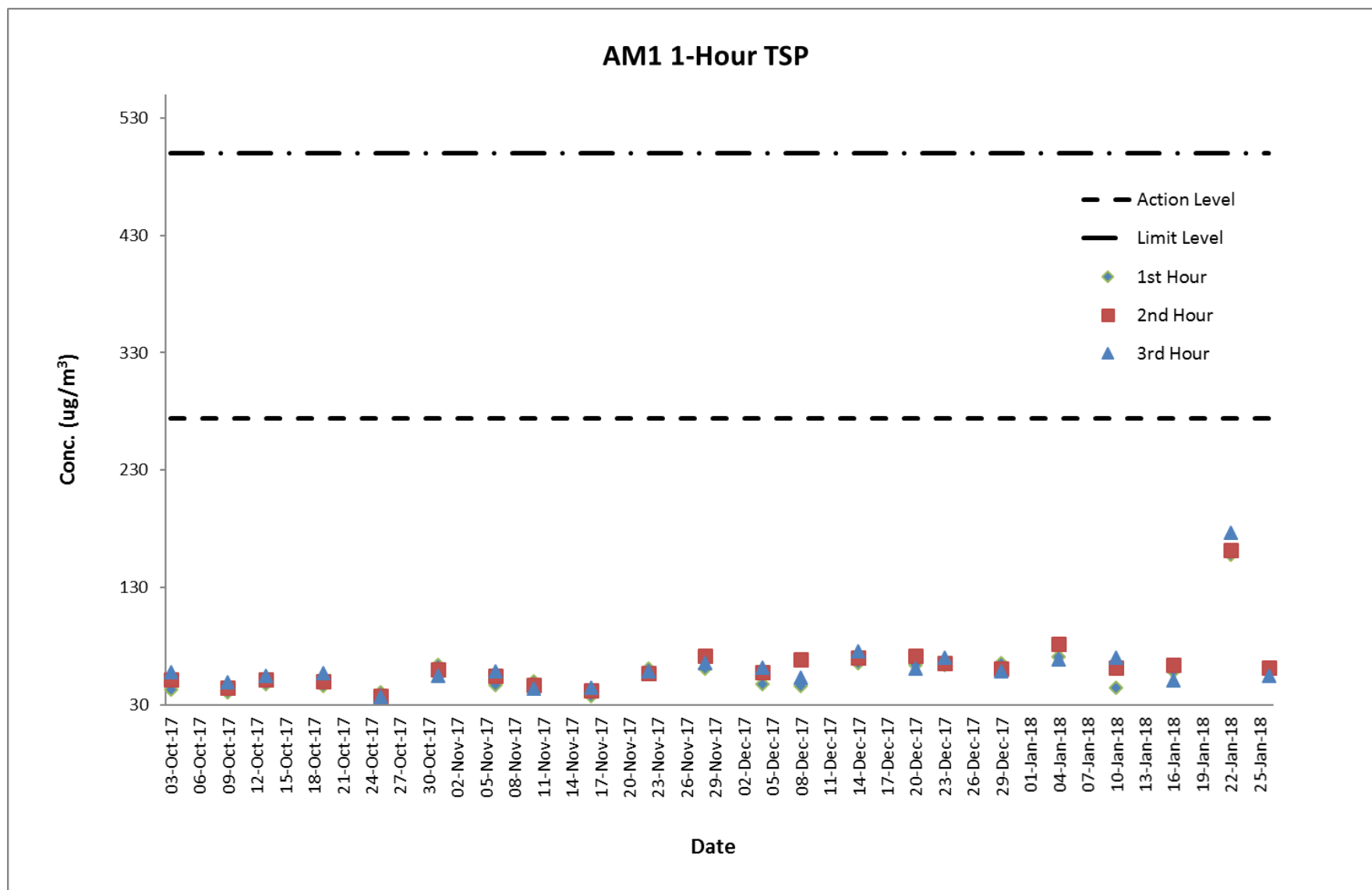


Air Quality Monitoring Result at Station AM1 (1-hour TSP)

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-Nov-17	Cloudy	10:35 - 16:00	47	55	59	273.7	500
10-Nov-17	Sunny	7:50 - 10:50	50	47	44	273.7	500
16-Nov-17	Fine	10:48 - 16:00	38	42	45	273.7	500
22-Nov-17	Sunny	10:40 - 16:00	61	57	59	273.7	500
28-Nov-17	Cloudy	10:38 - 16:00	61	72	66	273.7	500
04-Dec-17	Sunny	10:50 - 16:00	48	58	62	273.7	500
08-Dec-17	Sunny	8:00 - 11:00	46	69	53	273.7	500
14-Dec-17	Fine	10:48 - 16:00	66	70	76	273.7	500
20-Dec-17	Sunny	10:48 - 16:00	64	72	61	273.7	500
23-Dec-17	Cloudy	8:04 - 11:04	64	66	70	273.7	500
29-Dec-17	Sunny	10:40 - 16:00	66	61	59	273.7	500
04-Jan-18	Cloudy	10:50 - 16:00	71	82	69	273.7	500
10-Jan-18	Fine	10:48 - 16:00	45	62	70	273.7	500
16-Jan-18	Sunny	10:32 - 16:00	59	64	51	273.7	500
22-Jan-18	Sunny	10:48 - 16:00	158	162	177	273.7	500
26-Jan-18	Fine	8:02 - 11:02	60	62	55	273.7	500

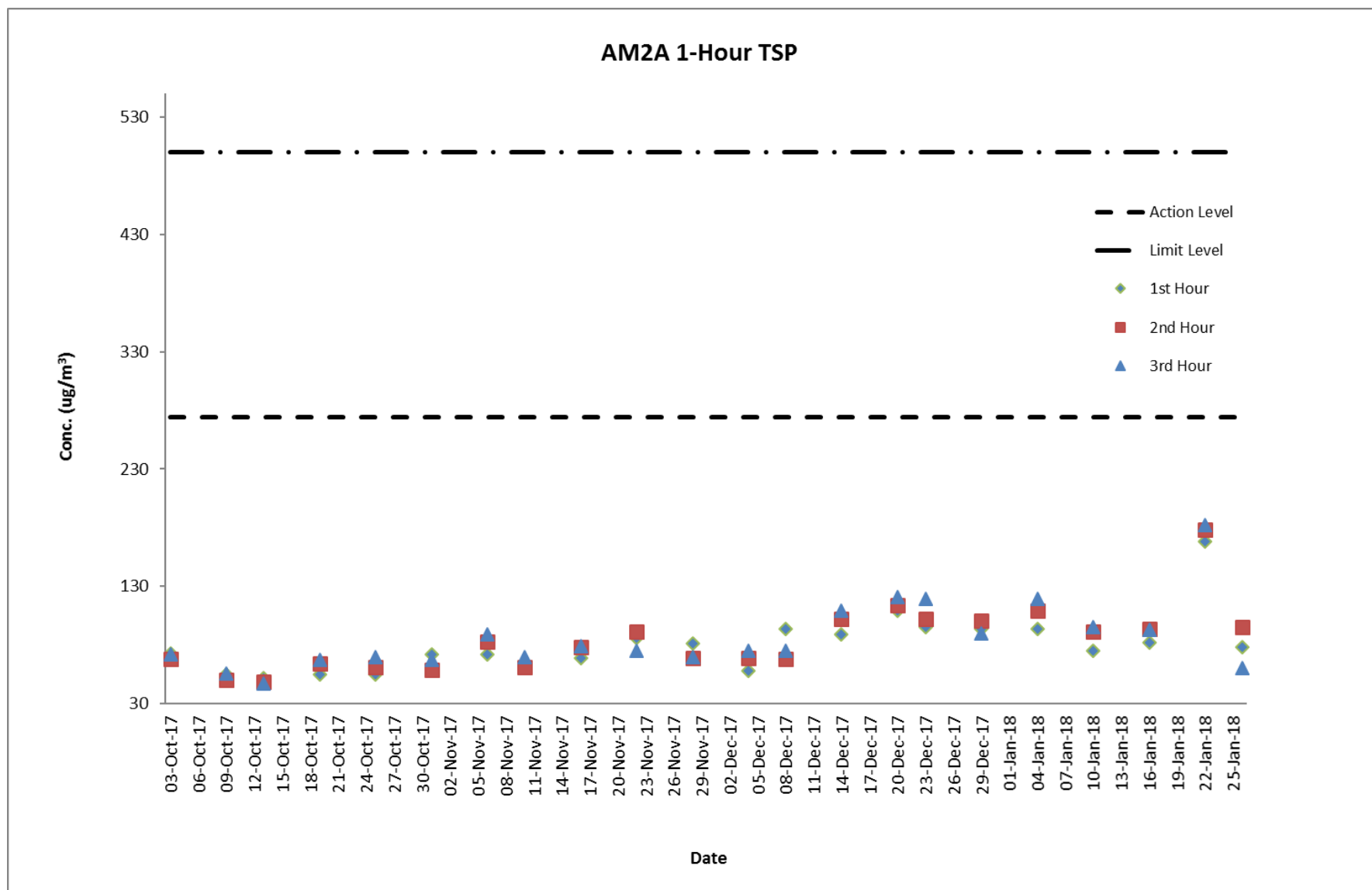
Graphical Presentation of Air Quality Monitoring Result at Station AM1 (1-hour TSP)



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-Nov-17	Cloudy	10:50 - 16:10	72	83	89	274.2	500
10-Nov-17	Sunny	8:05 - 11:05	64	61	70	274.2	500
16-Nov-17	Fine	11:02 - 16:10	69	78	79	274.2	500
22-Nov-17	Sunny	10:52 - 16:10	86	91	75	274.2	500
28-Nov-17	Cloudy	10:50 - 16:10	81	69	70	274.2	500
04-Dec-17	Sunny	11:02 - 16:10	58	69	75	274.2	500
08-Dec-17	Sunny	8:14 - 11:14	94	68	75	274.2	500
14-Dec-17	Fine	11:02 - 16:10	89	102	109	274.2	500
20-Dec-17	Sunny	11:02 - 16:10	109	114	121	274.2	500
23-Dec-17	Cloudy	8:17 - 11:17	95	102	119	274.2	500
29-Dec-17	Sunny	10:54 - 16:10	94	101	90	274.2	500
04-Jan-18	Cloudy	11:02 - 16:10	94	109	119	274.2	500
10-Jan-18	Fine	11:02 - 16:10	75	91	95	274.2	500
16-Jan-18	Sunny	10:44 - 16:10	82	94	93	274.2	500
22-Jan-18	Sunny	11:00 - 16:10	168	178	182	274.2	500
26-Jan-18	Fine	8:14 - 11:14	78	95	60	274.2	500

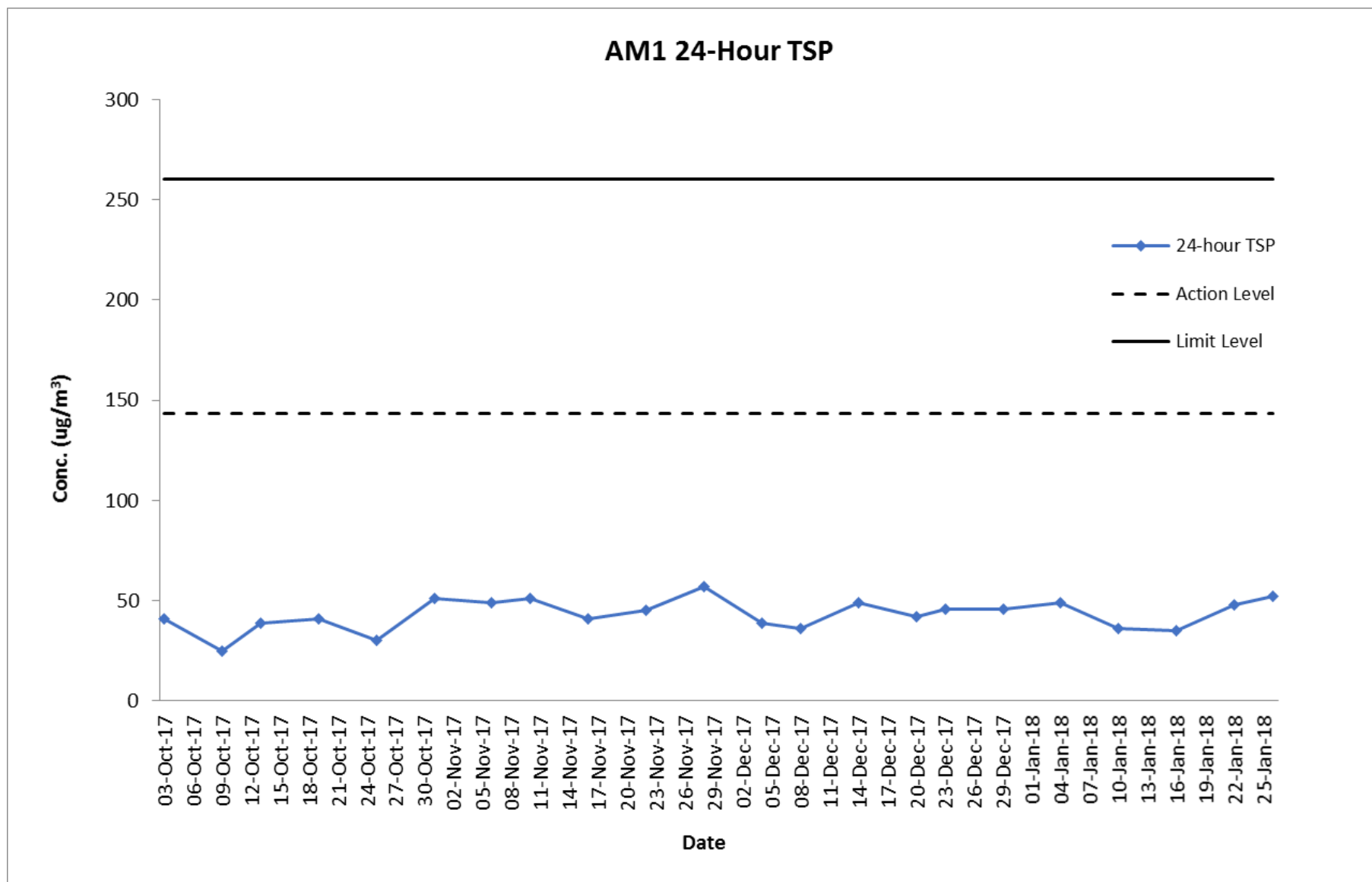
Graphical Presentation of Air Quality Monitoring Result at Station AM2A (1-hour TSP)



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				
06-Nov-17	10:37	07-Nov-17	10:37	2.6197	2.7066	21792.38	21816.38	24	1.22	1.22	1.22	49	Cloudy	143.6	260
10-Nov-17	07:52	11-Nov-17	07:52	2.6141	2.7035	21816.38	21840.38	24	1.22	1.22	1.22	51	Sunny	143.6	260
16-Nov-17	10:50	17-Nov-17	10:50	2.6377	2.71	21840.38	21864.38	24	1.22	1.22	1.22	41	Fine	143.6	260
22-Nov-17	10:38	23-Nov-17	10:38	2.6434	2.7219	21864.38	21888.38	24	1.22	1.22	1.22	45	Sunny	143.6	260
28-Nov-17	10:35	29-Nov-17	10:35	2.6703	2.7711	21888.38	21912.38	24	1.22	1.22	1.22	57	Cloudy	143.6	260
04-Dec-17	10:40	05-Dec-17	10:40	2.6341	2.7025	21912.38	21936.38	24	1.22	1.22	1.22	39	Sunny	143.6	260
08-Dec-17	08:02	09-Dec-17	08:02	2.636	2.7001	21936.38	21960.38	24	1.22	1.22	1.22	36	Sunny	143.6	260
14-Dec-17	10:50	15-Dec-17	10:50	2.6536	2.7433	21960.38	21984.38	24	1.26	1.26	1.26	49	Fine	143.6	260
20-Dec-17	10:50	21-Dec-17	10:50	2.6421	2.7189	21984.38	22008.38	24	1.26	1.26	1.26	42	Sunny	143.6	260
23-Dec-17	08:02	24-Dec-17	08:02	2.6336	2.7165	22008.38	22032.38	24	1.26	1.26	1.26	46	Cloudy	143.6	260
29-Dec-17	10:42	30-Dec-17	10:42	2.6193	2.703	22032.38	22056.38	24	1.26	1.26	1.26	46	Sunny	143.6	260
04-Jan-18	10:48	05-Jan-18	10:48	2.773	2.8617	22056.38	22080.38	24	1.26	1.26	1.26	49	Cloudy	143.6	260
10-Jan-18	10:50	11-Jan-18	10:50	2.7732	2.8391	22080.38	22104.38	24	1.26	1.26	1.26	36	Fine	143.6	260
16-Jan-18	10:30	17-Jan-18	10:30	2.7376	2.8019	22104.38	22128.38	24	1.26	1.26	1.26	35	Sunny	143.6	260
22-Jan-18	10:45	23-Jan-18	10:45	2.7634	2.8498	22128.38	22152.38	24	1.26	1.26	1.26	48	Sunny	143.6	260
26-Jan-18	08:00	27-Jan-18	08:00	2.7685	2.8629	22152.38	22176.38	24	1.26	1.26	1.26	52	Fine	143.6	260

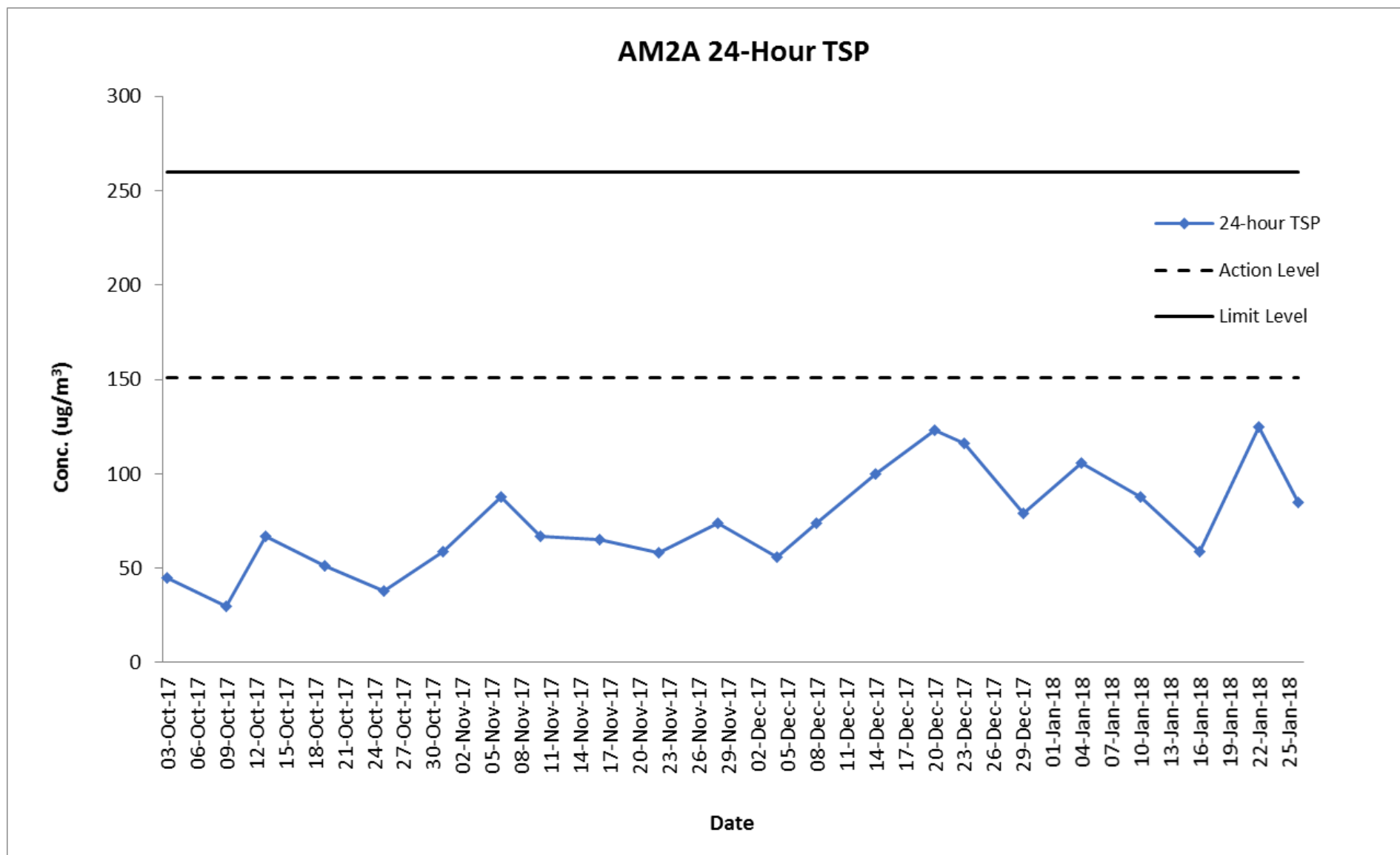
Graphical Presentation of Air Quality Monitoring Result at Station AM1 (24-hour TSP)



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				
06-Nov-17	10:47	07-Nov-17	10:47	2.6294	2.7881	17447.59	17471.59	24	1.25	1.25	1.25	88	Cloudy	151.1	260
10-Nov-17	08:02	11-Nov-17	08:02	2.6328	2.7542	17471.59	17495.59	24	1.25	1.25	1.25	67	Sunny	151.1	260
16-Nov-17	11:00	17-Nov-17	11:00	2.6149	2.7326	17495.59	17519.59	24	1.25	1.25	1.25	65	Fine	151.1	260
22-Nov-17	10:50	23-Nov-17	10:50	2.6317	2.7355	17519.59	17543.59	24	1.25	1.25	1.25	58	Sunny	151.1	260
28-Nov-17	10:48	29-Nov-17	10:48	2.6661	2.7998	17543.59	17567.59	24	1.25	1.25	1.25	74	Cloudy	151.1	260
04-Dec-17	11:00	05-Dec-17	11:00	2.6419	2.7424	17567.59	17591.59	24	1.25	1.25	1.25	56	Sunny	151.1	260
08-Dec-17	08:12	09-Dec-17	08:12	2.658	2.792	17591.59	17615.59	24	1.25	1.25	1.25	74	Sunny	151.1	260
14-Dec-17	11:00	15-Dec-17	11:00	2.6278	2.806	17615.59	17639.59	24	1.24	1.24	1.24	100	Fine	151.1	260
20-Dec-17	11:00	21-Dec-17	11:00	2.6287	2.8477	17639.59	17663.59	24	1.24	1.24	1.24	123	Sunny	151.1	260
23-Dec-17	08:15	24-Dec-17	08:15	2.6641	2.8707	17663.59	17687.59	24	1.24	1.24	1.24	116	Cloudy	151.1	260
29-Dec-17	10:52	30-Dec-17	10:52	2.7522	2.8941	17687.59	17711.59	24	1.24	1.24	1.24	79	Sunny	151.1	260
04-Jan-18	11:00	05-Jan-18	11:00	2.7626	2.9517	17711.59	17735.59	24	1.24	1.24	1.24	106	Cloudy	151.1	260
10-Jan-18	11:00	11-Jan-18	11:00	2.7438	2.9009	17735.59	17759.59	24	1.24	1.24	1.24	88	Fine	151.1	260
16-Jan-18	10:42	17-Jan-18	10:42	2.7452	2.8505	17759.59	17783.59	24	1.24	1.24	1.24	59	Sunny	151.1	260
22-Jan-18	10:58	23-Jan-18	10:58	2.7376	2.9608	17783.59	17807.59	24	1.24	1.24	1.24	125	Sunny	151.1	260
26-Jan-18	08:12	27-Jan-18	08:12	2.7473	2.8988	17807.59	17831.59	24	1.24	1.24	1.24	85	Fine	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)
06-Nov-17	14:00	69.0	65.1	70
06-Nov-17	14:05	68.7	64.1	
06-Nov-17	14:10	69.4	65.0	
06-Nov-17	14:15	69.7	65.2	
06-Nov-17	14:20	68.4	64.1	
06-Nov-17	14:25	68.7	64.7	
16-Nov-17	14:00	69.1	64.9	70
16-Nov-17	14:05	68.7	63.2	
16-Nov-17	14:10	69.4	64.7	
16-Nov-17	14:15	70.0	65.0	
16-Nov-17	14:20	68.7	64.9	
16-Nov-17	14:25	68.9	64.7	
22-Nov-17	14:00	70.1	66.2	71
22-Nov-17	14:05	69.5	65.7	
22-Nov-17	14:10	70.7	66.4	
22-Nov-17	14:15	69.9	65.9	
22-Nov-17	14:20	71.4	67.1	
22-Nov-17	14:25	70.5	66.3	
28-Nov-17	14:00	68.2	63.9	69
28-Nov-17	14:05	68.0	62.7	
28-Nov-17	14:10	68.4	64.1	
28-Nov-17	14:15	67.9	63.2	
28-Nov-17	14:20	68.8	64.5	
28-Nov-17	14:25	69.7	65.7	
04-Dec-17	14:00	67.0	63.1	69
04-Dec-17	14:05	67.5	63.4	
04-Dec-17	14:10	68.0	63.5	
04-Dec-17	14:15	68.9	64.2	
04-Dec-17	14:20	67.7	63.0	
04-Dec-17	14:25	66.9	62.9	
14-Dec-17	14:00	68.0	63.2	69
14-Dec-17	14:05	67.7	62.7	
14-Dec-17	14:10	68.4	63.9	
14-Dec-17	14:15	67.7	63.5	
14-Dec-17	14:20	67.9	63.9	
14-Dec-17	14:25	67.5	63.7	
20-Dec-17	14:00	67.0	63.1	68
20-Dec-17	14:05	66.4	62.7	
20-Dec-17	14:10	68.2	63.5	
20-Dec-17	14:15	66.9	62.4	
20-Dec-17	14:20	67.2	63.0	
20-Dec-17	14:25	67.4	63.7	
29-Dec-17	14:00	68.4	62.7	69
29-Dec-17	14:05	67.6	62.3	
29-Dec-17	14:10	68.8	63.0	
29-Dec-17	14:15	67.7	62.9	
29-Dec-17	14:20	67.9	63.2	
29-Dec-17	14:25	70.0	63.9	

04-Jan-18	14:00	67.9	62.1	69
04-Jan-18	14:05	68.4	63.1	
04-Jan-18	14:10	68.7	63.4	
04-Jan-18	14:15	68.6	63.3	
04-Jan-18	14:20	68.0	62.5	
04-Jan-18	14:25	68.5	63.7	
10-Jan-18	14:00	67.9	63.7	69
10-Jan-18	14:05	68.0	64.1	
10-Jan-18	14:10	66.9	62.9	
10-Jan-18	14:15	67.2	63.7	
10-Jan-18	14:20	68.0	64.2	
10-Jan-18	14:25	68.8	64.7	
16-Jan-18	14:00	68.4	63.8	69
16-Jan-18	14:05	67.9	62.7	
16-Jan-18	14:10	68.0	62.9	
16-Jan-18	14:15	68.8	63.7	
16-Jan-18	14:20	68.9	63.8	
16-Jan-18	14:25	67.7	63.2	
22-Jan-18	14:00	67.9	63.4	69
22-Jan-18	14:05	68.4	64.0	
22-Jan-18	14:10	67.7	63.9	
22-Jan-18	14:15	68.9	64.7	
22-Jan-18	14:20	66.7	62.8	
22-Jan-18	14:25	67.2	63.2	

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

