



Mapped, edited, and published by the Geological Survey in cooperation with State of West Virginia agencies. Revised in cooperation with State of Ohio agencies. Control by USGS, USC&GS, and USCE. Topography by photogrammetric methods from aerial photographs taken 1956. Field checked 1958. Revised from aerial photographs taken 1967. Field checked 1968. Polyconic projection. 1927 North American datum. 10,000-foot grids based on Ohio coordinate system, south zone, and West Virginia coordinate system, south zone. 1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue. Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked. 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 1914, and supplementary information. Land lines based on the Ohio River base. Dotted lines established by private subdivision of the Ohio Company Purchase. To place on the predicted North American Datum 1983, move the projection lines 6 meters south and 12 meters west as shown by dashed corner ticks.

UTM GRID AND 1985 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
There may be private inholdings within the boundaries of the National or State reservations shown on this map.

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple compiled in cooperation with State of Ohio and West Virginia agencies from aerial photographs taken 1983. This information not field checked. Map edited 1985.

ROAD CLASSIFICATION
Primary highway, all weather, hard surface
Secondary highway, all weather, hard surface
Light-duty road, all weather, improved surface
Unimproved road, fair or dry weather
State Route

ATHALIA, OHIO—W. VA.

38082-E3-TF-024

1968
PHOTOREVISED 1985
DMA 4561 III SE—SERIES V852

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