1st Ed., May 1906 KAPP 2676

Nautical Chart Catalog No. 3, Panel G

42' CONTINUED ON CHART 17320

37' CONTINUED ON CHART 17339

CONTINUED ON CHART 17320

Nautical Miles

Yards

CHATHAM STRAIT

LOCAL MAGNETIC DISTURBANCE
Refer to note

CHAIK BAY

Village Pt

Rocky Pt

CAUTION (see note)

Tide Rips

Tide Rips

Russian Rock

Woody Pt

Neltushkin (abandoned)

WHITEWATER BAY

Lone Tree Islet

Caution

Black Pt

Sand Pt

North

Healy Rk

Flag Pt

Rocky Pt

East Pt

Grass

Grass

ADMIRALTY ISLAND

MAGNETIC

VAR 24°15' E (2000)

ANNUAL DECREASE 13'

MAGNETIC

VAR 24°15' E (2000)

ANNUAL DECREASE 13'

CAUTION

There are numerous uncharted rocks in Chaik Bay which are a hazard to navigation. The mariner should use caution when navigating in this area.

NOAA

COAST SURVEY

UNITED STATES

ALASKA - SOUTHEAST COAST

CHATHAM STRAIT

WHITEWATER BAY AND CHAIK BAY

Mercator Projection
Scale 1:20,000 at Lat. 57° 18'
North American Datum of 1983
(World Geodetic System 1984)

SOUNDINGS IN FATHOMS
AT MEAN LOWER LOW WATER

TIDAL INFORMATION

Place		Height referred to datum of soundings (MLLW)			
Name	(Lat/Long)	Mean Higher High Water	Mean High Water	Mean Low Water	Extreme Low Water
		feet	feet	feet	feet
Whitewater Bay	(57°14'N/134°36'W)	13.9	13.3	1.9	---

3500

ABBREVIATIONS (For complete list of Symbols and Abbreviations, see Chart No. 1.)
Aids to Navigation (lights are white unless otherwise indicated);

AERO aeronautical
Al alternating
Bl black
Bn beacon
C can
DIA diaphone
F fixed
Fl flashing
G green
IQ interrupted quick
Iso isophase
LT HO lighthouse
M nautical mile
m minutes
MICRO TR microwave tower
Mkr marker
Mo morse code
N nun
OBSC obscured
Oc occulting
Or orange
Q quick
R red
Ra Ref radar reflector
R Bn radiobeacon
R TR radio tower
Rot rotating
s seconds
SEC sector
St M statute miles
VQ very quick
W white
WHIS whistle
Y yellow

Bottom characteristics:
Bldr boulders
bk broken
Cy clay
Co coral
G gravel
Grs grass
gy gray
h hard
M mud
Oys oysters
Rk rock
S sand
so soft
Sh shells
sy stony
Miscellaneous:
ACftr authorized
ED existence doubtful
Obstn obstruction
PA position approximate
PD position doubtful
Rep reported
Subm submerged
△ Wreck, rock, obstruction, or shoal swept clear to the depth indicated.
(△) Rocks that cover and uncover, with heights in feet above datum of soundings.

HEIGHTS
Heights in feet above Mean High Water.

AUTHORITIES
Hydrography and topography by the National Ocean Service, Coast Survey, with additional data from the Corps of Engineers, Geological Survey, and U.S. Coast Guard.

SUPPLEMENTAL INFORMATION
Consult U.S. Coast Pilot 8 for important supplemental information.

NOAA VHF-FM WEATHER BROADCASTS
The National Weather Service station listed below provides continuous marine weather broadcasts. The range of reception is variable, but for most stations is usually 20 to 40 miles from the antenna site.

Sitka, Ak WXJ-80 162.55 MHz

LOCAL MAGNETIC DISTURBANCE
Differences of as much as 6° from the normal variation have been reported in Chatham Strait in mid-channel between 57° 15' N and 57° 23' N.

WARNING
The prudent mariner will not rely solely on any single aid to navigation, particularly on floating aids. See U.S. Coast Guard Light List and U.S. Coast Pilot for details.

AIDS TO NAVIGATION
Consult U.S. Coast Guard Light List for supplemental information concerning aids to navigation.

POLLUTION REPORTS
Report all spills of oil and hazardous substances to the National Response Center via 1-800-424-8802 (toll free), or to the nearest U.S. Coast Guard facility if telephone communication is impossible (33 CFR 153).

CONTOUR
The contour lines are fill shapes, sketched to afford the navigator a generalized indication of the character of the land forms. They should not be relied upon as lines of equal elevation.

COLREGS, 80.1705 (see note A)
International Regulations for Preventing Collisions at Sea, 1972.
The entire area of this chart falls seaward of the COLREGS Demarcation Line.

NOTE A
Navigation regulations are published in Chapter 2, U.S. Coast Pilot 9. Additions or revisions to Chapter 2 are published in the Notice to Mariners. Information concerning the regulations may be obtained at the Office of the Commander, 17th Coast Guard District in Juneau, Alaska, or at the Office of the District Engineer, Corps of Engineers in Anchorage, Alaska.
Refer to charted regulation section numbers.

HORIZONTAL DATUM
The horizontal reference datum of this chart is North American Datum of 1983 (NAD 83), which for charting purposes is considered equivalent to the World Geodetic System 1984 (WGS 84). Geographic positions referred to the North American Datum of 1927 must be corrected an average of 1.20" southward and 6.31" westward to agree with this chart.

CAUTION
SUBMARINE PIPELINES AND CABLES
Charted submarine pipelines and submarine cables and submarine pipeline and cable areas are shown as:

Pipeline Area

Cable Area

LOGARITHMIC SPEED SCALE

To find SPEED, place one point of dividers on distance run (in any unit) and the other on minutes run. Without changing divider spread, place right point on 60 and left point will then indicate speed in units per hour. Example: with 4.0 nautical miles run in 15 minutes, the speed is 16.0 knots.

Nautical Miles

Yards

(Inner neatline 76.22 cm N-S, x 96.37 cm E-W.)

8th Ed., May 20/00 ■
17341

CAUTION
This chart has been corrected from the Notice to Mariners published weekly by the National Imagery and Mapping Agency and the Local Notice to Mariners issued periodically by each U.S. Coast Guard district to the date shown in the lower left hand corner.

This nautical chart has been designed to promote safe navigation. The National Ocean Service encourages users to submit corrections, additions, or comments for improving this chart to the Chief, Marine Chart Division (N/CS2), National Ocean Service, NOAA, Silver Spring, Maryland 20910-3282.

UPDATING SERVICE
FOR THIS CHART, a listing of NOTICE TO MARINERS corrections subsequent to the date shown in the lower left hand corner is available from the Chief, Marine Chart Division (N/CS2), National Ocean Service, NOAA, Silver Spring, Maryland 20910-3282.

OUR SEAS AND OUR SKIES
OF EXCELLENCE AT NOAA

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NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SERVICE
COAST SURVEY

SOUNDINGS IN FATHOMS

FATHOMS
FEET
METERS

Whitewater Bay and Chaik Bay
SOUNDINGS IN FATHOMS - SCALE 1:20,000

17341

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