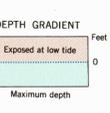


To convert feet to meters multiply by 3048  
To convert meters to feet multiply by 3.2808



Produced by the United States Geological Survey  
Control by USGS, NOS/NOAA and USCE  
Compiled from aerial photographs taken 1951. Field checked 1957.  
Revised from aerial photographs taken 1990 and other sources.  
Map edited 1994. Contours and land elevations have not been revised and may conflict with other content  
Bathymetry compiled by the National Ocean Service from tide-coordinated hydrographic surveys. This information is not intended for navigational purposes  
Mean lower low water (dotted line) and mean high water (heavy solid line) compiled by NOS from tide-coordinated aerial photographs. Apparent shoreline (outer edge of vegetation) shown by light solid line  
North American Datum of 1927 (NAD 27). Projection and blue 1000-meter ticks: Universal Transverse Mercator, zone 10 10 000-foot ticks: Washington Coordinate System, south zone  
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 the National or State reservations shown on this map  
Gray tint indicates areas in which only landmark buildings are shown

NATIONAL OCEAN SERVICE HYDROGRAPHIC SURVEY INDEX

HYDROGRAPHIC SURVEY INFORMATION

SURVEY NUMBER	SURVEY DATE	SURVEY SCALE	SURVEY LINE SPACING (NAUT. MILES)
H-6520	1939	1:10,000	.01-12
H-6521	1939	1:10,000	.02-.04

CONTOUR INTERVAL 40 FEET  
DASHED LINES REPRESENT 20 FOOT CONTOURS  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
BATHYMETRIC CONTOUR INTERVAL 2 METERS WITH SUPPLEMENTARY 1 METER CONTOURS - DATUM IS MEAN LOWER LOW WATER  
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE  
THE MEAN RANGE OF TIDE IS APPROXIMATELY 2.4 METERS

SCALE 1:24 000

1 000 2000 3000 4000 5000 6000 7000 FEET  
1 5 10 20 30 40 50 60 70 80 90 100 METERS

WASHINGTON  
QUADRANGLE LOCATION

UTM GRID AND 1984 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

0°30' 11' MILS  
19° 338 MILS

ROAD CLASSIFICATION

Primary highway, hard surface  
Secondary highway, hard surface  
Light-duty road, hard or improved surface  
Unimproved road

Interstate Route U.S. Route State Route

SOUTH BEND, WA  
46123-F7-TB-024

1957  
REVISED 1994  
DMA 1277 III NE-SERIES V791

USGS AND HISTORICAL MAP ARCHIVES  
MAR 21 1995  
REC'D FILE COPY

BATHYMETRIC SURVEY DATA COMPLIES WITH INTERNATIONAL HYDROGRAPHIC ORGANIZATION (IHO) SPECIAL PUBLICATION 44 ACCURACY STANDARDS AND/OR STANDARDS USED AT THE DATE OF THE SURVEY  
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
AND NATIONAL OCEAN SERVICE, ROCKVILLE, MARYLAND 20852  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST