



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF ILLINOIS
DEPARTMENT OF ENERGY AND NATURAL RESOURCES
GEOLOGICAL SURVEY DIVISION
CHAMPAIGN, ILLINOIS

COLLINSVILLE QUADRANGLE
ILLINOIS
7.5 MINUTE SERIES (TOPOGRAPHIC)

Mapped by the Geological Survey
Revised by the Army Map Service
Published for civil use by the Geological Survey
Control by USGS and USC&GS
Topography from planetable surveys by the Geological Survey 1932
Planimetry revised from aerial photographs taken 1952. Field checked 1954
Polyconic projection. 1927 North American datum
10,000-foot grid based on Illinois coordinate system, west zone
1000-meter Universal Transverse Mercator grid ticks,
zone 16, shown in blue
Red tint indicates area in which only landmark buildings are shown
Revisions shown in purple compiled by the Geological Survey from
aerial photographs taken 1968 and 1974
This information not field checked
Purple tint indicates extension of urban areas

UTM GRID AND 1974 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER
CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
AND ILLINOIS GEOLOGICAL SURVEY, CHAMPAIGN, ILLINOIS 61820
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

To place on the predicted North American Datum 1983,
move the projection lines 2 meters south and
8 meters east as shown by dashed corner ticks

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
Interstate Route U.S. Route State Route



QUADRANGLE LOCATION

COLLINSVILLE, ILL.
38089-F8-TF-024

1954

PHOTOREVISED 1968 AND 1974
DMA 3061 III NW—SERIES V863

RECORDED FILE COPY
JUN 19 1968
USGS MAPS HISTORICAL MAP