

Cody NEBRASKA-SOUTH DAKOTA

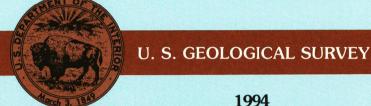
1:100 000-scale metric topographic map



42101-E1-TM-100

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 1950-1985. Planimetry revised from aerial photographs taken 1988-91 and other source data. Revised information not field checked. Map edited 1994 1927 North American Datum (NAD 27). Projection and 10 000-meter grid: Universal Transverse Mercator, zone 14 25 000-foot ticks: Nebraska coordinate system, north zone The difference between NAD 27 and North American Datum of 1983 (NAD 83) is too small to show at this scale. The values of the shift between the datums for 7.5-minute intersections are given in USGS Bulletin 1875 There may be private inholdings within the boundaries of the National or State reservations shown on this map

CONTOUR INTERVAL 10 METERS NATIONAL GEODETIC VERTICAL DATUM OF 1929 ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

Meters	· Feet	*	1	2	:
1	3.2808	GN Å	4		
2	6.5617		*		•
3	9.8425				
4	13.1234	\ / 9°	6	7	1
5	16.4042	1°42' /160 MILS			
6	19.6850	30 MILS			
7	22.9659				
8 9	26.2467	1 1/	1 Pin	e Ridge	
	29.5276	W 1	2 Ma	rtin	
10	32.8084	V .	3 Mis		
To convert meters to feet multiply by 3.2808		UTM grid convergence (GN) and 1994 magnetic declination (MN)	4 Gordon 5 Valentine 6 Alliance 7 Mullen		
To convert f	eet to meters	at center of map Diagram is approximate	/ Mu	men	

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mopograpino inap	-	
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	→ k	
Tunnel: road; railroad		+
Built up area; locality; elevation		• 155
Airport; landing field; landing strip		
National boundary		
State boundary		
County boundary		
Civil township boundary		
National or State reservation boundary		
Land grant boundary		Mariana I I tomas
U.S. public lands survey: range, township; section	AND DESCRIPTION OF THE PARTY OF	
Range, township; section line: protracted		
Power transmission line; pipeline		
Dam; dam with lock		
Cemetery; building		
Windmill; water well; spring	<u>*</u>	0~
Mine shaft; adit or cave; mine, quarry; gravel pit	■ -	
Campground; picnic area; U.S. location monument	<u> </u>	, · · · · · · · · · · · · · · · · · · ·
Ruins; cliff dwelling	Lj	_
Distorted surface: strip mine, lava; sand		
Contours: index; intermediate; supplementary		
Bathymetric contours: index; intermediate		$\overline{}$
Stream, lake: perennial; intermittent	\sim	
Rapids, large and small; falls, large and small		
Area to be submerged; marsh, swamp		Alto
Land subject to controlled inundation; woodland		
Scrub; mangrove		ASSEN SE
Orchard; vineyard		

A pamphlet describing topographic maps is available on request