



Mapped and edited by the Tennessee Valley Authority
Published by the Geological Survey
Revised by the Geological Survey in cooperation
with Kentucky Geological Survey
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial photographs
taken 1948. Field checked 1951. Revised from aerial photographs
taken 1978. Field checked 1978. Map edited 1982
Control by USGS and NOS/NOAA
Polyconic projection. 10,000-foot grid ticks based
on Kentucky coordinate system, south zone
1000-meter Universal Transverse Mercator grid, zone 16
1927 North American Datum
To place on the predicted North American Datum 1983
move the projection lines 4 meters south and
5 meters east as shown by dashed corner ticks
Area covered by dashed light-blue pattern
is subject to controlled inundation
Red tint indicates area in which only landmark buildings are shown

SCALE 1:24 000
1 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 0 1 2 3 4 5 6 7 8 9 10 KILOMETER
CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-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,
KENTUCKY DEPARTMENT OF COMMERCE, FRANKFORT, KENTUCKY 40601,
AND U. S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37401 OR KNOXVILLE, TENN. 37902
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION (TVA 2-NE)
Primary highway, hard surface ——— Light-duty road, hard or improved surface ———
Secondary highway, hard surface ——— Unimproved road ———
○ Interstate Route ——— U. S. Route ○ State Route

A.H. ROBINSON
MADISON, WISCONSIN
OCT 20 1933
SYMSONIA, KY.
NE4 HICKORY 15' QUADRANGLE
N3652.5-W88307.5
1982
DMA 3257 1 NE-SERIES V853
ARTHUR H. ROBINSON MAP LIBRARY
University of Wisconsin-Madison