



Mapped, edited, and published by the Geological Survey
Control by USGS and USCGS
Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1957. Field check 1958
Polyconic projection. 1927 North American datum
10,000-foot grid based on West Virginia coordinate system,
south zone
1000-meter Universal Transverse Mercator grid ticks,
zone 17, shown in blue
The state boundary as shown represents the approximate position of the low
waterline as determined from U. S. Corps of Engineers Ohio River charts,
surveyed 1913, and supplementary information
Fine red dashed lines indicate selected fence and field lines
visible on aerial photographs. This information is unchecked
Unchecked elevations are shown in brown

UTM GRID AND 1958 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000
CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 10-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL



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TOPOGRAPHIC DIVISION

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U. S. Route ——— State Route ———
MOUNT ALTO, W. VA.—OHIO
SW 1/4 RAVENSWOOD 15' QUADRANGLE
N 3845—W 8152.5/7.5
1958
AMS 4661 IV SW—SERIES V854

2590
APR 21 1960