

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) [^]
05-May-23	Sunny	13:00	56.4	59.7	50.9	59
05-May-23	Sunny	13:05	58.5	61.1	53.6	
05-May-23	Sunny	13:10	59.2	61.4	54.8	
05-May-23	Sunny	13:15	60.6	62.2	55.5	
05-May-23	Sunny	13:20	58.8	61.0	54.8	
05-May-23	Sunny	13:25	58.0	60.6	53.6	60
11-May-23	Cloudy	13:00	58.5	61.6	53.2	
11-May-23	Cloudy	13:05	59.8	62.6	53.7	
11-May-23	Cloudy	13:10	60.6	63.1	55.3	
11-May-23	Cloudy	13:15	60.4	62.7	55.1	
11-May-23	Cloudy	13:20	59.3	62.4	54.4	
11-May-23	Cloudy	13:25	59.4	62.2	53.9	58
16-May-23	Cloudy	13:07	62.2	65.0	55.2	
16-May-23	Cloudy	13:12	54.9	56.5	52.4	
16-May-23	Cloudy	13:17	56.0	57.7	52.7	
16-May-23	Cloudy	13:22	56.1	57.9	53.6	
16-May-23	Cloudy	13:27	56.7	58.9	53.8	
16-May-23	Cloudy	13:32	59.0	63.2	53.4	55
23-May-23	Cloudy	13:03	53.7	55.3	49.8	
23-May-23	Cloudy	13:08	58.8	61.1	51.3	
23-May-23	Cloudy	13:13	55.5	58.3	51.3	
23-May-23	Cloudy	13:18	53.8	55.7	50.4	
23-May-23	Cloudy	13:23	52.0	53.4	50.0	
23-May-23	Cloudy	13:28	54.7	55.4	50.7	57
30-May-23	Sunny	13:02	56.7	58.8	52.6	
30-May-23	Sunny	13:07	56.0	59.7	52.3	
30-May-23	Sunny	13:12	53.9	56.4	50.1	
30-May-23	Sunny	13:17	54.9	57.4	50.4	
30-May-23	Sunny	13:22	58.9	62.1	53.9	
30-May-23	Sunny	13:27	57.2	59.1	53.8	

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) [^]
05-May-23	Cloudy	11:22	53.6	57.5	46.5	52
05-May-23	Cloudy	11:27	52.8	54.5	44.7	
05-May-23	Cloudy	11:32	49.2	51.0	45.8	
05-May-23	Cloudy	11:37	52.1	56.1	45.3	
05-May-23	Cloudy	11:42	49.7	52.7	45.6	
05-May-23	Cloudy	11:47	53.4	56.6	45.9	54
11-May-23	Cloudy	11:25	52.2	54.1	49.7	
11-May-23	Cloudy	11:30	52.9	54.2	50.2	
11-May-23	Cloudy	11:35	48.8	50.6	46.7	
11-May-23	Cloudy	11:40	55.5	57.7	47.9	
11-May-23	Cloudy	11:45	55.7	57.5	47.7	
11-May-23	Cloudy	11:50	53.5	54.8	47.7	56
16-May-23	Sunny	11:19	59.4	62.0	55.3	
16-May-23	Sunny	11:24	58.1	61.0	52.2	
16-May-23	Sunny	11:29	55.2	56.4	50.9	
16-May-23	Sunny	11:34	52.3	54.7	49.6	
16-May-23	Sunny	11:39	52.8	54.5	49.5	
16-May-23	Sunny	11:44	52.9	55.0	49.8	59
23-May-23	Cloudy	11:34	59.1	59.6	51.2	
23-May-23	Cloudy	11:39	59.2	61.4	51.1	
23-May-23	Cloudy	11:44	55.0	57.7	50.6	
23-May-23	Cloudy	11:49	57.9	61.9	50.8	
23-May-23	Cloudy	11:54	57.0	60.7	50.6	
23-May-23	Cloudy	11:59	61.2	63.7	55.4	53
30-May-23	Sunny	11:17	56.4	60.7	50.1	
30-May-23	Sunny	11:22	52.8	54.0	51.3	
30-May-23	Sunny	11:27	50.3	51.6	48.5	
30-May-23	Sunny	11:32	53.1	53.7	51.3	
30-May-23	Sunny	11:37	52.6	54.6	49.3	
30-May-23	Sunny	11:42	51.1	52.6	48.9	

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 $L_{eq(5min)}$ dB(A)	Measured L_{10} dB(A)	Measured L_{50} dB(A)	$L_{eq(30min)}$ dB(A)
05-May-23	Sunny	09:21	63.4	65.5	58.1	64
05-May-23	Sunny	09:26	64.5	67.9	57.1	
05-May-23	Sunny	09:31	62.9	64.0	58.9	
05-May-23	Sunny	09:36	63.1	65.6	58.8	
05-May-23	Sunny	09:41	63.8	66.2	58.4	
05-May-23	Sunny	09:46	64.1	65.9	57.9	
11-May-23	Cloudy	09:27	62.9	64.2	61.4	62
11-May-23	Cloudy	09:32	62.4	64.8	53.9	
11-May-23	Cloudy	09:37	62.0	65.0	55.2	
11-May-23	Cloudy	09:42	61.7	64.0	58.1	
11-May-23	Cloudy	09:47	61.9	64.1	59.3	
11-May-23	Cloudy	09:52	63.0	65.5	55.0	
16-May-23	Sunny	09:23	59.6	62.7	54.9	62
16-May-23	Sunny	09:28	61.1	63.4	56.0	
16-May-23	Sunny	09:33	62.1	64.4	59.3	
16-May-23	Sunny	09:38	62.9	65.2	59.9	
16-May-23	Sunny	09:43	59.9	62.0	56.9	
16-May-23	Sunny	09:48	62.5	65.5	54.7	
23-May-23	Cloudy	10:06	65.0	66.8	62.7	64
23-May-23	Cloudy	10:11	64.7	66.6	61.7	
23-May-23	Cloudy	10:16	64.3	66.9	61.0	
23-May-23	Cloudy	10:21	62.5	63.5	60.6	
23-May-23	Cloudy	10:26	63.9	66.1	60.9	
23-May-23	Cloudy	10:31	61.6	62.3	60.7	
30-May-23	Sunny	09:23	62.8	65.0	59.4	63
30-May-23	Sunny	09:28	63.4	65.1	58.1	
30-May-23	Sunny	09:33	62.8	64.9	59.4	
30-May-23	Sunny	09:38	62.7	64.2	60.5	
30-May-23	Sunny	09:43	63.6	66.3	60.9	
30-May-23	Sunny	09:48	62.5	64.0	60.5	

Noise Measurement Results

Station: NMS-CA-8 Caritas Charles Vath College

Date	Weather	Time	Measured $L_{eq(5min)}$ dB(A)	Measured L_{10} dB(A)	Measured L_{50} dB(A)	$L_{eq(30min)}$ dB(A)
05-May-23	Sunny	10:21	60.9	63.6	57.6	62
05-May-23	Sunny	10:26	63.0	65.1	59.6	
05-May-23	Sunny	10:31	62.5	64.6	59.5	
05-May-23	Sunny	10:36	62.9	65.3	59.8	
05-May-23	Sunny	10:41	62.8	65.8	57.7	
05-May-23	Sunny	10:46	61.7	64.3	58.3	
11-May-23	Cloudy	10:26	62.5	66.2	55.0	62
11-May-23	Cloudy	10:31	61.8	64.9	56.7	
11-May-23	Cloudy	10:36	61.2	63.4	58.1	
11-May-23	Cloudy	10:41	62.7	65.6	57.7	
11-May-23	Cloudy	10:46	60.1	62.5	57.0	
11-May-23	Cloudy	10:51	62.0	65.2	57.4	
16-May-23	Sunny	10:18	62.2	65.1	58.0	63
16-May-23	Sunny	10:23	64.4	67.2	60.2	
16-May-23	Sunny	10:28	63.6	66.6	59.2	
16-May-23	Sunny	10:33	61.3	64.5	57.0	
16-May-23	Sunny	10:38	62.9	66.1	56.7	
16-May-23	Sunny	10:43	63.7	66.0	59.2	
23-May-23	Cloudy	10:50	61.1	64.0	56.6	60
23-May-23	Cloudy	10:55	58.5	60.1	55.8	
23-May-23	Cloudy	11:00	59.5	60.7	57.4	
23-May-23	Cloudy	11:05	60.1	63.3	55.1	
23-May-23	Cloudy	11:10	59.7	61.4	57.4	
23-May-23	Cloudy	11:15	60.0	61.6	57.9	
30-May-23	Sunny	10:18	64.9	68.2	59.0	65
30-May-23	Sunny	10:23	65.7	68.2	62.0	
30-May-23	Sunny	10:28	64.9	66.9	61.9	
30-May-23	Sunny	10:33	64.0	66.3	61.1	
30-May-23	Sunny	10:38	64.3	66.3	61.3	
30-May-23	Sunny	10:43	65.5	67.4	62.1	

Noise Measurement Results

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

Date	Weather	Time	Measured	Measured	Measured	L _{eq(30min)} dB(A)
			L _{eq(30min)} dB(A)	L _{eq} dB(A)	L _{eq} dB(A)	
05-May-23	Sunny	08:29	65.3	68.3	60.1	66
05-May-23	Sunny	08:34	65.0	68.0	60.7	
05-May-23	Sunny	08:39	63.0	65.2	59.4	
05-May-23	Sunny	08:44	66.9	69.7	60.1	
05-May-23	Sunny	08:49	67.7	70.4	60.8	
05-May-23	Sunny	08:54	64.7	69.0	57.7	
11-May-23	Cloudy	08:31	65.3	68.4	57.3	66
11-May-23	Cloudy	08:36	65.7	68.0	56.2	
11-May-23	Cloudy	08:41	64.9	68.5	56.0	
11-May-23	Cloudy	08:46	66.3	70.5	54.3	
11-May-23	Cloudy	08:51	65.1	68.1	54.6	
11-May-23	Cloudy	08:56	66.6	70.0	56.2	
16-May-23	Sunny	08:27	63.5	66.1	57.8	63
16-May-23	Sunny	08:32	62.5	66.2	55.7	
16-May-23	Sunny	08:37	62.9	65.8	58.5	
16-May-23	Sunny	08:42	61.2	63.3	56.9	
16-May-23	Sunny	08:47	64.9	69.5	55.4	
16-May-23	Sunny	08:52	62.3	65.6	56.3	
23-May-23	Cloudy	09:17	64.3	68.2	58.5	64
23-May-23	Cloudy	09:22	64.7	68.4	58.6	
23-May-23	Cloudy	09:27	65.0	69.0	59.4	
23-May-23	Cloudy	09:32	63.5	67.5	58.4	
23-May-23	Cloudy	09:37	61.3	63.2	57.6	
23-May-23	Cloudy	09:42	63.6	67.1	58.5	
30-May-23	Sunny	08:30	64.2	67.5	59.1	65
30-May-23	Sunny	08:35	64.4	67.4	61.0	
30-May-23	Sunny	08:40	64.2	65.3	61.3	
30-May-23	Sunny	08:45	65.1	68.1	61.1	
30-May-23	Sunny	08:50	66.2	68.4	63.3	
30-May-23	Sunny	08:55	64.1	66.3	60.7	

