



1:100 000-scale metric
topographic map of
Salt Lake City
UTAH—WYOMING



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

1980/88

Produced by the United States Geological Survey in cooperation with the Soil Conservation Service and Bureau of Land Management

Compiled from USGS 1:24 000-scale topographic maps dated 1952-1972. Partially revised from aerial photographs taken 1975 and 1976 and other source data. Revised information not field checked. Map edited 1980.

Projection and 10 000-meter grid, zone 12: Universal Transverse Mercator. 25 000-foot grid ticks based on Utah coordinate system north and central zones. 1927 North American datum. To place on the predicted North American Datum 1983 move the projection lines 9 meters north and 64 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		1	2	3	4	5
1	3.2808		1	2	3	4	5
2	6.5617		2	3	4	5	6
3	9.8425		3	4	5	6	7
4	13.1234		4	5	6	7	8
5	16.4042		5	6	7	8	9
6	19.6850		6	7	8	9	10
7	22.9658		7	8	9	10	11
8	26.2467		8	9	10	11	12
9	29.5275		9	10	11	12	13
10	32.8084		10	11	12	13	14
To convert meters to feet multiply by 3.2808		UTM grid convergence (GN) and 1960 magnetic declination (MN) at center of map Diagram is approximate					
To convert feet to meters multiply by 0.3048							

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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	
Ruin; cliff dwelling	
Disrupted surface: strip mine; levee; 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 mutation; woodland	
Shrub; mangrove	
Orchard; vineyard	

A purchaser desiring topographic maps is available on request

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