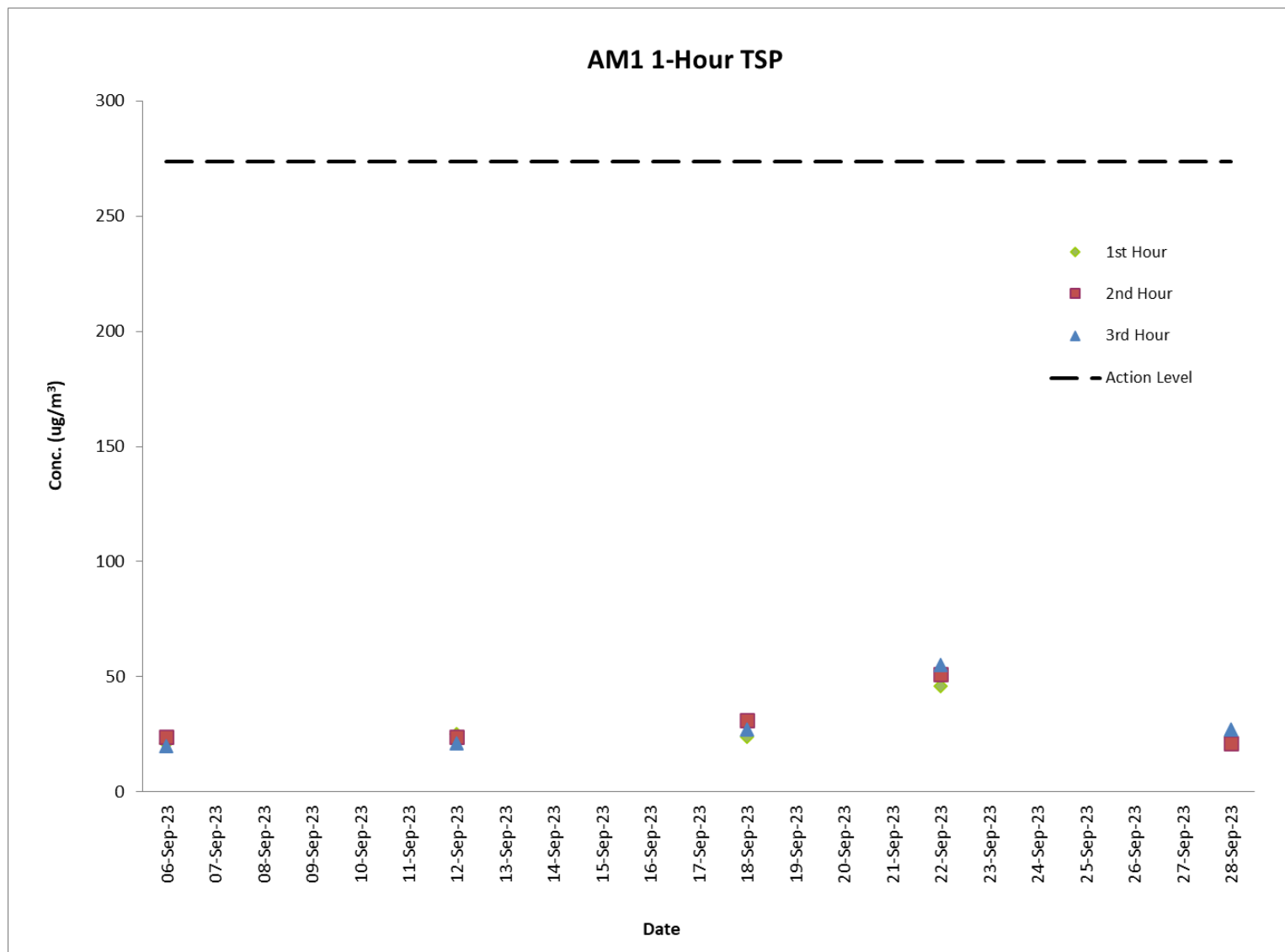


**Air Quality Monitoring Result at Station AM1 (1-hour TSP)**

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		
06-Sep-23	Fine	8:28 - 11:28	21	24	20	273.7	500
12-Sep-23	Fine	8:27 - 11:27	25	24	21	273.7	500
18-Sep-23	Fine	8:29 - 11:29	24	31	27	273.7	500
22-Sep-23	Sunny	8:28 - 11:28	46	51	55	273.7	500
28-Sep-23	Sunny	8:33 - 11:33	24	21	27	273.7	500

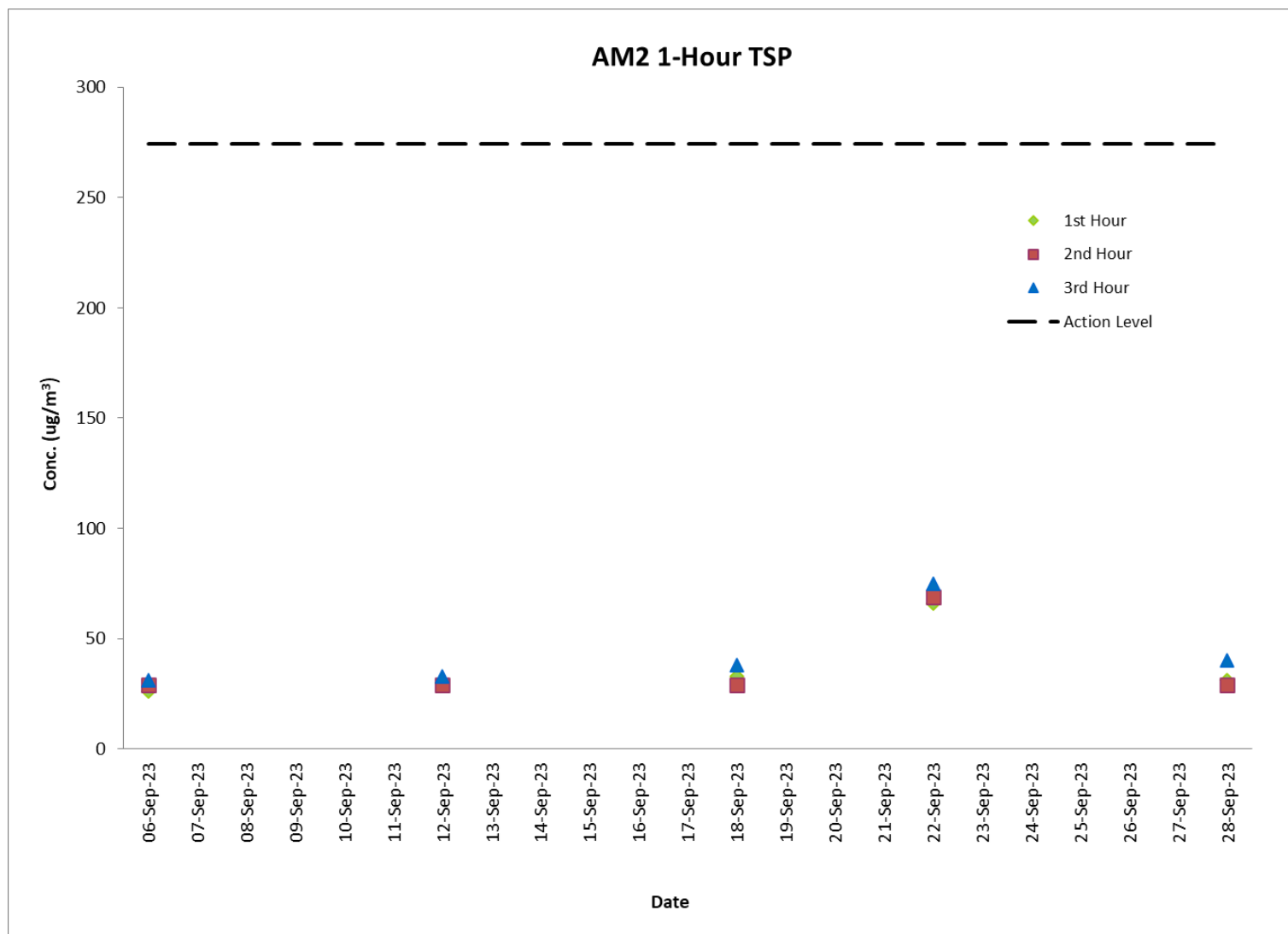
### Graphical Presentation of Air Quality Monitoring Result at Station AM1 (1-hour TSP)



**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 <sup>st</sup> Hour	2 <sup>nd</sup> Hour	3 <sup>rd</sup> Hour		
06-Sep-23	Fine	8:43 - 11:43	26	29	31	274.2	500
12-Sep-23	Fine	8:43 - 11:43	30	29	33	274.2	500
18-Sep-23	Fine	8:43 - 11:43	33	29	38	274.2	500
22-Sep-23	Sunny	8:42 - 11:42	66	69	75	274.2	500
28-Sep-23	Sunny	8:48 - 11:48	31	29	40	274.2	500

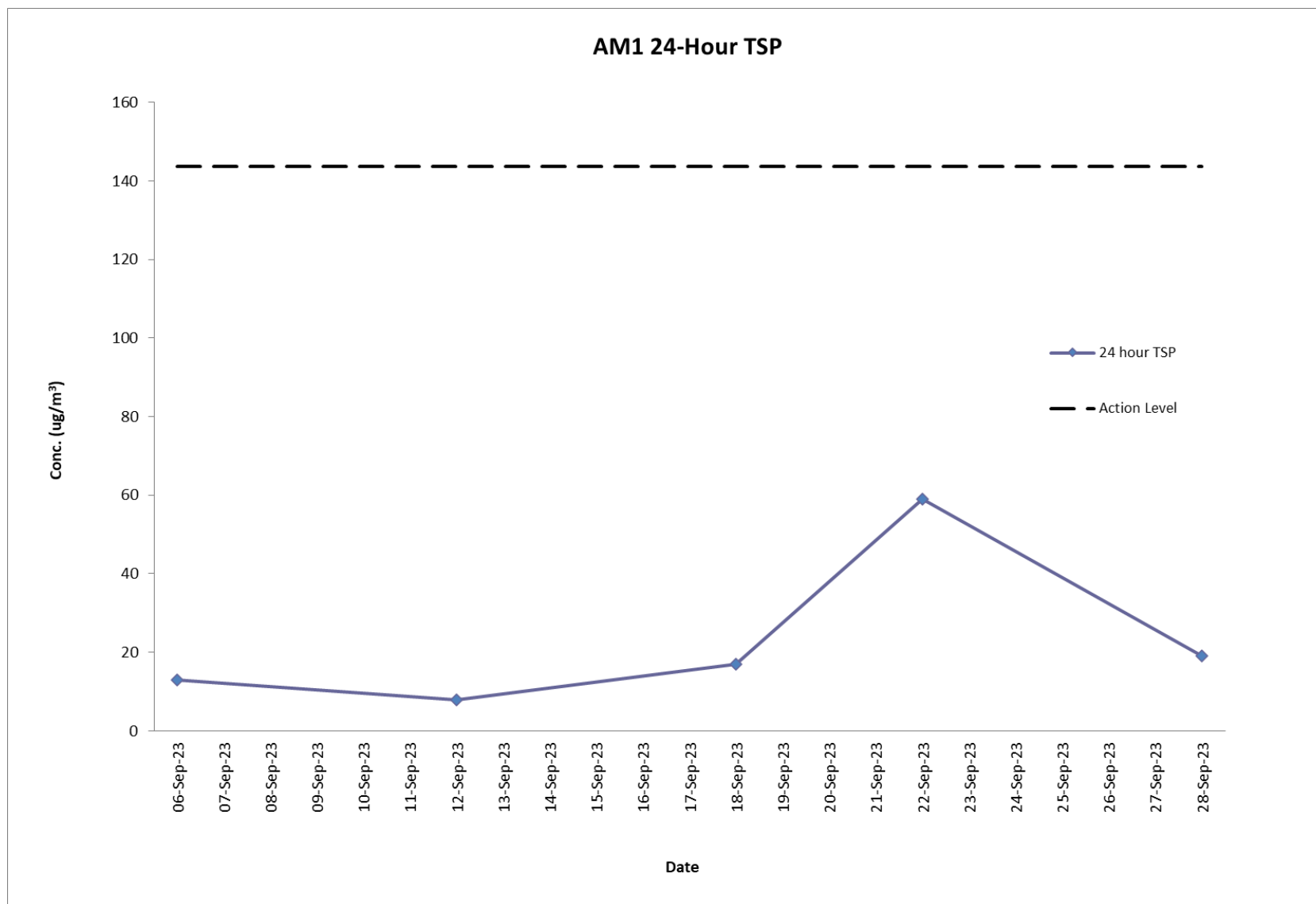
Graphical Presentation of Air Quality Monitoring Result at Station AM2 (1-hour TSP)



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

Start		Finish		Filter Weight (g)		Elapsed Time Reading		Sampling Time (hrs)	Flow Rate (m <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				
06-Sep-23	08:26	07-Sep-23	08:26	2.8159	2.8366	27028.38	27052.38	24	1.11	1.11	1.11	13	Fine	143.6	260
12-Sep-23	08:25	13-Sep-23	08:25	2.8094	2.8232	27052.38	27076.38	24	1.21	1.21	1.21	8	Fine	143.6	260
18-Sep-23	08:26	19-Sep-23	08:26	2.8214	2.8513	27076.38	27100.38	24	1.21	1.21	1.21	17	Fine	143.6	260
22-Sep-23	08:26	23-Sep-23	08:26	2.8202	2.9238	27100.38	27124.38	24	1.21	1.21	1.21	59	Sunny	143.6	260
28-Sep-23	08:30	29-Sep-23	08:30	2.8244	2.8580	27124.38	27148.38	24	1.21	1.21	1.21	19	Sunny	143.6	260

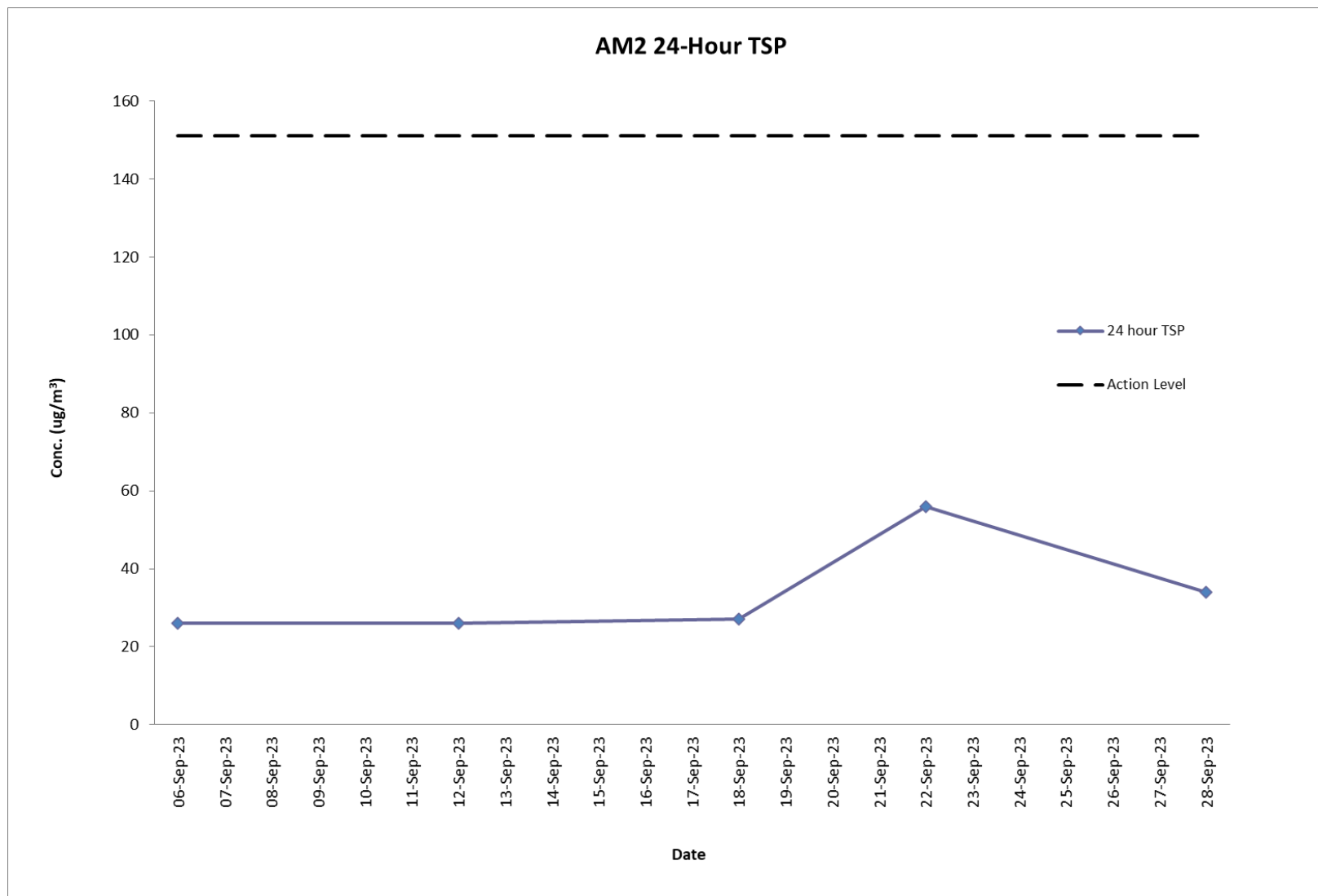
### Graphical Presentation of Air Quality Monitoring Result at Station AM1 (24-hour TSP)



**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-Sep-23	08:40	07-Sep-23	08:40	24	26	Fine	151.1	260
12-Sep-23	08:40	13-Sep-23	08:40	24	26	Fine	151.1	260
18-Sep-23	08:41	19-Sep-23	08:41	24	27	Fine	151.1	260
22-Sep-23	08:40	23-Sep-23	08:40	24	56	Sunny	151.1	260
28-Sep-23	08:45	29-Sep-23	08:45	24	34	Sunny	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 <sub>10</sub> , dB(A)	Measured L <sub>90</sub> , dB(A)	L <sub>eq</sub> (30 min.)*, dB(A)
06-Sep-23	09:25	66.6	62.7	67
06-Sep-23	09:30	65.4	61.8	
06-Sep-23	09:35	65.9	61.6	
06-Sep-23	09:40	64.2	60.4	
06-Sep-23	09:45	66.0	62.1	
06-Sep-23	09:50	66.2	62.2	
12-Sep-23	09:27	65.7	61.6	67
12-Sep-23	09:32	66.4	62.7	
12-Sep-23	09:37	66.3	62.9	
12-Sep-23	09:42	65.9	61.6	
12-Sep-23	09:47	65.0	61.4	
12-Sep-23	09:52	66.2	62.1	
18-Sep-23	09:26	66.0	62.6	67
18-Sep-23	09:31	65.5	61.4	
18-Sep-23	09:36	67.2	63.9	
18-Sep-23	09:41	66.8	62.7	
18-Sep-23	09:46	66.6	62.1	
18-Sep-23	09:51	65.4	61.0	
28-Sep-23	08:50	65.7	61.8	67
28-Sep-23	08:55	66.5	62.4	
28-Sep-23	09:00	66.3	62.7	
28-Sep-23	09:05	65.9	61.6	
28-Sep-23	09:10	65.0	61.2	
28-Sep-23	09:15	66.0	62.1	

**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

