

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-Apr-23	Cloudy	13:09	60.8	63.5	57.2	58
04-Apr-23	Cloudy	13:14	57.7	59.8	54.3	
04-Apr-23	Cloudy	13:19	57.5	60.0	54.3	
04-Apr-23	Cloudy	13:24	57.6	59.5	55.3	
04-Apr-23	Cloudy	13:29	58.1	60.3	54.8	
04-Apr-23	Cloudy	13:34	58.2	59.9	55.5	
14-Apr-23	Cloudy	13:04	61.5	65.4	53.6	62
14-Apr-23	Cloudy	13:09	61.0	64.1	55.6	
14-Apr-23	Cloudy	13:14	61.0	64.0	55.1	
14-Apr-23	Cloudy	13:19	62.5	65.0	57.9	
14-Apr-23	Cloudy	13:24	64.7	68.6	57.7	
14-Apr-23	Cloudy	13:29	61.2	63.7	55.7	
20-Apr-23	Cloudy	13:02	59.9	62.0	51.9	65
20-Apr-23	Cloudy	13:07	63.3	68.3	54.1	
20-Apr-23	Cloudy	13:12	67.3	70.8	59.5	
20-Apr-23	Cloudy	13:17	62.4	65.1	57.6	
20-Apr-23	Cloudy	13:22	67.4	70.3	57.0	
20-Apr-23	Cloudy	13:27	66.9	70.4	57.9	
25-Apr-23	Cloudy	13:05	62.1	65.2	56.7	64
25-Apr-23	Cloudy	13:10	64.2	67.4	57.4	
25-Apr-23	Cloudy	13:15	62.8	65.7	56.8	
25-Apr-23	Cloudy	13:20	65.7	68.3	58.3	
25-Apr-23	Cloudy	13:25	65.2	68.2	57.3	
25-Apr-23	Cloudy	13:30	63.7	67.3	55.7	

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-Apr-23	Cloudy	11:23	56.8	58.5	54.6	56
04-Apr-23	Cloudy	11:28	55.4	58.2	52.1	
04-Apr-23	Cloudy	11:33	57.0	59.3	53.1	
04-Apr-23	Cloudy	11:38	54.1	56.1	52.1	
04-Apr-23	Cloudy	11:43	55.1	55.4	51.7	
04-Apr-23	Cloudy	11:48	56.2	58.6	51.5	
14-Apr-23	Cloudy	11:28	53.5	55.2	50.4	54
14-Apr-23	Cloudy	11:33	54.6	57.3	50.2	
14-Apr-23	Cloudy	11:38	52.3	54.1	49.3	
14-Apr-23	Cloudy	11:43	54.0	56.3	50.1	
14-Apr-23	Cloudy	11:48	54.3	56.7	50.9	
14-Apr-23	Cloudy	11:53	52.9	55.6	49.4	
20-Apr-23	Cloudy	11:30	56.6	58.4	54.7	56
20-Apr-23	Cloudy	11:35	55.2	56.7	53.6	
20-Apr-23	Cloudy	11:40	56.3	57.9	53.3	
20-Apr-23	Cloudy	11:45	55.6	57.1	53.0	
20-Apr-23	Cloudy	11:50	54.8	56.1	53.3	
20-Apr-23	Cloudy	11:55	54.0	55.2	52.4	
25-Apr-23	Cloudy	11:28	54.8	58.6	48.4	54
25-Apr-23	Cloudy	11:33	54.4	58.0	48.5	
25-Apr-23	Cloudy	11:38	54.5	58.0	47.8	
25-Apr-23	Cloudy	11:43	56.2	60.9	47.6	
25-Apr-23	Cloudy	11:48	52.8	56.2	47.2	
25-Apr-23	Cloudy	11:53	53.5	57.0	46.9	

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-Apr-23	Cloudy	09:27	68.3	70.5	65.5	68
04-Apr-23	Cloudy	09:32	66.5	67.3	64.9	
04-Apr-23	Cloudy	09:37	67.0	68.1	64.2	
04-Apr-23	Cloudy	09:42	68.4	69.9	65.0	
04-Apr-23	Cloudy	09:47	69.5	73.0	66.1	
04-Apr-23	Cloudy	09:52	67.1	69.2	64.3	66
14-Apr-23	Cloudy	09:30	65.0	66.3	63.6	
14-Apr-23	Cloudy	09:35	63.5	64.8	62.2	
14-Apr-23	Cloudy	09:40	64.7	65.8	63.2	
14-Apr-23	Cloudy	09:45	67.3	69.1	62.7	
14-Apr-23	Cloudy	09:50	68.8	70.1	67.2	
14-Apr-23	Cloudy	09:55	66.4	67.7	64.8	
20-Apr-23	Cloudy	09:30	62.0	63.4	60.1	62
20-Apr-23	Cloudy	09:35	62.6	63.6	61.5	
20-Apr-23	Cloudy	09:40	60.8	64.3	58.4	
20-Apr-23	Cloudy	09:45	63.2	64.5	60.1	
20-Apr-23	Cloudy	09:50	62.8	63.4	62.1	
20-Apr-23	Cloudy	09:55	62.2	62.8	61.5	62
25-Apr-23	Cloudy	09:24	62.1	64.2	59.0	
25-Apr-23	Cloudy	09:29	60.8	62.0	59.7	
25-Apr-23	Cloudy	09:34	60.6	61.4	59.8	
25-Apr-23	Cloudy	09:39	61.7	63.7	58.9	
25-Apr-23	Cloudy	09:44	62.7	64.3	60.8	
25-Apr-23	Cloudy	09:49	63.1	65.2	60.2	

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-Apr-23	Cloudy	10:22	69.2	72.4	63.4	68
04-Apr-23	Cloudy	10:27	68.4	71.4	62.8	
04-Apr-23	Cloudy	10:32	67.0	69.7	58.0	
04-Apr-23	Cloudy	10:37	66.9	70.7	57.4	
04-Apr-23	Cloudy	10:42	66.1	70.5	57.2	
04-Apr-23	Cloudy	10:47	68.0	70.7	58.8	65
14-Apr-23	Cloudy	10:32	63.7	67.7	57.6	
14-Apr-23	Cloudy	10:37	65.0	67.5	60.9	
14-Apr-23	Cloudy	10:42	66.8	68.7	57.6	
14-Apr-23	Cloudy	10:47	64.9	67.0	61.8	
14-Apr-23	Cloudy	10:52	65.9	68.8	58.6	65
14-Apr-23	Cloudy	10:57	64.9	68.2	57.9	
20-Apr-23	Cloudy	10:26	64.2	66.0	61.8	
20-Apr-23	Cloudy	10:31	65.2	66.7	61.2	
20-Apr-23	Cloudy	10:36	64.1	64.7	61.1	
20-Apr-23	Cloudy	10:41	63.4	64.9	61.3	63
20-Apr-23	Cloudy	10:46	65.0	67.1	61.6	
20-Apr-23	Cloudy	10:51	65.0	67.4	61.3	
25-Apr-23	Cloudy	10:27	62.6	64.3	59.9	
25-Apr-23	Cloudy	10:32	64.3	65.4	56.7	
25-Apr-23	Cloudy	10:37	61.4	63.8	58.4	
25-Apr-23	Cloudy	10:42	61.2	64.3	57.4	
25-Apr-23	Cloudy	10:47	64.1	66.2	58.3	
25-Apr-23	Cloudy	10:52	61.8	64.1	57.6	

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-Apr-23	Cloudy	08:26	65.5	67.9	61.1	65
04-Apr-23	Cloudy	08:31	65.9	68.0	62.3	
04-Apr-23	Cloudy	08:36	64.9	67.6	61.1	
04-Apr-23	Cloudy	08:41	65.8	67.4	61.6	
04-Apr-23	Cloudy	08:46	64.0	68.5	60.3	
04-Apr-23	Cloudy	08:51	64.4	67.1	59.0	
14-Apr-23	Cloudy	08:29	66.9	69.5	60.4	68
14-Apr-23	Cloudy	08:34	68.3	71.0	62.1	
14-Apr-23	Cloudy	08:39	68.2	71.3	62.3	
14-Apr-23	Cloudy	08:44	69.1	72.9	61.7	
14-Apr-23	Cloudy	08:49	68.6	70.9	65.2	
14-Apr-23	Cloudy	08:54	66.9	68.8	64.3	
20-Apr-23	Cloudy	08:32	68.1	71.6	62.9	66
20-Apr-23	Cloudy	08:37	65.3	68.1	61.6	
20-Apr-23	Cloudy	08:42	66.5	69.7	61.6	
20-Apr-23	Cloudy	08:47	66.5	69.5	62.9	
20-Apr-23	Cloudy	08:52	65.8	68.0	62.3	
20-Apr-23	Cloudy	08:57	65.2	67.4	61.9	
25-Apr-23	Cloudy	08:29	66.6	70.6	59.6	67
25-Apr-23	Cloudy	08:34	66.9	70.5	59.9	
25-Apr-23	Cloudy	08:39	68.5	71.2	63.0	
25-Apr-23	Cloudy	08:44	67.7	70.0	63.4	
25-Apr-23	Cloudy	08:49	67.5	70.1	62.7	
25-Apr-23	Cloudy	08:54	66.6	69.3	62.7	

