



Basic Weather & Forecasting



A joint presentation by both the



NATIONAL WEATHER SERVICE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

**And the Pamlico Sail & Power Squadron
A Unit of the United States Power Squadron**

Date: Thursday - April 12, 2018
Time: 3:30 PM – 8:00 PM
Cost: \$30 for Members, \$10 more for a couple sharing materials
Location: National Weather Service
533 Roberts Rd,
Newport, NC 28570



Are the winds too strong? What is a small craft advisory? The safety and comfort of those who venture out on the water have always been weather dependent.

Seminar presented by PSPS Education Team includes:

- What causes weather
- How weather systems move
- Why winds blow
- What clouds tell us
- How storms and fronts create foul weather
- Why fog forms
- Where to get the best professional forecasts
- And how to refine them using your own observations

The NWS Meteorologist will provide a presentation, a facility tour, observe the preparations for the weather balloon and attend the Weather Balloon deployment by 1900 hours.

~~~~ Important ~~~~

We are limited to 15 individuals by the size of the facility's conference room. Please reserve your seat as soon as possible.

To Register: Contact our PSPS Educational Officer, Linda Erickson, by email pspsed@gmail.com or call her at 252-964-3009.