Catalogue No. 74 Price 50 cents

PORT WASHINGTON
WISCONSIN

SCALE 1:10,000

DEPTHS IN FEET

Areas with depths to 18 feet, except in channels maintained by the United States, are tinted blue.

SCALE OF FEET

100 0 500 1000 1500 2000

KENOSHA HARBOR
WISCONSIN

SCALE 1:10,000

DEPTHS IN FEET

Areas with depths to 21 feet, except in channels maintained by the United States, are tinted blue.

SCALE OF FEET

WAUKEGAN
ILLINOIS

SCALE 1:10,000

DEPTHS IN FEET

Areas with depths to 18 feet, except in channels maintained by the United States, are tinted blue.

SCALE OF FEET

WAR DEPARTMENT

CORPS OF ENGINEERS

SURVEY OF THE NORTHERN AND NORTHWESTERN LAKES

LAKE MICHIGAN

COAST CHART Nº 74

1938

POLYCONIC PROJECTION

SCALE 1:120,000

DEPTHS IN FEET

NOTES

COMPARATIVE ELEVATIONS OF WATER LEVELS ON LAKE MICHIGAN
(referred to Mean Tide at New York; adjusted levels of 1935)

Mean stage 1900 - 1937, both inclusive ..... 579.8 ft.
PLANE OF REFERENCE OF THIS CHART (Low Water Datum) .... 578.5 ft.

BLUE TINT. Areas with depths to 24 feet, except in channels maintained by the United States, are tinted blue.

SAILING DIRECTIONS. Bearings of sailing courses are true and distances given thereon are in statute miles between points of departure shown on coast and general charts.

VISIBILITY OF LIGHTS. The visibility of lights is in statute miles when observer's eye is 15 feet above water level.

BULLETIN. For latest information as to controlling depths in improved harbors consult latest edition of the Bulletin and Supplements thereto, a copy of which, containing descriptions of coasts, harbors, channels, dry docks, canals, etc., and rules and regulations, will be furnished chart purchasers upon application to the U.S. Lake Survey Office.

ABBREVIATIONS. Alt - alternating; B - black, blds - bowlders, BKW - breakwater; C - can, CGS - coast guard station; DFS - distance finding station; F - fixed, Fl - flashing, (FB) - fog bell, (FD) - fog diaphone, (FH) - fog horn, (FO) - fog oscillator, (FS) - fog siren, (FT) - fog tyfon, (Fog W) - fog whistle; G - green; Gp - group; HS - horizontal stripes; m - miles; N - nun; Occ - occulting; PD - position doubtful; RBn - radiobeacon, R - red, RGE - range, rky - rocky; S - spar, Sec - sector, Sto Sig - storm signal station; VS - vertical stripes, vis - visible; W - white.

SCALE OF FEET

SCALE OF METERS

STATUTE MILES

CAUTION

Airways Beacons that are visible to vessels on Lake Michigan, are indicated thus: ⊗
Mariners are cautioned not to confuse these beacons with lighted aids to navigation.

WISCONSIN

MICHIGAN

ILLINOIS

L A K E M I C H I G A N

Port Washington

Beldium

Box Points

WHITEFISH BAY

MILWAUKEE

For more detail see Chart No. 743

Cudahy

South Milwaukee

Carrollville

West Point

Racine

For more detail see Chart No. 745

Kenosha

Zion City

Waukegan

North Point Lt Fl W vis 9 m

Racine Reef Lt Fl R vis 16 m

Breakwater Lt Fl R vis 6 m

Kenosha Lt (FD) 60 sec R vis 9 m

Harbor Lt (TR) F W Alt Gp Fl R vis 13 m

Intake Crib Lt Fl W vis 8 m

Public Service Co Fl vis 6 m

TRUE COMPASS

MAGNETIC COMPASS

MAGNETIC VARIATION 0°00' 1940

MAGNETIC VARIATION 0°30' E 1940

SCALE OF FEET

SCALE OF METERS

STATUTE MILES

Edition of April 1938 (000) (00)

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