

## Angola Namibia CRS Oranjemund (BU-OR) - June

Latitude: 27.84 S Longitude: 14.78 E

### Weather Days

Wave Height > 5.0 ft Mean: 25.2 days Range: 23.1 - 27.3 days p50:25 days p75:23.5 days p90:22.5 days

Wave Height > 6.5 ft Mean: 19.0 days Range: 15.8 - 22.2 days p50:19 days p75:17.5 days p90:15 days

Wave Height > 8.0 ft Mean: 12.5 days Range: 9.1 - 15.9 days p50:12.5 days p75:9.5 days p90:8.5 days

Wind Speed > 15.0 knots Mean: 11.9 days Range: 9.0 - 14.8 days p50:11.5 days p75:10.5 days p90:9 days

Wind Speed > 20.0 knots Mean: 6.2 days Range: 4.1 - 8.3 days p50:6 days p75:5.5 days p90:4.5 days

Wind Speed > 25.0 knots Mean: 2.1 days Range: 0.9 - 3.3 days p50:2.5 days p75:1.5 days p90:1 days

### Working Window

Wave Height < 5.0 ft A 1 day or longer window will statistically occur 0.4 times per month

A 2 day or longer window will statistically occur 0.1 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 1.8 times per month

A 2 day or longer window will statistically occur 0.7 times per month

A 3 day or longer window will statistically occur 0.3 times per month

Wave Height < 8.0 ft A 1 day or longer window will statistically occur 3.1 times per month

A 2 day or longer window will statistically occur 1.9 times per month

A 3 day or longer window will statistically occur 1.0 times per month

### Waves

Mean Height: 8 - 10 ft

The wave heights will occasionally reach > 18 ft, but rarely higher.

Mean Period: 12 - 14 sec

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

Principle Direction, from: SW

WindSea/Swell: 1% / 99%

### Winds

Mean Speed: 10 - 15 kts

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

Principle Direction, from: SSE

### Currents

Mean Speed: 0.25-0.50 kts

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

Principle Direction, to: NW

Weather Days

Current Speed > 0.5 knots Mean: 6.2 days Range: 2.1 - 10.3 days p50:6 days p75:4 days p90:2 days

Current Speed > 1.0 knots Mean: 0.4 days Range: 0.0 - 1.3 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.