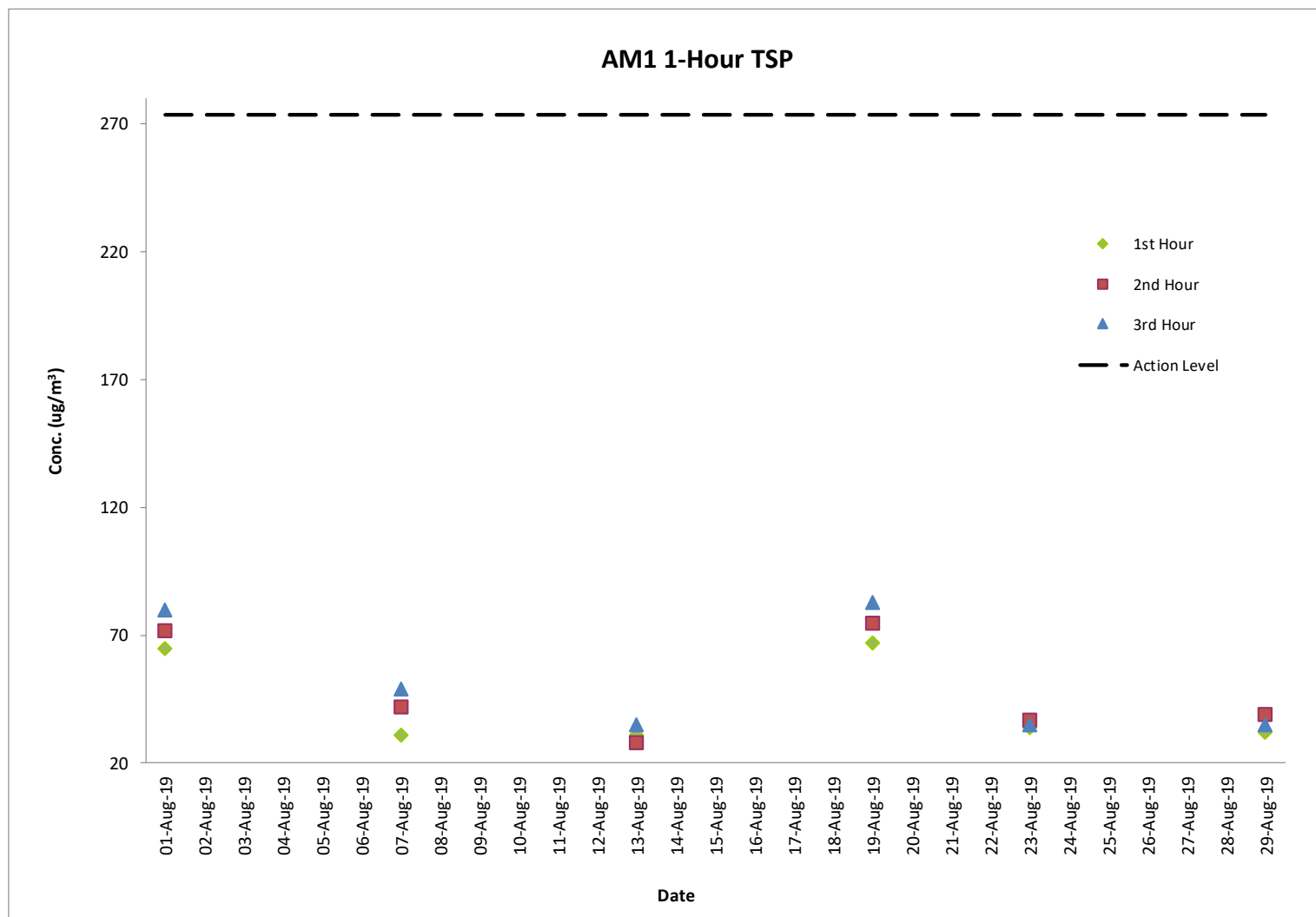


**Air Quality Monitoring Result at Station AM1 (1-hour TSP)**

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-Aug-19	Rainy	08:12 - 11:12	65	72	80	273.7	500
07-Aug-19	Sunny	08:18 - 11:18	31	42	49	273.7	500
13-Aug-19	Sunny	13:19 - 16:19	31	28	35	273.7	500
19-Aug-19	Fine	08:20 - 11:20	67	75	83	273.7	500
23-Aug-19	Fine	13:23 - 16:23	34	37	35	273.7	500
29-Aug-19	Cloudy	13:20 - 16:20	32	39	35	273.7	500

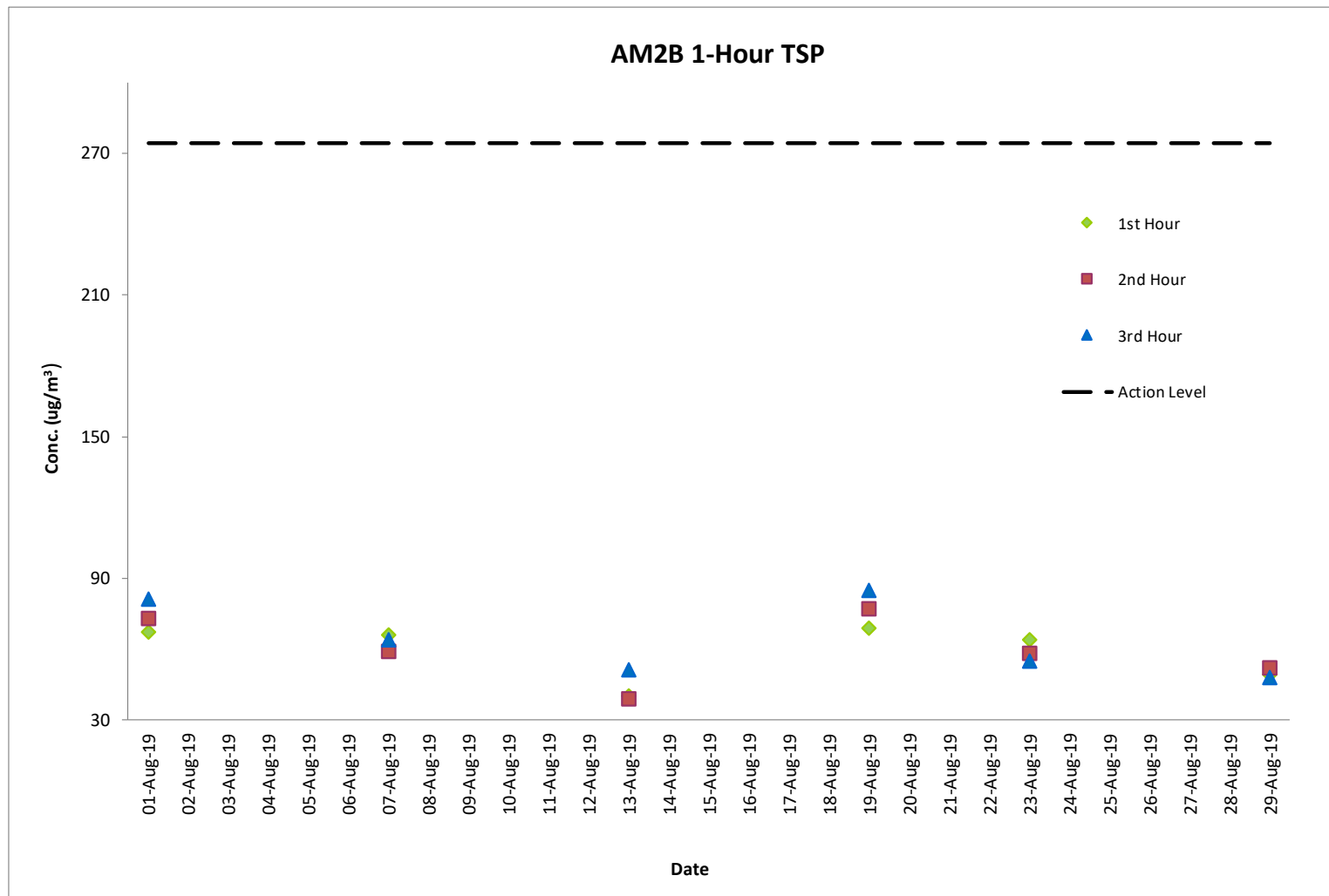
### Graphical Presentation of Air Quality Monitoring Result at Station AM1 (1-hour TSP)



**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 <sup>st</sup> Hour	2 <sup>nd</sup> Hour	3 <sup>rd</sup> Hour		
01-Aug-19	Rainy	08:27 - 11:27	67	73	81	274.2	500
07-Aug-19	Sunny	08:32 - 11:32	66	59	64	274.2	500
13-Aug-19	Sunny	13:28 - 16:28	40	39	51	274.2	500
19-Aug-19	Fine	08:36 - 11:36	69	77	85	274.2	500
23-Aug-19	Fine	13:39 - 16:39	64	58	55	274.2	500
29-Aug-19	Cloudy	13:34 - 16:34	49	52	48	274.2	500

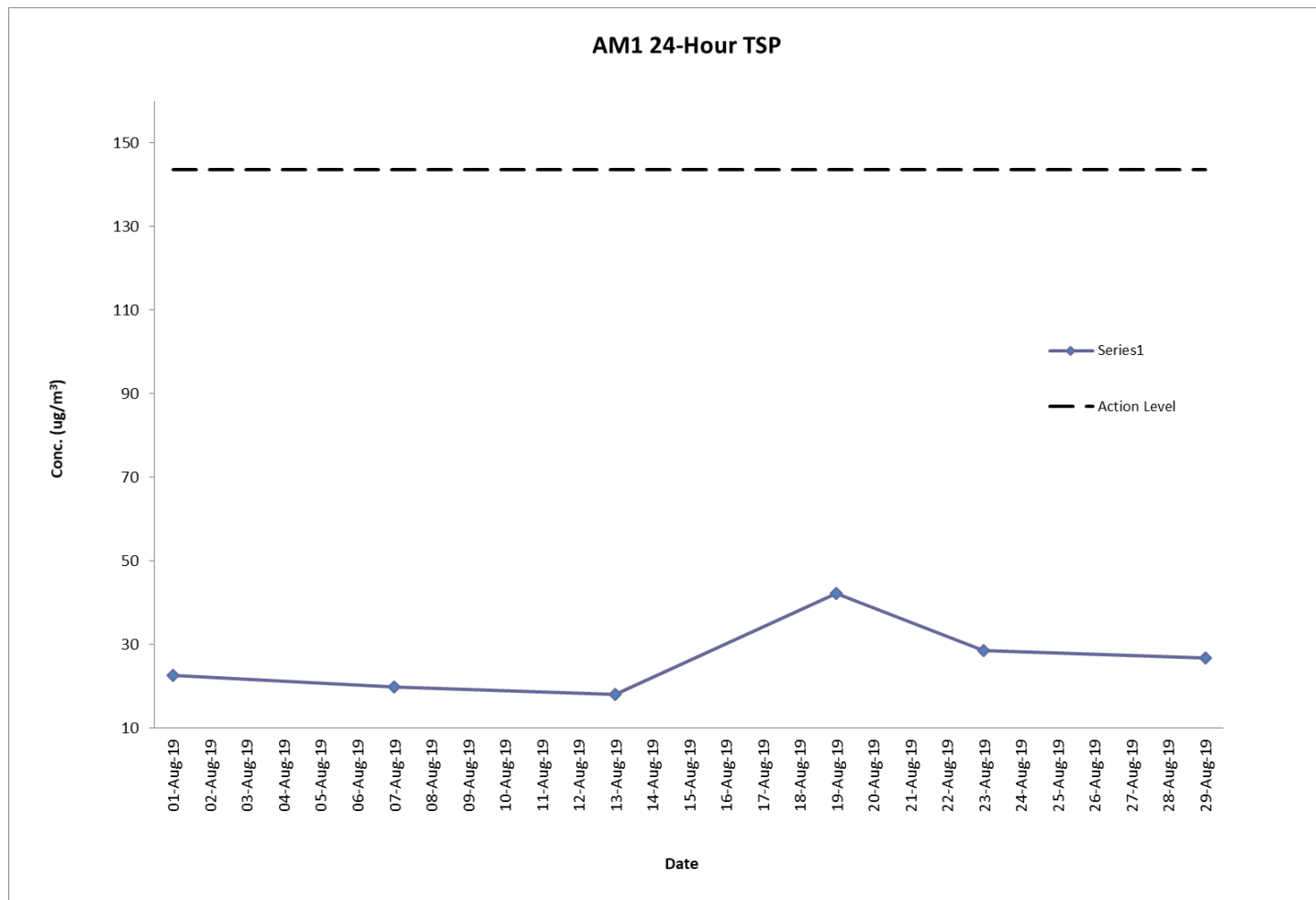
### Graphical Presentation of Air Quality Monitoring Result at Station AM2B (1-hour TSP)



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

Start		Finish		Filter Weight (g)		Elapsed Time Reading (hrs)		Sampling Time (hrs)	Flow Rate (m <sup>3</sup> /min)			Conc. (µg/m <sup>3</sup> )	Weather Condition	Action Level (µg/m <sup>3</sup> )	Limit Level (µg/m <sup>3</sup> )
Date	Time	Date	Time	Initial	Final	Initial	Final		Initial	Final	Average				
01-Aug-19	08:10	02-Aug-19	08:10	2.6870	2.7252	24552.38	24576.38	24	1.17	1.17	1.17	23	Rainy	143.6	260
07-Aug-19	08:15	08-Aug-19	08:15	2.6922	2.7282	24576.38	24600.38	24	1.26	1.26	1.26	20	Sunny	143.6	260
13-Aug-19	08:15	14-Aug-19	08:15	2.7068	2.7396	24600.38	24624.38	24	1.26	1.26	1.26	18	Sunny	143.6	260
19-Aug-19	08:18	20-Aug-19	08:18	2.7155	2.7920	24624.38	24648.38	24	1.26	1.26	1.26	42	Fine	143.6	260
23-Aug-19	08:20	24-Aug-19	08:20	2.7225	2.7742	24648.38	24672.38	24	1.26	1.26	1.26	28	Fine	143.6	260
29-Aug-19	08:18	30-Aug-19	08:18	2.7222	2.7708	24672.38	24696.38	24	1.26	1.26	1.26	27	Cloudy	143.6	260

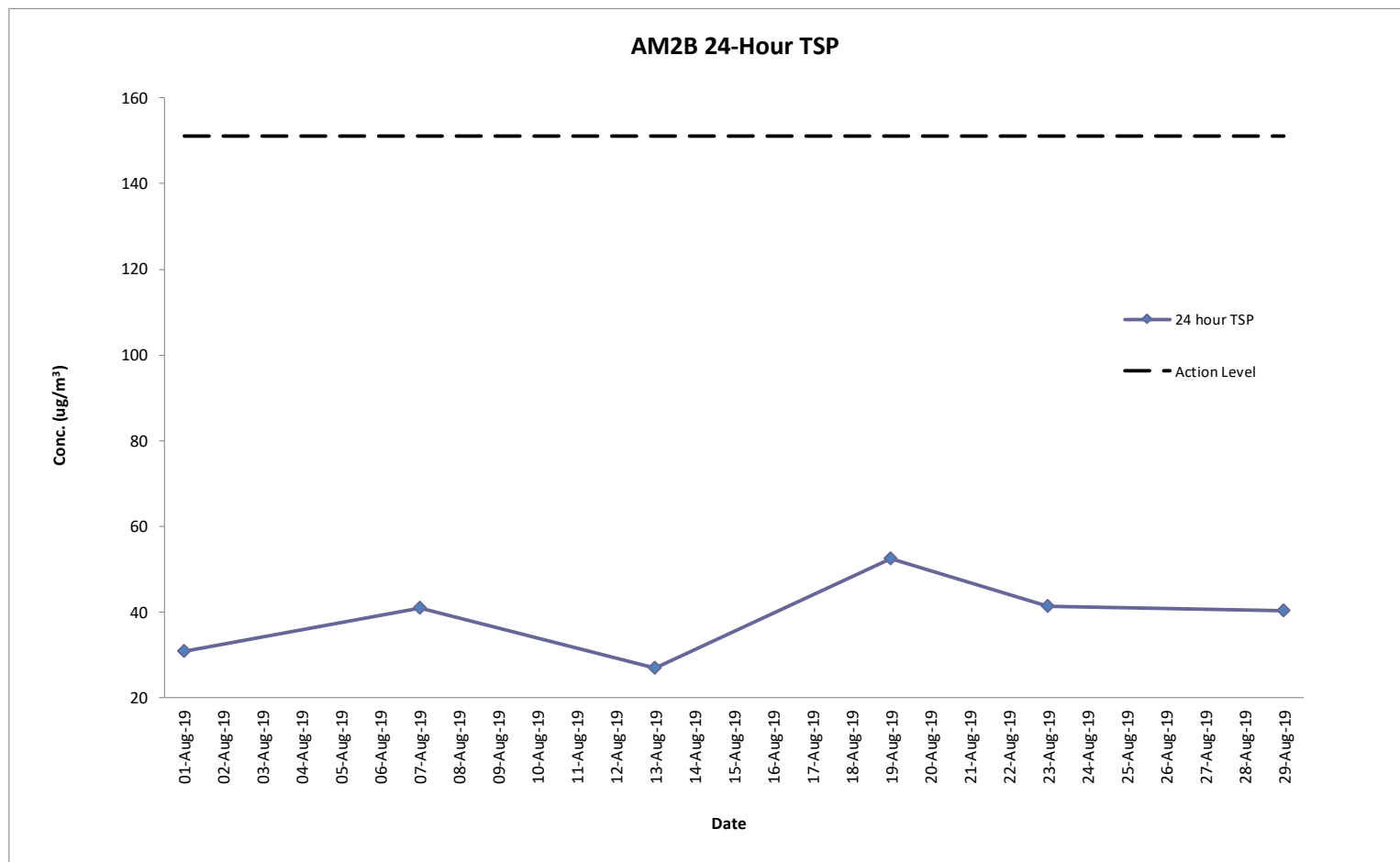
### Graphical Presentation of Air Quality Monitoring Result at Station AM1 (24-hour TSP)



### Air Quality Monitoring Result at Station AM2B (24-hour TSP)

Start		Finish		Filter Weight (g)		Elapsed Time Reading (hrs)		Sampling Time (hrs)	Flow Rate (m <sup>3</sup> /min)			Conc. (µg/m <sup>3</sup> )	Weather Condition	Action Level (µg/m <sup>3</sup> )	Limit Level (µg/m <sup>3</sup> )
Date	Time	Date	Time	Initial	Final	Initial	Final		Initial	Final	Average				
01-Aug-19	08:25	02-Aug-19	08:25	2.7380	2.7932	20207.05	20231.05	24	1.24	1.24	1.24	31	Rainy	151.1	260
07-Aug-19	08:30	08-Aug-19	08:30	2.7051	2.7783	20231.05	20255.05	24	1.24	1.24	1.24	41	Sunny	151.1	260
13-Aug-19	08:26	14-Aug-19	08:26	2.7032	2.7511	20255.05	20279.05	24	1.24	1.24	1.24	27	Sunny	151.1	260
19-Aug-19	08:34	20-Aug-19	08:34	2.6942	2.7879	20279.05	20303.05	24	1.24	1.24	1.24	52	Fine	151.1	260
23-Aug-19	08:36	24-Aug-19	08:36	2.7072	2.7810	20303.05	20327.05	24	1.24	1.24	1.24	41	Fine	151.1	260
29-Aug-19	08:32	30-Aug-19	08:32	2.7050	2.7770	20327.05	20351.05	24	1.24	1.24	1.24	40	Cloudy	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 L <sub>10</sub> , dB(A)	Measured L <sub>90</sub> , dB(A)	L <sub>eq</sub> (30 min.)*, dB(A)
01-Aug-19	10:50	66.7	62.7	68.9
01-Aug-19	10:55	68.4	64.1	
01-Aug-19	11:00	67.7	63.0	
01-Aug-19	11:05	66.9	62.7	
01-Aug-19	11:10	68.5	64.1	
01-Aug-19	11:15	68.8	64.9	
07-Aug-19	10:38	66.4	62.7	68.9
07-Aug-19	10:43	67.9	63.7	
07-Aug-19	10:48	68.5	64.3	
07-Aug-19	10:53	67.7	63.6	
07-Aug-19	10:58	68.5	64.2	
07-Aug-19	11:03	67.9	63.1	
13-Aug-19	10:17	68.0	64.7	69.4
13-Aug-19	10:22	67.7	63.6	
13-Aug-19	10:27	68.9	64.1	
13-Aug-19	10:32	69.4	65.7	
13-Aug-19	10:37	68.8	64.7	
13-Aug-19	10:42	67.7	63.1	
19-Aug-19	10:46	68.3	64.6	68.5
19-Aug-19	10:51	67.5	63.7	
19-Aug-19	10:56	66.7	62.5	
19-Aug-19	11:01	66.8	62.4	
19-Aug-19	11:06	67.9	63.7	
19-Aug-19	11:11	68.6	64.1	
29-Aug-19	10:43	67.9	63.4	69.1
29-Aug-19	10:48	68.4	64.1	
29-Aug-19	10:53	67.7	63.9	
29-Aug-19	10:58	68.0	64.7	
29-Aug-19	11:03	68.7	64.6	
29-Aug-19	11:08	67.6	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

