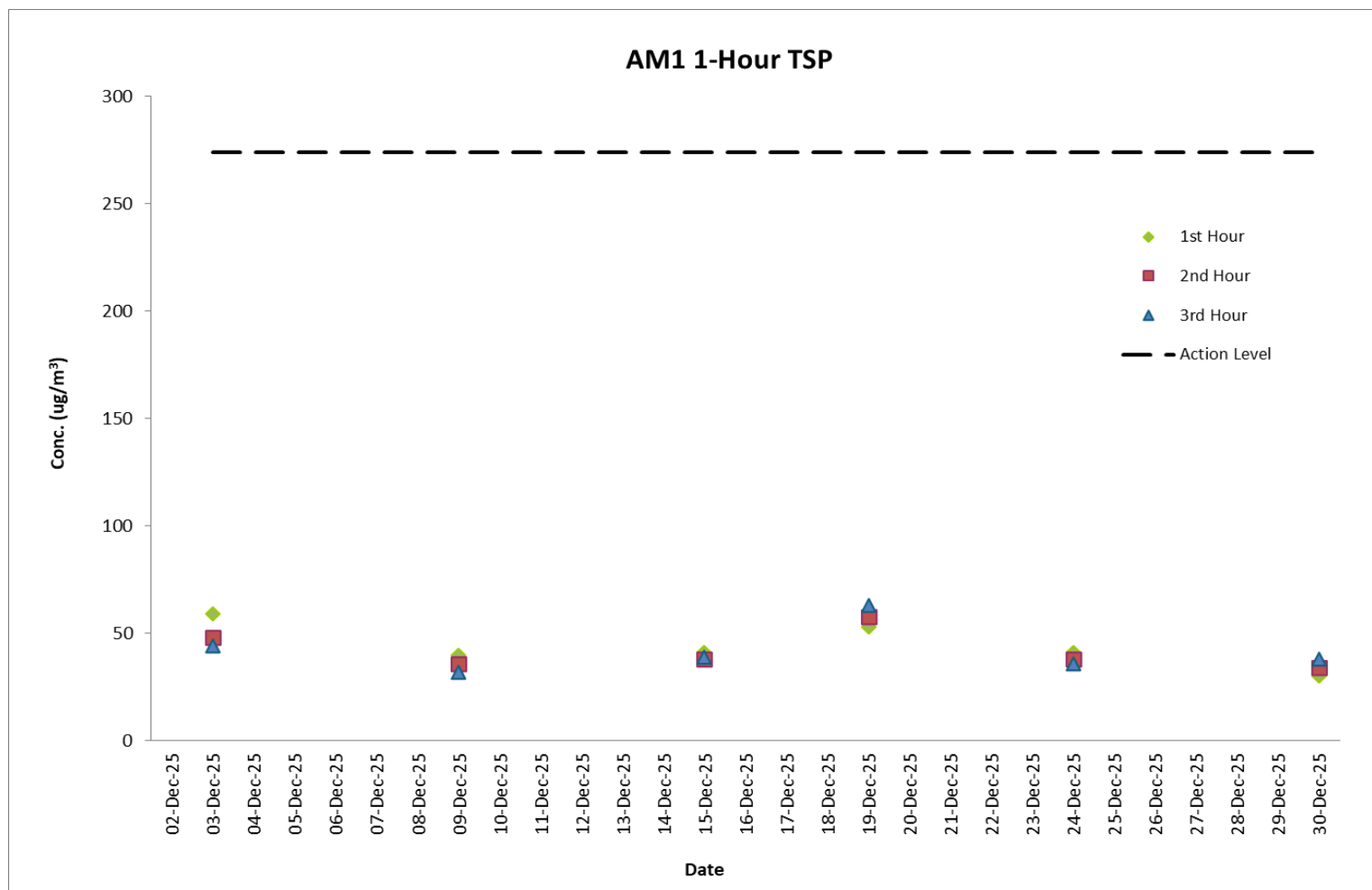


### Air Quality Monitoring Result at Station AM1 (1-hour TSP)

Date	Weather Condition	Time			Conc. ( $\mu\text{g}/\text{m}^3$ )			Action Level ( $\mu\text{g}/\text{m}^3$ )	Limit Level ( $\mu\text{g}/\text{m}^3$ )	Min	Max
					1 <sup>st</sup> Hour	2 <sup>nd</sup> Hour	3 <sup>rd</sup> Hour				
03-Dec-25	Cloudy	8:30	-	11:30	59	48	44	273.7	500	30	63
09-Dec-25	Sunny	8:29	-	11:29	40	36	32	273.7	500		
15-Dec-25	Sunny	8:28	-	11:28	41	38	39	273.7	500		
19-Dec-25	Fine	8:34	-	11:34	53	58	63	273.7	500		
24-Dec-25	Fine	8:32	-	11:32	41	38	36	273.7	500		
30-Dec-25	Fine	8:33	-	11:33	30	34	38	273.7	500		

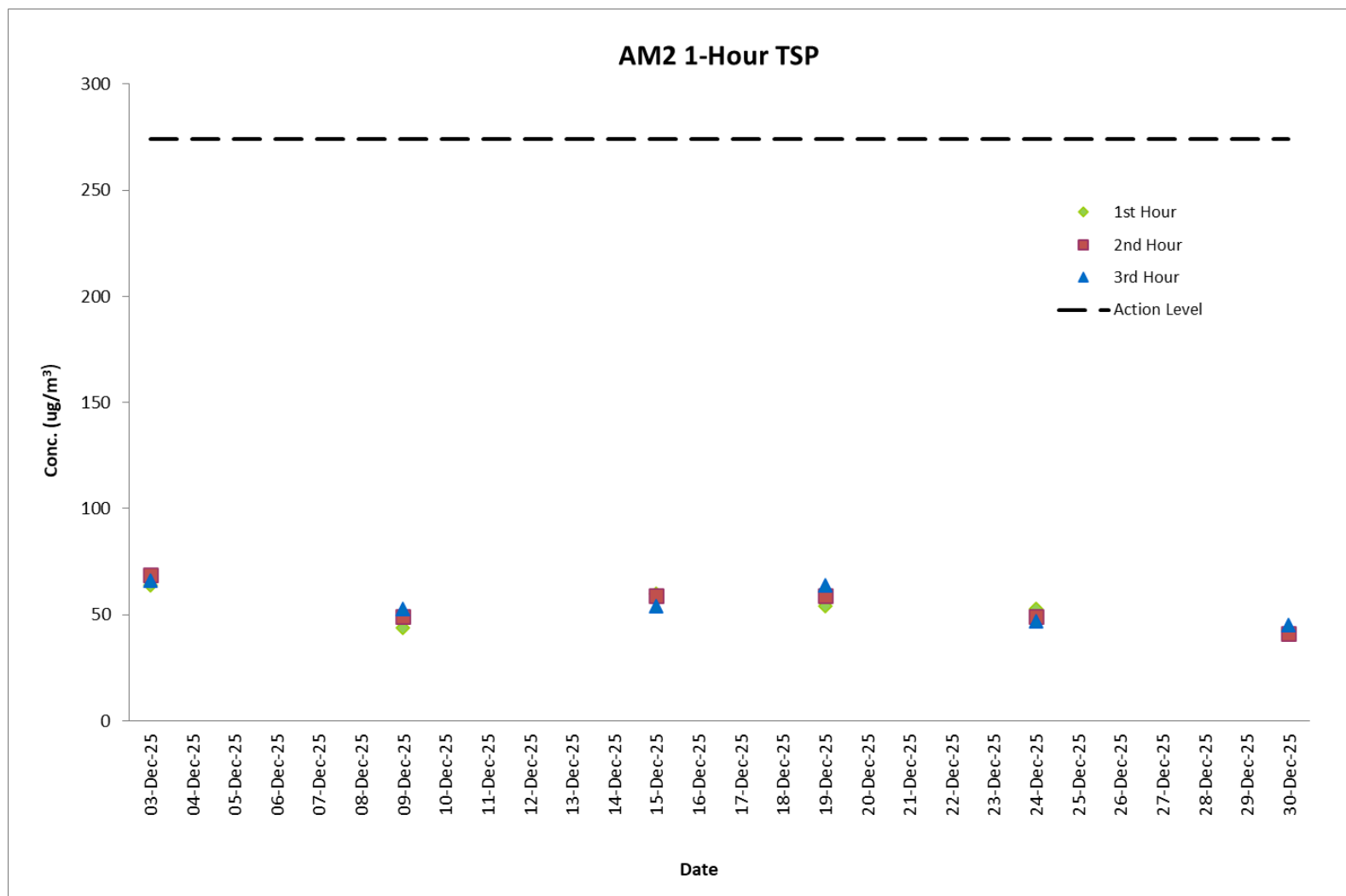
### Graphical Presentation of Air Quality Monitoring Result at Station AM1 (1-hour TSP)



# **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 ( $\mu\text{g}/\text{m}^3$ )	Min	Max
			1 <sup>st</sup> Hour	2 <sup>nd</sup> Hour	3 <sup>rd</sup> Hour				
03-Dec-25	Cloudy	8:47 - 11:47	64	69	66	274.2	500	41	69
09-Dec-25	Sunny	8:45 - 11:45	44	49	53	274.2	500		
15-Dec-25	Sunny	8:44 - 11:44	60	59	54	274.2	500		
19-Dec-25	Fine	8:50 - 11:50	54	59	64	274.2	500		
24-Dec-25	Fine	8:47 - 11:47	53	49	47	274.2	500		
30-Dec-25	Fine	8:50 - 11:50	43	41	45	274.2	500		

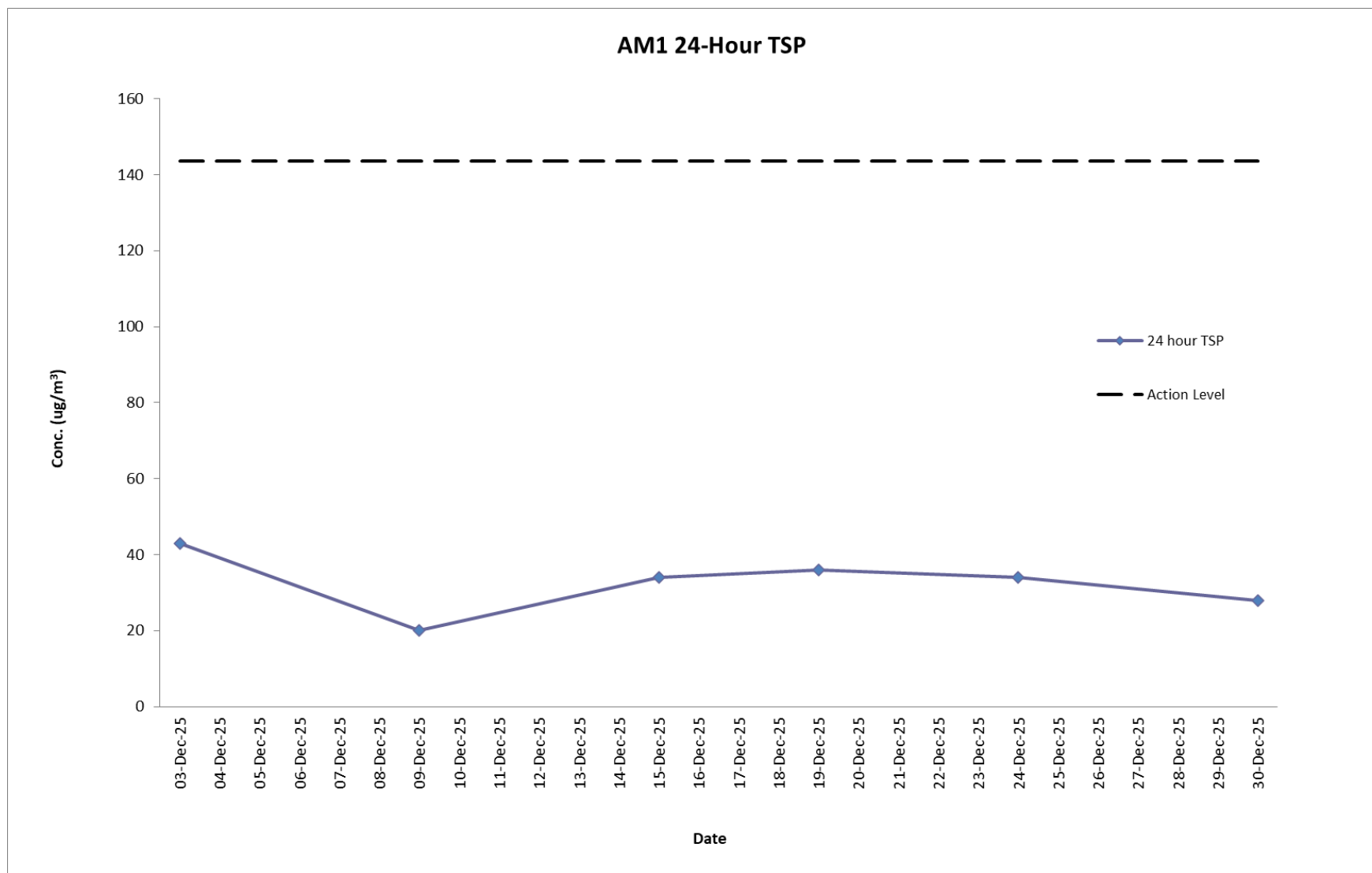
Graphical Presentation of Air Quality Monitoring Result at Station AM2 (1-hour TSP)



### 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				
03-Dec-25	08:28	04-Dec-25	08:28	2.7582	2.8354	30556.38	30580.38	24	1.24	1.24	1.24	43	Cloudy	143.6	260
09-Dec-25	08:26	10-Dec-25	08:26	2.7581	2.7943	30580.38	30604.38	24	1.24	1.24	1.24	20	Sunny	143.6	260
15-Dec-25	08:26	16-Dec-25	08:26	2.7439	2.8040	30604.38	30628.38	24	1.24	1.24	1.24	34	Sunny	143.6	260
19-Dec-25	08:32	20-Dec-25	08:32	2.7427	2.8070	30628.38	30652.38	24	1.24	1.24	1.24	36	Fine	143.6	260
24-Dec-25	08:30	25-Dec-25	08:30	2.7494	2.8098	30652.38	30676.38	24	1.24	1.24	1.24	34	Fine	143.6	260
30-Dec-25	08:31	31-Dec-25	08:31	2.7499	2.8003	30676.38	30700.38	24	1.26	1.26	1.26	28	Fine	143.6	260

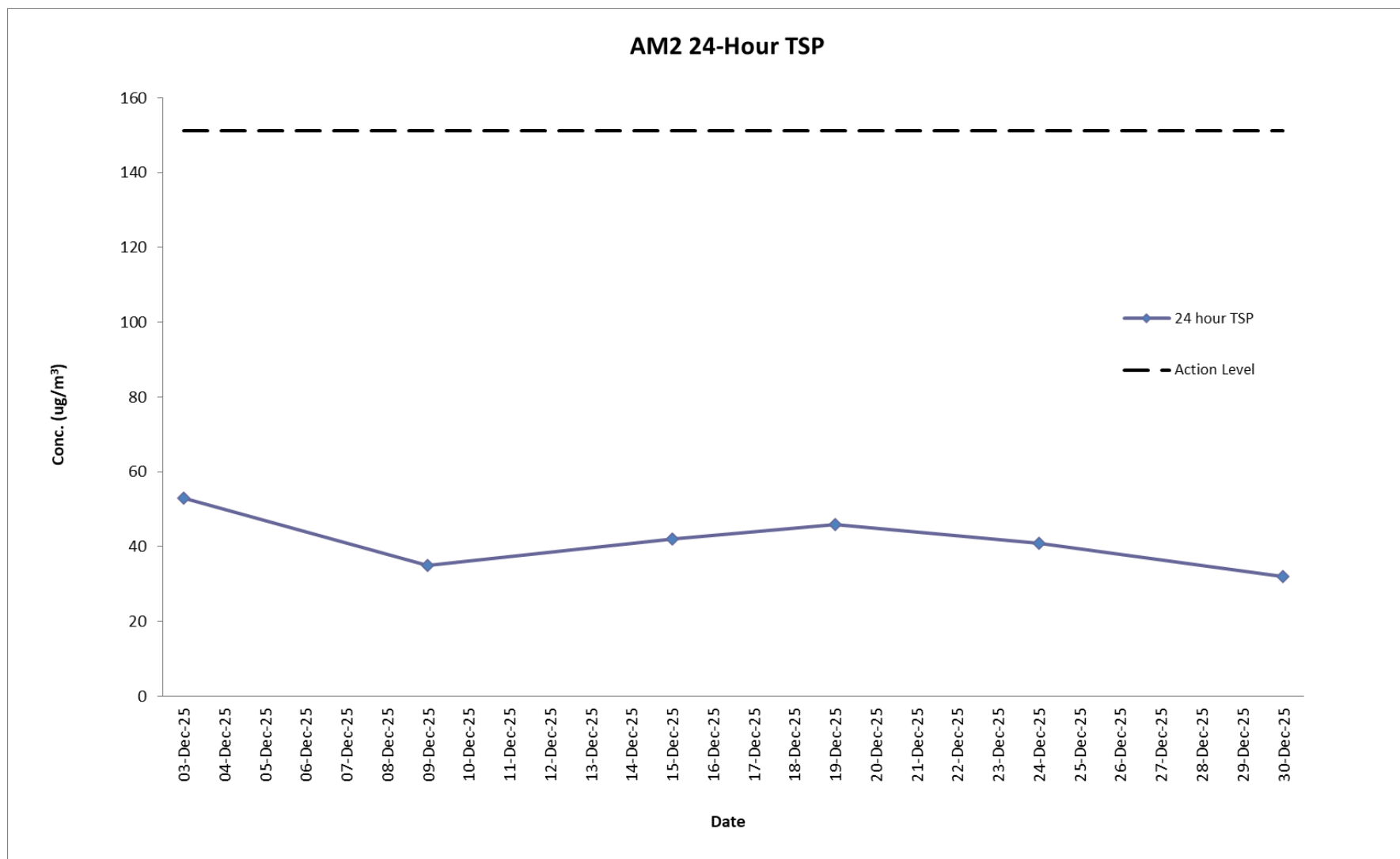
Graphical Presentation of Air Quality Monitoring Result at Station AM1 (24-hour TSP)



**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					
03-Dec-25	08:45	04-Dec-25	08:45	24	53	Cloudy	151.1	260
09-Dec-25	08:43	10-Dec-25	08:43	24	35	Sunny	151.1	260
15-Dec-25	08:42	16-Dec-25	08:42	24	42	Sunny	151.1	260
19-Dec-25	08:48	20-Dec-25	08:48	24	46	Fine	151.1	260
24-Dec-25	08:45	25-Dec-25	08:45	24	41	Fine	151.1	260
30-Dec-25	08:47	31-Dec-25	08:47	24	32	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)
3-Dec-25	9:34	61.5	57.7	64
3-Dec-25	9:39	62.2	58.3	
3-Dec-25	9:44	63.8	59.0	
3-Dec-25	9:49	63.0	59.6	
3-Dec-25	9:54	62.9	58.9	
3-Dec-25	9:59	64.7	60.6	
9-Dec-25	9:31	62.9	58.3	64
9-Dec-25	9:36	61.2	57.9	
9-Dec-25	9:41	63.5	59.0	
9-Dec-25	9:46	62.8	58.6	
9-Dec-25	9:51	63.0	59.7	
9-Dec-25	9:56	62.7	58.4	
15-Dec-25	9:30	61.5	57.3	64
15-Dec-25	9:35	62.2	58.6	
15-Dec-25	9:40	62.8	58.0	
15-Dec-25	9:45	63.9	59.9	
15-Dec-25	9:50	62.0	58.7	
15-Dec-25	9:55	62.7	58.4	
24-Dec-25	9:35	62.8	58.6	63
24-Dec-25	9:40	61.5	57.3	
24-Dec-25	9:45	63.2	59.0	
24-Dec-25	9:50	62.9	58.9	
24-Dec-25	9:55	61.0	57.7	
24-Dec-25	10:00	62.7	58.4	
30-Dec-25	9:36	62.2	58.3	64
30-Dec-25	9:41	63.9	59.9	
30-Dec-25	9:46	61.8	57.0	
30-Dec-25	9:51	61.5	57.7	
30-Dec-25	9:56	62.0	58.6	
30-Dec-25	10:01	63.7	59.4	

#### 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

