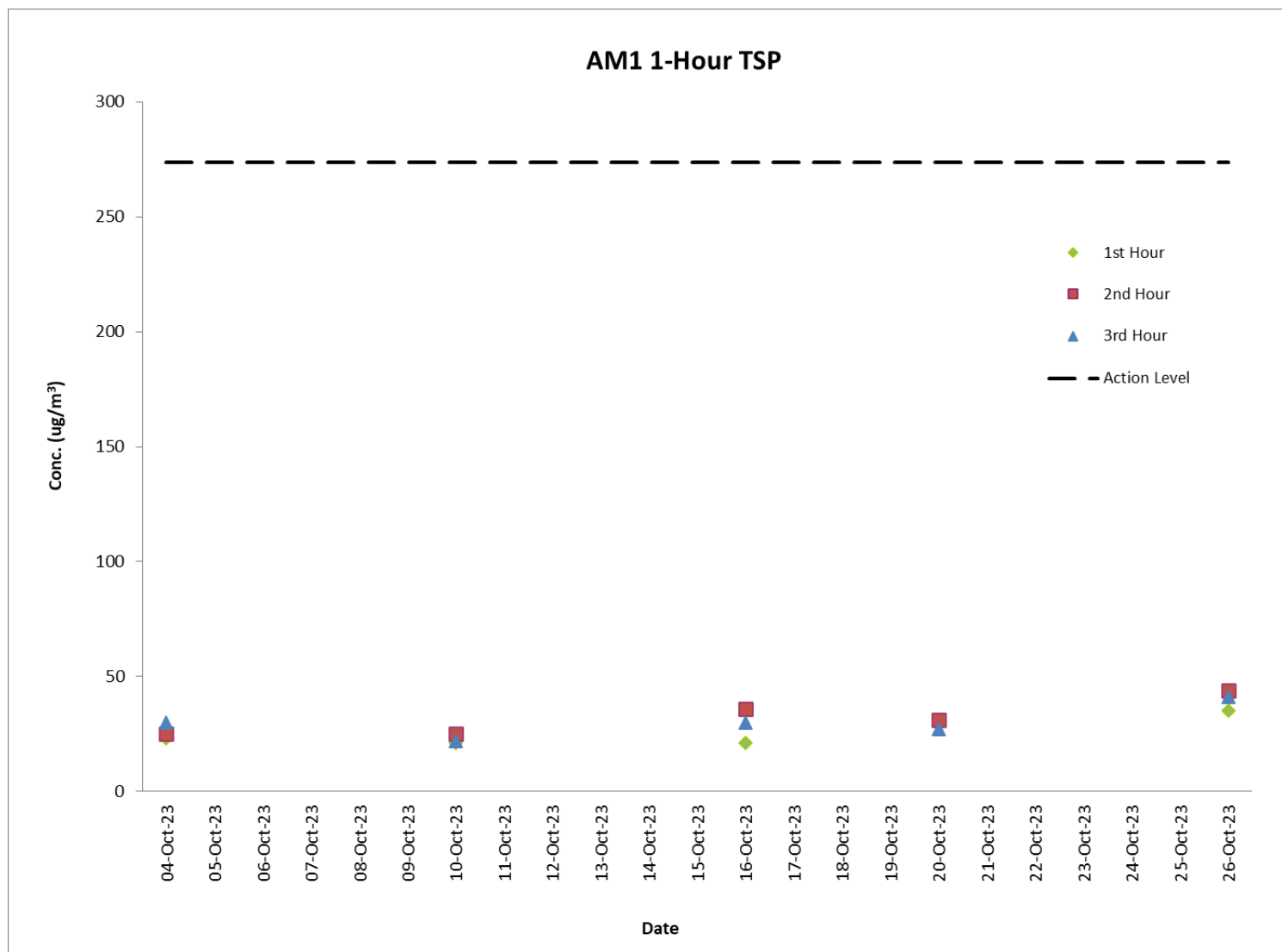


**Air Quality Monitoring Result at Station AM1 (1-hour TSP)**

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		
04-Oct-23	Sunny	8:27 - 11:27	23	25	30	273.7	500
10-Oct-23	Cloudy	8:33 - 11:33	21	25	22	273.7	500
16-Oct-23	Cloudy	8:25 - 11:25	21	36	30	273.7	500
20-Oct-23	Cloudy	8:22 - 11:22	29	31	27	273.7	500
26-Oct-23	Fine	8:25 - 11:25	35	44	41	273.7	500

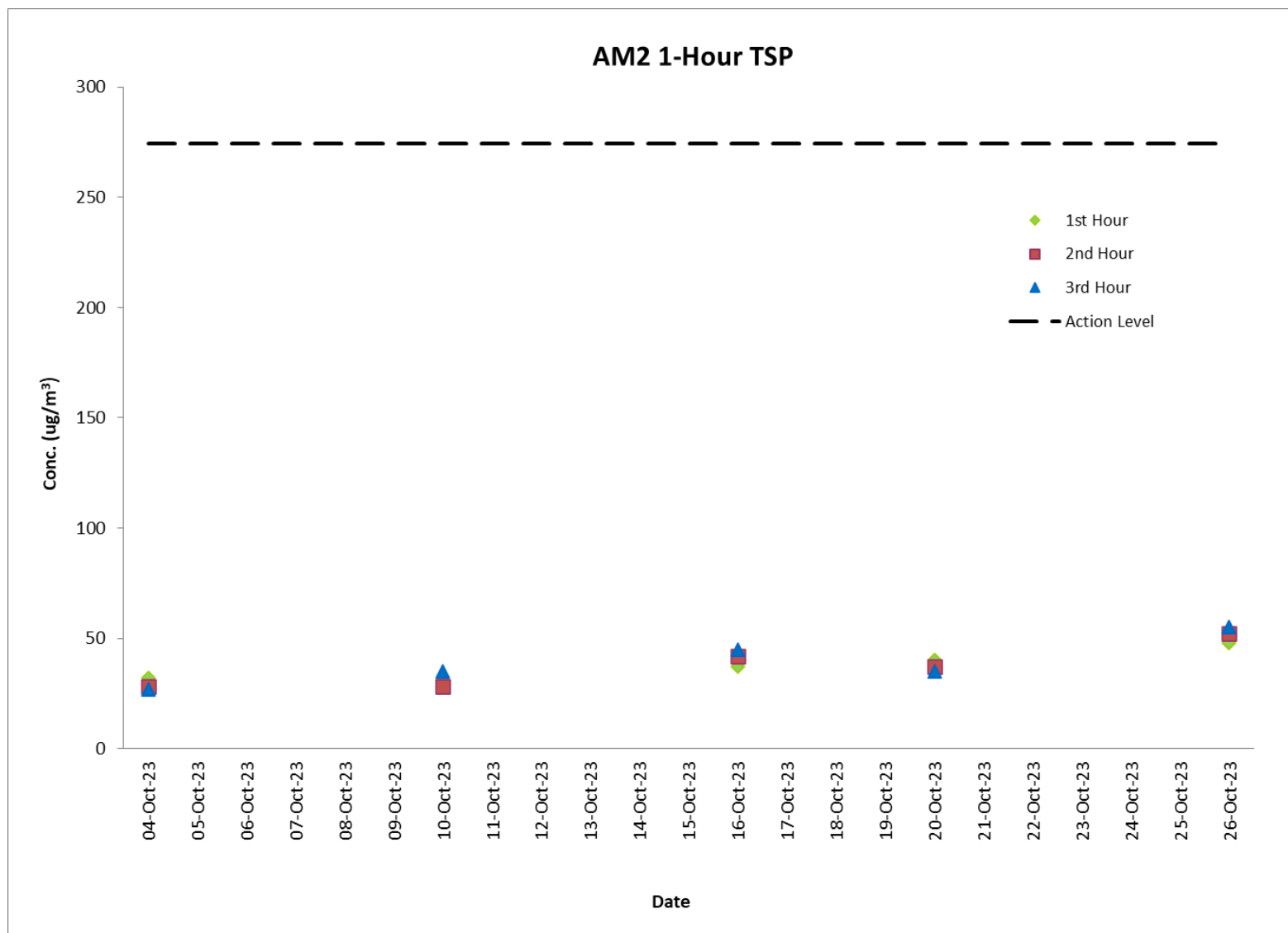
### Graphical Presentation of Air Quality Monitoring Result at Station AM1 (1-hour TSP)



**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		
04-Oct-23	Sunny	8:43 - 11:43	32	28	27	274.2	500
10-Oct-23	Cloudy	8:48 - 11:48	31	28	35	274.2	500
16-Oct-23	Cloudy	8:39 - 11:39	37	42	45	274.2	500
20-Oct-23	Cloudy	8:36 - 11:36	40	37	35	274.2	500
26-Oct-23	Fine	8:39 - 11:39	48	52	55	274.2	500

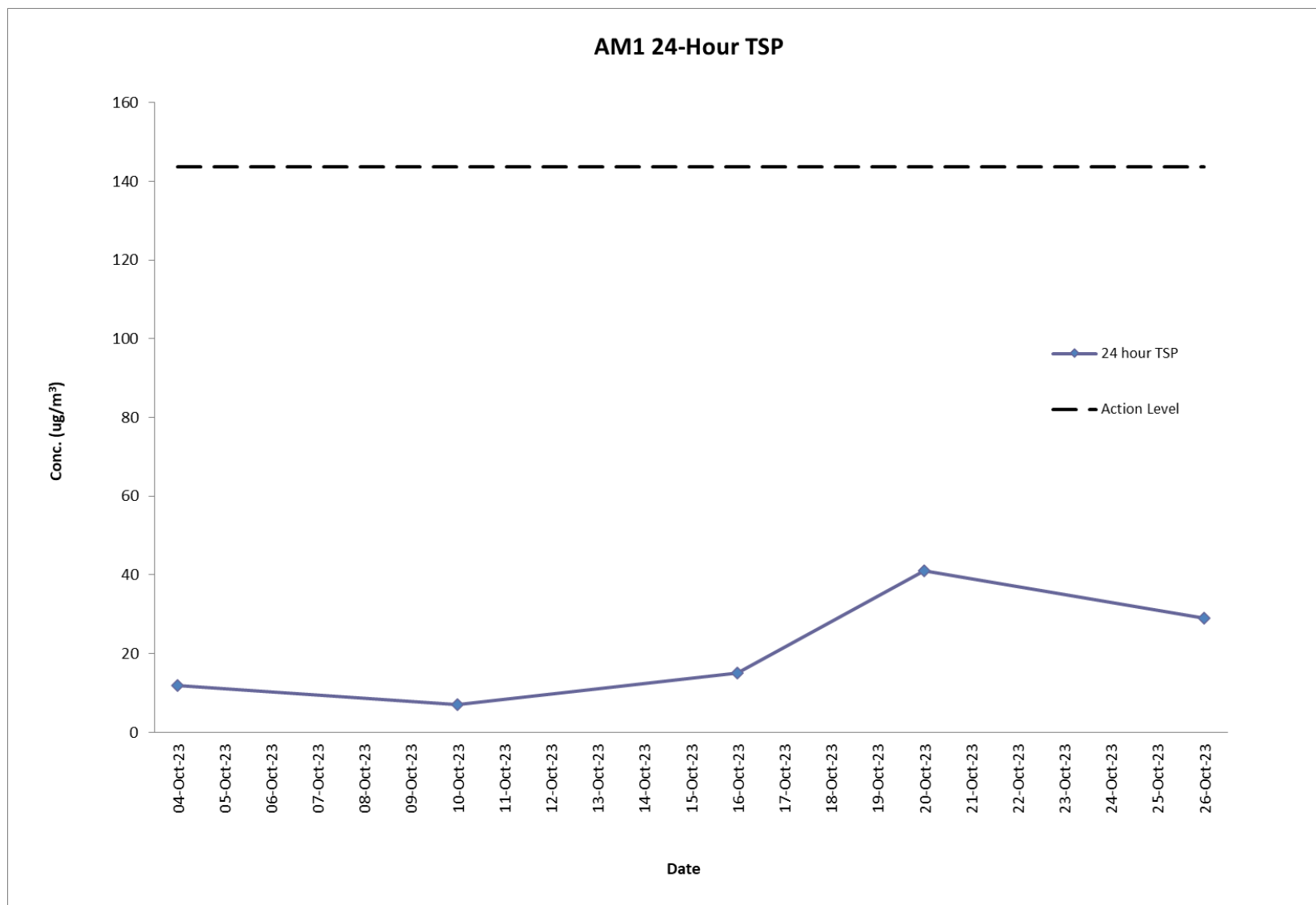
Graphical Presentation of Air Quality Monitoring Result at Station AM2 (1-hour TSP)



**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				
04-Oct-23	08:25	05-Oct-23	08:25	2.8068	2.8272	27148.38	27172.38	24	1.21	1.21	1.21	12	Sunny	143.6	260
10-Oct-23	08:30	11-Oct-23	08:30	2.8186	2.8311	27172.38	27196.38	24	1.21	1.21	1.21	7	Cloudy	143.6	260
16-Oct-23	08:22	17-Oct-23	08:22	2.7927	2.8184	27196.38	27220.38	24	1.21	1.21	1.21	15	Cloudy	143.6	260
20-Oct-23	08:20	21-Oct-23	08:20	2.8075	2.8790	27220.38	27244.38	24	1.21	1.21	1.21	41	Cloudy	143.6	260
26-Oct-23	08:22	27-Oct-23	08:22	2.8148	2.8662	27244.38	27268.38	24	1.21	1.21	1.21	29	Fine	143.6	260

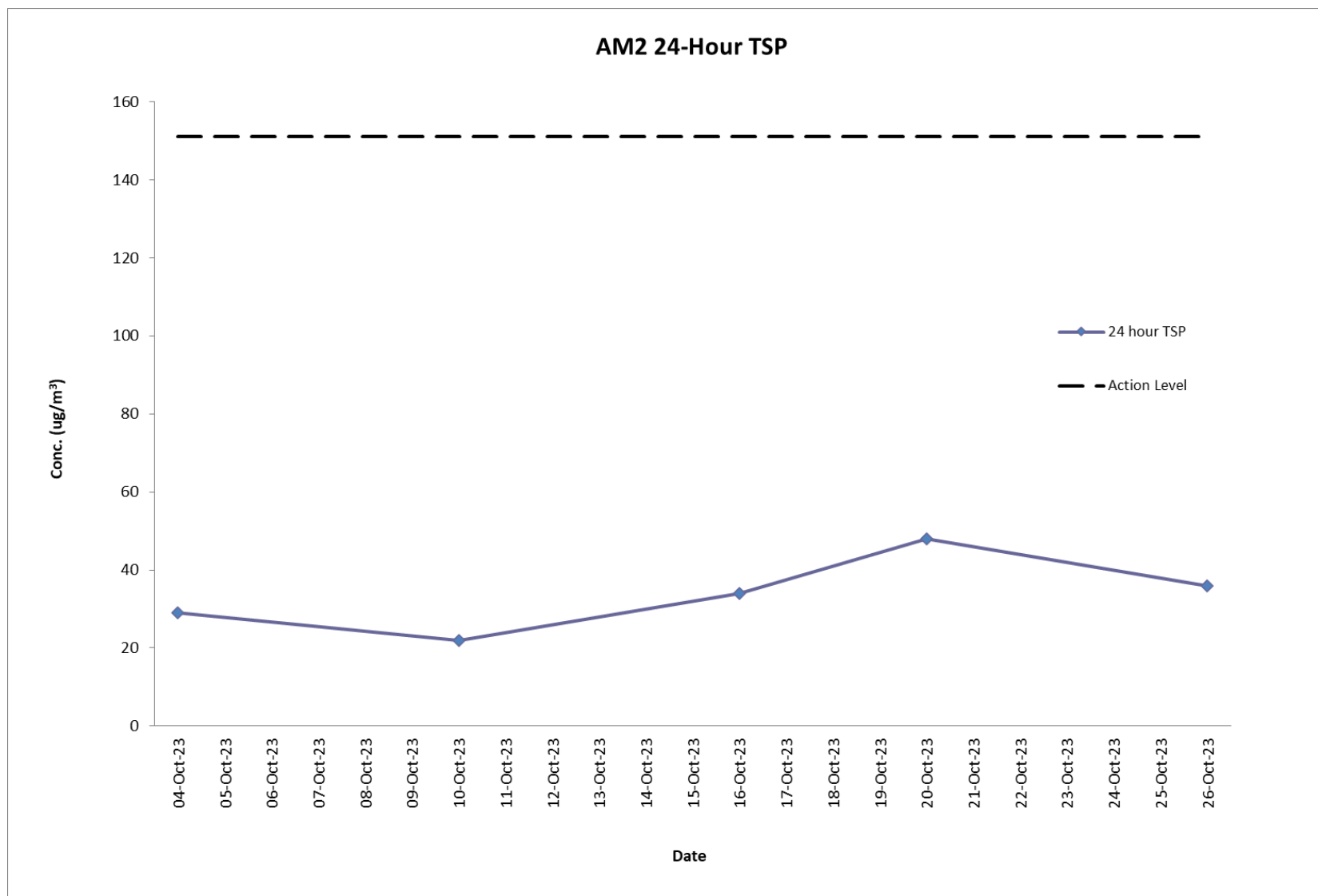
### Graphical Presentation of Air Quality Monitoring Result at Station AM1 (24-hour TSP)



**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					
04-Oct-23	08:40	05-Oct-23	08:40	24	29	Sunny	151.1	260
10-Oct-23	08:45	11-Oct-23	08:45	24	22	Cloudy	151.1	260
16-Oct-23	08:36	17-Oct-23	08:36	24	34	Cloudy	151.1	260
20-Oct-23	08:34	21-Oct-23	08:34	24	48	Cloudy	151.1	260
26-Oct-23	08:36	27-Oct-23	08:36	24	36	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 <sub>10</sub> , dB(A)	Measured L <sub>90</sub> , dB(A)	L <sub>eq</sub> (30 min.)*, dB(A)
04-Oct-23	09:25	65.8	61.7	67
04-Oct-23	09:30	66.6	62.9	
04-Oct-23	09:35	66.4	62.5	
04-Oct-23	09:40	65.2	61.1	
04-Oct-23	09:45	65.0	61.2	
04-Oct-23	09:50	66.7	62.0	
10-Oct-23	09:30	65.6	61.5	67
10-Oct-23	09:35	64.4	60.8	
10-Oct-23	09:40	66.3	62.7	
10-Oct-23	09:45	65.9	61.6	
10-Oct-23	09:50	65.0	61.0	
10-Oct-23	09:55	66.2	62.4	
16-Oct-23	09:22	65.6	61.7	67
16-Oct-23	09:27	66.4	62.9	
16-Oct-23	09:32	65.8	61.0	
16-Oct-23	09:37	65.2	61.6	
16-Oct-23	09:42	66.0	62.5	
16-Oct-23	09:47	65.7	61.4	
26-Oct-23	09:22	65.6	61.5	66
26-Oct-23	09:27	66.4	62.8	
26-Oct-23	09:32	65.3	61.7	
26-Oct-23	09:37	64.9	60.1	
26-Oct-23	09:42	64.0	60.2	
26-Oct-23	09:47	65.2	61.3	

**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

