

Annex E2

Noise Monitoring Results

Table E2.1 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)
3 May 22	15:00	15:30	Sunny	52.0	45.2	49.5
10 May 22	NA	NA	Pouring	Monitoring was cancelled due to adverse weather.		
19 May 22	14:50	15:20	Sunny	51.2	46.7	49.3
25 May 22	15:48	16:18	Cloudy	53.2	46.9	50.6
31 May 22	14:39	15:39	Cloudy	57.7	50.7	54.7
Average						51.0
Min						49.3
Max						54.7

Note:

Correction of +3 dB(A) was made for free field measurements.

Figure E2.1 Graphical Presentation for Noise Monitoring at NM1

