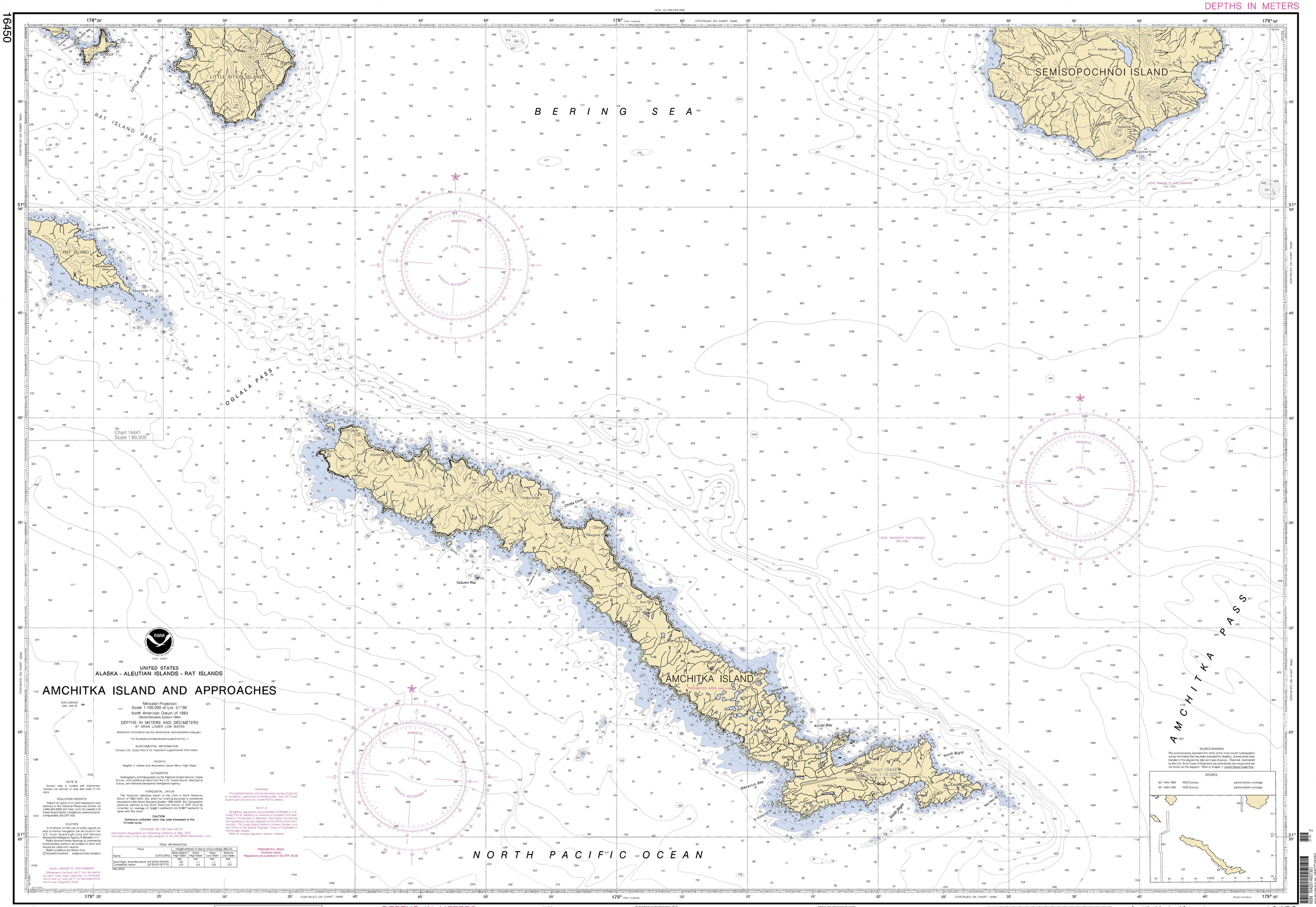
16450

DEPTHS IN METERS

1st Ed., Oct 1992 KARP 2006



UNITED STATES
ALASKA – ALEUTIAN ISLANDS – RAT ISLANDS

AMCHITKA ISLAND AND APPROACHES

Mercator Projection
Scale 1:100,000 at Lat. 51°38'
North American Datum of 1983
(World Geodetic System 1984)

DEPTHS IN METERS AND DECIMETERS
AT MEAN LOWER LOW WATER

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

For Symbols and Abbreviations see Chart No. 1

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

HEIGHTS
Heights in meters and decimeters above Mean High Water

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

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 5.60" southwest and 9.96" westward to agree with this chart.

CAUTION
Numerous unchartered rocks may exist shoreward of the 10 meter curve.

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.

TIDAL INFORMATION

Place		Height referred to datum of soundings (MLLW)			
Name	(LAT/LONG)	Mean Higher High Water	Mean High Water	Mean Lower Low Water	Extreme Lower Low Water
South Bight, Amchitka Island	(51°23'N/179°23'E)	3.5	--.-	--.-	--.-
Constantine Harbor	(51°35'N/179°11'E)	2.8	2.4	0.9	-0.0

(Mar 2004)

EXPLOSIVES (see note B)

NOTE B
Sunken ship is loaded with explosives. Vessels are warned to stay well clear of the area.

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).

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 not be used for navigation.
Station positions are shown thus:
(Accurate location) (Approximate location)

LOCAL MAGNETIC DISTURBANCE
Differences of as much as 5° from the normal variation have been observed in Amchitka Island, Kiska Island, and in Semisopochnoi Island near Sugarloaf Knob.

WARNING
The greatest 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.

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

PROHIBITED AREA
Amchitka Island
Regulations are published in 50 CFR 36.39

SOURCE DIAGRAM
The outlined areas represent the limits of the most recent hydrographic survey information that has been evaluated for charting. Surveys have been bandied 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.

SOURCE

B3 1949-1969	NOS Surveys	partial bottom coverage
B4 1900-1939	NOS Surveys	partial bottom coverage

2nd Ed., Jun./04 • Corrected through NM Jun. 5/04
Corrected through LNM May 18/04

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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 for the dates 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/CS3), National Ocean Service, NOAA, Silver Spring, Maryland 20910-3282.

DEPTHS IN METERS

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

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FATHOMS	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
FEET	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
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	32

Amchitka Island and Approaches
DEPTHS IN METERS - SCALE 1:100,000

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