

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							
01-Mar-10	16:37	17:07	Sunny	73	74	71	excavation and concreting in process and crane in operation	other construction site nearby	-	22.1	<5 m/s	B&K 2238	B&K 4231
12-Mar-10	14:03	14:33	Sunny	71	73	70	excavation in process and crane in operation	other construction site nearby	-	16.8	<5 m/s	B&K 2238	B&K 4231
18-Mar-10	15:22	15:52	Sunny	73	74	72	excavation in process and crane in operation	other construction site nearby	cargo transport	20.9	<5 m/s	B&K 2238	B&K 4231
24-Mar-10	14:00	14:30	Sunny	72	72	71	excavation in process and crane in operation	other construction site nearby	maintenance works carried out on the rooftop of Customs' Marine Base	24.4	<5 m/s	B&K 2238	B&K 4231
30-Mar-10	15:45	16:15	Sunny	73	74	71	excavation and concreting in process and crane in operation	other construction site nearby	maintenance works carried out on the rooftop of Customs' Marine Base	19	<5 m/s	B&K 2238	B&K 4231
				Min.	71								
				Max.	73								