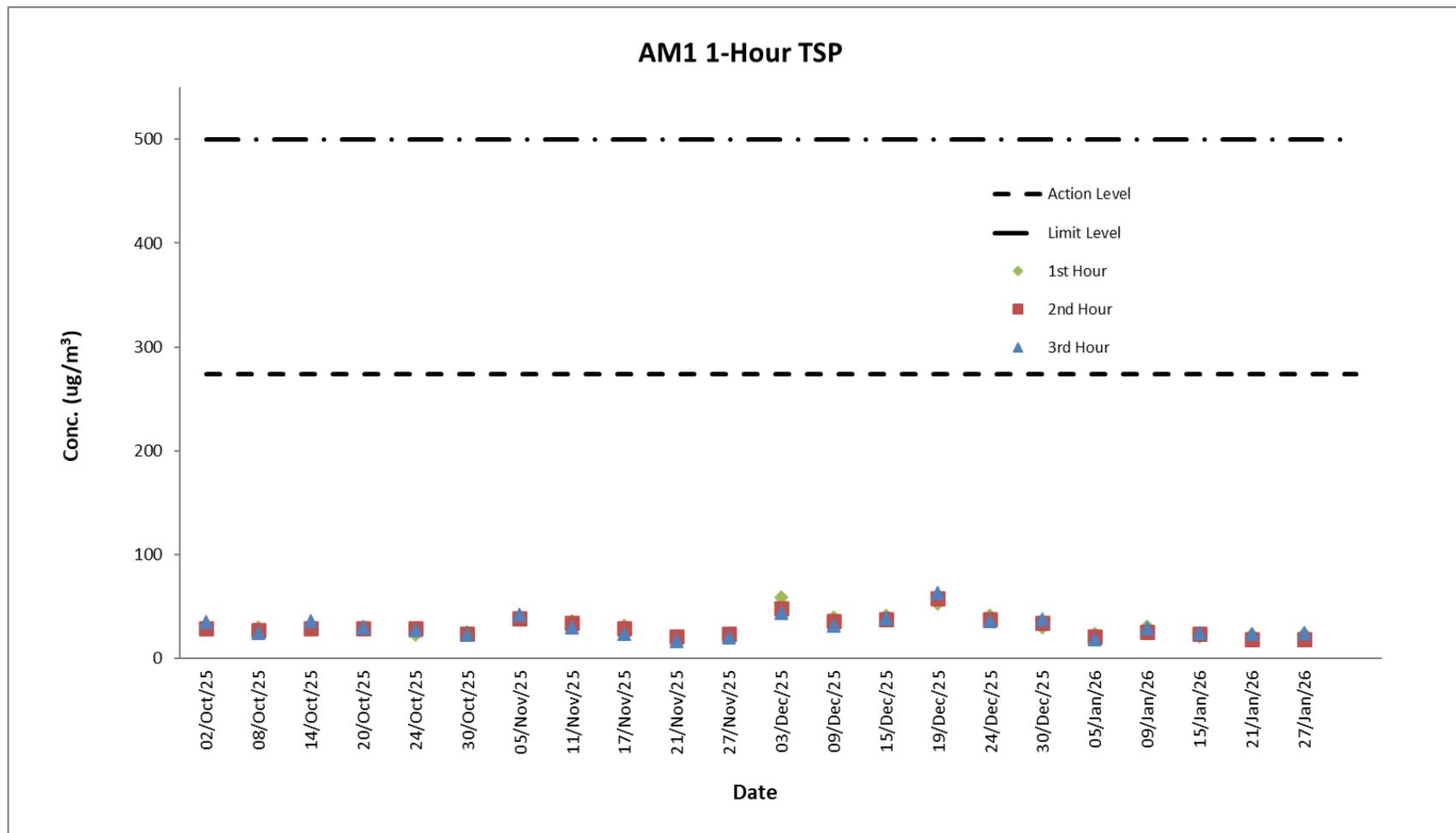


E. Graphical Plots of the Monitoring Results

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		
05-Nov-25	Sunny	8:37 - 11:37	38	39	42	273.7	500
11-Nov-25	Cloudy	8:37 - 11:37	36	34	30	273.7	500
17-Nov-25	Sunny	8:28 - 11:28	32	29	24	273.7	500
21-Nov-25	Cloudy	8:31 - 11:31	19	21	17	273.7	500
27-Nov-25	Cloudy	8:33 - 11:33	21	24	20	273.7	500
03-Dec-25	Cloudy	8:30 - 11:30	59	48	44	273.7	500
09-Dec-25	Sunny	8:29 - 11:29	40	36	32	273.7	500
15-Dec-25	Sunny	8:28 - 11:28	41	38	39	273.7	500
19-Dec-25	Fine	8:34 - 11:34	53	58	63	273.7	500
24-Dec-25	Fine	8:32 - 11:32	41	38	36	273.7	500
30-Dec-25	Fine	8:33 - 11:33	30	34	38	273.7	500
05-Jan-26	Sunny	8:30 - 11:30	24	21	19	273.7	500
09-Jan-26	Sunny	8:32 - 11:32	31	26	29	273.7	500
15-Jan-26	Sunny	8:31 - 11:31	21	24	25	273.7	500
21-Jan-26	Cloudy	8:28 - 11:28	23	19	24	273.7	500
27-Jan-26	Cloudy	8:33 - 11:33	24	19	25	273.7	500

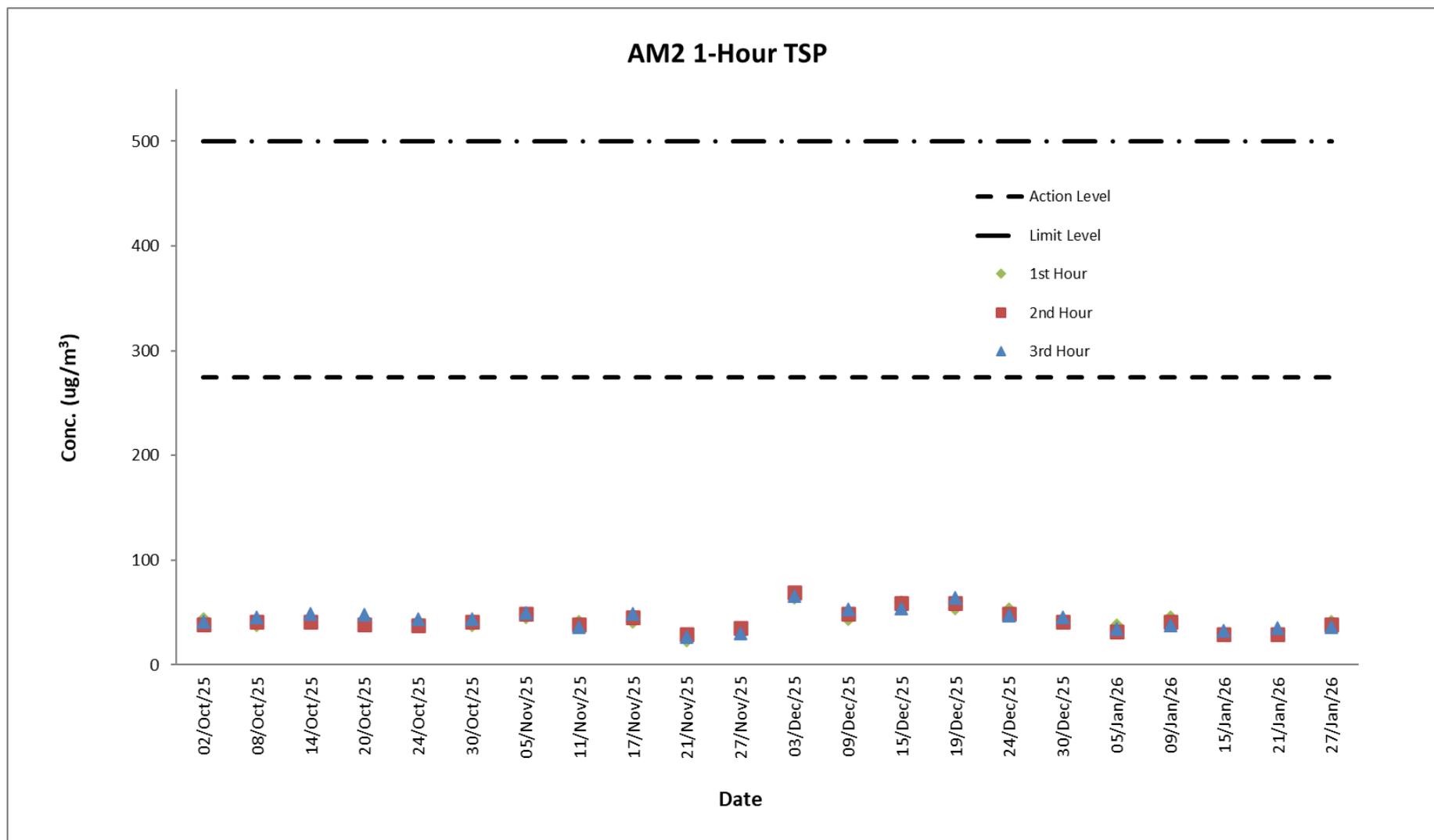
Graphical Presentation of Air Quality Monitoring Result at Station AM1 (1-hour TSP)



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		
05-Nov-25	Sunny	8:54 - 11:54	45	49	50	274.2	500
11-Nov-25	Cloudy	8:53 - 11:53	41	39	36	274.2	500
17-Nov-25	Sunny	8:46 - 11:46	41	45	49	274.2	500
21-Nov-25	Cloudy	8:47 - 11:47	23	29	27	274.2	500
27-Nov-25	Cloudy	8:48 - 11:48	33	35	30	274.2	500
03-Dec-25	Cloudy	8:47 - 11:47	64	69	66	274.2	500
09-Dec-25	Sunny	8:45 - 11:45	44	49	53	274.2	500
15-Dec-25	Sunny	8:44 - 11:44	60	59	54	274.2	500
19-Dec-25	Fine	8:50 - 11:50	54	59	64	274.2	500
24-Dec-25	Fine	8:47 - 11:47	53	49	47	274.2	500
30-Dec-25	Fine	8:50 - 11:50	43	41	45	274.2	500
05-Jan-26	Sunny	8:47 - 11:47	38	32	34	274.2	500
09-Jan-26	Sunny	8:49 - 11:49	45	41	38	274.2	500
15-Jan-26	Sunny	8:48 - 11:48	31	29	33	274.2	500
21-Jan-26	Cloudy	8:46 - 11:46	31	29	35	274.2	500
27-Jan-26	Cloudy	8:50 - 11:50	41	39	36	274.2	500

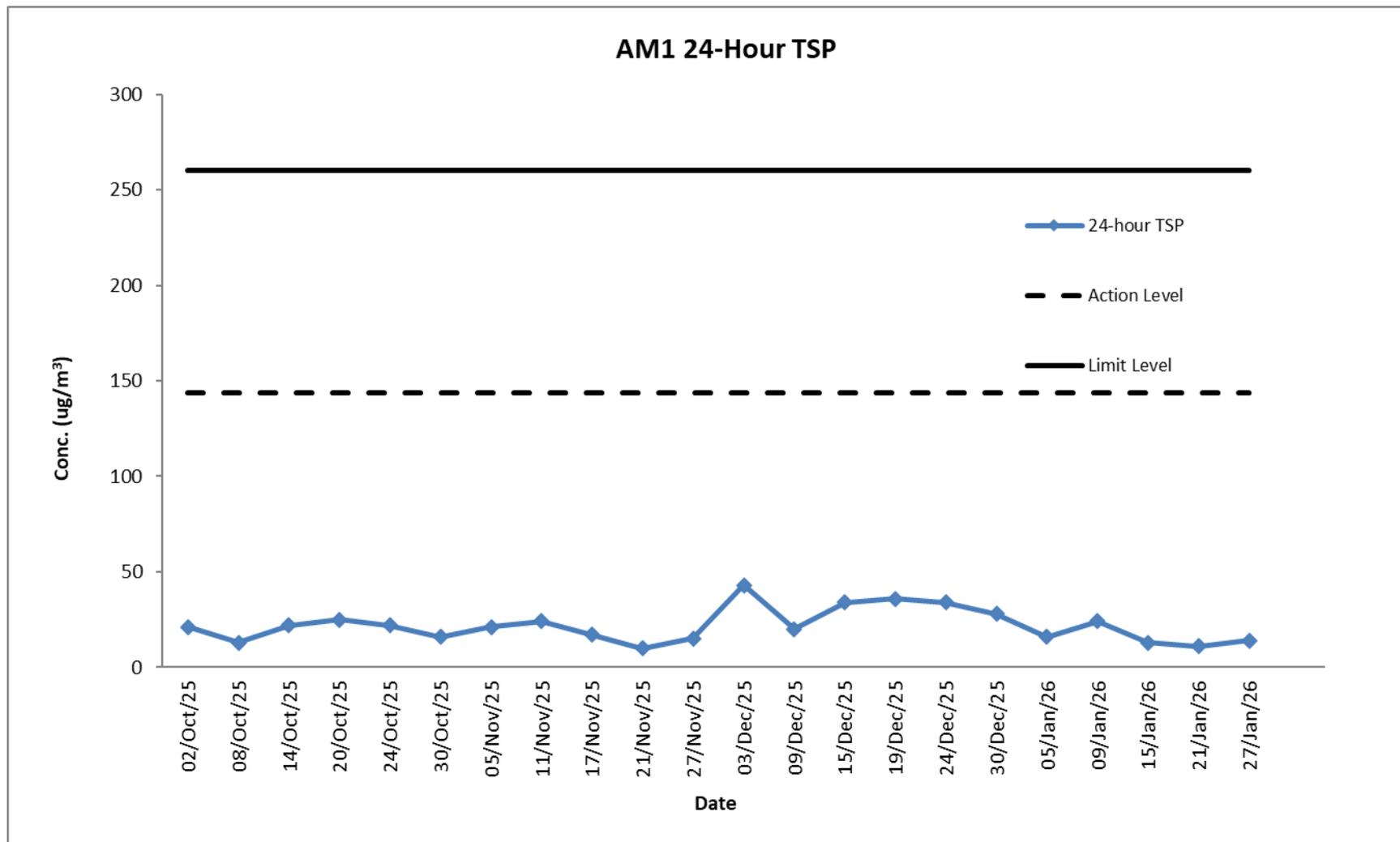
Graphical Presentation of Air Quality Monitoring Result at Station AM2 (1-hour TSP)



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				
05-Nov-25	08:35	06-Nov-25	08:35	2.7605	2.7979	30436.38	30460.38	24	1.24	1.24	1.24	21	Sunny	143.6	260
11-Nov-25	08:35	12-Nov-25	08:35	2.7631	2.8064	30460.38	30484.38	24	1.24	1.24	1.24	24	Cloudy	143.6	260
17-Nov-25	08:26	18-Nov-25	08:26	2.7634	2.7931	30484.38	30508.38	24	1.24	1.24	1.24	17	Sunny	143.6	260
21-Nov-25	08:29	22-Nov-25	08:29	2.7671	2.7857	30508.38	30532.38	24	1.24	1.24	1.24	10	Cloudy	143.6	260
27-Nov-25	08:31	28-Nov-25	08:31	2.7634	2.79	30532.38	30556.38	24	1.24	1.24	1.24	15	Cloudy	143.6	260
03-Dec-25	08:28	04-Dec-25	08:28	2.7582	2.8354	30556.38	30580.38	24	1.24	1.24	1.24	43	Cloudy	143.6	260
09-Dec-25	08:26	10-Dec-25	08:26	2.7581	2.7943	30580.38	30604.38	24	1.24	1.24	1.24	20	Sunny	143.6	260
15-Dec-25	08:26	16-Dec-25	08:26	2.7439	2.8040	30604.38	30628.38	24	1.24	1.24	1.24	34	Sunny	143.6	260
19-Dec-25	08:32	20-Dec-25	08:32	2.7427	2.8070	30628.38	30652.38	24	1.24	1.24	1.24	36	Fine	143.6	260
24-Dec-25	08:30	25-Dec-25	08:30	2.7494	2.8098	30652.38	30676.38	24	1.24	1.24	1.24	34	Fine	143.6	260
30-Dec-25	08:31	31-Dec-25	08:31	2.7499	2.8003	30676.38	30700.38	24	1.26	1.26	1.26	28	Fine	143.6	260
05-Jan-26	08:28	06-Jan-26	08:28	2.7598	2.789	30700.38	30724.38	24	1.26	1.26	1.26	16	Sunny	143.6	260
09-Jan-26	08:30	10-Jan-26	08:30	2.7535	2.7973	30724.38	30748.38	24	1.26	1.26	1.26	24	Sunny	143.6	260
15-Jan-26	08:29	16-Jan-26	08:29	2.7546	2.7783	30748.38	30772.38	24	1.26	1.26	1.26	13	Sunny	143.6	260
21-Jan-26	08:26	22-Jan-26	08:26	2.7627	2.7821	30772.38	30796.38	24	1.26	1.26	1.26	11	Fine	143.6	260
27-Jan-26	08:31	28-Jan-26	08:31	2.7635	2.7880	30796.38	30820.38	24	1.26	1.26	1.26	14	Cloudy	143.6	260

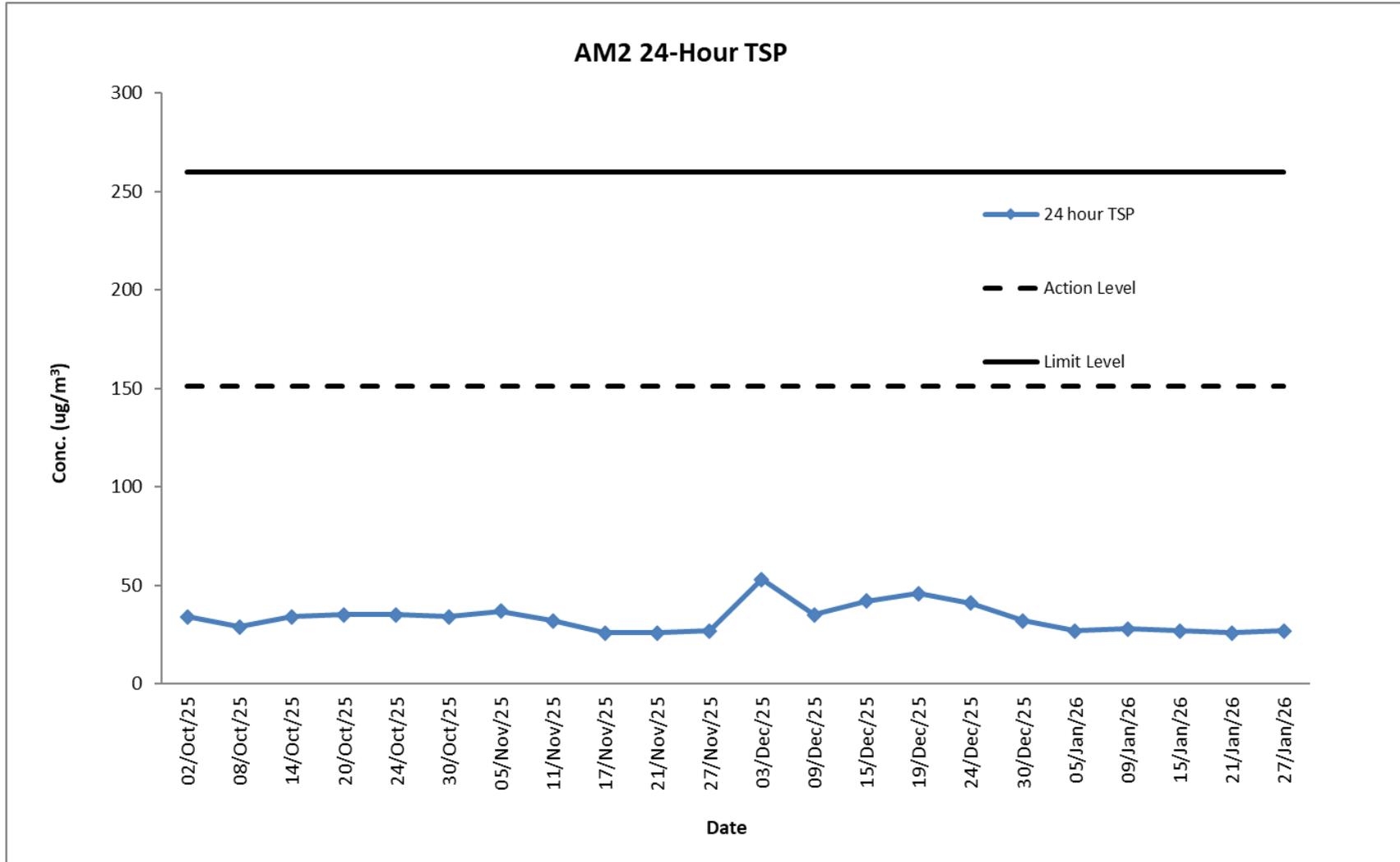
Graphical Presentation of Air Quality Monitoring Result at Station AM1 (24-hour TSP)



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					
05-Nov-25	08:51	06-Nov-25	08:51	24	37	Sunny	151.1	260
11-Nov-25	08:51	12-Nov-25	08:51	24	32	Cloudy	151.1	260
17-Nov-25	08:44	18-Nov-25	08:44	24	26	Sunny	151.1	260
21-Nov-25	08:45	22-Nov-25	08:45	24	26	Cloudy	151.1	260
27-Nov-25	08:46	28-Nov-25	08:46	24	27	Cloudy	151.1	260
03-Dec-25	08:45	04-Dec-25	08:45	24	53	Cloudy	151.1	260
09-Dec-25	08:43	10-Dec-25	08:43	24	35	Sunny	151.1	260
15-Dec-25	08:42	16-Dec-25	08:42	24	42	Sunny	151.1	260
19-Dec-25	08:48	20-Dec-25	08:48	24	46	Fine	151.1	260
24-Dec-25	08:45	25-Dec-25	08:45	24	41	Fine	151.1	260
30-Dec-25	08:47	31-Dec-25	08:47	24	32	Fine	151.1	260
05-Jan-26	08:45	06-Jan-26	08:45	24	27	Sunny	151.1	260
09-Jan-26	08:46	10-Jan-26	08:46	24	28	Sunny	151.1	260
15-Jan-26	08:46	16-Jan-26	08:46	24	27	Sunny	151.1	260
21-Jan-26	08:44	22-Jan-26	08:44	24	26	Cloudy	151.1	260
27-Jan-26	08:48	28-Jan-26	08:48	24	27	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)
05-Nov-25	09:40	63.5	59.9	64
05-Nov-25	09:45	63.7	59.3	
05-Nov-25	09:50	62.2	58.0	
05-Nov-25	09:55	61.8	57.6	
05-Nov-25	10:00	62.0	58.7	
05-Nov-25	10:05	63.9	59.4	
11-Nov-25	09:39	61.5	57.3	64
11-Nov-25	09:44	62.2	58.6	
11-Nov-25	09:49	63.8	59.0	
11-Nov-25	09:54	62.7	58.6	
11-Nov-25	09:59	61.0	57.7	
11-Nov-25	10:04	63.9	59.9	
17-Nov-25	09:32	62.9	58.9	64
17-Nov-25	09:37	61.5	57.3	
17-Nov-25	09:42	61.2	57.0	
17-Nov-25	09:47	62.8	58.6	
17-Nov-25	09:52	63.0	59.7	
17-Nov-25	09:57	63.7	59.4	
27-Nov-25	09:33	62.2	58.6	64
27-Nov-25	09:38	61.9	57.0	
27-Nov-25	09:43	61.8	57.3	
27-Nov-25	09:48	63.5	59.7	
27-Nov-25	09:53	62.0	58.9	
27-Nov-25	09:58	63.7	58.4	
03-Dec-25	09:34	61.5	57.7	64
03-Dec-25	09:39	62.2	58.3	
03-Dec-25	09:44	63.8	59.0	
03-Dec-25	09:49	63.0	59.6	
03-Dec-25	09:54	62.9	58.9	
03-Dec-25	09:59	64.7	60.6	
09-Dec-25	09:31	62.9	58.3	64
09-Dec-25	09:36	61.2	57.9	
09-Dec-25	09:41	63.5	59.0	
09-Dec-25	09:46	62.8	58.6	
09-Dec-25	09:51	63.0	59.7	
09-Dec-25	09:56	62.7	58.4	
15-Dec-25	09:30	61.5	57.3	64
15-Dec-25	09:35	62.2	58.6	
15-Dec-25	09:40	62.8	58.0	
15-Dec-25	09:45	63.9	59.9	
15-Dec-25	09:50	62.0	58.7	
15-Dec-25	09:55	62.7	58.4	
24-Dec-25	09:35	62.8	58.6	63
24-Dec-25	09:40	61.5	57.3	
24-Dec-25	09:45	63.2	59.0	
24-Dec-25	09:50	62.9	58.9	
24-Dec-25	09:55	61.0	57.7	
24-Dec-25	10:00	62.7	58.4	
30-Dec-25	09:36	62.2	58.3	64
30-Dec-25	09:41	63.9	59.9	
30-Dec-25	09:46	61.8	57.0	
30-Dec-25	09:51	61.5	57.7	
30-Dec-25	09:56	62.0	58.6	
30-Dec-25	10:01	63.7	59.4	

05-Jan-26	09:34	62.8	58.6	64
05-Jan-26	09:39	63.5	59.3	
05-Jan-26	09:44	61.2	57.0	
05-Jan-26	09:49	61.9	57.9	
05-Jan-26	09:54	62.0	58.7	
05-Jan-26	09:59	63.7	59.6	
15-Jan-26	09:35	61.8	57.6	64
15-Jan-26	09:40	62.5	58.3	
15-Jan-26	09:45	63.2	59.0	
15-Jan-26	09:50	63.9	59.9	
15-Jan-26	09:55	62.0	58.6	
15-Jan-26	10:00	63.7	59.7	
21-Jan-26	09:34	63.5	59.3	64
21-Jan-26	09:39	62.2	58.6	
21-Jan-26	09:44	63.9	59.0	
21-Jan-26	09:49	62.8	58.7	
21-Jan-26	09:54	61.0	57.9	
21-Jan-26	09:59	63.7	59.6	
27-Jan-26	09:37	63.7	59.9	64
27-Jan-26	09:42	62.5	58.3	
27-Jan-26	09:47	61.2	57.0	
27-Jan-26	09:52	61.8	57.6	
27-Jan-26	09:57	63.0	59.9	
27-Jan-26	10:02	62.9	58.6	

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

