

03-Dec-08

REPORT OF NAVIGATION CHANNELS

ER 1130-2-306

COOS BAY - OREGON

JARVIS RANGES TO ISTHMUS SLOUGH

Minimum depths 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	11-Sep-08						
Lower Jarvis Range (5.7 - 6.8)		300	1.1	37	34	37	22
Jarvis Turn Range (6.8 - 7.3)		300	0.6	37	38	39	38
Upper Jarvis Range (7.3 - 8.1)		300	1.0	37	35	37	36
NORTH BEND TURN	22-Oct-08						
Upper Jarvis Range (8.1 - 9.5)		400	1.4	37	35	37	34
North Bend Lower (9.5 - 9.9)		400	0.4	37	36	40	37
Range and Turn (9.9 - 10.3)		500	0.4	37	35	39	37
NORTH BEND RANGES	23-Oct-08						
North Bend Range		400	1.1	37	29	37	36
N. Bend Upper Ranges and Turning Basin		400	0.8	37	29	32	28
FERNDALE & MARSHFIELD RANGES	10-Jul-08						
Ferndale Lower Range (12.4 - 12.8)		400	0.4	37	30	38	35
Ferndale Turn (12.8 - 12.9)		400	0.1	37	25	36	37
Ferndale Upper Range (12.9 - 13.8)		400	0.9	37	9	34	31
Marshfield Range (13.8 - 14.2)		400	0.4	37	35	33	26
Marshfield Range to Isthmus Slough (14.2 - 15.1)		400	0.9	37	25	31	22
ISTHMUS SLOUGH	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.