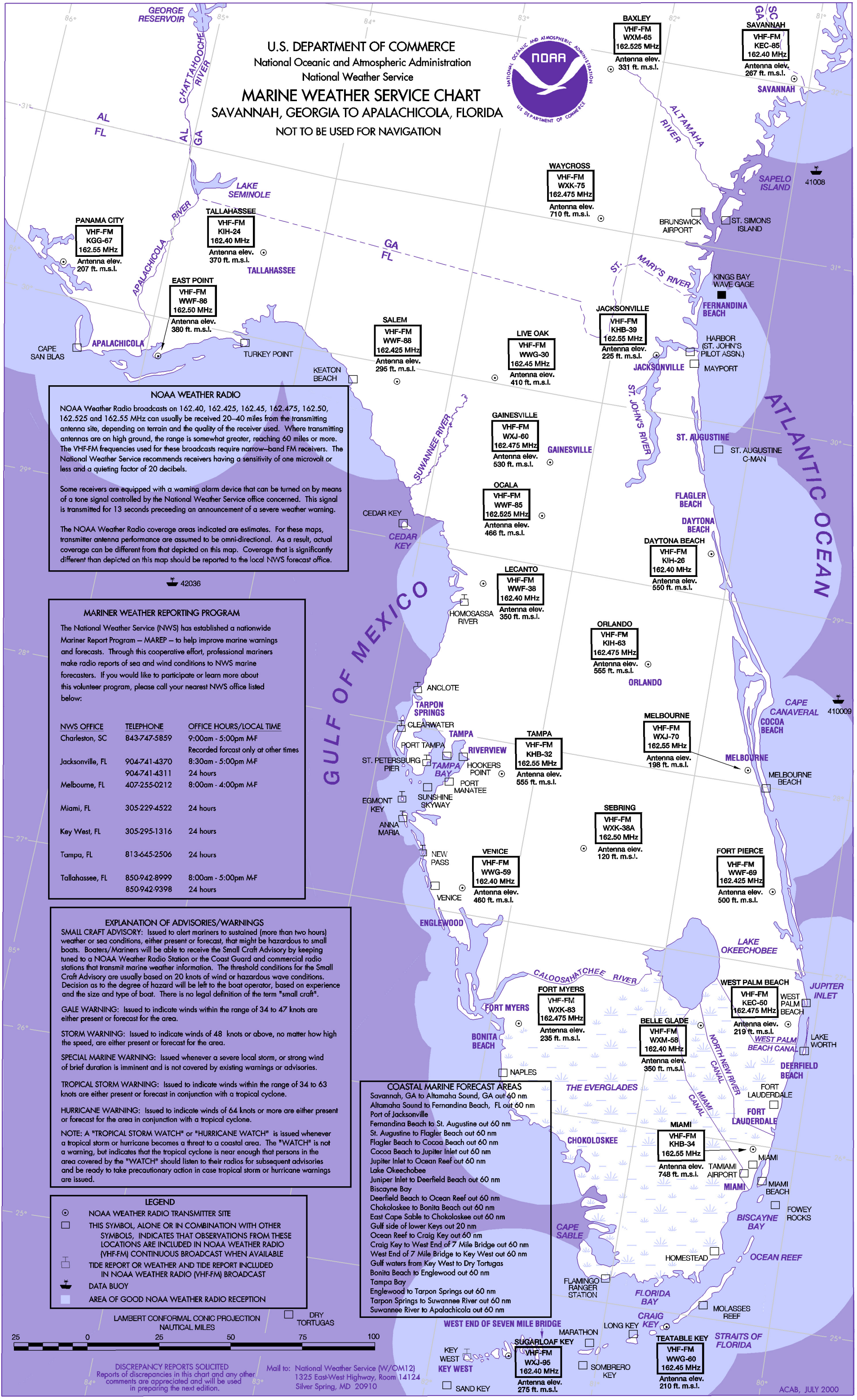
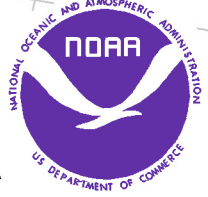


U.S. DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
National Weather Service
MARINE WEATHER SERVICE CHART
SAVANNAH, GEORGIA TO APALACHICOLA, FLORIDA
NOT TO BE USED FOR NAVIGATION



NOAA WEATHER RADIO

NOAA Weather Radio broadcasts on 162.40, 162.425, 162.45, 162.475, 162.50, 162.525 and 162.55 MHz can usually be received 20–40 miles from the transmitting antenna site, depending on terrain and the quality of the receiver used. Where transmitting antennas are on high ground, the range is somewhat greater, reaching 60 miles or more. The VHF-FM frequencies used for these broadcasts require narrow-band FM receivers. The National Weather Service recommends receivers having a sensitivity of one microvolt or less and a quieting factor of 20 decibels.

Some receivers are equipped with a warning alarm device that can be turned on by means of a tone signal controlled by the National Weather Service office concerned. This signal is transmitted for 13 seconds preceding an announcement of a severe weather warning.

The NOAA Weather Radio coverage areas indicated are estimates. For these maps, transmitter antenna performance are assumed to be omni-directional. As a result, actual coverage can be different from that depicted on this map. Coverage that is significantly different than depicted on this map should be reported to the local NWS forecast office.

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	9:00am - 5:00pm MF Recorded forecast only at other times
Jacksonville, FL	904-741-4370 904-741-4311	8:30am - 5:00pm MF 24 hours
Melbourne, FL	407-255-0212	8:00am - 4:00pm MF
Miami, FL	305-229-4522	24 hours
Key West, FL	305-295-1316	24 hours
Tampa, FL	813-645-2506	24 hours
Tallahassee, FL	850-942-8999 850-942-9398	8:00am - 5:00pm MF 24 hours

EXPLANATION OF ADVISORIES/WARNINGS

SMALL CRAFT ADVISORY: Issued to alert mariners to sustained (more than two hours) weather or sea conditions, either present or forecast, that might be hazardous to small boats. Boaters/Mariners will be able to receive the Small Craft Advisory by keeping tuned to a NOAA Weather Radio Station or the Coast Guard and commercial radio stations that transmit marine weather information. The threshold conditions for the Small Craft Advisory are usually based on 20 knots of wind or hazardous wave conditions. Decision as to the degree of hazard will be left to the boat operator, based on experience and the size and type of boat. There is no legal definition of the term "small craft".

GALE WARNING: Issued to indicate winds within the range of 34 to 47 knots are either present or forecast for the area.

STORM WARNING: Issued to indicate winds of 48 knots or above, no matter how high the speed, are either present or forecast for the area.

SPECIAL MARINE WARNING: Issued whenever a severe local storm, or strong wind of brief duration is imminent and is not covered by existing warnings or advisories.

TROPICAL STORM WARNING: Issued to indicate winds within the range of 34 to 63 knots are either present or forecast in conjunction with a tropical cyclone.

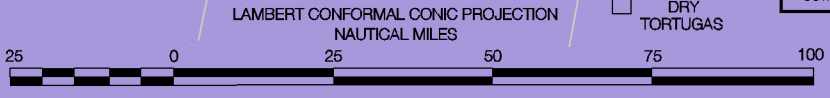
HURRICANE WARNING: Issued to indicate winds of 64 knots or more are either present or forecast for the area in conjunction with a tropical cyclone.

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.

COASTAL MARINE FORECAST AREAS

Savannah, GA to Altamaha Sound, GA out 60 nm
Altamaha Sound to Fernandina Beach, FL out 60 nm
Port of Jacksonville
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 Ocean Reef out 60 nm
Lake Okeechobee
Juniper Inlet to Deerfield Beach out 60 nm
Biscayne Bay
Deerfield Beach to Ocean Reef out 60 nm
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
Gulf waters from 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

- LEGEND**
- ⊙ NOAA WEATHER RADIO TRANSMITTER SITE
 - THIS SYMBOL, ALONE OR IN COMBINATION WITH OTHER SYMBOLS, INDICATES THAT OBSERVATIONS FROM THESE LOCATIONS ARE INCLUDED IN NOAA WEATHER RADIO (VHF-FM) CONTINUOUS BROADCAST WHEN AVAILABLE
 - ▣ TIDE REPORT OR WEATHER AND TIDE REPORT INCLUDED IN NOAA WEATHER RADIO (VHF-FM) BROADCAST
 - ⚓ DATA BUOY
 - AREA OF GOOD NOAA WEATHER RADIO RECEPTION



DISCREPANCY REPORTS SOLICITED
Reports of discrepancies in this chart and any other comments are appreciated and will be used in preparing the next edition.

Mail to: National Weather Service (W/OM12)
1325 East-West Highway, Room 14124
Silver Spring, MD 20910