



**SOUTH COAST OF ALASKA**  
**CONTROLLER BAY**  
 SOUNDINGS IN FATHOMS  
 AT MEAN LOWER LOW WATER

**TIDES** (Inferred to mean lower low water): Wingham I.  
 Mean higher high water 10.1 ft.  
 Mean sea level 5.2 ft.  
 Lowest tide to be expected -4.0 ft.  
 Dec. 1951

**ABBREVIATIONS** (For complete list of Symbols and Abbreviations, see C. & G. S. Chart No. 1):  
 Lights: F, fixed; FL, flashing; Q, quick; I, Q, interrupted quick; S, L, short-long;  
 Occ, occulting; Alt, alternating; G, green; W, white; R, red; G, green;  
 M, navigational miles; m, minutes; sec, seconds; ev, every; WH, white  
 Dia, diaphanous, with visible; SIC, sector; OBSC, obscured; AERD, aeronautical light;  
 D, destroyed, to be reestablished; Lights are white unless otherwise indicated.  
 Buoys: C, can; N, nun; S, spar; W, white; SEEP, neap vector; T, B, temporary buoy;  
 Day Beacons: Δ, white unless otherwise indicated.  
 C. G. Coast Guard Station; R, Tr, radio tower; D.F.S., distance finding station; R. Bn., radio beacon.  
 Cl, clay; Co, coral; G, gravel; Gr, grass; M, mud; Rk, rock; S, sand; Sh, shells;  
 Sh, black; Br, broken; Bl, blue; G, green; Gr, gray; Rf, red; W, white; Y, yellow;  
 Hrd, hard; Rky, rocky; Sft, soft; Stk, sticky.  
 23, Wreck, rock or obstruction, with height in feet above datum of soundings.  
 (2) Rocks that cover and uncover, with heights in feet above datum of soundings.  
 P.D., position doubtful; E.D., existence doubtful; Obsv., observation.  
**HEIGHTS** in feet above mean high water.

**AUTHORITIES**  
 Hydrography and topography by the Coast and Geodetic Survey  
 with additions and revisions from the Geological Survey.

**CAUTION**  
 Temporary defects in aids to navigation  
 are not indicated on the charts except where  
 a buoy replaces a fixed aid. See Notice to  
 Mariners.

When using 1/2" channel  
 keep to the westward of  
 Southwest Breaker

Southwest Breaker

(CONTINUED ON CHART 8502)

(CONTINUED ON CHART 8502)

PRICE 75 CENTS

(CONTINUED ON CHART 8502)