



Harry S Truman Reservoir

MISSOURI

1:100 000-scale metric topographic map

38093-A1-TM-100

30 X 60 MINUTE QUADRANGLE SHOWING

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

1983

Produced by the United States Geological Survey
Compiled from USGS 1:24 000-scale topographic maps dated 1938-1983. Planimetry revised from aerial photographs taken 1980 and other source data. Revised information not field checked. Map edited 1984.
Projection and 10 000-meter grid, zone 15, Universal Transverse Mercator
25 000-foot grid ticks based on Missouri coordinate system, central and west zones
1927 North American Datum
To place on the predicted North American Datum 1983, move the projection lines 12 meters east
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			
Meters	Feet		1	2	3	4
1	3.2808		1	2	3	4
2	6.5617		5	6	7	8
3	9.8425					
4	13.1234					
5	16.4042					
6	19.6850					
7	22.9659					
8	26.2467					
9	29.5275					
10	32.8084					

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

UTM grid convergence (G) and 100 magnetic declination (M) at center of map
Diagram is approximate

1 Olathe
2 Sedalia
3 Jefferson City
4 Butler
5 Lake of the Ozarks
6 Nevada
7 Lebanon

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, unpatented
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
Ruins, cliff dwelling
Distorted surface, strip mine, lava, sand
Contours, index, intermediate, supplementary
Bathymetric contours, index, intermediate
Stream, lake, perennial, intermittent
Rapid, 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

RETURN TO:
USGS AND HISTORICAL MAP ARCHIVES

HARRY S TRUMAN RESERVOIR, MISSOURI

30 X 60 MINUTE SERIES (TOPOGRAPHIC)

