



Prepared by the Army Map Service (KC), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1961 by photogrammetric methods and from United States quadrangles, 1:24,000, 1:25,000, and 1:62,500, 1942-56. Planimetric detail revised by photo-plani-metric methods. Horizontal and vertical control by USGS, USC&GS, USCE, Tennessee Valley Authority, U.S. Lake Survey, and New York Geodetic Survey. Map field checked 1962. Limited revision by U.S. Geological Survey 1968 Geological Survey 1968. 100,000-foot grids based on New York coordinate system, centra

and west zones. 10,000-meter Universal Transverse Mercator grid ticks, zone 1 shown in blue.

| ork  | 25,000 to 100,000                                 |
|------|---|
| .S.  | 5,000 to 25,000                                   |
|      | 1,000 to 5,000                                    |
| tral | Less than 1,000                                   |
| liai | RAILROADS Single track Double or Multiple         |
|      | Normal gauge ++++ ++ ++++++++++++++++++++++++++++ |
| 18,  | Narrow gauge                                      |
|      | BOUNDARIES  |
|      | International                                     |
|      | State   |
|      | Country   |

POPULATED PLACES\_\_\_\_\_

100,000 to 500,000 \_\_\_\_

Over 500,000 \_\_\_\_

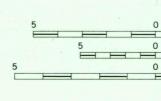
\_\_\_\_\_ Park or reservation \_\_\_\_\_ Woods-brushwood \_\_\_\_ Landmark: School; Church; Other\_ 🖬 . Orchard \_\_\_\_

Landplane airport Landing area Seaplane airport Seaplane anchorage\_

Approximate road alinement

3 LANES 4 LANES ----95 29 193 Route marker: Interstate; Federal; State\_ Road interchange ot elevation in fe Marsh or swamp\_ termittent or dry stream. -

Navigable canal or stream\_





CONTOUR INTERVAL 100 FEET WITH SUPPLEMENTARY CONTOURS AT 50 FOOT INTERVALS TRANSVERSE MERCATOR PROJECTION

1965 MAGNETIC DECLINATION FROM TRUE NORTH FOR THIS SHEET VARIES FROM  $8\%^\circ$  (150 Mils) WESTERLY FOR THE CENTER OF THE WEST EDGE TO  $10\%^\circ$  (190 Mils) WESTERLY FOR THE CENTER OF THE EAST EDGE. FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D.C. 20242



30 Kilometers

15 Nautical Miles



ELMIRA, NEW YORK; PENNSYLVANIA 1962 LIMITED REVISION 1968

9800