

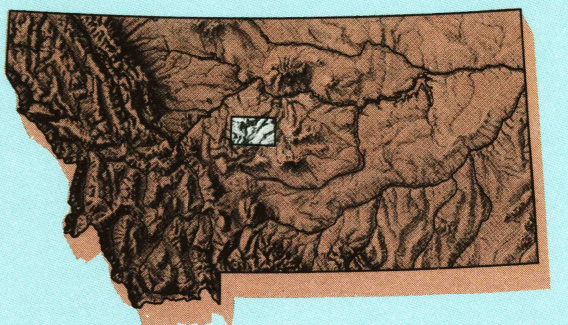
BELT, MONTANA

30X60 MINUTE SERIES (TOPOGRAPHIC)



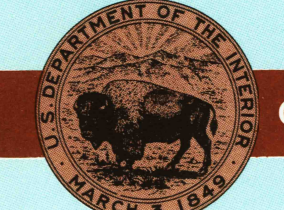
Belt MONTANA

1:100 000-scale metric topographic map



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

1984

Produced by the United States Geological Survey  
 Compiled from USGS 1:24 000-scale topographic maps dated 1961-1982 and other source data  
 Revised information not field checked  
 Map edited 1984  
 Projection and 10 000-meter grid, zone 12  
 Universal Transverse Mercator  
 25 000-foot grid ticks based on Montana coordinate system, central and north zones, 1927 North American Datum  
 To place on the predicted North American Datum 1983 move the projection lines 8 meters north and 59 meters east  
 There may be private inholdings within the boundaries of the National or State reservations shown on this map

CONTOUR INTERVAL 50 METERS  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS		
Meters	Feet	True	Magnetic	1	2	3
1	3.2808	17° 32'	17° 17'	1	2	3
2	6.5616	17° 32'	17° 17'	4	5	6
3	9.8424	17° 32'	17° 17'	7	8	9
4	13.1232	17° 32'	17° 17'	10	11	12
5	16.4040	17° 32'	17° 17'	13	14	15
6	19.6848	17° 32'	17° 17'	16	17	18
7	22.9656	17° 32'	17° 17'	19	20	21
8	26.2464	17° 32'	17° 17'	22	23	24
9	29.5272	17° 32'	17° 17'	25	26	27
10	32.8080	17° 32'	17° 17'	28	29	30

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

UTM grid convergence (EN) and 1983 magnetic declination (MN) at center of map  
 Diagram is approximate

1 Great Falls North  
 2 Fort Benton  
 3 Winifred  
 4 Canyon Ferry Dam  
 5 White Sulphur Springs  
 6 Big Snowy Mountains

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR RESTON, VIRGINIA 22092

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
- Roads markers: 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
- Ruins; cliff dwelling
- Distorted surface: strip mine, lava, sand
- Contours: index, intermediate, supplementary
- Mathematic 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

SCALE 1:100 000  
1 CENTIMETER ON THE MAP REPRESENTS 1 KILOMETER ON THE GROUND  
CONTOUR INTERVAL 50 METERS

BELT, MONTANA  
47110-A1-TM-100