

OCS A-0501 South - September

Weather Days

Wave Height > 5.0 ft Mean: 8.6 days Range: 5.9 - 11.3 days p50: 8 days p90: 14 days

Wave Height > 6.0 ft Mean: 5.0 days Range: 2.9 - 7.1 days p50: 5 days p90: 9 days

Wave Height > 7.0 ft Mean: 2.9 days Range: 1.4 - 4.4 days p50: 3 days p90: 6 days

Working Window Probability

Wave Height < 5.0 ft 3 days or longer: 55%

5 days or longer: 15%

7 days or longer: 7%

Wave Height < 6.0 ft 3 days or longer: 72%

5 days or longer: 35%

7 days or longer: 22%

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

5 days or longer: 48%

7 days or longer: 33%

Waves

Mean Height: 2 - 4 ft

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

Mean Period: 8 - 10 sec

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

Principle Direction, from: SE

WindSea/Swell: 22% / 78%

Winds

Mean Speed: 10 - 15 kts

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

Principle Direction, from: SW

Severe Storms

There is a 14 % chance of a storm with winds peaking above 34 kts.

There is a 23 % chance of a storm with waves peaking at 4m (13 ft) or greater.