



Produced by the United States Geological Survey  
Topography compiled 1956. Planimetry derived from imagery taken 1988. Photoinspected using imagery dated 1994; no major culture or drainage changes observed. Survey control current as of 1960. Boundaries, other than corporate, revised 1957. North American Datum of 1927 (NAD 27). Projection: Ohio coordinate system, north zone. 10 000-foot ticks: Ohio coordinate system, north zone and West Virginia coordinate system, north zone. 1000-meter Universal Transverse Mercator grid, 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. Ohio area lies within The Old Seven Ranges. Land lines based on Ohio River Base. The state boundary as shown represents the approximate position of the low water line as determined from U.S. Corps of Engineers Ohio River charts, surveyed 1913, and supplementary information. There may be private inholdings within the boundaries of the National or State reservations shown on this map.

SCALE 1:24 000

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

ROAD CLASSIFICATION

Primary highway, hard surface ——— Light-duty road, hard or improved surface ———

Secondary highway, hard 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, P.O. BOX 25286, DENVER, COLORADO 80225  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

WELLSVILLE, OHIO—W.VA.

1994

NIMA 4865 II SW—SERIES V852

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