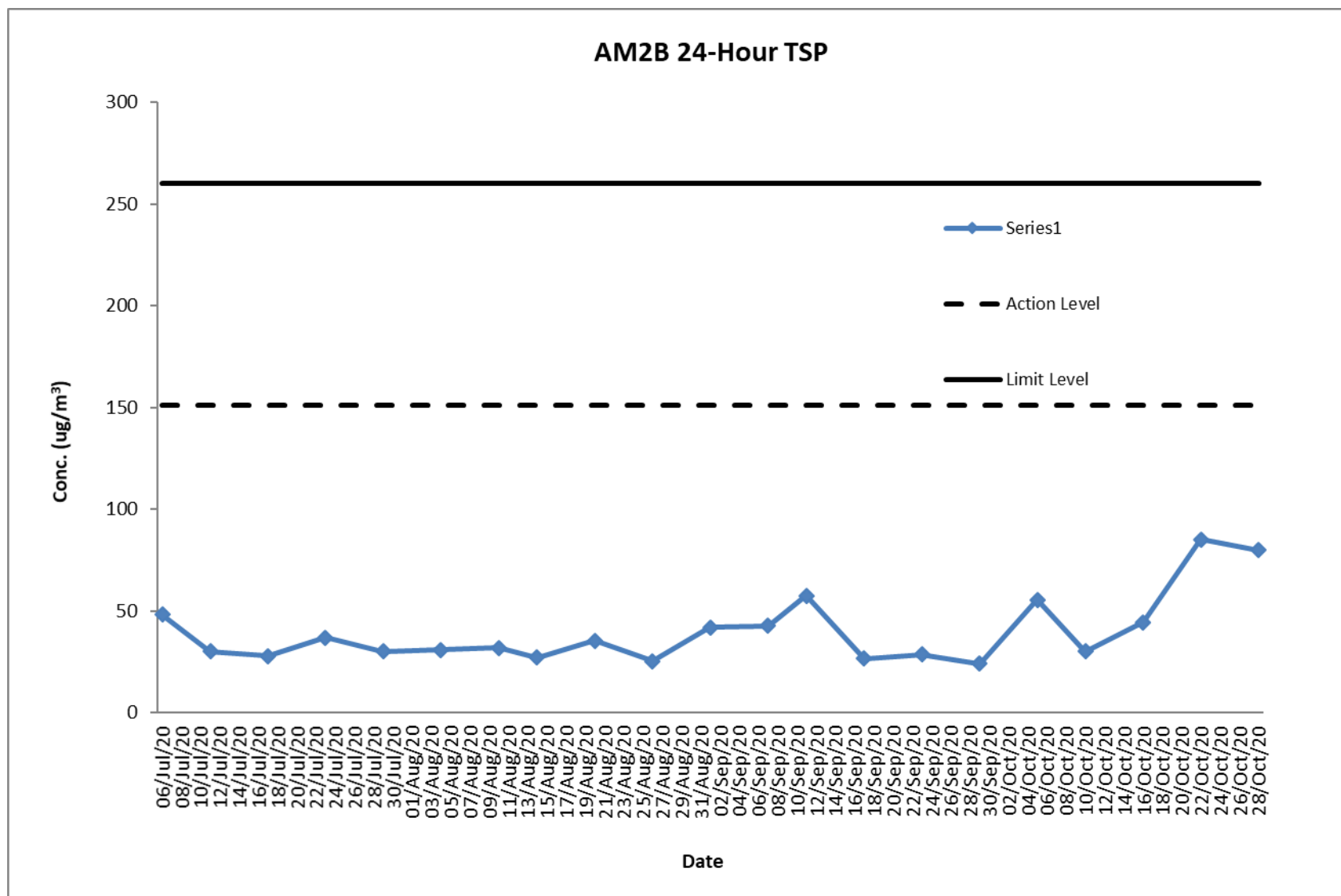
Graphical Presentation of Air Quality Monitoring Result at Station AM1 (24-hour TSP)



Air Quality Monitoring Result at Station AM2B (24-hour TSP)

Start		Finish		Filter Weight (g)		Reading		Sampling Time (hrs)	Flow Rate (m ³ /min)			Conc. (µg/m ³)	Weather Condition	Action Level	Limit Level
Date	Time	Date	Time	Initial	Final	Initial	Final		Initial	Final	Average				
04-Aug-20	08:25	05-Aug-20	08:25	2.6790	2.7347	21691.05	21715.05	24	1.26	1.26	1.26	31	Fine	151.1	260
10-Aug-20	08:32	11-Aug-20	08:32	2.6900	2.7478	21715.05	21739.05	24	1.26	1.26	1.26	32	Sunny	151.1	260
14-Aug-20	08:35	15-Aug-20	08:35	2.6892	2.7384	21739.05	21763.05	24	1.26	1.26	1.26	27	Fine	151.1	260
20-Aug-20	08:30	21-Aug-20	08:30	2.6702	2.7345	21763.05	21787.05	24	1.26	1.26	1.26	35	Cloudy	151.1	260
26-Aug-20	08:27	27-Aug-20	08:27	2.6656	2.7114	21787.05	21811.05	24	1.26	1.26	1.26	25	Sunny	151.1	260
01-Sep-20	08:27	02-Sep-20	08:27	2.6803	2.7563	21811.05	21835.05	24	1.26	1.26	1.26	42	Sunny	151.1	260
07-Sep-20	08:35	08-Sep-20	08:35	2.6982	2.7755	21835.05	21859.05	24	1.26	1.26	1.26	43	Cloudy	151.1	260
11-Sep-20	08:34	12-Sep-20	08:34	2.6870	2.7913	21859.05	21883.05	24	1.26	1.26	1.26	57	Fine	151.1	260
17-Sep-20	08:33	18-Sep-20	08:33	2.6976	2.7458	21883.05	21907.05	24	1.26	1.26	1.26	27	Cloudy	151.1	260
23-Sep-20	08:30	24-Sep-20	08:30	2.7084	2.7597	21907.05	21931.05	24	1.25	1.25	1.25	28	Sunny	151.1	260
29-Sep-20	08:26	30-Sep-20	08:26	2.7031	2.7472	21931.05	21955.05	24	1.25	1.25	1.25	24	Cloudy	151.1	260
05-Oct-20	09:14	06-Oct-20	09:14	2.6895	2.7895	21955.05	21979.05	24	1.25	1.25	1.25	56	Cloudy	151.1	260
10-Oct-20	08:35	11-Oct-20	08:35	2.6990	2.7532	21979.05	22003.05	24	1.25	1.25	1.25	30	Sunny	151.1	260
16-Oct-20	08:28	17-Oct-20	08:28	2.6772	2.7572	22003.05	22027.05	24	1.25	1.25	1.25	44	Sunny	151.1	260
22-Oct-20	08:34	23-Oct-20	08:34	2.6798	2.8329	22027.05	22051.05	24	1.25	1.25	1.25	85	Fine	151.1	260
28-Oct-20	08:35	29-Oct-20	08:35	2.6734	2.8170	22051.05	22075.05	24	1.25	1.25	1.25	80	Cloudy	151.1	260

Graphical Presentation of Air Quality Monitoring Result at Station AM2B (24-hour TSP)



Noise Monitoring Result at Station NM1A

Date	Time	Measured L10 dB(A)	Measured L90 dB(A)	Leq (30 min.) dB(A)
04-Aug-20	10:35	66.3	62.1	69
04-Aug-20	10:40	68.1	64.3	
04-Aug-20	10:45	67.6	63.3	
04-Aug-20	10:50	68.5	64.1	
04-Aug-20	10:55	67.3	63.7	
04-Aug-20	11:00	66.0	62.2	
10-Aug-20	10:40	66.0	62.3	68
10-Aug-20	10:45	67.3	63.1	
10-Aug-20	10:50	67.1	63.4	
10-Aug-20	10:55	68.4	64.6	
10-Aug-20	11:00	66.8	62.7	
10-Aug-20	11:05	67.5	63.9	
20-Aug-20	10:39	68.0	64.5	68
20-Aug-20	10:44	66.6	62.1	
20-Aug-20	10:49	66.8	62.6	
20-Aug-20	10:54	67.3	63.4	
20-Aug-20	10:59	67.6	63.5	
20-Aug-20	11:04	66.5	62.7	
26-Aug-20	10:37	68.5	64.1	69
26-Aug-20	10:42	67.6	63.4	
26-Aug-20	10:47	68.1	64.3	
26-Aug-20	10:52	68.4	64.2	
26-Aug-20	10:57	66.0	62.7	
26-Aug-20	11:02	67.3	63.0	
01-Sep-20	10:38	66.5	62.6	69
01-Sep-20	10:43	67.2	63.0	
01-Sep-20	10:48	68.1	64.7	
01-Sep-20	10:53	66.8	62.1	
01-Sep-20	10:58	67.3	63.4	
01-Sep-20	11:03	68.4	64.2	
07-Sep-20	10:45	68.3	64.5	69
07-Sep-20	10:50	66.8	62.7	
07-Sep-20	10:55	67.6	63.5	
07-Sep-20	11:00	68.2	64.1	
07-Sep-20	11:05	67.4	67.3	
07-Sep-20	11:10	68.5	64.6	
17-Sep-20	10:41	68.3	64.5	68
17-Sep-20	10:46	67.5	63.6	
17-Sep-20	10:51	66.8	62.6	
17-Sep-20	10:56	67.6	63.3	
17-Sep-20	11:01	68.0	64.1	
17-Sep-20	11:06	66.7	62.5	
23-Sep-20	10:39	66.3	62.5	69
23-Sep-20	10:44	67.5	63.1	
23-Sep-20	10:49	68.2	64.4	
23-Sep-20	10:54	68.6	64.3	
23-Sep-20	10:59	67.0	63.1	
23-Sep-20	11:04	66.4	62.9	

29-Sep-20	10:35	68.0	64.1	69
29-Sep-20	10:40	67.3	63.5	
29-Sep-20	10:45	67.8	63.7	
29-Sep-20	10:50	66.6	62.8	
29-Sep-20	10:55	68.1	64.0	
29-Sep-20	11:00	68.5	64.3	
05-Oct-20	11:20	66.0	62.3	68
05-Oct-20	11:25	67.9	63.5	
05-Oct-20	11:30	67.8	63.4	
05-Oct-20	11:35	66.6	62.7	
05-Oct-20	11:40	67.3	63.4	
05-Oct-20	11:45	66.4	62.1	
16-Oct-20	10:38	66.5	62.7	68
16-Oct-20	10:43	67.4	63.1	
16-Oct-20	10:48	67.5	63.3	
16-Oct-20	10:53	68.6	64.0	
16-Oct-20	10:58	66.8	62.7	
16-Oct-20	11:03	67.3	63.5	
22-Oct-20	10:42	67.0	63.1	67
22-Oct-20	10:47	66.5	62.1	
22-Oct-20	10:52	66.6	62.5	
22-Oct-20	10:57	65.3	61.5	
22-Oct-20	11:02	65.5	61.7	
22-Oct-20	11:07	66.8	62.3	
28-Oct-20	10:44	66.2	62.3	68
28-Oct-20	10:49	67.6	63.5	
28-Oct-20	10:54	67.5	63.1	
28-Oct-20	10:59	65.7	61.8	
28-Oct-20	11:04	66.3	62.5	
28-Oct-20	11:09	65.4	61.6	

Remarks:

+3dB (A) correction was applied to free-field measurement.



The station set-up of a free-field measurement at Station NM1A.

Graphical Presentation Noise Monitoring Result at Station NM1A

