Flower Gardens NMS - February

Weather Days

Wave Height > 6.0 ft Mean: 7.9 days Range: 5.0 - 10.7 days

Wave Height > 7.0 ft Mean: 4.6 days Range: 2.6 - 6.6 days

Wave Height > 8.0 ft Mean: 2.5 days Range: 1.0 - 4.0 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: 64%

5 days or longer: 29%

7 days or longer: 17%

Wave Height < 8.0 ft 3 days or longer: 77%

5 days or longer: 44%

7 days or longer: 29%

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: 45% / 55%

Winds

Mean Speed: 10 - 15 kts

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

Principle Direction, from: SSE

Severe Storms

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

There is a $\,9\,\%$ chance of a storm with waves peaking at 4m (13 ft) or greater.