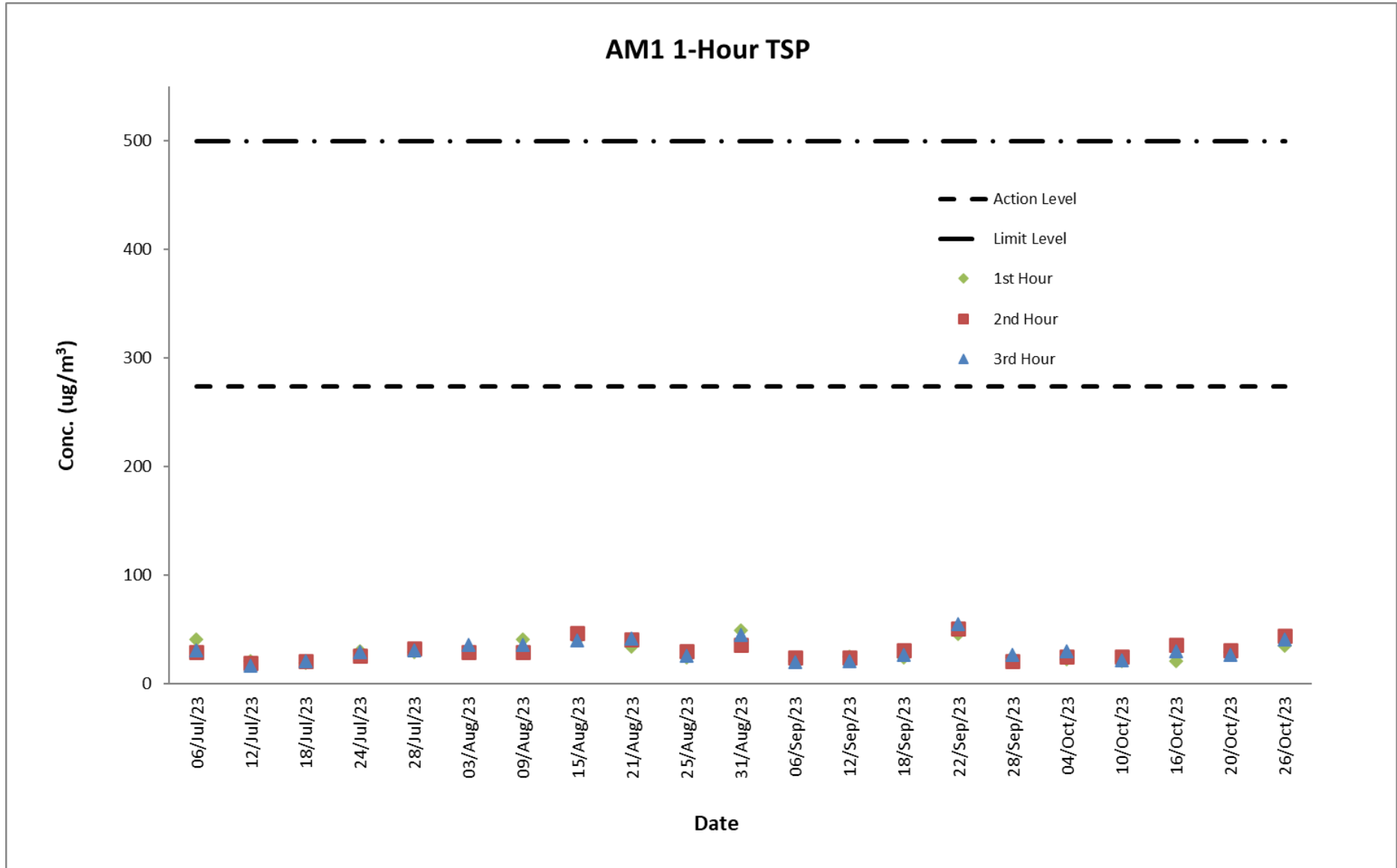


Air Quality Monitoring Result at Station AM1 (1-hour TSP)

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		
03-Aug-23	Sunny	8:32 - 11:32	31	29	36	273.7	500
09-Aug-23	Fine	8:23 - 11:23	41	29	36	273.7	500
15-Aug-23	Fine	8:27 - 11:27	41	47	40	273.7	500
21-Aug-23	Fine	8:27 - 11:27	34	41	42	273.7	500
25-Aug-23	Fine	8:27 - 11:27	24	30	26	273.7	500
31-Aug-23	Fine	8:23 - 11:23	49	36	45	273.7	500
06-Sep-23	Fine	8:28 - 11:28	21	24	20	273.7	500
12-Sep-23	Fine	8:27 - 11:27	25	24	21	273.7	500
18-Sep-23	Fine	8:29 - 11:29	24	31	27	273.7	500
22-Sep-23	Sunny	8:28 - 11:28	46	51	55	273.7	500
28-Sep-23	Sunny	8:33 - 11:33	24	21	27	273.7	500
04-Oct-23	Sunny	8:27 - 11:27	23	25	30	273.7	500
10-Oct-23	Cloudy	8:33 - 11:33	21	25	22	273.7	500
16-Oct-23	Cloudy	8:25 - 11:25	21	36	30	273.7	500
20-Oct-23	Cloudy	8:22 - 11:22	29	31	27	273.7	500
26-Oct-23	Fine	8:25 - 11:25	35	44	41	273.7	500

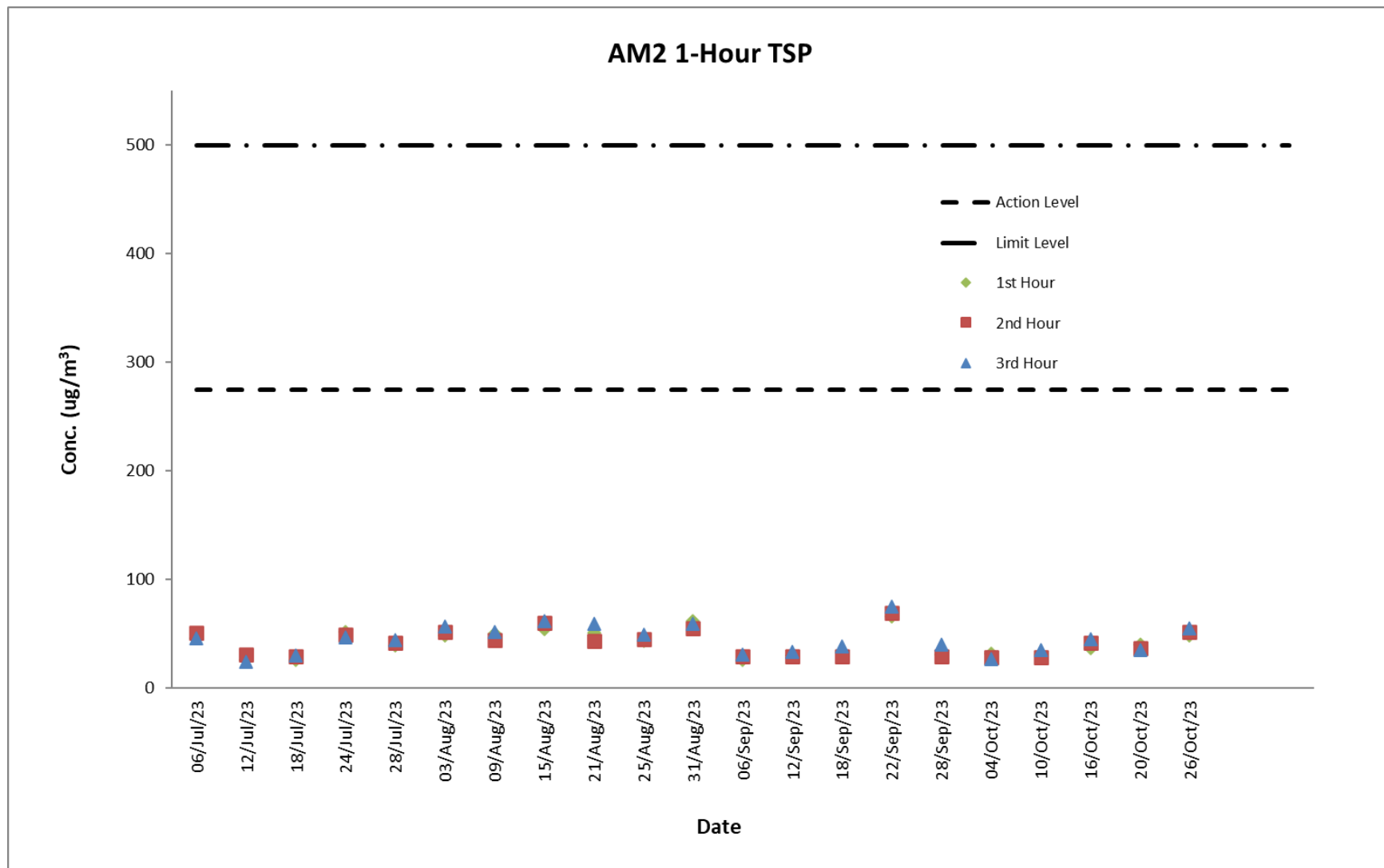
Graphical Presentation of Air Quality Monitoring Result at Station AM1 (1-hour TSP)



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		
03-Aug-23	Sunny	8:47 - 11:47	48	52	57	274.2	500
09-Aug-23	Fine	8:37 - 11:37	50	44	52	274.2	500
15-Aug-23	Fine	8:42 - 11:42	54	60	62	274.2	500
21-Aug-23	Fine	8:43 - 11:43	51	43	59	274.2	500
25-Aug-23	Fine	8:41 - 11:41	43	45	49	274.2	500
31-Aug-23	Fine	8:38 - 11:38	62	55	59	274.2	500
06-Sep-23	Fine	8:43 - 11:43	26	29	31	274.2	500
12-Sep-23	Fine	8:43 - 11:43	30	29	33	274.2	500
18-Sep-23	Fine	8:43 - 11:43	33	29	38	274.2	500
22-Sep-23	Sunny	8:42 - 11:42	66	69	75	274.2	500
28-Sep-23	Sunny	8:48 - 11:48	31	29	40	274.2	500
04-Oct-23	Sunny	8:43 - 11:43	32	28	27	274.2	500
10-Oct-23	Cloudy	8:48 - 11:48	31	28	35	274.2	500
16-Oct-23	Cloudy	8:39 - 11:39	37	42	45	274.2	500
20-Oct-23	Cloudy	8:36 - 11:36	40	37	35	274.2	500
26-Oct-23	Fine	8:39 - 11:39	48	52	55	274.2	500

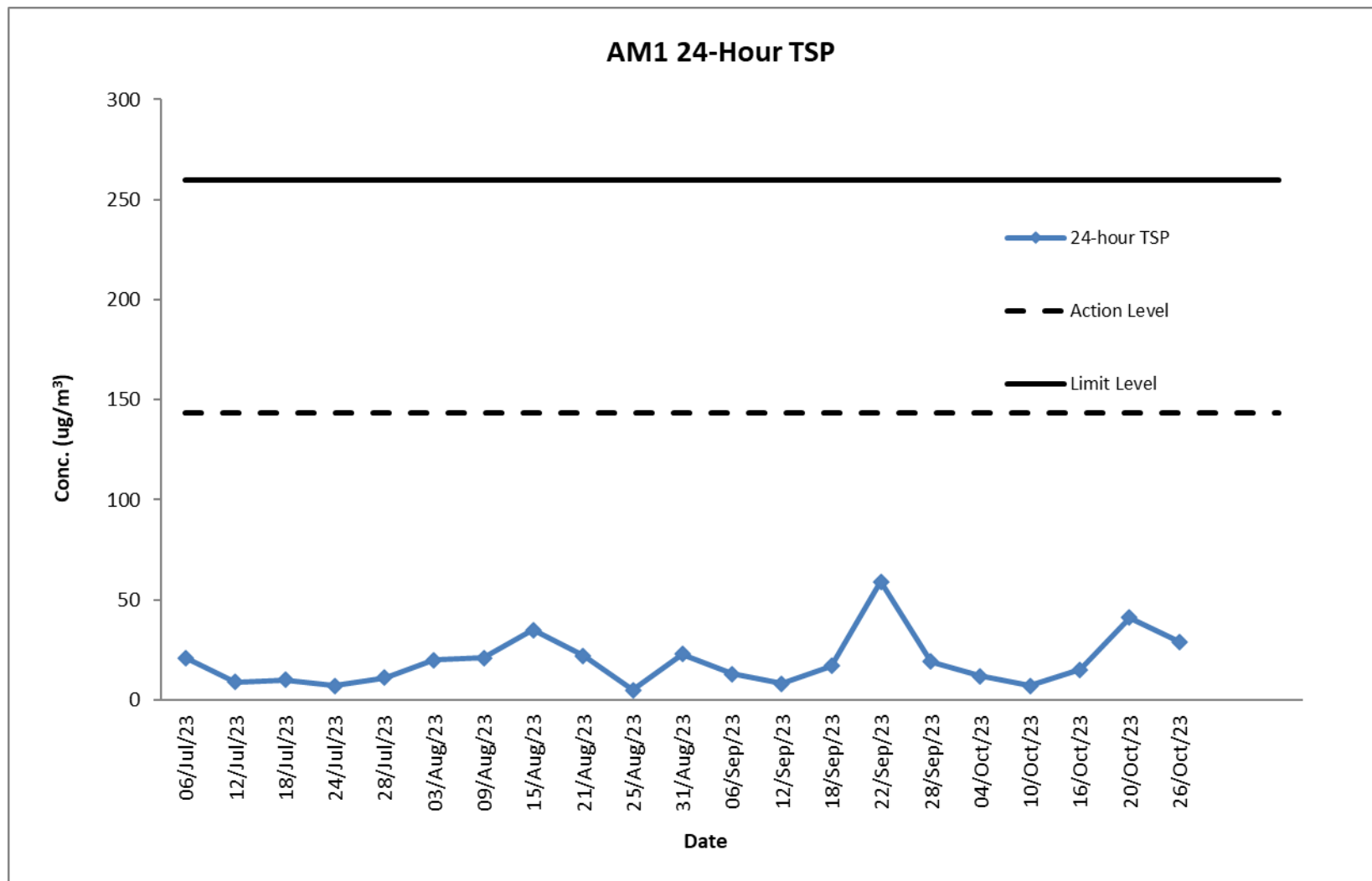
Graphical Presentation of Air Quality Monitoring Result at Station AM2 (1-hour TSP)



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				
03-Aug-23	08:30	04-Aug-23	08:30	2.7973	2.83	26884.38	26908.38	24	1.11	1.11	1.11	20	Sunny	143.6	260
09-Aug-23	08:21	10-Aug-23	08:21	2.8176	2.8518	26908.38	26932.38	24	1.11	1.11	1.11	21	Fine	143.6	260
15-Aug-23	08:25	16-Aug-23	08:25	2.8196	2.8748	26932.38	26956.38	24	1.11	1.11	1.11	35	Fine	143.6	260
21-Aug-23	08:25	22-Aug-23	08:25	2.8195	2.8549	26956.38	26980.38	24	1.11	1.11	1.11	22	Fine	143.6	260
25-Aug-23	08:25	26-Aug-23	08:25	2.7999	2.8086	26980.38	27004.38	24	1.11	1.11	1.11	5	Fine	143.6	260
31-Aug-23	08:21	01-Sep-23	08:21	2.8083	2.8456	27004.38	27028.38	24	1.11	1.11	1.11	23	Fine	143.6	260
06-Sep-23	08:26	07-Sep-23	08:26	2.8159	2.8366	27028.38	27052.38	24	1.11	1.11	1.11	13	Fine	143.6	260
12-Sep-23	08:25	13-Sep-23	08:25	2.8094	2.8232	27052.38	27076.38	24	1.21	1.21	1.21	8	Fine	143.6	260
18-Sep-23	08:26	19-Sep-23	08:26	2.8214	2.8513	27076.38	27100.38	24	1.21	1.21	1.21	17	Fine	143.6	260
22-Sep-23	08:26	23-Sep-23	08:26	2.8202	2.9238	27100.38	27124.38	24	1.21	1.21	1.21	59	Sunny	143.6	260
28-Sep-23	08:30	29-Sep-23	08:30	2.8244	2.8580	27124.38	27148.38	24	1.21	1.21	1.21	19	Sunny	143.6	260
04-Oct-23	08:25	05-Oct-23	08:25	2.8068	2.8272	27148.38	27172.38	24	1.21	1.21	1.21	12	Sunny	143.6	260
10-Oct-23	08:30	11-Oct-23	08:30	2.8186	2.8311	27172.38	27196.38	24	1.21	1.21	1.21	7	Cloudy	143.6	260
16-Oct-23	08:22	17-Oct-23	08:22	2.7927	2.8184	27196.38	27220.38	24	1.21	1.21	1.21	15	Cloudy	143.6	260
20-Oct-23	08:20	21-Oct-23	08:20	2.8075	2.8790	27220.38	27244.38	24	1.21	1.21	1.21	41	Cloudy	143.6	260
26-Oct-23	08:22	27-Oct-23	08:22	2.8148	2.8662	27244.38	27268.38	24	1.21	1.21	1.21	29	Fine	143.6	260

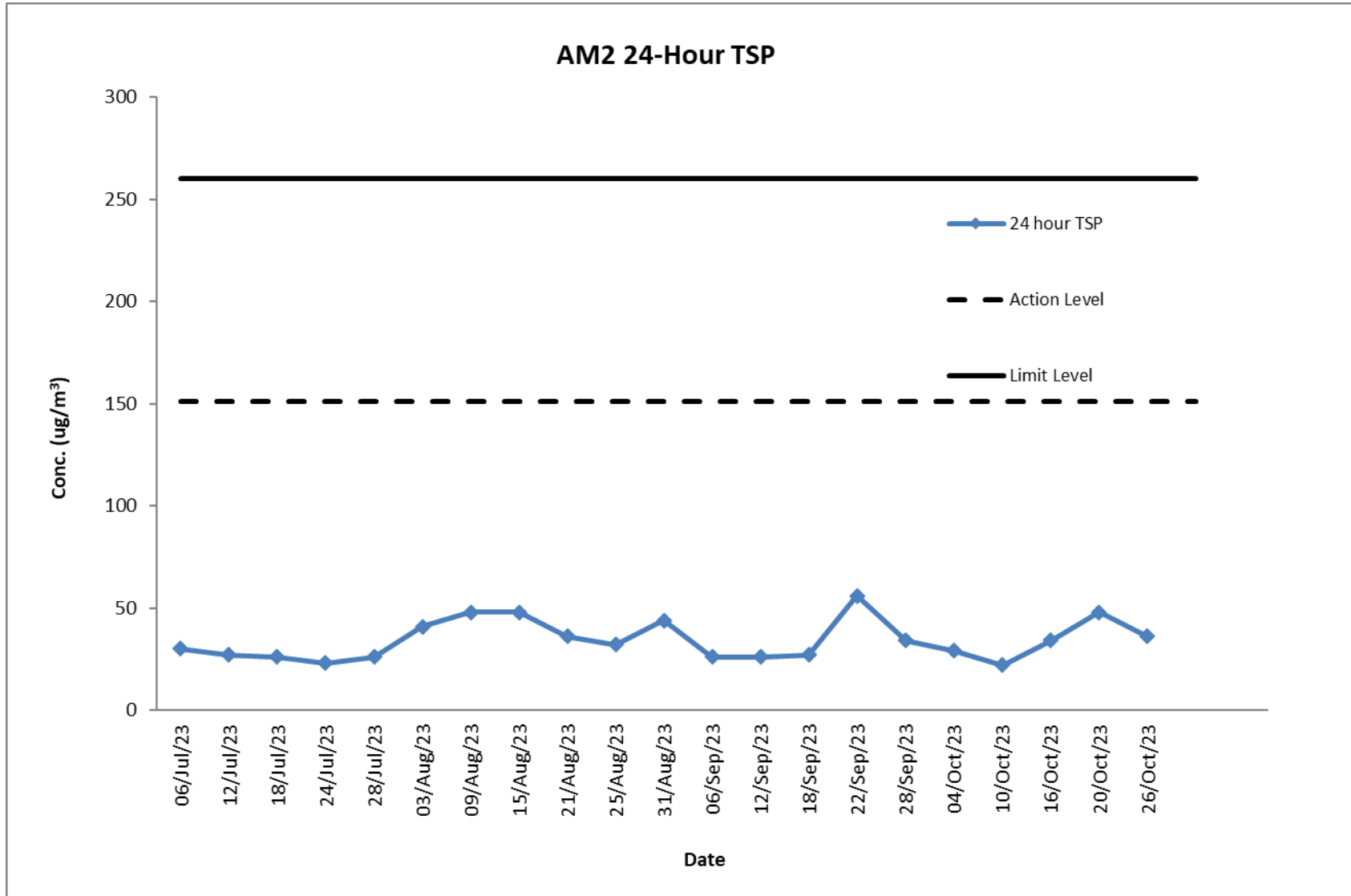
Graphical Presentation of Air Quality Monitoring Result at Station AM1 (24-hour TSP)



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					
03-Aug-23	08:44	04-Aug-23	08:44	24	41	Sunny	151.1	260
09-Aug-23	08:35	10-Aug-23	08:35	24	48	Fine	151.1	260
15-Aug-23	08:39	16-Aug-23	08:39	24	48	Fine	151.1	260
21-Aug-23	08:40	22-Aug-23	08:40	24	36	Fine	151.1	260
25-Aug-23	08:38	26-Aug-23	08:38	24	32	Fine	151.1	260
31-Aug-23	08:35	01-Sep-23	08:35	24	44	Fine	151.1	260
06-Sep-23	08:40	07-Sep-23	08:40	24	26	Fine	151.1	260
12-Sep-23	08:40	13-Sep-23	08:40	24	26	Fine	151.1	260
18-Sep-23	08:41	19-Sep-23	08:41	24	27	Fine	151.1	260
22-Sep-23	08:40	23-Sep-23	08:40	24	56	Sunny	151.1	260
28-Sep-23	08:45	29-Sep-23	08:45	24	34	Sunny	151.1	260
04-Oct-23	08:40	05-Oct-23	08:40	24	29	Sunny	151.1	260
10-Oct-23	08:45	11-Oct-23	08:45	24	22	Cloudy	151.1	260
16-Oct-23	08:36	17-Oct-23	08:36	24	34	Cloudy	151.1	260
20-Oct-23	08:34	21-Oct-23	08:34	24	48	Cloudy	151.1	260
26-Oct-23	08:36	27-Oct-23	08:36	24	36	Fine	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)
03-Aug-23	09:30	65.8	61.9	67
03-Aug-23	09:35	66.6	62.5	
03-Aug-23	09:40	65.4	61.4	
03-Aug-23	09:45	65.2	61.7	
03-Aug-23	09:50	66.0	62.2	
03-Aug-23	09:55	65.7	61.0	
09-Aug-23	09:20	66.2	62.4	67
09-Aug-23	09:25	65.3	61.5	
09-Aug-23	09:30	65.6	61.8	
09-Aug-23	09:35	66.9	62.6	
09-Aug-23	09:40	66.0	62.2	
09-Aug-23	09:45	65.7	61.1	
15-Aug-23	09:25	64.8	60.9	66
15-Aug-23	09:30	65.6	61.5	
15-Aug-23	09:35	65.4	61.2	
15-Aug-23	09:40	66.2	62.1	
15-Aug-23	09:45	65.0	61.0	
15-Aug-23	09:50	65.7	61.6	
21-Aug-23	09:25	65.0	61.7	67
21-Aug-23	09:30	66.1	62.3	
21-Aug-23	09:35	66.4	62.7	
21-Aug-23	09:40	65.6	61.6	
21-Aug-23	09:45	65.5	61.4	
21-Aug-23	09:50	64.2	60.9	
31-Aug-23	09:21	66.5	62.6	67
31-Aug-23	09:26	67.8	63.7	
31-Aug-23	09:31	65.3	61.8	
31-Aug-23	09:36	65.7	61.9	
31-Aug-23	09:41	66.0	62.4	
31-Aug-23	09:46	65.2	61.1	
06-Sep-23	09:25	66.6	62.7	67
06-Sep-23	09:30	65.4	61.8	
06-Sep-23	09:35	65.9	61.6	
06-Sep-23	09:40	64.2	60.4	
06-Sep-23	09:45	66.0	62.1	
06-Sep-23	09:50	66.2	62.2	
12-Sep-23	09:27	65.7	61.6	67
12-Sep-23	09:32	66.4	62.7	
12-Sep-23	09:37	66.3	62.9	
12-Sep-23	09:42	65.9	61.6	
12-Sep-23	09:47	65.0	61.4	
12-Sep-23	09:52	66.2	62.1	
18-Sep-23	09:26	66.0	62.6	67
18-Sep-23	09:31	65.5	61.4	
18-Sep-23	09:36	67.2	63.9	
18-Sep-23	09:41	66.8	62.7	
18-Sep-23	09:46	66.6	62.1	
18-Sep-23	09:51	65.4	61.0	
28-Sep-23	08:50	65.7	61.8	67
28-Sep-23	08:55	66.5	62.4	
28-Sep-23	09:00	66.3	62.7	
28-Sep-23	09:05	65.9	61.6	
28-Sep-23	09:10	65.0	61.2	
28-Sep-23	09:15	66.0	62.1	

04-Oct-23	09:25	65.8	61.7	67
04-Oct-23	09:30	66.6	62.9	
04-Oct-23	09:35	66.4	62.5	
04-Oct-23	09:40	65.2	61.1	
04-Oct-23	09:45	65.0	61.2	
04-Oct-23	09:50	66.7	62.0	
10-Oct-23	09:30	65.6	61.5	67
10-Oct-23	09:35	64.4	60.8	
10-Oct-23	09:40	66.3	62.7	
10-Oct-23	09:45	65.9	61.6	
10-Oct-23	09:50	65.0	61.0	
10-Oct-23	09:55	66.2	62.4	
16-Oct-23	09:22	65.6	61.7	67
16-Oct-23	09:27	66.4	62.9	
16-Oct-23	09:32	65.8	61.0	
16-Oct-23	09:37	65.2	61.6	
16-Oct-23	09:42	66.0	62.5	
16-Oct-23	09:47	65.7	61.4	
26-Oct-23	09:22	65.6	61.5	66
26-Oct-23	09:27	66.4	62.8	
26-Oct-23	09:32	65.3	61.7	
26-Oct-23	09:37	64.9	60.1	
26-Oct-23	09:42	64.0	60.2	
26-Oct-23	09:47	65.2	61.3	

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

