

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)
8 Jul 21	14:52	15:22	Sunny	54.0	49.6	52.5
15 Jul 21	15:21	15:51	Sunny	52.0	47.4	50.5
22 Jul 21	14:40	15:10	Sunny	55.6	50.9	53.8
29 Jul 21	14:53	15:23	Cloudy	57.8	52.1	55.5
Average						53.1
Min						50.5
Max						55.5

Note:

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

Figure E2.1 Graphical Presentation for Noise Monitoring at NM1

