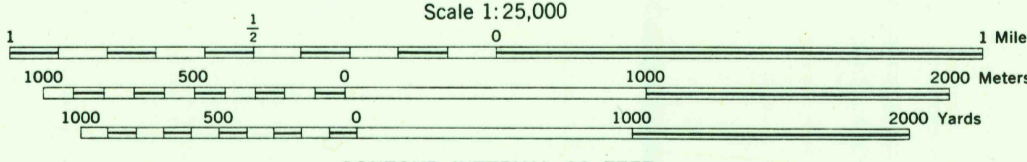


A.M.S. V821
 First Edition (AMS 1), 1943; (AMS 2), 1947.

Prepared under the direction of the Chief of Engineers by the Army Map Service (AM), War Department, Washington, D. C. Marginal data revised and Universal Transverse Mercator Grid added, 1947. Copied in 1947 from New York, 1:25,000, AMS, Plum Island, 1943. Original map compiled by the Army Map Service by stereophotogrammetric methods. Horizontal and vertical control by USCG&S, USGS, U. S. Engineer Department and AMS. Aerial photography by the Army Map Service, 1942. Approximate Military Reservation Boundary as of March, 1947. Map field checked 1942.

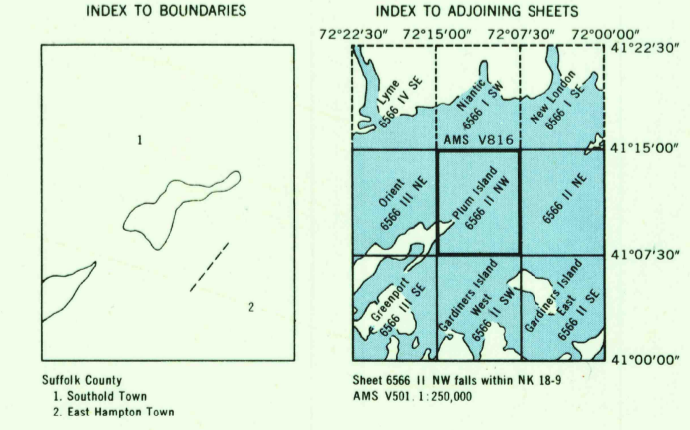


Scale 1:25,000
 CONTOUR INTERVAL 20 FEET
 DATUM IS MEAN SEA LEVEL
 TRANSVERSE MERCATOR PROJECTION
 1927 NORTH AMERICAN DATUM

ONE THOUSAND METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 18
 BLUE NUMBERED TICKS OUTSIDE THE NEATLINE INDICATE THE OVERLAPPING
 1,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 19
 BROWN NUMBERED TICKS INSIDE THE NEATLINE INDICATE THE
 1,000 YARD U. S. POLYCONIC GRID, ZONE 4
 THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED
 USERS NOTING ERRORS OR OMISSIONS ON THIS MAP ARE URGED TO MARK HEREON AND FORWARD DIRECTLY TO COMMANDING
 OFFICER, ARMY MAP SERVICE, WASHINGTON, D. C. MAPS SO FORWARDED WILL BE RETURNED OR REPLACED IF DESIRED.

LEGEND

Hard surface, heavy duty road, more than two lanes wide	Loose surface, graded, dry weather road	Intermittent lake
Hard surface, heavy duty road, two lanes wide; Federal route marker	Trail; Dirt road	Intermittent stream
Secondary, hard surface, all weather road	Railroad in street; Carline in street	Dam
Two lanes wide; State route marker	UNDER CONSTRUCTION	Rapids; Falls
	ABANDONED	Large rapids and falls
RAILROADS	Standard gauge	Swamp, marsh
	Single track	Rocks wash at low tide
	Double track	Wharf, pier
	Narrow gauge	Man-made shoreline
Single track carline	Double track carline	
BOUNDARIES	International	
State	County (with monument)	
Town	Reservation	
Military reservation	School; Church	
Cemetery	Churchyard	
	Mine	
	Horizontal control st.	
	Bench mark	
	Spot elevation, feet	
	Woods	
	Woods-brushwood	
	Brushwood	
	Orchard	
	Vineyard	



APPROXIMATE MEAN DECLINATION 1947
 FOR CENTER OF SHEET
 9-48
 NO ANNUAL MAGNETIC CHANGE
 Use diagram only to obtain numerical values. To determine magnetic north line, connect the great point 'P' on the north 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.

PLUM ISLAND, NEW YORK
 SUFFOLK COUNTY
 N4107.5-W7207.5/7.5

HISTORICAL FILES

HISTORICAL FILES

SUPERSEDED

(DO NOT REMOVE)