

Noise Monitoring Results

(0700-1900 hrs on Normal Weekdays)

Noise Monitoring Results

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

Location NM7 - Open Area near Naval Base Barrack						
Date	Time	Weather	dB (A) (5-min)			
			L _{eq}	L ₁₀	L ₉₀	Average L _{eq}
1-Nov-13	19:00	Fine	64	66	59	64
	19:05		64	66	58	
	19:10		64	66	59	
7-Nov-13	19:00	Fine	62	65	59	62
	19:05		64	66	59	
	19:10		61	64	58	
12-Nov-13	19:00	Fine	63	66	59	62
	19:05		65	67	60	
	19:10		63	67	61	
18-Nov-13	19:00	Fine	60	64	57	63
	19:05		64	67	59	
	19:10		65	67	60	
28-Nov-13	19:00	Fine	64	67	59	64
	19:05		64	67	59	
	19:10		65	68	60	

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

Location NM7 - Open Area near Naval Base Barrack									
Date	Time	Weather	dB (A) (5-min)				Baseline Level	Construction Noise Level	
			L _{eq}	L ₁₀	L ₉₀	Average L _{eq}	L _{eq}	L _{eq}	
1-Nov-13	23:00	Fine	59	61	56	59	60	59 Measured ≤ Baseline	
	23:05		58	60	57				
	23:10		59	61	57				
7-Nov-13	23:00	Fine	59	61	56	59		60	59 Measured ≤ Baseline
	23:05		59	61	56				
	23:10		60	61	57				
12-Nov-13	23:00	Fine	57	59	55	58	60		58 Measured ≤ Baseline
	23:05		58	60	56				
	23:10		58	59	56				
18-Nov-13	23:00	Fine	59	61	57	59		60	59 Measured ≤ Baseline
	23:05		58	61	56				
	23:10		58	61	56				
28-Nov-13	23:00	Fine	58	60	56	58	60		58 Measured ≤ Baseline
	23:05		58	60	55				
	23:10		59	61	56				