

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)
9/2/2023 17:05	63.0	66.6	53.4	62.7
9/2/2023 17:10	59.1	62.3	52.6	
9/2/2023 17:15	60.3	64.1	50.6	
9/2/2023 17:20	63.4	67.9	52.4	
9/2/2023 17:25	65.5	69.5	55.0	
9/2/2023 17:30	61.9	65.3	52.9	
9/7/2023 14:36	68.5	71.4	64.2	67.9
9/7/2023 14:41	68.4	70.1	64.0	
9/7/2023 14:46	66.7	69.3	63.9	
9/7/2023 14:51	67.0	68.7	64.1	
9/7/2023 14:56	69.9	73.4	65.0	
9/7/2023 15:01	65.3	67.2	63.4	
9/13/2023 15:00	67.4	69.1	65.5	67.4
9/13/2023 15:05	66.6	68.4	64.7	
9/13/2023 15:10	68.3	69.6	65.7	
9/13/2023 15:15	67.8	69.6	65.4	
9/13/2023 15:20	67.2	69.2	64.8	
9/13/2023 15:25	66.6	68.2	64.7	
9/19/2023 14:38	67.8	69.2	63.6	66.9
9/19/2023 14:43	66.5	68.7	63.9	
9/19/2023 14:48	68.1	69.5	64.3	
9/19/2023 14:53	66.3	68.5	63.5	
9/19/2023 14:58	66.0	68.3	63.0	
9/19/2023 15:03	66.0	68.0	63.0	
9/25/2023 15:25	70.2	71.9	68.0	70.9
9/25/2023 15:30	70.2	71.8	68.0	
9/25/2023 15:35	71.2	73.4	68.5	
9/25/2023 15:40	71.2	71.9	68.4	
9/25/2023 15:45	70.5	72.7	67.9	
9/25/2023 15:50	71.9	74.3	68.2	
9/29/2023 9:37	65.4	69.1	58.9	66.7
9/29/2023 9:42	65.9	69.2	61.1	
9/29/2023 9:47	66.5	69.2	61.5	
9/29/2023 9:52	68.5	71.2	62.3	
9/29/2023 9:57	66.5	69.7	60.0	
9/29/2023 10:02	66.8	69.7	60.5	

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

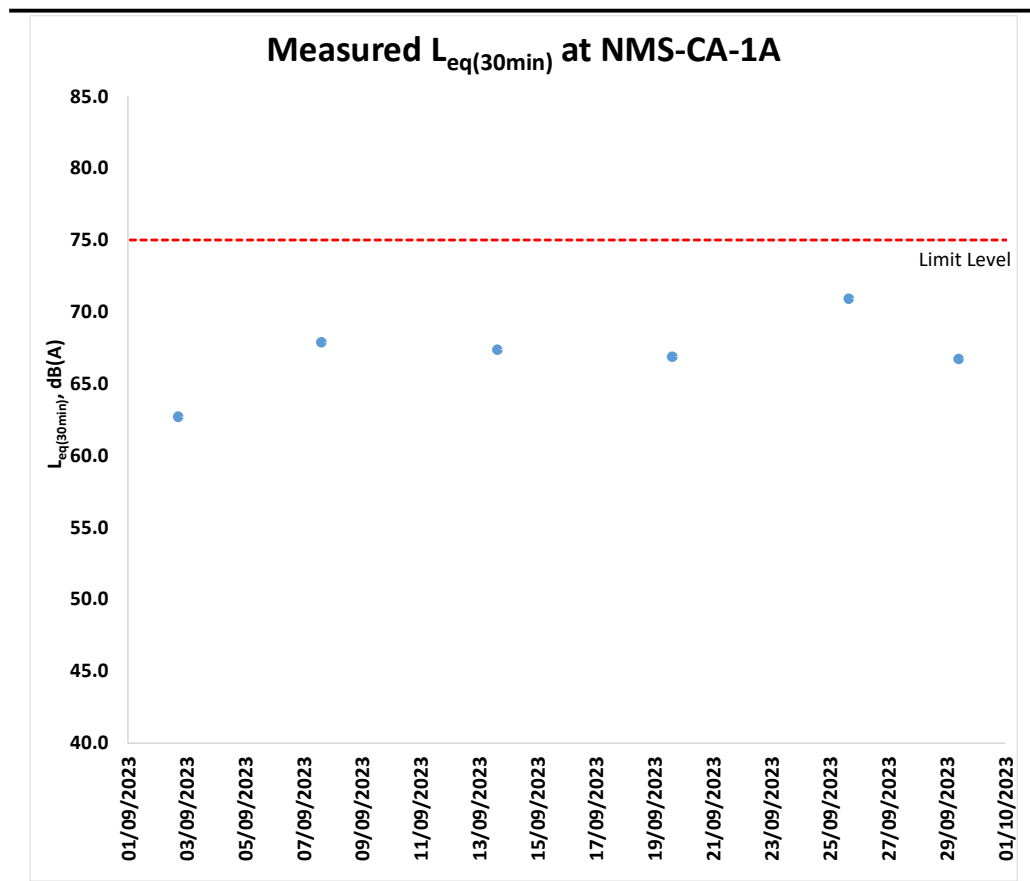


Table F3.2 Data for Noise Monitoring at Station NMS-CA-4 during Normal Working Hours (0700-1900 hours)

Date & Time	L _{eq} (5min)	L ₁₀	L ₉₀	L _{eq} (30min)
9/2/2023 16:31	59.1	60.9	55.9	59.8
9/2/2023 16:36	60.6	61.8	56.3	
9/2/2023 16:41	58.7	60.4	56.5	
9/2/2023 16:46	61.1	64.6	54.3	
9/2/2023 16:51	58.8	61.4	54.8	
9/2/2023 16:56	60.2	62.5	56.2	
9/7/2023 13:55	68.0	69.4	66.4	68.1
9/7/2023 14:00	67.9	69.1	66.6	
9/7/2023 14:05	69.2	70.7	67.4	
9/7/2023 14:10	68.3	69.9	66.4	
9/7/2023 14:15	67.8	69.9	65.6	
9/7/2023 14:20	67.4	69.4	65.4	
9/13/2023 14:19	70.5	73.6	66.1	70.2
9/13/2023 14:24	69.4	72.2	66.1	
9/13/2023 14:29	71.3	74.1	66.0	
9/13/2023 14:34	70.8	73.6	66.0	
9/13/2023 14:39	69.3	72.4	65.3	
9/13/2023 14:44	69.4	71.9	65.8	
9/19/2023 13:55	68.1	69.7	65.9	68.0
9/19/2023 14:00	68.1	70.2	65.3	
9/19/2023 14:05	67.9	70.4	65.4	
9/19/2023 14:10	67.7	69.4	65.5	
9/19/2023 14:15	67.7	70.0	65.3	
9/19/2023 14:20	68.7	70.6	66.5	
9/25/2023 14:39	71.3	74.7	66.6	70.9
9/25/2023 14:44	71.1	73.7	67.1	
9/25/2023 14:49	71.5	73.9	67.0	
9/25/2023 14:54	71.7	73.7	67.2	
9/25/2023 14:59	69.8	70.7	66.1	
9/25/2023 15:04	69.6	70.9	65.9	
9/29/2023 9:01	65.3	68.0	60.8	64.8
9/29/2023 9:06	64.1	66.3	59.9	
9/29/2023 9:11	65.5	69.0	59.1	
9/29/2023 9:16	64.0	67.7	59.7	
9/29/2023 9:21	65.5	69.5	60.8	
9/29/2023 9:26	64.3	66.6	61.0	

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

