

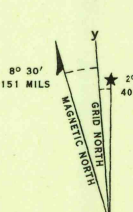
Maped by Tennessee Valley Authority under direction of the Chief of Engineers, U. S. Army, 1942.  
Control by USGS, USGS, and TVA.  
Topography by U. S. Geological Survey and Tennessee Valley Authority by Stereophotogrammetric methods (Multiples).  
Field completion surveys by TVA.  
Wide-angle photography by TVA, 1942.  
Polyconic projection. 1927 North American datum.

**ROAD CLASSIFICATION**  
Dependable hard-surface, heavy-duty road. U. S. Route 117  
Loose-surface graded, dry weather road.  
Secondary, hard-surface, all-weather road.  
Dirt road. State Route 174  
More than two lanes indicated by note along road with tick at point of change.  
3 LANE 4 LANE  
THIS MAP COMPLIES WITH THE NATIONAL STANDARD MAP ACCURACY REQUIREMENTS.

Scale 1:31,680  
1 000 500 0 1000 2000 Yards

CONTOUR INTERVAL 20 FEET  
DATUM IS MEAN SEA LEVEL

ONE THOUSAND YARD GRID COMPUTED FROM "GRID SYSTEM FOR PROGRESSIVE MAPS IN THE U. S." ZONE A. U. S. C. & G. S. SPECIAL PUBLICATION NO. 89  
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED  
TEN THOUSAND FOOT GRID BASED ON NEW YORK PLANE COORDINATE SYSTEM, CENTRAL ZONE  
NOTE: OFFICERS USING THIS MAP WILL MARK HEADING CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND MAIL DIRECT TO "THE CHIEF OF ENGINEERS, WASHINGTON, D. C."



APPROXIMATE MEAN DECLINATION 1942  
ANNUAL MAGNETIC CHANGE 1" DECREASE

REPRODUCED BY THE TENNESSEE VALLEY AUTHORITY  
ARE NO. 15042.

**WOODLAND CLASSIFICATION**  
Dense woodland  
Dense brush  
Scattered brush and trees  
Orchard  
Vineyard

MARCELLUS, N. Y.  
N4252.5W7615/7.5  
EDITION OF 1943