UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LIVINGSTONVILLE QUADRANGLE
NEW YORK
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 GILBOA 15' QUADRANGLE

6169 III SW (BREAKABEEN)
6169 III SE (MIDDLEBURG)
6169 II SW (RENSSELAERVILLE)
6168 IV NW (GILBOA)
6168 IV SE (ASHLAND)
(PRATTSVILLE) 6168 IV SW
(HENSONVILLE) 6168 SW
(DURHAM) 6168 I NW

AMSTERDAM (VIA N.Y. 30) 32 MI.
MIDDLEBURG (N.Y. 30) 7.7 MI.
RENSSELAERVILLE 7.4 MI.
HAWVERSVILLE 1.5 MI.
4.7 MI. TO N.Y. 30 MACKEY 0.5 MI.
6.1 MI. TO N.Y. 30 GILBOA 5 MI.
COOKSBURG (N.Y. 61) 4.9 MI.
CATSKILL (U.S. 9 W) 28 MI.
COOKSBURG (N.Y. 81 & 145) 2.8 MI.
CAIRO (N.Y. 23 & 32) 17 MI.

74°22'30" 42°30' 552 000m E. 53 54 20' 55 56 17'30" 57 59 60 520 000 FEET 74°15' 42°30'
4705 000m N. 910 000 FEET
27'30" 25' 880 000 FEET 42°22'30" 490 000 FEET

Livingstonville (BM 1078)
Broome Center
Leonard Hill
Hubbard Hill
School No 9
School No 12
School No 6
School No 5
School No 4
School No 3
Rates
Scott Patent Ch
Ellis Cem
Fancher 1952
High Knob
Steenburg Mountain
Manorkill (BM 1515)
Conesville
Livingston
Richtmyer Peak
Catskill Creek
Kaiser Kill
Black Brook
Bear Kill
Manor Kill
Lake

G I L B O A
B R O O M E
C O N E S V I L L E
SCOTT PATENT HILL
SOUTH MOUNTAIN
SCHOHARIE CO
GREENE CO
ALBANY CO

BM 1181 BM 1170 BM 1957 BM 1088 BM 1450 BM 2004 BM 1766 BM 1923 BM 1673 BM 1884 BM 1923 BM 2033 BM 2389 BM 2340 BM 2109 BM 1910 BM 1666 BM 1470 BM 1400 BM 1922 BM 1953 BM 2179 BM 1948 BM 2009

Mapped by the Army Map Service
Published for civil use by the Geological Survey

Control by USC&GS and TVA

Topography by photogrammetric methods from aerial photographs taken 1941 and 1943. Field checked 1945

Polyconic projection. 1927 North American datum
10,000-foot grid based on New York coordinate system, east zone
1000-meter Universal Transverse Mercator grid ticks, zone 18, shown in blue

MN GN 12½° 222 MILS 0°53' 16 MILS
UTM GRID AND 1945 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER
CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION
Heavy-duty — Light-duty
Medium-duty — Unimproved dirt
State Route

NEW YORK
QUADRANGLE LOCATION

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1966

LIVINGSTONVILLE, N. Y.
NE/4 GILBOA 15' QUADRANGLE
N4222.5—W7415/7.5
1945
AMS 6168 IV NE—SERIES V821

USGS
Historical File
Topographic Division
2085
AUG 24 1966
U.S.G.S.
FOR LOAN COPY
TOPOGRAPHIC DIVISION