## OCS A-0501 North - June

### **Weather Days**

Wave Height > 5.0 ft Mean: 6.2 days Range: 3.3 - 9.1 days p50: 6 days p90: 13 days

Wave Height > 6.0 ft Mean: 3.1 days Range: 1.0 - 5.2 days p50: 3 days p90: 9 days

Wave Height > 7.0 ft Mean: 1.5 days Range: 0.2 - 2.8 days p50: 2 days p90: 5 days

# **Working Window Probability**

Wave Height < 5.0 ft 3 days or longer: 58%

5 days or longer: 23%

7 days or longer: 12%

Wave Height < 6.0 ft 3 days or longer: 71%

5 days or longer: 44%

7 days or longer: 32%

Wave Height < 7.0 ft 3 days or longer: 76%

5 days or longer: 50%

7 days or longer: 43%

#### Waves

Mean Height: 2 - 4 ft

The wave heights will occasionally reach 8 - 10 ft, but rarely higher.

Mean Period: 6 - 8 sec

The wave periods will occasionally reach 14 - 16 sec, but rarely longer.

Principle Direction, from: SSW

WindSea/Swell: 25% / 75%

#### Winds

Mean Speed: 10 - 15 kts

The winds will occasionally reach 25 - 30 kts, but rarely greater.

Principle Direction, from: SW

### **Severe Storms**

Severe storms with gale force winds and extreme waves are not expected.

Latitude: 41.00 N Longitude: 70.50 W