

Angola Namibia CRS Mocamedes (BU-MO) - June

Latitude: 15.12 S Longitude: 11.03 E

Weather Days

Wave Height > 5.0 ft Mean: 21.2 days Range: 18.7 - 23.7 days p50:21.5 days p75:19.5 days p90:18.5 days

Wave Height > 6.5 ft Mean: 12.8 days Range: 9.5 - 16.0 days p50:13 days p75:11 days p90:7 days

Wave Height > 8.0 ft Mean: 5.4 days Range: 2.7 - 8.2 days p50:5 days p75:3.5 days p90:2 days

Wind Speed > 15.0 knots Mean: 11.8 days Range: 9.3 - 14.3 days p50:12 days p75:10 days p90:9.5 days

Wind Speed > 20.0 knots Mean: 2.2 days Range: 1.2 - 3.1 days p50:2.5 days p75:2 days p90:1.5 days

Wind Speed > 25.0 knots Mean: 0.1 days Range: 0.0 - 0.3 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 0.6 times per month

A 2 day or longer window will statistically occur 0.2 times per month

A 3 day or longer window will statistically occur 0.0 times per month

Wave Height < 6.5 ft A 1 day or longer window will statistically occur 2.5 times per month

A 2 day or longer window will statistically occur 1.2 times per month

A 3 day or longer window will statistically occur 0.6 times per month

Wave Height < 8.0 ft A 1 day or longer window will statistically occur 3.7 times per month

A 2 day or longer window will statistically occur 2.7 times per month

A 3 day or longer window will statistically occur 1.9 times per month

Waves

Mean Height: 6 - 8 ft

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

Mean Period: 12 - 14 sec

The wave periods will occasionally reach 22 - 24 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 0.75-1.00 kts, but rarely greater.

Principle Direction, to: NNW

Weather Days

Current Speed > 0.5 knots Mean: 4.8 days Range: 0.4 - 9.1 days p50:5 days p75:2 days p90:1 days

Current Speed > 1.0 knots Mean: 0.1 days Range: 0.0 - 0.5 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.