

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							
04-Apr-10	16:00	16:05	Cloudy	62	63	61	Generator	Traffic Noise, Aircraft Noise	-	19	0.5	RION- NL31 (S/N 00410224)	RION - NC73 (S/N 10786708)
	16:05	16:10	Cloudy	62	63	61			-				
	16:10	16:15	Cloudy	62	63	61			-				
	16:00	16:15	Cloudy	62	63	61			Average results during 15 min monitoring				
11-Apr-10	15:50	15:55	Fine	66	68	65	Mobile crane movement and generator	Traffic Noise, Aircraft Noise	-	23	0.5	RION- NA27 (S/N 00201194)	RION - NC73 (S/N 10786708)
	15:55	16:00	Fine	67	68	65			-				
	16:00	16:05	Fine	66	68	65			-				
	15:50	16:05	Fine	66	68	65			Average results during 15 min monitoring				
18-Apr-10	10:10	10:15	Cloudy	66	67	66	Mobile crane movement and generator	Traffic Noise	-	20	0.8	RION- NA27 (S/N 00201194)	RION - NC73 (S/N 10786708)
	10:15	10:20	Cloudy	66	67	66			-				
	10:20	10:25	Cloudy	67	67	66			-				
	10:10	10:25	Cloudy	66	67	66			Average results during 15 min monitoring				
25-Apr-10	10:05	10:10	Fine	65	66	64	Mobile crane movement, excavator and generator	Traffic Noise	-	21	0.4	RION- NA27 (S/N 00201194)	RION - NC73 (S/N 10786708)
	10:10	10:15	Fine	65	67	64			-				
	10:15	10:20	Fine	66	67	65			-				
	10:05	10:20	Fine	65	66	64			Average results during 15 min monitoring				
				Min.	62								
				Max.	67								