U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

U.S. DEPARTMENT OF AGRICULTURE
FOREST SERVICE

PADEN CITY QUADRANGLE
WEST VIRGINIA-OHIO
7.5-MINUTE SERIES (TOPOGRAPHIC)

Produced by the United States Geological Survey 1994
Revision by USDA Forest Service 2002

Topography compiled 1956 and 1958. Planimetry derived from imagery taken 2005 and other sources. Public Land Survey System and survey control current as of 2005. Boundaries current as of 2005

North American Datum of 1927 (NAD 27). Projection: West Virgina coordinate system, north zone (Lambert conformal conic). 10 000-foot ticks: West Virginia coordinate system, north zone and Ohio coordinate system, south zone Blue 1000-meter Universal Transverse Mercator ticks, zone 17

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

Non-National Forest System lands within the National Forest Inholdings may exist in other National or State reservations

This map is not a legal document. Public lands are subject to change and leasing, and may have access restrictions; check with appropriate offices with appropriate offices. Obtain permission before entering private lands

The state boundary as shown represents the approximate position of the low water line as determined from U. S. Corp of Engineers Ohio River Charts, surveyed 1913, and supplementary information

Entire area lies within the Old Seven Ranges
Land lines based on the Ohio River Base

MN GN
7½° 133 MILS
0°02' 1 MIL
UTM GRID AND 2003 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

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

CONTOUR INTERVAL 20 FEET
SUPPLEMENTARY CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048

ARTHUR H. ROBINSON MAP LIBRARY
University of Wisconsin-Madison

20% TOTAL RECOVERED FIBER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

MAY 29 2007

WV
QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

1 Antioch
2 Round Bottom
3 New Martinsville
4 New Matamoras
5 Porters Falls
6 Bens Run
7 Middlebourne
8 Shirley

ADJOINING 7.5' QUADRANGLES

HIGHWAYS AND ROADS

Interstate 5
U. S. 101
State 79
County 6
National Forest, suitable for passenger cars 105 61
National Forest, suitable for high clearance vehicles 105
National Forest Trail 384

Primary highway .....
Secondary highway.....
Light-duty road
Composition: Unspecified...
Paved.....
Gravel .....
Dirt 4WD
Unimproved; 4 wheel drive .....
Trail .....
Gate; Barrier.....

INTERIOR - GEOLOGICAL SURVEY, RESTON, VIRGINIA - 2006

PADEN CITY, WV-OH
2002
39080-E8-TF-024
NGA 4863 III SW-SERIES V854

ISBN 1-411-31196-4