LOGARITHMIC SPEED SCALE

1 2 3 4 5 6 7 8 9 10 15 20 25 30 40 50 60

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

Formerly C&GS 5711, 1st Ed., July 1942

SOUNDINGS IN FATHOMS

Nautical Chart Catalog No. 2, Panel N

18628 (formerly C&GS 5711)

(CONTINUED ON CHART 18626) (formerly C&GS 5703)

Caspar Point

CASPAR

CUPOLA

CASPAR ANCHORAGE

Breakers

Bares 3 ft at LW

Doyle Cr.

Caspar Creek

VHF WEATHER BROADCAST FOR MARINERS

FM Stations, with a range of approximately 40 miles, are in continuous operation 24 hours daily broadcasting weather warnings, forecasts, and reports from the NATIONAL WEATHER SERVICE Offices as follows:

Eureka, Calif.	KEC-82	162.40 MHz
Point Arena, Calif.	KIH-30	162.40 MHz

AIDS TO NAVIGATION

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

SUPPLEMENTAL INFORMATION

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

VAR 17°30'E (1977) ANNUAL DECREASE 9'

MAGNETIC

Pt. Cabrillo

Fl 10sec 84ft 26M

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

UNITED STATES - WEST COAST CALIFORNIA

ALBION TO CASPAR

Mercator Projection
Scale 1:10,000 at Lat. 39°17'
North American 1927 Datum

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 Tide Level	Mean Lower Low Water	Extreme Low Water
		feet	feet	feet	feet	feet
Albion	(39°14'N/123°46'W)	5.8	5.1	3.1	0.0	−2.5
Mendocino	(39°18'N/123°48'W)	5.8	5.1	3.1	0.0	−2.5

(577)

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

HEIGHTS

Heights in feet above Mean High Water

AUTHORITIES

Hydrography and topography by the National Ocean Survey (formerly the Coast and Geodetic Survey) with additional data from the U.S. Coast Guard.

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.

Russian Gulch

W. GABLE HO.

Jack Peters Gulch

Agate Beach

Goat Island

NEW CHART NUMBERING SYSTEM

The National Ocean Survey, in cooperation with the Defense Mapping Agency Hydrographic Center, is in the process of adopting a new national chart numbering system. See Notice to Mariners No. 19, May 11, 1974, or Nautical Chart Catalog for cross references of old and new chart numbers.

Nautical Mile

Yards

LATITUDE

LONGITUDE

MENDOCINO

POLLUTION REPORTS

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

OVHD. PWR. CAB.

BIG RIVER

MENDOCINO BAY

BW WHISTLE

Breaks in moderate swell

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.

(JOINS RIGHT SECTION)

123°48'

(JOINS LEFT SECTION)

Breaks in moderate swell

CAUTION

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

Van Damme Beach

Little River

Cupola Little River

BW BELL

Awash 1 tide

Buckhorn Cove

Stillwell Pt

Colby Reef

Breakers

Awash 1 tide

Awash at LW

Dark Gulch

B W "AR" Mo (A) WHISTLE

Albion Cove

Mooring Rk

ALBION

FIXED BRIDGE HOR. CL. 125 FT VERT. CL. 118 FT

OVHD. PWR. CAB.

Albion River

Bull Rock

Whitesboro Cove

Salmon Pt.

(CONTINUED ON CHART 18626) (formerly C&GS 5703)

123°46'

LITIGATION/COPY

5th Ed., June 11/77

18628 (formerly C&GS 5711)

CAUTION

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

SOUNDINGS IN FATHOMS

SAMPLE COPY

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

(Albion to Caspar)

SOUNDINGS IN FATHOMS - SCALE 1:10,000

18628 (formerly C&GS 5711)

DMA STOCK NO. 18BHA18628