

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

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

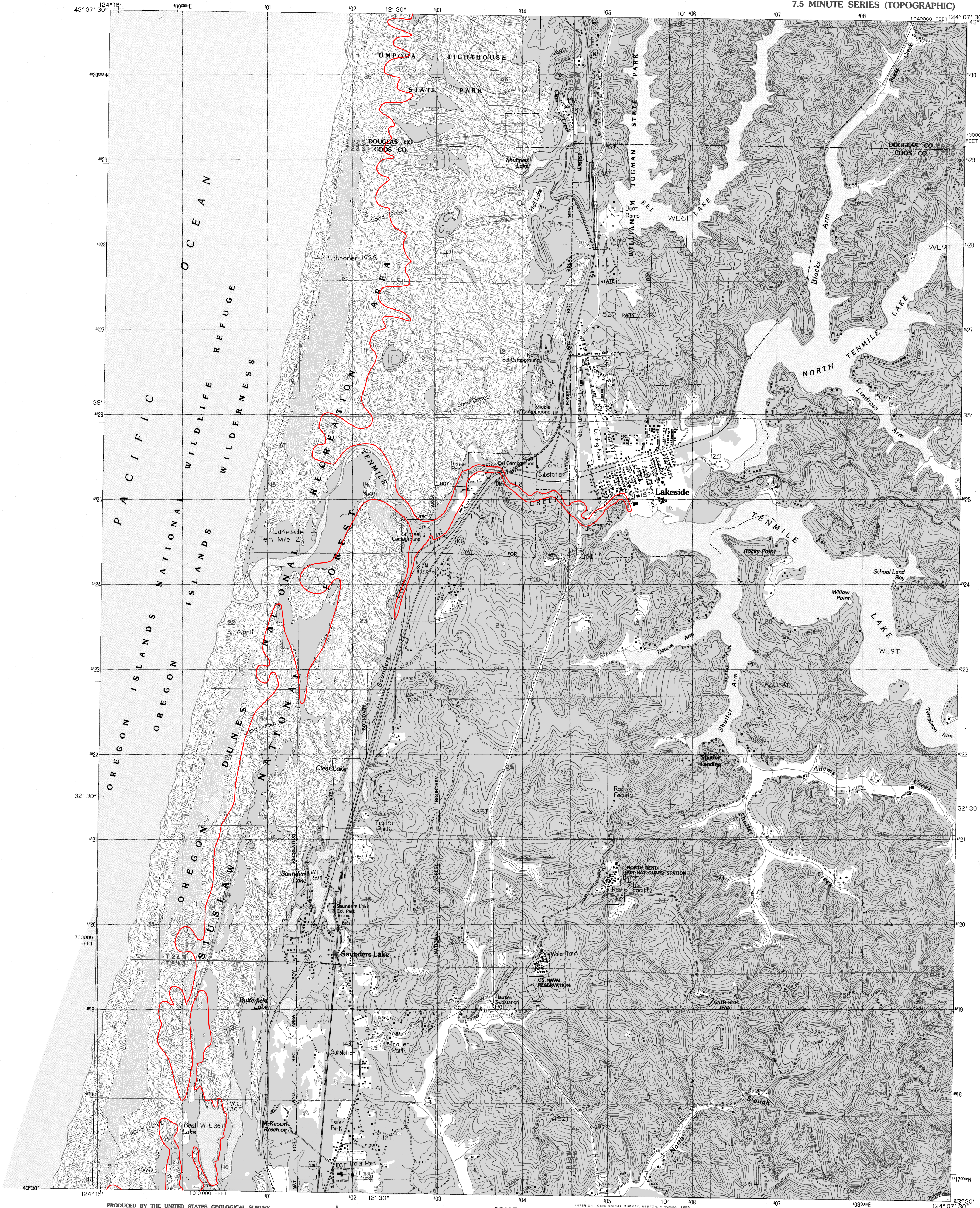
LAKESIDE QUADRANGLE
OREGON
7.5 MINUTE SERIES (TOPOGRAPHIC)

**Open File Report
O-95-43
Tsunami Hazard Map of
the Lakeside Quadrangle,
Coos and Douglas Counties, Oregon**

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
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1975 AND 1985
FIELD CHECKED 1982. MAP EDITED 1975 AND 1985
PROJECTION LAMBERT CONFORMAL CONIC
GRID 1000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 10
HUNGARSKY STATE GRID TICKS OREGON SOUTH ZONE
UTM GRID DECLINATION 049° WEST
1985 MAGNETIC NORTH DECLINATION 19° EAST
VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1955
HORIZONTAL DATUM 1983 NORTH AMERICAN DATUM
To place on the projection lines as shown by dashed corner ticks
(23 meters north / 98 meters east.)
There may be private inholdings within the boundaries of any
Federal and State Reservations shown on this map.
Where omitted, land lines have not been established or
are not shown because of insufficient data.
No distinction made between houses, barns, and other buildings.

PROVISIONAL MAP
Produced from original
manuscript drawings. Infor-
mation shown as of date of
photography.

SCALE 1:24 000
CONTOUR INTERVAL 40 FEET
CONTROL ELEVATIONS SHOWN TO THE NEAREST 6.1 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 5 FEET
QUADRANGLE LOCATION
ADJOINING 7.5' QUADRANGLE NAMES
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

ROAD LEGEND
Improved Road.....
Unimproved Road.....
Trail.....
Interstate Route..... U.S. Route..... State Route.....
LAKESIDE, OREG.
PROVISIONAL EDITION 1985
43124-E2-TF-024