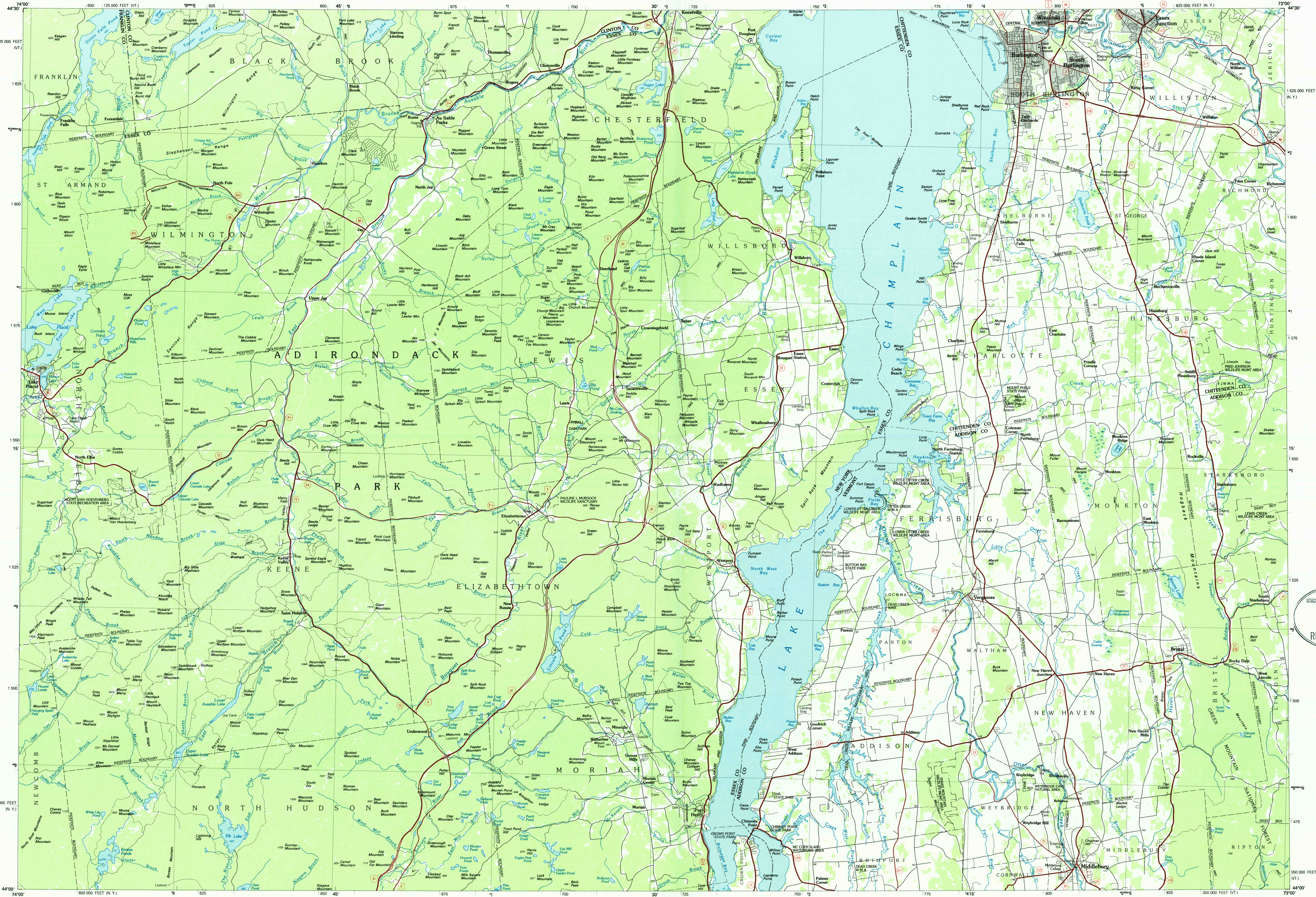
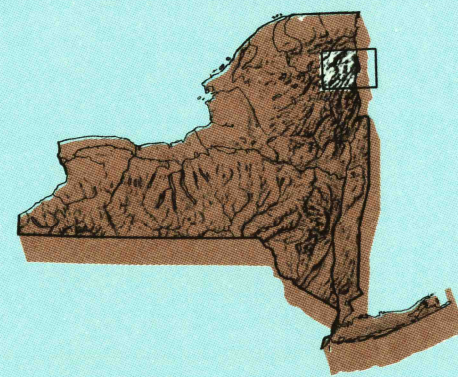
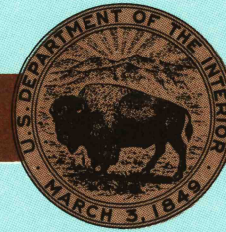


LAKE CHAMPLAIN SOUTH, NEW YORK-VERMONT

30 X 60 MINUTE SERIES (PLANIMETRIC)

Lake Champlain South
NEW YORK-VERMONT1:100 000-scale
planimetric map30 X 60 MINUTE QUADRANGLE
SHOWING

- Elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names



GEOLOGICAL SURVEY

1986

Produced by the United States Geological Survey
Compiled from USGS 1:24 000 and 1:25 000-scale topographic maps dated 1948-1980. Planimetry revised from aerial photographs taken 1981 and other source data. Revised information not field checked.
Map edited 1986

Projection and 10 000-meter grid, zone 18
Universal Transverse Mercator
25 000-foot grid ticks based on New York coordinate system, east zone and Vermont coordinate system
1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 2 meters south and 34 meters east
There may be private inholdings within the boundaries of the National or State reservations shown on this map

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			4	5	6	7
2	6.5616			8	9	10	11
3	9.8424			12	13	14	15
4	13.1232			16	17	18	19
5	16.4040			20	21	22	23
6	19.6848			24	25	26	27
7	22.9656			28	29	30	31
8	26.2464			32	33	34	35
9	29.5272			36	37	38	39
10	32.8080			40	41	42	43
To convert meters to feet multiply by 3.2808							
To convert feet to meters multiply by 0.3048							

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

USGS NMD HISTORICAL MAP
JUL 24 1986
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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 gauge, narrow gauge	Bridge, viaduct, underpass	Tunnel: road, railroad	Build 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: protracted	Power transmission line: pipeline	Dam, dam with lock	Cemetery: building	Windmill; water well; spring	Mine shaft; salt or cave; mine, quarry; gravel pit	Camponground; picnic area; U. S. location monument	Ruins; cliff dwelling	Disturbed surface: strip mine, levee, sand	Contours: index, intermediate, supplementary	Stream, lake: perennial, intermittent	Rapids, large and small; falls, large and small	Land subject to controlled inundation; woodland	Swamp; mangrove	Orchard; vineyard
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A pamphlet describing topographic maps is available on request

SCALE 1:100 000

LAKE CHAMPLAIN SOUTH, NEW YORK-VERMONT

44073-A1-PL-100

1986