

Noise Measurement Results

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

Date	Weather	Time	Measured $L_{eq(Times)}$ dB(A)	Measured L_{10} dB(A)	Measured L_{50} dB(A)	$L_{eq(30min)}$ dB(A) [^]
06-Oct-22	Sunny	13:00	58.1	60.0	54.7	58
06-Oct-22	Sunny	13:05	55.7	57.0	54.2	
06-Oct-22	Sunny	13:10	58.4	59.9	54.7	
06-Oct-22	Sunny	13:15	58.6	60.3	56.3	
06-Oct-22	Sunny	13:20	59.1	61.8	55.6	
06-Oct-22	Sunny	13:25	59.9	63.0	55.9	
11-Oct-22	Sunny	13:02	55.5	56.8	52.0	59
11-Oct-22	Sunny	13:07	57.3	60.1	54.0	
11-Oct-22	Sunny	13:12	56.4	58.0	54.6	
11-Oct-22	Sunny	13:17	61.9	64.2	56.2	
11-Oct-22	Sunny	13:22	61.1	62.7	59.0	
11-Oct-22	Sunny	13:27	60.6	62.3	58.2	
18-Oct-22	Cloudy	13:03	55.5	57.0	53.2	56
18-Oct-22	Cloudy	13:08	54.0	55.3	51.2	
18-Oct-22	Cloudy	13:13	56.8	59.0	53.1	
18-Oct-22	Cloudy	13:18	55.4	57.3	52.4	
18-Oct-22	Cloudy	13:23	56.3	57.4	55.1	
18-Oct-22	Cloudy	13:28	57.4	58.5	55.6	
27-Oct-22	Sunny	16:04	60.2	63.2	55.8	59
27-Oct-22	Sunny	16:09	60.5	61.3	55.9	
27-Oct-22	Sunny	16:14	57.2	58.6	55.4	
27-Oct-22	Sunny	16:19	57.0	58.1	55.4	
27-Oct-22	Sunny	16:24	57.7	58.8	56.1	
27-Oct-22	Sunny	16:29	58.2	59.3	56.1	

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 $L_{eq(Times)}$ dB(A)	Measured L_{10} dB(A)	Measured L_{50} dB(A)	$L_{eq(30min)}$ dB(A) [^]
06-Oct-22	Sunny	11:11	62.4	65.4	54.7	60
06-Oct-22	Sunny	11:16	60.8	64.6	54.0	
06-Oct-22	Sunny	11:21	59.9	63.7	53.1	
06-Oct-22	Sunny	11:26	60.2	61.3	50.7	
06-Oct-22	Sunny	11:31	56.2	56.7	47.5	
06-Oct-22	Sunny	11:36	50.6	53.7	46.8	
11-Oct-22	Sunny	11:20	58.0	61.5	48.8	54
11-Oct-22	Sunny	11:25	56.5	58.1	45.9	
11-Oct-22	Sunny	11:30	49.6	51.9	46.6	
11-Oct-22	Sunny	11:35	49.6	51.9	45.3	
11-Oct-22	Sunny	11:40	48.4	50.0	45.8	
11-Oct-22	Sunny	11:45	48.7	50.3	46.4	
18-Oct-22	Cloudy	11:33	49.9	51.5	47.3	53
18-Oct-22	Cloudy	11:38	53.7	54.6	48.2	
18-Oct-22	Cloudy	11:43	50.8	53.3	46.9	
18-Oct-22	Cloudy	11:48	53.4	55.3	48.3	
18-Oct-22	Cloudy	11:53	55.5	55.8	46.2	
18-Oct-22	Cloudy	11:58	53.6	54.3	46.7	
27-Oct-22	Sunny	11:36	54.7	57.2	48.8	54
27-Oct-22	Sunny	11:41	52.5	55.0	45.2	
27-Oct-22	Sunny	11:46	55.5	57.5	45.7	
27-Oct-22	Sunny	11:51	57.0	59.5	46.7	
27-Oct-22	Sunny	11:56	49.9	52.6	44.2	
27-Oct-22	Sunny	12:01	47.9	50.2	43.2	

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)
06-Oct-22	Sunny	09:14	69.2	70.3	68.1	67
06-Oct-22	Sunny	09:19	69.2	70.3	68.1	
06-Oct-22	Sunny	09:24	68.3	69.0	67.4	
06-Oct-22	Sunny	09:29	63.9	67.1	61.7	
06-Oct-22	Sunny	09:34	63.2	65.0	61.4	
06-Oct-22	Sunny	09:39	66.8	70.3	61.7	
11-Oct-22	Sunny	09:22	65.0	67.7	59.9	64
11-Oct-22	Sunny	09:27	63.1	65.8	59.6	
11-Oct-22	Sunny	09:32	63.2	65.0	60.6	
11-Oct-22	Sunny	09:37	63.9	65.2	62.2	
11-Oct-22	Sunny	09:42	63.8	65.5	61.4	
11-Oct-22	Sunny	09:47	65.2	67.6	61.9	
18-Oct-22	Cloudy	09:36	63.4	66.5	59.9	63
18-Oct-22	Cloudy	09:41	64.0	68.3	56.3	
18-Oct-22	Cloudy	09:46	61.1	63.3	56.3	
18-Oct-22	Cloudy	09:51	63.2	64.6	59.9	
18-Oct-22	Cloudy	09:56	62.0	63.9	59.4	
18-Oct-22	Cloudy	10:01	62.2	63.6	59.7	
27-Oct-22	Sunny	13:49	64.9	67.0	62.5	67
27-Oct-22	Sunny	13:54	68.2	69.7	63.0	
27-Oct-22	Sunny	13:59	66.0	69.0	62.3	
27-Oct-22	Sunny	14:04	67.3	70.3	63.3	
27-Oct-22	Sunny	14:09	66.4	69.2	62.9	
27-Oct-22	Sunny	14:14	67.0	68.3	64.6	

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)
06-Oct-22	Sunny	10:08	67.6	69.3	63.9	68
06-Oct-22	Sunny	10:13	67.8	70.3	64.3	
06-Oct-22	Sunny	10:18	67.5	69.7	63.8	
06-Oct-22	Sunny	10:23	69.3	72.3	64.8	
06-Oct-22	Sunny	10:28	69.6	71.9	65.5	
06-Oct-22	Sunny	10:33	68.1	69.8	65.3	
11-Oct-22	Sunny	10:21	67.4	71.0	61.6	68
11-Oct-22	Sunny	10:26	67.7	69.3	65.5	
11-Oct-22	Sunny	10:31	68.2	70.0	64.9	
11-Oct-22	Sunny	10:36	68.3	70.3	65.8	
11-Oct-22	Sunny	10:41	67.7	69.8	65.4	
11-Oct-22	Sunny	10:46	65.0	67.1	62.4	
18-Oct-22	Cloudy	10:33	64.0	66.1	60.6	64
18-Oct-22	Cloudy	10:38	63.8	65.3	60.6	
18-Oct-22	Cloudy	10:43	63.8	66.6	60.4	
18-Oct-22	Cloudy	10:48	62.7	64.0	61.4	
18-Oct-22	Cloudy	10:53	63.6	65.0	62.0	
18-Oct-22	Cloudy	10:58	64.0	65.1	62.8	
27-Oct-22	Sunny	13:02	63.2	65.0	59.3	64
27-Oct-22	Sunny	13:07	61.9	64.3	59.2	
27-Oct-22	Sunny	13:12	64.4	65.5	63.4	
27-Oct-22	Sunny	13:17	64.4	65.1	63.5	
27-Oct-22	Sunny	13:22	64.5	65.5	63.3	
27-Oct-22	Sunny	13:27	64.3	65.2	63.2	

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 ₅₀ dB(A)	L _{eq(30mins)} dB(A)
06-Oct-22	Sunny	08:20	64.0	67.5	55.5	63
06-Oct-22	Sunny	08:25	60.5	64.5	54.9	
06-Oct-22	Sunny	08:30	64.1	67.1	55.4	
06-Oct-22	Sunny	08:35	63.7	65.6	56.0	
06-Oct-22	Sunny	08:40	61.1	64.1	57.3	
06-Oct-22	Sunny	08:45	64.1	67.4	57.9	
11-Oct-22	Sunny	08:30	62.7	65.5	56.7	63
11-Oct-22	Sunny	08:35	65.0	68.7	56.2	
11-Oct-22	Sunny	08:40	64.6	68.5	57.3	
11-Oct-22	Sunny	08:45	62.2	64.5	54.8	
11-Oct-22	Sunny	08:50	60.8	63.5	56.5	
11-Oct-22	Sunny	08:55	63.4	65.9	59.0	
18-Oct-22	Cloudy	08:34	62.7	66.5	55.2	63
18-Oct-22	Cloudy	08:39	62.0	64.4	57.4	
18-Oct-22	Cloudy	08:44	63.0	65.4	58.5	
18-Oct-22	Cloudy	08:49	64.5	67.0	57.7	
18-Oct-22	Cloudy	08:54	63.0	65.8	55.9	
18-Oct-22	Cloudy	08:59	62.1	65.4	54.2	
27-Oct-22	Sunny	08:43	65.0	68.0	60.9	66
27-Oct-22	Sunny	08:48	66.9	68.8	63.0	
27-Oct-22	Sunny	08:53	68.1	71.0	64.3	
27-Oct-22	Sunny	08:58	65.1	67.9	61.0	
27-Oct-22	Sunny	09:03	65.0	68.5	60.7	
27-Oct-22	Sunny	09:08	64.3	67.3	60.1	

