

# Angola Namibia CRS Swakopmunds (BU-SW) - February

Latitude: 22.64 S Longitude: 13.12 E

## Weather Days

Wave Height > 5.0 ft Mean: 23.1 days Range: 20.2 - 26.1 days p50:23.5 days p75:20.5 days p90:20 days  
Wave Height > 6.5 ft Mean: 14.6 days Range: 10.9 - 18.4 days p50:14.5 days p75:12 days p90:9.5 days  
Wave Height > 8.0 ft Mean: 7.2 days Range: 3.5 - 10.8 days p50:7 days p75:4 days p90:3 days  
  
Wind Speed > 15.0 knots Mean: 7.5 days Range: 4.2 - 10.8 days p50:7 days p75:5.5 days p90:4 days  
Wind Speed > 20.0 knots Mean: 0.7 days Range: 0.0 - 1.5 days p50:1 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 0.9 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 0.1 times per month
Wave Height < 6.5 ft	A 1 day or longer window will statistically occur 2.3 times per month A 2 day or longer window will statistically occur 1.5 times per month A 3 day or longer window will statistically occur 0.7 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 2.6 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: 10 - 12 sec  
The wave periods will occasionally reach 22 - 24 sec, but rarely longer.  
Principle Direction, from: SSW  
WindSea/Swell: 1% / 99%

## Winds

Mean Speed: 10 - 15 kts  
The winds will occasionally reach 20 - 25 kts, but rarely greater.  
Principle Direction, from: SSE

## Currents

Mean Speed: 0.01-0.25 kts  
The currents will occasionally reach 0.50-0.75 kts, but rarely greater.  
Principle Direction, to: NNW

### Weather Days

Current Speed > 0.5 knots Mean: 1.3 days Range: 0.0 - 3.4 days p50:1 days p75:1 days p90:1 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.