

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) [^]
02-Apr-24	Cloudy	13:11	58.4	61.6	52.1	57
02-Apr-24	Cloudy	13:16	57.7	60.5	52.8	
02-Apr-24	Cloudy	13:21	57.2	60.4	51.7	
02-Apr-24	Cloudy	13:26	56.8	59.3	51.8	
02-Apr-24	Cloudy	13:31	53.7	55.7	51.2	
02-Apr-24	Cloudy	13:36	55.8	58.9	51.4	
11-Apr-24	Sunny	13:00	52.0	54.8	49.0	54
11-Apr-24	Sunny	13:05	54.6	57.9	49.7	
11-Apr-24	Sunny	13:10	51.9	53.7	48.8	
11-Apr-24	Sunny	13:15	54.6	57.2	50.9	
11-Apr-24	Sunny	13:20	54.6	56.8	51.8	
11-Apr-24	Sunny	13:25	53.9	55.4	51.8	
16-Apr-24	Sunny	13:01	58.9	60.8	57.3	60
16-Apr-24	Sunny	13:06	59.5	61.4	57.6	
16-Apr-24	Sunny	13:11	60.8	62.7	57.9	
16-Apr-24	Sunny	13:16	60.6	62.4	57.9	
16-Apr-24	Sunny	13:21	60.8	63.4	57.7	
16-Apr-24	Sunny	13:26	60.3	62.1	58.1	
25-Apr-24	Cloudy	13:00	54.0	56.5	50.5	55
25-Apr-24	Cloudy	13:05	54.9	55.9	50.6	
25-Apr-24	Cloudy	13:10	57.2	59.8	51.1	
25-Apr-24	Cloudy	13:15	56.8	59.3	51.2	
25-Apr-24	Cloudy	13:20	55.1	56.8	51.6	
25-Apr-24	Cloudy	13:25	53.8	55.4	50.9	

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) [^]
02-Apr-24	Cloudy	08:10	58.1	60.3	54.8	60
02-Apr-24	Cloudy	08:15	59.5	61.6	55.3	
02-Apr-24	Cloudy	08:20	61.3	65.5	55.2	
02-Apr-24	Cloudy	08:25	58.2	60.3	54.6	
02-Apr-24	Cloudy	08:30	58.9	61.3	55.2	
02-Apr-24	Cloudy	08:35	61.5	64.5	56.1	
11-Apr-24	Cloudy	08:13	55.9	57.8	52.3	60
11-Apr-24	Cloudy	08:18	59.7	60.0	55.6	
11-Apr-24	Cloudy	08:23	59.4	61.2	56.8	
11-Apr-24	Cloudy	08:28	59.8	61.1	55.7	
11-Apr-24	Cloudy	08:33	60.7	63.4	55.5	
11-Apr-24	Cloudy	08:38	61.5	63.5	54.2	
16-Apr-24	Sunny	08:11	59.0	61.2	54.2	58
16-Apr-24	Sunny	08:16	58.3	61.1	54.0	
16-Apr-24	Sunny	08:21	56.5	58.7	53.8	
16-Apr-24	Sunny	08:26	58.5	60.2	54.5	
16-Apr-24	Sunny	08:31	57.7	60.0	54.1	
16-Apr-24	Sunny	08:36	57.5	60.2	54.2	
25-Apr-24	Cloudy	08:18	59.5	61.0	52.8	59
25-Apr-24	Cloudy	08:23	58.0	60.0	53.2	
25-Apr-24	Cloudy	08:28	59.1	62.1	55.1	
25-Apr-24	Cloudy	08:33	58.6	59.8	56.2	
25-Apr-24	Cloudy	08:38	59.2	60.2	57.9	
25-Apr-24	Cloudy	08:43	60.3	61.2	56.7	

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)
02-Apr-24	Sunny	10:05	63.8	65.1	59.3	63
02-Apr-24	Sunny	10:10	61.9	63.2	60.3	
02-Apr-24	Sunny	10:15	62.4	64.1	60.0	
02-Apr-24	Sunny	10:20	62.6	64.1	60.3	
02-Apr-24	Sunny	10:25	61.1	62.4	59.7	
02-Apr-24	Sunny	10:30	63.9	66.4	60.4	
11-Apr-24	Cloudy	10:01	61.3	62.9	59.5	62
11-Apr-24	Cloudy	10:06	61.6	63.2	59.7	
11-Apr-24	Cloudy	10:11	62.9	65.4	59.0	
11-Apr-24	Cloudy	10:16	62.0	64.2	58.4	
11-Apr-24	Cloudy	10:21	60.9	62.5	58.7	
11-Apr-24	Cloudy	10:26	61.4	63.2	59.2	
16-Apr-24	Cloudy	10:01	60.9	63.0	56.6	61
16-Apr-24	Cloudy	10:06	58.0	59.5	56.0	
16-Apr-24	Cloudy	10:11	61.6	64.4	56.9	
16-Apr-24	Cloudy	10:16	60.2	63.3	56.6	
16-Apr-24	Cloudy	10:21	63.7	65.4	61.7	
16-Apr-24	Cloudy	10:26	61.3	63.4	58.8	
25-Apr-24	Cloudy	10:00	60.5	62.1	57.4	61
25-Apr-24	Cloudy	10:05	60.5	63.3	56.5	
25-Apr-24	Cloudy	10:10	60.7	63.7	55.5	
25-Apr-24	Cloudy	10:15	62.6	66.6	55.0	
25-Apr-24	Cloudy	10:20	61.6	63.6	59.2	
25-Apr-24	Cloudy	10:25	61.9	64.1	58.6	

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)
02-Apr-24	Cloudy	09:17	66.7	68.0	65.1	66
02-Apr-24	Cloudy	09:22	65.5	66.5	64.4	
02-Apr-24	Cloudy	09:27	64.7	65.9	63.4	
02-Apr-24	Cloudy	09:32	65.4	66.5	63.8	
02-Apr-24	Cloudy	09:37	65.4	66.4	64.1	
02-Apr-24	Cloudy	09:42	65.2	66.1	64.0	
11-Apr-24	Cloudy	09:08	62.9	64.0	61.8	63
11-Apr-24	Cloudy	09:13	62.1	62.7	61.5	
11-Apr-24	Cloudy	09:18	62.0	62.7	61.1	
11-Apr-24	Cloudy	09:23	62.9	63.7	61.7	
11-Apr-24	Cloudy	09:28	63.1	64.2	60.4	
11-Apr-24	Cloudy	09:33	64.0	64.9	62.9	
16-Apr-24	Cloudy	09:03	63.7	65.0	62.2	63
16-Apr-24	Cloudy	09:08	62.9	63.8	61.9	
16-Apr-24	Cloudy	09:13	63.2	64.2	62.2	
16-Apr-24	Cloudy	09:18	62.9	63.9	61.9	
16-Apr-24	Cloudy	09:23	63.9	64.8	62.9	
16-Apr-24	Cloudy	09:28	63.3	64.6	61.9	
25-Apr-24	Cloudy	09:06	63.0	63.7	59.8	63
25-Apr-24	Cloudy	09:11	60.2	60.9	59.3	
25-Apr-24	Cloudy	09:16	61.7	62.2	60.3	
25-Apr-24	Cloudy	09:21	60.8	61.6	60.0	
25-Apr-24	Cloudy	09:26	64.1	65.5	61.5	
25-Apr-24	Cloudy	09:31	64.5	65.7	63.2	

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)
02-Apr-24	Cloudy	11:03	67.0	70.3	60.0	64
02-Apr-24	Cloudy	11:08	64.9	67.0	59.9	
02-Apr-24	Cloudy	11:13	63.1	65.3	59.0	
02-Apr-24	Cloudy	11:18	62.9	65.3	58.6	
02-Apr-24	Cloudy	11:23	64.1	66.7	59.2	
02-Apr-24	Cloudy	11:28	63.3	66.1	58.0	
11-Apr-24	Sunny	11:02	62.5	64.8	58.9	62
11-Apr-24	Sunny	11:07	63.3	65.9	59.6	
11-Apr-24	Sunny	11:12	62.7	66.1	58.7	
11-Apr-24	Sunny	11:17	60.3	62.5	57.4	
11-Apr-24	Sunny	11:22	62.7	64.0	58.0	
11-Apr-24	Sunny	11:27	61.8	63.2	56.6	
16-Apr-24	Sunny	10:55	64.9	67.9	62.0	63
16-Apr-24	Sunny	11:00	63.2	64.9	60.9	
16-Apr-24	Sunny	11:05	63.9	66.5	59.9	
16-Apr-24	Sunny	11:10	62.1	64.9	58.6	
16-Apr-24	Sunny	11:15	61.2	63.3	58.2	
16-Apr-24	Sunny	11:20	59.7	61.3	56.0	
25-Apr-24	Cloudy	10:45	63.1	65.0	60.6	63
25-Apr-24	Cloudy	10:50	62.8	64.1	60.8	
25-Apr-24	Cloudy	10:55	64.1	66.3	61.1	
25-Apr-24	Cloudy	11:00	63.7	65.3	60.9	
25-Apr-24	Cloudy	11:05	63.4	65.0	61.3	
25-Apr-24	Cloudy	11:10	63.5	65.4	61.1	

