



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)
12/2/2024 9:15	65.4	68.0	61.2	66.8
12/2/2024 9:20	65.3	67.8	61.6	
12/2/2024 9:25	69.2	71.3	62.4	
12/2/2024 9:30	66.3	69.1	61.0	
12/2/2024 9:35	66.6	68.3	60.7	
12/2/2024 9:40	66.8	69.4	61.1	
12/7/2024 13:54	69.2	71.8	63.2	67.4
12/7/2024 13:59	69.7	72.1	61.5	
12/7/2024 14:04	66.9	69.5	60.6	
12/7/2024 14:09	65.0	68.4	60.4	
12/7/2024 14:14	65.3	68.2	60.4	
12/7/2024 14:19	65.7	68.6	61.1	
12/13/2024 9:11	66.0	68.8	59.1	67.0
12/13/2024 9:16	65.1	67.5	58.8	
12/13/2024 9:21	69.5	72.3	60.7	
12/13/2024 9:26	66.8	69.4	61.3	
12/13/2024 9:31	65.9	68.7	60.6	
12/13/2024 9:36	67.4	70.1	61.0	
12/19/2024 9:19	66.4	69.4	60.9	66.7
12/19/2024 9:24	65.5	68.5	60.2	
12/19/2024 9:29	68.7	70.9	61.2	
12/19/2024 9:34	67.2	69.2	62.7	
12/19/2024 9:39	64.7	67.2	60.6	
12/19/2024 9:44	66.8	69.8	60.5	
12/24/2024 15:03	65.9	69.2	61.7	66.4
12/24/2024 15:08	67.0	70.0	61.6	
12/24/2024 15:13	66.7	66.5	61.3	
12/24/2024 15:18	67.0	69.5	63.0	
12/24/2024 15:23	65.4	68.5	60.0	
12/24/2024 15:28	66.0	68.8	60.7	
12/30/2024 9:38	69.5	72.8	61.0	67.9
12/30/2024 9:43	68.6	71.2	62.2	
12/30/2024 9:48	66.6	69.5	61.3	
12/30/2024 9:53	67.7	69.2	61.4	
12/30/2024 9:58	67.2	69.9	61.2	
12/30/2024 10:03	66.8	70.2	60.6	

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

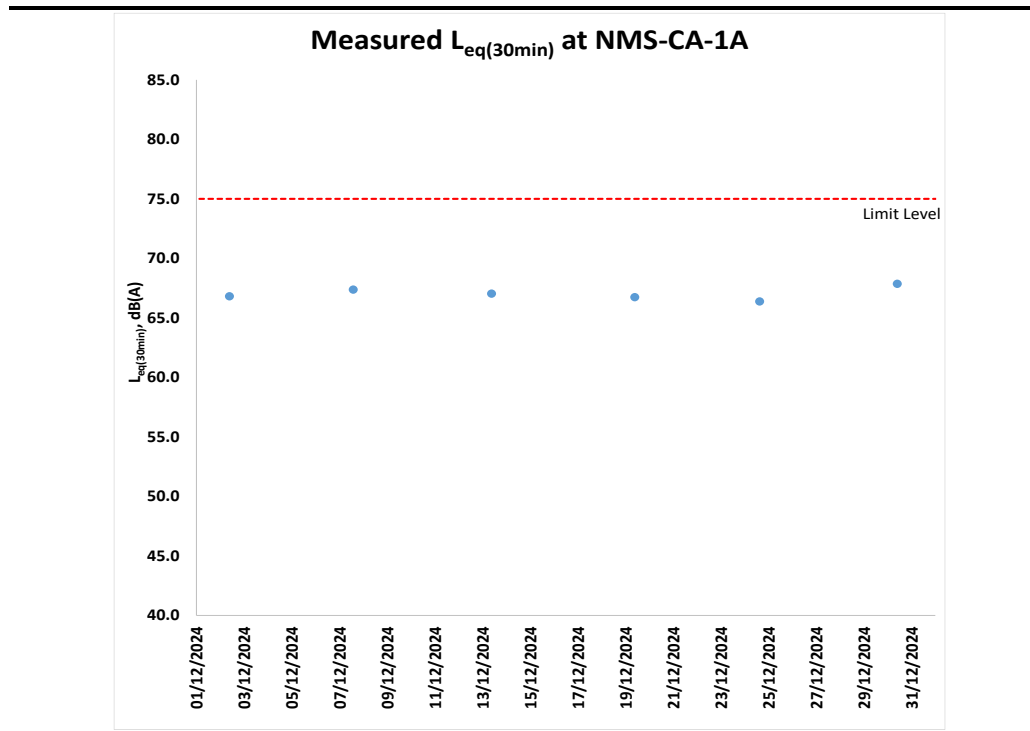


Table F3.2 Data for Noise Monitoring at Station NMS-CA-4 during Normal Working Hours (0700-1900 hours)

Date & Time	L _{eq} (5min)	L ₁₀	L ₉₀	L _{eq} (30min)
12/2/2024 10:10	62.8	64.3	61.1	64.3
12/2/2024 10:15	63.4	65.4	61.3	
12/2/2024 10:20	63.8	65.6	61.7	
12/2/2024 10:25	63.8	65.9	61.2	
12/2/2024 10:30	65.1	66.7	62.8	
12/2/2024 10:35	65.9	67.8	62.7	
12/7/2024 14:30	60.2	61.9	58.1	64.0
12/7/2024 14:35	61.0	62.9	59.0	
12/7/2024 14:40	64.4	67.0	61.0	
12/7/2024 14:45	65.6	67.3	63.4	
12/7/2024 14:50	65.6	67.3	63.1	
12/7/2024 14:55	64.6	66.2	62.6	
12/13/2024 9:54	61.4	62.3	58.5	64.7
12/13/2024 9:59	62.8	64.8	59.8	
12/13/2024 10:04	64.7	67.2	60.2	
12/13/2024 10:09	64.5	66.6	61.0	
12/13/2024 10:14	65.8	68.6	61.3	
12/13/2024 10:19	66.7	70.2	61.0	
12/19/2024 9:53	62.0	63.6	60.1	62.7
12/19/2024 9:58	62.0	63.6	60.4	
12/19/2024 10:03	63.0	64.6	60.2	
12/19/2024 10:08	62.8	64.3	61.0	
12/19/2024 10:13	63.1	64.4	61.4	
12/19/2024 10:18	63.4	64.2	61.1	
12/24/2024 14:20	63.4	65.3	61.0	63.1
12/24/2024 14:25	63.0	64.8	61.0	
12/24/2024 14:30	62.9	64.9	60.7	
12/24/2024 14:35	62.4	63.9	60.9	
12/24/2024 14:40	63.4	65.1	61.4	
12/24/2024 14:45	63.5	65.5	61.2	
12/30/2024 9:01	65.6	68.4	60.9	64.4
12/30/2024 9:06	63.3	65.5	60.7	
12/30/2024 9:11	63.1	64.7	60.0	
12/30/2024 9:16	65.4	66.9	60.9	
12/30/2024 9:21	64.1	67.1	61.1	
12/30/2024 9:26	64.0	65.2	61.6	

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

