

Angola Namibia CRS Oranjemund (BU-OR) - March

Latitude: 27.84 S Longitude: 14.78 E

Weather Days

Wave Height > 5.0 ft Mean: 24.3 days Range: 22.2 - 26.4 days p50:24.5 days p75:22.5 days p90:21.5 days

Wave Height > 6.5 ft Mean: 17.8 days Range: 14.7 - 20.8 days p50:17.5 days p75:15.5 days p90:14 days

Wave Height > 8.0 ft Mean: 10.6 days Range: 7.7 - 13.4 days p50:10.5 days p75:8 days p90:7.5 days

Wind Speed > 15.0 knots Mean: 18.5 days Range: 15.8 - 21.1 days p50:19 days p75:17 days p90:15.5 days

Wind Speed > 20.0 knots Mean: 9.9 days Range: 7.5 - 12.2 days p50:10 days p75:9 days p90:8.5 days

Wind Speed > 25.0 knots Mean: 2.6 days Range: 1.3 - 3.8 days p50:2.5 days p75:2 days p90:1.5 days

Working Window

Wave Height < 5.0 ft A 1 day or longer window will statistically occur 0.7 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 0.1 times per month

Wave Height < 6.5 ft A 1 day or longer window will statistically occur 2.2 times per month

A 2 day or longer window will statistically occur 1.1 times per month

A 3 day or longer window will statistically occur 0.5 times per month

Wave Height < 8.0 ft A 1 day or longer window will statistically occur 3.6 times per month

A 2 day or longer window will statistically occur 2.5 times per month

A 3 day or longer window will statistically occur 1.5 times per month

Waves

Mean Height: 8 - 10 ft

The wave heights will occasionally reach 14 - 16 ft, but rarely higher.

Mean Period: 10 - 12 sec

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

Principle Direction, from: SW

WindSea/Swell: 6% / 94%

Winds

Mean Speed: 15 - 20 kts

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

Principle Direction, from: SSE

Currents

Mean Speed: 0.50-0.75 kts

The currents will occasionally reach 1.25-1.50 kts, but rarely greater.

Principle Direction, to: W

Weather Days

Current Speed > 0.5 knots Mean: 18.9 days Range: 13.5 - 24.3 days p50:20 days p75:16 days p90:12 days

Current Speed > 1.0 knots Mean: 2.3 days Range: 0.2 - 4.4 days p50:3 days p75:2 days p90:1 days

Current Speed > 1.5 knots Mean: 0.1 days Range: 0.0 - 0.4 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.