STATE OF ILLINOIS
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UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF KENTUCKY
KENTUCKY GEOLOGICAL SURVEY
UNIVERSITY OF KENTUCKY

SHAWNEETOWN QUADRANGLE
ILLINOIS–KENTUCKY
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 SHAWNEETOWN 15′ QUADRANGLE

3359 IV SE (RIDGEWAY) · 3359 I SW (NEW HAVEN SW) · 3359 I SE (WABASH ISLAND)
3359 III NE (EQUALITY) · 3359 II NW (KARBERS RIDGE) · 3359 II NE (GROVE CENTER) · 3359 II SW (SALINE MINES) · 3359 II SE (DEKOVEN)

88°15′ · 88°07′30″ · 37°45′ · 37°37′30″ · 42′30″ · 12′30″ · 10′ · 40′
390 000m E. · 1 280 000 FEET (KY.) · 550 000 FEET (ILL.) · 4178 000m N. · 4166 000m N.
520 000 FEET (KY.) · 390 000 FEET (ILL.) · 490 000 FEET (KY.) · 350 000 FEET (ILL.) · 530 000 FEET (ILL.) · 1 300 000 FEET (KY.)
R. 9 E. · R. 10 E. · T. 9 S. · T. 10 S.

RIDGWAY 3.9 MI. · INMAN 7.6 MI. · HARRISBURG 17 MI., EQUALITY 5.5 MI. · NORRIS CITY 25 MI., GIBSONIA 12 MI. · LOVES CORNER 10 MI., CAVE IN ROCK 12 MI. · SALINE MINES 0.2 MI. · DEKOVEN 6.6 MI., 8.2 MI. TO KY. 85 & 130 · 2.7 MI. TO KY. 85 · 0.2 MI. TO KY. 667 · (GROVE CENTER) SPRING GROVE 5.5 MI., MORGANFIELD 12 MI.

BM 352 · BM 356 · BM 363 · BM 368 · BM 374 · BM 392 · BM 396 · BM 405 · BM 457 · BM 370 · BM 352 · BM 376
Fields Ch · Oil Wells · Oil Well · Junction · Gravel Pit · McGhee Cem · Kanady Cem · Ringold Ch · Mine · Hogan Cem · Mine · Sewage Disposal · Immaculate Conception Cem · Westwood Cem · Fairgrounds · Old Shawneetown (Shawneetown Sta) · Mile 858 · Mile 860 · Mile 863 · Muddy Pond · Long Pond · Dixon Pond · State Lake · Little D Lake · Cypress Slough · Mine

DITCH · CYPRESS · LITTLE · B & O · L & N · BALTIMORE AND OHIO LOUISVILLE AND NASHVILLE · SHAWNEETOWN (New Shawneetown Sta) · SHAWNEETOWN CITY BOUNDARY · FERRY · TOLL BRIDGE · LEVEE · GALLATIN CO · UNION CO · ILLINOIS · KENTUCKY · NORMAL POOL ELEV 320 · OHIO RIVER · SALINE RIVER · Turkey Creek · Kuykendall Valley

SHAWNEETOWN HILLS · GOLD HILL · GOLD HILL · BOWLESVILLE · SHAWNEE NATIONAL FOREST

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography in Kentucky by planetable surveys 1952. Revised 1959
Topography in Illinois from aerial photographs by photogrammetric methods and by planetable surveys 1959. Aerial photographs taken 1957

Polyconic projection. 1927 North American datum
10,000-foot grid based on Illinois coordinate system, east zone and Kentucky coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue

The state boundary as shown represents the approximate position of the low waterline as determined from U. S. Corps of Engineers Ohio River charts, surveyed 1912, 1913, and supplementary information

GN MN · 0°44′ 13 MILS · 4° 71 MILS
UTM GRID AND 1959 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER
CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242
THE STATE GEOLOGICAL SURVEY, URBANA, ILLINOIS 61801
KENTUCKY GEOLOGICAL SURVEY, LEXINGTON, KENTUCKY 40506,
AND KENTUCKY DEPARTMENT OF COMMERCE, FRANKFORT, KENTUCKY 40601
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division

ROAD CLASSIFICATION
Heavy-duty · Light-duty
Medium-duty · Unimproved dirt
State Route

ILLINOIS
QUADRANGLE LOCATION
U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION

SHAWNEETOWN, ILL.—KY.
NW/4 SHAWNEETOWN 15′ QUADRANGLE
N3737.5—W8807.5/7.5

1959

AMS 3359 II NW—SERIES V863

3095
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