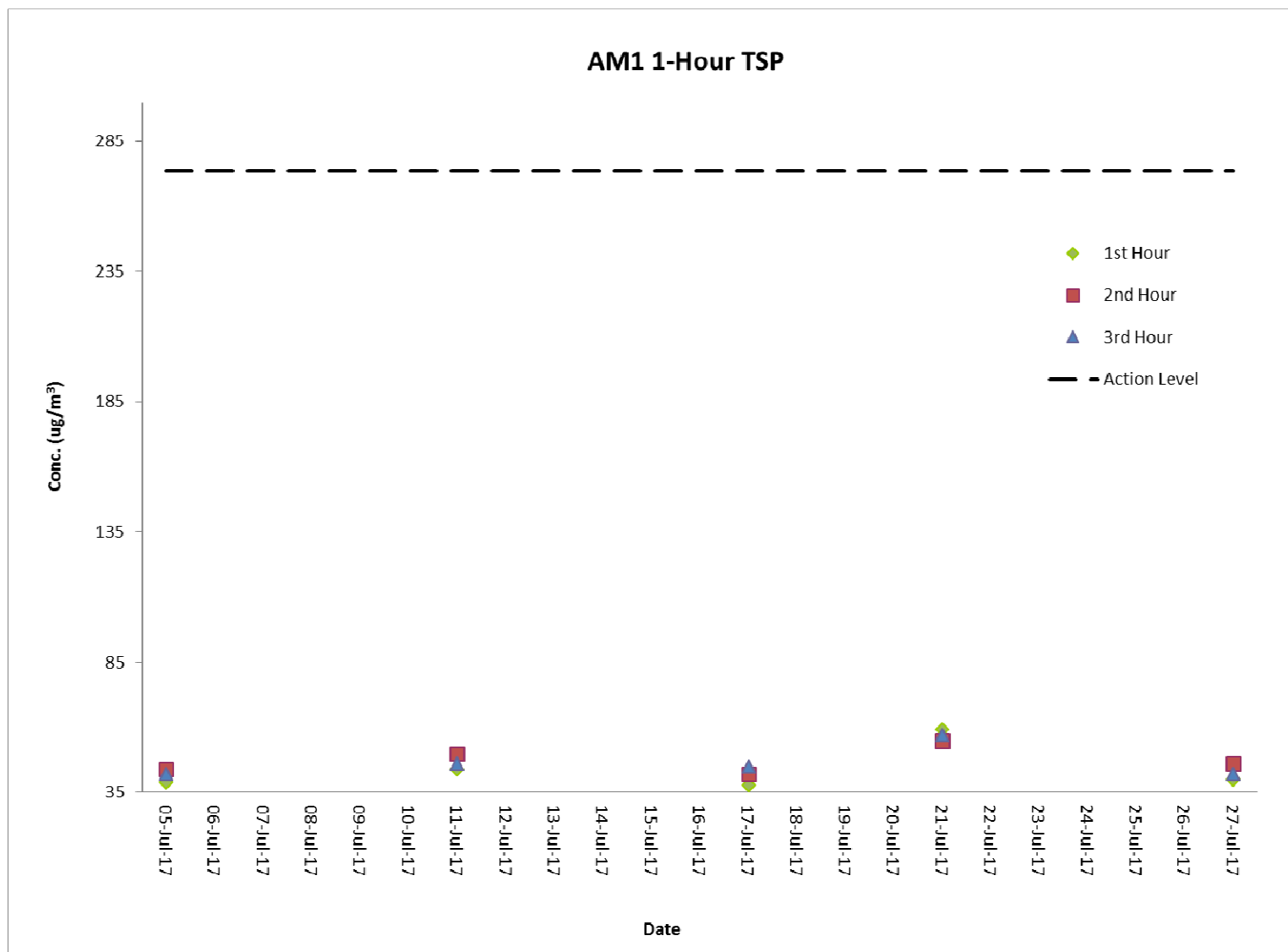


**Air Quality Monitoring Result at Station AM1 (1-hour TSP)**

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		
05-Jul-17	Fine	10:40 - 16:00	39	44	42	273.7	500
11-Jul-17	Sunny	10:40 - 16:00	44	50	46	273.7	500
17-Jul-17	Cloudy	10:40 - 16:00	38	42	45	273.7	500
21-Jul-17	Sunny	14:02 - 17:02	59	55	57	273.7	500
27-Jul-17	Cloudy	10:40 - 16:00	40	46	42	273.7	500

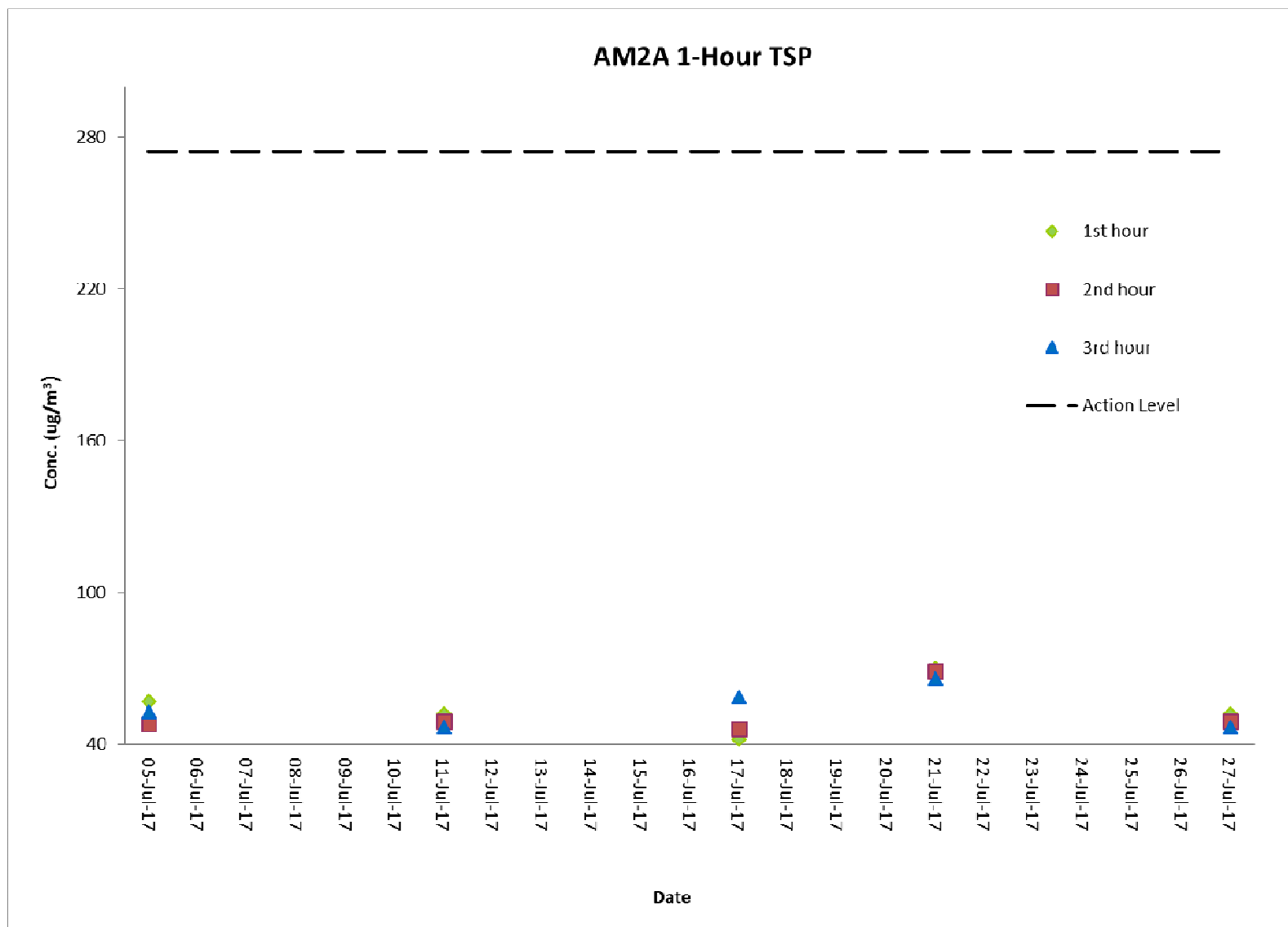
Graphical Presentation of Air Quality Monitoring Result at Station AM1 (1-hour TSP)



**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 <sup>st</sup> Hour	2 <sup>nd</sup> Hour	3 <sup>rd</sup> Hour		
05-Jul-17	Fine	10:52 - 16:10	57	48	53	274.2	500
11-Jul-17	Sunny	10:52 - 16:10	52	49	47	274.2	500
17-Jul-17	Cloudy	10:54 - 16:10	42	46	59	274.2	500
21-Jul-17	Sunny	14:14 - 17:14	70	69	66	274.2	500
27-Jul-17	Cloudy	10:54 - 16:10	52	49	47	274.2	500

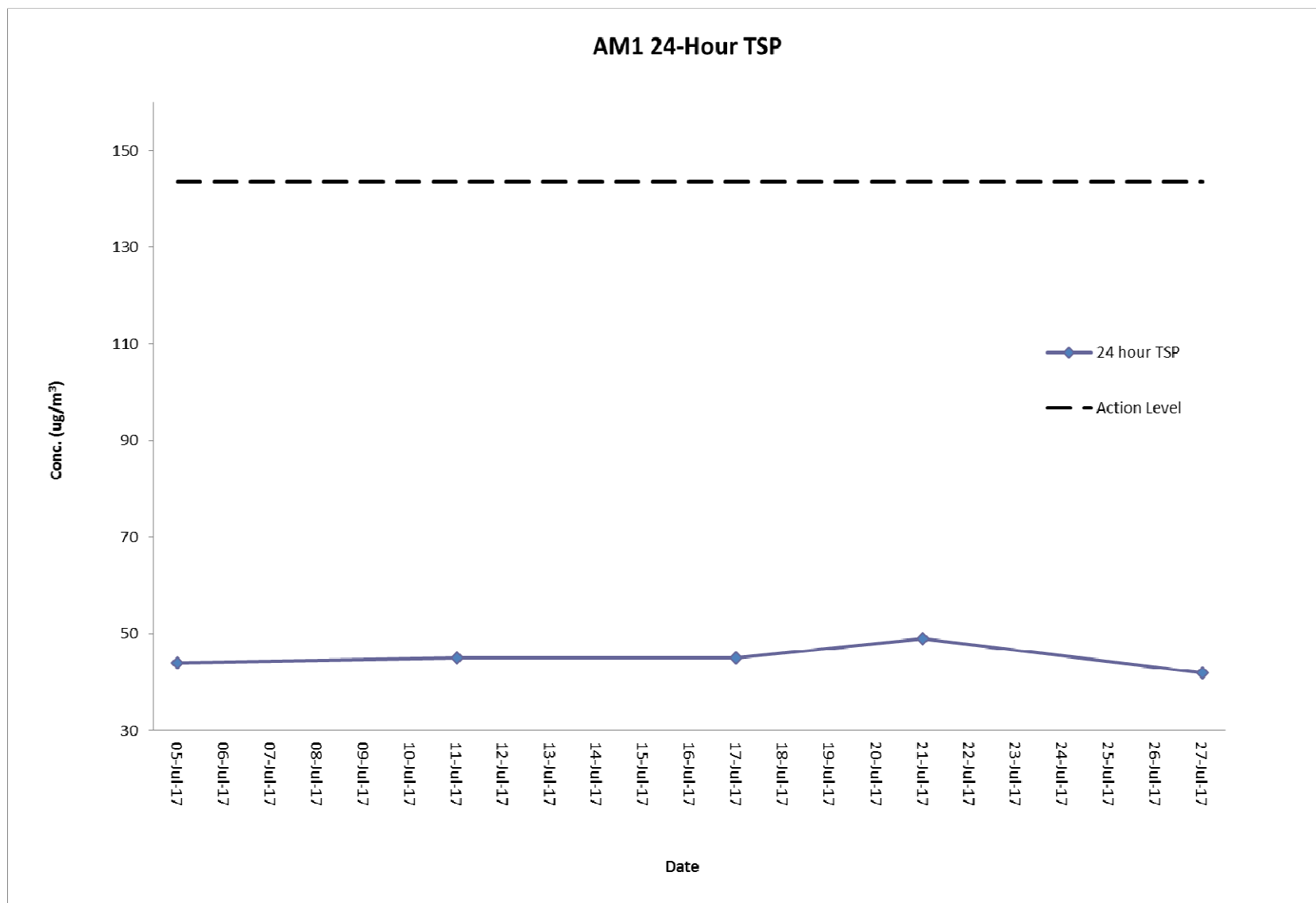
Graphical Presentation of Air Quality Monitoring Result at Station AM2A (1-hour TSP)



# **Air Quality Monitoring Result at Station AM1 (24-hour TSP)**

Start		Finish		Filter Weight (g)		Elapsed Time Reading		Sampling Time (hrs)	Flow Rate (m <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				
05-Jul-17	10:38	06-Jul-17	10:38	2.6677	2.746	21264.38	21288.38	24	1.23	1.23	1.23	44	Fine	143.6	260
11-Jul-17	10:38	12-Jul-17	10:38	2.6195	2.699	21288.38	21312.38	24	1.23	1.23	1.23	45	Sunny	143.6	260
17-Jul-17	10:42	18-Jul-17	10:42	2.6209	2.7001	21312.38	21336.38	24	1.23	1.23	1.23	45	Cloudy	143.6	260
21-Jul-17	14:00	22-Jul-17	14:00	2.6297	2.7172	21336.38	21360.38	24	1.23	1.23	1.23	49	Sunny	143.6	260
27-Jul-17	10:42	28-Jul-17	10:42	2.6499	2.7244	21360.38	21384.38	24	1.23	1.23	1.23	42	Cloudy	143.6	260

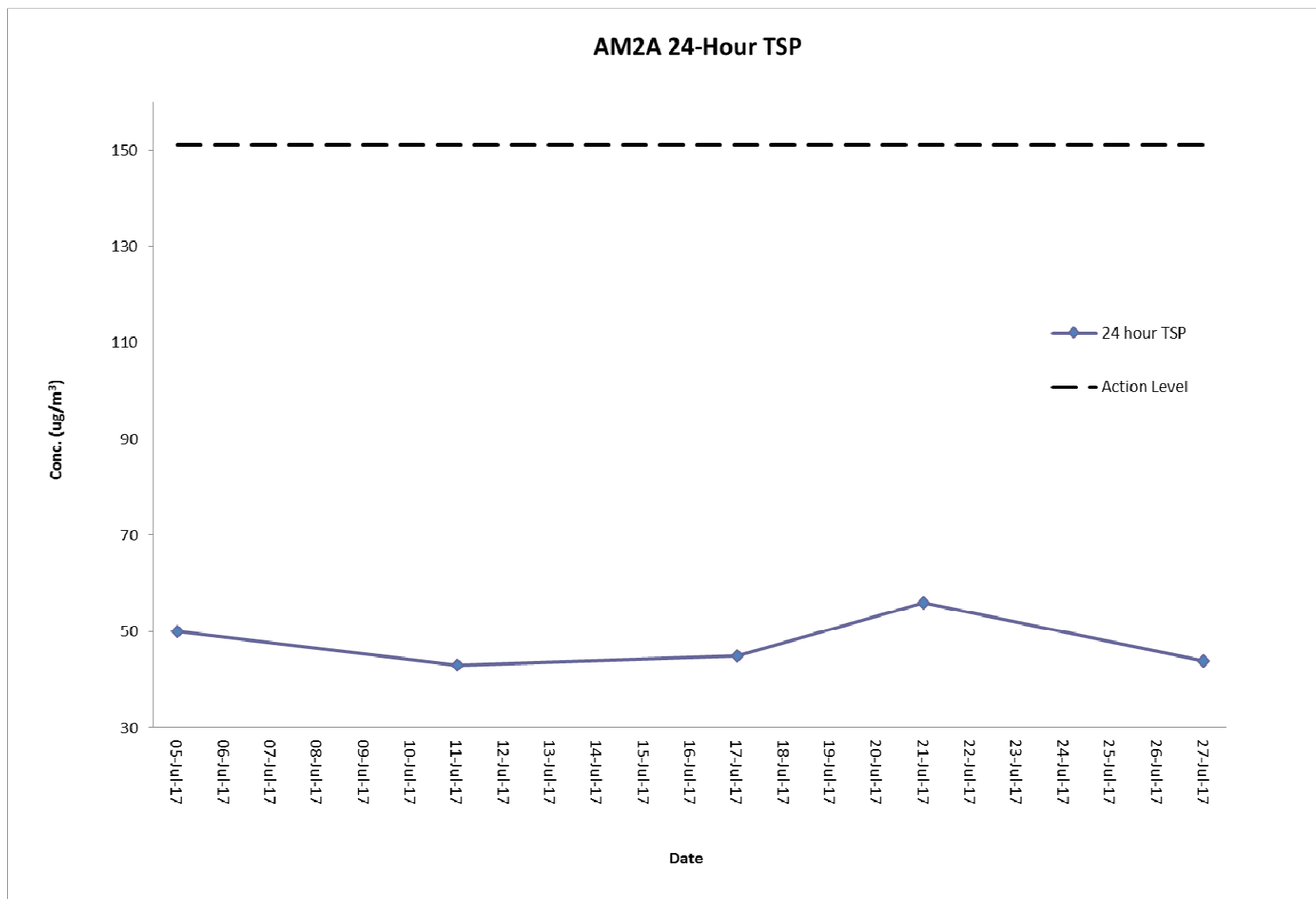
Graphical Presentation of Air Quality Monitoring Result at Station AM1 (24-hour TSP)



### Air Quality Monitoring Result at Station AM2A (24-hour TSP)

Start		Finish		Filter Weight (g)		Elapsed Time Reading		Sampling Time (hrs)	Flow Rate (m <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				
05-Jul-17	10:50	06-Jul-17	10:50	2.6500	2.7410	16919.59	16943.59	24	1.27	1.27	1.27	50	Fine	151.1	260
11-Jul-17	10:50	12-Jul-17	10:50	2.6410	2.7197	16943.59	16967.59	24	1.27	1.27	1.27	43	Sunny	151.1	260
17-Jul-17	10:52	18-Jul-17	10:52	2.6192	2.7010	16967.59	16991.59	24	1.27	1.27	1.27	45	Cloudy	151.1	260
21-Jul-17	14:12	22-Jul-17	14:12	2.6199	2.7218	16991.59	17015.59	24	1.27	1.27	1.27	56	Sunny	151.1	260
27-Jul-17	10:52	28-Jul-17	10:52	2.6309	2.7110	17015.59	17039.59	24	1.27	1.27	1.27	44	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 <sub>10</sub> dB(A)	Measured L <sub>90</sub> dB(A)	L <sub>eq</sub> (30 min.) dB(A)
05-Jul-17	14:00	67.0	63.1	68
05-Jul-17	14:05	66.7	62.7	
05-Jul-17	14:10	66.4	62.0	
05-Jul-17	14:15	67.4	63.2	
05-Jul-17	14:20	68.0	64.1	
05-Jul-17	14:25	67.9	63.9	
11-Jul-17	14:00	66.0	62.1	68
11-Jul-17	14:05	67.1	63.0	
11-Jul-17	14:10	68.2	64.4	
11-Jul-17	14:15	66.7	62.7	
11-Jul-17	14:20	66.5	62.6	
11-Jul-17	14:25	67.0	63.1	
17-Jul-17	14:00	67.9	62.7	69
17-Jul-17	14:05	68.0	63.0	
17-Jul-17	14:10	67.9	62.9	
17-Jul-17	14:15	68.7	63.7	
17-Jul-17	14:20	68.5	63.9	
17-Jul-17	14:25	67.9	62.8	
27-Jul-17	14:00	67.9	62.1	69
27-Jul-17	14:05	68.0	63.0	
27-Jul-17	14:10	67.0	62.4	
27-Jul-17	14:15	67.4	62.7	
27-Jul-17	14:20	67.8	62.2	
27-Jul-17	14:25	68.0	62.7	

#### 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

