UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF NEW YORK
DEPARTMENT OF PUBLIC WORKS
BERTRAM D. TALLAMY, SUPERINTENDENT

DALE QUADRANGLE
NEW YORK
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 BATAVIA 15' QUADRANGLE

5369 IV NE (ALEXANDER)
5369 I NW (BATAVIA SOUTH)
5369 I NE (STAFFORD)
5369 IV SE (ATTICA)
5369 III NE (JOHNSONBURG)
5369 II NW (WARSAW)
5369 I SW (WYOMING)

78°15' 42°52'30" 12'30" 10' 78°07'30" 42°45' 47'30"

725 000m E. 620 000 FEET 600 000 FEET 735 000m E.

4750 000m N. 4737 000m N.

1 010 000 FEET

1 040 000 FEET

ALEXANDER
BETHANY
ATTICA
MIDDLEBURY
ORANGEVILLE
WARSAW

GENESEE CO
WYOMING CO

Linden
Chestnut Knoll
Gravel Pit
Brainard Cem
Vernal Corners Cem
Belknap Crossing
Skates Hill
West Middlebury
Middlebury
Dutton Hill
School No 11
Smith Gulf
Ewell Gulf
Dusing Gulf
Pflaum Gulf
Dersam Gulf
Dale Gulf
Kennedy Gulf
Little Gulf
Colton Hill
School No 4
Television Tower
Merchants Hill
Page Hill
Sulphur Spring Hill
Doyle Hill
Dale Cem
Dale
Eastman Corners
Millers Crossing
Fox Hill
Kingsley Knoll
Gravel Pit
Wheelers Hill
Jenkins Pond
Carlton Hill Cem
Beehive Crossing
Jenkins Hill
Attica Center
Attica Reservoir
SPILLWAY ELEV. 1600
Hubbards Pond
Edwards Swamp
Webbers Swamp
Gowinlocks Pond
Nichols Corners
Bannan Swamp
Thompsons Crossing
Williams Corners
Williams Cem
Sickleys Corners
Hatch Cem
Pierce Corners
Reservoir
Oatka Creek
Tonawanda Creek
Bradley Swamp
Tamarack Swamp
Red Bk
Stony Brook
Stony Brook Creek
Sewage Disposal

ROADS AND RAILROADS
Erie RR
Haddock Road
Belknap Road
Chaddock Road
Town Line Road
Brewer Road
Warner Road
Fullington Road
Gulf Road
Plough Road
Tilson Road
Old Buffalo Road
Buffalo Road
Kelly Hill Road
Lower Dale Road
Erie Street
Bank Street
Middlebury Center Road
Eastman Corners Road
Fox Hill Road
Millers Crossing Road
Dale Road
Thompson Road
Bannan Road
Krotz Road
Baker Road
Black House Road
Peck Hill Road
Bay Road
Baltimore Pond Road
Wyoming Road
Dale Cem Road
Carlton Hill Cem Road
Sewage Disposal Road

ATTICA 1.7 MI.
BUFFALO 35 MI.
ATTICA JUNC. U.S. 20A 39.3 MI.
2.2 MI. TO U.S. 20
LINDEN 0.6 MI.
WRIGHTS CORNERS 1.1 MI.
WYOMING 3.4 MI.
WYOMING 2.3
WYOMING 4.5 MI.
BROCKPORT 35 MI.
EAST AURORA 20 MI.
VARYSBURG 3.6 MI.
HALLS CORNERS 2.7 MI.
WARSAW 5.9 MI.
HALLS CORNERS 0.6 MI.
HERMITAGE 9.3 MI.
0.6 MI. TO U.S. 20A
WARSAW (JUNC. U.S. 20A) 0.5 MI.
15 MI. TO N.Y. 39

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and USED

Culture and drainage in part compiled by Corps of Engineers
Dept. of the Army, from aerial photographs taken 1942
Topography by plane-table methods 1949

Polyconic projection. 1927 North American datum
10,000-foot grid based on New York coordinate system, west zone
1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue

MN GN
8° 142 MILS
1°55' 34 MILS
UTM GRID AND 1949 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 1 KILOMETER

CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
Heavy-duty — 4 LANE | 6 LANE
Medium-duty — 4 LANE | 6 LANE
Light-duty
Unimproved dirt
U. S. Route
State Route

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1974

JUN 0 5 1974
USGS
Historical File
Topographic Division

DALE, N. Y.
SW/4 BATAVIA 15' QUADRANGLE
N4245—W7807.5/7.5

1949

AMS 5369 I SW—SERIES V821

1600