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WAR DEPARTMENT
CORPS OF ENGINEERS

SURVEY OF THE NORTHERN AND NORTHWESTERN LAKES

CALUMET AND INDIANA HARBORS

1944

POLYCONIC PROJECTION

SCALE 1:15,000

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 1900-1943, both inclusive.....579.7 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.

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

ABBREVIATIONS. Alt - alternating; B - black, blds - boulders, BKW - breakwater; C - can, C G S - coast guard station; D F S - distance finding station; F - fixed, Fl - flashing, (F B) - fog bell, (F D) - fog diaphone, (F H) - fog horn, (F O) - fog oscillator, (F S) - fog siren, (Fog W) - fog whistle; G - green, Gp - group; H B - horizontal bands; I - interrupted; m - miles; N - nun; Occ - occulting; P D - position doubtful; Qk - quick; R Bn - radiobeacon, R G E - range, R - red, rky - rocky; S - spar, Sec - sector, S-L - short-long, Sto Sig - storm signal station; V S - vertical stripes, wh - visible; W - white.

BULLETIN. For latest information as to controlling depths in improved harbors consult latest edition of the Bulletin and Supplements thereto, containing descriptions of coasts, harbors, channels, dry docks, canals, bridge clearances, rules and regulations, etc. Copies may be purchased from the U. S. Lake Survey Office.

(2) U.S.Route (51) State Route

SCALE OF FEET
SCALE OF METRES
STATUTE MILES

TRUE COMPASS
MAGNETIC COMPASS
MAGNETIC VARIATION
ANNUAL INCREASE
2° 00' E 1945
0° 01'

CHICAGO
CALUMET HARBOR
CALUMET LAKE
CALUMET CITY
DOLTON
BURNHAM
WOLF LAKE
LAKE GEORGE
INDIANA HARBOR
EAST CHICAGO
MICHIGAN
LAKE

ANCHORAGE F (EXPLOSIVES)

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