



NOTE 6

The indicated area of Pearl Harbor is a Naval Reserve Area and is closed to the public. Daily visits are authorized by the local Naval Station or other craft authorized by the Commandant of the Navy Area or designated representative.

NOTE 7

NOAA Weather Radio Broadcasts: The NOAA Weather Radio stations listed below provide continuous coverage of weather information. The reception range is typically 20 to 40 nautical miles from the stations, but can be as much as 100 nautical miles for stations at high elevations.

Hawaii Kai, HI: KBA-99 162.400 MHz
 Pearl Harbor, HI: KBA-99 167.300 MHz

CAUTION

Improved channels shown by broken lines are subject to changing, particularly at the edges.

NOTE 8

U.S. Coast Guard Light Lists for supplemental information concerning aids to navigation.

NOTE 9

NOAA Weather Radio Broadcasts: The NOAA Weather Radio stations listed above provide continuous coverage of weather information. The reception range is typically 20 to 40 nautical miles from the stations, but can be as much as 100 nautical miles for stations at high elevations.

Hawaii Kai, HI: KBA-99 162.400 MHz
 Pearl Harbor, HI: KBA-99 167.300 MHz

CAUTION

Improved channels shown by broken lines are subject to changing, particularly at the edges.

HONOLULU HARBOUR PROJECT DEPTH

NAME OF CHANNEL	DEPTH	DATE
General Channel	10	04/22/04
Hickam Channel	20	04/22/04
Emergency Channel	20	04/22/04

PROJECT DEPTH

Channel legends and notations, when indicated, reflect the U.S. Army Corps of Engineers (USACE) project depths. The channel may be significantly deeper, particularly at the narrow points, than the project depths. For project depths, see the USACE project report titled 'Honolulu Harbour Channel Condition Report' published by USACE and NOAA Electronic Navigational Charts (ENCs) survey data. Channel condition reports are available at www.usace.army.mil/navinfo/.

HORIZONTAL DATUM

The horizontal datum of this chart is the World Geodetic System 1984 (WGS 84), which for charting purposes is considered equivalent to the North American Datum of 1983 (NAD 83). Geographic coordinates referred to the 1983 datum and 8 83' are used to agree with this chart.

RADAR REFLECTORS

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

COLLISION REPORTS

Report all collisions of any kind and hazardous substances to the National Response Center via 1-800-424-6343. Geographic coordinates are subject to error and Hawaii State Dept. of Transportation may be contacted at 1-808-541-4311 or 1-808-541-7313 for more information.

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 finding bearings to commercial broadcasting stations are subject to error and station positions are shown thus:
 (A) (Accurate location) (Apparent location)

THE NATIONAL CHARTMISER SINCE 1807

UNITED STATES
 HAWAIIAN ISLANDS
 O'AHU - SOUTH COAST

APPROACHES TO PEARL HARBOR

1:20,000

Scale 1:20,000 at Lat. 21°17'

World Geodetic System 1984
 (North American Datum of 1983)

SOUNDINGS IN FATHOMS
 (FATHOMS AND FEET TO 11 FATHOMS)
 AT MEAN LOWER LOW WATER

For Symbols and Abbreviations see Chart No. 1

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

TECHNICAL INFORMATION			
NAME	PLACE	HEIGHT	STATUS
10	PEARL HARBOR	2.0	L.S.
15	HONOLULU	1.5	L.S.
20	PEARL HARBOR	1.5	L.S.

HEIGHTS

HEIGHTS IN FEET ABOVE MEAN HIGH WATER

AUTHORITY

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

NOTE 1

Navigation regulations are published in Chapter 2, U.S. Coast Guard Regulations, and in Chapter 1, U.S. Coast Guard Regulations, and are available at www.uscg.mil/regulations/. Information concerning the regulations may be obtained from the Office of the Commandant, U.S. Coast Guard, 225 Capitol Mall, S.W., Portland, OR 97201. For more information, contact the Office of the Commandant, U.S. Coast Guard, 225 Capitol Mall, S.W., Portland, OR 97201.

SUPPLEMENTAL INFORMATION

Consult U.S. Coast Pilot 7 for important supplementary information.

NOTE 10

The indicated area of Pearl Harbor is a Naval Reserve Area and is closed to the public. Daily visits are authorized by the local Naval Station or other craft authorized by the Commandant of the Navy Area or designated representative.

NOTE 11

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 Pearl Harbor, HI: KBA-99 167.300 MHz

CAUTION

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NOTE 12

U.S. Coast Guard Light Lists for supplemental information concerning aids to navigation.

PEARL HARBOR CHANNEL DEPTH

CONTROLS DEPTH FROM SOUNDINGS IN FEET BY MEAN LOWER LOW WATER (MLLW). PROJECT DEPTHS ARE IN FATHOMS.

NAME OF CHANNEL	DEPTH	DATE OF SURVEY	PROJECT DEPTH
General Channel	10	04/22/04	10
Hickam Channel	20	04/22/04	20
Emergency Channel	20	04/22/04	20

NOTE

Consult the Department of the Navy for channel alterations to the above information.

NOTE 13

Underground submarine operations are conducted at Pearl Harbor. Submarine operations are authorized by the U.S. Coast Guard, Office of Naval Operations, Pearl Harbor, HI. Submarine operations are authorized by the U.S. Coast Guard, Office of Naval Operations, Pearl Harbor, HI.

NOTE 14

Small Arms Firing Area

The Small Arms Firing Area is closed to navigation. Submarine operations are authorized by the U.S. Coast Guard, Office of Naval Operations, Pearl Harbor, HI.

TECHNICAL INFORMATION

NAME	PLACE	HEIGHT	STATUS
10	PEARL HARBOR	2.0	L.S.
15	HONOLULU	1.5	L.S.
20	PEARL HARBOR	1.5	L.S.

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AUTHORITY

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SUPPLEMENTAL INFORMATION

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NOTE 15

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NOTE 16

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TECHNICAL INFORMATION

NAME	PLACE	HEIGHT	STATUS
10	PEARL HARBOR	2.0	L.S.
15	HONOLULU	1.5	L.S.
20	PEARL HARBOR	1.5	L.S.

HEIGHTS

HEIGHTS IN FEET ABOVE MEAN HIGH WATER

AUTHORITY

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SUPPLEMENTAL INFORMATION

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NOTE 18

Small Arms Firing Area

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TECHNICAL INFORMATION

NAME	PLACE	HEIGHT	STATUS
10	PEARL HARBOR	2.0	L.S.
15	HONOLULU	1.5	L.S.
20	PEARL HARBOR	1.5	L.S.

HEIGHTS

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SUPPLEMENTAL INFORMATION

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NOTE 20

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TECHNICAL INFORMATION

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15	HONOLULU	1.5	L.S.
20	PEARL HARBOR	1.5	L.S.

HEIGHTS

HEIGHTS IN FEET ABOVE MEAN HIGH WATER

AUTHORITY

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

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SUPPLEMENTAL INFORMATION

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NOTE 22

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TECHNICAL INFORMATION

NAME	PLACE	HEIGHT	STATUS
10	PEARL HARBOR	2.0	L.S.
15	HONOLULU	1.5	L.S.
20	PEARL HARBOR	1.5	L.S.

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SUPPLEMENTAL INFORMATION

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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

Approaches to Pearl Harbor SOUNDINGS IN FATHOMS - SCALE 1:20,000

CAUTION This chart has been corrected from the previous edition... (POD providers fulfill a vessel's requirement to carry a navigational chart...)