

Noise Measurement Results

Station: NMS-CA-5 Village House in Ma Wan Chung

Date	Weather	Time	Measured $L_{eq(T_{meas})}$ dB(A)	Measured L_{10} dB(A)	Measured L_{50} dB(A)	$L_{eq(30min)}$ dB(A) [^]
07-Sep-23	Cloudy	13:00	56.0	59.7	49.0	
07-Sep-23	Cloudy	13:05	51.3	53.9	48.5	
07-Sep-23	Cloudy	13:10	52.9	54.5	48.5	
07-Sep-23	Cloudy	13:15	55.1	57.5	50.4	
07-Sep-23	Cloudy	13:20	52.0	53.1	50.5	
07-Sep-23	Cloudy	13:25	56.1	59.0	51.0	
14-Sep-23	Cloudy	13:00	52.1	54.0	49.8	55
14-Sep-23	Cloudy	13:05	55.4	57.8	50.3	
14-Sep-23	Cloudy	13:10	53.4	53.8	50.5	
14-Sep-23	Cloudy	13:15	57.0	58.3	51.2	
14-Sep-23	Cloudy	13:20	54.8	56.8	51.5	
14-Sep-23	Cloudy	13:25	55.0	57.7	51.4	
19-Sep-23	Sunny	13:00	52.6	55.0	49.0	53
19-Sep-23	Sunny	13:05	52.2	54.8	48.8	
19-Sep-23	Sunny	13:10	49.8	51.1	48.6	
19-Sep-23	Sunny	13:15	49.9	51.0	48.7	
19-Sep-23	Sunny	13:20	56.2	60.0	49.7	
19-Sep-23	Sunny	13:25	55.6	57.3	50.2	
28-Sep-23	Sunny	13:00	53.3	55.9	49.7	56
28-Sep-23	Sunny	13:05	55.8	59.0	50.1	
28-Sep-23	Sunny	13:10	56.5	59.2	51.5	
28-Sep-23	Sunny	13:15	55.5	58.2	51.2	
28-Sep-23	Sunny	13:20	56.7	59.7	51.9	
28-Sep-23	Sunny	13:25	57.1	60.0	52.4	

Remarks:

([^]) +3dB (A) Façade correction included for free-field measurement.

Noise Measurement Results

Station: NMS-CA-6 Village House in Shek Mun Kap

Date	Weather	Time	Measured $L_{eq(T_{meas})}$ dB(A)	Measured L_{10} dB(A)	Measured L_{50} dB(A)	$L_{eq(30min)}$ dB(A) [^]
07-Sep-23	Cloudy	08:10	60.7	62.7	50.6	
07-Sep-23	Cloudy	08:15	54.3	54.6	50.4	
07-Sep-23	Cloudy	08:20	53.0	54.5	50.8	
07-Sep-23	Cloudy	08:25	53.3	54.7	51.8	
07-Sep-23	Cloudy	08:30	58.0	59.4	53.5	
07-Sep-23	Cloudy	08:35	56.0	57.8	52.5	
14-Sep-23	Cloudy	08:09	59.4	60.1	54.5	61
14-Sep-23	Cloudy	08:14	56.2	56.7	54.0	
14-Sep-23	Cloudy	08:19	55.1	56.1	54.0	
14-Sep-23	Cloudy	08:24	61.2	63.2	53.8	
14-Sep-23	Cloudy	08:29	64.5	68.0	59.2	
14-Sep-23	Cloudy	08:34	60.3	61.8	58.5	
19-Sep-23	Sunny	08:06	51.6	54.2	48.1	55
19-Sep-23	Sunny	08:11	54.0	54.2	48.2	
19-Sep-23	Sunny	08:16	55.2	56.6	53.1	
19-Sep-23	Sunny	08:21	55.0	56.9	52.7	
19-Sep-23	Sunny	08:26	56.7	58.2	54.8	
19-Sep-23	Sunny	08:31	55.9	56.8	54.1	
28-Sep-23	Sunny	08:03	56.9	59.1	52.7	59
28-Sep-23	Sunny	08:08	56.8	57.9	51.7	
28-Sep-23	Sunny	08:13	54.6	56.2	51.8	
28-Sep-23	Sunny	08:18	60.4	61.9	55.7	
28-Sep-23	Sunny	08:23	61.2	63.4	55.8	
28-Sep-23	Sunny	08:28	59.0	60.4	56.2	

Remarks:

([^]) +3dB (A) Façade correction included for free-field measurement.

Noise Measurement Results

Station: NMS-CA-7 YMCA of Hong Kong Christian College

Date	Weather	Time	Measured $L_{eq(5mins)}$ dB(A)	Measured L_{10} dB(A)	Measured L_{90} dB(A)	$L_{eq(30mins)}$ dB(A)
07-Sep-23	Cloudy	10:01	62.3	64.2	60.3	62
07-Sep-23	Cloudy	10:06	60.5	61.3	59.6	
07-Sep-23	Cloudy	10:11	61.2	63.1	59.6	
07-Sep-23	Cloudy	10:16	62.1	63.1	60.6	
07-Sep-23	Cloudy	10:21	61.2	62.1	60.3	
07-Sep-23	Cloudy	10:26	63.9	65.4	60.3	65
14-Sep-23	Cloudy	10:20	64.4	66.5	59.9	
14-Sep-23	Cloudy	10:25	64.7	67.1	60.8	
14-Sep-23	Cloudy	10:30	63.9	66.0	60.7	
14-Sep-23	Cloudy	10:35	64.2	65.9	62.0	
14-Sep-23	Cloudy	10:40	64.1	65.4	61.9	67
14-Sep-23	Cloudy	10:45	66.5	68.3	64.2	
19-Sep-23	Sunny	10:07	66.5	68.4	64.5	
19-Sep-23	Sunny	10:12	66.6	68.2	64.4	
19-Sep-23	Sunny	10:17	66.8	68.4	64.7	
19-Sep-23	Sunny	10:22	66.8	68.5	64.5	66
19-Sep-23	Sunny	10:27	66.6	67.4	65.8	
19-Sep-23	Sunny	10:32	66.7	67.5	65.9	
28-Sep-23	Sunny	10:03	63.8	66.2	60.8	
28-Sep-23	Sunny	10:08	66.8	68.7	64.8	
28-Sep-23	Sunny	10:13	67.5	69.7	65.0	66
28-Sep-23	Sunny	10:18	66.4	68.2	64.5	
28-Sep-23	Sunny	10:23	67.2	69.3	65.1	
28-Sep-23	Sunny	10:28	63.4	65.5	60.1	

Noise Measurement Results

Station: NMS-CA-8 Caritas Charles Vath College

Date	Weather	Time	Measured $L_{eq(5mins)}$ dB(A)	Measured L_{10} dB(A)	Measured L_{90} dB(A)	$L_{eq(30mins)}$ dB(A)
07-Sep-23	Cloudy	09:01	65.3	68.4	59.1	62
07-Sep-23	Cloudy	09:06	61.6	64.9	56.4	
07-Sep-23	Cloudy	09:11	58.8	60.3	57.0	
07-Sep-23	Cloudy	09:16	61.2	62.7	58.9	
07-Sep-23	Cloudy	09:21	62.0	63.7	59.0	
07-Sep-23	Cloudy	09:26	61.0	63.0	57.7	62
14-Sep-23	Cloudy	09:26	61.8	66.0	54.4	
14-Sep-23	Cloudy	09:31	61.4	62.3	56.5	
14-Sep-23	Cloudy	09:36	65.2	66.4	55.5	
14-Sep-23	Cloudy	09:41	62.6	63.8	61.3	
14-Sep-23	Cloudy	09:46	61.1	62.3	59.5	67
14-Sep-23	Cloudy	09:51	59.3	59.9	58.4	
19-Sep-23	Sunny	09:00	67.6	69.9	65.0	
19-Sep-23	Sunny	09:05	68.3	70.4	65.4	
19-Sep-23	Sunny	09:10	66.8	67.9	65.6	
19-Sep-23	Sunny	09:15	67.2	68.8	65.4	65
19-Sep-23	Sunny	09:20	66.0	66.9	64.7	
19-Sep-23	Sunny	09:25	66.6	69.1	64.4	
28-Sep-23	Sunny	08:50	63.3	65.1	61.3	
28-Sep-23	Sunny	08:55	63.4	64.9	61.3	
28-Sep-23	Sunny	09:00	63.8	65.1	62.0	65
28-Sep-23	Sunny	09:05	66.5	68.4	63.0	
28-Sep-23	Sunny	09:10	64.5	66.9	61.7	
28-Sep-23	Sunny	09:15	66.1	68.7	61.4	

Noise Measurement Results

Station: NMS-CA-9 Hong Chi Shiu Pong Morninghope School

Date	Weather	Time	Measured L _{eq(5mins)} dB(A)	Measured L ₁₀ dB(A)	Measured L ₅₀ dB(A)	L _{eq(30mins)} dB(A)
07-Sep-23	Cloudy	10:56	64.8	66.3	61.2	66
07-Sep-23	Cloudy	11:01	63.5	65.4	60.2	
07-Sep-23	Cloudy	11:06	65.4	66.8	60.6	
07-Sep-23	Cloudy	11:11	66.6	68.7	62.1	
07-Sep-23	Cloudy	11:16	67.2	70.0	62.4	
07-Sep-23	Cloudy	11:21	64.6	66.0	60.4	
14-Sep-23	Cloudy	11:15	63.3	65.6	60.4	66
14-Sep-23	Cloudy	11:20	63.2	65.2	58.5	
14-Sep-23	Cloudy	11:25	63.1	65.8	59.5	
14-Sep-23	Cloudy	11:30	66.7	70.0	61.8	
14-Sep-23	Cloudy	11:35	67.4	71.3	59.6	
14-Sep-23	Cloudy	11:40	67.0	71.8	59.2	
19-Sep-23	Sunny	10:58	67.0	70.1	60.7	65
19-Sep-23	Sunny	11:03	63.2	66.1	59.1	
19-Sep-23	Sunny	11:08	65.0	67.3	58.9	
19-Sep-23	Sunny	11:13	65.5	68.0	60.8	
19-Sep-23	Sunny	11:18	67.2	70.5	62.1	
19-Sep-23	Sunny	11:23	61.8	64.7	58.9	
28-Sep-23	Sunny	10:41	62.0	64.3	58.8	62
28-Sep-23	Sunny	10:46	62.7	65.4	59.0	
28-Sep-23	Sunny	10:51	62.0	64.5	58.0	
28-Sep-23	Sunny	10:56	60.9	62.8	58.6	
28-Sep-23	Sunny	11:01	60.9	63.1	57.7	
28-Sep-23	Sunny	11:06	60.2	62.1	58.0	

