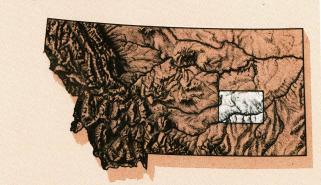


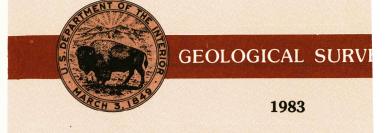
Forsyth MONTANA

1:250 000—scale *metric* topographic map



1 X 2 DEGREE QUADRANGLE

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



Produced by the United States Geological Survey

Compiled from 100,000-scale topographic maps dated 1979
Partially revised from other source data. Revised information not field checked. Map edited 1983

Projection and 10.000-meter grid, zone 13
Universal Transverse Mercator
100,000-foot grid ticks based on Montana coordinate system, south and central zones. 1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 7 meters north and 39 meters east

Location of geodetic control established by government agencies is shown on corresponding 1:250 000-scale Geodetic Control Diagram

1983 MAGNETIC DECLINATION FROM TRUE NORTH VARIES FROM 15° (267 MIL: EASTERLY FOR THE CENTER OF THE WEST EDGE TO 13½° (240 MILS) EASTER FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 8.5' WESTI

CONTOUR INTERVAL 50 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
ELEVATIONS SHOWN TO NEAREST METER

USGS NMD THIS MAP CAPMINES WITH NATIONAL MAP ACCURACY STANDARDS

AUG 2.7 1990

REC'D	FILE	APPENDS.	TABLE		AI	JOINING MA	PS
	Meters	Feet 3,2808	Feet 1	Meters .3048	1	2	3
	2 3 4 5	6.5617 9.8425 13.1234 16.4042	2 3 4 5	.6096 .9144 1.2192 1.5240	4		5
	5 6 7 8 9	19.6850 22.9659 26.2467	6 7 8	1.8288 2.1336 2.4384	6	7	8
	9 29.5276 9 2.7432 10 32.8084 10 3.0480 To convert meters to feet multiply by 3.2808 To convert feet to meters multiply by 0.3048				1 Lewistown 2 Jordan 3 Glendive 4 Roundup 5 Miles City 6 Billings 7 Hardin 8 Ekalaka		

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 8022 OR RESTON, VIRGINIA 22092

Topographic Map Symbols

Dual highway; interchange
Primary highway, hard surface
Secondary highway, hard surface
Light duty road, hard or improved surface
Other road; trail
Route marker: Interstate; U. S.; State
Bridge; overpass; underpass
Tunnel: road; railroad
Railroad: standard gage; single, multiple track + + + +
Railroad: narrow gage; single, multiple track
Built-up area; locality; elevation • • • • • • • • • • • • • • • •
Airport: runway pattern known; unknown
National boundary
State boundary
County boundary
National or State reservation boundary
Land grant boundary
U. S. public lands survey: range, township (surveyed)
U. S. public lands survey: range, township (protracted)
Powerline; pipeline: aboveground, underground
Dam; landmark feature; landmark building
Well: water, other; spring; tank o o •
Cave; mine, quarry; oil platform 🗢 🔅 •
Landmark area; landmark racetrack
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