

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)
7 Oct 20	14:56	15:26	Sunny	53.5	50.0	52.3
15 Oct 20	15:08	15:38	Sunny	52.5	48.0	51.1
21 Oct 20	14:07	14:37	Sunny	57.9	52.7	55.8
29 Oct 20	14:36	15:06	Cloudy	56.3	48.8	53.3
Average						53.1
Min						51.1
Max						55.8

Note:

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

Figure E2.1 Graphical Presentation for Noise Monitoring at NM1

