

Noise Measurement Results

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

Date	Weather	Time	Measured $L_{eq(5min)}$ dB(A)	Measured L_{10} dB(A)	Measured L_{50} dB(A)	$L_{eq(30min)}$ dB(A) [^]
08-Jun-23	Sunny	13:03	53.9	54.9	51.6	56
08-Jun-23	Sunny	13:08	57.2	61.3	52.8	
08-Jun-23	Sunny	13:13	57.1	59.3	53.0	
08-Jun-23	Sunny	13:18	56.8	58.3	52.7	
08-Jun-23	Sunny	13:23	56.1	58.9	52.7	
08-Jun-23	Sunny	13:28	55.2	56.7	52.6	
15-Jun-23	Cloudy	13:05	52.3	53.5	50.5	60
15-Jun-23	Cloudy	13:10	56.8	58.5	49.5	
15-Jun-23	Cloudy	13:15	61.3	62.5	53.0	
15-Jun-23	Cloudy	13:20	61.0	64.5	52.5	
15-Jun-23	Cloudy	13:25	62.1	64.5	54.5	
15-Jun-23	Cloudy	13:30	59.5	61.5	52.5	
20-Jun-23	Sunny	13:00	58.4	63.0	51.5	60
20-Jun-23	Sunny	13:05	57.1	59.5	53.5	
20-Jun-23	Sunny	13:10	58.1	61.0	53.5	
20-Jun-23	Sunny	13:15	59.0	61.5	53.5	
20-Jun-23	Sunny	13:20	61.0	64.5	55.0	
20-Jun-23	Sunny	13:25	64.1	68.0	53.5	
27-Jun-23	Sunny	13:00	55.5	57.7	50.6	55
27-Jun-23	Sunny	13:05	55.3	58.0	51.8	
27-Jun-23	Sunny	13:10	54.2	56.3	51.4	
27-Jun-23	Sunny	13:15	54.2	56.0	51.7	
27-Jun-23	Sunny	13:20	57.4	60.4	52.8	
27-Jun-23	Sunny	13:25	54.7	56.8	51.7	

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 $L_{eq(5min)}$ dB(A)	Measured L_{10} dB(A)	Measured L_{50} dB(A)	$L_{eq(30min)}$ dB(A) [^]
08-Jun-23	Sunny	11:18	52.5	53.8	49.9	55
08-Jun-23	Sunny	11:23	54.1	54.5	49.4	
08-Jun-23	Sunny	11:28	52.6	54.6	50.0	
08-Jun-23	Sunny	11:33	52.7	55.1	48.8	
08-Jun-23	Sunny	11:38	54.1	58.0	49.2	
08-Jun-23	Sunny	11:43	59.0	63.8	48.6	
15-Jun-23	Cloudy	11:12	56.5	58.0	54.0	55
15-Jun-23	Cloudy	11:17	55.6	58.5	52.5	
15-Jun-23	Cloudy	11:22	52.8	53.5	52.0	
15-Jun-23	Cloudy	11:27	53.4	53.5	52.0	
15-Jun-23	Cloudy	11:32	55.4	56.5	52.0	
15-Jun-23	Cloudy	11:37	54.3	56.0	51.5	
20-Jun-23	Sunny	11:11	55.7	57.0	53.0	55
20-Jun-23	Sunny	11:16	53.5	55.0	51.5	
20-Jun-23	Sunny	11:21	53.2	56.0	49.5	
20-Jun-23	Sunny	11:26	56.7	58.5	50.0	
20-Jun-23	Sunny	11:31	53.7	57.0	50.0	
20-Jun-23	Sunny	11:36	53.7	56.5	50.0	
27-Jun-23	Sunny	11:16	55.6	57.6	52.9	54
27-Jun-23	Sunny	11:21	56.1	58.6	50.7	
27-Jun-23	Sunny	11:26	55.7	58.4	48.9	
27-Jun-23	Sunny	11:31	49.9	51.1	48.6	
27-Jun-23	Sunny	11:36	50.0	51.2	48.3	
27-Jun-23	Sunny	11:41	51.2	53.1	48.3	

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_{90} dB(A)	$L_{eq(30mins)}$ dB(A)
08-Jun-23	Cloudy	09:28	62.4	64.4	59.6	63
08-Jun-23	Cloudy	09:33	62.9	64.4	61.1	
08-Jun-23	Cloudy	09:38	65.0	67.2	60.4	
08-Jun-23	Cloudy	09:43	61.3	63.1	59.3	
08-Jun-23	Cloudy	09:48	63.1	65.1	60.3	
08-Jun-23	Cloudy	09:53	63.6	65.0	57.7	
15-Jun-23	Cloudy	09:25	61.3	63.0	58.5	60
15-Jun-23	Cloudy	09:30	61.8	64.0	59.5	
15-Jun-23	Cloudy	09:35	60.6	63.0	58.0	
15-Jun-23	Cloudy	09:40	60.3	62.5	58.0	
15-Jun-23	Cloudy	09:45	58.0	59.0	57.0	
15-Jun-23	Cloudy	09:50	57.6	58.5	57.0	
20-Jun-23	Sunny	09:19	64.5	67.0	61.0	64
20-Jun-23	Sunny	09:24	65.3	67.5	62.5	
20-Jun-23	Sunny	09:29	64.3	67.0	61.5	
20-Jun-23	Sunny	09:34	64.1	66.0	61.5	
20-Jun-23	Sunny	09:39	64.3	66.5	60.5	
20-Jun-23	Sunny	09:44	62.8	65.0	60.0	
27-Jun-23	Sunny	09:16	65.0	67.7	61.6	64
27-Jun-23	Sunny	09:21	61.8	64.8	57.8	
27-Jun-23	Sunny	09:26	64.8	66.9	62.0	
27-Jun-23	Sunny	09:31	64.9	67.3	60.5	
27-Jun-23	Sunny	09:36	65.0	67.1	61.6	
27-Jun-23	Sunny	09:41	64.6	67.4	60.0	

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)
08-Jun-23	Cloudy	10:24	64.4	67.6	59.1	63
08-Jun-23	Cloudy	10:29	65.3	68.5	59.9	
08-Jun-23	Cloudy	10:34	60.9	63.6	56.6	
08-Jun-23	Cloudy	10:39	60.7	63.7	56.5	
08-Jun-23	Cloudy	10:44	62.5	65.6	58.3	
08-Jun-23	Cloudy	10:49	63.3	66.0	58.3	
15-Jun-23	Cloudy	10:18	60.9	62.5	57.0	60
15-Jun-23	Cloudy	10:23	60.1	62.0	57.5	
15-Jun-23	Cloudy	10:28	58.0	59.0	56.5	
15-Jun-23	Cloudy	10:33	58.6	59.5	56.0	
15-Jun-23	Cloudy	10:38	60.5	62.5	57.5	
15-Jun-23	Cloudy	10:43	59.0	61.0	55.5	
20-Jun-23	Sunny	10:11	61.3	63.5	58.0	60
20-Jun-23	Sunny	10:16	60.7	63.0	57.0	
20-Jun-23	Sunny	10:21	60.7	63.5	56.5	
20-Jun-23	Sunny	10:26	60.0	61.5	55.0	
20-Jun-23	Sunny	10:31	59.0	61.0	56.0	
20-Jun-23	Sunny	10:36	58.9	61.5	56.5	
27-Jun-23	Sunny	10:11	64.4	65.5	59.2	64
27-Jun-23	Sunny	10:16	65.6	68.4	60.6	
27-Jun-23	Sunny	10:21	62.7	66.3	56.3	
27-Jun-23	Sunny	10:26	65.4	69.6	56.6	
27-Jun-23	Sunny	10:31	64.0	67.0	59.1	
27-Jun-23	Sunny	10:36	62.9	64.5	58.1	

Noise Measurement Results

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

Date	Weather	Time	Measured $L_{eq(5min)}$ dB(A)	Measured L_{10} dB(A)	Measured L_{90} dB(A)	$L_{eq(30min)}$ dB(A)
08-Jun-23	Sunny	08:27	63.1	66.6	58.2	64
08-Jun-23	Sunny	08:32	64.8	68.2	59.2	
08-Jun-23	Sunny	08:37	65.5	68.8	59.6	
08-Jun-23	Sunny	08:42	62.6	65.3	58.0	
08-Jun-23	Sunny	08:47	62.4	64.9	59.1	
08-Jun-23	Sunny	08:52	61.7	63.7	58.4	
15-Jun-23	Cloudy	08:29	61.4	63.5	58.0	61
15-Jun-23	Cloudy	08:34	64.2	67.0	58.0	
15-Jun-23	Cloudy	08:39	60.4	62.0	58.0	
15-Jun-23	Cloudy	08:44	60.1	62.0	58.5	
15-Jun-23	Cloudy	08:49	60.9	63.0	58.5	
15-Jun-23	Cloudy	08:54	60.4	61.5	58.5	
20-Jun-23	Sunny	08:30	64.0	66.5	59.0	65
20-Jun-23	Sunny	08:35	61.7	64.0	58.5	
20-Jun-23	Sunny	08:40	63.1	66.5	59.5	
20-Jun-23	Sunny	08:45	66.7	69.5	61.5	
20-Jun-23	Sunny	08:50	66.7	70.0	60.0	
20-Jun-23	Sunny	08:55	64.8	67.5	59.5	
27-Jun-23	Sunny	08:26	64.8	68.5	59.3	65
27-Jun-23	Sunny	08:31	66.0	68.6	62.3	
27-Jun-23	Sunny	08:36	66.1	69.8	57.2	
27-Jun-23	Sunny	08:41	65.9	69.8	58.9	
27-Jun-23	Sunny	08:46	63.4	65.1	58.8	
27-Jun-23	Sunny	08:51	64.0	66.7	58.2	

