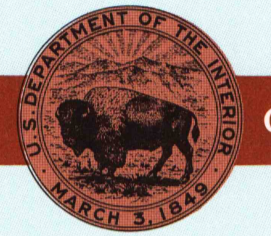


30 X 60 MINUTE QUADRANGLE SHOWING

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



GEOLOGICAL SURVEY

1980

Produced by the United States Geological Survey
 Compiled from USGS 1:24 000-scale topographic maps dated 1950-1978. Planimetry revised from aerial photographs taken 1977 and other source data. Revised information not field checked. Map edited 1980.

Projection and 10 000-meter grid, zone 16; Universal Transverse Mercator
 25 000-foot grid ticks based on Kentucky coordinate system, south zone, and Tennessee coordinate system
 1927 North American Datum
 To place on the predicted North American Datum 1983 move the projection lines 5 meters south and 2 meters east
 There may be private inholdings within the boundaries of the National or State reservations shown on this map

Areas covered by dashed light-blue pattern are subject to controlled inundation
 CONTOUR INTERVAL 10 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		
Meters	Feet	MAGNETIC DECLINATION		1	2	3
1	3.2808			1	2	3
2	6.5616			4	5	6
3	9.8424			7	8	
4	13.1232					
5	16.4040					
6	19.6848					
7	22.9656					
8	26.2464					
9	29.5272					
10	32.8080					

To convert meters to feet multiply by 3.2808
 To convert feet to meters multiply by 0.3048

UTM grid convergence (GM) and 1983 magnetic declination (MD) at center of map
 Decline is approximate

Map Number	Map Name
1	Paducah
2	Madisonville
3	Beaver Dam
4	Murray Green
5	McKenzie
6	Dickens
7	Dickens
8	Nashville

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 CHATTANOOGA, TENN. 37401 OR KNOXVILLE, TENN. 37902

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	
State boundary	
County boundary	
National or State reservation boundary	
Land grant boundary	
U. S. public lands survey: range, township, section	
Range, township, section line: projected	
Power transmission line; pipeline	
Dam; dam with lock	
Cemetery; building	
Wetland: water with spring	
Mine shaft; adit or cave; mine, quarry; gravel pit	
Campground; picnic area; U. S. location monument	
Ruins; cliff dwelling	
Distorted surface: strip mine, lava; sand	
Contours: index; intermediate; supplementary	
Bathymetric contours: index; intermediate	
Stream, lake: perennial; intermittent	
Rapids, large and small; falls, large and small	
Area to be submerged; marsh, swamp	
Land subject to controlled inundation; woodland	
Scrub; mangrove	
Orchard; vineyard	

A pamphlet describing topographic maps is available on request

A.H. ROBINSON MAP LIBRARY

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1980

HOPKINSVILLE, KY. - TENN. N3630 - W8700 X 60

SCALE 1:100 000
 1 CENTIMETER ON THE MAP REPRESENTS 1 KILOMETER ON THE GROUND
 CONTOUR INTERVAL 10 METERS



88°00' 1:30' 1:45' 2:00' 2:15' 2:30' 2:45' 3:00' 3:15' 3:30' 3:45' 4:00' 4:15' 4:30' 4:45' 5:00' 5:15' 5:30' 5:45' 6:00' 6:15' 6:30' 6:45' 7:00' 7:15' 7:30' 7:45' 8:00'

37°00' 37°15' 37°30' 37°45' 38°00'