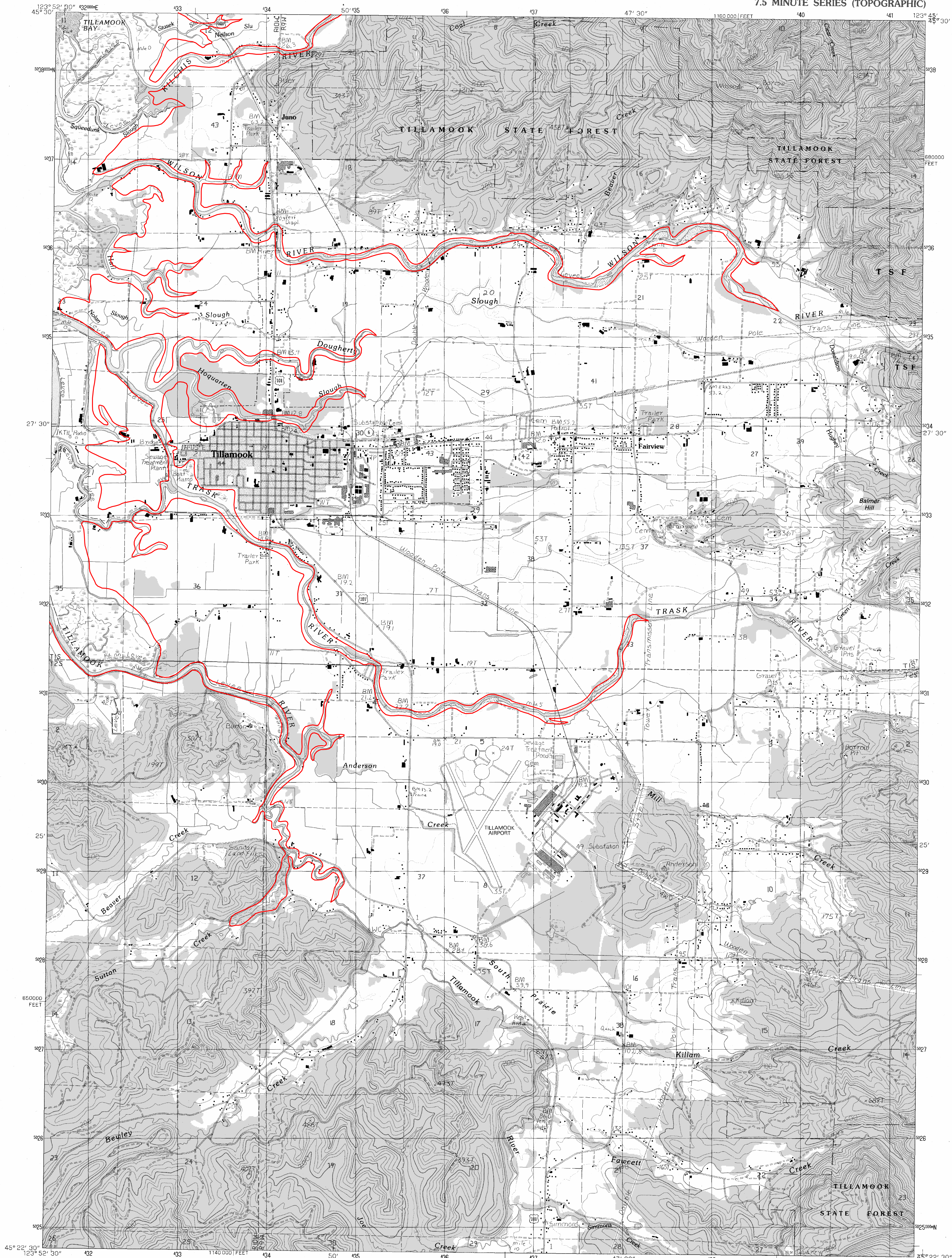


Open File Report
O-95-21
Tsunami Hazard Map of
the Tillamook Quadrangle,
Tillamook County, Oregon

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 U.S.G.S. NOS/NOAA USCE
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1980
FIELD CHECKED 1982 MAP EDITED 1985
PROJECTION 1983 LAMBERT CONFORMAL CONIC
GRID: 1983 METER UNIVERSAL TRANSVERSE MERCATOR ZONE 10
1983 FOOT STATE GRID TICS 1983 OREGON NORTH ZONE
UTM GRID DECLINATION 1983 WEST
1983 MAGNETIC NORTH DECLINATION 1983 EAST
VERTICAL DATUM 1983 NATIONAL GEODETIC VERTICAL DATUM OF 1989
HORIZONTAL DATUM 1983 NORTH AMERICAN DATUM OF 1983
To place on the predicted North American Datum of 1983,
move the projection lines as shown by dashed corner ticks
(24 meters north / 97 meters east)
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
Gray tint indicates area in which selected buildings are shown

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

SCALE 1:24 000
1 000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000
METERS
1 000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000
FEET
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 feet to meters multiply by 0.3048
To convert meters to feet multiply by 3.2808
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 5 FEET
THIS MAP COMPLETES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

1	2	3	1 Garibaldi
4	5	6	2 Mische River
7	8	9	3 Cedar Butte
			4 Netarts
			5 The Peninsula
			6 Sand Lake
			7 Beaver
			8 Blaine

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

TILLAMOOK, OREG.
PROVISIONAL EDITION 1985

45123-07-TF-024