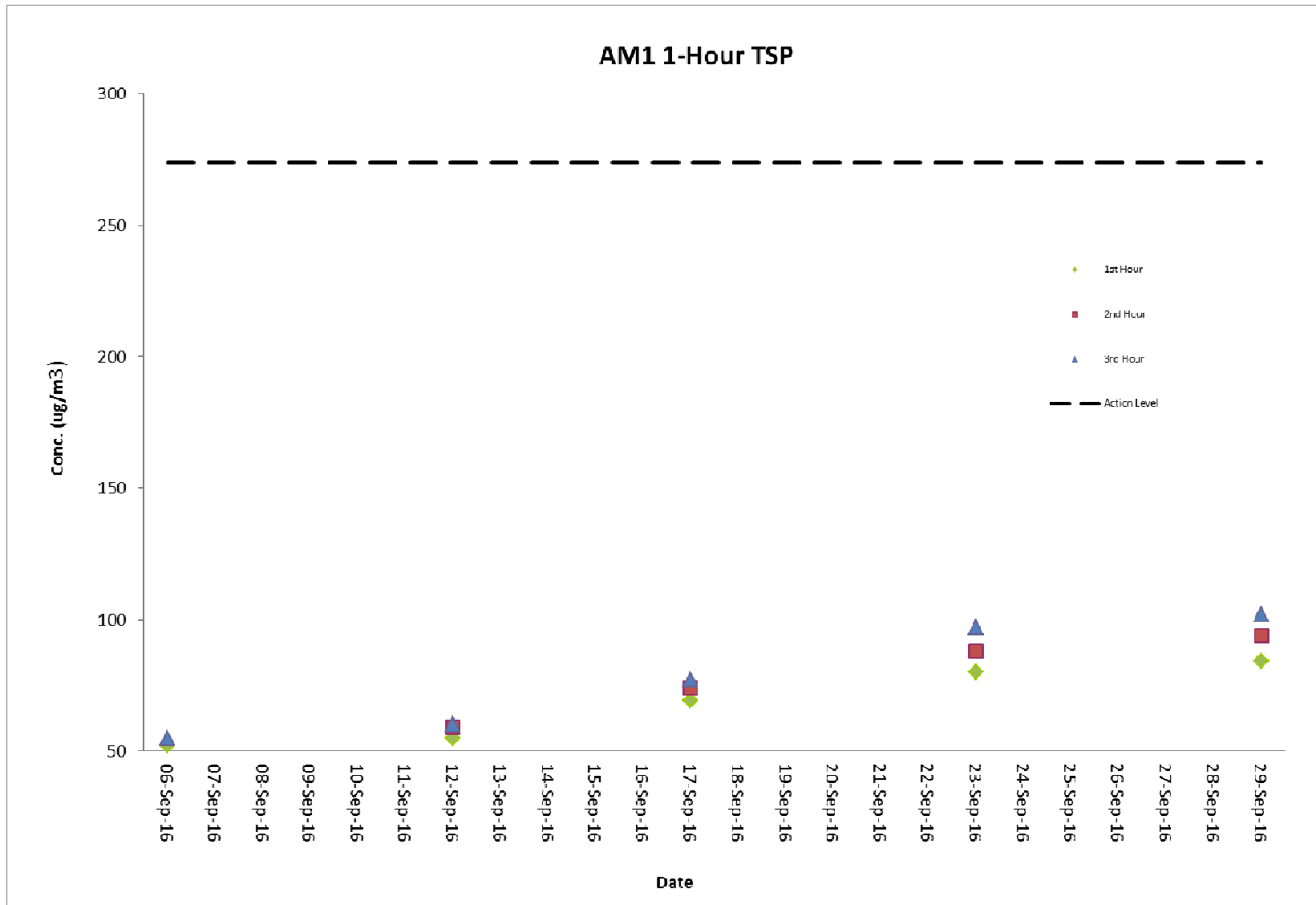


Air Quality Monitoring Result at Station AM1 (1-hour TSP)

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-Sep-16	Rainy	10:42 - 16:00	52	49	55	273.7	500
12-Sep-16	Fine	10:42 - 16:00	55	59	60	273.7	500
17-Sep-16	Sunny	8:05 - 11:05	69	74	77	273.7	500
23-Sep-16	Sunny	10:50 - 16:00	80	88	97	273.7	500
29-Sep-16	Cloudy	10:50 - 16:00	84	94	102	273.7	500

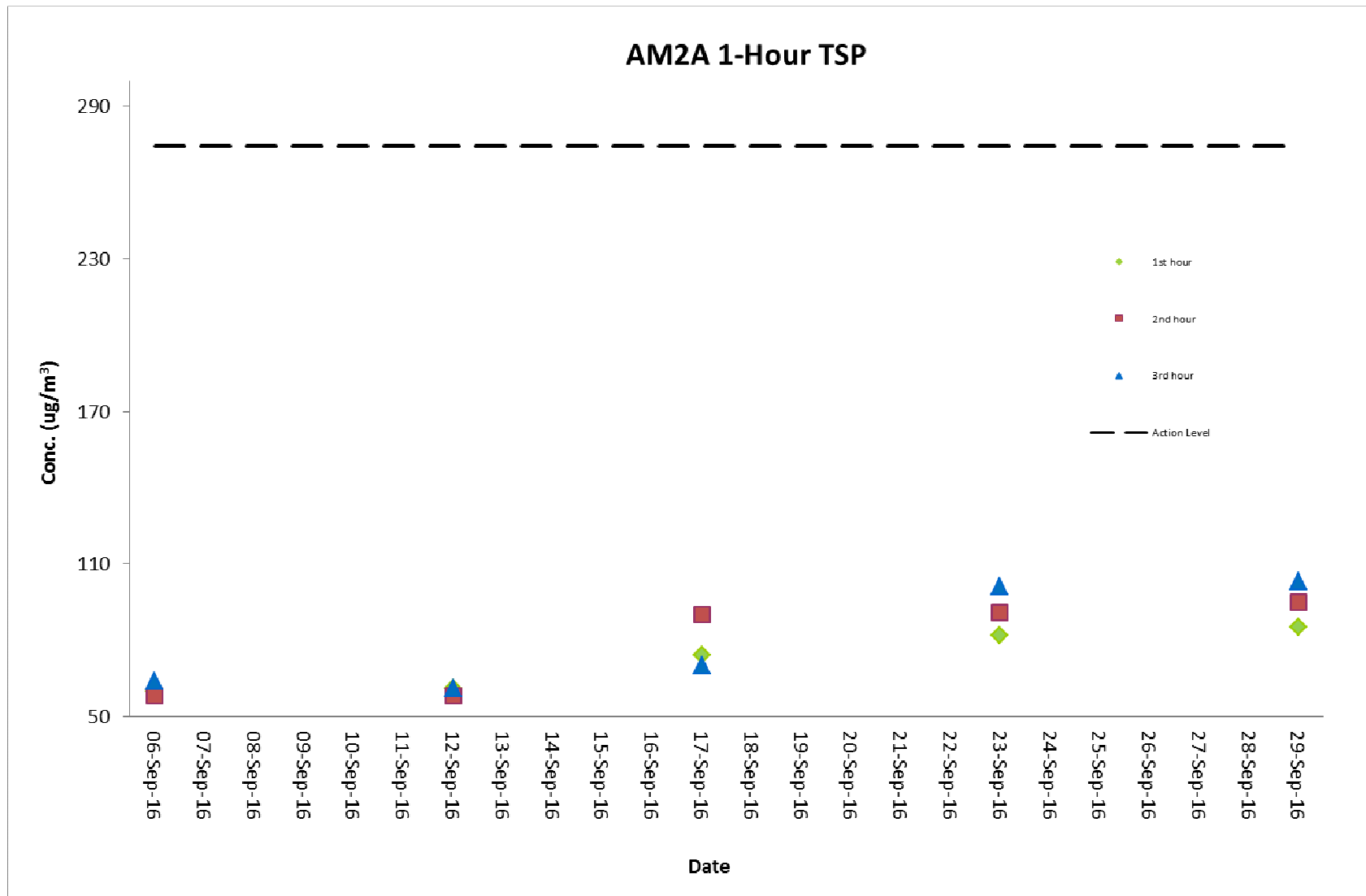
Graphical Presentation of Air Quality Monitoring Result at Station AM1 (1-hour TSP)



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-Sep-16	Rainy	10:52 - 16:10	60	58	64	274.2	500
12-Sep-16	Fine	10:52 - 16:10	61	58	61	274.2	500
17-Sep-16	Sunny	8:15 - 16:10	74	90	70	274.2	500
23-Sep-16	Sunny	11:02 - 16:10	82	91	101	274.2	500
29-Sep-16	Cloudy	11:00 - 16:10	85	95	103	274.2	500

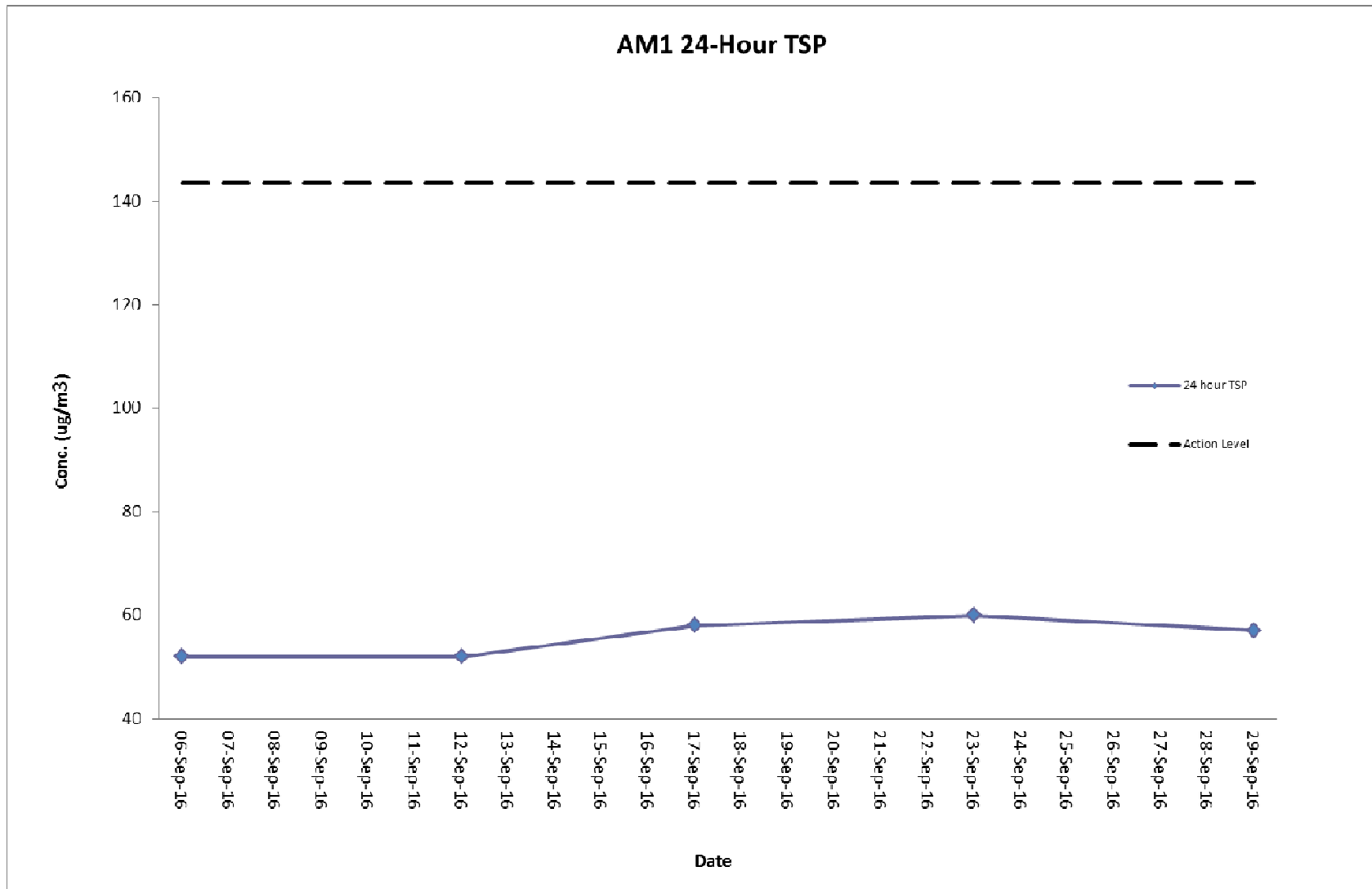
Graphical Presentation of Air Quality Monitoring Result at Station AM2A (1-hour TSP)



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-Sep-16	10:40	07-Sep-16	10:40	2.7901	2.88	19968.38	19992.38		24	1.2	1.2				
12-Sep-16	10:40	13-Sep-16	10:40	2.8104	2.9001	19992.38	20016.38	24	1.2	1.2	1.2	52	Fine	143.6	260
17-Sep-16	08:00	18-Sep-16	08:00	2.7912	2.891	20016.38	20040.38	24	1.2	1.2	1.2	58	Sunny	143.6	260
23-Sep-16	10:52	24-Sep-16	10:52	2.794	2.8971	20040.38	20064.38	24	1.2	1.2	1.2	60	Sunny	143.6	260
29-Sep-16	10:48	30-Sep-16	10:48	2.8016	2.9001	20064.38	20088.38	24	1.2	1.2	1.2	57	Cloudy	143.6	260

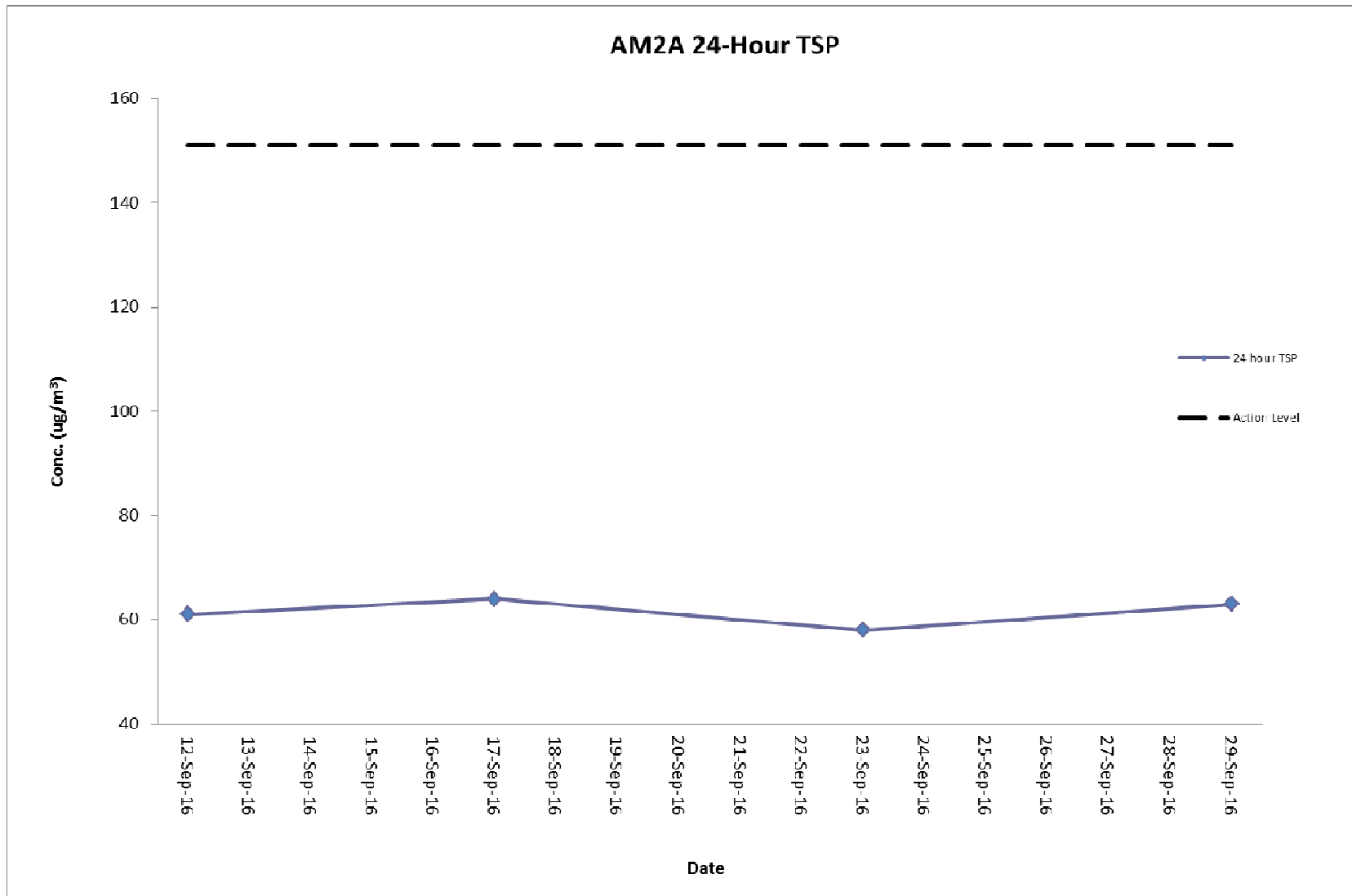
Graphical Presentation of Air Quality Monitoring Result at Station AM1 (24-hour TSP)



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-Sep-16				Suspended due to Electricity Issue												151.1	260
12-Sep-16	10:55	13-Sep-16	10:55	2.8009	2.91	15647.59	15671.59	24	1.24	1.24	1.24	61	Fine	151.1	260		
17-Sep-16	08:17	18-Sep-16	08:17	2.7999	2.9134	15671.59	15695.59	24	1.24	1.24	1.24	64	Sunny	151.1	260		
23-Sep-16	11:04	24-Sep-16	11:04	2.8226	2.9258	15695.59	15719.59	24	1.24	1.24	1.24	58	Sunny	151.1	260		
29-Sep-16	11:00	30-Sep-16	11:00	2.7828	2.8956	15719.59	15743.59	24	1.24	1.24	1.24	63	Cloudy	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-Sep-16	14:00	67.9	63.1	68.3
06-Sep-16	14:05	66.0	62.4	
06-Sep-16	14:10	67.4	63.0	
06-Sep-16	14:15	67.0	62.8	
06-Sep-16	14:20	68.2	64.1	
06-Sep-16	14:25	67.9	63.9	
12-Sep-16	14:00	68.1	64.1	69.2
12-Sep-16	14:05	67.2	63.1	
12-Sep-16	14:10	67.0	63.9	
12-Sep-16	14:15	68.7	64.0	
12-Sep-16	14:20	68.8	64.7	
12-Sep-16	14:25	67.2	63.8	
23-Sep-16	14:00	68.0	64.0	69.5
23-Sep-16	14:05	67.2	63.8	
23-Sep-16	14:10	68.4	64.5	
23-Sep-16	14:15	69.1	65.1	
23-Sep-16	14:20	68.1	64.3	
23-Sep-16	14:25	67.2	63.7	
29-Sep-16	14:00	68.0	64.1	69.3
29-Sep-16	14:05	67.7	63.3	
29-Sep-16	14:10	69.0	64.9	
29-Sep-16	14:15	67.8	63.8	
29-Sep-16	14:20	68.4	64.0	
29-Sep-16	14:25	68.8	64.5	

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

