

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)
4 Nov 21	14:33	15:03	Sunny	53.5	48.0	52.5
11 Nov 21	15:08	15:38	Sunny	50.5	46.1	49.0
18 Nov 21	14:40	15:10	Sunny	52.5	46.3	50.6
25 Nov 21	14:49	15:19	Sunny	54.9	50.1	53.4
Average						51.4
Min						49.0
Max						53.4

Note:

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

Figure E2.1 Graphical Presentation for Noise Monitoring at NM1

