UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF WISCONSIN
DIVISION OF HIGHWAYS
GEOLOGICAL AND NATURAL HISTORY SURVEY

WASHINGTON ISLAND NE QUADRANGLE
WISCONSIN–MICHIGAN
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 WASHINGTON ISLAND 15' QUADRANGLE

86°52'30" 45°30' 511 000mE 2 040 000 FEET (MICH.) 50' 514 515 516 47'30" 2 830 000 FEET (WIS.) 86°45' 45°30'
260 000 FEET (MICH.) 620 000 FEET (WIS.)
5037 000mN
5036 5035 5034 27'30" 5033 5032 5031 5030 25' 5029 5028 5027 5026 5025
580 000 FEET (WIS.) 220 000 FEET (MICH.)
5025 000mN
45°22'30" 86°52'30" 510 R 30 E 2 810 000 FEET (WIS.) 512 50' 514 515 516 47'30" 517 2 060 000 FEET (MICH.) 519 000mE 86°45' 45°22'30"

GREEN BAY

MICHIGAN
WISCONSIN

DELTA CO
DOOR CO

DELTA CO
DOOR CO

ROCK ISLAND PASSAGE

ST MARTIN ISLAND PASSAGE

APPROXIMATE MEAN LAKE ELEVATION 580

LAKE MICHIGAN

T 36 N–R 20 W

T 34 N–R 30 E

T 33 N

Light
St Martins
Light
Southwest Bay
Cem
South Bay
ST MARTIN ISLAND
FAIRBANKS
ST MARTIN ISLAND SHOALS
Pottawatomie Light
ROCK ISLAND STATE PARK
WASHINGTON ISLAND
Gravel Pit
Gravel Pit
Gravel Pit
Jackson Harbor
Jackson Harbor Dunes Park
INDIAN POINT ROAD
FERRY
SWENSON ROAD
SUNRISE ROAD
LANE
DEER ROAD
TOWNLINE RD
Little Marsh
Fish Island
FISHERMAN SHOAL
DETROIT HARBOR 5 MI.

Produced by the U. S. Geological Survey
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial photographs taken 1953-54. Revised from aerial photographs taken 1978
Field checked 1980. Map edited 1982
Selected hydrographic data compiled from NOS chart 14909 (1979)
This information is not intended for navigational purposes
Projection: Wisconsin coordinate system, central zone (Lambert conformal conic)
10,000-foot grid ticks based on Wisconsin coordinate system, central zone and Michigan coordinate system, north zone
1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue
1927 North American Datum (NAD 27)
North American Datum of 1983 (NAD 83) is shown by dashed corner ticks
The values of the shift between NAD 27 and NAD 83 for 7.5-minute intersections are given in USGS Bulletin 1875
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
Photoinspected from 1992 source; no major culture or drainage changes observed. Boundaries and names verified 1994

MN GN
4° 71 MILS
0°08' 2 MILS
UTM GRID AND 1994 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER
CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET–DATUM IS LOW WATER 576.8 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
WISCONSIN GEOLOGICAL AND NATURAL HISTORY SURVEY
AND GEOLOGICAL SURVEY DIVISION
MICHIGAN DEPARTMENT OF NATURAL RESOURCES, LANSING, MICHIGAN 48909
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

WISCONSIN
QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

1
2
3 Fairport
4 Washington Island NW
5
6 Washington Island SW
7 Washington Island SE
8
ADJOINING 7.5' QUADRANGLE NAMES

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

WASHINGTON ISLAND NE, WIS.–MICH.
NE/4 WASHINGTON ISLAND 15' QUADRANGLE
45086-D7-TF-024
1982
MINOR REVISION 1994
DMA 3674 IV NE – SERIES V861

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1994

USGS NMD HISTORICAL MAP ARCHIVES
JUL 14 1994
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