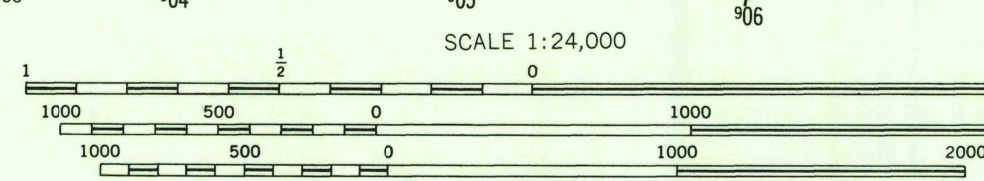


A.M.S. V821
First Edition (AMS 1), 1945.

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

LEGEND	
ROAD DATA 1945	
Hard surface, heavy duty road, more than two lanes wide	Loose 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	ABANDONED
BOUNDARIES	Single track
International	Double track
State	Intermittent lake
County (with monument)	Intermittent stream
County subdivision	Dam
Reservation	Rapids; Falls
Military reservation	Large rapids and falls
School; Church	Swamp marsh
Cemetery	Woods-brushwood
Churchyard	Brushwood
	Rocks awash at low tide
	Orchard
	Vineyard
	Man-made shoreline

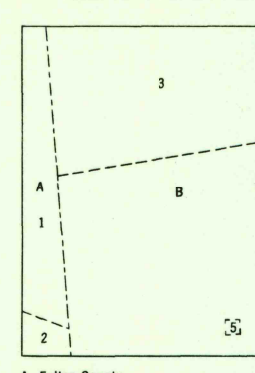


REPRINTED FROM MILITARY EDITION FOR CIVIL USE
PENDING REVISION FOR STANDARD ISSUE
SOLD AND DISTRIBUTED BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.

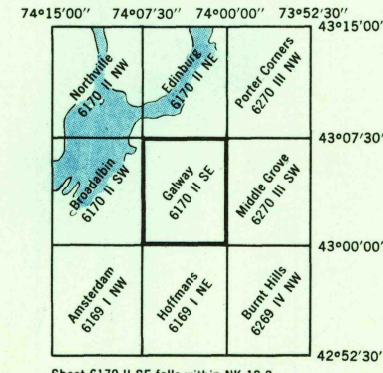
USGS
Historical File
Topographic Division

APPROXIMATE MEAN DECLINATION 1946
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.

INDEX TO BOUNDARIES



INDEX TO ADJOINING SHEETS



U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION
GALWAY, NEW YORK
N4300-W7400/7.5