

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

| Date      | Weather | Time  | Measured<br>L <sub>eq(5mins)</sub> dB(A) | Measured<br>L <sub>10</sub> dB(A) | Measured<br>L <sub>90</sub> dB(A) | L <sub>eq(30mins)</sub> dB(A) <sup>Λ</sup> |
|-----------|---------|-------|------------------------------------------|-----------------------------------|-----------------------------------|--------------------------------------------|
| 01-Dec-22 | Cloudy  | 13:00 | 63.5                                     | 66.1                              | 54.9                              | 68                                         |
| 01-Dec-22 | Cloudy  | 13:05 | 68.2                                     | 71.5                              | 61.8                              |                                            |
| 01-Dec-22 | Cloudy  | 13:10 | 68.7                                     | 72.4                              | 61.2                              |                                            |
| 01-Dec-22 | Cloudy  | 13:15 | 68.1                                     | 70.8                              | 60.6                              |                                            |
| 01-Dec-22 | Cloudy  | 13:20 | 68.5                                     | 71.3                              | 63.4                              |                                            |
| 01-Dec-22 | Cloudy  | 13:25 | 67.2                                     | 71.4                              | 58.6                              |                                            |
| 08-Dec-22 | Sunny   | 13:00 | 57.6                                     | 59.7                              | 55.1                              | 63                                         |
| 08-Dec-22 | Sunny   | 13:05 | 58.8                                     | 60.9                              | 56.1                              |                                            |
| 08-Dec-22 | Sunny   | 13:10 | 65.3                                     | 69.1                              | 56.2                              |                                            |
| 08-Dec-22 | Sunny   | 13:15 | 62.7                                     | 65.7                              | 57.6                              |                                            |
| 08-Dec-22 | Sunny   | 13:20 | 63.5                                     | 66.4                              | 59.2                              |                                            |
| 08-Dec-22 | Sunny   | 13:25 | 64.3                                     | 65.0                              | 59.0                              |                                            |
| 13-Dec-22 | Cloudy  | 13:02 | 58.8                                     | 60.7                              | 53.4                              | 61                                         |
| 13-Dec-22 | Cloudy  | 13:07 | 61.0                                     | 64.1                              | 55.9                              |                                            |
| 13-Dec-22 | Cloudy  | 13:12 | 62.8                                     | 64.9                              | 59.8                              |                                            |
| 13-Dec-22 | Cloudy  | 13:17 | 62.1                                     | 63.8                              | 59.7                              |                                            |
| 13-Dec-22 | Cloudy  | 13:22 | 60.1                                     | 61.6                              | 58.1                              |                                            |
| 13-Dec-22 | Cloudy  | 13:27 | 61.2                                     | 63.1                              | 59.1                              |                                            |
| 20-Dec-22 | Sunny   | 13:02 | 65.8                                     | 68.3                              | 62.4                              | 66                                         |
| 20-Dec-22 | Sunny   | 13:07 | 63.8                                     | 66.2                              | 61.1                              |                                            |
| 20-Dec-22 | Sunny   | 13:12 | 63.6                                     | 66.3                              | 60.2                              |                                            |
| 20-Dec-22 | Sunny   | 13:17 | 63.5                                     | 66.1                              | 60.8                              |                                            |
| 20-Dec-22 | Sunny   | 13:22 | 68.5                                     | 70.6                              | 63.1                              |                                            |
| 20-Dec-22 | Sunny   | 13:27 | 68.8                                     | 71.1                              | 64.8                              |                                            |
| 29-Dec-22 | Cloudy  | 13:02 | 67.7                                     | 71.9                              | 58.8                              | 68                                         |
| 29-Dec-22 | Cloudy  | 13:07 | 68.5                                     | 71.8                              | 63.2                              |                                            |
| 29-Dec-22 | Cloudy  | 13:12 | 69.7                                     | 73.2                              | 64.1                              |                                            |
| 29-Dec-22 | Cloudy  | 13:17 | 64.0                                     | 67.5                              | 58.4                              |                                            |
| 29-Dec-22 | Cloudy  | 13:22 | 67.5                                     | 70.9                              | 60.2                              |                                            |
| 29-Dec-22 | Cloudy  | 13:27 | 66.0                                     | 69.5                              | 60.0                              |                                            |

Remarks:  
(<sup>Λ</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<br>L <sub>eq(5mins)</sub> dB(A) | Measured<br>L <sub>10</sub> dB(A) | Measured<br>L <sub>90</sub> dB(A) | L <sub>eq(30mins)</sub> dB(A) <sup>Λ</sup> |
|-----------|---------|-------|------------------------------------------|-----------------------------------|-----------------------------------|--------------------------------------------|
| 01-Dec-22 | Cloudy  | 11:11 | 50.0                                     | 52.4                              | 46.5                              | 51                                         |
| 01-Dec-22 | Cloudy  | 11:16 | 54.6                                     | 56.6                              | 46.9                              |                                            |
| 01-Dec-22 | Cloudy  | 11:21 | 50.8                                     | 51.1                              | 45.4                              |                                            |
| 01-Dec-22 | Cloudy  | 11:26 | 48.5                                     | 50.6                              | 44.9                              |                                            |
| 01-Dec-22 | Cloudy  | 11:31 | 48.7                                     | 50.4                              | 43.2                              |                                            |
| 01-Dec-22 | Cloudy  | 11:36 | 46.4                                     | 48.3                              | 42.9                              |                                            |
| 08-Dec-22 | Sunny   | 11:40 | 54.5                                     | 54.8                              | 43.9                              | 50                                         |
| 08-Dec-22 | Sunny   | 11:45 | 47.1                                     | 48.8                              | 42.4                              |                                            |
| 08-Dec-22 | Sunny   | 11:50 | 47.5                                     | 49.7                              | 44.2                              |                                            |
| 08-Dec-22 | Sunny   | 11:55 | 50.0                                     | 52.9                              | 44.5                              |                                            |
| 08-Dec-22 | Sunny   | 12:00 | 47.3                                     | 50.1                              | 43.2                              |                                            |
| 08-Dec-22 | Sunny   | 12:05 | 49.3                                     | 51.3                              | 46.3                              |                                            |
| 13-Dec-22 | Cloudy  | 11:20 | 66.6                                     | 69.5                              | 60.1                              | 60                                         |
| 13-Dec-22 | Cloudy  | 11:25 | 56.1                                     | 57.6                              | 47.0                              |                                            |
| 13-Dec-22 | Cloudy  | 11:30 | 51.3                                     | 53.4                              | 45.2                              |                                            |
| 13-Dec-22 | Cloudy  | 11:35 | 51.0                                     | 53.7                              | 44.9                              |                                            |
| 13-Dec-22 | Cloudy  | 11:40 | 51.8                                     | 53.5                              | 44.7                              |                                            |
| 13-Dec-22 | Cloudy  | 11:45 | 51.1                                     | 53.0                              | 45.5                              |                                            |
| 20-Dec-22 | Sunny   | 11:36 | 49.4                                     | 53.2                              | 43.3                              | 53                                         |
| 20-Dec-22 | Sunny   | 11:41 | 50.9                                     | 51.7                              | 44.5                              |                                            |
| 20-Dec-22 | Sunny   | 11:46 | 49.7                                     | 52.4                              | 44.0                              |                                            |
| 20-Dec-22 | Sunny   | 11:51 | 54.1                                     | 56.4                              | 42.5                              |                                            |
| 20-Dec-22 | Sunny   | 11:56 | 52.1                                     | 52.4                              | 43.5                              |                                            |
| 20-Dec-22 | Sunny   | 12:01 | 56.7                                     | 60.3                              | 46.2                              |                                            |
| 29-Dec-22 | Cloudy  | 11:14 | 56.0                                     | 59.0                              | 50.2                              | 54                                         |
| 29-Dec-22 | Cloudy  | 11:19 | 53.4                                     | 56.8                              | 46.8                              |                                            |
| 29-Dec-22 | Cloudy  | 11:24 | 51.0                                     | 52.1                              | 46.7                              |                                            |
| 29-Dec-22 | Cloudy  | 11:29 | 54.6                                     | 56.9                              | 46.9                              |                                            |
| 29-Dec-22 | Cloudy  | 11:34 | 53.1                                     | 55.6                              | 45.9                              |                                            |
| 29-Dec-22 | Cloudy  | 11:39 | 54.4                                     | 56.8                              | 46.1                              |                                            |

Remarks:  
(<sup>Λ</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<br>$L_{eq(5mins)}$ dB(A) | Measured<br>$L_{10}$ dB(A) | Measured<br>$L_{50}$ dB(A) | $L_{eq(30mins)}$ dB(A) |
|-----------|---------|-------|-----------------------------------|----------------------------|----------------------------|------------------------|
| 01-Dec-22 | Cloudy  | 09:14 | 65.9                              | 66.6                       | 63.6                       | 66                     |
| 01-Dec-22 | Cloudy  | 09:19 | 65.6                              | 66.6                       | 64.6                       |                        |
| 01-Dec-22 | Cloudy  | 09:24 | 67.1                              | 67.3                       | 63.5                       |                        |
| 01-Dec-22 | Cloudy  | 09:29 | 66.5                              | 68.3                       | 64.1                       |                        |
| 01-Dec-22 | Cloudy  | 09:34 | 64.5                              | 65.7                       | 62.3                       |                        |
| 01-Dec-22 | Cloudy  | 09:39 | 64.1                              | 65.2                       | 62.1                       |                        |
| 08-Dec-22 | Sunny   | 09:35 | 69.4                              | 71.3                       | 67.4                       | 66                     |
| 08-Dec-22 | Sunny   | 09:40 | 69.2                              | 71.9                       | 64.5                       |                        |
| 08-Dec-22 | Sunny   | 09:45 | 63.1                              | 66.9                       | 57.7                       |                        |
| 08-Dec-22 | Sunny   | 09:50 | 58.9                              | 60.3                       | 57.2                       |                        |
| 08-Dec-22 | Sunny   | 09:55 | 63.0                              | 66.3                       | 56.5                       |                        |
| 08-Dec-22 | Sunny   | 10:00 | 66.7                              | 70.5                       | 56.6                       |                        |
| 13-Dec-22 | Cloudy  | 09:15 | 65.8                              | 69.2                       | 56.3                       | 66                     |
| 13-Dec-22 | Cloudy  | 09:20 | 67.4                              | 69.3                       | 63.0                       |                        |
| 13-Dec-22 | Cloudy  | 09:25 | 67.3                              | 70.2                       | 63.9                       |                        |
| 13-Dec-22 | Cloudy  | 09:30 | 67.9                              | 71.5                       | 57.4                       |                        |
| 13-Dec-22 | Cloudy  | 09:35 | 64.5                              | 70.3                       | 56.2                       |                        |
| 13-Dec-22 | Cloudy  | 09:40 | 64.8                              | 67.5                       | 58.1                       |                        |
| 20-Dec-22 | Sunny   | 09:32 | 69.0                              | 72.3                       | 63.2                       | 69                     |
| 20-Dec-22 | Sunny   | 09:37 | 66.8                              | 68.6                       | 61.3                       |                        |
| 20-Dec-22 | Sunny   | 09:42 | 67.9                              | 68.5                       | 67.3                       |                        |
| 20-Dec-22 | Sunny   | 09:47 | 68.9                              | 71.5                       | 59.7                       |                        |
| 20-Dec-22 | Sunny   | 09:52 | 69.8                              | 71.4                       | 67.2                       |                        |
| 20-Dec-22 | Sunny   | 09:57 | 69.0                              | 70.7                       | 61.3                       |                        |
| 29-Dec-22 | Cloudy  | 09:18 | 58.2                              | 60.7                       | 54.8                       | 60                     |
| 29-Dec-22 | Cloudy  | 09:23 | 61.4                              | 64.0                       | 55.3                       |                        |
| 29-Dec-22 | Cloudy  | 09:28 | 58.4                              | 61.5                       | 54.8                       |                        |
| 29-Dec-22 | Cloudy  | 09:33 | 60.6                              | 64.0                       | 55.6                       |                        |
| 29-Dec-22 | Cloudy  | 09:38 | 60.6                              | 62.0                       | 54.7                       |                        |
| 29-Dec-22 | Cloudy  | 09:43 | 61.7                              | 63.7                       | 56.1                       |                        |

### Noise Measurement Results

#### Station: NMS-CA-8 Caritas Charles Vath College

| Date      | Weather | Time  | Measured<br>$L_{eq(5mins)}$ dB(A) | Measured<br>$L_{10}$ dB(A) | Measured<br>$L_{50}$ dB(A) | $L_{eq(30mins)}$ dB(A) |
|-----------|---------|-------|-----------------------------------|----------------------------|----------------------------|------------------------|
| 01-Dec-22 | Cloudy  | 10:09 | 68.0                              | 70.4                       | 64.1                       | 66                     |
| 01-Dec-22 | Cloudy  | 10:14 | 65.8                              | 66.8                       | 63.3                       |                        |
| 01-Dec-22 | Cloudy  | 10:19 | 64.6                              | 67.0                       | 61.5                       |                        |
| 01-Dec-22 | Cloudy  | 10:24 | 66.0                              | 68.4                       | 62.4                       |                        |
| 01-Dec-22 | Cloudy  | 10:29 | 66.7                              | 69.5                       | 61.9                       |                        |
| 01-Dec-22 | Cloudy  | 10:34 | 65.8                              | 68.2                       | 62.3                       |                        |
| 08-Dec-22 | Sunny   | 10:40 | 67.8                              | 70.2                       | 63.3                       | 69                     |
| 08-Dec-22 | Sunny   | 10:45 | 69.3                              | 70.9                       | 67.8                       |                        |
| 08-Dec-22 | Sunny   | 10:50 | 69.1                              | 74.6                       | 58.4                       |                        |
| 08-Dec-22 | Sunny   | 10:55 | 68.3                              | 71.9                       | 60.8                       |                        |
| 08-Dec-22 | Sunny   | 11:00 | 69.7                              | 73.0                       | 58.4                       |                        |
| 08-Dec-22 | Sunny   | 11:05 | 68.9                              | 71.0                       | 66.5                       |                        |
| 13-Dec-22 | Cloudy  | 10:17 | 61.3                              | 62.4                       | 60.0                       | 63                     |
| 13-Dec-22 | Cloudy  | 10:22 | 63.4                              | 65.9                       | 60.0                       |                        |
| 13-Dec-22 | Cloudy  | 10:27 | 62.0                              | 64.6                       | 59.3                       |                        |
| 13-Dec-22 | Cloudy  | 10:32 | 63.7                              | 64.9                       | 62.2                       |                        |
| 13-Dec-22 | Cloudy  | 10:37 | 62.8                              | 65.0                       | 59.4                       |                        |
| 13-Dec-22 | Cloudy  | 10:42 | 62.1                              | 64.1                       | 59.4                       |                        |
| 20-Dec-22 | Sunny   | 10:34 | 65.5                              | 68.6                       | 60.2                       | 67                     |
| 20-Dec-22 | Sunny   | 10:39 | 65.3                              | 67.6                       | 58.8                       |                        |
| 20-Dec-22 | Sunny   | 10:44 | 67.8                              | 70.8                       | 61.6                       |                        |
| 20-Dec-22 | Sunny   | 10:49 | 68.2                              | 71.2                       | 60.9                       |                        |
| 20-Dec-22 | Sunny   | 10:54 | 65.4                              | 67.4                       | 61.0                       |                        |
| 20-Dec-22 | Sunny   | 10:59 | 68.9                              | 72.0                       | 62.9                       |                        |
| 29-Dec-22 | Cloudy  | 10:13 | 67.1                              | 69.0                       | 64.8                       | 67                     |
| 29-Dec-22 | Cloudy  | 10:18 | 65.7                              | 68.1                       | 62.2                       |                        |
| 29-Dec-22 | Cloudy  | 10:23 | 67.3                              | 69.7                       | 63.1                       |                        |
| 29-Dec-22 | Cloudy  | 10:28 | 65.4                              | 68.1                       | 62.6                       |                        |
| 29-Dec-22 | Cloudy  | 10:33 | 67.4                              | 70.5                       | 62.8                       |                        |
| 29-Dec-22 | Cloudy  | 10:38 | 68.2                              | 70.8                       | 63.8                       |                        |

### Noise Measurement Results

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

| Date      | Weather | Time  | Measured<br>$L_{eq(5mins)}$ dB(A) | Measured<br>$L_{10}$ dB(A) | Measured<br>$L_{90}$ dB(A) | $L_{eq(30mins)}$ dB(A) |
|-----------|---------|-------|-----------------------------------|----------------------------|----------------------------|------------------------|
| 01-Dec-22 | Cloudy  | 08:20 | 62.6                              | 65.9                       | 54.0                       | 65                     |
| 01-Dec-22 | Cloudy  | 08:25 | 65.8                              | 70.5                       | 54.3                       |                        |
| 01-Dec-22 | Cloudy  | 08:30 | 63.6                              | 67.2                       | 57.9                       |                        |
| 01-Dec-22 | Cloudy  | 08:35 | 63.1                              | 67.3                       | 56.9                       |                        |
| 01-Dec-22 | Cloudy  | 08:40 | 67.4                              | 70.5                       | 57.8                       |                        |
| 01-Dec-22 | Cloudy  | 08:45 | 64.3                              | 67.6                       | 58.8                       | 67                     |
| 08-Dec-22 | Sunny   | 08:33 | 66.9                              | 70.2                       | 61.2                       |                        |
| 08-Dec-22 | Sunny   | 08:38 | 68.1                              | 72.4                       | 60.8                       |                        |
| 08-Dec-22 | Sunny   | 08:43 | 65.1                              | 69.6                       | 56.8                       |                        |
| 08-Dec-22 | Sunny   | 08:48 | 68.0                              | 70.1                       | 56.2                       |                        |
| 08-Dec-22 | Sunny   | 08:53 | 66.7                              | 69.7                       | 60.0                       | 66                     |
| 08-Dec-22 | Sunny   | 08:58 | 64.0                              | 66.7                       | 56.6                       |                        |
| 13-Dec-22 | Cloudy  | 08:26 | 65.6                              | 70.4                       | 56.5                       |                        |
| 13-Dec-22 | Cloudy  | 08:31 | 66.6                              | 70.8                       | 56.6                       |                        |
| 13-Dec-22 | Cloudy  | 08:36 | 67.3                              | 70.8                       | 56.5                       |                        |
| 13-Dec-22 | Cloudy  | 08:41 | 65.3                              | 69.6                       | 55.6                       | 65                     |
| 13-Dec-22 | Cloudy  | 08:46 | 61.9                              | 64.6                       | 52.6                       |                        |
| 13-Dec-22 | Cloudy  | 08:51 | 65.2                              | 67.9                       | 55.8                       |                        |
| 20-Dec-22 | Sunny   | 08:30 | 68.7                              | 72.2                       | 61.6                       |                        |
| 20-Dec-22 | Sunny   | 08:35 | 64.8                              | 67.5                       | 60.6                       |                        |
| 20-Dec-22 | Sunny   | 08:40 | 63.0                              | 65.6                       | 55.0                       | 62                     |
| 20-Dec-22 | Sunny   | 08:45 | 63.9                              | 68.9                       | 58.6                       |                        |
| 20-Dec-22 | Sunny   | 08:50 | 62.8                              | 66.4                       | 54.6                       |                        |
| 20-Dec-22 | Sunny   | 08:55 | 65.5                              | 69.9                       | 57.0                       |                        |
| 29-Dec-22 | Cloudy  | 08:30 | 64.7                              | 69.3                       | 51.2                       |                        |
| 29-Dec-22 | Cloudy  | 08:35 | 57.9                              | 61.6                       | 51.1                       | 62                     |
| 29-Dec-22 | Cloudy  | 08:40 | 59.3                              | 62.5                       | 52.0                       |                        |
| 29-Dec-22 | Cloudy  | 08:45 | 62.3                              | 67.0                       | 51.3                       |                        |
| 29-Dec-22 | Cloudy  | 08:50 | 64.9                              | 67.6                       | 55.0                       |                        |
| 29-Dec-22 | Cloudy  | 08:55 | 60.8                              | 64.1                       | 52.6                       |                        |

