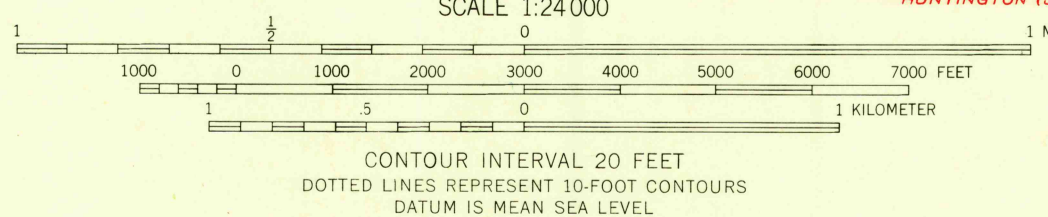




Mapped, edited, and published by the Geological Survey  
Control by USGS, USCGS, and USCE  
Topography from aerial photographs by photogrammetric methods  
Aerial photographs taken 1956. Field check 1958  
Polyconic projection. 1927 North American datum  
10,000-foot grids based on Ohio coordinate system, south zone,  
and West Virginia coordinate system, south zone  
1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue  
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  
Unchecked elevations are shown in brown  
Land lines based on the Ohio River base. Dotted land lines established  
by private subdivision of Ohio Company Purchase

TRUE NORTH  
MAGNETIC NORTH  
APPROXIMATE MEAN  
DECLINATION, 1958



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS  
Historical File  
Topographic Division



ROAD CLASSIFICATION  
Heavy-duty ——— Light-duty ———  
Medium-duty ——— Unimproved dirt ———  
State Route

U.S.G.S.  
FILE COPY  
TOPOGRAPHIC DIVISION

ATHALIA, OHIO—W. VA.  
SE/4 ATHALIA 15' QUADRANGLE  
N 3830—W 8215/7.5  
1958