UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

# CATHLAMET BAY QUADRANGLE
OREGON—CLATSOP CO
7.5 MINUTE SERIES (TOPOGRAPHIC)

1276 IV SE (KNAPPTON)
1276 I SW (ROSBURG)
1276 I (GRAYS RIVER) 1:62 500
1276 III NE (ASTORIA)
1276 II NW (OLNEY)
1276 II SW (GREEN MOUNTAIN)
1276 II (SVENSEN 1:62 500)

123°45′ 46°15′ 42′30″ 40′ 123°37′30″ 12′30″ 10′ 07′30″ 46°07′30″
1 200 000 FEET
950 000 FEET
920 000 FEET
1 180 000 FEET
4 43 000m E. 44 45 46 48 49 50 51 45 1000m E.
5121 000m N. 5120 5119 5118 5117 5116 5115 5114 5113 5111 5110 5109 000m N.

Tidal Flat
Snags
Snag
Piling
Beacon No 4
Miller Sands
Beacon No 2
Front Range Light
TONGUE POINT CHANNEL
WOODY ISLAND
RIVER CHANNEL
COLUMBIA
Pile
Jetty
Tidal Flat
SOUTH CHANNEL
Green Island
Seal Island
Dolphin
McGregor Island
Moth Island
Land under Reclamation
Land under Reclamation
PRAIRIE
Russian Island
CATHLAMET BAY
John Day Point
Cable Area
Settler Point
SEATTLE AND SPOKANE PORTLAND
Svensen Island
Svensen
Svensen Junction
Svensen Sch
JOHN DAY RIVER
COLUMBIA RIVER HIGHWAY
Fern Hill
Estelline Creek
Morris Creek
Bear Creek
Ferris Creek
Little Ferris Creek
Hiltbred Creek
Biddle
Wallacki River
ASTORIA 4.3 MI.
ASTORIA (FERRY) 5.7 MI.
24 MI. TO OREGON 202
WESTPORT 17 MI.
WICKIUP LAKE 4 MI.
T. 8 N.
T. 7 N.
R. 9 W. R. 8 W.

Mapped by the Army Map Service
Published for civil use by the Geological Survey

Control by USC&GS and USCE

Topography from aerial photographs by multiplex methods
Aerial photographs taken 1943. Field check 1949

Coastal hydrography compiled from USC&GS Charts 6151, 1949 and 6152, 1944

Polyconic projection. 1927 North American datum
10,000-foot grid based on Oregon coordinate system north zone

No distinction is made between barns, dwellings, commercial and industrial buildings

Unchecked elevations are shown in brown

Dashed land lines indicate approximate locations

1000-meter Universal Transverse Mercator grid ticks, zone 10, shown in blue

GN MN 0°30′ 9 MILS 22° 391 MILS
UTM GRID AND 1949 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER

CONTOUR INTERVAL 50 FEET
DASHED LINES REPRESENT HALF-INTERVAL CONTOURS
DATUM IS MEAN SEA LEVEL
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOWER LOW WATER
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE AVERAGE RANGE OF TIDE IS APPROXIMATELY 8 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division

OREGON
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Heavy-duty — 4 LANE | 6 LANE — Light-duty
Medium-duty — 4 LANE | 6 LANE — Unimproved dirt
U. S. Route
State Route

CATHLAMET BAY, OREG.
N4607.5—W12337.5/7.5
1949
AMS 1276 II NW—SERIES V892

2335
NOV 1 1967
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TOPOGRAPHIC DIVISION

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