

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							
01-Mar-10	22:27	22:32	Fine	59	60	58	excavation in process	-	-	22.1	<5 m/s	B&K 2238	B&K 4231
	22:32	22:37	Fine	59	60	58							
	22:37	22:42	Fine	59	60	58							
12-Mar-10	22:28	22:33	Fine	61	62	61	general tidy-up works by workers was undertaking	cargo transport, engine noise from barge anchored at nearby piers.	-	16.8	<5 m/s	B&K 2238	B&K 4231
	22:33	22:38	Fine	62	63	61							
	22:38	22:43	Fine	62	63	61							
18-Mar-10	22:27	22:32	Fine	64	65	63	excavation in process	traffic noise from nearby piers	-	20.9	<5 m/s	B&K 2238	B&K 4231
	22:32	22:37	Fine	64	65	63							
	22:37	22:42	Fine	64	65	63							
24-Mar-10	22:35	22:40	Fine	67	68	67	excavation in process	chiller located at rooftop of Customs' Marine Base (which is not operating during the past measurement); traffic noise from aircrafts passing by and nearby piers	-	24.4	<5 m/s	B&K 2238	B&K 4231
	22:40	22:45	Fine	67	68	66							
	22:45	22:50	Fine	67	68	66							
30-Mar-10	22:40	22:45	Fine	65	66	64	excavation in process	traffic noise from aircrafts passing by and nearby piers	-	19	<5 m/s	B&K 2238	B&K 4231
	22:45	22:50	Fine	65	66	63							
	22:50	22:55	Fine	64	65	64							
				Min.	59								
				Max.	67								