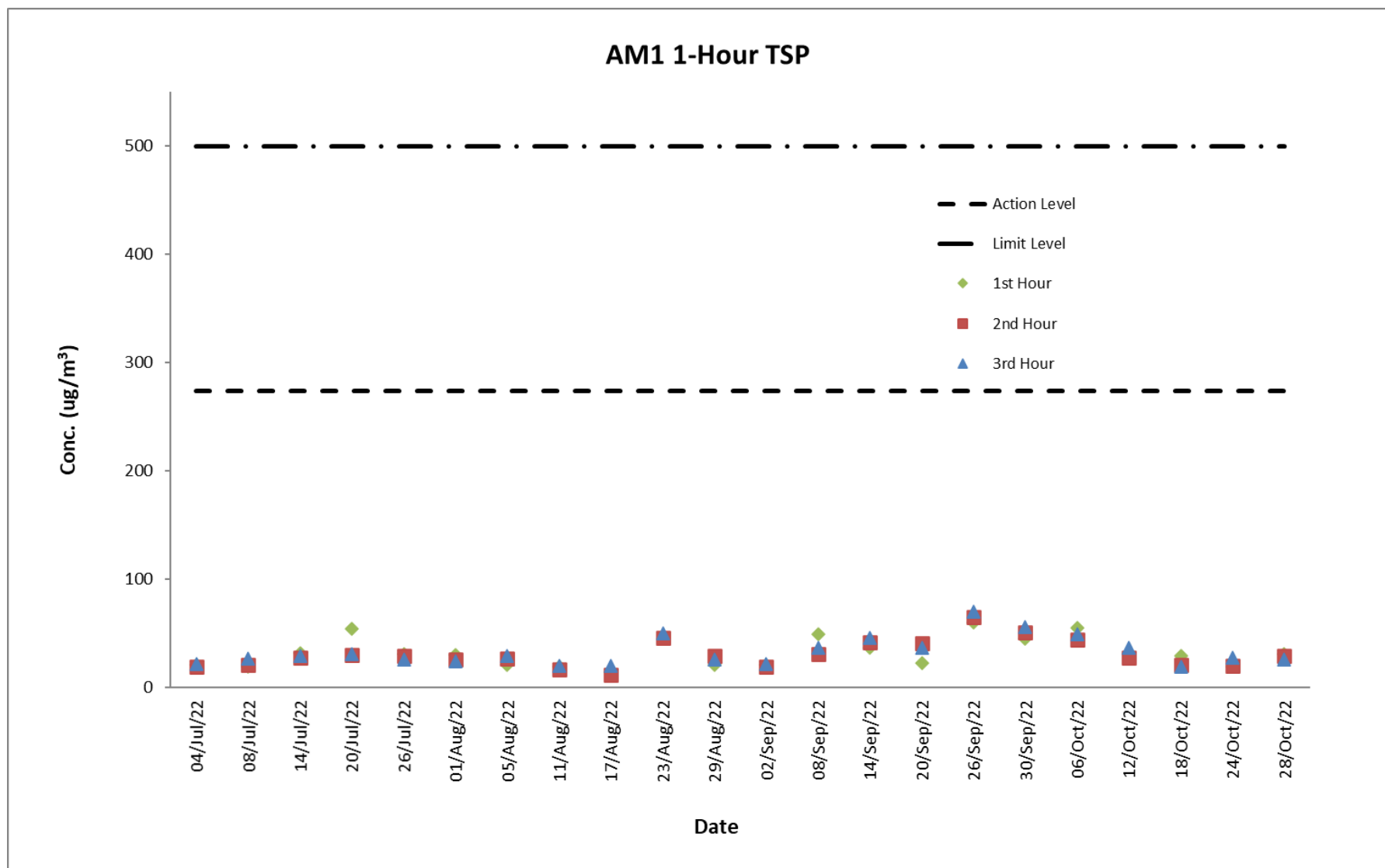


Air Quality Monitoring Result at Station AM1 (1-hour TSP)

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		
01-Aug-22	Sunny	8:22 - 11:22	30	26	24	273.7	500
05-Aug-22	Cloudy	8:33 - 11:33	21	27	29	273.7	500
11-Aug-22	Cloudy	8:28 - 11:28	19	17	20	273.7	500
17-Aug-22	Fine	8:20 - 11:20	14	12	20	273.7	500
23-Aug-22	Sunny	8:33 - 11:33	45	46	50	273.7	500
29-Aug-22	Cloudy	8:23 - 11:23	21	29	26	273.7	500
02-Sep-22	Fine	8:27 - 11:27	21	19	22	273.7	500
08-Sep-22	Sunny	8:23 - 11:23	49	31	37	273.7	500
14-Sep-22	Sunny	8:31 - 11:31	37	42	46	273.7	500
20-Sep-22	Cloudy	8:18 - 11:18	23	41	37	273.7	500
26-Sep-22	Sunny	8:27 - 11:27	60	65	70	273.7	500
30-Sep-22	Cloudy	8:22 - 11:22	45	51	56	273.7	500
06-Oct-22	Fine	8:22 - 11:22	55	44	49	273.7	500
12-Oct-22	Sunny	8:22 - 11:22	31	28	37	273.7	500
18-Oct-22	Cloudy	8:33 - 11:33	29	21	19	273.7	500
24-Oct-22	Fine	8:30 - 11:30	19	20	28	273.7	500
28-Oct-22	Sunny	8:28 - 11:28	31	29	26	273.7	500

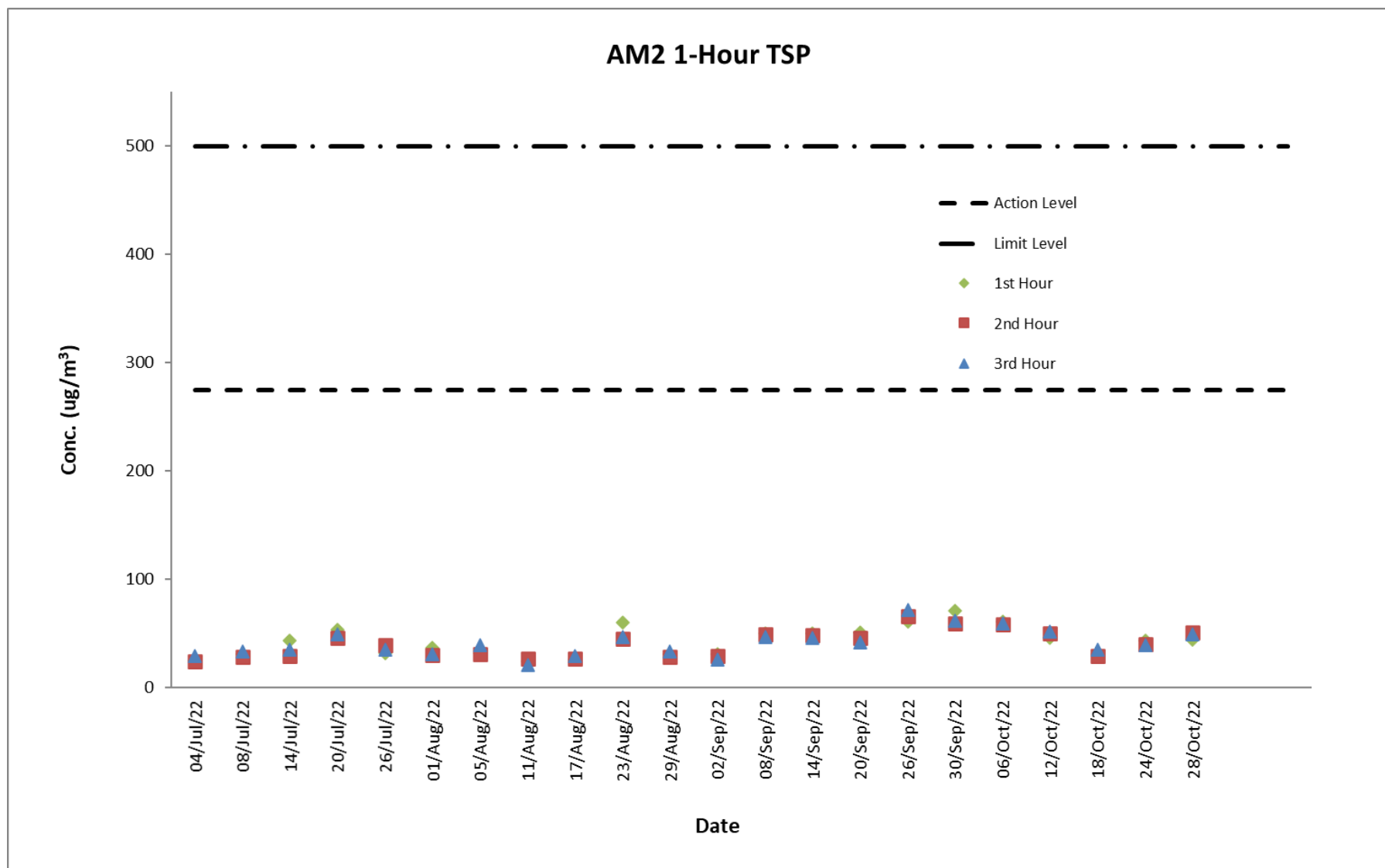
Graphical Presentation of Air Quality Monitoring Result at Station AM1 (1-hour TSP)



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		
01-Aug-22	Sunny	8:37 - 11:37	37	30	31	274.2	500
05-Aug-22	Cloudy	8:48 - 11:48	32	31	39	274.2	500
11-Aug-22	Cloudy	8:42 - 11:42	24	27	21	274.2	500
17-Aug-22	Fine	8:34 - 11:34	26	27	29	274.2	500
23-Aug-22	Sunny	8:47 - 11:47	60	45	47	274.2	500
29-Aug-22	Cloudy	8:37 - 11:37	31	28	33	274.2	500
02-Sep-22	Fine	8:41 - 11:41	31	29	26	274.2	500
08-Sep-22	Sunny	8:37 - 11:37	50	49	47	274.2	500
14-Sep-22	Sunny	8:46 - 11:46	50	48	46	274.2	500
20-Sep-22	Cloudy	8:33 - 11:33	51	46	42	274.2	500
26-Sep-22	Sunny	8:42 - 11:42	61	66	72	274.2	500
30-Sep-22	Cloudy	8:36 - 11:36	71	59	62	274.2	500
06-Oct-22	Fine	8:34 - 11:34	61	58	59	274.2	500
12-Oct-22	Sunny	8:36 - 11:36	46	50	52	274.2	500
18-Oct-22	Cloudy	8:48 - 11:48	31	29	35	274.2	500
24-Oct-22	Fine	8:44 - 11:44	43	40	39	274.2	500
28-Oct-22	Sunny	8:43 - 11:43	44	51	49	274.2	500

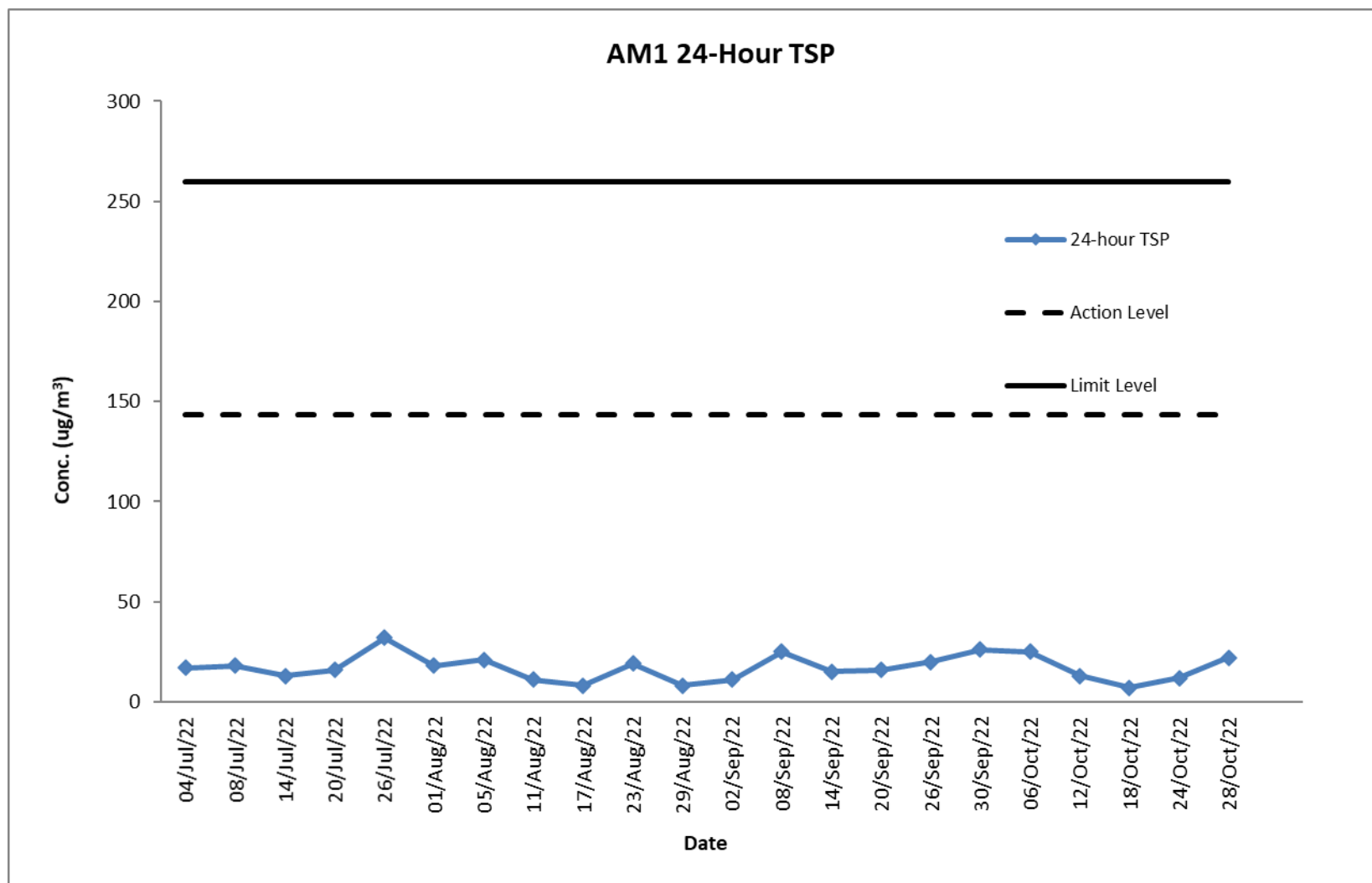
Graphical Presentation of Air Quality Monitoring Result at Station AM2 (1-hour TSP)



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				
01-Aug-22	08:20	02-Aug-22	08:20	2.7147	2.747	25280.38	25304.38	24	1.26	1.26	1.26	18	Sunny	143.6	260
05-Aug-22	08:30	06-Aug-22	08:30	2.7224	2.761	25304.38	25328.38	24	1.26	1.26	1.26	21	Cloudy	143.6	260
11-Aug-22	08:25	12-Aug-22	08:25	2.7259	2.745	25328.38	25352.38	24	1.26	1.26	1.26	11	Cloudy	143.6	260
17-Aug-22	08:18	18-Aug-22	08:18	2.7216	2.7361	25352.38	25376.38	24	1.26	1.26	1.26	8	Fine	143.6	260
23-Aug-22	08:30	24-Aug-22	08:30	2.7305	2.765	25376.38	25400.38	24	1.26	1.26	1.26	19	Sunny	143.6	260
29-Aug-22	08:20	30-Aug-22	08:20	2.7211	2.7356	25400.38	25424.38	24	1.26	1.26	1.26	8	Cloudy	143.6	260
02-Sep-22	08:25	03-Sep-22	08:25	2.7298	2.7505	25424.38	25448.38	24	1.26	1.26	1.26	11	Fine	143.6	260
08-Sep-22	08:20	09-Sep-22	08:20	2.7148	2.7597	25448.38	25472.38	24	1.26	1.26	1.26	25	Sunny	143.6	260
14-Sep-22	08:28	15-Sep-22	08:28	2.7326	2.7601	25472.38	25496.38	24	1.26	1.26	1.26	15	Sunny	143.6	260
20-Sep-22	08:15	21-Sep-22	08:15	2.7215	2.7503	25496.38	25520.38	24	1.26	1.26	1.26	16	Cloudy	143.6	260
26-Sep-22	08:25	27-Sep-22	08:25	2.7194	2.7560	25520.38	25544.38	24	1.26	1.26	1.26	20	Sunny	143.6	260
30-Sep-22	08:20	01-Oct-22	08:20	2.7194	2.7663	25544.38	25568.38	24	1.26	1.26	1.26	26	Cloudy	143.6	260
06-Oct-22	08:20	07-Oct-22	08:20	2.7209	2.7655	25568.38	25592.38	24	1.26	1.26	1.26	25	Fine	143.6	260
12-Oct-22	08:20	13-Oct-22	08:20	2.7389	2.7633	25592.38	25616.38	24	1.26	1.26	1.26	13	Sunny	143.6	260
18-Oct-22	08:30	19-Oct-22	08:30	2.7656	2.7792	25616.38	25640.38	24	1.26	1.26	1.26	7	Cloudy	143.6	260
24-Oct-22	08:28	25-Oct-22	08:28	2.7590	2.7811	25640.38	25664.38	24	1.26	1.26	1.26	12	Fine	143.6	260
28-Oct-22	08:25	29-Oct-22	08:25	2.7838	2.8242	25664.38	25688.38	24	1.26	1.26	1.26	22	Sunny	143.6	260

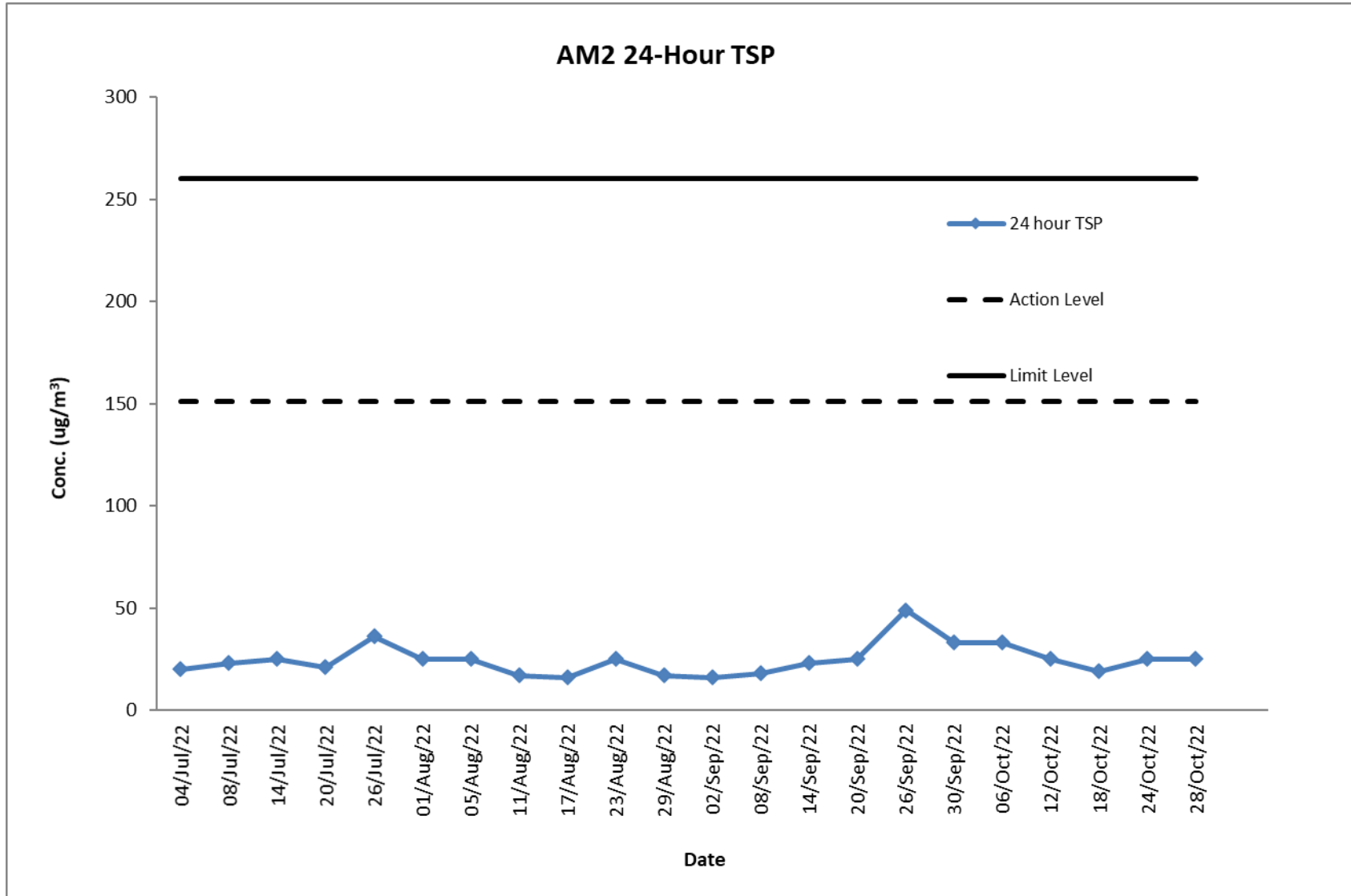
Graphical Presentation of Air Quality Monitoring Result at Station AM1 (24-hour TSP)



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					
01-Aug-22	08:34	02-Aug-22	08:34	24	25	Sunny	151.1	260
05-Aug-22	08:45	06-Aug-22	08:45	24	25	Cloudy	151.1	260
11-Aug-22	08:40	12-Aug-22	08:40	24	17	Cloudy	151.1	260
17-Aug-22	08:32	18-Aug-22	08:32	24	16	Fine	151.1	260
23-Aug-22	08:45	24-Aug-22	08:45	24	25	Sunny	151.1	260
29-Aug-22	08:35	30-Aug-22	08:35	24	17	Cloudy	151.1	260
02-Sep-22	08:39	03-Sep-22	08:39	24	16	Fine	151.1	260
08-Sep-22	08:35	09-Sep-22	08:35	24	18	Sunny	151.1	260
14-Sep-22	08:43	15-Sep-22	08:43	24	23	Sunny	151.1	260
20-Sep-22	08:30	21-Sep-22	08:30	24	25	Cloudy	151.1	260
26-Sep-22	08:39	27-Sep-22	08:39	24	49	Sunny	151.1	260
30-Sep-22	08:34	01-Oct-22	08:34	24	33	Cloudy	151.1	260
06-Oct-22	08:32	07-Oct-22	08:32	24	33	Fine	151.1	260
12-Oct-22	08:34	13-Oct-22	08:34	24	25	Sunny	151.1	260
18-Oct-22	08:45	19-Oct-22	08:45	24	19	Cloudy	151.1	260
24-Oct-22	08:42	25-Oct-22	08:42	24	25	Fine	151.1	260
28-Oct-22	08:40	29-Oct-22	08:40	24	25	Sunny	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)
01-Aug-22	09:21	65.3	61.4	67
01-Aug-22	09:26	66.2	62.8	
01-Aug-22	09:31	67.9	63.2	
01-Aug-22	09:36	66.0	62.5	
01-Aug-22	09:41	65.7	61.0	
01-Aug-22	09:46	65.4	61.7	
11-Aug-22	09:26	65.3	61.4	67
11-Aug-22	09:31	64.5	60.5	
11-Aug-22	09:36	64.9	60.6	
11-Aug-22	09:41	65.7	61.9	
11-Aug-22	09:46	66.0	62.6	
11-Aug-22	09:51	66.1	62.3	
17-Aug-22	09:18	65.4	61.4	67
17-Aug-22	09:23	64.3	60.5	
17-Aug-22	09:28	66.2	62.6	
17-Aug-22	09:33	65.0	61.9	
17-Aug-22	09:38	65.8	61.7	
17-Aug-22	09:43	66.6	62.1	
23-Aug-22	09:32	65.8	61.3	67
23-Aug-22	09:37	66.1	62.4	
23-Aug-22	09:42	65.0	61.5	
23-Aug-22	09:47	64.5	60.8	
23-Aug-22	09:52	65.7	61.7	
23-Aug-22	09:57	66.6	62.0	
29-Aug-22	09:21	65.7	61.4	67
29-Aug-22	09:26	66.3	62.5	
29-Aug-22	09:31	65.2	61.9	
29-Aug-22	09:36	65.4	61.7	
29-Aug-22	09:41	66.0	62.3	
29-Aug-22	09:46	66.1	62.0	
08-Sep-22	09:23	64.4	60.6	67
08-Sep-22	09:28	65.5	61.7	
08-Sep-22	09:33	65.2	61.2	
08-Sep-22	09:38	66.9	62.0	
08-Sep-22	09:43	67.0	63.4	
08-Sep-22	09:48	66.7	62.9	
14-Sep-22	09:30	65.4	61.6	67
14-Sep-22	09:35	66.5	62.3	
14-Sep-22	09:40	66.7	62.2	
14-Sep-22	09:45	65.1	61.8	
14-Sep-22	09:50	66.8	62.7	
14-Sep-22	09:55	66.0	62.1	
20-Sep-22	09:17	64.4	60.6	66
20-Sep-22	09:22	65.7	61.5	
20-Sep-22	09:27	65.2	61.8	
20-Sep-22	09:32	64.3	60.3	
20-Sep-22	09:37	65.0	61.1	
20-Sep-22	09:42	66.9	62.0	
26-Sep-22	09:25	65.4	61.3	66
26-Sep-22	09:30	66.2	62.6	
26-Sep-22	09:35	64.1	60.6	
26-Sep-22	09:40	64.7	60.2	
26-Sep-22	09:45	65.9	61.9	
26-Sep-22	09:50	66.5	62.0	

Date	Time	Measured L10 dB(A)	Measured L90 dB(A)	Leq (30 min.) dB(A)
06-Oct-22	09:18	65.4	61.4	68
06-Oct-22	09:23	66.6	62.3	
06-Oct-22	09:28	67.2	63.7	
06-Oct-22	09:33	66.0	62.9	
06-Oct-22	09:38	66.9	62.1	
06-Oct-22	09:43	67.5	63.0	
12-Oct-22	09:20	64.1	60.5	67
12-Oct-22	09:25	65.3	61.6	
12-Oct-22	09:30	66.2	62.7	
12-Oct-22	09:35	66.8	62.9	
12-Oct-22	09:40	65.0	61.2	
12-Oct-22	09:45	66.7	62.0	
18-Oct-22	09:33	66.3	62.4	68
18-Oct-22	09:38	67.7	63.5	
18-Oct-22	09:43	67.2	63.8	
18-Oct-22	09:48	66.9	62.1	
18-Oct-22	09:53	66.0	62.7	
18-Oct-22	09:58	67.6	63.6	
24-Oct-22	09:28	65.5	61.6	67
24-Oct-22	09:33	65.0	61.6	
24-Oct-22	09:38	66.1	62.1	
24-Oct-22	09:43	66.2	62.8	
24-Oct-22	09:48	65.9	61.4	
24-Oct-22	09:53	66.7	62.3	

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

