



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	L ₁₀ (30min)	L ₉₀ (30min)	L _{eq} (30min)
2 Apr 24	10:43	11:13	Sunny	56.8	51.4	54.6
8 Apr 24	10:39	11:09	Cloudy	59.3	52.1	56.6
15 Apr 24	10:49	11:19	Sunny	58.9	53.2	56.7
22 Apr 24	10:50	11:20	Cloudy	57.1	51.8	55.0
2 May 24	14:49	15:19	Cloudy	55.4	53.6	51.1
8 May 24	10:42	11:12	Sunny	54.8	49.5	52.5
14 May 24	9:44	10:14	Sunny	55.8	50.8	54.5
20 May 24	10:31	11:01	Rainy	Monitoring was cancelled due to adverse weather.		
27 May 24	10:53	11:23	Cloudy	62.1	54.3	60.8
3 Jun 24	14:35	15:05	Rainy	Monitoring was cancelled due to adverse weather.		
14 Jun 24	10:45	11:15	Rainy	Monitoring was cancelled due to adverse weather.		
19 Jun 24	13:31	14:01	Sunny	58.6	19 Jun 24	13:31
25 Jun 24	11:03	11:33	Sunny	58.9	25 Jun 24	11:03
Average						55.5
Min						51.1
Max						60.8

FIGURE E1.1 GRAPHICAL PRESENTATION FOR NOISE MONITORING AT NM1

