UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

KINROSS QUADRANGLE
MICHIGAN—CHIPPEWA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 BRIMLEY 15' QUADRANGLE

4076 I NW (DOLLAR SETTLEMENT)
4076 I NE (BRIMLEY)
4076 IV NW (SHALLOWS)
4076 I SW (RACO)
4176 IV SW (DAFTER)
(FIBRE) 4076 II NW
(RUDYARD) 4076 II NE
(PICKFORD NW) 4176 III NW

84°37'30" 683 000mE R. 3 W. R. 2 W. 685 35' 686 687 688 32'30" 691 2 630 000 FEET 692 84°30'
46°22'30" 590 000 FEET
5138 000mN
46°15' 550 000 FEET 5125 000mN
17'30" 20' T. 46 N. T. 45 N.

DORGANS CROSSING 1.5 MI.
0.1 MI. TO MICHIGAN 28
DAFTER 3.4 MI.
SAULT STE. MARIE 16 MI.
15 MI. TO MICH. 134

Hickler Creek
McMahon Creek
West Branch
Warska River
Hutton Branch
South Creek
Eagle Lake
Garlinghouse Lake
Mud Lake
Kinross Lake
Hutton Creek
Mudcreek River

S U P E R I O R
D A F T E R
M U N U S C O N G
S T A T E F O R E S T
K I N R O S S
R U D Y A R D

MIDWAY RD
MIDWAY ROAD
PIPELINE
BDY FOR
KINROSS ROAD
SAULT STE. MARIE
ST. PAUL AND MINNEAPOLIS

BM 693
692
BM 686
BM 782
791
Rudyard Cem
Pit
BM 722
Holland Sch
Christian Sch
Kinross Tower
Kinross
Lake View Cem
Trailer Park
Transformer Sta
BM 699
BM 716
702

Mapped by the Army Map Service
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Topography by photogrammetric methods
Aerial photographs taken 1950. Field check 1951

Polyconic projection. 1927 North American datum
10,000-foot grid based on Michigan coordinate system, north zone

Unchecked elevations are shown in brown

1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue

Revisions shown in purple compiled by the Geological Survey from aerial photographs taken 1975. This information not field checked

MN GN
4½° 80 MILS
1°46' 31 MILS
UTM GRID AND 1975 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

MICHIGAN
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Heavy-duty
Medium-duty
Light-duty
Unimproved dirt
U. S. Route
State Route
Interstate Route

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division

KINROSS, MICH.
SE/4 BRIMLEY 15' QUADRANGLE
N4615--W8430/7.5

1951
PHOTOREVISED 1975
AMS 4076 I SE—SERIES V862

2700
SEP 26 1977

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