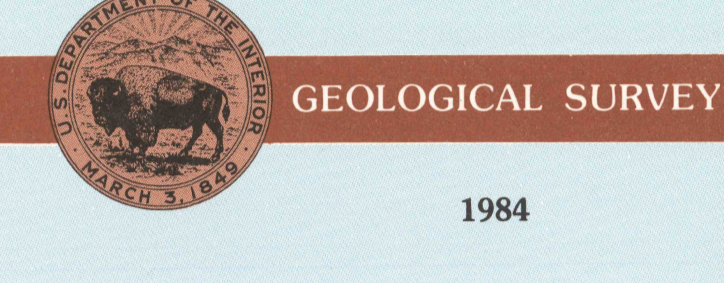


# Estes Park COLORADO

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 1957-1968. Partially revised from aerial photographs taken 1979 and other source data. Revised information not field checked. Map edited 1984.

Projection and 10 000-meter grid, zone 13 Universal Transverse Mercator  
 25 000-foot grid ticks based on Colorado coordinate system, north zone, 1927 North American Datum  
 To place on the predicted North American Datum 1983 move the projection lines 6 meters north and 49 meters east. Where omitted, land lines have not been established or are not shown because of insufficient data.  
 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

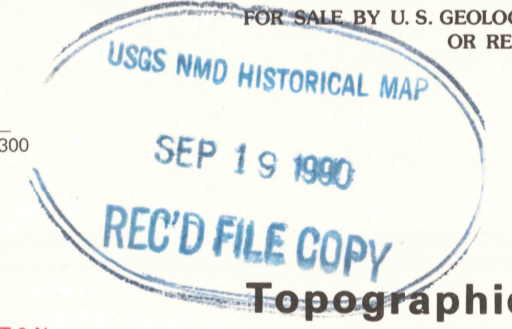
CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS		
Meters	Feet	MAGNETIC		1	2	3
1	3.2808	N		1	2	3
2	6.5617	E		4	5	
3	9.8425	S		6	7	8
4	13.1234	W				
5	16.4042	MAGNETIC				
6	19.6850	DECLINATION				
7	22.9659	IN METERS				
8	26.2467	AT CENTER OF MAP				
9	29.5275	DIAGRAM IS EXPRESSED				
10	32.8084					

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

UTM grid convergence (GN) and 1984 magnetic declination (M) at center of map diagram is expressed

1 Walden  
 2 Fort Collins  
 3 Estes Park  
 4 Grand  
 5 Greeley  
 6 Vail  
 7 Denver West  
 8 Denver East

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, trail
- Roads marker: Interstate, U. S., State
- Railroad: standard gage, narrow gage
- Bridge, overpass, underpass
- Tunnel: road, railroad
- Shut 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 spillway
- Cemetery, building
- Windmill; water well; spring
- Mine shaft; adit or cave; mine, quarry; gravel pit
- Campground; picnic area; U. S. location monument
- Railroad: cliff dwelling
- Disturbed surface: strip mine, levee, sand
- Contours: index, intermediate, supplementary
- Bathymetric contours: index, intermediate
- Stream, lake, perennial, intermittent
- Railroad: large and small; lake, large and small
- Area to be submerged; marsh, swamp
- Land subject to controlled inundation; woodland
- Straw; mangrove
- Other: vineyard

