



Produced by the United States Geological Survey 1994  
Revision by USDA Forest Service 2002  
Topography compiled 1956. Planimetry derived from imagery taken 2000 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: Ohio coordinate system, south zone (Lambert conformal conic) 10 000-foot ticks: Ohio coordinate system, south zone and West Virginia coordinate system, north 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. Obtain permission before entering private lands Ohio area lies within the Ohio Seven Ranges  
Land lines based on the Ohio River Base

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UTM GRID AND 2003 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

7 1/2" 133 MILS 0'07" 2 MILS

20% TOTAL RECOVERED FIBER

MAY 29 2007

SCALE 1:24 000

0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000

0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000

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

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

QUADRANGLE LOCATION

1	2	3	1 Dabell
4	5	6	2 Rindard Mills
6	7	8	3 New Matamoras
			4 Belmont
			5 Bens Run
			6 Willow Island
			7 Schultz
			8 Ellersboro

ADJOINING 7.5' QUADRANGLES

**HIGHWAYS AND ROADS**

Interstate		Primary highway	
U. S.		Secondary highway	
State		Light-duty road	
County		Composition:	Unspecified
National Forest, suitable for passenger cars			Paved
National Forest, suitable for high clearance vehicles			Gravel
National Forest Trail			Dirt
			Unimproved; 4 wheel drive
			Trail
			Gate; Barrier

**RAVEN ROCK, WV-OH**  
2002  
39081-D2-TF-024  
NGA 4762 1NW-SERIES V852

