

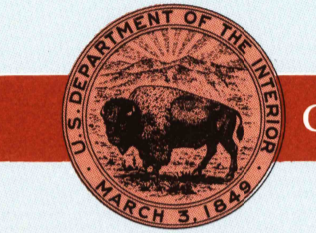


1:100 000-scale metric topographic map of Nucla COLORADO



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

1983

Produced by the United States Geological Survey  
 Compiled from USGS 1:24 000-scale topographic maps dated 1948-1973. Partially revised from aerial photographs taken 1979 and other source data. Revised information not field checked. Map edited 1983.  
 Projection and 10 000-meter grid, zone 12 Universal Transverse Mercator  
 25 000-foot grid ticks based on Colorado coordinate system, south zone, 1927 North American datum  
 To place on the predicted North American Datum 1983 move the projection lines 4 meters north and 57 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

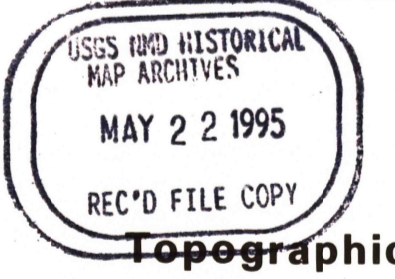
CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS		
Meters	Feet	MAGNETIC		1	2	3
1	3.2808	133°		4	5	
2	6.5617	137°		6	7	8
3	9.8425	131°				
4	13.1234	125°				
5	16.4042	119°				
6	19.6850	113°				
7	22.9659	107°				
8	26.2467	101°				
9	29.5275	95°				
10	32.8084	89°				

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

UTM grid convergence (GM) and 100 meters magnetic declination at center of map  
 Diagram is approximate

1 Moab  
 2 Delta  
 3 Pardo  
 4 Sal  
 5 Montrose  
 6 Silverton  
 7 Duce Creek  
 8 Silverton

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	
Route marker, intersection, 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, pre-1908	
Power transmission line, goosene	
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	
Distorted surface: strip, mine, lava, sand	
Contours: index, intermediate, supplementary	
Bathymetric contours: index, intermediate	
Swamp, lake, permanent, 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	