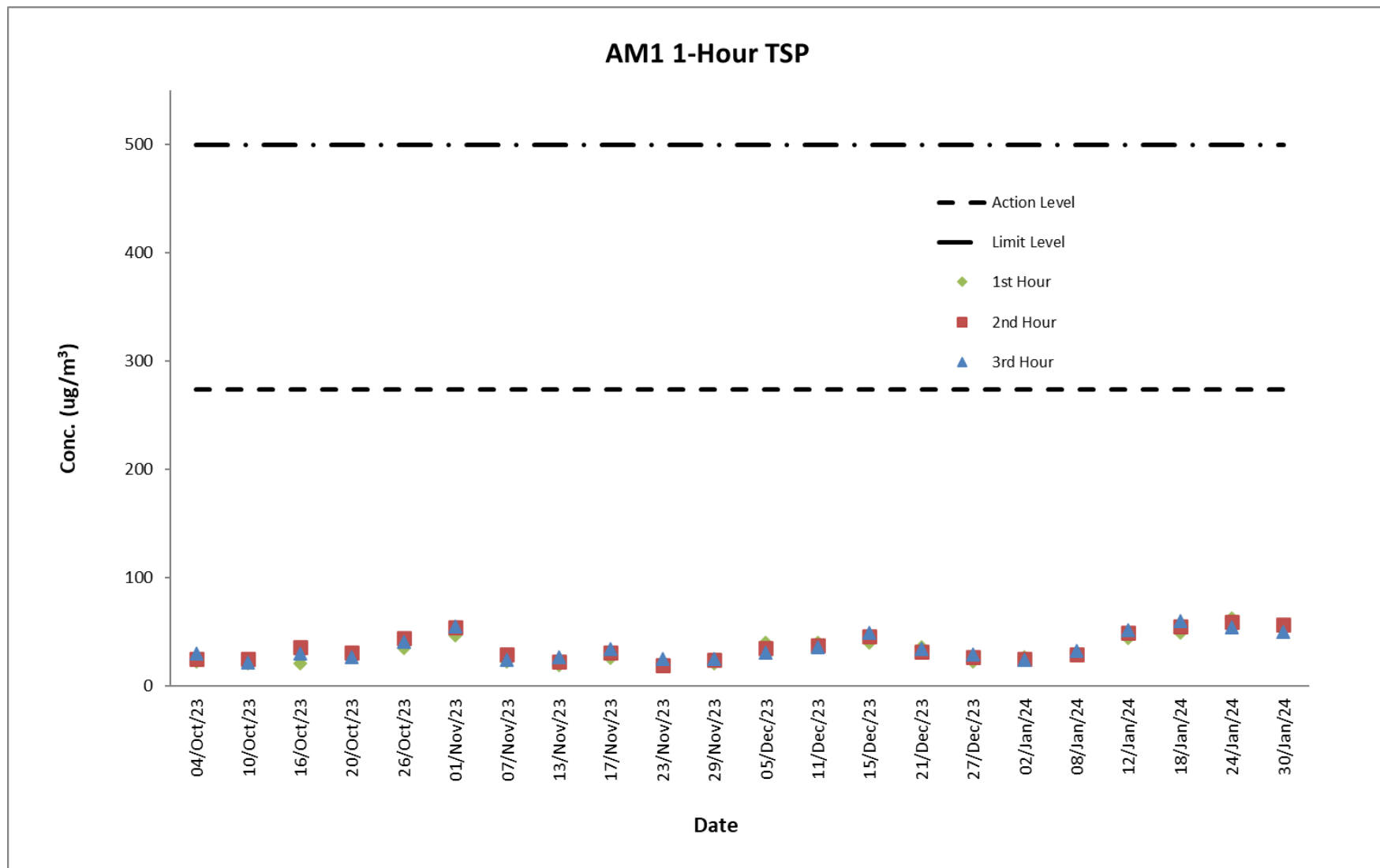


Air Quality Monitoring Result at Station AM1 (1-hour TSP)

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-Nov-23	Sunny	8:24 - 11:24	47	54	55	273.7	500
07-Nov-23	Cloudy	8:28 - 11:28	23	29	24	273.7	500
13-Nov-23	Sunny	8:23 - 11:23	19	23	27	273.7	500
17-Nov-23	Sunny	8:23 - 11:23	26	31	34	273.7	500
23-Nov-23	Sunny	8:30 - 11:30	21	19	25	273.7	500
29-Nov-23	Fine	8:20 - 11:20	21	24	25	273.7	500
05-Dec-23	Sunny	8:39 - 11:39	40	35	31	273.7	500
11-Dec-23	Fine	8:31 - 11:31	40	38	36	273.7	500
15-Dec-23	Cloudy	8:33 - 11:33	40	46	49	273.7	500
21-Dec-23	Cloudy	8:33 - 11:33	36	32	34	273.7	500
27-Dec-23	Fine	8:33 - 11:33	23	27	29	273.7	500
02-Jan-24	Cloudy	8:31 - 11:31	27	25	24	273.7	500
08-Jan-24	Fine	8:32 - 11:32	31	29	33	273.7	500
12-Jan-24	Cloudy	8:28 - 11:28	44	49	52	273.7	500
18-Jan-24	Fine	8:33 - 11:33	49	55	60	273.7	500
24-Jan-24	Cloudy	8:23 - 11:23	63	59	54	273.7	500
30-Jan-24	Cloudy	8:28 - 11:28	55	57	50	273.7	500

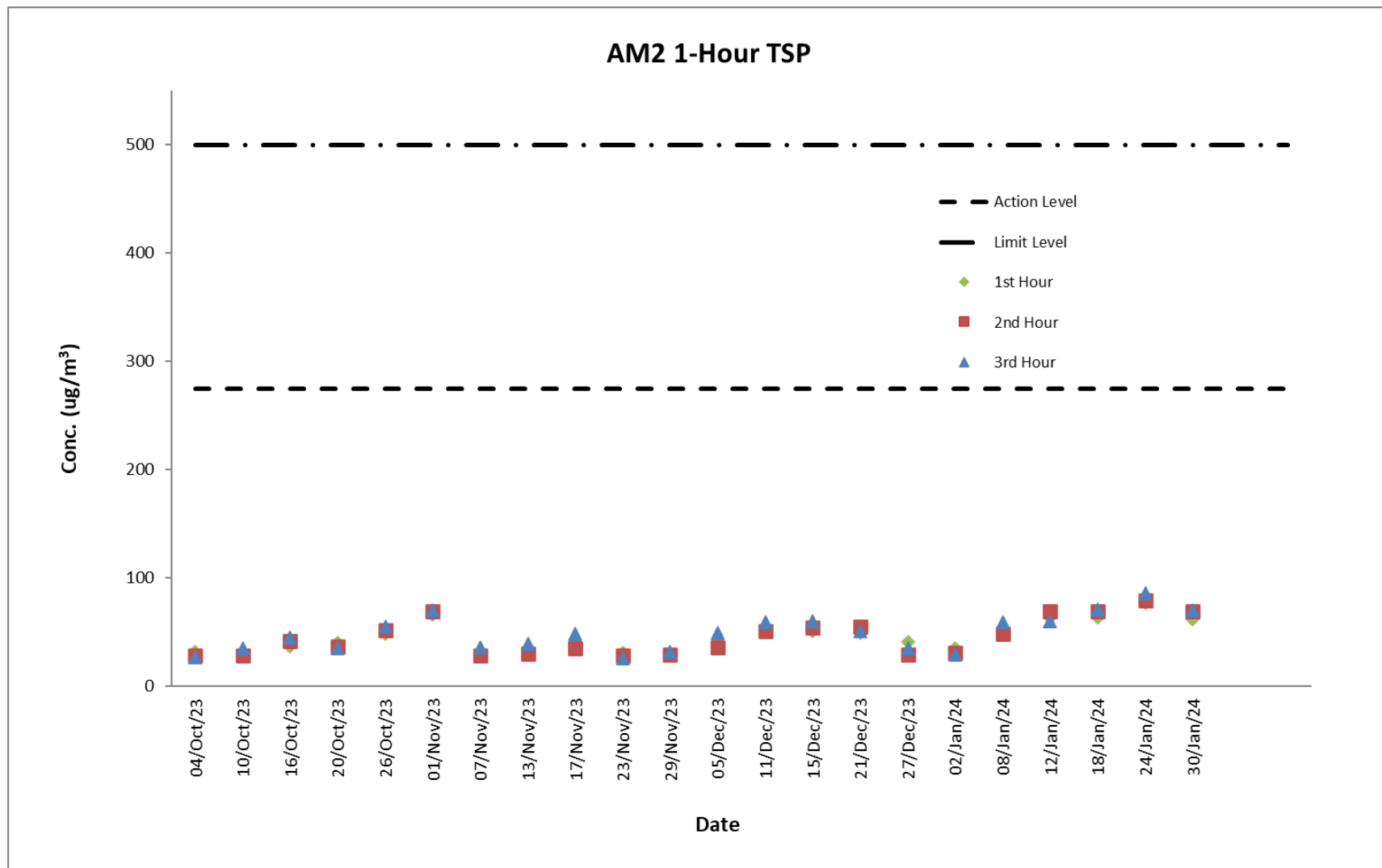
Graphical Presentation of Air Quality Monitoring Result at Station AM1 (1-hour TSP)



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-Nov-23	Sunny	8:38 - 11:38	66	69	70	274.2	500
07-Nov-23	Cloudy	8:43 - 11:43	31	28	36	274.2	500
13-Nov-23	Sunny	8:36 - 11:36	35	30	39	274.2	500
17-Nov-23	Sunny	8:37 - 11:37	41	35	48	274.2	500
23-Nov-23	Sunny	8:45 - 11:45	31	28	26	274.2	500
29-Nov-23	Fine	8:34 - 11:34	30	29	32	274.2	500
05-Dec-23	Sunny	8:53 - 11:53	40	36	49	274.2	500
11-Dec-23	Fine	8:45 - 11:45	55	51	59	274.2	500
15-Dec-23	Cloudy	8:45 - 11:45	51	54	60	274.2	500
21-Dec-23	Cloudy	8:47 - 11:47	49	55	51	274.2	500
27-Dec-23	Fine	8:48 - 11:48	41	29	35	274.2	500
02-Jan-24	Cloudy	8:46 - 11:46	35	31	29	274.2	500
08-Jan-24	Fine	8:47 - 11:47	50	48	59	274.2	500
12-Jan-24	Cloudy	8:43 - 11:43	63	69	60	274.2	500
18-Jan-24	Fine	8:48 - 11:48	63	69	71	274.2	500
24-Jan-24	Cloudy	8:38 - 11:38	77	79	86	274.2	500
30-Jan-24	Cloudy	8:43 - 11:43	62	69	70	274.2	500

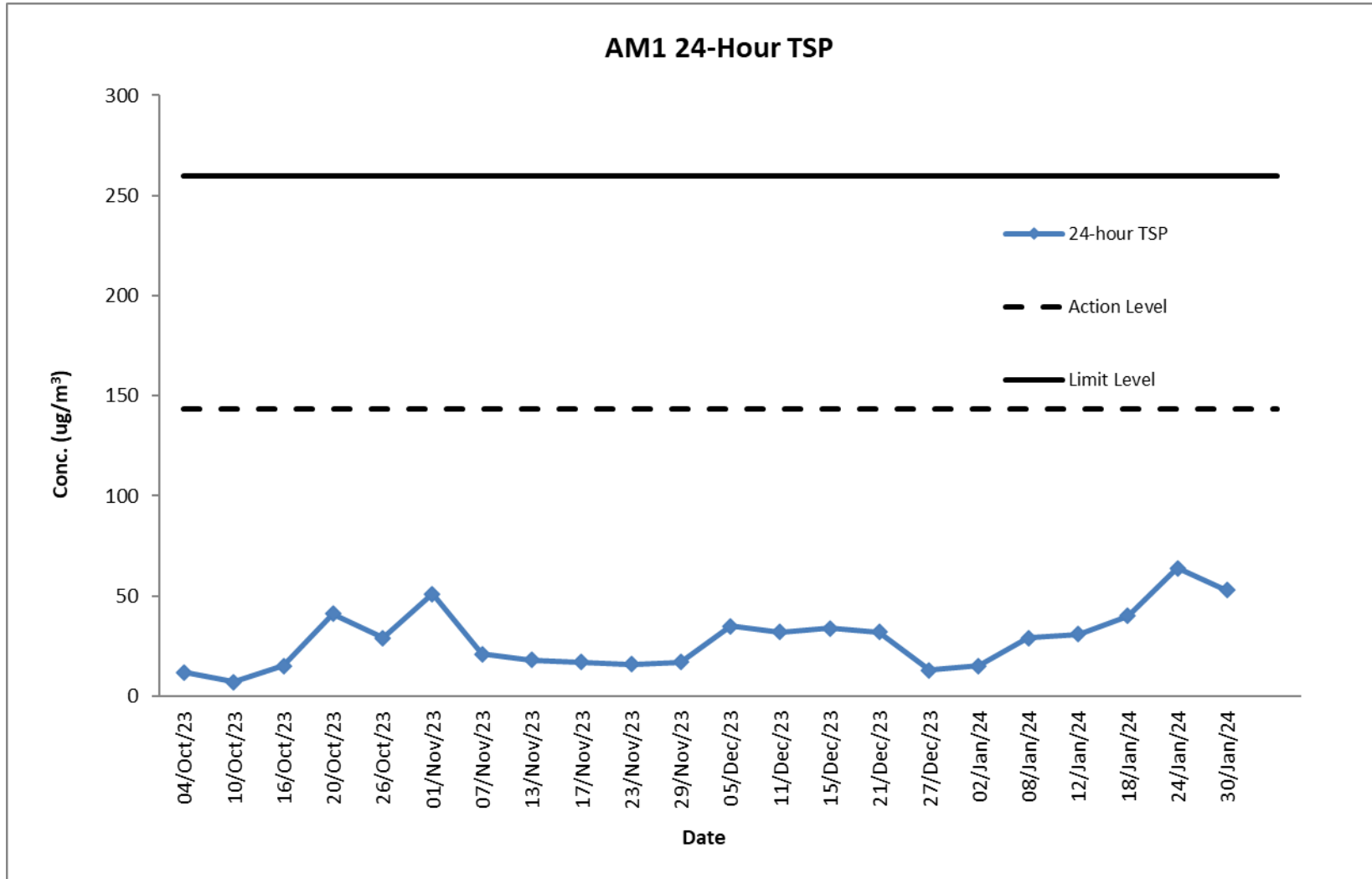
Graphical Presentation of Air Quality Monitoring Result at Station AM2 (1-hour TSP)



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-Nov-23	08:21	02-Nov-23	08:21	2.8068	2.8963	27268.38	27292.38	24	1.21	1.21	1.21	51	Sunny	143.6	260
07-Nov-23	08:26	08-Nov-23	08:26	2.8124	2.8483	27292.38	27316.38	24	1.21	1.21	1.21	21	Cloudy	143.6	260
13-Nov-23	08:21	14-Nov-23	08:21	2.8312	2.861	27316.38	27340.38	24	1.16	1.16	1.16	18	Sunny	143.6	260
17-Nov-23	08:20	18-Nov-23	08:20	2.8233	2.8518	27340.38	27364.38	24	1.16	1.16	1.16	17	Sunny	143.6	260
23-Nov-23	08:28	24-Nov-23	08:28	2.8137	2.8402	27364.38	27388.38	24	1.16	1.16	1.16	16	Sunny	143.6	260
29-Nov-23	08:18	30-Nov-23	08:18	2.8326	2.8617	27388.38	27412.38	24	1.16	1.16	1.16	17	Fine	143.6	260
05-Dec-23	08:36	06-Dec-23	08:36	2.8327	2.8915	27412.38	27436.38	24	1.16	1.16	1.16	35	Sunny	143.6	260
11-Dec-23	08:29	12-Dec-23	08:29	2.8206	2.8740	27436.38	27460.38	24	1.16	1.16	1.16	32	Fine	143.6	260
15-Dec-23	08:30	16-Dec-23	08:30	2.8297	2.8866	27460.38	27484.38	24	1.16	1.16	1.16	34	Cloudy	143.6	260
21-Dec-23	08:31	22-Dec-23	08:31	2.8094	2.8626	27484.38	27508.38	24	1.16	1.16	1.16	32	Cloudy	143.6	260
27-Dec-23	08:30	28-Dec-23	08:30	2.8192	2.8414	27508.38	27532.38	24	1.16	1.16	1.16	13	Fine	143.6	260
02-Jan-24	08:29	03-Jan-24	08:29	2.8108	2.8354	27532.38	27556.38	24	1.16	1.16	1.16	15	Cloudy	143.6	260
08-Jan-24	08:30	09-Jan-24	08:30	2.8249	2.8731	27556.38	27580.38	24	1.16	1.16	1.16	29	Fine	143.6	260
12-Jan-24	08:25	13-Jan-24	08:25	2.8106	2.8677	27580.38	27604.38	24	1.26	1.26	1.26	31	Cloudy	143.6	260
18-Jan-24	08:30	19-Jan-24	08:30	2.8136	2.8868	27604.38	27628.38	24	1.26	1.26	1.26	40	Fine	143.6	260
24-Jan-24	08:20	25-Jan-24	08:20	2.8283	2.9451	27628.38	27652.38	24	1.26	1.26	1.26	64	Cloudy	143.6	260
30-Jan-24	08:25	31-Jan-24	08:25	2.8092	2.9060	27652.38	27676.38	24	1.26	1.26	1.26	53	Cloudy	143.6	260

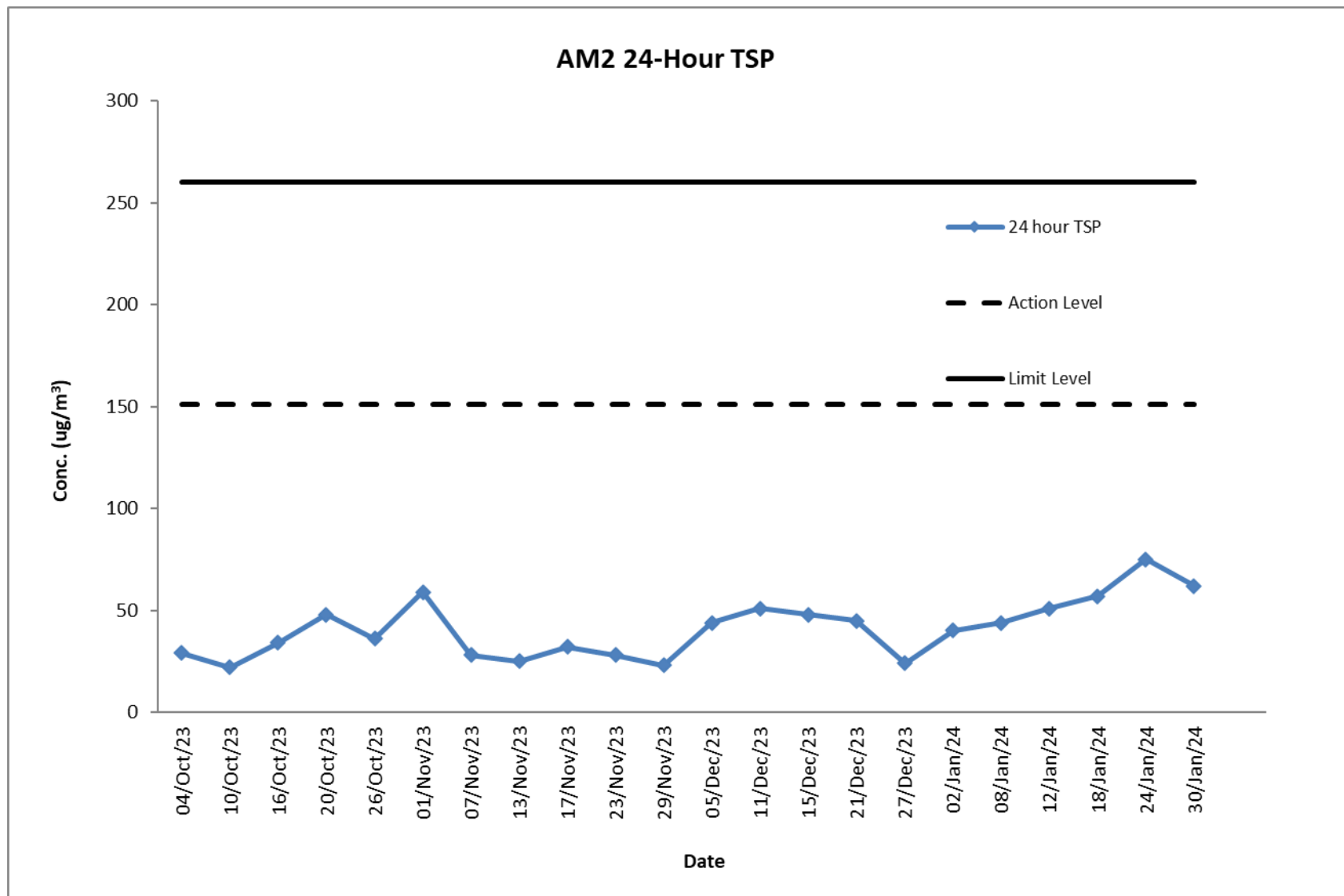
Graphical Presentation of Air Quality Monitoring Result at Station AM1 (24-hour TSP)



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					
01-Nov-23	08:36	02-Nov-23	08:36	24	59	Sunny	151.1	260
07-Nov-23	08:40	08-Nov-23	08:40	24	28	Cloudy	151.1	260
13-Nov-23	08:34	14-Nov-23	08:34	24	25	Sunny	151.1	260
17-Nov-23	08:35	18-Nov-23	08:35	24	32	Sunny	151.1	260
23-Nov-23	08:42	24-Nov-23	08:42	24	28	Sunny	151.1	260
29-Nov-23	08:32	30-Nov-23	08:32	24	23	Fine	151.1	260
05-Dec-23	08:50	06-Dec-23	08:50	24	44	Sunny	151.1	260
11-Dec-23	08:42	12-Dec-23	08:42	24	51	Fine	151.1	260
15-Dec-23	08:43	16-Dec-23	08:43	24	48	Cloudy	151.1	260
21-Dec-23	08:45	22-Dec-23	08:45	24	45	Cloudy	151.1	260
27-Dec-23	08:45	28-Dec-23	08:45	24	24	Fine	151.1	260
02-Jan-24	08:43	03-Jan-24	08:43	24	40	Cloudy	151.1	260
08-Jan-24	08:44	09-Jan-24	08:44	24	44	Fine	151.1	260
12-Jan-24	08:40	13-Jan-24	08:40	24	51	Cloudy	151.1	260
18-Jan-24	08:45	19-Jan-24	08:45	24	57	Fine	151.1	260
24-Jan-24	08:35	25-Jan-24	08:35	24	75	Cloudy	151.1	260
30-Jan-24	08:40	31-Jan-24	08:40	24	62	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)
01-Nov-23	09:20	65.8	61.9	66
01-Nov-23	09:25	66.4	62.5	
01-Nov-23	09:30	64.3	60.7	
01-Nov-23	09:35	65.4	61.6	
01-Nov-23	09:40	65.0	61.2	
01-Nov-23	09:45	65.6	61.0	
07-Nov-23	09:25	66.6	62.7	67
07-Nov-23	09:30	67.4	63.9	
07-Nov-23	09:35	65.8	61.4	
07-Nov-23	09:40	65.2	61.1	
07-Nov-23	09:45	66.0	62.6	
07-Nov-23	09:50	67.5	63.0	
13-Nov-23	09:20	64.4	60.5	66
13-Nov-23	09:25	65.6	61.9	
13-Nov-23	09:30	65.2	61.7	
13-Nov-23	09:35	64.8	60.2	
13-Nov-23	09:40	65.0	61.0	
13-Nov-23	09:45	66.5	62.6	
23-Nov-23	09:27	65.6	61.5	67
23-Nov-23	09:32	66.4	62.8	
23-Nov-23	09:37	66.9	62.6	
23-Nov-23	09:42	65.2	61.0	
23-Nov-23	09:47	65.0	61.4	
23-Nov-23	09:52	66.7	62.2	
29-Nov-23	09:16	65.8	61.9	67
29-Nov-23	09:21	64.4	60.5	
29-Nov-23	09:26	66.6	62.7	
29-Nov-23	09:31	65.2	61.1	
29-Nov-23	09:36	65.0	61.2	
29-Nov-23	09:41	66.4	62.4	
05-Dec-23	09:35	65.7	61.8	66
05-Dec-23	09:40	65.5	61.4	
05-Dec-23	09:45	64.3	60.7	
05-Dec-23	09:50	66.2	62.1	
05-Dec-23	09:55	65.0	61.0	
05-Dec-23	10:00	64.9	60.2	
11-Dec-23	09:28	64.8	60.9	66
11-Dec-23	09:33	64.5	60.4	
11-Dec-23	09:38	65.3	61.7	
11-Dec-23	09:43	64.7	60.4	
11-Dec-23	09:48	64.0	60.1	
11-Dec-23	09:53	65.2	61.0	
21-Dec-23	09:31	65.6	61.5	65
21-Dec-23	09:36	64.4	60.8	
21-Dec-23	09:41	64.9	60.5	
21-Dec-23	09:46	63.2	59.4	
21-Dec-23	09:51	64.0	60.2	
21-Dec-23	09:56	64.7	60.0	
27-Dec-23	09:31	64.5	60.9	66
27-Dec-23	09:36	65.8	61.6	
27-Dec-23	09:41	66.4	62.7	
27-Dec-23	09:46	64.2	60.4	
27-Dec-23	09:51	64.0	60.3	
27-Dec-23	09:56	65.7	61.1	

02-Jan-24	09:30	65.7	61.8	66
02-Jan-24	09:35	64.5	60.4	
02-Jan-24	09:40	65.3	61.7	
02-Jan-24	09:45	64.2	60.5	
02-Jan-24	09:50	64.0	60.4	
02-Jan-24	09:55	64.9	60.0	
08-Jan-24	09:30	64.9	60.9	65
08-Jan-24	09:35	63.7	59.6	
08-Jan-24	09:40	64.4	60.5	
08-Jan-24	09:45	65.2	61.4	
08-Jan-24	09:50	63.0	59.3	
08-Jan-24	09:55	64.4	60.0	
18-Jan-24	09:31	65.7	61.8	66
18-Jan-24	09:36	64.9	60.7	
18-Jan-24	09:41	64.4	60.3	
18-Jan-24	09:46	65.2	61.5	
18-Jan-24	09:51	64.0	60.4	
18-Jan-24	09:56	64.6	60.0	
24-Jan-24	09:21	64.8	60.9	66
24-Jan-24	09:26	65.6	61.5	
24-Jan-24	09:31	64.4	60.7	
24-Jan-24	09:36	64.2	60.2	
24-Jan-24	09:41	63.0	59.4	
24-Jan-24	09:46	64.7	60.0	
30-Jan-24	09:26	64.6	60.5	65
30-Jan-24	09:31	63.4	59.8	
30-Jan-24	09:36	64.8	58.9	
30-Jan-24	09:41	62.2	58.6	
30-Jan-24	09:46	63.0	59.4	
30-Jan-24	09:51	64.7	60.0	

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

