

Annex F3

Monitoring Results for Noise

Table F3.1 Data for Noise Monitoring at Station NMS-CA-1A during Normal Working Hours (0700-1900 hours)

| Date & Time | L _{eq} (5min) | L ₁₀ | L ₉₀ | L _{eq} (30min) |
|-----------------|------------------------|-----------------|-----------------|-------------------------|
| 3/5/2023 9:39 | 66.9 | 70.1 | 62.9 | 68.5 |
| 3/5/2023 9:44 | 66.5 | 68.6 | 62.3 | |
| 3/5/2023 9:49 | 69.0 | 71.4 | 63.1 | |
| 3/5/2023 9:54 | 69.0 | 71.5 | 62.6 | |
| 3/5/2023 9:59 | 69.6 | 72.0 | 63.9 | |
| 3/5/2023 10:04 | 69.0 | 72.4 | 61.0 | |
| 9/5/2023 9:37 | 68.4 | 71.3 | 63.5 | 67.8 |
| 9/5/2023 9:42 | 69.8 | 72.7 | 62.9 | |
| 9/5/2023 9:47 | 66.7 | 69.3 | 63.2 | |
| 9/5/2023 9:52 | 67.8 | 70.5 | 61.9 | |
| 9/5/2023 9:57 | 67.5 | 70.5 | 60.3 | |
| 9/5/2023 10:02 | 65.7 | 68.7 | 60.7 | |
| 15/5/2023 9:05 | 66.6 | 69.2 | 62.1 | 67.5 |
| 15/5/2023 9:10 | 67.9 | 71.2 | 61.7 | |
| 15/5/2023 9:15 | 67.6 | 70.3 | 61.8 | |
| 15/5/2023 9:20 | 67.6 | 70.2 | 60.6 | |
| 15/5/2023 9:25 | 66.7 | 69.7 | 61.4 | |
| 15/5/2023 9:30 | 68.4 | 69.3 | 60.7 | |
| 20/5/2023 9:47 | 67.4 | 70.5 | 61.7 | 68.5 |
| 20/5/2023 9:52 | 65.0 | 68.0 | 60.1 | |
| 20/5/2023 9:57 | 69.6 | 72.9 | 61.6 | |
| 20/5/2023 10:02 | 70.3 | 73.5 | 63.9 | |
| 20/5/2023 10:07 | 69.0 | 72.9 | 62.4 | |
| 20/5/2023 10:12 | 67.7 | 71.2 | 61.3 | |
| 25/5/2023 9:45 | 64.7 | 67.2 | 60.2 | 65.8 |
| 25/5/2023 9:50 | 67.0 | 70.2 | 61.2 | |
| 25/5/2023 9:55 | 65.4 | 68.6 | 60.0 | |
| 25/5/2023 10:00 | 66.6 | 69.9 | 61.5 | |
| 25/5/2023 10:05 | 65.4 | 67.3 | 59.9 | |
| 25/5/2023 10:10 | 65.0 | 67.9 | 60.4 | |
| 31/5/2023 9:14 | 65.8 | 68.2 | 62.1 | 67.6 |
| 31/5/2023 9:19 | 69.3 | 72.5 | 63.1 | |
| 31/5/2023 9:24 | 67.8 | 69.8 | 62.7 | |
| 31/5/2023 9:29 | 68.5 | 70.7 | 64.0 | |
| 31/5/2023 9:34 | 66.4 | 68.6 | 62.6 | |
| 31/5/2023 9:39 | 66.7 | 68.7 | 61.5 | |

Figure F3.1 Graphical Presentation for Noise Monitoring at Station NMS-CA-1A

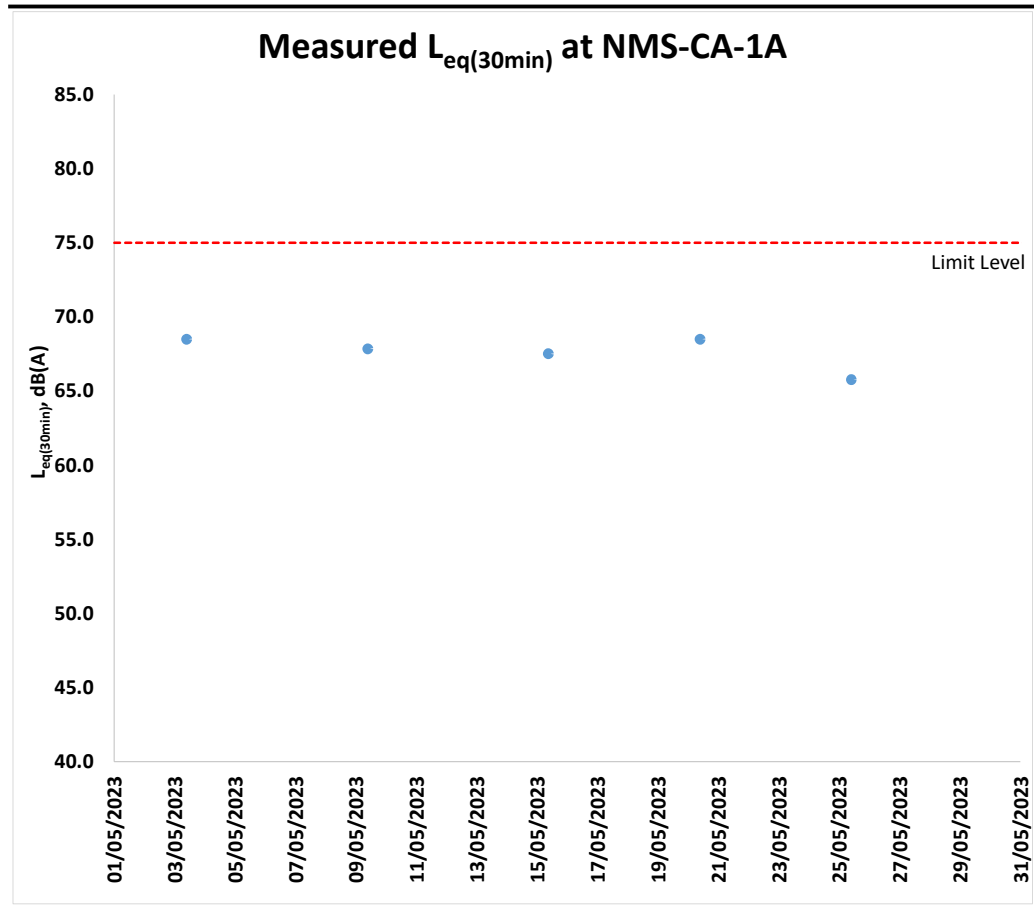


Table F3.2 Data for Noise Monitoring at Station NMS-CA-4 during Normal Working Hours (0700-1900 hours)

| Date & Time | L _{eq} (5min) | L ₁₀ | L ₉₀ | L _{eq} (30min) |
|-----------------|------------------------|-----------------|-----------------|-------------------------|
| 3/5/2023 9:00 | 67.3 | 69.6 | 63.9 | 67.3 |
| 3/5/2023 9:05 | 67.6 | 69.9 | 64.1 | |
| 3/5/2023 9:10 | 68.2 | 71.2 | 63.2 | |
| 3/5/2023 9:15 | 64.6 | 67.2 | 61.2 | |
| 3/5/2023 9:20 | 68.3 | 70.4 | 65.1 | |
| 3/5/2023 9:25 | 67.0 | 69.5 | 63.2 | |
| 9/5/2023 9:02 | 64.7 | 67.2 | 61.5 | 66.7 |
| 9/5/2023 9:07 | 65.2 | 67.1 | 62.3 | |
| 9/5/2023 9:12 | 67.2 | 69.2 | 65.0 | |
| 9/5/2023 9:17 | 66.3 | 68.7 | 63.3 | |
| 9/5/2023 9:22 | 67.2 | 69.9 | 64.2 | |
| 9/5/2023 9:27 | 68.6 | 70.3 | 65.1 | |
| 15/5/2023 9:51 | 67.7 | 70.2 | 63.9 | 67.6 |
| 15/5/2023 9:56 | 68.1 | 70.3 | 64.7 | |
| 15/5/2023 10:01 | 68.1 | 71.2 | 62.6 | |
| 15/5/2023 10:06 | 68.0 | 71.0 | 63.7 | |
| 15/5/2023 10:11 | 67.0 | 70.1 | 63.3 | |
| 15/5/2023 10:16 | 66.6 | 68.7 | 64.2 | |
| 20/5/2023 9:47 | 67.4 | 70.5 | 61.7 | 68.5 |
| 20/5/2023 9:52 | 65.0 | 68.0 | 60.1 | |
| 20/5/2023 9:57 | 69.6 | 72.9 | 61.6 | |
| 20/5/2023 10:02 | 70.3 | 73.5 | 63.9 | |
| 20/5/2023 10:07 | 69.0 | 72.9 | 62.4 | |
| 20/5/2023 10:12 | 67.7 | 71.2 | 61.3 | |
| 25/5/2023 9:03 | 65.6 | 67.4 | 63.9 | 66.5 |
| 25/5/2023 9:08 | 66.6 | 68.4 | 64.0 | |
| 25/5/2023 9:13 | 66.6 | 68.7 | 63.9 | |
| 25/5/2023 9:18 | 68.5 | 70.4 | 66.0 | |
| 25/5/2023 9:23 | 65.7 | 67.4 | 63.9 | |
| 25/5/2023 9:28 | 65.4 | 66.7 | 64.2 | |
| 31/5/2023 10:00 | 68.8 | 70.6 | 64.6 | 67.4 |
| 31/5/2023 10:05 | 68.3 | 70.4 | 63.5 | |
| 31/5/2023 10:10 | 67.5 | 69.8 | 64.2 | |
| 31/5/2023 10:15 | 66.1 | 68.2 | 63.9 | |
| 31/5/2023 10:20 | 67.2 | 68.9 | 64.2 | |
| 31/5/2023 10:25 | 65.5 | 66.9 | 63.6 | |

Figure F3.2 Graphical Presentation for Noise Monitoring at Station NMS-CA-4

