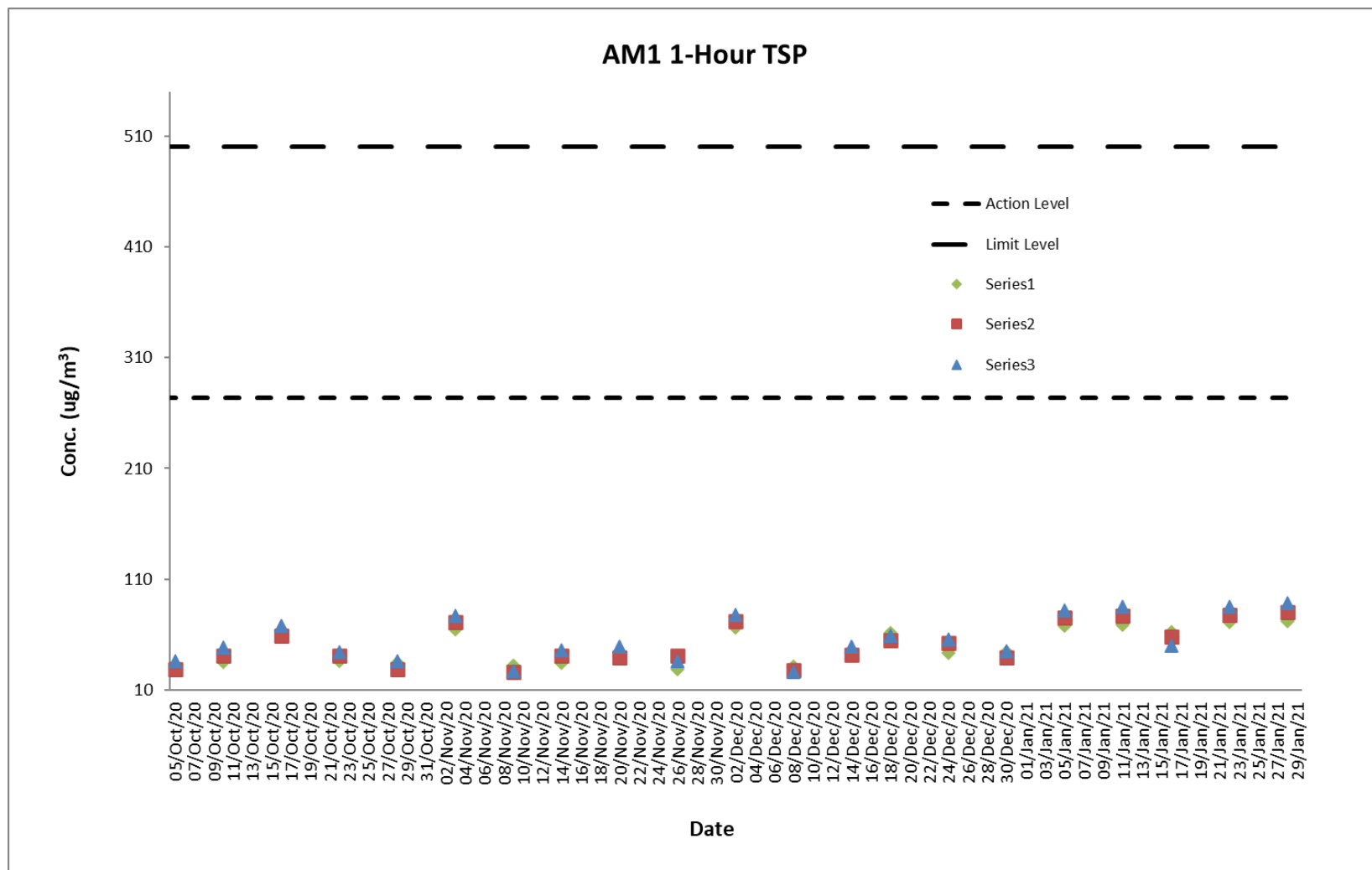


Air Quality Monitoring Result at Station AM1 (1-hour TSP)

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		
03-Nov-20	Fine	8:20 - 11:20	65	71	77	273.7	500
09-Nov-20	Sunny	8:20 - 11:20	32	26	27	273.7	500
14-Nov-20	Cloudy	13:22 - 16:22	34	41	46	273.7	500
20-Nov-20	Cloudy	13:19 - 16:19	40	39	49	273.7	500
26-Nov-20	Sunny	8:20 - 11:20	29	41	36	273.7	500
02-Dec-20	Sunny	13:02 - 16:02	66	72	78	273.7	500
08-Dec-20	Sunny	13:20 - 16:20	31	28	26	273.7	500
14-Dec-20	Fine	8:22 - 11:22	44	42	49	273.7	500
18-Dec-20	Sunny	8:22 - 11:22	61	55	59	273.7	500
24-Dec-20	Cloudy	8:24 - 11:24	43	52	56	273.7	500
30-Dec-20	Sunny	8:24 - 11:24	44	39	45	273.7	500
05-Jan-21	Cloudy	8:22 - 11:22	68	75	82	273.7	500
11-Jan-21	Cloudy	8:22 - 11:22	69	77	85	273.7	500
16-Jan-21	Sunny	8:32 - 11:32	62	58	50	273.7	500
22-Jan-21	Fine	8:27 - 11:27	71	78	85	273.7	500
28-Jan-21	Sunny	8:33 - 11:33	72	80	88	273.7	500

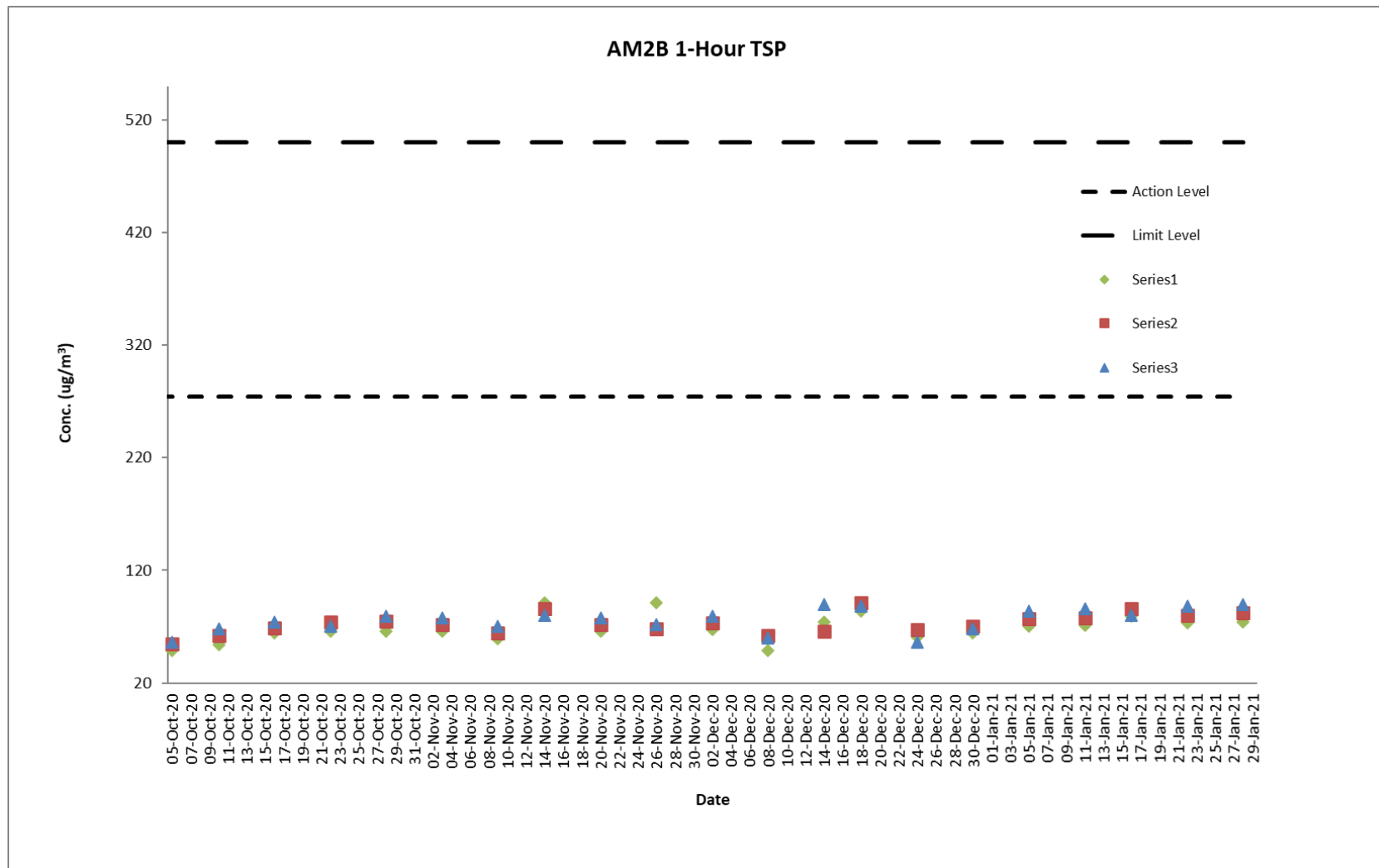
Graphical Presentation of Air Quality Monitoring Result at Station AM1 (1-hour TSP)



Air Quality Monitoring Result at Station AM2B (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		
03-Nov-20	Fine	8:36 - 11:36	66	72	78	274.2	500
09-Nov-20	Sunny	8:34 - 11:34	59	64	70	274.2	500
14-Nov-20	Cloudy	13:06 - 16:06	91	86	80	274.2	500
20-Nov-20	Cloudy	13:05 - 16:05	66	72	78	274.2	500
26-Nov-20	Sunny	8:35 - 11:35	91	68	72	274.2	500
02-Dec-20	Sunny	13:17 - 16:17	67	73	79	274.2	500
08-Dec-20	Sunny	13:05 - 16:05	49	62	60	274.2	500
14-Dec-20	Fine	8:36 - 11:36	74	66	90	274.2	500
18-Dec-20	Sunny	8:36 - 11:36	84	91	88	274.2	500
24-Dec-20	Cloudy	8:38 - 11:38	61	67	56	274.2	500
30-Dec-20	Sunny	8:38 - 11:38	64	70	68	274.2	500
05-Jan-21	Cloudy	8:38 - 11:38	70	77	84	274.2	500
11-Jan-21	Cloudy	8:36 - 11:36	71	78	86	274.2	500
16-Jan-21	Sunny	8:48 - 11:48	79	86	80	274.2	500
22-Jan-21	Fine	8:43 - 11:43	73	80	88	274.2	500
28-Jan-21	Sunny	8:47 - 11:47	74	82	90	274.2	500

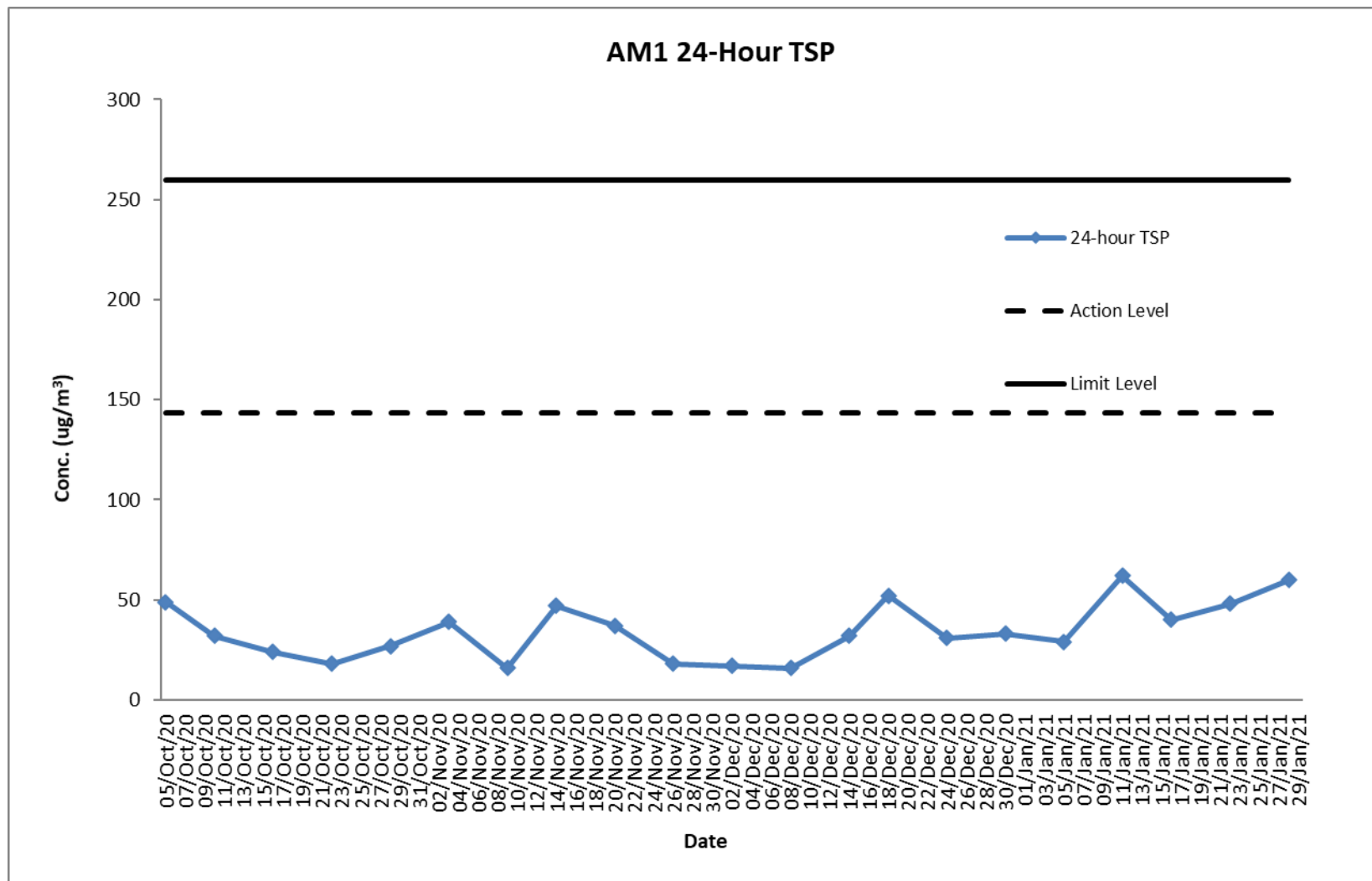
Graphical Presentation of Air Quality Monitoring Result at Station AM2B (1-hour TSP)



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				
03-Nov-20	08:18	04-Nov-20	08:18	2.6942	2.762	22520.38	22544.38	24	1.22	1.22	1.22	39	Fine	143.6	260
09-Nov-20	08:18	10-Nov-20	08:18	2.7009	2.7294	22544.38	22568.38	24	1.22	1.22	1.22	16	Sunny	143.6	260
14-Nov-20	08:20	15-Nov-20	08:20	2.6844	2.7677	22568.38	22592.38	24	1.22	1.22	1.22	47	Cloudy	143.6	260
20-Nov-20	08:17	21-Nov-20	08:17	2.681	2.7495	22592.38	22616.38	24	1.29	1.29	1.29	37	Cloudy	143.6	260
26-Nov-20	08:18	27-Nov-20	08:18	2.6956	2.7283	22616.38	22640.38	24	1.29	1.29	1.29	18	Sunny	143.6	260
02-Dec-20	08:20	03-Dec-20	08:20	2.6819	2.7134	22640.38	22664.38	24	1.29	1.29	1.29	17	Sunny	143.6	260
08-Dec-20	08:18	09-Dec-20	08:18	2.6917	2.7215	22664.38	22688.38	24	1.29	1.29	1.29	16	Sunny	143.6	260
14-Dec-20	08:20	15-Dec-20	08:20	2.6925	2.7523	22688.38	22712.38	24	1.29	1.29	1.29	32	Fine	143.6	260
18-Dec-20	08:20	19-Dec-20	08:20	2.6809	2.7770	22712.38	22736.38	24	1.29	1.29	1.29	52	Sunny	143.6	260
24-Dec-20	08:22	25-Dec-20	08:22	2.6831	2.7399	22736.38	22760.38	24	1.29	1.29	1.29	31	Cloudy	143.6	260
30-Dec-20	08:22	31-Dec-20	08:22	2.6888	2.7508	22760.38	22784.38	24	1.29	1.29	1.29	33	Sunny	143.6	260
05-Jan-21	08:20	06-Jan-21	08:20	2.6819	2.7364	22784.38	22808.38	24	1.29	1.29	1.29	29	Cloudy	143.6	260
11-Jan-21	10:20	12-Jan-21	10:20	2.6881	2.803	22808.38	22832.38	24	1.29	1.29	1.29	62	Cloudy	143.6	260
16-Jan-21	08:30	17-Jan-21	08:30	2.6861	2.7596	22832.38	22856.38	24	1.29	1.29	1.29	40	Sunny	143.6	260
22-Jan-21	08:25	23-Jan-21	08:25	2.6906	2.7778	22856.38	22880.38	24	1.26	1.26	1.26	48	Fine	143.6	260
28-Jan-21	08:30	29-Jan-21	08:30	2.7286	2.8375	22880.38	22904.38	24	1.26	1.26	1.26	60	Sunny	143.6	260

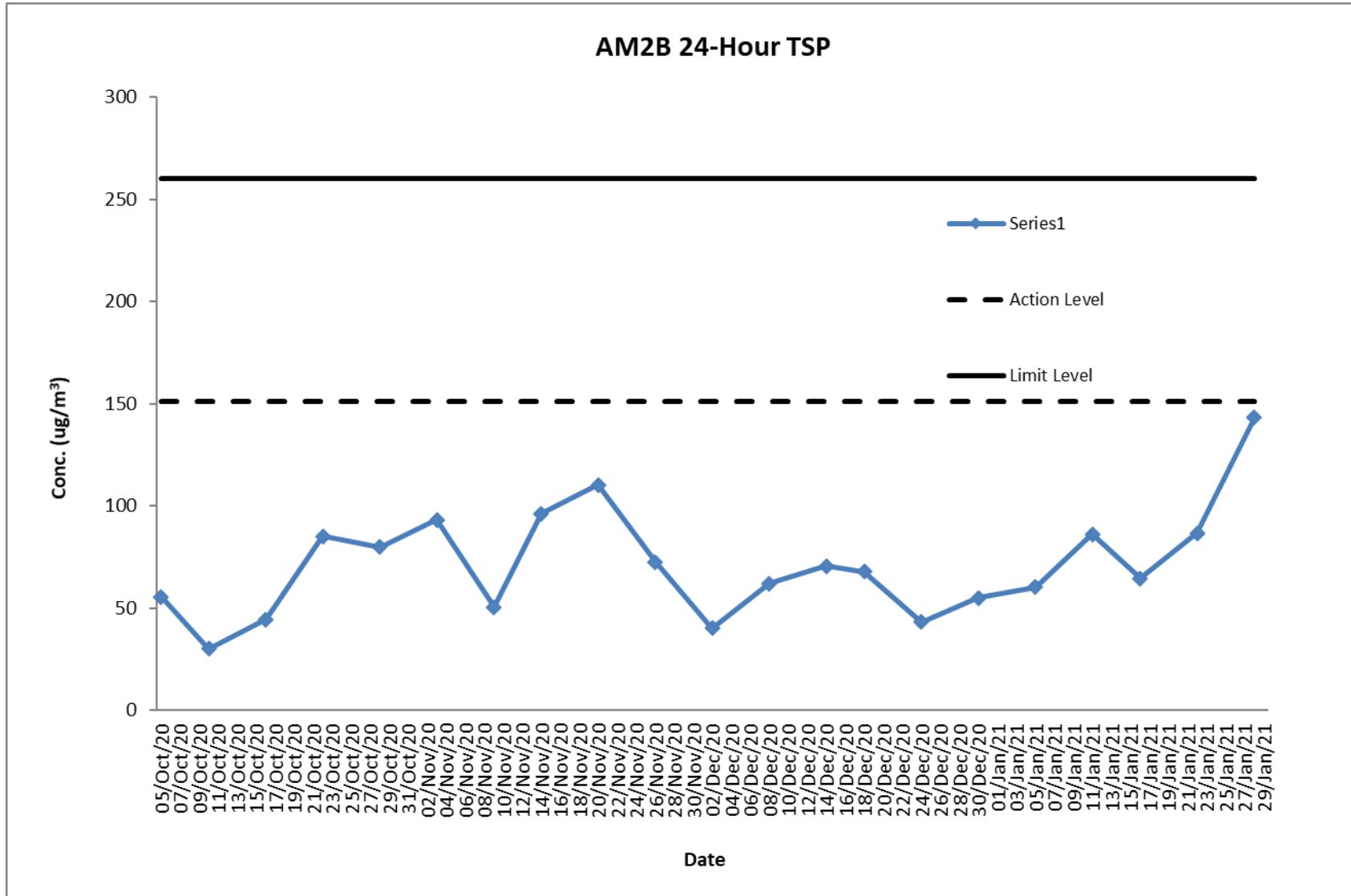
Graphical Presentation of Air Quality Monitoring Result at Station AM1 (24-hour TSP)



Air Quality Monitoring Result at Station AM2B (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				
03-Nov-20	08:34	04-Nov-20	08:34	2.6878	2.8556	22075.05	22099.05	24	1.25	1.25	1.25	93	Fine	151.1	260
09-Nov-20	08:32	10-Nov-20	08:32	2.6908	2.7816	22099.05	22123.05	24	1.25	1.25	1.25	50	Sunny	151.1	260
14-Nov-20	08:34	15-Nov-20	08:34	2.6890	2.8620	22123.05	22147.05	24	1.25	1.25	1.25	96	Cloudy	151.1	260
20-Nov-20	08:33	21-Nov-20	08:33	2.6884	2.9012	22147.05	22171.05	24	1.34	1.34	1.34	110	Cloudy	151.1	260
26-Nov-20	08:33	27-Nov-20	08:33	2.6729	2.8130	22171.05	22195.05	24	1.34	1.34	1.34	73	Sunny	151.1	260
02-Dec-20	08:35	03-Dec-20	08:35	2.6906	2.7682	22195.05	22219.05	24	1.34	1.34	1.34	40	Sunny	151.1	260
08-Dec-20	08:33	09-Dec-20	08:33	2.6921	2.8116	22219.05	22243.05	24	1.34	1.34	1.34	62	Sunny	151.1	260
14-Dec-20	08:34	15-Dec-20	08:34	2.6893	2.8254	22243.05	22267.05	24	1.34	1.34	1.34	71	Fine	151.1	260
18-Dec-20	08:34	19-Dec-20	08:34	2.6819	2.8126	22267.05	22291.05	24	1.34	1.34	1.34	68	Sunny	151.1	260
24-Dec-20	08:36	25-Dec-20	08:36	2.6833	2.7664	22291.05	22315.05	24	1.34	1.34	1.34	43	Cloudy	151.1	260
30-Dec-20	08:36	31-Dec-20	08:36	2.6675	2.7736	22315.05	22339.05	24	1.34	1.34	1.34	55	Sunny	151.1	260
05-Jan-21	08:36	06-Jan-21	08:36	2.6815	2.7977	22339.05	22363.05	24	1.34	1.34	1.34	60	Cloudy	151.1	260
11-Jan-21	08:34	12-Jan-21	08:34	2.6823	2.8487	22363.05	22387.05	24	1.34	1.34	1.34	86	Cloudy	151.1	260
16-Jan-21	08:46	17-Jan-21	08:46	2.6845	2.8088	22387.05	22411.05	24	1.34	1.34	1.34	64	Sunny	151.1	260
22-Jan-21	08:40	23-Jan-21	08:40	2.6823	2.8343	22411.05	22435.05	24	1.22	1.22	1.22	87	Fine	151.1	260
28-Jan-21	08:45	29-Jan-21	08:45	2.6676	2.9193	22435.05	22459.05	24	1.22	1.22	1.22	143	Sunny	151.1	260

Graphical Presentation of Air Quality Monitoring Result at Station AM2B (24-hour TSP)



Noise Monitoring Result at Station NM1A

Date	Time	Measured L10 dB(A)	Measured L90 dB(A)	Leq (30 min.) dB(A)
03-Nov-20	10:43	65.6	61.1	68
03-Nov-20	10:48	66.5	62.3	
03-Nov-20	10:53	67.7	63.0	
03-Nov-20	10:58	66.8	62.7	
03-Nov-20	11:03	66.3	62.1	
03-Nov-20	11:08	67.9	63.3	
09-Nov-20	10:45	67.5	63.2	69
09-Nov-20	10:50	68.6	64.5	
09-Nov-20	10:55	66.9	62.7	
09-Nov-20	11:00	67.6	63.1	
09-Nov-20	11:05	67.4	63.4	
09-Nov-20	11:10	68.1	64.4	68
20-Nov-20	10:41	66.1	62.3	
20-Nov-20	10:46	67.8	63.6	
20-Nov-20	10:51	68.9	64.4	
20-Nov-20	10:56	66.6	62.5	
20-Nov-20	11:01	67.5	63.6	
20-Nov-20	11:06	67.4	63.1	
26-Nov-20	10:41	66.8	62.6	68
26-Nov-20	10:46	67.0	63.1	
26-Nov-20	10:51	68.3	64.1	
26-Nov-20	10:56	66.1	62.8	
26-Nov-20	11:01	66.2	62.5	
26-Nov-20	11:06	67.5	63.4	68
02-Dec-20	10:43	67.3	63.1	
02-Dec-20	10:48	68.7	64.6	
02-Dec-20	10:53	66.5	62.1	
02-Dec-20	10:58	66.4	62.6	
02-Dec-20	11:03	67.1	63.3	
02-Dec-20	11:08	66.9	62.8	68
08-Dec-20	10:43	66.3	62.7	
08-Dec-20	10:48	67.4	63.1	
08-Dec-20	10:53	68.1	64.5	
08-Dec-20	10:58	66.7	62.8	
08-Dec-20	11:03	66.5	62.7	
08-Dec-20	11:08	67.0	63.2	68
14-Dec-20	10:41	66.6	62.3	
14-Dec-20	10:46	66.8	62.4	
14-Dec-20	10:51	67.7	63.5	
14-Dec-20	10:56	66.5	62.6	
14-Dec-20	11:01	67.4	63.3	
14-Dec-20	11:06	68.1	64.2	68
24-Dec-20	10:47	66.4	62.3	
24-Dec-20	10:52	67.9	63.8	
24-Dec-20	10:57	66.5	62.4	
24-Dec-20	11:02	67.8	63.7	
24-Dec-20	11:07	68.3	64.5	
24-Dec-20	11:12	66.1	62.1	

30-Dec-20	10:45	66.1	62.3	68
30-Dec-20	10:50	67.4	63.1	
30-Dec-20	10:55	68.9	64.7	
30-Dec-20	11:00	66.5	62.2	
30-Dec-20	11:05	66.4	62.7	
30-Dec-20	11:10	67.0	63.1	
05-Jan-21	09:24	66.5	62.7	68
05-Jan-21	09:29	65.4	61.5	
05-Jan-21	09:34	65.3	61.7	
05-Jan-21	09:39	66.7	62.0	
05-Jan-21	09:44	67.2	63.3	
05-Jan-21	09:49	67.0	63.9	
11-Jan-21	09:05	67.0	63.7	68
11-Jan-21	09:10	66.4	62.3	
11-Jan-21	09:15	66.4	62.2	
11-Jan-21	09:20	68.5	64.1	
11-Jan-21	09:25	67.5	63.8	
11-Jan-21	09:30	66.2	62.6	
22-Jan-21	09:30	66.2	62.6	68
22-Jan-21	09:35	67.4	63.1	
22-Jan-21	09:40	68.6	64.5	
22-Jan-21	09:45	66.3	62.5	
22-Jan-21	09:50	66.8	62.6	
22-Jan-21	09:55	67.0	63.3	
28-Jan-21	09:36	66.0	62.1	68
28-Jan-21	09:41	67.3	63.9	
28-Jan-21	09:46	68.4	64.5	
28-Jan-21	09:51	66.1	62.3	
28-Jan-21	09:56	66.4	62.6	
28-Jan-21	10:01	67.7	63.9	

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

