UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF OHIO
DEPARTMENT OF HIGHWAYS
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF GEOLOGICAL SURVEY

NAVARRE QUADRANGLE
OHIO
7.5 MINUTE SERIES (TOPOGRAPHIC)

4665 I SW (DALTON)

4765 IV SW (CANTON WEST)

81°37'30" 40°45'

MASSILLON (U.S. 21) 6 MI. 1.5 MI. TO OHIO 93

AKRON 25 MI. CANAL FULTON 11 MI.

4665 I SE (MASSILLON)

R. 10 W. R. 9 W. 32'30"

2 270 000 FEET

24 MI. TO U.S. 224 MASSILLON (U.S. 30) 3.3 MI.

81°30' 40°45'

MILLERSBURG 21 MI. WEST LEBANON 2.8 MI.

RICHVILLE 1.5 MI. CANTON (P.O.) 7.7 MI.

T. 12 N. T. 11 N.

T. 10 N. 390 000 FEET

T. 9 N.

4509000m N

4508

4507

42'30"

4506

4505

4504

4503

4502

40'

360 000 FEET

T. 11 N. T. 10 N.

4499

T. 10 N. T. 10 N.

4498

4498000m N.

40°37'30" 81°37'30"

448 R. 4 W. R. 3 W. 2 250 000 FEET 450 35' 451 452 453 455 456 457000m E.

DUNDEE 3.7 MI. SHANESVILLE 9.7 MI.

(STRASBURG) 4665 II SE

STRASBURG 2.4 MI. NEW PHILADEPHIA 11 MI.

R. 3 W. R. 2 W.

40°37'30" 81°30'

(SUGARCREEK) 4665 II SW

(DOVER) 4765 II SW

(BOLIVAR) 4765 III NW

4665 II NW (WILMOT)

WOOSTER 21 MI. WILMOT 0.5 MI.

MILLERSBURG 19 MI. WILMOT 0.8 MI.

BOLIVAR 3.2 MI.

BOLIVAR 2.8 MI. ZOAR 6.1 MI.

T. 9 N. T. 10 N.

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1960. Field checked 1961

Polyconic projection. 1927 North American datum
10,000-foot grid based on Ohio coordinate system, north zone
1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue

Area north of the Greenville Treaty Line lies within Congress Lands north of the Old Seven Ranges. Land lines based on the Ohio River Base
Area south of the Greenville Treaty Line lies within the United States Military District. Land lines based on the Base Line of the United States Military District

Areas covered by dashed light-blue pattern are subject to controlled inundation by Beach City Reservoir and by Dover Dam
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

MN GN 4° 71 MILS 0°22' 7 MILS

UTM GRID AND 1971 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 0 1 KILOMETER

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

Heavy-duty — Light-duty

Medium-duty — Unimproved dirt

U. S. Route — State Route

OHIO
QUADRANGLE LOCATION

Revisions shown in purple compiled in cooperation with State of Ohio agencies from aerial photographs taken 1971. This information not field checked

Map photoinspected 1976
No major culture or drainage changes observed

NAVARRE, OHIO

N4037.5—W8130/7.5
PHOTOINSPECTED 1976
1961
PHOTOREVISED 1971
AMS 4665 II NE—SERIES V852

RETURN TO:
USGS NMD HISTORICAL MAP ARCHIVES

FEB 22 1984