

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-Mar-10	13:18	13:23	drizzle	68	69	68	Mobile crane and excavator	Traffic Noise	-	18	0.8	RION- NA27 (S/N 00201194)	RION - NC73 (S/N 10786708)
	13:23	13:28	drizzle	68	69	68			-				
	13:28	13:33	drizzle	67	68	67			-				
	13:18	13:33	drizzle	68	68	67			Average results during 15 min monitoring				
14-Mar-10	16:05	16:10	Fine	63	64	63	Mobile cranes movement, generator and desander	Traffic Noise and aircraft noise	-	21	0.7	RION- NA27 (S/N 00201194)	RION - NC73 (S/N 10786708)
	16:10	16:15	Fine	63	63	62			-				
	16:15	16:20	Fine	63	64	62			-				
	16:05	16:20	Fine	63	64	62			Average results during 15 min monitoring				
21-Mar-10	13:30	13:35	Sunny	65	65	64	Mobile crane and excavator	Nil	-	24	0.8	RION- NA27 (S/N 00201194)	RION - NC73 (S/N 10786708)
	13:35	13:40	Sunny	65	67	64			-				
	13:40	13:45	Sunny	65	65	64			-				
	13:30	13:45	Sunny	65	66	64			Average results during 15 min monitoring				
28-Mar-10	11:00	11:05	Sunny	67	67	66	Mobile cranes and generator	Traffic Noise	-	21	0.5	RION- NA27 (S/N 00201194)	RION - NC73 (S/N 10786708)
	11:05	11:10	Sunny	67	68	66			-				
	11:10	11:15	Sunny	67	68	66			-				
	11:00	11:15	Sunny	67	68	66			Average results during 15 min monitoring				
				Min.	63								
				Max.	68								