

BLM EDITION

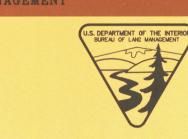
SURFACE MANAGEMENT STATUS MINERAL MANAGEMENT STATUS

Montana 1



1:100,000-scale topographic map showing:

- Highways, roads and other manmade structures
- Water features
- BLM recreation sites



Edited and published by the Bureau of Land Management. Planimetry partially revised by BLM from various source material. Revised information not field checked.

Base map prepared by the U.S. Geological Survey Compiled from USGS 1:24,000-scale topographic maps dated 1965-1979, and from advance materials. Partially revised from aerial photographs taken 1980 and other source data. Revised information not field checked. Map edited 1987.

Projection and 10,000-meter grid, zone 12 Universal Transverse Mercator 25,000-foot grid ticks based on Montana coordinate system, south zone and Idaho coordinate system, east zone. 1927 North American datum. To place on the predicted North American Datum 1983 move the projection lines 12 meters north and 67 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

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE			DECLINATION DIAGRAM	AD	JOINING I	MAPS
METERS	FEET		+	1	2	3
1700 1900 2100	5577 6234 6890		GN A	4		5
2300 2500	7546 8202		1 03' 19 MILS 284 MILS	6	7	8
2700 2900 3100 3300 3500	8858 9514 10170 10827 11483			_	1 Salmon 2 Dillon 3 Ennis	
To convert meters to feet multiply by 3.2808  To convert feet to meters multiply by 0.3048			UTM grid convergence 5 Heby (GN) and 1987 magnetic 6 Bord declination (MN) 7 Dubo		Leadore Hebgen L Borah Pe Dubois Ashton	

FOR SALE BY
U.S. DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT MONTANA STATE OFFICE BILLINGS, MT 59107 AND U.S. GEOLOGICAL SURVEY DENVER, CO 80225

Topographic	Map	Symbols
Primary highway, hard surface		
Secondary highway, hard surface		
Light duty, hard, or aggregate surface.		
Streets, roads graded/drained/naturals	urface	<u> </u>
4WD, rough bladed or two-tracked surfe	ace	
Trail (foot, pack, bicycle, or as labeled).		<i>PACK</i>
Route marker: Interstate; U.S.; State		$\bigcap$ $\bigcap$ $\bigcap$
Railroad: standard gage; narrow gage		
Bridge; overpass; underpass		
Tunnel: road; railroad		<del></del>
Built up area; locality; elevation		• 155
Airport; landing field; landing strip		
National boundary		
State boundary		
County boundary		
National or State reservation boundary.		· <u> </u>
Land grant boundary		
U.S. public lands survey; range, township	section	
Range, township; section line, protracted.		
Power transmission line; pipeline		
Dam; dam with lock		<u> </u>
Cemetery; building		
Windmill; water well; spring		ă
Mine shaft; adit or cave; mine, quarry; gr	ravel pit	$\mathbf{z} \rightarrow \mathbf{X} \times \mathbf{X}$
Campground; picnic area; U.S. location m	nonument	*
Ruins; cliff dwelling		
Distorted surface: strip mine, quarry; gr	avel pit	
Contours: index; intermediate; supplement	tary	ノノノ
Bathymetric contours: index; intermediat	e	
Stream, lake: perennial; intermittent		~
Rapids, large and small; falls, large and		0000
Area to be submerged; marsh, swamp.		_alife_
Land subject to controlled inundation		The second secon

The surface and minerals management status overprints are published as general planning and management tools. Some of the lands, surface and mineral rights, may have been shown as patented lands due to the lack of information available to BLM with respect to the nature of acquisition. Tracts less than 40 acres are usually omitted because of the map scale. The official land records in the respective offices of the Bureau of Land Management or other responsible Federal agencies should be checked for up-to-date status on any specific tract of land. Inadequacies in the BLM maps should be reported to the respective Bureau of Land Management offices from which the maps were obtained.

PUBLIC ACCESS Roads crossing public lands may be travelled by the public unless closed by signing or notice by the land management agency. Public lands intervened by private lands may not have public access. Permission is required from the