



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)
4/2/2025 9:08	67.7	68.3	59.3	66.6
4/2/2025 9:13	67.1	70.4	59.7	
4/2/2025 9:18	65.1	67.8	58.8	
4/2/2025 9:23	65.7	68.1	58.0	
4/2/2025 9:28	66.6	68.2	57.6	
4/2/2025 9:33	66.8	70.7	59.5	65.7
4/8/2025 15:07	66.9	70.6	59.1	
4/8/2025 15:12	63.7	66.3	59.3	
4/8/2025 15:17	65.4	67.9	59.0	
4/8/2025 15:22	67.1	68.9	60.9	
4/8/2025 15:27	65.9	69.0	60.1	
4/8/2025 15:32	64.0	66.5	57.9	
4/14/2025 10:01	68.5	71.7	62.4	67.6
4/14/2025 10:06	68.0	70.6	63.1	
4/14/2025 10:11	69.6	72.3	62.7	
4/14/2025 10:16	66.5	68.0	61.6	
4/14/2025 10:21	66.2	68.6	60.5	
4/14/2025 10:26	65.3	67.4	62.1	
4/17/2025 15:14	64.1	65.8	58.1	64.3
4/17/2025 15:19	65.5	68.8	59.8	
4/17/2025 15:24	62.6	65.8	57.3	
4/17/2025 15:29	65.9	68.4	57.4	
4/17/2025 15:34	63.6	66.7	58.0	
4/17/2025 15:39	63.0	65.7	58.6	
4/23/2025 9:11	64.8	66.6	59.5	64.3
4/23/2025 9:16	64.4	66.9	58.9	
4/23/2025 9:21	64.3	66.0	58.8	
4/23/2025 9:26	64.3	66.8	60.6	
4/23/2025 9:31	63.6	65.4	59.2	
4/23/2025 9:36	64.1	66.7	59.3	
4/29/2025 15:12	64.9	67.3	60.8	67.5
4/29/2025 15:17	67.3	70.8	60.8	
4/29/2025 15:22	68.8	72.5	61.8	
4/29/2025 15:27	67.5	70.1	61.1	
4/29/2025 15:32	67.2	70.0	61.1	
4/29/2025 15:37	68.5	70.5	62.5	

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

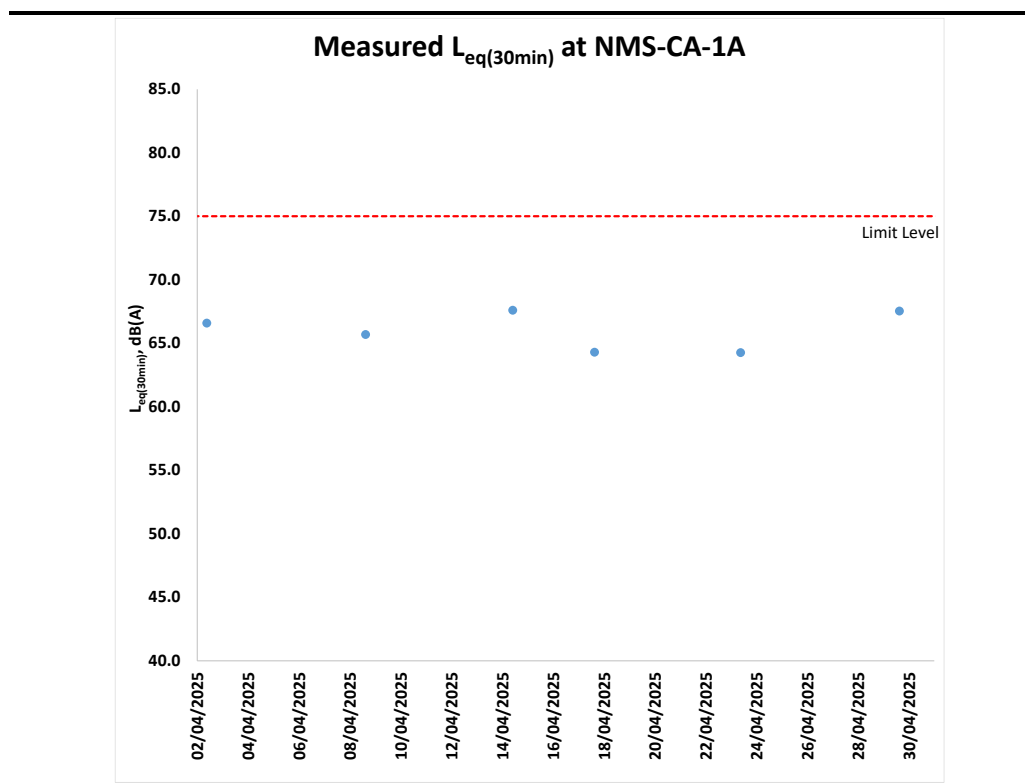


Table F3.2 Data for Noise Monitoring at Station NMS-CA-4 during Normal Working Hours (0700-1900 hours)

Date & Time	L _{eq} (5min)	L ₁₀	L ₉₀	L _{eq} (30min)
4/2/2025 9:47	63.5	65.0	61.7	64.4
4/2/2025 9:52	64.7	66.8	61.5	
4/2/2025 9:57	65.1	66.6	62.3	
4/2/2025 10:02	63.5	65.3	61.9	
4/2/2025 10:07	65.6	68.1	61.9	
4/2/2025 10:12	63.8	65.4	61.1	
4/8/2025 14:21	63.3	64.7	61.7	63.9
4/8/2025 14:26	64.2	64.3	61.5	
4/8/2025 14:31	63.0	64.5	61.0	
4/8/2025 14:36	64.7	65.7	61.4	
4/8/2025 14:41	63.4	64.4	62.1	
4/8/2025 14:46	64.7	65.8	62.3	
4/14/2025 9:02	61.6	63.3	59.2	62.6
4/14/2025 9:07	61.6	63.3	59.0	
4/14/2025 9:12	61.2	67.0	58.7	
4/14/2025 9:17	62.7	64.9	59.9	
4/14/2025 9:22	62.6	64.6	60.1	
4/14/2025 9:27	64.7	67.4	60.1	
4/17/2025 14:38	62.4	63.9	59.8	63.5
4/17/2025 14:43	66.7	67.5	60.5	
4/17/2025 14:48	62.4	63.9	60.4	
4/17/2025 14:53	62.3	63.8	60.2	
4/17/2025 14:58	63.2	63.4	59.7	
4/17/2025 15:03	61.7	63.1	60.3	
4/23/2025 9:53	65.1	66.8	62.3	65.0
4/23/2025 9:58	65.9	67.5	62.2	
4/23/2025 10:03	66.7	68.6	63.1	
4/23/2025 10:08	64.9	66.3	60.5	
4/23/2025 10:13	63.8	66.0	60.1	
4/23/2025 10:18	62.5	64.3	60.4	
4/29/2025 14:36	63.2	64.5	61.6	63.2
4/29/2025 14:41	63.6	65.4	61.4	
4/29/2025 14:46	64.2	65.8	61.9	
4/29/2025 14:51	62.9	64.6	60.9	
4/29/2025 14:56	62.5	64.0	60.2	
4/29/2025 15:01	62.7	64.4	60.4	

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

