

Restricted Hours Noise Monitoring Results (Evening Time)

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

Date	Start Time	End Time	Weather	Noise level (dB(A)), 5 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							
04-Jun-10	20:53	20:58	Fine	65	66	65	excavation in process	engine noise from barge anchored at nearby piers.	-	24.7	<5 m/s	B&K 2238	B&K 4231
	20:58	21:03	Fine	65	66	65							
	21:03	21:08	Fine	65	66	65							
10-Jun-10	19:01	19:06	Fine	67	67	66	excavation in process and crane in operation	cargo transport, engine noise from barge anchored at nearby piers.	-	25.4	<5 m/s	B&K 2238	B&K 4231
	19:06	19:11	Fine	67	67	66							
	19:11	19:16	Fine	67	67	66							
15-Jun-10	19:19	19:24	Fine	66	67	66	excavation in process and crane in operation	engine noise from barge anchored at nearby piers.	-	29.4	<5 m/s	B&K 2238	B&K 4231
	19:24	19:29	Fine	66	67	65							
	19:29	19:34	Fine	66	67	65							
22-Jun-10	19:04	19:09	Fine	68	70	67	excavation in process	other construction site nearby	-	29.3	<5 m/s	B&K 2238	B&K 4231
	19:09	19:14	Fine	68	70	67							
	19:14	19:19	Fine	69	70	67							
28-Jun-10	19:55	20:00	Fine	68	69	67	excavation in process	cargo transport, engine noise from barge anchored at nearby piers.	-	25.5	<5 m/s	B&K 2238	B&K 4231
	20:00	20:05	Fine	68	69	67							
	20:05	20:10	Fine	68	69	67							
				Min.	65								
				Max.	69								

* - Façade measurement