

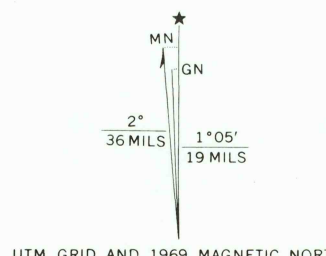


Mapped and edited by Tennessee Valley Authority
Published by the Geological Survey

Control by USC&GS, USGS, and TVA
Topography by multiplex methods from aerial
photographs taken 1953. Field examination by TVA, 1955

Polyconic projection, 1927 North American datum
10,000-foot grid based on Virginia (South) and
Kentucky (South) rectangular coordinate systems
1000-meter Universal Transverse Mercator grid ticks,
zone 17, shown in blue

Revisions shown in purple and recompilation of woodland areas
compiled by the Geological Survey in cooperation with Commonwealth
of Virginia from aerial photographs taken 1969. This information
not field checked



CONTOUR INTERVAL 40 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
VIRGINIA DIVISION OF MINERAL RESOURCES, CHARLOTTESVILLE, VIRGINIA 22903,
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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
In developed areas, only through roads are classified.
HARD-SURFACE ALL WEATHER ROADS DRY WEATHER ROADS
Heavy-duty — 4 LANE 16 LANE Improved dirt —
Medium-duty — 4 LANE 16 LANE Unimproved dirt —
Loose-surface, graded, or narrow hard-surface —
U. S. Route (R) State Route (S)

APPALACHIA, VA.-KY.
NE/4 BIG STONE GAP 15' QUADRANGLE
N3652.5-W8245/7.5
1955
PHOTOREVISED 1969
AMS 4457 IV NE-SERIES V834

NOV 10 1976