

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and USCE

Topography from aerial photographs by multiplex methods  
Aerial photographs taken 1951. Field check 1953

Hydrography compiled from USC&GS charts 6421 and 6450

Polyconic projection. 1927 North American datum  
10,000-foot grid based on Washington coordinate system, north zone

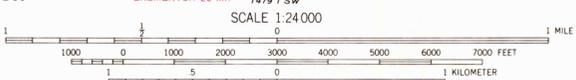
Dashed land lines indicate approximate locations  
Unchecked elevations are shown in brown

1000-meter Universal Transverse Mercator grid ticks,  
zone 10, shown in blue

Revisions shown in purple compiled from aerial photographs  
taken 1973. This information not field checked



UTM GRID AND 1973 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET



SCALE 1:24,000

CONTOUR INTERVAL 20 FEET

NATIONAL GEODETIC VERTICAL DATUM OF 1929

DEPTH CURVES IN FEET-DATUM IS MEAN LOWER LOW WATER

SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER

THE AVERAGE RANGE OF TIDE IS APPROXIMATELY 6 FEET

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION

ROAD CLASSIFICATION	
Heavy-duty	4 LANE 6 LANE
Medium-duty	4 LANE 6 LANE
	Unimproved dirt
	U. S. Route
	State Route

USGS  
Historical File  
Topographic Division

PORT LUDLOW, WASH.

N 4752.5-W 12237.5/7.5

1953  
PHOTOREVISED 1973  
AMS 1479 I NW-SERIES V891

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