

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) [^]
04-Aug-22	Cloudy	13:02	58.1	60.8	53.3	56
04-Aug-22	Cloudy	13:07	56.6	58.5	51.6	
04-Aug-22	Cloudy	13:12	58.5	62.2	53.6	
04-Aug-22	Cloudy	13:17	55.4	56.4	50.9	
04-Aug-22	Cloudy	13:22	52.6	54.3	50.7	
04-Aug-22	Cloudy	13:27	53.7	55.2	51.1	
09-Aug-22	Cloudy	13:01	54.7	57.9	51.0	55
09-Aug-22	Cloudy	13:06	53.1	54.4	51.1	
09-Aug-22	Cloudy	13:11	56.4	59.0	53.7	
09-Aug-22	Cloudy	13:16	54.5	55.9	52.3	
09-Aug-22	Cloudy	13:21	55.1	57.0	52.8	
09-Aug-22	Cloudy	13:26	56.5	59.2	53.2	56
18-Aug-22	Sunny	13:01	51.5	53.0	49.8	
18-Aug-22	Sunny	13:06	54.2	56.0	51.1	
18-Aug-22	Sunny	13:11	55.2	57.5	52.2	
18-Aug-22	Sunny	13:16	56.3	59.1	52.4	
18-Aug-22	Sunny	13:21	57.8	60.1	53.8	
18-Aug-22	Sunny	13:26	56.7	58.7	52.6	59
23-Aug-22	Sunny	13:00	56.7	58.1	54.9	
23-Aug-22	Sunny	13:05	57.3	58.7	55.6	
23-Aug-22	Sunny	13:10	57.4	58.9	55.7	
23-Aug-22	Sunny	13:15	59.5	61.1	57.3	
23-Aug-22	Sunny	13:20	59.8	61.8	56.4	
23-Aug-22	Sunny	13:25	60.4	62.8	56.6	

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) [^]
04-Aug-22	Cloudy	11:31	51.0	52.2	49.8	52
04-Aug-22	Cloudy	11:36	51.0	54.2	48.9	
04-Aug-22	Cloudy	11:41	53.7	53.9	48.6	
04-Aug-22	Cloudy	11:46	50.2	51.9	47.9	
04-Aug-22	Cloudy	11:51	51.9	54.6	48.0	
04-Aug-22	Cloudy	11:56	50.1	52.3	47.3	
09-Aug-22	Cloudy	11:19	60.8	61.4	49.1	57
09-Aug-22	Cloudy	11:24	53.2	55.2	49.5	
09-Aug-22	Cloudy	11:29	56.9	59.3	49.4	
09-Aug-22	Cloudy	11:34	53.5	52.9	48.6	
09-Aug-22	Cloudy	11:39	54.6	55.3	48.9	
09-Aug-22	Cloudy	11:44	55.8	58.1	52.8	50
18-Aug-22	Cloudy	11:20	52.2	56.4	48.1	
18-Aug-22	Cloudy	11:25	48.7	50.0	46.4	
18-Aug-22	Cloudy	11:30	49.4	51.2	47.2	
18-Aug-22	Cloudy	11:35	48.8	50.4	46.6	
18-Aug-22	Cloudy	11:40	48.4	49.2	46.5	
18-Aug-22	Cloudy	11:45	49.3	50.8	46.3	50
23-Aug-22	Sunny	11:08	54.2	56.3	46.9	
23-Aug-22	Sunny	11:13	46.1	47.4	44.6	
23-Aug-22	Sunny	11:18	49.0	50.9	45.6	
23-Aug-22	Sunny	11:23	46.5	47.7	44.3	
23-Aug-22	Sunny	11:28	49.1	50.0	45.8	
23-Aug-22	Sunny	11:33	47.1	48.4	44.3	

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 ₅₀ dB(A)	L _{eq(30mins)} dB(A)
04-Aug-22	Cloudy	09:45	58.7	60.0	57.2	58
04-Aug-22	Cloudy	09:50	61.0	63.1	57.8	
04-Aug-22	Cloudy	09:55	58.0	60.7	54.9	
04-Aug-22	Cloudy	10:00	57.0	59.3	53.9	
04-Aug-22	Cloudy	10:05	57.2	58.9	53.9	
04-Aug-22	Cloudy	10:10	54.6	56.6	51.8	60
09-Aug-22	Cloudy	09:28	55.3	57.1	51.8	
09-Aug-22	Cloudy	09:33	57.0	58.7	51.5	
09-Aug-22	Cloudy	09:38	59.0	61.6	51.8	
09-Aug-22	Cloudy	09:43	61.8	63.5	55.4	
09-Aug-22	Cloudy	09:48	61.1	64.4	55.7	61
09-Aug-22	Cloudy	09:53	60.6	63.2	55.2	
18-Aug-22	Sunny	09:23	61.6	66.0	55.9	
18-Aug-22	Sunny	09:28	61.3	64.0	56.6	
18-Aug-22	Sunny	09:33	61.7	64.1	57.5	
18-Aug-22	Sunny	09:38	59.1	62.2	56.1	64
18-Aug-22	Sunny	09:43	61.1	65.3	54.9	
18-Aug-22	Sunny	09:48	62.5	64.5	54.5	
23-Aug-22	Sunny	09:14	58.9	61.0	55.2	
23-Aug-22	Sunny	09:19	61.7	65.0	55.7	
23-Aug-22	Sunny	09:24	65.1	68.1	56.2	64
23-Aug-22	Sunny	09:29	65.7	68.3	59.5	
23-Aug-22	Sunny	09:34	68.2	70.1	65.2	
23-Aug-22	Sunny	09:39	58.8	59.7	57.8	

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 ₅₀ dB(A)	L _{eq(30mins)} dB(A)
04-Aug-22	Cloudy	10:37	59.6	61.4	57.3	58
04-Aug-22	Cloudy	10:42	55.2	57.0	53.9	
04-Aug-22	Cloudy	10:47	56.6	59.0	53.4	
04-Aug-22	Cloudy	10:52	57.1	59.4	54.5	
04-Aug-22	Cloudy	10:57	57.6	59.5	55.5	
04-Aug-22	Cloudy	11:02	59.1	61.3	55.6	57
09-Aug-22	Cloudy	10:22	58.7	61.0	54.8	
09-Aug-22	Cloudy	10:27	56.8	59.2	52.0	
09-Aug-22	Cloudy	10:32	56.0	57.8	52.5	
09-Aug-22	Cloudy	10:37	57.7	59.3	52.4	
09-Aug-22	Cloudy	10:42	54.4	56.2	51.8	67
09-Aug-22	Cloudy	10:47	55.6	58.2	52.2	
18-Aug-22	Sunny	10:18	67.9	68.9	62.6	
18-Aug-22	Sunny	10:23	67.7	68.9	62.4	
18-Aug-22	Sunny	10:28	67.6	69.3	61.5	
18-Aug-22	Sunny	10:33	68.0	69.4	63.5	66
18-Aug-22	Sunny	10:38	65.8	67.4	63.1	
18-Aug-22	Sunny	10:43	63.5	64.5	61.2	
23-Aug-22	Sunny	10:12	67.8	69.3	65.1	
23-Aug-22	Sunny	10:17	67.0	68.5	64.3	
23-Aug-22	Sunny	10:22	65.8	67.2	64.1	66
23-Aug-22	Sunny	10:27	66.4	67.9	64.1	
23-Aug-22	Sunny	10:32	65.4	66.8	64.1	
23-Aug-22	Sunny	10:37	63.9	65.2	62.5	

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_{90} dB(A)	$L_{eq(30mins)}$ dB(A)
04-Aug-22	Cloudy	08:39	65.9	67.5	59.4	64
04-Aug-22	Cloudy	08:44	61.1	63.6	55.1	
04-Aug-22	Cloudy	08:49	61.9	65.6	55.2	
04-Aug-22	Cloudy	08:54	62.6	65.3	59.6	
04-Aug-22	Cloudy	08:59	66.6	68.4	62.8	
04-Aug-22	Cloudy	09:04	65.3	66.7	64.1	
09-Aug-22	Cloudy	08:33	62.0	65.7	55.3	61
09-Aug-22	Cloudy	08:38	60.2	61.8	54.9	
09-Aug-22	Cloudy	08:43	62.9	67.3	54.5	
09-Aug-22	Cloudy	08:48	61.0	64.7	55.3	
09-Aug-22	Cloudy	08:53	58.9	60.8	56.7	
09-Aug-22	Cloudy	08:58	60.7	64.5	54.6	
18-Aug-22	Cloudy	08:29	64.0	68.5	53.8	63
18-Aug-22	Cloudy	08:34	63.7	66.7	59.2	
18-Aug-22	Cloudy	08:39	62.5	64.2	54.4	
18-Aug-22	Cloudy	08:44	58.3	61.6	52.3	
18-Aug-22	Cloudy	08:49	63.9	66.9	53.5	
18-Aug-22	Cloudy	08:54	64.9	68.5	59.3	
23-Aug-22	Sunny	08:23	62.1	66.4	52.6	62
23-Aug-22	Sunny	08:28	63.6	67.3	51.6	
23-Aug-22	Sunny	08:33	61.1	64.9	52.8	
23-Aug-22	Sunny	08:38	62.5	65.2	51.2	
23-Aug-22	Sunny	08:43	62.4	65.5	52.2	
23-Aug-22	Sunny	08:48	61.5	64.8	53.0	

