



Mapped by the Defense Mapping Agency
Published for civil use by the Geological Survey
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial
photographs taken 1947. Field checked 1948. Revised
from aerial photographs taken 1957. Field checked 1959
Selected hydrographic data compiled from NOS surveys (1935)
This information is not intended for navigational purposes
Polyconic projection. 10,000-foot grid ticks based on Washington
coordinate system, south zone. 1000-meter Universal
Transverse Mercator grid ticks, zone 10, shown in blue
1927 North American Datum. To place on the predicted
North American Datum 1983 move the projection lines
23 meters north and 94 meters east as shown by
dashed corner ticks
There may be private inholdings within the boundaries of the
National or State reservations shown in this map

1:24,000
SCALE 1:24,000
CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET-DATUM IS MEAN LOWER LOW WATER
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 10 FEET
UTM GRID AND 1981 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET
0°14' 2096" 364 MILS

1 MILE
1 KILOMETER
NATIONAL GEODETIC DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET-DATUM IS MEAN LOWER LOW WATER
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SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 10 FEET
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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

ROAD CLASSIFICATION
Medium-duty — Light-duty
Unimproved dirt —
MC NEIL ISLAND, WASH.
N4707.5—W12237.5/7.5
Revisions shown in purple and woodland compiled by the
Geological Survey from aerial photographs taken 1978
and other sources. This information not field checked
Map edited 1981
1959
PHOTOREVISED 1981
DMA 1478 II NW—SERIES V891

