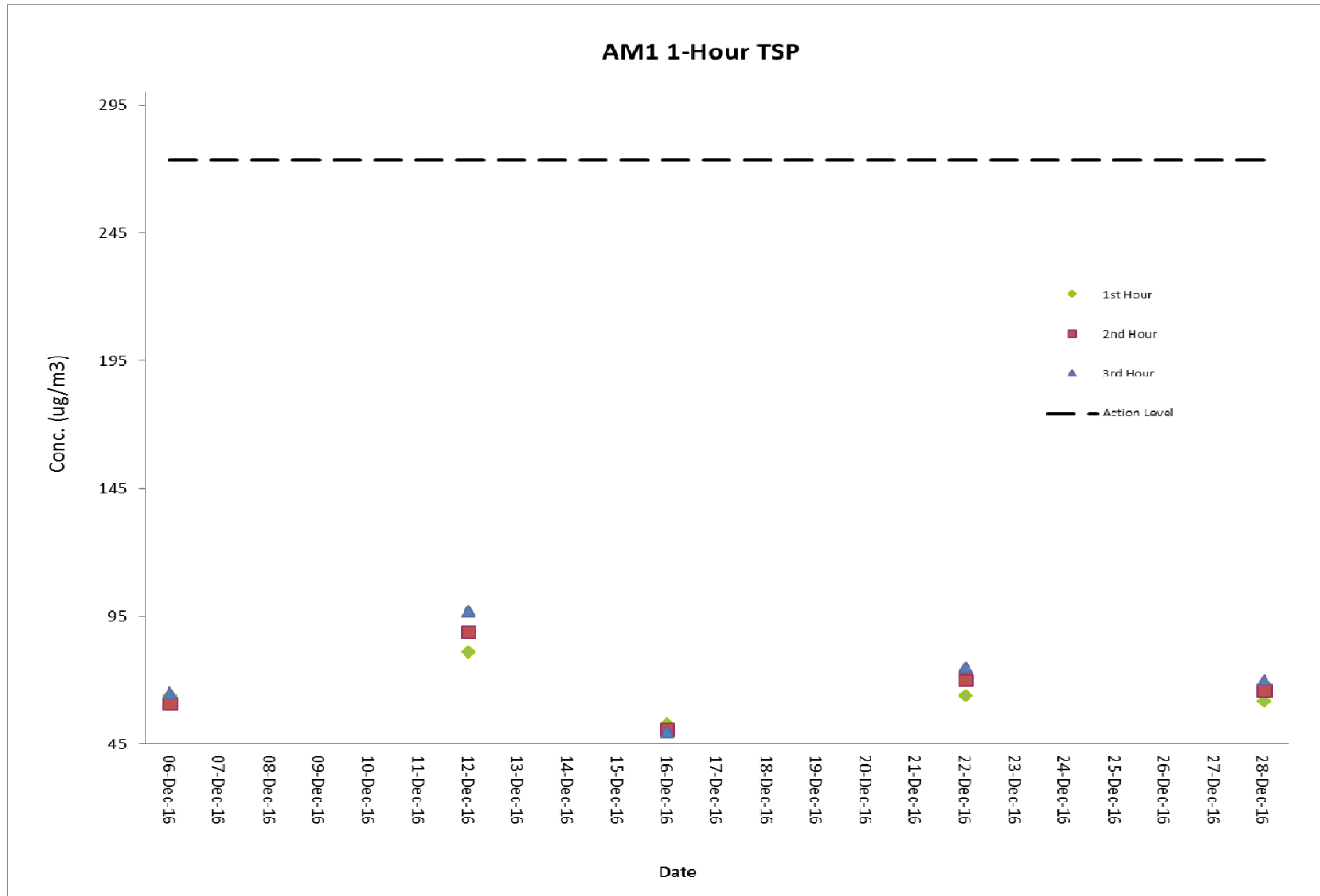


Air Quality Monitoring Result at Station AM1 (1-hour TSP)

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		
06-Dec-16	Fine	10:48 - 16:00	64	61	65	273.7	500
12-Dec-16	Cloudy	10:52 - 16:00	81	89	97	273.7	500
16-Dec-16	Sunny	8:02 - 11:02	53	51	50	273.7	500
22-Dec-16	Fine	10:50 - 16:00	64	70	75	273.7	500
28-Dec-16	Fine	10:48 - 16:00	62	66	70	273.7	500

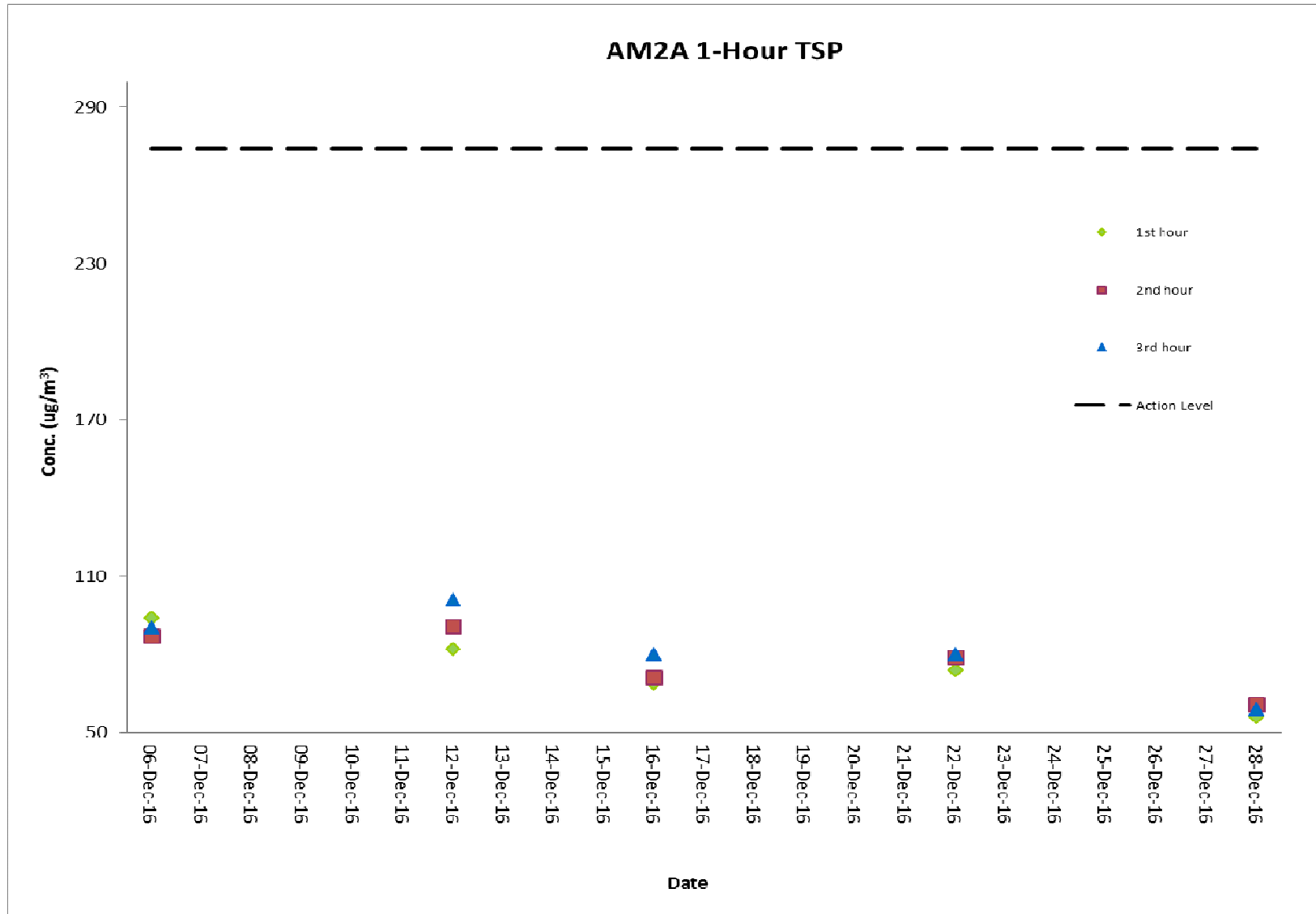
Graphical Presentation of Air Quality Monitoring Result at Station AM1 (1-hour TSP)



Air Quality Monitoring Result at Station AM2A (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		
06-Dec-16	Fine	11:02 - 16:10	94	87	90	274.2	500
12-Dec-16	Cloudy	11:04 - 16:10	82	91	101	274.2	500
16-Dec-16	Sunny	8:14 - 11:14	69	71	80	274.2	500
22-Dec-16	Fine	11:02 - 16:10	74	79	80	274.2	500
28-Dec-16	Fine	11:02 - 16:10	56	61	59	274.2	500

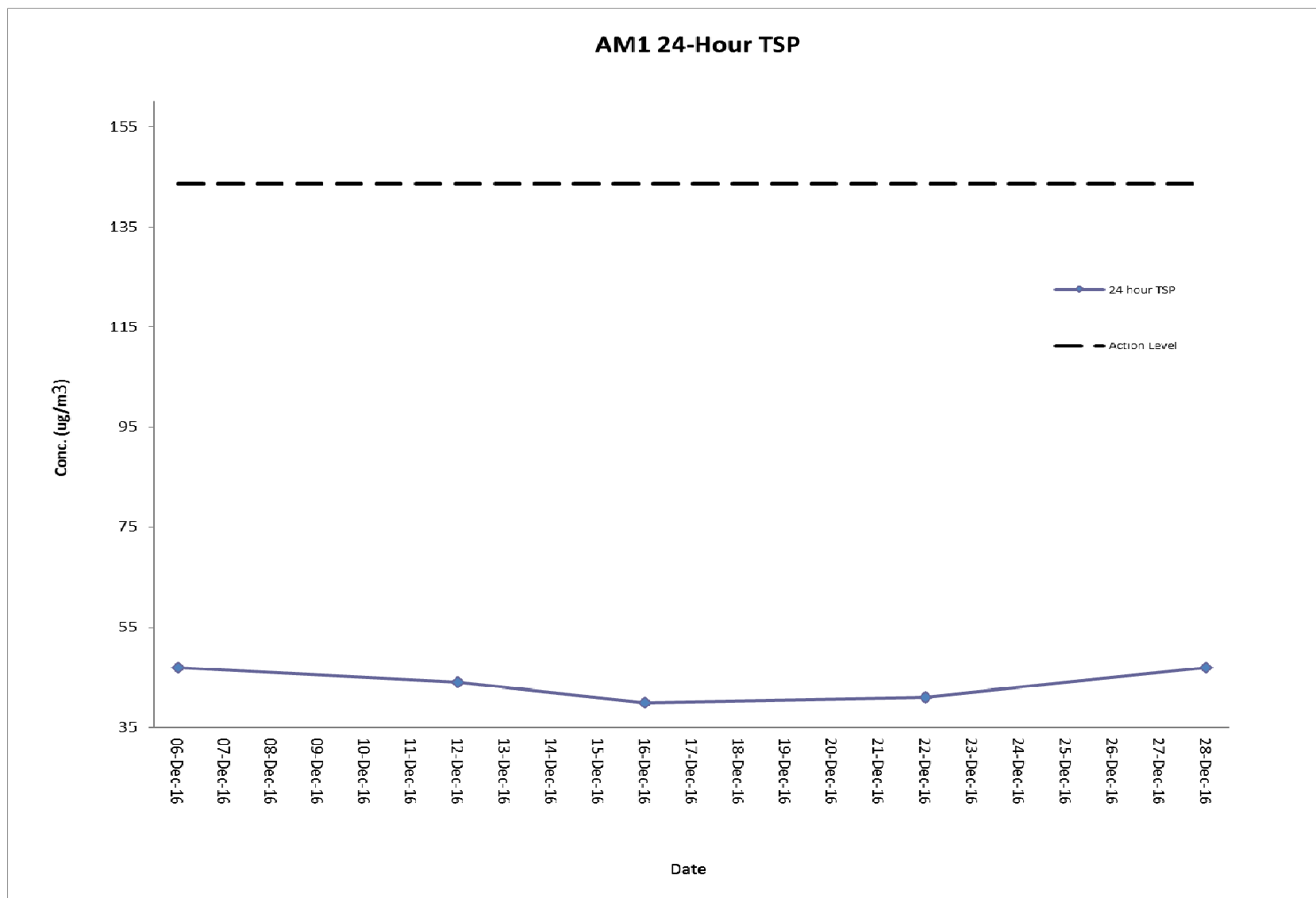
Graphical Presentation of Air Quality Monitoring Result at Station AM2A (1-hour TSP)



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				
06-Dec-16	10:50	07-Dec-16	10:50	2.8085	2.8911	20352.38	20376.38	24	1.23	1.23	1.23	47	Fine	143.6	260
12-Dec-16	10:50	13-Dec-16	10:50	2.8076	2.8858	20376.38	20400.38	24	1.23	1.23	1.23	44	Cloudy	143.6	260
16-Dec-16	08:00	17-Dec-16	08:00	2.8033	2.8797	20400.38	20424.38	24	1.33	1.33	1.33	40	Sunny	143.6	260
22-Dec-16	10:48	23-Dec-16	10:48	2.7883	2.8663	20424.38	20448.38	24	1.33	1.33	1.33	41	Fine	143.6	260
28-Dec-16	10:50	29-Dec-16	10:50	2.8105	2.901	20448.38	20472.38	24	1.33	1.33	1.33	47	Fine	143.6	260

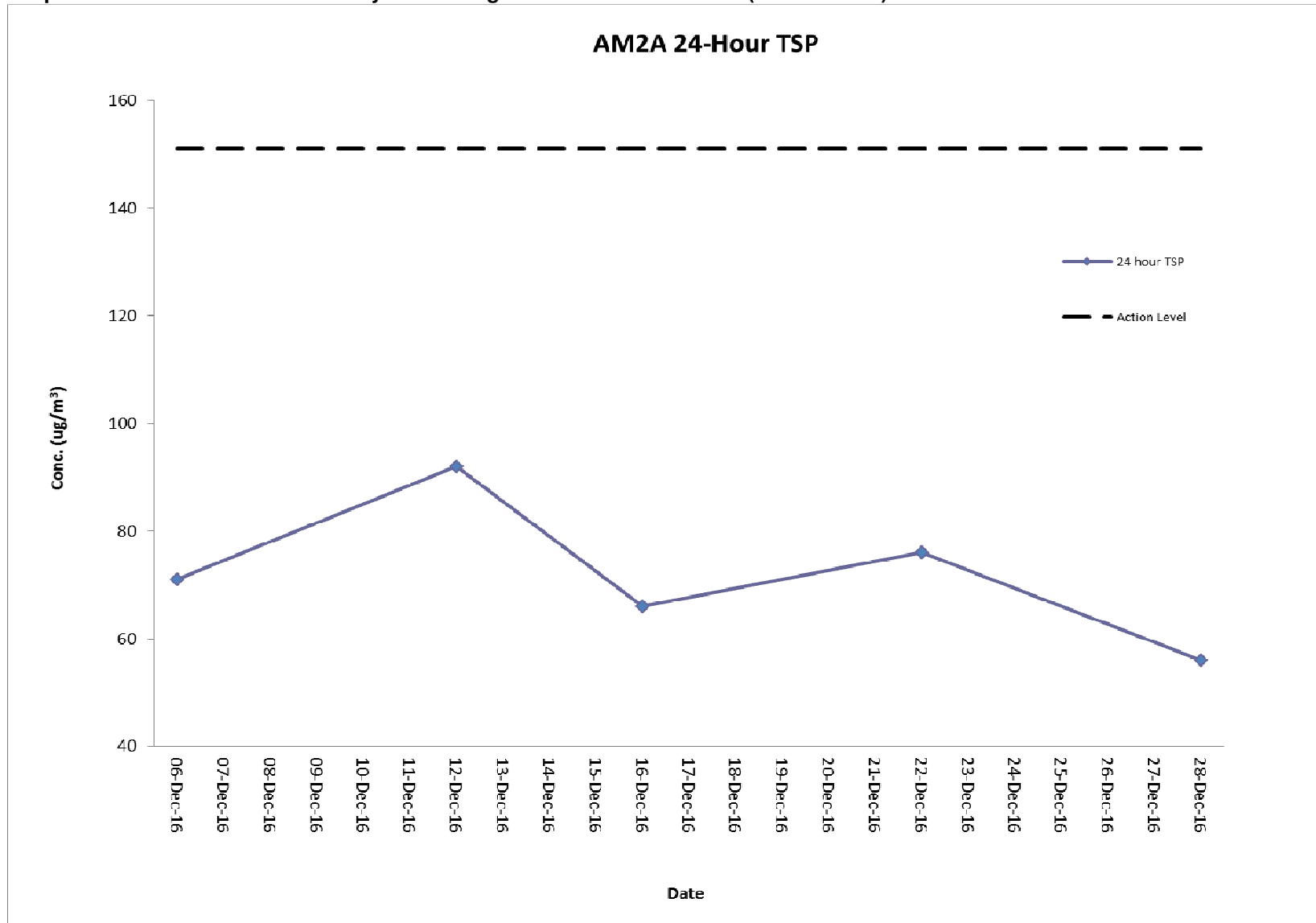
Graphical Presentation of Air Quality Monitoring Result at Station AM1 (24-hour TSP)



Air Quality Monitoring Result at Station AM2A (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				
06-Dec-16	11:00	07-Dec-16	11:00	2.8026	2.9305	16007.59	16031.59	24	1.25	1.25	1.25	71	Fine	151.1	260
12-Dec-16	11:02	13-Dec-16	11:02	2.8110	2.9762	16031.59	16055.59	24	1.25	1.25	1.25	92	Cloudy	151.1	260
16-Dec-16	08:12	17-Dec-16	08:12	2.7927	2.9071	16055.59	16079.59	24	1.21	1.21	1.21	66	Sunny	151.1	260
22-Dec-16	11:00	23-Dec-16	11:00	2.8071	2.9400	16079.59	16103.59	24	1.21	1.21	1.21	76	Fine	151.1	260
28-Dec-16	11:00	29-Dec-16	11:00	2.8064	2.9232	16103.59	16127.59	24	1.46	1.46	1.46	56	Fine	151.1	260

Graphical Presentation of Air Quality Monitoring Result at Station AM2A (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)
06-Dec-16	14:00	68.0	62.7	69.0
06-Dec-16	14:05	67.9	63.0	
06-Dec-16	14:10	67.9	62.9	
06-Dec-16	14:15	68.8	64.0	
06-Dec-16	14:20	68.0	63.9	
06-Dec-16	14:25	68.9	63.7	
12-Dec-16	14:00	66.0	62.0	67.6
12-Dec-16	14:05	67.4	63.1	
12-Dec-16	14:10	66.1	61.7	
12-Dec-16	14:15	66.7	62.8	
12-Dec-16	14:20	66.8	62.7	
12-Dec-16	14:25	66.9	62.6	
22-Dec-16	15:40	68.2	64.1	69.0
22-Dec-16	15:45	67.7	63.4	
22-Dec-16	15:50	68.0	64.0	
22-Dec-16	15:55	66.7	62.9	
22-Dec-16	16:00	67.2	63.8	
22-Dec-16	16:05	68.8	64.2	
28-Dec-16	14:00	66.2	62.0	68.1
28-Dec-16	14:05	67.1	63.4	
28-Dec-16	14:10	68.0	64.0	
28-Dec-16	14:15	67.9	63.8	
28-Dec-16	14:20	66.2	62.7	
28-Dec-16	14:25	66.4	62.9	

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

