

Mapped and edited by Tennessee Valley Authority  
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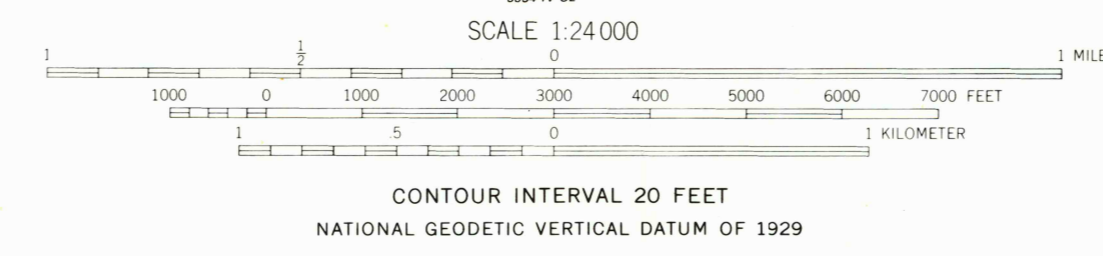
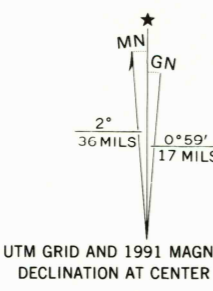
Topography by USGS and TVA by photogrammetric methods  
using aerial photographs. Map field checked by TVA, 1946

Polyconic projection. 10,000-foot grid based on  
Tennessee coordinate system

1000-meter Universal Transverse Mercator grid ticks,  
zone 16, shown in blue. 1927 North American Datum

To place on the North American Datum 1983 move  
the grid lines 7.5 meters south and 3.2 meters  
west as shown by dashed corner ticks

Revisions shown in purple compiled by the Tennessee Valley  
Authority from aerial photographs taken 1988 and other sources  
This information not field checked. Map edited 1991



CONTOUR INTERVAL 20 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
TENNESSEE DEPARTMENT OF CONSERVATION, DIVISION OF GEOLOGY, NASHVILLE, TENN. 37243  
AND U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37402  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION (TVA 104-NE)

Primary highway, all weather, hard surface	Light-duty road, all weather, improved surface
Secondary highway, all weather, hard surface	Unimproved road, fair or dry weather

Interstate Route U.S. Route State Route

USGS AND HISTORICAL  
MAP ARCHIVES  
SEP 19 1991  
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MOUNT AIRY, TENN.  
35085-D3-TF-024  
1946  
PHOTOREVISED 1991  
DMA 3954 IV NE-SERIES V841