



ANNEX E1

NOISE MONITORING RESULTS

TABLE E1.1 MEASURED NOISE LEVELS (DB(A)) AT NM1 DURING NORMAL WORKING HOURS (0700-1900 HOURS; NORMAL WEEKDAYS)

Date	Start Time	Finish Time	Weather	L₁₀ (30min)	L₉₀ (30min)	L_{eq} (30min)
2 Jul 24	10:50	11:20	Rainy	Monitoring was cancelled due to adverse weather.		
8 Jul 24	10:47	11:17	Sunny	59.9	53.1	56.7
15 Jul 24	14:51	15:21	Sunny	55.2	51.7	54.1
25 Jul 24	11:03	11:33	Sunny	59.7	55.1	58
31 Jul 24	11:13	11:43	Rainy	Monitoring was cancelled due to adverse weather.		
6 Aug 24	14:45	15:15	Sunny	56.0	51.8	54.2
12 Aug 24	10:31	11:01	Rainy	Monitoring was cancelled due to adverse weather.		
19 Aug 24	10:44	11:14	Cloudy	57.9	53.9	56.3
26 Aug 24	10:52	11:22	Sunny	55.8	54.2	51.6
5 Sep 24	11:21	11:51	Rainy	Monitoring was cancelled due to adverse weather.		
11 Sep 24	13:36	14:06	Sunny	59.9	53.7	57.3
17 Sep 24	10:08	10:38	Sunny	54.4	50.6	52.6
23 Sep 24	14:21	14:51	Cloudy	56.5	51.6	54.5
30 Sep 24	10:45	11:15	Sunny	53.1	50	51.8
Average						55.0
Min						51.6
Max						58.0

FIGURE E1.1 GRAPHICAL PRESENTATION FOR NOISE MONITORING AT NM1

