

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 <sub>10</sub> (30min)	L <sub>90</sub> (30min)	L <sub>eq</sub> (30min)
7 Jan 22	10:15	10:45	Sunny	53.5	47.0	53.1
13 Jan 22	14:33	15:03	Sunny	55.0	48.5	53.4
19 Jan 22	10:15	10:45	Sunny	52.0	49.0	51.1
25 Jan 22	10:36	11:06	Cloudy	50.5	46.5	49.4
31 Jan 22	10:17	10:47	Cloudy	51.6	48.3	50.1
<b>Average</b>						51.4
<b>Min</b>						49.4
<b>Max</b>						53.4

**Note:**

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

**Figure E2.1 Graphical Presentation for Noise Monitoring at NM1**

