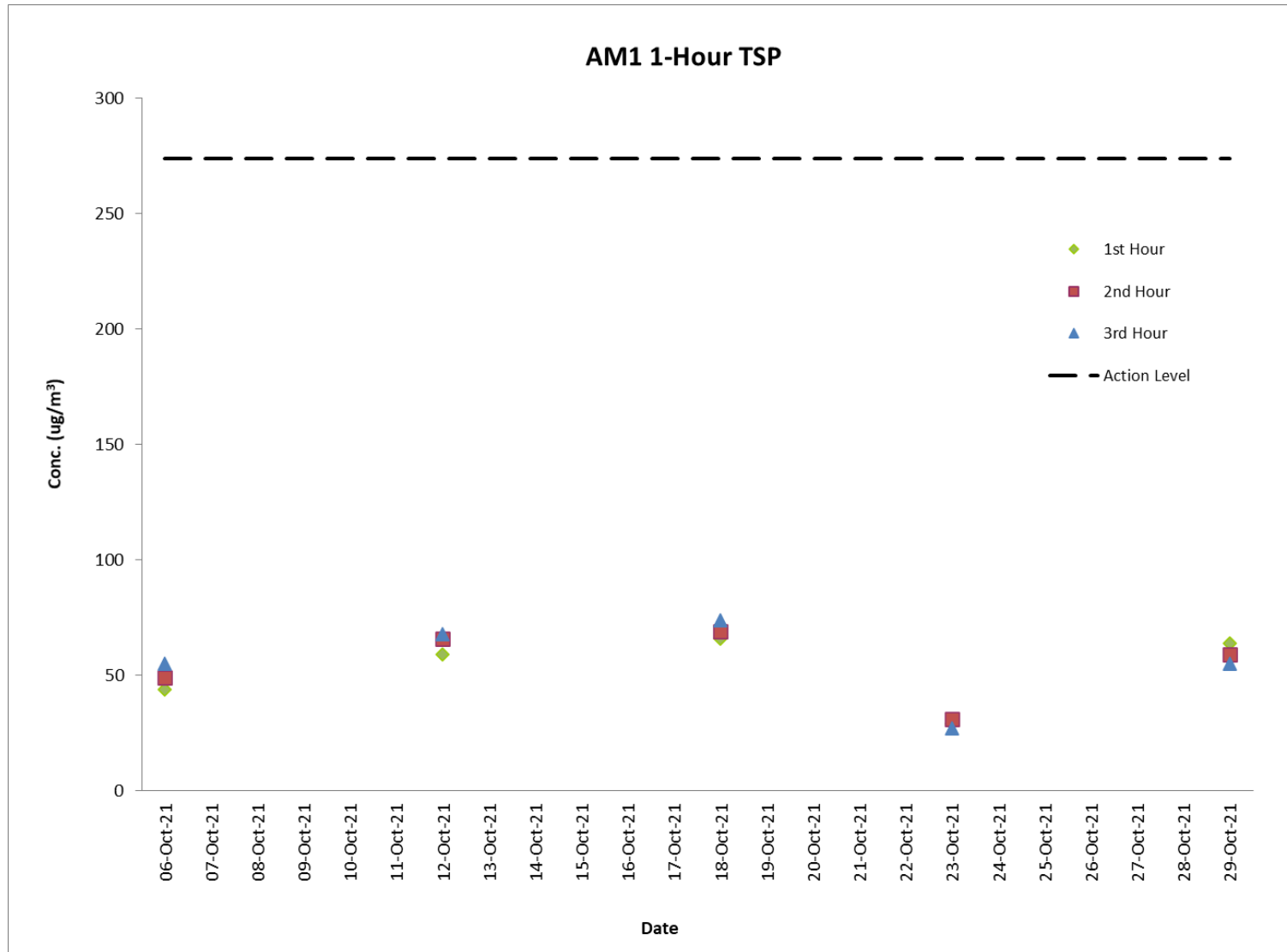


Air Quality Monitoring Result at Station AM1 (1-hour TSP)

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		
06-Oct-21	Sunny	8:22 - 11:22	44	49	55	273.7	500
12-Oct-21	Fine	8:31 - 11:31	59	66	68	273.7	500
18-Oct-21	Cloudy	8:24 - 11:24	66	69	74	273.7	500
23-Oct-21	Cloudy	8:23 - 11:23	29	31	27	273.7	500
29-Oct-21	Cloudy	8:18 - 11:18	64	59	55	273.7	500

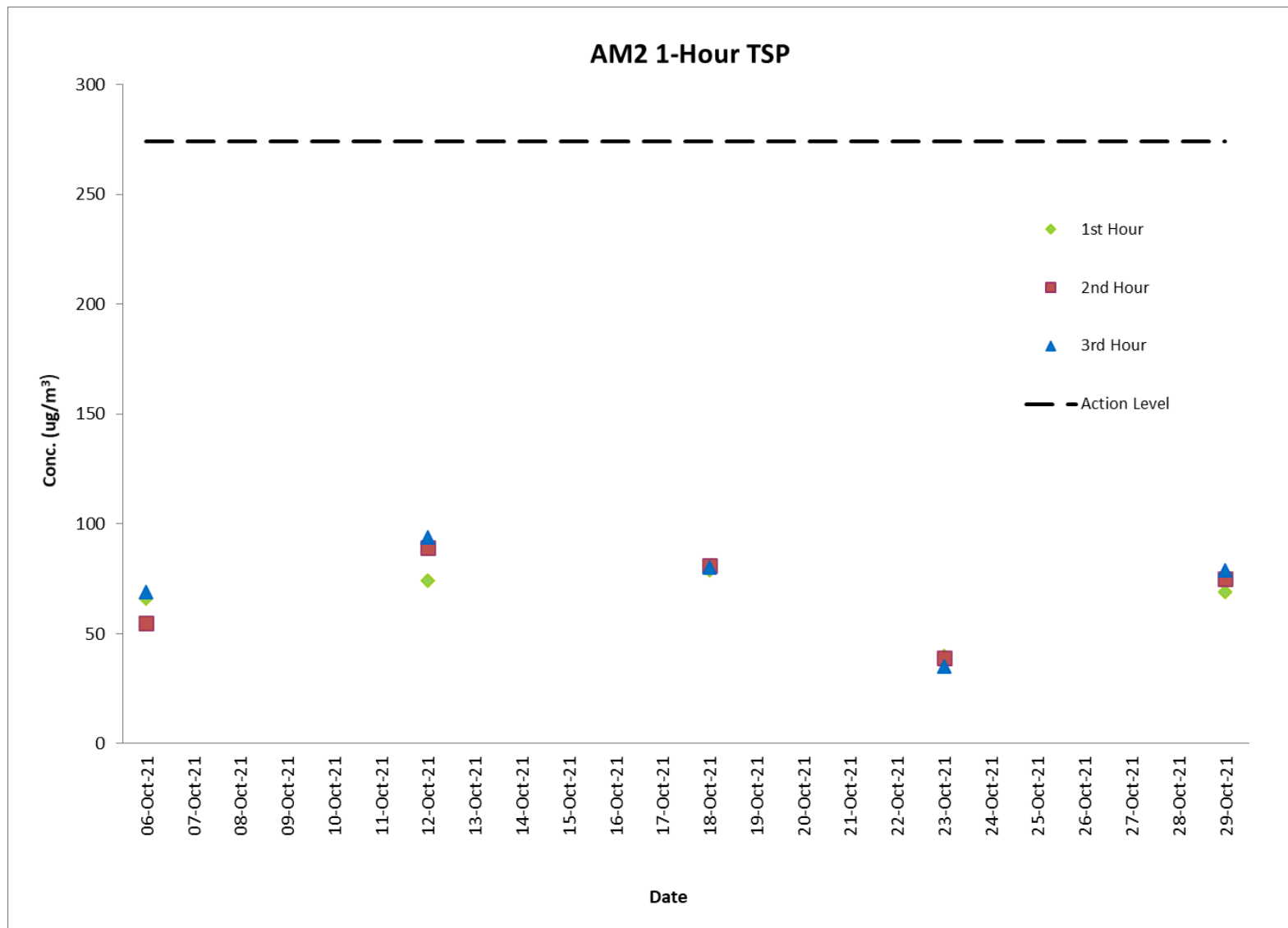
Graphical Presentation of Air Quality Monitoring Result at Station AM1 (1-hour TSP)



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		
06-Oct-21	Sunny	8:37 - 11:37	66	55	69	274.2	500
12-Oct-21	Fine	8:48 - 11:48	74	89	94	274.2	500
18-Oct-21	Cloudy	8:39 - 11:39	79	81	80	274.2	500
23-Oct-21	Cloudy	8:38 - 11:38	40	39	35	274.2	500
29-Oct-21	Cloudy	8:33 - 11:33	69	75	79	274.2	500

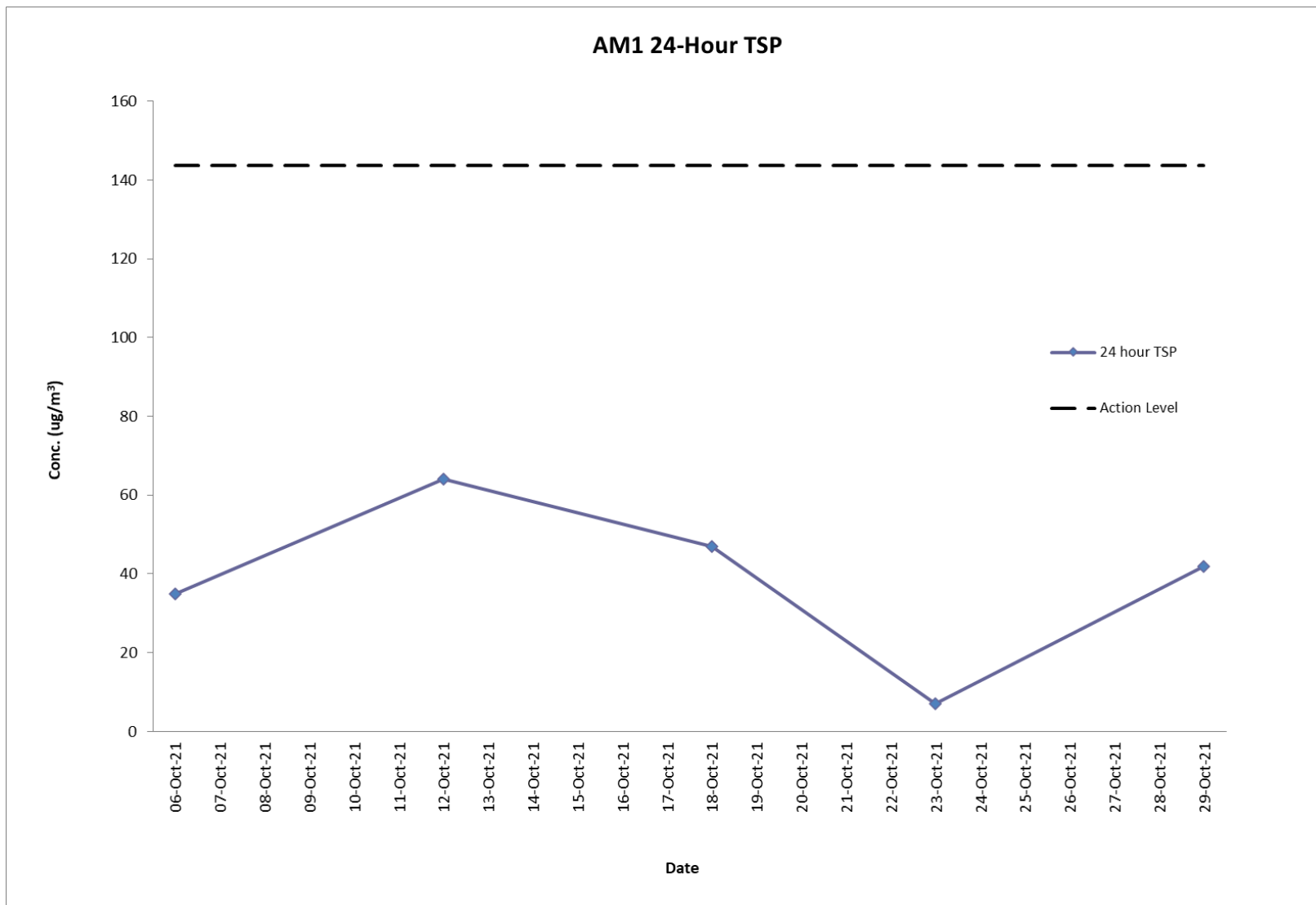
Graphical Presentation of Air Quality Monitoring Result at Station AM2 (1-hour TSP)



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

Start		Finish		Filter Weight (g)		Elapsed Time 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				
06-Oct-21	08:20	07-Oct-21	08:20	2.7737	2.8357	23984.38	24008.38	24	1.22	1.22	1.22	35	Sunny	143.6	260
12-Oct-21	08:29	13-Oct-21	08:29	2.7770	2.8890	24008.38	24032.38	24	1.22	1.22	1.22	64	Fine	143.6	260
18-Oct-21	08:22	19-Oct-21	08:22	2.7767	2.8590	24032.38	24056.38	24	1.22	1.22	1.22	47	Cloudy	143.6	260
23-Oct-21	08:20	24-Oct-21	08:20	2.7620	2.7736	24056.38	24080.38	24	1.22	1.22	1.22	7	Cloudy	143.6	260
29-Oct-21	08:15	30-Oct-21	08:15	2.7480	2.8217	24080.38	24104.38	24	1.22	1.22	1.22	42	Cloudy	143.6	260

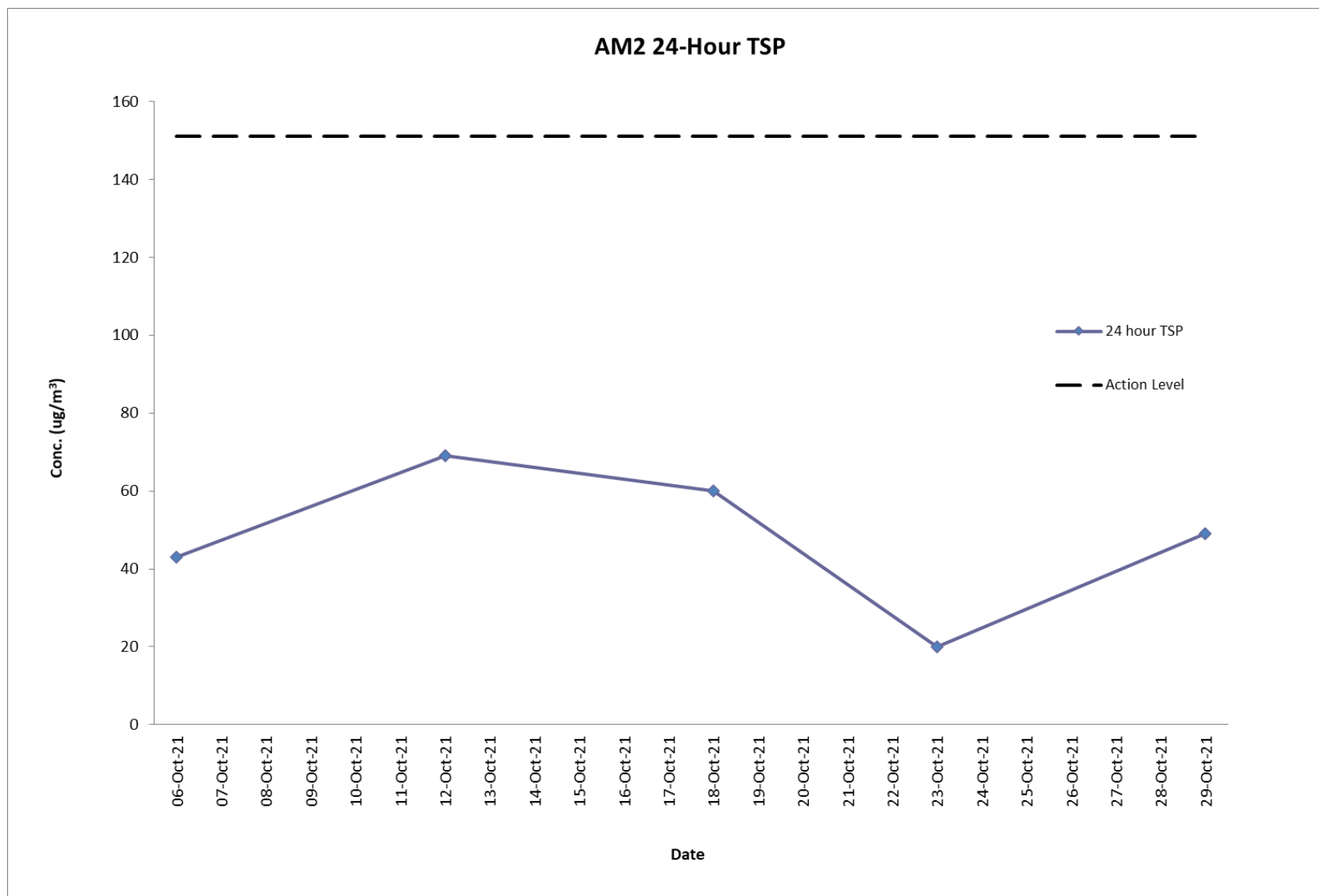
Graphical Presentation of Air Quality Monitoring Result at Station AM1 (24-hour TSP)



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					
06-Oct-21	08:34	07-Oct-21	08:34	24	43	Sunny	151.1	260
12-Oct-21	08:44	13-Oct-21	08:44	24	69	Fine	151.1	260
18-Oct-21	08:36	19-Oct-21	08:36	24	60	Cloudy	151.1	260
23-Oct-21	08:35	24-Oct-21	08:35	24	20	Cloudy	151.1	260
29-Oct-21	08:29	30-Oct-21	08:29	24	49	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 L ₁₀ , dB(A)	Measured L ₉₀ , dB(A)	L _{eq} (30 min.)*, dB(A)
06-Oct-21	09:22	65.0	61.9	67
06-Oct-21	09:27	66.4	62.8	
06-Oct-21	09:32	65.2	61.5	
06-Oct-21	09:37	66.3	62.7	
06-Oct-21	09:42	66.6	62.8	
06-Oct-21	09:47	65.5	61.3	
12-Oct-21	09:32	66.0	62.9	68
12-Oct-21	09:37	67.2	63.8	
12-Oct-21	09:42	68.3	64.7	
12-Oct-21	09:47	67.2	63.6	
12-Oct-21	09:52	66.5	62.1	
12-Oct-21	09:57	66.8	62.6	
18-Oct-21	09:22	67.6	63.5	68
18-Oct-21	09:27	68.6	64.5	
18-Oct-21	09:32	66.4	62.8	
18-Oct-21	09:37	66.9	62.6	
18-Oct-21	09:42	66.0	62.1	
18-Oct-21	09:47	67.2	63.1	
29-Oct-21	09:17	66.0	62.5	68
29-Oct-21	09:22	65.2	61.4	
29-Oct-21	09:27	65.6	61.7	
29-Oct-21	09:32	67.4	63.1	
29-Oct-21	09:37	67.8	63.6	
29-Oct-21	09:42	66.7	62.6	

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

