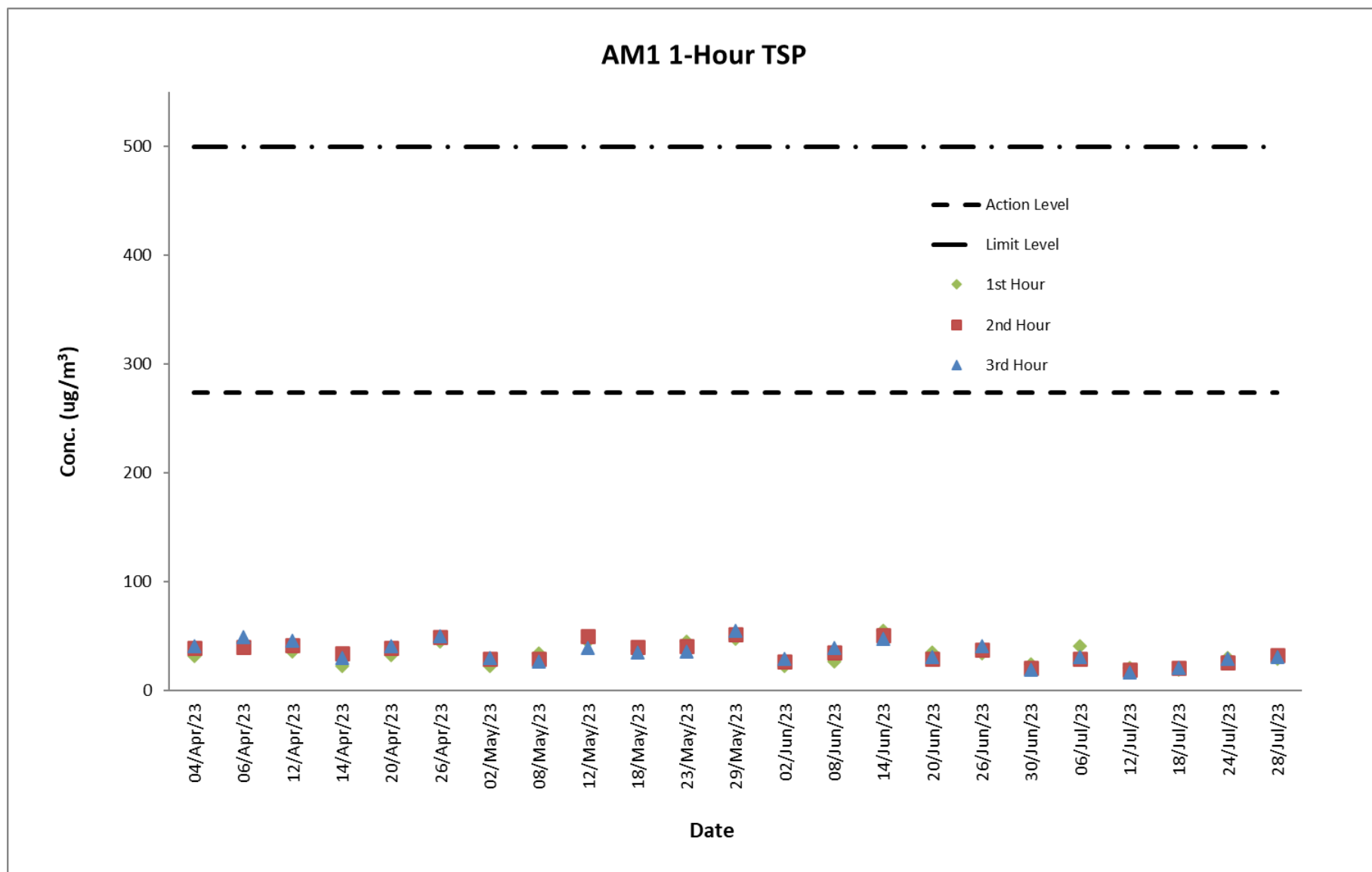


**Air Quality Monitoring Result at Station AM1 (1-hour TSP)**

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 <sup>st</sup> Hour	2 <sup>nd</sup> Hour	3 <sup>rd</sup> Hour		
02-May-23	Cloudy	8:24 - 11:24	23	29	30	273.7	500
08-May-23	Cloudy	8:23 - 11:23	34	29	27	273.7	500
12-May-23	Cloudy	8:27 - 11:27	45	50	39	273.7	500
18-May-23	Cloudy	8:22 - 11:22	37	40	35	273.7	500
23-May-23	Cloudy	8:21 - 11:21	45	41	36	273.7	500
29-May-23	Sunny	8:23 - 11:23	48	52	55	273.7	500
02-Jun-23	Sunny	8:23 - 11:23	23	27	29	273.7	500
08-Jun-23	Cloudy	8:20 - 11:20	27	35	39	273.7	500
14-Jun-23	Cloudy	8:28 - 11:28	55	51	48	273.7	500
20-Jun-23	Fine	8:20 - 11:20	35	29	31	273.7	500
26-Jun-23	Cloudy	8:28 - 11:28	34	38	41	273.7	500
30-Jun-23	Fine	8:23 - 11:23	24	21	19	273.7	500
06-Jul-23	Fine	8:23 - 11:23	41	29	31	273.7	500
12-Jul-23	Sunny	8:20 - 11:20	21	19	17	273.7	500
18-Jul-23	Cloudy	8:28 - 11:28	19	21	21	273.7	500
24-Jul-23	Fine	8:23 - 11:23	30	26	29	273.7	500
28-Jul-23	Fine	8:28 - 11:28	29	33	31	273.7	500

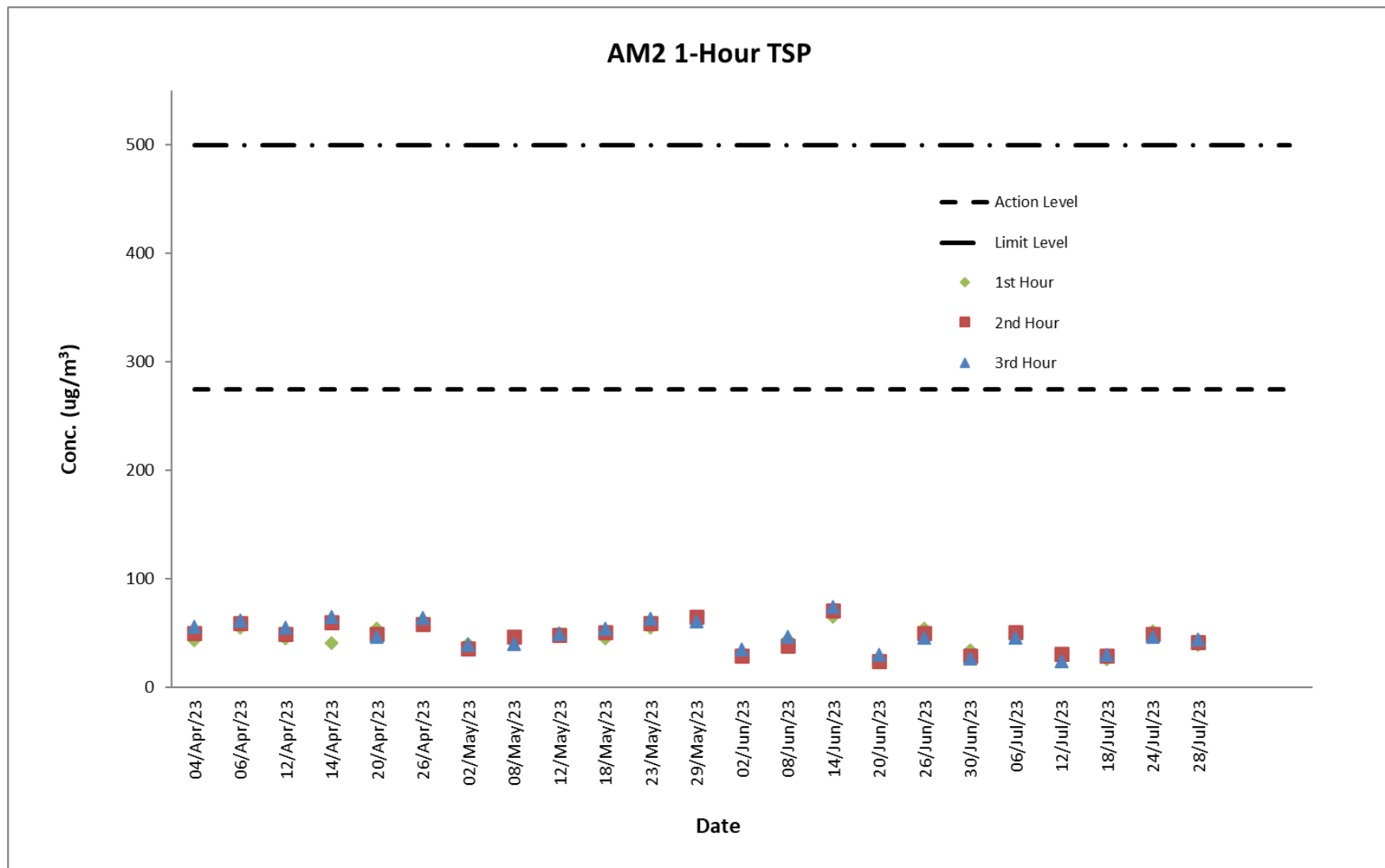
Graphical Presentation of Air Quality Monitoring Result at Station AM1 (1-hour TSP)



**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 <sup>st</sup> Hour	2 <sup>nd</sup> Hour	3 <sup>rd</sup> Hour		
02-May-23	Cloudy	8:38 - 11:38	40	36	39	274.2	500
08-May-23	Cloudy	8:38 - 11:38	44	47	40	274.2	500
12-May-23	Cloudy	8:43 - 11:43	50	48	49	274.2	500
18-May-23	Cloudy	8:37 - 11:37	45	51	54	274.2	500
23-May-23	Cloudy	8:35 - 11:35	55	59	63	274.2	500
29-May-23	Sunny	8:37 - 11:37	64	65	61	274.2	500
02-Jun-23	Sunny	8:36 - 11:36	31	29	35	274.2	500
08-Jun-23	Cloudy	8:36 - 11:36	44	38	47	274.2	500
14-Jun-23	Cloudy	8:43 - 11:43	65	71	74	274.2	500
20-Jun-23	Fine	8:35 - 11:35	23	24	30	274.2	500
26-Jun-23	Cloudy	8:43 - 11:43	54	50	46	274.2	500
30-Jun-23	Fine	8:38 - 11:38	34	29	27	274.2	500
06-Jul-23	Fine	8:38 - 11:38	46	51	46	274.2	500
12-Jul-23	Sunny	8:35 - 11:35	26	31	24	274.2	500
18-Jul-23	Cloudy	8:43 - 11:43	26	29	30	274.2	500
24-Jul-23	Fine	8:38 - 11:38	52	49	47	274.2	500
28-Jul-23	Fine	8:43 - 11:43	39	42	44	274.2	500

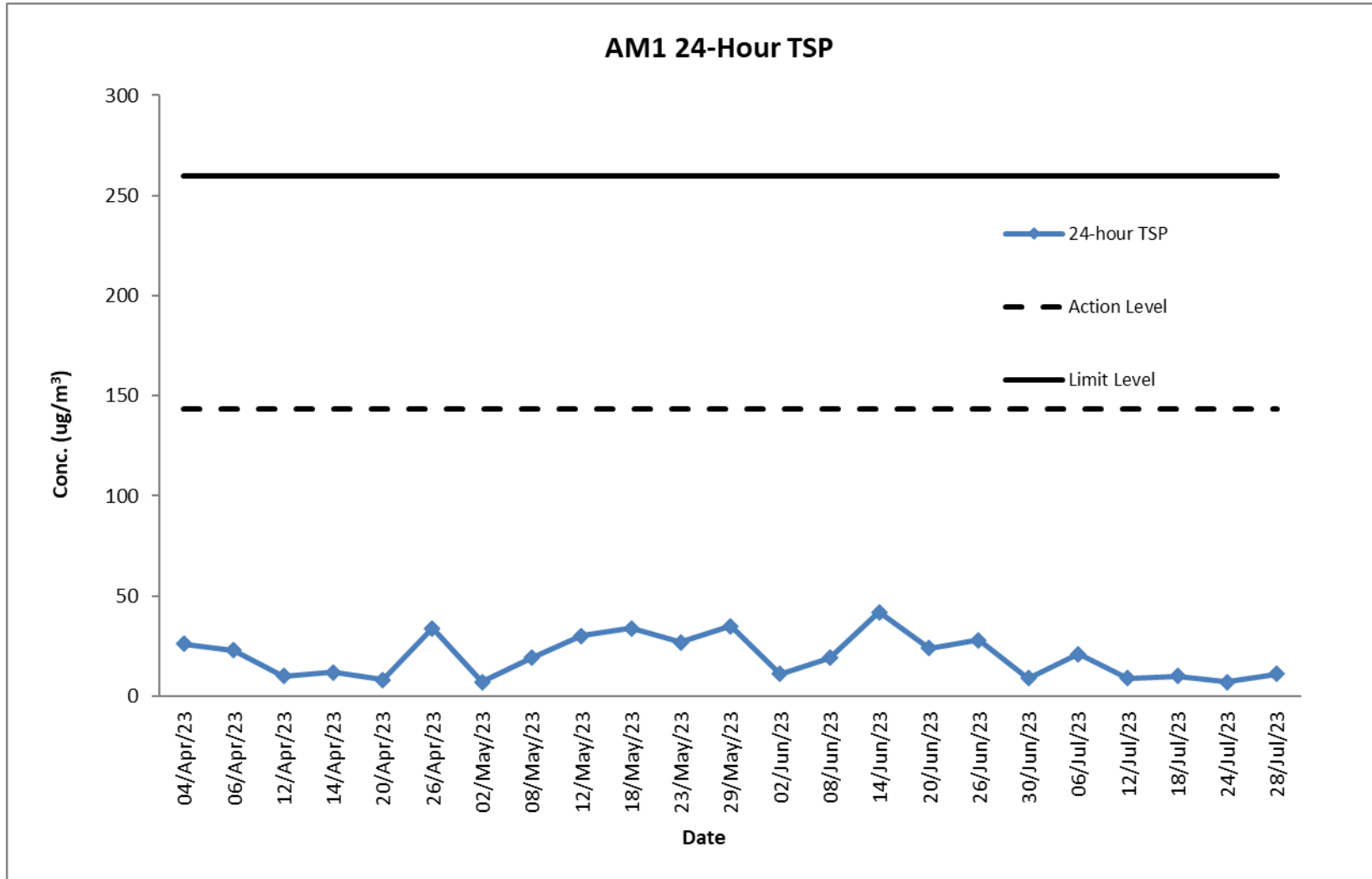
### Graphical Presentation of Air Quality Monitoring Result at Station AM2 (1-hour TSP)



### Air Quality Monitoring Result at Station AM1 (24-hour TSP)

Start		Finish		Filter Weight (g)		Reading		Sampling Time (hrs)	Flow Rate (m <sup>3</sup> /min)			Conc. (µg/m <sup>3</sup> )	Weather Condition	Action Level	Limit Level
Date	Time	Date	Time	Initial	Final	Initial	Final		Initial	Final	Average				
02-May-23	08:21	03-May-23	08:21	2.7864	2.7991	26476.38	26500.38	24	1.2	1.2	1.2	7	Cloudy	143.6	260
08-May-23	08:20	09-May-23	08:20	2.7714	2.8036	26500.38	26524.38	24	1.2	1.2	1.2	19	Cloudy	143.6	260
12-May-23	08:25	13-May-23	08:25	2.7827	2.8338	26524.38	26548.38	24	1.19	1.19	1.19	30	Cloudy	143.6	260
18-May-23	08:20	19-May-23	08:20	2.7941	2.853	26548.38	26572.38	24	1.19	1.19	1.19	34	Cloudy	143.6	260
23-May-23	08:19	24-May-23	08:19	2.7682	2.814	26572.38	26596.38	24	1.19	1.19	1.19	27	Cloudy	143.6	260
29-May-23	08:20	30-May-23	08:20	2.7552	2.8151	26596.38	26620.38	24	1.19	1.19	1.19	35	Sunny	143.6	260
02-Jun-23	08:20	03-Jun-23	08:20	2.7779	2.7963	26620.38	26644.38	24	1.19	1.19	1.19	11	Sunny	143.6	260
08-Jun-23	08:18	09-Jun-23	08:18	2.7712	2.8030	26644.38	26668.38	24	1.19	1.19	1.19	19	Cloudy	143.6	260
14-Jun-23	08:25	15-Jun-23	08:25	2.7994	2.8721	26668.38	26692.38	24	1.19	1.19	1.19	42	Cloudy	143.6	260
20-Jun-23	08:18	21-Jun-23	08:18	2.8102	2.8514	26692.38	26716.38	24	1.19	1.19	1.19	24	Fine	143.6	260
26-Jun-23	08:25	27-Jun-23	08:25	2.8020	2.8495	26716.38	26740.38	24	1.19	1.19	1.19	28	Cloudy	143.6	260
30-Jun-23	08:20	01-Jul-23	08:20	2.8156	2.8307	26740.38	26764.38	24	1.19	1.19	1.19	9	Fine	143.6	260
06-Jul-23	08:20	07-Jul-23	08:20	2.7886	2.8246	26764.38	26788.38	24	1.19	1.19	1.19	21	Fine	143.6	260
12-Jul-23	08:18	13-Jul-23	08:18	2.8080	2.8230	26788.38	26812.38	24	1.11	1.11	1.11	9	Fine	143.6	260
18-Jul-23	08:25	19-Jul-23	08:25	2.8033	2.8200	26812.38	26836.38	24	1.11	1.11	1.11	10	Cloudy	143.6	260
24-Jul-23	08:20	25-Jul-23	08:20	2.8139	2.8255	26836.38	26860.38	24	1.11	1.11	1.11	7	Fine	143.6	260
28-Jul-23	08:25	29-Jul-23	08:25	2.7813	2.7995	26860.38	26884.38	24	1.11	1.11	1.11	11	Fine	143.6	260

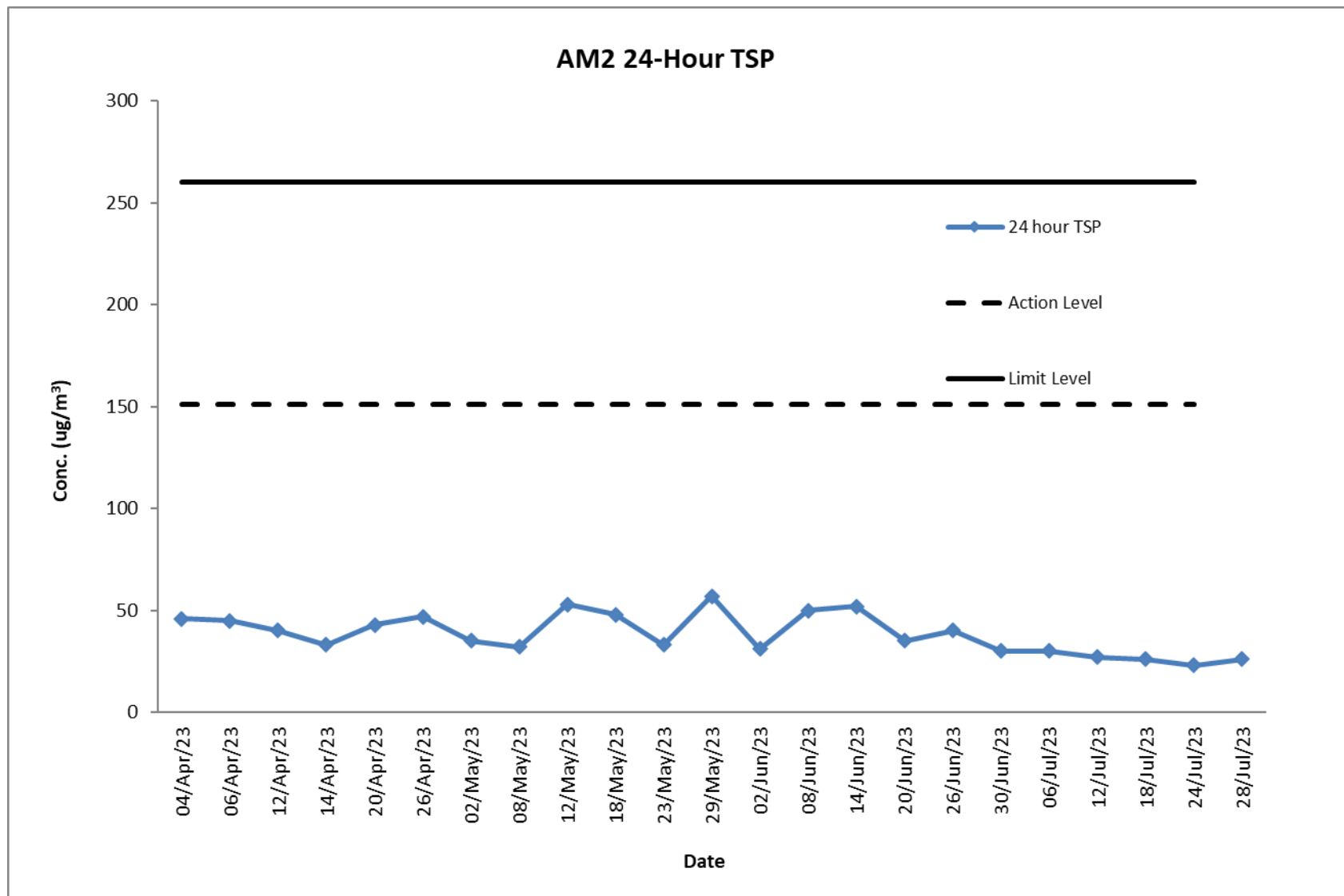
Graphical Presentation of Air Quality Monitoring Result at Station AM1 (24-hour TSP)



**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					
02-May-23	08:35	03-May-23	08:35	24	35	Cloudy	151.1	260
08-May-23	08:35	09-May-23	08:35	24	32	Cloudy	151.1	260
12-May-23	08:40	13-May-23	08:40	24	53	Cloudy	151.1	260
18-May-23	08:34	19-May-23	08:34	24	48	Cloudy	151.1	260
23-May-23	08:32	24-May-23	08:32	24	33	Cloudy	151.1	260
29-May-23	08:34	30-May-23	08:34	24	57	Sunny	151.1	260
02-Jun-23	08:34	03-Jun-23	08:34	24	31	Sunny	151.1	260
08-Jun-23	08:33	09-Jun-23	08:33	24	50	Cloudy	151.1	260
14-Jun-23	08:40	15-Jun-23	08:40	24	52	Cloudy	151.1	260
20-Jun-23	08:32	21-Jun-23	08:32	24	35	Fine	151.1	260
26-Jun-23	08:40	27-Jun-23	08:40	24	40	Cloudy	151.1	260
30-Jun-23	08:35	01-Jul-23	08:35	24	30	Fine	151.1	260
06-Jul-23	08:35	07-Jul-23	08:35	24	30	Fine	151.1	260
12-Jul-23	08:32	13-Jul-23	08:32	24	27	Sunny	151.1	260
18-Jul-23	08:40	19-Jul-23	08:40	24	26	Cloudy	151.1	260
24-Jul-23	08:35	25-Jul-23	08:35	24	23	Fine	151.1	260
28-Jul-23	08:40	29-Jul-23	08:40	24	26	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)
02-May-23	09:21	64.2	60.3	65
02-May-23	09:26	64.0	60.4	
02-May-23	09:31	65.5	61.6	
02-May-23	09:36	64.7	60.6	
02-May-23	09:41	63.5	59.9	
02-May-23	09:46	63.9	59.4	
08-May-23	09:21	65.9	61.4	66
08-May-23	09:26	64.3	60.5	
08-May-23	09:31	64.2	60.8	
08-May-23	09:36	65.7	61.6	
08-May-23	09:41	66.0	62.2	
08-May-23	09:46	64.4	60.0	
18-May-23	09:21	65.2	61.3	66
18-May-23	09:26	64.3	60.4	
18-May-23	09:31	64.5	60.6	
18-May-23	09:36	65.8	61.9	
18-May-23	09:41	65.0	61.6	
18-May-23	09:46	64.1	60.4	
23-May-23	09:17	64.2	60.3	66
23-May-23	09:22	64.8	60.4	
23-May-23	09:27	63.6	59.5	
23-May-23	09:32	65.7	61.9	
23-May-23	09:37	65.0	61.7	
23-May-23	09:42	64.1	60.0	
29-May-23	09:20	64.7	60.6	66
29-May-23	09:25	65.4	61.5	
29-May-23	09:30	65.9	61.9	
29-May-23	09:35	64.2	60.7	
29-May-23	09:40	64.0	60.2	
29-May-23	09:45	65.7	61.1	
08-Jun-23	09:20	65.7	61.6	67
08-Jun-23	09:25	66.5	62.4	
08-Jun-23	09:30	66.9	62.3	
08-Jun-23	09:35	65.2	61.9	
08-Jun-23	09:40	65.0	61.4	
08-Jun-23	09:45	66.6	62.0	
14-Jun-23	09:25	65.0	61.3	68
14-Jun-23	09:30	66.2	62.4	
14-Jun-23	09:35	67.5	63.9	
14-Jun-23	09:40	66.7	62.7	
14-Jun-23	09:45	67.0	63.1	
14-Jun-23	09:50	66.9	62.2	
20-Jun-23	09:19	65.4	61.3	67
20-Jun-23	09:24	66.2	62.6	
20-Jun-23	09:29	66.7	62.8	
20-Jun-23	09:34	65.7	61.5	
20-Jun-23	09:39	65.0	61.7	
20-Jun-23	09:44	65.9	61.0	
26-Jun-23	09:25	65.8	61.9	66
26-Jun-23	09:30	65.6	61.5	
26-Jun-23	09:35	64.4	60.6	
26-Jun-23	09:40	66.2	62.4	
26-Jun-23	09:45	65.0	61.1	
26-Jun-23	09:50	64.3	60.2	

06-Jul-23	09:21	66.8	62.9	67
06-Jul-23	09:26	65.6	61.5	
06-Jul-23	09:31	65.4	61.7	
06-Jul-23	09:36	66.2	62.2	
06-Jul-23	09:41	65.0	61.0	
06-Jul-23	09:46	66.3	62.1	
12-Jul-23	09:18	66.7	62.6	68
12-Jul-23	09:23	67.8	63.4	
12-Jul-23	09:28	66.2	62.7	
12-Jul-23	09:33	66.4	62.1	
12-Jul-23	09:38	67.6	63.0	
12-Jul-23	09:43	65.3	61.9	
18-Jul-23	09:26	65.8	61.7	66
18-Jul-23	09:31	64.6	60.4	
18-Jul-23	09:36	64.3	60.9	
18-Jul-23	09:41	65.2	61.4	
18-Jul-23	09:46	64.0	60.1	
18-Jul-23	09:51	64.7	60.0	
24-Jul-23	09:21	65.8	61.9	66
24-Jul-23	09:26	66.5	62.4	
24-Jul-23	09:31	64.3	60.7	
24-Jul-23	09:36	64.2	60.6	
24-Jul-23	09:41	65.0	61.2	
24-Jul-23	09:46	64.4	60.1	

**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

