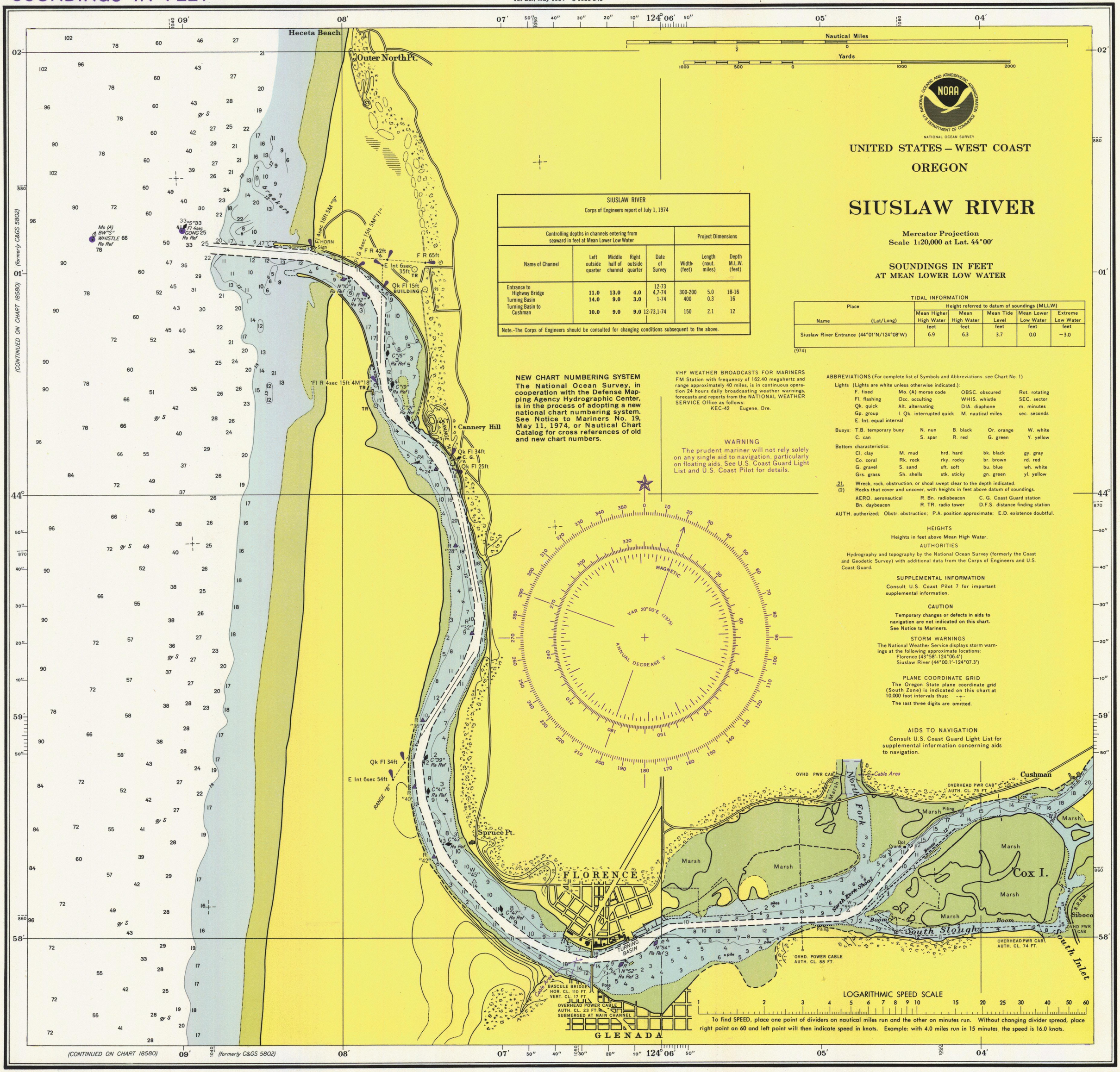
18583 (formerly C&GS 6023)



NATIONAL OCEAN SURVEY

UNITED STATES – WEST COAST

OREGON

SIUSLAW RIVER

Mercator Projection
Scale 1:20,000 at Lat. 44°00′

SOUNDINGS IN FEET
AT MEAN LOWER LOW WATER

SIUSLAW RIVER
Corps of Engineers report of July 1, 1974

Name of Channel	Controlling depths in channels entering from seaward in feet at Mean Lower Low Water: Left outside quarter	Middle half of channel	Right outside quarter	Date of Survey	Project Dimensions: Width (feet)	Length (naut. miles)	Depth M.L.W. (feet)
Entrance to Highway Bridge	11.0	13.0	4.0	12-73 4,7-74	300-200	5.0	18-16
Turning Basin	14.0	9.0	3.0	1-74	400	0.3	16
Turning Basin to Cushman	10.0	9.0	9.0	12-73,1-74	150	2.1	12

Note.-The Corps of Engineers should be consulted for changing conditions subsequent to the above.

TIDAL INFORMATION

Place Name (Lat/Long)	Height referred to datum of soundings (MLLW): Mean Higher High Water	Mean High Water	Mean Tide Level	Mean Lower Low Water	Extreme Low Water
	feet	feet	feet	feet	feet
Siuslaw River Entrance (44°01′N/124°08′W)	6.9	6.3	3.7	0.0	−3.0

(974)

NEW CHART NUMBERING SYSTEM
The National Ocean Survey, in cooperation with the Defense Mapping Agency Hydrographic Center, is in the process of adopting a new national chart numbering system. See Notice to Mariners No. 19, May 11, 1974, or Nautical Chart Catalog for cross references of old and new chart numbers.

VHF WEATHER BROADCASTS FOR MARINERS
FM Station with frequency of 162.40 megahertz and range approximately 40 miles, is in continuous operation 24 hours daily broadcasting weather warnings, forecasts and reports from the NATIONAL WEATHER SERVICE Office as follows:
KEC-42 Eugene, Ore.

WARNING
The prudent mariner will not rely solely on any single aid to navigation, particularly on floating aids. See U.S. Coast Guard Light List and U.S. Coast Pilot for details.

ABBREVIATIONS (For complete list of Symbols and Abbreviations, see Chart No. 1)

Lights (Lights are white unless otherwise indicated.):
F. fixed; Mo. (A) morse code; OBSC. obscured; Rot. rotating
Fl. flashing; Occ. occulting; WHIS. whistle; SEC. sector
Qk. quick; Alt. alternating; DIA. diaphone; m. minutes
Gp. group; I. Qk. interrupted quick; M. nautical miles; sec. seconds
E. Int. equal interval

Buoys: T.B. temporary buoy; N. nun; B. black; Or. orange; W. white
C. can; S. spar; R. red; G. green; Y. yellow

Bottom characteristics:
Cl. clay; M. mud; hrd. hard; bk. black; gy. gray
Co. coral; Rk. rock; rky. rocky; br. brown; rd. red
G. gravel; S. sand; sft. soft; bu. blue; wh. white
Grs. grass; Sh. shells; stk. sticky; gn. green; yl. yellow

21, Wreck, rock, obstruction, or shoal swept clear to the depth indicated.
(2) Rocks that cover and uncover, with heights in feet above datum of soundings.

AERO. aeronautical; R. Bn. radiobeacon; C. G. Coast Guard station
Bn. daybeacon; R. TR. radio tower; D.F.S. distance finding station

AUTH. authorized; Obstr. obstruction; P.A. position approximate; E.D. existence doubtful.

HEIGHTS
Heights in feet above Mean High Water.

AUTHORITIES
Hydrography and topography by the National Ocean Survey (formerly the Coast and Geodetic Survey) with additional data from the Corps of Engineers and U.S. Coast Guard.

SUPPLEMENTAL INFORMATION
Consult U.S. Coast Pilot 7 for important supplemental information.

CAUTION
Temporary changes or defects in aids to navigation are not indicated on this chart. See Notice to Mariners.

STORM WARNINGS
The National Weather Service displays storm warnings at the following approximate locations:
Florence (43°58′-124°06.4′)
Siuslaw River (44°00.1′-124°07.3′)

PLANE COORDINATE GRID
The Oregon State plane coordinate grid (South Zone) is indicated on this chart at 10,000 foot intervals thus: -+-
The last three digits are omitted.

AIDS TO NAVIGATION
Consult U.S. Coast Guard Light List for supplemental information concerning aids to navigation.

FATHOMS	FEET	METERS
1	6	1–2
2	12	3–4
3	18	5–6
4	24	7–8
5	30	9–10
6	36	11–12
7	42	13–14
8	48	15–16
9	54	17–18
10	60	19–20
11	66	21–22
12	72	23–24
13	78	25–26
14	84	27–28
15	90	29–30
16	96	31
17	102	

CAUTION
This chart has been corrected from the Notice to Mariners published weekly by the Defense Mapping Agency Hydrographic Center and the Local Notice to Mariners issued periodically by each U.S. Coast Guard district to the print date shown in the lower left hand corner.

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U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SURVEY

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AMERICAN REVOLUTION BICENTENNIAL 1776-1976

(Siuslaw River)
SOUNDINGS IN FEET - SCALE 1:20,000