

New Haven

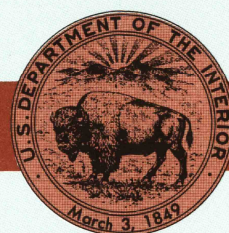
CONNECTICUT—NEW YORK

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 SURV

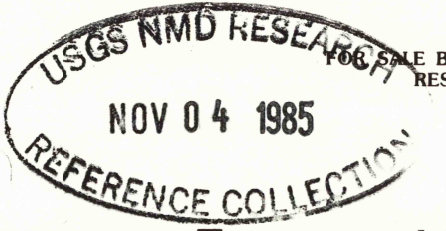
1983

Produced by the United States Geological Survey
Compiled from USGS 1:24 000-scale topographic maps dated 1964–1972
Planimetry revised from aerial photographs taken 1970–1972 and other source data. Revised information not field checked. Map edited 1983
Projection and 10 000-meter grid, zone 18, Universal Transverse Mercator 25 000-foot grid ticks based on Connecticut coordinate system, and New York coordinate system, Long Island zone
To place on the predicted North American Datum 1983 move the projection line 5 meters south and 38 meters west
Offshore protection survey data, shown in red, furnished by the Minerals Management Service. Heavy lines indicate limits of Outer Continental Shelf Official Protection Diagram dated October 31, 1974. The protections on this map are not for Federal leasing purposes; for such purposes, refer to the 1:250 000-scale OCS Official Protection Diagrams available from the Minerals Management Service
There may be private landholdings 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

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS		
Meters	Feet			1	2	3
1	3.2808	<p>14° 249 MILLS 1°29' 73 MILLS</p> <p>UTM grid convergence (GM) and 1983 magnetic declination (MD) at center of map Diagram is approximate</p>		4	5	6
2	6.5617			7	8	9
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				1	2	3
To convert feet to meters multiply by 0.3048				4	5	6
				7	8	9



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	
Bridges: 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	
Panga, township; section line; protected	
Power transmission line: pipeline	
Dam; dam with lock	
Cemetery; building	
Windmill; water well; spring	
Mini shaft; adit or cave; mine; quarry; gravel pit	
Campground; picnic area, U. S. location monument	
Runs; cliff dwelling	
Distorted surface: strip mine, lava; 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 10 METERS

