

06-Jan-09

REPORT OF NAVIGATION CHANNELS

ER 1130-2-306

UMPQUA RIVER - OREGON

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
UMPQUA RIVER ENTRANCE	3-Sep-08						
Entrance Channel (-1.4 to -0.2)			1.2	26	22	27	28
Umpqua River Turn (-0.2 to 1.1)		200	1.3	22	20	24	24
SALMON HARBOR REACH	10-Nov-08	200	2.1	22	22	22	20
BARRETTS RANGE	19-Nov-08	200	2.0	22	20	21	20
MILE SIX BAR	3-Dec-08	200	2.2	22	21	21	20
CANNERY SANDS	20-Mar-08						
Jct. To Leeds Isl. Lt.		200	1.8	22	17	17	16
Gardiner Channel		200	1.4	22	13	13	14
Turning Basin			0.2	22	6	3	3
REEDSPORT REACH	24-Mar-08						
Channel (9.65-10.8)		200	1.15	22	17	18	18
Turning Basin		600	0.2	22	26	26	24
Channel (11.0-11.8)		200	0.8		13	13	13
WINCHESTER BAY	2-Nov-08						
West Channel		100	0.9	16	11	12	11
East Channel		100	0.9	16-12	10	7	5

ENG Form 4021-R (1990)
Reference is Navigation Chart No. 18584.
NOTE All Depths refer to Mean Lower Low Water.

The information shown on this channel statement represents the results of the surveys made on the dates indicated and can only be considered as indicating the general conditions existing at that time.