



SOURCE

82	1970-1989	NOA Surveys	partial bottom coverage
83	1990-1999	NOA Surveys	partial bottom coverage
84	2000-2009	NOA Surveys	partial bottom coverage
85	2010-2019	NOA Surveys	partial bottom coverage
86	2020-2029	NOA Surveys	partial bottom coverage

CAUTION
 Improved channels shown by broken lines are subject to change. Information may be obtained from the U.S. Coast Guard District Office in Seattle, Washington, or at the Office of the District Engineer, Corps of Engineers in Seattle, Washington.

HEIGHTS
 Elevations of rocks, bridges, landmarks and lights are in feet and refer to Mean High Water unless otherwise indicated. Elevation values are in feet above or below Mean Sea Level.

NOAA WEATHER RADIO BROADCASTS
 The NOAA Weather Radio stations listed below provide continuous weather broadcasts. The reception range is typically 20 to 40 nautical miles from the antenna. The actual range is affected by atmospheric conditions and antenna height. For a complete list of NOAA Weather Radio stations, consult the NOAA Weather Radio Manual, available at www.noaa.gov.

REGULATED NAVIGATION AREA
 REGULATED NAVIGATION AREA 100 1001 & 1001 1002 (see note C)

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