

McKenzie

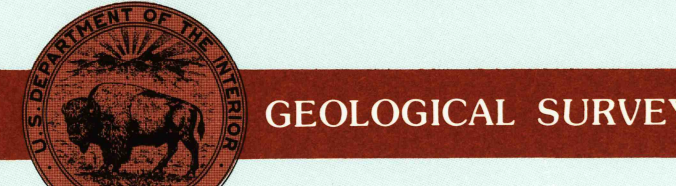
TENNESSEE-KENTUCKY

1:100,000-scale *metric*
topographic map



30 X 60 MINUTE QUADRANGLE
SHOWING

- Contours and elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names



1986
TENNESSEE VALLEY AUTHORITY

Produced by the Tennessee Valley Authority
in cooperation with the United States Geological Survey

Compiled from USGS-TVA 1:24 000-scale topographic maps dated 1956-1983. Planimetry revised from aerial photographs taken 1980-1981 and other source data. Revised information not field checked. Map edited 1986.

1927 North American Datum (NAD 27). Projection and 10 000-meter grid: Universal Transverse Mercator, zone 16 25 000-foot ticks: Tennessee coordinate system

The difference between NAD 27 and North American Datum of 1983 (NAD 83) is too small to show at this scale. The values of the shift between the datums for 7.5 minute intersections are given in USGS Bulletin 1875

There may be private inholdings within the boundaries of the National or State reservations shown on this map

CONTOUR INTERVAL 20 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE	DECLINATION DIAGRAM	ADJOINING MAPS																																		
<table><thead><tr><th>Meters</th><th>Feet</th></tr></thead><tbody><tr><td>1</td><td>3.2808</td></tr><tr><td>2</td><td>6.5617</td></tr><tr><td>3</td><td>9.8425</td></tr><tr><td>4</td><td>13.1234</td></tr><tr><td>5</td><td>16.4042</td></tr><tr><td>6</td><td>19.6850</td></tr><tr><td>7</td><td>22.9659</td></tr><tr><td>8</td><td>26.2467</td></tr><tr><td>9</td><td>29.5276</td></tr><tr><td>10</td><td>32.8084</td></tr></tbody></table> To convert meters to feet multiply by 3.2808 To convert feet to meters multiply by 0.3048	Meters	Feet	1	3.2808	2	6.5617	3	9.8425	4	13.1234	5	16.4042	6	19.6850	7	22.9659	8	26.2467	9	29.5276	10	32.8084	UTM grid convergence (GN and M magnetic declination (MD)) 4 centimeter map Diagram is approximate	<table><thead><tr><th>1</th><th>2</th><th>3</th></tr></thead><tbody><tr><td>1 Sikeston</td><td>2 Murfreesboro</td><td>3 Hopkinsville</td></tr><tr><td>4 Dyersburg</td><td>5 Hickman</td><td>6 Blytheville</td></tr><tr><td>7 Milan</td><td>8 Hickman</td><td></td></tr></tbody></table>	1	2	3	1 Sikeston	2 Murfreesboro	3 Hopkinsville	4 Dyersburg	5 Hickman	6 Blytheville	7 Milan	8 Hickman	
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DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
TENNESSEE DEPARTMENT OF CONSERVATION, DIVISION OF GEOLOGY,
NASHVILLE, TENN. 37243, AND
U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37402

Topographic Map Symbols

- Primary highway, hard surface
- Secondary highway, hard surface
- Light duty road, principal street, hard or improved surface
- Other road or street, trail
- Route marker: Interstate; U. S.; State
- Railroad: standard gage; narrow gage
- Bridge: overpass; underpass
- Tunnel: road; railroad
- Built up area: locality, elevation
- Airport: landing field; landing strip
- National boundary
- County boundary
- National or State reservation boundary
- Land grant boundary
- U. S. public lands survey: range, township; section
- Range, township; section line: protruded
- Power transmission line: pipeline
- Dam: dam with lock
- Cemetery: building
- Windmill; water well; spring
- Mine shaft; adit or cave; mine, quarry; gravel pit
- Campground; picnic area; U. S. location monument
- Railroad: old building
- Disturbed surface: strip mine, levee, sand
- Contours: index; intermediate; supplementary
- Bathymetric contours: index; intermediate
- Stream: lake; perennial; intermittent
- Reefs, large and small; bays, bays and small
- Area to be submerged; marsh, swamp
- Land subject to controlled inundation; woodland
- Scrub; mangrove
- Orchard; vineyard

