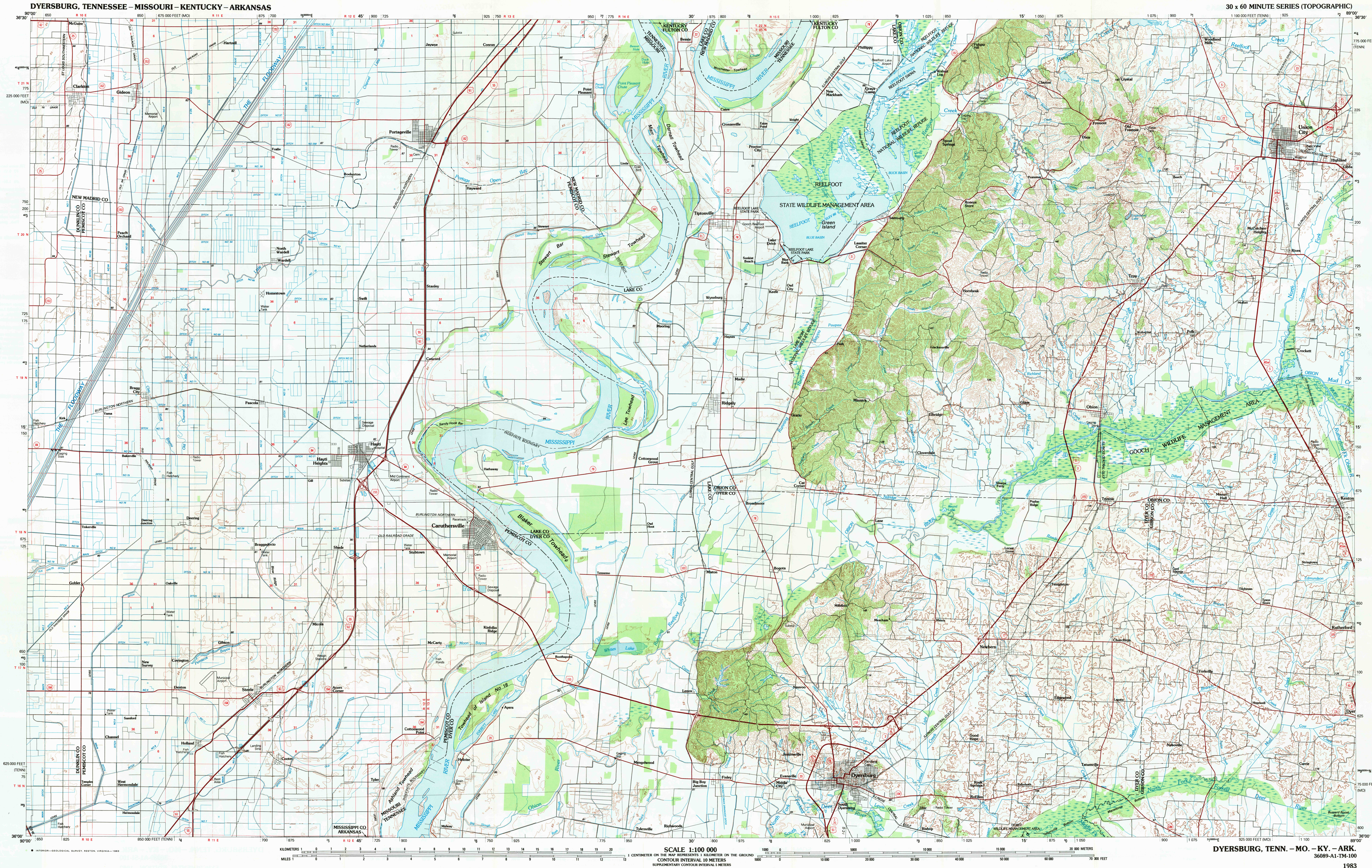




1:100 000-scale metric topographic map of

# Dyersburg

TENN.-MO.-KY.-ARK.

30 x 60 MINUTE QUADRANGLE SHOWING

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

1983  
TENNESSEE VALLEY AUTHORITY

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

Compiled from USGS 1:24 000-scale topographic maps dated 1951-1981. Planimetry revised from aerial photographs taken 1980-1981 and other sources. Revised information not field checked. Map edited 1983.

Projection and 10 000 meter grid, zone 16: Universal Transverse Mercator  
25 000-foot grid ticks based on Tennessee coordinate system and Missouri coordinate system, east zone  
1927 North American Datum  
To place on the predicted North American Datum 1983 move the projection lines 5 meters south and 7 meters east  
There may be private inholdings within the boundaries of the National or State reservations shown on this map

CONTOUR INTERVAL 10 METERS  
SUPPLEMENTARY CONTOUR INTERVAL 5 METERS  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
ELEVATIONS SHOWN TO THE NEAREST METERS

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

| CONVERSION TABLE                             |         | DECLINATION DIAGRAM                                                       |  | ADJOINING MAPS                                                                                      |   |
|----------------------------------------------|---------|---------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------|---|
| Meters                                       | Feet    | GN                                                                        |  | 1                                                                                                   | 2 |
| 1                                            | 3.2808  |                                                                           |  | 3                                                                                                   | 4 |
| 2                                            | 6.5617  |                                                                           |  | 5                                                                                                   | 6 |
| 3                                            | 9.8425  |                                                                           |  | 7                                                                                                   | 8 |
| 4                                            | 13.1234 |                                                                           |  |                                                                                                     |   |
| 5                                            | 16.4042 |                                                                           |  |                                                                                                     |   |
| 6                                            | 19.6850 |                                                                           |  |                                                                                                     |   |
| 7                                            | 22.9658 |                                                                           |  |                                                                                                     |   |
| 8                                            | 26.2467 |                                                                           |  |                                                                                                     |   |
| 9                                            | 29.5275 |                                                                           |  |                                                                                                     |   |
| 10                                           | 32.8084 |                                                                           |  |                                                                                                     |   |
| To convert meters to feet multiply by 3.2808 |         | UTM grid convergence (GN and M) magnetic declination (M) at center of map |  | 1 Poplar Bluff<br>2 Osage<br>3 Murray<br>4 Paducah<br>5 McComb<br>6 Paducah<br>7 Paducah<br>8 Milan |   |
| To convert feet to meters multiply by 0.3048 |         | Diagram is approximate                                                    |  |                                                                                                     |   |

FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092  
TENNESSEE DEPARTMENT OF CONSERVATION, DIVISION OF GEOLOGY,  
NASHVILLE, TENN. 37219, AND  
U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37401  
OR KNOXVILLE, TENN. 37902

### Topographic Map Symbols

|                               |                                 |                                                               |                             |                                       |                                      |                             |                        |                                    |                                       |                   |                |                 |                                        |                     |                                                     |                                          |                                   |                    |                    |                              |                                                    |                                                  |                      |                                           |                                              |                                           |                                       |                                                 |                                    |                                                 |               |                   |
|-------------------------------|---------------------------------|---------------------------------------------------------------|-----------------------------|---------------------------------------|--------------------------------------|-----------------------------|------------------------|------------------------------------|---------------------------------------|-------------------|----------------|-----------------|----------------------------------------|---------------------|-----------------------------------------------------|------------------------------------------|-----------------------------------|--------------------|--------------------|------------------------------|----------------------------------------------------|--------------------------------------------------|----------------------|-------------------------------------------|----------------------------------------------|-------------------------------------------|---------------------------------------|-------------------------------------------------|------------------------------------|-------------------------------------------------|---------------|-------------------|
| Primary highway, hard surface | Secondary highway, hard surface | Light duty road, principal arterial, 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: protected | 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 | Ruin; 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; meadow | Orchard; vineyard |
|-------------------------------|---------------------------------|---------------------------------------------------------------|-----------------------------|---------------------------------------|--------------------------------------|-----------------------------|------------------------|------------------------------------|---------------------------------------|-------------------|----------------|-----------------|----------------------------------------|---------------------|-----------------------------------------------------|------------------------------------------|-----------------------------------|--------------------|--------------------|------------------------------|----------------------------------------------------|--------------------------------------------------|----------------------|-------------------------------------------|----------------------------------------------|-------------------------------------------|---------------------------------------|-------------------------------------------------|------------------------------------|-------------------------------------------------|---------------|-------------------|

A pamphlet describing topographic maps is available on request

RETURN TO:  
USGS AND HISTORICAL MAP ARCHIVES

1 CENTIMETER ON THE MAP REPRESENTS 1 KILOMETER ON THE GROUND  
CONTOUR INTERVAL 10 METERS  
SUPPLEMENTARY CONTOUR INTERVAL 5 METERS

DIYERSBURG, TENN. - MO. - KY. - ARK.  
36089-A1-TM-100  
1983