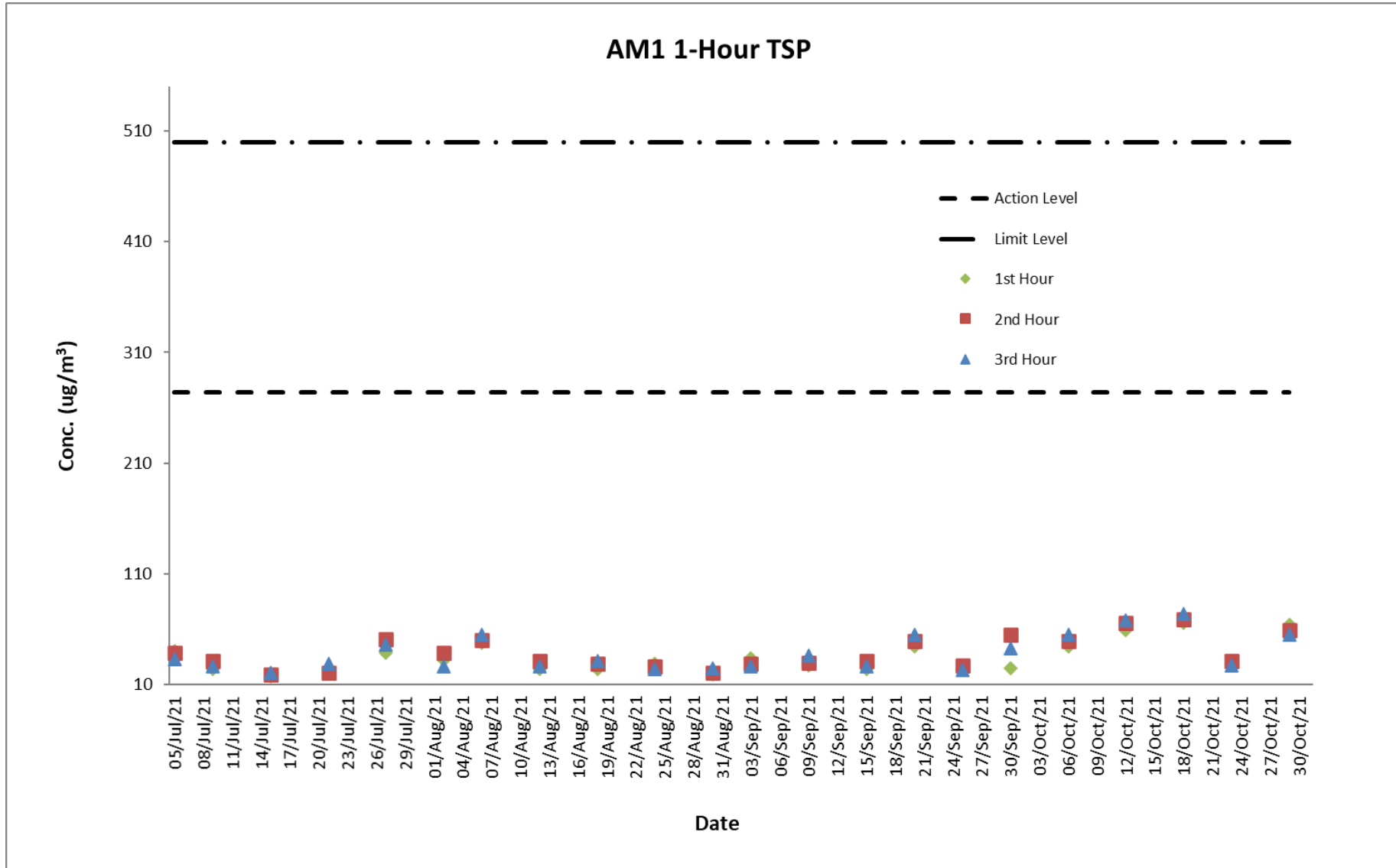


Air Quality Monitoring Result at Station AM1 (1-hour TSP)

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		
02-Aug-21	Fine	8:32 - 11:32	32	39	26	273.7	500
06-Aug-21	Cloudy	8:28 - 11:28	48	50	55	273.7	500
12-Aug-21	Fine	8:37 - 11:37	24	31	26	273.7	500
18-Aug-21	Fine	8:31 - 11:31	24	29	31	273.7	500
24-Aug-21	Fine	8:23 - 11:23	29	26	24	273.7	500
30-Aug-21	Fine	8:22 - 11:22	19	21	25	273.7	500
03-Sep-21	Fine	8:32 - 11:32	34	29	26	273.7	500
09-Sep-21	Sunny	8:31 - 11:31	27	30	36	273.7	500
15-Sep-21	Sunny	8:22 - 11:22	24	31	26	273.7	500
20-Sep-21	Fine	8:29 - 11:29	44	49	55	273.7	500
25-Sep-21	Sunny	8:23 - 11:23	24	27	23	273.7	500
30-Sep-21	Sunny	8:24 - 11:24	25	55	43	273.7	500
06-Oct-21	Sunny	8:22 - 11:22	44	49	55	273.7	500
12-Oct-21	Fine	8:31 - 11:31	59	66	68	273.7	500
18-Oct-21	Cloudy	8:24 - 11:24	66	69	74	273.7	500
23-Oct-21	Cloudy	8:23 - 11:23	29	31	27	273.7	500
29-Oct-21	Cloudy	8:18 - 11:18	64	59	55	273.7	500

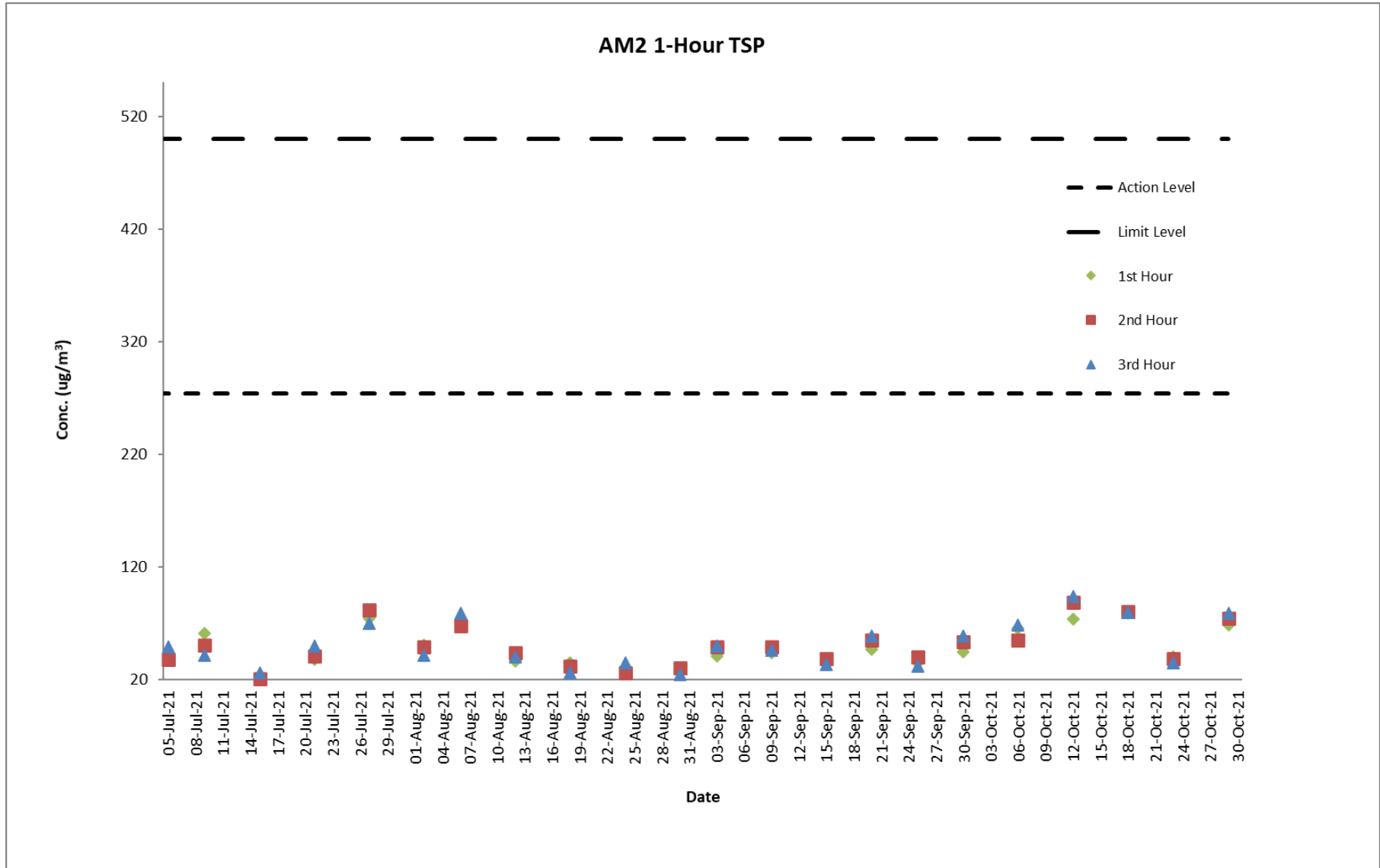
Graphical Presentation of Air Quality Monitoring Result at Station AM1 (1-hour TSP)



Air Quality Monitoring Result at Station AM2 (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		
02-Aug-21	Fine	8:44 - 11:44	51	49	42	274.2	500
06-Aug-21	Cloudy	8:38 - 11:38	73	68	79	274.2	500
12-Aug-21	Fine	8:51 - 11:51	37	44	40	274.2	500
18-Aug-21	Fine	8:45 - 11:45	35	32	26	274.2	500
24-Aug-21	Fine	8:37 - 11:37	31	26	35	274.2	500
30-Aug-21	Fine	8:36 - 11:36	28	31	25	274.2	500
03-Sep-21	Fine	8:46 - 11:46	41	49	50	274.2	500
09-Sep-21	Sunny	8:44 - 11:44	44	49	46	274.2	500
15-Sep-21	Sunny	8:36 - 11:36	35	39	34	274.2	500
20-Sep-21	Fine	8:43 - 11:43	47	55	59	274.2	500
25-Sep-21	Sunny	8:37 - 11:37	35	40	32	274.2	500
30-Sep-21	Sunny	8:38 - 11:38	45	54	59	274.2	500
06-Oct-21	Sunny	8:37 - 11:37	66	55	69	274.2	500
12-Oct-21	Fine	8:48 - 11:48	74	89	94	274.2	500
18-Oct-21	Cloudy	8:39 - 11:39	79	81	80	274.2	500
23-Oct-21	Cloudy	8:38 - 11:38	40	39	35	274.2	500
29-Oct-21	Cloudy	8:33 - 11:33	69	75	79	274.2	500

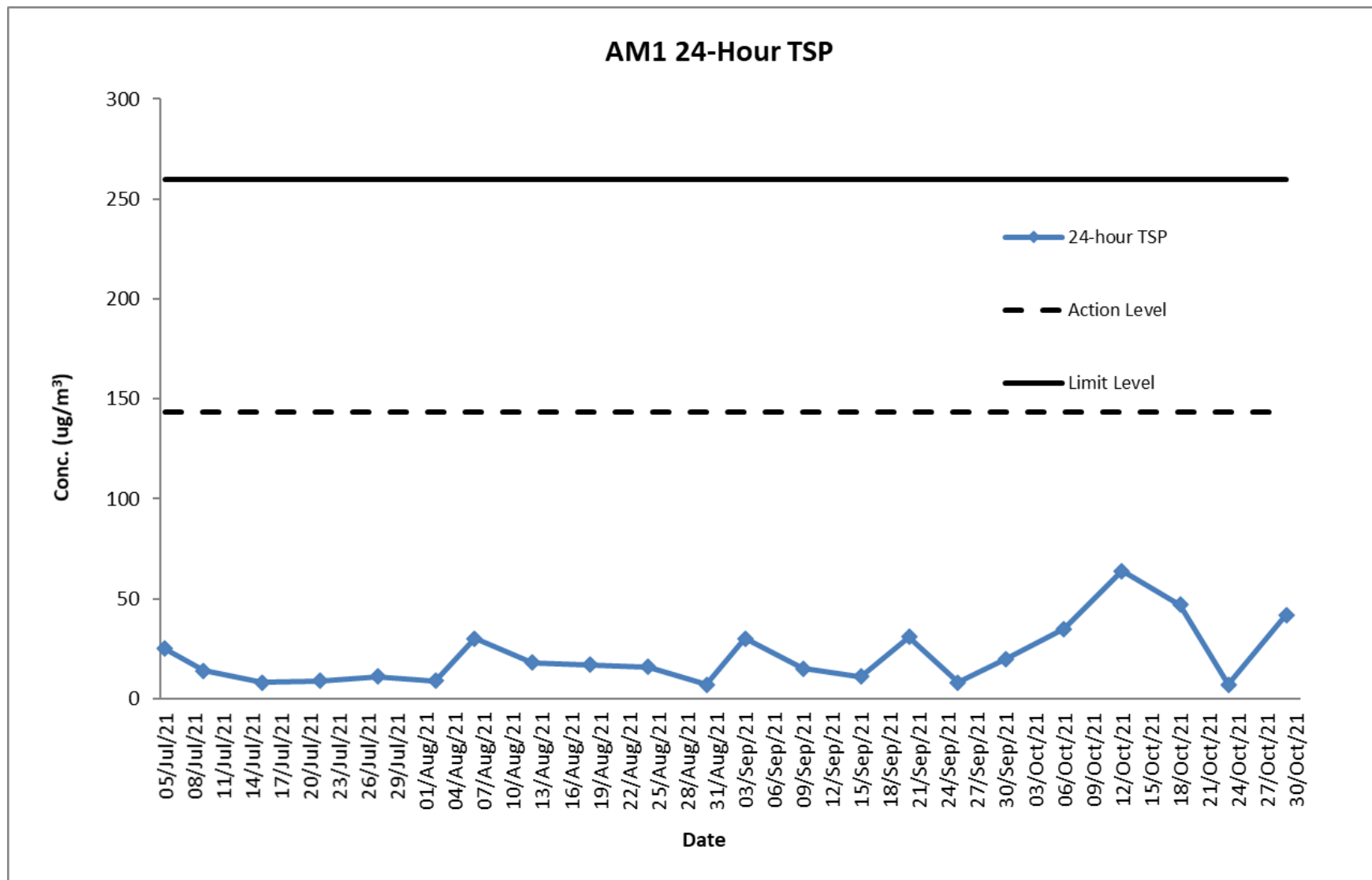
Graphical Presentation of Air Quality Monitoring Result at Station AM2 (1-hour TSP)



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				
02-Aug-21	08:30	03-Aug-21	08:30	2.7473	2.7635	23696.38	23720.38	24	1.27	1.27	1.27	9	Fine	143.6	260
06-Aug-21	08:25	07-Aug-21	08:25	2.7303	2.786	23720.38	23744.38	24	1.27	1.27	1.27	30	Cloudy	143.6	260
12-Aug-21	08:35	13-Aug-21	08:35	2.7305	2.7638	23744.38	23768.38	24	1.27	1.27	1.27	18	Fine	143.6	260
18-Aug-21	08:28	19-Aug-21	08:28	2.738	2.7685	23768.38	23792.38	24	1.27	1.27	1.27	17	Fine	143.6	260
24-Aug-21	08:21	25-Aug-21	08:21	2.7282	2.757	23792.38	23816.38	24	1.27	1.27	1.27	16	Fine	143.6	260
30-Aug-21	08:20	31-Aug-21	08:20	2.7570	2.7690	23816.38	23840.38	24	1.26	1.26	1.26	7	Fine	143.6	260
03-Sep-21	08:30	04-Sep-21	08:30	2.7623	2.8175	23840.38	23864.38	24	1.27	1.27	1.27	30	Fine	143.6	260
09-Sep-21	08:29	10-Sep-21	08:29	2.7825	2.8098	23864.38	23888.38	24	1.27	1.27	1.27	15	Sunny	143.6	260
15-Sep-21	08:20	16-Sep-21	08:20	2.7883	2.8078	23888.38	23912.38	24	1.27	1.27	1.27	11	Sunny	143.6	260
20-Sep-21	08:26	21-Sep-21	08:26	2.7923	2.8463	23912.38	23936.38	24	1.22	1.22	1.22	31	Fine	143.6	260
25-Sep-21	08:20	26-Sep-21	08:20	2.7980	2.8122	23936.38	23960.38	24	1.22	1.22	1.22	8	Sunny	143.6	260
30-Sep-21	08:22	01-Oct-21	08:22	2.7855	2.82	23960.38	23984.38	24	1.22	1.22	1.22	20	Sunny	143.6	260
06-Oct-21	08:20	07-Oct-21	08:20	2.7737	2.8357	23984.38	24008.38	24	1.22	1.22	1.22	35	Sunny	143.6	260
12-Oct-21	08:29	13-Oct-21	08:29	2.7770	2.8890	24008.38	24032.38	24	1.22	1.22	1.22	64	Fine	143.6	260
18-Oct-21	08:22	19-Oct-21	08:22	2.7767	2.8590	24032.38	24056.38	24	1.22	1.22	1.22	47	Cloudy	143.6	260
23-Oct-21	08:20	24-Oct-21	08:20	2.7620	2.7736	24056.38	24080.38	24	1.22	1.22	1.22	7	Cloudy	143.6	260
29-Oct-21	08:15	30-Oct-21	08:15	2.7480	2.8217	24080.38	24104.38	24	1.22	1.22	1.22	42	Cloudy	143.6	260

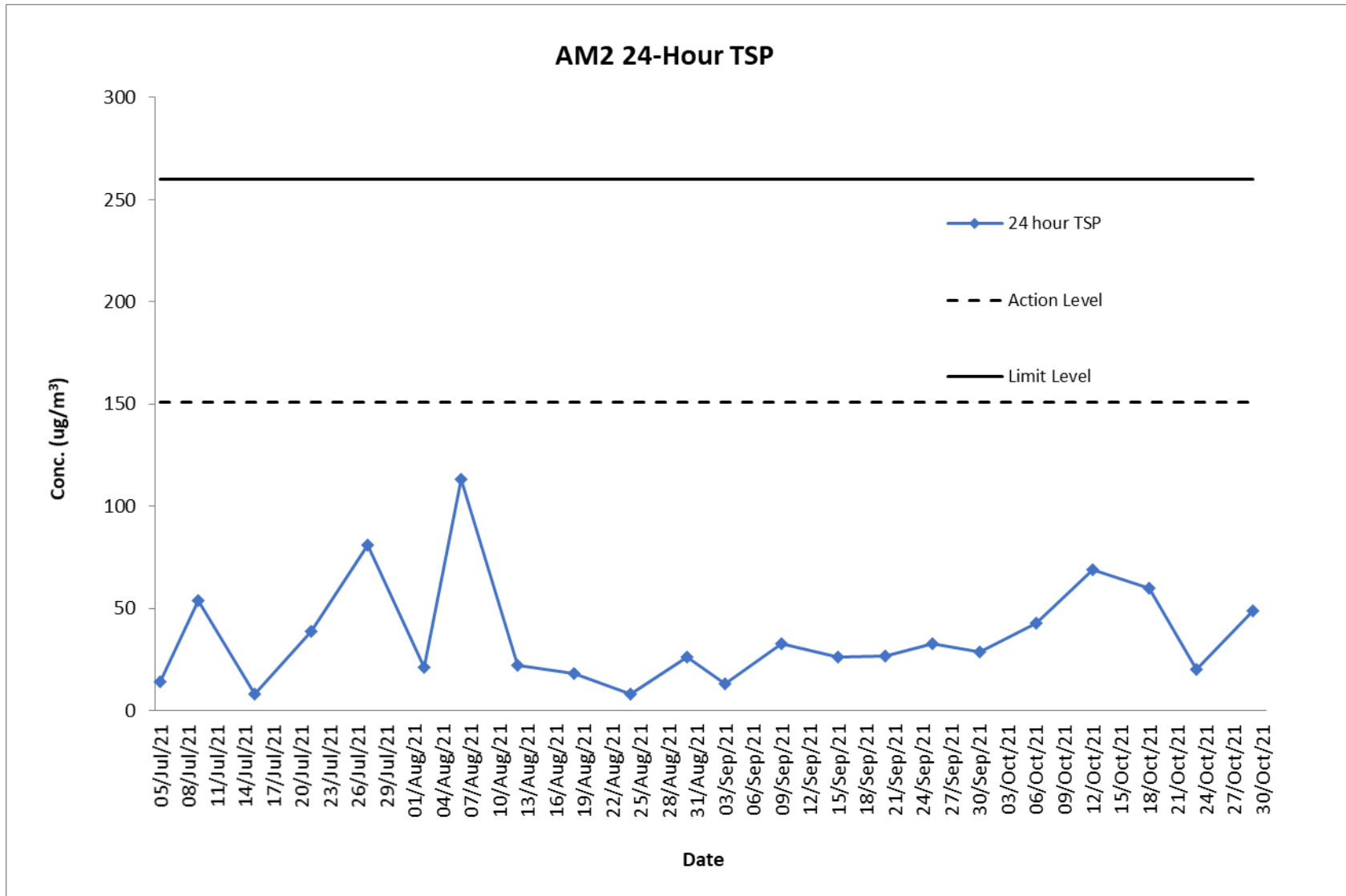
Graphical Presentation of Air Quality Monitoring Result at Station AM1 (24-hour TSP)



Air Quality Monitoring Result at Station AM2 (24-hour TSP)

Start		Finish		Sampling Time (hrs)	Conc. ($\mu\text{g}/\text{m}^3$)	Weather Condition	Action Level	Limit Level
Date	Time	Date	Time					
02-Aug-21	08:42	03-Aug-21	08:42	24	21	Fine	151.1	260
06-Aug-21	08:41	07-Aug-21	08:41	24	113	Cloudy	151.1	260
12-Aug-21	08:48	13-Aug-21	08:48	24	22	Fine	151.1	260
18-Aug-21	08:42	19-Aug-21	08:42	24	18	Fine	151.1	260
24-Aug-21	08:34	25-Aug-21	08:34	24	8	Fine	151.1	260
30-Aug-21	08:33	31-Aug-21	08:33	24	26	Fine	151.1	260
03-Sep-21	08:43	04-Sep-21	08:43	24	13	Fine	151.1	260
09-Sep-21	08:41	10-Sep-21	08:41	24	33	Sunny	151.1	260
15-Sep-21	08:33	16-Sep-21	08:33	24	26	Sunny	151.1	260
20-Sep-21	08:40	21-Sep-21	08:40	24	27	Fine	151.1	260
25-Sep-21	08:34	26-Sep-21	08:34	24	33	Sunny	151.1	260
30-Sep-21	08:35	01-Oct-21	08:35	24	29	Sunny	151.1	260
06-Oct-21	08:34	07-Oct-21	08:34	24	43	Sunny	151.1	260
12-Oct-21	08:44	13-Oct-21	08:44	24	69	Fine	151.1	260
18-Oct-21	08:36	19-Oct-21	08:36	24	60	Cloudy	151.1	260
23-Oct-21	08:35	24-Oct-21	08:35	24	20	Cloudy	151.1	260
29-Oct-21	08:29	30-Oct-21	08:29	24	49	Cloudy	151.1	260

Graphical Presentation of Air Quality Monitoring Result at Station AM2 (24-hour TSP)



Noise Monitoring Result at Station NM1A

Date	Time	Measured L10 dB(A)	Measured L90 dB(A)	Leq (30 min.) dB(A)
02-Aug-21	09:28	66.3	62.5	67
02-Aug-21	09:33	67.4	63.2	
02-Aug-21	09:38	66.0	62.7	
02-Aug-21	09:43	65.8	61.7	
02-Aug-21	09:48	66.2	62.9	
02-Aug-21	09:53	66.4	62.2	
12-Aug-21	09:35	66.6	62.4	68
12-Aug-21	09:40	67.3	63.1	
12-Aug-21	09:45	66.4	62.6	
12-Aug-21	09:50	66.2	62.7	
12-Aug-21	09:55	67.0	63.2	
12-Aug-21	10:00	66.7	62.9	67
18-Aug-21	09:28	66.2	62.1	
18-Aug-21	09:33	65.0	61.3	
18-Aug-21	09:38	66.7	62.4	
18-Aug-21	09:43	66.5	62.1	
18-Aug-21	09:48	65.4	61.2	
18-Aug-21	09:53	65.9	61.6	68
24-Aug-21	09:21	65.6	61.3	
24-Aug-21	09:26	66.2	62.4	
24-Aug-21	09:31	66.7	62.5	
24-Aug-21	09:36	68.6	64.1	
24-Aug-21	09:41	67.5	63.8	
24-Aug-21	09:46	65.9	61.6	68
30-Aug-21	09:20	66.7	62.9	
30-Aug-21	09:25	67.1	63.7	
30-Aug-21	09:30	67.8	63.4	
30-Aug-21	09:35	66.3	62.6	
30-Aug-21	09:40	66.5	62.6	
30-Aug-21	09:45	67.2	63.6	68
09-Sep-21	09:28	66.0	62.6	
09-Sep-21	09:33	67.2	63.3	
09-Sep-21	09:38	67.2	63.4	
09-Sep-21	09:43	66.5	62.7	
09-Sep-21	09:48	68.9	64.7	
09-Sep-21	09:53	66.4	62.1	68
15-Sep-21	09:20	66.0	62.8	
15-Sep-21	09:25	67.9	63.6	
15-Sep-21	09:30	66.2	62.5	
15-Sep-21	09:35	66.4	62.5	
15-Sep-21	09:40	67.4	63.6	
15-Sep-21	09:45	66.7	62.9	68
20-Sep-21	09:27	66.9	62.7	
20-Sep-21	09:32	67.2	63.8	
20-Sep-21	09:37	66.2	62.3	
20-Sep-21	09:42	66.4	62.5	
20-Sep-21	09:47	67.4	63.5	
20-Sep-21	09:52	66.6	62.8	68
30-Sep-21	09:22	66.0	62.1	
30-Sep-21	09:27	67.1	63.5	
30-Sep-21	09:32	67.4	63.6	
30-Sep-21	09:37	66.3	62.8	
30-Sep-21	09:42	67.1	63.7	
30-Sep-21	09:47	67.8	63.7	

06-Oct-21	09:22	65.0	61.9	67
06-Oct-21	09:27	66.4	62.8	
06-Oct-21	09:32	65.2	61.5	
06-Oct-21	09:37	66.3	62.7	
06-Oct-21	09:42	66.6	62.8	
06-Oct-21	09:47	65.5	61.3	
12-Oct-21	09:32	66.0	62.9	68
12-Oct-21	09:37	67.2	63.8	
12-Oct-21	09:42	68.3	64.7	
12-Oct-21	09:47	67.2	63.6	
12-Oct-21	09:52	66.5	62.1	
12-Oct-21	09:57	66.8	62.6	68
18-Oct-21	09:22	67.6	63.5	
18-Oct-21	09:27	68.6	64.5	
18-Oct-21	09:32	66.4	62.8	
18-Oct-21	09:37	66.9	62.6	
18-Oct-21	09:42	66.0	62.1	
18-Oct-21	09:47	67.2	63.1	68
29-Oct-21	09:17	66.0	62.5	
29-Oct-21	09:22	65.2	61.4	
29-Oct-21	09:27	65.6	61.7	
29-Oct-21	09:32	67.4	63.1	
29-Oct-21	09:37	67.8	63.6	
29-Oct-21	09:42	66.7	62.6	

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

