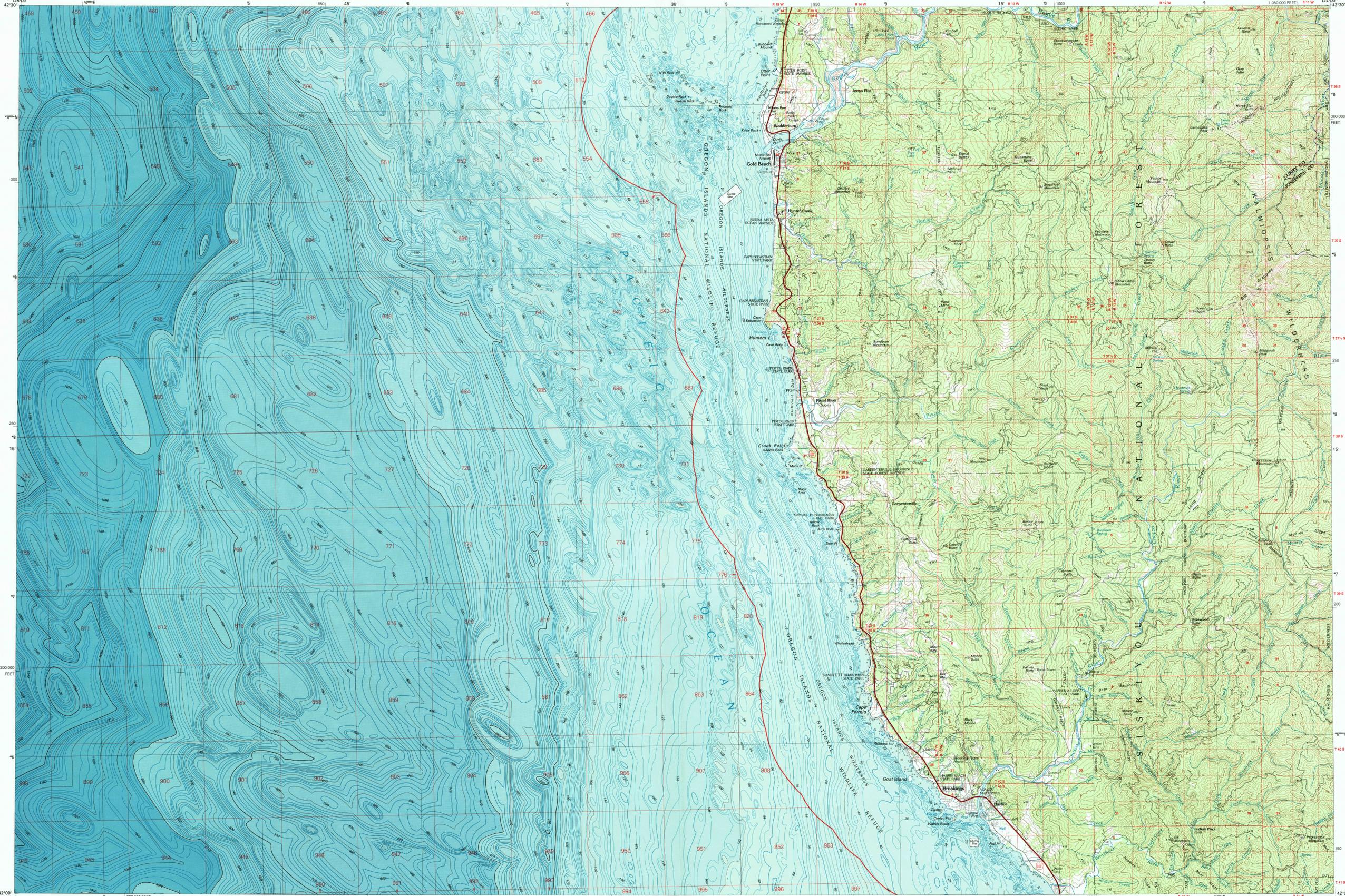


GOLD BEACH, OREGON

30X60 MINUTE SERIES (TOPOGRAPHIC-BATHYMETRIC)



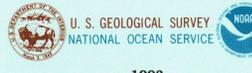
Gold Beach OREGON

1:100 000-scale metric topographic-bathymetric map



30 X 60 MINUTE QUADRANGLE SHOWING

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



1993

Produced by the United States Geological Survey and the National Ocean Service

Compiled from USGS 1:24 000-scale topographic maps dated 1985-1989. Bathymetry derived from aerial photographs taken and other source data. Revised information not field checked Map revised 1993.

Bathymetry compiled by the National Ocean Service from tide-coordinated hydrographic surveys. This information is not intended for navigational purposes. Mean lower low water dashed line and mean high water (heavy solid line) compiled by NOS from tide-coordinated aerial photographs.

Approximate shoreline (outer edge of vegetation) shown by light solid line. 1927 North American Datum (NAD 27) and North American Datum of 1983 (NAD 83) are too small to show at this scale. The values of the shift between the datums for 7.5-minute intersections are given in USGS Bulletin 1975.

Offshore protection survey data, shown in red, furnished by the Minerals Management Service. Heavy lines indicate limits of Outer Continental Shelf Official Protection Program dated 1976. The protection on this map are not for Federal leasing purposes; for such purposes, refer to the 1:250 000-scale OCS Official Protection Program available from the Minerals Management Service.

There may be private landholdings within the boundaries of the National or State reservations shown on this map.

CONTOUR INTERVAL 50 METERS NATIONAL GEODETIC VERTICAL DATUM OF 1929 ELEVATIONS SHOWN TO THE NEAREST METER BATHYMETRIC CONTOUR INTERVALS 10 METERS TO 200 METER DEPTH SUPPLEMENTED BY 2 METER INTERVALS, THENCE 50 METERS TO MAXIMUM DEPTH. SUPPLEMENTED BY 25 METER INTERVALS, DATUM TO MEAN LOW WATER.

LOW WATER. THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE. THIS MAP CONFORMS WITH NATIONAL MAP ACCURACY STANDARDS. BATHYMETRIC SURVEY DATA CONFORMS WITH INTERNATIONAL HYDROGRAPHIC ORGANIZATION (IHO) SPECIAL PUBLICATION 44 ACCURACY STANDARDS AND/OR STANDARDS USED AT THE DATE OF THE SURVEY.

Table with 3 columns: Conversion Table (Meters to Feet), Declination Diagram (Magnetic and True), and Adjoining Maps (Port Orford, Cannonville, Grants Pass, Crescent City, Happy Camp).

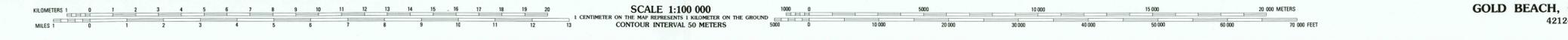


FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO, 80225

Topographic Map Symbols

- Primary highway, hard surface
Secondary highway, hard surface
Light duty road, principal street, hard or improved surface
Other road or street, trail
Route marker: Interstate, U.S., State
Railroad: standard gage, narrow gage
Bridge, overpass, underpass
Tunnel: road, railroad
Built up area: locality, elevation
Airport: landing field, landing strip
National boundary
State boundary
County boundary
National or State reservation boundary
Land grant boundary
U.S. public lands survey: range, township, section
Range, township, section line: protected
Power transmission line: pipeline
Dam; dam with lock
Cemetery; building
Woodpile; water well; spring
Mine shaft; adit or cave mine, quarry; gravel pit
Carcground; picnic area; U.S. location monument
Ruins: cliff dwelling
Distorted surface: strip mine, levee, sand
Contours: index, intermediate, supplementary
Bathymetric contours: index, intermediate
Stream, lake: perennial, intermittent
Rapids, large and small; falls, large and small
Area to be submerged; marsh, swamp
Land subject to controlled inundation; woodland
Scrub; meadow
Orchard; vineyard

INTERIOR-GEOLOGICAL SURVEY, RESTON, VIRGINIA-1983



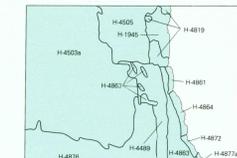
GOLD BEACH, OREGON 42124-A1-TB-100

1993

HYDROGRAPHIC SURVEY INFORMATION

Table with 4 columns: Survey Number, Survey Date, Survey Scale, Survey Line Spacing (Nautical Miles).

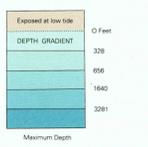
HYDROGRAPHIC SURVEY INDEX



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USGS NHD HISTORICAL MAP ARCHIVES



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