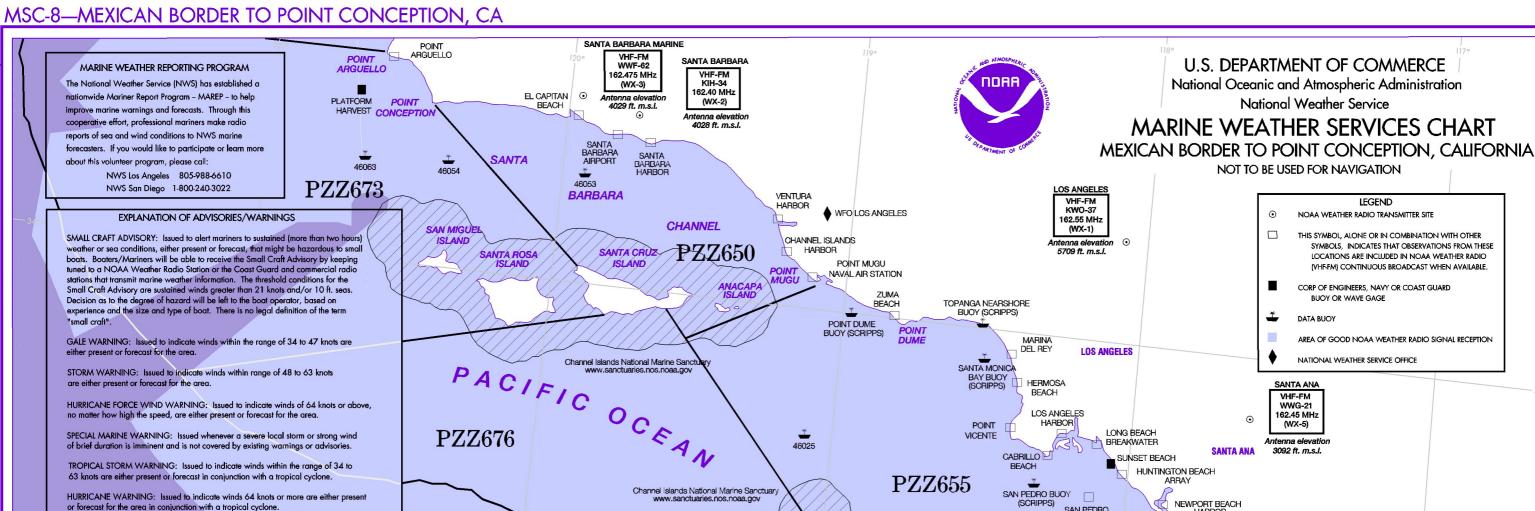
LEGEND



NATIONAL WEATHER SERVICE TELEPHONE NUMBERS

Surf forecasts and water temperatures for selected beaches are included with coastal zone forecasts on NOAA Weather Radio.

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

Marine weather forecasts and also Small Craft Advisories, Gale, Storm, Hurricane Force Wind, Tropical Storm, and Hurricane Warnings, when issued, are recorded and can be obtained by telephone as follows:

OFFICE HOURS/LOCAL TIME NWS OFFICE TELEPHONE 805-988-6610 Los Angeles, CA 9am - 2pm every day

Recorded forecast only at other times.
Recorded forecast contains the latest Marine Forecasts and Warnings issued

NOAA WEATHER RADIO

NOAA Weather Radio broadcasts 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 can reach 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

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

The NWR coverage areas indicated on this map 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.

