



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

ROAD CLASSIFICATION

Dependable hard-surface, heavy-duty road. ——— U. S. Route (21)
 Secondary, hard-surface, all-weather road. ——— State Route (38)
 Loose-surface graded, dry-weather road. ———
 Dirt road. ———
 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. 59" 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 MAKE NECESSARY CORRECTIONS AND ADJUSTMENTS WHICH COME TO THEIR ATTENTION AND MAIL DIRECT TO THE CHIEF OF ENGINEERS, WASHINGTON, D. C.

REPRODUCED BY THE TENNESSEE VALLEY AUTHORITY 120041

USCS Historical File Topographic Division

WOODLAND CLASSIFICATION

- Dense woodland
- Dense brush
- Scattered brush and trees
- Orchard
- Vineyard

APPROXIMATE MEAN DECLINATION 1942 ANNUAL MAGNETIC CHANGE 1/4 DECREASE

OWASCO, N. Y.
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