

Flower Gardens NMS - August

Weather Days

Wave Height > 6.0 ft Mean: 0.7 days Range: 0.0 - 1.6 days

Wave Height > 7.0 ft Mean: 0.5 days Range: 0.0 - 1.2 days

Wave Height > 8.0 ft Mean: 0.3 days Range: 0.0 - 0.8 days

Working Window Probability

Wave Height < 6.0 ft 3 days or longer: 90%

5 days or longer: 82%

7 days or longer: 77%

Wave Height < 7.0 ft 3 days or longer: 98%

5 days or longer: 89%

7 days or longer: 87%

Wave Height < 8.0 ft 3 days or longer: 94%

5 days or longer: 86%

7 days or longer: 84%

Waves

Mean Height: 1 - 2 ft

The wave heights will occasionally reach 8 - 10 ft, but rarely higher.

Mean Period: 4 - 6 sec

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

Principle Direction, from: SE

WindSea/Swell: 17% / 83%

Winds

Mean Speed: 5 - 10 kts

The winds will occasionally reach 20 - 25 kts, but rarely greater.

Principle Direction, from: SSE

Severe Storms

There is a 3 % chance of a storm with winds peaking above 34 kts.

There is a 3 % chance of a storm with waves peaking at 4m (13 ft) or greater.