

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-Feb-24	Cloudy	13:04	58.4	60.9	50.6	59
01-Feb-24	Cloudy	13:09	57.9	61.5	50.3	
01-Feb-24	Cloudy	13:14	58.8	61.6	49.4	
01-Feb-24	Cloudy	13:19	60.7	62.6	52.1	
01-Feb-24	Cloudy	13:24	58.9	61.2	53.3	
01-Feb-24	Cloudy	13:29	60.6	61.7	52.5	56
06-Feb-24	Sunny	13:03	55.6	59.1	49.1	
06-Feb-24	Sunny	13:08	54.4	57.4	49.3	
06-Feb-24	Sunny	13:13	56.6	59.9	50.7	
06-Feb-24	Sunny	13:18	57.8	60.9	52.2	
06-Feb-24	Sunny	13:23	55.6	58.4	50.8	
06-Feb-24	Sunny	13:28	54.9	57.7	49.7	53
15-Feb-24	Sunny	13:01	53.4	57.7	45.0	
15-Feb-24	Sunny	13:06	49.6	52.4	44.5	
15-Feb-24	Sunny	13:11	50.5	53.7	45.0	
15-Feb-24	Sunny	13:16	51.6	53.9	45.8	
15-Feb-24	Sunny	13:21	55.6	59.6	47.7	
15-Feb-24	Sunny	13:26	52.5	55.3	45.2	58
20-Feb-24	Sunny	13:04	57.6	60.6	50.7	
20-Feb-24	Sunny	13:09	58.9	62.1	52.4	
20-Feb-24	Sunny	13:14	60.6	62.9	55.9	
20-Feb-24	Sunny	13:19	58.0	60.9	53.5	
20-Feb-24	Sunny	13:24	56.0	58.8	52.2	
20-Feb-24	Sunny	13:29	55.1	57.4	52.0	54
29-Feb-24	Cloudy	13:05	54.7	57.1	51.1	
29-Feb-24	Cloudy	13:10	52.3	54.0	50.5	
29-Feb-24	Cloudy	13:15	54.7	56.7	51.3	
29-Feb-24	Cloudy	13:20	52.6	54.0	50.4	
29-Feb-24	Cloudy	13:25	56.3	58.8	51.8	
29-Feb-24	Cloudy	13:30	54.4	56.5	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(5mins)} dB(A)	Measured L ₁₀ dB(A)	Measured L ₅₀ dB(A)	L _{eq(30mins)} dB(A) [^]
01-Feb-24	Cloudy	08:16	57.0	59.9	52.6	58
01-Feb-24	Cloudy	08:21	57.4	59.9	53.1	
01-Feb-24	Cloudy	08:26	58.7	61.1	55.3	
01-Feb-24	Cloudy	08:31	59.5	62.1	56.3	
01-Feb-24	Cloudy	08:36	59.3	61.6	56.4	
01-Feb-24	Cloudy	08:41	58.1	60.2	55.5	60
06-Feb-24	Sunny	08:15	56.2	59.4	51.8	
06-Feb-24	Sunny	08:20	59.2	60.8	53.4	
06-Feb-24	Sunny	08:25	61.6	62.7	54.9	
06-Feb-24	Sunny	08:30	58.3	61.0	55.1	
06-Feb-24	Sunny	08:35	58.3	60.8	54.9	
06-Feb-24	Sunny	08:40	62.3	66.6	55.3	54
15-Feb-24	Sunny	08:17	55.7	55.8	47.0	
15-Feb-24	Sunny	08:22	53.4	56.3	47.7	
15-Feb-24	Sunny	08:27	54.2	57.1	49.6	
15-Feb-24	Sunny	08:32	51.3	53.7	47.6	
15-Feb-24	Sunny	08:37	55.0	55.9	48.2	
15-Feb-24	Sunny	08:42	53.3	55.7	49.3	56
20-Feb-24	Sunny	08:15	56.4	57.7	51.6	
20-Feb-24	Sunny	08:20	56.6	58.9	52.5	
20-Feb-24	Sunny	08:25	54.8	56.0	52.8	
20-Feb-24	Sunny	08:30	57.6	59.4	53.6	
20-Feb-24	Sunny	08:35	56.6	58.1	54.1	
20-Feb-24	Sunny	08:40	56.1	56.9	53.1	62
29-Feb-24	Cloudy	08:15	62.0	63.7	59.3	
29-Feb-24	Cloudy	08:20	63.2	64.9	61.0	
29-Feb-24	Cloudy	08:25	61.1	62.6	59.4	
29-Feb-24	Cloudy	08:30	61.2	62.3	59.8	
29-Feb-24	Cloudy	08:35	61.6	62.8	58.0	
29-Feb-24	Cloudy	08:40	61.2	62.4	60.0	

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-Feb-24	Cloudy	10:04	63.2	64.9	61.8	64
01-Feb-24	Cloudy	10:09	63.9	67.5	61.4	
01-Feb-24	Cloudy	10:14	65.8	68.9	63.8	
01-Feb-24	Cloudy	10:19	64.7	65.4	63.8	
01-Feb-24	Cloudy	10:24	64.4	65.2	63.6	
01-Feb-24	Cloudy	10:29	63.9	64.7	63.0	
06-Feb-24	Sunny	10:00	66.4	69.0	58.9	63
06-Feb-24	Sunny	10:05	60.2	63.5	55.1	
06-Feb-24	Sunny	10:10	65.5	67.9	58.1	
06-Feb-24	Sunny	10:15	63.1	65.5	59.4	
06-Feb-24	Sunny	10:20	60.6	62.1	57.1	
06-Feb-24	Sunny	10:25	60.7	63.9	57.2	
15-Feb-24	Sunny	10:18	60.8	63.9	55.5	61
15-Feb-24	Sunny	10:23	56.3	57.0	54.8	
15-Feb-24	Sunny	10:28	61.2	64.1	55.6	
15-Feb-24	Sunny	10:33	63.8	68.2	52.7	
15-Feb-24	Sunny	10:38	62.9	66.3	52.5	
15-Feb-24	Sunny	10:43	57.8	58.8	54.5	
20-Feb-24	Sunny	10:03	64.4	66.5	57.4	62
20-Feb-24	Sunny	10:08	62.9	64.2	57.3	
20-Feb-24	Sunny	10:13	60.7	62.7	56.7	
20-Feb-24	Sunny	10:18	59.4	62.1	56.4	
20-Feb-24	Sunny	10:23	59.4	60.8	56.6	
20-Feb-24	Sunny	10:28	61.3	64.4	57.0	
29-Feb-24	Cloudy	10:05	62.8	66.6	53.4	62
29-Feb-24	Cloudy	10:10	61.9	65.9	53.0	
29-Feb-24	Cloudy	10:15	59.6	64.7	52.4	
29-Feb-24	Cloudy	10:20	62.0	65.0	52.4	
29-Feb-24	Cloudy	10:25	60.1	63.0	56.6	
29-Feb-24	Cloudy	10:30	63.7	66.5	54.3	

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-Feb-24	Cloudy	09:13	66.8	67.6	65.9	67
01-Feb-24	Cloudy	09:18	66.1	66.9	65.0	
01-Feb-24	Cloudy	09:23	66.5	67.3	65.7	
01-Feb-24	Cloudy	09:28	65.9	66.8	64.8	
01-Feb-24	Cloudy	09:33	66.8	68.0	65.7	
01-Feb-24	Cloudy	09:38	66.9	67.5	65.8	
06-Feb-24	Sunny	09:13	67.1	67.7	66.4	67
06-Feb-24	Sunny	09:18	66.1	66.8	65.4	
06-Feb-24	Sunny	09:23	66.5	67.2	65.8	
06-Feb-24	Sunny	09:28	66.3	67.0	65.5	
06-Feb-24	Sunny	09:33	66.6	67.2	66.0	
06-Feb-24	Sunny	09:38	66.8	67.4	66.1	
15-Feb-24	Sunny	09:30	67.3	69.0	63.2	67
15-Feb-24	Sunny	09:35	67.5	68.5	66.3	
15-Feb-24	Sunny	09:40	67.8	69.3	66.1	
15-Feb-24	Sunny	09:45	66.5	67.5	65.5	
15-Feb-24	Sunny	09:50	66.9	68.0	65.8	
15-Feb-24	Sunny	09:55	66.4	67.4	65.3	
20-Feb-24	Sunny	09:10	65.2	66.4	63.9	66
20-Feb-24	Sunny	09:15	64.9	66.0	63.6	
20-Feb-24	Sunny	09:20	66.5	67.8	64.7	
20-Feb-24	Sunny	09:25	66.5	67.6	65.3	
20-Feb-24	Sunny	09:30	67.0	68.1	65.9	
20-Feb-24	Sunny	09:35	66.6	67.8	65.3	
29-Feb-24	Cloudy	09:10	67.4	69.6	65.0	66
29-Feb-24	Cloudy	09:15	66.3	66.3	64.1	
29-Feb-24	Cloudy	09:20	64.9	65.6	64.0	
29-Feb-24	Cloudy	09:25	66.0	67.9	64.4	
29-Feb-24	Cloudy	09:30	65.2	66.2	63.9	
29-Feb-24	Cloudy	09:35	64.4	65.4	63.1	

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-Feb-24	Cloudy	11:08	61.4	63.6	57.7	61
01-Feb-24	Cloudy	11:13	62.1	64.0	57.0	
01-Feb-24	Cloudy	11:18	63.0	66.3	56.9	
01-Feb-24	Cloudy	11:23	61.1	64.2	57.0	
01-Feb-24	Cloudy	11:28	59.0	61.0	55.7	
01-Feb-24	Cloudy	11:33	58.5	61.1	54.6	
06-Feb-24	Sunny	10:58	63.1	65.1	59.5	62
06-Feb-24	Sunny	11:03	64.2	67.6	58.2	
06-Feb-24	Sunny	11:08	61.3	63.9	57.4	
06-Feb-24	Sunny	11:13	60.2	63.2	56.2	
06-Feb-24	Sunny	11:18	60.2	62.5	56.2	
06-Feb-24	Sunny	11:23	60.4	62.2	56.1	
15-Feb-24	Sunny	11:10	56.2	59.7	51.5	57
15-Feb-24	Sunny	11:15	57.6	61.2	51.8	
15-Feb-24	Sunny	11:20	59.0	62.4	51.5	
15-Feb-24	Sunny	11:25	57.1	60.4	51.9	
15-Feb-24	Sunny	11:30	55.4	58.2	51.5	
15-Feb-24	Sunny	11:35	56.9	60.2	52.2	
20-Feb-24	Sunny	10:53	61.8	63.7	59.6	60
20-Feb-24	Sunny	10:58	60.2	62.7	57.3	
20-Feb-24	Sunny	11:03	59.3	61.1	56.6	
20-Feb-24	Sunny	11:08	59.6	61.6	56.3	
20-Feb-24	Sunny	11:13	58.6	60.5	55.9	
20-Feb-24	Sunny	11:18	60.2	63.7	55.3	
29-Feb-24	Cloudy	10:58	60.3	62.1	57.6	61
29-Feb-24	Cloudy	11:03	62.0	65.0	57.9	
29-Feb-24	Cloudy	11:08	59.7	62.2	54.8	
29-Feb-24	Cloudy	11:13	61.6	64.6	54.6	
29-Feb-24	Cloudy	11:18	57.8	61.1	53.8	
29-Feb-24	Cloudy	11:23	60.5	64.3	53.9	

