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MAINE GEOLOGICAL SURVEY

John R. Rand, State Geologist

MAINE PEGMATITE MINES AND PROSPECTS
AND
ASSOCIATED MINERALS

Minerals Resources Index No. 1

Department of Development of Industry and Commerce

Augusta, Maine

March 1, 1957

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MAINE PEGMATITE MINES AND PROSPECTS and ASSOCIATED MINERALS

Introduction

This publication is the first of a series which is designed essentially to provide basic information on the locations of mineral occurrences in Maine which may be of commercial importance or popular interest. Contained in this publication is a compilation of some 184 pegmatite mines and prospects, their locations, associated minerals and persons to contact for further information or for permission to visit. The compilation is not represented to be complete, and is offered primarily as a preliminary guide-book which may aid mineral collectors and commercial mining organizations in appraising Maine's wealth in feldspar deposits and their associated industrial and exotic minerals.

The pegmatites of Maine are essentially coarse-grained concentrations of feldspars and quartz which occur as pod-shaped or sheet-like bodies ranging from a few inches to over 4,000' in length. They have been mined for over 100 years for potash feldspar, with occasional supplementary production of quartz, sheet mica, beryl, spodumene, and other industrial minerals. They are famous throughout the world as sources of semi-precious gem minerals including varieties of tourmaline, beryl, topaz, and rose quartz. Hundreds of mineral collectors scratch over waste-rock dumps every summer searching for material to add to their collections or to make into jewelry. This publication should serve collectors well, to help them to locate the more publicized collecting grounds, and to provide them with names of owners or others who should be able to help them in their efforts.

It is important to point out, however, that pegmatites are of much greater value economically than merely as sources of interesting minerals for collections. To date, something over one million tons of potash feldspar has been shipped from the pegmatites of Maine for use in ceramic products, pottery, abrasives, and cleaning compounds. With the development of efficient mining methods and mineral concentrating techniques, Maine pegmatites have become a valuable source of low-cost feldspar which should enjoy a profitable position in the national market.

Acknowledgments

The information presented in this publication has been collected by study of existing literature and by field examination. Most of the information contained herein was collected during the summer of 1956 by Dabney W. Caldwell, Department of Geology, Wellesley College, Wellesley, Massachusetts, and compiled for publication by Mrs. Muriel B. Austin, Department of Geology, Colby College, Waterville, Maine. A small percentage of the mines listed were added by the State Geologist during the pre-publication field check. Many interested persons have contributed information freely for the benefit of all. The Maine Geological Survey appreciates especially the fine co-operation and assistance extended by Howard M. Irish and Charles F. Marble of Buckfield and Stanley I. Perham of West Paris.

Explanatory Considerations

Although this publication represents the most complete compilation to date on pegmatite mines and prospects, there are undoubtedly many properties and associated minerals which have been missed because of the limited time available in which to make the collection. In some instances, locations marked on the maps in the back of the book may be correct only within one-half mile or so. The outlined area on Plate CB in Phippsburg was mapped in detail by the United States Geological Survey during World War II, and may serve as an example of the high frequency of pegmatite occurrences throughout the pegmatite belt which extends from Boothbay to Rangeley in the Southwestern part of Maine.

The minerals which are listed here for the various properties represent only those minerals to which literature or personal references were readily available at the time the compilation was made. It is hoped that as time passes, collectors and other interested persons will submit new or additional data to the Maine Geological Survey so that subsequent revisions of this publication may be of increasing value and accuracy. A ruled page is provided at the end of the mine localities list for filing additional information which may be acquired on collecting trips or commercial investigations. It is important to note that most of the properties listed are privately owned, and many are in active operation during the summer months. In order to observe the rights of the landowner, and to avoid possible injury from dynamiting or other production activities, an interested visitor should always acquire permission before entering upon any property listed herein.

Selected Bibliography

Pegmatite Investigations, 1942-45, New England. United States Geological Survey Professional Paper 255, by E. N. Cameron and others. 1954. 352 pp., 48 pls., 139 figs.

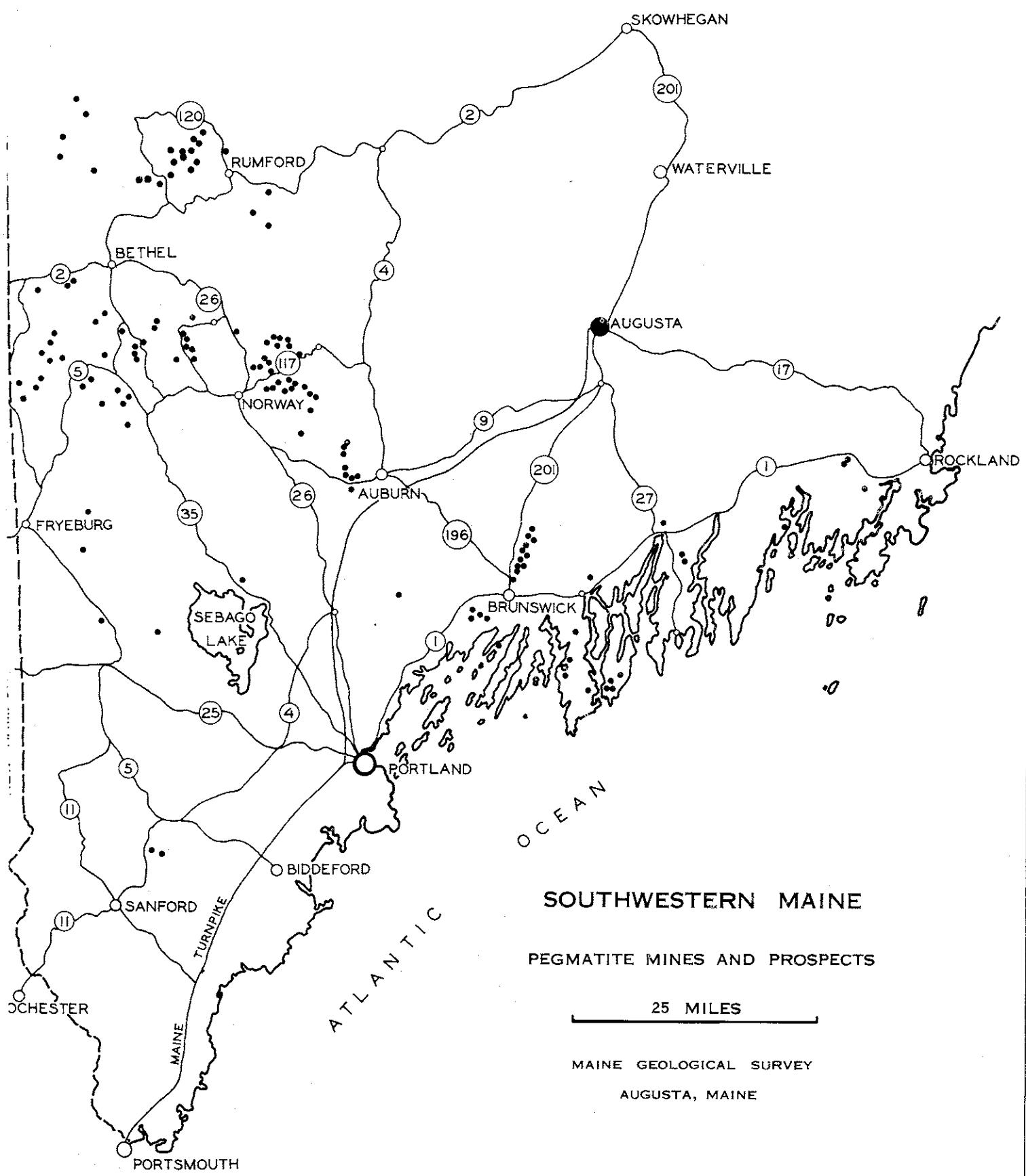
Geology of the pegmatites and associated rocks of Maine, including feldspar, quartz, mica, and gem deposits. United States Geological Survey Bulletin 445, by E. S. Bastin. 1911. 152 pp., 19 pls.

Economic geology of some pegmatites in Topsham, Maine. Maine Geological Survey Bulletin 5, by V. E. Shainin. 1948. 32 pp., 9 figs.

Pegmatites and associated rocks in the Newry Hill area, Oxford County, Maine. Maine Geological Survey Bulletin 6, by V. E. Shainin and L. F. Dellwig. 1955. 58 pp., 11 figs., 2 pls.

Handbook for a Week with Maine Minerals, by Neil A. Wintringham. Holiday Hill Press, 1485 Force Drive, Mountainside, New Jersey. 1955. 2nd ed., 176 pp., maps and figs.

Maine Mines and Mineral Locations, by Philip Morrill. Dillingham Natural History Museum, Naples, Maine. 1956. 47 pp., 12 maps.



PEGMATITE MINES AND PROSPECTS — ALPHABETICAL INDEX

Map Number	Mine or Prospect	Township	USGS Quadrangle	Contact for Further Information	Minerals Reported
CA30	Adderton Quarry	Bowdoinham	Bath	Mrs. Frank Adderton, Bowdoinham	Feldspar
BE10	Aldrich Prospect	Stoneham	Bethel	Rupert Aldrich, South Paris	Beryl, Feldspar, Muscovite, Pyrite, Serpentine
BE4	Anderson Mine	Mason	Bethel	Lawrence Anderson, East Stoneham	Muscovite
B9	Andrews Ledge	Stoneham	Bethel	Mrs. W. N. Sweett, Norway	Beryl, Muscovite
A4	Baldpate Mt. Area	Andover West Surplus	Old Speck	Inquire locally	Beryl (Aquamarine)
BB16	Barrett Prospect	Hebron	Poland	J. L. Barrett, Hebron	Beryl, Feldspar, Garnet, Muscovite, Tourmaline (Black)
CB3	Basin Quarry	Phippsburg	Bath	Inquire locally	Feldspar, Garnet, Muscovite
BC13	BB #1 Quarry	Norway	Bryant Pond	Stanley I. Perham, West Paris	Garnet, Muscovite, Pollucite, Spodumene
6	Beech Hill Mine (Waterford Mica)	Waterford	Fryeburg	D. R. Kimball and G. Packard, South Waterford	Biotite, Feldspar (Microcline), Garnet, Muscovite, Quartz
	Belliveau Prospect	Rumford	Rumford	Alfred J. Boucher, Isthmus Road, Rumford	Feldspar, Muscovite, Quartz
AA3	Bell Prospect (Giddings Prospect)	Minot	Poland	Bell Minerals Company, West Paris, or Harold Giddings, West Minot	Feldspar, Muscovite, Tourmaline (Black)
BA5	Benner Prospect	Waldoboro	Waldoboro	Merton Benner, Waldoboro	Feldspar, Muscovite, Quartz
E4	Bennett Quarry	Buckfield	Buckfield	Mrs. Blanche Bennett, Buckfield, or Bell Minerals Company, West Paris	Amblygonite, Apatite, Arsenopyrite, Beryl, Cassiterite, Columbite, Feld- spar, Garnet, Lepidolite, Muscovite, Pollucite, Quartz, Rhodochrosite, Spodumene, Tantalite, Topaz, Tour- maline
BA10	Berry Quarry	Poland	Poland	W. Levin, R.F.D. #4, Auburn	Apatite, Beryl, Cassiterite, Feldspar (Microcline), Lepidolite, Muscovite, Tourmaline

PEGMATITE MINES AND PROSPECTS — ALPHABETICAL INDEX — Continued

Map Number	Mine or Prospect	Township	USGS Quadrangle	Contact for Further Information	Minerals Reported
BB1	Bessey Mine	Buckfield	Buckfield	Stanley I. Perham, West Paris	Arsenopyrite, Beryl, Feldspar, Muscovite, Quartz (Smoky), with liquid inclusions, Sphalerite
AA1	Binford Prospect	Roxbury	Rumford	Victor Binford, Roxbury	Muscovite
AA6	Black Mtn. Quarries	Rumford	Rumford	Maine Products Co., 820 Greenwich St., New York, N. Y., or Mrs. Frank Greenwall, 270 Madison Ave., New York 17, N. Y.	Apatite, Beryl, Cassiterite, Columbite, Feldspar (Cleavelandite), Garnet, Hornblende, Lepidolite, Magnetite, Muscovite, Purpurite, Quartz, Spheene, Spodumene, Tantalite, Tourmaline, Uraninitite
CA31	Booker Prospect	Bowdoinham	Bath	Emery W. Booker, Brunswick	Feldspar
BB10	Bowker Mine	Paris	Buckfield	Howard M. Irish, Buckfield	Quartz (Rose)
G2	Brock Prospect	Lyman	Buxton	Henry Brock, Alfred	Beryl, Feldspar, Muscovite
AA7	Brown-Thurston Prospect	Rumford	Rumford	Mrs. Tom Brown, Bethel or Lee Thurston, Rumford Center	Beryl, Cassiterite, Columbite, Feldspar (Cleavelandite), Garnet, Muscovite, Quartz, Tourmaline
BD10	Bumpus Quarry	Albany	Bethel	Carolina Pyrophyllite Company, Greensboro, N. C.	Beryl, Feldspar (Plagioclase), Muscovite, Quartz (Rose)
BE8	Butters Mt. Area	Stoneham	Bethel	Inquire locally	Beryl (Golden), Garnet
AA10	Carver Prospect	Rumford	Rumford	Dana Putnam, Rumford Corner	Beryl, Feldspar, Purpurite
G1	Caton Prospect	Waterboro	Buxton	Walter Caton, Saco	Feldspar, Quartz
CA21	Chapman Mine	Topsham	Bath	Charles Chapman, Topsham	Feldspar, Quartz
	Clark Mine (Wentworth Mica Mine)	Canton (No Plate covers area)	Buckfield (2.25 miles N. 47° W. of Bridge in Center of Canton village)	Charles House, Rumford Center	Chrysoberyl, Muscovite

PEGMATITE MINES AND PROSPECTS — ALPHABETICAL INDEX — Continued

Map Number	Mine or Prospect	Township	USGS Quadrangle	Further Information	Minerals Reported
B5	Colton Hill Prospect	Stow	Fryeburg	Consolidated Feldspar Division, International Minerals and Chemical Company, Topsham	Large Pegmatite (Feldspar, Quartz)
D4	Chute Prospect	Casco	Sebago Lake	Chute Bros. Lumber Company, South Casco	Feldspar
BB22	Conant Mine	Hebron	Poland	Bell Minerals Company, West Paris	Feldspar
CA32	Consolidated Quarries	Bowdoinham	Gardiner	Consolidated Feldspar Division, International Minerals and Chemical Company, Topsham	Feldspar
∞	Consolidated Quarry	Bowdoinham	Bath	Consolidated Feldspar Division, International Minerals and Chemical Company, Topsham	Biotite, Feldspar, Muscovite, Quartz
CB4	Consolidated Quarry	Georgetown	Bath	Consolidated Feldspar Division, International Minerals and Chemical Company, Topsham	Biotite, Feldspar, Muscovite, Quartz
CA17	Consolidated Quarry	Topsham	Bath	Consolidated Feldspar Division, International Minerals and Chemical Company, Topsham	Feldspar
CA26	Consolidated Quarry	Topsham	Bath	Consolidated Feldspar Division, International Minerals and Chemical Company, Topsham	Beryl, Biotite, Feldspar, Muscovite, Quartz, Tourmaline (Gem Stock)
CA10	Consolidated Quarry #1	Topsham	Bath	Consolidated Feldspar Division, International Minerals and Chemical Company, Topsham	Biotite, Feldspar, Garnet, Magnetite

PEGMATITE MINES AND PROSPECTS — ALPHABETICAL INDEX — Continued

Map Number	Mine or Prospect	Township	USGS Quadrangle	Contact for Further Information	Minerals Reported
CA11	Consolidated Quarry #2	Topsham	Bath	Consolidated Feldspar Division, International Minerals and Chemical Company, Topsham	Biotite, Feldspar, Muscovite, Quartz
C9	Coombs Quarry	Bowdoin	Gardiner	Benjamin Coombs, Cherry Street, Bath	Beryl, Biotite, Feldspar, Garnet, Muscovite, Pyrite, Quartz, Tourmaline (Black)
BB3	Cummings Mine	Buckfield	Buckfield	Horace Cummings, Buckfield	Quartz
C6	Cunningham Mine	Georgetown	Boothbay	Walter Cummings, Georgetown	Feldspar
D1	Cutler Mtn. Area (Frenchman's Gold Mine)	Hiram	Kezar Falls	Lester Hammond, Hiram	Feldspar, Muscovite, Quartz
CB1	Davis Mine	West Bath	Bath	Mrs. Warren Davis, West Bath	Apatite, Beryl, Feldspar (Microcline), Garnet, Muscovite, Quartz, Tourmaline
B3	Deer Hill Area (Big Deer Hill)	Stow	Fryeburg	Harry Eastman, Western Maine Forest Nursery, Fryeburg	Feldspar, Garnet, Muscovite, Pyrite, Quartz (Amethyst; Crystal)
BC4	Diamond Ledge (Yale or Yates Quarry)	Greenwood	Bryant Pond	Rolly Hayes, West Paris	Quartz (Crystal)
CA6	Direnzo Prospect (Cormier Farm Prospect)	Topsham	Bath	Donald Direnzo, Topsham Feldspar Company, Topsham	Feldspar, Muscovite, Quartz
BE6	Donahue Prospect	Albany	Bethel	Ralph Kimball, Portland	Beryl, Feldspar, Muscovite, Quartz, Tourmaline (Black)
BB24	Dudley Prospect (Neville-Owls Head)	Buckfield	Buckfield	Alfred MacKay, Norway	Amblygonite, Beryl, Pollucite
BC14	Dunn Mine	Norway	Bryant Pond	Napoleon Pelletier, Norway	Beryl, Feldspar, Muscovite, Quartz

PEGMATITE MINES AND PROSPECTS — ALPHABETICAL INDEX — Continued

Map Number	Mine or Prospect	Township	USGS Quadrangle	Contact for Further Information	Minerals Reported
CA28	Dunn Prospect	Bowdoinham	Bath	Kenneth Dunn, Bowdoinham	Feldspar
AA15	Dunton Mine (Newry Gem Mine)	Newry	Rumford	Whitehall Company, Inc., 17 Battery Place New York 4, N. Y.	Amblygonite, Apatite, Autunite, Beryl, Beryllonite, Cassiterite, Chalcedony, Cookeite, Eosphore, Feldspar, Francolite, Herderite, Lepidolite, Microlite, Montebrasite, Muscovite, Opal, Pollucite, Pyrite, Quartz, Red- dingite, Siderite, Spahlerite, Spod- umene, Tourmaline (Gem Stock), Triphyllite, Uraninite, Vivia- nite, Zircon
BE9	Durgin Mt. Area	Stoneham	Bethel	Inquire locally	Beryl
AA13	Elliot Mine	Rumford	Rumford	George Elliot, Rumford	Apatite, Beryl, Feldspar, Garnet, Muscovite, Quartz, Tourmaline (Black)
BD2	Emmons Quarry (Uncle Tom Mine)	Greenwood	Bryant Pond	H. Donald and Albert Penley, West Paris	Amblygonite, Beryl, Lepidolite, Pol- lucite, Spodumene, Tourmaline (Gem Stock)
CA13	Fisher Quarry	Topsham	Bath	Donald Durenzo, Topsham Feldspar Company, Topsham	Beryl, Columbite, Feldspar, Musco- vite, Quartz, Topaz, Tourmaline
BB6	Fletcher Mine	Buckfield	Buckfield	Howard M. Irish, Buckfield	Beryl
B6	Forks Farm	Lovell	Fryeburg	Henry Forks, Lovell	Beryl, Feldspar, Muscovite
BD15	Foster Hill Prospect	Stoneham	Fryeburg	James Merrill, East Stoneham	Feldspar, Muscovite

PEGMATITE MINES AND PROSPECTS — ALPHABETICAL INDEX — Continued

Map Number	Mine or Prospect	Township	USGS Quadrangle	Further Information	Minerals Reported
BB19A	Foster Mine (Little Singepole Group)	Paris	Poland	Bell Minerals Company, West Paris	Apatite, Beryl (Gem Stock), Colum- bite, Feldspar, Garnet, Muscovite, Pollucite, Quartz, Tourmaline (Gem Stock)
A3	Frye Brook— West Branch	Andover— West Surplus	Old Speck	Inquire locally	Beryl
CA8	Garland Mine	Brunswick	Freeport	Walter C. Garland, Woodside Road, Brunswick	Beryl, Feldspar, Muscovite, Quartz
BB8	General Electric Co. Mine (Dudley Mine)	Buckfield	Buckfield	Bill Verrill, South Paris or Harry Keene, Buckfield	Pollucite
BD3	General Electric Glass Quartz Prospect	Albany	Bryant Pond	Town of Albany	Beryl, Columbite, Feldspar, Garnet, Quartz
11 H1	Getchell Mtn. Prospect	Lakeville	Springfield	Hulbert Snow, R.F.D., Springfield	Biotite, Feldspar, Magnetite, Quartz (Rose)
CA19	Given Mine	Topsham	Bath	Arthur Graves, Topsham	Feldspar
CA20	Given Quarry	Topsham	Bath	Cesare Trusiani, Brunswick	Feldspar, Muscovite, Quartz
AA4	Gogan Prospect	Mexico	Rumford	Maurice Gogan, Rumford	Feldspar, Muscovite
CA1	Grant Quarry	Brunswick	Freeport	Henry L. Grant, Hillside Road, Brunswick	Feldspar, Muscovite, Quartz
CA25	Graves Mine	Topsham	Bath	Arthur Graves, Topsham	Feldspar
CA12	Great Divide Quarry (Undi- vided Quarry)	Topsham	Bath	Maynard Tarr, Topsham	Feldspar
A1	Harden-Keith- Small Prospect	Twp. E	Rangeley	Maine Mining Bureau, Augusta or Sidney Harden, Rangeley	Columbite, Feldspar (Microcline), Muscovite, Quartz, Spodumene, Tour- maline
C7	Harriman Mine	Bowdoinham	Gardiner	Harriman Construc- tion Co., Bowdoinham	Feldspar, Quartz

PEGMATITE MINES AND PROSPECTS — ALPHABETICAL INDEX — Continued

Map Number	Mine or Prospect	Township	USGS Quadrangle	Contact for Further Information	Minerals Reported
BC8	Harvard Quarry (Noyes Mountain Quarry)	Greenwood	Bryant Pond	William Bryant, Rumford Point or Stanley I. Perham, West Paris	Apatite, Beryl, Biotite, Feldspar (Cleavelandite, Microcline), Garnet, Lepidolite, Muscovite, Quartz (Crys- tal), Spinel, Tourmaline (Black, Green)
BB19B	Haverinen Mine (Little Singepole Group)	Paris	Poland	Bell Minerals Co., West Paris	Apatite, Beryl (Gem Stock), Colum- bite, Feldspar, Garnet, Muscovite, Pollucite, Quartz, Tourmaline (Gem Stock)
BC5	Hayes Ledge	Greenwood	Bryant Pond	Rolly Hayes, West Paris	Beryl, Muscovite
BC10	Heath Quarry	Greenwood	Bryant Pond	Nestor Taminen, Greenwood	Feldspar
A8	Hedgehog Hill Mine	Peru	Buckfield	Howard M. Irish, Buckfield	Beryl (Gem Stock; Pink, Golden), Biotite, Chrysoberyl, Garnet, Musco- vite
BC6	Heikkinen Quarry	Greenwood	Bryant Pond	Stanley I. Perham, West Paris	Beryl, Feldspar, Muscovite, Pyrite Quartz
BB20	Hibbs Quarries	Hebron	Poland	Maine Mica Company, Spruce Pine, N. C.	Beryl, Biotite, Feldspar, Garnet, Muscovite, Quartz, Tourmaline (Black)
BB18	Hill #4 Quarry	Hebron	Poland	John Cummings, Paris	Cassiterite, Feldspar, Tourmaline (Gem Stock)
BD9	Holt Prospect	Albany	Bryant Pond	Chester Holt, Albany	Muscovite
BB14	Hoopers Ledge (Twitchell Mine)	Paris	Bryant Pond	Bell Minerals Co., West Paris	Beryl, Chrysoberyl, Feldspar, Quartz (Rose)
BC3	Immonen Ledge #1	Paris	Bryant Pond	Emil Immonen, West Paris	Beryl, Feldspar, Garnet, Muscovite, Quartz (Rose)
BC1	Immonen Ledge #2	Greenwood	Bryant Pond	H. Donald and Albert Penley West Paris	Fibrolite
CA23	Ingalls Quarry	Topsham	Bath	William Ingalls, Lake Alfred, Florida	Feldspar (Plagioclase), Muscovite

PEGMATITE MINES AND PROSPECTS — ALPHABETICAL INDEX — Continued

Map Number	Mine or Prospect	Township	USGS Quadrangle	Contact for Further Information	Minerals Reported
BB7	Irish Mine (Westinghouse Mine)	Buckfield	Buckfield	Howard M. Irish, Buckfield	Beryl, Pollucite, Tourmaline (Black, Green)
BD4	Johnson Mine (Guy Johnson Mine)	Albany	Bryant Pond	A. I. Bean, Albany	Beryl, Feldspar, Muscovite, Quartz, Tourmaline (Black)
BA1	Jordan Prospect	Oxford	Poland	William Jordan, Mechanic Falls	Feldspar, Muscovite, Quartz
D3	Kelley Prospect	Baldwin	Sebago Lake	John Kelley, Jr., Hiram	Biotite, Feldspar, Muscovite, Quartz
BA8	Kennedy Mine	Auburn	Poland	B. F. Kennedy, Jr., 99 York Ave., South Portland	Beryl (Aquamarine)
BD11	Knight Mine (Coye or Foye Mine)	Watertown	Fryeburg	Winn Knight, Norway	Beryl, Columbite, Muscovite
CA2	LaChance Mine	Brunswick	Freeport	Jeffrey LaChance, Brunswick	Biotite, Columbite, Feldspar, Muscovite, Quartz, Tourmaline (Black)
BA3	LaFlamme Mine	Minot	Poland	Armand LaFlamme, 72 Knox St., Lewiston, or Bell Minerals Company, West Paris	Feldspar, Pollucite, Tourmaline (Black)
CA33	Lang Mine	Bowdoinham	Gardiner	Lucien Direnzo, Topham	Feldspar
C2	LaPoutre Prospect	Wiscasset	Wiscasset	Paul LaPoutre, Wiscasset	Biotite, Feldspar, Quartz
CA3	Larrabee Quarries (Helie Mine)	Brunswick	Freeport	Albert J. Larrabee, Church Road, Brunswick	Beryl, Biotite, Feldspar, Quartz
AA5	Leach Beryl Prospect	Andover	Rumford	George Crooker, South Andover	Small Beryls reported
AA2	Leach Quartz Prospect	Rumford	Rumford	George Crooker, South Andover	Quartz (Crystals)

PEGMATITE MINES AND PROSPECTS — ALPHABETICAL INDEX — Continued

Map Number	Mine or Prospect	Township	USGS Quadrangle	Contact for Further Information	Minerals Reported
BB19	Little Singepole Quarries Foster Mine Haverinen Mine Mills Quarry Mt. Marie Mine	Paris	Poland	Bell Minerals Company, West Paris	Apatite, Beryl (Gem Stock), Colum- bite, Feldspar, Garnet, Muscovite, Pollucite, Quartz, Tourmaline (Gem Stock)
A7	Lobikis Mine	Peru	Buckfield	Mrs. John Lobikis, Rumford	Beryl, Muscovite, Pyrrhotite, Quartz, Triphyllite, Vivianite
B4	Lord Hill Mine	Stoneham	Fryeburg	Supervisor, White Mountain National Forest; U. S. Bureau of Land Management, Washington, D. C.	Beryllium Minerals, Columbite, Topaz (Gem Stock)
D2	Lord Prospect	Denmark	Kear Falls	Kenneth Lord, Denmark	Biotite, Feldspar, Muscovite, Quartz
CA14	Mallett Mine	Topsham	Bath	Edward Elliott, Brunswick	Feldspar
BD13	Maxim Prospect	Lovell	Fryeburg	Alton Maxim, South Paris	Feldspar, Muscovite, Quartz
C8	McFee Mine	Bowdoinham	Gardiner	Robert McFee, Bowdoin	Feldspar
CB2	McKay Farm Prospect	Phippsburg	Bath	Charles Beech or Alton Whittier, Brunswick	Beryl, Biotite, Feldspar, Garnet, Mus- covite, Quartz, Tourmaline (Black)
BE11	Melrose Prospect	Stoneham	Bethel	Mrs. Enid Melrose, West Stoneham	Bertrandite, Beryl (Aquamarine), Beryllonite
BB19	Mills Quarry (Little Singepole Group)	Paris	Poland	Bell Minerals Co., West Paris	Apatite, Beryl (Gem Stock), Colum- bite, Feldspar, Garnet, Muscovite, Pollucite, Quartz, Tourmaline (Gem Stock)
CB10	Moffatt Mines	Georgetown	Bath	Elizabeth D. Moffatt, Georgetown	Feldspar, Tourmaline
BA9	Mt. Apatite Mines Androscoggin Tourmaline Company	Auburn	Poland	Consolidated Feldspar Division, International Minerals and Chemical Company, Topsham	Amblygonite, Apatite (Purple), Beryl, Feldspar, Garnet, Lepidolite, Spod- umene, Tourmaline
	Fisher Greenlaw Hatch Farm Keith (Towne) Maine Feldspar Pulsifer				

PEGMATITE MINES AND PROSPECTS — ALPHABETICAL INDEX — Continued

Map Number	Mine or Prospect	Township	USGS Quadrangle	Contact for Further Information	Minerals Reported
BB19C	Mt. Marie Mine (Little Singepole Group)	Paris	Poland	Bell Minerals Company, West Paris	Apatite, Beryl (Gem Stock), Columbite, Feldspar, Garnet, Muscovite, Pollucite, Quartz, Tourmaline (Gem Stock)
BB9	Mt. Mica Mines	Paris	Buckfield	Howard M. Irish, Buckfield	Beryl (Gem, Lithia), Cassiterite, Feldspar (Cleavelandite, Microcline), Garnet, Lepidolite, Muscovite, Pollucite, Quartz (Citrine, Rose, Smokey), Tourmaline (Black, Blue, Green, Pink)
CA7	Morse Quarry	Brunswick	Freport	Charles Morse, Church Road, Brunswick	Feldspar
BC15	Mustonen Ledge	Greenwood	Bryant Pond	Roland Benson, West Paris	Feldspar
AA14	Newry Mines False Mine Lower Mine Nevel Quarry	Newry	Rumford	Whitehall Co., Inc., 17 Battery Place, New York 4, N.Y.	Amblygonite, Apatite, Autunite, Beryl, Beryllonite, Cassiterite, Columbite, Eosphorite, Feldspar (Cleavelandite), Galeana, Garnet, Hatchettolite, Herderite, Lepidolite, Muscovite, Polycite, Purpurite, Quartz, Siderite, Sphalerite, Spodumene, Tantalite, Torbernite, Tourmaline (Gem Stock, Black), Triphyllite, Uraninite, Vivianite
AA15	Newry Gem Mine (Dunton Mine)	Newry	Rumford	Whitehall Co., Inc., 17 Battery Place, New York 4, N.Y.	Amblygonite, Apatite, Autunite, Beryl, Beryllonite, Cassiterite, Chalcedony, Cookeite, Eosphorite, Feldspar, Franklinite, Herderite, Lepidolite, Microcline, Montebrasite, Muscovite, Opal, Pollucite, Pyrite, Quartz, Reddingite, Siderite, Sphalerite, Spodumene, Torbernite, Tourmaline (Gem Stock), Triphyllite, Uraninite, Vivianite, Zircon
F2	Nurse Farm Prospect	Vienna	Farmington	Roger Nurse, Mt. Vernon	Feldspar, Muscovite

PEGMATITE MINES AND PROSPECTS — ALPHABETICAL INDEX — Continued

Map Number	Mine or Prospect	Township	USGS Quadrangle	Contact for Further Information	Minerals Reported
BC16	Ohtonen's Quarry	Greenwood	Bryant Pond	Anti Ohtonen, West Paris	Apatite, Beryllium Minerals, Feldspar, Pyrite
BB4	Orchard Mine	Buckfield	Buckfield	Mrs. Blanche Bennett, Buckfield	Apatite, Beryl (Gem Stock), Casiterite, Columbite, Feldspar, Quartz (Rose), Spodumene, Topaz, Tourmaline (Gem Stock)
C10	Ordway Mines	Bowdoin	Gardiner	Mrs. Lilly Ordway, Bowdoin	Beryl, Biotite, Feldspar, Garnet, Muscovite, Pyrite, Quartz, Tourmaline (Black)
CB7	Parker Head Area	Phippsburg	Bath	Inquire locally	Beryl, Feldspar, Ilmenite, Magnetite, Muscovite
BE5	Peabody Mn. Quarry	Batchelders Grant	Bethel	Floyd Mason, West Bethel	Apatite, Feldspar, Muscovite, Quartz, Tourmaline
BE1	Peaked Hill Mine	Gilead	Bethel	Mrs. H. E. Mason, Bethel, or Dr. W. B. Twadale, Bethel	Biotite, Feldspar, Garnet, Muscovite, Quartz, Tourmaline
16	Peaked Hill Prospect	Gilead	Bethel	Mrs. H. E. Mason, Bethel, or Dr. W. B. Twadale, Bethel	Beryl (Gem Stock)
BC2	Perham Mine	Paris	Bryant Pond	Bell Minerals Company, West Paris	Apatite, Beryl (Aquamarine), Biotite, Feldspar, Garnet, Muscovite, Pyrite, Quartz, Tourmaline
CB9	Perry Mine	Phippsburg	Bath	Richard Hatch, Cundy's Harbor	Feldspar
A6	Perry Prospect	Peru	Dixfield	Arthur Lemay, West Peru	Autunite, Petalite, Spodumene, Triphylite
BA4	Phillips Mine	Minot	Poland	Bell Minerals Company, West Paris	Autunite, Feldspar, Quartz (Amethyst), Tourmaline (Black)
BE7	Pingree Prospect	Albany	Bethel	C. P. Pingree, Albany	Beryl, Columbite, Feldspar
BA7	Pitts Mine	Minot	Poland	Fred Pitts, Minot	Feldspar, Muscovite, Quartz
BA6	Pitts-Tenney Mine	Minot	Poland	Fred Pitts, Minot	Beryl, Diopside, Feldspar, Garnet (Grossularite)

PEGMATITE MINES AND PROSPECTS — ALPHABETICAL INDEX — Continued

Map Number	Mine or Prospect	Township	USGS Quadrangle	Contact for Further Information	Minerals Reported
AA17	Plumbago Mtn. Area	Newry	Rumford	International Paper Company, Livermore Falls, or Whitehall Company, Inc., 17 Battery Place, New York 4, N.Y.	Beryl, Spodumene
C3	Poole Prospect	Edgecomb	Boothbay	Samuel J. Blaugrund, 52 Martin Building, Utica, New York	Feldspar, Muscovite, Quartz
CA27	Powers Mountain Prospect	Topsham	Bath	Donald Direnzo, Topsham Feldspar Company, Topsham	Biotite, Feldspar, Quartz
CA9	Purington Quarry	Topsham	Bath	Donald Direnzo, Topsham Feldspar Company, Topsham	Biotite, Feldspar, Quartz
A5	Puzzle Mountain Area	Newry	Old Speck	Inquire locally	Beryl reported
B1	Ragged Jack Mtn. Area	Hartford	Buckfield	Wesley Poland, Woodstock, or Clarence Lefoy, East Sumner	Chrysoberyl
BE13	Rattlesnake Mtn. Area	Albany	Bethel	Inquire locally	Beryl
AA11	Red Hill Mine	Rumford	Rumford	Whitehall Co., Inc., 17 Battery Place, New York 4, N.Y.	Beryl, Feldspar, Triphyllite
CB8	Robbins Mine	Phippsburg	Bath	Mel Robbins, Brunswick	Beryl, Columbite, Feldspar, Magnetite
CB12	Rogers Mine	Phippsburg	Bath	Dorothy Rogers, Winnebance	Beryl (Gem Stock), Feldspar, Tourmaline, (Black)
AA12	Roy Mines (Goddard Ledge)	Rumford	Rumford	G. R. Alouisy, G. R. Alouisy, Coral Gables, Weymouth, Mass., or R. E. Roy, North Rumford	Beryl, Corundum, Feldspar, Pyrrhotite, Sphalerite
BB21	Rubellite Mine (Cushman Mine)	Hebron	Poland	Dwight Cushman, Hebron	Beryl, Pollucite, Tourmaline (Gem Stock)
CA24	Rumrill Quarry	Topsham	Bath	Lucien Direnzo, Topsham	Beryl, Feldspar, Muscovite, Quartz
CA4	Russell Brothers Mine	Topsham	Bath	A. R. Russell, Topsham	Beryl, Biotite, Feldspar, Garnet, Muscovite, Quartz, Tourmaline (Black)

PEGMATITE MINES AND PROSPECTS — ALPHABETICAL INDEX — Continued

Map Number	Mine or Prospect	Township	USGS Quadrangle	Contact for Further Information	Minerals Reported
BB2	Ryerson Hill Mine	Paris	Buckfield	Jacob Immonen, West Paris	Beryl (Gem Stock), Columbite, Feldspar
BD12	Saunders Mine	Waterford	Fryeburg	C. P. Saunders, Waterford	Chalcopyrite, Feldspar, Garnet, Magnetite, Muscovite, Pyrrhotite, Quartz, Tourmaline (Black)
BB11	Scott Colby Mine	Paris	Buckfield	Eino Pulkkinen, South Paris	Feldspar, Quartz (Rose)
AA16	Scotty Mine	Newry	Rumford	International Paper Co. Mineral rights: Whitehall Co., Inc., 17 Battery Place, New York 4, N. Y.	Beryl, Feldspar, Muscovite, Quartz, Spodumene
BD6	Scribner Mine	Albany	Bryant Pond	Fred Scribner, Bryant Pond	Apatite, Beryl, Biotite, Feldspar, Garnet, Muscovite, Quartz (Rose), Tourmaline (Black)
BB12	Slattery Mine	Paris	Buckfield	Roscoe Slattery, Paris, or Stanley I. Perham, West Paris	Bertrandite, Beryl (Gem Stock), Feldspar, Quartz (Rose)
B8	South Waterford Prospect (Bear Mountain Prospect)	Waterford	Norway	Dr. R. E. Hubbard, South Waterford	Muscovite
A2	Spruce Mtn. Area	Andover North	Old Speck	Inquire locally	Massive Beryl reported
CA5	Standpipe Hill Quarry	Topsham	Bath	Inquire locally	Feldspar, Monazite
CA15	Alice Staples Quarry	Topsham	Bath	Mrs. Alice Staples, Brunswick	Beryl, Columbite, Feldspar
CA18	William Staples Quarry	Topsham	Bath	Russell Garland, Topsham	Feldspar
E2	Starrett Mine	Warren	Waldoboro	Hollis G. Starrett, Warren	Feldspar (Microcline), Quartz, Spodumene

PEGMATITE MINES AND PROSPECTS — ALPHABETICAL INDEX — Continued

Map Number	Mine or Prospect	Township	USGS Quadrangle	Contact for Further Information	Minerals Reported
E1	Starrett Prospect	Warren	Waldoboro	Hollis G. Starrett, Warren	Feldspar, Quartz, Spodumene
E3	State Prison Farm Prospect	Cushing and Warren	Rockland	Maine Mining Bureau, Augusta, or Dow Chemical Company, Midland, Michigan	Feldspar (Albite), Quartz, Spodumene
BD5	Stearns Prospect (Hornet Mine)	Albany	Bryant Pond	Hugh Stearns, Albany	Beryl, Feldspar, Muscovite, Quartz
BB25	Stearns Farm Mine	Paris	Buckfield	Austin Stearns, Paris Hill	Quartz (Rose, fused for optical uses)
B7	Stearns Hill Mine	Waterford	Fryeburg	Burton Newton, Bethel	Feldspar
BB15	Stony Brook Mine	Paris	Buckfield	Howard M. Irish, Buckfield	Feldspar, Lepidolite, Muskovite, Quartz, Tourmaline (Damourite)
BB17	Streaked Mtn. Prospect	Hebron	Poland	Inquire locally	Feldspar
BB23	Sturtevant Mine (Sanitarium Mine)	Hebron	Poland	Inquire locally	Beryl
BA2	Sturtevant Mine	Minot	Poland	Norman Sturtevant, West Minot, or Bell Minerals Company, West Paris	Feldspar, Tourmaline (Black)
B2	Styles Mtn. Prospect	Stoneham	Fryeburg	W. Phillips Cole, Holli Center	Beryl
BC7	Tamminen (Old) Mine	Greenwood	Bryant Pond	Nestor Tamminen, West Paris, or Bell Minerals Company, West Paris	Beryl, Idocrase, Quartz (Rose)
BC9	Tamminen Quarry	Greenwood	Bryant Pond	Bell Minerals Company, West Paris	Beryl, Feldspar (Albite), Polycite, Quartz (Crystal), Spodumene, Topaz, Uraninite
BC11	Tamminen-Waisanen Mine	Greenwood	Bryant Pond	Stanley I. Perham, West Paris	Apatite, Bertrandite, Feldspar, Her- derite, Spodumene

PEGMATITE MINES AND PROSPECTS — ALPHABETICAL INDEX — Continued

Map Number	Mine or Prospect	Township	USGS Quadrangle	Contact for Further Information	Minerals Reported
CB5	Thomas Quarry	Phippsburg	Bath	Atkins Bay Farm, Phippsburg	Apatite, Beryl (Gem Stock), Feldspar, Muscovite, Tourmaline
CB6	Thorne Prospect	Georgetown	Bath	Bruce Thorne, 93 Baystate Road, Melrose, Mass.	Biotite, Feldspar, Muscovite, Quartz, Tourmaline (Black)
BD1	Tiger Bill Mine	Greenwood	Bryant Pond	H. Donald Penley and Albert Penley, West Paris	Autunite, Bertrandite, Feldspar, Herderite, Spodumene
CB11	Todd Mine	Georgetown	Bath	Will Todd, Georgetown	Beryl, Feldspar
CA22	Trenton Mine	Topsham	Bath	Donald Direnzo, Topsham Feldspar Company, Topsham	Feldspar, Muscovite, Quartz
C5	Trott Cove Mine	Woolwich	Bath	Sam Guptill, Woolwich	Apatite (Green), Beryl, Feldspar, Garnet, Muscovite, Quartz, Tourmaline (Black)
CA34	Trufant Prospect	Bowdoin	Gardiner	Inquire locally, or at U. S. Gypsum Co., Lisbon Falls	Beryl, Biotite, Feldspar, Garnet, Muscovite, Quartz
C1	Tryon Mountain Quarries	Pownal	Freeport	Philip Tryon, Pownal, or Consolidated Feldspar Division, International Minerals and Chemical Company, Topsham	Biotite, Feldspar, Muscovite
BC17	Tubbs Ledge	Norway	Norway	Andrew Eastman, Norway	Cassiterite, Lepidolite, Quartz (Rose), Tourmaline (Green), Triphyllite
BB14	Twitchell Mine (Hooper's Ledge)	Paris	Bryant Pond	Bell Minerals Company, West Paris	Beryl, Chrysoberyl, Feldspar, Quartz (Rose)
BD2	Uncle Tom Mine (Emmons Quarry)	Greenwood	Bryant Pond	H. Donald and Albert Penley, West Paris	Ambygonite, Beryl, Lepidolite, Polycite, Spodumene, Tourmaline (Gem Stock)

PEGMATITE MINES AND PROSPECTS — ALPHABETICAL INDEX — Concluded

Map Number	Mine or Prospect	Township	USGS Quadrangle	Contact for Further Information	Minerals Reported
F1	Vienna Mtn. Prospect	Vienna	Farmington	Inquire locally	Feldspar
BC12	Waisanen Mine (The Nubble)	Greenwood	Bryant Pond	Stanley I. Perham, West Paris	Beryl, Feldspar, Muscovite
BD8	Wardwell Mine	Albany	Bryant Pond	Roy Wardwell, Albany	Beryl, Biotite, Feldspar, Muscovite, Quartz (Rose)
B10	Warren Quarry (Howe Mine)	Denmark	Fryeburg	Warren Lumber Co., Denmark	Amethyst
BE12	Willis Warren Quarry	Stoneham	Bethel	Willis Warren, Stoneham, or Stanley I. Perham, West Paris	Apatite, Beryl, Feldspar, Garnet, Muscovite, Tourmaline
21	Wentworth Mine	Albany	Bryant Pond	Ernest Wentworth, Albany	Apatite, Beryl, Feldspar, Muscovite, Quartz, Pyrite
BD7	Wheeler Mines	Gilead	Bethel	Roger and Chester Wheeler, Bethel	Beryl, Feldspar (Cleavelandite), Mus- covite
BB13	Whispering Pines Mine	Paris	Bryant Pond	Bell Minerals Company, West Paris	Feldspar, Quartz (Rose)
AA8	Whitecap Mtn. Area	Rumford	Rumford	Thomas Dickson, Mexico	Apatite, Beryl, Feldspar, Garnet, Mus- covite, Quartz, Tourmaline
AA9	Whitehall Prospect	Rumford	Rumford	Whitehall Co., Inc., 17 Battery Place, New York 4, N. Y.	Beryl
CA16	William Willes Quarry	Topsham	Bath	Harriet Fisher, Brunswick	Beryl, Columbite, Feldspar
C4	Williams Mine	Edgecomb	Boothbay	Frank Williams, Edgecomb	Feldspar, Muscovite, Quartz

EXTRA SPACE FOR ADDITIONAL PROPERTIES OR DISCOVERIES OF INTEREST

Map Number	Mine or Prospect	Township	USGS Quadrangle	Contact for Further Information	Minerals Reported

PEGMATITE MINES AND PROSPECTS LISTED BY COUNTY AND TOWNSHIP

ANDROSCOGGIN	
Auburn	
Kennedy Mine	Bessey Mine
Mt. Apatite Mines	Cummings Mine
Androscoggin Tourmalaine Company	Dudley Prospect (Neville Prospect— Owls Head)
Fisher	Fletcher Mine
Hatch Farm	General Electric Company Mine *(Dudley Mine)
Keith (Towne)	Irish Mine
Maine Feldspar Company	(Westinghouse Mine)
Minot	Orchard Mine
Bell Prospect	Clark Mine (Wentworth Mica Mine)
(Giddings Prospect)	Canion
LaFlamme Mine	Denmark
Phillips Mine	Lord Prospect
Pitts' Mine	Warren Quarry (Howe Mine)
Pitts-Tenney Mine	Gilead
Sturtevant Mine	Peaked Hill Mine
Poland	Peaked Hill Prospect
Berry Quarry	Wheeler Mines
CUMBERLAND	
Baldwin	Greenwood
Kelley Prospect	Diamond Ledge (Yale or Yates Quarry)
Brunswick	Harvard Quarry (Noyes Mountain Quarry)
Garland Mine	Hayes Ledge
Grant Quarry	Heath Quarry
LaChance Mine	Heikkinen Quarry
Larrabee Quarries	Immonen Ledge #2
Morse Quarry	Mustonen Ledge
Casco	Ohtonen's Quarry
Chute Prospect	Tamminen (Old) Mine
Pownal	Tamminen Quarry
Tryon Mountain Quarries	Tamminen-Waisanen Mine (Tiger Bill Mine)
FRANKLIN	Uncle Tom Mine (Emmons Quarry)
Township E	Waisanen Mine (The Nubble)
Harden-Keith-Small Prospect	Hartford
KENNEBEC	Ragged Jack Mountain Area
Vienna	Hebron
Nurse Farm Prospect	Barrett Prospect
Vienna Mtn. Prospect	Conant Mine
	Hibbs Quarries

PEGMATITE MINES AND PROSPECTS LISTED BY COUNTY AND TOWNSHIP

(Continued)

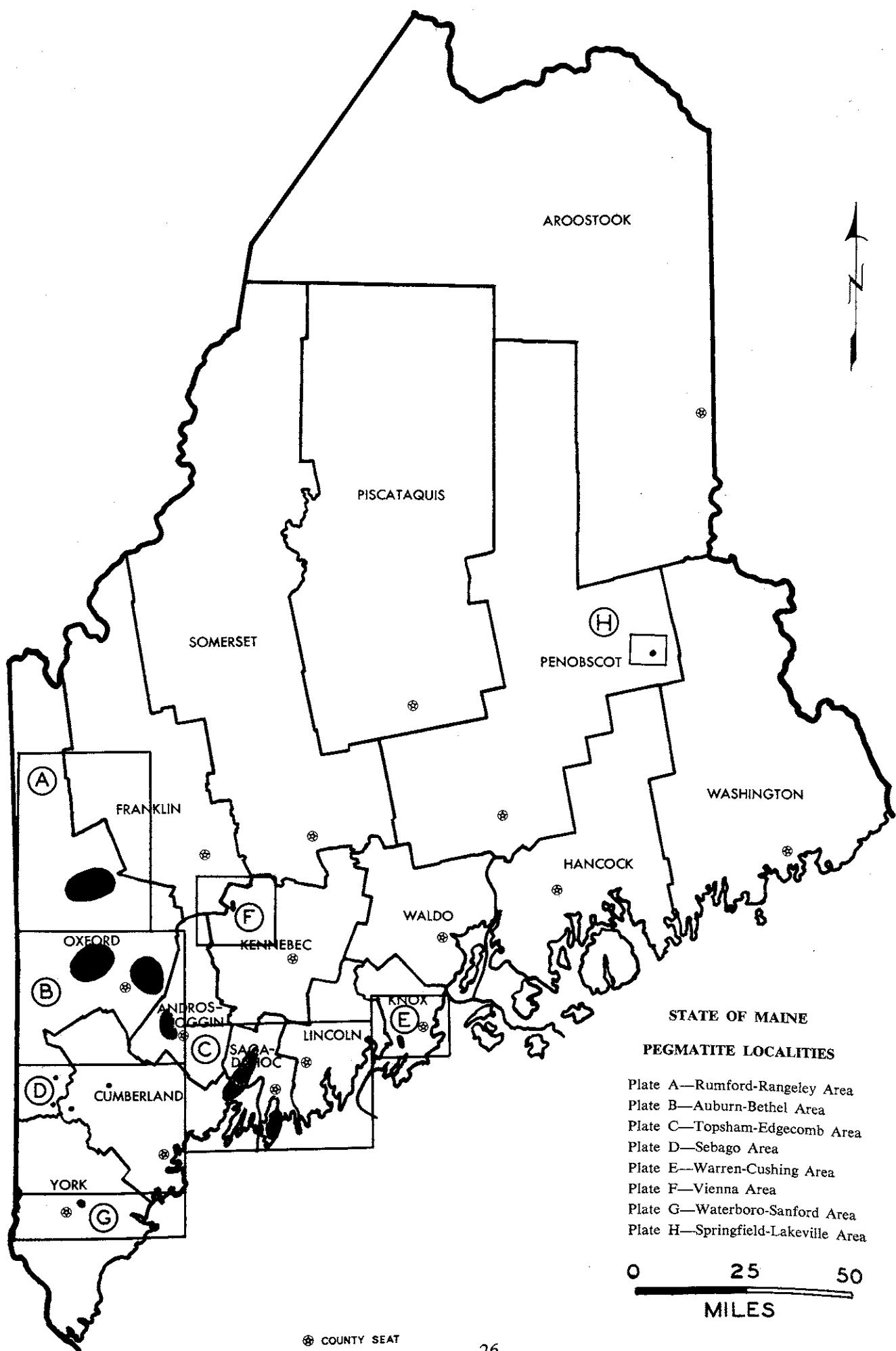
Hill #4 Quarry Rubellite Mine (Cushman Mine)	Mt. Mica Mines Perham Mine Ryerson Hill Mine Scott Colby Mine Slattery Mine Stearns Farm Mine Stony Brook Mine Whispering Pines Mine	South Waterford Prospect (Bear Mountain Prospect) Stearns Hill Mine
Streaked Mtn. Prospect		PENOBSBOT
Sturtevant Mine (Sanitarium Mine)	Lakeville	Getchell Mtn. Prospect
Hiram		SAGADAHOC
Cutler Mtn. Area (Frenchman's Gold Mine)	Peru	Bowdoin
	Hedgehog Hill Mine	Combs Quarry
Lovell	Lobikis Mine	Ordway Mines
Forks Farm	Perry Prospect	Trufant Prospect
Maxim Prospect	Roxbury	Bowdoinham
Mason	Binford Prospect	Adderton Quarry
Anderson Mine	Rumford	Booker Prospect
Mexico	Belliveau Prospect	Consolidated Quarries
Gogan Prospect	Black Mtn. Quarries	Consolidated Quarry
Newry	Brown-Thurston Prospect	Dunn Prospect
Dunton Mine (Newry Gem Mine)	Carver Prospect	Harriman Mine
	Elliot Mine	Larg Mine
Newry Mines	Leach Quartz Prospect	McFee Mine
False Mine	Roy Mines	GeorgeTown
Lower Mine	(Goddard Ledge)	Consolidated Quarry
Nevel Quarry	White Cap Mountain Area	Cunningham Mine
Plumbago Mountain Area	Whitehall Prospect	Moffatt Mines
Puzzle Mountain Area	Stoneham	Thorne Prospect
Scotty Mine	Aldrich Prospect	Todd Mine
Norway	Andrews Ledge	Phippsburg
BB #1 Quarry	Butters Mountain Area	Basin Quarry
Dunn Mine	Durgin Mountain Area	McKay Farm Prospect
Tubbs Ledge	Foster Hill Prospect	Parker Head Area
Oxford	Lord Hill Mine	Perry Mine
Jordan Prospect	Melrose Prospect	Robbins Mine
Paris	Styles Mountain Prospect	Rogers Mine
Bowker Mine	Willis Warren Quarry	Thomas Quarry
Hoopers Ledge (Twitchell Mine)	Stow	Topsham
Immonen Ledge #1	Colton Hill Prospect	Chapman Mine
Little Singepole Quarries	Deer Hill Area (Big Deer Hill)	Consolidated Quarry
Foster Mine	Waterford	Consolidated Quarry #1
Haverinen Mine	Beech Hill Mine	Consolidated Quarry #2
Mills Quarry	(Waterford Mica)	Dienzeno Prospect
Mount Marie Mine	Knight Mine	(Cormier Farm Prospect)
	Saunders Mine	Fisher Quarry

PEGMATITE MINES AND PROSPECTS LISTED BY COUNTY AND TOWNSHIP
(Concluded)

Given Mine
Given Quarry
Graves Mine
Great Divide Quarry
(Undivided Quarry)
Ingalls Quarry
Mallett Mine
Powers Mountain Prospect
Purington Quarry
Rumrill Quarry
Russell Brothers Mine
Standpipe Hill Quarry
Alice Staples Quarry
William Staples Quarry
Trenton Mine
William Willes Quarry
West Bath
Davis Mine
Woolwich
Trott Cove Mine

YORK

Lyman
Brock Prospect
Waterboro
Caton Prospect



© COUNTY SEAT

PEGMATITE MINES AND PROSPECTS — MAP INDEX

Plate A — Rumford-Rangeley Area

- A1 Harden-Keith-Small Prospect
- A2 Spruce Mountain Area
- A3 Frye Brook - West Branch
- A4 Baldpate Mountain Area
- A5 Puzzle Mountain Area
- A6 Perry Prospect
- A7 Lobikis Mine
- A8 Hedgehog Hill Mine

Plate AA — Rumford Area

- AA1 Binford Prospect
- AA2 Leach Quartz Prospect
- AA3 Belliveau Prospect
- AA4 Gogan Prospect
- AA5 Leach Beryl Prospect
- AA6 Black Mountain Quarries
- AA7 Brown-Thurston Prospect
- AA8 Whitecap Mountain Area
- AA9 Whitehall Prospect
- AA10 Carver Prospect
- AA11 Red Hill Mine
- AA12 Roy Mines
- AA13 Elliot Mine
- AA14 Newry Mines
- AA15 Dunton Mine
- AA16 Scotty Mine
- AA17 Plumbago Mountain Area

Plate B — Auburn-West Paris-Bethel Area

- B1 Ragged Jack Mountain Area
- B2 Styles Mountain Prospect
- B3 Deer Hill Area
- B4 Lord Hill Mine
- B5 Colton Hill Prospect
- B6 Forks Farm
- B7 Stearns Hill Mine
- B8 South Waterford Prospect
- B9 Andrews Ledge
- B10 Warren Quarry

Plate BA — Auburn-Mt. Apatite Area

- BA1 Jordan Prospect
- BA2 Sturtevant Mine
- BA3 LaFlamme Mine
- BA4 Phillips Mine
- BA5 Bell Prospect
- BA6 Pitts-Tenney Mine
- BA7 Pitts Mine
- BA8 Kennedy Mine

- BA9 Mt. Apatite Mines
- BA10 Berry Quarry

Plate BB — Paris-Buckfield Area

- BB1 Bessey Mine
- BB2 Ryerson Hill Mine
- BB3 Cummings Mine
- BB4 Orchard Mine
- BB5 Bennett Quarry
- BB6 Fletcher Mine
- BB7 Irish Mine
- BB8 General Electric Company Mine
- BB9 Mt. Mica Mines
- BB10 Bowker Mine
- BB11 Scott Colby Mine
- BB12 Slattery Mine
- BB13 Whispering Pines Mine
- BB14 Hoopers Ledge
- BB15 Stony Brook Mine
- BB16 Barrett Prospect
- BB17 Streaked Mountain Mines
- BB18 Hill #4 Quarry
- BB19 a. Foster Mine
b. Haverinen Mine
c. Mt. Marie Mine
- BB20 Hibbs Quarries
- BB21 Rubellite Mine
- BB22 Conant Mine
- BB23 Sturtevant Mine
- BB24 Dudley Prospect
- BB25 Stearns Farm Mine

Plate BC — West Paris Area

- BC1 Immonen Ledge #2
- BC2 Perham Mine
- BC3 Immonen Ledge #1
- BC4 Diamond Ledge
- BC5 Hayes Ledge
- BC6 Heikkinen Quarry
- BC7 Tamminen (Old) Mine
- BC8 Harvard Quarry
- BC9 Tamminen Quarry
- BC10 Heath Quarry
- BC11 Tamminen-Waisanen Mine
- BC12 Waisanen Mine
- BC13 BB #1 Quarry
- BC14 Dunn Mine
- BC15 Mustonen Ledge
- BC16 Ohtonon's Quarry
- BC17 Tubbs Ledge

PEGMATITE MINES AND PROSPECTS — MAP INDEX (Continued)

Plate BD — Albany-Waterford Area

BD1 Tiger Bill Mine
 BD2 Uncle Tom Mine
 BD3 General Electric Glass Quartz Prospect
 BD4 Johnson Mine
 BD5 Stearns Prospect
 BD6 Scribner Mine
 BD7 Wentworth Prospect
 BD8 Wardwell Mine
 BD9 Holt Prospect
 BD10 Bumpus Quarry
 BD11 Knight Mine
 BD12 Saunders Mine
 BD13 Maxim Prospect
 BD14 Beech Hill Mine
 BD15 Foster Hill Prospect

Plate BE — Bethel-Stoneham Area

BE1 Peaked Hill Mine
 BE2 Peaked Hill Prospect
 BE3 Wheeler Mines
 BE4 Anderson Mine
 BE5 Peabody Mountain Quarry
 BE6 Donahue Prospect
 BE7 Pingree Prospect
 BE8 Butters Mountain Area
 BE9 Durgin Mountain Area
 BE10 Aldrich Prospect
 BE11 Melrose Prospect
 BE12 Willis Warren Quarry
 BE13 Rattlesnake Mountain Area

Plate C — Topsham-Edgecomb Area

C1 Tryon Mountain Quarries
 C2 LaPoutre Prospect
 C3 Poole Prospect
 C4 Williams Mine
 C5 Trott Cove Mine
 C6 Cunningham Mine
 C7 Harriman Mine
 C8 McFee Mine
 C9 Coombs Quarry
 C10 Ordway Mines

Plate CA — Topsham Area

CA1 Grant Quarry
 CA2 LaChance Mine
 CA3 Larrabee Quarries
 CA4 Russell Brothers Mine

CA5 Standpipe Hill Quarry
 CA6 Direnzo Prospect
 CA7 Morse Quarry
 CA8 Garland Mine
 CA9 Purington Quarry
 CA10 Consolidated Quarry #1
 CA11 Consolidated Quarry #2
 CA12 Great Divide Quarry
 CA13 Fisher Quarry
 CA14 Mallett Mine
 CA15 Alice Staples Quarry
 CA16 William Willes Quarry
 CA17 Consolidated Quarry
 CA18 William Staples Quarry
 CA19 Given Mine
 CA20 Given Quarry
 CA21 Chapman Mine
 CA22 Trenton Mine
 CA23 Ingalls Quarry
 CA24 Rumrill Quarry
 CA25 Graves Mine
 CA26 Consolidated Quarry
 CA27 Powers Mountain Prospect
 CA28 Dunn Prospect
 CA29 Consolidated Quarry
 CA30 Adderton Quarry
 CA31 Booker Prospect
 CA32 Consolidated Quarries
 CA33 Lang Mine
 CA34 Trufant Prospect

Plate CB — Phippsburg-Georgetown Area

CB1 Davis Mine
 CB2 McKay Farm Prospect
 CB3 Basin Quarry
 CB4 Consolidated Quarry
 CB5 Thomas Quarry
 CB6 Thorne Prospect
 CB7 Parker Head Area
 CB8 Robbins Mine
 CB9 Perry Mine
 CB10 Moffatt Mines
 CB11 Todd Mine
 CB12 Rogers Mine

Plate D — Sebago Lake Area

D1 Cutler Mountain Area
 D2 Lord Prospect
 D3 Kelley Prospect
 D4 Chute Prospect

PEGMATITE MINES AND PROSPECTS — MAP INDEX (Concluded)

Plate E — Warren-Cushing Area

- E1 Starrett Prospect
- E2 Starrett Mine
- E3 State Prison Farm Prospect
- E4 Benner Prospect

Plate F — Vienna Area

- F1 Vienna Mountain Prospect
- F2 Nurse Farm Prospect

Plate G — Waterboro Area

- G1 Caton Prospect
- G2 Brock Prospect

Plate H — Springfield-Lakeville Area

- H1 Getchell Mountain Prospect



Plate A — Rumford-Rangeley Area

0

5

10 MILES

Plate AA—Rumford-Newry Area

Contour interval 20 feet.

Scale
0 1 2 3 4 Miles
0 1 2 3 Kilometers

Scale
0 1000 2000 3000 4000 5000 6000 7000 Yards
0 1000 2000 3000 4000 5000 6000 7000 Feet

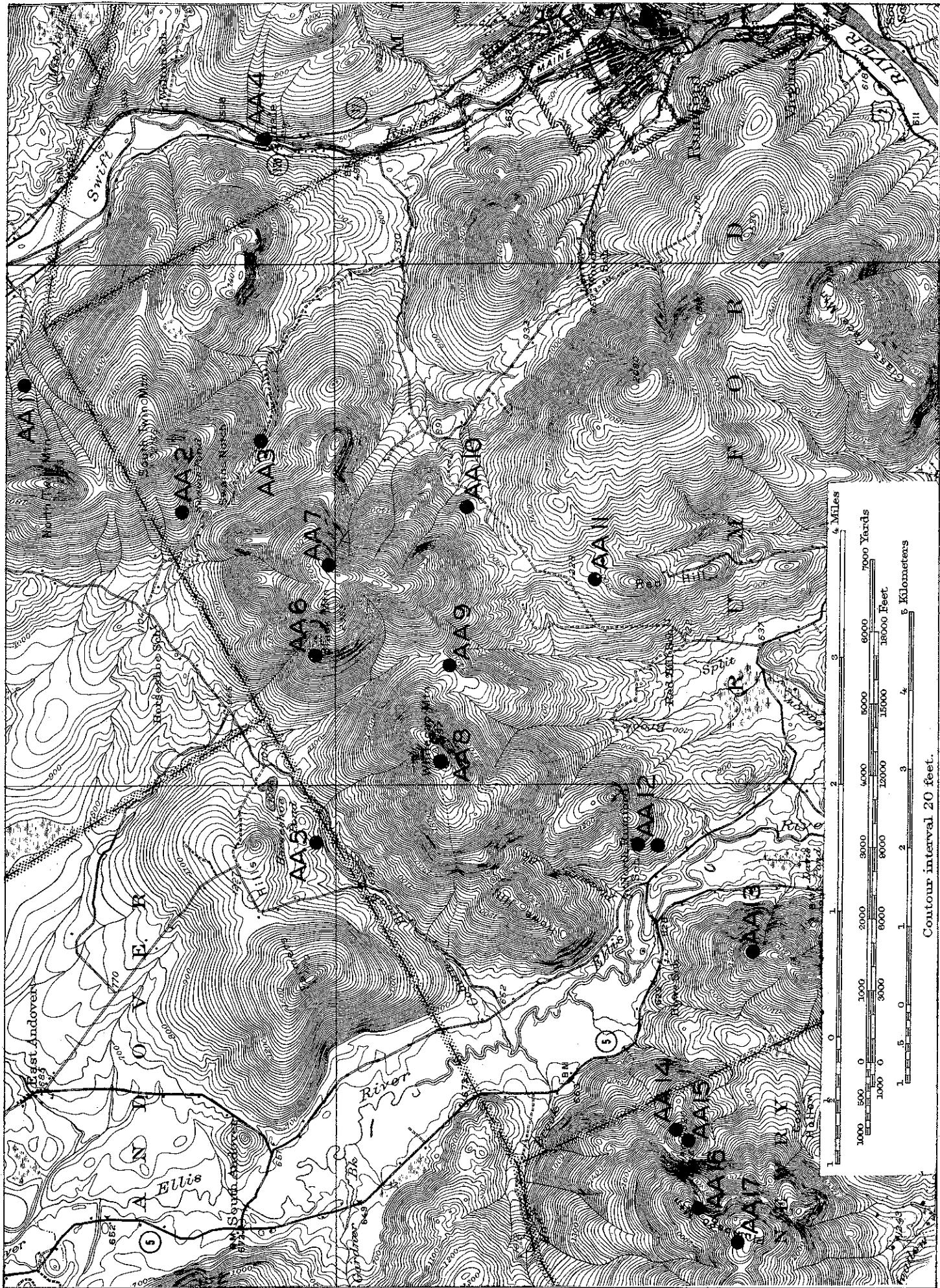


Plate B — Auburn-Bethel Area

10 MILES
5
0



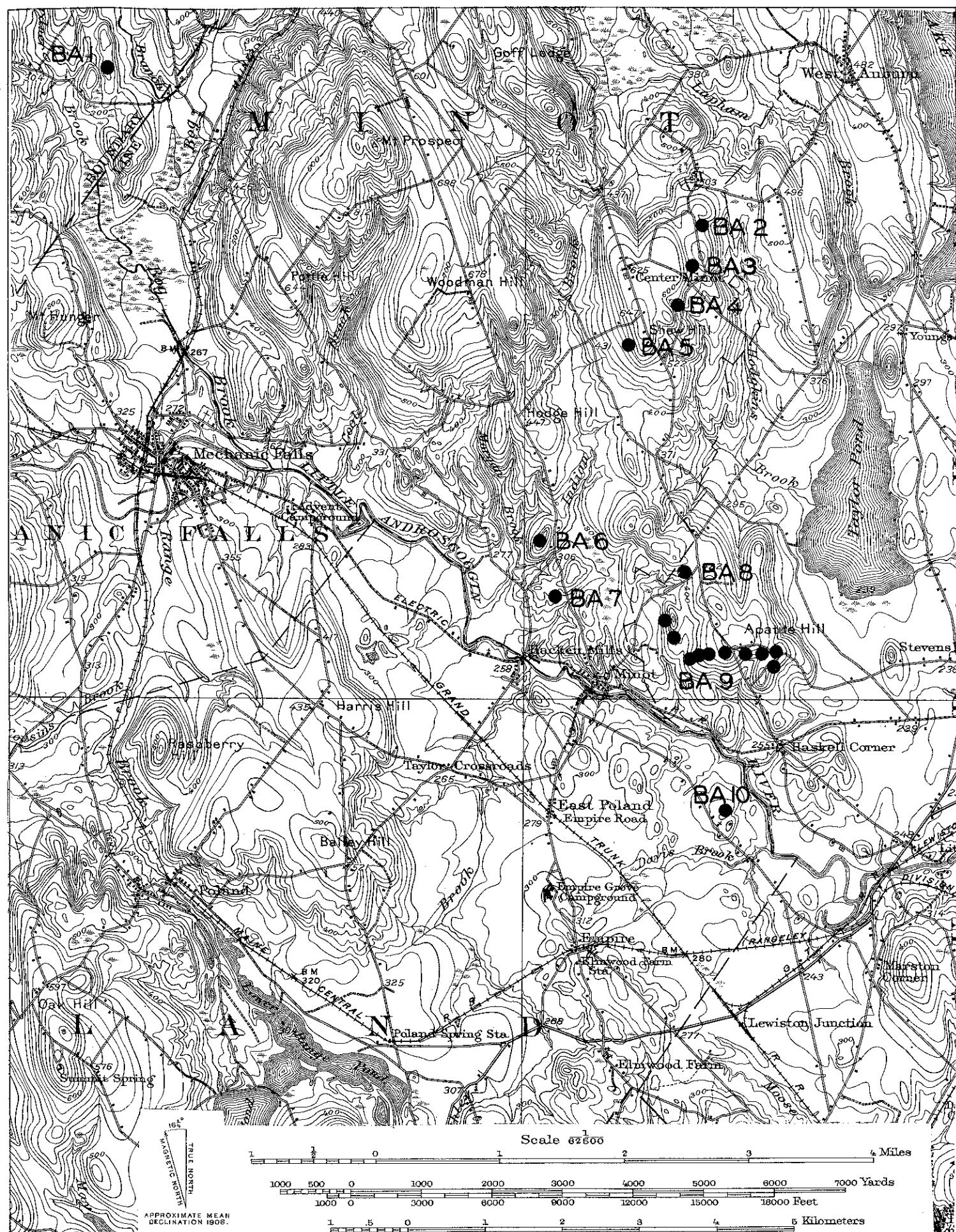


Plate BA — Auburn-Mechanic Falls Area

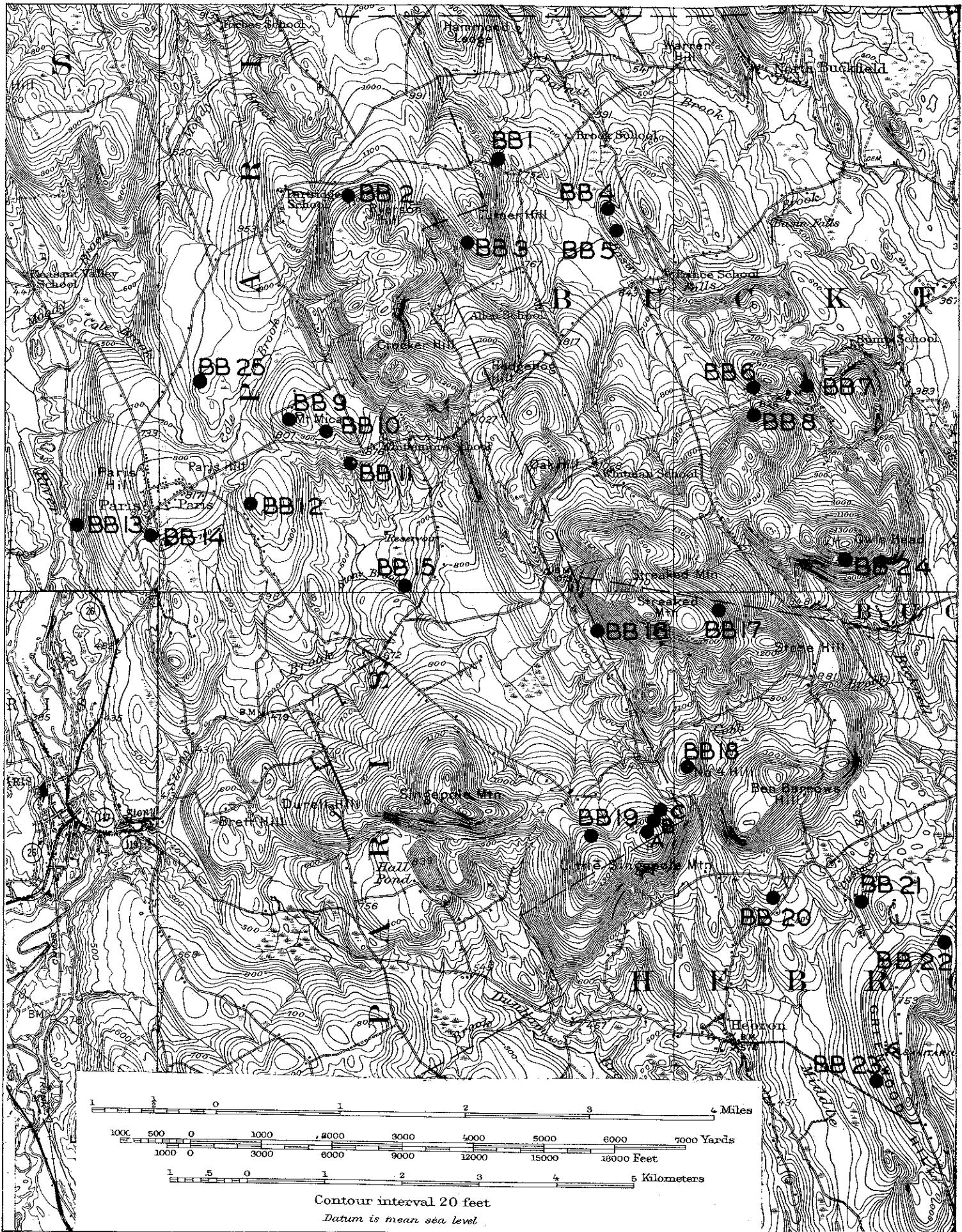


Plate BB — Buckfield-Paris Area

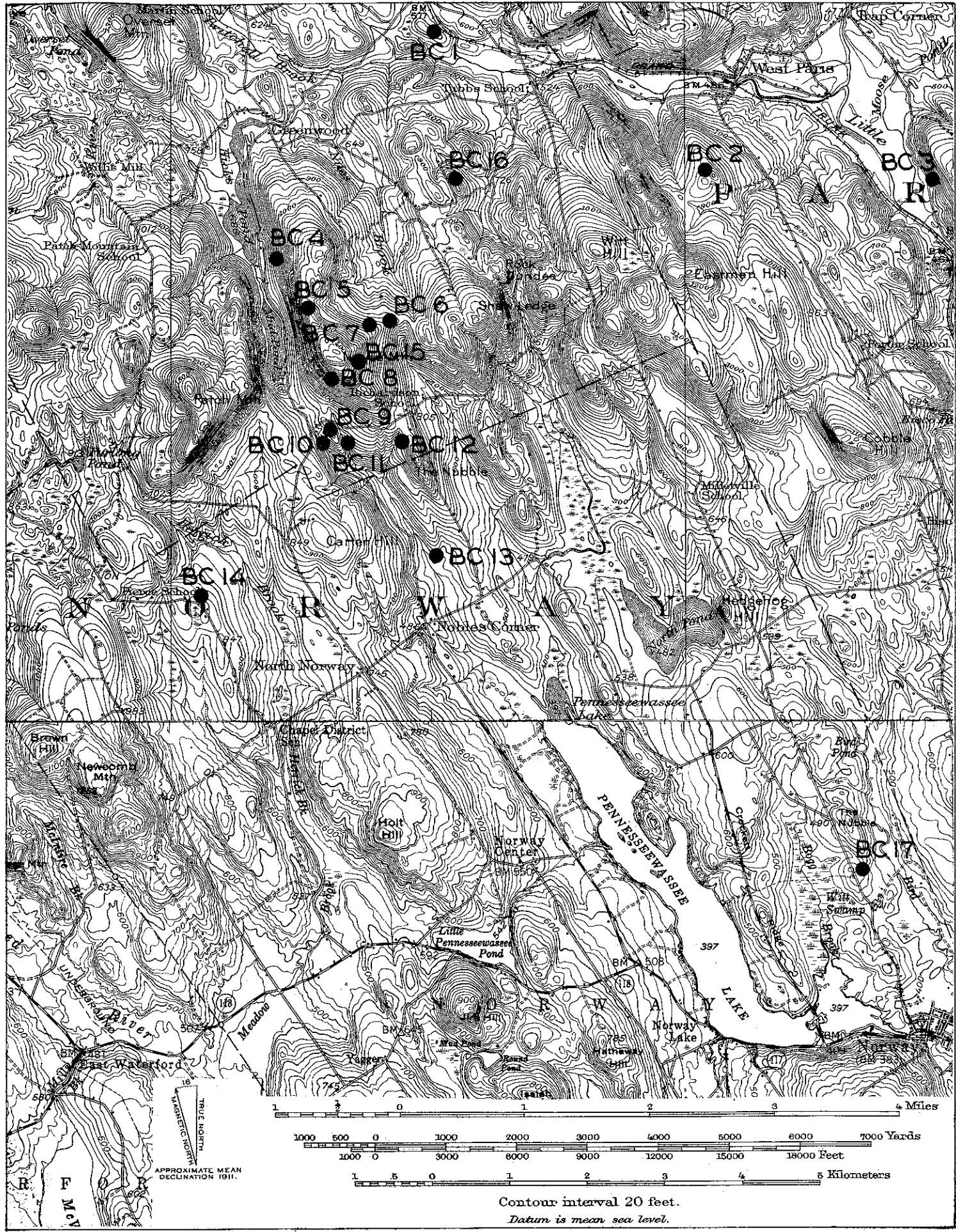


Plate BC — West Paris-Greenwood Area

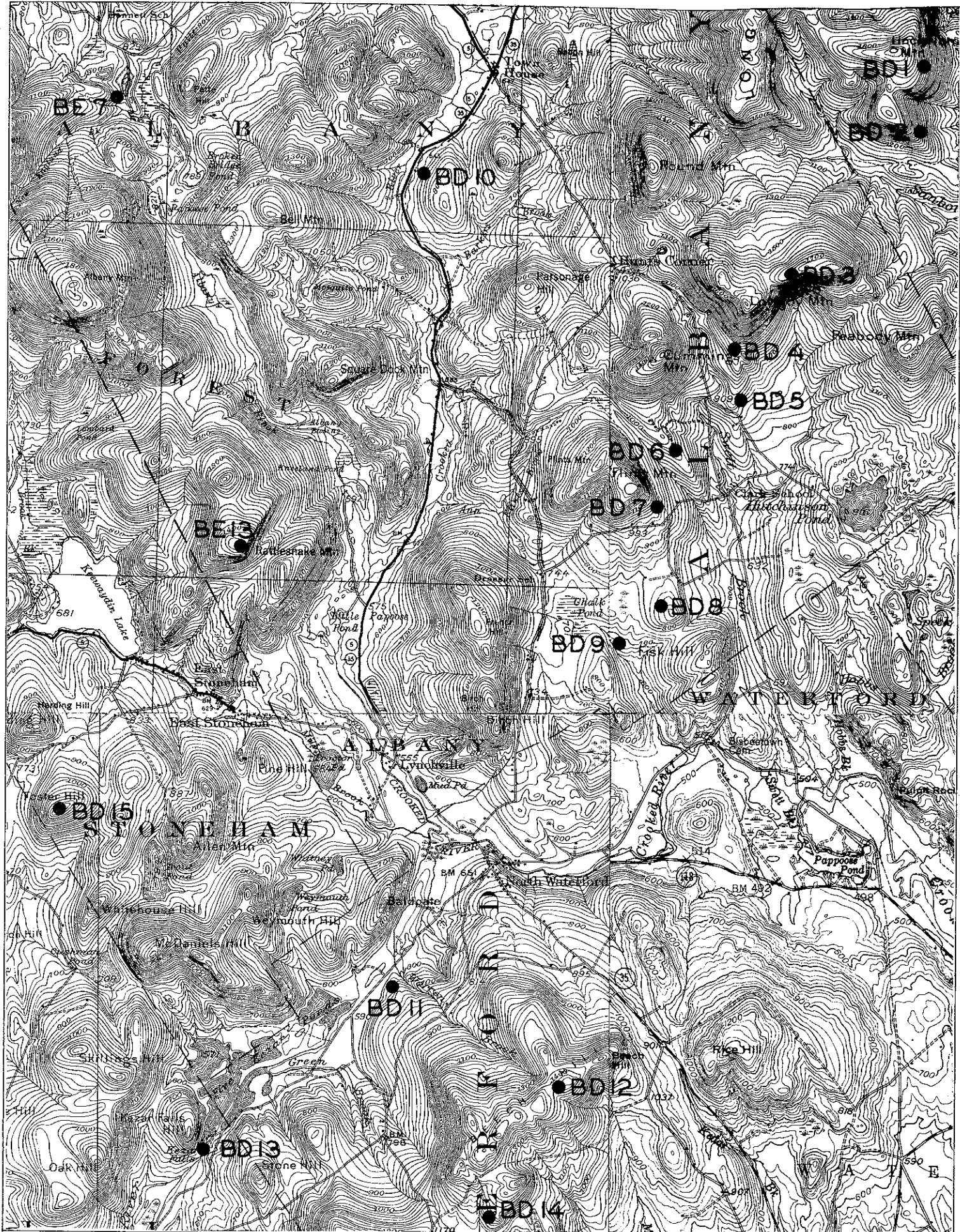


Plate BD — Albany-Waterford Area

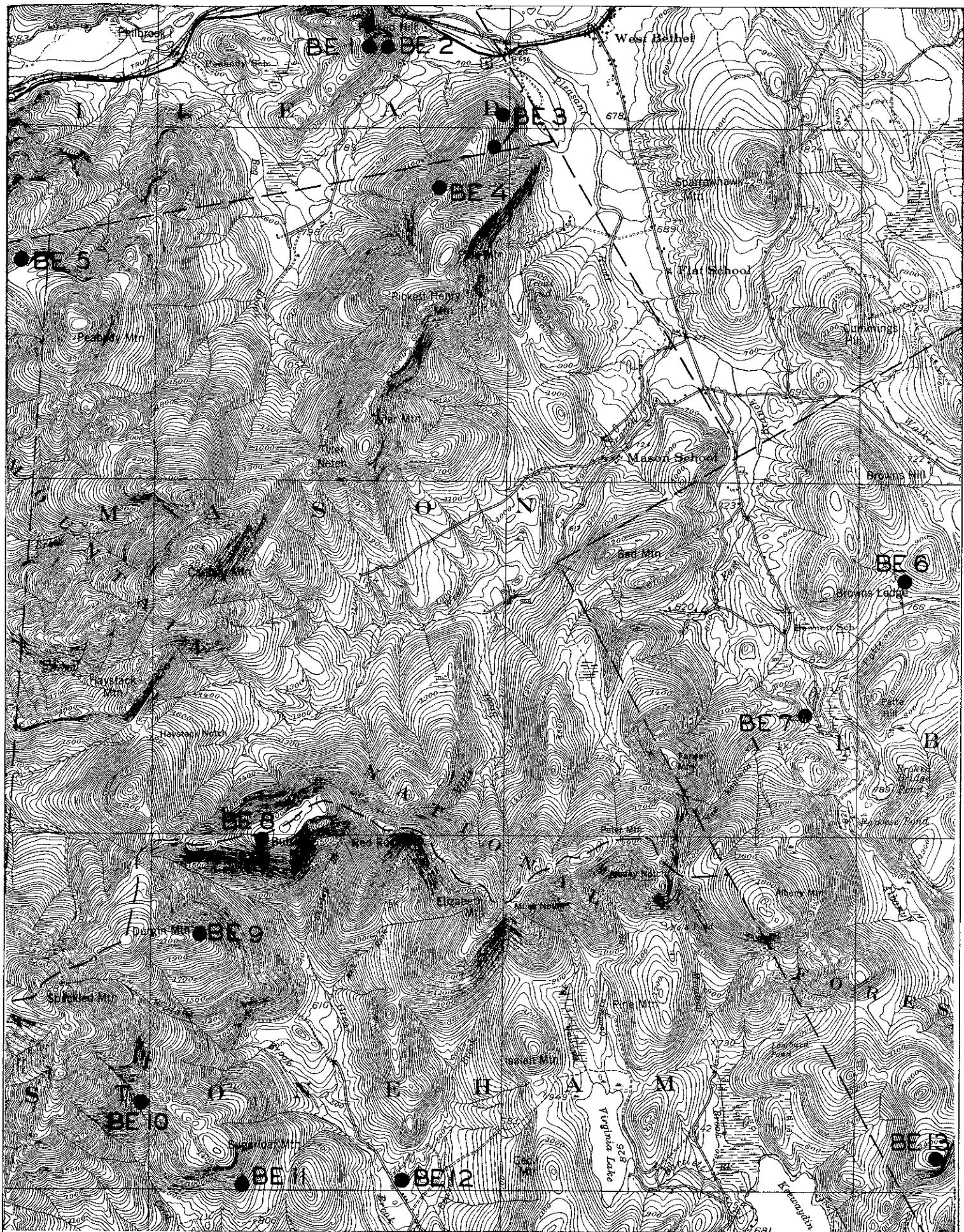
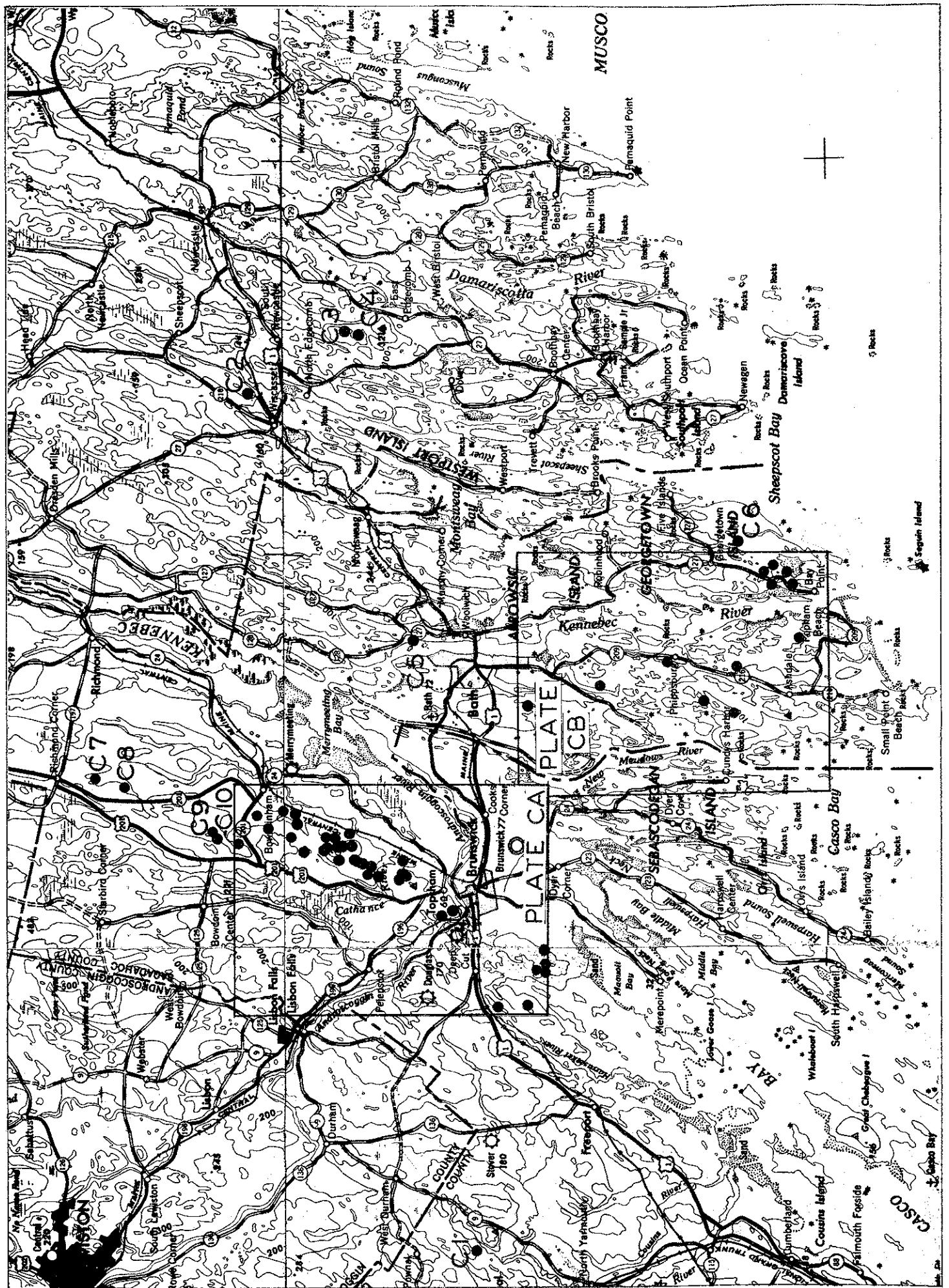


Plate BE — Bethel-Stoneham Area

0 1 2 3 MILES

Plate C — Topsham-Edgecomb Area



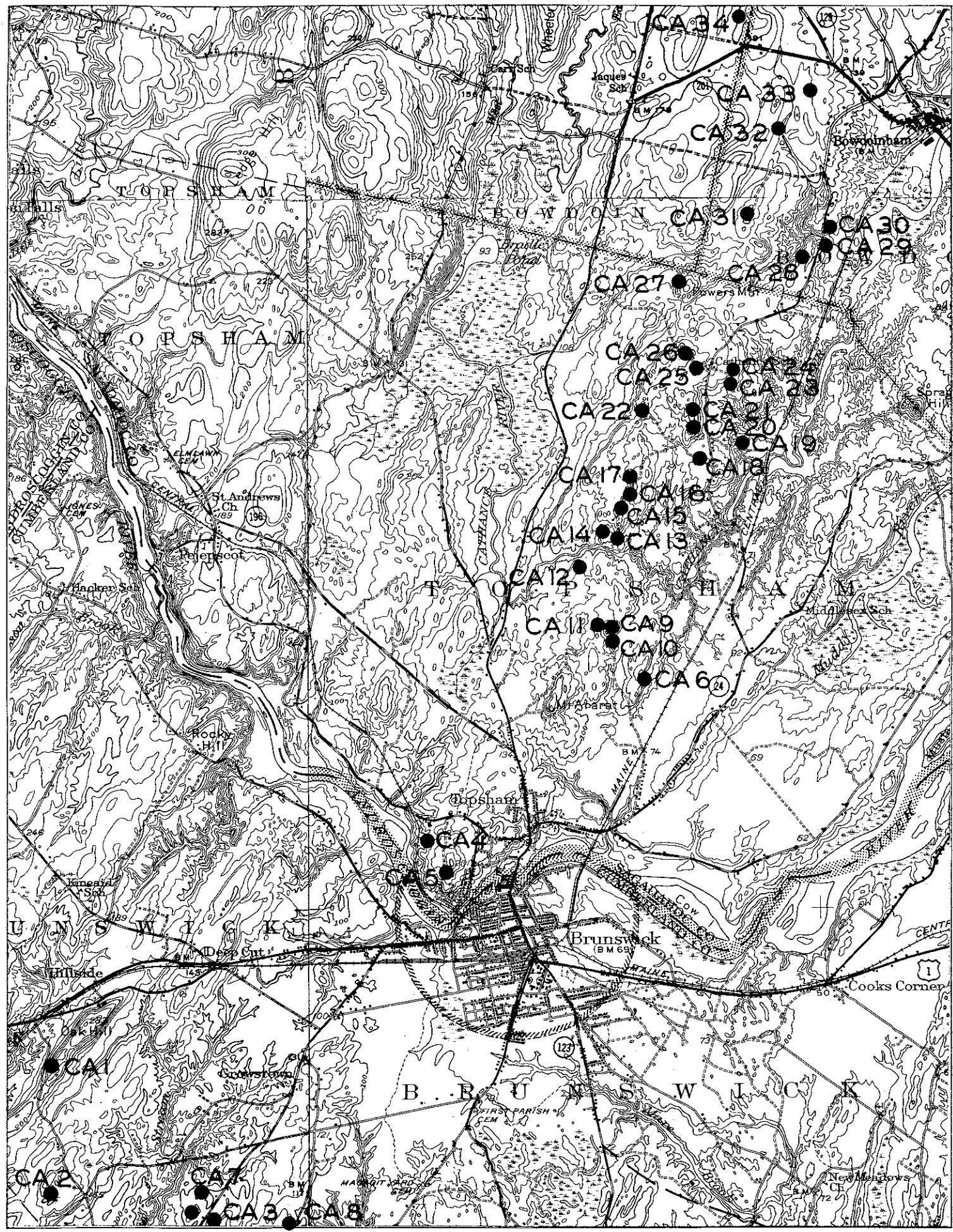


Plate CA — Topsham Area

0 1 2 3 MILES

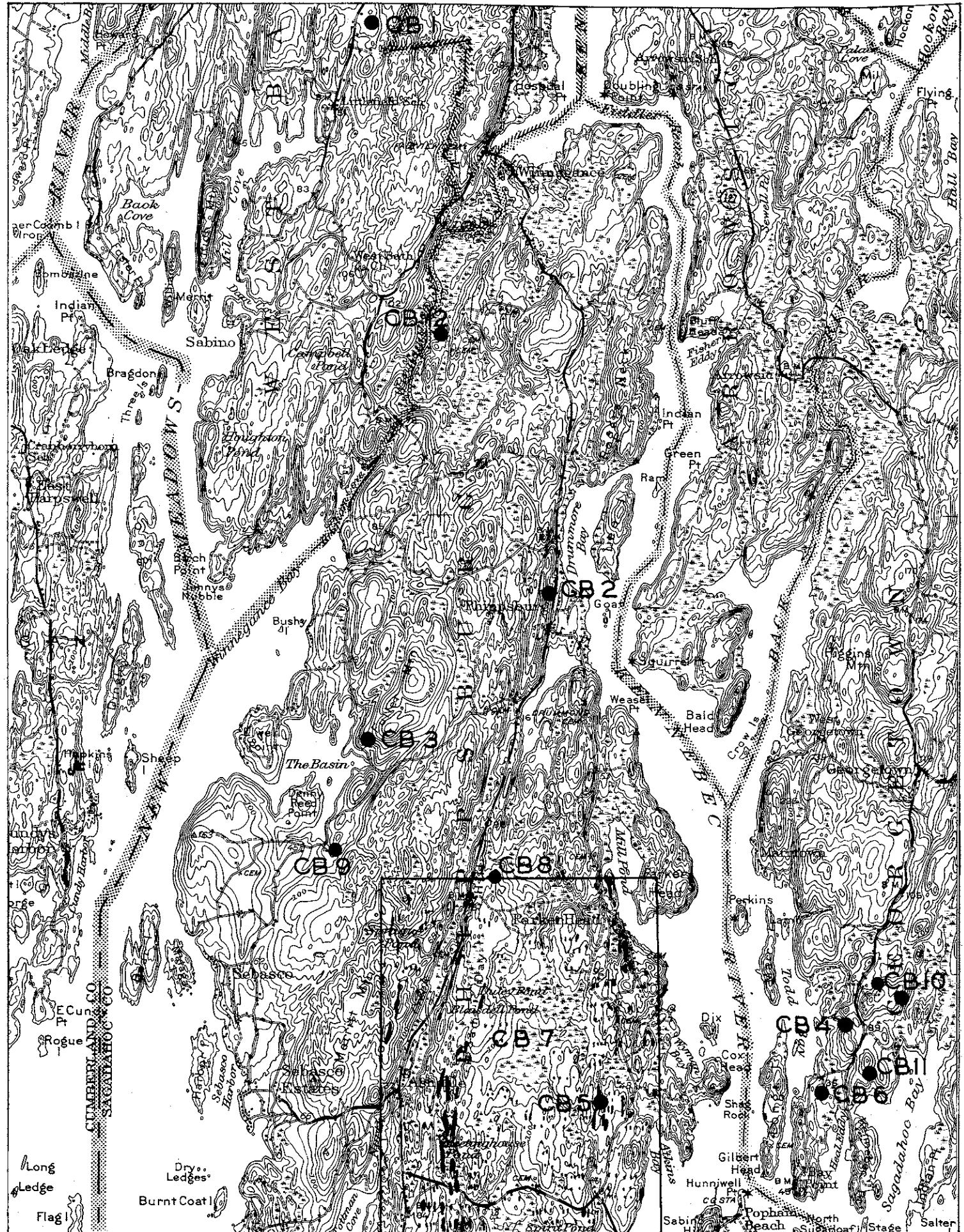


Plate CB — Phippsburg-Georgetown Area

0 1 2 3 MILES

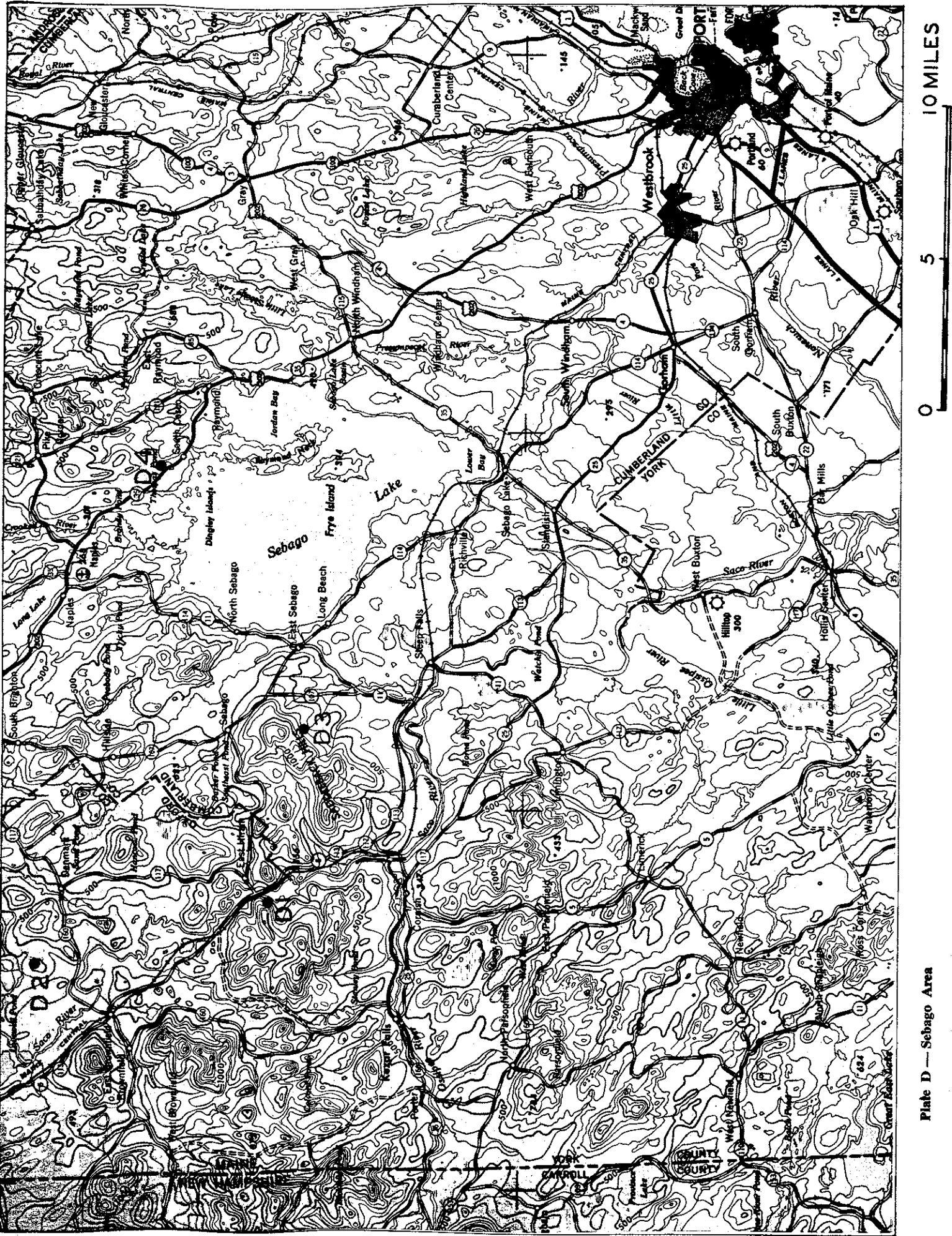


Plate D — Sebago Area



Plate F — Vienna Area

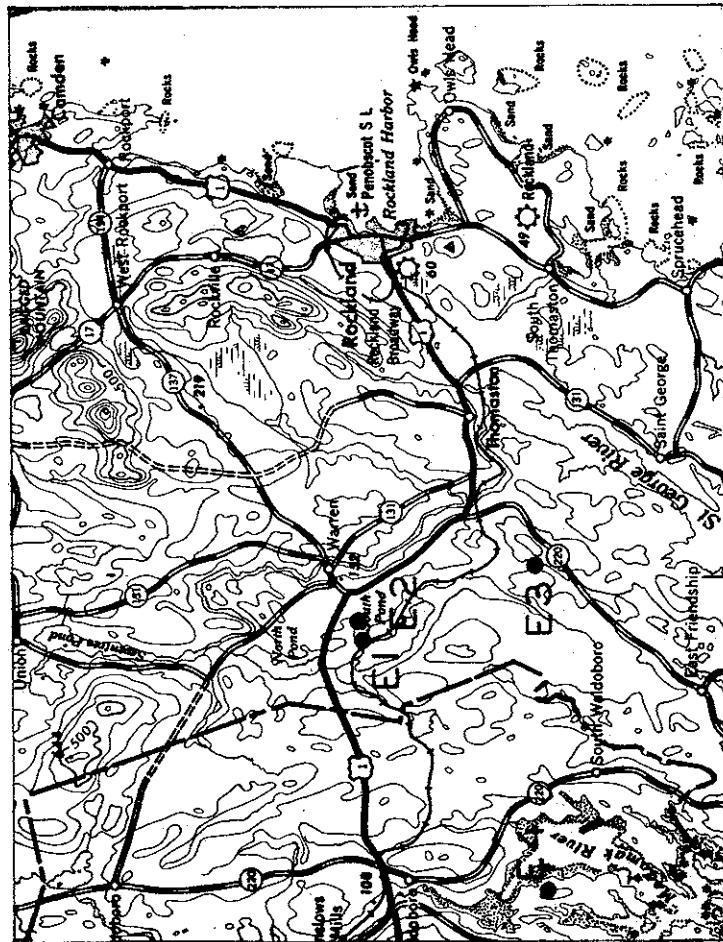


Plate E — Warren-Cushing Area

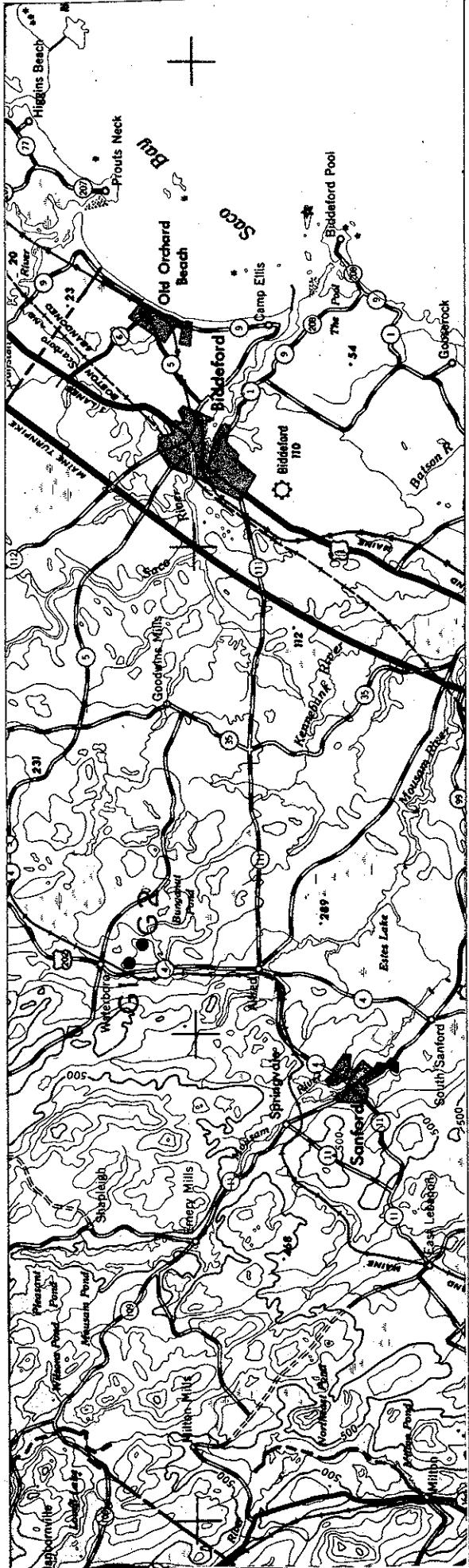


Plate G — Watertboro-Sanford Area

10 MILES
5
0

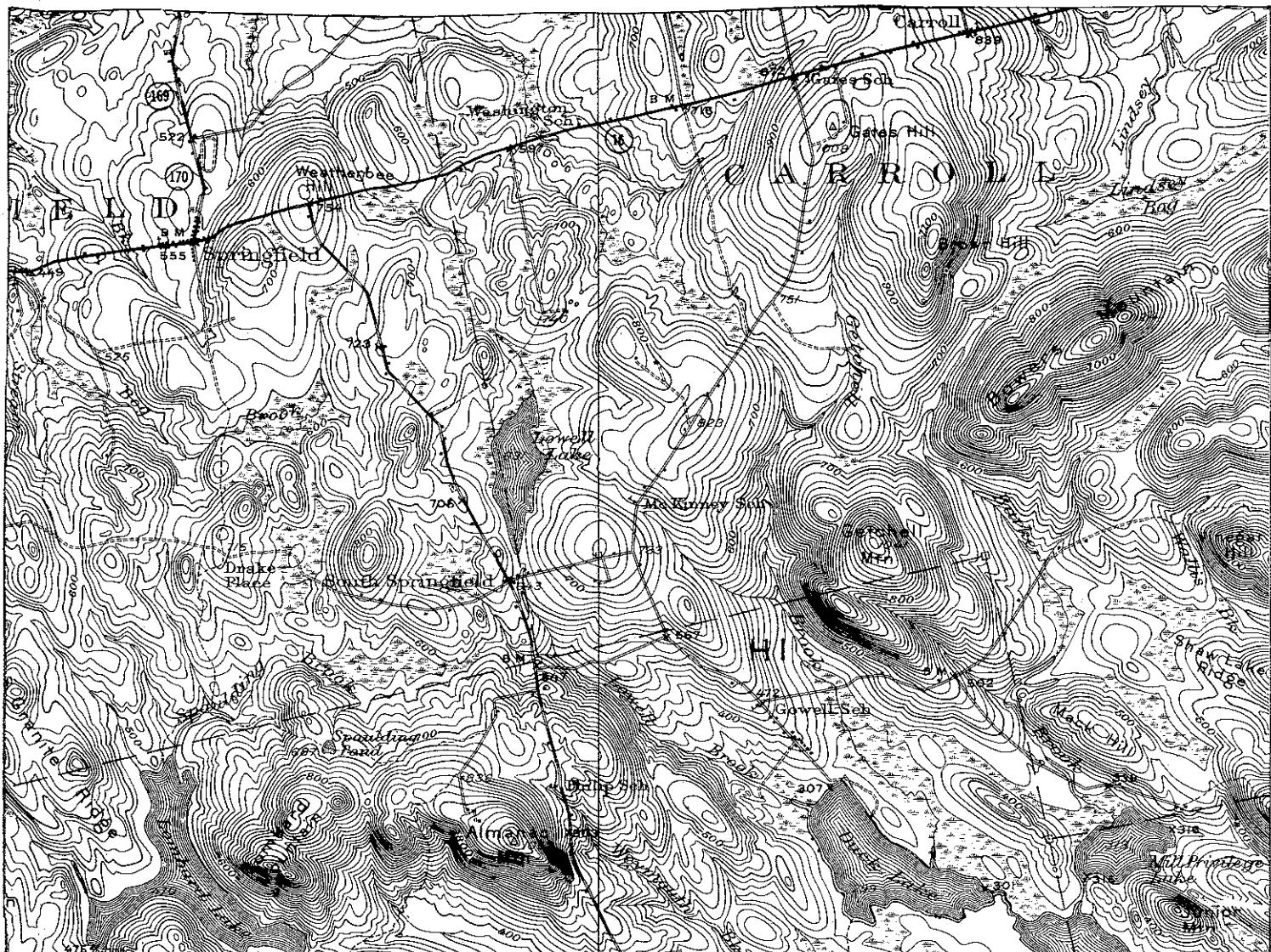


Plate H — Springfield-Lakeville Area

0 1 2 3 MILES

GE
119
A32
no.1

Water damage noted. Stamp 10/10/00

**DATE DUE
GORHAM CAMPUS**

~~NOV 15 1990~~

~~OCT 20 1992~~

~~JAN 09 2002~~

~~NOV 5 1992~~

~~MAR 07 1993~~

~~SEP 28 1993~~



UNIV OF MAINE - GORHAM



3 1390 00346730 3

QE
19

QE
119
A32
no. 1