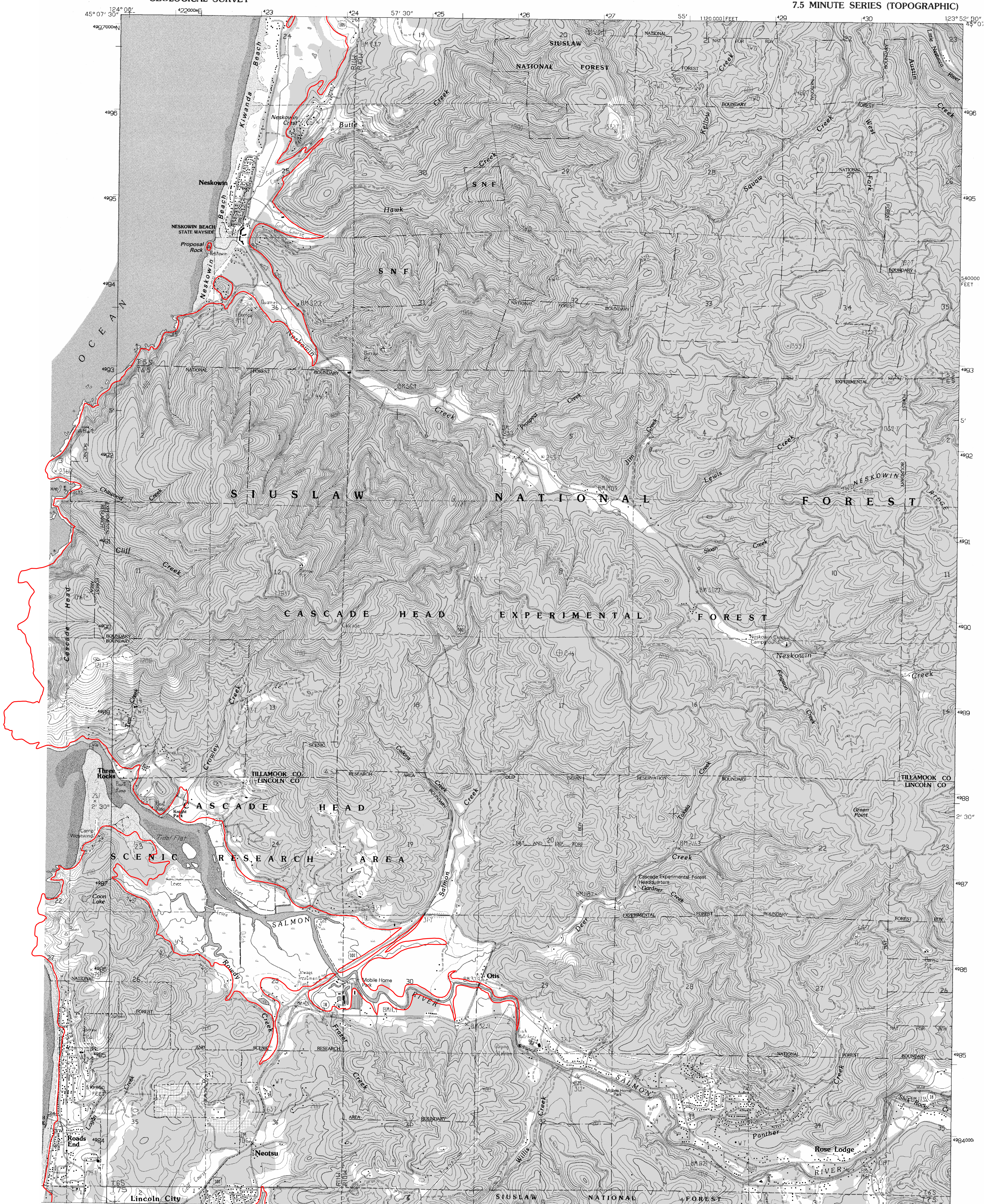
STATE OF OREGON
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES
DONALD A. HULL, STATE GEOLOGIST

Open File Report
O-95-24
Tsunami Hazard Map of the Neskowin Quadrangle, Tillamook and Lincoln Counties, Oregon

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NESKOWIN QUADRANGLE
OREGON
7.5 MINUTE SERIES (TOPOGRAPHIC)



Tsunami inundation boundary — upper limit of area expected to be covered by flood water from a tsunami caused by a magnitude 8.8 undersea earthquake

See accompanying text for use of this map, mapping methodology, and acknowledgments.

Mapping by:

George R. Priest, Oregon Department of Geology and Mineral Industries, October-November, 1995.

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY .... USGS, NOS/NOAA, USCE
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1979
FIELD CHECKED .... 1982. MAP EDITED 1985
PROJECTION .... LAMBERT CONFORMAL CONIC
BLUE 1000-METER UNIVERSAL TRANSVERSE MERCATOR TICKS.. ZONE 10
10 000-FOOT STATE GRID TICKS .... OREGON, NORTH ZONE
UTM GRID DECLINATION .... 0°40′ WEST
1980 MAGNETIC NORTH DECLINATION .... 20° EAST
VERTICAL DATUM .... NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM .... NORTH AMERICAN DATUM OF 1927 (NAD 27)

North American Datum of 1983 (NAD 83) is shown by dashed corner ticks. The values of the shift between NAD 27 and NAD 83 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software
There may be private inholdings within the boundaries of any Federal and State reservations shown on this map
No distinction made between houses, barns, and other buildings

PROVISIONAL MAP
Produced from original manuscript drawings. Information shown as of date of photography.

SCALE 1:24 000

CONTOUR INTERVAL 40 FEET
SUPPLEMENTARY CONTOUR INTERVAL 20 FEET
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 FOOT
OTHER ELEVATIONS SHOWN TO THE NEAREST FOOT
To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by 0.3048
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 6 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

QUADRANGLE LOCATION — OREGON

ADJOINING 7.5′ QUADRANGLE NAMES
1
2 Nestucca Bay
3 Hebo
4
5 Dolph
6 Lincoln City
7 Devils Lake
8 Stott Mountain

ROAD LEGEND
Improved Road
Unimproved Road
Trail
Interstate Route | U.S. Route | State Route

NESKOWIN, OR
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