

OCS A-0501 North - May

Weather Days

Wave Height > 5.0 ft Mean: 8.1 days Range: 5.1 - 11.1 days p50: 8 days p90: 15 days

Wave Height > 6.0 ft Mean: 4.7 days Range: 2.5 - 7.0 days p50: 5 days p90: 10 days

Wave Height > 7.0 ft Mean: 2.7 days Range: 1.0 - 4.3 days p50: 3 days p90: 7 days

Working Window Probability

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

5 days or longer: 20%

7 days or longer: 9%

Wave Height < 6.0 ft 3 days or longer: 65%

5 days or longer: 34%

7 days or longer: 22%

Wave Height < 7.0 ft 3 days or longer: 80%

5 days or longer: 53%

7 days or longer: 38%

Waves

Mean Height: 2 - 4 ft

The wave heights will occasionally reach 10 - 12 ft, but rarely higher.

Mean Period: 6 - 8 sec

The wave periods will occasionally reach 10 - 12 sec, but rarely longer.

Principle Direction, from: SSW

WindSea/Swell: 25% / 75%

Winds

Mean Speed: 10 - 15 kts

The winds will occasionally reach 30 - 35 kts, but rarely greater.

Principle Direction, from: WSW

Severe Storms

There is a 6 % chance of a storm with winds peaking above 34 kts.

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