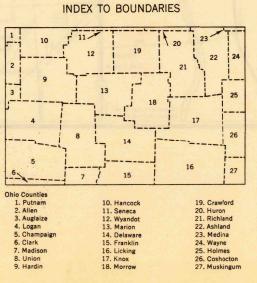


A.M.S. V501 AMS 1 1950

Prepared under the direction of the Chief of Engineers, by the Corps of Engineers, U. S. Army Map Service (AM), Washington, D. C. Compiled in 1948 from United States Quadrangles, 1:62,500, U. S. Geological Survey and Corps of Engineers, 1901-1941; County Highway Maps, 1940; and intelligence data to 1948. Planimetric detail partially revised by photo-planimetric methods. Aerial photography 1938-1944. Road and aeronautical data verified by state authorities, 1949. Control by U. S. Geological Survey, U. S. Coast and Geodetic Survey and U. S. Engineers.

	Letter - sept									
LEGEND ROAD DATA 1949										
POPULATED PLACES Small; Large built-up area	DOCTONI	Hard surface, heavy duty road,	3 LANES 14 LANES							
500,000 or over 100,000 to 500,000 25,000 to 100,000	RICHMOND	Hard surface, medium duty road,	3 LANES 4 LANES							
5,000 to 25,000	Marion	two lanes wide								
		Dirt road; Trail Route markers: Federal; State								
RAILROADS Single track		Woodland								
BOUNDARIES International State County Park and reservation	Principal navigation I     Military airfield     Municipal or commen     Auxiliary airfield	Mine  ight  Falls; Rapids O Intermittent stream rcial airfield O Swamp, marsh Reef; Limit of danger line	Falls Rapids							
		① Rocks awash; Wharf, pier								

## TOWNSHIP OR RANGE LINE LAND GRANT BOUNDARY ------



Scale 1:250,000 25000 30000 35000 Yards 5000 CONTOUR INTERVAL 100 FEET DATUM IS MEAN SEA LEVEL TRANSVERSE MERCATOR PROJECTION 1927 NORTH AMERICAN DATUM

1948 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 1°00' WESTERLY FOR THE CENTER OF THE WEST EDGE TO 3°00' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°01' EASTERLY.

FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON 25, D.C.

			7	8	9	10	11	12		
			18	17	16	15	14	13		Jopog
			19	20	21	22	23	24		200
		-	30	29	28	27	26	25		
			31	32	33	34	35	36		
43°	8° 8	LO 6°	CATI	ON [ 84°	DIAGR	AM F	OR N	NK 17		30° 78°
	RAGINE LAKE MICHIGAN WIS NK 16-5	GRAI	16-6	DS	(40	7-4	INTARIO	CANA (40 NK 1 LAKE	-1)	(30-L) NK 17-6 NEW YORK
42°	CHICAGO	NK FT WAYNE	16-9		OLEDO NK	17-7	CL	NK 1	.7-8	• WARREN NK 17-9 PENNSYLVANIA
41°	ILL NK 16-11	NK	16-12	2	NK	ARION 17-10 HIO		•CAN NK 1	4	NK 17-12 PITTSBURGH
40°	NJ 16-2	NJ	16-3	CINCI	NJ	социм 17-1	BUS	NJ 1	7-2 SBURG •	CUMBERLAND
39°	VINCENNES NJ 16-5		16-6	KENTU	HUNT	17-4_1	1	NEST V NJ 1 CHARL		VIRGINIA NJ 17-6 CHARLOTTESVILLE

6 5 4 3 2 1

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CORPS OF ENGINEERS, U. S. ARMY MAP SERVICE, 91261 8-51 1950

## COVERAGE DIAGRAM COMPILATION METHODS Photo-planimetric A. Large scale topographic maps, 1901-1941 reliability good. Dates of aerial photography: 1938-1944.



MARION, UNITED STATES OHIO N4000-W8200/100x200