#### OCS A-0501 North - November

## **Weather Days**

Wave Height > 5.0 ft Mean: 13.3 days Range: 10.9 - 15.7 days p50: 14 days p90: 18 days

Wave Height > 6.0 ft Mean: 9.1 days Range: 6.7 - 11.6 days p50: 10 days p90: 14 days

Wave Height > 7.0 ft Mean: 6.3 days Range: 4.0 - 8.7 days p50: 7 days p90: 10 days

# **Working Window Probability**

Wave Height < 5.0 ft 3 days or longer: 34%

5 days or longer: 4%

7 days or longer: 2%

Wave Height < 6.0 ft 3 days or longer: 49%

5 days or longer: 13%

7 days or longer: 6%

Wave Height < 7.0 ft 3 days or longer: 63%

5 days or longer: 26%

7 days or longer: 14%

#### Waves

Mean Height: 4 - 6 ft

The wave heights will occasionally reach 14 - 16 ft, but rarely higher.

Mean Period: 6 - 8 sec

The wave periods will occasionally reach 12 - 14 sec, but rarely longer.

Principle Direction, from: SW

WindSea/Swell: 40% / 60%

#### Winds

Mean Speed: 15 - 20 kts

The winds will occasionally reach 35 - 40 kts, but rarely greater.

Principle Direction, from: NW

## **Severe Storms**

There is a 75 % chance of a storm with winds peaking above 34 kts.

There is a 72 % chance of a storm with waves peaking at 4m (13 ft) or greater.