

## Angola Namibia CRS Mocamedes (BU-MO) - November

Latitude: 15.12 S Longitude: 11.03 E

### Weather Days

Wave Height > 5.0 ft Mean: 19.4 days Range: 16.6 - 22.2 days p50:20 days p75:18 days p90:16 days

Wave Height > 6.5 ft Mean: 9.3 days Range: 5.9 - 12.6 days p50:9 days p75:6.5 days p90:5 days

Wave Height > 8.0 ft Mean: 3.5 days Range: 0.9 - 6.1 days p50:4 days p75:2.5 days p90:1 days

Wind Speed > 15.0 knots Mean: 5.8 days Range: 3.3 - 8.2 days p50:6 days p75:4 days p90:3 days

Wind Speed > 20.0 knots Mean: 0.7 days Range: 0.1 - 1.3 days p50:0.5 days p75:0.5 days p90:0.5 days

Wind Speed > 25.0 knots Mean: 0.0 days Range: 0.0 - 0.1 days p50:0.5 days p75:0.5 days p90:0.5 days

### Working Window

Wave Height < 5.0 ft A 1 day or longer window will statistically occur 1.0 times per month

A 2 day or longer window will statistically occur 0.3 times per month

A 3 day or longer window will statistically occur 0.2 times per month

Wave Height < 6.5 ft A 1 day or longer window will statistically occur 3.1 times per month

A 2 day or longer window will statistically occur 2.3 times per month

A 3 day or longer window will statistically occur 1.4 times per month

Wave Height < 8.0 ft A 1 day or longer window will statistically occur 3.5 times per month

A 2 day or longer window will statistically occur 2.8 times per month

A 3 day or longer window will statistically occur 2.2 times per month

### Waves

Mean Height: 6 - 8 ft

The wave heights will occasionally reach 12 - 14 ft, but rarely higher.

Mean Period: 10 - 12 sec

The wave periods will occasionally reach 18 - 20 sec, but rarely longer.

Principle Direction, from: SSW

WindSea/Swell: 4% / 96%

### Winds

Mean Speed: 10 - 15 kts

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

Principle Direction, from: S

### Currents

Mean Speed: 0.25-0.50 kts

The currents will occasionally reach 1.00-1.25 kts, but rarely greater.

Principle Direction, to: SSW

Weather Days

Current Speed > 0.5 knots Mean: 10.1 days Range: 5.2 - 14.9 days p50:13 days p75:6 days p90:6 days

Current Speed > 1.0 knots Mean: 0.3 days Range: 0.0 - 0.9 days p50:1 days p75:1 days p90:1 days

Current Speed > 1.5 knots Mean: 0.0 days Range: 0.0 - 0.0 days p50:1 days p75:1 days p90:1 days

### Severe Storms

Severe storms with gale force winds and extreme waves are not expected during this month.