



UNITED STATES

## BATHYMETRIC FISHING MAP

STRAIT OF JUAN DE FUCA  
PORT ANGELESBRITISH COLUMBIA  
VANCOUVER ISLAND

VICTORIA

PORT ANGELES

WASHINGTON

Base map information including bathymetry was compiled by the National Ocean Service (NOS). Bathymetry compiled from NOS and Canadian hydrographic survey data (see index) which comply with International Hydrographic Organization (IHO) General Publication 44 accuracy standards as those used for the date of the survey. This information is not intended for navigational purposes. General Transverse Mercator Grid (Zone 18, 13,000 Meter Scale) - (see chart) inside the map.

Offshore protection survey data, printed in red, compiled by the Minerals Management Service. Heavy lines indicate limits of MMS Outer Continental Shelf Official Protection Diagram. The protection on this map are not for Federal fishing purposes. For such purposes refer to the OCS Official Protection Diagram available from the Minerals Management Service.

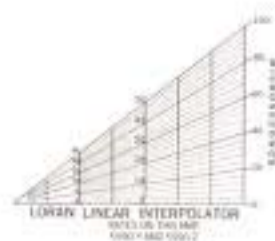
## MAP SYMBOLS

- Beys, lights and daymarks (all types)
- Obstructions (all types)
- Wrecks (all types)
- Submerged cables



## SEDIMENT TYPES

- Mud
- Sand
- Shells
- Gravel
- Rock
- Clay



Sediment information compiled from NOS hydrographic survey data.

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1990

BATHYMETRIC CONTOUR INTERVALS: 10 METERS TO 200 METER DEPTH  
SUPPLEMENTED BY 2 METER INTERVALS, THENCE 50 METERS TO MAX-  
IMUM DEPTH, SUPPLEMENTED BY 15 METER INTERVALS.

DATUM: MEAN LOWER LOW WATER

TRANSVERSE MERCATOR PROJECTION  
SCALE: 1:100,000**NOT TO BE USED FOR NAVIGATION**

The information appearing on this Bathymetric Fishing Map is not complete for navigation and is not intended for use as a navigation aid. Mariners are cautioned to use the following National Ocean Service nautical charts for navigation in the area covered by this Bathymetric Fishing Map: 18481, 18482, and 18483.

## NATIONAL OCEANOGRAPHIC SERVICE



Projection: Transverse Mercator  
Datum: Mean Lower Low Water  
Scale: 1:100,000  
Units: Meters

DEPTH (METERS)	DEPTH (FATHOMS)	DEPTH (METERS)	DEPTH (FATHOMS)
10	5.5	100	54
20	11	200	108
30	16.5	300	162
40	22	400	216
50	27.5	500	270
60	33	600	324
70	38.5	700	378
80	44	800	432
90	49.5	900	486
100	55	1000	540
110	60.5	1100	594
120	66	1200	648
130	71.5	1300	702
140	77	1400	756
150	82.5	1500	810
160	88	1600	864
170	93.5	1700	918
180	99	1800	972
190	104.5	1900	1026
200	110	2000	1080

PORT ANGELES  
BATHYMETRIC FISHING MAP

DEPTH (METERS)	DEPTH (FATHOMS)
10	5.5
20	11
30	16.5
40	22
50	27.5
60	33
70	38.5
80	44
90	49.5
100	55
110	60.5
120	66
130	71.5
140	77
150	82.5
160	88
170	93.5
180	99
190	104.5
200	110

