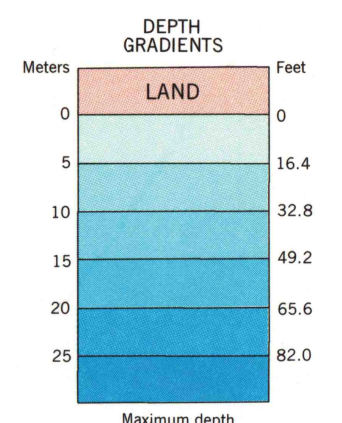


Feet Meters

1	3048
2	6096
3	9144
4	12192
5	15240
6	18288
7	21336
8	24384
9	27432
10	30480

To convert feet to meters multiply by 3048
To convert meters to feet multiply by 3.2808



Maped, 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 4 meters north and 5 meters east as shown by dashed corner ticks

Red tint indicates area in which only landmark buildings are shown

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

C-14919

1-1111
1-1112
1-1325
1-1728
1-1324

HYDROGRAPHIC SURVEY INFORMATION

Survey Number	Survey Date	Survey Scale	Survey Line (Naut. Miles)
1-365	1866	1:16,000	07-27
1-111	1906	1:10,000	02-10
1-112	1906	1:10,000	02-11
1-113	1915	1:20,000	05-50
1-1325	1915	1:20,000	05-45
1-1728	1917	1:10,000	05-09

NOS CHART 14919 AUG. 2, 1980 1:10,000

SCALE 1:24,000

1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 0 1 2 3 4 5 6 7 8 9 10 KILOMETER

CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 2.5 FOOT CONTOURS ALONG SHORELINE
NATIONAL GEODETIC VERTICAL DATUM OF 1929
BATHYMETRIC CONTOUR INTERVAL 3 METER
WITH SUPPLEMENTARY 0.5 METER CONTOURS
DATUM IS LOW WATER 576.8 FEET
INTERNATIONAL GREAT LAKES DATUM OF 1955

WISCONSIN

QUADRANGLE LOCATION

UTM GRID AND 1981 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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

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

STURGEON BAY EAST, WIS.
SE/4 STURGEON BAY 15' QUADRANGLE
N4445-W8715/7.5

1981

DMA 3573 IV SE-SERIES V861

RETURN TO:
USGS AND HISTORICAL MAP ARCHIVES
1600 UG 100

2400