

U.S. DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
National Weather Service
MARINE WEATHER SERVICE CHART
SAVANNAH, GEORGIA TO APALACHICOLA, FLORIDA
NOT TO BE USED FOR NAVIGATION



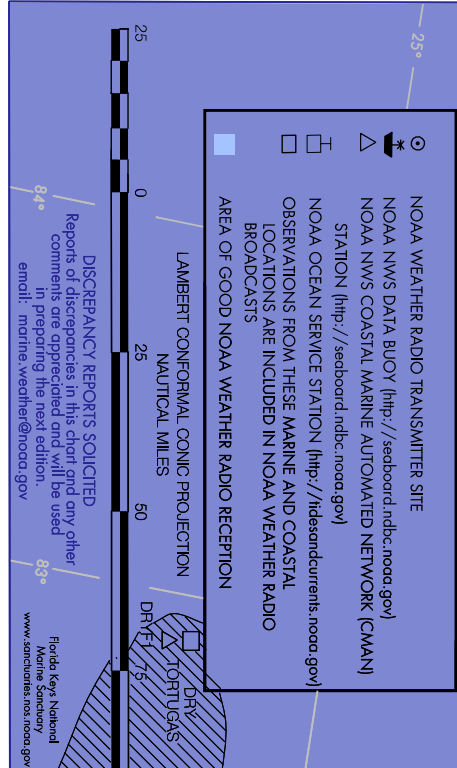
Physical Oceanographic Real-Time System (PORTS)
PORTS is an integrated system of water level data, winds, pressure, air/water temperatures, Mean Lower Low Water (MLLW) datum, water density, visibility, waves, and other elements. PORTS was developed in response to stress on national waterways. High water can cause floods, while low water can cause ships to ground. For more information and access to PORTS for Tampa Bay, please check out: <http://seosp.nos.noaa.gov/tpports/tpports.html>

MARINER WEATHER REPORTING PROGRAM
The National Weather Service (NWS) has established a nationwide Mariner Report Program - MAREP - to help improve marine warnings and forecasts. Through this cooperative effort, professional mariners make radio reports of sea and wind conditions to NWS marine forecasters. If you would like to participate or learn more about this volunteer program, please call your nearest NWS office listed below:

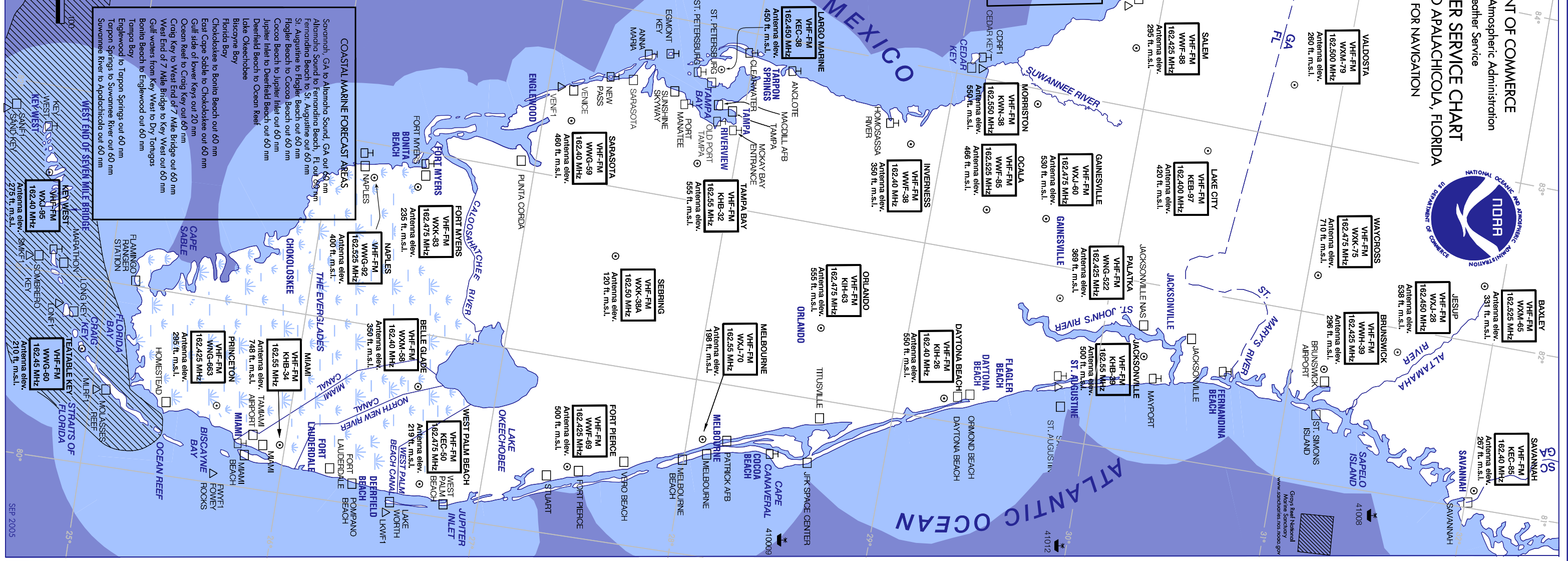
NWS OFFICE	TELEPHONE	OFFICE HOURS/LOCAL TIME
Charleston, SC	843-747-5859	24 hours
Jacksonville, FL	904-741-4370	8:30am - 5:00pm MF
Malbourne, FL	904-71-14311	24 hours
Malbourne, FL	321-255-0212	8:00am - 4:00pm MF
Miami, FL	305-229-4550	Recorded information at other times
Key West, FL	305-295-1316	24 hours
Tampa, FL	813-645-2506	24 hours
Tallahassee, FL		24 hours

EXPLANATION OF MARINE ADVISORIES/WARNINGS
SMALL CRAFT ADVISORY: Issued to alert mariners to winds 20 to 33 knots and/or seas expected that might be hazardous to small boats. Decision as to the degree of hazard will be left to the boat operator, based on experience and the size and type of the boat. There is no legal definition of the term "small craft".
GALE WARNING: A warning of sustained winds or frequent gusts in the range of 34 to 47 knots inclusive, either predicted or occurring, and not directly associated with a tropical cyclone.
STORM WARNING: A warning of sustained winds or frequent gusts in the range of 48 to 63 knots, either predicted or occurring, and not directly associated with a tropical cyclone.
HURRICANE FORCE WIND WARNING: A warning of sustained winds or frequent gusts of 64 knots or greater, either predicted or occurring, NOT associated with a tropical cyclone.
SPECIAL MARINE WARNING: Issued for severe local storms, for winds 34 knots or greater, and/or hail three-quarters inch in diameter or larger, and/or waterspouts.
TSUNAMI WATCH: Tsunami expected in 3 to 6 hours.
TSUNAMI WARNING: Tsunami expected within 3 hours.
TROPICAL STORM WARNING: Issued for a tropical cyclone in which the maximum sustained surface wind ranges from 34 to 63 knots inclusive.
HURRICANE WARNING: Issued for a tropical cyclone in which the maximum sustained surface wind is 64 knots or greater.
NOTE: A "TROPICAL STORM WATCH" or "HURRICANE WATCH" is issued whenever a tropical storm or hurricane becomes a threat to a coastal area. The "WATCH" is not a warning, but indicates that the tropical cyclone is near enough that persons in the area covered by the "WATCH" should listen to their radios for subsequent advisories and be ready to take precautionary action in case tropical storm or hurricane warnings are issued.

- NOAA WEATHER RADIO TRANSMITTER SITE
- NOAA NWS DATA BUOY (<http://seaboard.ndbc.noaa.gov/>)
- NOAA NWS COASTAL MARINE AUTOMATED NETWORK (CMAN) STATION (<http://seaboard.ndbc.noaa.gov/>)
- NOAA OCEAN SERVICE STATION (<http://idsos.ndbc.noaa.gov/>)
- OBSERVATIONS FROM THESE MARINE AND COASTAL LOCATIONS ARE INCLUDED IN NOAA WEATHER RADIO BROADCASTS
- AREA OF GOOD NOAA WEATHER RADIO RECEPTION



DISCREPANCY REPORTS SOLICITED
Reports of discrepancies in this chart and any other charts in use are appreciated and will be used in preparing the next edition.
Florida Key National Marine Sanctuary
www.sanctuaries.noaa.gov



COASTAL MARINE FORECAST AREAS
Savannah, GA to Altamaha Sound, GA out 60 nm
Altamaha Sound to Fernandina Beach, FL out 60 nm
Fernandina Beach to St. Augustine out 60 nm
St. Augustine to Flagler Beach out 60 nm
Flagler Beach to Cocoa Beach out 60 nm
Cocoa Beach to Jupiter Inlet out 60 nm
Jupiter Inlet to Deerfield Beach out 60 nm
Deerfield Beach to Ocean Reef
Like Okeechobee
Biscayne Bay
Florida Bay
Chokoloskee to Bonita Beach out 60 nm
East Cape Sable to Chokoloskee out 60 nm
Gulf side of lower Keys out 20 nm
Ocean Reef to Craig Key out 60 nm
Craig Key to West End of 7 Mile Bridge out 60 nm
West End of 7 Mile Bridge to Key West out 60 nm
Key West to Key West to Dry Tortugas
Bonita Beach to Englewood out 60 nm
Tampa Bay
Englewood to Tarpon Springs out 60 nm
Tarpon Springs to Suwannee River out 60 nm
Suwannee River to Apalachicola out 60 nm