UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

WALKERVILLE EAST QUADRANGLE
MICHIGAN
7.5 MINUTE SERIES (TOPOGRAPHIC)

COLFAX
MANISTEE
LEAVITT
NEWFIELD
TROY
BEAVER
DENVER
NATIONAL FOREST
Walkerville
Colfax
Troy
Volney
Gilbert Lake
Rossel Lake
Black Lake
Freeman Creek
Beaver Creek
Tanner Beaver Creek
South Beaver Cr
Swamp
Sorter Lake
Island Lake
Campbell Lake
L. Campbell Lake
Fairchild Lake
Butternut Lake
Bar Lake
McLean Lake
Mountain Lake
McGann Lake
Flanders Lake
Tourcotte Lake
White River
OCEANA CO
NEWAYGO CO
STEEL TOWER TRANSMISSION LINE
SUBSTATION
BOAT RAMP
PUBLIC ACCESS
FRASER PARK
FLOWING WELL
OIL FIELD
CAMPGROUND
FOREST BOUNDARY
T 16 N
T 15 N

86° 07′ 30″ — 571 000mE — 572 — 573 — 5′ — 574 — 575 — 576 — 2′ 30″ — 1 550 000 FEET — 578 — 579 — 580 — 86° 00′
43° 45′ — 4844 000mN — 4843 — 4842 — 4841 — 4840 — 42′ 30″ — 4839 — 4838 — 4837 — 4836 — 40′ — 4835 — 4834 — 4833 — 4832 — 4831 000mN — 43° 37′ 30″
820 000 FEET — 780 000 FEET

CONVERSION GRAPH
(1 meter = 3.28 feet)

Meters	Feet
1	3.2808
2	6.5617
3	9.8425
4	13.1234
5	16.4042
6	19.6850
7	22.9659
8	26.2467
9	29.5276
10	32.8084

EXAMPLE: Convert 479 meters to feet

479 = 400 + 70 + 9

400m = 1312.3ft
70m = 229.7ft
+ 9m = + 29.5ft
479m = 1571.5ft

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY USGS AND NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1981
FIELD CHECKED 1982. MAP EDITED 1985
PROJECTION UNIVERSAL TRANSVERSE MERCATOR
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 16
10,000-FOOT STATE GRID TICKS MICHIGAN, SOUTH ZONE
UTM GRID DECLINATION 0°39′ EAST
1985 MAGNETIC NORTH DECLINATION 2°30′ WEST
VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM 1927 NORTH AMERICAN DATUM

To place on the predicted North American Datum of 1983, move the projection lines as shown by dashed corner ticks (2 meters north and 2 meters east)
There may be private inholdings within the boundaries of any Federal and State reservations shown on this map
No distinction made between houses, barns, and other buildings

PROVISIONAL MAP
Produced from original manuscript drawings. Information shown as of date of photography 1

SCALE 1:24 000

1 .5 0 KILOMETERS 1 2
1000 0 METERS 1000 2000
1 .5 0 1
MILES
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000
FEET

NORTH

CONTOUR INTERVAL 3 METERS
SUPPLEMENTARY CONTOUR INTERVAL 1.5 METERS
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 METER
OTHER ELEVATIONS SHOWN TO THE NEAREST 0.5 METER
To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by .3048

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
AND THE GEOLOGICAL SURVEY DIVISION
MICHIGAN DEPARTMENT OF NATURAL RESOURCES, LANSING, MICHIGAN 48909

MICHIGAN
QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

1 Crystal Valley
2 Carr
3 Big Star Lake
4 Walkerville West
5 Walkup Lake
6 Ferry
7 Hesperia
8 Dayton Center

ADJOINING 7.5′ QUADRANGLE NAMES

CONTOURS AND ELEVATIONS IN METERS

ROAD LEGEND

Improved Road
Unimproved Road
Trail
Interstate Route U. S. Route State Route

WALKERVILLE EAST, MICHIGAN
PROVISIONAL EDITION 1985
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USGS NMD RESEARCH
NOV 14 1985
REFERENCE COLLECTION