UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF INDIANA
DEPARTMENT OF NATURAL RESOURCES
INDIANAPOLIS, INDIANA

WOODBURN SOUTH QUADRANGLE
INDIANA—OHIO
7.5 MINUTE SERIES (TOPOGRAPHIC)

4066 II NW (GRABILL)
4066 III NW (WOODBURN NORTH)
4066 II NW (ANTWERP)
4066 III SW (MAPLES)
4066 II SW (PAYNE)
4065 IV NW (HOAGLAND)
4065 IV SW (DIXON)
4065 IV NE (CONVOY)

84°52'30" 679000m E. 1 350 000 FEET (OHIO) 50' 683 R. 15 E. R. 1 E. 685 47'30" 686 687 688 750 000 FEET (IND.) 84°45'
41°07'30" 1 320 000 FEET (IND.)
T. 31 N. 530 000 FEET (OHIO)
T. 30 N.
T 31 N / T 30 N
T 2 N / T 1 N
T. 2 N. T. 1 N.
T. 30 N. T. 29 N.
T 30 N / T 29 N
41°00' 1 280 000 FEET (IND.) 720 000 FEET (IND.) 1 370 000 FEET (OHIO) 500 000 FEET (OHIO)
2'30" 5'

M A U M E E
H A R R I S O N
J A C K S O N
B E N T O N
M O N R O E

Woodburn
Edgerton
Dawkins
Township Sch
Townley
Baldwin
McGill
Camp
Gas Well
Golf Course
Oil Well
Storage Bins
Radio Tower
Water
Sugar Ridge Cem
Wildcat Creek
Flatrock Creek
Hoffman Creek

INDIANA OHIO
ALLEN CO. PAULDING CO
PRINCIPAL MERIDIAN
STATE LINE

Produced by the United States Geological Survey

Planimetry by photogrammetric methods from imagery dated 1951
Topography by planetable surveys 1958

North American Datum of 1927 (NAD 27)
Projection: Indiana coordinate system, east zone (transverse Mercator)
10 000-foot ticks: Indiana coordinate system, east zone and Ohio coordinate system, north zone
Blue 1000-meter Universal Transverse Mercator ticks, zone 16

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 obtainable from National Geodetic Survey NADCON software

Land lines in Ohio based on the First Principal Meridian

MN GN
4½° 80 MILS 1°26' 25 MILS
UTM GRID AND 1995 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 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

IND.
QUADRANGLE LOCATION

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

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND INDIANA DEPARTMENT OF NATURAL RESOURCES, INDIANAPOLIS, INDIANA 46204
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple compiled in cooperation with State of Indiana agencies from imagery dated 1992 and other sources. Map edited 1995

Information shown in purple may not meet USGS content standards and may conflict with previously mapped contours

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1995

WOODBURN SOUTH, IN–OH
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1992
DMA 4066 III SE-SERIES V851

USGS NMD HISTORICAL MAP ARCHIVES
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