



ANNEX E1

NOISE MONITORING RESULTS

TABLE E1.1 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 24	10:49	11:19	Sunny	54.8	50.6	53.2
14 Oct 24	10:51	11:21	Sunny	55.7	48.8	53.1
23 Oct 24	10:44	11:14	Sunny	55.5	51.7	53.8
29 Oct 24	10:53	11:23	Sunny	54.5	49.8	53.4
4 Nov 24	10:51	11:21	Sunny	53.1	47.4	50.8
11 Nov 24	10:42	11:12	Sunny	56.3	51.2	54.2
18 Nov 24	10:12	10:42	Sunny	60.6	54.6	58.5
Average						53.9
Min						50.8
Max						58.5

FIGURE E1.1 GRAPHICAL PRESENTATION FOR NOISE MONITORING AT NM1

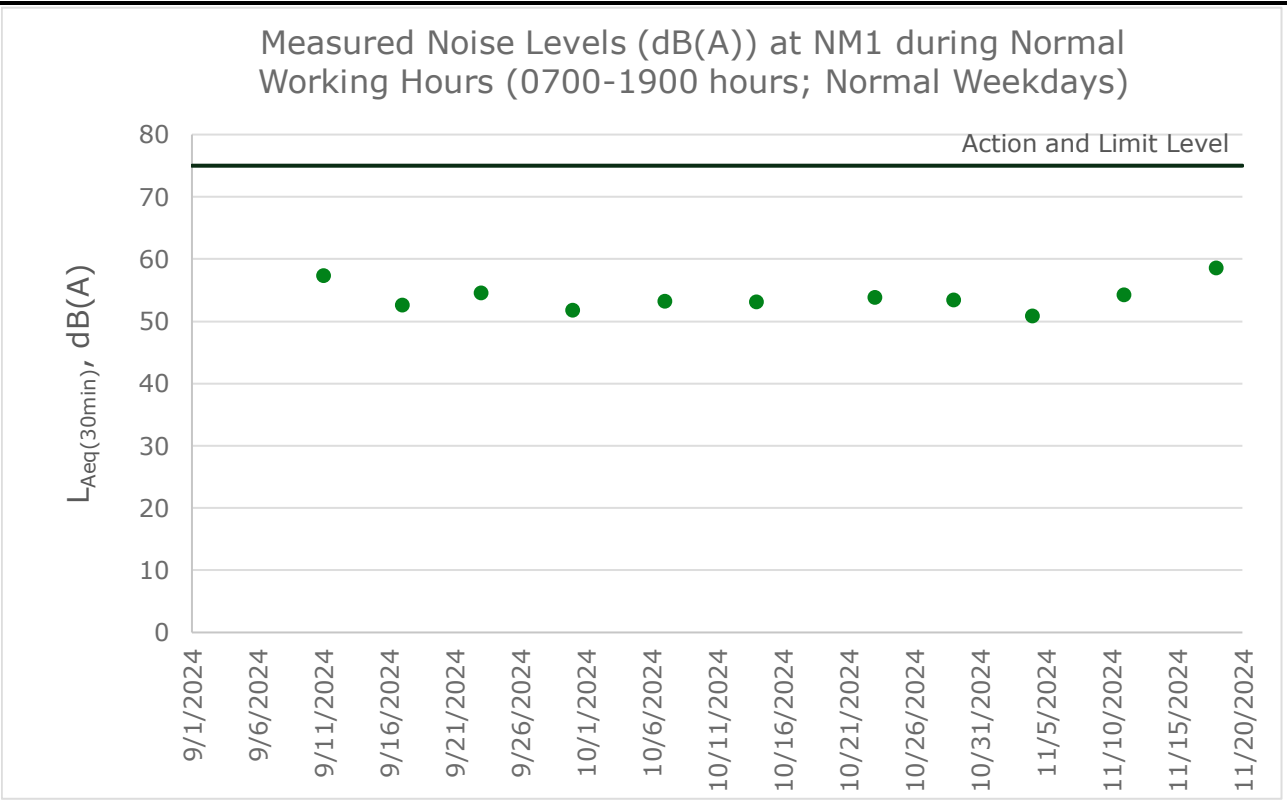


TABLE E1.2 MEASURED NOISE LEVELS (DB(A)) AT NM2 DURING NORMAL WORKING HOURS (0700-1900 HOURS; NORMAL WEEKDAYS)

Date	Start Time	Finish Time	Weather	L ₁₀ (30min)	L ₉₀ (30min)	L _{eq} (30min)
28 Nov 24	14:30	15:00	Sunny	48.5	42.3	46.2
4 Dec 24	9:24	9:54	Sunny	52.8	44.0	49.7
10 Dec 24	9:51	10:21	Sunny	54	43.4	50.3
16 Dec 24	13:55	14:25	Sunny	49.1	38.7	46.1
23 Dec 24	15:05	15:35	Cloudy	43.6	38.3	42.8
31 Dec 24	10:20	10:50	Sunny	51.3	39.9	47.8
Average						47.2
Min						42.8
Max						50.3

FIGURE E1.2 GRAPHICAL PRESENTATION FOR NOISE MONITORING AT NM2

