

Noise Measurement Results

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

Date	Weather	Time	Measured $L_{eq(5min)}$ dB(A)	Measured L_{10} dB(A)	Measured L_{50} dB(A)	$L_{eq(30min)}$ dB(A) [^]
07-Jul-22	Sunny	13:00	60.5	64.2	52.0	63
07-Jul-22	Sunny	13:05	62.3	65.6	54.5	
07-Jul-22	Sunny	13:10	61.7	64.7	54.9	
07-Jul-22	Sunny	13:15	62.7	66.0	54.1	
07-Jul-22	Sunny	13:20	66.1	69.6	57.8	
07-Jul-22	Sunny	13:25	63.6	66.5	55.6	
12-Jul-22	Sunny	13:00	51.6	53.0	50.0	60
12-Jul-22	Sunny	13:05	53.6	56.0	51.0	
12-Jul-22	Sunny	13:10	57.7	61.0	51.1	
12-Jul-22	Sunny	13:15	57.7	60.7	51.5	
12-Jul-22	Sunny	13:20	61.7	65.8	52.6	
12-Jul-22	Sunny	13:25	65.4	67.9	50.3	
19-Jul-22	Cloudy	13:00	51.3	53.4	48.5	64
19-Jul-22	Cloudy	13:05	52.6	55.2	49.1	
19-Jul-22	Cloudy	13:10	66.7	72.6	54.1	
19-Jul-22	Cloudy	13:15	60.0	63.5	52.4	
19-Jul-22	Cloudy	13:20	62.6	67.2	53.8	
19-Jul-22	Cloudy	13:25	68.6	70.8	66.4	
28-Jul-22	Sunny	13:00	67.8	71.8	51.9	67
28-Jul-22	Sunny	13:05	67.0	72.4	52.8	
28-Jul-22	Sunny	13:10	68.4	73.7	53.7	
28-Jul-22	Sunny	13:15	57.4	59.5	53.7	
28-Jul-22	Sunny	13:20	69.3	74.3	55.0	
28-Jul-22	Sunny	13:25	66.1	68.0	54.5	

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 $L_{eq(5min)}$ dB(A)	Measured L_{10} dB(A)	Measured L_{50} dB(A)	$L_{eq(30min)}$ dB(A) [^]
07-Jul-22	Sunny	11:22	54.5	59.1	47.5	54
07-Jul-22	Sunny	11:27	56.0	59.3	47.6	
07-Jul-22	Sunny	11:32	54.1	56.0	47.7	
07-Jul-22	Sunny	11:37	52.3	55.3	47.7	
07-Jul-22	Sunny	11:42	53.2	54.3	48.0	
07-Jul-22	Sunny	11:47	50.5	53.1	47.4	
12-Jul-22	Sunny	11:14	49.8	52.4	45.8	50
12-Jul-22	Sunny	11:19	48.0	50.5	44.6	
12-Jul-22	Sunny	11:24	49.6	52.7	45.4	
12-Jul-22	Sunny	11:29	52.5	55.2	46.7	
12-Jul-22	Sunny	11:34	50.3	52.8	44.9	
12-Jul-22	Sunny	11:39	50.0	53.1	45.7	
19-Jul-22	Sunny	11:17	53.9	54.9	52.9	54
19-Jul-22	Sunny	11:22	53.6	55.8	50.3	
19-Jul-22	Sunny	11:27	55.2	56.2	52.8	
19-Jul-22	Sunny	11:32	55.3	56.8	52.3	
19-Jul-22	Sunny	11:37	53.1	54.8	50.7	
19-Jul-22	Sunny	11:42	53.8	54.6	52.4	
28-Jul-22	Sunny	10:59	52.5	55.1	47.4	55
28-Jul-22	Sunny	11:04	57.8	59.9	47.8	
28-Jul-22	Sunny	11:09	49.9	52.3	47.0	
28-Jul-22	Sunny	11:14	59.1	59.8	47.6	
28-Jul-22	Sunny	11:19	48.6	50.6	45.8	
28-Jul-22	Sunny	11:24	50.0	52.9	45.0	

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-Jul-22	Sunny	09:19	61.6	67.1	56.5	63
07-Jul-22	Sunny	09:24	57.1	58.7	55.1	
07-Jul-22	Sunny	09:29	61.3	66.7	54.5	
07-Jul-22	Sunny	09:34	64.0	67.4	55.6	
07-Jul-22	Sunny	09:39	65.0	67.6	55.2	
07-Jul-22	Sunny	09:44	62.7	67.4	54.1	57
12-Jul-22	Sunny	09:15	55.9	57.6	53.6	
12-Jul-22	Sunny	09:20	55.4	58.0	52.3	
12-Jul-22	Sunny	09:25	57.1	60.8	52.0	
12-Jul-22	Sunny	09:30	52.3	54.8	48.8	
12-Jul-22	Sunny	09:35	58.0	62.2	52.4	60
12-Jul-22	Sunny	09:40	59.1	61.9	55.5	
19-Jul-22	Sunny	09:22	62.0	64.4	58.1	
19-Jul-22	Sunny	09:27	60.0	61.2	56.8	
19-Jul-22	Sunny	09:32	58.3	61.0	54.1	
19-Jul-22	Sunny	09:37	58.7	61.6	54.6	56
19-Jul-22	Sunny	09:42	59.0	62.2	53.5	
19-Jul-22	Sunny	09:47	58.0	58.6	53.6	
28-Jul-22	Sunny	09:13	52.9	54.1	51.5	
28-Jul-22	Sunny	09:18	53.9	57.1	51.5	
28-Jul-22	Sunny	09:23	60.1	64.6	52.1	56
28-Jul-22	Sunny	09:28	53.3	53.9	51.6	
28-Jul-22	Sunny	09:33	54.4	56.6	52.3	
28-Jul-22	Sunny	09:38	55.1	56.8	53.0	

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-Jul-22	Sunny	10:26	61.5	61.8	56.7	62
07-Jul-22	Sunny	10:31	60.5	62.6	57.7	
07-Jul-22	Sunny	10:36	60.0	61.8	57.9	
07-Jul-22	Sunny	10:41	60.0	61.9	57.4	
07-Jul-22	Sunny	10:46	64.9	67.8	58.5	
07-Jul-22	Sunny	10:51	63.1	65.8	58.8	63
12-Jul-22	Sunny	10:06	63.2	64.0	60.9	
12-Jul-22	Sunny	10:11	63.6	65.7	59.8	
12-Jul-22	Sunny	10:16	63.8	66.0	60.5	
12-Jul-22	Sunny	10:21	61.9	64.5	58.0	
12-Jul-22	Sunny	10:26	60.3	63.2	56.0	64
12-Jul-22	Sunny	10:31	61.8	64.0	58.8	
19-Jul-22	Sunny	10:16	60.6	62.4	58.5	
19-Jul-22	Sunny	10:21	64.3	66.4	61.5	
19-Jul-22	Sunny	10:26	65.0	67.1	61.9	
19-Jul-22	Sunny	10:31	63.2	65.3	60.4	61
19-Jul-22	Sunny	10:36	64.5	66.6	61.3	
19-Jul-22	Sunny	10:41	62.7	64.3	59.6	
28-Jul-22	Sunny	10:02	59.5	61.3	57.1	
28-Jul-22	Sunny	10:07	59.1	61.2	56.0	
28-Jul-22	Sunny	10:12	60.2	62.7	56.0	61
28-Jul-22	Sunny	10:17	62.4	64.8	58.7	
28-Jul-22	Sunny	10:22	61.8	63.6	59.0	
28-Jul-22	Sunny	10:27	61.5	63.2	59.3	

Noise Measurement Results

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

Date	Weather	Time	Measured $L_{eq(5min)}$ dB(A)	Measured L_{10} dB(A)	Measured L_{90} dB(A)	$L_{eq(30min)}$ dB(A)
07-Jul-22	Sunny	08:28	62.7	63.6	55.1	62
07-Jul-22	Sunny	08:33	62.4	65.1	54.8	
07-Jul-22	Sunny	08:38	58.4	59.6	54.5	
07-Jul-22	Sunny	08:43	60.0	62.6	55.7	
07-Jul-22	Sunny	08:48	63.9	65.2	58.6	
07-Jul-22	Sunny	08:53	61.6	63.6	58.5	
12-Jul-22	Sunny	08:21	60.9	63.6	57.7	61
12-Jul-22	Sunny	08:26	61.9	63.6	59.1	
12-Jul-22	Sunny	08:31	64.3	68.3	56.9	
12-Jul-22	Sunny	08:36	58.8	61.1	54.3	
12-Jul-22	Sunny	08:41	60.3	63.6	53.9	
12-Jul-22	Sunny	08:46	60.4	63.2	56.6	
19-Jul-22	Sunny	08:32	58.3	60.2	54.6	61
19-Jul-22	Sunny	08:37	61.4	64.4	55.6	
19-Jul-22	Sunny	08:42	61.0	64.0	56.3	
19-Jul-22	Sunny	08:47	60.2	61.9	56.9	
19-Jul-22	Sunny	08:52	61.9	64.5	58.7	
19-Jul-22	Sunny	08:57	62.8	66.1	59.6	
28-Jul-22	Sunny	08:24	57.8	60.4	54.4	61
28-Jul-22	Sunny	08:29	60.7	64.4	55.7	
28-Jul-22	Sunny	08:34	58.7	61.1	54.8	
28-Jul-22	Sunny	08:39	62.9	65.5	57.5	
28-Jul-22	Sunny	08:44	61.5	64.0	58.8	
28-Jul-22	Sunny	08:49	61.5	64.0	58.0	

