



USGS
science for a changing world

Mountain Home

IDAHO

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

1990

Produced by the United States Geological Survey
 Compiled from USGS 1:24 000 and 1:62 500-scale topographic maps dated 1956-1986. Planimetry revised from aerial photographs taken 1984 and other source data. Revised information not field checked.
 Map edited 1990.
 Projection and 10 000-meter grid, zone 11 Universal Transverse Mercator.
 25 000-foot grid ticks based on Idaho coordinate system, west and central zones. 1927 North American Datum.
 To place on the predicted North American Datum 1983 move the projection lines 15 meters north and 75 meters east.
 There may be private inholdings within the boundaries of the National or State reservations shown on this map.

CONTOUR INTERVAL 50 METERS
 SUPPLEMENTARY CONTOUR INTERVAL 10 METERS
 NATIONAL GEODETIC VERTICAL DATUM OF 1929
 ELEVATIONS SHOWN THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
 FOR SALE BY U.S. GEOLOGICAL SURVEY,
 P.O. BOX 25286, DENVER, COLORADO, 80225

Meters	Feet
1	3.2808
2	6.5617
3	9.8425
4	13.1234
5	16.4042
6	19.6850
7	22.9659
8	26.2467
9	29.5276
10	32.8084

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

DECLINATION DIAGRAM
 1°0' N
 16' W
 18 MILS

ADJOINING MAPS

1	2	3
4	5	6
7	8	

1 Boise
 2 Idaho City
 3 Sun Valley
 4 Murphy
 5 Fairfield
 6 Triangle
 7 Clama Ferry
 8 Twin Falls

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 HISTORICAL MAP ARCHIVES

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 line; protracted	—
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	—
Rain; snowing	—
Disturbed 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	—
Area to be submerged; marsh, swamp	—
Land subject to controlled inundation; woodland	—
Scrub; mangrove	—
Orchard; vineyard	—