

Daytime Noise Monitoring Results

Station NM1

Date	Start Time	End Time	Weather	Noise level (dB(A)), 30 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							
02-Dec-09	10:55	11:25	Fine	70	72	67	Major noise from ASD site (continuous, breaker, drilling noise), hammering noise from opposite recycling shop (occasional), concreting in progress, two mobile cranes were working DSD site	Traffic noise	-	20	0.4	RION-NA27 (00201194)	RION-NC73 (10786708)
08-Dec-09	11:30	12:00	Sunny	68	69	66	Noise from ASD site (cutting, hammering)	Traffic noise	-	19	0.3	RION-NA27 (00201194)	RION-NC73 (10786708)
14-Dec-09	10:55	11:25	Fine	69	71	66	Breaker noise	Traffic noise	-	20	0.8	RION-NA27 (00201194)	RION-NC73 (10786708)
24-Dec-09	09:35	10:05	Fine	71	72	69	Major noise from ASD site (continuous, breaker, and drilling), significant noise from other DSD site at Marble Road (generator), no apparent noise come from HATS DSD site (mobile cranes were working)	Traffic noise	-	24	0.3	RION-NL31 (00410224)	RION-NC73 (10997142)
30-Dec-09	09:40	10:10	Cloudy	74	76	68	Dominant noise source from Highway Department at Jane Road (breaker), significant noise from ASD site (cutting, breaker, and drilling), noise from nearby recycling company, no apparent noise from HATS DSD site (mobile cranes work)	Traffic noise	-	17	1.0	RION-NA27 (00201194)	RION-NC73 (10786708)
				Min.	68								
				Max.	74								