



USGS Historical File Mapping Division

1:100 000-scale metric topographic map of

Yamhill River

OREGON

30 X 60 MINUTE QUADRANGLE SHOWING

- Contours and elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names

GEOLOGICAL SURVEY

1980

3-28-81
1805

Produced by the United States Geological Survey
Compiled from USGS 1:24 000 and 1:62 500-topographic maps dated 1955-1979 and maps in progress. Planimetry revised from aerial photographs taken 1975-76, and other source data. Revised information not field checked. Map edited 1980.
Projection and 10 000-meter grid, zone 10, Universal Transverse Mercator.
25 000-foot grid based on Oregon coordinate system, north zone. 1927 North American Datum.
To place on the predicted North American Datum 1983 move the projection lines 23 meters north and 96 meters east.
There may be private inholdings within the boundaries of the National or State reservations shown on this map.

CONTOUR INTERVAL 50 METERS
WITH SUPPLEMENTARY CONTOURS AT 10 METER INTERVALS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS		
Meters	Feet	Diagram		1	2	3
1	3.2808			4	5	
2	6.5617			6	7	8
3	9.8425					
4	13.1234					
5	16.4042					
6	19.6850					
7	22.9659					
8	26.2467					
9	29.5275					
10	32.8084					

To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by 0.3048

UTM grid convergence (GTM and 1983 magnetic declination (M)) at center of map
Diagram is approximate

1 Nahalem River
2 Vancouver
3 Oregon City
4 Newport
5 Corvallis
6 North Santiam River

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Topographic Map Symbols

Primary highway, hard surface

Secondary highway, hard surface

Light duty road, principal street, hard or improved surface

Other road or street, trail

Route marker, Interstate, U. S. State

Railroad: standard gage, narrow gage

Bridge: overpass, underpass

Tunnel: road, railroad

Built up area, locality, elevation

Airport: landing field, landing strip

National boundary

State boundary

County boundary

National or State reservation boundary

Land grant boundary

U. S. public lands survey: range, township, section

Range, township, section line: protracted

Power transmission line, pipeline

Dam, dam with lock

Cemetery: building

Windmill, water well, spring

Mine shaft, adit or cave, mine, quarry, gravel pit

Rune, cliff dwelling

Campground, picnic area, U. S. location monument

Disrupted surface: strip mine, lava, sand

Contours: index, intermediate, supplementary

Bathymetric contours: index, intermediate

Stream, lake perennial, intermittent

Rapids, large and small, falls, large and small

Area to be submerged, marsh, swamp

Land subject to controlled inundation, woodland

Salt, mangrove

Orchard, vineyard

RETURN TO:
USGS NATIONAL MAP ARCHIVES
RESTON, VA 22092

A pamphlet describing topographic maps is available on request