

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) [^]
07-Apr-22	Sunny	13:02	52.1	55.2	47.7	56
07-Apr-22	Sunny	13:07	56.0	58.0	51.2	
07-Apr-22	Sunny	13:12	56.1	57.9	50.6	
07-Apr-22	Sunny	13:17	58.4	60.6	52.4	
07-Apr-22	Sunny	13:22	55.4	57.5	51.9	
07-Apr-22	Sunny	13:27	56.0	59.3	49.9	
12-Apr-22	Sunny	13:01	55.5	58.4	50.4	57
12-Apr-22	Sunny	13:06	57.7	60.8	50.9	
12-Apr-22	Sunny	13:11	56.4	58.8	50.8	
12-Apr-22	Sunny	13:16	55.1	57.5	50.9	
12-Apr-22	Sunny	13:21	58.5	61.1	54.6	
12-Apr-22	Sunny	13:26	56.3	58.3	53.2	
22-Apr-22	Sunny	13:00	53.5	56.4	50.0	58
22-Apr-22	Sunny	13:05	54.3	57.1	50.3	
22-Apr-22	Sunny	13:10	52.8	55.0	50.4	
22-Apr-22	Sunny	13:15	56.4	57.6	54.7	
22-Apr-22	Sunny	13:20	58.4	62.4	54.3	
22-Apr-22	Sunny	13:25	62.5	66.4	54.9	
28-Apr-22	Sunny	13:01	60.9	64.5	50.0	62
28-Apr-22	Sunny	13:06	62.0	65.6	51.7	
28-Apr-22	Sunny	13:11	62.7	66.7	54.6	
28-Apr-22	Sunny	13:16	61.4	63.3	54.1	
28-Apr-22	Sunny	13:21	62.0	65.5	57.1	
28-Apr-22	Sunny	13:26	59.8	63.2	53.7	

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) [^]
07-Apr-22	Sunny	11:15	50.8	54.0	44.0	53
07-Apr-22	Sunny	11:20	57.3	59.6	44.3	
07-Apr-22	Sunny	11:25	47.7	49.8	43.8	
07-Apr-22	Sunny	11:30	53.4	55.4	45.0	
07-Apr-22	Sunny	11:35	50.8	53.9	45.2	
07-Apr-22	Sunny	11:40	46.8	49.0	43.3	
12-Apr-22	Sunny	11:25	56.2	59.7	46.1	56
12-Apr-22	Sunny	11:30	57.1	58.4	45.9	
12-Apr-22	Sunny	11:35	55.8	56.9	46.8	
12-Apr-22	Sunny	11:40	52.3	54.7	46.9	
12-Apr-22	Sunny	11:45	56.8	58.4	46.1	
12-Apr-22	Sunny	11:50	52.6	54.9	45.5	
22-Apr-22	Sunny	11:16	48.3	50.6	45.4	52
22-Apr-22	Sunny	11:21	49.1	51.5	45.4	
22-Apr-22	Sunny	11:26	49.0	51.0	45.9	
22-Apr-22	Sunny	11:31	53.7	56.0	45.6	
22-Apr-22	Sunny	11:36	52.9	53.7	47.3	
22-Apr-22	Sunny	11:41	52.9	54.5	46.9	
28-Apr-22	Sunny	11:27	52.7	53.3	45.5	51
28-Apr-22	Sunny	11:32	53.3	54.2	44.3	
28-Apr-22	Sunny	11:37	50.3	51.1	45.5	
28-Apr-22	Sunny	11:42	50.3	51.5	45.9	
28-Apr-22	Sunny	11:47	48.2	49.9	44.6	
28-Apr-22	Sunny	11:52	51.0	53.0	46.5	

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)
07-Apr-22	Sunny	09:18	57.1	61.5	52.3	55
07-Apr-22	Sunny	09:23	54.3	56.6	51.0	
07-Apr-22	Sunny	09:28	54.1	56.4	51.3	
07-Apr-22	Sunny	09:33	52.5	54.2	50.4	
07-Apr-22	Sunny	09:38	52.2	53.9	49.9	
07-Apr-22	Sunny	09:43	56.3	58.4	51.7	57
12-Apr-22	Sunny	09:21	60.5	63.3	51.0	
12-Apr-22	Sunny	09:26	55.9	57.2	54.6	
12-Apr-22	Sunny	09:31	57.7	61.0	52.4	
12-Apr-22	Sunny	09:36	57.1	60.1	52.2	
12-Apr-22	Sunny	09:41	55.8	58.8	50.9	59
12-Apr-22	Sunny	09:46	55.3	57.3	52.5	
22-Apr-22	Sunny	09:21	59.3	61.9	56.9	
22-Apr-22	Sunny	09:26	58.8	59.2	56.2	
22-Apr-22	Sunny	09:31	59.6	61.2	57.4	
22-Apr-22	Sunny	09:36	58.0	59.3	56.7	56
22-Apr-22	Sunny	09:41	58.5	60.8	56.2	
22-Apr-22	Sunny	09:46	59.1	62.2	56.4	
28-Apr-22	Sunny	09:21	58.4	59.1	52.8	
28-Apr-22	Sunny	09:26	56.0	58.1	52.8	
28-Apr-22	Sunny	09:31	54.5	56.1	52.5	
28-Apr-22	Sunny	09:36	55.8	57.6	52.8	
28-Apr-22	Sunny	09:41	55.3	57.5	52.8	
28-Apr-22	Sunny	09:46	56.7	58.9	52.5	

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)
07-Apr-22	Sunny	10:14	54.3	56.0	52.0	54
07-Apr-22	Sunny	10:19	52.9	54.4	50.7	
07-Apr-22	Sunny	10:24	55.4	57.5	51.8	
07-Apr-22	Sunny	10:29	56.3	59.0	51.6	
07-Apr-22	Sunny	10:34	52.3	53.9	49.0	
07-Apr-22	Sunny	10:39	51.4	53.1	48.6	56
12-Apr-22	Sunny	10:32	55.4	57.6	53.1	
12-Apr-22	Sunny	10:37	56.6	58.7	53.6	
12-Apr-22	Sunny	10:42	57.4	58.9	55.5	
12-Apr-22	Sunny	10:47	56.5	57.7	55.1	
12-Apr-22	Sunny	10:52	55.1	56.9	53.0	56
12-Apr-22	Sunny	10:57	57.0	59.4	53.0	
22-Apr-22	Sunny	10:15	58.1	59.9	55.9	
22-Apr-22	Sunny	10:20	57.4	59.2	54.5	
22-Apr-22	Sunny	10:25	56.5	58.3	54.0	
22-Apr-22	Sunny	10:30	55.0	56.9	52.2	59
22-Apr-22	Sunny	10:35	55.3	56.9	53.3	
22-Apr-22	Sunny	10:40	55.1	57.7	52.5	
28-Apr-22	Sunny	10:32	59.3	61.1	57.0	
28-Apr-22	Sunny	10:37	58.7	59.9	56.8	
28-Apr-22	Sunny	10:42	59.0	60.2	57.5	
28-Apr-22	Sunny	10:47	59.7	61.9	57.3	
28-Apr-22	Sunny	10:52	58.6	60.3	56.0	
28-Apr-22	Sunny	10:57	59.0	60.6	56.9	

Noise Measurement Results

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

Date	Weather	Time	Measured $L_{eq(5min)}$ dB(A)	Measured L_{10} dB(A)	Measured L_{90} dB(A)	$L_{eq(30min)}$ dB(A)
07-Apr-22	Sunny	08:26	52.9	60.7	49.1	56
07-Apr-22	Sunny	08:31	54.2	57.9	48.4	
07-Apr-22	Sunny	08:36	56.5	58.9	51.2	
07-Apr-22	Sunny	08:41	56.3	58.9	52.1	
07-Apr-22	Sunny	08:46	56.6	57.6	51.6	
07-Apr-22	Sunny	08:51	57.2	59.0	55.1	
12-Apr-22	Sunny	08:27	60.1	63.6	54.2	59
12-Apr-22	Sunny	08:32	57.6	60.1	53.9	
12-Apr-22	Sunny	08:37	61.9	65.0	53.4	
12-Apr-22	Sunny	08:42	54.7	56.9	51.9	
12-Apr-22	Sunny	08:47	57.8	60.2	51.5	
12-Apr-22	Sunny	08:52	57.8	60.7	52.7	
22-Apr-22	Sunny	08:26	59.1	63.3	53.2	60
22-Apr-22	Sunny	08:31	62.3	63.2	53.4	
22-Apr-22	Sunny	08:36	61.2	62.8	53.5	
22-Apr-22	Sunny	08:41	57.3	58.9	51.8	
22-Apr-22	Sunny	08:46	56.4	59.7	51.4	
22-Apr-22	Sunny	08:51	60.5	63.5	53.3	
28-Apr-22	Sunny	08:31	60.7	62.4	55.5	59
28-Apr-22	Sunny	08:36	61.0	62.3	59.6	
28-Apr-22	Sunny	08:41	58.1	60.3	55.0	
28-Apr-22	Sunny	08:46	57.9	60.1	51.5	
28-Apr-22	Sunny	08:51	58.9	61.0	55.4	
28-Apr-22	Sunny	08:56	58.6	61.4	54.9	

