



Mapped by Tennessee Valley Authority
Edited and published by the Geological Survey
Revised by the Geological Survey in cooperation with
State of Kentucky agencies
Control by USGS, USC&GS, USCE, and Tennessee Valley Authority
Topography by photogrammetric methods from aerial photographs
taken 1952 and 1955. Field checked 1955. Revised from aerial
photographs taken 1966. Field checked 1967
Polyconic projection. 1927 North American datum
10,000-foot grid based on Kentucky coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks, zone 16,
shown in blue
Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is unchecked
Areas covered by light-blue dashed pattern are subject to controlled inundation

UTM GRID AND 1967 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000
1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 1 KILOMETER

CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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CHATTANOOGA, TENN. 37401 OR KNOXVILLE, TENN. 37902
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION (TVA 16-SW)
Primary highway, all weather, Light-duty road, all weather,
hard surface improved surface
Unimproved road, fair or dry
weather
Interstate Route U.S. Route State Route

GRAND RIVERS, KY.
EDDYVILLE 15' QUADRANGLE
N3700-W8807.5/7.5
JUL 27 1970
1967
University of Wisconsin