

Noise Measurement Results

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

Date	Weather	Time	Measured $L_{eq(5mins)}$ dB(A)	Measured L_{10} dB(A)	Measured L_{50} dB(A)	$L_{eq(30mins)}$ dB(A) [^]
01-Aug-23	Sunny	13:06	54.0	54.8	52.9	54
01-Aug-23	Sunny	13:11	55.5	57.6	52.6	
01-Aug-23	Sunny	13:16	53.7	55.3	51.1	
01-Aug-23	Sunny	13:21	52.1	53.6	50.6	
01-Aug-23	Sunny	13:26	53.3	55.9	50.6	
01-Aug-23	Sunny	13:31	53.0	55.2	50.3	
10-Aug-23	Cloudy	13:09	55.6	57.3	52.1	56
10-Aug-23	Cloudy	13:14	56.7	58.6	54.0	
10-Aug-23	Cloudy	13:19	56.2	58.6	53.4	
10-Aug-23	Cloudy	13:24	55.6	57.7	52.2	
10-Aug-23	Cloudy	13:29	54.9	57.3	51.2	
10-Aug-23	Cloudy	13:34	54.6	57.3	50.3	
15-Aug-23	Cloudy	13:01	57.9	59.5	55.8	56
15-Aug-23	Cloudy	13:06	54.9	55.7	53.6	
15-Aug-23	Cloudy	13:11	54.0	54.6	52.8	
15-Aug-23	Cloudy	13:16	53.9	55.9	51.6	
15-Aug-23	Cloudy	13:21	56.8	59.5	51.6	
15-Aug-23	Cloudy	13:26	58.5	62.2	53.0	
24-Aug-23	Cloudy	13:02	54.8	57.1	49.0	55
24-Aug-23	Cloudy	13:07	52.7	54.9	50.3	
24-Aug-23	Cloudy	13:12	54.8	56.3	51.6	
24-Aug-23	Cloudy	13:17	55.8	57.2	53.9	
24-Aug-23	Cloudy	13:22	56.3	57.9	54.0	
24-Aug-23	Cloudy	13:27	55.9	57.1	54.1	
29-Aug-23	Cloudy	13:02	51.2	53.9	47.5	57
29-Aug-23	Cloudy	13:07	54.5	58.0	48.1	
29-Aug-23	Cloudy	13:12	57.6	59.6	50.3	
29-Aug-23	Cloudy	13:17	58.4	62.3	51.2	
29-Aug-23	Cloudy	13:22	57.2	59.1	54.0	
29-Aug-23	Cloudy	13:27	57.9	60.7	52.0	

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 $L_{eq(5mins)}$ dB(A)	Measured L_{10} dB(A)	Measured L_{50} dB(A)	$L_{eq(30mins)}$ dB(A) [^]
01-Aug-23	Cloudy	11:15	58.2	59.7	56.0	56
01-Aug-23	Cloudy	11:20	57.0	58.7	54.4	
01-Aug-23	Cloudy	11:25	55.5	57.0	53.3	
01-Aug-23	Cloudy	11:30	54.5	56.2	52.2	
01-Aug-23	Cloudy	11:35	54.4	55.6	52.6	
01-Aug-23	Cloudy	11:40	55.4	57.0	52.3	
10-Aug-23	Cloudy	11:14	58.8	60.5	56.5	57
10-Aug-23	Cloudy	11:19	58.7	61.0	55.9	
10-Aug-23	Cloudy	11:24	56.5	57.2	52.4	
10-Aug-23	Cloudy	11:29	51.7	52.8	49.8	
10-Aug-23	Cloudy	11:34	58.6	61.3	51.2	
10-Aug-23	Cloudy	11:39	54.3	55.3	53.0	
15-Aug-23	Cloudy	08:10	59.6	62.0	53.6	57
15-Aug-23	Cloudy	08:15	56.1	58.0	53.3	
15-Aug-23	Cloudy	08:20	54.5	56.3	51.6	
15-Aug-23	Cloudy	08:25	55.3	57.0	51.9	
15-Aug-23	Cloudy	08:30	55.5	55.6	52.2	
15-Aug-23	Cloudy	08:35	59.7	64.4	53.3	
24-Aug-23	Cloudy	08:10	55.1	55.2	47.6	56
24-Aug-23	Cloudy	08:15	50.7	52.0	47.3	
24-Aug-23	Cloudy	08:20	50.1	50.6	47.0	
24-Aug-23	Cloudy	08:25	56.5	60.9	48.2	
24-Aug-23	Cloudy	08:30	59.7	60.1	57.2	
24-Aug-23	Cloudy	08:35	54.1	55.4	52.6	
29-Aug-23	Sunny	08:08	50.5	52.7	47.3	53
29-Aug-23	Sunny	08:13	53.8	54.8	46.9	
29-Aug-23	Sunny	08:18	50.2	53.0	45.9	
29-Aug-23	Sunny	08:23	54.0	54.5	45.9	
29-Aug-23	Sunny	08:28	49.3	50.8	46.5	
29-Aug-23	Sunny	08:33	55.2	55.6	47.5	

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 $L_{eq(5min)}$ dB(A)	Measured L_{eq} dB(A)	Measured L_{eq} dB(A)	$L_{eq(30min)}$ dB(A)
01-Aug-23	Sunny	09:27	66.6	70.1	59.1	65
01-Aug-23	Sunny	09:32	65.3	69.2	56.3	
01-Aug-23	Sunny	09:37	63.4	66.9	56.4	
01-Aug-23	Sunny	09:42	61.0	64.1	54.5	
01-Aug-23	Sunny	09:47	63.8	67.5	56.9	
01-Aug-23	Sunny	09:52	65.5	68.7	58.6	
10-Aug-23	Cloudy	09:21	61.6	63.8	57.3	
10-Aug-23	Cloudy	09:26	63.8	66.1	60.8	64
10-Aug-23	Cloudy	09:31	64.3	66.4	61.0	
10-Aug-23	Cloudy	09:36	65.1	68.9	59.4	
10-Aug-23	Cloudy	09:41	64.8	69.4	54.2	
10-Aug-23	Cloudy	09:46	64.7	68.9	57.2	
15-Aug-23	Cloudy	10:07	66.7	68.8	63.1	
15-Aug-23	Cloudy	10:12	67.9	70.4	64.1	
15-Aug-23	Cloudy	10:17	67.9	70.5	64.4	
15-Aug-23	Cloudy	10:22	68.2	70.9	64.3	
15-Aug-23	Cloudy	10:27	69.2	73.0	63.1	
15-Aug-23	Cloudy	10:32	66.5	69.1	62.8	
24-Aug-23	Cloudy	10:00	66.7	68.6	64.8	
24-Aug-23	Cloudy	10:05	67.5	69.4	65.6	67
24-Aug-23	Cloudy	10:10	66.8	67.7	65.7	
24-Aug-23	Cloudy	10:15	66.6	67.6	65.8	
24-Aug-23	Cloudy	10:20	66.4	67.2	65.8	
24-Aug-23	Cloudy	10:25	66.2	67.1	65.4	
29-Aug-23	Cloudy	10:00	67.8	69.9	64.7	
29-Aug-23	Cloudy	10:05	66.5	68.3	64.8	
29-Aug-23	Cloudy	10:10	66.6	68.2	64.5	
29-Aug-23	Cloudy	10:15	65.6	67.2	63.9	
29-Aug-23	Cloudy	10:20	65.6	66.7	64.0	
29-Aug-23	Cloudy	10:25	65.7	67.3	63.8	

Noise Measurement Results

Station: NMS-CA-8 Caritas Charles Vath College

Date	Weather	Time	Measured $L_{eq(5min)}$ dB(A)	Measured L_{eq} dB(A)	Measured L_{eq} dB(A)	$L_{eq(30min)}$ dB(A)
01-Aug-23	Sunny	10:22	64.1	66.3	61.8	63
01-Aug-23	Sunny	10:27	63.3	64.3	62.2	
01-Aug-23	Sunny	10:32	63.2	66.6	61.3	
01-Aug-23	Sunny	10:37	63.1	64.4	61.6	
01-Aug-23	Sunny	10:42	63.3	63.9	62.2	
01-Aug-23	Sunny	10:47	63.3	64.3	62.0	
10-Aug-23	Cloudy	10:16	66.3	67.6	64.7	
10-Aug-23	Cloudy	10:21	66.5	67.9	64.4	
10-Aug-23	Cloudy	10:26	66.3	67.1	65.4	
10-Aug-23	Cloudy	10:31	65.6	66.4	64.7	
10-Aug-23	Cloudy	10:36	65.2	66.1	64.2	
10-Aug-23	Cloudy	10:41	66.0	66.7	65.1	
15-Aug-23	Cloudy	09:09	64.6	65.6	63.2	65
15-Aug-23	Cloudy	09:14	65.1	66.5	63.3	
15-Aug-23	Cloudy	09:19	66.6	68.3	64.0	
15-Aug-23	Cloudy	09:24	65.2	66.2	64.0	
15-Aug-23	Cloudy	09:29	64.4	65.4	63.5	
15-Aug-23	Cloudy	09:34	64.8	65.8	63.7	
24-Aug-23	Cloudy	09:07	63.2	64.6	60.6	
24-Aug-23	Cloudy	09:12	61.4	62.4	59.4	
24-Aug-23	Cloudy	09:17	62.6	64.5	59.8	
24-Aug-23	Cloudy	09:22	64.6	66.0	62.9	
24-Aug-23	Cloudy	09:27	65.2	66.3	63.6	
24-Aug-23	Cloudy	09:32	64.3	65.3	62.9	
29-Aug-23	Sunny	08:51	61.5	62.9	59.8	62
29-Aug-23	Sunny	08:56	61.0	62.1	59.8	
29-Aug-23	Sunny	09:01	62.9	63.7	60.1	
29-Aug-23	Sunny	09:06	62.5	63.9	59.6	
29-Aug-23	Sunny	09:11	61.4	62.1	59.7	
29-Aug-23	Sunny	09:16	62.3	63.6	60.0	

Noise Measurement Results

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

Date	Weather	Time	Measured	Measured	Measured	L _{eq(30mins)} dB(A)
			L _{eq(30mins)} dB(A)	L _{eq} dB(A)	L _{eq} dB(A)	
01-Aug-23	Sunny	08:32	64.5	66.5	60.2	66
01-Aug-23	Sunny	08:37	66.3	69.4	59.6	
01-Aug-23	Sunny	08:42	67.2	70.4	58.4	
01-Aug-23	Sunny	08:47	65.2	68.1	59.7	
01-Aug-23	Sunny	08:52	67.1	69.5	62.8	
01-Aug-23	Sunny	08:57	66.7	69.9	61.3	
10-Aug-23	Cloudy	08:28	65.9	68.4	60.3	66
10-Aug-23	Cloudy	08:33	67.0	69.8	60.5	
10-Aug-23	Cloudy	08:38	67.4	70.2	60.6	
10-Aug-23	Cloudy	08:43	66.0	69.7	58.1	
10-Aug-23	Cloudy	08:48	63.7	65.9	60.3	
10-Aug-23	Cloudy	08:53	65.6	68.4	60.4	
15-Aug-23	Cloudy	11:08	66.7	69.4	63.0	65
15-Aug-23	Cloudy	11:13	65.9	67.9	63.8	
15-Aug-23	Cloudy	11:18	65.9	68.7	62.5	
15-Aug-23	Cloudy	11:23	64.5	66.1	62.8	
15-Aug-23	Cloudy	11:28	64.8	66.2	62.3	
15-Aug-23	Cloudy	11:33	64.3	66.6	60.9	
24-Aug-23	Cloudy	11:01	66.7	69.4	61.9	65
24-Aug-23	Cloudy	11:06	66.4	69.6	60.8	
24-Aug-23	Cloudy	11:11	66.1	69.3	60.4	
24-Aug-23	Cloudy	11:16	65.6	68.4	60.1	
24-Aug-23	Cloudy	11:21	63.2	65.6	57.8	
24-Aug-23	Cloudy	11:26	62.2	64.0	58.5	
29-Aug-23	Cloudy	11:04	65.3	68.0	60.5	65
29-Aug-23	Cloudy	11:09	66.0	68.6	61.1	
29-Aug-23	Cloudy	11:14	66.3	69.0	62.5	
29-Aug-23	Cloudy	11:19	64.7	66.9	61.1	
29-Aug-23	Cloudy	11:24	63.0	65.7	60.2	
29-Aug-23	Cloudy	11:29	62.4	64.1	60.1	

