

Noise Measurement Results

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

Date	Weather	Time	Measured	Measured	Measured	L _{eq(30min)} dB(A) [^]
			L _{eq(5min)} dB(A)	L ₁₀ dB(A)	L ₅₀ dB(A)	
03-Dec-24	Sunny	13:05	64.2	68.0	58.5	64
03-Dec-24	Sunny	13:10	63.1	65.9	59.3	
03-Dec-24	Sunny	13:15	63.5	65.5	60.3	
03-Dec-24	Sunny	13:20	64.7	66.7	62.0	
03-Dec-24	Sunny	13:25	64.4	66.2	61.8	
03-Dec-24	Sunny	13:30	63.9	66.4	60.6	
12-Dec-24	Sunny	13:01	54.1	56.1	51.3	64
12-Dec-24	Sunny	13:06	61.2	63.7	52.6	
12-Dec-24	Sunny	13:11	64.2	66.2	60.9	
12-Dec-24	Sunny	13:16	64.9	67.5	60.8	
12-Dec-24	Sunny	13:21	67.3	70.3	62.0	
12-Dec-24	Sunny	13:26	65.7	68.1	61.9	
17-Dec-24	Sunny	13:02	56.5	59.5	49.8	55
17-Dec-24	Sunny	13:07	58.1	59.9	50.3	
17-Dec-24	Sunny	13:12	53.1	55.3	50.2	
17-Dec-24	Sunny	13:17	53.5	55.1	50.2	
17-Dec-24	Sunny	13:22	51.1	52.3	48.9	
17-Dec-24	Sunny	13:27	55.8	52.3	48.4	
24-Dec-24	Cloudy	13:07	64.0	66.7	60.1	67
24-Dec-24	Cloudy	13:12	70.8	73.9	62.0	
24-Dec-24	Cloudy	13:17	67.3	69.4	60.7	
24-Dec-24	Cloudy	13:22	67.1	69.4	60.8	
24-Dec-24	Cloudy	13:27	58.4	59.4	57.5	
24-Dec-24	Cloudy	13:32	63.1	66.6	58.1	

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	Measured	Measured	L _{eq(30min)} dB(A) [^]
			L _{eq(5min)} dB(A)	L ₁₀ dB(A)	L ₅₀ dB(A)	
03-Dec-24	Sunny	08:29	63.4	63.2	61.3	63
03-Dec-24	Sunny	08:34	62.4	63.4	61.3	
03-Dec-24	Sunny	08:39	63.0	63.6	61.3	
03-Dec-24	Sunny	08:44	61.9	62.7	61.1	
03-Dec-24	Sunny	08:49	62.3	62.9	60.7	
03-Dec-24	Sunny	08:54	64.7	69.5	60.8	
12-Dec-24	Sunny	08:32	60.4	62.0	56.8	61
12-Dec-24	Sunny	08:37	59.3	60.7	56.4	
12-Dec-24	Sunny	08:42	63.0	67.5	55.6	
12-Dec-24	Sunny	08:47	58.7	60.3	55.1	
12-Dec-24	Sunny	08:52	60.5	62.9	55.8	
12-Dec-24	Sunny	08:57	62.3	65.9	56.2	
17-Dec-24	Sunny	08:31	64.0	65.6	60.7	63
17-Dec-24	Sunny	08:36	61.1	62.2	59.7	
17-Dec-24	Sunny	08:41	61.1	62.4	59.7	
17-Dec-24	Sunny	08:46	62.1	64.2	60.0	
17-Dec-24	Sunny	08:51	66.0	66.4	59.1	
17-Dec-24	Sunny	08:56	60.1	61.2	59.0	
24-Dec-24	Cloudy	08:35	59.2	60.7	57.2	61
24-Dec-24	Cloudy	08:40	61.3	63.3	58.3	
24-Dec-24	Cloudy	08:45	61.6	63.8	58.6	
24-Dec-24	Cloudy	08:50	61.0	62.6	58.6	
24-Dec-24	Cloudy	08:55	60.6	62.4	57.8	
24-Dec-24	Cloudy	09:00	58.8	60.6	56.6	

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)
03-Dec-24	Sunny	10:21	63.4	66.1	59.7	63
03-Dec-24	Sunny	10:26	61.6	63.8	57.9	
03-Dec-24	Sunny	10:31	62.2	65.7	57.7	
03-Dec-24	Sunny	10:36	62.4	64.9	59.2	
03-Dec-24	Sunny	10:41	64.0	66.7	59.0	
03-Dec-24	Sunny	10:46	63.9	66.5	60.1	
12-Dec-24	Sunny	10:20	62.1	63.8	58.1	63
12-Dec-24	Sunny	10:25	62.2	65.0	58.8	
12-Dec-24	Sunny	10:30	63.0	64.8	59.6	
12-Dec-24	Sunny	10:35	62.8	64.8	58.8	
12-Dec-24	Sunny	10:40	63.0	66.0	58.8	
12-Dec-24	Sunny	10:45	63.3	65.4	59.1	
17-Dec-24	Sunny	10:16	61.4	63.5	58.7	63
17-Dec-24	Sunny	10:21	62.3	64.9	58.0	
17-Dec-24	Sunny	10:26	61.8	64.4	58.2	
17-Dec-24	Sunny	10:31	63.8	66.1	59.3	
17-Dec-24	Sunny	10:36	63.1	65.7	59.7	
17-Dec-24	Sunny	10:41	64.0	66.1	60.5	
24-Dec-24	Cloudy	10:28	65.7	67.8	58.5	65
24-Dec-24	Cloudy	10:33	63.5	66.2	59.0	
24-Dec-24	Cloudy	10:38	65.0	66.9	62.4	
24-Dec-24	Cloudy	10:43	65.5	68.1	61.9	
24-Dec-24	Cloudy	10:48	65.0	68.4	59.9	
24-Dec-24	Cloudy	10:53	65.3	68.1	61.5	

Noise Measurement Results

Station: NMS-CA-8 Caritas Wu Cheng-Chung 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)
03-Dec-24	Sunny	09:40	67.1	69.6	62.1	65
03-Dec-24	Sunny	09:45	65.8	68.1	62.5	
03-Dec-24	Sunny	09:50	64.5	66.5	62.0	
03-Dec-24	Sunny	09:55	63.0	64.5	61.4	
03-Dec-24	Sunny	10:00	63.7	65.4	61.6	
03-Dec-24	Sunny	10:05	65.8	68.1	61.7	
12-Dec-24	Sunny	09:28	62.0	64.3	59.1	64
12-Dec-24	Sunny	09:33	62.8	65.1	59.4	
12-Dec-24	Sunny	09:38	62.4	64.9	59.1	
12-Dec-24	Sunny	09:43	67.0	70.6	59.8	
12-Dec-24	Sunny	09:48	65.4	68.4	59.8	
12-Dec-24	Sunny	09:53	65.0	67.7	60.5	
17-Dec-24	Sunny	09:30	64.5	66.6	60.0	63
17-Dec-24	Sunny	09:35	61.7	64.8	58.0	
17-Dec-24	Sunny	09:40	64.2	67.4	60.0	
17-Dec-24	Sunny	09:45	62.8	65.9	60.1	
17-Dec-24	Sunny	09:50	63.9	64.8	61.0	
17-Dec-24	Sunny	09:55	62.1	63.3	59.8	
24-Dec-24	Cloudy	09:43	64.0	67.5	59.9	63
24-Dec-24	Cloudy	09:48	63.1	64.4	61.5	
24-Dec-24	Cloudy	09:53	63.6	65.4	61.0	
24-Dec-24	Cloudy	09:58	62.6	64.1	60.3	
24-Dec-24	Cloudy	10:03	62.5	64.5	59.5	
24-Dec-24	Cloudy	10:08	63.5	64.8	61.6	

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)
03-Dec-24	Sunny	11:09	60.1	61.9	57.8	62
03-Dec-24	Sunny	11:14	61.6	63.5	59.0	
03-Dec-24	Sunny	11:19	62.8	65.1	59.7	
03-Dec-24	Sunny	11:24	62.7	65.4	59.2	
03-Dec-24	Sunny	11:29	62.2	64.2	59.3	
03-Dec-24	Sunny	11:34	61.1	63.2	58.5	
12-Dec-24	Sunny	11:10	63.6	65.9	59.1	63
12-Dec-24	Sunny	11:15	63.0	65.2	60.2	
12-Dec-24	Sunny	11:20	62.6	65.0	58.5	
12-Dec-24	Sunny	11:25	61.8	64.3	58.5	
12-Dec-24	Sunny	11:30	62.7	65.4	58.7	
12-Dec-24	Sunny	11:35	62.5	65.1	59.2	
17-Dec-24	Sunny	11:02	65.8	68.7	61.3	67
17-Dec-24	Sunny	11:07	66.9	69.6	61.1	
17-Dec-24	Sunny	11:12	66.8	69.3	62.9	
17-Dec-24	Sunny	11:17	67.3	70.2	62.9	
17-Dec-24	Sunny	11:22	66.9	69.2	62.2	
17-Dec-24	Sunny	11:27	66.8	69.5	62.1	
24-Dec-24	Cloudy	11:15	61.8	64.9	57.4	62
24-Dec-24	Cloudy	11:20	62.4	65.2	57.2	
24-Dec-24	Cloudy	11:25	63.1	66.5	57.4	
24-Dec-24	Cloudy	11:30	62.5	66.1	56.8	
24-Dec-24	Cloudy	11:35	59.5	62.0	54.6	
24-Dec-24	Cloudy	11:40	62.3	65.6	56.0	

