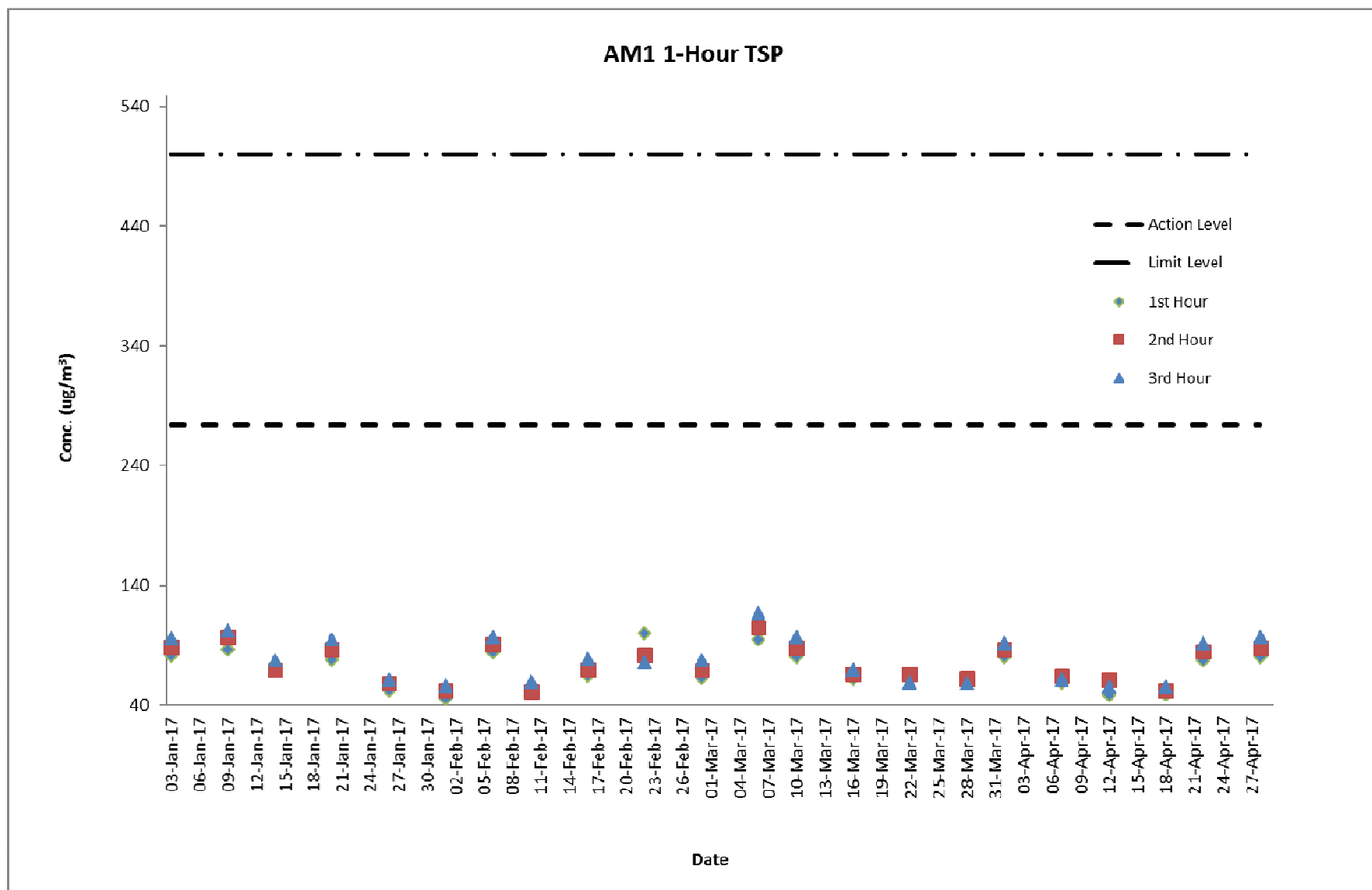


Air Quality Monitoring Result at Station AM1 (1-hour TSP)

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			
01-Feb-17	Fine	10:50	-	16:00	45	52	56	273.7	500
06-Feb-17	Fine	10:42	-	16:00	84	91	97	273.7	500
10-Feb-17	Cloudy	8:02	-	11:02	54	51	60	273.7	500
16-Feb-17	Sunny	10:48	-	16:00	64	70	79	273.7	500
22-Feb-17	Cloudy	10:47	-	16:00	100	82	76	273.7	500
28-Feb-17	Sunny	10:40	-	16:00	63	69	77	273.7	500
06-Mar-17	Cloudy	10:48	-	16:00	95	105	117	273.7	500
10-Mar-17	Cloudy	8:02	-	11:02	80	88	97	273.7	500
16-Mar-17	Cloudy	10:40	-	16:00	62	66	70	273.7	500
22-Mar-17	Cloudy	10:45	-	16:00	62	66	59	273.7	500
28-Mar-17	Sunny	11:00	-	16:00	60	62	58	273.7	500
01-Apr-17	Sunny	8:02	-	11:02	80	86	92	273.7	500
07-Apr-17	Sunny	10:42	-	16:00	59	64	61	273.7	500
12-Apr-17	Cloudy	10:42	-	16:00	48	61	55	273.7	500
18-Apr-17	Fine	10:48	-	16:00	49	52	55	273.7	500
22-Apr-17	Cloudy	8:02	-	11:02	77	85	92	273.7	500
28-Apr-17	Cloudy	10:50	-	16:00	80	88	97	273.7	500

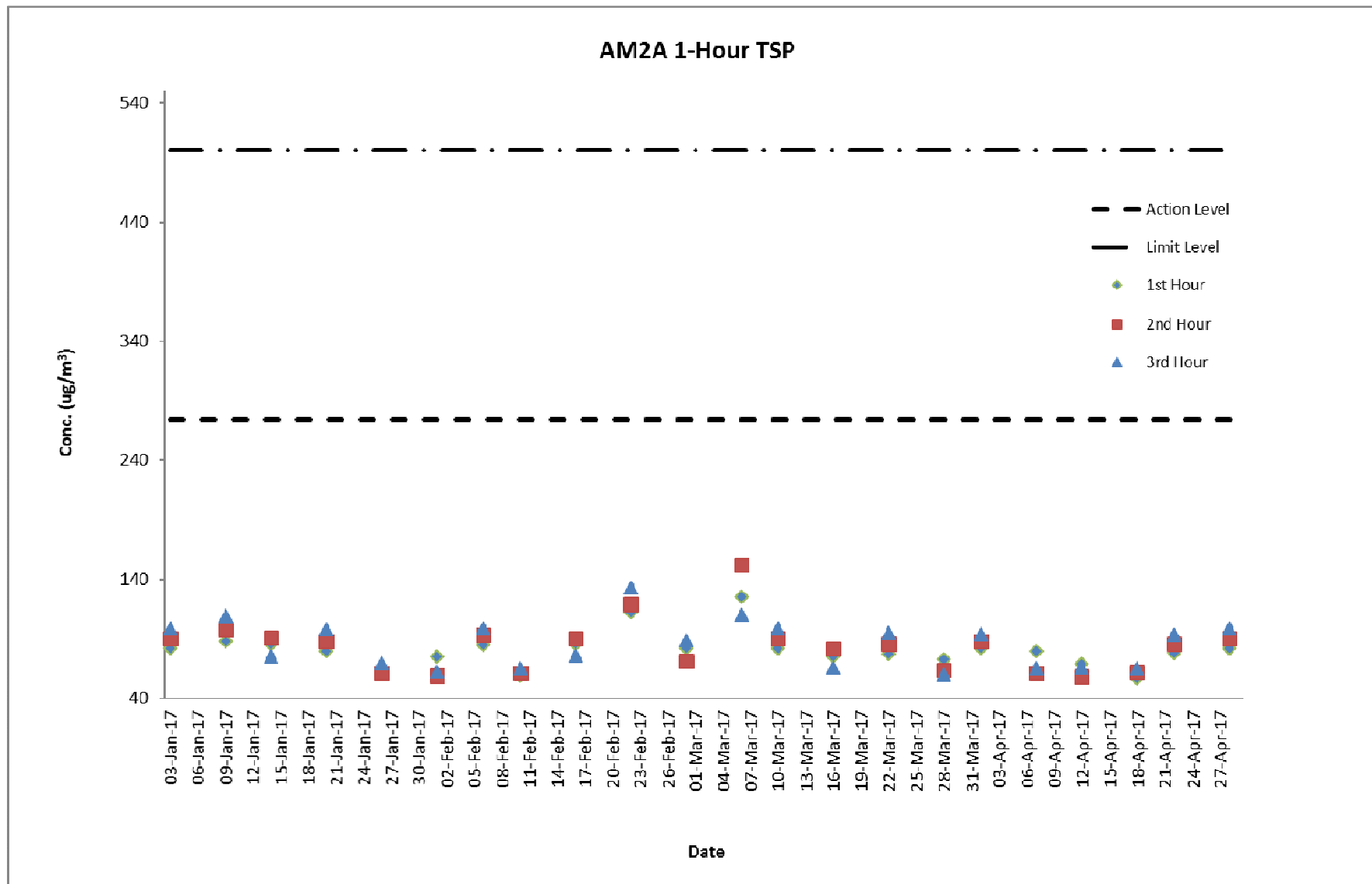
Graphical Presentation of Air Quality Monitoring Result at Station AM1 (1-hour TSP)



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

Date	Weather Condition	Time		Conc. (µg/m³)			Action Level (µg/m3)	Limit Level (µg/m³)	
				1 st Hour	2 nd Hour	3 rd Hour			
01-Feb-17	Fine	11:02	-	16:10	75	59	62	274.2	500
06-Feb-17	Fine	10:55	-	16:10	85	93	99	274.2	500
10-Feb-17	Cloudy	8:14	-	11:14	59	61	65	274.2	500
16-Feb-17	Sunny	11:02	-	16:10	86	90	76	274.2	500
22-Feb-17	Cloudy	11:00	-	16:10	112	119	133	274.2	500
28-Feb-17	Sunny	10:54	-	16:10	82	71	89	274.2	500
06-Mar-17	Cloudy	11:02	-	16:10	125	152	110	274.2	500
10-Mar-17	Cloudy	8:15	-	11:15	82	90	99	274.2	500
16-Mar-17	Cloudy	10:54	-	16:10	75	82	66	274.2	500
22-Mar-17	Cloudy	11:00	-	16:10	77	86	95	274.2	500
28-Mar-17	Sunny	11:12	-	16:10	73	64	60	274.2	500
01-Apr-17	Sunny	8:14	-	11:14	82	88	94	274.2	500
07-Apr-17	Sunny	10:54	-	16:10	80	61	65	274.2	500
12-Apr-17	Cloudy	10:54	-	16:10	69	58	66	274.2	500
18-Apr-17	Fine	11:00	-	16:10	57	62	65	274.2	500
22-Apr-17	Cloudy	8:14	-	11:14	78	86	93	274.2	500
28-Apr-17	Cloudy	11:02	-	16:10	82	90	99	274.2	500

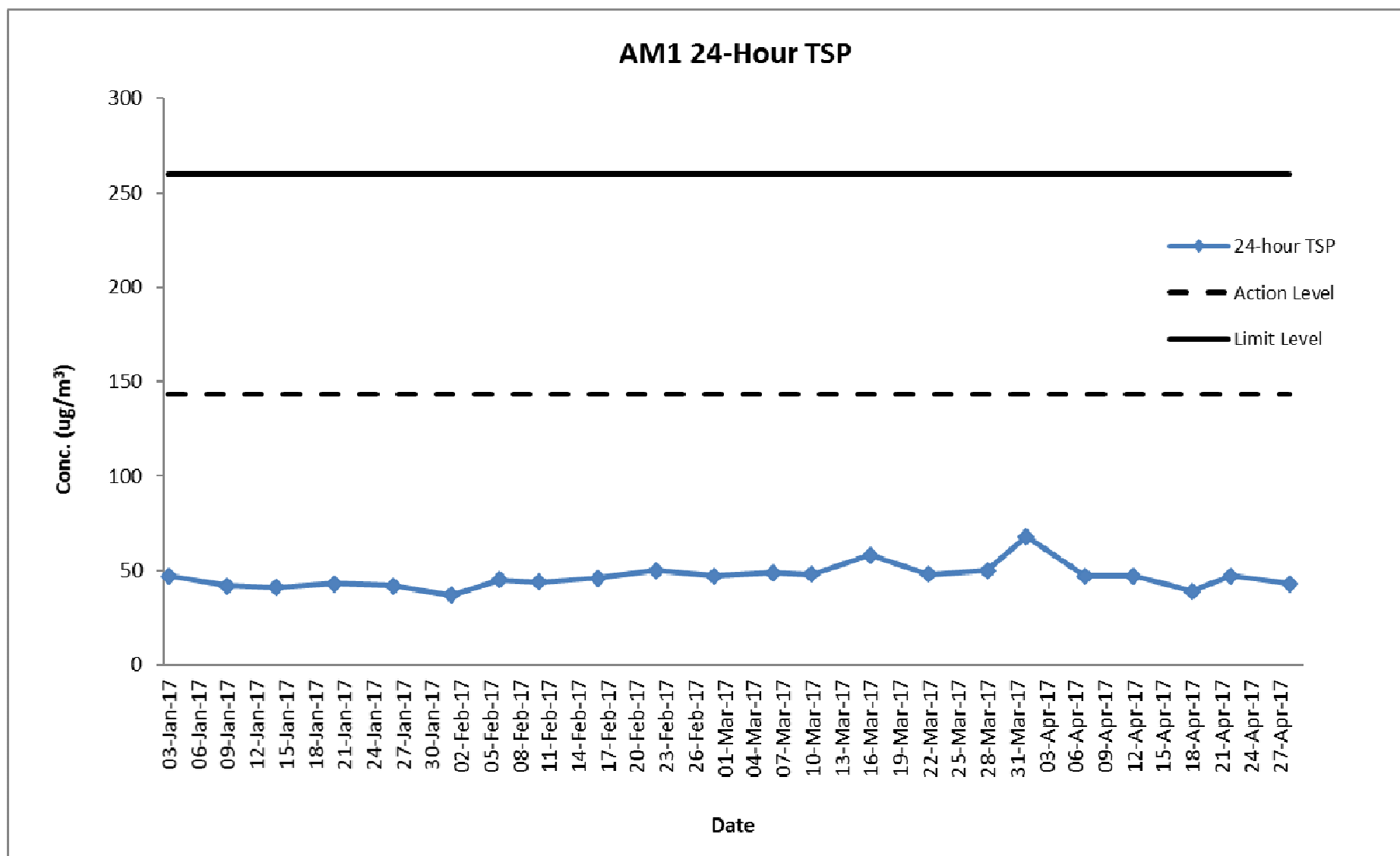
Graphical Presentation of Air Quality Monitoring Result at Station AM2A (1-hour TSP)



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

Start		Finish		Filter Weight (g)		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				
01-Feb-17	10:52	02-Feb-17	10:52	2.7999	2.8713	20592.38	20616.38	24	1.33	1.33	1.33	37	Fine	143.6	260
06-Feb-17	10:40	07-Feb-17	10:40	2.8132	2.8986	20616.38	20640.38	24	1.33	1.33	1.33	45	Fine	143.6	260
10-Feb-17	08:00	11-Feb-17	08:00	2.793	2.8771	20640.38	20664.38	24	1.33	1.33	1.33	44	Cloudy	143.6	260
16-Feb-17	10:50	17-Feb-17	10:50	2.7735	2.8535	20664.38	20688.38	24	1.22	1.22	1.22	46	Sunny	143.6	260
22-Feb-17	10:45	23-Feb-17	10:45	2.78	2.868	20688.38	20712.38	24	1.22	1.22	1.22	50	Cloudy	143.6	260
28-Feb-17	10:42	01-Mar-17	10:42	2.788	2.8711	20712.38	20736.38	24	1.22	1.22	1.22	47	Sunny	143.6	260
06-Mar-17	10:50	07-Mar-17	10:50	2.7639	2.8495	20736.38	20760.38	24	1.22	1.22	1.22	49	Cloudy	143.6	260
10-Mar-17	08:00	11-Mar-17	08:00	2.7622	2.8464	20760.38	20784.38	24	1.22	1.22	1.22	48	Cloudy	143.6	260
16-Mar-17	10:42	17-Mar-17	10:42	2.79	2.8912	20784.38	20808.38	24	1.22	1.22	1.22	58	Cloudy	143.6	260
22-Mar-17	10:47	23-Mar-17	10:47	2.7774	2.861	20808.38	20832.38	24	1.22	1.22	1.22	48	Cloudy	143.6	260
28-Mar-17	10:48	29-Mar-17	10:48	2.7952	2.8827	20832.38	20856.38	24	1.22	1.22	1.22	50	Sunny	143.6	260
01-Apr-17	08:00	02-Apr-17	08:00	2.7762	2.8949	20856.38	20880.38	24	1.22	1.22	1.22	68	Sunny	143.6	260
07-Apr-17	10:40	08-Apr-17	10:40	2.7693	2.8511	20880.38	20904.38	24	1.22	1.22	1.22	47	Sunny	143.6	260
12-Apr-17	10:40	13-Apr-17	10:40	2.795	2.88	20904.38	20928.38	24	1.25	1.25	1.25	47	Cloudy	143.6	260
18-Apr-17	10:50	19-Apr-17	10:50	2.7597	2.8292	20928.38	20952.38	24	1.25	1.25	1.25	39	Fine	143.6	260
22-Apr-17	08:00	23-Apr-17	08:00	2.7647	2.85	20952.38	20976.38	24	1.25	1.25	1.25	47	Cloudy	143.6	260
28-Apr-17	10:48	29-Apr-17	10:48	2.7838	2.8611	20976.38	21000.38	24	1.25	1.25	1.25	43	Cloudy	143.6	260

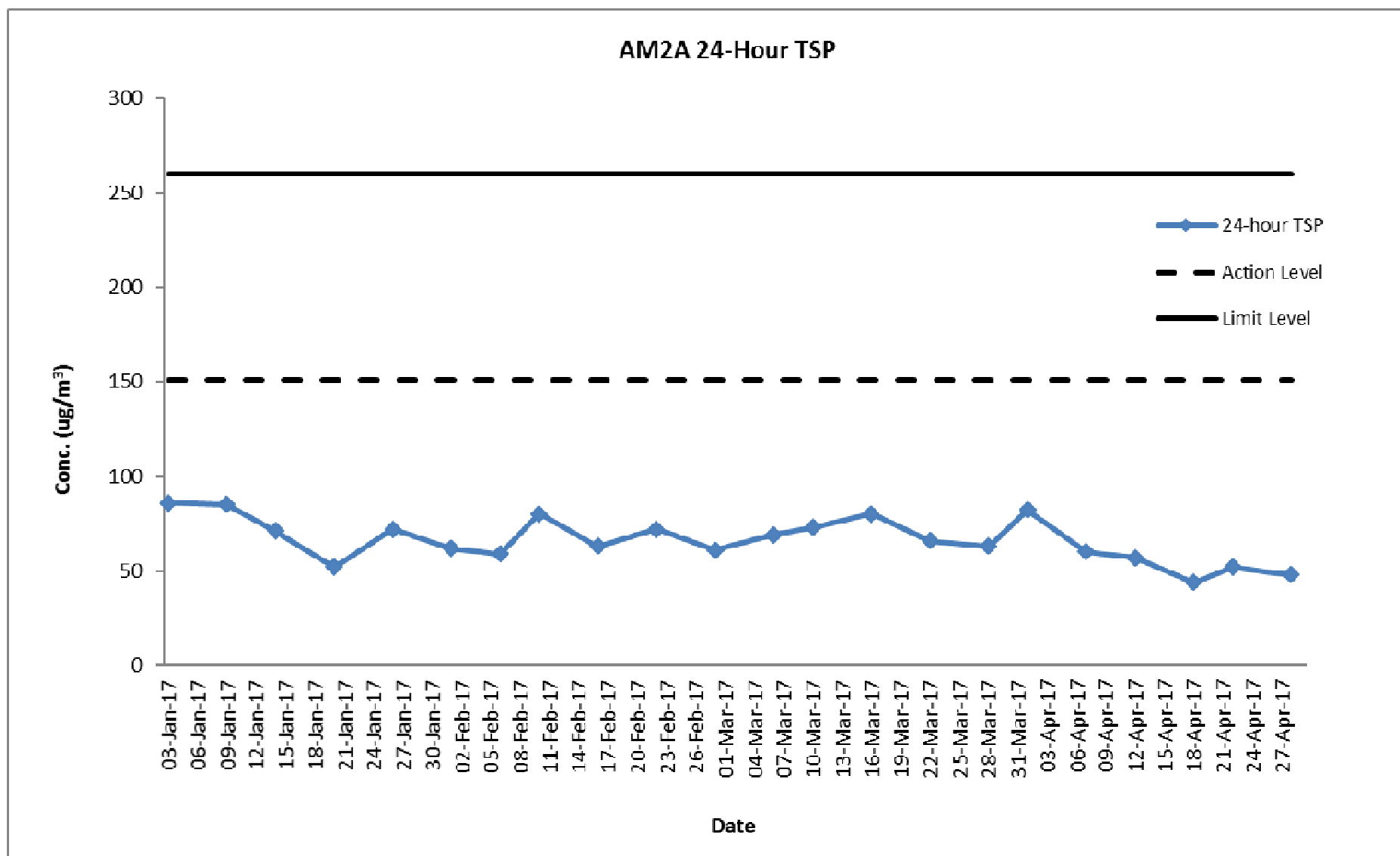
Graphical Presentation of Air Quality Monitoring Result at Station AM1 (24-hour TSP)



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

Start		Finish		Filter Weight (g)		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				
01-Feb-17	11:04	02-Feb-17	11:04	2.8132	2.921	16247.59	16271.59	24	1.21	1.21	1.21	62	Fine	151.1	260
06-Feb-17	10:52	07-Feb-17	10:52	2.788	2.8912	16271.59	16295.59	24	1.21	1.21	1.21	59	Fine	151.1	260
10-Feb-17	08:12	11-Feb-17	08:12	2.7736	2.9125	16295.59	16319.59	24	1.21	1.21	1.21	80	Cloudy	151.1	260
16-Feb-17	11:00	17-Feb-17	11:00	2.7832	2.9009	16319.59	16343.59	24	1.3	1.3	1.3	63	Sunny	151.1	260
22-Feb-17	10:57	23-Feb-17	10:57	2.78	2.9145	16343.59	16367.59	24	1.3	1.3	1.3	72	Cloudy	151.1	260
28-Feb-17	10:52	01-Mar-17	10:52	2.7757	2.8908	16367.59	16391.59	24	1.3	1.3	1.3	61	Sunny	151.1	260
06-Mar-17	11:00	07-Mar-17	11:00	2.7765	2.9049	16391.59	16415.59	24	1.3	1.3	1.3	69	Cloudy	151.1	260
10-Mar-17	08:12	11-Mar-17	08:12	2.7707	2.907	16415.59	16439.59	24	1.3	1.3	1.3	73	Cloudy	151.1	260
16-Mar-17	10:52	17-Mar-17	10:52	2.7908	2.94	16439.59	16463.59	24	1.3	1.3	1.3	80	Cloudy	151.1	260
22-Mar-17	10:57	23-Mar-17	10:57	2.7641	2.8884	16463.59	16487.59	24	1.3	1.3	1.3	66	Cloudy	151.1	260
28-Mar-17	11:10	29-Mar-17	11:10	2.7728	2.891	16487.59	16511.59	24	1.3	1.3	1.3	63	Sunny	151.1	260
01-Apr-17	08:12	02-Apr-17	08:12	2.7736	2.9264	16511.59	16535.59	24	1.3	1.3	1.3	82	Sunny	151.1	260
07-Apr-17	10:52	08-Apr-17	10:52	2.78	2.8924	16535.59	16559.59	24	1.3	1.3	1.3	60	Sunny	151.1	260
12-Apr-17	10:52	13-Apr-17	10:52	2.7569	2.8612	16559.59	16583.59	24	1.28	1.28	1.28	57	Cloudy	151.1	260
18-Apr-17	11:02	19-Apr-17	11:02	2.7563	2.8383	16583.59	16607.59	24	1.28	1.28	1.28	44	Fine	151.1	260
22-Apr-17	08:12	23-Apr-17	08:12	2.7579	2.8536	16607.59	16631.59	24	1.28	1.28	1.28	52	Cloudy	151.1	260
28-Apr-17	11:00	29-Apr-17	11:00	2.7804	2.8684	16631.59	16655.59	24	1.28	1.28	1.28	48	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 L10 dB(A)	Measured L90 dB(A)	Leq (30 min.) dB(A)
01-Feb-17	14:00	66.1	62.1	68
01-Feb-17	14:05	67.1	62.4	
01-Feb-17	14:10	67.4	63.1	
01-Feb-17	14:15	66.0	61.7	
01-Feb-17	14:20	66.5	62.2	
01-Feb-17	14:25	66.9	62.8	
06-Feb-17	14:00	68.0	62.7	69
06-Feb-17	14:05	67.9	62.4	
06-Feb-17	14:10	68.8	63.0	
06-Feb-17	14:15	68.0	62.9	
06-Feb-17	14:20	68.4	63.2	
06-Feb-17	14:25	67.7	63.0	
16-Feb-17	14:00	68.0	63.1	69
16-Feb-17	14:05	68.7	64.1	
16-Feb-17	14:10	68.1	63.7	
16-Feb-17	14:15	68.4	64.9	
16-Feb-17	14:20	68.9	64.8	
16-Feb-17	14:25	68.2	63.7	
22-Feb-17	14:00	67.9	63.2	69
22-Feb-17	14:05	68.0	64.7	
22-Feb-17	14:10	68.2	63.8	
22-Feb-17	14:15	68.7	64.2	
22-Feb-17	14:20	68.0	63.9	
22-Feb-17	14:25	68.8	64.2	
28-Feb-17	14:00	68.7	63.1	69
28-Feb-17	14:05	68.0	63.2	
28-Feb-17	14:10	68.9	62.9	
28-Feb-17	14:15	69.2	63.7	
28-Feb-17	14:20	67.7	63.2	
28-Feb-17	14:25	68.8	64.1	
06-Mar-17	14:00	68.0	62.7	69
06-Mar-17	14:05	69.0	63.1	
06-Mar-17	14:10	67.7	62.5	
06-Mar-17	14:15	67.9	62.4	
06-Mar-17	14:20	68.4	63.0	
06-Mar-17	14:25	68.7	62.7	
16-Mar-17	14:00	69.0	65.1	69
16-Mar-17	14:05	68.9	63.9	
16-Mar-17	14:10	68.7	64.0	
16-Mar-17	14:15	68.0	63.7	
16-Mar-17	14:20	67.7	63.4	
16-Mar-17	14:25	68.1	63.9	

22-Mar-17	14:00	67.0	63.4	68
22-Mar-17	14:05	66.7	62.4	
22-Mar-17	14:10	68.7	64.1	
22-Mar-17	14:15	67.9	63.7	
22-Mar-17	14:20	67.7	63.8	
22-Mar-17	14:25	66.8	62.9	
28-Mar-17	14:00	68.0	63.1	70
28-Mar-17	14:05	69.4	64.1	
28-Mar-17	14:10	68.3	62.7	
28-Mar-17	14:15	69.1	63.7	
28-Mar-17	14:20	68.7	62.2	
28-Mar-17	14:25	68.9	62.9	
07-Apr-17	14:00	69.0	63.1	70
07-Apr-17	14:05	67.7	62.4	
07-Apr-17	14:10	68.0	62.7	
07-Apr-17	14:15	68.8	64.1	
07-Apr-17	14:20	68.9	64.5	
07-Apr-17	14:25	69.1	64.7	
12-Apr-17	14:00	67.9	63.7	68
12-Apr-17	14:05	66.7	62.4	
12-Apr-17	14:10	66.5	62.5	
12-Apr-17	14:15	67.8	63.4	
12-Apr-17	14:20	67.9	63.7	
12-Apr-17	14:25	66.8	62.7	
18-Apr-17	14:00	68.7	62.1	69
18-Apr-17	14:05	67.8	63.4	
18-Apr-17	14:10	68.0	63.7	
18-Apr-17	14:15	68.4	64.1	
18-Apr-17	14:20	67.7	63.8	
18-Apr-17	14:25	69.4	63.9	
28-Apr-17	14:00	69.1	65.0	69
28-Apr-17	14:05	67.1	63.4	
28-Apr-17	14:10	68.1	64.1	
28-Apr-17	14:15	67.0	63.7	
28-Apr-17	14:20	66.9	62.7	
28-Apr-17	14:25	67.2	63.4	

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

