

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 ₉₀ dB(A)	L _{eq(30mins)} dB(A)^
07-Feb-23	Cloudy	13:02	59.1	62.0	54.0	61
07-Feb-23	Cloudy	13:07	60.3	62.4	57.5	
07-Feb-23	Cloudy	13:12	60.3	61.9	57.8	
07-Feb-23	Cloudy	13:17	64.4	65.5	58.2	
07-Feb-23	Cloudy	13:22	60.6	62.3	56.5	
07-Feb-23	Cloudy	13:27	58.8	61.1	55.7	
16-Feb-23	Cloudy	13:00	57.4	59.7	52.1	58
16-Feb-23	Cloudy	13:05	57.5	59.6	53.9	
16-Feb-23	Cloudy	13:10	57.9	59.8	55.5	
16-Feb-23	Cloudy	13:15	59.0	60.3	55.2	
16-Feb-23	Cloudy	13:20	59.4	62.3	55.9	
16-Feb-23	Cloudy	13:25	58.9	60.5	56.3	
21-Feb-23	Sunny	13:01	64.3	66.2	61.6	64
21-Feb-23	Sunny	13:06	63.6	65.4	61.5	
21-Feb-23	Sunny	13:11	63.2	64.8	61.4	
21-Feb-23	Sunny	13:16	63.8	65.6	61.3	
21-Feb-23	Sunny	13:21	64.2	66.4	61.2	
21-Feb-23	Sunny	13:26	63.4	65.8	60.2	
28-Feb-23	Sunny	13:04	56.3	58.5	52.3	60
28-Feb-23	Sunny	13:09	56.7	59.4	52.7	
28-Feb-23	Sunny	13:14	59.2	62.1	56.0	
28-Feb-23	Sunny	13:19	60.8	62.8	57.0	
28-Feb-23	Sunny	13:24	60.1	62.2	57.1	
28-Feb-23	Sunny	13:29	61.8	64.2	58.3	

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 ₉₀ dB(A)	L _{eq(30mins)} dB(A)^
07-Feb-23	Cloudy	11:27	53.5	56.0	43.2	50
07-Feb-23	Cloudy	11:32	46.9	49.6	42.6	
07-Feb-23	Cloudy	11:37	53.0	57.1	42.9	
07-Feb-23	Cloudy	11:42	46.5	48.6	41.2	
07-Feb-23	Cloudy	11:47	45.7	48.1	41.0	
07-Feb-23	Cloudy	11:52	49.5	51.4	41.6	
16-Feb-23	Cloudy	11:34	52.2	56.2	42.9	55
16-Feb-23	Cloudy	11:39	59.9	60.2	44.8	
16-Feb-23	Cloudy	11:44	46.7	47.5	42.8	
16-Feb-23	Cloudy	11:49	56.9	57.8	42.1	
16-Feb-23	Cloudy	11:54	55.4	56.8	41.5	
16-Feb-23	Cloudy	11:59	49.6	49.9	43.0	
21-Feb-23	Sunny	11:29	49.6	51.2	46.3	51
21-Feb-23	Sunny	11:34	48.9	50.5	45.6	
21-Feb-23	Sunny	11:39	53.7	57.2	46.5	
21-Feb-23	Sunny	11:44	52.5	55.7	46.5	
21-Feb-23	Sunny	11:49	49.4	51.3	46.3	
21-Feb-23	Sunny	11:54	48.5	49.5	45.3	
28-Feb-23	Sunny	11:23	55.0	56.0	49.5	53
28-Feb-23	Sunny	11:28	54.4	54.9	49.1	
28-Feb-23	Sunny	11:33	51.6	52.5	49.2	
28-Feb-23	Sunny	11:38	52.2	54.0	50.0	
28-Feb-23	Sunny	11:43	52.7	56.1	46.7	
28-Feb-23	Sunny	11:48	50.8	54.5	45.1	

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-Feb-23	Cloudy	09:26	66.6	68.1	63.9	66
07-Feb-23	Cloudy	09:31	66.2	70.1	61.0	
07-Feb-23	Cloudy	09:36	66.2	68.9	59.8	
07-Feb-23	Cloudy	09:41	66.1	67.2	64.8	
07-Feb-23	Cloudy	09:46	65.9	67.3	64.6	
07-Feb-23	Cloudy	09:51	66.5	68.0	64.9	
16-Feb-23	Cloudy	09:28	63.1	65.6	56.8	63
16-Feb-23	Cloudy	09:33	64.4	66.4	59.4	
16-Feb-23	Cloudy	09:38	61.8	63.2	56.9	
16-Feb-23	Cloudy	09:43	64.1	66.6	59.0	
16-Feb-23	Cloudy	09:48	63.3	65.0	57.6	
16-Feb-23	Cloudy	09:53	63.5	65.4	59.6	
21-Feb-23	Sunny	09:26	67.0	68.6	65.2	67
21-Feb-23	Sunny	09:31	65.9	67.9	63.2	
21-Feb-23	Sunny	09:36	66.9	69.7	61.9	
21-Feb-23	Sunny	09:41	69.4	72.7	62.2	
21-Feb-23	Sunny	09:46	66.2	69.4	62.5	
21-Feb-23	Sunny	09:51	68.1	70.7	62.7	
28-Feb-23	Sunny	09:23	67.7	69.3	65.9	67
28-Feb-23	Sunny	09:28	67.3	68.6	65.5	
28-Feb-23	Sunny	09:33	67.6	69.2	65.8	
28-Feb-23	Sunny	09:38	66.9	68.3	65.3	
28-Feb-23	Sunny	09:43	67.4	68.7	65.9	
28-Feb-23	Sunny	09:48	66.6	67.6	65.6	

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_{90} dB(A)	$L_{eq(30mins)}$ dB(A)
07-Feb-23	Cloudy	10:21	67.2	68.1	66.4	67
07-Feb-23	Cloudy	10:26	66.8	67.9	65.5	
07-Feb-23	Cloudy	10:31	67.0	68.5	61.0	
07-Feb-23	Cloudy	10:36	66.9	70.1	63.5	
07-Feb-23	Cloudy	10:41	66.3	68.4	63.8	
07-Feb-23	Cloudy	10:46	65.7	67.3	64.0	
16-Feb-23	Cloudy	10:24	67.4	68.8	65.9	68
16-Feb-23	Cloudy	10:29	68.9	70.6	66.3	
16-Feb-23	Cloudy	10:34	67.7	69.4	65.5	
16-Feb-23	Cloudy	10:39	67.2	68.9	65.0	
16-Feb-23	Cloudy	10:44	67.2	68.4	65.7	
16-Feb-23	Cloudy	10:49	68.1	69.1	66.2	
21-Feb-23	Sunny	10:22	69.2	71.1	66.2	68
21-Feb-23	Sunny	10:27	67.4	69.1	63.5	
21-Feb-23	Sunny	10:32	65.0	67.0	62.4	
21-Feb-23	Sunny	10:37	65.8	67.5	63.6	
21-Feb-23	Sunny	10:42	67.2	68.8	64.6	
21-Feb-23	Sunny	10:47	69.3	71.7	64.7	
28-Feb-23	Sunny	10:21	68.4	69.8	66.7	68
28-Feb-23	Sunny	10:26	68.4	70.1	66.4	
28-Feb-23	Sunny	10:31	66.1	67.2	64.7	
28-Feb-23	Sunny	10:36	67.0	68.5	65.3	
28-Feb-23	Sunny	10:41	69.1	70.5	67.5	
28-Feb-23	Sunny	10:46	67.5	68.9	65.9	

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)
07-Feb-23	Cloudy	08:28	64.9	68.9	58.1	66
07-Feb-23	Cloudy	08:33	66.4	69.7	59.4	
07-Feb-23	Cloudy	08:38	66.8	70.0	63.1	
07-Feb-23	Cloudy	08:43	66.4	68.7	62.2	
07-Feb-23	Cloudy	08:48	66.6	69.8	60.5	
07-Feb-23	Cloudy	08:53	66.9	69.7	61.9	
16-Feb-23	Cloudy	08:31	65.9	68.4	60.6	67
16-Feb-23	Cloudy	08:36	64.9	68.3	57.2	
16-Feb-23	Cloudy	08:41	68.1	70.4	62.3	
16-Feb-23	Cloudy	08:46	68.5	71.2	64.3	
16-Feb-23	Cloudy	08:51	67.4	71.5	60.1	
16-Feb-23	Cloudy	08:56	66.4	69.2	62.3	
21-Feb-23	Sunny	08:30	65.7	69.0	61.0	67
21-Feb-23	Sunny	08:35	67.6	70.0	62.9	
21-Feb-23	Sunny	08:40	67.6	69.9	64.3	
21-Feb-23	Sunny	08:45	66.4	67.6	64.5	
21-Feb-23	Sunny	08:50	65.2	67.1	62.7	
21-Feb-23	Sunny	08:55	66.8	68.1	64.8	
28-Feb-23	Sunny	08:28	67.6	70.0	63.4	66
28-Feb-23	Sunny	08:33	64.9	67.4	62.0	
28-Feb-23	Sunny	08:38	64.5	66.3	62.5	
28-Feb-23	Sunny	08:43	64.4	66.2	62.0	
28-Feb-23	Sunny	08:48	67.3	69.8	62.3	
28-Feb-23	Sunny	08:53	65.5	67.8	62.6	

