

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) [^]
01-Sep-22	Cloudy	13:00	56.3	58.0	54.0	57
01-Sep-22	Cloudy	13:05	56.7	57.5	54.2	
01-Sep-22	Cloudy	13:10	56.9	57.0	54.1	
01-Sep-22	Cloudy	13:15	55.8	57.5	53.7	
01-Sep-22	Cloudy	13:20	58.6	56.9	54.1	
01-Sep-22	Cloudy	13:25	54.7	55.6	53.4	56
08-Sep-22	Sunny	13:00	56.5	57.0	47.7	
08-Sep-22	Sunny	13:05	55.3	58.6	48.6	
08-Sep-22	Sunny	13:10	54.5	56.9	49.3	
08-Sep-22	Sunny	13:15	53.6	56.2	49.5	
08-Sep-22	Sunny	13:20	56.7	59.5	51.5	
08-Sep-22	Sunny	13:25	56.7	58.7	53.5	56
14-Sep-22	Sunny	13:00	53.5	55.3	50.8	
14-Sep-22	Sunny	13:05	56.7	60.0	51.3	
14-Sep-22	Sunny	13:10	56.1	57.7	53.8	
14-Sep-22	Sunny	13:15	55.3	57.1	52.7	
14-Sep-22	Sunny	13:20	54.0	55.2	52.2	
14-Sep-22	Sunny	13:25	57.3	59.3	54.7	57
20-Sep-22	Cloudy	13:00	55.4	57.3	53.0	
20-Sep-22	Cloudy	13:05	56.1	58.5	53.1	
20-Sep-22	Cloudy	13:10	56.8	58.7	53.8	
20-Sep-22	Cloudy	13:15	55.7	57.7	53.1	
20-Sep-22	Cloudy	13:20	56.8	59.4	53.1	
20-Sep-22	Cloudy	13:25	58.6	59.5	53.9	55
29-Sep-22	Cloudy	13:25	55.5	57.1	52.7	
29-Sep-22	Cloudy	13:30	54.5	55.9	52.2	
29-Sep-22	Cloudy	13:35	55.0	56.8	52.7	
29-Sep-22	Cloudy	13:40	55.4	58.0	52.2	
29-Sep-22	Cloudy	13:45	53.9	55.6	51.7	
29-Sep-22	Cloudy	13:50	54.5	55.8	50.7	

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) [^]
01-Sep-22	Cloudy	11:14	49.6	51.6	45.2	50
01-Sep-22	Cloudy	11:19	54.0	55.5	45.6	
01-Sep-22	Cloudy	11:24	47.4	49.7	44.3	
01-Sep-22	Cloudy	11:29	47.2	48.6	44.3	
01-Sep-22	Cloudy	11:34	47.6	49.4	45.3	
01-Sep-22	Cloudy	11:39	51.4	52.0	46.1	54
08-Sep-22	Sunny	11:09	56.0	58.1	45.0	
08-Sep-22	Sunny	11:14	51.8	54.3	48.6	
08-Sep-22	Sunny	11:19	52.0	54.4	48.3	
08-Sep-22	Sunny	11:24	55.9	56.6	48.7	
08-Sep-22	Sunny	11:29	54.1	54.5	45.5	
08-Sep-22	Sunny	11:34	49.5	52.5	45.0	48
14-Sep-22	Sunny	11:27	49.6	52.1	44.2	
14-Sep-22	Sunny	11:32	50.9	53.6	45.3	
14-Sep-22	Sunny	11:37	47.5	49.9	44.3	
14-Sep-22	Sunny	11:42	46.8	48.7	44.5	
14-Sep-22	Sunny	11:47	47.3	49.1	44.9	
14-Sep-22	Sunny	11:52	47.0	48.1	44.0	49
20-Sep-22	Cloudy	11:25	49.3	51.2	46.2	
20-Sep-22	Cloudy	11:30	48.3	50.0	45.8	
20-Sep-22	Cloudy	11:35	50.1	53.9	45.2	
20-Sep-22	Cloudy	11:40	48.1	50.0	45.3	
20-Sep-22	Cloudy	11:45	46.9	48.2	45.3	
20-Sep-22	Cloudy	11:50	52.1	53.2	45.5	53
29-Sep-22	Cloudy	11:31	52.7	54.7	50.5	
29-Sep-22	Cloudy	11:36	49.8	51.2	49.1	
29-Sep-22	Cloudy	11:41	51.4	53.5	48.9	
29-Sep-22	Cloudy	11:46	50.1	51.4	48.0	
29-Sep-22	Cloudy	11:51	56.3	56.9	48.0	
29-Sep-22	Cloudy	11:56	53.3	56.8	47.9	

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)
01-Sep-22	Sunny	09:12	63.7	65.9	60.9	65
01-Sep-22	Sunny	09:17	63.8	65.7	62.1	
01-Sep-22	Sunny	09:22	64.1	65.9	61.6	
01-Sep-22	Sunny	09:27	64.8	66.6	62.9	
01-Sep-22	Sunny	09:32	66.2	67.4	62.5	
01-Sep-22	Sunny	09:37	65.6	67.5	62.0	
08-Sep-22	Sunny	09:19	63.9	65.8	61.7	65
08-Sep-22	Sunny	09:24	65.5	68.1	62.7	
08-Sep-22	Sunny	09:29	66.2	69.3	62.5	
08-Sep-22	Sunny	09:34	65.5	68.1	62.5	
08-Sep-22	Sunny	09:39	65.9	67.8	63.6	
08-Sep-22	Sunny	09:44	64.2	65.9	62.5	
14-Sep-22	Sunny	09:19	65.5	67.3	63.3	66
14-Sep-22	Sunny	09:24	65.9	67.5	63.1	
14-Sep-22	Sunny	09:29	65.9	68.0	62.6	
14-Sep-22	Sunny	09:34	66.0	67.5	64.1	
14-Sep-22	Sunny	09:39	65.9	67.3	64.2	
14-Sep-22	Sunny	09:44	65.5	67.9	63.4	
20-Sep-22	Sunny	09:18	68.0	69.7	65.5	67
20-Sep-22	Sunny	09:23	67.7	69.6	64.9	
20-Sep-22	Sunny	09:28	66.8	68.7	64.2	
20-Sep-22	Sunny	09:33	66.9	69.0	62.3	
20-Sep-22	Sunny	09:38	67.4	69.7	63.4	
20-Sep-22	Sunny	09:43	64.8	66.3	63.2	
29-Sep-22	Cloudy	09:34	60.6	62.1	58.8	61
29-Sep-22	Cloudy	09:39	59.9	62.0	57.5	
29-Sep-22	Cloudy	09:44	61.0	63.1	57.3	
29-Sep-22	Cloudy	09:49	61.8	64.2	59.1	
29-Sep-22	Cloudy	09:54	61.1	63.7	57.2	
29-Sep-22	Cloudy	09:59	61.8	65.1	57.6	

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)
01-Sep-22	Sunny	10:09	66.5	67.2	64.2	67
01-Sep-22	Sunny	10:14	68.4	71.8	64.6	
01-Sep-22	Sunny	10:19	68.8	70.7	63.9	
01-Sep-22	Sunny	10:24	67.0	68.6	62.4	
01-Sep-22	Sunny	10:29	64.1	66.6	59.5	
01-Sep-22	Sunny	10:34	66.4	68.4	61.0	
08-Sep-22	Sunny	10:10	68.9	71.8	64.6	68
08-Sep-22	Sunny	10:15	66.6	69.4	61.3	
08-Sep-22	Sunny	10:20	65.8	67.7	62.2	
08-Sep-22	Sunny	10:25	68.3	71.5	62.0	
08-Sep-22	Sunny	10:30	68.7	72.0	62.3	
08-Sep-22	Sunny	10:35	68.5	70.8	64.1	
14-Sep-22	Sunny	10:20	67.9	70.0	64.5	67
14-Sep-22	Sunny	10:25	69.2	71.4	66.3	
14-Sep-22	Sunny	10:30	67.7	71.9	63.6	
14-Sep-22	Sunny	10:35	64.7	65.9	63.3	
14-Sep-22	Sunny	10:40	65.9	69.4	62.8	
14-Sep-22	Sunny	10:45	67.1	70.2	61.6	
20-Sep-22	Sunny	10:20	67.7	70.0	63.5	68
20-Sep-22	Sunny	10:25	68.7	69.9	66.3	
20-Sep-22	Sunny	10:30	67.3	68.5	65.5	
20-Sep-22	Sunny	10:35	67.2	68.4	65.8	
20-Sep-22	Sunny	10:40	67.2	68.5	63.9	
20-Sep-22	Sunny	10:45	67.4	69.9	62.7	
29-Sep-22	Cloudy	10:23	69.3	71.8	64.8	68
29-Sep-22	Cloudy	10:28	68.7	72.9	61.8	
29-Sep-22	Cloudy	10:33	68.6	70.6	66.0	
29-Sep-22	Cloudy	10:38	67.1	69.1	62.3	
29-Sep-22	Cloudy	10:43	69.1	71.5	64.1	
29-Sep-22	Cloudy	10:48	66.7	68.1	65.1	

Noise Measurement Results

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

Date	Weather	Time	Measured	Measured	Measured	L _{eq(30mins)} dB(A)
			L _{eq(30mins)} dB(A)	L _{eq} dB(A)	L _{eq} dB(A)	
01-Sep-22	Sunny	08:21	61.0	64.9	54.5	65
01-Sep-22	Sunny	08:26	63.4	67.3	56.5	
01-Sep-22	Sunny	08:31	64.0	67.1	58.7	
01-Sep-22	Sunny	08:36	64.8	66.6	59.0	
01-Sep-22	Sunny	08:41	65.2	68.5	58.5	
01-Sep-22	Sunny	08:46	67.2	69.5	59.1	
08-Sep-22	Sunny	08:29	65.8	68.3	62.4	66
08-Sep-22	Sunny	08:34	67.4	71.3	62.1	
08-Sep-22	Sunny	08:39	67.6	70.5	61.3	
08-Sep-22	Sunny	08:44	63.4	63.8	60.7	
08-Sep-22	Sunny	08:49	64.7	67.3	61.0	
08-Sep-22	Sunny	08:54	65.0	67.6	61.7	
14-Sep-22	Sunny	08:26	64.8	68.1	53.7	64
14-Sep-22	Sunny	08:31	65.5	69.4	54.8	
14-Sep-22	Sunny	08:36	58.8	62.0	54.0	
14-Sep-22	Sunny	08:41	65.2	69.2	56.2	
14-Sep-22	Sunny	08:46	63.5	65.3	57.8	
14-Sep-22	Sunny	08:51	64.4	68.1	60.4	
20-Sep-22	Sunny	08:22	64.3	67.4	53.8	63
20-Sep-22	Sunny	08:27	62.5	66.8	55.3	
20-Sep-22	Sunny	08:32	57.6	60.5	54.1	
20-Sep-22	Sunny	08:37	64.0	66.8	55.3	
20-Sep-22	Sunny	08:42	64.2	68.1	55.3	
20-Sep-22	Sunny	08:47	59.4	62.2	55.5	
29-Sep-22	Cloudy	08:42	63.4	65.6	59.3	64
29-Sep-22	Cloudy	08:47	63.9	65.4	62.3	
29-Sep-22	Cloudy	08:52	65.2	67.0	63.3	
29-Sep-22	Cloudy	08:57	63.0	64.7	61.0	
29-Sep-22	Cloudy	09:02	66.4	68.5	61.9	
29-Sep-22	Cloudy	09:07	64.0	65.2	60.6	

