

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}	$L_{eq}(30min)$
2023-03-03 9:40	71.4	73.9	64.7	69.4
2023-03-03 9:45	70.7	74.0	65.1	
2023-03-03 9:50	69.3	72.7	61.1	
2023-03-03 9:55	68.2	71.0	61.4	
2023-03-03 10:00	67.2	69.6	61.9	
2023-03-03 10:05	68.0	70.7	62.5	63.2
2023-03-09 14:05	64.5	67.3	59.2	
2023-03-09 14:10	63.3	66.0	59.1	
2023-03-09 14:15	62.6	65.2	58.6	
2023-03-09 14:20	63.3	65.0	58.5	
2023-03-09 14:25	61.2	63.2	58.4	66.5
2023-03-09 14:30	63.4	65.9	59.4	
2023-03-15 9:26	67.0	69.7	62.9	
2023-03-15 9:31	66.4	69.1	62.7	
2023-03-15 9:36	64.6	67.7	58.8	
2023-03-15 9:41	69.2	72.1	59.2	64.9
2023-03-15 9:46	64.7	67.7	59.8	
2023-03-15 9:51	65.5	68.8	59.1	
2023-03-21 9:35	64.0	67.4	58.3	
2023-03-21 9:40	62.8	65.5	58.2	
2023-03-21 9:45	65.8	68.9	59.5	67.5
2023-03-21 9:50	66.6	69.6	59.8	
2023-03-21 9:55	63.4	66.1	59.5	
2023-03-21 10:00	65.7	68.9	58.9	
2023-03-27 9:07	67.1	69.5	61.4	
2023-03-27 9:12	65.8	68.4	60.6	67.5
2023-03-27 9:17	63.8	66.9	58.9	
2023-03-27 9:22	68.6	71.3	61.6	
2023-03-27 9:27	68.3	71.5	61.5	
2023-03-27 9:32	69.2	71.9	61.3	

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

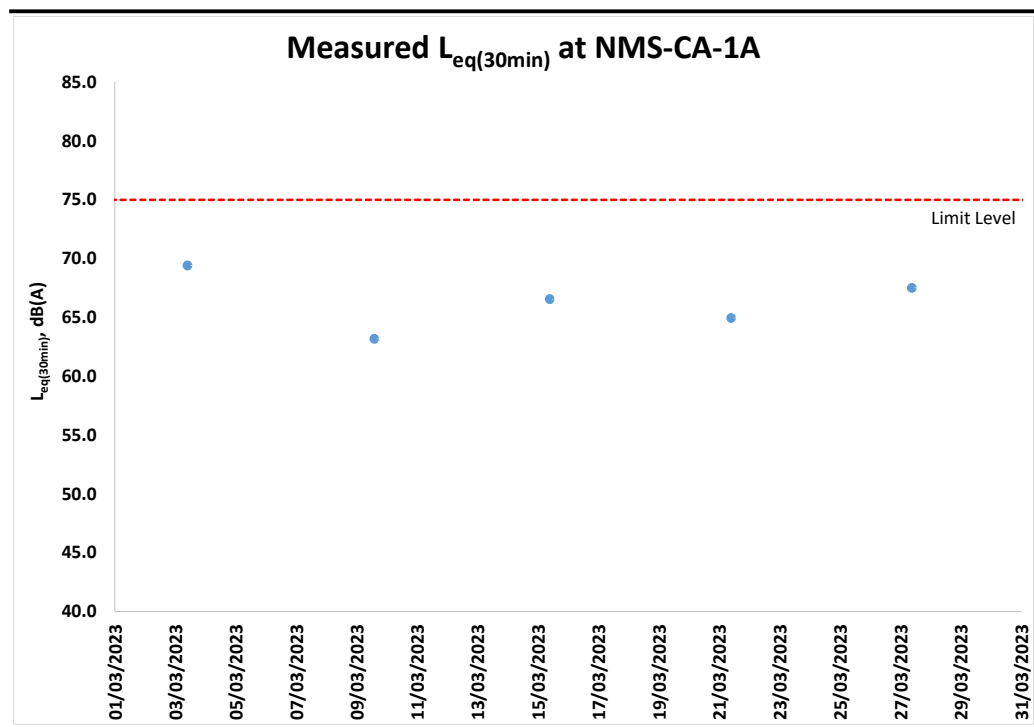


Table F3.2 Data for Noise Monitoring at Station NMS-CA-4 during Normal Working Hours (0700-1900 hours)

Date & Time	L _{eq} (5min)	L ₁₀	L ₉₀	L _{eq} (30min)
2023-03-03 9:02	66.8	69.2	63.5	66.5
2023-03-03 9:07	67.2	69.0	64.8	
2023-03-03 9:12	66.5	68.5	64.4	
2023-03-03 9:17	66.4	68.0	64.3	
2023-03-03 9:22	66.2	68.1	63.6	
2023-03-03 9:27	66.0	67.7	63.8	
2023-03-09 14:41	68.3	71.7	63.7	68.5
2023-03-09 14:46	68.9	71.7	63.0	
2023-03-09 14:51	69.5	72.5	64.0	
2023-03-09 14:56	66.9	68.9	62.3	
2023-03-09 15:01	68.8	71.9	63.7	
2023-03-09 15:06	67.9	71.6	58.8	
2023-03-15 10:07	65.7	68.3	61.7	67.8
2023-03-15 10:12	67.5	71.0	62.5	
2023-03-15 10:17	67.1	69.7	62.6	
2023-03-15 10:22	66.1	68.6	62.8	
2023-03-15 10:27	65.7	68.0	62.4	
2023-03-15 10:32	71.4	74.8	62.9	
2023-03-21 9:00	67.1	70.0	62.7	70.8
2023-03-21 9:05	68.5	70.1	65.1	
2023-03-21 9:10	70.0	70.6	67.5	
2023-03-21 9:15	71.6	73.5	68.7	
2023-03-21 9:20	72.5	74.1	70.4	
2023-03-21 9:25	72.3	74.0	70.1	
2023-03-27 9:53	65.9	68.1	62.5	67.6
2023-03-27 9:58	66.1	68.6	63.2	
2023-03-27 10:03	67.4	69.6	64.7	
2023-03-27 10:08	68.6	70.8	65.5	
2023-03-27 10:13	68.4	70.6	65.6	
2023-03-27 10:18	68.4	70.8	64.9	

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

