

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)
6 Jul 22	14:02	14:32	Cloudy	55.8	52.7	54.4
12 Jul 22	14:36	15:06	Sunny	53.2	48.1	51.5
18 Jul 22	9:48	10:18	Sunny	54.5	51.2	53.3
25 Jul 22	10:32	11:02	Sunny	53.9	49.9	52.2
Average						52.9
Min						51.5
Max						54.4

Note:

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

Figure E2.1 Graphical Presentation for Noise Monitoring at NM1

