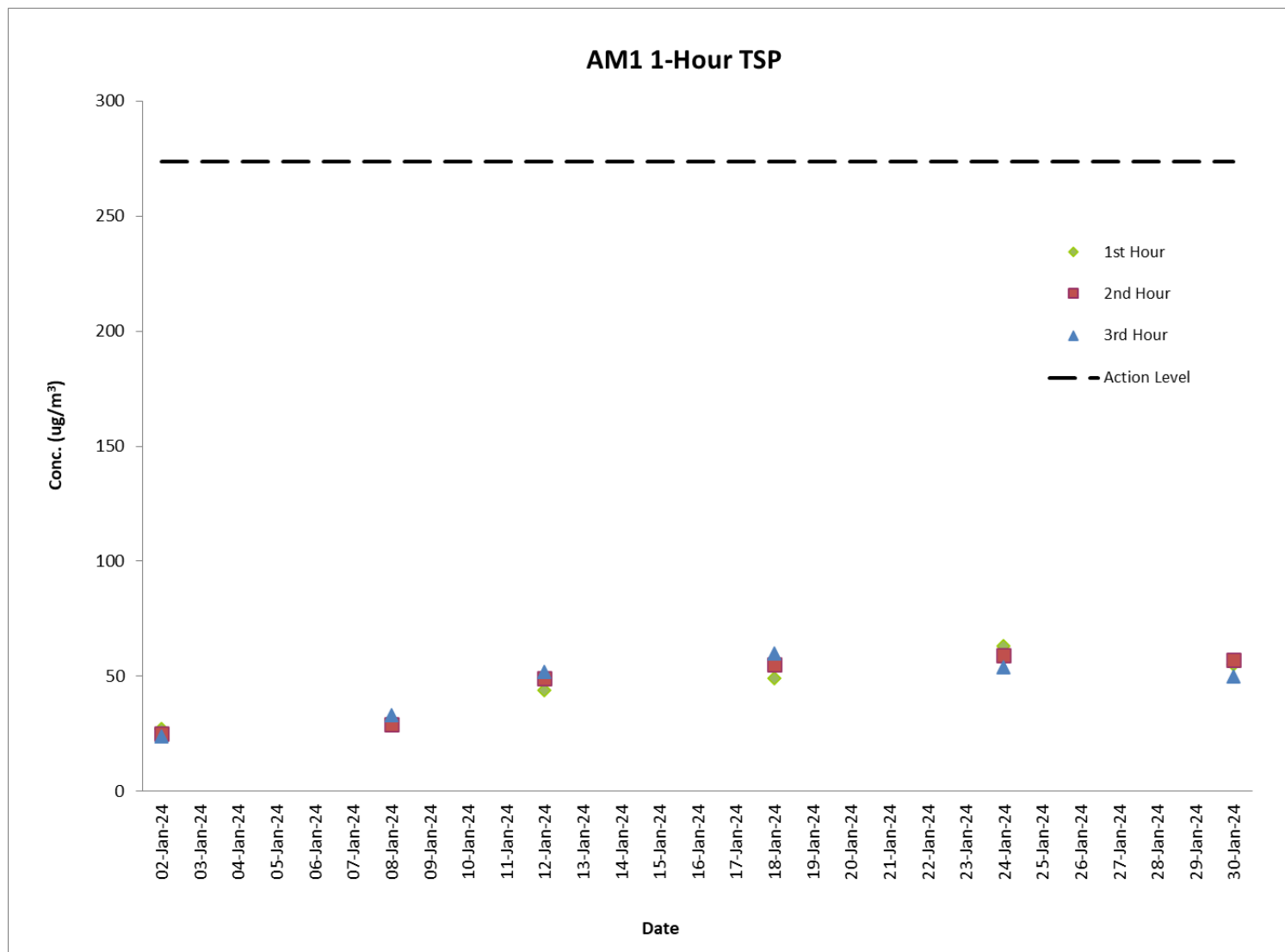


**Air Quality Monitoring Result at Station AM1 (1-hour TSP)**

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		
02-Jan-24	Cloudy	8:31 - 11:31	27	25	24	273.7	500
08-Jan-24	Fine	8:32 - 11:32	31	29	33	273.7	500
12-Jan-24	Cloudy	8:28 - 11:28	44	49	52	273.7	500
18-Jan-24	Fine	8:33 - 11:33	49	55	60	273.7	500
24-Jan-24	Cloudy	8:23 - 11:23	63	59	54	273.7	500
30-Jan-24	Cloudy	8:28 - 11:28	55	57	50	273.7	500

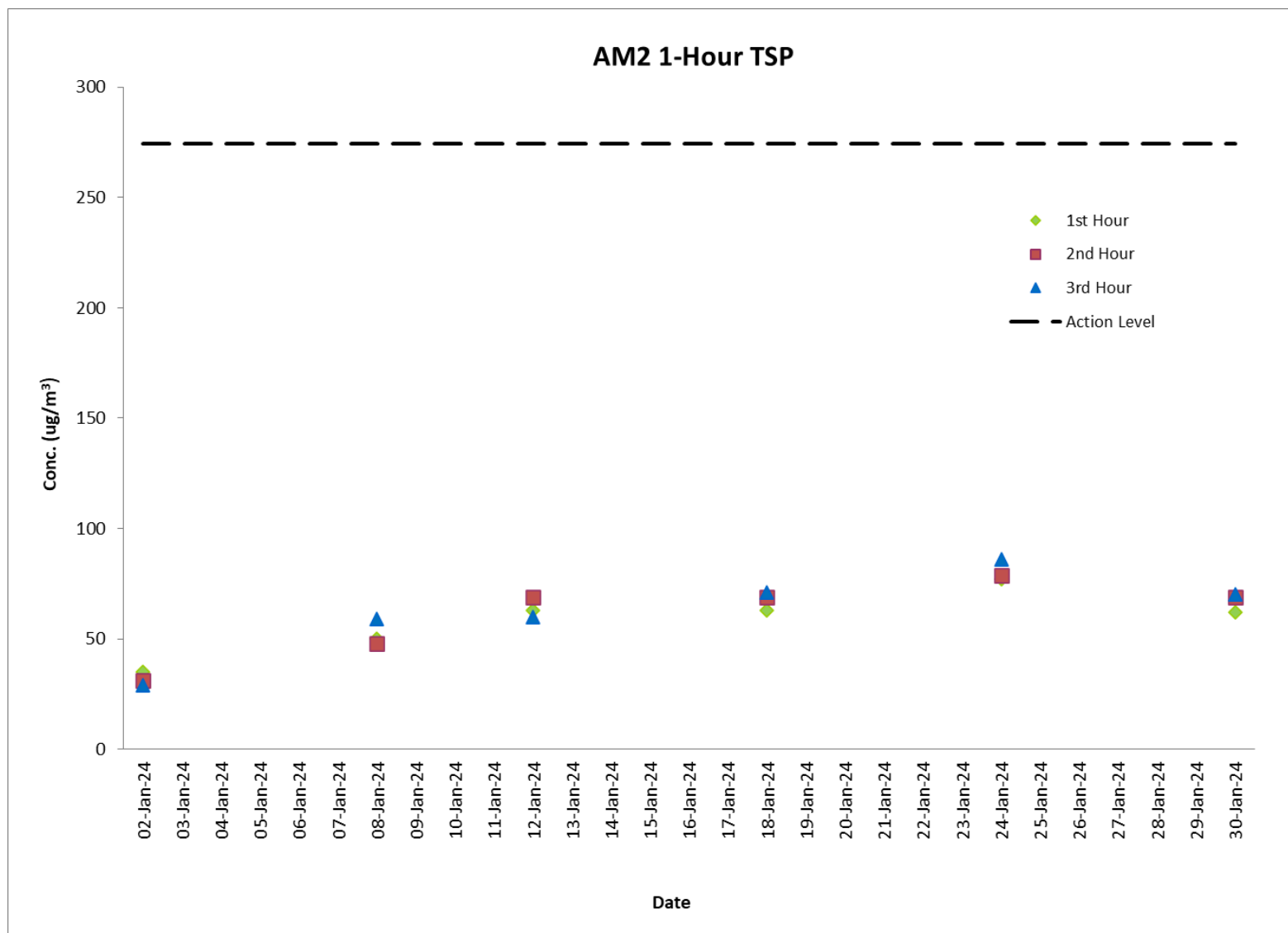
### Graphical Presentation of Air Quality Monitoring Result at Station AM1 (1-hour TSP)



**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		
02-Jan-24	Cloudy	8:46 - 11:46	35	31	29	274.2	500
08-Jan-24	Fine	8:47 - 11:47	50	48	59	274.2	500
12-Jan-24	Cloudy	8:43 - 11:43	63	69	60	274.2	500
18-Jan-24	Fine	8:48 - 11:48	63	69	71	274.2	500
24-Jan-24	Cloudy	8:38 - 11:38	77	79	86	274.2	500
30-Jan-24	Cloudy	8:43 - 11:43	62	69	70	274.2	500

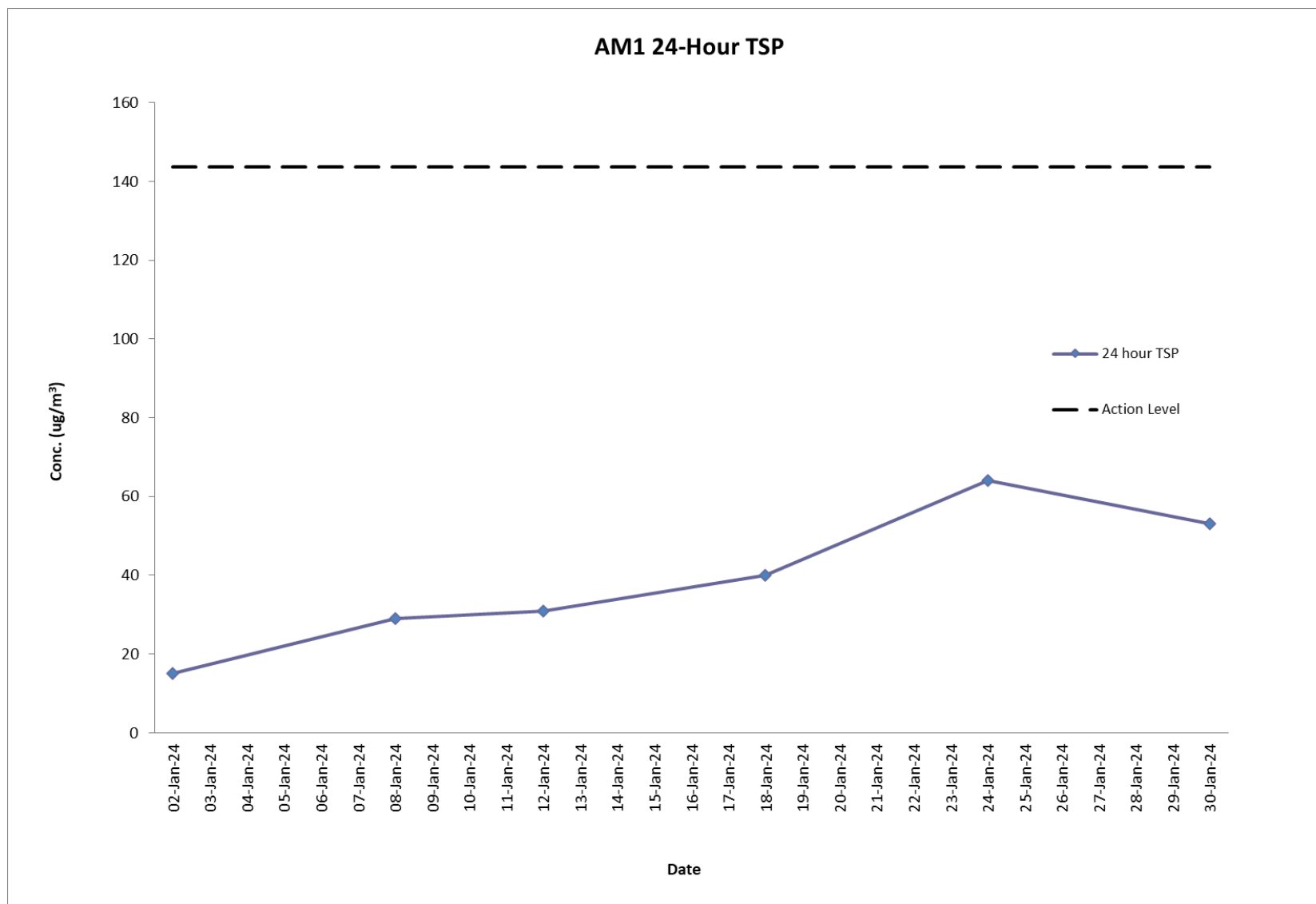
### Graphical Presentation of Air Quality Monitoring Result at Station AM2 (1-hour TSP)



### 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				
02-Jan-24	08:29	03-Jan-24	08:29	2.8108	2.8354	27532.38	27556.38	24	1.16	1.16	1.16	15	Cloudy	143.6	260
08-Jan-24	08:30	09-Jan-24	08:30	2.8249	2.8731	27556.38	27580.38	24	1.16	1.16	1.16	29	Fine	143.6	260
12-Jan-24	08:25	13-Jan-24	08:25	2.8106	2.8677	27580.38	27604.38	24	1.26	1.26	1.26	31	Cloudy	143.6	260
18-Jan-24	08:30	19-Jan-24	08:30	2.8136	2.8868	27604.38	27628.38	24	1.26	1.26	1.26	40	Fine	143.6	260
24-Jan-24	08:20	25-Jan-24	08:20	2.8283	2.9451	27628.38	27652.38	24	1.26	1.26	1.26	64	Cloudy	143.6	260
30-Jan-24	08:25	31-Jan-24	08:25	2.8092	2.9060	27652.38	27676.38	24	1.26	1.26	1.26	53	Cloudy	143.6	260

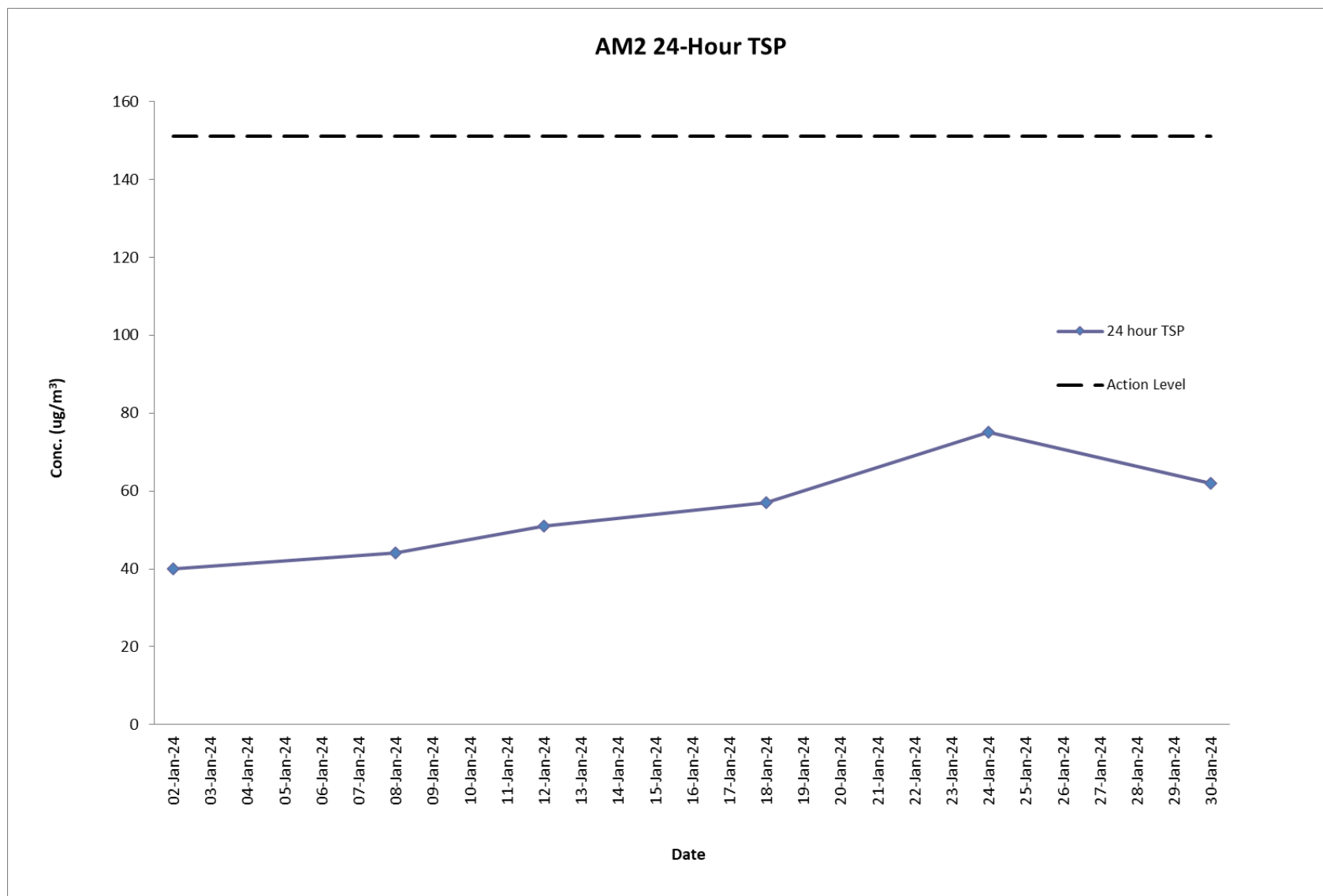
### Graphical Presentation of Air Quality Monitoring Result at Station AM1 (24-hour TSP)



**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					
02-Jan-24	08:43	03-Jan-24	08:43	24	40	Cloudy	151.1	260
08-Jan-24	08:44	09-Jan-24	08:44	24	44	Fine	151.1	260
12-Jan-24	08:40	13-Jan-24	08:40	24	51	Cloudy	151.1	260
18-Jan-24	08:45	19-Jan-24	08:45	24	57	Fine	151.1	260
24-Jan-24	08:35	25-Jan-24	08:35	24	75	Cloudy	151.1	260
30-Jan-24	08:40	31-Jan-24	08:40	24	62	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 <sub>10</sub> , dB(A)	Measured L <sub>90</sub> , dB(A)	L <sub>eq</sub> (30 min.)*, dB(A)
02-Jan-24	09:30	65.7	61.8	66
02-Jan-24	09:35	64.5	60.4	
02-Jan-24	09:40	65.3	61.7	
02-Jan-24	09:45	64.2	60.5	
02-Jan-24	09:50	64.0	60.4	
02-Jan-24	09:55	64.9	60.0	
08-Jan-24	09:30	64.9	60.9	65
08-Jan-24	09:35	63.7	59.6	
08-Jan-24	09:40	64.4	60.5	
08-Jan-24	09:45	65.2	61.4	
08-Jan-24	09:50	63.0	59.3	
08-Jan-24	09:55	64.4	60.0	
18-Jan-24	09:31	65.7	61.8	66
18-Jan-24	09:36	64.9	60.7	
18-Jan-24	09:41	64.4	60.3	
18-Jan-24	09:46	65.2	61.5	
18-Jan-24	09:51	64.0	60.4	
18-Jan-24	09:56	64.6	60.0	
24-Jan-24	09:21	64.8	60.9	66
24-Jan-24	09:26	65.6	61.5	
24-Jan-24	09:31	64.4	60.7	
24-Jan-24	09:36	64.2	60.2	
24-Jan-24	09:41	63.0	59.4	
24-Jan-24	09:46	64.7	60.0	
30-Jan-24	09:26	64.6	60.5	65
30-Jan-24	09:31	63.4	59.8	
30-Jan-24	09:36	64.8	58.9	
30-Jan-24	09:41	62.2	58.6	
30-Jan-24	09:46	63.0	59.4	
30-Jan-24	09:51	64.7	60.0	

**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

