

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) [^]
03-Mar-22	Sunny	13:00	57.5	60.7	51.8	58
03-Mar-22	Sunny	13:05	58.8	62.5	51.7	
03-Mar-22	Sunny	13:10	58.1	60.9	52.4	
03-Mar-22	Sunny	13:15	57.3	60.3	52.3	
03-Mar-22	Sunny	13:20	58.7	61.9	53.1	
03-Mar-22	Sunny	13:25	57.1	60.1	51.1	
08-Mar-22	Sunny	13:01	57.1	60.6	50.5	58
08-Mar-22	Sunny	13:06	56.2	60.0	50.7	
08-Mar-22	Sunny	13:11	57.0	60.1	52.1	
08-Mar-22	Sunny	13:16	60.1	64.5	52.2	
08-Mar-22	Sunny	13:21	58.6	62.9	50.5	
08-Mar-22	Sunny	13:26	59.0	62.0	52.7	
15-Mar-22	Sunny	13:00	53.5	55.7	49.0	55
15-Mar-22	Sunny	13:05	57.0	60.5	50.1	
15-Mar-22	Sunny	13:10	53.5	56.3	48.8	
15-Mar-22	Sunny	13:15	52.6	55.0	48.3	
15-Mar-22	Sunny	13:20	54.4	57.1	49.9	
15-Mar-22	Sunny	13:25	56.7	59.3	50.6	
22-Mar-22	Sunny	16:37	50.9	53.3	47.6	52
22-Mar-22	Sunny	16:42	50.4	52.2	46.0	
22-Mar-22	Sunny	16:47	51.8	54.0	47.3	
22-Mar-22	Sunny	16:52	52.7	55.6	47.5	
22-Mar-22	Sunny	16:57	51.4	54.1	46.8	
22-Mar-22	Sunny	17:02	52.0	54.2	48.2	
29-Mar-22	Cloudy	13:01	54.8	57.8	48.0	56
29-Mar-22	Cloudy	13:06	57.7	60.9	50.8	
29-Mar-22	Cloudy	13:11	58.6	62.2	50.5	
29-Mar-22	Cloudy	13:16	56.3	59.0	49.0	
29-Mar-22	Cloudy	13:21	53.4	56.0	49.4	
29-Mar-22	Cloudy	13:26	55.5	58.6	50.5	

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) [^]
03-Mar-22	Sunny	11:18	57.6	60.1	44.5	53
03-Mar-22	Sunny	11:23	46.9	48.7	42.6	
03-Mar-22	Sunny	11:28	49.2	50.4	43.8	
03-Mar-22	Sunny	11:33	49.1	51.9	44.0	
03-Mar-22	Sunny	11:38	53.8	54.4	44.8	
03-Mar-22	Sunny	11:43	48.2	50.6	42.8	
08-Mar-22	Sunny	11:10	55.5	56.6	47.1	54
08-Mar-22	Sunny	11:15	48.4	50.6	44.6	
08-Mar-22	Sunny	11:20	47.3	49.5	43.9	
08-Mar-22	Sunny	11:25	47.9	50.6	43.7	
08-Mar-22	Sunny	11:30	58.0	60.2	46.3	
08-Mar-22	Sunny	11:35	53.1	55.0	44.6	
15-Mar-22	Sunny	11:10	53.2	56.2	46.8	54
15-Mar-22	Sunny	11:15	55.1	58.5	47.3	
15-Mar-22	Sunny	11:20	57.1	60.9	47.7	
15-Mar-22	Sunny	11:25	51.3	53.4	45.6	
15-Mar-22	Sunny	11:30	52.6	55.9	46.7	
15-Mar-22	Sunny	11:35	53.1	56.0	47.7	
22-Mar-22	Sunny	11:12	50.6	53.9	46.1	52
22-Mar-22	Sunny	11:17	57.0	57.8	46.6	
22-Mar-22	Sunny	11:22	49.4	52.1	45.4	
22-Mar-22	Sunny	11:27	50.0	52.2	46.3	
22-Mar-22	Sunny	11:32	51.0	53.9	46.8	
22-Mar-22	Sunny	11:37	49.3	52.1	44.8	
29-Mar-22	Cloudy	11:12	50.1	51.6	46.2	50
29-Mar-22	Cloudy	11:17	46.6	48.5	44.4	
29-Mar-22	Cloudy	11:22	46.0	47.6	44.2	
29-Mar-22	Cloudy	11:27	54.0	54.2	43.5	
29-Mar-22	Cloudy	11:32	46.4	48.5	43.1	
29-Mar-22	Cloudy	11:37	48.4	50.6	43.4	

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)
03-Mar-22	Sunny	09:19	53.2	56.0	48.4	
03-Mar-22	Sunny	09:24	55.7	59.8	48.8	
03-Mar-22	Sunny	09:29	59.6	63.2	50.4	
03-Mar-22	Sunny	09:34	53.8	56.4	49.7	
03-Mar-22	Sunny	09:39	53.2	56.4	49.0	
03-Mar-22	Sunny	09:44	52.1	54.1	49.3	
08-Mar-22	Sunny	09:14	53.1	55.6	48.4	52
08-Mar-22	Sunny	09:19	51.1	53.9	46.6	
08-Mar-22	Sunny	09:24	50.6	53.0	47.4	
08-Mar-22	Sunny	09:29	51.3	53.8	47.8	
08-Mar-22	Sunny	09:34	51.9	54.4	48.7	
08-Mar-22	Sunny	09:39	52.1	54.2	47.9	
15-Mar-22	Sunny	09:20	57.6	60.9	52.2	54
15-Mar-22	Sunny	09:25	52.7	54.9	49.9	
15-Mar-22	Sunny	09:30	52.9	54.9	49.8	
15-Mar-22	Sunny	09:35	53.5	55.8	50.5	
15-Mar-22	Sunny	09:40	53.7	55.9	49.7	
15-Mar-22	Sunny	09:45	53.4	56.0	50.0	
22-Mar-22	Sunny	09:15	61.4	62.8	49.8	57
22-Mar-22	Sunny	09:20	53.1	55.2	49.2	
22-Mar-22	Sunny	09:25	55.8	59.8	49.1	
22-Mar-22	Sunny	09:30	51.7	53.7	49.4	
22-Mar-22	Sunny	09:35	55.1	57.8	50.5	
22-Mar-22	Sunny	09:40	55.0	57.5	51.3	
29-Mar-22	Cloudy	09:22	53.6	56.6	49.4	57
29-Mar-22	Cloudy	09:27	55.5	56.2	50.0	
29-Mar-22	Cloudy	09:32	51.8	52.6	49.8	
29-Mar-22	Cloudy	09:37	60.2	60.8	49.6	
29-Mar-22	Cloudy	09:42	60.5	63.3	49.5	
29-Mar-22	Cloudy	09:47	52.5	54.9	50.0	

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)
03-Mar-22	Sunny	10:13	62.4	64.3	58.2	
03-Mar-22	Sunny	10:18	61.1	63.5	57.3	
03-Mar-22	Sunny	10:23	64.2	66.6	60.7	
03-Mar-22	Sunny	10:28	62.8	65.1	58.0	
03-Mar-22	Sunny	10:33	63.6	66.1	60.0	
03-Mar-22	Sunny	10:38	63.9	66.4	60.7	
08-Mar-22	Sunny	10:09	59.3	62.2	53.5	59
08-Mar-22	Sunny	10:14	60.6	64.3	54.0	
08-Mar-22	Sunny	10:19	62.5	66.8	54.6	
08-Mar-22	Sunny	10:24	56.7	58.1	53.1	
08-Mar-22	Sunny	10:29	55.2	57.0	53.0	
08-Mar-22	Sunny	10:34	55.1	57.0	52.3	
15-Mar-22	Sunny	10:13	60.0	61.5	58.2	59
15-Mar-22	Sunny	10:18	59.7	61.5	57.2	
15-Mar-22	Sunny	10:23	57.9	59.7	53.7	
15-Mar-22	Sunny	10:28	59.3	60.6	55.5	
15-Mar-22	Sunny	10:33	57.6	59.6	53.8	
15-Mar-22	Sunny	10:38	57.9	60.3	53.4	
22-Mar-22	Sunny	10:13	57.5	59.7	54.5	59
22-Mar-22	Sunny	10:18	57.8	59.5	55.3	
22-Mar-22	Sunny	10:23	59.1	61.3	55.6	
22-Mar-22	Sunny	10:28	59.3	61.3	56.7	
22-Mar-22	Sunny	10:33	60.2	62.8	56.7	
22-Mar-22	Sunny	10:38	58.7	60.8	54.9	
29-Mar-22	Cloudy	10:15	56.6	58.1	54.6	56
29-Mar-22	Cloudy	10:20	57.2	59.2	54.8	
29-Mar-22	Cloudy	10:25	55.5	56.8	53.4	
29-Mar-22	Cloudy	10:30	55.4	57.5	52.6	
29-Mar-22	Cloudy	10:35	55.8	57.2	53.9	
29-Mar-22	Cloudy	10:40	55.8	57.4	53.8	

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-Mar-22	Sunny	08:27	57.7	60.3	53.0	57
03-Mar-22	Sunny	08:32	56.4	59.0	52.7	
03-Mar-22	Sunny	08:37	57.7	61.4	52.7	
03-Mar-22	Sunny	08:42	54.9	56.6	52.7	
03-Mar-22	Sunny	08:47	56.7	59.1	53.4	
03-Mar-22	Sunny	08:52	57.1	59.2	55.0	
08-Mar-22	Sunny	08:25	56.5	58.9	52.6	58
08-Mar-22	Sunny	08:30	57.8	60.4	52.3	
08-Mar-22	Sunny	08:35	58.7	61.2	54.1	
08-Mar-22	Sunny	08:40	58.2	61.1	51.9	
08-Mar-22	Sunny	08:45	58.7	61.6	51.2	
08-Mar-22	Sunny	08:50	56.7	59.2	51.2	
15-Mar-22	Sunny	08:31	59.7	60.0	53.1	59
15-Mar-22	Sunny	08:36	60.0	63.8	52.5	
15-Mar-22	Sunny	08:41	59.1	61.7	53.0	
15-Mar-22	Sunny	08:46	57.1	60.7	52.1	
15-Mar-22	Sunny	08:51	58.2	61.2	52.7	
15-Mar-22	Sunny	08:56	58.1	60.2	52.9	
22-Mar-22	Sunny	08:25	55.3	58.1	50.7	56
22-Mar-22	Sunny	08:30	54.5	56.4	50.9	
22-Mar-22	Sunny	08:35	56.4	59.3	51.8	
22-Mar-22	Sunny	08:40	57.7	61.1	52.0	
22-Mar-22	Sunny	08:45	55.7	58.6	51.1	
22-Mar-22	Sunny	08:50	56.2	58.8	51.2	
29-Mar-22	Cloudy	08:30	57.6	60.7	51.2	56
29-Mar-22	Cloudy	08:35	56.0	58.6	51.5	
29-Mar-22	Cloudy	08:40	56.0	58.9	50.7	
29-Mar-22	Cloudy	08:45	55.4	58.4	49.9	
29-Mar-22	Cloudy	08:50	54.1	56.4	50.4	
29-Mar-22	Cloudy	08:55	54.8	57.5	50.5	

