

NEW YORK 1:31,680

WAR DEPARTMENT  
CORPS OF ENGINEERS, U. S. ARMY

SEMPRONIUS QUADRANGLE  
7 1/2 - MINUTE SERIES



Maped by Tennessee Valley Authority under direction of the  
Chief of Engineers, U. S. Army, 1942.  
Control by USCGS 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.  
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 120078  
APPROXIMATE MEAN  
DECLINATION 1942  
ANNUAL MAGNETIC CHANGE "N"  
DECREASE

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

SEMPRONIUS, N. Y.  
N4237.5-W7615/7.5  
EDITION OF 1943

USGS  
Historical File  
Topographic Division  
Inspection and Editing