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							
09-Jun-15	19:10	19:15	Sunny	59	61	57	Drill rig	Traffic noise	-	31	0.3	RION- NL31 (S/N 00603867)	RION - NC73 (S/N 10997142)
	19:15	19:20	Sunny	58	61	57			-				
	19:20	19:25	Sunny	59	61	57			-				
	19:10	19:25	Sunny	59	61	57			-				
14-Jun-15	14:20	14:25	Sunny	59	61	56	Concrete lorry mixer, welding machine	Traffic noise	-	33	0.5	RION- NL31 (S/N 00603867)	RION - NC73 (S/N 10997142)
	14:25	14:30	Sunny	59	60	56			-				
	14:30	14:35	Sunny	60	62	56			-				
	14:20	14:35	Sunny	59	61	56			-				
23-Jun-15	19:08	19:13	Cloudy	58	60	54	-	Traffic noise	-	28	0.3	RION- NL31 (S/N 00603867)	RION - NC73 (S/N 10997142)
	19:13	19:18	Cloudy	58	60	54			-				
	19:18	19:23	Cloudy	57	59	55			-				
	19:23	19:38	Cloudy	60	60	55			-				
28-Jun-15	11:05	11:10	Sunny	58	60	55	Welding machine, Excavator	Traffic noise	-	32	0.4	RION- NL31 (S/N 00603867)	RION - NC73 (S/N 10997142)
	11:10	11:15	Sunny	57	59	54			-				
	11:15	11:20	Sunny	58	60	54			-				
	11:05	11:20	Sunny	58	60	55			-				
			Min.	**57**									
			Max.	**60**									
			Average	**58**									