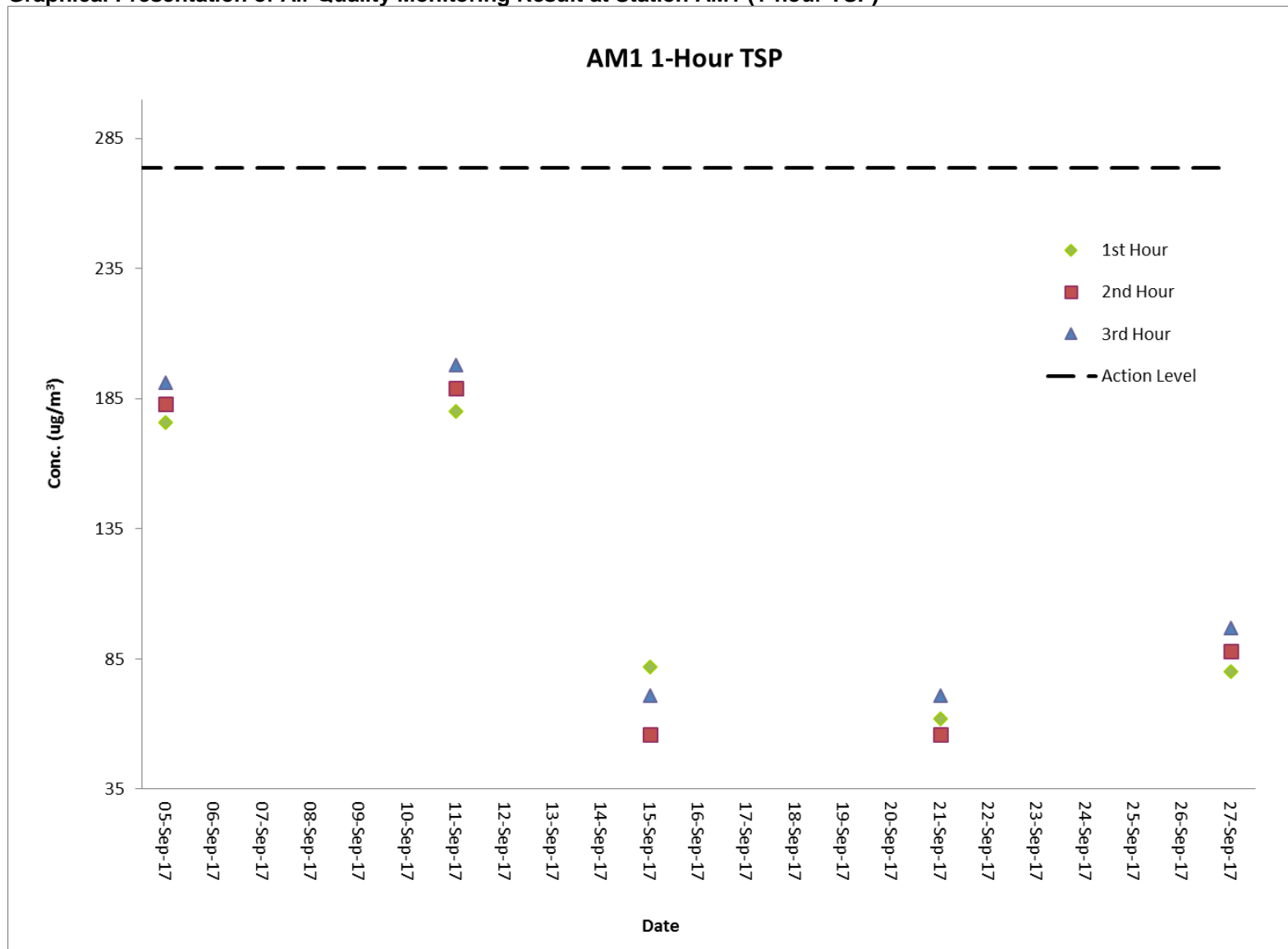


Air Quality Monitoring Result at Station AM1 (1-hour TSP)

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		
05-Sep-17	Fine	10:40 - 16:00	176	183	191	273.7	500
11-Sep-17	Sunny	10:40 - 16:00	180	189	198	273.7	500
15-Sep-17	Fine	8:00 - 11:00	82	56	71	273.7	500
21-Sep-17	Fine	10:48 - 16:00	62	56	71	273.7	500
27-Sep-17	Sunny	10:40 - 16:00	80	88	97	273.7	500

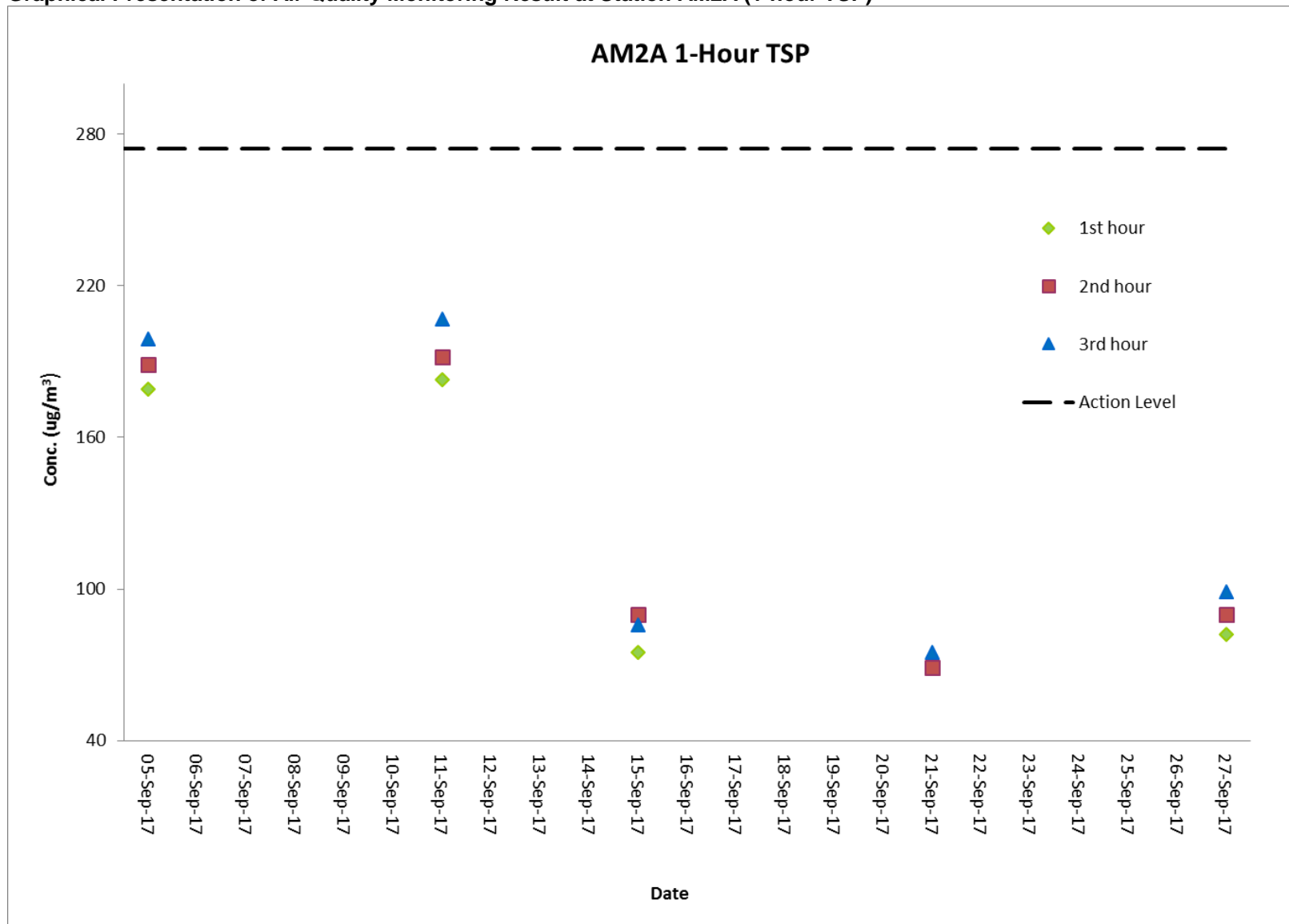
Graphical Presentation of Air Quality Monitoring Result at Station AM1 (1-hour TSP)



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		
05-Sep-17	Fine	10:55 - 16:10	179	189	199	274.2	500
11-Sep-17	Sunny	10:57 - 16:10	183	192	207	274.2	500
15-Sep-17	Fine	8:12 - 11:12	75	90	86	274.2	500
21-Sep-17	Fine	11:02 - 16:10	71	69	75	274.2	500
27-Sep-17	Sunny	10:55 - 16:10	82	90	99	274.2	500

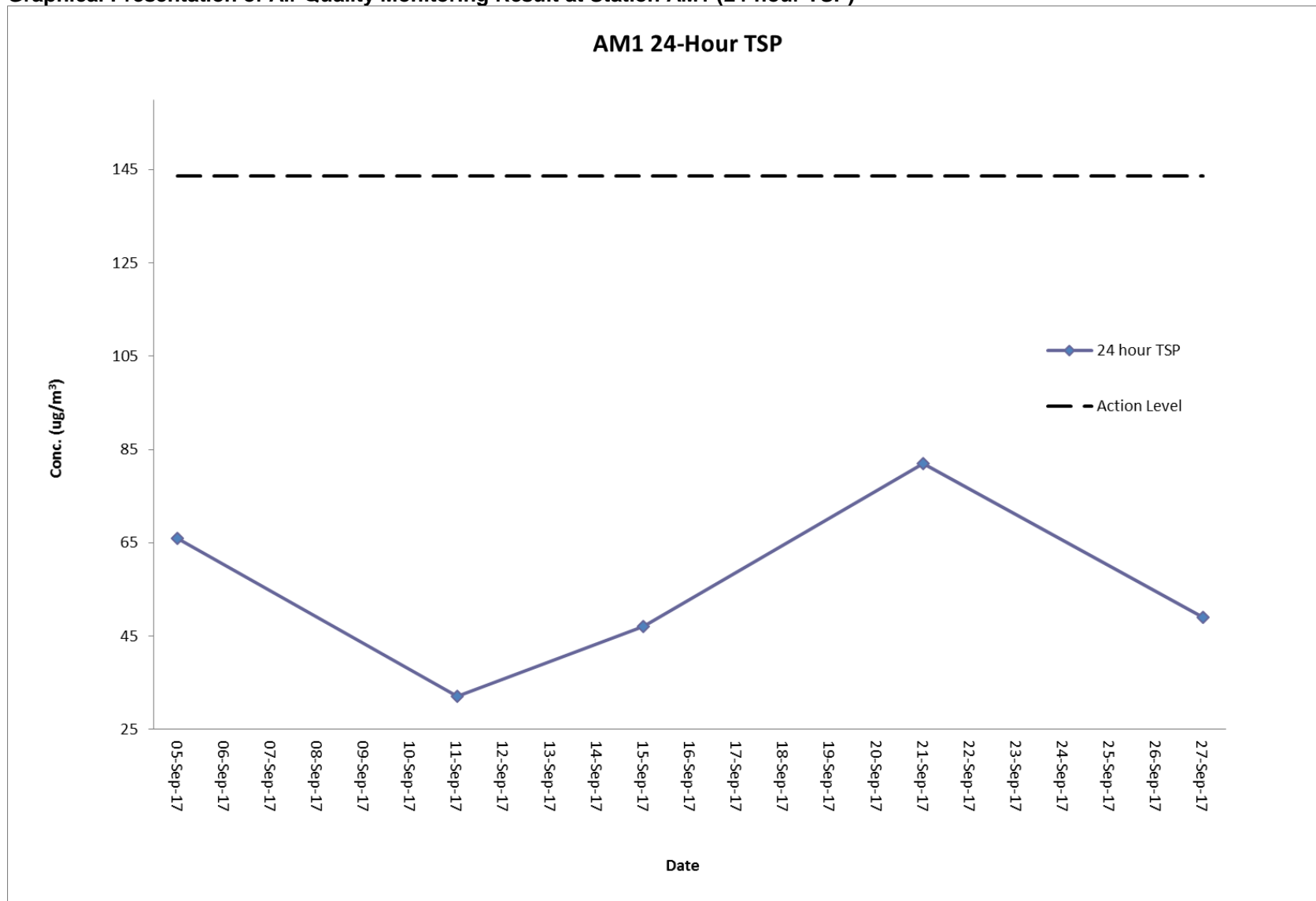
Graphical Presentation of Air Quality Monitoring Result at Station AM2A (1-hour TSP)



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				
05-Sep-17	10:42	06-Sep-17	10:42	2.6436	2.76	21528.38	21552.38	24	1.23	1.23	1.23	66	Fine	143.6	260
11-Sep-17	10:42	12-Sep-17	10:42	2.6236	2.6809	21552.38	21576.38	24	1.23	1.23	1.23	32	Sunny	143.6	260
15-Sep-17	08:02	16-Sep-17	08:02	2.6218	2.7046	21576.38	21600.38	24	1.23	1.23	1.23	47	Fine	143.6	260
21-Sep-17	10:50	22-Sep-17	10:50	2.6554	2.8009	21600.38	21624.38	24	1.23	1.23	1.23	82	Fine	143.6	260
27-Sep-17	10:42	28-Sep-17	10:42	2.6141	2.7009	21624.38	21648.38	24	1.23	1.23	1.23	49	Sunny	143.6	260

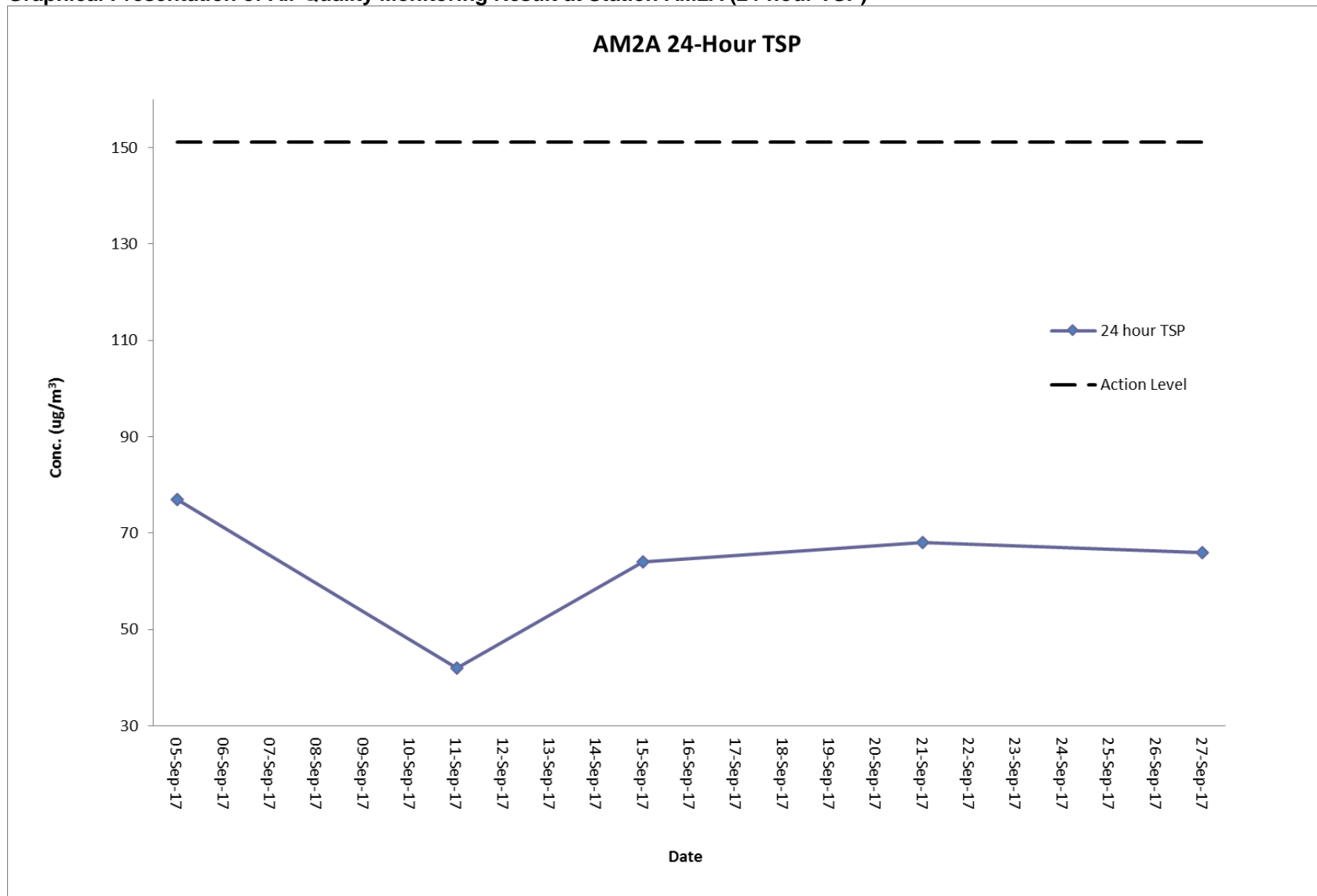
Graphical Presentation of Air Quality Monitoring Result at Station AM1 (24-hour TSP)



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				
05-Sep-17	10:52	06-Sep-17	10:52	2.6118	2.7501	17183.59	17207.59	24	1.24	1.24	1.24	77	Fine	151.1	260
11-Sep-17	10:52	12-Sep-17	10:52	2.6230	2.6987	17207.59	17231.59	24	1.24	1.24	1.24	42	Sunny	151.1	260
15-Sep-17	08:14	16-Sep-17	08:14	2.6251	2.7400	17231.59	17255.59	24	1.24	1.24	1.24	64	Fine	151.1	260
21-Sep-17	11:00	22-Sep-17	11:00	2.6503	2.7711	17255.59	17279.59	24	1.24	1.24	1.24	68	Fine	151.1	260
27-Sep-17	10:52	28-Sep-17	10:52	2.6318	2.7494	17279.59	17303.59	24	1.24	1.24	1.24	66	Sunny	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)
05-Sep-17	14:00	68.0	64.1	69
05-Sep-17	14:05	67.7	63.7	
05-Sep-17	14:10	66.7	62.1	
05-Sep-17	14:15	67.8	63.2	
05-Sep-17	14:20	68.0	62.7	
05-Sep-17	14:25	69.1	63.9	
11-Sep-17	14:00	68.0	63.8	69
11-Sep-17	14:05	67.7	63.2	
11-Sep-17	14:10	68.5	63.7	
11-Sep-17	14:15	68.0	62.9	
11-Sep-17	14:20	68.9	63.8	
11-Sep-17	14:25	68.7	63.5	
21-Sep-17	14:00	68.2	63.1	69
21-Sep-17	14:05	68.7	64.1	
21-Sep-17	14:10	67.1	62.7	
21-Sep-17	14:15	68.4	63.2	
21-Sep-17	14:20	69.0	64.1	
21-Sep-17	14:25	68.7	63.8	
27-Sep-17	14:00	67.9	63.1	69
27-Sep-17	14:05	68.0	63.4	
27-Sep-17	14:10	68.8	63.9	
27-Sep-17	14:15	67.7	63.5	
27-Sep-17	14:20	67.9	63.7	
27-Sep-17	14:25	68.0	63.9	

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

