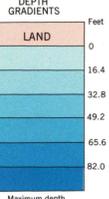


To convert feet to meters multiply by 0.3048
To convert meters to feet multiply by 3.2808



Mapped, edited, and published by the Geological Survey and the National Ocean Survey in cooperation with the Wisconsin Division of Highways and Wisconsin Geological and Natural History Survey
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial photographs taken 1954-55. Revised from aerial photographs taken 1978. Field checked 1980. Map edited 1981
Bathymetry compiled by the National Ocean Survey from tide-coordinated hydrographic surveys. This information is not intended for navigational purposes
Projection and 10,000-foot grid ticks: Wisconsin coordinate system, central zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid, zone 16 1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 5 meters north and 6 meters east as shown by dashed corner ticks
There may be private inholdings within the boundaries of the National or State reservations shown on this map
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs
This information is unchecked

NATIONAL OCEAN SURVEY HYDROGRAPHIC SURVEY INDEX

Survey Number	Survey Date	Survey Scale	Survey Line spacing (Naut. Miles)
1-126	1865	1:16,000	05-15
1-1108	1905	1:10,000	03-12
1-1109	1906	1:10,000	02-12
1-1110	1906	1:10,000	03-40
1-1927	1950	1:40,000	06-32

SCALE 1:24 000

CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 2.5 FOOT CONTOURS ALONG SHORELINE
NATIONAL GEODETIC VERTICAL DATUM OF 1929
BATHYMETRIC CONTOUR INTERVAL 1 METER
WITH SUPPLEMENTARY 0.5 METER CONTOURS
DATUM IS LOW WATER 576.8 FEET
INTERNATIONAL GREAT LAKES DATUM OF 1955

BASE MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
BATHYMETRIC SURVEY DATA COMPLIES WITH INTERNATIONAL HYDROGRAPHIC ORGANIZATION (IHO) SPECIAL PUBLICATION 44 ACCURACY STANDARDS AND/OR STANDARDS USED AT THE DATE OF THE SURVEY
FOR SALE BY THE U.S. GEOLOGICAL SURVEY, RESTON VIRGINIA 22092
NATIONAL OCEAN SURVEY, ROCKVILLE, MARYLAND 20852
AND WISCONSIN GEOLOGICAL AND NATURAL HISTORY SURVEY
MADISON WISCONSIN 53706

A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

Primary highway, hard surface ——— Light-duty road, hard or improved surface ———
Secondary highway, hard surface ——— Unimproved road ———
Interstate Route ——— U.S. Route ——— State Route ———

QUADRANGLE LOCATION

UTM GRID AND 1981 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

11° 27' N
27° 15' W

WISCONSIN

RETURN TO:
USGS AND HISTORICAL MAP ARCHIVES

OCT 20 1981

IDLEWILD, WIS.
NW/4 STURGEON BAY 15' QUADRANGLE
N4452.5-W8722.5/7.5

1981
DMA 3573 IV NW—SERIES V861