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)} |
|------------------|------------------------|-----------------|-----------------|-------------------------|
| 06-05-2019 9:13 | 65.5 | 68.3 | 59.2 | 67.3 |
| 06-05-2019 9:18 | 67.2 | 71.1 | 58.4 | |
| 06-05-2019 9:23 | 65.3 | 68.9 | 58.9 | |
| 06-05-2019 9:28 | 69.4 | 72.4 | 57.3 | |
| 06-05-2019 9:33 | 69.1 | 71.3 | 58.4 | |
| 06-05-2019 9:38 | 65.3 | 68.7 | 57.0 | |
| 11-05-2019 9:24 | 65.4 | 68.7 | 57.1 | - 68.1 |
| 11-05-2019 9:29 | 69.2 | 70.4 | 57.7 | |
| 11-05-2019 9:34 | 65.5 | 69.2 | 57.2 | |
| 11-05-2019 9:39 | 65.9 | 68.7 | 56.8 | |
| 11-05-2019 9:44 | 70.9 | 73.1 | 58.4 | |
| 11-05-2019 9:49 | 68.8 | 71.0 | 58.3 | |
| 17-05-2019 10:58 | 61.7 | 65.1 | 56.5 | 65.3 |
| 17-05-2019 11:03 | 68.7 | 73.0 | 58.3 | |
| 17-05-2019 11:08 | 63.7 | 65.2 | 56.5 | |
| 17-05-2019 11:13 | 66.5 | 70.1 | 58.7 | |
| 17-05-2019 11:18 | 63.9 | 67.2 | 58.1 | |
| 17-05-2019 11:23 | 63.7 | 66.2 | 58.5 | |
| 23-05-2019 9:25 | 68.4 | 70.4 | 60.6 | 67.4 |
| 23-05-2019 9:30 | 66.3 | 69.2 | 61.0 | |
| 23-05-2019 9:35 | 65.4 | 69.3 | 60.1 | |
| 23-05-2019 9:40 | 66.6 | 68.6 | 61.0 | |
| 23-05-2019 9:45 | 66.6 | 70.0 | 59.9 | |
| 23-05-2019 9:50 | 69.8 | 74.1 | 59.3 | |
| 29-05-2019 9:33 | 64.6 | 68.2 | 57.5 | 65.2 |
| 29-05-2019 9:38 | 66.6 | 70.3 | 58.8 | |
| 29-05-2019 9:43 | 64.8 | 68.2 | 57.5 | |
| 29-05-2019 9:48 | 66.7 | 70.2 | 57.6 | |
| 29-05-2019 9:53 | 60.2 | 63.2 | 55.6 | |
| 29-05-2019 9:58 | 65.8 | 69.1 | 58.6 | |

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

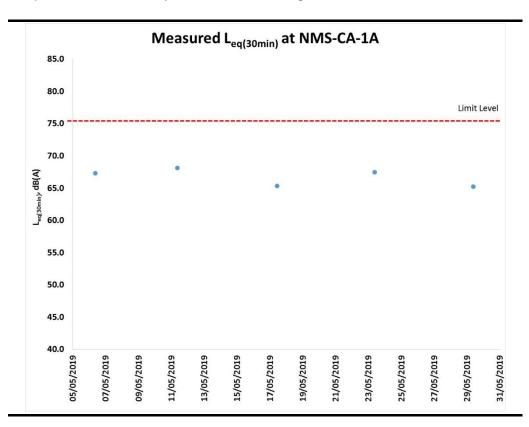


Table F3.2 Data for Noise Monitoring at Station NMS-CA-4 during Normal Working Hours (0700-1900 hours)

| Date & Time | L _{eq (5min)} | L ₁₀ | L ₉₀ | L _{eq (30min)} |
|-----------------|------------------------|-----------------|-----------------|-------------------------|
| 06-05-2019 8:33 | 66.7 | 68.2 | 65.0 | 67.3 |
| 06-05-2019 8:38 | 68.4 | 70.3 | 66.0 | |
| 06-05-2019 8:43 | 67.1 | 68.8 | 64.3 | |
| 06-05-2019 8:48 | 66.1 | 68.0 | 63.7 | |
| 06-05-2019 8:53 | 67.4 | 69.3 | 63.5 | |
| 06-05-2019 8:58 | 67.8 | 71.1 | 62.4 | |
| 11-05-2019 8:47 | 65.8 | 69.5 | 60.6 | 66.7 |
| 11-05-2019 8:52 | 65.7 | 68.9 | 60.3 | |
| 11-05-2019 8:57 | 67.3 | 69.7 | 61.1 | |
| 11-05-2019 9:02 | 69.0 | 73.0 | 61.2 | |
| 11-05-2019 9:07 | 65.0 | 67.6 | 61.5 | |
| 11-05-2019 9:12 | 66.3 | 69.4 | 60.9 | |
| 17-05-2019 9:33 | 64.9 | 67.5 | 60.6 | 64.2 |
| 17-05-2019 9:38 | 62.0 | 63.1 | 60.1 | |
| 17-05-2019 9:43 | 64.6 | 67.4 | 59.7 | |
| 17-05-2019 9:48 | 63.7 | 65.5 | 61.0 | |
| 17-05-2019 9:53 | 64.3 | 67.3 | 60.3 | |
| 17-05-2019 9:58 | 65.2 | 68.1 | 59.9 | |
| 23-05-2019 8:46 | 66.1 | 69.2 | 61.6 | 65.8 |
| 23-05-2019 8:51 | 64.8 | 67.3 | 61.2 | |
| 23-05-2019 8:56 | 65.8 | 68.9 | 61.9 | |
| 23-05-2019 9:01 | 67.7 | 71.0 | 63.4 | |
| 23-05-2019 9:06 | 64.2 | 66.0 | 62.1 | |
| 23-05-2019 9:11 | 65.6 | 67.7 | 63.0 | |
| 29-05-2019 8:46 | 65.9 | 68.9 | 61.0 | 64.9 |
| 29-05-2019 8:51 | 65.0 | 67.8 | 59.2 | |
| 29-05-2019 8:56 | 65.3 | 68.8 | 58.9 | |
| 29-05-2019 9:01 | 63.9 | 66.8 | 59.1 | |
| 29-05-2019 9:06 | 64.6 | 67.7 | 61.1 | |
| 29-05-2019 9:11 | 64.5 | 66.3 | 61.5 | |

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

