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Station Wind Rose

Tonopah Nevada

Earliest available data: September 1999.

Latest available data: May 2011.

Check [Data Inventory](#) for data availability between earliest and latest date.

Basic Settings

Set the starting date

Select the Month: May
Select the Day: 01
Select the Year: 2011

Set the ending date

Select the Month: May
Select the Day: 31
Select the Year: 2011

[opens a new window]

Advanced Settings

Options.

Select the Units

English (mph) Metric (m/s) English (knots)

Select the image size.

Small (500x500) Medium (650x650) Large (750x750)

Select the Scaling range:

0-30% 0-60% 0-90% Dynamic

Select the Wind Speed Divisions:

(units same as selected above)

Beaufort Scale

Select the Calm threshold:

(units same as selected above)

(Note: MPH * .45 = m/s, MPH * .8684 = knots)

Number of compass points:

16 points 36 points

List the numbers in a frequency table:

Yes No

Table output format:

Percent Total Counts

Include an hourly wind statistics table:

Yes No

Format of output tables:

html Downloadable ASCII

Sub interval windows:

[Examples](#) of Sub interval windows use.

Select the

Starting Date:

Month Day

January

Select the

Ending Date:

Month Day

December (inclusive)

Select the Starting Hour: Ending Hour:

00 (exclusive)

Disclaimer

As with all summarizing products, understanding the nature of the original data is important to understand the results of the summarized product. Any questions about the nature of the original data or the instrumentation used to collect the original data may be directed to the *Western Regional Climate Center*, wrcc@dri.edu

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Provisional Data Notice

It is the intent of the CEMP to provide to the public accurate, near real-time monitoring data through this web site. However, it should be noted that these data are provisional and therefore may be subject to change. Provisional data may be adjusted for various reasons including disruption of sensors, instrument calibration, equipment failure, and problems with data transfer. These data are not valid until thoroughly reviewed and evaluated by the Desert Research Institute. Data users are cautioned to carefully consider the provisional nature of this information before any application, particularly for decisions that concern personal or public safety or the conduct of business that involves substantial monetary or operational consequences. Information concerning the accuracy and appropriate uses of these provisional data may be obtained by contacting the Western Regional Climate Center at wrcc@dri.edu or by calling (775) 674-7010.

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Change Station