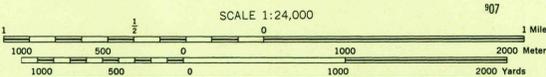


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A.M.S. V821
First Edition (AMS 1), 1945.



ARMY MAP SERVICE, U. S. ARMY, WASHINGTON, D. C. 601034
1944

Prepared under the direction of the Chief of Engineers by the Army Map Service (TV), U. S. Army, Washington, D. C. Compiled in 1945 by USGS and TVA from wide angle aerial photographs by stereophotogrammetric methods. Aerial photographs for TVA, 1943 and 1944. Horizontal and vertical control by USGS, USGS and TVA. Map field checked. This map complies with the national standard map accuracy requirements.

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

POLYCONIC PROJECTION
1927 NORTH AMERICAN DATUM

ONE THOUSAND YARD U. S. POLYCONIC GRID, ZONE A
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED

USGS
Historical File
Topographic Division

LEGEND
ROAD DATA 1945

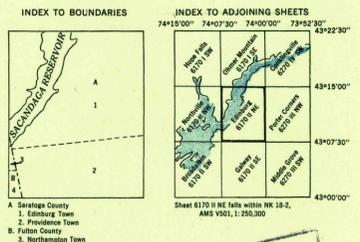
Hard surface, heavy duty road, more than two lanes wide	Loss surface, graded, dry-weather road
Hard surface, heavy duty road, two lanes wide; Federal route marker	Trail; Dirt road
Secondary, hard surface all-weather road, two lanes wide; State route marker	Railroad in street; Carline in street
RAILROADS	UNDER CONSTRUCTION
Standard gauge	Single track
Narrow gauge	Double track
Single track carline	Double track carline
BOUNDARIES	ABANDONED
International	Single track
State	Double track
County (with monument)	Single track
County subdivision	Double track
Reservation	Single track
Military reservation	Double track
School; Church	Single track
Cemetery	Double track
Churchyard	Double track

BOUNDARIES

Mine	Intermittent lake
Triangulation station	Intermittent stream
Bench mark	Dam
Spot elevation	Rapids; Falls
Woods	Large rapids and falls
Woods-brushwood	Swamp, marsh
Brushwood	Rocks awash at low tide
Orchard	Wharf, pier
Vineyard	Man-made shoreline

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APPROXIMATE MEAN DECLINATION 1944
FOR CENTER OF SHEET
NO ANNUAL MAGNETIC CHANGE
Use diagram only to obtain numerical values. To determine magnetic north line, connect the pivot point "P" on the south edge of the map with the value of the angle between GRID NORTH and MAGNETIC NORTH, as plotted on the degree scale of the north edge of the map.



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