



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)
6/2/2025 9:39	65.8	69.3	60.0	65.2
6/2/2025 9:44	65.7	68.3	59.5	
6/2/2025 9:49	64.0	65.3	59.2	
6/2/2025 9:54	64.2	66.8	59.2	
6/2/2025 9:59	65.0	67.3	60.2	
6/2/2025 10:04	66.2	68.8	61.5	65.2
6/7/2025 10:10	64.6	67.1	58.3	
6/7/2025 10:15	63.8	66.0	58.7	
6/7/2025 10:20	65.8	69.1	58.9	
6/7/2025 10:25	65.5	67.9	58.0	
6/7/2025 10:30	66.4	68.3	60.1	66.4
6/7/2025 10:35	64.4	67.2	60.0	
6/13/2025 9:05	65.9	68.9	61.5	
6/13/2025 9:10	65.1	68.4	60.4	
6/13/2025 9:15	67.2	70.3	59.8	
6/13/2025 9:20	65.2	69.2	58.4	65.9
6/13/2025 9:25	66.8	70.7	59.7	
6/13/2025 9:30	67.7	71.1	60.5	
6/19/2025 14:47	64.6	67.4	60.0	
6/19/2025 14:52	64.9	67.0	60.2	
6/19/2025 14:57	65.2	67.7	60.6	67.5
6/19/2025 15:02	65.7	66.6	60.3	
6/19/2025 15:07	66.5	68.8	59.6	
6/19/2025 15:12	67.8	70.9	62.0	
6/25/2025 9:42	67.2	69.5	63.3	
6/25/2025 9:47	67.2	69.3	63.4	65.6
6/25/2025 9:52	67.6	71.0	63.2	
6/25/2025 9:57	67.7	70.7	63.2	
6/25/2025 10:02	68.5	72.4	62.1	
6/25/2025 10:07	66.5	69.8	61.5	
6/30/2025 9:08	63.9	66.0	60.0	65.6
6/30/2025 9:13	66.0	68.3	60.6	
6/30/2025 9:18	66.9	69.2	61.2	
6/30/2025 9:23	64.7	67.1	60.8	
6/30/2025 9:28	64.4	66.9	60.9	
6/30/2025 9:33	66.7	69.1	61.5	

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

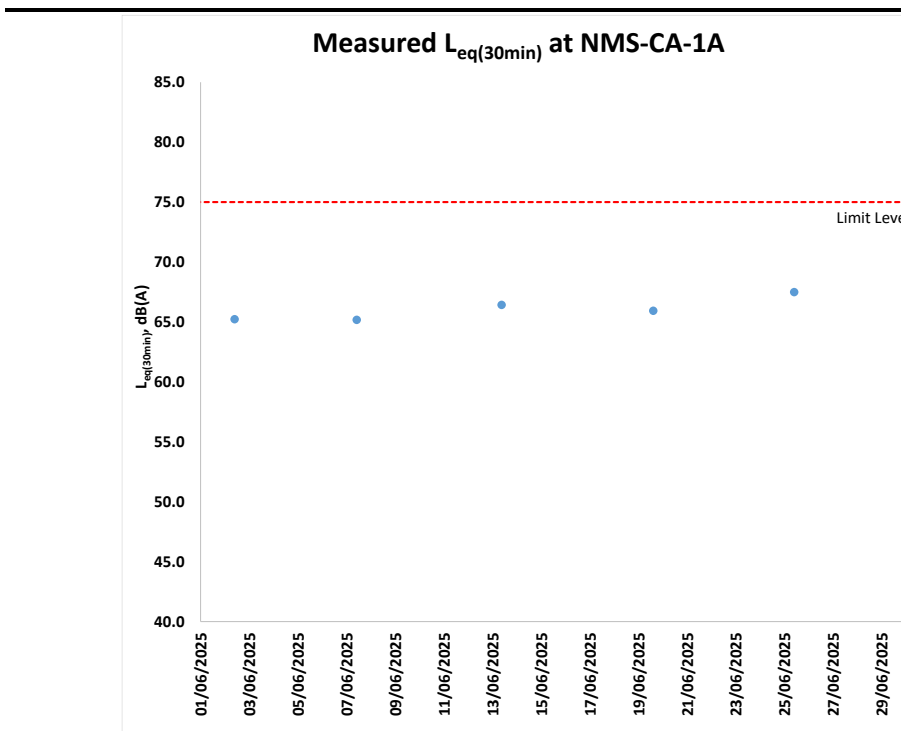


Table F3.2 Data for Noise Monitoring at Station NMS-CA-4 during Normal Working Hours (0700-1900 hours)

Date & Time	L _{eq} (5min)	L ₁₀	L ₉₀	L _{eq} (30min)
6/2/2025 9:04	64.2	66.4	61.7	63.9
6/2/2025 9:09	62.4	63.6	60.7	
6/2/2025 9:14	63.2	65.2	60.7	
6/2/2025 9:19	64.2	66.8	61.5	
6/2/2025 9:24	63.7	65.4	61.9	
6/2/2025 9:29	65.1	67.0	62.5	66.2
6/7/2025 9:04	65.8	67.8	63.3	
6/7/2025 9:09	65.1	67.0	62.6	
6/7/2025 9:14	66.2	67.9	63.9	
6/7/2025 9:19	66.1	68.0	64.0	
6/7/2025 9:24	65.6	67.4	63.5	
6/7/2025 9:29	67.8	68.9	64.0	64.1
6/13/2025 9:51	63.1	64.5	61.6	
6/13/2025 9:56	65.2	67.2	61.6	
6/13/2025 10:01	64.5	67.2	61.5	
6/13/2025 10:06	64.5	67.2	61.6	
6/13/2025 10:11	63.3	65.6	61.0	66.1
6/13/2025 10:16	63.6	65.2	61.6	
6/19/2025 14:07	66.4	67.7	63.4	
6/19/2025 14:12	65.5	67.2	63.9	
6/19/2025 14:17	65.2	66.7	63.0	
6/19/2025 14:22	65.9	67.7	64.1	64.1
6/19/2025 14:27	66.0	68.2	63.9	
6/19/2025 14:32	67.2	68.2	63.5	
6/25/2025 9:00	65.2	66.8	63.1	
6/25/2025 9:05	64.0	65.0	62.0	
6/25/2025 9:10	63.0	64.3	61.5	64.9
6/25/2025 9:15	63.5	65.0	61.6	
6/25/2025 9:20	64.3	65.5	62.3	
6/25/2025 9:25	64.0	65.5	62.2	
6/30/2025 9:47	63.8	65.3	62.3	
6/30/2025 9:52	63.3	64.9	61.9	64.9
6/30/2025 9:57	63.7	65.1	62.4	
6/30/2025 10:02	64.7	66.3	63.2	
6/30/2025 10:07	66.6	68.8	63.7	
6/30/2025 10:12	66.1	68.3	63.5	

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

