

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							
03-Feb-10	14:00	14:30	Fine	70	73	68	Major near site (ASD site), piling, cutting, mobile cranes, excavation work DSD site (Marble Road)	Traffic noise	-	17	0.8	RION- NA27 (S/N 00201194)	RION - NC73 (S/N 10786708)
09-Feb-10	10:10	10:40	Fine	72	75	68	Major noise source from ASD site (the building demolition using excavator mounted with breaker) and DSD site (two cranes were working)	Traffic noise	-	20	0.5	RION- NA27 (S/N 00201194)	RION - NC73 (S/N 10786708)
17-Feb-10	13:10	13:40	Cloudy	66	69	64	No apparent noise, crane from HATS DSD site	Traffic noise	-	11	0.8	RION- NL31 (S/N 00410224)	RION - NC73 (S/N 10786708)
23-Feb-10	14:15	14:45	Fine	70	72	68	Mainly source from ASD site. No apparent noise, crane from HATS DSD site	Traffic noise	-	22	0.3	RION- NL31 (S/N 00410224)	RION - NC73 (S/N 10786708)
				Min.	66								
				Max.	72								