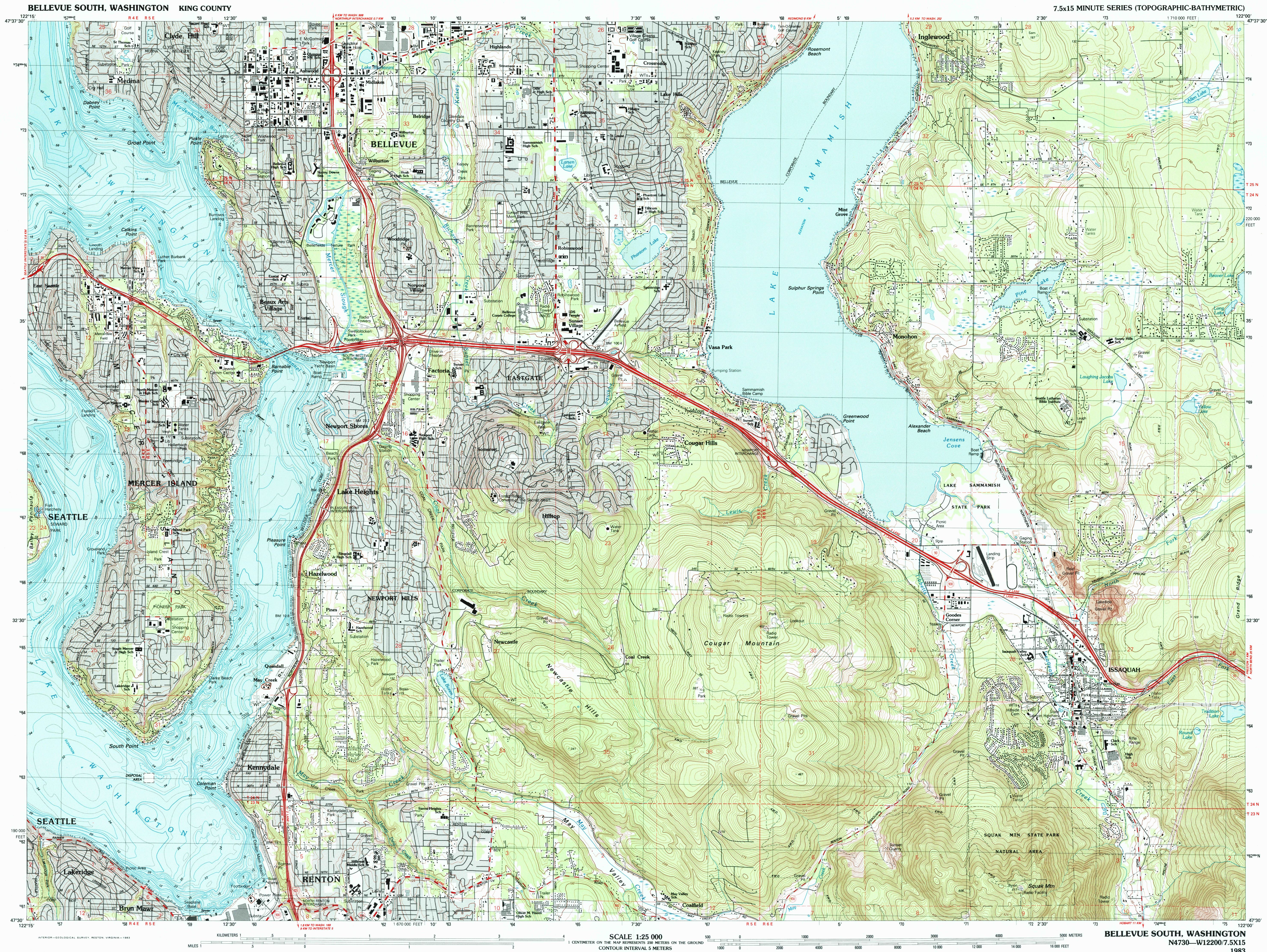




USGS
science for a changing world

1:25 000-scale metric
topographic-bathymetric map of
Bellevue South
WASHINGTON

7.5 X 15 MINUTE QUADRANGLE
SHOWING

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

U. S. GEOLOGICAL SURVEY
NATIONAL OCEAN SERVICE
1983

Produced by the United States Geological Survey
and the National Ocean Service
Control by USGS, NOS/NOAA, USCE and King County Engineers Office
Compiled by photogrammetric methods from aerial photographs
taken 1977. Field checked 1979. Map edited 1983.
Supersedes Mercer Island and Issaquah 1:25 000-scale maps dated 1950.
Bathymetry compiled by the National Ocean Service from tide-coordinated
hydrographic surveys. This information is not intended for navigational purposes.
Mean low water (dotted) line and mean high water (heavy solid) line compiled by
NOS from tide coordinated aerial photographs.
Projection and 1000-meter grid, zone 10, Universal Transverse Mercator
10,000-foot grid ticks based on Washington coordinate system, north zone
1927 North American Datum.
To place on the predicted North American Datum 1983 move the projection lines
22 meters north and 93 meters east.
Grey tint indicates areas in which only landmark buildings are shown.
There may be private inholdings within the boundaries of the National or State
reservations shown on this map.

CONTOUR INTERVAL 5 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
BATHYMETRIC CONTOUR INTERVAL 2 METERS WITH SUPPLEMENTARY
1 METER CONTOURS. DATUM IS LOW WATER OF LAKE WHICH IS 20
FEET ABOVE THE PLANE OF MEAN LOWER LOW WATER IN PUGET SOUND.
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE.
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 METER
OTHER ELEVATIONS SHOWN TO THE NEAREST METER.

BASE MAP COMPILES WITH NATIONAL MAP ACCURACY
STANDARDS. BATHYMETRIC SURVEY DATA COMPILES WITH
INTERNATIONAL HYDROGRAPHIC ORGANIZATION (IHO) SPECIAL
PUBLICATION 44 ACCURACY STANDARDS. HYPOXERO STANDARDS
USED AS OF THE DATE OF THE SURVEY.

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS		
Meters	Feet			1	2	3
1	3.2808					
2	6.5617					
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		UTM grid convergence (GN and 1983 magnetic declination (MN) at center of map) Diagram is approximate		1 Seattle North 2 Bellevue North 3 Canby 4 Seattle South 5 Fall City 6 Burien 7 Renton 8 Issaquah 9 1:25 000		
To convert feet to meters multiply by 0.3048						

FOR SALE BY U.S. GEOLOGICAL SURVEY
DENTON, COLORADO 80521
AND NATIONAL OCEAN SERVICE, ROCKVILLE, MARYLAND 20852

1:25 000 0-6-07-57912-9
9 780607 579123

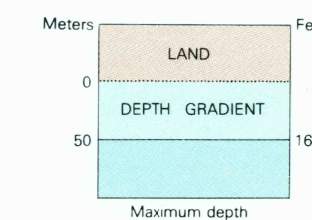
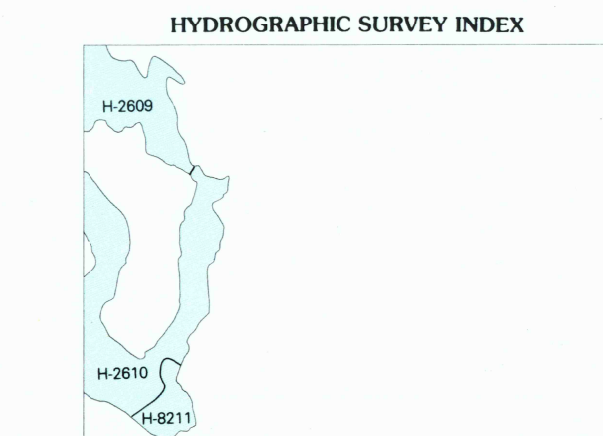
Topographic Map Symbols

Primary highway, hard surface	.....
Secondary highway, hard surface	.....
Light-duty road, hard or improved surface	.....
Unimproved road, trail	.....
Route marker: Interstate; U. S. State	.....
Railroad: standard gage; narrow gage	.....
Bridge: drawbridge	.....
Footbridge: overpass; underpass	.....
Built-up area: only selected landmark buildings shown	.....
House; barn; church; school; large structure	.....
Boundary:	.....
National, with monument	.....
State	.....
County, parish	.....
Civil township, precinct, district	.....
Incorporated city, village, town	.....
National or State reservation; small park	.....
Land grant with monument; found section corner	.....
U. S. public lands survey: range, township, section	.....
Range, township, section line: location approximate	.....
Fence or field line	.....
Power transmission line, located tower	.....
Dam; dam with lock	.....
Cemetery; grave	.....
Campground; picnic area; U. S. location monument	.....
Wellhead; water well; spring	.....
Mine shaft; prospect; adit or cave	.....
Control: horizontal station; vertical station; spot elevation	.....
Contours: index; intermediate; supplementary; depression	.....
Distorted surface: strip mine, lava; sand	.....
Bathymetric contours: index; intermediate	.....
Perennial lake and stream; intermittent lake and stream	.....
Rapids, large and small; falls, large and small	.....
Sewage; marsh	.....
Submerged marsh; land subject to controlled inundation	.....
Scrub; mangrove	.....
Other: viewshed	

A pamphlet describing topographic maps is available on request

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HISTORICAL MAP ARCHIVES

HYDROGRAPHIC SURVEY INFORMATION			
SURVEY NUMBER	SURVEY DATE	SURVEY SCALE	SURVEY LINE SPACING (NAUT. MILES)
H-3609	1902	1:10,000	06-25
H-2810	1902	1:10,000	06-25
H-8211	1956	1:10,000	02-04



Photographic copies of the above and prior surveys may be obtained at the cost of reproduction by addressing the Director (NCGO) National Ocean Service, National Oceanic and Atmospheric Administration, Rockville, Maryland 20852