

Flower Gardens NMS - January

Weather Days

Wave Height > 6.0 ft Mean: 8.4 days Range: 5.3 - 11.5 days

Wave Height > 7.0 ft Mean: 5.3 days Range: 2.9 - 7.7 days

Wave Height > 8.0 ft Mean: 3.0 days Range: 1.2 - 4.8 days

Working Window Probability

Wave Height < 6.0 ft 3 days or longer: 54%

5 days or longer: 18%

7 days or longer: 7%

Wave Height < 7.0 ft 3 days or longer: 61%

5 days or longer: 28%

7 days or longer: 17%

Wave Height < 8.0 ft 3 days or longer: 74%

5 days or longer: 42%

7 days or longer: 31%

Waves

Mean Height: 4 - 6 ft

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

Mean Period: 4 - 6 sec

The wave periods will occasionally reach 8 - 10 sec, but rarely longer.

Principle Direction, from: ESE

WindSea/Swell: 47% / 53%

Winds

Mean Speed: 10 - 15 kts

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

Principle Direction, from: NNE

Severe Storms

There is a 9 % chance of a storm with winds peaking above 34 kts.

There is a 12 % chance of a storm with waves peaking at 4m (13 ft) or greater.