

Restricted Hours Noise Monitoring Results

Station NM5

Date	Start Time	End Time	Weather	Noise level (dB(A)), 5 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							
07-Aug-12	19:10	19:15	Cloudy	60.1	61.4	58.6	Drill rig	Traffic noise	-	31	0.4	RION- NL31 (S/N 00410224)	RION - NC73 (S/N 10997142)
	19:15	19:20	Cloudy	60.1	61.5	58.4			-				
	19:20	19:25	Cloudy	60.2	61.6	58.5			-				
	19:10	19:25	Cloudy	60.1	61.5	58.5			-				
12-Aug-12	16:00	16:05	Sunny	60.6	63.6	57.4	Drill rig	Traffic noise	-	30	0.3	RION- NL31 (S/N 00410224)	RION - NC73 (S/N 10997142)
	16:05	16:10	Sunny	59.9	62.3	57.1			-				
	16:10	16:15	Sunny	58.6	59.5	56.7			-				
	16:00	16:15	Sunny	59.8	62.1	57.1			-				
21-Aug-12	19:05	19:10	Sunny	61.9	62.9	59.7	Drill rig, excavator	Traffic noise & aircraft noise	-	31	0.5	RION- NL31 (S/N 00410224)	RION - NC73 (S/N 10997142)
	19:10	19:15	Sunny	60.9	61.8	59.6			-				
	19:15	19:20	Sunny	61.1	62.4	59.5			-				
	19:05	19:20	Sunny	61.3	62.4	59.6			-				
26-Aug-12	15:00	15:05	Sunny	59.7	61.4	57.7	Drill rig	Traffic noise	-	31	0.3	RION- NL31 (S/N 00410224)	RION - NC73 (S/N 10997142)
	15:05	15:10	Sunny	60.2	61.6	58.9			-				
	15:10	15:15	Sunny	60.7	62.4	59.0			-				
	15:00	15:15	Sunny	60.2	61.8	58.6			-				
				Min.	58.6								
				Max.	61.9								