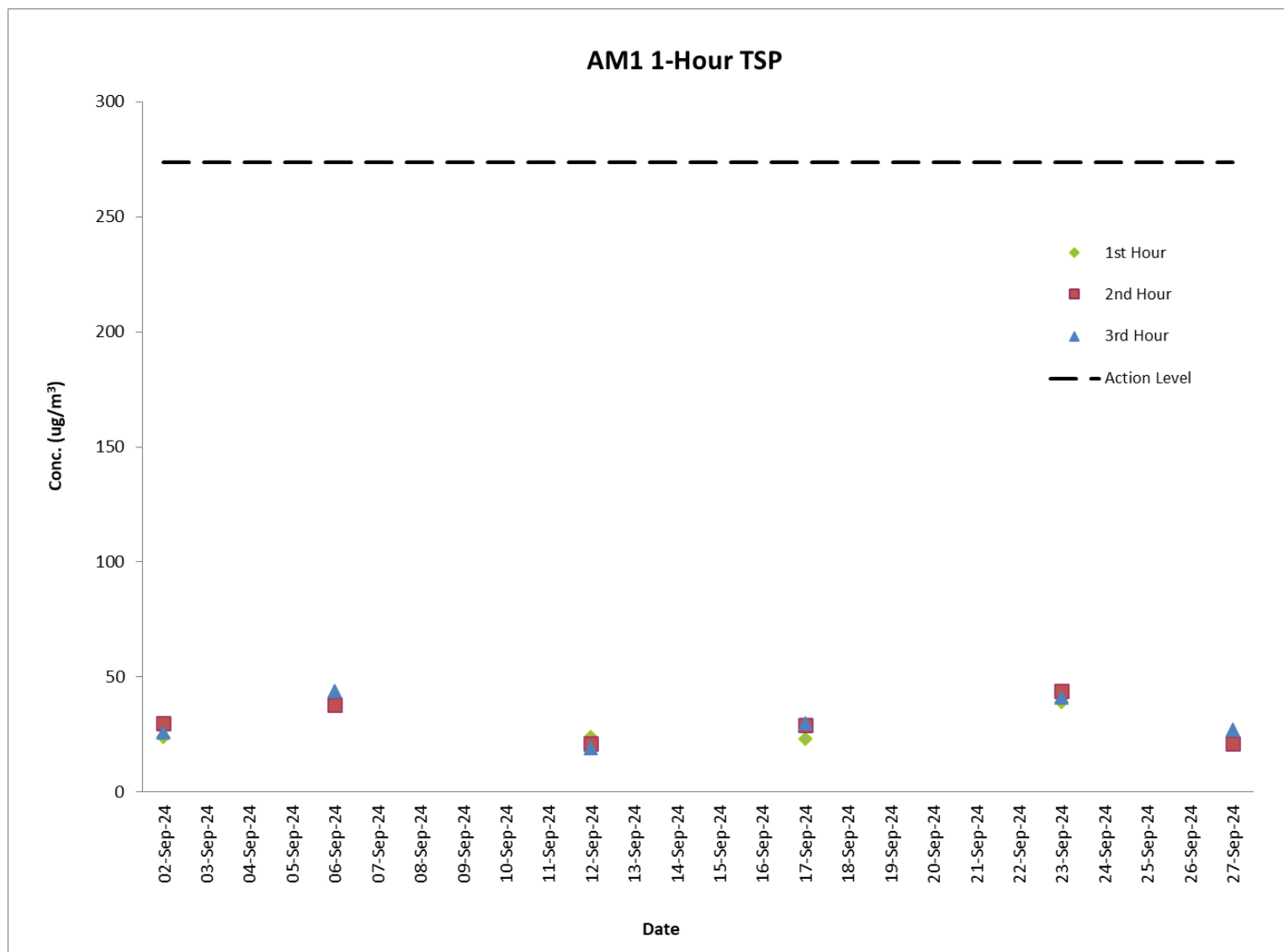


Air Quality Monitoring Result at Station AM1 (1-hour TSP)

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		
2-Sep-24	Sunny	8:23 - 11:23	24	30	26	273.7	500
6-Sep-24	Cloudy	14:07 - 17:07	41	38	44	273.7	500
12-Sep-24	Sunny	8:24 - 11:24	24	21	19	273.7	500
17-Sep-24	Fine	8:28 - 11:28	23	29	30	273.7	500
23-Sep-24	Cloudy	8:31 - 11:31	39	44	41	273.7	500
27-Sep-24	Fine	8:33 - 11:33	24	21	27	273.7	500

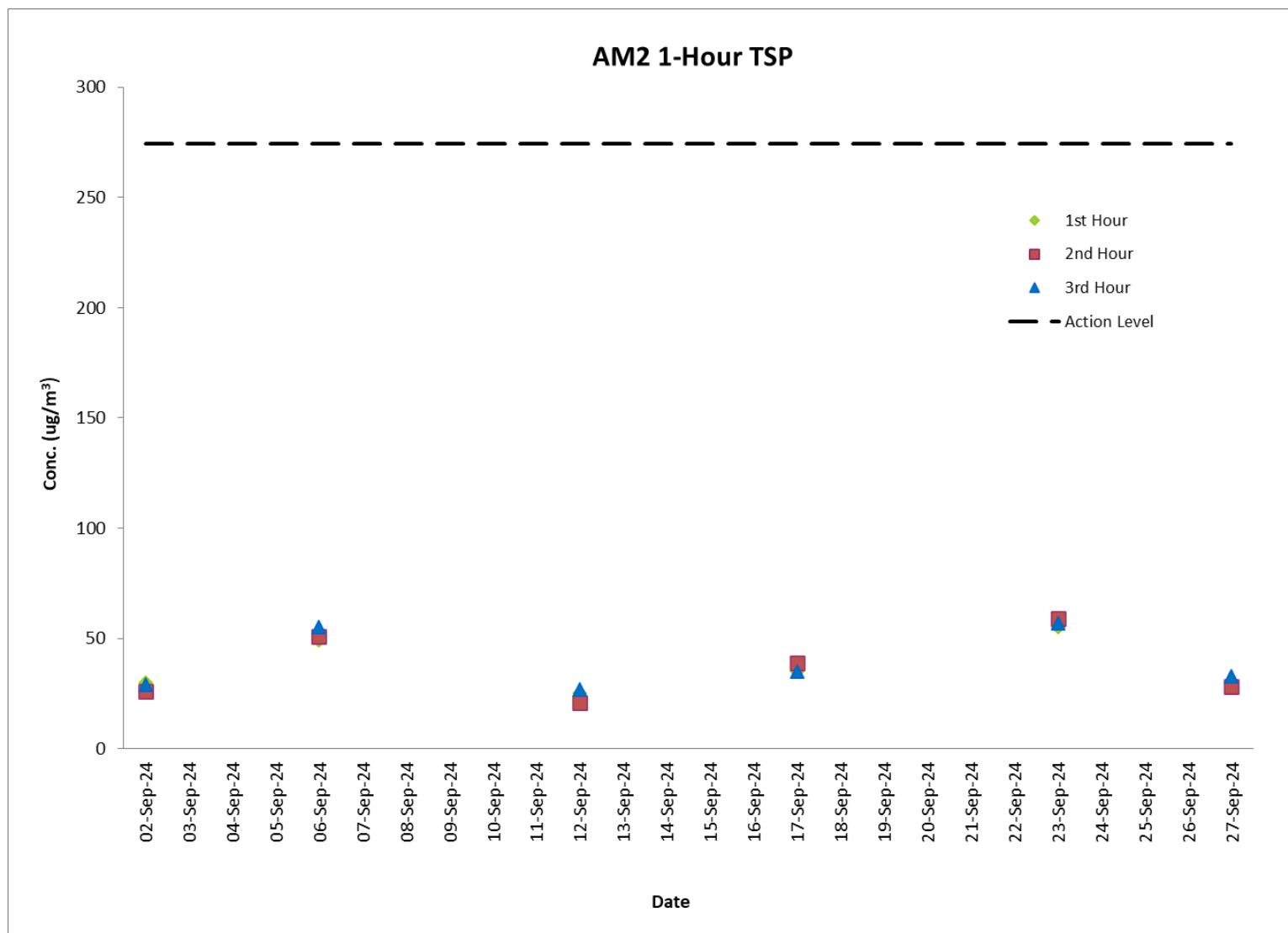
Graphical Presentation of Air Quality Monitoring Result at Station AM1 (1-hour TSP)



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		
2-Sep-24	Sunny	8:37 - 11:37	30	26	29	274.2	500
6-Sep-24	Cloudy	14:22 - 17:22	49	51	55	274.2	500
12-Sep-24	Sunny	8:40 - 11:40	25	21	27	274.2	500
17-Sep-24	Fine	8:43 - 11:43	35	39	35	274.2	500
23-Sep-24	Cloudy	8:47 - 11:47	55	59	57	274.2	500
27-Sep-24	Fine	8:47 - 11:47	30	28	33	274.2	500

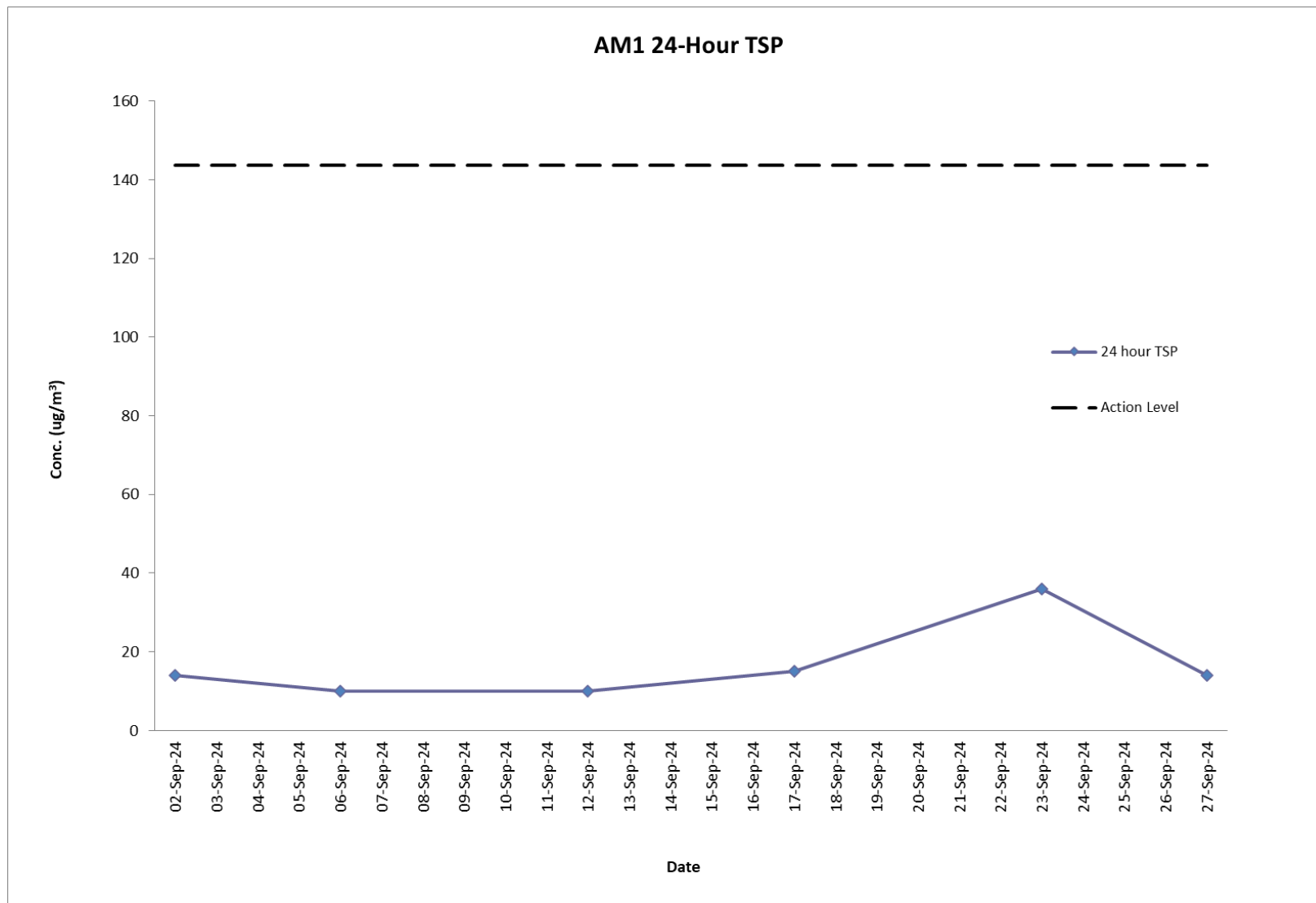
Graphical Presentation of Air Quality Monitoring Result at Station AM2 (1-hour TSP)



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				
2-Sep-24	8:21	3-Sep-24	8:21	2.7994	2.8249	28588.38	28612.38	24	1.27	1.27	1.27	14	Sunny	143.6	260
6-Sep-24	14:00	7-Sep-24	14:00	2.7957	2.8137	28612.38	28636.38	24	1.27	1.27	1.27	10	Cloudy	143.6	260
12-Sep-24	8:21	13-Sep-24	8:21	2.7872	2.8054	28636.38	28660.38	24	1.23	1.23	1.23	10	Sunny	143.6	260
17-Sep-24	8:25	18-Sep-24	8:25	2.8002	2.8268	28660.38	28684.38	24	1.23	1.23	1.23	15	Fine	143.6	260
23-Sep-24	8:28	24-Sep-24	8:28	2.7547	2.8187	28684.38	28708.38	24	1.23	1.23	1.23	36	Cloudy	143.6	260
27-Sep-24	8:30	28-Sep-24	8:30	2.8002	2.8243	28708.38	28732.38	24	1.23	1.23	1.23	14	Fine	143.6	260

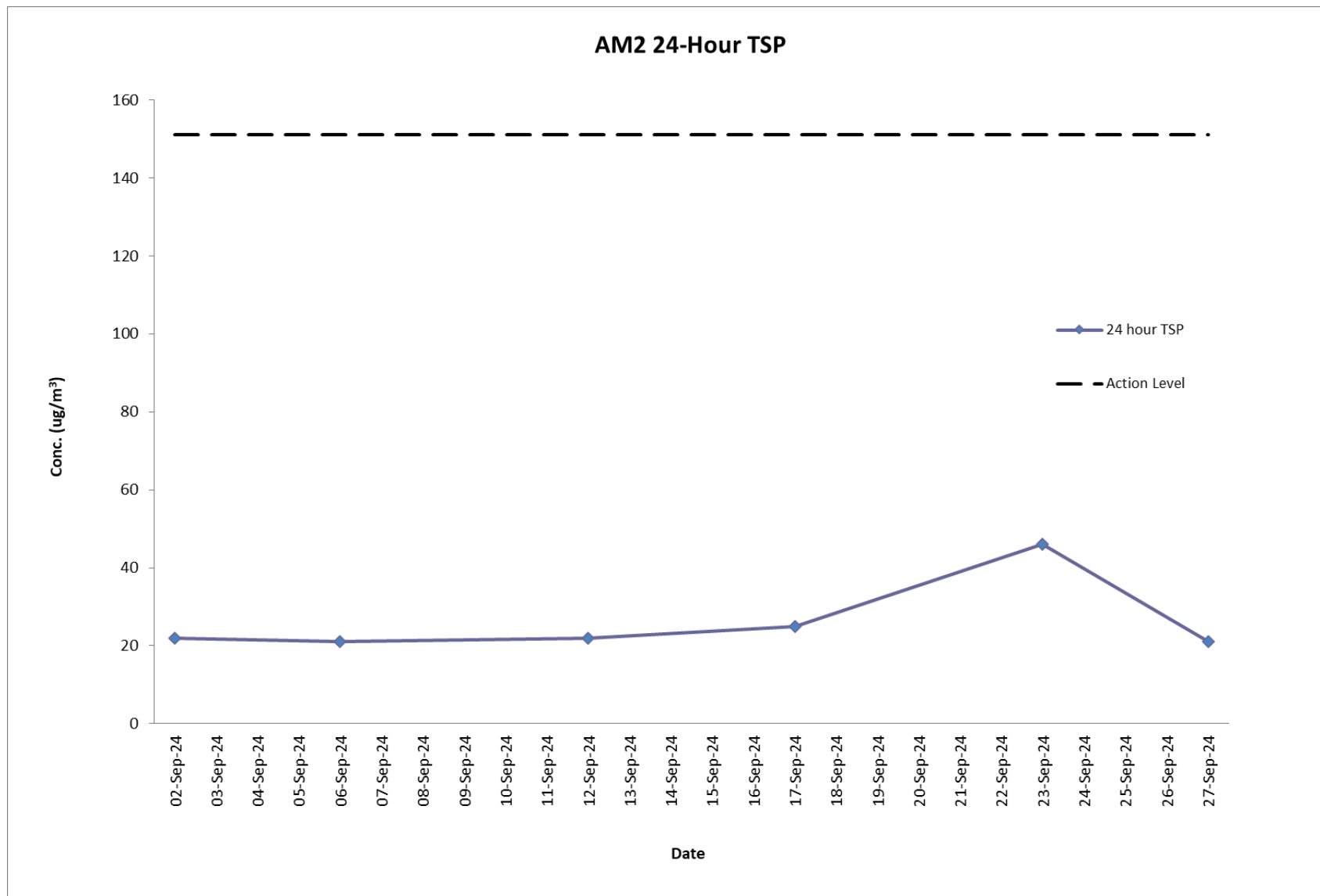
Graphical Presentation of Air Quality Monitoring Result at Station AM1 (24-hour TSP)



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					
2-Sep-24	8:35	3-Sep-24	8:35	24	22	Sunny	151.1	260
6-Sep-24	14:20	7-Sep-24	14:20	24	21	Cloudy	151.1	260
12-Sep-24	8:37	13-Sep-24	8:37	24	22	Sunny	151.1	260
17-Sep-24	8:40	18-Sep-24	8:40	24	25	Fine	151.1	260
23-Sep-24	8:44	24-Sep-24	8:44	24	46	Cloudy	151.1	260
27-Sep-24	8:45	28-Sep-24	8:45	24	21	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 L ₁₀ , dB(A)	Measured L ₉₀ , dB(A)	L _{eq} (30 min.)*, dB(A)
2-Sep-24	9:21	61.4	57.2	63
2-Sep-24	9:26	60.7	56.7	
2-Sep-24	9:31	63.9	59.5	
2-Sep-24	9:36	62.0	58.8	
2-Sep-24	9:41	63.1	59.6	
2-Sep-24	9:46	61.2	57.0	
12-Sep-24	9:25	64.2	60.0	65
12-Sep-24	9:30	63.8	59.3	
12-Sep-24	9:35	62.7	58.9	
12-Sep-24	9:40	64.5	60.6	
12-Sep-24	9:45	63.0	59.7	
12-Sep-24	9:50	62.6	58.2	
17-Sep-24	9:27	62.7	58.2	64
17-Sep-24	9:32	63.1	59.0	
17-Sep-24	9:37	63.4	59.1	
17-Sep-24	9:42	62.0	58.5	
17-Sep-24	9:47	61.6	57.9	
17-Sep-24	9:52	63.8	59.9	
23-Sep-24	9:32	63.0	59.6	64
23-Sep-24	9:37	62.5	58.7	
23-Sep-24	9:42	61.2	57.3	
23-Sep-24	9:47	61.8	57.0	
23-Sep-24	9:52	62.7	58.9	
23-Sep-24	9:57	64.6	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

