1st Ed., April 1999
KAPP 2867

SOUNDINGS IN FATHOMS
(FATHOMS AND FEET TO 11 FATHOMS)

THE NATION'S CHARTMAKER SINCE 1807
UNITED STATES
ALASKA - SHELIKOF STRAIT

DAKAVAK BAY TO CAPE UNALISHAGVAK

SOUTH SIDE OF ALASKA PENINSULA

Mercator Projection
Scale 1:80,000 at Lat 57°33'N
North American Datum of 1983
(World Geodetic System 1984)

SOUNDINGS IN FATHOMS
(FATHOMS AND FEET TO ELEVEN FATHOMS)
AT MEAN LOWER LOW WATER
Additional information can be obtained at nauticalcharts.noaa.gov.

HORIZONTAL DATUM
The horizontal reference datum of this chart is North American Datum of 1983 (NAD 83), which for charting purposes is considered identical to World Geodetic System of 1984 (WGS 84). Geographic positions referred to North American Datum of 1927 must be corrected (in average of 2.542" southward and 7.746" westward to agree with this chart.

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).

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

RADAR REFLECTORS
Radar reflectors have been placed on many floating aids to navigation. Individual radar reflector identification on these aids has been omitted from this chart.

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

LOCAL MAGNETIC DISTURBANCE
Differences of as much as 3° from the normal variation have been observed in the inshore of waters of this chart.

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.

For Symbols and Abbreviations see Chart No. 1

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

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

CAUTION
Tidal observations conducted by the National Ocean Service since the earthquake of March 27, 1964 indicate subsidence at the following locations:

	Subsidence in (feet)
Ligusnk Bay	–3.7
Kodiak	–5.8

Mariners are cautioned to expect shoaling or deepening for the areas listed. Tidal observations at this time are at selected sites and the magnitude of the changes except at these sites is not known.

CAUTION
Limitations on the use of radio signals as aids to marine navigation can be found in the U.S. Coast Guard Light Lists and National Geospatial-Intelligence Agency Publication 117.
Radio direction-finder bearings to commercial broadcasting stations are subject to error and should be used with caution.
Station positions are shown thus:
⊙(Accurate location) ⊙(Approximate location)

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

HEIGHTS
Heights in feet above Mean High Water.

NOAA WEATHER RADIO BROADCASTS
The NOAA Weather Radio stations listed below provide continuous weather broadcasts. The reception range is typically 20 to 40 nautical miles from the antenna site, but can be as much as 100 nautical miles for stations at high elevations.

Raspberry I, AK	KZZ-90	162.425 MHz
Kodiak, AK	WXJ-78	162.550 MHz
Homer, AK	WXJ-24	162.400 MHz
Cape Gull, AK	WNG-529	162.500 MHz

NOTE A
Navigation regulations are published in Chapter 7, 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 the Office of the District Engineer, Corps of Engineers in Anchorage, Alaska.
Refer to charted regulation section numbers.

NOTE B
Pinnacle rocks exist in the area of 58°44'30"N - 155°25'00"W. Navigate with local knowledge only.

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, three maritime limits are subject to modification.

TIDAL INFORMATION

PLACE	Height referred to datum of soundings (MLLW)			
NAME	(LAT./LONG.)	Mean Higher High Water	Mean High Water	Mean Low Water
Katmai Bay	(58°00'N/154°59'W)	feet 12.8	feet 11.6	feet 1.4
Puale Bay	(57°42'N/155°23'W)	12.1	11.0	1.5

District 1 — located in datum columns indicates unavailable datum values for a tide station. Real-time water levels, tide predictions, and tidal current predictions are available on the Internet from http://tidesandcurrents.noaa.gov.

(Feb 2016)

SOURCE

A	1990-2001	NOS Surveys	full bottom coverage
B1	1990-2001	NOS Surveys	partial bottom coverage
B2	1970-1989	NOS Surveys	partial bottom coverage
B3	1949-1969	NOS Surveys	partial bottom coverage
B4	1900–1939	NOS Surveys	partial bottom coverage

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.

ALINCHAK BAY
Scale 1:40,000

CAUTION
Little Alinchak Bay should be navigated with local knowledge only.

Chart 16576
Scale 1:80,000

Chart 16598
Scale 1:80,000

Chart 16598
Scale 1:50,000

TERRITORIAL SEA (see NOTE X)

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: 4/7/2015. Cleared through:
LNM: 4616 (11/15/2016), NM: 4616 (11/12/2016), CHS: 1016 (10/28/2016)

To ensure that this chart was printed at the proper scale, the line below should measure six inches (152 millimeters).
If the line does not measure six inches (152 millimeters), this copy is not certified safe for navigation.

3rd Ed., Apr 2015
16575

SOUNDINGS IN FATHOMS
(FATHOMS AND FEET TO 11 FATHOMS)

Published at Washington, D.C.
U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SERVICE
COAST SURVEY

This chart was distributed as a PDF (Portable Document Format). Printing PDFs may alter the chart scale, color, or legibility that may impact suitability for navigation. Printed charts provided by NOAA certified Print on Demand (POD) providers fulfill a vessel's requirement to carry a navigational chart "published by the National Ocean Service" in accordance with federal regulations, including but not limited to 33 C.F.R. 164.33(a), 33 C.F.R. 164.72(b), and 46 C.F.R. 28.225(a). POD charts meet stringent print standards and can be recognized by an official certification of authenticity printed on the chart. A list of POD providers can be found at: nauticalcharts.noaa.gov/pod

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

FATHOMS	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
FEET	6	12	18	24	30	36	42	48	54	60	66	72	78	84	90	96	102	108
METERS	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18

Dakavak Bay To Cape Unalishagvak
SOUNDINGS IN FATHOMS AND FEET - SCALE 1:80,000

16575