

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 Feb 20	14:27	14:57	Sunny	54.0	48.5	51.9
12 Feb 20	14:39	15:09	Sunny	53.5	48.5	52.1
20 Feb 20	14:35	15:05	Sunny	54.0	48.5	53.1
27 Feb 20	14:39	15:09	Sunny	56.0	50.0	53.8
Average						52.7
Min						51.9
Max						53.8

Note:

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

Figure E2.1 Graphical Presentation for Noise Monitoring at NM1

