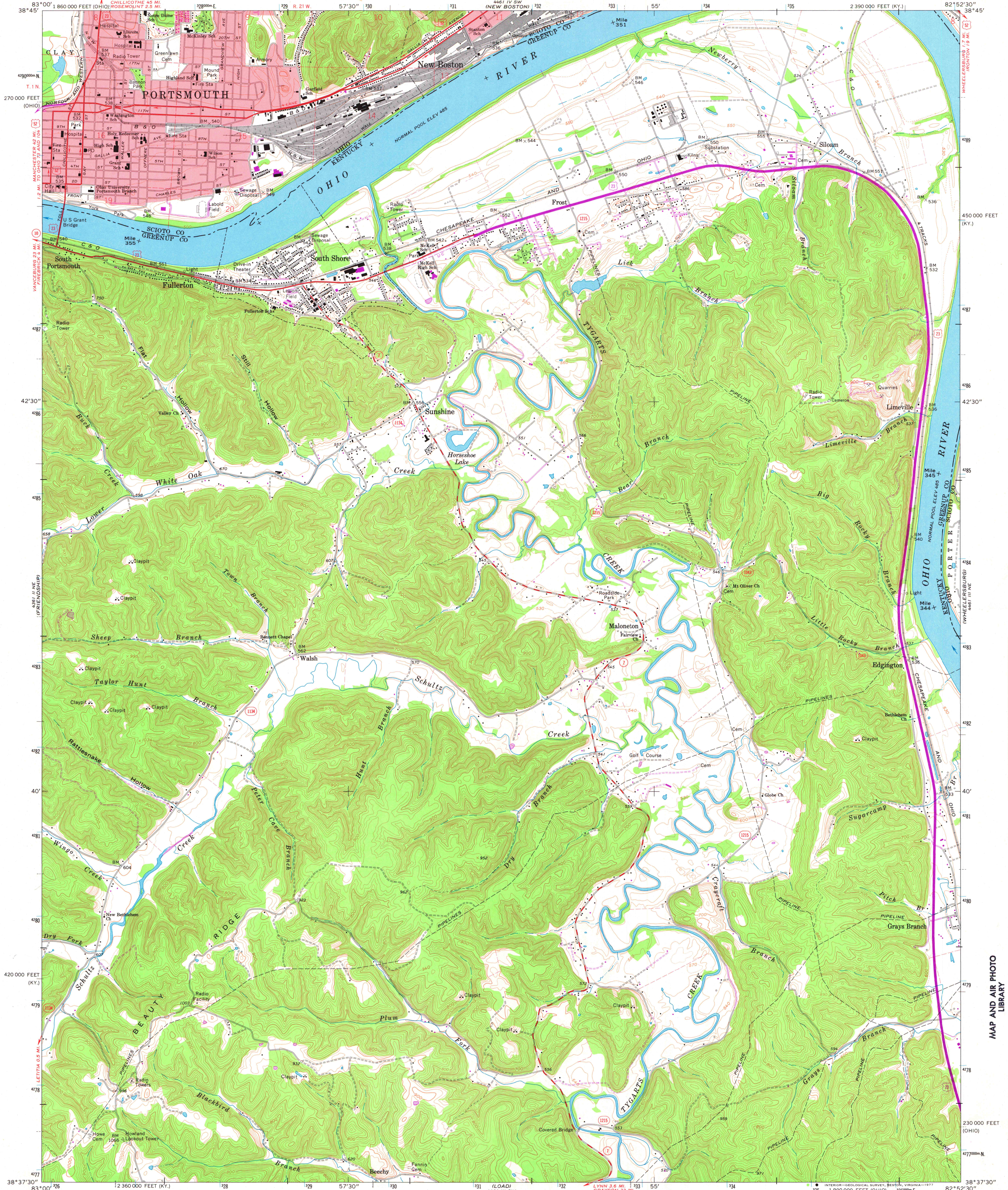
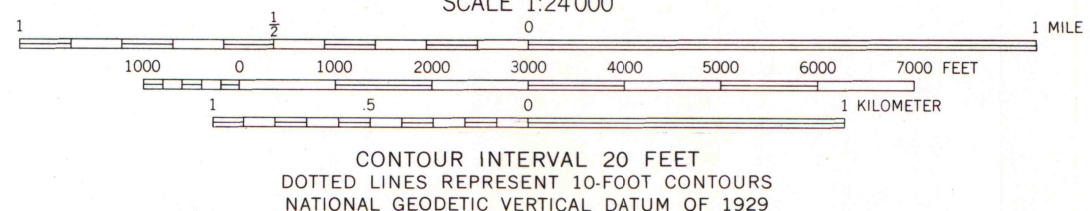
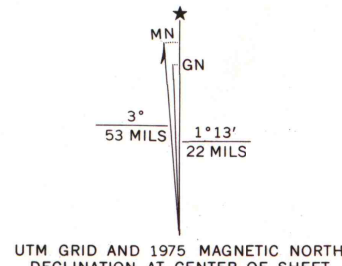


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

PORTSMOUTH QUADRANGLE  
KENTUCKY-OHIO  
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey in cooperation with State of Kentucky agencies. Revised in cooperation with State of Ohio agencies. Control by USGS, USC&GS, and USCE. Topography by photogrammetric methods from aerial photographs taken 1952. Field checked 1953. Revised from aerial photographs taken 1966. Field checked 1968. Polyconic projection. 1927 North American datum. 10,000-foot grids based on Kentucky coordinate system, north zone, and Ohio 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 1913-1914, and supplementary information. Red tint indicates areas in which only landmark buildings are shown. Ohio area lies within Congress Lands East of the Scioto River. Land lines based on the Ohio River Base.



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 1975. This information not field checked.

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  
U.S. Route  
State Route

PORTSMOUTH, KY.-OHIO  
NW/4 GREENUP 15' QUADRANGLE  
N3837.5-W8252.5/7.5

1968  
PHOTO REVISSED 1975  
AMS 4461 III NW-SERIES Y853

MAP AND AIR PHOTO  
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