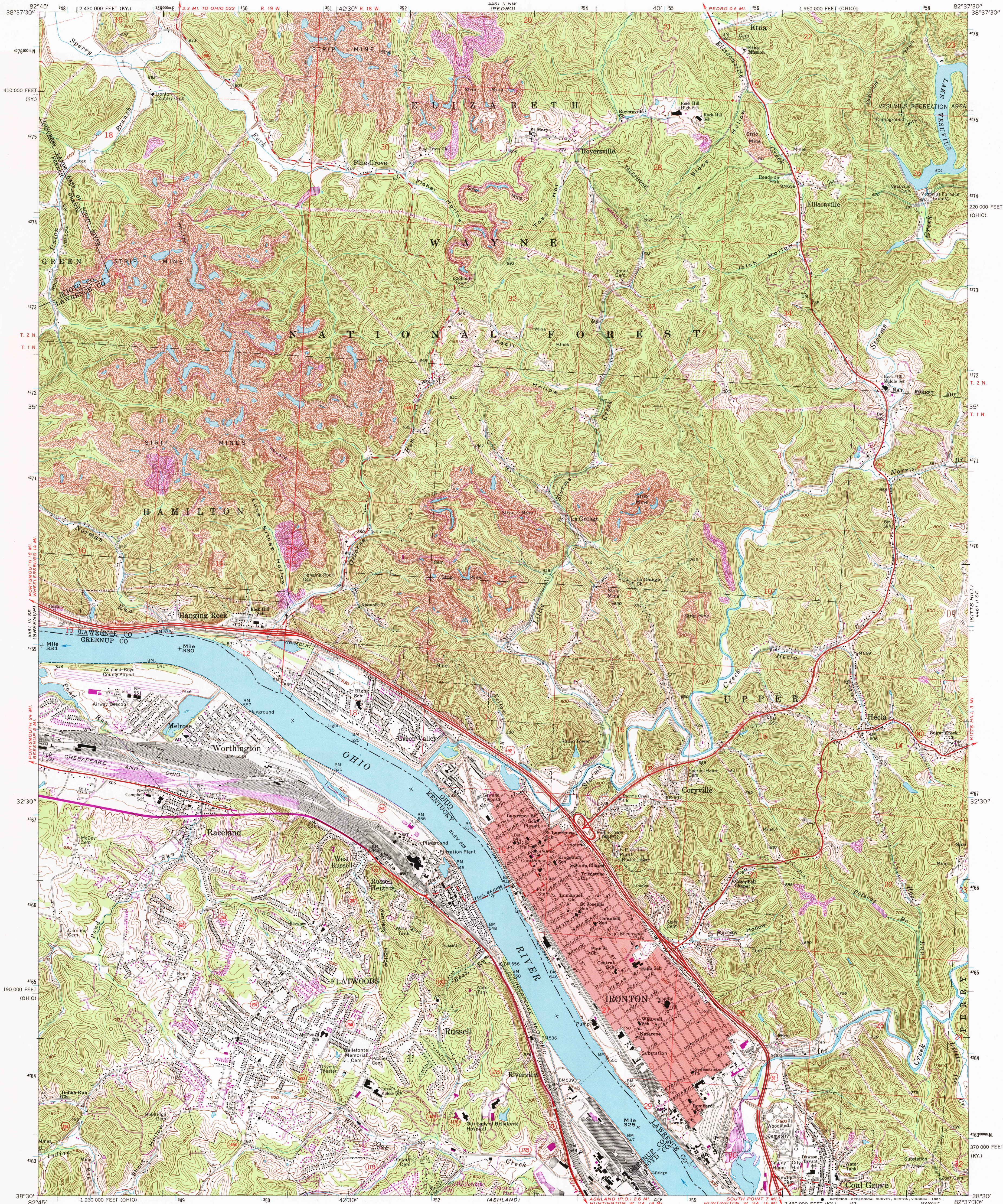


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

IRONTON QUADRANGLE
OHIO-KENTUCKY
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey in cooperation with State of Ohio agencies and Kentucky Geological Survey
Control by USGS, USC&GS, and USCE
Topography in Ohio by photogrammetric methods from aerial photographs taken 1960. Field checked 1961. Topography in Kentucky by photogrammetric methods from aerial photographs taken 1952. Field checked 1953. Revised from aerial photographs taken 1971. Field checked 1972.
Polyconic projection. 1927 North American datum. 10,000-foot grids based on Ohio coordinate system, south zone, and Kentucky coordinate system, north 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.
Red tint indicates area in which only landmark buildings are shown.
Land lines based on the Ohio River Base.
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
DOTTED LINES REPRESENT 10-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
UTM GRID AND 1985 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
To place on the predicted North American Datum 1983, move the projection lines 5 meters south and 11 meters west as shown by dashed corner ticks.

Scale 1:24,000
CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 10-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
KENTUCKY GEOLOGICAL SURVEY, LEXINGTON, KENTUCKY 40506
AND KENTUCKY DEPARTMENT OF COMMERCE, FRANKFORT, KENTUCKY 40601
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple compiled in cooperation with State of Ohio agencies from aerial photographs taken 1983. This information not field checked. Map edited 1985
38082-E6-TF-024
1972
PHOTOREVISED 1985
DMA 4461 II SW-SERIES 7852
ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route
U. S. Route
State Route
OHIO
QUADRANGLE LOCATION
RETURN TO:
USGS AND HISTORICAL MAP ARCHIVES