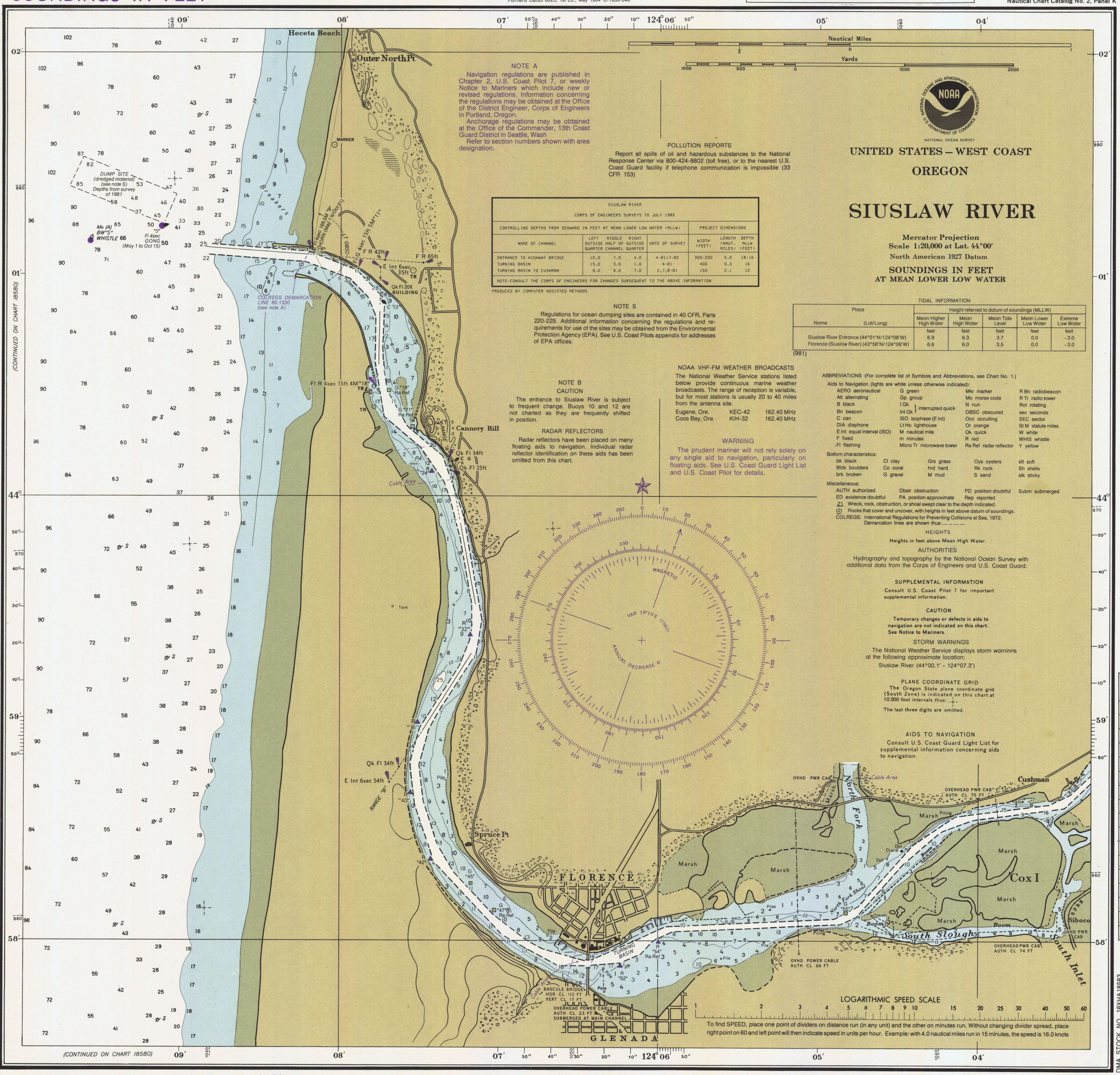
Formerly C&GS 6023, 1st Ed., May 1904 C-1930-340

This nautical chart has been designed to promote safe navigation. The National Ocean Survey encourages users to submit corrections, additions, or comments for improving this chart to the Director, National Ocean Survey, NOAA, Rockville, Maryland 20852.

Nautical Chart Catalog No. 2, Panel K



NOTE A

Navigation regulations are published in Chapter 2, U.S. Coast Pilot 7, or weekly Notice to Mariners which include new or revised regulations. Information concerning the regulations may be obtained at the Office of the District Engineer, Corps of Engineers in Portland, Oregon.

Anchorage regulations may be obtained at the Office of the Commander, 13th Coast Guard District in Seattle, Wash

Refer to section numbers shown with area designation.

POLLUTION REPORTS

Report all spills of oil and hazardous substances to the National Response Center via 800-424-8802 (toll free), or to the nearest U.S. Coast Guard facility if telephone communication is impossible (33 CFR 153)

SIUSLAW RIVER

CORPS OF ENGINEERS SURVEYS TO JULY 1982

CONTROLLING DEPTHS FROM SEAWARD IN FEET AT MEAN LOWER LOW WATER (MLLW)					PROJECT DIMENSIONS		
NAME OF CHANNEL	LEFT OUTSIDE QUARTER	MIDDLE HALF OF CHANNEL	RIGHT OUTSIDE QUARTER	DATE OF SURVEY	WIDTH (FEET)	LENGTH (NAUT. MILES)	DEPTH MLLW (FEET)
ENTRANCE TO HIGHWAY BRIDGE	10.0	7.0	4.0	4-81;7-82	300-200	5.0	18-16
TURNING BASIN	15.0	3.0	1.0	4-81	400	0.3	16
TURNING BASIN TO CUSHMAN	8.0	9.0	7.0	2,7,8-81	150	2.1	12

NOTE-CONSULT THE CORPS OF ENGINEERS FOR CHANGES SUBSEQUENT TO THE ABOVE INFORMATION

PRODUCED BY COMPUTER ASSISTED METHODS

NOTE S

Regulations for ocean dumping sites are contained in 40 CFR, Parts 220-229. Additional information concerning the regulations and requirements for use of the sites may be obtained from the Environmental Protection Agency (EPA). See U.S. Coast Pilots appendix for addresses of EPA offices.

NOTE B

CAUTION

The entrance to Siuslaw River is subject to frequent change. Buoys 10 and 12 are not charted as they are frequently shifted in position.

RADAR REFLECTORS

Radar reflectors have been placed on many floating aids to navigation. Individual radar reflector identification on these aids has been omitted from this chart.

NOAA VHF-FM WEATHER BROADCASTS

The National Weather Service stations listed below provide continuous marine weather broadcasts. The range of reception is variable, but for most stations is usually 20 to 40 miles from the antenna site.

Eugene, Ore.	KEC-42	162.40 MHz
Coos Bay, Ore.	KIH-32	162.40 MHz

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.

NATIONAL OCEAN SURVEY

UNITED STATES – WEST COAST

OREGON

SIUSLAW RIVER

Mercator Projection
Scale 1:20,000 at Lat. 44°00′
North American 1927 Datum

SOUNDINGS IN FEET
AT MEAN LOWER LOW WATER

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
Florence (Siuslaw River)	(43°58′N/124°06′W)	6.6	6.0	3.5	0.0	−3.0

(981)

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

Aids to Navigation (lights are white unless otherwise indicated):

AERO aeronautical	G green	Mkr marker	R Bn radiobeacon
Alt alternating	Gp group	Mo morse code	R Tr radio tower
B black	I Qk } interrupted quick	N nun	Rot rotating
Bn beacon	Int Qk } interrupted quick	OBSC obscured	sec seconds
C can	ISO isophase (E Int)	Occ occulting	SEC sector
DIA diaphone	Lt Ho lighthouse	Or orange	St M statute miles
E Int equal interval (ISO)	M nautical mile	Qk quick	W white
F fixed	m minutes	R red	WHIS whistle
Fl flashing	Micro Tr microwave tower	Ra Ref radar reflector	Y yellow

Bottom characteristics:

bk black	Cl clay	Grs grass	Oys oysters	sft soft
Blds boulders	Co coral	hrd hard	Rk rock	Sh shells
brk broken	G gravel	M mud	S sand	stk sticky

Miscellaneous:

AUTH authorized	Obstr obstruction	PD position doubtful	Subm submerged
ED existence doubtful	PA position approximate	Rep reported	

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.
COLREGS: International Regulations for Preventing Collisions at Sea, 1972.
Demarcation lines are shown thus: — — — —

HEIGHTS

Heights in feet above Mean High Water.

AUTHORITIES

Hydrography and topography by the National Ocean 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 location:
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.

LOGARITHMIC SPEED SCALE

To find SPEED, place one point of dividers on distance run (in any unit) and the other on minutes run. Without changing divider spread, place right point on 60 and left point will then indicate speed in units per hour. Example: with 4.0 nautical miles run in 15 minutes, the speed is 16.0 knots

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	

DMA STOCK NO. 18XHA18583

34th Ed., Sept. 18/82 ■

CAUTION

This chart has been corrected from the Notice to Mariners published weekly by the Defense Mapping Agency Hydrographic /Topographic 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

FILE COPY

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

SOUNDINGS IN FEET