

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-Feb-10	14:12	14:17	Rainy	67	68	66	Mobile crane movement, generator	Traffic noise	-	9	0.5	RION- NA27 (S/N 00201194)	RION - NC73 (S/N 10786708)
	14:17	14:22	Rainy	67	68	67			-				
	14:27	14:27	Rainy	67	68	66			-				
	14:12	14:27	Rainy	67	68	66			Average results during 15 min monitoring				
13-Feb-10	14:10	14:15	Rainy	60	62	58	Generator	Traffic noise	-	13	0.5	RION- NA27 (S/N 00201194)	RION - NC73 (S/N 10786708)
	14:15	14:20	Rainy	61	62	58			-				
	14:20	14:25	Rainy	60	62	58			-				
	14:10	14:25	Rainy	60	62	58			Average results during 15 min monitoring				
21-Feb-10	11:10	11:15	Sunny	67	67	66	Mobile crane movement, generator	Traffic noise	-	16	0.8	RION- NA27 (S/N 00201194)	RION - NC73 (S/N 10786708)
	11:15	11:20	Sunny	67	67	66			-				
	11:20	11:25	Sunny	67	67	66			-				
	11:10	11:25	Sunny	67	67	66			Average results during 15 min monitoring				
28-Feb-10	13:12	13:17	Fine	67	67	66	Mobile crane movement, generator	Traffic noise, aircraft noise	-	23	0.5	RION- NA27 (S/N 00201194)	RION - NC73 (S/N 10786708)
	13:17	13:22	Fine	67	68	66			-				
	13:22	13:27	Fine	67	69	65			-				
	13:12	13:27	Fine	67	68	66			Average results during 15 min monitoring				
				Min.	60								
				Max.	67								