


WAR DEPARTMENT
CORPS OF ENGINEERS

SURVEY OF THE NORTHERN AND NORTHWESTERN LAKES
CHICAGO HARBOR
1933

SCALE 1:10,000.
POSITIONAL PROJECTION
IMPERIAL IN FEET
AUTHORITIES
U.S. LAKE SURVEY 1908, 1909 Offshore hydrography and aerial survey of lake front south of harbor entrance
1932 Inshore hydrography and aerial survey of lake front south of harbor entrance
U.S. GEOLOGICAL SURVEY 1906, 1927 Inland topography
U.S. ENGINEER OFFICE, CHICAGO 1927, 1928 Depths in Chicago River
Harbor improvements to date of issue.
SANITARY DISTRICT OF CHICAGO 1929 Depths in Sanitary and Ship Canal
COMMISSIONERS OF LINCOLN PARK, CHICAGO Topography and hydrography of Lincoln Park
NOTES
COMPARATIVE ELEVATIONS OF WATER LEVELS ON LAKE MICHIGAN (referred to Mean Sea Level, adjusted level of 1903)
Mean stage 1900-1932, both inclusive 580.87 ft.
Low water datum for Harbor improvements (1916) 579.50 ft.
PLANE OF REFERENCE OF THIS CHART (Standard Low Water) 578.50 ft.
Areas with less than 21 feet except in improved channels 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 observed in clear weather from a height of 15 feet above sea level.
BULLETIN. A copy of the latest bulletin containing rules and regulations and descriptions of coasts, harbors, channels, dry docks, canals, etc., will be furnished charge free upon application to the U.S. Lake Survey Office.
ABBREVIATIONS. F. Fixed, Fl. Flashing, Occ. occulting, Alt. alternating, G. Group, Ev. every sec., Sec. seconds, Vis. visible in miles, W. white, R. red, B. black, G. green, H. S. horizontal stripes, S. spar, N. nun, C. can, R.C.E. range, S.W. breakwater, (F) fog horn, (F) fog whistle, (F) fog whistle, (F) fog whistle, (F) fog bell, C.G.S. Coast Guard Station, STG SIG STA. Storm Signal Station, N.B. radiobeacon, DIST FIND STA. Distance Finding Station, G. green, S. sand, M. mud, R. rocky, P. gravel bottom.

