

24-Sep-21

REPORT OF NAVIGATION CHANNELS

EP 1130-2-520

COLUMBIA RIVER - OREGON & WASHINGTON
 RIVER AND HARBOR PROJECTS CONFLUENT WITH THE
 COLUMBIA RIVER - OREGON AND WASHINGTON

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
BAKER BAY WEST CHANNEL							
Entrance (0.0 - 0.7)	18-Aug-21	200	0.7	16	8	18	17
Entrance to Ft. Canby (0.7 - 1.9)	18-Aug-21	150	1.2	16	0	3	5
Ft. Canby to Ilwaco (1.9 - 3.2)	18-Aug-21	150	1.3	16	14	14	11
CHINOOK CHANNEL	25-Nov-20	150	1.2	10	5	5	3
SKIPANON CHANNEL	18-Apr-20	200	1.8	30	6	6	7
			<i>Maintained at 16 Feet</i>				
YOUNGS BAY	1-Dec-92	150	2.5	10	5	5	7
YOUNGS RIVER	1-Oct-81	150	4.2	10	9	9	9
WESTPORT SLOUGH	18-Jun-21	250-300	0.7	32	7	7	7
			<i>Maintained at 20 x 200 Feet</i>				
MULTNOMAH CHANNEL							
North End	1-Oct-81	300	1.0	25	23	18	18
South End	1-Sep-81	250	1.8	25	4	8	8

ENG Form 4021-R (Nov 1990)

Reference is Navigation Chart Nos. 18521, 18523, 18524, 18526.

NOTE: Depths in Baker Bay West Channel, Chinook Channel, Skipanon Channel, Youngs Bay and River refer to Mean Lower Low water. Depths in Westport Slough and Multnomah Channel refer to Columbia River Datum.

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.