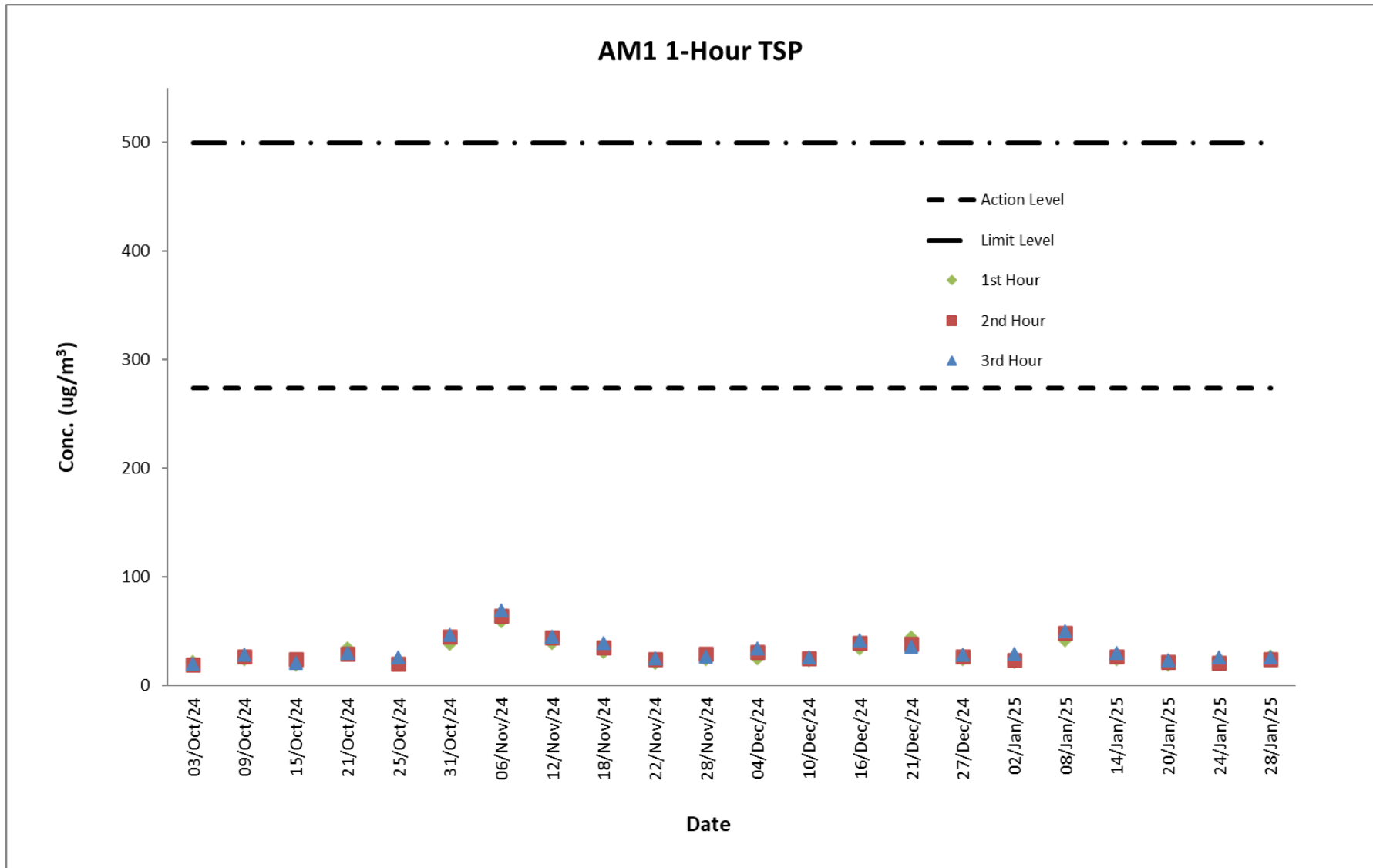


Air Quality Monitoring Result at Station AM1 (1-hour TSP)

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		
6-Nov-24	Fine	8:35 - 11:35	59	64	69	273.7	500
12-Nov-24	Sunny	8:33 - 11:33	39	44	45	273.7	500
18-Nov-24	Fine	8:33 - 11:33	31	35	39	273.7	500
22-Nov-24	Cloudy	8:38 - 11:38	21	24	25	273.7	500
28-Nov-24	Sunny	8:33 - 11:33	24	29	27	273.7	500
4-Dec-24	Fine	8:33 - 11:33	25	31	34	273.7	500
10-Dec-24	Cloudy	8:23 - 11:23	23	25	26	273.7	500
16-Dec-24	Cloudy	8:33 - 11:33	34	39	42	273.7	500
21-Dec-24	Sunny	8:32 - 11:32	44	38	36	273.7	500
27-Dec-24	Cloudy	8:33 - 11:33	24	27	28	273.7	500
2-Jan-25	Cloudy	8:33 - 11:33	22	23	29	273.7	500
8-Jan-25	Cloudy	8:34 - 11:34	42	48	50	273.7	500
14-Jan-25	Cloudy	8:33 - 11:33	24	27	30	273.7	500
20-Jan-25	Sunny	8:31 - 11:31	19	22	23	273.7	500
24-Jan-25	Sunny	8:33 - 11:33	24	21	26	273.7	500
28-Jan-25	Sunny	8:23 - 11:23	27	24	26	273.7	500

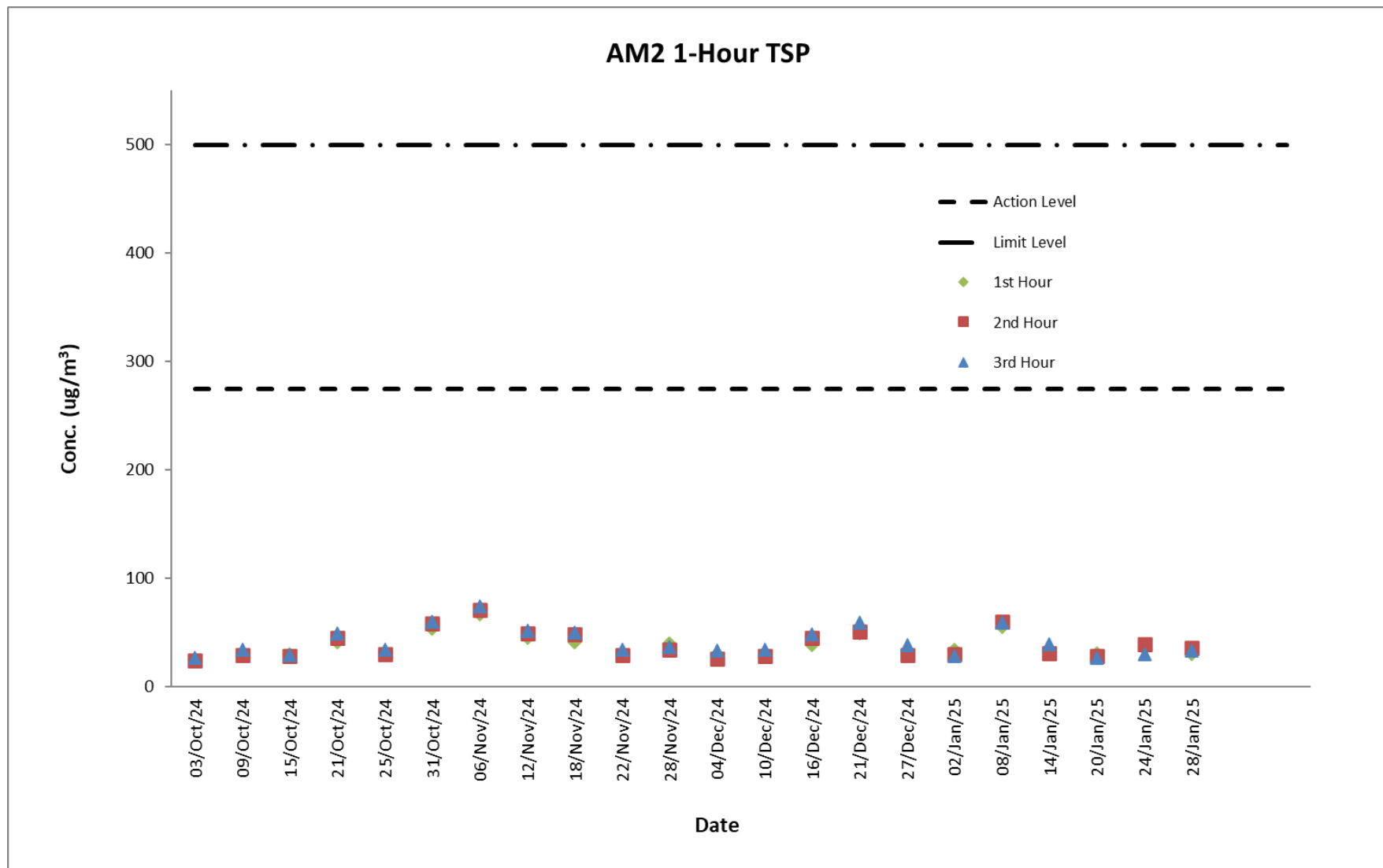
Graphical Presentation of Air Quality Monitoring Result at Station AM1 (1-hour TSP)



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		
6-Nov-24	Fine	8:50 - 11:50	67	71	74	274.2	500
12-Nov-24	Sunny	8:49 - 11:49	45	49	52	274.2	500
18-Nov-24	Fine	8:48 - 11:48	41	48	50	274.2	500
22-Nov-24	Cloudy	8:42 - 11:42	31	29	34	274.2	500
28-Nov-24	Sunny	8:49 - 11:49	40	34	37	274.2	500
4-Dec-24	Fine	8:47 - 11:47	30	26	33	274.2	500
10-Dec-24	Cloudy	8:38 - 11:38	30	28	34	274.2	500
16-Dec-24	Cloudy	8:48 - 11:48	38	45	48	274.2	500
21-Dec-24	Sunny	8:47 - 11:47	49	51	59	274.2	500
27-Dec-24	Cloudy	8:48 - 11:48	33	29	38	274.2	500
2-Jan-25	Cloudy	8:48 - 11:48	34	30	28	274.2	500
8-Jan-25	Cloudy	8:50 - 11:50	55	60	59	274.2	500
14-Jan-25	Cloudy	8:49 - 11:49	34	31	39	274.2	500
20-Jan-25	Sunny	8:47 - 11:47	31	28	27	274.2	500
24-Jan-25	Sunny	8:49 - 11:49	35	39	30	274.2	500
28-Jan-25	Sunny	8:38 - 11:38	30	36	33	274.2	500

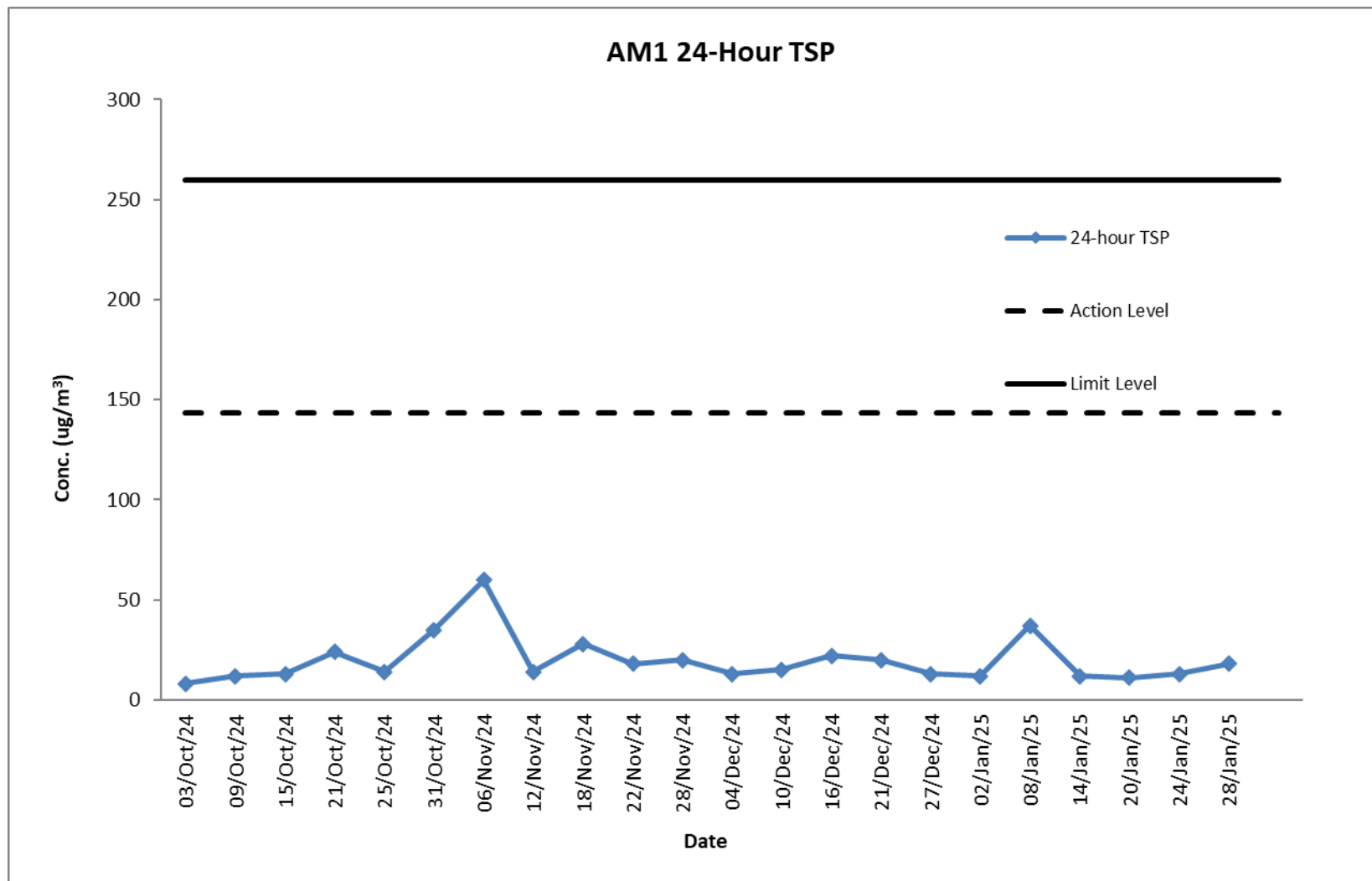
Graphical Presentation of Air Quality Monitoring Result at Station AM2 (1-hour TSP)



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				
6-Nov-24	8:32	7-Nov-24	8:32	2.7931	2.898	28876.38	28900.38	24	1.22	1.22	1.22	60	Fine	143.6	260
12-Nov-24	8:30	13-Nov-24	8:30	2.799	2.8236	28900.38	28924.38	24	1.22	1.22	1.22	14	Sunny	143.6	260
18-Nov-24	8:30	19-Nov-24	8:30	2.7884	2.8384	28924.38	28948.38	24	1.22	1.22	1.22	28	Fine	143.6	260
22-Nov-24	8:35	23-Nov-24	8:35	2.7857	2.8177	28948.38	28972.38	24	1.22	1.22	1.22	18	Cloudy	143.6	260
28-Nov-24	8:30	29-Nov-24	8:30	2.7819	2.8162	28972.38	28996.38	24	1.22	1.22	1.22	20	Sunny	143.6	260
4-Dec-24	8:30	5-Dec-24	8:30	2.7926	2.8149	28996.38	29020.38	24	1.22	1.22	1.22	13	Fine	143.6	260
10-Dec-24	8:20	11-Dec-24	8:20	2.7918	2.8180	29020.38	29044.38	24	1.22	1.22	1.22	15	Cloudy	143.6	260
16-Dec-24	9:32	17-Dec-24	9:32	2.7832	2.8223	29044.38	29068.38	24	1.22	1.22	1.22	22	Cloudy	143.6	260
21-Dec-24	8:30	22-Dec-24	8:30	2.7808	2.8162	29068.38	29092.38	24	1.22	1.22	1.22	20	Sunny	143.6	260
27-Dec-24	8:30	28-Dec-24	8:30	2.7785	2.8010	29092.38	29116.38	24	1.22	1.22	1.22	13	Cloudy	143.6	260
2-Jan-25	8:30	3-Jan-25	8:30	2.8267	2.8475	29116.38	29140.38	24	1.22	1.22	1.22	12	Cloudy	143.6	260
8-Jan-25	8:31	9-Jan-25	8:31	2.8116	2.866	29140.38	29164.38	24	1.02	1.02	1.02	37	Cloudy	143.6	260
14-Jan-25	8:30	15-Jan-25	8:30	2.8042	2.822	29164.38	29188.38	24	1.02	1.02	1.02	12	Cloudy	143.6	260
20-Jan-25	8:28	21-Jan-25	8:28	2.8082	2.8245	29188.38	29212.38	24	1.02	1.02	1.02	11	Sunny	143.6	260
24-Jan-25	8:30	25-Jan-25	8:30	2.8158	2.8350	29212.38	29236.38	24	1.02	1.02	1.02	13	Sunny	143.6	260
28-Jan-25	8:20	29-Jan-25	8:20	2.8010	2.8272	29236.38	29260.38	24	1.02	1.02	1.02	18	Sunny	143.6	260

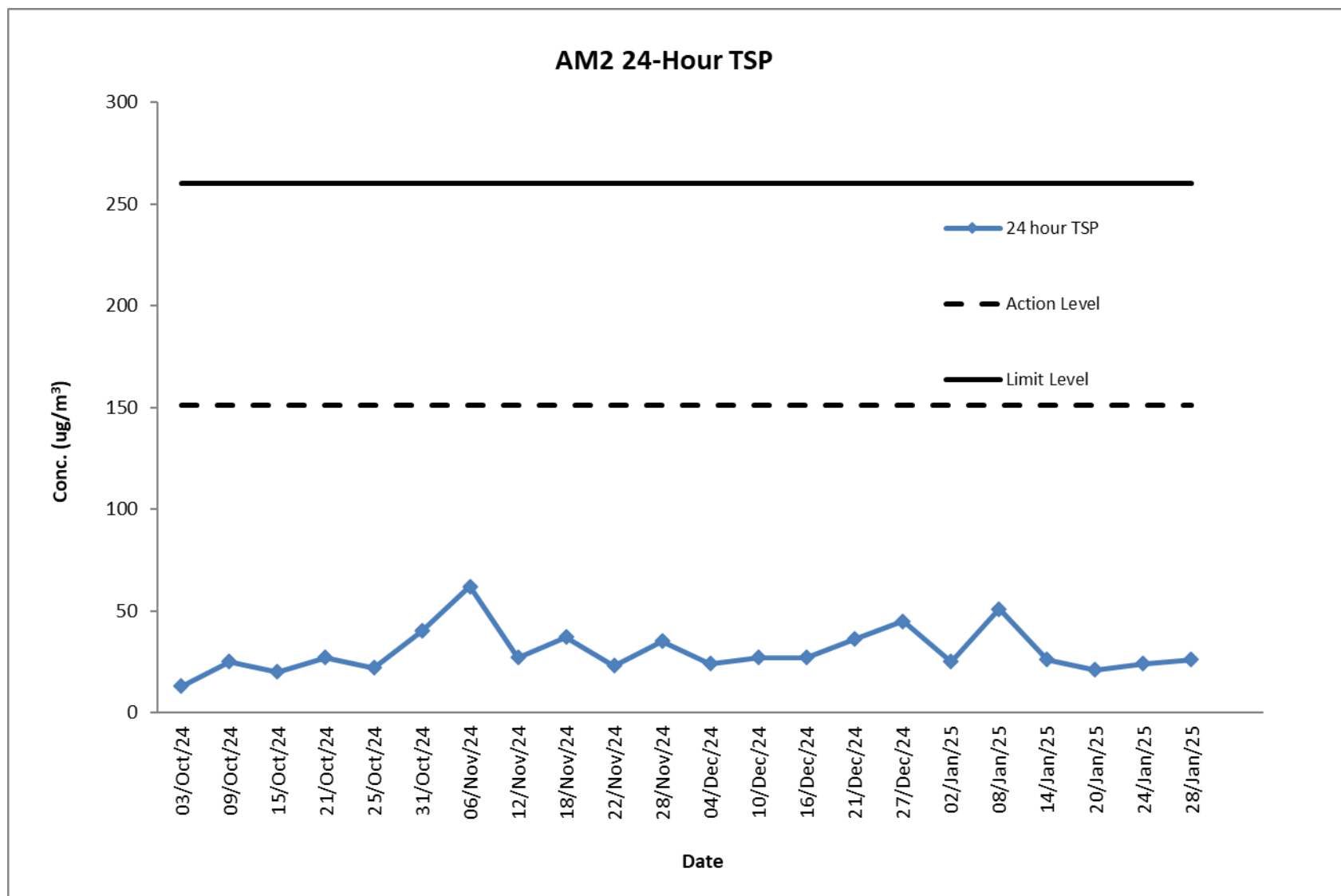
Graphical Presentation of Air Quality Monitoring Result at Station AM1 (24-hour TSP)



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					
6-Nov-24	8:47	7-Nov-24	8:47	24	62	Fine	151.1	260
12-Nov-24	8:46	13-Nov-24	8:46	24	27	Sunny	151.1	260
18-Nov-24	8:45	19-Nov-24	8:45	24	37	Fine	151.1	260
22-Nov-24	8:50	23-Nov-24	8:50	24	23	Cloudy	151.1	260
28-Nov-24	8:46	29-Nov-24	8:46	24	35	Sunny	151.1	260
4-Dec-24	8:45	5-Dec-24	8:45	24	24	Fine	151.1	260
10-Dec-24	8:35	11-Dec-24	8:35	24	27	Cloudy	151.1	260
16-Dec-24	8:45	17-Dec-24	8:45	24	27	Cloudy	151.1	260
21-Dec-24	8:44	22-Dec-24	8:44	24	36	Sunny	151.1	260
27-Dec-24	8:45	28-Dec-24	8:45	24	45	Cloudy	151.1	260
2-Jan-25	8:45	3-Jan-25	8:45	24	25	Cloudy	151.1	260
8-Jan-25	8:47	9-Jan-25	8:47	24	51	Cloudy	151.1	260
14-Jan-25	8:46	15-Jan-25	8:46	24	26	Cloudy	151.1	260
20-Jan-25	8:44	21-Jan-25	8:44	24	21	Sunny	151.1	260
24-Jan-25	8:46	25-Jan-25	8:46	24	24	Sunny	151.1	260
28-Jan-25	8:36	29-Jan-25	8:36	24	26	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)
6-Nov-24	9:35	60.7	57.0	63
6-Nov-24	9:40	61.0	57.9	
6-Nov-24	9:45	62.2	58.3	
6-Nov-24	9:50	61.5	57.6	
6-Nov-24	9:55	62.8	58.6	
6-Nov-24	10:00	61.5	57.7	
12-Nov-24	9:34	61.2	57.3	63
12-Nov-24	9:39	62.7	58.0	
12-Nov-24	9:44	62.5	58.6	
12-Nov-24	9:49	60.8	56.9	
12-Nov-24	9:54	61.0	57.8	
12-Nov-24	9:59	62.6	58.2	
18-Nov-24	9:24	60.2	56.3	63
18-Nov-24	9:29	61.6	57.6	
18-Nov-24	9:34	61.4	57.0	
18-Nov-24	9:39	62.8	58.9	
18-Nov-24	9:44	62.0	58.7	
18-Nov-24	9:49	61.5	57.5	
28-Nov-24	9:33	64.4	60.3	64
28-Nov-24	9:38	63.2	59.6	
28-Nov-24	9:43	62.6	58.0	
28-Nov-24	9:48	62.9	58.7	
28-Nov-24	9:53	63.0	59.9	
28-Nov-24	9:58	62.7	58.2	
4-Dec-24	9:32	62.7	58.7	63
4-Dec-24	9:37	61.2	57.3	
4-Dec-24	9:42	60.5	56.0	
4-Dec-24	9:47	62.8	58.6	
4-Dec-24	9:52	61.0	57.9	
4-Dec-24	9:57	61.6	57.5	
10-Dec-24	9:22	60.5	56.3	63
10-Dec-24	9:27	61.2	57.6	
10-Dec-24	9:32	62.7	58.0	
10-Dec-24	9:37	61.9	57.8	
10-Dec-24	9:42	62.0	58.7	
10-Dec-24	9:47	62.4	58.9	
16-Dec-24	9:32	60.4	56.6	63
16-Dec-24	9:37	61.2	57.3	
16-Dec-24	9:42	62.9	58.0	
16-Dec-24	9:47	62.7	58.9	
16-Dec-24	9:52	61.0	57.7	
16-Dec-24	9:57	61.4	57.6	
27-Dec-24	9:33	64.7	60.6	64
27-Dec-24	9:38	63.5	59.7	
27-Dec-24	9:43	62.2	58.0	
27-Dec-24	9:48	62.8	58.3	
27-Dec-24	9:53	63.0	59.9	
27-Dec-24	9:58	64.6	60.5	

2-Jan-25	9:33	62.5	58.6	64
2-Jan-25	9:38	61.2	57.0	
2-Jan-25	9:43	61.7	57.3	
2-Jan-25	9:48	63.0	59.7	
2-Jan-25	9:53	62.8	58.9	
2-Jan-25	9:58	63.6	59.6	
8-Jan-25	9:34	61.5	57.6	63
8-Jan-25	9:39	62.7	58.3	
8-Jan-25	9:44	62.2	58.0	
8-Jan-25	9:49	63.8	59.9	
8-Jan-25	9:54	61.0	57.7	
8-Jan-25	9:59	62.6	58.5	
14-Jan-25	9:34	65.5	61.6	65
14-Jan-25	9:39	64.8	60.3	
14-Jan-25	9:44	63.2	59.0	
14-Jan-25	9:49	64.7	60.9	
14-Jan-25	9:54	62.0	58.7	
14-Jan-25	9:59	62.6	58.6	
20-Jan-25	9:32	60.5	56.6	63
20-Jan-25	9:37	61.2	57.3	
20-Jan-25	9:42	61.8	57.0	
20-Jan-25	9:47	62.7	58.9	
20-Jan-25	9:52	63.0	59.4	
20-Jan-25	9:57	62.9	58.1	
28-Jan-25	9:23	65.5	61.3	65
28-Jan-25	9:28	64.2	60.6	
28-Jan-25	9:33	63.7	59.0	
28-Jan-25	9:38	63.9	59.9	
28-Jan-25	9:43	62.0	58.7	
28-Jan-25	9:48	63.6	59.4	

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

