

## Noise Monitoring Results

(Restricted Hours - 07:00 to 23:00 holidays & 19:00 to 23:00 on all other days )

Location NM7 - Customs' Marine Base (Block H of Government Dockyard) Rooftop						
Date	Time	Weather	dB (A) (5-min)			
			L <sub>eq</sub>	L <sub>10</sub>	L <sub>90</sub>	Average L <sub>eq</sub>
2-Apr-13	19:05	Cloudy	65.3	67.5	61.2	65.2
	19:10		65.6	68.0	61.2	
	19:15		64.8	67.8	61.3	
8-Apr-13	19:10	Cloudy	68.5	71.1	63.2	67.7
	19:15		67.4	69.7	62.6	
	19:20		66.9	70.1	62.7	
18-Apr-13	20:00	Fine	64.9	66.5	61.5	65.0
	20:05		65.5	67.0	61.0	
	20:10		64.7	67.0	61.2	
24-Apr-13	20:30	Cloudy	64.7	67.0	61.1	64.8
	20:35		65.2	67.8	61.7	
	20:40		64.5	67.0	61.5	
30-Apr-13	19:10	Cloudy	65.7	68.4	61.2	65.3
	19:15		64.8	67.9	61.0	
	19:20		65.3	68.0	61.2	

(Restricted Hours - 23:00 to 07:00 on all days )

Location NM7 - Customs' Marine Base (Block H of Government Dockyard) Rooftop									
Date	Time	Weather	dB (A) (5-min)				Baseline Level	Construction Noise Level	
			L <sub>eq</sub>	L <sub>10</sub>	L <sub>90</sub>	Average L <sub>eq</sub>	L <sub>eq</sub>	L <sub>eq</sub>	
2-Apr-13	23:05	Cloudy	60.2	61.7	56.2	60.1	59.7	49.6	
	23:10		60.3	61.5	56.3				
	23:15		59.8	61.4	55.7				
8-Apr-13	23:05	Cloudy	61.4	62.3	57.6	61.3		59.7	56.2
	23:10		61.6	62.3	57.5				
	23:15		60.9	62.6	56.8				
18-Apr-13	23:05	Fine	59.9	61.7	57.0	59.3	59.7		59.3 Measured ≤ Baseline
	23:10		59.1	61.5	57.3				
	23:15		58.8	61.5	57.2				
24-Apr-13	23:05	Cloudy	61.2	62.4	57.0	60.9		59.7	54.6
	23:10		60.9	61.9	56.5				
	23:15		60.5	61.7	56.7				
30-Apr-13	23:05	Cloudy	59.6	62.1	56.8	60.3	59.7		51.1
	23:10		60.4	62.5	57.1				
	23:15		60.7	62.7	57.0				