

Annex C6 Noise Monitoring Results

Daytime Noise Monitoring Results

Station NM1

Date	Start Time	End Time	Weather	Noise level (dB(A)), 30 min			Major Construction Noise Source(s) Observed	Other Noise Source(s) Observed	Remarks	Temp. (°C)	Wind Speed (m/s)	Noise Meter Model / ID	Calibrator Model / ID
				Leq	L10	L90							
06-Jul-11	09:16	09:46	Sunny	67.1	69.0	64.8	Noise from nearby playground	Mainly Traffic noise	-	32	0.2	RION- NL31 (S/N 00983400)	RION - NC73 (S/N 10997142)
12-Jul-11	08:30	09:00	Cloudy	67.5	70.4	65.6	No outdoor Construction noise	Mainly Traffic noise	-	30	0.3	RION- NL31 (S/N 00983400)	RION - NC73 (S/N 10997142)
18-Jul-11	09:00	09:30	Cloudy	67.8	69.2	65.1	No outdoor Construction noise	Mainly Traffic noise	-	30	0.2	RION- NL31 (S/N 00983400)	RION - NC73 (S/N 10997142)
29-Jul-11	13:20	13:50	Fine	66.9	69.0	64.1	Noise from nearby playground	Mainly Traffic noise	-	28	0.2	RION- NL31 (S/N 00983400)	RION - NC73 (S/N 10997142)
				Min.	66.9								
				Max.	67.8								

Annex D6 Noise Monitoring Results

Daytime Noise Monitoring Results

Station NM2

Date	Start Time	End Time	Weather	Noise level (dB(A)), 30 min			Major Construction Noise Source(s) Observed	Other Noise Source(s) Observed	Remarks	Temp. (°C)	Wind Speed (m/s)	Noise Meter Model / ID	Calibrator Model / ID
				Leq	L10	L90							
04-Jul-11	13:20	13:50	Sunny	74	75	72	Lifting, steel bending (Near site)	Traffic noise	-	32	0.2	RION- NL31 (S/N 00983400)	RION - NC73 (S/N 10997142)
15-Jul-11	10:21	10:51	Cloudy	73	74	72	Lifting, excavation (Near Site)	Traffic noise	-	28	0.3	RION- NL31 (S/N 00983400)	RION - NC73 (S/N 10997142)
21-Jul-11	09:20	09:50	Fine	74	75	73	Excavation, welding (Near site)	Traffic noise	-	31	0.3	RION- NL31 (S/N 00983400)	RION - NC73 (S/N 10997142)
27-Jul-11	14:24	14:54	Sunny	74	75	73	Lifting, steel bending (Near site)	Traffic noise	-	30	0.1	RION- NL31 (S/N 00983400)	RION - NC73 (S/N 10997142)
				Min.	73								
				Max.	74								

Annex G6 Noise Monitoring Results

Daytime Noise Monitoring Results

Station NM5

Date	Start Time	End Time	Weather	Noise level (dB(A)), 30 min			Major Construction Noise Source(s) Observed	Other Noise Source(s) Observed	Remarks	Temp. (°C)	Wind Speed (m/s)	Noise Meter Model / ID	Calibrator Model / ID
				Leq	L10	L90							
06-Jul-11	13:20	13:50	Sunny	57.1	58.9	55.1	Drill rig	Traffic noise & Aircraft noise	-	32	0.3	RION- NL31 (S/N 00983400)	RION - NC73 (S/N 10997142)
12-Jul-11	13:10	13:40	Cloudy	60.7	62.5	57.9	Drill rig, welding machine	Traffic noise & Aircraft noise	-	29	0.5	RION- NL31 (S/N 00983400)	RION - NC73 (S/N 10997142)
18-Jul-11	15:40	16:10	Cloudy	60.5	61.9	57.8	Drill rig, welding machine	Traffic noise & Aircraft noise	-	29	0.3	RION- NL31 (S/N 00983400)	RION - NC73 (S/N 10997142)
28-Jul-11	13:20	13:50	Sunny	60.0	62.1	57.5	Drill rig	Traffic noise & Aircraft noise	-	32	0.3	RION- NL31 (S/N 00320533)	RION - NC73 (S/N 10786708)
				Min.	57.1								
				Max.	60.7								