

### Noise Measurement Results

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

Date	Weather	Time	Measured $L_{eq(5min)}$ dB(A)	Measured $L_{10}$ dB(A)	Measured $L_{50}$ dB(A)	$L_{eq(30min)}$ dB(A) <sup>^</sup>
03-Jan-24	Sunny	13:01	54.9	56.7	51.6	57
03-Jan-24	Sunny	13:06	57.7	59.8	53.1	
03-Jan-24	Sunny	13:11	55.9	57.6	53.6	
03-Jan-24	Sunny	13:16	56.5	58.5	52.9	
03-Jan-24	Sunny	13:21	57.1	59.5	54.3	
03-Jan-24	Sunny	13:26	57.3	59.4	54.1	
09-Jan-24	Sunny	13:00	53.7	57.1	47.1	55
09-Jan-24	Sunny	13:05	53.8	56.0	49.0	
09-Jan-24	Sunny	13:10	52.2	54.5	49.2	
09-Jan-24	Sunny	13:15	55.0	57.5	51.3	
09-Jan-24	Sunny	13:20	58.5	62.2	53.7	
09-Jan-24	Sunny	13:25	54.8	57.0	51.7	
18-Jan-24	Sunny	13:02	50.4	52.7	46.8	53
18-Jan-24	Sunny	13:07	50.9	53.4	47.3	
18-Jan-24	Sunny	13:12	51.1	53.1	48.2	
18-Jan-24	Sunny	13:17	53.0	55.9	48.7	
18-Jan-24	Sunny	13:22	54.8	57.9	50.1	
18-Jan-24	Sunny	13:27	53.9	56.2	50.7	
23-Jan-24	Cloudy	13:03	54.9	57.9	49.1	56
23-Jan-24	Cloudy	13:08	53.5	56.0	49.8	
23-Jan-24	Cloudy	13:13	57.2	60.2	51.9	
23-Jan-24	Cloudy	13:18	57.2	60.1	52.3	
23-Jan-24	Cloudy	13:23	58.3	61.8	52.1	
23-Jan-24	Cloudy	13:28	54.9	57.7	51.3	

Remarks:

(<sup>^</sup>) +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 $L_{eq(5min)}$ dB(A)	Measured $L_{10}$ dB(A)	Measured $L_{50}$ dB(A)	$L_{eq(30min)}$ dB(A) <sup>^</sup>
03-Jan-24	Cloudy	08:15	54.9	57.3	50.8	61
03-Jan-24	Cloudy	08:20	60.3	60.9	54.0	
03-Jan-24	Cloudy	08:25	58.3	60.0	56.3	
03-Jan-24	Cloudy	08:30	59.3	61.7	55.7	
03-Jan-24	Cloudy	08:35	62.6	63.7	58.8	
03-Jan-24	Cloudy	08:40	64.2	67.6	57.0	
09-Jan-24	Sunny	08:13	58.6	59.2	58.0	59
09-Jan-24	Sunny	08:18	59.7	59.9	52.1	
09-Jan-24	Sunny	08:23	62.9	63.2	49.9	
09-Jan-24	Sunny	08:28	56.4	57.6	54.9	
09-Jan-24	Sunny	08:33	55.6	57.2	52.7	
09-Jan-24	Sunny	08:38	58.7	60.6	54.5	
18-Jan-24	Sunny	08:10	56.2	59.3	51.8	58
18-Jan-24	Sunny	08:15	56.7	58.9	53.6	
18-Jan-24	Sunny	08:20	57.5	59.6	54.4	
18-Jan-24	Sunny	08:25	61.3	61.5	54.9	
18-Jan-24	Sunny	08:30	57.5	59.1	55.4	
18-Jan-24	Sunny	08:35	56.4	58.1	54.0	
23-Jan-24	Cloudy	08:13	58.1	60.4	51.3	58
23-Jan-24	Cloudy	08:18	58.3	60.4	55.7	
23-Jan-24	Cloudy	08:23	57.2	58.7	55.5	
23-Jan-24	Cloudy	08:28	59.0	60.9	55.8	
23-Jan-24	Cloudy	08:33	57.8	59.2	56.1	
23-Jan-24	Cloudy	08:38	59.9	61.6	56.6	

Remarks:

(<sup>^</sup>) +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 $L_{50}$ dB(A)	$L_{eq(30mins)}$ dB(A)
03-Jan-24	Cloudy	10:03	64.6	66.6	61.5	66
03-Jan-24	Cloudy	10:08	67.4	71.6	60.5	
03-Jan-24	Cloudy	10:13	65.2	67.3	61.1	
03-Jan-24	Cloudy	10:18	65.9	68.0	63.0	
03-Jan-24	Cloudy	10:23	65.8	68.0	62.7	
03-Jan-24	Cloudy	10:28	66.8	68.8	64.0	61
09-Jan-24	Sunny	10:04	61.5	63.8	57.7	
09-Jan-24	Sunny	10:09	60.6	62.8	57.6	
09-Jan-24	Sunny	10:14	62.9	66.2	57.5	
09-Jan-24	Sunny	10:19	60.1	61.9	57.3	
09-Jan-24	Sunny	10:24	61.4	63.9	58.5	
09-Jan-24	Sunny	10:29	60.8	62.7	58.0	61
18-Jan-24	Sunny	10:09	60.0	62.2	55.1	
18-Jan-24	Sunny	10:14	58.7	60.9	55.9	
18-Jan-24	Sunny	10:19	60.5	63.1	57.8	
18-Jan-24	Sunny	10:24	61.8	64.2	58.8	
18-Jan-24	Sunny	10:29	60.3	62.4	57.6	
18-Jan-24	Sunny	10:34	61.5	64.8	57.5	62
23-Jan-24	Cloudy	10:05	61.5	64.3	57.4	
23-Jan-24	Cloudy	10:10	61.6	64.0	58.6	
23-Jan-24	Cloudy	10:15	62.5	65.3	58.9	
23-Jan-24	Cloudy	10:20	61.4	63.9	58.5	
23-Jan-24	Cloudy	10:25	62.3	64.5	58.8	
23-Jan-24	Cloudy	10:30	62.0	66.1	56.7	

**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 $L_{50}$ dB(A)	$L_{eq(30mins)}$ dB(A)
03-Jan-24	Cloudy	09:10	62.7	63.9	61.4	63
03-Jan-24	Cloudy	09:15	61.8	62.8	60.4	
03-Jan-24	Cloudy	09:20	62.5	63.5	61.3	
03-Jan-24	Cloudy	09:25	64.5	65.9	62.6	
03-Jan-24	Cloudy	09:30	63.2	64.3	61.9	
03-Jan-24	Cloudy	09:35	64.0	65.1	62.7	61
09-Jan-24	Sunny	09:04	61.5	62.5	60.5	
09-Jan-24	Sunny	09:09	62.1	63.4	60.6	
09-Jan-24	Sunny	09:14	61.5	63.3	59.5	
09-Jan-24	Sunny	09:19	59.6	61.3	57.7	
09-Jan-24	Sunny	09:24	59.7	60.7	58.6	66
09-Jan-24	Sunny	09:29	61.1	62.9	58.9	
18-Jan-24	Sunny	09:22	67.2	69.4	64.5	
18-Jan-24	Sunny	09:27	65.7	66.8	64.0	
18-Jan-24	Sunny	09:32	66.5	70.3	63.2	
18-Jan-24	Sunny	09:37	65.8	67.5	63.5	
18-Jan-24	Sunny	09:42	64.7	65.8	63.4	
18-Jan-24	Sunny	09:47	66.1	67.8	63.9	65
23-Jan-24	Cloudy	09:06	66.0	67.3	64.6	
23-Jan-24	Cloudy	09:11	64.9	65.7	64.1	
23-Jan-24	Cloudy	09:16	64.8	65.7	63.8	
23-Jan-24	Cloudy	09:21	65.1	66.1	64.0	
23-Jan-24	Cloudy	09:26	66.3	67.5	64.8	
23-Jan-24	Cloudy	09:31	65.4	66.2	64.5	

**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)
03-Jan-24	Sunny	10:57	63.8	66.8	60.0	63
03-Jan-24	Sunny	11:02	63.3	65.0	58.9	
03-Jan-24	Sunny	11:07	62.0	64.1	57.8	
03-Jan-24	Sunny	11:12	62.8	64.8	59.3	
03-Jan-24	Sunny	11:17	62.3	64.1	55.4	
03-Jan-24	Sunny	11:22	59.9	62.8	55.8	
09-Jan-24	Sunny	10:51	62.5	66.0	57.6	62
09-Jan-24	Sunny	10:56	63.5	66.0	59.5	
09-Jan-24	Sunny	11:01	63.1	66.5	57.9	
09-Jan-24	Sunny	11:06	61.3	64.2	56.3	
09-Jan-24	Sunny	11:11	60.8	63.9	55.0	
09-Jan-24	Sunny	11:16	61.6	65.0	56.0	
18-Jan-24	Sunny	11:07	64.6	67.2	56.8	62
18-Jan-24	Sunny	11:12	62.1	63.6	54.9	
18-Jan-24	Sunny	11:17	59.5	61.3	55.8	
18-Jan-24	Sunny	11:22	59.3	61.6	55.3	
18-Jan-24	Sunny	11:27	59.6	62.0	55.4	
18-Jan-24	Sunny	11:32	63.3	64.2	55.0	
23-Jan-24	Cloudy	10:59	66.3	69.3	62.0	64
23-Jan-24	Cloudy	11:04	67.2	70.1	60.1	
23-Jan-24	Cloudy	11:09	59.9	61.5	57.4	
23-Jan-24	Cloudy	11:14	61.1	64.3	56.4	
23-Jan-24	Cloudy	11:19	59.7	61.7	56.2	
23-Jan-24	Cloudy	11:24	58.7	60.8	56.6	

