

TONOPAH, NEVADA

30X60 MINUTE SERIES (TOPOGRAPHIC)

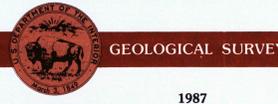
Tonopah NEVADA

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 and 1:62 500-scale topographic maps dated 1961-1982. Planimetry 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 11 Universal Transverse Mercator. 25 000-foot grid ticks based on Nevada coordinate system, central and west zones. 1927 North American Datum. To place on the predicted North American Datum 1983 move the projection lines 11 meters north and 81 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 TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS		
Meters	Feet	+	-	1	2	3
1	3.2808		15°	1	2	3
2	6.5617			4	5	
3	9.8425			6	7	
4	13.1234			8	8	
5	16.4042					
6	19.6850					
7	22.9659					
8	26.2467					
9	29.5275					
10	32.8084					

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

UTM grid convergence (GN) and 1987 magnetic declination (MD) at center of map Diagram as appropriate

1	Walker Lake
2	Iron Valley
3	Mount Jefferson
4	Excelsior Mountains
5	Warm Springs
6	Benton Range
7	Goldfield
8	Cactus Flat

USGS NMD FOR SALE BY THE GEOLOGICAL SURVEY, DENVER, COLORADO 80225 FOR RESTON, VIRGINIA 22095

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Topographic Map Symbols

- Primary highway, hard surface
- Secondary highway, hard surface
- Light duty road, principal street, hard or improved surface
- Open road or street, main
- 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
- Wastewater: water well; spring
- Mine shaft: set or cone; 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
- Refrigs, 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. 03-29-87