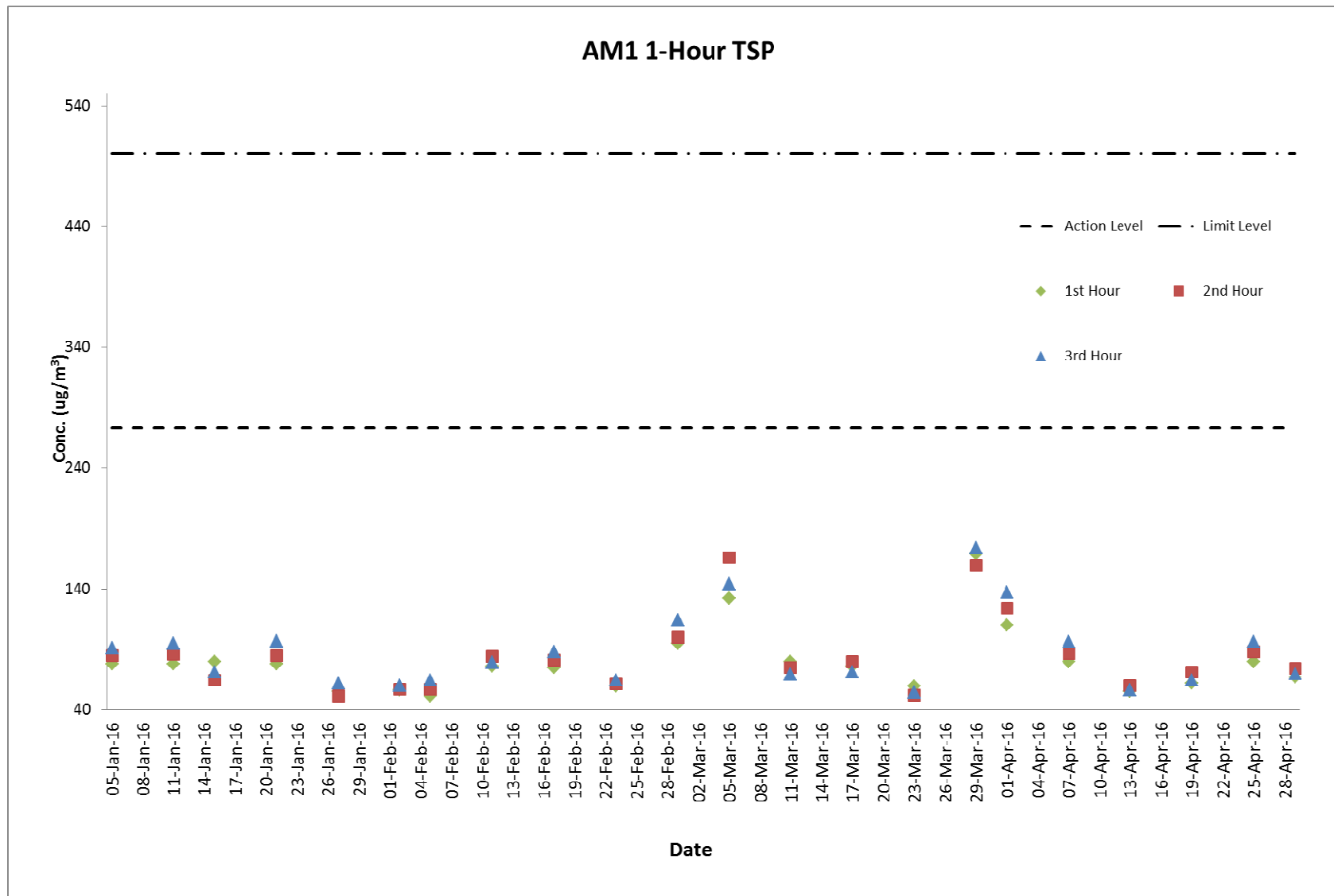


Air Quality Monitoring Result at Station AM1 (1-hour TSP)

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-Jan-16	Cloudy	10:30	-	15:00	78	85	91	273.7	500
11-Jan-16	Fine	10:20	-	15:00	78	86	95	273.7	500
15-Jan-16	Rainy	8:00	-	12:00	80	64	71	273.7	500
21-Jan-16	Rainy	10:30	-	16:00	78	85	97	273.7	500
27-Jan-16	Rainy	10:43	-	16:00	55	51	62	273.7	500
02-Feb-16	Cloudy	10:50	-	16:00	56	57	60	273.7	500
05-Feb-16	Sunny	8:00	-	11:00	51	57	64	273.7	500
11-Feb-16	Fine	10:40	-	16:00	76	84	79	273.7	500
17-Feb-16	Cloudy	10:52	-	16:00	75	81	88	273.7	500
23-Feb-16	Cloudy	10:52	-	16:00	59	61	64	273.7	500
29-Feb-16	Sunny	10:36	-	16:00	95	100	114	273.7	500
05-Mar-16	Cloudy	8:00	-	11:00	132	166	144	273.7	500
11-Mar-16	Cloudy	10:50	-	15:00	80	75	69	273.7	500
17-Mar-16	Cloudy	10:45	-	16:00	76	80	71	273.7	500
23-Mar-16	Cloudy	10:48	-	15:00	59	52	54	273.7	500
29-Mar-16	Fine	10:40	-	15:00	169	160	174	273.7	500
01-Apr-16	Cloudy	8:02	-	11:02	110	124	137	273.7	500
07-Apr-16	Cloudy	10:50	-	16:00	80	87	96	273.7	500
13-Apr-16	Cloudy	14:00	-	17:00	55	60	56	273.7	500
19-Apr-16	Cloudy	10:50	-	16:00	62	71	64	273.7	500
25-Apr-16	Fine	10:42	-	16:00	80	88	96	273.7	500
29-Apr-16	Cloudy	8:02	-	11:02	67	74	70	273.7	500

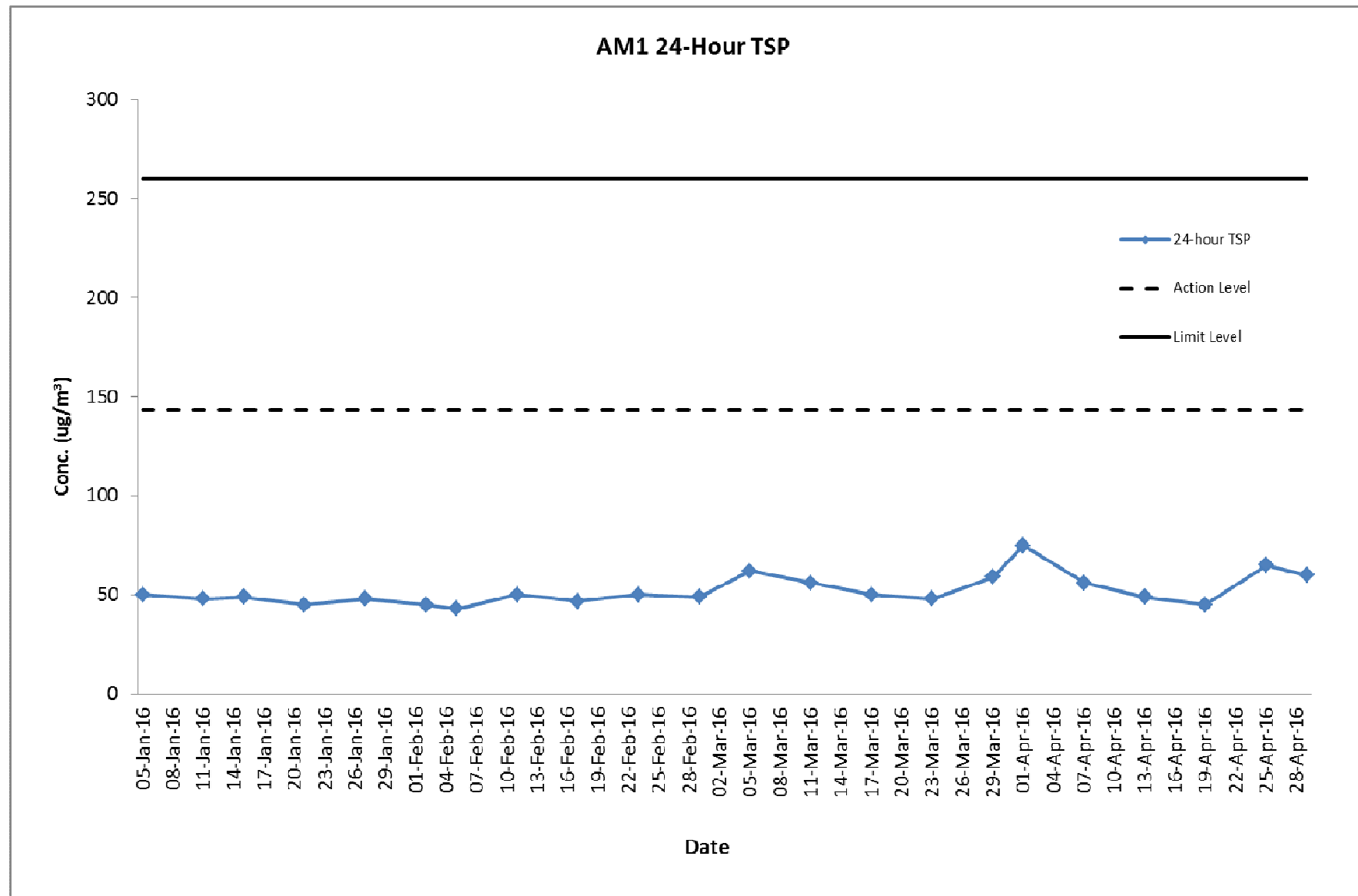
Graphical Presentation of Air Quality Monitoring Result at Station AM1 (1-hour TSP)



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				
05-Jan-16	10:33	06-Jan-16	10:33	2.8086	2.8966	18912.38	18936.38	24	1.23	1.23	1.23	50	Cloudy	143.6	260
11-Jan-16	10:22	12-Jan-16	10:22	2.8055	2.89	18936.38	18960.38	24	1.23	1.23	1.23	48	Fine	143.6	260
15-Jan-16	08:02	16-Jan-16	08:02	2.8145	2.9007	18960.38	18984.38	24	1.23	1.23	1.23	49	Rainy	143.6	260
21-Jan-16	10:28	22-Jan-16	10:28	2.7819	2.861	18984.38	19008.38	24	1.23	1.23	1.23	45	Cloudy	143.6	260
27-Jan-16	10:45	28-Jan-16	10:45	2.7785	2.864	19008.38	19032.38	24	1.23	1.23	1.23	48	Rainy	143.6	260
02-Feb-16	10:48	03-Feb-16	10:48	2.7543	2.8337	19032.38	19056.38	24	1.23	1.23	1.23	45	Cloudy	143.6	260
05-Feb-16	08:02	06-Feb-16	08:02	2.7683	2.844	19056.38	19080.38	24	1.23	1.23	1.23	43	Sunny	143.6	260
11-Feb-16	10:42	12-Feb-16	10:42	2.7511	2.8399	19080.38	19104.38	24	1.23	1.23	1.23	50	Fine	143.6	260
17-Feb-16	10:50	18-Feb-16	10:50	2.8561	2.9401	19104.38	19128.38	24	1.25	1.25	1.25	47	Cloudy	143.6	260
23-Feb-16	10:50	24-Feb-16	10:50	2.8215	2.9119	19128.38	19152.38	24	1.25	1.25	1.25	50	Cloudy	143.6	260
29-Feb-16	10:38	01-Mar-16	10:38	2.789	2.877	19152.38	19176.38	24	1.25	1.25	1.25	49	Sunny	143.6	260
05-Mar-16	08:02	06-Mar-16	08:02	2.7767	2.888	19176.38	19200.38	24	1.25	1.25	1.25	62	Cloudy	143.6	260
11-Mar-16	10:48	12-Mar-16	10:48	2.7895	2.8911	19200.38	19224.38	24	1.25	1.25	1.25	56	Cloudy	143.6	260
17-Mar-16	10:43	18-Mar-16	10:43	2.8007	2.8911	19224.38	19248.38	24	1.25	1.25	1.25	50	Cloudy	143.6	260
23-Mar-16	10:50	24-Mar-16	10:50	2.7907	2.8779	19248.38	19272.38	24	1.25	1.25	1.25	48	Cloudy	143.6	260
29-Mar-16	10:42	30-Mar-16	10:42	2.7842	2.8911	19272.38	19296.38	24	1.25	1.25	1.25	59	Fine	143.6	260
01-Apr-16	08:00	02-Apr-16	08:00	2.7801	2.9142	19296.38	19320.38	24	1.25	1.25	1.25	75	Cloudy	143.6	260
07-Apr-16	10:48	08-Apr-16	10:48	2.7732	2.8738	19320.38	19344.38	24	1.25	1.25	1.25	56	Cloudy	143.6	260
13-Apr-16	14:02	14-Apr-16	14:02	2.812	2.9009	19344.38	19368.38	24	1.25	1.25	1.25	49	Rainy	143.6	260
19-Apr-16	10:47	20-Apr-16	10:47	2.8023	2.88	19368.38	19392.38	24	1.2	1.2	1.2	45	Cloudy	143.6	260
25-Apr-16	10:40	26-Apr-16	10:40	2.7879	2.9	19392.38	19416.38	24	1.2	1.2	1.2	65	Fine	143.6	260
29-Apr-16	08:00	30-Apr-16	08:00	2.8072	2.911	19416.38	19440.38	24	1.2	1.2	1.2	60	Cloudy	143.6	260

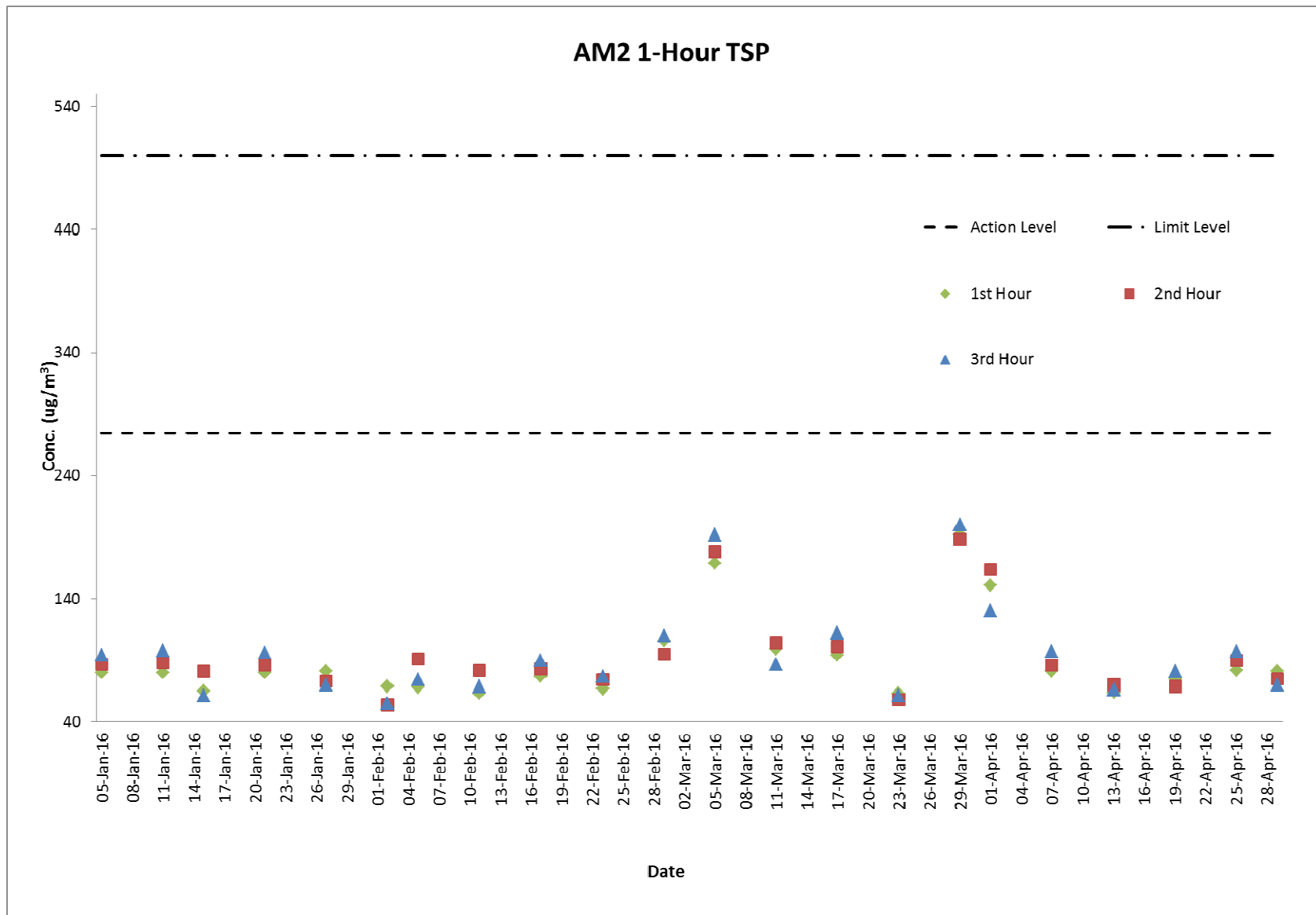
Graphical Presentation of Air Quality Monitoring Result at Station AM1 (24-hour TSP)



Air Quality Monitoring Result at Station AM2 (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-Jan-16	Cloudy	10:45 - 15:10	80	87	94	274.2	500
11-Jan-16	Fine	10:32 - 15:10	80	88	98	274.2	500
15-Jan-16	Rainy	8:12 - 15:10	65	81	61	274.2	500
21-Jan-16	Cloudy	10:40 - 16:10	80	86	96	274.2	500
27-Jan-16	Rainy	10:55 - 16:10	81	73	70	274.2	500
02-Feb-16	Cloudy	10:58 - 16:10	69	54	55	274.2	500
05-Feb-16	Sunny	8:10 - 11:10	68	91	74	274.2	500
11-Feb-16	Fine	10:47 - 16:10	63	82	69	274.2	500
17-Feb-16	Cloudy	11:02 - 16:10	77	83	90	274.2	500
23-Feb-16	Cloudy	11:00 - 16:10	67	74	77	274.2	500
29-Feb-16	Sunny	10:46 - 16:10	106	95	110	274.2	500
05-Mar-16	Cloudy	8:10 - 11:10	169	178	192	274.2	500
11-Mar-16	Cloudy	11:00 - 15:10	99	104	87	274.2	500
17-Mar-16	Cloudy	10:53 - 16:10	94	101	112	274.2	500
23-Mar-16	Cloudy	11:00 - 15:10	63	58	61	274.2	500
29-Mar-16	Fine	10:52 - 16:10	192	188	200	274.2	500
01-Apr-16	Cloudy	8:15 - 11:15	151	164	130	274.2	500
07-Apr-16	Cloudy	11:00 - 16:10	81	86	97	274.2	500
13-Apr-16	Cloudy	14:10 - 17:10	64	70	66	274.2	500
19-Apr-16	Cloudy	11:00 - 16:10	74	69	81	274.2	500
25-Apr-16	Fine	10:52 - 16:10	82	90	97	274.2	500
29-Apr-16	Cloudy	8:10 - 11:10	81	75	70	274.2	500

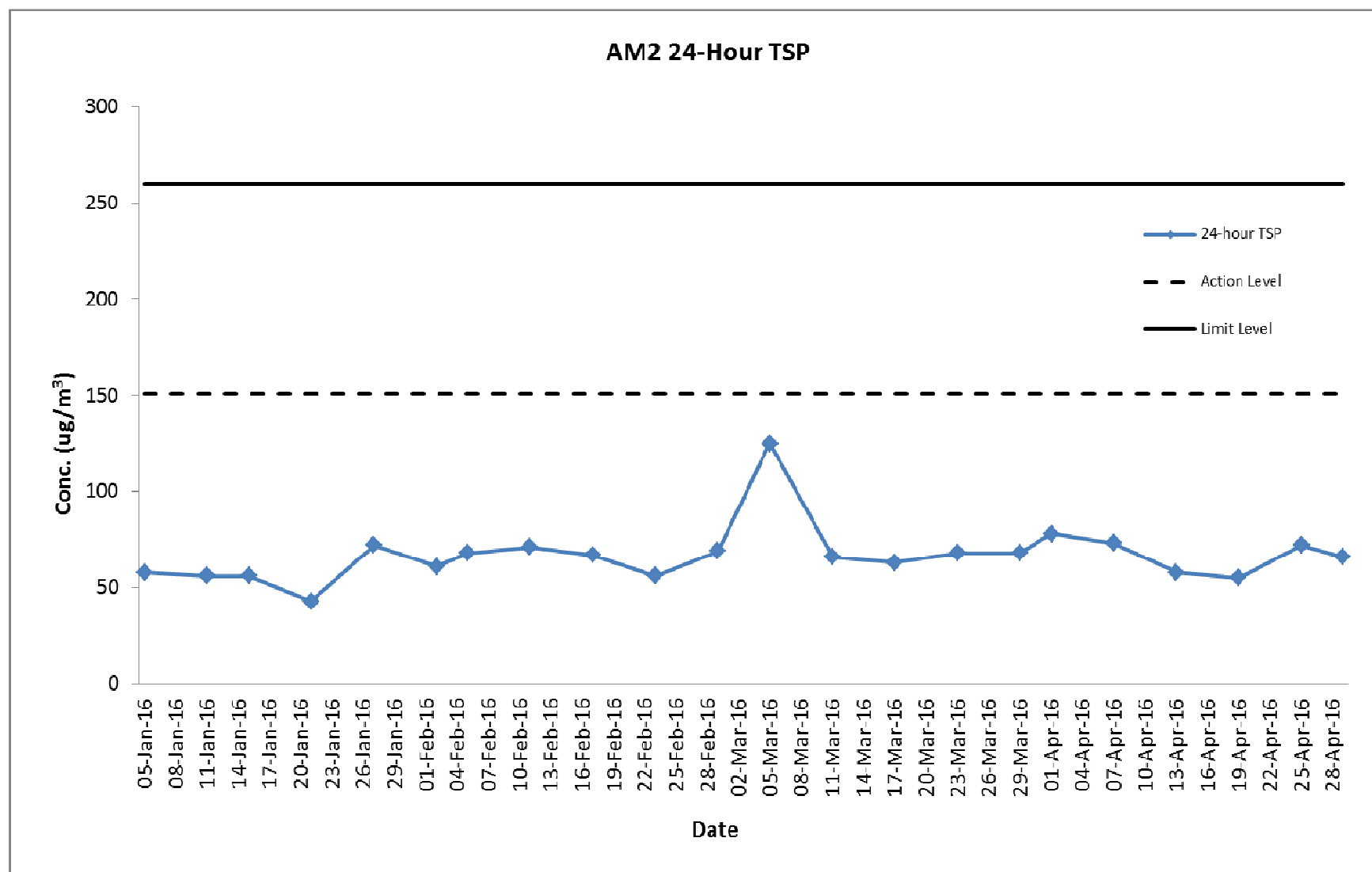
Graphical Presentation of Air Quality Monitoring Result at Station AM2 (1-hour TSP)



Air Quality Monitoring Result at Station AM2 (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				
05-Jan-16	10:43	06-Jan-16	10:43	2.8033	2.906	14615.59	14639.59	24	1.24	1.24	1.24	58	Cloudy	151.1	260
11-Jan-16	10:36	12-Jan-16	10:36	2.7999	2.9001	14639.59	14663.59	24	1.24	1.24	1.24	56	Fine	151.1	260
15-Jan-16	08:15	16-Jan-16	08:15	2.8097	2.91	14663.59	14687.59	24	1.24	1.24	1.24	56	Rainy	151.1	260
21-Jan-16	10:38	22-Jan-16	10:38	2.7888	2.8664	14687.59	14711.59	24	1.24	1.24	1.24	43	Cloudy	151.1	260
27-Jan-16	10:58	28-Jan-16	10:58	2.7599	2.8893	14711.59	14735.59	24	1.24	1.24	1.24	72	Rainy	151.1	260
02-Feb-16	11:00	03-Feb-16	11:00	2.7676	2.8771	14735.59	14759.59	24	1.24	1.24	1.24	61	Cloudy	151.1	260
05-Feb-16	08:14	06-Feb-16	08:14	2.757	2.8779	14759.59	14783.59	24	1.24	1.24	1.24	68	Sunny	151.1	260
11-Feb-16	10:50	12-Feb-16	10:50	2.7554	2.8827	14783.59	14807.59	24	1.24	1.24	1.24	71	Fine	151.1	260
17-Feb-16	11:05	18-Feb-16	11:05	2.8375	2.9532	14807.59	14831.59	24	1.2	1.2	1.2	67	Cloudy	151.1	260
23-Feb-16	11:03	24-Feb-16	11:03	2.8233	2.92	14831.59	14855.59	24	1.2	1.2	1.2	56	Cloudy	151.1	260
29-Feb-16	10:50	01-Mar-16	10:50	2.7852	2.9038	14855.59	14879.59	24	1.2	1.2	1.2	69	Sunny	151.1	260
05-Mar-16	08:13	06-Mar-16	08:13	2.789	3.0048	14879.59	14903.59	24	1.2	1.2	1.2	125	Cloudy	151.1	260
11-Mar-16	11:03	12-Mar-16	11:03	2.7865	2.9009	14903.59	14927.59	24	1.2	1.2	1.2	66	Cloudy	151.1	260
17-Mar-16	10:56	18-Mar-16	10:56	2.822	2.93	14927.59	14951.59	24	1.2	1.2	1.2	63	Cloudy	151.1	260
23-Mar-16	11:05	24-Mar-16	11:05	2.7742	2.8911	14951.59	14975.59	24	1.2	1.2	1.2	68	Cloudy	151.1	260
29-Mar-16	10:55	30-Mar-16	10:55	2.7829	2.9009	14975.59	14999.59	24	1.2	1.2	1.2	68	Fine	151.1	260
01-Apr-16	08:12	02-Apr-16	08:12	2.7811	2.9159	14999.59	15023.59	24	1.2	1.2	1.2	78	Cloudy	151.1	260
07-Apr-16	11:02	08-Apr-16	11:02	2.8063	2.9329	15023.59	15047.59	24	1.2	1.2	1.2	73	Cloudy	151.1	260
13-Apr-16	14:12	14-Apr-16	14:12	2.7986	2.8991	15047.59	15071.59	24	1.2	1.2	1.2	58	Rainy	151.1	260
19-Apr-16	11:05	20-Apr-16	11:05	2.8127	2.911	15071.59	15095.59	24	1.25	1.25	1.25	55	Cloudy	151.1	260
25-Apr-16	10:54	26-Apr-16	10:54	2.7999	2.9287	15095.59	15119.59	24	1.25	1.25	1.25	72	Fine	151.1	260
29-Apr-16	08:07	30-Apr-16	08:07	2.8101	2.9292	15119.59	15143.59	24	1.25	1.25	1.25	66	Cloudy	151.1	260

Graphical Presentation of Air Quality Monitoring Result at Station AM2 (24-hour TSP)



Noise Monitoring Result at Station NM1A

Date	Time	Measured L10 dB(A)	Measured L90 dB(A)	Leq (30 min.) dB(A)
05-Mar-16	09:17	68.2	62.3	69.0
05-Mar-16	09:22	68.5	62.3	
05-Mar-16	09:27	67.6	62.2	
05-Mar-16	09:32	68.6	63.6	
05-Mar-16	09:37	68.8	62.7	
05-Mar-16	09:42	68.7	63.5	
11-Mar-16	15:50	68	63.4	68.2
11-Mar-16	15:55	67.9	62.4	
11-Mar-16	16:00	67.5	62	
11-Mar-16	16:05	67.9	62.7	
11-Mar-16	16:10	67.7	63.5	
11-Mar-16	16:15	67.4	62.9	
17-Mar-16	13:00	64.9	60.9	67.3
17-Mar-16	13:05	66.2	61.1	
17-Mar-16	13:10	66.8	62.4	
17-Mar-16	13:15	66.7	61.9	
17-Mar-16	13:20	66.9	62.4	
17-Mar-16	13:25	67.2	63.9	
23-Mar-16	15:50	66.9	62.5	68.2
23-Mar-16	15:55	67.7	63.3	
23-Mar-16	16:00	65.8	61.9	
23-Mar-16	16:05	66.9	62.9	
23-Mar-16	16:10	67.9	63.4	
23-Mar-16	16:15	67.9	63.8	
29-Mar-16	14:45	66	62.7	68.9
29-Mar-16	14:50	67.9	63.4	
29-Mar-16	14:55	67.9	63.4	
29-Mar-16	15:00	68	63.9	
29-Mar-16	15:05	69.2	64	
29-Mar-16	15:10	68	63.8	
07-Apr-16	14:00	66	62.1	68.0
07-Apr-16	14:05	67	63	
07-Apr-16	14:10	66.2	61.9	
07-Apr-16	14:15	66.5	62.7	
07-Apr-16	14:20	67.8	63.1	
07-Apr-16	14:25	67.5	63.3	
13-Apr-16	14:45	69.8	65.8	70.9
13-Apr-16	14:50	71.7	66	
13-Apr-16	14:55	69.1	65.5	
13-Apr-16	15:00	69.6	65.6	
13-Apr-16	15:05	68.8	65.8	
13-Apr-16	15:10	68.7	65.8	
19-Apr-16	14:00	66.9	62.7	69.5
19-Apr-16	14:05	68	64.1	
19-Apr-16	14:10	67.7	63.7	
19-Apr-16	14:15	69	65	
19-Apr-16	14:20	68.8	64.2	
19-Apr-16	14:25	69.7	65.7	
25-Apr-16	14:00	68.9	64.7	68.9
25-Apr-16	14:05	67.7	63.4	
25-Apr-16	14:10	66.4	62.8	
25-Apr-16	14:15	68	64.1	
25-Apr-16	14:20	67.9	63.4	
25-Apr-16	14:25	67.9	63.7	

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

