



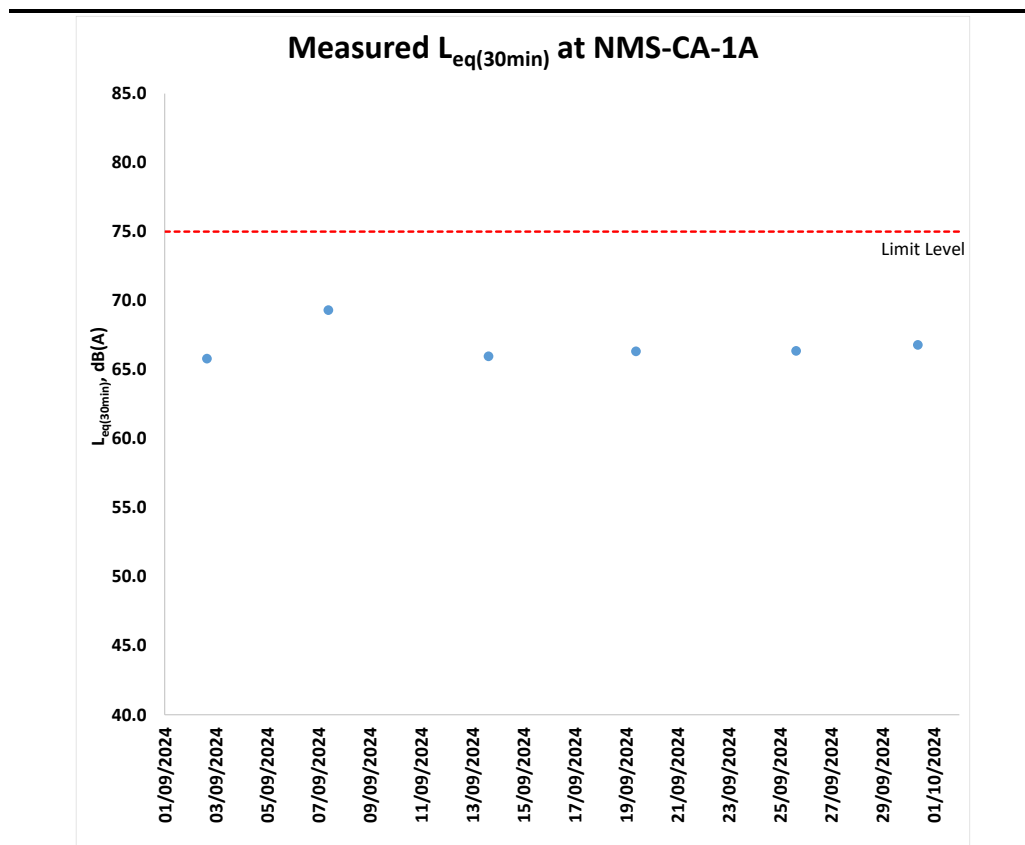
ANNEX F3

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 <sub>eq</sub> (5min)	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30min)
9/2/2024 15:32	66.5	69.3	62.4	65.8
9/2/2024 15:37	64.4	67.3	60.2	
9/2/2024 15:42	65.2	67.8	61.3	
9/2/2024 15:47	65.7	68.5	61.2	
9/2/2024 15:52	63.2	65.7	59.5	
9/2/2024 15:57	68.1	70.9	61.9	
9/7/2024 9:15	70.4	73.0	66.0	69.3
9/7/2024 9:20	70.3	71.6	63.8	
9/7/2024 9:25	67.8	70.6	63.8	
9/7/2024 9:30	67.8	70.1	64.4	
9/7/2024 9:35	68.7	70.2	64.6	
9/7/2024 9:40	70.0	71.1	68.1	
9/13/2024 15:10	65.2	68.1	60.6	66.0
9/13/2024 15:15	65.1	66.7	60.3	
9/13/2024 15:20	69.0	70.6	60.7	
9/13/2024 15:25	63.2	66.0	59.0	
9/13/2024 15:30	65.8	68.1	58.7	
9/13/2024 15:35	65.2	67.4	60.7	
9/19/2024 9:10	65.0	67.7	60.8	66.3
9/19/2024 9:15	66.7	69.2	61.6	
9/19/2024 9:20	67.4	69.9	63.1	
9/19/2024 9:25	65.8	68.5	61.8	
9/19/2024 9:30	65.7	68.1	61.9	
9/19/2024 9:35	66.9	69.4	61.6	
9/25/2024 15:10	67.7	70.9	61.8	66.4
9/25/2024 15:15	66.5	68.7	61.3	
9/25/2024 15:20	64.0	66.1	60.7	
9/25/2024 15:25	65.5	67.3	61.2	
9/25/2024 15:30	65.1	66.0	61.0	
9/25/2024 15:35	68.0	70.7	60.6	
9/30/2024 9:08	67.5	69.3	61.0	66.8
9/30/2024 9:13	67.2	70.6	61.5	
9/30/2024 9:18	65.8	68.6	61.5	
9/30/2024 9:23	67.3	70.5	61.4	
9/30/2024 9:28	67.6	69.4	63.4	
9/30/2024 9:33	64.6	66.9	60.7	

**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 <sub>eq</sub> (5min)	L <sub>10</sub>	L <sub>90</sub>	L <sub>eq</sub> (30min)
9/2/2024 14:53	69.0	70.7	66.4	68.4
9/2/2024 14:58	68.5	70.1	65.8	
9/2/2024 15:03	69.4	71.6	64.9	
9/2/2024 15:08	69.6	71.6	65.2	
9/2/2024 15:13	67.3	70.6	62.6	
9/2/2024 15:18	64.5	67.4	61.6	
9/7/2024 9:53	66.5	68.1	64.6	67.1
9/7/2024 9:58	66.0	67.2	64.8	
9/7/2024 10:03	67.1	68.9	64.9	
9/7/2024 10:08	67.1	68.6	65.5	
9/7/2024 10:13	66.8	67.9	65.5	
9/7/2024 10:18	68.6	70.3	66.3	
9/13/2024 14:08	67.2	69.1	64.6	67.0
9/13/2024 14:13	67.7	69.3	65.5	
9/13/2024 14:18	67.8	69.3	65.6	
9/13/2024 14:23	66.9	68.2	65.2	
9/13/2024 14:28	66.3	67.7	64.4	
9/13/2024 14:33	66.0	67.3	64.0	
9/19/2024 9:49	67.1	68.8	65.2	68.4
9/19/2024 9:54	68.2	70.5	65.3	
9/19/2024 9:59	69.5	71.5	66.5	
9/19/2024 10:04	68.8	71.1	65.9	
9/19/2024 10:09	68.9	71.2	65.9	
9/19/2024 10:14	67.5	68.9	65.8	
9/25/2024 14:04	66.7	68.6	64.3	65.8
9/25/2024 14:09	66.2	67.9	63.9	
9/25/2024 14:14	65.6	67.0	63.8	
9/25/2024 14:19	65.8	67.5	63.6	
9/25/2024 14:24	65.9	66.9	64.6	
9/25/2024 14:29	64.6	65.8	63.4	
9/30/2024 9:48	64.3	66.4	62.2	65.3
9/30/2024 9:53	65.4	66.7	62.6	
9/30/2024 9:58	65.0	66.8	63.1	
9/30/2024 10:03	64.8	66.3	63.3	
9/30/2024 10:08	66.2	67.9	63.7	
9/30/2024 10:13	65.8	67.8	63.4	

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

