



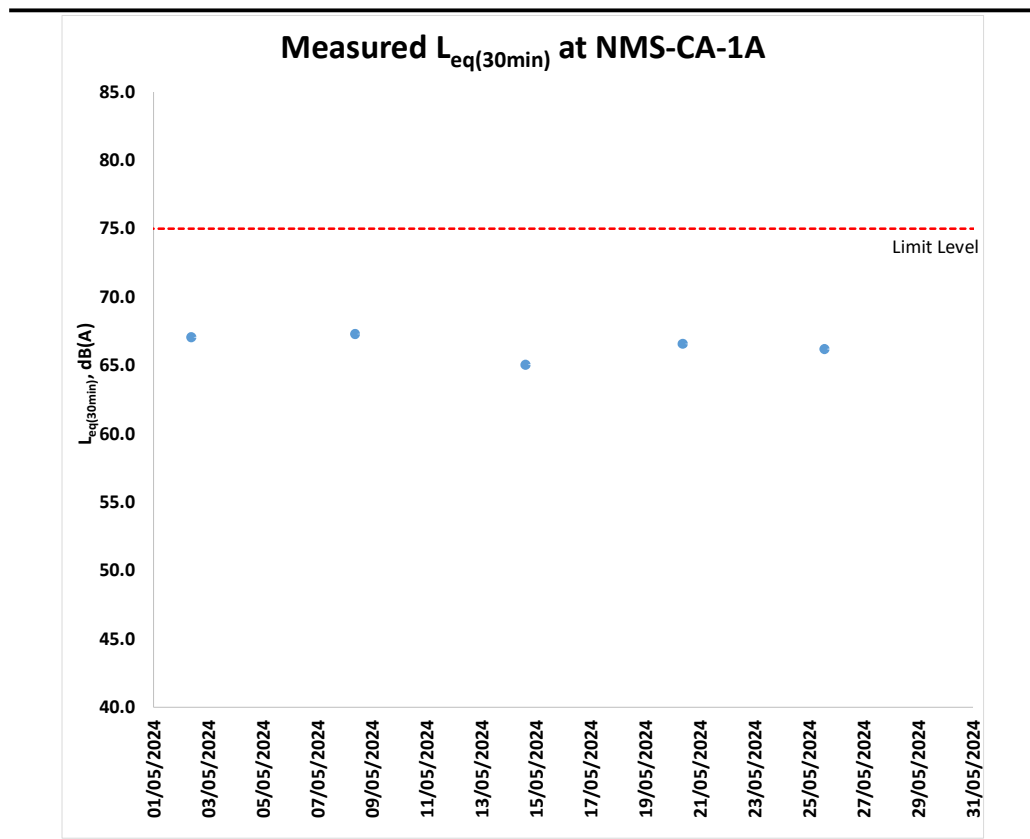
ANNEX F3

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)
5/2/2024 9:03	67.1	69.3	61.1	67.1
5/2/2024 9:08	67.8	71.0	61.2	
5/2/2024 9:13	68.3	71.3	61.7	
5/2/2024 9:18	66.5	69.6	60.8	
5/2/2024 9:23	65.7	68.8	60.1	
5/2/2024 9:28	66.4	69.8	60.7	
5/8/2024 9:05	65.0	67.1	61.5	67.3
5/8/2024 9:10	67.9	68.7	63.2	
5/8/2024 9:15	67.5	69.6	62.8	
5/8/2024 9:20	66.8	69.2	62.4	
5/8/2024 9:25	69.8	70.9	61.1	
5/8/2024 9:30	64.5	67.2	61.1	
5/14/2024 14:51	63.9	66.3	60.2	65.0
5/14/2024 14:56	63.0	65.3	58.9	
5/14/2024 15:01	64.1	66.9	59.2	
5/14/2024 15:06	67.3	70.6	61.2	
5/14/2024 15:11	65.4	67.6	61.3	
5/14/2024 15:16	65.1	67.8	60.4	
5/20/2024 9:08	66.9	69.7	61.9	66.6
5/20/2024 9:13	65.5	68.3	61.4	
5/20/2024 9:18	66.6	69.6	61.4	
5/20/2024 9:23	66.4	68.4	62.1	
5/20/2024 9:28	68.1	70.6	62.4	
5/20/2024 9:33	65.3	68.0	61.4	
5/25/2024 13:36	66.2	68.6	63.5	66.2
5/25/2024 13:41	66.9	68.4	62.4	
5/25/2024 13:46	68.2	71.2	62.3	
5/25/2024 13:51	65.4	67.9	61.6	
5/25/2024 13:56	65.1	67.2	61.7	
5/25/2024 14:01	64.0	65.9	61.2	
5/31/2024 14:50	67.4	70.7	61.9	67.6
5/31/2024 14:55	67.2	70.5	61.1	
5/31/2024 15:00	67.0	69.6	62.7	
5/31/2024 15:05	68.4	71.9	63.5	
5/31/2024 15:10	67.5	70.8	61.9	
5/31/2024 15:15	67.7	70.5	62.4	

**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)
5/2/2024 9:51	67.0	69.4	63.7	69.2
5/2/2024 9:56	69.1	71.1	66.6	
5/2/2024 10:01	68.4	70.0	66.3	
5/2/2024 10:06	69.0	70.4	67.1	
5/2/2024 10:11	69.1	71.1	66.9	
5/2/2024 10:16	71.3	73.4	68.4	68.4
5/8/2024 9:41	68.6	71.1	65.1	
5/8/2024 9:46	69.7	71.3	65.8	
5/8/2024 9:51	68.0	69.9	65.6	
5/8/2024 9:56	68.6	70.9	65.5	
5/8/2024 10:01	67.2	69.0	65.0	70.1
5/8/2024 10:06	67.7	69.9	65.1	
5/14/2024 14:08	69.4	71.4	65.6	
5/14/2024 14:13	71.1	72.9	66.3	
5/14/2024 14:18	70.9	73.9	64.5	
5/14/2024 14:23	69.9	71.3	67.5	68.8
5/14/2024 14:28	69.2	70.8	66.2	
5/14/2024 14:33	69.7	71.4	66.7	
5/20/2024 9:50	68.2	70.8	64.7	
5/20/2024 9:55	68.9	71.1	66.0	
5/20/2024 10:00	69.0	71.0	66.0	66.7
5/20/2024 10:05	68.5	70.4	66.4	
5/20/2024 10:10	69.3	71.7	66.1	
5/20/2024 10:15	68.9	71.0	66.5	
5/25/2024 13:00	65.8	68.3	62.9	
5/25/2024 13:05	65.8	67.9	63.2	71.2
5/25/2024 13:10	66.7	68.6	64.4	
5/25/2024 13:15	67.2	69.0	64.8	
5/25/2024 13:20	67.4	69.1	65.0	
5/25/2024 13:25	67.1	69.1	65.2	
5/31/2024 13:49	70.5	72.7	66.4	67.4
5/31/2024 13:54	69.1	71.6	65.8	
5/31/2024 13:59	70.4	73.5	66.7	
5/31/2024 14:04	72.0	74.6	67.0	
5/31/2024 14:09	71.7	74.5	65.9	
5/31/2024 14:14	72.6	74.7	67.4	

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

