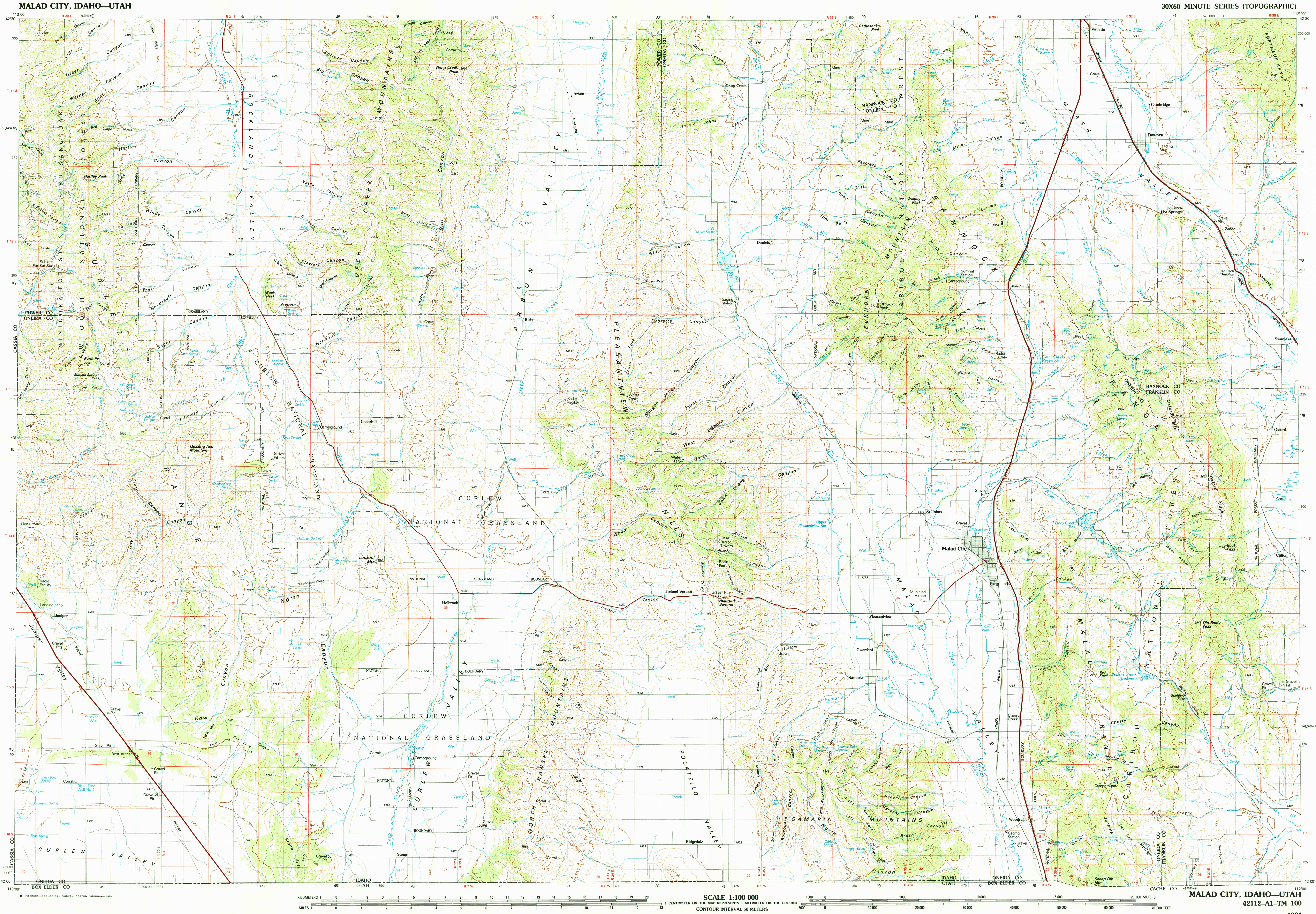
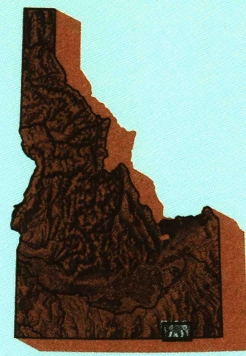




Malad City

IDAHO—UTAH

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



Produced by the United States Geological Survey
Compiled from USGS 1:24 000-scale topographic maps dated 1966-1973. 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 12.
Universal Transverse Mercator
25 000-foot grid ticks based on 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 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																															
<table><tr><th>Meters</th><th>Feet</th></tr><tr><td>1</td><td>3.2808</td></tr><tr><td>2</td><td>6.5617</td></tr><tr><td>3</td><td>9.8425</td></tr><tr><td>4</td><td>13.1234</td></tr><tr><td>5</td><td>16.4042</td></tr><tr><td>6</td><td>19.6850</td></tr><tr><td>7</td><td>22.9659</td></tr><tr><td>8</td><td>26.2467</td></tr><tr><td>9</td><td>29.5275</td></tr><tr><td>10</td><td>32.8084</td></tr></table>	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	29.5275	10	32.8084	UTM grid convergence (IGN) and 1984 magnetic declination (M) at center of map Diagram is approximate	<table><tr><td>1</td><td>2</td><td>3</td></tr><tr><td>4</td><td>5</td><td></td></tr><tr><td>6</td><td>7</td><td>8</td></tr></table> 1 Lake Walcott 2 Pocatello 3 Oakley 4 Soda Springs 5 Prewitt 6 Grouse Creek 7 Tremonton 8 Logan	1	2	3	4	5		6	7	8
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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, track
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, projected
Power transmission line, pipeline
Dam: dam with lock
Cemetery, building
Wetland: water, wet, 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