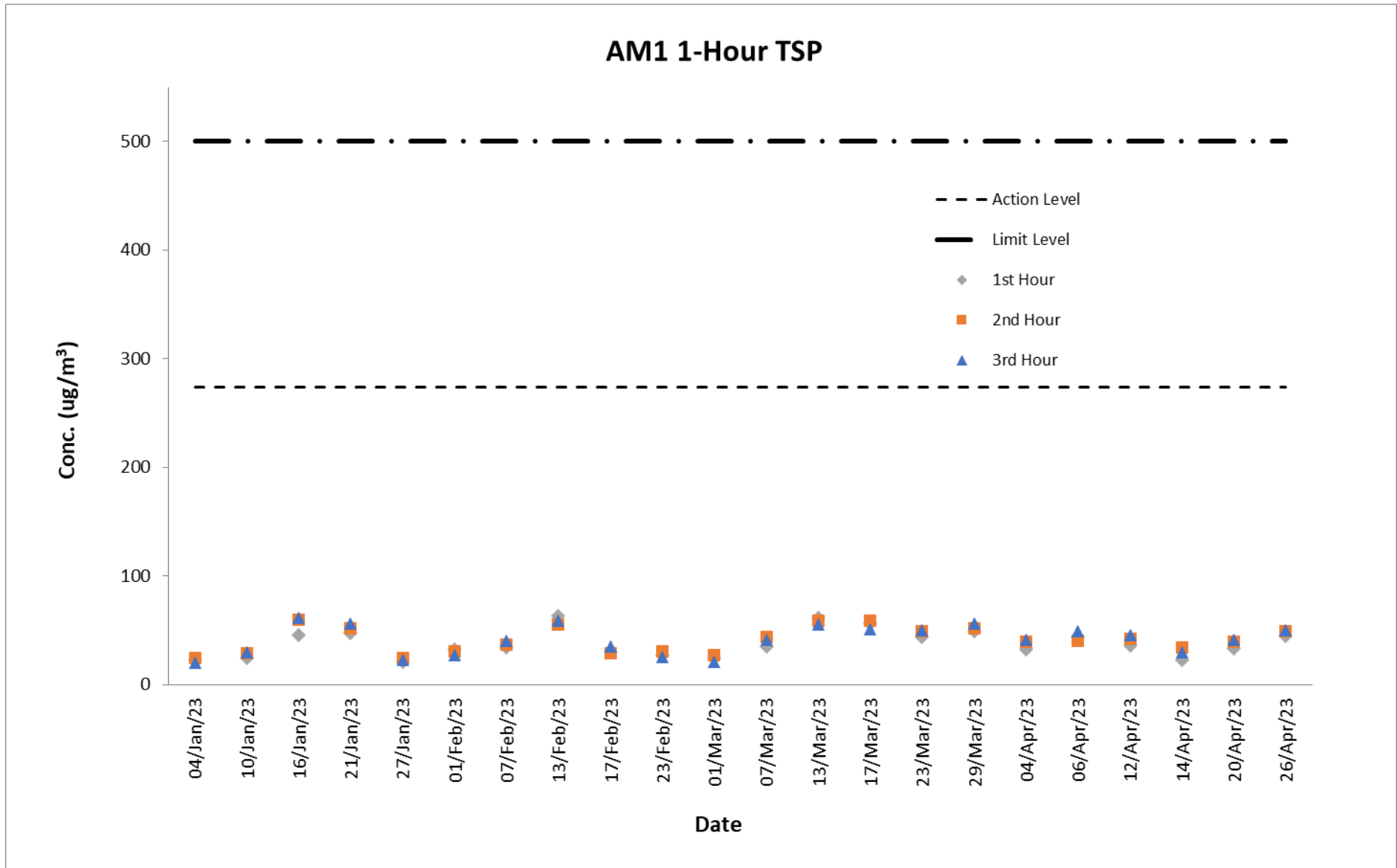


**Air Quality Monitoring Result at Station AM1 (1-hour TSP)**

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		
01-Feb-23	Sunny	8:28 - 11:28	32	31	27	273.7	500
07-Feb-23	Cloudy	8:22 - 11:22	34	37	40	273.7	500
13-Feb-23	Cloudy	8:28 - 11:28	63	55	59	273.7	500
17-Feb-23	Sunny	8:28 - 11:28	30	29	35	273.7	500
23-Feb-23	Sunny	8:23 - 11:23	27	31	25	273.7	500
01-Mar-23	Sunny	8:25 - 11:25	24	27	21	273.7	500
07-Mar-23	Sunny	8:24 - 11:24	35	44	41	273.7	500
13-Mar-23	Cloudy	8:22 - 11:22	61	59	55	273.7	500
17-Mar-23	Fine	8:25 - 11:25	56	59	51	273.7	500
23-Mar-23	Cloudy	8:21 - 11:21	44	49	50	273.7	500
29-Mar-23	Cloudy	8:22 - 11:22	49	52	56	273.7	500
04-Apr-23	Cloudy	8:24 - 11:24	32	39	41	273.7	500
06-Apr-23	Cloudy	8:23 - 11:23	44	40	49	273.7	500
12-Apr-23	Sunny	8:23 - 11:23	36	42	46	273.7	500
14-Apr-23	Cloudy	8:20 - 11:20	23	34	30	273.7	500
20-Apr-23	Cloudy	8:22 - 11:22	33	39	41	273.7	500
26-Apr-23	Fine	8:22 - 11:22	45	49	50	273.7	500

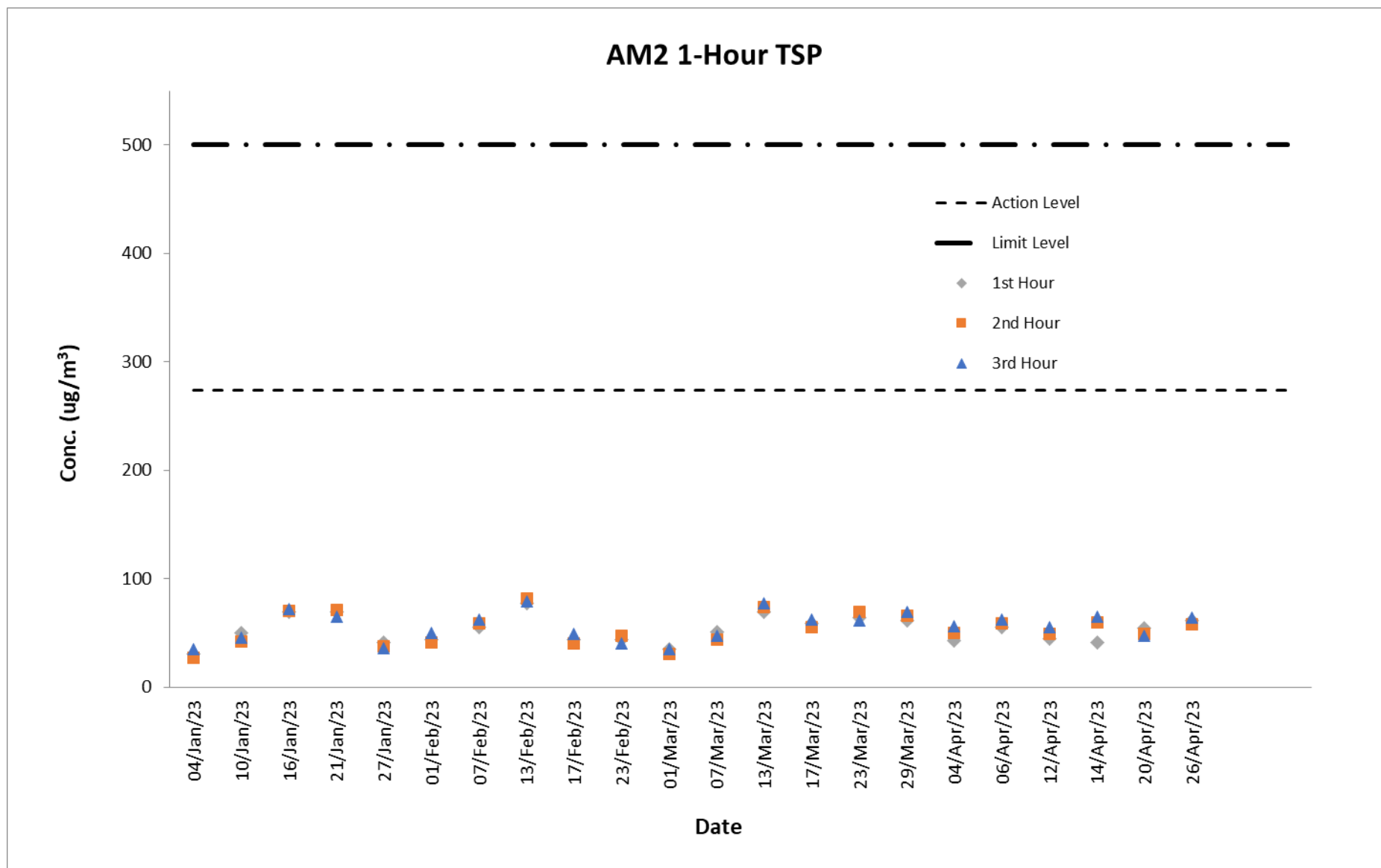
Graphical Presentation of Air Quality Monitoring Result at Station AM1 (1-hour TSP)



**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 <sup>st</sup> Hour	2 <sup>nd</sup> Hour	3 <sup>rd</sup> Hour		
01-Feb-23	Sunny	8:43 - 11:43	44	41	50	274.2	500
07-Feb-23	Cloudy	8:37 - 11:37	55	59	62	274.2	500
13-Feb-23	Cloudy	8:43 - 11:43	77	82	79	274.2	500
17-Feb-23	Sunny	8:43 - 11:43	44	40	49	274.2	500
23-Feb-23	Sunny	8:38 - 11:38	44	47	40	274.2	500
01-Mar-23	Sunny	8:38 - 11:38	35	31	35	274.2	500
07-Mar-23	Sunny	8:37 - 11:37	51	44	47	274.2	500
13-Mar-23	Cloudy	8:35 - 11:35	69	74	77	274.2	500
17-Mar-23	Fine	8:38 - 11:38	59	55	62	274.2	500
23-Mar-23	Cloudy	8:34 - 11:34	64	69	61	274.2	500
29-Mar-23	Cloudy	8:37 - 11:37	61	66	69	274.2	500
04-Apr-23	Cloudy	8:37 - 11:37	43	50	56	274.2	500
06-Apr-23	Cloudy	8:37 - 11:37	55	59	62	274.2	500
12-Apr-23	Sunny	8:38 - 11:38	45	49	55	274.2	500
14-Apr-23	Cloudy	8:33 - 11:33	41	60	65	274.2	500
20-Apr-23	Cloudy	8:36 - 11:36	54	49	47	274.2	500
26-Apr-23	Fine	8:37 - 11:37	61	58	64	274.2	500

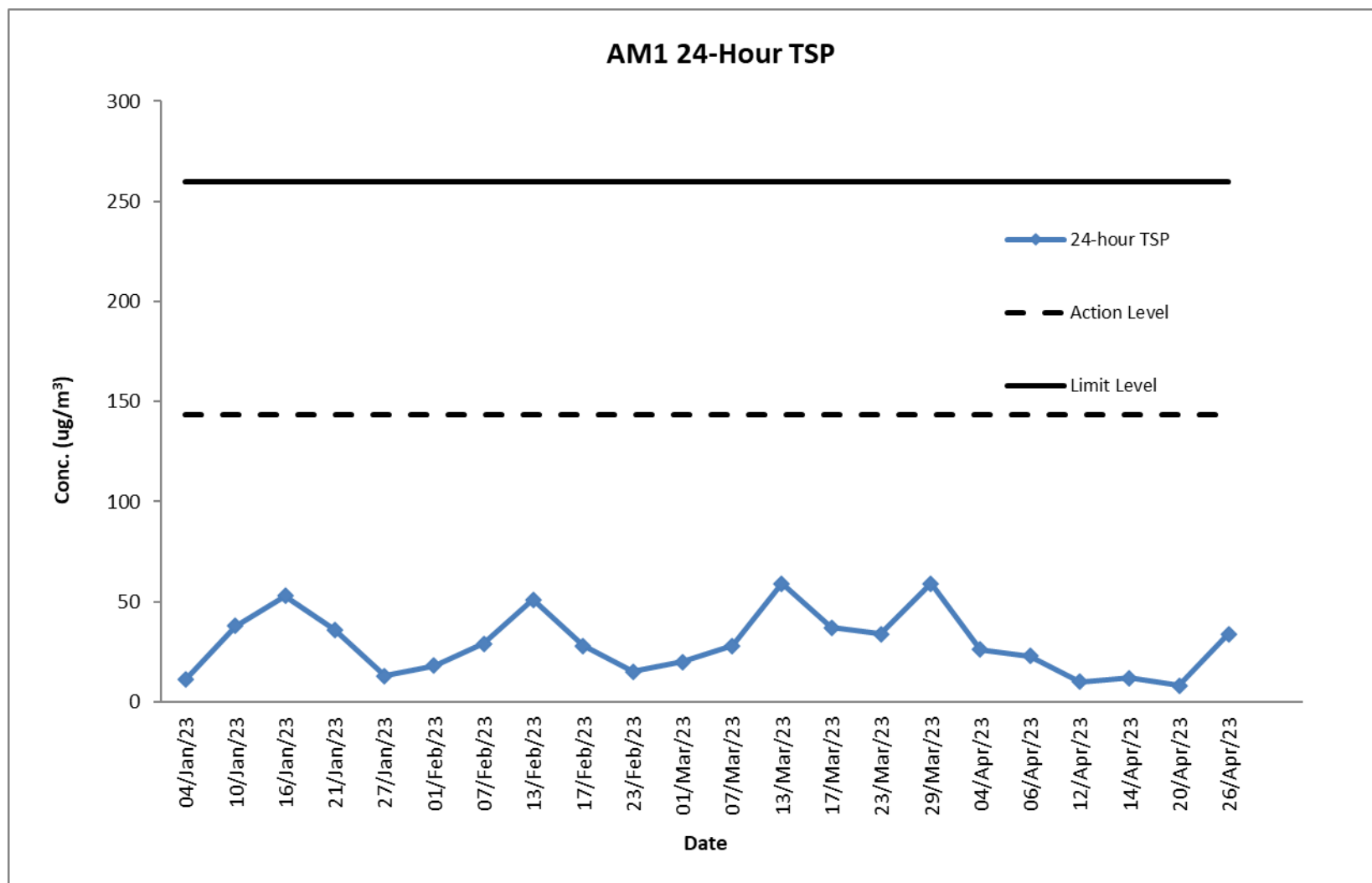
Graphical Presentation of Air Quality Monitoring Result at Station AM2 (1-hour TSP)



### 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				
01-Feb-23	08:25	02-Feb-23	08:25	2.6901	2.7183	26072.38	26096.38	24	1.1	1.1	1.1	18	Sunny	143.6	260
07-Feb-23	08:20	08-Feb-23	08:20	2.6945	2.7397	26092.38	26116.38	24	1.1	1.1	1.1	29	Cloudy	143.6	260
13-Feb-23	08:25	14-Feb-23	08:25	2.6889	2.7695	26116.38	26140.38	24	1.1	1.1	1.1	51	Cloudy	143.6	260
17-Feb-23	08:25	18-Feb-23	08:25	2.713	2.758	26140.38	26164.38	24	1.1	1.1	1.1	28	Sunny	143.6	260
23-Feb-23	08:20	24-Feb-23	08:20	2.7094	2.7332	26164.38	26188.38	24	1.1	1.1	1.1	15	Sunny	143.6	260
01-Mar-23	08:23	02-Mar-23	08:23	2.7667	2.7979	26188.38	26212.38	24	1.1	1.1	1.1	20	Sunny	143.6	260
07-Mar-23	08:21	08-Mar-23	08:21	2.7714	2.8151	26212.38	26236.38	24	1.1	1.1	1.1	28	Sunny	143.6	260
13-Mar-23	08:20	14-Mar-23	08:20	2.7714	2.8728	26236.38	26260.38	24	1.2	1.2	1.2	59	Cloudy	143.6	260
17-Mar-23	08:22	18-Mar-23	08:22	2.7555	2.8200	26260.38	26284.38	24	1.2	1.2	1.2	37	Fine	143.6	260
23-Mar-23	08:19	24-Mar-23	08:19	2.7682	2.8269	26284.38	26308.38	24	1.2	1.2	1.2	34	Cloudy	143.6	260
29-Mar-23	08:20	30-Mar-23	08:20	2.7780	2.8808	26308.38	26332.38	24	1.2	1.2	1.2	59	Cloudy	143.6	260
04-Apr-23	08:20	05-Apr-23	08:20	2.7717	2.8166	26332.38	26356.38	24	1.2	1.2	1.2	26	Cloudy	143.6	260
06-Apr-23	08:21	07-Apr-23	08:21	2.7827	2.822	26356.38	26380.38	24	1.2	1.2	1.2	23	Cloudy	143.6	260
12-Apr-23	08:21	13-Apr-23	08:21	2.7636	2.7813	26380.38	26404.38	24	1.2	1.2	1.2	10	Sunny	143.6	260
14-Apr-23	08:18	15-Apr-23	08:18	2.7633	2.7848	26404.38	26428.38	24	1.2	1.2	1.2	12	Cloudy	143.6	260
20-Apr-23	08:20	21-Apr-23	08:20	2.7821	2.7957	26428.38	26452.38	24	1.2	1.2	1.2	8	Cloudy	143.6	260
26-Apr-23	08:20	27-Apr-23	08:20	2.7864	2.8452	26452.38	26476.38	24	1.2	1.2	1.2	34	Fine	143.6	260

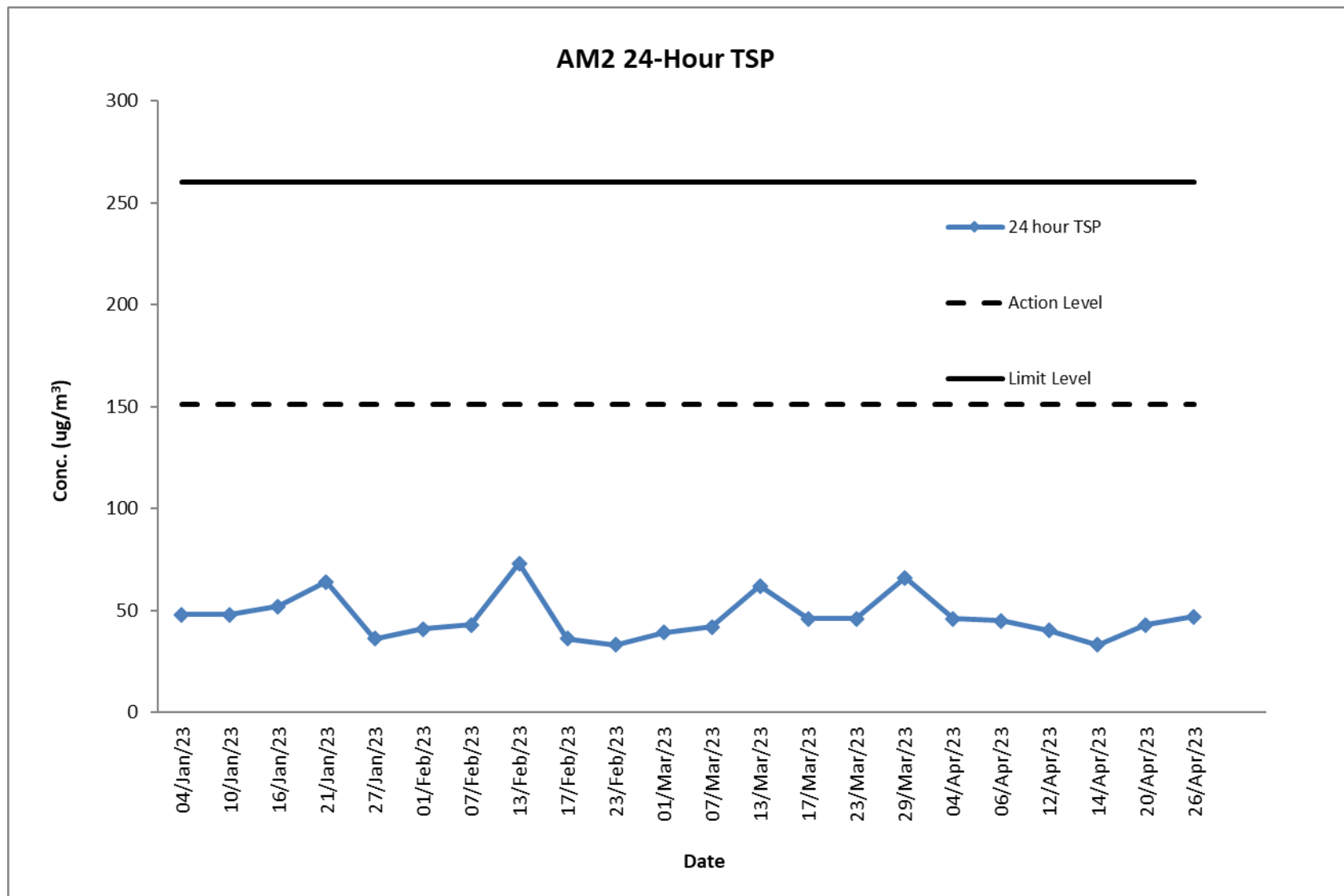
Graphical Presentation of Air Quality Monitoring Result at Station AM1 (24-hour TSP)



**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					
01-Feb-23	08:40	02-Feb-23	08:40	24	41	Sunny	151.1	260
07-Feb-23	08:34	08-Feb-23	08:34	24	43	Cloudy	151.1	260
13-Feb-23	08:40	14-Feb-23	08:40	24	73	Cloudy	151.1	260
17-Feb-23	08:40	18-Feb-23	08:40	24	36	Sunny	151.1	260
23-Feb-23	08:35	24-Feb-23	08:35	24	33	Sunny	151.1	260
01-Mar-23	08:35	02-Mar-23	08:35	24	39	Sunny	151.1	260
07-Mar-23	08:34	08-Mar-23	08:34	24	42	Sunny	151.1	260
13-Mar-23	08:32	14-Mar-23	08:32	24	62	Cloudy	151.1	260
17-Mar-23	08:35	18-Mar-23	08:35	24	46	Fine	151.1	260
23-Mar-23	08:31	24-Mar-23	08:31	24	46	Cloudy	151.1	260
29-Mar-23	08:34	30-Mar-23	08:34	24	66	Cloudy	151.1	260
04-Apr-23	08:34	05-Apr-23	08:34	24	46	Cloudy	151.1	260
06-Apr-23	08:34	07-Apr-23	08:34	24	45	Cloudy	151.1	260
12-Apr-23	08:35	13-Apr-23	08:35	24	40	Sunny	151.1	260
14-Apr-23	08:31	15-Apr-23	08:31	24	33	Cloudy	151.1	260
20-Apr-23	08:33	21-Apr-23	08:33	24	43	Cloudy	151.1	260
26-Apr-23	08:34	27-Apr-23	08:34	24	47	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)
01-Feb-23	09:27	65.2	61.3	66
01-Feb-23	09:32	64.7	60.4	
01-Feb-23	09:37	66.5	62.8	
01-Feb-23	09:42	65.9	61.7	
01-Feb-23	09:47	65.0	61.9	
01-Feb-23	09:52	64.6	60.6	
07-Feb-23	09:21	64.2	60.4	67
07-Feb-23	09:26	65.1	61.5	
07-Feb-23	09:31	65.6	61.9	
07-Feb-23	09:36	66.8	62.7	
07-Feb-23	09:41	65.0	61.0	
07-Feb-23	09:46	66.7	62.2	
13-Feb-23	09:27	65.2	61.3	67
13-Feb-23	09:32	66.5	62.4	
13-Feb-23	09:37	65.7	61.8	
13-Feb-23	09:42	65.9	61.7	
13-Feb-23	09:47	66.0	62.5	
13-Feb-23	09:52	65.6	61.0	
23-Feb-23	09:22	64.2	60.5	66
23-Feb-23	09:27	65.3	61.6	
23-Feb-23	09:32	65.7	61.9	
23-Feb-23	09:37	66.9	62.7	
23-Feb-23	09:42	64.0	60.8	
23-Feb-23	09:47	65.4	61.0	
01-Mar-23	09:21	64.2	60.3	66
01-Mar-23	09:26	64.8	60.4	
01-Mar-23	09:31	65.5	61.9	
01-Mar-23	09:36	65.7	61.7	
01-Mar-23	09:41	65.0	61.4	
01-Mar-23	09:46	64.6	60.2	
07-Mar-23	09:19	65.0	61.3	66
07-Mar-23	09:24	66.2	62.4	
07-Mar-23	09:29	64.5	60.7	
07-Mar-23	09:34	64.9	60.9	
07-Mar-23	09:39	65.7	61.5	
07-Mar-23	09:44	65.6	61.1	
13-Mar-23	09:17	65.2	61.3	67
13-Mar-23	09:22	66.7	62.4	
13-Mar-23	09:27	65.5	61.9	
13-Mar-23	09:32	65.9	61.2	
13-Mar-23	09:37	66.0	62.7	
13-Mar-23	09:42	65.6	61.8	
23-Mar-23	09:17	64.2	60.3	66
23-Mar-23	09:22	65.8	61.4	
23-Mar-23	09:27	65.5	61.9	
23-Mar-23	09:32	64.7	60.4	
23-Mar-23	09:37	65.0	61.5	
23-Mar-23	09:42	64.6	60.2	
29-Mar-23	09:19	64.3	60.4	66
29-Mar-23	09:24	65.2	61.5	
29-Mar-23	09:29	64.7	60.8	
29-Mar-23	09:34	64.9	60.6	
29-Mar-23	09:39	65.0	61.4	
29-Mar-23	09:44	64.6	60.2	

04-Apr-23	09:21	64.1	60.2	66
04-Apr-23	09:26	65.4	61.3	
04-Apr-23	09:31	64.6	60.7	
04-Apr-23	09:36	63.7	59.9	
04-Apr-23	09:41	64.9	60.2	
04-Apr-23	09:46	64.4	60.1	
12-Apr-23	09:21	65.2	61.3	66
12-Apr-23	09:26	66.5	62.4	
12-Apr-23	09:31	64.9	60.8	
12-Apr-23	09:36	65.7	61.7	
12-Apr-23	09:41	64.0	60.1	
12-Apr-23	09:46	65.2	61.6	
20-Apr-23	09:18	64.2	60.3	66
20-Apr-23	09:23	65.7	61.4	
20-Apr-23	09:28	65.1	61.6	
20-Apr-23	09:33	64.8	60.9	
20-Apr-23	09:38	63.0	59.4	
20-Apr-23	09:43	64.9	60.1	
26-Apr-23	09:20	64.4	60.3	66
26-Apr-23	09:25	65.2	61.9	
26-Apr-23	09:30	64.6	60.7	
26-Apr-23	09:35	65.8	61.4	
26-Apr-23	09:40	64.0	60.1	
26-Apr-23	09:45	64.7	60.2	

**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

