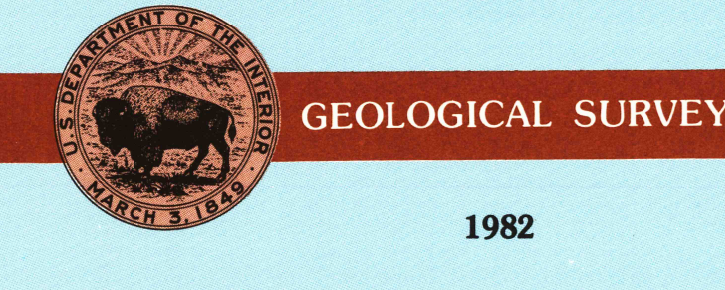


1:100 000-scale metric topographic map of Yellowstone National Park South WYOMING



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 1:62 500-scale topographic maps dated 1956-1959, and from advance materials. Partially revised from aerial photographs taken 1978-79 and other source data. Revised information not field checked. Map edited 1982.

Projection and 10 000-meter grid, zone 12  
 Universal Transverse Mercator  
 25 000-foot grid ticks based on Wyoming coordinate systems, west and west central zones  
 1927 North American datum  
 To place on the predicted North American Datum 1983 move the projection lines 10 meters north and 61 meters east  
 Depth curves and soundings compiled from data supplied by the U.S. Fish and Wildlife Service 1961  
 There may be private inholdings within the boundaries of the National or State reservations shown on this map

CONTOUR INTERVAL 50 METERS  
 DEPTH CURVE INTERVAL 20 METERS  
 NATIONAL GEODETIC VERTICAL DATUM OF 1929  
 THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U.S. GEOLOGICAL SURVEY  
 DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS		
Meters	Feet	Magnetic Declination		Map Number		
1	3.2808	Magnetic declination at center of map		1	2	3
2	6.5617	Diagram is approximate		4	5	
3	9.8425			6	7	8
4	13.1233			1 Jackson Lake		
5	16.4042			2 Yellowstone National Park North		
6	19.6850			3 Snake River		
7	22.9659			4 Ashton		
8	26.2467			5 Carter Mountain		
9	29.5276			6 Jackson Lake		
10	32.8084			7 The Hammon		



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
- Bank up area, locality, elevation
- Arrow: 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, projected
- 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
- Ruins; cliff dwelling
- Distorted surface: strip mine, lava, sand
- Contours: index; intermediate; supplementary
- Bathymetric contours: index; intermediate
- Stream, lake, perennial; intermittent
- Reefs; large and small; lake, large and small
- Area to be submerged; marsh, swampland
- Land subject to controlled inundation; woodland
- Scrub; mangrove
- Orchard; vineyard

A pamphlet describing topographic maps is available on request.



SCALE 1:100 000  
 1 CENTIMETER ON THE MAP REPRESENTS 1 KILOMETER ON THE GROUND  
 CONTOUR INTERVAL 50 METERS

YELLOWSTONE NATIONAL PARK SOUTH, WYO.  
 N4400-W11000/30x60  
 1982