

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							
07-Apr-10	15:36	16:06	Cloudy	71	72	69	excavation in process and crane in operation	other construction site nearby	maintenance works carried out on the rooftop of Customs' Marine Base	22.9	<5 m/s	B&K 2238	B&K 4231
17-Apr-10	16:00	16:30	Sunny	77	78	75	excavation in process and crane in operation	other construction site nearby	averaged baseline noise level is Leq (30-min) 76.5 dB(A)	18.4	<5 m/s	B&K 2238	B&K 4231
23-Apr-10	11:02	11:32	Sunny	72	73	71	excavation in process and crane in operation	other construction site nearby	maintenance works carried out on the rooftop of Customs' Marine Base	21	<5 m/s	B&K 2238	B&K 4231
29-Apr-10	11:35	12:05	Cloudy	75	76	74	excavation in process and crane in operation	other construction site nearby; cargo transport	maintenance works carried out on the rooftop of Customs' Marine Base; averaged baseline noise level is Leq (30-min) 76.5 dB(A)	21.3	<5 m/s	B&K 2238	B&K 4231
				Min.	71								
				Max.	77								