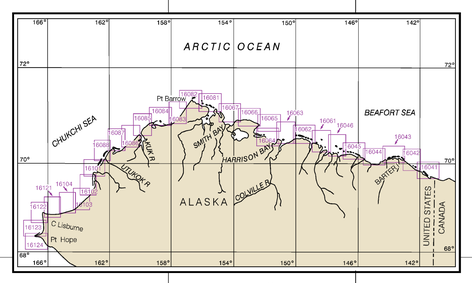
NOAA encourages users to submit inquiries, discrepancies or comments about this chart at http://www.nauticalcharts.noaa.gov/staff/contact.htm.

Formerly C&GS 9458, 1st Ed., April 1956 KAPP 2440

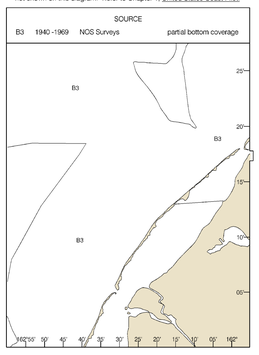
SOUNDINGS IN FEET

16088



SOURCE DIAGRAM

The outlined areas represent the limits of the most recent hydrographic survey information that has been evaluated for charting. Surveys have been banded in this diagram by date and type of survey. Channels maintained by the U.S. Army Corps of Engineers are periodically resurveyed and are not shown on this diagram. Refer to Chapter 1, United States Coast Pilot.



CAUTION

Temporary changes or defects in aids to navigation are not indicated on this chart. See Local Notice to Mariners.

CAUTION

Depths may vary as much as 6 feet due to iceberg groundings.

SUPPLEMENTAL INFORMATION

Consult U.S. Coast Pilot 9 for important supplemental information.

NOTE X

Within the 12-nautical mile Territorial Sea, established by Presidential Proclamation, some Federal laws apply. The Three Nautical Mile Line, previously identified as the outer limit of the territorial sea, is retained as it continues to depict the jurisdictional limit of the other laws. The 9-nautical mile Natural Resource Boundary off the Gulf coast of Florida, Texas, and Puerto Rico, and the Three Nautical Mile Line elsewhere remain in most cases the inner limit of Federal fisheries jurisdiction and the outer limit of the jurisdiction of the states. The 24-nautical mile Contiguous Zone and the 200-nautical mile Exclusive Economic Zone were established by Presidential Proclamation. Unless fixed by treaty or the U.S. Supreme Court, these maritime limits are subject to modification.

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).

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 2.060" southward and 11.911" westward to agree with this chart.

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.

SCALE 1:50,000

Nautical Miles 1 0 1 2 3 4

Yards 1000 0 1000 2000 3000 4000 5000 6000

CONTINUED ON CHART 16005

CONTINUED ON CHART 16005

JOINS CHART 16101

JOINS CHART 16087

TERRITORIAL SEA (see note X)

THREE NAUTICAL MILE LINE (see note X)

NINE NAUTICAL MILE LINE (see note X)

CHUKCHI SEA

Kasegaluk Lagoon

Utukok Pass

Utukok River

Icy Cape Pass

Tolageak (Abandoned)

Survey Sta

Alyak River

Blossom Shoals

Bussard Shoals

Shallow

Sand and mud

Sand

Dry tundra

Wet tundra

High tundra

Low tundra

Unsurveyed

RANGE POLE

Tr TANKS

Ruins

Cabin

MAGNETIC VAR 13° 15' E (2015) ANNUAL DECREASE 2.8'

MAGNETIC VAR 13° 00' E (2015) ANNUAL DECREASE 2.7'

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.

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.

THE NATION'S CHARTMAKER SINCE 1807

UNITED STATES

ALASKA - ARCTIC COAST

UTUKOK PASS TO BLOSSOM SHOALS

Mercator Projection
Scale 1:50,000 at Lat 70° 15'

SOUNDINGS IN FEET
AT MEAN LOWER LOW WATER

North American Datum of 1983
(World Geodetic System 1984)

TIDAL INFORMATION

In the areas covered by this chart the periodic tide has a mean range of less than one half foot.

Additional information can be obtained at nauticalcharts.noaa.gov.

AUTHORITIES

Hydrography and topography by the National Ocean Service, Coast Survey, with additional data from the U.S. Coast Guard.

HEIGHTS

Heights in feet above Mean High Water.

ABBREVIATIONS (For complete list of Symbols and Abbreviations, see Chart No. 1.)

Aids to Navigation (lights are white unless otherwise indicated);

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

Bottom characteristics:

Bldrs boulders	Co coral	gy gritty	Oys oysters	so soft
bk broken	G gravel	h hard	Pk rock	Sh shells
Cy clay	Grs grass	M mud	S sand	sy sticky

Miscellaneous:

AUTH authorized	Obstr obstruction	PD position doubtful	Submi submerged
ED existence doubtful	PA position approximate	Rep reported	

(20) Wreck, rock, obstruction, or shoal swept clear to the depth indicated.

(12) Rocks that cover and uncover, with heights in feet above datum of soundings.

6th Ed., Jan. 2015

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CAUTION

This chart has been corrected from the Notice to Mariners (NM) published weekly by the National Geospatial-Intelligence Agency and the Local Notice to Mariners (LNM) issued periodically by each U.S. Coast Guard district to the dates shown in the lower left hand corner. Chart updates corrected from Notice to Mariners published after the dates shown in the lower left hand corner are available at nauticalcharts.noaa.gov.

Last Correction: 6/20/2016. Cleared through:
LNM: 4616 (11/15/2016), NM: 4616 (11/12/2016), CHS: 1016 (10/28/2016)

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If the line does not measure six inches (152 millimeters), this copy is not certified safe for navigation.

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U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SERVICE
COAST SURVEY

FATHOMS 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17
FEET 6 12 18 24 30 36 42 48 54 60 66 72 78 84 90 96 102
METERS 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31

Utukok Pass to Blossom Shoals
SOUNDINGS IN FEET - 1:50,000

16088

This chart is not to be used for navigation. It is a preliminary version of a chart in production. We are releasing it for your review and comment. Please send your comments to nauticalcharts.noaa.gov/staff/contact.htm