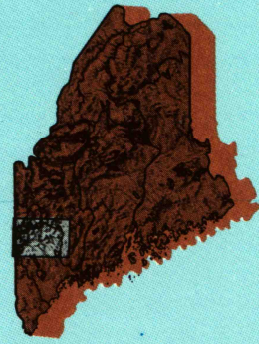


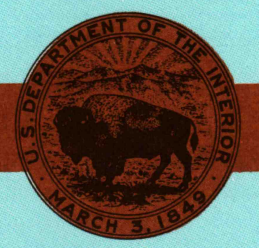
# Lewiston MAINE-NEW HAMPSHIRE

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



GEOLOGICAL SURVEY

1986  
PHOTOINSPECTED 1988

Produced by the United States Geological Survey


Compiled from USGS 1:24 000-scale topographic maps dated 1963-1983. Planimetry revised from aerial photographs taken 1975 and 1981 and other source data. Revised information not field checked. Map edited 1986.

Projection and 10 000-meter grid, zone 19 Universal Transverse Mercator. 25 000-foot grid ticks based on Maine coordinate system, west zone. 1927 North American Datum. To place on the predicted North American Datum 1983 move the projection lines 4 meters south and 41 meters west. There may be private inholdings within the boundaries of the National or State reservations shown on this map.

Map photoinspected 1988. No major culture or drainage changes found.

CONTOUR INTERVAL: 20 METERS  
NATIONAL GEODETIC VERTICAL DATUM OF 1955  
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	4	5
1	3.2808						
2	6.5617						
3	9.8425						
4	13.1234						
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		UTM grid convergence (GM) and 1986 magnetic declination (MN) at center of map. Diagram is approximate.	1	2	3	4	5
To convert feet to meters multiply by 0.3048							

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

JAN 4 1989  
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## 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
- 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: protruded
- Power transmission line; pipeline
- Dam; dam with lock
- Cemetery; building
- Wells; water well; spring
- Mine shaft; silt or cave; mine; quarry; gravel pit
- Picnic; off highway
- Campground; picnic area; U.S. location monument
- Disturbed surface: strip mine; low; sand
- Contours: index; intermediate; supplementary
- Bathymetric contours: index; intermediate
- Stream, lake; perennial; 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

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 20 METERS

LEWISTON, MAINE-NEW HAMPSHIRE

44070-A1-TM-100

1986  
PHOTOINSPECTED 1988