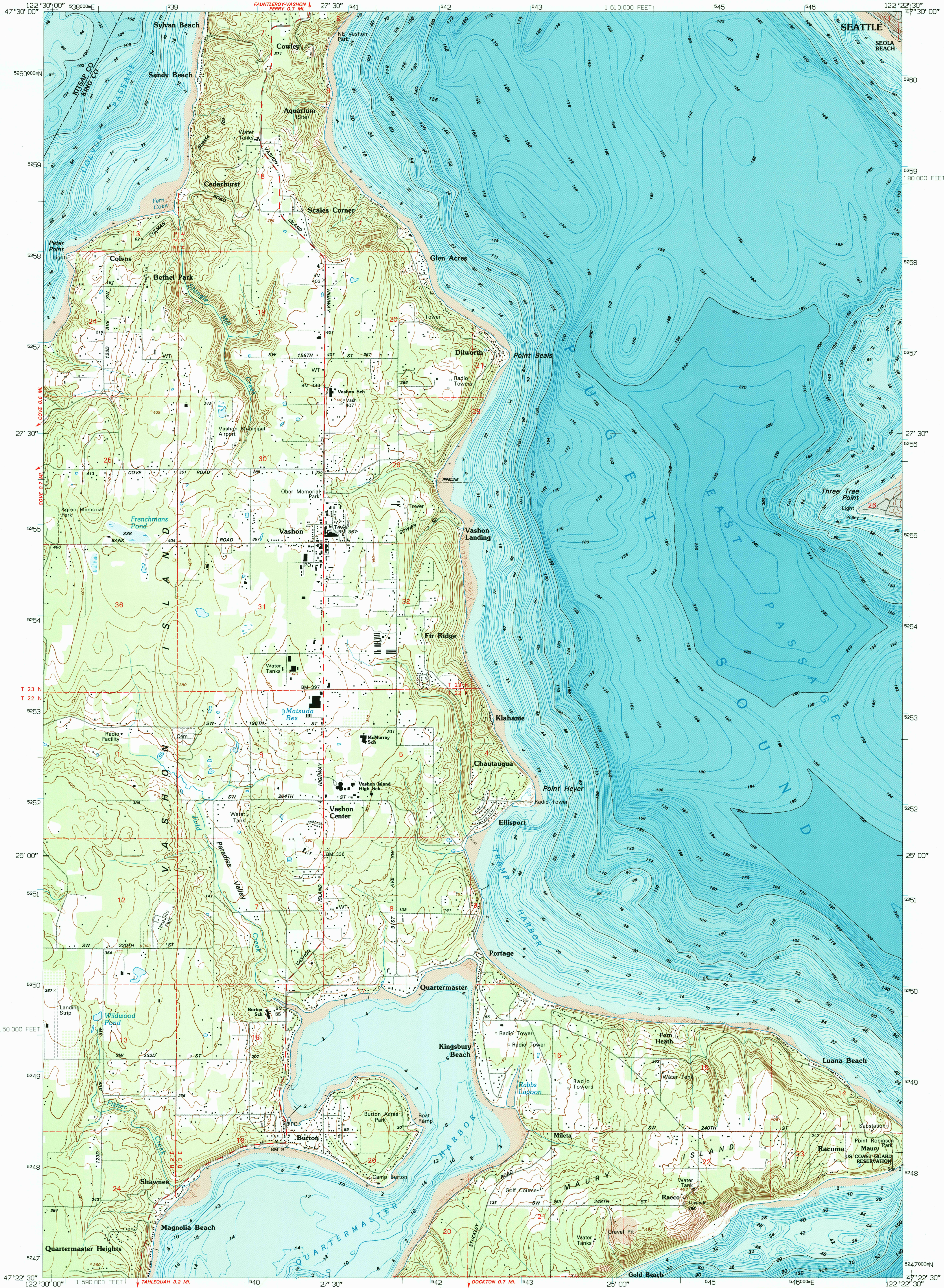
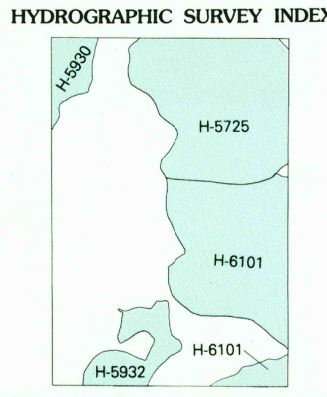


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

VASHON QUADRANGLE
WASHINGTON
7.5-MINUTE SERIES (TOPOGRAPHIC-BATHYMETRIC)



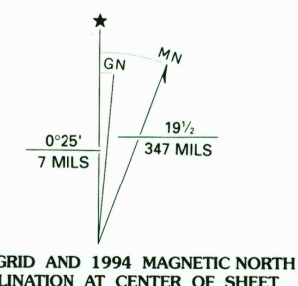
Produced by the United States Geological Survey
Control by USGS, NOS/NOAA and USCE
Compiled from aerial photographs taken 1943. Field checked 1949
Revised from aerial photographs taken 1990 and other sources
Map edited 1994. Contours and land elevations have not been
revised and may conflict with other 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
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, north 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



HYDROGRAPHIC SURVEY INFORMATION			
SURVEY NUMBER	SURVEY DATE	SURVEY SCALE	SURVEY LINE SPACING (NAUT. MILES)
H-5725	1934	1:20,000	04-20
H-5930	1935	1:10,000	05-10
H-5932	1935	1:10,000	02-50
H-6101	1935	1:20,000	05-25

CONTOUR INTERVAL 25 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
BATHYMETRIC CONTOUR INTERVAL 2 METERS
DATUM IS MEAN LOWER LOW WATER
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
TO CONVERT FEET TO METERS MULTIPLY BY 3.2808
TO CONVERT METERS TO FEET MULTIPLY BY 0.3048

BASE MAP COMPLES WITH NATIONAL MAP ACCURACY STANDARDS
BATHYMETRIC SURVEY DATA COMPLES WITH
INTERNATIONAL HYDROGRAPHIC ORGANIZATION (IHO)
SPECIAL PUBLICATION 44 ACCURACY STANDARDS AND/OR
STANDARDS USED AS OF THE DATE OF THE SURVEYS
FOR SALE BY U.S. GEOLOGICAL SURVEY
DENVER, COLORADO 80228 OR RESTON, VIRGINIA 22092
AND NATIONAL OCEAN SERVICE, ROCKVILLE, MARYLAND 20852
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

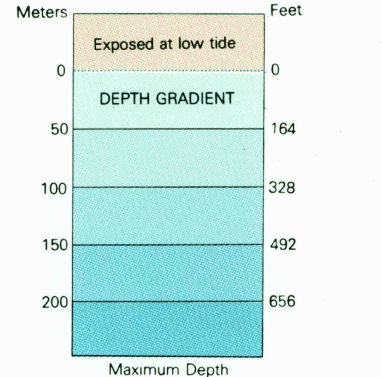
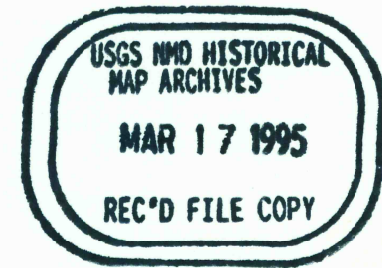


Primary highway
hard surface
Secondary highway
hard surface
Unimproved road

Interstate Route U.S. Route State Route

1	2	3	1 Bremerton East
4	5	6	2 Duwamish Head
7	8	7	3 Seattle South
		8	4 Olalia
			5 Des Moines
			6 Gig Harbor
			7 Tacoma North
			8 Poverty Bay

ADJOINING 7.5' QUADRANGLE NAMES



VASHON, WA
47122-D4-TF-024

1949
REVISED 1994
DMA 1578 IV NW-SERIES V891