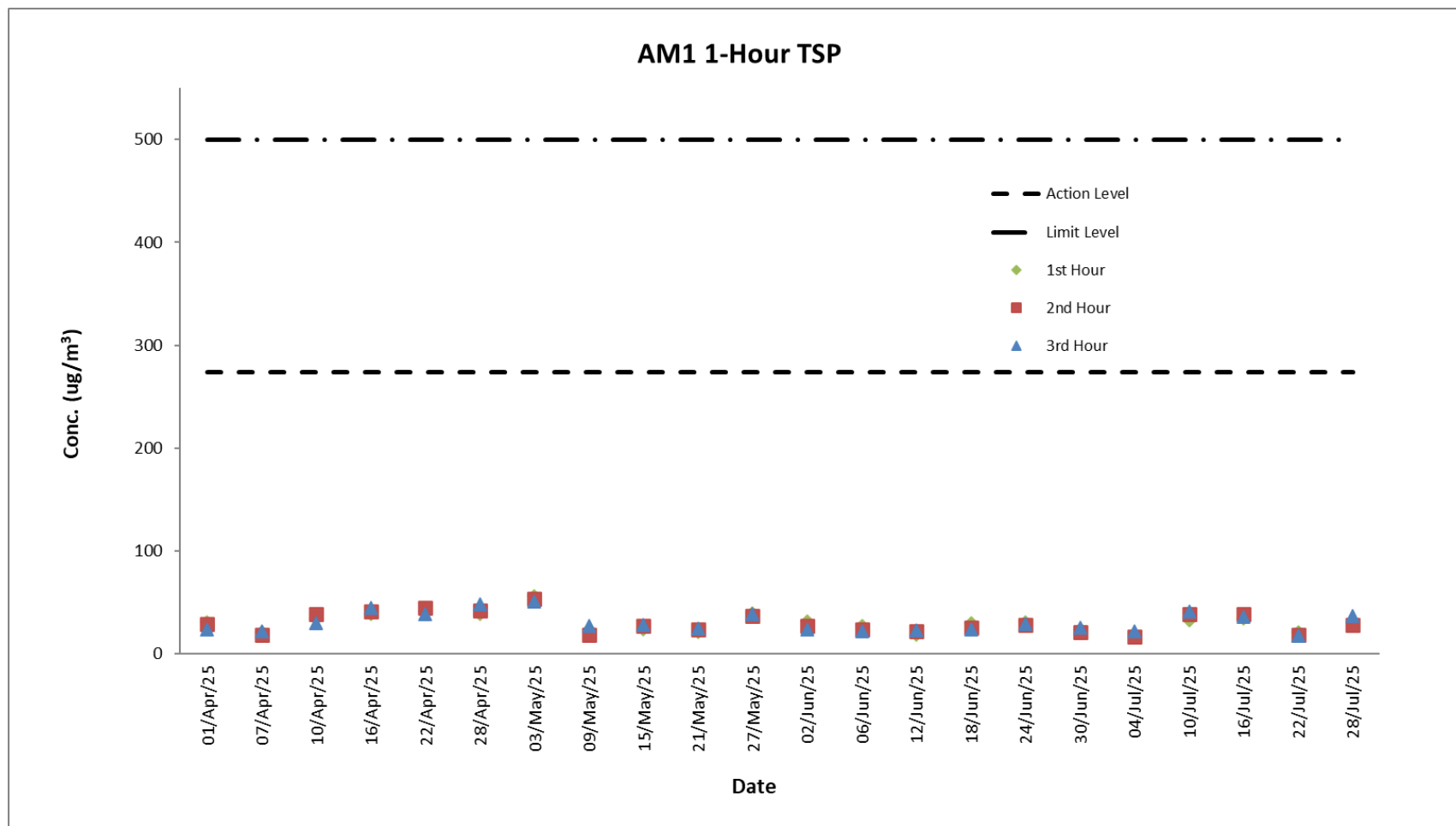


Air Quality Monitoring Result at Station AM1 (1-hour TSP)

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-May-25	Cloudy	8:33 - 11:33	56	54	51	273.7	500
09-May-25	Cloudy	8:28 - 11:28	24	19	27	273.7	500
15-May-25	Cloudy	8:29 - 11:29	24	27	28	273.7	500
21-May-25	Fine	8:38 - 11:38	21	24	25	273.7	500
27-May-25	Fine	8:34 - 11:34	40	37	39	273.7	500
02-Jun-25	Cloudy	8:28 - 11:28	32	27	24	273.7	500
06-Jun-25	Fine	8:28 - 11:28	27	24	22	273.7	500
12-Jun-25	Cloudy	8:24 - 11:24	19	22	23	273.7	500
18-Jun-25	Cloudy	8:40 - 11:40	30	26	24	273.7	500
24-Jun-25	Fine	8:28 - 11:28	31	28	29	273.7	500
30-Jun-25	Cloudy	8:37 - 11:37	24	21	26	273.7	500
04-Jul-25	Fine	8:28 - 11:28	19	17	22	273.7	500
10-Jul-25	Cloudy	8:22 - 11:22	33	39	41	273.7	500
16-Jul-25	Fine	8:23 - 11:23	34	39	36	273.7	500
22-Jul-25	Cloudy	8:24 - 11:24	21	19	18	273.7	500
28-Jul-25	Cloudy	8:20 - 11:20	30	28	37	273.7	500

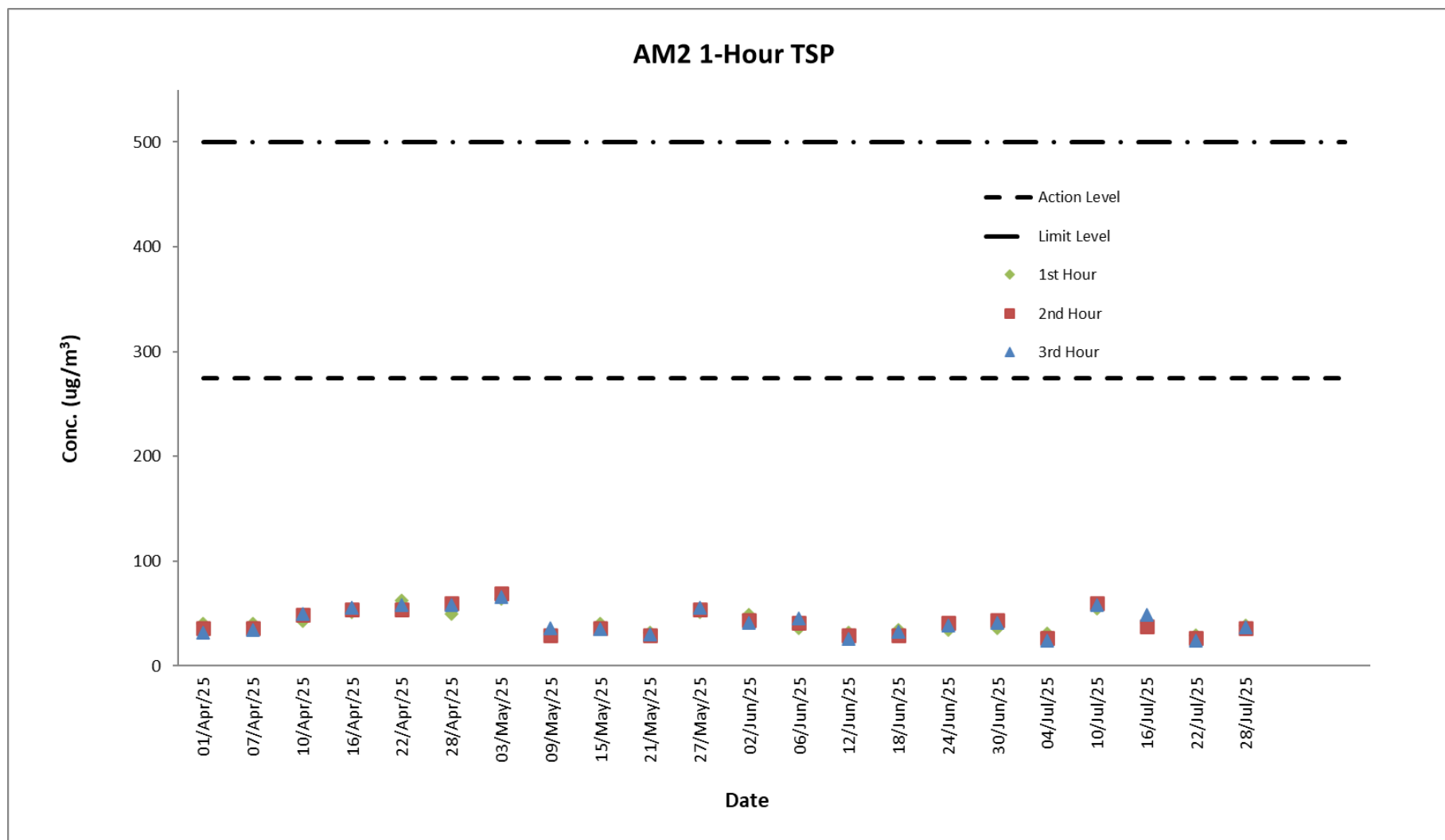
Graphical Presentation of Air Quality Monitoring Result at Station AM1 (1-hour TSP)



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-May-25	Cloudy	8:49 - 11:49	64	69	66	274.2	500
09-May-25	Cloudy	8:43 - 11:43	33	29	36	274.2	500
15-May-25	Cloudy	8:45 - 11:45	40	36	35	274.2	500
21-May-25	Fine	8:43 - 11:43	32	29	30	274.2	500
27-May-25	Fine	8:50 - 11:50	51	54	56	274.2	500
02-Jun-25	Cloudy	8:35 - 11:35	49	44	41	274.2	500
06-Jun-25	Fine	8:45 - 11:45	36	41	45	274.2	500
12-Jun-25	Cloudy	8:40 - 11:40	32	29	26	274.2	500
18-Jun-25	Cloudy	8:56 - 11:56	34	29	33	274.2	500
24-Jun-25	Fine	8:43 - 11:43	34	41	39	274.2	500
30-Jun-25	Cloudy	8:52 - 11:52	36	44	41	274.2	500
04-Jul-25	Fine	8:44 - 11:44	31	27	24	274.2	500
10-Jul-25	Cloudy	8:37 - 11:37	55	60	58	274.2	500
16-Jul-25	Fine	8:38 - 11:38	41	38	49	274.2	500
22-Jul-25	Cloudy	8:40 - 11:40	29	27	24	274.2	500
28-Jul-25	Cloudy	8:38 - 11:38	39	36	37	274.2	500

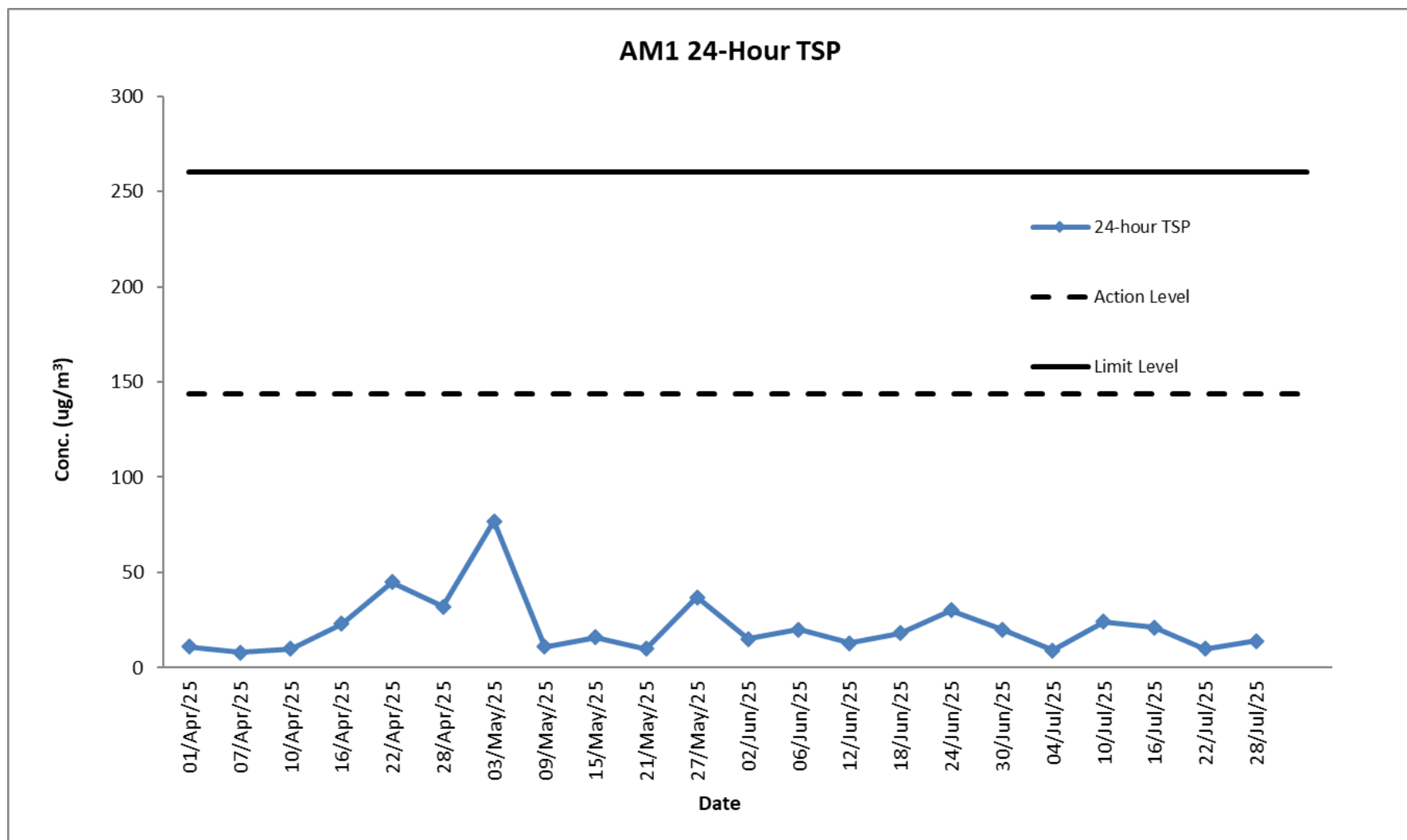
Graphical Presentation of Air Quality Monitoring Result at Station AM2 (1-hour TSP)



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-May-25	08:30	04-May-25	08:30	2.8173	2.9545	29644.38	29668.38	24	1.24	1.24	1.24	77	Cloudy	143.6	260
09-May-25	08:25	10-May-25	08:25	2.8291	2.8485	29668.38	29692.38	24	1.18	1.18	1.18	11	Cloudy	143.6	260
15-May-25	08:26	16-May-25	08:26	2.811	2.838	29692.38	29716.38	24	1.18	1.18	1.18	16	Cloudy	143.6	260
21-May-25	08:35	22-May-25	08:35	2.8166	2.8338	29716.38	29740.38	24	1.18	1.18	1.18	10	Fine	143.6	260
27-May-25	08:31	28-May-25	08:31	2.817	2.8806	29740.38	29764.38	24	1.18	1.18	1.18	37	Fine	143.6	260
02-Jun-25	08:25	03-Jun-25	08:25	2.7932	2.8182	29764.38	29788.38	24	1.18	1.18	1.18	15	Cloudy	143.6	260
06-Jun-25	08:25	07-Jun-25	08:25	2.8129	2.8464	29788.38	29812.38	24	1.18	1.18	1.18	20	Fine	143.6	260
12-Jun-25	08:21	13-Jun-25	08:21	2.8134	2.8362	29812.38	29836.38	24	1.18	1.18	1.18	13	Cloudy	143.6	260
18-Jun-25	08:37	19-Jun-25	08:37	2.8113	2.8422	29836.38	29860.38	24	1.18	1.18	1.18	18	Cloudy	143.6	260
24-Jun-25	08:26	25-Jun-25	08:26	2.7972	2.8474	29860.38	29884.38	24	1.18	1.18	1.18	30	Fine	143.6	260
30-Jun-25	08:35	01-Jul-25	08:35	2.8131	2.8477	29884.38	29908.38	24	1.18	1.18	1.18	20	Cloudy	143.6	260
04-Jul-25	08:25	05-Jul-25	08:25	2.8004	2.816	29908.38	29932.38	24	1.18	1.18	1.18	9	Fine	143.6	260
10-Jul-25	08:20	11-Jul-25	08:20	2.8048	2.8478	29932.38	29956.38	24	1.25	1.25	1.25	24	Cloudy	143.6	260
16-Jul-25	08:21	17-Jul-25	08:21	2.7908	2.8282	29956.38	29980.38	24	1.25	1.25	1.25	21	Fine	143.6	260
22-Jul-25	08:21	23-Jul-25	08:21	2.7897	2.8084	29980.38	30004.38	24	1.25	1.25	1.25	10	Cloudy	143.6	260
28-Jul-25	08:18	29-Jul-25	08:18	2.7947	2.8200	30004.38	30028.38	24	1.25	1.25	1.25	14	Cloudy	143.6	260

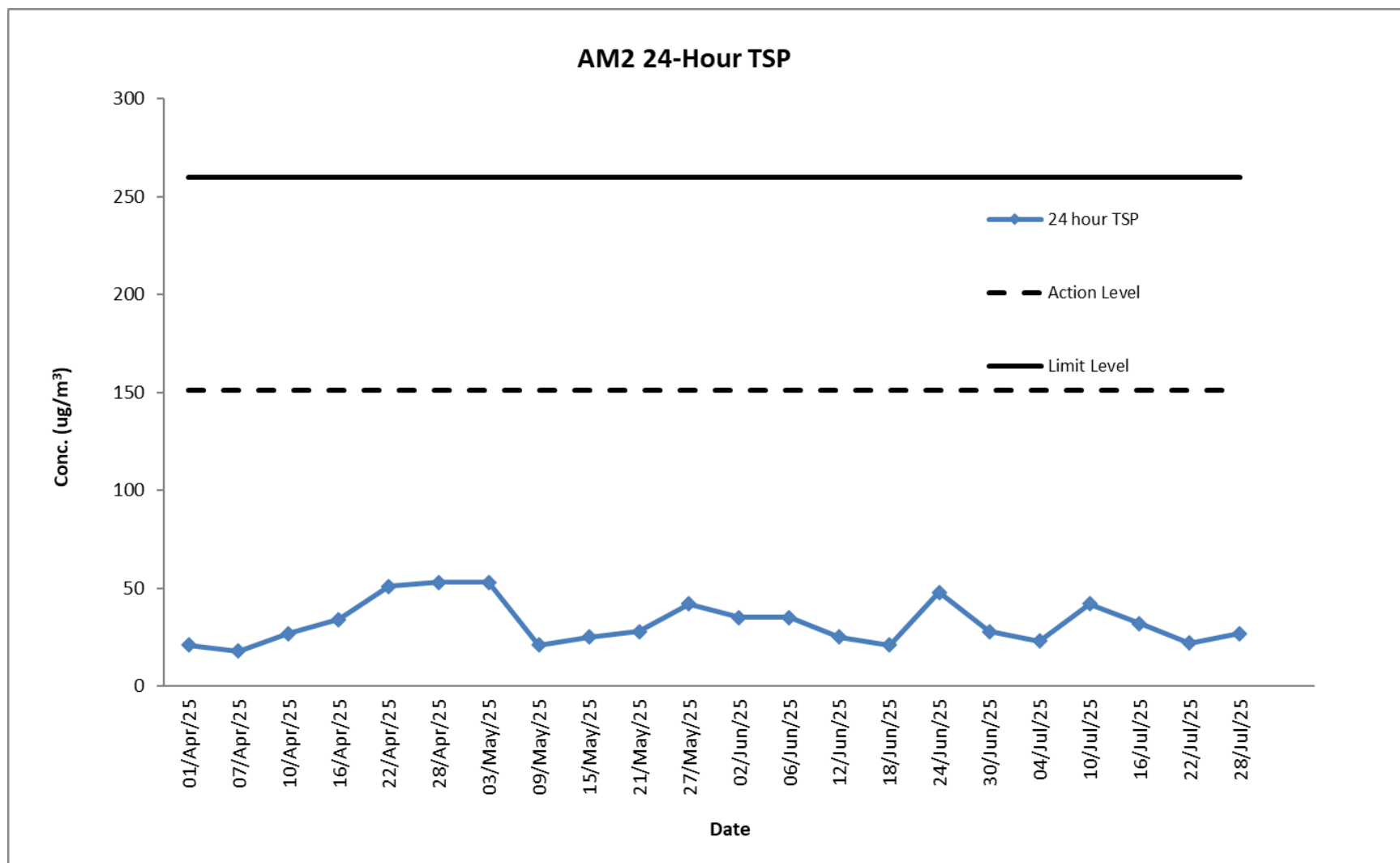
Graphical Presentation of Air Quality Monitoring Result at Station AM1 (24-hour TSP)



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					
03-May-25	08:46	04-May-25	08:46	24	53	Cloudy	151.1	260
09-May-25	08:40	10-May-25	08:40	24	21	Cloudy	151.1	260
15-May-25	08:42	16-May-25	08:42	24	25	Cloudy	151.1	260
21-May-25	08:41	22-May-25	08:41	24	28	Fine	151.1	260
27-May-25	08:47	28-May-25	08:47	24	42	Fine	151.1	260
02-Jun-25	08:32	03-Jun-25	08:32	24	35	Cloudy	151.1	260
06-Jun-25	08:42	07-Jun-25	08:42	24	35	Fine	151.1	260
12-Jun-25	08:37	13-Jun-25	08:37	24	25	Cloudy	151.1	260
18-Jun-25	08:53	19-Jun-25	08:53	24	21	Cloudy	151.1	260
24-Jun-25	08:41	25-Jun-25	08:41	24	48	Fine	151.1	260
30-Jun-25	08:50	01-Jul-25	08:50	24	28	Cloudy	151.1	260
04-Jul-25	08:41	05-Jul-25	08:41	24	23	Fine	151.1	260
10-Jul-25	08:35	11-Jul-25	08:35	24	42	Cloudy	151.1	260
16-Jul-25	08:35	17-Jul-25	08:35	24	32	Fine	151.1	260
22-Jul-25	08:38	23-Jul-25	08:38	24	22	Cloudy	151.1	260
28-Jul-25	08:35	29-Jul-25	08:35	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)
09-May-25	09:28	61.8	57.6	63
09-May-25	09:33	62.5	58.3	
09-May-25	09:38	61.2	57.0	
09-May-25	09:43	62.9	58.9	
09-May-25	09:48	61.0	57.9	
09-May-25	09:53	62.6	58.4	
15-May-25	09:30	61.5	57.6	63
15-May-25	09:35	62.8	58.3	
15-May-25	09:40	61.2	57.0	
15-May-25	09:45	61.7	57.9	
15-May-25	09:50	62.0	58.7	
15-May-25	09:55	63.9	59.6	
21-May-25	09:28	61.8	57.6	63
21-May-25	09:33	62.5	58.3	
21-May-25	09:38	62.2	58.0	
21-May-25	09:43	61.9	57.9	
21-May-25	09:48	60.0	56.7	
21-May-25	09:53	61.7	57.6	
27-May-25	09:35	61.8	57.6	64
27-May-25	09:40	62.5	58.3	
27-May-25	09:45	63.2	59.0	
27-May-25	09:50	62.9	58.9	
27-May-25	09:55	63.0	59.7	
27-May-25	10:00	62.7	58.4	
02-Jun-25	09:22	60.8	56.6	63
02-Jun-25	09:27	61.5	57.3	
02-Jun-25	09:32	62.2	58.0	
02-Jun-25	09:37	61.7	57.9	
02-Jun-25	09:42	61.0	57.6	
02-Jun-25	09:47	62.9	58.7	
12-Jun-25	09:25	61.5	57.6	63
12-Jun-25	09:30	62.2	58.3	
12-Jun-25	09:35	60.8	56.0	
12-Jun-25	09:40	61.9	57.9	
12-Jun-25	09:45	62.0	58.7	
12-Jun-25	09:50	62.7	58.6	
18-Jun-25	09:40	62.8	57.6	63
18-Jun-25	09:45	63.5	58.3	
18-Jun-25	09:50	60.2	56.0	
18-Jun-25	09:55	60.9	56.9	
18-Jun-25	10:00	62.0	58.9	
18-Jun-25	10:05	61.7	57.7	
24-Jun-25	09:28	61.8	57.6	63
24-Jun-25	09:33	62.5	58.3	
24-Jun-25	09:38	63.2	59.0	
24-Jun-25	09:43	62.9	58.9	
24-Jun-25	09:48	61.0	57.7	
24-Jun-25	09:53	62.7	58.6	
30-Jun-25	09:37	61.7	57.8	63
30-Jun-25	09:42	61.4	57.3	
30-Jun-25	09:47	62.2	58.0	
30-Jun-25	09:52	62.9	58.6	
30-Jun-25	09:57	63.0	59.9	
30-Jun-25	10:02	61.9	57.7	

10-Jul-25	10:50	61.8	57.6	63
10-Jul-25	10:55	62.5	58.3	
10-Jul-25	11:00	61.2	57.0	
10-Jul-25	11:05	61.9	57.9	
10-Jul-25	11:10	63.0	59.7	
10-Jul-25	11:15	62.7	58.6	
16-Jul-25	09:23	62.8	58.6	64
16-Jul-25	09:28	63.5	59.3	
16-Jul-25	09:33	61.2	57.0	
16-Jul-25	09:38	63.7	59.9	
16-Jul-25	09:43	62.0	58.7	
16-Jul-25	09:48	62.9	58.6	
22-Jul-25	09:22	62.5	58.3	64
22-Jul-25	09:27	63.2	59.0	
22-Jul-25	09:32	61.7	57.6	
22-Jul-25	09:37	63.0	59.9	
22-Jul-25	09:42	62.9	58.7	
22-Jul-25	09:47	63.6	59.8	
28-Jul-25	09:24	62.8	58.6	63
28-Jul-25	09:29	61.5	57.3	
28-Jul-25	09:34	61.2	57.0	
28-Jul-25	09:39	62.9	58.9	
28-Jul-25	09:44	63.0	59.7	
28-Jul-25	09:49	62.7	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

