

National Weather Service WFO Florida Keys 305-295-1316

Monroe County Florida Keys Weather Briefing

Windy & Cold Weather Early this Week after Cold Front Passage

Issued: November 10, 2025 - 10:00 am EST

Key Messages:

- Windy to very windy conditions, including hazardous marine conditions and strong crosswinds on the longer east-west oriented bridges, are expected beginning this afternoon and continuing through at least Tuesday evening.
- Colder weather is expected in the Florida Keys, with temperatures falling into the mid 50s in the Middle
 and Upper Keys and the upper 50s to around 60 in the Lower Keys during the morning hours of
 Veterans Day.

Situation:

A potent cold front pushing through the Florida Keys today will be followed by strong northerly winds and colder air in its wake. The strongest winds, with sustained winds 25 to 30 mph with frequent gusts of 35 to 40 mph are expected tonight through the morning of Veterans Day. Winds will begin to decrease gradually during the afternoon of Veterans Day, with mainly moderate breezes Wednesday through the upcoming weekend.

Potential Wind Speeds (as of today's guidance):

<u>Snake Creek Bridge:</u> **Sustained** winds exceeding 25 mph at Snake Creek Bridge are likely after sunset this evening and continuing through later morning on Tuesday (Veterans Day).

<u>County Transportation:</u> The chance for **sustained** wind speeds exceeding 35 mph remains low, at 10 to 20 percent, for the longer bridges between Key West and Islamorada, **and only during the overnight hours tonight.**

<u>Responders:</u> The chance for **wind gusts** exceeding 45 mph remains very low, with the chance near 10% between 7 pm Monday evening and 7 am Tuesday morning (Veterans Day). Keep in mind frequent northerly wind gusts of 35 to 40 mph will be likely from late this afternoon through Tuesday morning (Veterans Day) atop most Florida Keys bridges. **High profile vehicles should use caution.**

Colder Temperatures (as of this todays' guidance):

Temperatures are likely to fall to the mid 50s by Tuesday morning (Veterans Day) in the Upper Keys (from Islamorada through Ocean Reef), with a 20 to 40 percent chance of falling into the upper 50s elsewhere. While colder, wind chill is not calculated unless the temperature falls below 50 degrees with at least 5 mph of sustained wind.

Temperatures are expected to remain nearly steady Tuesday night, with warmer temperatures reaching well into the 70s on Wednesday.

Chance of Temperatures Less Than 60°F Monday Evening, Nov 10 - Tuesday Evening, Nov 11													
	Mon 11/10	Tue 11/11											
	10pm	1am	4am	7am	10am	1pm	4pm	7pm					
Big Coppitt Key	0%	0%	0%	50%	65%	65%	15%	15%					
Big Pine Key	0%	0%	0%	70%	90%	90%	15%	15%					
Islamorada	0%	0%	60%	100%	100%	100%	15%	0%					
Key Largo	0%	10%	90%	100%	100%	100%	15%	15%					
Key West	0%	0%	10%	60%	90%	90%	30%	15%					
Marathon	0%	0%	40%	80%	90%	90%	15%	15%					
	Percent Chance (%)												
Valid: Mon 10 pm EST - Tue 07 pm EST Issued: Mon, Nov 10, 2025, 9 am EST								<u> </u>					

The chance of the temperature below 60F at 3-hour-intervals ending at the times listed near the top of the table.

Chance of Temperatures Less Than 55°F Monday Evening, Nov 10 - Tuesday Evening, Nov 11												
- 1	Mon 11/10	Tue 11/11										
	10pm	1am	4am	7am	10am	1pm	4pm	7pm				
Big Coppitt Key	0%	0%	0%	0%	0%	0%	0%	0%				
Big Pine Key	0%	0%	0%	0%	0%	0%	0%	0%				
Islamorada	0%	0%	0%	10%	40%	25%	0%	0%				
Key Largo	0%	0%	0%	40%	50%	25%	0%	0%				
Key West	0%	0%	0%	0%	0%	0%	0%	0%				
Marathon	0%	0%	0%	10%	25%	15%	0%	0%				
	Percent Chance (%)											
🚫 Valid: Mon 10 pm EST	- Tue 07 pm EST	Issued: Mon, Nov	10, 2025, 9 am EST									

The chance of the temperature below 55F at 3-hour-intervals ending at the times listed near the top of the table.

Veterans Day Outlook:

At this time, windy conditions with partly to mostly cloudy skies are forecast for the early half of Veterans Day throughout the Florida Keys. North winds sustained near 25 mph with frequent gusts near 35 mph in the morning will become north to northeast and decrease to sustained 20 mph with frequent gusts near 30 mph in the afternoon. Temperatures will struggle to climb into the lower to mid 60s by afternoon. No rain is forecast.

You may contact the NWS Key West at (305) 295-1316 extension 3 to speak with a meteorologist 24/7. Please contact us anytime if you require specific critical hazardous weather information for decision support in your agency, department or division's activities.





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