

Daytime Noise Monitoring Results

Station NM6 Customs' Marine Base (Block H of Government Dockyard) Rooftop

Date	Start Time	End Time	Weather	Noise level (dB(A)), 30 min ⁺			Major Construction Noise Source(s) Observed	Other Noise Source(s) Observed	Remarks	Mean Temp. (°C)	Mean Wind Speed (m/s)	Noise Meter Model / ID	Calibrator Model / ID
				Leq	L10	L90							
10-Jul-10	13:01	13:31	Sunny	74	76	72	excavation and concreting in process and crane in operation	other construction site nearby	-	29.8	<5 m/s	B&K 2238	B&K 4231
16-Jul-10	14:45	15:15	Cloudy	74	77	72	excavation in process and crane in operation	other construction site nearby	-	27.6	<5 m/s	B&K 2238	B&K 4231
22-Jul-10	11:16	11:46	Cloudy	67	68	66	excavation and concreting in process and crane in operation	other construction site nearby	-	27.2	<5 m/s	B&K 2238	B&K 4231
28-Jul-10	13:50	14:20	Cloudy	70	72	69	excavation and concreting in process and crane in operation	other construction site nearby	cargo transport	26.9	<5 m/s	B&K 2238	B&K 4231
				Min.	67								
				Max.	74								

⁺ - Façade measurement