

24-Sep-21

REPORT OF NAVIGATION CHANNELS

EP 1130-2-520

COOS BAY - OREGON

JARVIS RANGES TO ISTHMUS SLOUGH

Minimum depths in each 1/4 or 1/2 width of channel entering from seaward

Authorized Project NAME OF CHART Name of Channel (Mileage)	Date of Survey	Feet Width	Miles Length	Project Depth	Left Outside Quarter Feet	Mid-Channel for half project width Feet	Right Outside Quarter Feet
JARVIS RANGES	31-Aug-21						
Lower Jarvis Range (5.7 - 6.8)		300-800	1.1	37	33	38	21
Jarvis Turn Range (6.8 - 7.3)		300	0.6	37	39	40	34
Upper Jarvis Range (7.3 - 8.1)		300	1.0	37	35	36	37
NORTH BEND TURN	1-Sep-21						
Upper Jarvis Range (8.1 - 9.5)		400	1.4	37	34	36	35
North Bend Lower (9.5 - 9.9)		400	0.4	37	36	39	36
Range and Turn (9.9 - 10.3)		500	0.4	37	35	39	37
NORTH BEND RANGES	13-Sep-21						
North Bend Range (10.3-11.2)		400	1.1	37	29	37	35
N. Bend Upper Ranges (11.2-11.9)		400	0.8	37	33	38	37
Lower Turning Basin (11.9-12.4)		800	0.5	37	34	36	34
FERNDALE & MARSHFIELD RANGES	14-Sep-21						
Ferndale Lower Range (12.4 - 12.8)		400	0.4	37	35	38	36
Ferndale Turn (12.8 - 12.9)		400	0.1	37	30	35	35
Ferndale Upper Range (12.9 - 13.8)		400	0.9	37	28	34	34
Marshfield Range (13.8 - 14.2)		400	0.4	37	34	34	31
Marshfield Range to Isthmus Slough (14.2 - 15.1)		400-600	0.9	37	30	18	33
ISTHMUS SLOUGH	1-Apr-85	150	2.0	22	19	20	19

ENG Form 4021-R (Nov 1990)
Reference is Navigation Chart No. 18487.
NOTE All Depths refer to Mean Lower Low Water.

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