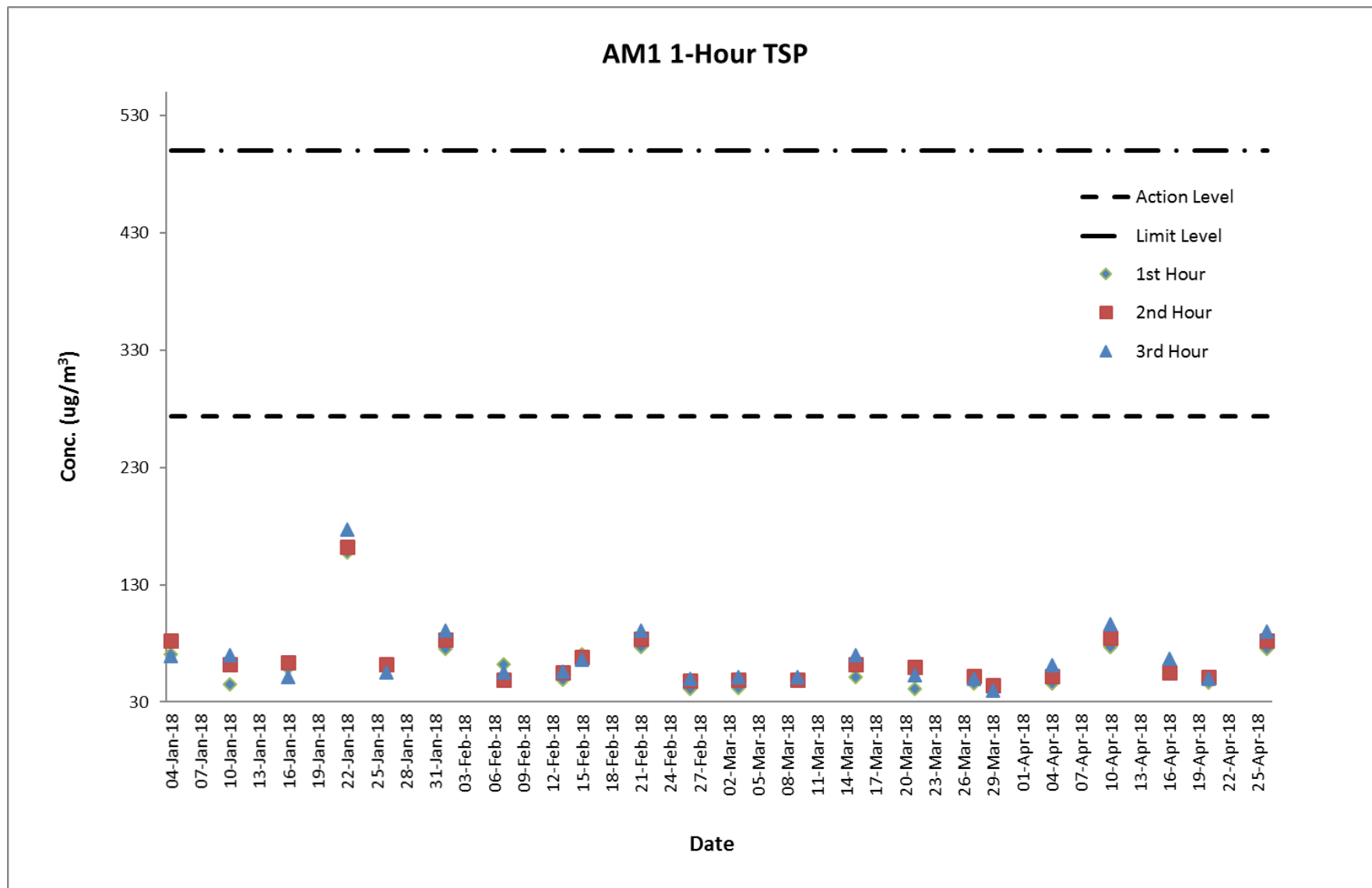


**Air Quality Monitoring Result at Station AM1 (1-hour TSP)**

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		
01-Feb-18	Cloudy	10:50 - 16:00	75	83	91	273.7	500
07-Feb-18	Cloudy	10:52 - 16:00	62	49	55	273.7	500
13-Feb-18	Sunny	10:47 - 16:00	49	55	56	273.7	500
15-Feb-18	Cloudy	7:50 - 10:50	71	68	66	273.7	500
21-Feb-18	Cloudy	10:52 - 16:00	77	84	91	273.7	500
26-Feb-18	Cloudy	10:32 - 16:00	41	48	50	273.7	500
03-Mar-18	Cloudy	8:02 - 11:02	42	49	51	273.7	500
09-Mar-18	Sunny	10:52 - 16:00	48	49	51	273.7	500
15-Mar-18	Cloudy	10:50 - 16:00	51	62	70	273.7	500
21-Mar-18	Sunny	10:42 - 16:00	41	60	53	273.7	500
27-Mar-18	Cloudy	10:32 - 16:00	46	52	50	273.7	500
29-Mar-18	Cloudy	8:10 - 11:10	41	44	40	273.7	500
04-Apr-18	Sunny	10:44 - 16:00	46	52	61	273.7	500
10-Apr-18	Sunny	10:42 - 16:00	77	85	96	273.7	500
16-Apr-18	Cloudy	10:47 - 16:00	61	55	67	273.7	500
20-Apr-18	Cloudy	7:52 - 10:52	47	51	50	273.7	500
26-Apr-18	Cloudy	10:47 - 16:00	75	82	90	273.7	500

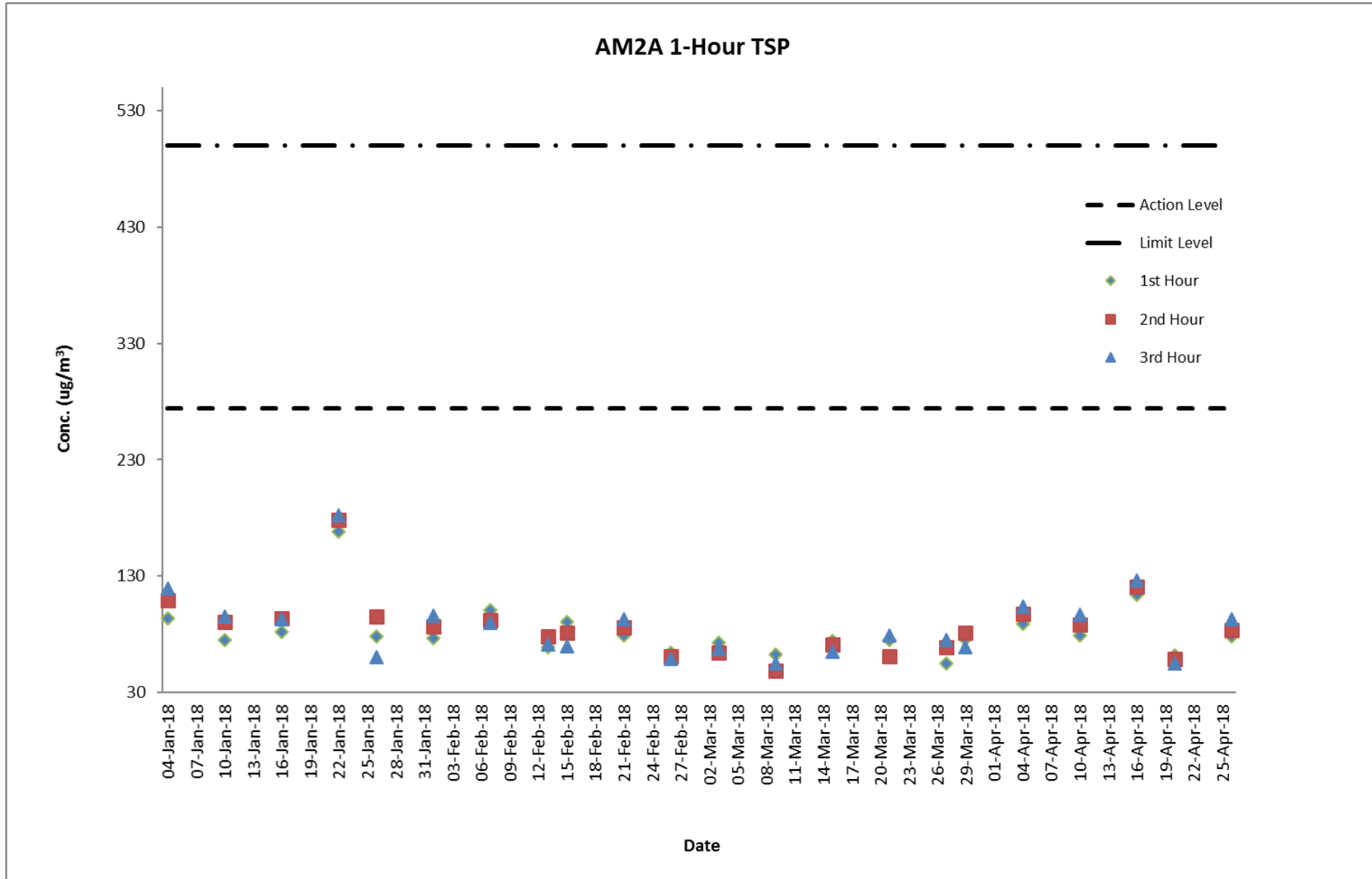
### Graphical Presentation of Air Quality Monitoring Result at Station AM1 (1-hour TSP)



**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		
01-Feb-18	Cloudy	11:02 - 16:10	77	87	96	274.2	500
07-Feb-18	Cloudy	11:04 - 16:10	101	92	90	274.2	500
13-Feb-18	Sunny	11:02 - 16:10	69	78	71	274.2	500
15-Feb-18	Cloudy	8:02 - 11:02	91	81	70	274.2	500
21-Feb-18	Cloudy	11:04 - 16:10	79	86	93	274.2	500
26-Feb-18	Cloudy	10:46 - 16:10	64	61	59	274.2	500
03-Mar-18	Cloudy	8:15 - 11:15	73	64	67	274.2	500
09-Mar-18	Sunny	11:04 - 16:10	63	49	55	274.2	500
15-Mar-18	Cloudy	11:02 - 16:10	74	71	65	274.2	500
21-Mar-18	Sunny	10:54 - 16:10	75	61	79	274.2	500
27-Mar-18	Cloudy	10:44 - 16:10	55	69	75	274.2	500
29-Mar-18	Cloudy	8:22 - 11:22	76	81	69	274.2	500
04-Apr-18	Sunny	10:56 - 16:10	89	98	104	274.2	500
10-Apr-18	Sunny	10:55 - 11:05	79	88	97	274.2	500
16-Apr-18	Cloudy	11:00 - 16:10	114	121	126	274.2	500
20-Apr-18	Cloudy	8:04 - 16:10	62	59	55	274.2	500
26-Apr-18	Cloudy	11:00 - 16:10	78	84	93	274.2	500

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

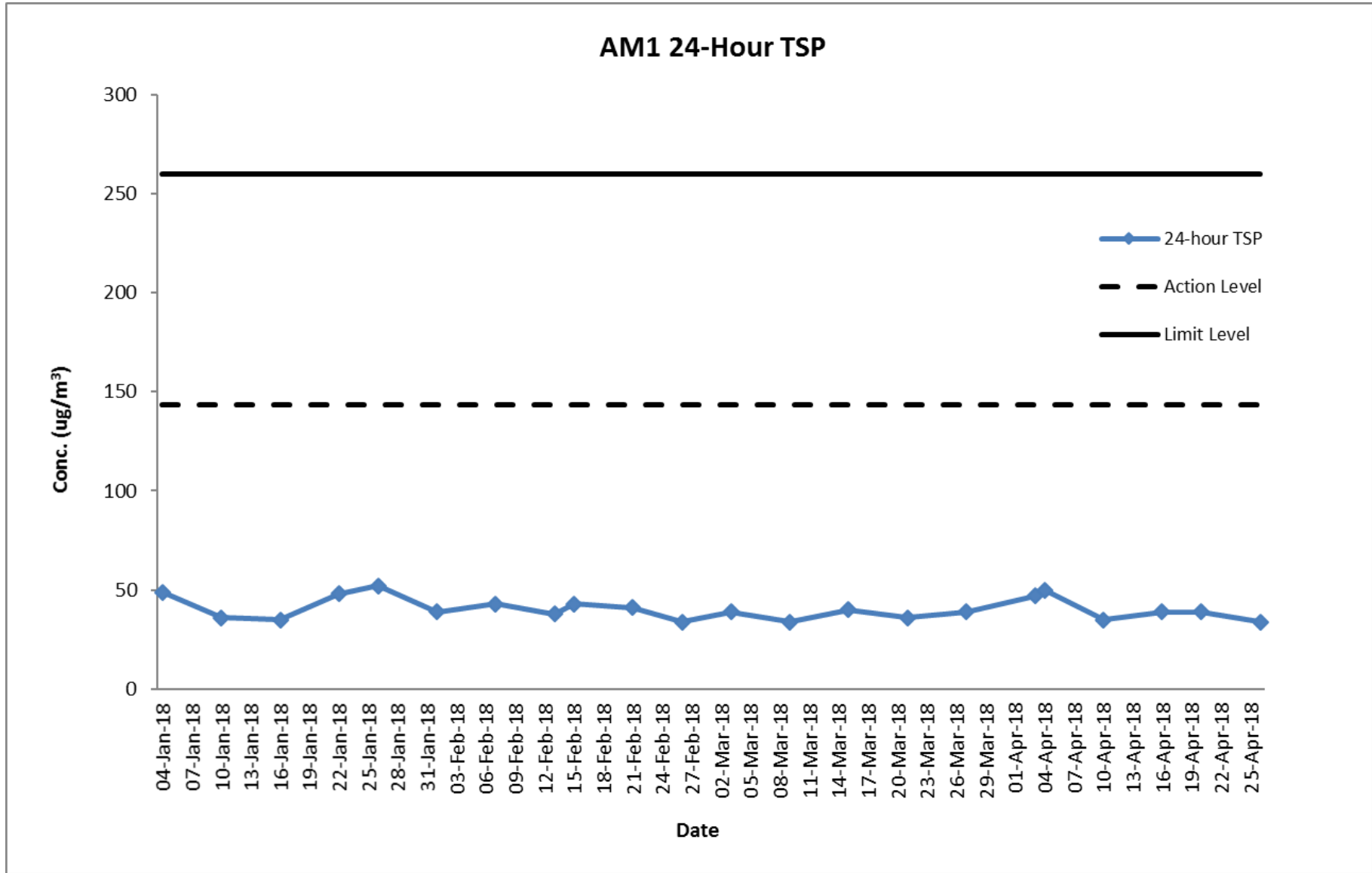


### Air Quality Monitoring Result at Station AM1 (24-hour TSP)

Start		Finish		Filter Weight (g)		Reading		Sampling Time (hrs)	Flow Rate (m <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				
01-Feb-18	14:40	02-Feb-18	14:40	2.7545	2.8249	22176.38	22200.38	24	1.26	1.26	1.26	39	Fine	143.6	260
07-Feb-18	10:50	08-Feb-18	10:50	2.7289	2.8064	22200.38	22224.38	24	1.26	1.26	1.26	43	Cloudy	143.6	260
13-Feb-18	10:45	14-Feb-18	10:45	2.7514	2.8185	22224.38	22248.38	24	1.23	1.23	1.23	38	Sunny	143.6	260
15-Feb-18	07:48	16-Feb-18	07:48	2.7318	2.8087	22248.38	22272.38	24	1.23	1.23	1.23	43	Cloudy	143.6	260
21-Feb-18	10:50	22-Feb-18	10:50	2.7582	2.8307	22272.38	22296.38	24	1.23	1.23	1.23	41	Cloudy	143.6	260
26-Feb-18	10:30	27-Feb-18	10:30	2.7773	2.8372	22296.38	22320.38	24	1.23	1.23	1.23	34	Cloudy	143.6	260
03-Mar-18	08:00	04-Mar-18	08:00	2.7128	2.7813	22320.38	22344.38	24	1.23	1.23	1.23	39	Cloudy	143.6	260
09-Mar-18	10:50	10-Mar-18	10:50	2.7218	2.7827	22344.38	22368.38	24	1.23	1.23	1.23	34	Sunny	143.6	260
15-Mar-18	10:48	16-Mar-18	10:48	2.712	2.7835	22368.38	22392.38	24	1.23	1.23	1.23	40	Cloudy	143.6	260
21-Mar-18	10:40	22-Mar-18	10:40	2.73	2.793	22392.38	22416.38	24	1.23	1.23	1.23	36	Sunny	143.6	260
27-Mar-18	10:30	28-Mar-18	10:30	2.7545	2.8243	22416.38	22440.38	24	1.23	1.23	1.23	39	Cloudy	143.6	260
29-Mar-18	Monitoring was suspended.*														
03-Apr-18	08:08	04-Apr-18	08:08	2.7317	2.8158	22440.38	22464.38	24	1.23	1.23	1.23	47	Cloudy	143.6	260
04-Apr-18	10:42	05-Apr-18	10:42	2.8681	2.9574	22464.38	22488.38	24	1.23	1.23	1.23	50	Sunny	143.6	260
10-Apr-18	10:40	11-Apr-18	10:40	2.8462	2.9088	22488.38	22512.38	24	1.23	1.23	1.23	35	Sunny	143.6	260
16-Apr-18	10:45	17-Apr-18	10:45	2.856	2.9239	22512.38	22536.38	24	1.22	1.22	1.22	39	Cloudy	143.6	260
20-Apr-18	07:50	21-Apr-18	07:50	2.8418	2.91	22536.38	22560.38	24	1.22	1.22	1.22	39	Cloudy	143.6	260
26-Apr-18	10:45	27-Apr-18	10:45	2.856	2.9156	22560.38	22584.38	24	1.22	1.22	1.22	34	Cloudy	143.6	260

Remarks: \*24-hour TSP impact monitoring at AM1 station on 29/03/2018 was suspended due to electricity issue, the monitoring was rescheduled to 03/04/2018.

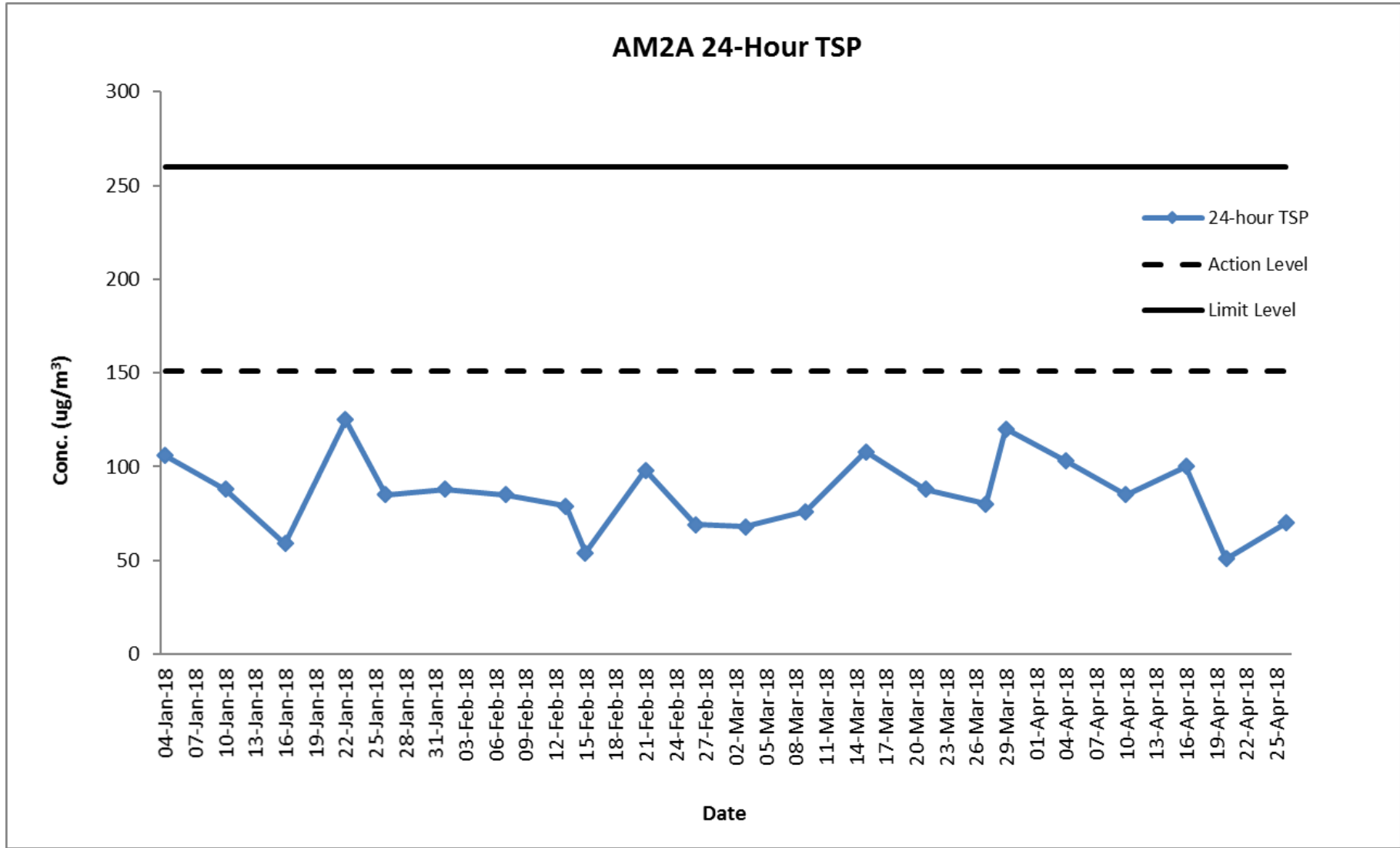
Graphical Presentation of Air Quality Monitoring Result at Station AM1 (24-hour TSP)



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

Start		Finish		Filter Weight (g)		Reading		Sampling Time (hrs)	Flow Rate (m <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				
01-Feb-18	11:00	02-Feb-18	11:00	2.7312	2.888	17831.59	17855.59	24	1.24	1.24	1.24	88	Fine	151.1	260
07-Feb-18	11:02	08-Feb-18	11:02	2.7572	2.9097	17855.59	17879.59	24	1.24	1.24	1.24	85	Cloudy	151.1	260
13-Feb-18	11:00	14-Feb-18	11:00	2.7691	2.9077	17879.59	17903.59	24	1.22	1.22	1.22	79	Sunny	151.1	260
15-Feb-18	08:00	16-Feb-18	08:00	2.7573	2.8522	17903.59	17927.59	24	1.22	1.22	1.22	54	Cloudy	151.1	260
21-Feb-18	11:02	22-Feb-18	11:02	2.7222	2.8938	17927.59	17951.59	24	1.22	1.22	1.22	98	Cloudy	151.1	260
26-Feb-18	10:44	27-Feb-18	10:44	2.744	2.8645	17951.59	17975.59	24	1.22	1.22	1.22	69	Cloudy	151.1	260
03-Mar-18	08:13	04-Mar-18	08:13	2.7181	2.8372	17975.59	17999.59	24	1.22	1.22	1.22	68	Cloudy	151.1	260
09-Mar-18	11:02	10-Mar-18	11:02	2.7157	2.8494	17999.59	18023.59	24	1.22	1.22	1.22	76	Sunny	151.1	260
15-Mar-18	11:00	16-Mar-18	11:00	2.7287	2.9178	18023.59	18047.59	24	1.22	1.22	1.22	108	Cloudy	151.1	260
21-Mar-18	10:52	22-Mar-18	10:52	2.7278	2.8821	18047.59	18071.59	24	1.22	1.22	1.22	88	Sunny	151.1	260
27-Mar-18	10:42	28-Mar-18	10:42	2.7567	2.8966	18071.59	18095.59	24	1.22	1.22	1.22	80	Cloudy	151.1	260
29-Mar-18	08:20	30-Mar-18	08:20	2.7338	2.9451	18095.59	18119.59	24	1.22	1.22	1.22	120	Cloudy	151.1	260
04-Apr-18	10:54	05-Apr-18	10:54	2.8391	3.0208	18119.59	18143.59	24	1.22	1.22	1.22	103	Sunny	151.1	260
10-Apr-18	10:52	11-Apr-18	10:52	2.8704	3.0194	18143.59	18167.59	24	1.22	1.22	1.22	85	Sunny	151.1	260
16-Apr-18	10:57	17-Apr-18	10:57	2.8896	3.0689	18167.59	18191.59	24	1.24	1.24	1.24	100	Cloudy	151.1	260
20-Apr-18	08:02	21-Apr-18	08:02	2.8593	2.951	18191.59	18215.59	24	1.24	1.24	1.24	51	Cloudy	151.1	260
26-Apr-18	10:57	27-Apr-18	10:57	2.8741	2.9983	18215.59	18239.59	24	1.24	1.24	1.24	70	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-18	14:00	68.0	62.7	70
01-Feb-18	14:05	69.3	63.9	
01-Feb-18	14:10	69.7	63.8	
01-Feb-18	14:15	68.8	62.7	
01-Feb-18	14:20	67.5	62.4	
01-Feb-18	14:25	68.4	63.0	
07-Feb-18	14:00	66.0	61.1	67
07-Feb-18	14:05	66.4	62.0	
07-Feb-18	14:10	67.1	63.0	
07-Feb-18	14:15	66.8	62.7	
07-Feb-18	14:20	65.9	61.9	
07-Feb-18	14:25	66.7	62.2	
13-Feb-18	14:00	65.9	61.7	68
13-Feb-18	14:05	66.0	62.4	
13-Feb-18	14:10	66.7	62.2	
13-Feb-18	14:15	67.4	63.0	
13-Feb-18	14:20	66.9	62.8	
13-Feb-18	14:25	67.2	63.7	
21-Feb-18	14:00	66.7	62.3	68
21-Feb-18	14:05	68.0	63.9	
21-Feb-18	14:10	67.7	63.0	
21-Feb-18	14:15	66.5	62.4	
21-Feb-18	14:20	67.4	63.7	
21-Feb-18	14:25	67.4	63.5	
26-Feb-18	14:00	66.5	62.7	68
26-Feb-18	14:05	67.7	63.9	
26-Feb-18	14:10	66.5	62.8	
26-Feb-18	14:15	66.4	62.0	
26-Feb-18	14:20	65.9	61.7	
26-Feb-18	14:25	66.0	62.4	
09-Mar-18	14:00	66.7	62.7	68
09-Mar-18	14:05	68.0	64.1	
09-Mar-18	14:10	67.9	63.7	
09-Mar-18	14:15	66.4	62.0	
09-Mar-18	14:20	66.7	62.8	
09-Mar-18	14:25	67.9	63.7	
15-Mar-18	14:00	66.2	62.1	68
15-Mar-18	14:05	67.4	63.4	
15-Mar-18	14:10	67.9	63.7	
15-Mar-18	14:15	66.9	62.8	
15-Mar-18	14:20	68.0	63.9	
15-Mar-18	14:25	68.0	63.7	

21-Mar-18	14:00	66.0	62.1	68
21-Mar-18	14:05	67.9	63.4	
21-Mar-18	14:10	68.4	64.0	
21-Mar-18	14:15	66.0	61.7	
21-Mar-18	14:20	66.7	62.7	
21-Mar-18	14:25	67.4	63.9	
27-Mar-18	14:05	66.8	62.4	68
27-Mar-18	14:10	67.2	63.7	
27-Mar-18	14:15	68.0	63.9	
27-Mar-18	14:20	66.0	61.7	
27-Mar-18	14:25	67.4	63.7	
27-Mar-18	14:30	66.9	62.8	
04-Apr-18	14:00	67.4	63.1	69
04-Apr-18	14:05	68.3	64.1	
04-Apr-18	14:10	66.9	62.7	
04-Apr-18	14:15	67.5	63.4	
04-Apr-18	14:20	68.0	64.1	
04-Apr-18	14:25	67.9	63.9	
10-Apr-18	14:00	66.0	62.1	68
10-Apr-18	14:05	68.2	64.0	
10-Apr-18	14:10	67.9	63.4	
10-Apr-18	14:15	68.4	64.3	
10-Apr-18	14:20	66.4	62.5	
10-Apr-18	14:25	66.7	62.9	
16-Apr-18	14:00	67.0	62.1	69
16-Apr-18	14:05	68.4	64.7	
16-Apr-18	14:10	67.9	63.7	
16-Apr-18	14:15	68.4	63.9	
16-Apr-18	14:20	66.9	62.5	
16-Apr-18	14:25	67.7	63.0	
26-Apr-18	14:00	68.4	63.8	69
26-Apr-18	14:05	67.9	62.7	
26-Apr-18	14:10	66.7	62.4	
26-Apr-18	14:15	67.9	63.9	
26-Apr-18	14:20	68.2	63.9	
26-Apr-18	14:25	68.7	64.0	

**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

