

## Piedmont

1:100 000-scale  
planimetric map



**30 X 60 MINUTE QUADRANGLE  
SHOWING**

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



1986

Produced by the United States Geological Survey

Compiled from USGS 1:24 000-scale topographic maps dated 1963-1985. Planimetry revised from aerial photographs taken 1983-85 and other source data. Revised information not field checked. Map edited 1986

Projection and 10 000-meter grid, zone 15, Universal Transverse Mercator

25 000-foot grid ticks based on Missouri coordinate system, east zone

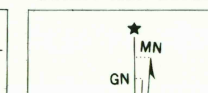
1927 North American Datum

To place on the predicted North American Datum 1983, move the projection line 3 meters south and 10 meters east

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

NATIONAL GEODETIC VERTICAL DATUM OF 1929  
ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARD

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS		
Meters	Feet			1	2	3
1	3.2808			4	5	6
2	6.5615					
3	9.8423					
4	13.1231					
5	16.4038					
6	19.6850					
7	22.9669					
8	26.2487					
9	29.5306					
10	32.8094					
To convert meters to feet multiply by 3.2808		UTM grid convergence (GN and NM magnetic declination) (M) at center of map Diagram is approximate		<b>1</b> Rolla <b>3</b> Farmington <b>4</b> Carbondale <b>5</b> Spring Valley <b>6</b> Cape Girardeau <b>7</b> West Plains <b>7</b> Poplar Bluff <b>8</b> Sikeston		
To convert feet to meters multiply by 0.3048						

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## 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                       |  |
| Balance, standard gap; 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 State reservation boundary                         |  |
| Land grant boundary   |  |
| U.S. public lands survey; range, township; section          |  |
| Range, township; section line; protected                    |  |
| Power transmission line; pipeline                           |  |
| Canal; dam with lock  |  |
| Cemetery; building  |  |
| Windmill; water well; spring                                |  |
| Mine shaft; old or cave; mine, quarry; gravel pit           |  |
| Campground; picnic area; U.S. national monument             |  |
| Ruins; cliff dwelling                                       |  |
| Quaternary contour; strip mine, levee, sand                 |  |
| Cliff; outcrops; intermediate; supplementary                |  |
| Bathymetric contour; index; intermediate                    |  |
| Stream, lake; perennial; intermittent                       |  |
| Rapids, large and small; falls, large and small             |  |
| Area to be submerged; marsh, swamp                          |  |
| Land to be controlled; inundation; woodland                 |  |
| Sand; mangrove  |  |
| Gravel; vineyard  |  |

RETURN TO:

A pamphlet describing topographic maps is available on request.



**PIEDMONT, MISSOURI**  
37090-A1-PL-100

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