

Angola Namibia CRS Swakopmunds (BU-SW) - June

Latitude: 22.64 S Longitude: 13.12 E

Weather Days

Wave Height > 5.0 ft Mean: 23.9 days Range: 21.4 - 26.4 days p50:23.5 days p75:22.5 days p90:21.5 days

Wave Height > 6.5 ft Mean: 16.3 days Range: 13.2 - 19.4 days p50:16 days p75:14.5 days p90:13 days

Wave Height > 8.0 ft Mean: 9.5 days Range: 6.7 - 12.4 days p50:9.5 days p75:7.5 days p90:6 days

Wind Speed > 15.0 knots Mean: 11.4 days Range: 8.5 - 14.3 days p50:11.5 days p75:10 days p90:8.5 days

Wind Speed > 20.0 knots Mean: 3.1 days Range: 1.6 - 4.6 days p50:3 days p75:2.5 days p90:1.5 days

Wind Speed > 25.0 knots Mean: 0.2 days Range: 0.0 - 0.6 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 0.4 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 1.9 times per month

A 2 day or longer window will statistically occur 1.0 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 3.8 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 1.3 times per month

Waves

Mean Height: 8 - 10 ft

The wave heights will occasionally reach 16 - 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 25 - 30 kts, but rarely greater.

Principle Direction, from: SSE

Currents

Mean Speed: 0.25-0.50 kts

The currents will occasionally reach 0.75-1.00 kts, but rarely greater.

Principle Direction, to: NW

Weather Days

Current Speed > 0.5 knots Mean: 3.2 days Range: 1.2 - 5.3 days p50:4 days p75:3 days p90:2 days

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