

COLLECTION OF FERNS AND FERN ALLIES IN NOVA SCOTIA

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The collections of the ferns and fern allies of Nova Scotia were recorded from the various herbaria and entered into a computer. A total of 3463 collections of 73 species of ferns (47 species) and fern allies (26 species) was made between 1854 and 1983 by 164 collectors. This computer data base was used to generate a catalogue of all the collections, as well as maps based on a 10 square kilometer grid system using a universal transverse mercator projection. The historical collecting trends are discussed, particularly as they relate to distributions of various species.

Les collections de fougères et d'espèces voisines de la Nouvelle-Ecosse ont été recensées des herbiers divers et ont été indexées à l'ordinateur. Au total, 3463 collections de 73 espèces de fougères (47 espèces) et d'espèces voisines (26 espèces) ont été faites entre 1854 et 1983 par 164 collecteurs. Cette banque de données a été employée pour créer un catalogue de toutes les collections aussi bien que des cartes basées sur un réseau de quadrillage de 10 kilomètres carrés employant un projection transverse universelle de mercator. L'historique de ces tendances de collection depuis 1854 est discutée en prenant note de la relation entre ces tendances et la distribution des espèces diverses.

The ferns and fern allies of Nova Scotia have been extensively collected and have been the subject of previous publications. Lawson's School Fern-flora of Canada (1889) drew extensively on Nova Scotian material. Numerous collectors gathered specimens at the end of the nineteenth and beginning of the twentieth centuries. In addition to local collectors who are listed in Roland and Smith (1969), collecting trips were made by the Dominion Botanist, John Macoun, and by Fernald and his Harvard associates. Roland first drew the available information together in his first edition of the Ferns of Nova Scotia (1940-41), and in subsequent editions coauthored with E.C. Smith (1969). Roland and Smith substantially added to herbarium collections and produced distribution maps which are included in their flora.

The need for a catalogue and modern distribution maps arose recently when the Nova Scotia Museum and the Halifax Field Naturalists promoted a fern mapping project. About ten years ago, the Nova Scotia Museum gave checklists to interested individuals which were to be used in a province-wide effort to develop an atlas of ferns. The drawbacks to using these checklists were that the taxonomy of the flora was out of date, and more importantly no review had been made of available collections of the various ferns and fern allies. Collections of various herbaria were inspected and recorded. These included those held at: Acadia University, Wolfville (ACAD); Nova Scotia Agricultural College, Truro (NSAC); Dalhousie University, Halifax (DAL); Nova Scotia Museum, Halifax (NSPM); Gray Herbarium, Harvard University, Cambridge, Massachusetts (GH); National Museum, Ottawa (CAN); and the Department of Agriculture herbarium, Ottawa (DAO). I also had the opportunity of travelling and collecting throughout most of Nova Scotia during this period. The records from the herbaria were all entered into a VAX 8350 computer at the Canadian Forestry Service. They include information on species, county, location, year of collection, collector, collection number and institution in which the herbarium sheet resides. This

Table 1: Ferns and fern allies of Nova Scotia**LYCOPODIOPHYTA****LYCOPODIACEAE**

- Lycopodium annotinum* L. var. *acrifolium* Fern.
var. *annotinum*
var. *pungens* (Pylaie)
Desv.
- Lycopodium clavatum* L. var. *clavatum*
var. *monostachyon* Hook.
& Grev.
var. *megastachyon* Fern. &
Bissell
- Lycopodium complanatum* L.
- Lycopodium dendroidium* Michx.
- Lycopodium digitatum* A. Br.
- Lycopodium inundatum* L.
- Lycopodium inundatum* L. var. *bigelovii* Tuck.
- Lycopodium lucidulum* Michx.
- Lycopodium obscurum* L. var. *obscurum*
- Lycopodium obscurum* L. var. *isophyllum* Hickey
- Lycopodium sabinaefolium* Willd.
- Lycopodium selago* L. var. *selago*
- Lycopodium sitchense* Rupr.*
- Lycopodium tristachyum* Pursh
- SELAGINELLACEAE**
- Selaginella rupestris* (L.) Spring *
- Selaginella selaginoides* (L.) Link *
- ISOETACEAE**
- Isoetes acadensis* Kott
- Isoetes echinospora* Dur.
- Isoetes macrospora* Dur.
- Isoetes tuckermannii* A. Br.

POLYPODIOPHYTA**OPHIOGLOSSACEAE**

- Ophioglossum vulgatum* L. var. *pseudopodium*
(Blake) Farw.
- Botrychium dissectum* Spreng. f. *dissectum*
- Botrychium dissectum* Spreng. f. *obliquum* (Muhl.)
Fern.
- Botrychium lanceolatum* (Gmel.) Angstr. *
- Botrychium lunaria* (L.) Sw. *
- Botrychium matricariaefolium* A. Br.
- Botrychium multifidum* (Gmel.) Rupr.
- Botrychium simplex* E. Hitchc.
- Botrychium virginianum* (L.) Sw.
- OSMUNDACEAE**
- Osmunda cinnamomea* L.
- Osmunda claytoniana* L.
- Osmunda regalis* L. var. *spectabilis* (Wills.) Gray
- SCHIZEACEAE**
- Schizaea pusilla* Pursh.
- ADIANTACEAE**
- Adiantum pedatum* L.
- Cryptogramma stelleri* (Gmel.) Prantl *
- POLYPODIACEAE**
- Polypodium virginianum* L.
- Dennstaedtia punctilobula* (Michx.) Moore
- Pteridium aquilinum* (L.) Kuhn
var. *latiusculum* (Desv.) Underw.
- THELYPTERIDACEAE**
- Phlegopteris connectilis* (Michx.) Watt.
- Thelypteris noveboracensis* (L.) Nieuwl.
- Thelypteris palustris* (Salisb.) Schott
var. *pubescens* (Lawson) Fern.
- Thelypteris simulata* (Davenp.) Nieuwl.

list spans a period from 1854 to 1983 and includes only those specimens which were assigned to localities that could be found in the Gazetteer of Canada (Anonymous, 1977) and were not duplicated between herbaria. The names have been standardized according to those of the Gazetteer. Although records of field observations exist, it was decided to use only herbarium specimens as they provided a verifiable and incontestable record. The computerized records were used to generate a catalogue, as well as maps. The maps were produced using SASGRAPH. The records were mapped onto a universal transverse mercator projection of Nova Scotia, which had been divided into 10 square kilometer grids. This format was adapted since it has become a convention in various British and European floras, and is a division of the province presently encouraged by the Nova Scotia Museum.

In all, the data set contains 3463 collections, representing 73 species of ferns (47) and fern allies (26) (Table 1). This list partially differs from that of Roland and Smith's Flora, but this is due to changes in taxonomic status of certain species, such as dryopteroid, cystopteroid, and thelypteroid ferns, for example. The

ASPENIACEAE**ASPLENIOIDEAE***Asplenium trichomanes* L. **Asplenium viride* Huds. ***ATHYRIOIDEAE***Matteuccia struthiopteris* (L.) Todaro*Onoclea sensibilis* L.*Athyrium filix-femina* (L.) Rothvar. *michauxii* (Spreng.) Farw.*Athyrium thelypteroides* (Michx.) Desv.*Gymnocarpium dryopteris* (L.) Newm.*Cystopteris bulbifera* (L.) Bernh.*Cystopteris fragilis* (L.) Bernh. var. *fragilis**Cystopteris X laurentiana* (Weath.) Blasdell*Cystopteris tenuis* (Michx.) Desv.*Woodsia alpina* (Bolton) S.F. Gray. **Woodsia glabella* R. Br.*Woodsia ilvensis* (L.) R. Br.**DRYOPTERIDOIDEAE***Polystichum acrostichoides* (Michx.) Moore*Polystichum braunii* (Spenner) Fée*Polystichum lonchitis* (L.) Roth*Dryopteris campyloptera* Clarkson*Dryopteris carthusiana* (Vill.) H.P. Fuchs*Dryopteris cristata* (L.) Gray*Dryopteris filix-mas* (L.) Schott*Dryopteris fragrans* (L.) Schott*Dryopteris intermedia* (Muhl.) Gray*Dryopteris marginalis* (L.) Gray*Dryopteris X boottii* (Tuckerm.) Underw.*Dryopteris X triploidea* Wherry**BLECHNACEAE***Woodwardia areolata* (L.) Moore*Woodwardia virginica* (L.) Sm.**EQUISETOPHYTA****EQUISETACEAE***Equisetum arvense* L.*Equisetum fluviatile* L.*Equisetum hyemale* L. var. *affine* (Engelm.)

A.A. Eaton

Equisetum palustre L. **Equisetum pratense* Ehrh. **Equisetum scirpoides* Michx.*Equisetum sylvaticum* L.*Equisetum variegatum* Schleich. **Equisetum X litorale* Kuhlw.

change is not due to any new species having been discovered. At present the best collected species is *Phegopteris connectilis* (130 collections). A distribution map (Fig. 1) illustrates that this species is of a general distribution, since it has been found throughout the province. This map also illustrates that collection has been locally influenced. Certain areas are well-collected, such as Victoria and Kings counties, and others have received very little attention, e.g. Guysborough county. This is made more apparent if all the species found in a given square are added together and the sums plotted on a graph (Fig. 2). The areas with the highest peaks are the areas which generally speaking have had the greatest number of collectors (or the most thorough collectors). The uneven collecting is much more evident if one looks at county figures: Victoria — 447; Kings — 332; Inverness — 326; Colchester — 258; Halifax — 247; the remainder are under 200, with the least collected counties being Richmond (90) and Antigonish (84). Sable Island, which has been very thoroughly collected, has only 9 collections, but it has a very poor fern flora. An atlas, which would involve at least inspection of each 10 square kilometer grid, is a very long way off on the basis of historical collection trends.

The number of squares in which no collections have ever been made is very high, almost 200 out of approximately 900 (Fig. 3). The highest numbers of species are found near Wolfville (33). This is directly due to years of collections by students and faculty of Acadia University (46 collections, 26 species, 19 collectors). Truro (32 species) has a high number partially because of the Agricultural College, which was where Roland was active, but also because it was frequently visited by collectors passing through the province, in particular, botanists employed by the Federal Government, e.g. Macoun and Malte. Some local places have high numbers, due to amateurs such as How in Windsor, J. Johnson in Karsdale, Hamilton in Guysborough and Longley in Paradise. Yarmouth and environs was well-collected by the Harvard botanist Fernald and his associates. The extremities of the province, such as the north of Cape Breton and Brier Island, received much attention. Other islands such as Isle Haute and St. Paul Island had only 3 collectors, but these were quite thorough. Of the 160 or so collectors only 9 collected over 50 specimens (Smith — 1002; J. Erskine — 360; Cody — 182; Roland — 168; Fernald — 167; Schofeld — 139; Perry — 94; Macoun — 94; von Aderkas — 54). Only 14 collectors have made collections of over 25 specimens. Smith and his associates alone account for over 30% of the flora. A major impetus in collecting was the publication of Roland's (1940-41, 1944-46) first edition of the Flora of Nova Scotia (Fig. 4). The late 1940s and 1950s saw the most collectors. This declined significantly in the 1960s until today the level of collection is approaching that of the early part of the century. The rise in 1970s is entirely due to Cody's (Agriculture Canada, Ottawa) two trips. The decline in interest has been startlingly rapid. The traditionally active centres in Acadia and the Agricultural College are no longer collecting or encouraging collecting, and this is mainly responsible for this decline. This is also a reflection of the traditional lack of local amateur collecting in Nova Scotia. Unlike the contribution of amateurs in European collections and floristic recording projects, there is little non-professional input in Nova Scotia.

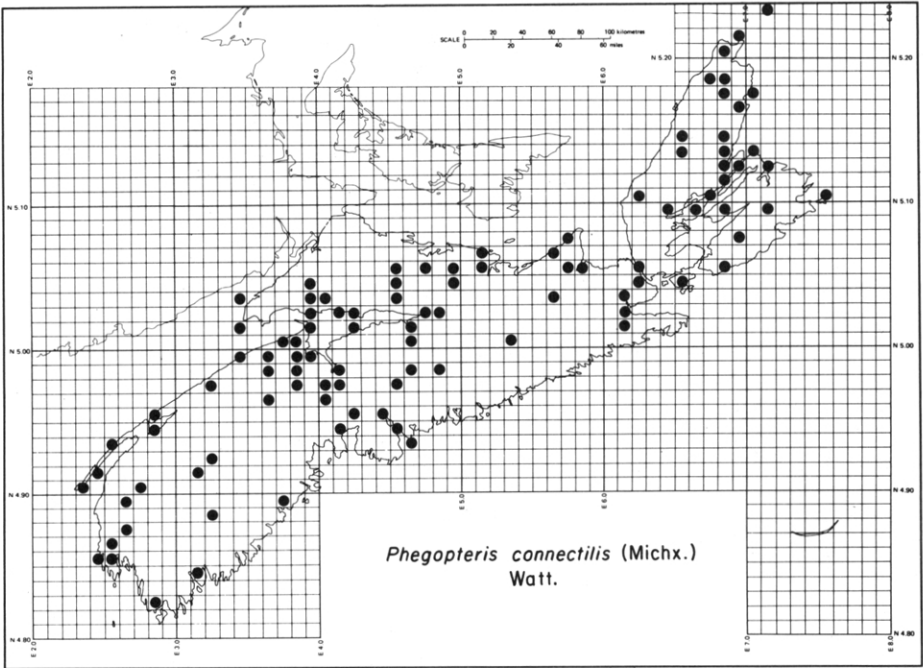


Fig 1 Distribution map of northern beech fern *Phegopteris connectilis*. Each dot represents one or more collections done inside the boundary of the 10 square kilometre grid square. The map is a universal transverse Mercator projection. This species is the most widely collected of all the ferns and fern allies of Nova Scotia.

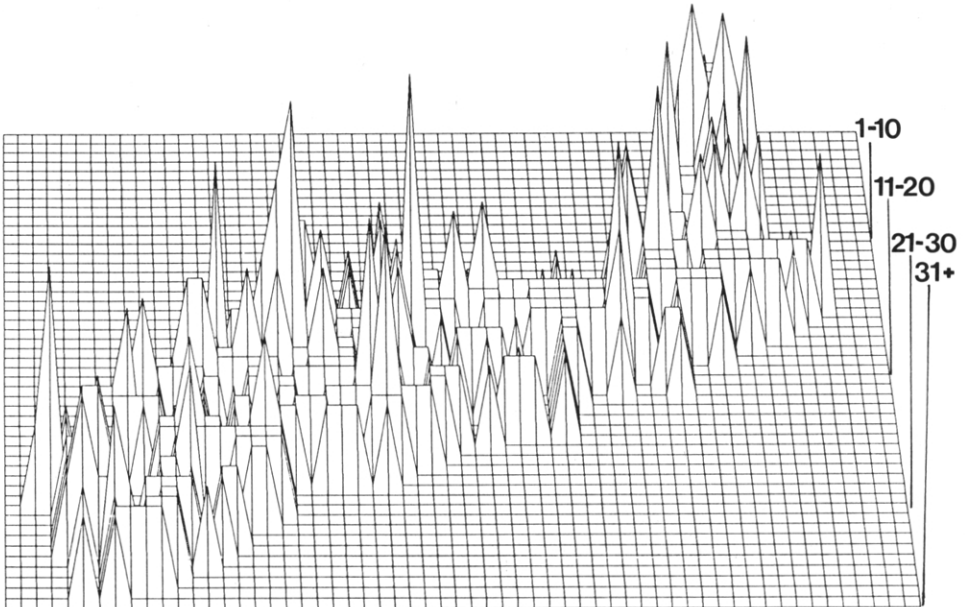


Fig 2 Map projection of number of different species known in each 10 square kilometre grid square.

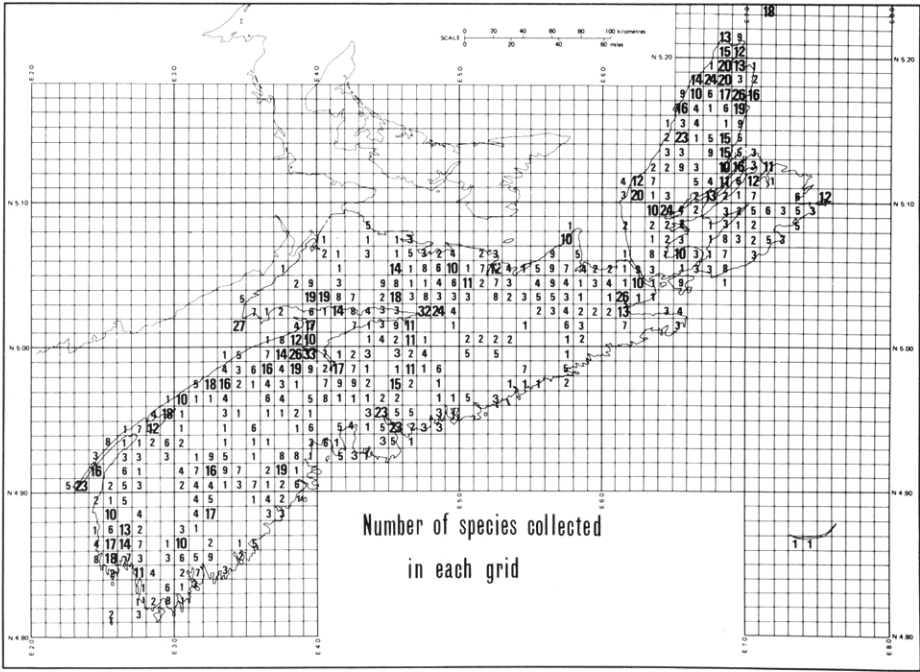


Fig 3 Map projection of number of different species known in each 10 square kilometre grid square. Squares in which no collections have been made have been left blank.

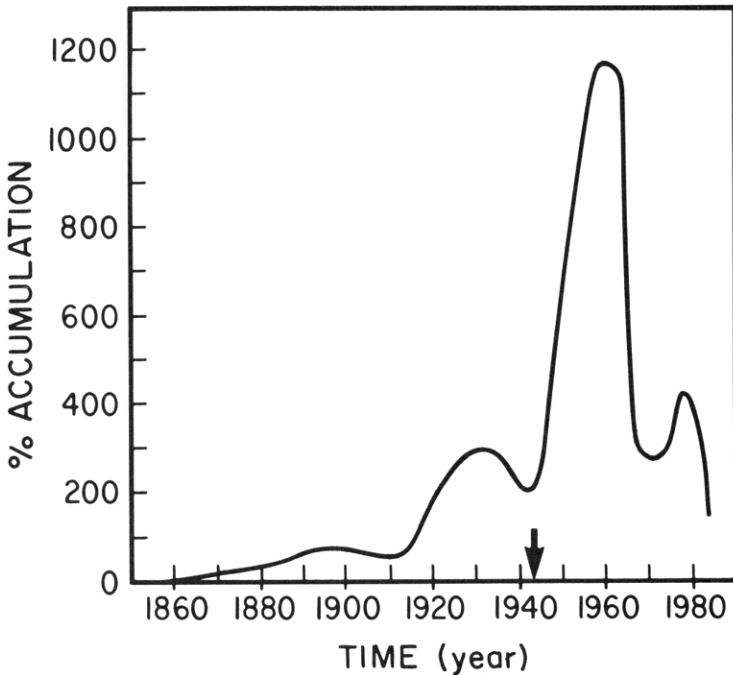


Fig 4 Graph of number of collections versus date. The publication of Roland and Smith's Flora of Nova Scotia is indicated by an arrow.

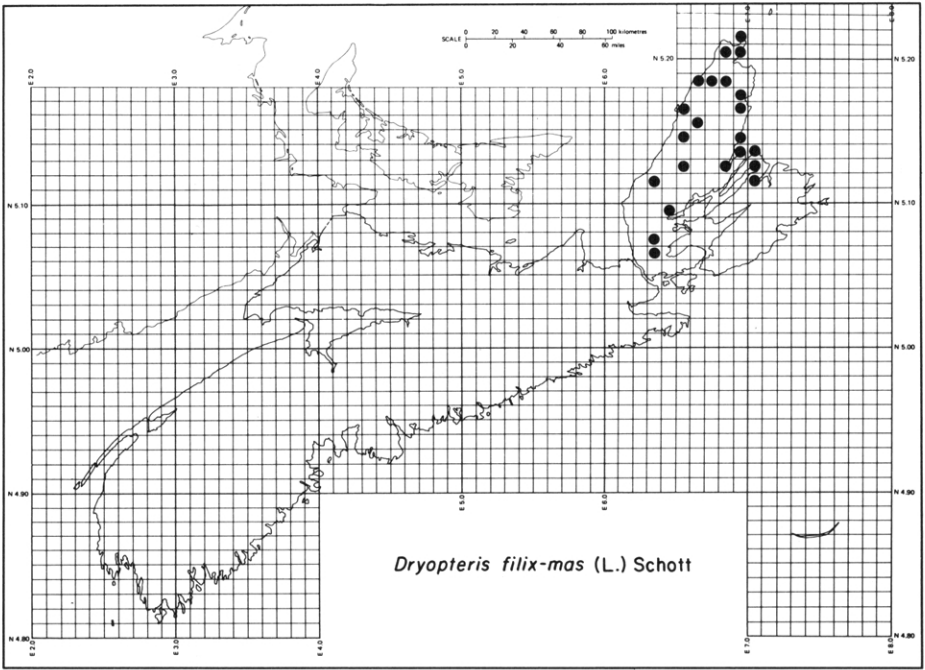


Fig 5 Distribution of *Pryopteris filix-mas*, a species restricted to Cape Breton Island.

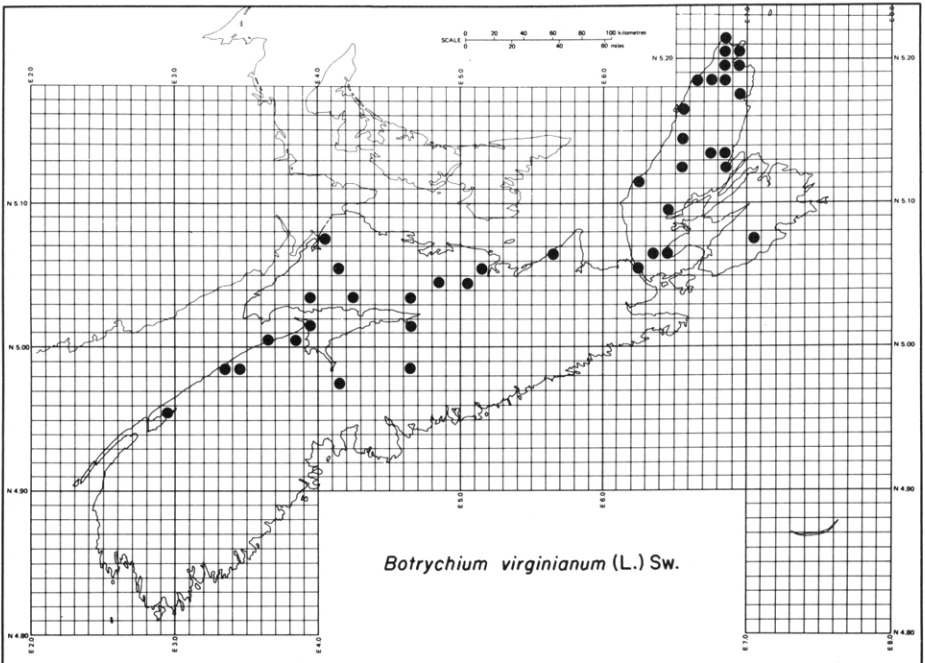


Fig 6 Distribution of *Botrychium virginianum*, a species restricted to areas having sedimentary rock.

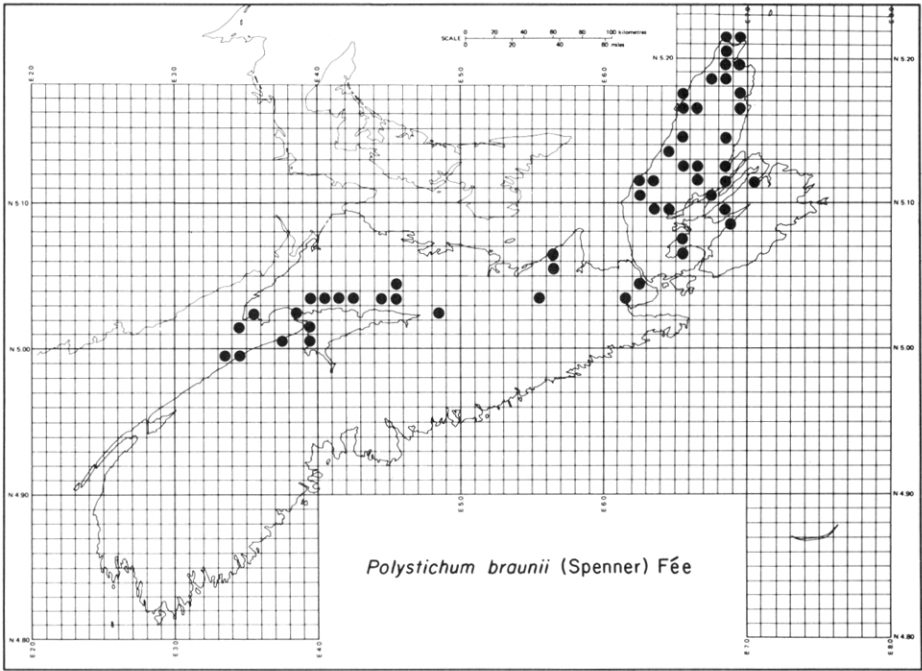


Fig 7 Distribution of *Polystichum braunii*, a species restricted to uplands, and cooler portions of the province.

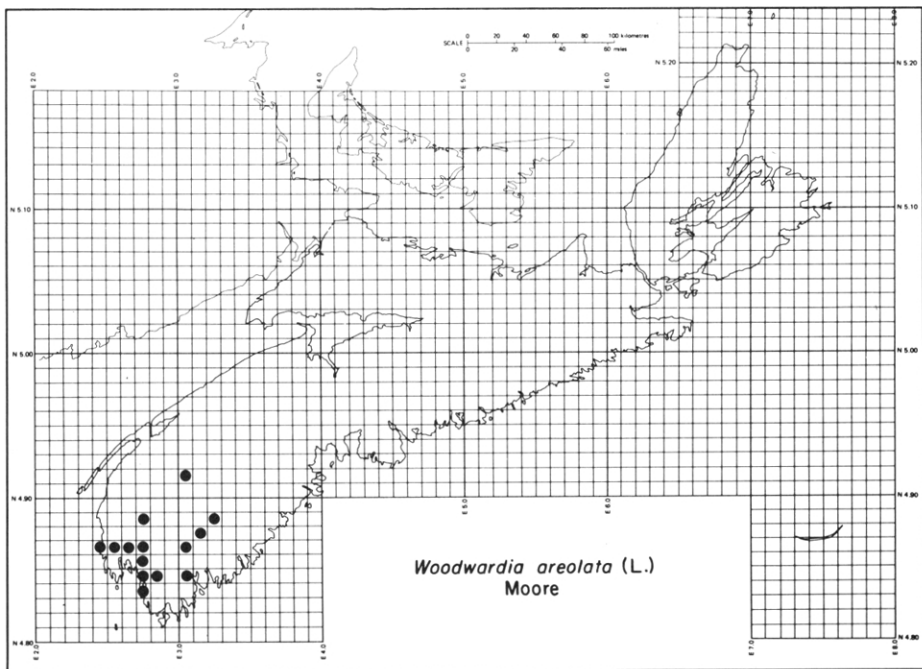


Fig 8 Distribution of *Woodwardia areolata*, a southern coastal species restricted to the climatically milder portion of Nova Scotia.

There are differences in the present compilation from Roland & Smith's maps published in their flora (1969), which are either due to new collections which extended a known distribution, or of seemingly new species being reported. Taxonomic revisions of a number of genera have resulted in a species list which is at variance with those presently listed in the provincial flora. The reader is advised to follow the keys provided in Britton and Cody's Ferns and fern allies of Canada (1987, in press), Lellinger (1985), and Mickel (1979).

Distributions of ferns and fern allies fall into a number of general patterns: 1. species of the genera *Dennstaedtia*, *Phegopteris* (Fig. 1), *Pteridium*, *Osmunda*, *Onoclea*, for example, are found throughout; 2. *Cystopteris laurentiana*, *Cryptogramma stelleri*, *Dryopteris filix-mas* (Fig. 5), and *Polystichum lonchitis* are only found in Cape Breton; 3. species such as *Botrychium virginianum* (Fig. 6), *Cystopteris fragilis*, *Matteuccia struthiopteris*, *Equisetum scirpoides*, *E. hyemale* are restricted to the portion of the province with sedimentary rock; 4. highlands and cooler locations are the preferred sites for *Dryopteris fragrans*, *Cystopteris tenuis*, *Woodsia glabella*, *Woodsia alpina*, *Asplenium viride*, and *Polystichum braunii* (Fig. 7); 5. southern coastal plain elements are restricted to the southern portion, or along the Atlantic coast. These include species such as *Woodwardia areolata* (Fig. 8), *Schizaea pusilla* (Fig. 9), and *Thelypteris simulata*.

Species with only one or two representatives are usually very poorly collected. Some species of the genus *Botrychium* are certainly more common than this catalogue would make out, but in this genus in particular it is the singular lack of attention from botanists which has led to such a poor knowledge of their distribution. Some are probably introductions, such as *E. variegatum* in gravel pits. Some species, such as *Equisetum pratense* and *E. palustre* are genuinely rare,

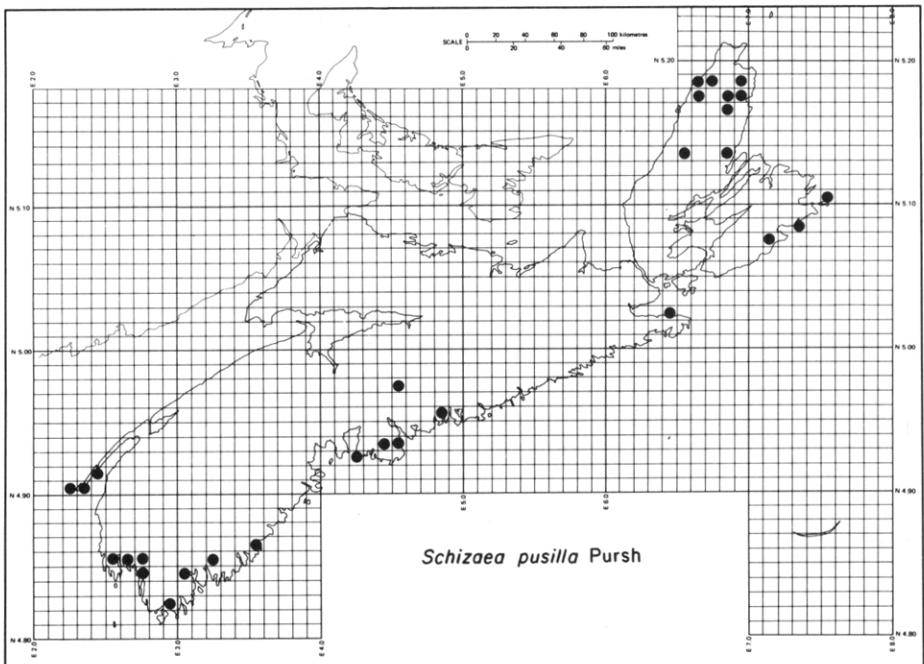


Fig 9 Distribution of *Schizaea pusilla*, a species found in bogs along the Atlantic coast.

and modern efforts to relocate these horsetails have been unsuccessful. Rare species are marked with an asterisk on the accompanying list (Table I).

Ferns and fern allies represent, in terms of species, less than 5% of the total flora of the province, but they probably show the same biases in collecting which are found throughout the other species. The summary map on fern and fern allies (Fig. 2,3) is probably indicative of overall clustering in collecting, and should thus encourage the local enthusiast in areas where little or nothing has been collected. This catalogue is meant to provide interested botanists, amateur as well as professional, with a summary of these distributions. Anyone with a passing knowledge of Nova Scotian natural history is bound to recognize other apparent correlations between the distribution of a particular species and a particular climatological, hydrological, or geological pattern (Simmons *et al.*, 1984; Roland, 1982; Roland and Smith, 1969).

Species and their forms or varieties are listed on the checklist according to order and family (Britton, 1984; 1985). The catalogue is in alphabetical order. Hybrids have been included in this catalogue, though the informed botanist should be aware that many are common and many others have yet to be found locally. This is largely due to neglect in collecting hybrids. For example a common hybrid, *Dryopteris triploidea* (*D. carthusiana* x *intermedia*), has only four specimens in the various herbaria investigated. It also raises a challenge to future collectors.

The catalogue of ferns and fern allies which follows has the information arranged alphabetically by species. Within each species collections are ordered according to county, location, year of collection, collector, collection number of collector (as opposed to accession number of the herbarium), and herbarium. If the species has a common name then it follows the Latin name. Locations may be followed by abbreviated instructions, such as '10mN', which means 10 miles north, or '10m f mouth,' which means 10 miles from the mouth. In the case of collectors of the same last name, the first initial is provided following the surname. If the collector did not give the specimen a number, then a 0 has been entered. This was also used in the event of a number having been obscured or missed in the recording. Herbarium accession numbers were not used since it would have been difficult to sort out duplicate samples. The abbreviations of the herbaria are recognized acronyms for those institutions and have already been listed in the text.

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CATALOGUE OF SPECIMENS OF FERNS AND FERN ALLIES FROM NOVA SCOTIA,
THEIR SOURCE AND LOCATION

Adiantum pedatum — Maidenhair fern

- Colchester County
Truro 1919 Mason & Wetmore 0 ACAD;
Hants County
Scotch Village 1924 Walley 0 ACAD;
Victoria County
Bay St. Lawrence 1941 Roland 41001 ACAD;
Yarmouth County
Ellenwood Lake 1912 Perry 0 ACAD;

Asplenium trichomanes — Maidenhair spleenwort

- Cape Breton County
Long Island 1955 Smith *et al.* 13967 ACAD;
Cumberland County
Jeffers Brook 1959 Smith *et al.* 19074 ACAD;
Digby County
Bear River, 1m N 1950 Erskine, J. 50004 NSPM;
Guysborough County
Pirate Harbour 1905 Brown 0 NSPM;
Inverness County
Big Intervale 1898 Macoun 21087 CAN;
Big Intervale 1941 Roland 41002 ACAD;
Corney Brook, 1 m above 1956 Webster 632 ACAD;
Northeast Margaree River 1952 Smith *et al.* 6304 ACAD;
King's County
Blomidon 1949 Erskine & Schofield 53004 NSPM;
Cape Blomidon 1954 Schofield 5242 NSPM;
Deep Hollow Rd. 1944 Gorham & Lewis 0 DAL;
Melanson 1930 Roland 10559 ACAD;
Melanson 1937 Smith 13157 ACAD;
Melanson 1945 Erskine, D. 469 ACAD;
Melanson 1949 Erskine, J. 0 NSPM;
Victoria County
Baddeck Bridge, 4mN 1971 Shute & Taschereau 759 NSPM;
Barachois River 1953 Erskine, J. 53462 NSPM;
Big Baddeck 1887 Brown 0 NSPM;
Grays Hollow Brook 1951 Smith *et al.* 4442 ACAD;
Grays Hollow Brook 1952 Erskine, J. 52368 NSPM;
Indian Brook, 6 m f bridge 1955 Smith *et al.* 13589 ACAD;
Little Southwest Brook 1950 Smith *et al.* 3573 ACAD;
Little Southwest Brook, 2 m W 1949 Smith *et al.* 2682 ACAD;
Lockhart Brook 1953 Smith *et al.* 7924 ACAD;
Pathend Brook 1956 Webster 506 ACAD;
Wreck Cove Brook 1956 Webster 595 ACAD;

Asplenium viride — Green spleenwort

- Colchester County
Bass River of Five Islands 1959 Smith *et al.* 19072 ACAD;
Bass River of Five Islands 1960 Roland 60244 NSAC;
Bass River of Five Islands 1960 Smith *et al.* 19649 ACAD;

- Cumberland County
Jeffers Brook 1959 Smith *et al.* 19100 ACAD;
Jeffers Brook, second falls 1949 Bishop & Hall 16526 ACAD;
Inverness County
Big Intervale 1898 Macoun 21071 CAN;
Big Southwest Brook 1952 Smith *et al.* 6562 ACAD;
Bridgend Brook 1953 Smith *et al.* 7491 ACAD;
Glencoe 1904 Robinson 45 CAN;
Grande Anse River 1951 Smith *et al.* 4056 ACAD;
Petit Etang 1966 Smith *et al.* 23040 ACAD;
Skye Glen 1953 Smith *et al.* 8678 ACAD;
Victoria County
New Campbelltown 1956 Webster 548 ACAD;

Athyrium filix-femina var. *michauxii* — Lady fern

- Annapolis County
Bear River 1944 Banks 13394 ACAD;
Lawrencetown 1956 Smith *et al.* 15355 ACAD;
Paradise 1919 Longley 0 ACAD;
Springfield Lake 1962 Donly 1373 ACAD;
Victoria Beach 1954 Erskine, J. 541484 NSPM;
Antigonish County
Brierly Brook 1983 von Aderkas 831963 NSPM;
Dunmaglass 1970 Roland 70068 NSAC;
Georgeville 1964 Smith *et al.* 22332 ACAD;
James River 1953 Smith *et al.* 10005 ACAD;
James River Falls 1983 von Aderkas 831969 NSPM;
Cape Breton County
Blacketts Lake 1956 Erskine *et al.* 56393 NSPM;
Blacketts Lake 1956 Smith *et al.* 15038 ACAD;
Enon 1978 Cody 23404 ACAD;
Marion Bridge, 6mSW 1978 Cody 23392 NSPM;
Scotch Lake 1954 Smith *et al.* 13023 ACAD;
Colchester County
Central Economy 1978 Cody 23471 ACAD;
French River 1959 Roland 60157 NSAC;
Folly 1924 Malte 0 CAN;
Greenfield 1927 Atwood 485 NSAC;
Moose Island 1954 Schofield 4988 ACAD;
North River, West Branch 1950 Smith *et al.* 18784 ACAD;
Onslow 1980 Jotcham *et al.* 80308 NSAC;
Truro 1920 Mason 0 ACAD;
Truro 1920 Perry *et al.* 0 ACAD;
Truro 1920 Wetmore 0 ACAD;
Truro 1924 Malte 0 CAN;
Truro 1927 Atwood 1123 NSAC;
Valley 1983 Roland 424 NSAC;

- Cumberland County
Isle Haute 1953 Schofield 3759 ACAD;
Jeffers Brook 1950 Smith *et al.* 19093 ACAD;
Linden 1954 Schofield 5217 ACAD;
Partridge Island 1978 Cody 23485 ACAD;
Three Sisters 1950 Smith *et al.* 3144 ACAD;
Wallace, 3mSE 1978 Cody 23290 NSPM;

Digby County

- Brier Island, W. light 1950 Roland *et al.* 466 ACAD;
 Roxville 1955 Erskine, J. 55929 NSPM;
 Tiverton 1949 Smith *et al.* 669 ACAD;

Guysborough County

- Boylston 1890 Hamilton 81070 NSAC;
 Gaspereaux Brook 1953 Smith *et al.* 9500 ACAD;
 Jordan Brook 1924 Malte 0 CAN;
 Pirate Harbour 1978 Cody 23419 NSPM;
 Sherbrooke, 2mN 1951 Erskine, J. 51192 NSPM;
 West Cooks Cove 1925 Perry *et al.* 10209 ACAD;

Hants County

- Brooklyn 1950 Smith *et al.* 23605 ACAD;
 Clarksville 3mE 1978 Cody 23325 41;
 Five Mile River 1983 von Aderkas 831774 NSPM;
 Upper Nine Mile River 1957 Smith *et al.* 15642 ACAD;
 Windsor Falls 1862 How 0 NSPM;

Halifax County

- Bedford 1936 McLellan 198 DAL;
 Bedford 1949 Bell *et al.* 0 NSPM;
 Chain Lakes 1945 Gorham 451387 ACAD;
 Fifteen Mile Lake 1976 Shcheponek 2145 CAN;
 Halifax, Dingle 1943 Gorham 0 DAL;
 Hurley Lake 1958 Smith *et al.* 18110 ACAD;
 Middle Musquodoboit 1964 Smith *et al.* 22291 ACAD;
 Milford Quarry 1954 Erskine, J. 54799 NSPM;

Inverness County

- Big Intervale 1898 Macoun 21075 CAN;
 Bridgend 1962 Smith *et al.* 20560 ACAD;
 Lone Sheiling 1978 Cody 23375 ACAD;
 North Mountain, Cabot Trail 1962 Rossbach 4212 ACAD;
 Sight Point 1962 Smith *et al.* 21128 ACAD;
 Whycocomagh, 1883 Macoun 28667 CAN;

Kings County

- Deep Hollow Road 1926 Perry & Wetmore 13768 ACAD;
 Kentville 1940 Kelsall 14003 ACAD;
 Melanson 1950 Bell *et al.* 50175 NSPM;
 Morristown 1931 Roland 10938 ACAD;
 Scots Bay 1932 Eaton 112 ACAD;
 Waterville 1916 Clute 11272 ACAD;

Lunenburg County

- Wolfville 1913 Perry 0 ACAD;
 Bridgewater 1910 Macoun 81112 CAN;
 Chester 1936 Adams 0 ACAD;
 Lake Paul 1958 Smith *et al.* 17656 ACAD;
 Larder Lake 1953 Smith *et al.* 8925 ACAD;

Pictou County

- Blue Mountain 1948 Smith *et al.* 1261 ACAD;
 Brooklands 1958 Smith *et al.* 18163 ACAD;

- Caribou 1980 Jotcham *et al.* 8061 NSAC;
 Garden of Eden 1948 Smith *et al.* 1215 ACAD;
 Pictou 1901 Howe & Lang 536 NSPM;
 Pictou 1901 Howe & Lang 547 NSPM;

Queens County

- Bangs Falls 1964 Smith *et al.* 22441 ACAD;
 New Grafton 1962 Smith *et al.* 21197 ACAD;
 Port Medway 1959 Donly 1248 ACAD;
 Shelburne River, Brookside 1949 Smith *et al.* 1346 ACAD;

Richmond County

- Framboise 1957 Smith *et al.* 16836 ACAD;
 Gabarus 1930 Rousseau 35625 CAN;
 Grand River, 8.6mNE 1978 Cody 23407 ACAD;
 Walkerville 1956 Smith *et al.* 15314 ACAD;

Shelburne County

- Clyde River 1928 Prince & Atwood 1286 ACAD;
 Jordan Falls 1983 von Aderkas 832568 NSPM;
 Little Tobetic Lake 1948 Smith *et al.* 188 ACAD;
 Shelburne, Bower Road 1983 von Aderkas 532562 NSPM;

Victoria County

- Beulach Ban Falls 1983 Renfrew 8317192 NSPM;
 Beulach Ban Falls 1983 Renfrew 8317272 NSPM;
 Boularderie 1949 Gorham 0 DAL;
 Boularderie 1949 Gorham 0 NSPM;
 Cape North 1940 Roland 713 GH;
 Gold Brook 1955 Smith *et al.* 13913 ACAD;
 Great Bras d'Or, Baddeck 1946 Scammon 4144 GH;
 Indian Brook 1956 Smith *et al.* 14774 ACAD;
 Kidstone Island 1946 Scammon 4144 GH;
 North Aspy River, nr trail 1951 Smith *et al.* 4536 ACAD;
 North Aspy River, nr trail 1951 Smith *et al.* 4537 ACAD;
 St. Anns, Goose Cove 1956 Smith *et al.* 14947 ACAD;
 St. Paul Island 1929 Perry & Roscoe 5 ACAD;
 St. Paul Island 1929 Perry & Roscoe 6 ACAD;
 Sunday Lake 1970 Beil *et al.* 0 ACAD;
 Wilkie Brook 1954 Smith *et al.* 10802 ACAD;

Yarmouth County

- Butlers Lake 1920 Fernald *et al.* 19390 ACAD;
 Carleton 1927 Roscoe *et al.* 10794 ACAD;
 Eel Lake 1920 Fernald *et al.* 19389 CAN;
 Ogden Lake 1972 Roland 72046 NSAC;
 Salmon Lake 1920 Fernald *et al.* 19385 CAN;
 Tuskent River, Gavelton 1920 Fernald *et al.* 19388 ACAD;
 Weymouth 1955 Erskine, J. 55219 NSPM;
 Yarmouth 1901 Howe & Lang 111 NSPM;

Athyrium thelypteroides — Silvery spleenwort

Annapolis County

- Karsdale 1962 Johnson, J. 0 ACAD;

Colchester County
 Economy River Falls 1948 Smith *et al.* 415 ACAD;
 Folly Lake 1927 Prince & Atwood 281 ACAD;
 Moose Island 1954 Schofield 4998 ACAD;
 Truro 1929 Wetmore 0 ACAD;

Cumberland County
 Isle Haute 1953 Schofield 3779 ACAD;
 Jeffers Brook 1950 Smith *et al.* 19095 ACAD;
 Moose River 1957 Scoggan 13382 CAN;
 Partridge Island 1978 Cody 23482 NSPM;

Guysborough County
 Boylston 1890 Hamilton 81072 CAN;
 Mulgrave 1868 Ball 0 NSPM;

Hants County
 Windsor Falls 1862 How 0 NSPM;
 Windsor Falls 1862 How 0 CAN;

Halifax County
 Kearney Lake 1949 Bell *et al.* 0 NSPM;
 Kearney Lake 1949 Mason *et al.* 204 ACAD;

Inverness County
 Big Intervale 1883 Macoun 28521 CAN;
 Big Intervale 1898 Macoun 21072 CAN;
 Big Intervale 1941 Roland 41003 ACAD;
 Big Southwest Brook 1952 Smith *et al.* 6539
 ACAD;
 Glenora 1967 Smith *et al.* 23470 ACAD;
 Grande Anse River 1952 Smith *et al.* 5591 ACAD;
 Lone Sheiling 1978 Cody 23377 ACAD;
 North Cape Highlands 1983 von Aderkas 8315813
 NSPM;
 North Cape Highlands 1983 von Aderkas 8315814
 NSPM

Kings County
 Amethyst Cove 1978 Harvey 0 DAL;
 Cape Blomidon 1942 Roland & Dore 0 DAL;
 Deep Hollow Rd 1944 Lewis & Gorham 0 DAL;
 Factorydale 1931 Roland 10947 ACAD;
 Gaspereau River, above White 1938 Roland &
 Eaton 38457 ACAD;
 White Rock 1930 Perry 13792 ACAD;

Lunenburg County
 Bridgewater 1910 Macoun 81112 CAN;

Pictou County
 Garden of Eden 1948 Smith *et al.* 1214 ACAD;
 James River Station, 8 m S 1949 Smith *et al.*
 2896 ACAD;
 Pringle Mountain 1958 Smith *et al.* 17806
 ACAD;

Victoria County
 Cape North Village 1950 Smith & Erskine 50792
 NSPM;
 Gold Brook 1955 Smith *et al.* 13912 ACAD;
 North Aspy River, 10 m f mouth 1950 Smith *et al.*
 3776 ACAD;

Yarmouth County
 Carlton 1927 Roscoe *et al.* 10792 ACAD;

Botrychium dissectum forma *dissectum*
 - Cut-leaved grapefern

Cape Breton County
 George River 1955 Smith *et al.* 13983 ACAD;

Cumberland County
 Isle Haute 1953 Schofield 3912 ACAD;
 Isle Haute 1954 Schofield 3788 CAN;
 Partidge Island 1954 Schofield & Webster 5678
 ACAD;

Guysborough County
 Cape Porcupine 1868 Ball 0 NSPM;

Inverness County
 Cheticamp River 1951 Smith *et al.* 4754 ACAD;

Kings County
 Black River Lake 1954 Smith *et al.* 13340
 ACAD;

Richmond County
 Cranberry Lake 1954 Smith *et al.* 13114 ACAD;

Shelburne County
 Barrington 1920 Fernald *et al.* 19492 GH;

Victoria County
 Kempt Head 1905 Brown 0 NSPM;

Yarmouth County
 Belleville 1920 St. John 19489 GH;
 Cedar Lake 1920 Fernald *et al.* 19490 GH;

Botrychium dissectum forma *obliquum*
 — Cut-leaved grapefern

Cumberland County
 Halfway River 1922 Davison 0 ACAD;
 Brier Island, Gooseberry Cove 1951 Schofield
 1624 ACAD;
 Brier Island, High Knoll 1951 Schofield 1609
 ACAD;
 Central Grove 1936 Roland 2049 ACAD;
 Digby 1910 Macoun 81121 CAN;
 Tidville 1920 Fernald & Long 19496 GH;

Halifax County
 Martinique Beach 1955 Erskine, J. 0 NSPM;

Kings County
 Kingston 1927 Ward 11546 ACAD;

Lunenburg County
 New Germany 1891 Hamilton 81054 CAN;

Pictou County
 Lorne 1949 Smith *et al.* 2943 ACAD;

Shelburne County
 Barrington 1920 Fernald *et al.* 19492 GH;

Yarmouth county
 Belleville 1920 Long & Linder 19489 GH;
 Carleton 1920 Fernald & Linder 19498 GH;
 Crawley Lake, Kemptville 1921 Fernald & Long
 23057 GH;

Kemptville 1921 Fernald *et al.* 10413 GH;
 Pubnico 1920 Fernald *et al.* 19497 GH;
 Salmon Lake 1920 Fernald *et al.* 19494 GH;
 Yarmouth 1913 Harrison G. & A. 0 GH;
 Yarmouth 1920 Fernald & Graves 19493
 ACAD;

***Botrychium lanceolatum* — Triangle
 grapefern**

Cumberland County
 Isle Haute 1953 Erskine & Schofield 0 NSPM;
 Truemanville 1885 Trueman 0 GH;

Inverness County
 Cheticamp River, 1 m E 1964 Smith *et al.* 21747
 ACAD;
 Glendyer 1941 Smith & Smith 0 GH;
 Lone Sheiling 1948 Smith *et al.* 941 ACAD;
 Whycocomagh 1905 Brown 0 NSPM;

Pictou County
 West Branch River John, 4 km S 1975
 Vanderkloet 0 ACAD;

Victoria County
 Indian Brook 1955 Smith *et al.* 13875 ACAD;

***Botrychium lunaria* — Moonwort**

Victoria County
 Indian Brook 1964 Smith *et al.* 21742 ACAD;

***Botrychium matricariaefolium* — Daisy-
 leaved grapefern**

Antigonish County
 Georgeville 1962 Smith *et al.* 20518 ACAD;

Colchester County
 Earlton 1948 Smith *et al.* 146 ACAD;
 Economy 1948 Smith *et al.* 399 ACAD;
 Economy River Falls 1948 Smith *et al.* 414
 ACAD;

Cumberland County
 Cross Roads Mountain 1953 Schofield 3524
 ACAD;
 Springhill 1881 Ball 0 NSPM;

Hants County
 Vaughn 1967 Smith & Stanley 23456 ACAD;
 Windsor Falls 1862 How 0 NSPM;

Halifax County
 Shubenacadie Grand Lake 1933 Allen 0 DAL;

Inverness County
 Big Intervale, 1952 Smith *et al.* 6256 ACAD;
 Cape St. Lawrence 1950 Smith *et al.* 3554
 ACAD;
 Glenora 1952 Smith *et al.* 6197 ACAD;
 Lone Sheiling 1948 Smith *et al.* 942 ACAD;
 Mabou 1941 Smith 0 GH;
 Ulva 1949 Smith *et al.* 2807 ACAD;

Kings County
 Cape Blomidon 1983 Burgess 0 ACAD;

Coldbrook 1942 Roland *et al.* 0 DAL;
 Kentville 1942 Roland *et al.* 0 DAL;

Lunenburg County
 Callander 1931 Atwood 0 NSAC;

Pictou County
 West Branch River John, 4 km S 1974
 Vanderkloet 0 ACAD;

Richmond County
 Loch Lomond 1951 Smith *et al.* 5443 ACAD;

Victoria County
 Grays Hollow Brook 1951 Smith *et al.* 4455
 ACAD;
 North River, W. of Oregon 1958 Smith *et al.*
 17894 ACAD;
 Otter Harbour 1901 Brown 0 NSPM;
 Salmon River 1952 Smith *et al.* 6343 ACAD;
 Warren Brook 1951 Smith *et al.* 4304 ACAD;
 Wilkie Brook 1954 Smith *et al.* 10824 ACAD;

***Botrychium multifidum* — Leather-
 leaved grapefern**

Annapolis County
 Kejimikujik Lake 1979 Roland 79143 NSAC;

Antigonish County
 Georgeville 1964 Smith *et al.* 22329 ACAD;

Colchester County
 East Mountain 1927 Prince & Atwood 40 GH;
 Truro 1927 Atwood 1130 NSAC;
 Truro 1883 Campbell 0 DAL;

Cumberland County
 Cross Roads Mountain 1953 Schofield 3525
 ACAD;
 Isle Haute 1954 Schofield 3788 ACAD;
 Refugee Cove Brook 1954 Schofield 5217
 ACAD;

Digby County
 Beaver River 1935 Brown 0 NSPM;

Hants County
 Urbania 1955 Erskine J. & D. 55547 ACAD;

Halifax County
 Lawrencetown, Conrad's Beach 1973 Harvey 0
 DAL;

Inverness County
 Cape Mabou 1952 Smith *et al.* 5764 ACAD;
 Cape Mabou 1952 Smith *et al.* 7002 ACAD;
 Glendyer 1941 Smith & Smith 0 GH;
 Red River 1951 Smith *et al.* 5595 ACAD;
 Whycocomagh 1905 Brown NSPM;

Kings County
 Black River Lake 1919 Wetmore 0 ACAD;
 New Minas 1940 McLellan 1374 CAN;
 New Minas 1945 Erskine J. & D. 15732 ACAD;
 Waterville 1930 Chute 11549 ACAD;

Queens County

Eagle Head 1958 Donly 1006 ACAD;
Port Joli 1956 Smith *et al.* 780 ACAD;
Port Joli 1959 Donly 19 ACAD;

Shelburne County

Jordan River, Jordan Lake 1948 Smith *et al.*
1297 ACAD;
Lower Pt. Joli 1954 Donly 0 CAN;
Middle Quarry, Shelburne 1854 Bruce 0
NSPM;
Villagedale 1942 Lewis 0 CAN;

Victoria County

Baddeck 1898 Macoun 21082 CAN;
Indian Brook 1955 Smith *et al.* 13874 ACAD;
South Harbour 1983 von Aderkas 831781
NSPM;
Warren Brook 1951 Smith *et al.* 4303 ACAD;

Yarmouth County

Cedar Lake 1920 Fernald *et al.* 19491 GH;

***Botrychium simplex* — Least moonwort**

Antigonish County

Georgeville 1962 Smith *et al.* 20517 ACAD;

Cumberland County

Truemanville 1884 Trueman 0 GH;

Hants County

Avon River, Windsor 1945 Erskine J. & D.
15731 ACAD;

Halifax County

Martinique Beach 1955 Erskine, D. 0 ACAD;

Queens County

West Berlin 1961 Donly 1319 ACAD;

Victoria County

Breton Cove, 1954 Smith *et al.* 11043 ACAD;
Clyburne Brook 1951 Smith *et al.* 4380 ACAD;
North Aspy River 1951 Smith *et al.* 4584
ACAD;

Yarmouth County

Cedar Lake 1920 Fernald *et al.* 19486 GH;

***Botrychium virginianum* — Rattlesnake fern**

Annapolis County

Karsdale 1962 Johnson, J. 0 ACAD;
Middleton 1920 Long 19499 GH;
North Mountain 1883 Macoun 28603 CAN;

Antigonish County

Dunmaglass 1970 Roland 70058 NSAC;

Colchester County

Bass River of Five Islands 1959 Roland 60159
NSAC;
Earlton 1948 Smith *et al.* 145 ACAD;
Londonderry 1959 Roland 60154 NSAC;
Princeport 1927 Ward 11547 ACAD;

Cumberland County

Amherst 0 Trueman 0 CAN;
Jeffers Brook 1959 Smith *et al.* 19075 ACAD;
Springhill 1881 Ball 0 CAN;

Guysborough County

Mulgrave 1869 Ball 0 NSPM;

Hants County

Milford Station 1972 Roland 72074 NSAC;
Newport 1926 Allen 0 DAL;

Inverness County

Big Intervale 1898 Macoun 21079 CAN;
Big Intervale 1952 Smith *et al.* 6263 ACAD;
Cape St. Lawrence 1950 Smith *et al.* 3553
ACAD;
Cheticamp River 1953 Smith *et al.* 7783 ACAD;
Glenora 1938 Cameron 0 CAN;
Glenora Falls 1935 Smith 12102 ACAD;
Grande Anse River 1952 Smith *et al.* 6473
ACAD;
Mabou Highlands 1935 Smith 12103 ACADS;
MacIntosh Brook 1951 Smith *et al.* 4656
ACAD;
Pleasant Bay 1941 Roland 41010 CAN;
Ulva 1949 Smith *et al.* 2806 ACAD;
Whycomagh 1883 Macoun 28604 CAN;

Kings County

Chipman Brook 1949 Smith *et al.* 2505 ACAD;
North Kingston, Bishop's Mount 1938 Roland
38008 ACAD;
Scots Bay 1938 McLellan 683 CAN;

Pictou County

Heathbell 1955 Smith *et al.* 13561 ACAD;
Mount Thom 1969 Harvey 871 DAL;

Victoria County

Barrasois River, Indian Brook 1915 Nichols
1562 GH;
Clyburne Brook 5 m up 1949 Smith *et al.* 2744
ACAD;
Grays Hollow Brook 1951 Smith *et al.* 4410
ACAD;
Lake O'Law 1964 Roland 0 NSAC;
McIntosh Brook 1966 Harvey 474 DAL;
North Aspy River Bridge 1948 Smith *et al.* 955
ACAD;
North River, w. of Oregon 1958 Smith *et al.*
17893 ACAD;
Salmon River 1941 Roland 41009 CAN;
Salmon River, 8 m from mouth, 1952 Smith *et al.*
6340 ACAD;
South Harbour 1948 Smith *et al.* 912 ACAD;
South Haven 1948 Smith *et al.* 890 ACAD;
Warren Lake 1950 Smith *et al.* 3309 ACAD;

***Cryptogramma stelleri* — Slender cliffbrake**

Inverness County

Hillsboro 1952 Smith *et al.* 6684 ACAD;
Skye Glen 1953 Smith *et al.* 8672 ACAD;

Cystopteris bulbifera — Bulblet bladderfern

- Antigonish County
Antigonish 1951 Erskine, J. 51705 NSPM;
Lanark 1949 Smith *et al.* 2548 ACAD;
- Cape Breton County
Scotch Lake 1955 Smith *et al.* 13632 ACAD;
- Guysborough County
Mulgrave 1930 Rousseau 35532 CAN;
Pirate Harbour 1978 Cody 23421 NSPM;
- Hants County
Brooklyn 1950 Bell *et al.* 50131 NSPM;
Hayes Siding 1965 Shute & Taschereau 55563 NSPM;
Millford Station 1972 Roland 72075 NSAC;
South Maitland 1927 Ward 11545 ACAD;
Sweets Corner 1950 Erskine, J. 50392 NSPM;
- Halifax County
Middle Musquodoboit 1940 Dore & Goreham 0 DAL;
Upper Musquodoboit 1954 Erskine, J. 54860 NSPM;
- Inverness County
Cheticamp 1950 Smith *et al.* 3653 ACAD;
Hillsboro 1937 Roland 2280 ACAD;
Hillsboro 1948 Smith *et al.* 1182 ACAD;
Whycocomagh 1951 Erskine, J. 51791 NSPM;
- Kings County
Moores Falls 1934 Roscoe 11937 ACAD;
Moores Falls 1954 Schofield & Webster 4570 ACAD;
North Alton 1955 Erskine, J. 0 NSPM;
- Lunenburg County
Mahone Bay 1909 Warren 0 ACAD;
- Pictou County
Bridgeville 1889 Ball 0 CAN;
- Victoria County
Baddeck Bridge 1971 Shute & Taschereau 763 NSPM;
Big Harbour 1928 Atwood 1421 NSAC;
Cape North Village 1950 Erskine, J. 50621 CAN;
Goose Cove 1956 Erskine, J. 56332 NSPM;
Middle River 1970 Roland 70082 NSAC;
New Campbelltown 1956 Webster 551 ACAD;
Ottawa Brook 1953 Smith *et al.* 7514 ACAD;
Port Bevis 1920 Fernald & Long 1947 ACAD;
St. Anns, 1956 Smith *et al.* 14957 ACAD;
St. Anns, South Gut 1948 Smith *et al.* 891 ACAD.

Cystopteris fragilis var. *fragilis* — Northern fragile fern

- Annapolis County
Bishop Brook 1950 Smith *et al.* 3044 ACAD;
Caton Sandy Beach 1950 Smith *et al.* 3065 NSAC;
Karsdale 1962 Johnson, J. 0 ACAD;

- Antigonish County
Antigonish 1909 Warren 0 ACAD;
Antigonish 1945 Dore & Goreham 45413 DAL;
Brierly Brook 1983 von Aderkas 831967 NSPM;
- Cape Breton County
Long Island 1955 Smith *et al.* 13972 ACAD;
- Colchester County
Mill Brook 1951 Sampson 131 ACAD;
Moose Island 1954 Schofield 5079 ACAD;
North River 1959 Smith *et al.* 18996 ACAD;
North River 1960 Smith *et al.* 19612 ACAD;
- Cumberland County
Isle Haute 1953 Schofield 3854 ACAD;
Jeffers Brook 1953 Schofield 3245 ACAD;
Jeffers Brook 1959 Smith *et al.* 18896 ACAD;
Jeffers Brook 1959 Smith *et al.* 18995 ACAD;
New Prospect 1953 Schofield 3144 ACAD;
Parrsboro 1958 Webster 648 ACAD;
Refugee Cove 1951 Schofield & Bentley 4826 ACAD;
- Guysborough County
Boylston 1890 Hamilton 81061 CAN;
- Hants County
East Walton 1957 Smith *et al.* 45800 ACAD;
- Inverness County
Big Intervale 1898 Macoun 21085 CAN;
LeBlanc Brook 1953 Smith *et al.* 7749 ACAD;
Northeast Margaree River 1952 Smith *et al.* 6303 ACAD;
Presqu'île 1950 Smith *et al.* 3362 ACAD;
Skye Glen 1953 Smith *et al.* 8684 ACAD;
White Brook, Mabou 1952 Smith *et al.* 6209 ACAD;
Whycocomagh 1883 Macoun 28491 CAN;
- Kings County
Black Hole 1977 Jotcham 77105 ACAD;
Deep Hollow Rd., Glenmont 1944 Lewis & Gorham 0 DAL;
Melanson 1937 Smith 13154 ACAD;
Melanson, Harding Brook 1944 Lewis & Gorham 0 DAL;
Morristown 1931 Roland 10946 ACAD;
Schofield Brook 1975 Ringius 152 ACAD;
Scots Bay 1951 Erskine, J. 51071 NSPM;
Wallbrook 1945 Erskine J. & D. 573 ACAD;
Woodville 1952 Schofield 2957 ACAD;
- Lunenburg County
New Germany 1875 Ball 0 NSPM;
- Pictou County
Westville 1901 Ball 0 NSPM;
- Richmond County
Roberta, 5 m W 1953 Smith *et al.* 7286 ACAD;
- Victoria County
Grays Hollow Brook 1951 Smith *et al.* 4451 ACAD;
Indian Brook 1953 Smith *et al.* 8141 ACAD;

Indian Brook 1955 Smith *et al.* 13864 ACAD;
 Little Southwest Brook 1983 von Aderkas 8318812
 NSPM;
 Lockhart Brook 1952 Smith *et al.* 6386 ACAD;
 Warren Lake, 2 m W. 1950 Smith *et al.* 3444
 ACAD;

Cystopteris X laurentiana

Inverness County
 Big Southwest Brook 1951 Smith *et al.* 4575
 ACAD;
 Big Southwest Brook 1970 Beil *et al.* 0 ACAD;
 Skye Glen Mountain 1954 Smith *et al.* 11321
 ACAD;

Cystopteris tenuis — MacKay's fern

Antigonish County
 McArras Brook 1950 Smith *et al.* 3251 ACAD;

Cape Breton County
 George River 1920 Bissell & Linder 19471 CAN;

Colchester County
 Bass River of Five Island cl. 1959 Smith *et al.*
 19062 ACAD;
 Earltown Falls 1948 Smith *et al.* 141 ACAD;
 Earltown 1.5m above 1948 Mason *et al.* 19
 ACAD;
 Londonderry Bridge, Great Vill. 1959 Smith *et al.*
 19219 ACAD;
 West New Annan, Beyer's Brook 1959 Smith *et*
al. 19039 ACAD;

Cumberland County
 Moose River 1928 Prince & Atwood 957 NSAC;

Digby County
 Brier Island, W. light 1949 Roland *et al.* 345
 ACAD;
 Shobel Mountain 1921 Fernald & Long 23040
 CAN;

Inverness County
 Grande Anse River 1948 Smith *et al.* 954 ACAD;

Kings County
 Black Hole 1938 Roland 38202 ACAD;
 Blomidon 1938 Roland & Eaton 38106 ACAD;
 Canaan 1943 Lewis 4376 NSAC;
 Deep Hollow Road, Glenmont 1944 Lewis &
 Gorham 4415 ACAD;
 Melanson, waterfall 1945 Erskine, D. 29 ACAD;
 Melanson, waterfall 1945 Erskine J. & D. 467
 ACAD;
 Wallbrook 1954 Erskine, J. 54028 NSPM;

Pictou County
 Dalhousie Settlement 1875 McKay 0 CAN;

Richmond County
 Roberta 5mW 1953 Smith *et al.* 7286 ACAD;

Dennstaedtia punctilobula — Hayscented fern

Annapolis County
 Clarence 1950 Dalrymple 0 ACAD;

Karsdale 1962 Johnson, J. 0 ACAD;
 Lawrencetown 1978 Cody 23461 CAN;
 Milbury Lake 1955 Erskine, J. 55313 NSPM;
 Paradise 1919 Longley 0 ACAD;
 Youngs Lake 1954 Erskine, J. 541537 NSPM;

Antigonish County
 Georgeville 1961 Smith *et al.* 20382 ACAD;
 Georgeville 1964 Smith *et al.* 22339 ACAD;
 James River 1953 Smith *et al.* 10032 ACAD;

Cape Breton County
 Enon, 8.5NE 1978 Cody 23395 CAN;
 Homeville 1981 Williams 924 NSPM;
 Long Island 1956 Smith *et al.* 13969 ACAD;
 Lorraine Head 1953 Smith *et al.* 8294 ACAD;
 Marion Bridge 6mSW 1978 Cody 23385 CAN;
 Petries Point 1975 Roland 8 NSAC;
 Scatarie Island 1953 Smith *et al.* 8455 ACAD;

Colchester County
 Brookside 1971 Roland 71127 NSAC;
 Central New Annan 1974 Cody 21496 CAN;
 Economy River 1951 Erskine, J. 51510 NSPM;
 Great Village, 2mW 1978 Cody 23466 CAN;
 Londonderry 1978 Prange & Williams 78131
 NSAC;
 Lower Mount Thom 1940 Fraser 0 CAN;
 Lynn Mountain 1977 Eaton 0 NSAC;
 Moose Island 1954 Schofield 4961 ACAD;
 Princeport, 3mSE 1978 Cody 23314 CAN;
 Truro 1924 Malte 0 CAN;

Cumberland County
 Isle Haute 1953 Schofield 3780 ACAD;
 Nappan 1977 Hall 0 CAN;
 New Prospect 1953 Schofield 3423 ACAD;
 Parrsboro, N. Farrell R 1977 Hall 0 CAN;

Digby County
 Brier Island 1948 Roland *et al.* 145 ACAD;
 Digby 1941 Dent 0 CAN;

Guysborough County
 Boylston 1890 Hamilton 81060 CAN;
 Canso 1901 Fowler 0 ACAD;
 Canso 1946 Scammon 0 GH;
 Dayspring Lake 1962 Smith *et al.* 20981 ACAD;
 Donohue Lake 1930 Rousseau 35374 CAN;
 Jordan Brook 1924 Malte 0 CAN;
 Melrose 1955 Erskine, J. 551131 NSPM;
 Mulgrave 1930 Rousseau 35525 CAN;
 Salmon River Lake 1958 Smith *et al.* 18236
 ACAD;
 West Cooks Cove 1925 Perry *et al.* 10285 ACAD;

Hants County
 St. Croix 1978 Cody 23330 CAN;
 Urbania 1980 Jotcham *et al.* 80181 NSAC;
 Urbania .5mS 1978 Cody 23321 CAN;
 Windsor Falls 1862 How 0 NSPM;

Halifax County
 Bedford rifle range 1949 Bell *et al.* 0 CAN;
 Fifteen Mile Lake 1976 Shcheponek 2147 CAN;
 Halifax 1930 Rousseau 35243 CAN;

Sandy Cove 1901 Howe & Lang 1575 NSPM;
 Caduesky Lake 1976 Shcheponek 2033 CAN;
 Shubenacadie Grand Lake 1924 Malte 0 CAN;
 Tomahawk Lake 1978 Harvey 0 DAL;
 Windsor Junction 1901 Howe & Lang 398 NSPM;
 Windsor Junction 1977 Crowell 0 DAL;

Inverness County

Big Intervale 1898 Macoun 21086 CAN;
 Bridgend 1962 Smith *et al.* 20566 ACAD;
 Glenora 1967 Smith & Stanley 23643 ACAD;
 Whycocomagh 1974 Cody 21491 CAN;

Kings County

Kentville Ravine 1915 Fyles 0 CAN;
 Lower Blomidon 1971 Cody 20240 CAN;
 Morristown 1930 Roland 10560 ACAD;
 Wolfville 1915 Perry 0 ACAD;
 Wolfville 1919 Mason 0 ACAD;
 Wolfville 1936 Zinck 166 CAN;

Lunenburg County

Aspotogan Mountain 1941 Zinck 1146 CAN;
 Crousetown 1962 Smith *et al.* 21258 ACAD;
 East River 5mE Ches 1974 Cody 21479 CAN;
 Feindel Lake 1931 Fernald & Long 23042 CAN;
 Lake Lewis 1954 Smith *et al.* 10572 ACAD;
 Wentzells Lake 1952 Erskine, J. 1052 NSPM;
 West Northfield 1958 Smith *et al.* 18553 ACAD;

Pictou County

Brooklands 1958 Smith *et al.* 18155 ACAD;
 Caribou .5mE 1974 Cody 21492 CAN;
 Highfield, Westville 1951 Sampson 135 ACAD;
 Rogers Hill 1945 Soper 45450 ACAD;
 West Branch River John 4 kmSE 1976 Jotcham 0
 ACAD;
 West Branch River John 8mN 1978 Cody 23296
 CAN;

Queens County

Caduesky Lake 1976 Shcheponek 2367 CAN;
 Caledonia 1953 Martin 0 NSPM;
 Kempt 1972 Forsyth 0 ACAD;
 Port Mouton 1937 Adams 0 CAN;

Richmond County

Loch Lomond 1951 Smith *et al.* 5434 ACAD;
 Port Michaud, Grand River 1953 Smith *et al.*
 10111 ACAD;
 Port Hawkesbury, 6.5S 1978 Cody 23413 CAN;

Shelburne County

Barrington 1978 Cody 23444 CAN;
 Clyde River, 1m upstream 1954 Erskine, J. 54752
 NSPM;
 Jordan Lake, River Jordan 1948 Smith *et al.* 1298
 ACAD;

Victoria County

Baddeck 1946 Fernald *et al.* 4140 GH;
 Big Bras d'Or 1931 Grant 10791 ACAD;
 Grays Hollow Brook 1952 Smith *et al.* 6587
 ACAD;
 Great Bras d'Or, Seal Islands 1974 Cody 21489
 CAN;

Green Cove 1939 Sem 1542 CAN;
 Indian Brook 1953 Erskine, J. 53473 NSPM;
 Island Point 1901 Brown 0 NSPM;
 MacLeod Brook 1964 Smith *et al.* 22086 ACAD;

Yarmouth County

Arcadia 1978 Cody 23442 CAN;
 Tusket River, Pleasant River 1954 Smith *et al.*
 12074 ACAD;
 Wedgeport 1953 Klawe 1111 CAN;

Dryopteris campyloptera — Mountain Wood fern

Annapolis County

Victoria Beach 1979 Roland 79028 NSAC;

Cape Breton County

Enon 8.5mN 1978 Cody 23396 DAO;
 Marion Bridge 6mSW 1978 Cody 23393 DAO;

Colchester County

Newton Lake Stream, Economy 1948 Smith *et al.*
 420 ACAD;

Cumberland County

Partridge Island 1978 Cody 23484 DAO;

Digby County

Brier Island, N. light 1948 Roland *et al.* 180
 ACAD;
 Brier Island, W. light 1949 Smith *et al.* 0 ACAD;
 Cedar Lake 1956 Smith *et al.* 15297 ACAD;
 Meteghan 1920 Fernald & Long 19447 GH;
 Shobel Mountain 1952 Erskine, J. 521296 NSPM;

Guysborough County

Guysborough 1930 Rousseau 35349 CAN;
 Mulgrave 1930 Rousseau 35541 CAN;

Hants County

Five Mile River 1983 von Aderkas 831773 NSPM;
 Milford Station 1954 Erskine, J. 54791 NSPM;
 St. Croix 1978 Cody 23336 DAO;

Halifax County

Big Salmon River Lake 1962 Smith *et al.* 20778
 ACAD;

Inverness County

Big Intervale 1893 Macoun 21074 CAN;
 Cheticamp River 1962 Rossbach 4266 ACAD;
 Glenora Falls 1983 von Aderkas 831583 NSPM;
 Lone Sheiling 1970 Cody 23376 DAO;
 MacKenzies Mountain 1978 Cody 23380 DAO;
 North Cape Highlands 1963 von Aderkas 8315810
 NSPM;

Kings County

Deep Hollow 1912 Perry 0 ACAD;
 Halls Harbour 1949 Erskine, J. 0 NSPM;
 Lower Blomidon 1971 Cody 20241 DAO;
 Morden 1938 Bishop 653 DAO;
 Scots Bay 1937 Eaton 13102 ACAD;
 White Water 1948 Smith *et al.* 112 ACAD;
 Wolfville 1916 Smith *et al.* 0 ACAD;

Pictou County

River John 1978 Cody 23306 DAO;
West Branch River John 4mSE 1976 Jotcham 0
ACAD;

Richmond County

Grand River 8.6 mNE 1978 Cody 23411 DAO;
Pringle Mountain 1958 Smith *et al.* 17808 ACAD;

Shelburne County

Clements Pond, W. of 1965 Pick 0 ACAD;
Clyde River 1927 Prince & Atwood 126 GH;
Lower Jordan Bay 1983 von Aderkas 8325619
NSPM;
Outer Island 1966 Demone 23611 ACAD;

Victoria County

Beulach Ban Falls 1978 Cody 23362 DAO;
Capstick 1983 Renfrew 831792 NSPM;
Ingonish, N. 1978 Cody 23752 DAO;
Little Southwest Brook 1983 von Aderkas 831882
NSPM;
Port Bevis 1946 Scammon 4136 GH;
St. Anns Mountain 1914 Nichols 162 GH;
St. Paul Island 1930 Perry & Roscoe 9 CAN;

Yarmouth County

Arcadia 1978 Cody 23438 DAO;
Central Argyle 1972 Roland 72145 NSAC;
Yarmouth 1901 Howe & Lang 62 NSPM;
Yarmouth, 1mE 1978 Cody 23436 DAO;

Dryopteris carthusiana — Spinulose wood fern

Annapolis County

Bear River 1944 Banks 0 ACAD;
Bear River 1944 Banks 13390 ACAD;
Karsdale 1962 Johnson, J. 0 ACAD;
Kedge Lake 1959 Smith *et al.* 18961 ACAD;
Paradise 1919 Longley 0 ACAD;
Spa Springs 1931 Roscoe 11000 ACAD;

Antigonish County

Brierly Brook 1983 von Aderkas 831961 NSPM;
Lanark 1949 Smith *et al.* 2550 ACAD;
Merland 1955 Erskine, J. 551178 ACAD;

Cape Breton County

Blacketts Lake 1954 Erskine & Smith 56450
NSPM;
George River 1920 Bissell & Linder 19468 GH;
Homeville 1981 Williams 838 NSPM;
Louisbourg 1952 Warren 0 ACAD;
Scatarie Island 1953 Smith *et al.* 0 ACAD;
Sydney 1956 Warren 0 ACAD;

Colchester County

Central Economy 1978 Cody 23474 DAO;
Great Village 2mW 1978 23460 DAO;
Londonderry Bridge 1959 Smith *et al.* 19195
ACAD;
Moose Island 1954 Schofield 5062 ACAD;
North River West Branch 1959 Smith *et al.* 18998
ACAD;
Salmon River 1963 Mann 0 NSAC;
Truro 1920 Bissell & Linder 19443 CAN;

Truro 1920 Wetmore 0 ACAD;

Truro 1924 Malte 0 ACAD;

West New Annan 1959 Smith *et al.* 19043 ACAD;

Cumberland County

East Wallace River 1959 Smith *et al.* 19026
ACAD;

Isle Haute 1953 Schofield 3758 ACAD;
Jeffers Brook 1959 Smith *et al.* 18928 ACAD;
Jeffers Brook 1959 Smith *et al.* 19092 ACAD;
Kirkhill 1953 Schofield 3191 ACAD;
New Prospect 1953 Schofield 3418 ACAD;
Three Sisters 1950 Smith *et al.* 3143 ACAD;
Wallace 1927 Prince 253 GH;

Digby County

Bear River 1962 Smith *et al.* 21228 ACAD;
Brier Island 1942 Gorham 0 DAL;
Cedarwood Lake 1956 Smith *et al.* 15330 ACAD;
East Ferry 1957 Smith *et al.* 15485 ACAD;
Hilltown 1966 Pick 24 ACAD;

Guysborough County

Gaspereaux Brook 1953 Smith *et al.* 9504 ACAD;

Hants County

East Walton 1957 Smith *et al.* 15806 ACAD;
Five Mile River 1983 von Aderkas 832981 NSPM;
Hartville 1958 Smith *et al.* 17629 ACAD;
Mount Uniacke 1926 Allen 0 DAO;
Newport 1936 Zinck 0 ACAD;

Halifax County

Bellahill, Hfx 1886 Jack 0 DAO;
Big Salmon River Lake 1962 Smith *et al.* 20775
ACAD;
Chain Lakes, St. Margs 1945 Gorham 0 DAL;
Fifteen Mile Lake 1976 Shcheponek 2138 CAN;
Halifax, Point Pleasant 1945 Gorham 451340
DAO;
Oakfield 1949 Erskine, J. 0 NSPM;
Prospect 1971 Shute & Taschereau 3 NSPM;
Upper Tantallon 1971 Shute & Taschereau 0
NSPM;

Inverness County

Bridgend 1962 Smith *et al.* 20565 ACAD;
Cap Rouge 1941 Zinck 1065 DAO;
Cap Rouge 1957 Smith *et al.* 16916 ACAD;
Grande Anse Brook 1954 Smith *et al.* 11272
ACAD;
Hillsboro 1966 Pick 69 ACAD;
Lewis Mountain 1957 Smith *et al.* 16712 ACAD;
Sight Point 1962 Smith *et al.* 21141 ACAD;
Sight Point 1962 Smith *et al.* 21143 ACAD;

Kings County

Amethyst Cove 1951 Erskine, J. 51052 NSPM;
Lake Paul 1958 Smith *et al.* 17653 ACAD;
Scots Bay 1937 Eaton 164 ACAD;
Waterville 1915 Clute 0 ACAD;
White Rock 1912 Crowell 0 ACAD;
Wolfville 1912 Eveleigh 0 ACAD;
Wolfville 1917 Perry 0 ACAD;
Wolfville 1930 Redford 0 ACAD;
Wolfville 1930 Roscoe 10680 ACAD;

Lunenburg County

Aldersville 1966 Pick 9 ACAD;
 Aldersville 1966 Pick 229 ACAD;
 Horseshoe Lake, nr. New Ross 1953 Smith et al.
 9002 ACAD;
 Larder Lake 1953 Smith et al. 8926 ACAD;
 Mahone Bay 1900 Warren 0 ACAD
 Northfield 1958 Smith et al. 18517 ACAD;

Pictou County

Lorne 1949 Smith et al. 2938 ACAD;
 Pictou 1901 Howe & Lang 507 NSPM;
 River John, S.Br.4m 1978 Cody 23291 DAO;
 River John, W.Br. 1978 Cody 23301 DAO;
 West Branch River John 4 km SE 1976 Jotcham 0
 ACAD;
 West Branch River John 4 m SE 1976 Jotcham 0
 ACAD;

Queens County

Jordan Lake 1950 Smith et al. 19841 ACAD;
 Jordan Lake 1959 Smith et al. 18984 ACAD;
 Kejimikujik, fire tower 1972 Forsyth 0 ACAD;
 Lake Rossignol, Lowes Landing 1954 Smith et al.
 12366 ACAD;
 Mill Village 1959 Donly 1250 ACAD;
 Mill Village 1959 Donly 1228 ACAD;
 Silver Lake 1954 Smith et al. 11793 ACAD;
 Sixth Lake 1948 Smith et al. 243 ACAD;

Richmond County

Arichat 1951 Erskine, J. 511032 NSPM;
 Loch Lomond 1951 Smith et al. 5435 ACAD;
 Walkerville 1956 Smith et al. 15135 ACAD;

Shelburne County

Allandale 1962 Smith et al. 20443 ACAD;
 Jordan Falls 1927 Roscoe et al. 10778 ACAD;
 Jordan Falls 1983 von Aderkas 8325611 NSPM;
 Jordan Falls 1983 von Aderkas 8325617 NSPM;
 Jordan Falls, 4 m E 1965 Pick 22689 ACAD;
 Jordan River, Jordan Lake 1948 Smith et al. 1290
 ACAD;
 Lower Ohio 1978 Cody 23449 DAO;
 Mud Island 1956 Erskine, J. 56674 NSPM;
 Outer Island 1966 Smith et al. 23552 ACAD;
 Seal Island 1954 Erskine, J. 541030 ACAD;
 Shelburne 1983 von Aderkas 832565 NSPM;

Victoria County

Baddeck 1946 Scammon 4131 GH;
 Boularderie 1949 Gorham 0 DAL;
 Oregon, 10mN 1956 Smith et al. 0 ACAD;
 Oregon, Upper Fork North R. 1958 Smith et al.
 17840 ACAD;
 St. Paul Island 1929 Perry & Roscoe 9 ACAD;
 Sunday Lake 1970 Beil et al. 0 ACAD;
 Tarbot West 1956 Smith et al. 14880 ACASD;
 Wilkie Brook 1954 Smith et al. 11803 ACAD;
 Wreck Cove 1953 Smith et al. 8039 ACAD;

Yarmouth County

Ellenwood 1956 Erskine, J. 56571 NSPM;
 High Head 1973 Hersey 0 ACAD;
 Salem 1912 Perry 0 ACAD;

Dryopteris cristata — Crested wood fern

Annapolis County

Karsdale 1962 Johnson, J. 0 ACAD;
 Milbury Lake 1955 Erskine, J. 55318 NSPM;
 Paradise 1919 Longley 0 ACAD;

Antigonish County

James River 1954 Smith et al. 10621 ACAD;
 Livingstone Cove 1961 Smith et al. 20387 ACAD;
 Lochaber 1950 Smith et al. 3247 ACAD;

Cape Breton County

Baleine 1981 Williams 764 NSPM;
 George River 1920 Bissell & Linder 19438 GH;
 Grand Narrows 1946 Scammon 4130 GH;
 Scatarie Island 1953 Smith et al. 8532 ACAD;

Colchester County

Earltown 1957 Scoggan 13883 CAN;
 Great Village, 2mW 1978 Cody 23469 DAO;
 Greenfield 1927 Prince 475 ACAD;
 Lower Five Islands, North River 1960 Smith et al.
 19616 ACAD;
 Moose Island 1956 Schofield 4966 ACAD;
 North River 1980 Jotcham 80138 NSAC;
 Truro 1924 Malte 0 CAN;

Cumberland County

Isle Haute 1953 Schofield 3802 ACAD;
 Spencer Island 1952 Erskine, J. 52842 NSPM;

Digby County

Bear River 1950 Erskine, J. 50047 NSPM;
 Brier Island 1978 Cody 23435 DAO;
 Brier Island, N. light 1940 Roland 183 ACAD;
 Freeport 1945 MacNeill 15159 ACAD;
 Hectanooga 1956 Smith et al. 14614 ACAD;
 Hilltown, 1966 Pick 11 ACAD;
 Tiverton, 2 m W 1949 Smith et al. 668 ACAD;

Guysborough County

Canso 1939 Harrison G. & A. 0 GH;
 Marie Joseph 1955 Erskine, J. 551111 NSPM;
 West Cooks Cove 1925 Perry et al. 10116 ACAD;

Hants County

Mount Uniacke 1926 Allen 0 DAO;
 South Maitland 1979 Roland 79102 NSAC;
 Urbania 1964 Smith et al. 22306 ACAD;
 Urbania, .5mS 1978 Cody 23317 DAO;

Halifax County

Dartmouth, Lake Banook 1943 Gorham 0 DAL;
 Fifteen Mile Stream 1962 Smith et al. 20971
 ACAD;
 Lake Echo 1953 Smith et al. 9350 ACAD;
 McNab Island 0 How 0 NSPM;
 Milford Quarry 1954 Erskine, J. 54781 NSPM;
 Musquodoboit Harbour 1930 Rousseau 35307
 CAN;
 Windsor Junction 1977 Crowell 0 DAL;

Inverness County

Black River 1951 Erskine, J. 51904 NSPH;
 Black River 1951 Smith et al. 4943 ACAD;
 Cheticamp 1951 Smith et al. 5577 ACAD;

Hillsboro 1966 Pick 34 ACAD;
 Orangedale 1953 Smith *et al.* 7508 ACAD;
 Strathlorne 1952 Smith *et al.* 6186 ACAD;
 Whycocomagh 1952 Erskine, J. 52201 NSPM;

Kings County

Deep Hollow 1912 Perry 10400 ACAD;
 Evangeline Beach 1936 Spencer & Zinck 0 DAO;
 Kentville 1940 Kelsall 0 ACAD;
 Morristown 1930 Roland 10562 ACAD;
 Wolfville 1912 Perry 10435 ACAD;
 Wolfville 1917 Wetmore 0 ACAD;
 Wolfville 1936 Zinck 165 DAO;

Lunenburg County

Aldersville 1966 Pick 23 ACAD;
 Bridgewater 1910 Macoun 81113 CAN;
 Mahone Bay 1954 Schofield & Webster 4599
 ACAD;
 New Ross 1952 Erskine, J. 52100 NSPM;

Pictou County

Lorne 1949 Smith *et al.* 2923 ACAD;
 Pictou 1901 Howe & Lang 547 NSPM;

Queens County

Broad River 1920 Bissell & Linder 19436 GH;
 Cobrielle Lake 1976 Roland 314 NSAC;

Richmond County

Framboise 1957 Smith *et al.* 16829 ACAD;
 Grand Lake 1951 Erskine, J. 51982 NSPM;

Shelburne County

Clyde River x Hwy 3 1954 Erskine, J. 54749
 NSPM;
 Jordan Falls 1927 Roscoe *et al.* 10789 ACAD;
 Jordan Falls 1983 von Aderkas 8325613 NSPM;
 Little Harbour Lake 1921 Fernald & Long 23036
 GH;
 Upper Clyde River 1968 Stanley & Marte 24029
 ACAD;

Victoria County

Baddeck 1898 Macoun 21083 CAN;
 Cape Dauphin 1954 Smith *et al.* 11002 ACAD;
 French River 1952 Smith *et al.* 6648 ACAD;
 Port Bevis 1946 Scammon 4129 GH;
 South Haven 1953 Smith *et al.* 8162 ACAD;
 Ingonish 12939 Ferguson 143 DAO;
 Tarbotvale 1956 Erskine, J. 56311 NSPM;
 West Tarbot 1956 Smith *et al.* 14901 ACAD;
 Wreck Cove 1957 Smith *et al.* 17308 ACAD;

Yarmouth County

Salmon Lake 1920 Fernald *et al.* 19435 CAN;
 South Ohio 1954 Erskine, J. 54532 ACAD;
 Weymouth 1955 Erskine, J. 55205 NSPM;
 Yarmouth 1920 Bissell & Linder 19431 CAN;

Dryopteris filix-mas — Male fern

Cape Breton County

George River 1920 Bissell & Linder 19429 ACAD;
 George River 1920 Bissell & Linder 19430 CAN;
 George River 1975 Brown 7 DAO;
 Scotch Lake 1955 Smith *et al.* 13634 ACAD;

Inverness County

Big Intervale 1898 Macoun 21069 CAN;
 Big Intervale 1964 Smith *et al.* 22198 ACAD;
 Cheticamp 1938 Pease 26630 GH;
 Glendale 1962 Smith *et al.* 20533 ACAD;
 Glenora 1951 Smith *et al.* 4844 ACAD;
 Grande Anse 1959 Roland 60182 NSAC;
 Hillsboro 1937 Roland 0 ACAD;
 Lone Sheiling 1948 Smith *et al.* 938 ACAD;
 Lone Sheiling 1978 Cody 21485 DAO;
 Pleasant Bay 1938 Pease 26619 GH;
 Mabou River 1951 Erskine, J. 51880 NSPM;
 Whycocomagh 1883 Macoun 14108 CAN;
 Whycocomagh 1939 Brown 7 DAO

Victoria County

Bay St. Lawrence 1941 Roland 41017 ACAD;
 Breton Cove 1955 Smith *et al.* 13884 ACAD;
 Cape Dauphin 1954 Smith *et al.* 10991 ACAD;
 Cape North 1950 Smith *et al.* 3712 ACAD;
 Ciboux Island 1954 Smith *et al.* 10902 ACAD;
 Dundas Brook 1949 Smith *et al.* 2730 ACAD;
 Goose Cove 1956 Smith 56353 NSPM;
 Lake O'Law 1964 Roland 0 NSAC;
 Little Southwest Brook 1983 von Aderkas 831884
 NSPM;
 Lockhart Brook, Salmon River 1953 Smith *et al.*
 7926 ACAD;
 MacInnis Brook 1953 Smith *et al.* 7963 ACAD;
 Ingonish, Middle Head 1939 Sem 1562 DAO;
 New Campbelltown 1897 White & Schuchert 21
 CAN;
 Salmon River 1949 Smith *et al.* 2665 ACAD;
 South Harbour 1949 Smith *et al.* 2712 ACAD;
 St. Anns 1956 Smith *et al.* 14948 ACAD;
 Warren Lake 1904 Churchill 0 GH;
 Warren Lake 2 m W 1950 Smith *et al.* 3446
 ACAD;

Dryopteris fragrans — Fragrant fern

Colchester County

MacCallum's Settlement 1959 Roland 0 NSAC;
 North River, West Branch 1959 Smith *et al.* 19000
 ACAD;

Cumberland County

Jeffers Brook 1959 Smith *et al.* 18888 ACAD;
 McAleese Brook, New Prospect 1955 Schofield
 3225 ACAD;
 Moose River 1932 Roland 38324 ACAD;

Guysborough County

Pirate Harbour 1954 Erskine, J. 0 NSPM;

Inverness County

Corney Brook 1956 Webster 639 ACAD;

Victoria County

Barchois River 1953 Erskine, J. 53461 NSPM;
 Indian Brook 1953 Smith *et al.* 8149 ACAD;
 Wreck Cove Brook 1953 Webster 594 ACAD;

Dryopteris intermedia — Evergreen wood fern

Annapolis County

Granville Arm, North Mtn. 1921 Bartram & Long 23037 GH;

Lawrencetown 1954 Erskine, J. 541429 NSPM;
Lawrencetown 1978 Cody 23463 DAO;

Antigonish County

Antigonish Harbour 1951 Erskine, J. 51684 NSPM;

Brierly Brook 1983 von Aderkas 831965 NSPM;
James River Falls 1983 von Aderkas 8319610 NSPM;

Cape Breton County

Enon 1978 Cody 23400 DAO;

George River 1920 Bissell & Linder 19467 GH;

Marion Bridge 1978 Cody 23390 DAO;

North Sydney 1901 Howe & Lang 695 NSPM;

Colchester County

Central Economy 1978 Cody 23470 DAO;

Drysdale Falls 1978 Cody 23348 DAO;

Economy Mtn. 1978 Cody 23481 DAO;

Folly Mtn. 1924 Malte 0 CAN;

Londonderry 1924 Malte 0 CAN;

Princeport 1978 Cody 23312 DAO;

Truro 1919 Prince 0 DAO;

Upper Brookside 1926 Prince 0 DAO;

Digby County

Hilltown 1966 Pick 39 ACAD;

Moodys Corner 1957 Smith et al. 15509 ACAD;

Guysborough County

Boylston 1890 Hamilton 81062 CAN;

Pirate Harbour 1883 Macoun 28469 CAN;

Sherbrooke, 2mN 1951 Erskine, J. 51589 NSPM;

Hants County

Clarksville 3mE 1978 Cody 23324 DAO;

Five Mile River 1983 von Aderkas 831772 NSPM;

St. Croix 1978 Cody 23335 DAO;

Urbania 1978 Cody 23319 DAO;

Halifax County

Chain Lakes, St. Margs. 1945 Gorham 45138 DAO;

Shubenacadie Grand Lake 1920 Fernald & Bissell 19462 CAN;

St. Margaret Village 1970 Roland 70077 NSAC;

Inverness County

Big Intervale 1898 Macoun 21076 GH;

Glenora Falls 1983 von Aderkas 831586 NSPM;

North Cape Highlands 1983 von Aderkas 831589 NSPM;

Port Hawkesbury 1978 Cody 23415 DAO;

Whycocomagh 1883 Macoun 28623 CAN;

Kings County

Kentville Ravine 1937 Groh 296 DAO;

Kentville, 2m 1978 Cody 23424 DAO;

Lower Blomidon 1971 Cody 20244 DAO;

Scots Bay 1937 Eaton 13100 ACAD;

Wolfville 1919 Mason 0 ACAD;

Lunenburg County

Aldersville 1966 Pick 97 ACAD;

Bridgewater 1910 Macoun 81117 CAN;

Crousetown 1962 Smith et al. 21259 ACAD;

Pictou County

Barney River 1958 Smith et al. 17936 ACAD;

River John, S. Br. 4M 1978 Cody 23293 DAO;

River John, W. Br. 8mN 1978 Cody 23299 DAO;

Queens County

Broad River 1920 Bissell & Linder 19464 GH;

Richmond County

Arichat 1901 Fowler 0 GH;

Grand River 1978 Cody 23410 DAO;

Pringle Mountain 1958 Smith et al. 17807 ACAD;

Shelburne County

Barrack Cove Pond 1983 von Aderkas 832661 NSPM;

Jordan Falls 1983 von Aderkas 8325612 NSPM;

Middle Ohio 1954 Erskine, J. 541227 NSPM;

Shelburne 1983 von Aderkas 832586 NSPM;

Victoria County

Baddeck 1946 Scammon 4132 GH;

Boularderie 1949 Gorham 0 DAO;

Cape North 1950 Palfrey & Clark 389 ACAD;

Capstick 1983 Renfrew 831772 NSPM;

Ingonish, N. 1978 Cody 23351 DAO;

Port Bevis 1946 Scammon 4133 GH;

Kidstone Island 1946 Scammon 4134 GH;

Oregon, 10mN 1956 Erskine, J. 56309 NSPM;

Oregon, 10mN 1956 Smith et al. 14876 ACAD;

Port Bevis 1946 Scammon 4135 GH;

Ross Ferry 1949 Gorham 0 DAO;

South Aspy River 1909 Churchill 0 GH;

South Ingonish 1939 Ferguson 1487 DAO;

St. Anns Bay 1913 Harrison G. & A. 0 GH;

St. Paul Island 1929 Perry & Roscoe 8 GH;

St. Paul Island 1929 Perry & Roscoe 12 CAN;

St. Paul Island 1953 Erskine, J. 53633 ACAD;

Yarmouth County

Arcadia 1978 Cody 23442 DAO;

Central Argyle 1972 Roland 72144 NSAC;

Yarmouth 1926 Perry & Allen 19457 CAN;

Dryopteris marginalis — Marginal wood fern

Annapolis County

Caton Sandy Beach 1950 Smith et al. 3066 ACAD;

Middleton, N. Mtn. 1920 Long 19426 CAN;

Parkers Cove 1956 Erskine, J. 56063 ACAD;

Upper Clarence 1952 Schofield 2935 ACAD;

- Antigonish County
 Frasers Mills 1935 Christie 12320 ACAD;
 McCarras 1950 Smith *et al.* 3250 ACAD;
- Cape Breton County
 George River 1920 Bissell & Linder 19428 CAN;
 George River, Long Island 1955 Smith *et al.*
 13964 ACAD;
 Scotch Lake 1953 Smith *et al.* 13633 ACAD;
- Colchester County
 Bass River of Five Islands 1959 Smith *et al.*
 19053 ACAD;
 Drysdale Falls 1978 Cody 23346 DAO;
 Mill Brook 1951 Sampson 130 ACAD;
 Moose Island 1954 Schofield 4980 ACAD;
 Central New Annan, Beyer's Brook 1959 Smith
et al. 19041 ACAD;
- Cumberland County
 East Wallace River 1959 Smith *et al.* 19034
 ACAD;
 Halfway River 1922 Davison 0 ACAD;
 Isle Haute 1953 Schofield 3872 ACAD;
 Kirkhill 1953 Schofield 3190 ACAD;
 Moose River 1957 Scoggan 13833 CAN;
 New Prospect 1953 Schofield 3477 ACAD;
 New Prospect 1954 Schofield & Bentley 4757
 ACAD;
 Partridge Island 1978 Cody 23483 DAO;
- Digby County
 Digby 1941 Dent 2 DAO;
 Point Prim 1913 Harrison G. & A. 0 GH;
 Shobel Mountain 1921 Fernald & Long 23033
 GH;
- Guysborough County
 Boylston 1890 Hamilton 81065 CAN;
- Hants County
 Brooklyn 1938 McLellan 0 DAO;
 East Walton 1957 Smith *et al.* 15798 ACAD;
 Five Mile River 1983 von Aderkas 831771
 NSPM;
 Milford Station 1954 Smith *et al.* 12575 ACAD;
 Newport 1926 Allen 0 DAO;
 Newport 1941 Roland 41019 ACAD;
 St. Croix 1978 Cody 23334 DAO;
 West Gore 1932 Wallace 11175 ACAD;
 West Gore 1971 Roland 71163 NSAC;
 Windsor Forks, 4mS 1978 Cody 23327 DAO;
- Halifax County
 Bedford 1943 Gorham 0 DAL;
 Dartmouth 1947 Brown 0 NSPM;
 Shubenacadie Grand Lake 1924 Malte 0 CAN;
 Shubenacadie Grand Lake 1928 Atwood 1109
 ACAD;
 Upper Musquodoboit 1954 Erskine, J. 54861
 NSPM;
- Inverness County
 Big Intervale 1964 Smith *et al.* 22202 ACAD;
 Cape St. Lawrence 1954 Smith *et al.* 11192
 ACAD;
- Petit Etang 1966 Smith *et al.* 23043 ACAD;
 Sight Point 1962 Smith *et al.* 21116 ACAD;
 Skye Glen 1953 Smith *et al.* 9682 ACAD;
 Whycomagh 1883 Macoun 28723 CAN;
- Kings County
 Black Hole 1978 Reid 44 ACAD;
 Black River 1915 Perry 0 ACAD;
 Blomidon 1948 Schofield 0 ACAD;
 Cape Blomidon 1883 Macoun 28722 CAN;
 Gaspereau 1912 Logan 0 ACAD;
 Harding Brook, Melanson 1944 Lewis &
 Gorham 4411 DAO;
 Kentville 1940 Kelsall 0 ACAD;
 Moores Falls 1934 Roscoe 11936 ACAD;
 Morristown 1930 Roland 11539 ACAD;
 White Rock 1912 Crowell 0 ACAD;
 White Rock 1965 Smith *et al.* 22818 ACAD;
 Wolfville 1919 Mason 0 ACAD;
- Lunenburg County
 Bridgewater 1910 Macoun 81116 CAN;
 Nichols 1965 Smith *et al.* 22739 ACAD;
- Pictou County
 Westville 1871 Ball 130 NSPM;
- Queens County
 Loon Lake 1975 Roland 58 NSAC;
- Richmond County
 Roberta, 5 m W 1953 Smith *et al.* 7291 ACAD;
- Victoria County
 Indian Brook 1953 Smith *et al.* 8123 ACAD;
- Yarmouth County
 Randals Lake 1920 Long & Linder 19427
 ACAD;
- Dryopteris X triploidea*
 Colchester County
 Central Economy, 2mE 1978 Cody 23472 DAO;
- Guysborough County
 Pirate Harbour 1978 Cody 23423 DAO;
- Inverness County
 Lone Sheiling 1978 Cody 23374 DAO;
- Dryopteris X boottii* — Boott's wood
 fern
 Antigonish County
 Caledonia Mills 1938 Roland & Eaton 38313
 GH;
- Colchester County
 Greenfield 1927 Prince 463 GH;
- Cumberland County
 Truemanville 1956 Erskine, D. 0 NSPM;
- Hants County
 Mount Uniacke 1926 Allen 0 DAO;

Halifax County

- Fifteen Mile Lake 1976 Shchepanek 2059
NSPM;
Musquodoboit River 1955 Erskine, D. 0 NSPM;

Kings County

- Kentville 1944 Lewis 443 DAO;

Lunenburg County

- Bridgewater 1921 Fernald & Long 23035 GH;

Shelburne County

- Jones Lake 1921 Fernald & Long 23034 GH;
Jordan Falls 1983 von Aderkas 8325610 NSPM;

Victoria County

- St. Anns Bay 1913 Harrison G. & A. 0 GH;

Yarmouth County

- Cape Fourchu 1954 Erskine, J. 54615 NSPM;
Kemptville 1920 Fernald & Long 19441 GH;
Lily Lake 1920 Fernald *et al.* 19440 NSPM

Equisetum arvense — Field horsetail

Annapolis County

- Nictaux Mountain 1956 Smith *et al.* 14052
ACAD;
North Mountain 1883 Macoun 28843 CAN;
Paradise 1919 Longley 0 ACAD;
Parkers Cove 1954 Erskine, J. 541542 NSPM;
Port George 1954 Smith *et al.* 10515 ACAD;

Antigonish County

- Heatherton 1954 Smith *et al.* 10496 ACAD;
James River Station 1925 Perry *et al.* 10215
ACAD;
Monastery 1955 Erskine, J. 551194 NSPM;

Cape Breton County

- Big Pond 1956 Smith *et al.* 14352 ACAD;
George River 1920 Bissell & Linder 19526 GH;
Homeville 1981 Williams 373 NSPM;
North Sydney 1901 Howe & Lang 755 NSPM;
Scatarie Island 1953 Smith *et al.* 8434 ACAD;

Colchester County

- Brookside 1947 Bell *et al.* 27 NSPM;
Brookside 1947 Mason *et al.* 27 CAN;
Debert 1948 Roland 7 NSAC;
Londonderry 1978 Prange & Williams 78132
NSAC;
Portapique 1956 Smith *et al.* 14129 ACAD;
Truro 1883 Macoun 28875 CAN;
Truro 1919 Wetmore 0 ACAD;
Truro 1924 Malte 0 CAN;

Cumberland County

- Isle Haute 1953 Schofield 3825 ACAD;
Parrsboro 1950 Palfrey & Clark 499 NSAC;
Wallace Bridge 1938 Manning 12599 ACAD;

Digby County

- Brier Island, Green Point 1950 Roland *et al.*
441 ACAD;
Broad Cove 1955 Erskine, J. 55118 NSPM;
Digby 1901 Howe & Lang 238 NSPM;

Guysborough County

- Boylston 1890 Hamilton 81050 CAN;
Boylston 1956 Smith *et al.* 14305 ACAD;
Cape Porcupine 1930 Rousseau 35540 CAN;

Hants County

- Avondale 1976 Greenidge 0 NSPM;
Mount Uniacke 1954 Erskine, J. 54900 NSPM;
Stanley 1950 Smith *et al.* 14162 ACAD;
Windsor 1858 How 0 NSPM;
Windsor 1860 How 0 NSPM;

Halifax County

- Beaverbank 1954 Smith *et al.* 12617 ACAD;
Halifax 1883 Macoun 28844 CAN;
Halifax 1943 Gorham 0 CAN;

Inverness County

- Big Intervale 1898 Macoun 21112 CAN;
Gillisdale 1957 Smith *et al.* 15729 ACAD;
Glendyer 1945 Brown 0 NSPM;
Glendyer 1951 Smith *et al.* 4218 ACAD;
Little Mabou 1919 Fyles 0 CAN;

Kings County

- Blomidon 1937 Eaton 129 ACAD;
Kentville 1942 Lewis 1493 CAN;
Kentville Ravine 1970 Roy 0 ACAD;
Waterville 1916 Chute 0 ACAD;
Wolfville 1913 Archibald 0 ACAD;
Wolfville 1913 Higgins 0 ACAD;
Wolfville 1913 Perry 0 ACAD;
Wolfville 1920 Perry 0 ACAD;
Wolfville 1930 MacArthur 10614 ACAD;

Lunenburg County

- Bridgewater 1910 Macoun 80602 CAN;
East Chester 1937 Zinck 172 CAN;
Mahone Bay 1954 Schofield & Webster 4609
ACAD;

Pictou County

- Haliburton Brook 1955 Smith *et al.* 13575
ACAD;
Pictou 1901 Howe & Lang 613 NSPM;
Pictou, 5 m NW 1954 Smith *et al.* 11565 ACAD;

Richmond County

- Red Islands 1951 Erskine J. 511235 CAN;

Shelburne County

- Harlow Brook, Tobeatic Game 1966 Martell 0
ACAD;
Sable River, Jordan Falls 1957 Curry 17115
ACAD;
Seal Island 1954 Erskine, J. 541094 ACAD;
Shelburne 1893 Bruce 0 NSPM;

Victoria County

- Baddeck 1898 Macoun 86388 CAN;
Baddeck Bay 1954 Smith *et al.* 10441 ACAD;
Cape North 1983 Renfrew 832731 NSPM;
Cape North Corner 1956 Erskine, J. 56157
NSPM;
Cape North Village 1954 Smith *et al.* 10835
ACAD;

Ingonish Beach 1950 Bassett 1771 CAN;
 New Campbelltown 1897 White & Schuchert
 10 CAN;
 St. Paul Island 1929 Perry & Roscoe 17 ACAD;
 St. Paul Island 1929 Perry & Roscoe 18 ACAD;
 St. Paul Island 1953 Erskine, J. 53701 NSPM;

Yarmouth County

Quinan 1979 Keddy *et al.* 433 CAN;
 Yarmouth 1901 Howe & Lang 98 NSPM;
 Yarmouth 1910 Macoun 80601 CAN;

Equisetum fluviatile — Water horsetail

Annapolis County

Annapolis Royal 1955 Brown 0 NSPM;
 Bloody Creek 1954 Erskine, J. 541468 NSPM;
 Lake 1949 Smith *et al.* 2509 ACAD;
 Middleton 1945 Erskine J. & D. 323 ACAD;
 Paradise 1919 Longley 0 ACAD;
 Paradise 1919 Wetmore 0 ACAD;

Antigonish County

Merland 1962 Smith *et al.* 20504 ACAD;
 Monastery 1948 Smith *et al.* 745 ACAD;
 St. Joseph 1954 Smith *et al.* 10610 ACAD;
 St. Joseph 1954 Smith *et al.* 13235 ACAD;

Cape Breton County

Blacketts Lake 1956 Erskine *et al.* 56404 NSPM;
 Blacketts Lake 1956 Smith *et al.* 15051 ACAD;
 George River 1920 Bissell & Linder 19532 CAN;
 Scatarie Island 1951 Erskine, J. 511164 NSPM;
 Scatarie Island 1951 Smith *et al.* 5274 ACAD;
 Scatarie Island 1953 Smith *et al.* 8426 ACAD;

Colchester County

Great Village 1978 Cody 23464 ACAD;
 Onslow 1980 Jotcham *et al.* 80307 NSAC;
 St. Andrews River 1964 Smith *et al.* 21845
 ACAD;
 Truro 1940 Roland 40746 ACAD;
 Waughs River, Tatamagouche R. 1955 Smith *et al.*
 13495 ACAD;

Cumberland County

Advocate 1941 Roland 41040 CAN;
 Cross Roads Mountain 1954 Schofield &
 Bentley 4707 ACAD;
 Newville 1951 Erskine, J. 51255 NSPM;
 Wallace Bridge 1954 Schofield 5421 ACAD;
 West Advocate 1950 Smith *et al.* 3106 ACAD;

Digby County

Brier Island 1949 Roland *et al.* 224 ACAD;
 Brier Island 1955 Erskine, J. 0 NSPM;
 Concession 1956 Smith *et al.* 14570 ACAD;
 Danvers Lake 1955 Erskine, J. 55241 NSPM;
 Hectanooga 1920 Bissell *et al.* 22961 GH;
 Hectanooga 1920 Bissell *et al.* 19533 CAN;
 Hectanooga, Boney Lake 1956 Smith *et al.*
 14602 ACAD;
 Little Meteghan Lake 1921 Fernald & Long
 23059 GH;

Guysborough County

Gaspereaux Brook, mouth 1953 Smith *et al.*
 9494 ACAD;
 Goldenville 1948 Smith *et al.* 568 ACAD;
 Goshen 1950 Smith *et al.* 3226 ACAD;
 Grant Lake 1925 Perry *et al.* 10212 ACAD;
 Marie Joseph 1951 Erskine, J. 54470 NSPM;

Hants County

Windsor 1860 Lindsay 0 NSPM;

Halifax County

Bedford 1869 Lindsay 0 NSPM;
 Dartmouth 1873 Lindsay 0 NSPM;
 Musquodoboit 1870 Lindsay 0 NSPM;
 Shubenacadie Grand Lake 1928 Atwood 941
 NSAC;

Inverness County

Cheticamp Lake 1956 Smith *et al.* 14760
 ACAD;
 Hillsboro 1951 Erskine, J. 51850 NSPM;
 Kenloch 1950 Smith *et al.* 3865 ACAD;
 River Denys 1953 Smith *et al.* 7585 ACAD;
 South West Margaree 1950 Smith *et al.* 3842
 ACAD;

Kings County

Berwick North 1951 Erskine, J. 0 NSPM;
 Cambridge Station 1950 Erskine J. & D. 50455
 NSPM;
 Cambridge Station 1952 Webster 14 ACAD;
 Cambridge Station 1952 Webster 63 ACAD;
 Kingsport 1901 Howe & Lang 356 NSPM;
 Wolfville 1911 Perry 0 ACAD;
 Wolfville 1932 Roscoe 11524 ACAD;

Lunenburg County

Staley Cross 1910 Macoun 80597 CAN;
 Wentzells Lake 1952 Erskine, J. 521080 NSPM;

Pictou County

Welsford, River John 1953 Smith *et al.* 13489
 ACAD;

Queens County

Caledonia 1954 Smith *et al.* 12455 ACAD;
 Hibernia 1954 Smith *et al.* 13312 ACAD;
 Medway River 1959 Donly 4 ACAD;
 Ponhook Lake 1955 Daly & Erskine 55433
 NSPM
 Sixth Lake 1976 Shchepanek 2327 CAN;

Shelburne County

Clement Pond, Barrington 1954 Erskine, J.
 54711 NSPM;

Victoria County

Baldwin Lake 1970 Beil *et al.* 0 ACAD;
 Broad Cove 1962 Rossbach 4223 ACAD;
 Ingonish 1914 Nichols 848 GH;

Yarmouth County

Arcadia 1920 Fernald & Long 19529 GH;
 Cedar Lake 1920 Fernald *et al.* 19258 GH;

Cedar Lake 1933 MacPherson *et al.* 11788
ACAD;
Ogden Lake 1921 Fernald & Long 23060 GH;
Randals Lake 1979 Rafuse 79247 NSAC;
Salmon Lake 1920 Fernald *et al.* 19351 GH;
Salmon River 1920 Fernald & Long 19530 CAN;
Yarmouth 1950 Erskine, J. 50066 NSPM;

Equisetum hyemale var. *affine* —
Scouring rush

Annapolis County
Karsdale 1962 Johnson, J. 0 ACAD;

Cape Breton County
Blacketts Lake 1954 Smith *et al.* 12987 ACAD;
George River 1920 Bissell & Linder 19536 GH;

Colchester County
Salmon River, 1mN 1971 Hounsell 7112 NSAC;
Truro 1922 Perry 0 ACAD;
Truro 1928 Atwood 1384 ACAD;

Cumberland County
Wallace River, Wentworth 1954 Schofield 5261
ACAD;

Digby County
Bear River 1950 Erskine, J. 50026 NSPM;
East Ferry 1978 Jotcham 784 ACAD;
Roxville 1955 Erskine, J. 55936 ACAD;

Hants County
Five Mile River 1920 Pease & Long 19354 CAN;
Five Mile River, Latties Brook 1964 Smith *et al.*
12892 ACAD;
Latties Brook 1955 Erskine J. & D. 55577 NSPM;
Windsor 1945 Erskine, J. 13615 ACAD;

Halifax County
Lower Sackville 1971 Gilhen 0 NSPM;

Inverness County
Glendyer 1962 Smith *et al.* 20534 ACAD;
Hillsboro 1951 Smith *et al.* 3845 ACAD;
Mabou Harbour 1951 Smith *et al.* 4879 ACAD;
Whycocomagh 1949 Smith *et al.* 2590 ACAD;
Whycocomagh 1951 Erskine, J. 51852 NSPM;

Kings County
Blomidon 1951 Erskine, J. 51001 NSPM;
Cambridge 1948 Schofield 15251 ACAD;
Gaspereau .5mS 1951 Erskine & Schofield 0
NSPM;
Gaspereau River 1945 Erskine, D. 14996
ACAD;
Kentville 1956 Erskine, J. 56046 NSPM;
White Water 1937 Eaton 130 NSAC;
Woodville, North Mountain 1952 Schofield
2961 ACAD;

Victoria County
Cape Dauphin 1950 Smith *et al.* 11006 ACAD;
Cape North Village 1950 Smith *et al.* 3775
ACAD;
Iona 1920 Fernald & Long 19537 GH;
Lockhart Brook 1953 Smith *et al.* 7951 ACAD;

Meat Cove 1982 Williams 1131 NSPM;
South Harbour 1948 Smith *et al.* 911 ACAD;

Yarmouth County
Sissiboo River, Weymouth 1920 Fernald *et al.*
19535 GH;

Equisetum palustre — Marsh horsetail

Kings County
Kentville 1953 Erskine, J. 53214 CAN;

Equisetum pratense — Meadow
horsetail

Kings County
Lower Pereaux 1930 Groh 0 CAN;

Equisetum scirpoides — Dwarf scouring
rush

Annapolis County
Karsdale 1962 Johnson, J. 0 ACAD;
Middleton, N. Mtn. 1920 Long 19540 GH;

Cape Breton County
George River 1920 Bissell & Linder 19541 CAN;

Colchester County
Bass River of Five Islands 1958 Smith *et al.*
19057 ACAD;
Bass River of Five Islands 1959 Roland 60131
NSAC;
Murray Siding 1922 Perry 0 ACAD;
Truro 1883 Macoun 28850 CAN;
Truro 1915 Fyles 0 CAN;

Cumberland County
Wallace River, Wentworth 1954 Schofield 5346
ACAD;

Digby County
Roxville 1955 Erskine, J. 55923 ACAD;

Hants County
Five Mile River 1920 Pease & Long 19539 GH;

Inverness County
Cheticamp 1950 Smith *et al.* 3646 ACAD;
Cheticamp 1950 Smith *et al.* 50698 NSPM;
Craignish Beach 1963 Erskine, J. 632 NSPM;
Mabou Harbour 1951 Erskine, J. 51871 NSPM;
Mabou Harbour 1951 Smith *et al.* 4888 ACAD;

Kings County
Blomidon 1927 Brown 0 NSPM;
Deep Hollow 1950 Erskine, J. 0 NSPM;
Kentville Ravine 1942 Lewis 1486 CAN;
Kentville Ravine 1945 Erskine, J. 15734 ACAD;
Kentville Ravine 1945 Gorham 4512 CAN;
Melanson 1937 Roland 2356 ACAD;
Wolfville 1952 Schofield 2962 ACAD;

Richmond County
Red Islands 1951 Erskine, J. 511235 NSPM;

Victoria County
Ottawa Brook 1953 Smith *et al.* 7509 ACAD;

South Aspy River, 2 m S 1949 Smith *et al.* 2643 ACAD;

Equisetum sylvaticum — Woodland horsetail

Annapolis County

Karsdale 1962 Johnson, J. 0 ACAD;
Lawrencetown 1954 Erskine, J. 541439 NSPM;
Van Tassel Lake 1954 Smith *et al.* 10518 ACAD;

Antigonish County

James River 1953 Smith *et al.* 10006 ACAD;

Cape Breton County

Ben Eoin 1956 Smith *et al.* 14363 ACAD;

Colchester County

French River, Tatamagouche 1953 Smith *et al.* 13505 ACAD;

Moose River 1954 Schofield 5054 ACAD;
Staples Brook 1971 Hounsell 7124 NSAC;
St. Andrews River 1946 Bell *et al.* 0 CAN;
Stewiacke, 2mS 1946 Bell & Gorham 0 NSPM;
Truro 1883 Macoun 28752 CAN;
Truro 1871 Muir 0 NSPM;
Truro 1919 Longley 0 ACAD;
Truro 1924 Malte 0 CAN;
Truro 1943 Zinck 127 CAN;
Upper Brookside 1935 Prince 0 CAN;

Cumberland County

Isle Haute 1953 Erskine & Schofield 53040 NSPM;

Isle Haute 1953 Schofield 3831 ACAD;
Lake Killarney 1955 Erskine J. & D. 55701 NSPM;

Three Sisters 1950 Smith *et al.* 3145 ACAD;
Wentworth 1954 Erskine, J. 54005 NSPM;

Digby County

Wentworth Lake 1921 Fernald & Long 23058 CAN;

Westport 1949 Roland *et al.* 319 ACAD;

Guysborough County

Boylston 1890 Hamilton 81048 CAN;
Boylston 1962 Smith *et al.* 20487 ACAD;
Cameron Settlement 1958 Smith *et al.* 17447 ACAD;

Dayspring Lake 1962 Smith *et al.* 20991 ACAD;

Hants County

Windsor 1863 How 0 NSPM;
Windsor 1945 Erskine J. & D. 15733 ACAD;

Halifax County

Beaverbank 1954 Smith *et al.* 12616 ACAD;
Bedford 1869 Lindsay 0 NSPM;
Bedford 1870 Lindsay 0 NSPM;
Harrigan Cove 1980 Jotcham 80151 NSAC;
Middle Musquodoboit 1964 Smith *et al.* 21874 ACAD;

Inverness County

Lakes O'Law 1953 Smith *et al.* 7353 ACAD;
Melford 1955 Smith *et al.* 13662 ACAD;

Kings County

Black River Falls 1926 Perry & Roscoe 13561 ACAD;

Gaspereau 1949 Erskine & Schofield 0 NSPM;
McGee Lake 1977 Jotcham 7787 ACAD;
Rockland 1954 Bentley 1 ACAD;
Wolfville 1911 Perry 0 ACAD;
Wolfville 1917 MacLean 0 ACAD;

Lunenburg County

Hennigar Lake 1954 Erskine, J. 541495 NSPM;
Lake Lewis 1953 Smith *et al.* 8975 ACAD;

Pictou County

Haliburton Brook 1956 Smith *et al.* 13574 ACAD;

Lower Barneys River 1955 Smith *et al.* 13528 ACAD;

Upper Mount Thom 1927 Atwood 219 NSAC;

Queens County

Caledonia 1956 Smith *et al.* 13387 ACAD;
Hibernia 1976 MacKay, P. 0 ACAD;
Sixth Lake, N. end 1976 Shchepanek 2335 CAN;

Richmond County

Soldiers Cove 1956 Smith *et al.* 14346 ACAD;

Victoria County

Baddeck 1898 Macoun 86389 CAN;
Baddeck 1920 Fernald & Long 19525 ACAD;
Baddeck Bay 1953 Smith *et al.* 7335 ACAD;
Big Bras d'Or 1931 Grant 10975 ACAD;
Cape North Village 1950 Smith *et al.* 3754 ACAD;

Oregon, 10mN 1956 Erskine, J. 56248 NSPM;
Port Bevis 1946 Scammon 4149 GH;
Salmon River, Upper 1952 Erskine, J. 52302 NSPM;

St. Paul Island 1929 Perry & Roscoe 19 ACAD;
St. Paul Island 1953 Erskine, J. 53582 NSPM;
Warren Brook Trail 1951 Smith *et al.* 4068 ACAD;

Yarmouth County

Goose Lake 1920 Fernald & White 19523 CAN;
Kemptville 1954 Erskine, J. 54625 NSPM;
Yarmouth 1883 Macoun 28751 CAN;
Yarmouth 1920 Bissell *et al.* 19521 GH;

Equisetum variegatum — Variegated scouring rush

Hants County

Elmsdale 1954 Smith *et al.* 12644 DAL;
Milford Station 1954 Smith *et al.* 12574 ACAD;

Victoria County

Cape North Corner 1956 Erskine, J. 56146 NSPM;
Cape North Village 1954 Smith *et al.* 10830 ACAD;

Equisetum X litorale — Shore horsetail

Halifax County

- Fifteen Mile Lake 1976 Shcheponek 2162 NSPM;
 Shubenacadie Grand Lake 1945 Smith et al. 45484 CAN;
 Shubenacadie Grand Lake 1920 Fernald & Bissell 19527 NSPM;

Lunenburg County

- Crescent Beach 1965 Erskine, J. 656 NSPM;

Queens County

- Ponhook Lake 1959 Donly 0 ACAD;
 West Berlin 1959 Donly 0 ACAD;

Gymnocarpium dryopteris — Oak fern

Annapolis County

- Karsdale 1962 Johnson, J. 0 ACAD;
 Kedge Lake 1959 Smith et al. 18974 ACAD;
 Lawrencetown 1956 Smith et al. 15349 ACAD;

Antigonish County

- Antigonish 1951 Erskine, J. 51685 NSPM;
 Brierly Brook 1983 von Aderkas 831966 NSPM;
 Dunmaglass 1970 Roland 70057 NSAC;

Cape Breton County

- Marion Bridge 1978 Cody 23388 DAO;

Colchester County

- Bible Hill 1949 Bell 0 DAO;
 Drysdale Falls 1978 Cody 23347 DAO;
 Economy Mtn. 1978 Cody 23478 DAO;
 Harts Lake 1948 Smith et al. 364 ACAD;
 Kempton 1948 Smith et al. 125 ACAD;
 Londonderry 1978 Prange & Williams 78139 NSAC;
 Moose Island 1954 Schofield 5077 ACAD;
 Princeport 1978 Cody 23307 DAO;
 Upper Brookside 1919 Prince 0 DAO;

Cumberland County

- East Wallace River 1959 Smith et al. 19024 ACAD;
 Isle Haute 1954 Schofield 3874 ACAD;
 Jeffers Brook 1959 Roland 60148 NSAC;
 Jeffers Brook 1959 Smith et al. 18892 ACAD;
 Jeffers Brook 1959 Smith et al. 19125 ACAD;
 Sisters 1950 Smith et al. 3115 ACAD;
 Wallace, 3mSE, H.6 1978 Cody 23287 DAO;

Digby County

- Brier Island, N. light 1950 Smith et al. 479 NSAC;
 Digby 1901 Howe & Lang 262 NSPM;
 Hectanooga 1920 Long & Linder 19417 CAN;

Guysborough County

- Boylston 1890 Hamilton 81075 CAN;
 Dayspring Lake 1962 Smith et al. 20988 ACAD;
 West Cooks Cove 1925 Perry et al. 10115 ACAD;

Hants County

- East Walton 1957 Smith et al. 15799 ACAD;

- Five Mile River 1983 von Aderkas 831772 NSPM;

- Newport 1936 Smith et al. 0 ACAD;
 Nine Mile River 1948 Smith et al. 119 ACAD;
 St. Croix 1978 Cody 23340 DAO;
 Windsor 1862 How 0 NSPM;
 Windsor Forks 4mSE 1978 Cody 23331 DAO;

Halifax County

- Bedford 1901 King 0 DAL;
 Dartmouth, Chocolate Lake 1872 Lindsay 0 NSPM;
 Fifteen Mile Lake 1976 Shcheponek 2122 CAN;
 Middle Musquodoboit 1964 Smith et al. 21787 ACAD;
 Milford Quarry 1954 Erskine, J. 54800 NSPM;
 Timber Lake 1948 Smith et al. 327 ACAD;

Inverness County

- Big Intervale 1898 Macoun 21081 CAN;
 Lone Sheiling 1948 Smith et al. 1165 ACAD;
 Lone Sheiling 1978 Cody 23372 DAO;
 Meat Cove 1982 Williams 1126 NSPM;
 North Cape Highlands 1983 von Aderkas 831587 NSPM;
 Northeast Mabou 1964 Smith et al. 21423 ACAD;
 Whycomagh 1883 Macoun 28293 CAN;

Kings County

- Black River 1919 Wetmore 0 ACAD;
 Gaspereau Valley, West 1978 Jotcham 7812 ACAD;
 Indian Point 1975 Roland 90 NSAC;
 Kentville 1978 Cody & Hall 23429 DAO;
 Kentville Ravine 1950 Bell et al. 5014 DAO;
 Morristown 1931 Roland 10948 ACAD;
 Waterton 1962 Roland 81 NSAC;
 Waterville 1916 Clute 0 ACAD;
 Wolfville 1912 Perry 0 ACAD;
 Wolfville 1936 Zinck 167 DAO;

Lunenburg County

- Bridgewater 1910 Macoun 81103 CAN;

Pictou County

- Pine Tree 1965 Smith et al. 22517 ACAD;
 River John, W. Br. 1978 Cody 23298 DAO;
 Salt Springs 1955 Erskine, J. 53798 NSPM;
 Scotsburn 1979 Rafue 7965 NSAC;
 West Branch River John 4 m SE 1975 Vanderkloet 0 ACAD;

Queens County

- Tobeatic Lake 1961 Donly 0 ACAD;

Richmond County

- Grand River 1978 Cody 23406 DAO;

Victoria County

- Beulach Ban Falls 1983 Renfrew 8317292 NSPM;
 Beulach Ban Falls 1978 Cody 23365 DAO;
 Capstick 1983 Renfrew 831745 NSPM;
 Indian Brook 1956 Smith et al. 14792 ACAD;

Middle Aspy River 1954 Smith *et al.* 10837
ACAD;
South Ingonish 1939 Ferguson 1446 DAO;

Isoetes acadensis — Quillwort (= *Isoetes* spp.)

Cape Breton County
North Sydney 1883 Macoun 51423 CAN;

Halifax County
Fifteen Mile Lake 1976 Shchepanek 2162 CAN;

Yarmouth County
Pubnico Lake 1975 Roland 72 NSAC;

Isoetes echinospora

Antigonish County
Copper Lake 1941 Cameron 0 NSPM;
Gaspereaux Lake 1954 Smith *et al.* 13246
ACAD;

Cape Breton County
Blacketts Lake 1954 Smith *et al.* 19295 ACAD;
Catalogne 1951 Smith *et al.* 5217 ACAD;
Louisbourg, 3 m W 1953 Smith *et al.* 8639
ACAD;
New Boston, 3 m W 12957 Smith *et al.* 13026
ACAD;
Scotch Lake 1954 Smith *et al.* 13026 ACAD;

Colchester County
Earlton Lake 1955 Erskine, J. & D. 55769
NSPM;
Folly Lake 1953 Schofield 3974 ACAD;

Cumberland County
Angevine Lake 1953 Schofield 4044 ACAD;
Big Lake 1953 Schofield 4256 ACAD;
Isaac Lake 1955 Erskine, J. 55900 ACAD;
Leak Lake 1953 Schofield 3480 ACAD;
Moose River 1953 Schofield 3249 ACAD;

Guysborough County
Queensport 1952 Smith *et al.* 6784 ACAD;

Hants County
Cameron Lake 1952 Erskine, J. 52601 ACAD;
Riverside 1953 Smith *et al.* 9191 ACAD;

Halifax County
Black Point 1954 Erskine, J. 541639 NSPM;
Hammonds Plains 1946 Erskine, J. & D. 14530
ACAD;
Hammonds Plains 1953 Smith *et al.* 9941
ACAD;
Hubbards 1952 Smith *et al.* 6907 ACAD;
Ketch Harbour 1952 Sampson 223 ACAD;
Williams Lake 1945 Bidwell & Roland 61
NSPM;

Inverness County
Black River 1953 Smith *et al.* 8702 ACAD;
Grand Etang 1953 Smith *et al.* 10288 ACAD;
Lake Ainslie, East 1952 Smith *et al.* 6991 ACAD;
Lake Ainslie, West 1952 Smith *et al.* 6957
ACAD;

Lakes O'Law 1952 Smith *et al.* 7021 ACAD;
MacIntyre Lake 1951 Smith *et al.* 5008 ACAD;
Presqu'île 1950 Smith *et al.* 3381 ACAD;
West Bay 1953 Smith *et al.* 8783 ACAD;
West Mabou Harbour 1951 Erskine, J. 51917
NSPM;
West Mabou Harbour 1951 Smith *et al.* 4999
ACAD;

Lunenburg County
Big Mushamush Lake 1921 Fernald & Long
23102 GH;
Blandford Beach 1953 Smith *et al.* 8873 ACAD;
Blockhouse 1921 Fernald & Long 2311 GH;
Western Shore 1952 Smith *et al.* 6916 ACAD;

Pictou County
Charcoal 1913 St. John 1371 GH;

Queens County
Port Joli 1952 Smith *et al.* 7223 ACAD;

Richmond County
Loch Lomond, West 1951 Erskine, J. 511275
NSPM;
Point Michaud 1953 Smith *et al.* 10132 ACAD;
St. Peter's 1953 Smith *et al.* 10147 ACAD;

Shelburne County
Clement Pond 1920 Fernald *et al.* 19609 GH;

Victoria County
Big Baddeck 1953 Smith *et al.* 8224 ACAD;
Big Baddeck River 1936 Roscoe & Jeffrey 12110
ACAD;
Breton Cove 1953 Smith *et al.* 7956 ACADS;
Cape North Village 1953 Smith *et al.* 7866
ACAD;
French River 1952 Smith *et al.* 6645 ACAD;
Indian Brook 1953 Smith *et al.* 8098 ACAD;
South Aspy River 1953 Smith *et al.* 7845
ACAD;
St. Paul Island 1953 Erskine, J. 55734 NSPM;
Warren Brook, mouth 1951 Smith *et al.* 4363
ACAD;

Yarmouth County
Pleasant Lake 1910 Macoun 81092 GH;

Isoetes macrospora — Lake quillwort

Annapolis County
Lily Lake 1953 Schofield 4337 ACAD;
Pleasant Lake 1910 Macoun 81092 CAN;

Cape Breton County
Gillis Lake 1953 Smith *et al.* 10208 ACAD;
Gillis Lake 1956 Erskine *et al.* 56410 NSPM;
Main-à-Dieu 1951 Erskine, J. 511124 NSPM;
North Sydney 1901 Howe & Lang 763 NSPM;

Colchester County
Folly Lake 1928 Atwood 1377 NSAC;

Digby County
Sandy Cove 1952 Erskine, J. 521270 CAN;

- Guysborough County
Gaspereaux Brook 1953 Smith *et al.* 9495
ACAD;
- Hants County
Mount Uniacke 1954 Erskine, J. 54899 NSPM;
Noel Lake 1955 Erskine, J. & D. 55490 NSPM;
- Halifax County
Hubley Mill Lake 1953 Smith *et al.* 9961
ACAD;
Shubenacadie River 1954 Erskine, J. 54880
NSPM;
- Inverness County
Grand Etang 1953 Smith *et al.* 10281 ACADS;
Lake Ainslie, West 1936 Roscoe & Jeffrey 12111
ACAD;
Presqu'île 1950 Smith *et al.* 50723 NSPM;
- Lunenburg County
Blockhouse 1921 Fernald & Long 23111 CAN;
- Queens County
Lake Rossignol, 1mN 1976 Shchepanek 2371
CAN;
Lower Medway River 1955 Erskine, J. 55367
NSPM;
Mersey River, George/Loon L. 1978 Roland
720 NSAC;
Mill Village 1959 Donly 16 ACAD;
- Richmond County
Fergusons Lake 1951 Smith *et al.* 5115 ACAD;
Grand Lake 1951 Smith *et al.* 5103 ACAD;
Isle Madame 1953 Smith *et al.* 10045 ACAD;
Loch Lomond 1951 Erskine, J. 511219 NSPM;
Loch Lomond 1951 Smith 51986 NSPM;
Loch Lomond, West 1951 Smith *et al.* 5048
ACAD;
- Shelburne County
Clement Pond, Barrington 1920 Fernald *et al.*
19609 CAN;
- Victoria County
Broad Cove 1962 Rossbach 4224 ACAD;
South Ingonish 1898 Macoun 86396 CAN;
Paul Island 1929 Perry & Roscoe 26 ACAD;
St. Paul Island 1953 Erskine, J. 53518 NSPM;
Two Island Lake 1952 Erskine, J. 52514 NSPM;
Warren Lake 1914 Nichols 877 GH;
Warren Lake 1950 Smith 50847 CAN;
Warren Lake 1950 Smith *et al.* 3831 ACAD;
Warren Lake 1953 Smith *et al.* 7982 ACAD;
- Yarmouth County
Warren Lake 1976 Soper 9706 CAN;
Ohio 1954 Erskine, J. 54555 NSPM;
Quinan 1979 Keddy 400 CAN;
- Isoetes tuckermannii*
Annapolis County
Croskill Lake 1953 Schofield & Webster 4287
ACAD;
- Maitland Bridge 1945 Dore & Gorham 45935
DAL;
Milbury Lake 1955 Erskine, J. 55275 ACAD;
New Albany 1952 Smith *et al.* 6864 ACAD;
Pleasant Lake 1952 Smith *et al.* 6833 ACAD;
Sandy Lake 1954 Smith *et al.* 13302 ACAD;
Trout Lake, Albany 1945 Erskine J. & D. 256
ACAD;
- Antigonish County
Lochaber 1950 Smith *et al.* 13367 ACAD;
St. Joseph 1954 Smith *et al.* 13224 ACAD;
- Cape Breton County
Albert Bridge 1954 Smith *et al.* 12947 ACAD;
Catalogne Beach 1951 Smith *et al.* 5171 ACAD;
Pottles Lake 1920 Graves & Linder 19621 CAN;
Scatarie Island 1953 Smith *et al.* 8458 ACAD;
Trout Brook 1953 Smith *et al.* 10182 ACAD;
- Colchester County
Folly Lake 1953 Smith *et al.* 7643 ACAD;
- Digby County
Bear River, rt branch 1950 Erskine, J. 50030
NSPM;
Lake Midway 1920 Graves & Linder 19261
CAN;
Little Meteghan Lake 1952 Smith *et al.* 7098
ACAD;
Meteghan 1983 Taschereau 832561 ACAD;
Tiddville 1920 Fernald & Long 19620 CAN;
Wentworth Lake 1952 Smith *et al.* 7082 ACAD;
- Guysborough County
Boylston 1890 Hamilton 81051 CAN;
Boylston 1953 Smith *et al.* 7616 ACAD;
Donahue Lake 1930 Rousseau 35402 CAN;
Eight Island Lake 1954 Smith *et al.* 13186
ACAD;
Glenelg Lake 1953 Smith *et al.* 9443 ACAD;
Half Island Cove 1952 Smith *et al.* 6780 ACAD;
Lake Mannasette 1952 Smith *et al.* 6796
ACAD;
Salmon River Lake 1954 Smith *et al.* 13169
ACAD;
West Cooks Cove 1925 Smith *et al.* 10203
ACAD;
- Hants County
Cameron Lake 1953 Smith *et al.* 9920 ACAD;
South Maitland 1955 Erskine, J. 55580 NSPM;
Uniacke Lake 1921 Fernald *et al.* 23107 CAN;
- Halifax County
Halifax, Herring Cove 1953 Smith *et al.* 9906
ACAD;
Hatchet Lake 1945 Dore 451148 DAO;
Indian Point, Shub. L. 1945 Bidwell & Gorham
0 NSPM;
Musquodoboit Harbour 1930 Rousseau 35294
CAN;
Preston 1953 Smith *et al.* 9377 ACAD;
Sawler Lake 1949 Mason & Gorham 0 NSPM;
Shubenacadie Grand Lake 1945 Dore &
Gorham 451155 DAL;

- Shubenacadie Grand Lake 1952 Smith *et al.* 6904 ACAD;
 Shubenacadie Grand Lake 1952 Smith *et al.* 6906 ACAD;
 Welsh Lake 1953 Smith *et al.* 9873 ACAD;
 West Quoddy 1953 Smith *et al.* 9540 ACAD;
- Inverness County
 Cap Lemoyne 1953 Smith *et al.* 10266 ACAD;
 Lake Ainslie 1936 Roscoe & Jeffrey 12108 ACAD;
 Lake Ainslie, East 1952 Smith *et al.* 6965 ACAD;
 Lakes O'Law 1952 Smith *et al.* 7027 ACAD;
 Margaree 1953 Smith *et al.* 10248 ACAD;
- Kings County
 Lake George 1953 Schofield & Webster 2990 ACAD;
 Lake George 1954 Bentley 44 ACAD;
 Sunken Lake 1943 Banks 13354 ACAD;
- Lunenburg County
 Bridgewater 1910 Macoun 81091 CAN;
 Indian Lake 1953 Smith *et al.* 8981 ACAD;
 Lake Lewis 1953 Smith *et al.* 8978 ACAD;
 Larder Lake 1953 Smith *et al.* 8922 ACAD;
 New Ross 1953 Smith *et al.* 9026 ACAD;
 Spectacle Lake, Chester 1946 Erskine J. & D. 342 ACAD;
 Wentzells Lake 1952 Smith *et al.* 6883 ACAD;
- Pictou County
 East River St. Mary's 1954 Smith *et al.* 13343 ACAD;
 Moose River 1953 Smith *et al.* 7692 ACAD;
- Queens County
 Hibernia 1954 Smith *et al.* 13306 ACAD;
 Hibernia 1954 Smith *et al.* 13316 ACAD;
- Richmond County
 Black River Pond 1954 Smith *et al.* 13009 ACAD;
 Fergusons Lake 1953 Smith *et al.* 10076 ACAD;
 Gabarus Lake 1951 Erskine, J. 511072 NSPM;
 Gabarus Lake 1951 Smith *et al.* 5108 ACAD;
 Grand Lake 1951 Erskine, J. 511007 NSPM;
 Grand Lake 1951 Smith *et al.* 5103 ACAD;
 Loch Lomond 1953 Smith *et al.* 10149 ACAD;
 Loch Lomond, West 1951 Smith *et al.* 5049 ACAD;
 Point Michaud 1951 Erskine, J. 511092 NSPM;
 Pringle Lake 1954 Smith *et al.* 13191 ACAD;
- Shelburne County
 Clyde River, Middle Clyde 1921 Fernald & Long 23124 CAN;
 Deception Lake 1954 Erskine, J. 541232 NSPM;
 Sable River, 9mW 1955 Erskine, J. 55449 NSPM;
- Victoria County
 Breton Cove 1953 Smith *et al.* 8051 ACAD;
 Dalem Lake, Boularderie Island 1953 Smith *et al.* 8268 ACAD;
 Dalem Lake, Boularderie Island 1953 Smith *et al.* 8254 ACAD;
- First Lake O'Law 1936 Jeffrey & Roscoe 12109 ACAD;
 Warren Lake 1953 Smith *et al.* 7983 ACAD;
- Yarmouth County
 Bennett Lake 1920 Fernald & Long 19631 CAN;
 Carleton 1920 Fernald & Linder 19269 CAN;
 Great Pubnico Lake 1920 Fernald *et al.* 19267 CAN;
 Kegeshook Lake 1979 Keddy *et al.* 323 CAN;
 Lake Milo 1952 Schofield 2826 ACAD;
 Pearl Lake 1921 Fernald & Long 23124 CAN;
 Trefrys Lake 1920 Fernald & Long 19614 CAN;
 Tusket 1955 Erskine J. & D. 55252 ACAD;
 Tusket River 1920 Fernald *et al.* 19618 CAN;
 Tusket River 1951 Erskine, J. 511436 NSPM;
 Tusket River, East Branch 1920 Fernald *et al.* 19265 CAN;
 Yarmouth 1952 Webster 125 ACAD;
- Lycopodium annotinum* var.
annotinum — Stiff clubmoss
- Annapolis County
 Big Dam Lake, Keji 1972 Forsyth 0 ACAD;
 Bridgetown 1956 Smith *et al.* 14562 ACAD;
 Dalhousie Crossing 1910 Macoun 81098 CAN;
 Karsdale 1962 Johnson, J. 0 ACAD;
 Long Lake 1955 Erskine, J. 55302 NSPM;
 McKenzies Lake 1953 Schofield 4306 ACAD;
- Antigonish County
 James River 1954 Smith *et al.* 10587 ACAD;
 Merland 1955 Erskine, J. 551182 NSPM;
 The Keppoch 1949 Smith *et al.* 2920 ACAD;
 West Lakevale 1962 Smith *et al.* 20590 ACAD;
- Cape Breton County
 George River 1920 Bissell & Linder 19574 GH;
 Jersey Cove 1915 Nichols 1418 GH;
 Pottle Lake 1920 Bissell & Linder 19573 GH;
 Salmon River Road 1954 Smith *et al.* 13049 ACAD;
- Colchester County
 Londonderry 1924 Malte 0 CAN;
 Moose Island 1954 Schofield 5024 ACAD;
 Shortts Lake 1977 Prange & Williams 20 NSAC;
 Truro 1949 McFadden & Palfrey 181 NSAC;
 Upper Brookside 1919 Prince 0 DAO;
 Valley Station 1949 Palfrey & Clark 308 ACAD;
- Cumberland County
 Isle Haute 1953 Schofield 3875 ACAD;
 Mapleton 1945 Dore 45564 ACAD;
 Newfound Lake 1954 Schofield 5293 ACAD;
- Digby County
 Corberrie 1965 Smith *et al.* 22803 ACAD;
 Hectanooga 1920 Long & Linder 19571 GH;
 LeMarchant Lake 1955 Erskine, J. 55028 NSPM;
 Westport 1949 Roland *et al.* 317 ACAD;
 Youngs Lake 1921 Fernald *et al.* 23080 GH;
- Guysborough County
 New Harbour 1973 Hainault 6228 DAO;

- Pirate Harbour 1883 Macoun 28269 CAN;
West Cooks Cove 1925 Smith *et al.* 10117
ACAD;
- Hants County
Mill Village 1979 DeLong 79056 NSAC
Noel Lake 1954 Smith *et al.* 12458 ACAD;
Smiths Corner, N. 1957 Smith *et al.* 15380
ACAD;
Urbania 1980 Jotcham 8020 NSAC;
Windsor Falls 1862 How 0 CAN;
- Halifax County
Big Salmon River Lake 1962 Smith *et al.* 20763
ACAD;
Gibraltar 1956 Smith *et al.* 15192 ACAD;
Montague Gold Mines 1922 Brown 0 NSPM;
Porters Lake 1934 Brown 0 NSPM;
Sheet Harbour, hwy 7 1980 Jotcham 80173
NSAC;
Tangier Lake 1951 Erskine, J. 51441 NSPM;
- Kings County
Aldershot Camp 1942 Lewis 1482; # DAL;
Waterville 1916 Clute 11259 ACAD;
Wolfville 1916 Schofield 0 ACAD;
Wolfville 1950 Erskine, J. 0 NSPM;
- Lunenburg County
Crousetown 1962 Smith *et al.* 21262 ACAD;
Lake Charlotte 1924 Brown 0 NSPM;
- Pictou County
Lorne 1949 Smith *et al.* 2926 ACAD;
Mount Thom 1958 Smith *et al.* 18499 ACAD;
West Branch Lake 1954 Smith *et al.* 12840
ACAD;
- Queens County
Jordan Lake 1959 Smith *et al.* 18944 ACAD;
Northwest Bay 1959 Donly 0 ACAD;
- Richmond County
Loch Lomond 1951 Smith *et al.* 5449 ACAD;
- Shelburne County
Lake John 1921 Fernald & Long 23079 GH;
- Victoria County
Baddeck 1898 Macoun 21200 CAN;
Baddeck 1913 Harrison G. & A. 0 GH;
Big Bras d'Or 1954 Smith *et al.* 10444 ACAD;
Grays Hollow Brook 1952 Smith *et al.* 6590
ACAD;
Indian Brook 1901 Brown 0 NSPM;
Ingonish 1951 Smith *et al.* 4646 ACAD;
North River, Middle Branch 1957 Smith *et al.*
16759 ACAD;
Oregon, 10mN 1956 Erskine, J. 56226 NSPM;
Oregon, 10mN 1956 Smith *et al.* 14820 ACAD;
Ingonish 1939 Ferguson 0 DAO;
- Yarmouth County
Abram River 1920 Fernald *et al.* 19570 GH;
Carleton 1933 MacPherson *et al.* 11789 ACAD;
Porcupine Lake 1920 Fernald & Long 19576
CAN;
- Lycopodium annotinum* var. *pungens*
— Stiff clubmoss
- Cape Breton County
Belfry Barren 1951 Smith *et al.* 5110 ACAD;
North Sydney 1901 Howe & Lang 692 NSPM;
Scatarie Island 1953 Smith *et al.* 8427 ACAD;
- Cumberland County
Sand River 1954 Schofield & Webster 5588
ACAD;
- Digby County
Hectanooga 1920 Bissell *et al.* 19577 GH;
- Guysborough County
Larry River, 1951 Erskine, J. 51644 NSPM;
Seal Harbour 1948 Smith *et al.* 626 ACAD;
- Hants County
Windsor 1862 How 0 NSPM;
- Halifax County
Dartmouth 1873 Lindsay 0 NSPM;
- Inverness County
Fraser's Mountain 1949 Smith *et al.* 2821
ACAD;
French Mountain 1950 Smith *et al.* 50737
NSPM;
Grays Hollow Brook 1952 Erskine, J. 52355
NSPM;
- Richmond County
Loch Lomond, E. 1951 Smith *et al.* 511288
NSPM;
West Arichat 1948 Smith *et al.* 868 ACAD;
- Shelburne County
Clement Pond 1920 Fernald *et al.* 19572 GH;
- Victoria County
Bay St. Lawrence 1917 Huntsman 0 CAN;
Ingonish Barrens 1951 Smith *et al.* 4641 ACAD;
Neils Harbour, 7mN 1950 Smith *et al.* 3810
ACAD;
Neils Harbour, 5mN 1950 Smith *et al.* 50504
NSPM;
New Haven, 2mW 1950 Smith *et al.* 3477
ACAD;
Wreck Cove 1957 Smith *et al.* 17312 ACAD;
- Yarmouth County
Argyle 1951 Erskine, J. 511455 NSPM;
Pubnico Point 1954 Erskine, J. 54943 NSPM;
- Lycopodium annotinum* var. *acrifolium*
— Stiff clubmoss
- Cape Breton County
Belfry 1951 Erskine, J. 511054 NSPM;
- Guysborough County
Canso 1927 Oswald 0 GH;
- Kings County
Kentville 1945 Erskine, J. 15376 ACAD;
Morristown 1930 Roland 10567 ACAD;

Sunken Lake 1919 Wetmore 0 ACAD;
West Brooklyn 1945 Erskine, D. 568 ACAD;

Queens County
Peskowesk Brook 1948 Smith *et al.* 215 ACAD;

Victoria County
Mary Ann Trail 1950 Smith *et al.* 50833 NSPM;
Neils Harbour, 5mN 1950 Smith & Erskine
50504 CAN;

Yarmouth County
Deep Cove Island 1956 Erskine, J. 56552
NSPM;

Lycopodium clavatum var. *clavatum* —
Running clubmoss

Annapolis County
Bridgetown, North Mountain 1965 Smith *et al.*
22550 ACAD;
Karsdale 1962 Johnson, J. 0 ACAD;
Liverpool Head Lake 1921 Fernald & Long
23083 GH;
Milbury Lake 1954 Erskine, J. 541520 NSPM;
Paradise 1919 Longley 0 ACAD;
Springfield 1910 Macoun 81097 CAN;

Antigonish County
James River 1983 von Aderkas 8319611 NSPM;

Cape Breton County
Jersey Cove 1915 Nichols 1419 GH;
New Boston 1957 Smith *et al.* 16859 ACAD;
Pottle Lake 1920 Bissell & Linder 19579 GH;

Colchester County
Central Economy, 2mE 1978 Cody 23476 DAO;
East Mountain 1971 Hounsell 7144 NSAC;
Economy River 1955 Erskine, J. 55591 NSPM;
Economy, 3.4mNE 1978 Cody 23403 3 DAO;
Folly Lake 1953 Smith *et al.* 3973 ACAD;
Greenfield 1927 Atwood 469 NSAC;
Moose Island 1954 Schofield 4960 ACAD;
The Falls 1980 Jotcham 80227 NSAC;
Truro 1924 Malte 0 CAN;
Union 1979 Rafuse 21 NSAC;
Valley Station 1983 Roland 406 NSAC;

Cumberland County
Cross Roads Mountain 1956 Schofield &
Bentley 4688 ACAD;
Isle Haute 1953 Erskine & Schofield 53092
NSPM;
Isle Haute 1953 Schofield 3767 ACAD;
Newfound Lake 1954 Schofield 5292 ACAD;
Oxford 1952 Erskine, J. 5950 NSPM;
Parsboro, 10mE 1939 Harrison G. & A. 0 GH;
Shulie 1953 Schofield & Webster 53092 ACAD;

Digby County
Brier Island, west light 1950 Roland *et al.* 455
ACAD;
Corberrie 1965 Smith *et al.* 22802 ACAD;
Young Lake 1950 Roland *et al.* 418 NSAC;

Guysborough County
Cross Roads Country Harbour 1939 Harrison
G. & A. 0 GH;
West Cooks Cove 1925 Perry *et al.* 10118 GH;

Hants County
Mill Village 1979 DeLong 79067 NSAC;
North Salem 1979 DeLong 79043 NSAC;
Urbania 1980 Jotcham 8019 NSAC;
Windsor 1862 How 0 NSPM;
Windsor Falls 1862 How 0 CAN;

Halifax County
Big Salmon River Lake 1962 Smith *et al.* 20765
ACAD;
Chaswood 1934 Brown 0 NSPM;
Cow Bay 1873 Lindsay 0 NSPM;
Fifteen Mile Lake 1976 Shcheponek 2119
CAN;
Halifax, Northwest Arm 1870 Lindsay 0 NSPM;
Middle Musquodoboit 1960 Smith *et al.* 20240
ACAD;

Inverness County
Frasers Mountain 1949 Smith *et al.* 2820
ACAD;
Grays Hollow Brook 1952 Erskine, J. 52493
NSPM;
Hillsboro 1964 Smith *et al.* 22214 ACAD;
Lakes O'Law 1953 Smith *et al.* 7355 ACAD;
Lakes O'Law 1971 Roland 71162 NSAC;
MacKenzies Mountain 1978 Cody 23381
ACAD;
Malagawatch 1953 Smith *et al.* 7576 ACAD;

Kings County
Berwick 1919 Wetmore 0 ACAD;
Black River Lake 1912 Perry 0 ACAD;
Kentville 1942 Lewis 1479 DAO;
Morristown 1930 Roland 10568 ACAD;
Waterville 1916 Clute 0 ACAD;
Wolfville 1919 Mason 0 ACAD;

Lunenburg County
Maitland 1957 Smith *et al.* 17202 ACAD;
Northfield 1958 Smith *et al.* 18516 ACAD;
West Dublin, W 1950 Erskine, J. 50295 NSPM;

Pictou County
Lorne 1949 Smith *et al.* 2924 ACAD;
Mount Thom 1924 Jack 3631 GH;
Sunnybrae 1913 St. John 1369 GH;
West Branch Lake 1954 Smith *et al.* 12839
ACAD;

Queens County
Caledonia 1953 Martin 0 NSPM;
Greenfield 1957 Smith *et al.* 16941 ACAD;
Kejimikujik, fire tower 1972 Forsyth 0 ACAD;
Little Peskowesk Brook 1975 Roland 0 NSAC;
Peskowesk Brook 1948 Smith *et al.* 209 ACAD;
Sixth Lake, North 1976 Shchepanek 2337 CAN;

Richmond County
Cranberry Lake 1954 Smith *et al.* 13119 ACAD;
Loch Lomond, W. 1951 Erskine, J. 511272
NSPM;

Pringle Mountain 1958 Smith et al. 17794
ACAD;
Roberta 1948 Smith et al. 307 ACAD;

Victoria County

Baddeck 1898 Macoun 21099 CAN;
Beulach Ban Falls 1983 Renfrew 8317234
NSPM;
Big Bras d'Or 1931 Grant 10976 ACAD;
Goose Cove 1956 Erskine et al. 56358 NSPM;
Grays Hollow Brook 1952 Smith et al. 6591
ACAD;
Ingonish Barrens 1951 Smith et al. 4616 ACAD;
Ingonish, 2 m N 1978 Cody 23353 DAO;
Iona 1946 Scammon 4151 GH;
North River, Middle Branch 1957 Smith et al.
16769 ACAD;
St. Paul Island 1929 Perry & Roscoe 23 ACAD;
Sunday Lake 1970 Beil et al. 0 ACAD;

Yarmouth County

Belleville 1921 Fernald & Long 23084 GH;
Carleton 1954 Erskine, J. 54636 NSPM;
Weymouth 1920 Fernald et al. 19578 GH

Lycopodium clavatum var.
monostachyum — Running
clubmoss

Colchester County
Princeport, 3mSE 1978 Cody 23309 DAO;

Guysborough County

Donohue Lake 1930 Rousseau 35369 CAN;

Hants County

Mount Uniacke 1954 Erskine, J. 54894 NSPM;
Uniacke Lake 1921 Fernald et al. 33085 CAN;

Halifax County

Ship Harbour 1951 Erskine, J. 51411 CAN;

Kings County

Gaspereau Mountain 1951 Erskine, J. 0 NSPM;
North Alton 1944 Lewis & Gorham 44116
DAO;

Queens County

Caledonia 1953 Martin 0 NSPM;
Peskowesk Brook 1948 Smith et al. 214 ACAD;

Yarmouth County

Belleville 1920 Long 19582 CAN;

Lycopodium clavatum var.
megastachyon — Running
clubmoss

Colchester County
Folly 1920 Bean et al. 19581 GH;

Cumberland County

Linden 1953 Schofield 4130 ACAD;

Guysborough County

Glenelg 1948 Smith et al. 509 ACAD;

Hants County

Five Mile River 1920 Pease & Long 19580 GH;
Kennetcook 1953 Smith et al. 9206 ACAD;
Uniacke Lake 1921 Fernald et al. 23085 GH;

Inverness County

Cape Mabou 1953 Smith et al. 8661 ACAD;

Kings County

Morristown 1931 Roland 10944 ACAD;
Newtonville 1915 Caldwell 0 ACAD;
Wolfville 1915 Clute 11263 ACAD;
Wolfville 1915 Smith et al. 0 ACAD;
Wolfville 1930 MacArthur 10611 ACAD;

Pictou County

Lorne 1949 Smith et al. 2925 ACAD;
Pictou 1907 Robinson 568 GH;

Queens County

Lake Rossignol, Lowes Landing 1948 Smith et
al. 260 ACAD;

Yarmouth County

Lake Annis 1920 Bissell et al. 19583 GH;

Lycopodium complanatum — Running
pine

Annapolis County

Cherryfield 1964 Smith et al. 22457 ACAD;
Karsdale 1962 Johnson, J. 0 ACAD;
Kejimikujik Lake 1976 Roland 215 NSAC;
Long Lake 1956 Erskine, J. 55301 ACAD;
Paradise 1919 Longley 0 ACAD;

Antigonish County

James River 1953 Smith et al. 10036 ACAD;
West Lakevale 1962 Smith et al. 20592 ACAD;

Cape Breton County

Belfry Barrens 1951 Erskine, J. 511070 ACAD;
George River 1920 Bissell & Linder 19594
ACAD;

Colchester County

Central Economy, 2 m E 1978 Cody 23473
ACAD;
Economy River 1956 Erskine, J. 55592 ACAD;
Island 1954 Schofield 5003 ACAD;
Portapique Mountain 1956 Smith et al. 14116
ACAD;
Truro 1924 Malte 0 ACAD;
Valley Station 1983 Roland 407 NSAC;

Cumberland County

Isle Haute 1953 Schofield 3868 ACAD;
Mapleton 1940 Roland 40031 ACAD;
Wallace Bridge 1938 Manning 12600 ACAD;
Wentworth 1954 Schofield 5256 ACAD;

Digby County

Corberrie 1965 Smith et al. 22804 ACAD;

Guysborough County

Dayspring Lake 1962 Smith et al. 20982 ACAD;

- West Cooks Cove 1925 Perry *et al.* 10038 ACAD;
- Halifax County
Big Salmon River Lake 1962 Erskine, D. 20766 ACAD;
Cruickshank Lake 1976 Shchepanek 2176 CAN;
Rockingham 1919 Brown 0 NSPM;
- Inverness County
Big Intervale 1954 Smith *et al.* 11282 ACAD;
Cape Mabou 1951 Smith *et al.* 4846 ACAD;
Cape St. Lawrence 1950 Smith *et al.* 3538 ACAD;
Grays Hollow Brook 1952 Erskine, J. 52354 NSPM;
Petit Etang, 2mE 1964 Smith *et al.* 22168 ACAD;
- Kings County
Black River Lake 1954 Smith *et al.* 13342 ACAD;
Blomidon 1927 Brown 0 NSPM;
Cape Split 1938 Roland & Eaton 38243 ACAD;
Kentville 1942 Lewis 1512 DAO;
Kentville 1945 Erskine, D. 15737 ACAD;
Morristown 1930 Roland 10571 ACAD;
Morristown 1931 Roland 10945 ACAD;
Newtonville 1915 Caldwell 0 ACAD;
Nicholsville 1938 Roland 38040 ACAD;
South Berwick 1920 Stewart 0 ACAD;
Sunken Lake 1919 Wetmore 0 ACAD;
Wolfville 1916 Schuman 0 ACAD;
Wolfville 1919 Mason 0 ACAD;
Wolfville 1930 MacArthur 10612 ACAD;
- Lunenburg County
Aldersville 1964 Smith *et al.* 21623 ACAD;
Fairy Lake 1928 Brown 0 NSPM;
- Pictou County
Lorne 1950 Smith *et al.* 2940 ACAD;
Lower Barneys River 1955 Smith *et al.* 13538 ACAD;
Branch Lake 1954 Smith *et al.* 12838 ACAD;
Westville 1950 Sampson 67 ACAD;
Westville 1950 Sampson 68 ACAD;
- Queens County
Greenfield 1957 Smith *et al.* 16954 ACAD;
Westfield 1964 Smith *et al.* 22216 ACAD;
- Victoria County
Baddeck 1913 Harrison G. & A. 0 GH;
Big Bras d'Or 1931 Grant 10978 ACAD;
Grays Hollow Brook 1952 Smith *et al.* 6589 ACAD;
North River, Middle Branch 1957 Smith *et al.* 16770 ACAD;
St. Anns 1957 Smith *et al.* 14961 ACAD;
St. Anns Bay 1913 Harrison G. & A. 0 GH;
Sugarloaf Mountain 1929 Pease 20959 GH;
- Yarmouth County
Ellenwood Lake 1956 Erskine, J. 56570 ACAD;
Salmon Lake 1920 Fernald *et al.* 19592 ACAD;

Lycopodium dendroideum — Round-branched groundpine

- Antigonish County
Georgeville 1964 Smith *et al.* 22347 DAO;
- Cape Breton County
Belfry 1951 Erskine, J. 51070 NSPM;
Grand Narrows 1946 Scammon 4153 GH;
North Sydney 1883 Macoun 28239 CAN;
- Colchester County
Truro 1924 Malte 0 CAN;
Upper Stewiacke 1917 Brown 0 NSPM;
- Digby County
Cedar Lake, New Tusket 1921 Fernald *et al.* 23088 CAN;
Digby 1901 Howe & Lang 302 GH;
Hectanooga 1920 Long & Linder 19585 GH;
Youngs Lake 1921 Fernald *et al.* 23086 GH;
- Guysborough County
Donohue Lake 1930 Rousseau 35368 CAN;
- Pictou County
Alma 1924 Jack 3624 GH;
- Victoria County
Baddeck 1898 Macoun 86391 CAN;
Bay St. Lawrence 1917 Huntsman 3 CAN;
Hollow Brook 1952 Erskine, J. 52536 NSPM;
Kidstone Island 1946 Scammon 4152 GH;
St. Paul Island 1929 Perry & Roscoe 24 CAN;
Barois River Valley 1915 Nichols 1220 GH;
- Yarmouth County
Durkee Lake, Pleas. 1920 Fernald *et al.* 19543 CAN;
Salmon Lake 1920 Fernald *et al.* 19652 CAN;

Lycopodium digitatum — Crowfoot clubmoss

- Annapolis County
North Mountain 1921 Fernald *et al.* 23092 GH;
- Cape Breton County
Grand Narrows 1946 Scammon 4155 GH;
- Colchester County
Central New Annan 1903 Bassey 0 GH;
Debert 1949 Roland 330 NSAC;
East Mountain 1971 Hounsell 7147 NSAC;
The Falls 1980 Jotcham 80226 NSAC;
Truro 1924 Malte 0 CAN;
Upper Brookside 1927 Atwood 808 NSAC;
- Cumberland County
Oxford 1952 Erskine, J. 52949 NSPM;
- Digby County
Digby 1901 Howe & Lang 306 NSPM;
Hectanooga 1920 Long & Linder 19597 GH;
Negro Lake 1955 Erskine, J. 55992 NSPM;

Halifax County

Dartmouth 1873 Lindsay 0 NSPM;
 Milford Quarry 1954 Erskine, J. 54823 NSPM;

Inverness County

Big Intervale 1952 Erskine, J. 52238 NSPM;
 Big Intervale 1954 Smith et al. 11282 DAL;
 Cheticamp 1917 Johansen 0 CAN;
 Glendyer 1951 Smith et al. 4778 DAO;
 Whycocomagh 1951 Erskine, J. 5183 NSPM;

Kings County

Kentville 1942 Lewis & Gorham 0 450;
 Wolfville 1950 Erskine, J. 0 NSPM;

Lunenburg County

Bridgewater 1979 Rafuse 795 NSAC;

Pictou County

Dalhousie Settlement 1910 Macoun 81094
 CAN;
 New Glasgow, E. 1951 Erskine, J. 511353
 NSPM;
 Pictou 1980 Fergus 68 NSAC;
 Rogers Hill 1945 Dore & Gorham 45447 DAL;

Queens County

Caledonia 1953 Martin 0 NSPM;

Richmond County

Gabarus 1930 Rousseau 35641 CAN;
 Grand River 1930 Rousseau 35601 CAN;

Shelburne County

Welshtown Lake 1921 Fernald & Long 23093
 GH;

Victoria County

Baddeck 1946 Scammon 4154 GH;
 Cape North Corner 1956 Erskine, J. 56200
 NSPM;
 St. Paul Island 1953 Erskine, J. 53977 CAN;
 Tarbotvale 1915 Nichols 1379 GH;

Yarmouth County

Ellenwood 1956 Erskine, J. 56570 NSPM;
 Randals Lake 1920 Long & Linder 19597 GH;
 Weymouth 1920 Fernald et al. 19598 GH;

Lycopodium inundatum — Bog
clubmoss

Annapolis County

Heber Meadows 1972 Roland 72253 NSAC;
 Middleton 1920 Bean & Long 19552 CAN;
 Middleton 1920 Fernald et al. 19553 GH;
 South Milford 11mSE 1978 Cody 23456 DAO

Cape Breton County

Mira River 1983 Renfrew 832714 NSPM;

Digby County

Mistake Lake 1921 Fernald & Long 23066 CAN;
 New Tusket 1921 Fernald & Long 23065 CAN;

Halifax County

Bedford 1870 Lindsay 0 NSPM;
 Caribou Mines 1873 Lindsay 0 NSPM;
 Jollimore 1928 Brown 0 NSPM;
 McNab Island 1966 Taschereau 0 NSPM;
 Peggys Cove 1928 Brown 0 NSPM;
 Petpeswick 1930 Rousseau 35282 CAN;
 Pleasant Harbour 1928 Atwood 1396 NSAC;
 Sable Island 1899 Macoun 22696 CAN;
 Sable Island 1913 St. John 1110 CAN;
 Shubenacadie Grand Lake 1882 McKay 28244
 CAN;
 Windsor Junction 1924 Malte 0 CAN;

Inverness County

French Mountain 1950 Erskine J. & D. 50674
 NSPM;
 Grand Etang, Pembroke Lake 1917 Johansen 0
 CAN;
 Smokey Mountain 1898 Macoun 86395 CAN;

Kings County

Aylesford Bog 1945 Lewis 0 DAL;
 Kingsport 1901 Howe & Lang 325 NSPM;
 Lake Torment 1952 Erskine, J. 52560 NSPM;

Lunenburg County

Lake Lawson 1952 Erskine, J. 521380 NSPM;
 Staley Cross 1910 Macoun 81096 CAN;

Pictou County

Barney River 1935 Groh 0 DAO;

Queens County

Peskowesk Lake 1975 Roland 145 NSAC;
 Ponthook Lake 1955 Erskine J. & D. 55438
 NSPM;

Richmond County

Arichat 1930 Rousseau 35573 CAN;
 Louisdale 1951 Erskine, J. 511019 NSPM;

Shelburne County

Little Harbour Lake 1921 Fernald & Long 23063
 GH;

Victoria County

Ingonish 1915 Nichols 1618 GH;

Yarmouth County

Argyle 1920 Pease & Long 19559 GH;
 Lake Annis 1920 Bean et al. 19555 GH;
 Lower Argyle 1920 Fernald et al. 19556 GH;
 Spectacle Lake 1921 Fernald & Long 23067 GH;

Lycopodium inundatum var. *Bigelowii*
— Bog clubmoss

Annapolis County

Sandy Bottom Lake 1954 Smith et al. 13286
 ACAD;
 South Milford, 11 km SE 1978 Cody 23456
 ACAD;

Cape Breton County

Grand Lake, Louisbourg 1953 Smith et al. 8642
 ACAD;

- Colchester County
Moose Lake 1948 Smith *et al.* 1209 ACAD
- Cumberland County
Sand River 1954 Schofield & Webster 5587 ACAD;
- Digby County
Brier Island 1936 Roland 2074 ACAD;
Brier Island 1951 Schofield 1673 ACAD;
Brier Island, .7 m SW light 1948 Roland 46 ACAD;
Cedarwood Lake 1956 Smith *et al.* 15592 ACAD;
Mistake Lake 1921 Fernald & Long 23072 GH;
Tiddville 1920 Fernald & Long 19564 GH;
Tiverton 1926 Brown 0 NSPM;
Westport 1949 Roland 337 ACAD;
- Hants County
Noel Lake 1954 Smith *et al.* 12459 ACAD;
- Halifax County
Hubbards 1946 Erskine J. & D. 862 ACAD;
Peggys Cove 1952 Schofield 2848 ACAD;
Sable Island 1953 Erskine, J. 53981 ACAD;
Sandy Lake 1945 Gorham 451130 ACAD;
Ship Harbour 1952 Sampson 256 ACAD;
Shubenacadie Grand Lake 1921 Fernald *et al.* 23068 GH;
Williams Lake 1948 Erskine, J. 15387 ACAD;
Junction Windsor 1924 Malte 0 ACAD;
- Inverness County
Cheticamp Island 1949 Smith *et al.* 2779 ACAD;
MacGregor Brook 1948 Smith *et al.* 959 ACAD;
MacKenzies River, 10 m f mouth 1950 Smith *et al.* 3584 ACAD;
North Mountain, 5 m S 1949 Smith *et al.* 2673 ACAD;
West Mabou Harbour 1951 Smith *et al.* 4998 ACAD;
- Kings County
Cambridge 1948 Schofield 17843 ACAD;
Lake George 1930 Roland 10569 ACAD;
- Lunenburg County
Blandford 1952 Schofield 2905 ACAD;
Lake Charlotte 1951 Erskine, J. 51428 NSPM;
- Pictou County
West Branch Lake 1954 Smith *et al.* 12836 ACAD;
- Queens County
Central Port Mouton 1920 Fernald *et al.* 19557 ACAD;
Crane Lake 1959 Donly 8 ACAD;
Hibernia 1954 Smith *et al.* 13320 ACAD;
Kejimikujik Lake 1962 Smith *et al.* 21160 ACAD;
Long Lake 1950 Smith *et al.* 3294 ACAD;
Port Mouton 1957 Smith *et al.* 17085 ACAD;
- Second Bear Lake, .5 m N 1960 Loucks & Cater 0 ACAD;
Ten Mile Lake 1941 Weatherby 7002 GH;
Ten Mile Lake 1959 Smith *et al.* 17295 ACAD;
Tobeatic Lake, W. of 1948 Smith *et al.* 17778 ACAD;
- Richmond County
Arichat, W. of 1948 Smith *et al.* 870 ACAD;
Cranberry Lake 1954 Smith *et al.* 13101 ACAD;
L'Ardoise, West 1951 Smith *et al.* 5140 ACAD;
Pringle Lake 1958 Smith *et al.* 17778 ACAD;
- Shelburne County
Barrington 1954 Erskine, J. 54697 NSPM;
Birchtown 1921 Fernald & Long 23059 GH;
Courtneys Lake 1954 Smith *et al.* 12233 ACAD;
Harper Lake 1921 Fernald & Long 23071 GH;
Jordan Lake 1948 Smith *et al.* 1291 ACAD;
Middle Ohio 1954 Erskine, J. 541223 ACAD;
Sable River 1927 Roscoe *et al.* 10795 ACAD;
- Victoria County
Black Brook 1950 Smith *et al.* 3432 ACAD;
Glasgow Brook 1951 Smith *et al.* 4298 ACAD;
Oregon, 10mN 1967 Smith & Stanley 23687 ACAD;
St. Paul Island 1929 Perry & Roscoe 22 ACAD;
- Yarmouth County
Argyle Head 1921 Fernald *et al.* 0 ACAD;
Bennett Lake 1920 Fernald & Long 19568 GH;
Ellenwood Lake 1912 Perry 0 ACAD;
Great Pubnico Lake 1920 Fernald *et al.* 19566 GH;
Great Pubnico Lake 1954 Smith *et al.* 12112 ACAD;
Kegeshook Lake 1920 Fernald & Long 19569 GH;
Kempt River 1921 Perry 10415 ACAD;
Pleasant Lake 1950 Erskine, J. 50154 NSPM;
Trefrys Lake 1920 Fernald & Long 19562 ACAD;

Lycopodium lucidulum — Shining clubmoss

- Annapolis County
Cherryfield 1964 Smith *et al.* 22455 ACAD;
Karsdale 1962 Johnson, J. 0 ACAD;
Kedgemakooge 1926 Brown *et al.* 0 NSPM;
McLean Island 1962 Smith *et al.* 21166 ACAD;
- Antigonish County
Dunmaglass 1970 Roland 70056 NSAC;
- Cape Breton County
Marion Bridge, 6mSW 1978 Cody 23386 NSPM;
North Sydney 1901 Howe & Lang 739 NSPM;
- Colchester County
Folly Lake 1953 Schofield 4004 ACAD;
Londonderry Bridge 1959 Smith *et al.* 19162 ACAD;
Moose Island 1954 Schofield 4990 ACAD;
Upper Stewiacke 1917 Brown 0 NSPM;

Cumberland County

- East Wallace River 1959 Smith *et al.* 19025 ACAD;
 Higgins Mountain 1977 Prange 0 NSAC;
 Isle Haute 1953 Erskine & Schofield 53072 NSPM;
 Isle Haute 1953 Schofield 3864 ACAD;
 Jeffers Brook 1959 Smith *et al.* 19087 ACAD;
 McAlese Brook, New Prospect 1953 Schofield 3232 ACAD;
 Moose River 1951 Erskine, J. 51181 NSPM;
 Refugee Cove 1954 Schofield 5203 ACAD;
 Springhill Junction 1956 Smith *et al.* 14199 ACAD;
 Three Sisters 1950 Smith *et al.* 3146 ACAD;

Digby County

- Brier Island, W. light 1950 Roland 449 ACAD;
 Digby 1901 Howe & Lang 307 NSPM;
 Hectanooga 1920 Long & Linder 19456 ACAD;
 Lake Joli 1951 Erskine, J. 55073 NSPM;

Guysborough County

- Glenelg 1953 Smith *et al.* 9434 ACAD;
 West Cooks Cove 1929 Perry *et al.* 10039 ACAD;

Hants County

- Windsor 1862 How 0 NSPM;

Halifax County

- Fifteen Mile Lake 1976 Shchepanek 2116 CAN;
 Rockingham 1918 Brown 0 NSPM;
 Sheet Harbour 1960 Smith *et al.* 20207 ACAD;
 Upper Musquodoboit 1954 Smith *et al.* 10350 ACAD;

Inverness County

- Big Southwest Brook 1952 Smith *et al.* 6507 ACAD;
 Cape St. Lawrence 1950 Erskine, J. 50562 NSPM;
 Grande Anse Brook 1957 Smith *et al.* 16919 ACAD;
 MacIntosh Brook 1951 Smith *et al.* 4658 ACAD;
 Middle Margaree River 1952 Erskine, J. 52262 NSPM;
 North Cape Highlands 1983 von Aderkas 8315811 NSPM;

Kings County

- Black River Falls 1926 Perry & Wetmore 13518 ACAD;
 Black River Lake 1912 Perry 0 ACAD;
 Kentville Farm, 2m 1978 Cody 23427 DAO;
 Kentville Ravine 1945 Erskine, D. 15735 ACAD;
 Kentville Ravine 1949 Erskine, J. 0 NSPM;
 Morristown 1930 Roland 10570 ACAD;
 Rockland Brook 1950 Erskine, J. 0 NSPM;
 Sunken Lake 1919 Wetmore 0 ACAD;

Lunenburg County

- Bridgewater 1979 Rafuse 79257 NSAC;
 Fairy Lake 1926 Brown 0 NSPM;

Pictou County

- Blue Mountain 1948 Smith *et al.* 1264 ACAD;
 Lorne 1949 Smith *et al.* 2827 ACAD;
 Mount Thom 1980 Jotcham 80217 NSAC;
 River John, 4 km SSW 1974 VanderKloet 0 ACAD;
 West Branch Lake 1954 Smith *et al.* 12841 ACAD;
 West Branch River John 4 km SE 1976 Jotcham *et al.* 0 ACAD;

Queens County

- Caledonia 1953 Martin 0 NSPM;
 Kejimikujik, fire tower 1972 Forsyth 0 ACAD;
 Peskowsk Brook 1948 Smith *et al.* 210 ACAD;

Richmond County

- Loch Lomond 1951 Erskine, J. 511296 NSPM;
 Pringle Mountain 1958 Smith *et al.* 17780 ACAD;
 Roberta 1953 Smith *et al.* 7284 ACAD;

Victoria County

- Cape North 1950 Clark & Palfrey 630 NSAC;
 Clyburn Brook, Slaty Point 1951 Smith *et al.* 4385 ACAD;
 Indian Brook 1964 Smith *et al.* 22045 ACAD;
 Little Southwest Brook 1983 von Aderkas 831889 NSPM;
 South Harbour 1951 Smith *et al.* 0 ACAD;
 St. Paul Island 1929 Perry & Roscoe 21 ACAD;
 Sunday Lake 1970 Beil *et al.* 0 ACAD;
 Wilkie Brook 1954 Smith *et al.* 10823 ACAD;'

Yarmouth County

- Ohio 1954 Erskine, J. 54637 NSPM

Lycopodium obscurum var. *obscurum*
— Flat-branched groundpine

Annapolis County

- Karsdale 1962 Johnson, J. 0 ACAD;
 Kedgemakooge 1926 Brown *et al.* 0 NSPM;
 Long Lake 1955 Erskine, J. 55294 NSPM;
 McEwan Lake, Albany 1945 Erskine, J. & D. 268 ACAD;

Antigonish County

- Glen Bard 1952 Smith *et al.* 6048 ACAD;
 James River 1954 Smith *et al.* 10586 ACAD;
 Merland 1955 Erskine, J. 551180 NSPM;
 The Keppoch 1949 Smith *et al.* 2907 ACAD;

Cape Breton County

- Homeville 1981 Williams 835 NSPM;

Colchester County

- Folly Lake 1953 Schofield 3963 ACAD;
 Londonderry Bridge 1959 Smith *et al.* 19176 ACAD;
 Moose Island 1954 Schofield 4981 ACAD;
 Truro 1919 Wetmore 0 ACAD;
 Truro 1922 Perry 0 NSAC;
 Valley Station 1983 Roland 405 NSAC;

Cumberland County

- Isle Haute 1953 Schofield 3915 AAD;

- New Prospect 1953 Schofield 3265 ACAD;
Port Greville 1952 Erskine, J. 52826 NSPM;
- Digby County
Brier Island, 1950 Roland *et al.* 477 ACAD;
Hectanooga 1920 Bissell *et al.* 19584 GH;
Sprague Lake 1955 Erskine, J. 55258 NSPM;
St. Alphonse, 3 m E 1950 Smith *et al.* 3006
ACAD;
- Guysborough County
Aspen, N. 1956 Smith *et al.* 14338 ACAD;
West Cooks Cove 1928 Perry *et al.* 10037
ACAD;
- Hants County
Ellershouse 1951 Erskine, J. 51346 NSPM;
Kennetcook 1953 Smith *et al.* 9207 ACAD;
Uniacke Lake 1921 Fernald *et al.* 23089 GH;
Urbania 1980 Jotcham *et al.* 8018 NSAC;
Windsor 1862 How 0 NSPM;
- Halifax County
Barrett Lake 1958 Smith *et al.* 17660 ACAD;
Big Salmon River Lake 1962 Smith *et al.* 20764
ACAD;
Chaswood 1934 Brown 0 NSPM;
Cruikshank Lake 1976 Shchepanek 2177
CAN;
Montague Gold Mines 1922 Brown 0 NSPM;
Shubenacadie Grand Lake 1979 DeLong 79017
NSAC;
- Inverness County
Cape St. Lawrence 1950 Smith *et al.* 50559
NSPM;
Glendyer 1951 Smith *et al.* 4784 ACAD;
Skye Glen Mountain 1954 Smith *et al.* 11316
ACAD;
- Kings County
Blomidon 1953 Erskine & Schofield 0 NSPM;
Kentville 1944 Lewis 1879 DAL;
Moosehorn Lake 1964 Smith 124 ACAD;
Wolfville 1950 Erskine, J. 0 NSPM;
- Lunenburg County
Aspatogan 1953 Schofield 2863 ACAD;
Bridgewater 1910 Macoun 81093 CAN;
Bridgewater 1920 Fernald *et al.* 19590 GH;
Fairy Lake 1926 Brown 0 NSPM;
Maitland 1957 Smith *et al.* 17199 ACAD;
Sherbrooke Lake 1952 Erskine, J. 521021
NSPM;
Wiles Lake 1921 Fernald & Long 23087 GH;
- Pictou County
Greenville 1961 Smith *et al.* 20411 ACAD;
Lorne 1949 Smith *et al.* 2928 ACAD;
Salt Springs 1951 Erskine, J. 51298 NSPM;
Upper Mount Thom 1958 Smith *et al.* 18498
ACAD;
- Queens County
Caledonia 1953 Martin 0 NSPM;
Greenfield 1957 Smith *et al.* 16940 ACAD;
- Hibernia 1976 MacKay P. 0 ACAD;
Kejimikujik, fire tower 1972 Forsyth 0 ACAD;
Louis Lake, Port Joli 1920 Fernald *et al.* 19586
GH;
Peskowesk Brook 1948 Smith *et al.* 214 ACAD;
Sixth Lake, East 1976 Shchepanek 2300 CAN;
- Richmond County
Roberta 1948 Smith *et al.* 808 ACAD;
- Shelburne County
Allandale 1962 Smith *et al.* 20457 ACAD;
Clyde River 1957 Smith *et al.* 17162 ACAD;
- Victoria County
Boularderie Island, Ross Ferry 1956 Smith *et al.*
14383 ACAD;
Ingonish Barren 1952 Erskine, J. 52511 NSPM;
North River, Middle Branch 1957 Smith *et al.*
16752 ACAD;
St. Paul Island 1929 Perry & Roscoe 24 ACAD;
- Yarmouth County
Belleville 1921 Fernald & Long 23090 CAN;
Pubnico Lake 1954 Smith *et al.* 12091 ACAD;
- Lycopodium obscurum* var. *isophyllum*
— Flat-branched groundpine
- Queens County
Central Port Mouton 1920 Fernald *et al.* 19587
GH;
- Shelburne County
Clyde River 1921 Fernald & Long 23091 GH;
- Yarmouth County
Abram River 1920 Fernald *et al.* 19591 GH;
Durkee Lake 1920 Fernald *et al.* 19593 GH;
Salmon Lake 1920 Fernald *et al.* 19592 GH;
- Lycopodium sabinaefolium* — Juniper
clubmoss
- Annapolis County
Middleton 1949 Erskine, J. 0 NSPM;
- Cumberland County
Halfway River 1955 Erskine, J. 55652 ACAD;
- Inverness County
Cape Mabou 1951 Smith *et al.* 4023 ACAD;
Lakes O'Law 1942 Darren 0 ACAD;
Skye Mountain 1953 Smith *et al.* 7561 DAO;
South Cape Highlands 1954 Smith *et al.* 11323
ACAD;
- Pictou County
Broro Lake 1946 Gorham 0 NSPM;
Salt Springs 1927 Prince & Atwood 65 ACAD;
- Victoria County
North River, Middle Branch 1957 Smith *et al.*
16771 ACAD;

Lycopodium selago var. *selago* — Fir clubmoss

- Colchester County
 Londonderry Bridge 1959 Smith et al. 19173 ACAD;
 MacCallum Settlement 1959 Roland 60147 NSAC;
 North River, West Branch 1959 Smith et al. 18995 ACAD;
- Cumberland County
 Isle Haute 1953 Erskine & Schofield 53037 NSPM;
 Jeffers Brook 1959 Smith et al. 19131 ACAD;
 West Branch Moose River 1953 Schofield 3170 ACAD;
- Digby County
 Brier Island, Seal Cove 1949 Roland et al. 273 ACAD;
 Seal Cove 1951 Schofield 1620 ACAD;
- Inverness County
 Big Intervale 1952 Smith et al. 11283 ACAD;
 Big Southwest Brook 1951 Smith et al. 4541 ACAD;
 Big Southwest Brook 1952 Erskine, J. 52475 NSPM;
 Big Southwest Brook, 4 m W 1952 Smith et al. 6522 ACAD;
 Cheticamp River 1951 Smith et al. 4721 ACAD;
 Cheticamp River 1956 Webster 628 ACAD;
 Corney Brook 1956 Webster 635 ACAD;
 LeBlanc Brook 1953 Smith et al. 7750 ACAD;
 MacIntosh Brook 1951 Smith et al. 4657 ACAD;
 Northeast Margaree River 1952 Smith et al. 6302 ACAD;
 Polletts Cove 1950 Erskine, J. 50809 NSPM;
 Polletts Cove River 1950 Smith et al. 3797 ACAD;
- Kings County
 Amethyst Cove 1951 Erskine, J. 51053 ACAD;
 Amethyst Cove 1952 Erskine, J. 52582 NSPM;
 Black Hole 1955 Schofield 5951 ACAD;
 Cape Split 1954 Schofield & Webster 5875 ACAD;
- Victoria County
 Clyburn Brook 1951 Smith et al. 4367 ACAD;
 Clyburn Brook, S. br. 1951 Smith et al. 4603 ACAD;
 Grays Hollow Brook 1951 Smith et al. 4445 ACAD;
 Indian Brook 1953 Smith et al. 8129 ACAD;
 Lockhart Brook, Salmon River 1952 Smith et al. 6353 ACSAD;
 North Aspy River, 5 m W 1950 Smith et al. 3576 ACAD;
 Salmon River Upper 1952 Erskine, J. 52316 NSPM;
 St. Paul Island 1929 Perry & Roscoe 20 ACAD;

Lycopodium sitchense — Sitka clubmoss

- Antigonish County
 Georgeville 1961 Smith et al. 20358 ACAD;
 Georgeville 1964 Smith et al. 22348 ACAD;
- Colchester County
 North River 1940 Roland 40038 ACAD;
- Guysborough County
 Glenelg 1948 Smith et al. 503 ACAD;
- Inverness County
 Skye Mountain 1943 Smith et al. 7561 ACAD;
- Kings County
 Wolfville 1919 Longley 0 ACAD;
- Pictou County
 Pictou 1908 Fraser 86408 CAN;
- Victoria County
 Big Bras d'Or 1931 Grant 10977 ACAD;
 Crowdis Mountain 1948 Smith et al. 1005 ACAD;
 Ingonish Barrens 1952 Erskine, J. 52506 NSPM;
 Ingonish Barrens 1951 Smith et al. 4640 ACAD;
 Mary Ann Trail 1950 Erskine, J. 50834 NSPM;
 Neils Harbour, 7 m W 1950 Smith et al. 3811 ACAD;

Lycopodium tristachyum — Ground-cedar clubmoss

- Annapolis County
 Heber Meadows 1976 Roland 216 NSAC;
 Long Lake 1955 Erskine, J. 55301 NSPM;
 McEwan Lake, Albany 1945 Erskine J. & D. 269 ACAD;
- Cape Breton County
 Long Island 1955 Smith et al. 14025 ACAD;
- Colchester County
 Kemptown 1948 Smith et al. 124 ACAD;
 Truro 1919 Wetmore 0 ACAD;
 Valley Station 1983 Roland 408 NSAC;
- Cumberland County
 Cross Roads Mountain 1953 Schofield 3518 ACAD;
 Newfound Lake 1954 Schofield 5294 ACAD;
- Digby County
 Hectanooga 1920 Long & Linder 19602 GH;
- Guysborough County
 Lincolnville 1953 Smith et al. 7437 ACAD;
- Inverness County
 Big Intervale 1898 Macoun 86393 CAN;
- Kings County
 Coldbrook 1938 Roland 38078 ACAD;
 Greenwich 1945 Erskine J. & D. 475 ACAD;
 Kentville 1956 Erskine, J. 56045 NSPM;
 Kingston 1883 Macoun 28225 CAN;

White Rock 1945 Erskine J. & D. 147 ACAD;
Wolfville 1919 Mason 0 ACAD;

Lunenburg County

Fancy Lake 1945 Dore & Gorham 45945
ACAD;
Feindel Lake 1921 Fernald & Long 23095 GH;

Pictou County

Merigomish Harbour 1967 Taschereau 0
NSPM;
Pictou 1901 Howe & Lang 562 NSPM;

Queens County

Caduesky Lake, 1 m N 1976 Shchepanek 2356
CAN;
Eighth Lake 1976 Shcheponek 2239 CAN;
Greenfield 1956 Donly & Mason 56723 NSPM;
Lake Rossignol, Camp One 1954 Smith et al.
12337 ACAD;

Shelburne County

Clyde River 1921 Fernald & Long 23096 CAN;
Clyde River 1957 Smith et al. 17512 ACAD;
Jordan Falls, N. 1921 Fernald & Long 23097
CAN;
Upper Clyde River 1954 Erskine, J. 541312
NSPM;
Welshtown 1921 Fernald & Long 23098 CAN;
Welshtown Lake 1921 Fernald & Long 23094
GH;

Victoria County

Ingonish Mountain 1956 Erskine & Webster
56134 NSPM;
Roper Brook 1950 Smith et al. 3461 ACAD;
St. Anns Bay 1914 Nichols 212 GH;
Tarbotvale 1915 Nichols 1381 GH;

Yarmouth County

Argyle Head 1954 Erskine, J. 54687 NSPM;
Pubnico Lake Road 1954 Smith et al. 0 ACAD;

Matteuccia struthiopteris — Ostrich
fern

Annapolis County

Bishop Brook 1950 Smith et al. 3052 ACAD;
Jacks Landing 1979 Roland 363 NSAC;
Lawrencetown 1954 Erskine, J. 541427 NSPM;

Antigonish County

Brierly Brook 1958 Erskine, J. 58043 NSPM;
Brown Mountain 1959 Smith et al. 19250
ACAD;
Loch Katrin 1950 Smith et al. 3198 ACAD;

Cape Breton County

Big Pond 1956 Smith et al. 14354 ACAD;
Scotch Lake 1955 Smith et al. 13635 ACAD;

Colchester County

Five Islands 1978 Prange 78238 NSAC;
Londonderry Bridge 1959 Smith et al. 19913
ACAD;
North River 1956 Erskine & Bentley 56327
NSPM;

Truro 1920 Wetmore 1920 ACAD;
Upper Brookside 1926 Prince 0 DAO;

Cumberland County

East Wallace River 1959 Smith et al. 19066
ACAD;
Jeffers Brook 1959 Smith et al. 19105 ACAD;
McGahey Brook 1954 Schofield & Webster
4788 NSPM;
West Branch Moose River 1960 Smith et al.
19677 ACAD;

Guysborough County

Boylston 1890 Hamilton 81058 CAN;
Glenelg 1948 Smith et al. 524 ACAD;
St. Francis Harbour 1965 Smith et al. 22612
ACAD;

Hants County

East Walton 1957 Smith et al. 15801 ACAD;
Five Mile River 1955 Erskine J. & D. 55528
NSPM;
Five Mile River 1983 von Aderkas 82001
NSPM;
Mount Uniacke 1926 Allen 0 DAL;
Newport 1951 Erskine, J. 51326 NSPM;
Wentworth quarry, Windsor 1921 Fernald et
al. 23044 GH;

Inverness County

Big Intervale 1898 Macoun 21070 CAN;
Big Southwest Brook 1954 Smith et al. 11085
ACAD;
Hillsboro 1948 Smith et al. 971 ACAD;
Lone Sheiling 1978 Cody 23373 DAO;

Kings County

Coldbrook 1945 Erskine J. & D. 537 ACAD;
Gaspereau 1938 Harrison 699 DAO;
Greenwich 1919 Masson 0 ACAD;
Greenwich 1979 Prange 7922 NSAC;
Kentville 1944 Gorham 0 DAL;
Morristown 1919 Masson 0 ACAD;
Sunken Lake 1916 Perry & Wetmore 0 ACAD;
White Water 1938 Roland & Eaton 38088
ACAD;

Pictou County

Pictou 1929 Moore 0 DAL;
Pine Tree 1965 Smith et al. 22512 ACAD;
Salt Springs 1955 Erskine, J. 55801 NSPM;
West River 1953 Smith et al. 9868 ACAD;

Victoria County

French River 1953 Smith et al. 8049 ACAD;
Gold Brook 1955 Smith et al. 13911 ACAD;
Iona 1946 Scammon 4120 GH;
Island Point 1901 Brown 0 NSPM;
North Aspy River 1952 Smith et al. 6541
ACAD;
North River Bridge 1954 Smith et al. 14933
ACAD;
Port Bevis 1920 Fernald & Long 19479 GH;
Wilkie Brook 1954 Smith et al. 10799 ACAD;

Yarmouth County
Tusket Falls 1941 Roland 41031 DAO;

Onoclea sensibilis — Sensitive fern

Annapolis County
Karsdale 1962 Johnson, J. 0 ACAD;
Lawrencetown 1954 Erskine, J. 541438 NSPM;
Paradise 1919 Longley 0 ACAD;
Springfield 1962 Donly 1372 ACAD;
Victoria Vale 1945 Erskine J. & D. 294 ACAD;

Antigonish County
Heatherton 1954 Smith *et al.* 10494 ACAD;
The Keppoch 1949 Sampson 0 ACAD;

Cape Breton County
Big Pond 1954 Smith *et al.* 10399 ACAD;
Lake Mira 1953 Smith *et al.* 10183 ACAD;
Pottle Lake 1966 Smith 235 ACAD;

Colchester County
Bible Hill 1969 Hounsell 60132 NSAC;
Greenfield 1927 Prince & Atwood 48 NSAC;
North River 1919 Wetmore 0 ACAD;
Truro 1927 Atwood 1097 NSAC;

Cumberland County
Halfway River 1922 Davison 0 ACAD;
Isle Haute 1953 Schofield 3881 ACAD;
Wallace 3mSE, H.6 1978 Cody 23288 DAO;
Wallace River, Wentworth 1954 Schofield 5265 ACAD;

Digby County
Bear River 1950 Smith *et al.* 3003 ACAD;
Brier Island, N. light 1950 Roland 510 ACAD;

Guysborough County
Boylston 1890 Hamilton 81059 CAN;
Boylston 1962 Smith *et al.* 20486 ACAD;
West Cooks Cove 1925 Perry *et al.* 10107 ACAD;

Hants County
Elmsdale, Shubenacadie River 1954 Smith *et al.* 10385 ACAD;
Middle Kennetcook River 1951 Erskine, J. 51727 NSPM;
Mount Uniacke 1926 Allen 0 DAL;
Smiley Park 1977 Boudreau 7 DAL;
West Gore 1932 Wallace 11176 ACAD;

Halifax County
Bedford 1901 King 0 DAL;
Bedford 1934 Bell 0 DAL;
Dartmouth 1912 Lewis & Gorham 0 DAL;
Fifteen Mile Lake 1976 Shchepanek 2141 CAN;
Kearney Lake 1949 Bell & Gorham 0 NSPM;
Kearney Lake 1949 Bell *et al.* 205 DAO;
Lake Echo 1953 Smith *et al.* 9355 ACAD;
Little River 3 mN Sheet Harbour 1962 Smith *et al.* 20202 ACAD;
Sable Island 1982 Freedman 0 DAO;
Williams Lake 1926 Allen 0 DAO;
Windsor Junction 1977 Crowell 0 DAL;

Inverness County
Cheticamp 1917 Johansen 0 CAN;
Dunvegan 1974 Cody 21481 DAO;
Hillsboro 1956 Smith *et al.* 14837 ACAD;
Margaree Forks, 1mW 1978 Cody 23383 DAO;

Kings County
Coldbrook 1942 Roland *et al.* 0 DAL;
Gaspereau Valley West 1978 Jotcham-7815 ACAD;
Grand Pré 1901 Howe & Lang 367 NSPM;
Kentville 1940 Kelsall 0 ACAD;
Kentville 1971 Daigle 51 ACAD;
Kentville Ravine 1937 Grant 304 DAO;
Kentville 2m Res 1978 Cody 23433 DAO;
Lakeville 1944 Lewis & Gorham 0 DAL;
Lockhartville 1946 Erskine, D. 14389 ACAD;
Sunken Lake 1932 Perry 0 ACAD;
Waterville 1916 Clute 0 ACAD;
Wolfville 1912 Perry 0 ACAD;
Wolfville 1919 Wetmore 0 ACAD;

Lunenburg County
Bridgewater 1910 Macoun 81099 CAN;
Card Lake 1957 Smith *et al.* 15386 ACAD;
Chester, Freda's Pen 1937 Zinck 167 DAO;
Horseshoe Lake 1953 Smith *et al.* 8991 ACAD;
West Northfield 1958 Smith *et al.* 18554 ACAD;

Pictou County
Barney River 1956 Smith *et al.* 13714 ACAD;
Elgin 1955 Erskine, J. 551224 NSPM;
Pictou 1901 Howe & Lang 508 NSPM;
Pictou, Hwy 106 1980 Jotcham 8063 NSAC;
River John, 8mN 1978 Cody 23304 DAO;

Queens County
Caledonia 1953 Martin 0 NSPM;
Eighth Lake 1976 Shchepanek 2232 CAN;
Hibernia 1976 MacKay P. 0 ACAD;
Kempt 1972 Forsyth 0 ACAD;
New Grafton 1962 Smith *et al.* 21196 ACAD;
North Brookfield 1954 Smith *et al.* 12420 ACAD;

Victoria County
Baddeck 1898 Macoun 86382 CAN;
Big Bras d'Or 1931 Grant 10969 ACAD;
North River Bridge 1953 Smith *et al.* 7317 ACAD;

Yarmouth County
Argyle Head 1953 Erskine, J. 53271 NSPM;
Ellenwood Lake 1917 Perry 0 ACAD;
Mink Lake 1933 MacPherson *et al.* 11793 ACAD;
Randals Lake 1920 Long & Linder 19476 CAN;
Yarmouth 1901 Howe & Lang 81 NSPM;

Ophioglossum vulgatum var.
pseudopodium — Adder's
Tongue fern

Annapolis County
Youngs Lake 1942 Dore *et al.* 0 DAL;
Youngs Lake 1942 Roland *et al.* 0 CAN;

Cape Breton County

George River 1955 Smith 13997 ACAD;
Long Island 1959 Smith *et al.* 0 NSPM;

Cumberland County

Amherst 0 Trueman 0 CAN;
Truemanville 1884 Trueman 0 GH;

Digby County

Cedar Lake 1920 Fernald *et al.* 19483 CAN;

Halifax County

Bedford 1900 King 0 DAL;
Lawrencetown Beach 1968 Harvey 0 DAL;

Queens County

Lake Rossignol, 1 m W 1976 Shchepanek 2379
CAN;
South West Port Mouton 1960 Erskine, J. 60010
ACAD;

Yarmouth County

Arcadia 1920 Fernald & Pease 19481 GH;
Cedar Lake 1920 Fernald *et al.* 19482 GH;
Tusket Falls 1941 Roland 41024 CAN;
Tusket Lake, Gavelton 1920 Fernald *et al.* 19485
ACAD;
Tusket River, Tusket 1950 Roland & Palfrey 717
ACAD;

Osmunda cinnamomea — Cinnamon
fern

Annapolis County

Bear River 1944 Banks 13378 ACAD;
Karsdale 1962 Johnson, J. 0 ACAD;
Lawrencetown 1978 Cody 23462 CAN;
Parkers Cove 1979 Rafuse 79190 NSAC;

Antigonish County

James River 1954 Smith *et al.* 10619 ACAD;

Cape Breton County

Enon, 3.4 mNE 1978 Cody 23401 CAN;
Grand Narrows 1920 Bissell & Linder 19508
GH;
Homeville 1981 Williams 0 NSPM;
Lorraine Head 1953 Smith *et al.* 8315 ACAD;
Marion Bridge, 6mSW 1978 Cody 23389 CAN;
North Sydney 1930 Groh 0 CAN;
Scatarie Island 1953 Smith *et al.* 8496 ACAD;

Colchester County

Debert 1971 Hounsell 7159 NSAC;
Great Village, 2mW 1978 Cody 23467 CAN;
MacKay 1976 Smith *et al.* 0 ACAD;
Truro 1883 Campbell 0 DAL;
Truro 1883 Macoun 28365 CAN;

Cumberland County

Isle Haute 1953 Schofield 3936 ACAD;
New Prospect 1953 Schofield 3217 ACAD;

Digby County

Brier Island, W. light 1949 Roland *et al.* 350
ACAD;

Digby 1901 Howe & Lang 225 NSPM;
Freeport 1945 MacNeill 15160 ACAD;

Guysborough County

Boylston 1890 Hamilton 81056 CAN;
Canso 1910 Macoun 35499 CAN;
Dayspring Lake 1962 Smith *et al.* 20987 ACAD;
Donahue Lake 1952 Smith *et al.* 10317 ACAD;
Liscomb Mills, Riley I. 1951 Erskine, J. 51514
NSPM;
Wood Island, Marie Joseph 1955 Erskine, J. 0
NSPM;

Hants County

Lewis Lake 1957 Smith *et al.* 17548 ACAD;
Tenecape 1957 Smith *et al.* 15722 ACAD;
Windsor 1862 How 0 NSPM;
Windsor Forks, 4mSE 1978 Cody 23332 CAN;

Halifax County

Bedford 1900 King 0 DAL;
Dartmouth 1869 Lindsay 0 NSPM;
Fifteen Mile Lake 1976 Shchepanek 2098 CAN;
Halifax 1943 Gorham 0 DAL;
Lake Echo 1953 Smith *et al.* 9353 ACAD;
Peggys Cove 1970 Allen 0 NSPM;
Sable Island 1899 Macoun 22697 CAN;
Sable Island 1913 St. John 1108 CAN;
Sable Island 1967 Wood 0 CAN;
Seloam Lake, S. end 1976 Shcheponek 2038
CAN;
Windsor Junction 1958 Smith *et al.* 17551
ACAD;

Inverness County

Belle Cote 1964 Smith *et al.* 21395 ACAD;
Bridgend 1962 Smith *et al.* 20570 ACAD;
Glenora Falls 1983 von Aderkas 831581 NSPM;
Little Judique Ponds 1954 Smith *et al.* 10730
ACAD;

Kings County

Evangeline Beach 1926 Perry & Wetmore
13564 ACAD;
Kentville 1944 King 0 DAL;
Kentville Res Stn 1978 Cody 23428 CAN;
Rockland 1955 Webster 24 ACAD;
Scots Bay 1937 Eaton 144 ACAD;
Waterville 1915 Clute 0 ACAD;
White Rock, Dam 1951 Erskine, J. 0 NSPM;
Wolfville 1920 Wetmore 0 ACAD;

Lunenburg County

Blandford 1947 Hockey *et al.* 2041 CAN;
Blandford 1949 Hall 1949 NSAC;
Blandford 1960 Smith *et al.* 19596 ACAD;
Bridgewater 1979 Rafuse 7922 NSAC;
Chester Basin 1952 Smith *et al.* 6103 ACAD;
East River Beach, 3 m E 1953 Smith *et al.* 8883
ACAD;
Lake Lewis 1954 Smith *et al.* 10571 ACAD;

Pictou County

Laggan 1953 Smith *et al.* 7668 ACAD;
Little Harbour 1981 Jotcham & Fergus 0 NSAC;
Pictou 1980 Jotcham *et al.* 8062 NSAC;

River John, W. Br. 8mN 1978 Cody 23303
ACAD;
Westville, Highfield 1950 Sampson 70 ACAD;

Queens County
Bangs Falls 1964 Smith *et al.* 22242 ACAD;
Jordan Lake 1959 Smith *et al.* 18950 ACAD;
Loon Lake 1972 Forsyth 0 ACAD;
Shelburne River, Lake Rossignol 1948 Smith *et al.* 262 ACAD;

Richmond County
Point Michaud 1957 Smith *et al.* 16811 ACAD;

Shelburne County
Allandale, Canada Hill 1962 Smith *et al.* 20441
ACAD;
Barrington Passage 1910 Macoun 81100 CAN;
Lower Ohio, Roseway R 1978 Cody 23448
CAN;
Outer Island 1966 Demone 23533 ACAD;
Port Saxon 1957 Smith *et al.* 12189 ACAD;

Victoria County
Big Bras d'Or 1931 Grant 10974 ACAD;
Black Point 1952 Smith *et al.* 6571 ACAD;
Ingonish, 2mW 1978 Cody 23355 CAN;
Neils Harbour/White P 1978 Cody 23359 CAN;
Oregon, 10mN 1956 Smith *et al.* 14827 ACAD;
St. Paul Island 1929 Perry & Roscoe 126 ACAD;
St. Paul Island 1953 Erskine, J. 53952 CAN;
Sunday Lake 1970 Beil *et al.* 0 ACAD;

Yarmouth County
Arcadia 1978 Cody 23439 CAN;
Carleton 1933 MacPherson *et al.* 11794 ACAD;

Osmunda claytoniana — Interrupted fern

Annapolis County
Lawrencetown 1978 Cody 23458 ACAD;
Milbury Lake 1955 Erkin, J. 55132 ACAD;
Mill Falls, Keji 1975 Roland 41 NSAC;
Paradise 1919 Longley 0 ACAD;

Antigonish County
Georgeville 1961 Smith *et al.* 20385 ACAD;
James River 1954 Smith *et al.* 10620 ACAD;
James River Falls 1983 von Aderkas 8319613
NSPM;
Pomquet Point 1956 Smith *et al.* 13682 ACAD;

Cape Breton County
Gillis Lake 1956 Smith *et al.* 15065 ACAD;

Colchester County
Belmont 1980 Jotcham *et al.* 8051 NSAC;
Great Village River 1959 Smith *et al.* 19180
ACAD;
Truro 1927 Atwood 1089 NSAC;

Cumberland County
Isle Haute 1953 Smith *et al.* 53100 ACAD;
Minudie, Lower Cove 1955 Erskine, J. 55687
NSPM;

Three Sisters 1950 Smith *et al.* 3135 ACAD;
Wallace, 3 m SE 1978 Cody 23286 NSPM;

Digby County
Brier Island, N light 1950 Roland *et al.* 481
ACAD;
Digby 1901 Howe & Lang 196 NSPM;
Tiverton, 2 m W 1949 Smith *et al.* 156 ACAD;

Guysborough County
Boylston 1890 Hamilton 81057 CAN;
Liscomb Mills 1951 Erskine, J. 51568 NSPM;
Long Lake 1958 Smith *et al.* 18128 ACAD;
West Cooks Cove 1925 Perry *et al.* 10283
ACAD;

Hants County
East Walton 1957 Smith *et al.* 15797 ACAD;
Leminster 1960 Smith *et al.* 19540 ACAD;
Smiths Corner 1956 Smith *et al.* 15376 ACAD;
Sweets Corner 1937 Smith 0 DAL;
Bedford 1900 King 0 DAL;
Big Salmon River Lake 1962 Smith *et al.* 0
ACAD;
Fifteen Mile Lake 1976 Shchepanek 2140 CAN;
Halifax 1972 Harvey 0 DAL;
Little River, 3 m N Sheet Hbr 1960 Smith *et al.*
20211 ACAD;
Milford Quarry 1954 Erskine, J. 54775 NSPM;
Oakfield 1949 Bell *et al.* 0 NSPM;
Upper Tantallon 1971 Shute & Taschereau 1
NSPM;
Windsor Junction 1958 Smith *et al.* 17552
ACAD;

Inverness County
Bridgend 1962 Smith *et al.* 20571 ACAD;

Kings County
Black River Lake 1912 Perry 0 NSAC;
Gaspereau River 1936 Zinck 171 CAN;
Halls Harbour 1967 Smith *et al.* 23265 ACAD;
Kentville 1939 Baylis 948 CAN;
Lake Paul 1958 Smith *et al.* 17655 ACAD;
Moore's Falls 1926 Perry & Wetmore 13565
ACAD;
Scots Bay 1937 Eaton 143 ACAD;
Waterville 1916 Clute 0 ACAD;
Wolfville 1912 Perry 0 ACAD;

Lunenburg County
Mahone Bay 1954 Smith *et al.* 10530 ACAD;
Northfield 1954 Schofield & Webster 4587
ACAD;
Wentzells Lake 1958 Clattenburg 27 ACAD;

Pictou County
East Scotch Hill 1956 Smith *et al.* 13566 ACAD;
Little Harbour, Pictou 1981 Jotcham 0 NSAC;
New Glasgow, 4m Thorburn 1950 Gorham
5079 NSAC;
New Glasgow, Thorburn 1950 Billiard 5077
NSPM;
Upper Barneys River 1953 Smith *et al.* 7672
ACAD;
Westville 1899 Ball 150 NSPM;

Queens County

Caledonia 1954 Smith *et al.* 11521 ACAD;
Grafton Lake 1972 Forsyth 0 ACAD;
Hibernia 1976 MacKay P. 0 ACAD;

Richmond County

Inhabitants River 1952 Erskine, J. 52192 NSPM;
St. Peter's 1962 Smith *et al.* 17735 ACAD;

Victoria County

Baddeck 1898 Macoun 86383 CAN;
Cape North 1982 Williams 1098 NSPM;
Kempt Head 1982 Williams 997 NSPM;
St. Anns 1956 Smith *et al.* 14951 ACAD;
St. Paul Island 1929 Perry & Roscoe 15 ACAD;

Yarmouth County

Beaver Lake 1920 Nichols 19504 GH;
Carleton 1933 MacPherson *et al.* 11790 ACAD;
Lake Annis 1910 Macoun 81010 CAN;
Lake Annis 1920 Bissell *et al.* 19503 GH;
Ohio 1954 Erskine, J. 54553 NSPM;

Osmunda regalis var. *spectabilis* —
Royal fern

Annapolis County

Deep Brook 1892 Hodson 0 GH;
Karsdale 1962 Johnson, J. 0 ACAD;
Mersey River, Kejimikujik 1972 Forsyth 0
ACAD;
Milbury Lake 1954 Erskine, J. 541517 NSPM;
New Albany 1952 Smith *et al.* 6867 ACAD;
Paradise 1919 Longley 0 ACAD;
Pleasant Lake 1910 Macoun 81108 CAN;
Zwicker Lake 1956 Smith *et al.* 14639 ACAD;

Antigonish County

Pomquet River 1950 Smith *et al.* 3174 ACAD;

Cape Breton County

Louisbourg 1957 Smith *et al.* 16857 ACAD;
North Sydney 1883 Macoun 28382 CAN;
Scatarie Island 1951 Smith *et al.* 5370 ACAD;

Colchester County

Truro 1920 Mason 0 ACAD;

Cumberland County

Leak Lake 1953 Schofield 3393 ACAD;
Moose River 1953 Schofield 3248 ACAD;
Newville Lake 1955 Erskine, J. 55669 ACAD;
Pleasant Lake 1954 Schofield & Bentley 4701
ACAD;

Digby County

Bear River 1955 Erskine, J. 55049 NSPM;
Hilltown 1965 Smith *et al.* 22767 ACAD;
Tiverton 1949 Smith *et al.* 661 ACAD;

Guysborough County

Boylston 1890 Hamilton 81058 CAN;
Canso 1901 Fowler 0 ACAD;
Grant Lake 1925 Perry *et al.* 10245 ACAD;
Liscomb Mills 1948 Smith *et al.* 554 ACAD;
Sherbrooke, 2mN 1951 Erskine, J. 51595
NSPM;

Hants County

Leminster 1960 Smith *et al.* 19551 ACAD;
Lily Lake 1953 Smith *et al.* 9101 ACAD;
Uniacke Lake 1954 Erskine, J. 54903 NSPM;

Halifax County

Bedford 1873 Lindsay 0 NSPM;
Bedford 1900 King 0 DAL;
Big Salmon River Lake 1962 Smith *et al.* 20770
ACAD;
Brandy Spring 1954 Smith *et al.* 9297 ACAD;
Fifteen Mile Lake 1976 Shchepanek 2117 CAN;
Halifax 1936 Allen 0 DAL;
Kearney Lake 1936 McLellan 0 DAL;
Lake Egmont 1964 Smith *et al.* 21812 ACAD;
Little River 1960 Smith *et al.* 20215 ACAD;
Scots Lake 1978 Prange 78179 NSAC;
Seloam Lake 1976 Shchepanek 1961 CAN;
Sheet Harbour 1952 Sampson 312 ACAD;
Shubenacadie Grand Lake 1924 Malte 0 CAN;
Spruce Hill Lake 1947 Livingston *et al.* 0
NSPM;
Upper Musquobodoit 1974 Roland 74017
NSAC;

Inverness County

Alba 1953 Smith *et al.* 7523 ACAD;
Black River 1951 Smith *et al.* 4930 ACAD;
Cape St. Lawrence 1950 Smith *et al.* 3533
ACAD;
Cheticamp 1940 Dore 0 DAL;
Lewis Mountain 1957 Smith *et al.* 16731
ACAD;
Northeast Margaree 1968 Roland 0 NSAC;

Kings County

Aylesford Lake 1916 Clute 0 ACAD;
Black River 1915 Perry 0 ACAD;
Black River Lake 1915 Perry 0 ACAD;
Canaan 1938 Bishop 696 CAN;
Morristown 1930 Roland 10561 ACAD;
Scots Bay 1937 Eaton 142 ACAD;
Shaws Bog 1936 Zinck 168 CAN;
Sheffield Mills 1938 McLellan 0 CAN;
Sunken Lake 1932 Perry 0 ACAD;

Lunenburg County

Aldersville 1953 Smith *et al.* 9035 ACAD;
Forties Settlement 1958 Smith *et al.* 17668
ACAD;
Lake Lewis 1954 Smith *et al.* 10569 ACAD;

Pictou County

Broadway 1954 Smith *et al.* 10660 ACAD;

Queens County

Bangs Falls 1964 Smith *et al.* 22244 ACAD;
Caledonia 1953 Martin 0 NSPM;
Italy Cross, Petite River 1950 Bell *et al.* 0 DAL;
Minard Brook 1966 Beil 60 ACAD;
Peskowesk Lake 1948 Smith *et al.* 165 ACAD;
Ponhook Lake 0 How 0 NSPM;

Richmond County

Loch Lomond, W. 1951 Erskine, J. 511270
NSPM;
St. Peter's 1958 Smith *et al.* 17742 ACAD;

Shelburne County

Deception Lake 1954 Smith *et al.* 12129 ACAD;
Jordan Ferry Road 1897 Bruce 0 NSPM;
Lower Ohio, Roseway 1978 Cody 23447 CAN;

Victoria County

Baddeck, N. shore 1898 Macoun 86386 CAN;
Breton Cove 1953 Smith *et al.* 8084 ACAD;
French River 1957 Smith *et al.* 16704 ACAD;
Ingonish Barrens 1917 Nichols 0 NSPM;
Ingonish Barrens 1951 Smith *et al.* 4620 ACAD;
Ingonish, Middle Head 1952 Smith *et al.* 6596
ACAD;
Oregon, 10mN 1956 Erskine, J. 56234 NSPM;
Oregon, 10mN 1956 Smith *et al.* 14829 ACAD;
St. Anns Bay 1914 Nichols 229 GH;
St. Paul Island 1929 Perry & Roscoe 14 CAN;
St. Paul Island 1953 Erskine, J. 53729 NSPM;

Yarmouth County

Butlers Lake 1920 Fernald *et al.* 19502 CAN;
Cedar Lake 1933 MacPherson *et al.* 11795
ACAD;
Ellenwood Lake 1913 Perry 0 ACAD;
Pubnico Lake 1950 Erskine, J. 50217 NSPM;
Tusket 1950 Palfrey & Clark 407 NSAC;

Phegopteris connectilis — Northern
beech fern

Annapolis County

Bishop Brook 1950 Smith *et al.* 3053 ACAD;
Granville Arm, North Mtn. 1921 Bartram 23029
GH;
Lawrencetown 1956 Smith *et al.* 15363 ACAD;
Lawrencetown 1978 Cody 23460 DAO;
Paradise 1919 Longley 0 ACAD;
Victoria Beach 1954 Erskine, J. 541485 NSPM;

Antigonish County

Brierly Brook 1983 von Aderkas 831964 NSPM;
Dunmaglass 1970 Roland 70064 NSAC;
Georgeville 1964 Smith *et al.* 22335 ACAD;
James River Station 1949 Smith *et al.* 2895
ACAD;

Cape Breton County

Enon 1978 Cody 23397 DAO;
Eskasoni 1951 Smith *et al.* 5517 ACAD;
Marion Bridge 1978 Cody 23391 DAO;
North Sydney 1901 Howe & Lang 741 NSPM;
Scatarie Island 1953 Smith *et al.* 8456 ACAD;

Colchester County

Brookside 1971 Roland 71062 NSAC;
Central New Annan 1974 Cody 21495 DAO;
Economy Mtn. 1978 Cody 23479 DAO;
Five Islands 1978 Prange 78218 NSAC;
Folly 1920 Bissell *et al.* 19422 CAN;
Folly Lake 1920 Wetmore 0 ACAD;
Harts Lake 1948 Smith *et al.* 365 ACAD;
Londonderry 1978 Prange & Williams 78144
NSAC;
Moose Island 1954 Schofield 5053 ACAD;
Princeport 1978 Cody 23311 DAO;
Truro 1920 Mason 0 ACAD;

Cumberland County

East Wallace River 1959 Smith *et al.* 19023
ACAD;
Halfway River 1922 Davison 0 ACAD;
Isle Haute 1953 Schofield 3864 NSPM;
Jeffers Brook 1959 Smith *et al.* 18893 ACAD;
New Prospect 1953 Schofield 3417 ACAD;
Partridge Island 1978 Cody 23486 DAO;
Three Sisters 1950 Smith *et al.* 3116 ACAD;

Digby County

Brier Island 1948 Roland *et al.* 181 ACAD;
Cedarwood Lake 1956 Smith *et al.* 15317
ACAD;
Digby 1901 Howe & Lang 232 NSPM;
Moody's Corner 1957 Smith *et al.* 15508
ACAD;
Sandy Cove 1927 Roscoe & Graustein 10787
ACAD;
Tiverton, 2 m W 1949 Smith *et al.* 674 ACAD;

Guysborough County

Boylston 1890 Hamilton 81076 CAN;
Donohue Lake 1930 Rousseau 35372 CAN;
Mulgrave 1930 Rousseau 35531 CAN;
Pirate Harbour 1978 Cody 23417 DAO;
West Cooks Cove 1925 Perry *et al.* 10114
ACAD;

Hants County

East Walton 1957 Smith *et al.* 15803 ACAD;
Newport 1936 Wilmshurst 0 ACAD;
Upper Vaughn 1974 Cody 21478 DAO;
Urbania 1978 Cody 23320 DAO;
Windsor Falls 1862 How 0 NSPM;
Windsor Forks 4mSE 1978 Cody 23328 DAO;

Halifax County

Bedford 1901 King 0 DAL;
Dartmouth, Chocolate Lake 1874 Lindsay 0
NSPM;
Fifteen Mile Lake 1976 Shchepanek 2139 CAN;
Halifax, Point Pleasant 1943 Gorham 0 DAL;
Lawlor Island 1937 McLellan 0 DAL;
Middle Musquodoboit 1964 Smith *et al.* 21786
ACAD;
Milford Quarry 1954 Erskine, J. 54798 NSPM;
Oakfield 1949 Gorham *et al.* 199 DAO;
Sandy Cove 1920 Howe & Lang 19424 GH;
Shubenacadie Grand Lake 1924 Malte 0 CAN;
Timber Lake 1948 Smith *et al.* 326 ACAD;
Upper Tantallon 1971 Shute & Taschereau 5
NSPM;

Inverness County

Big Intervale 1898 Macoun 21084 CAN;
Big Southwest Brook 1954 Smith *et al.* 11094
ACAD;
Bridgend 1962 Smith *et al.* 20567 ACAD;
Glenora Falls 1983 von Aderkas 831582 NSPM;
Lone Sheiling 1974 Cody 21484 DAO;
Northeast Mabou 1964 Smith *et al.* 21422
ACAD;
Northeast Margaree 1952 Erskine, J. 52213
NSPM;

- St. Anns, College Island 1974 Cody 21490
DAO;
Whycocomagh 1883 Macoun 28309 CAN;
- Kings County
Baxters Harbour 1900 Floyd 675 GH;
Blomidon 1937 Smith 13151 ACAD;
Blomidon, 2mW 1973 VanderKloet 0 DAO;
Deep Hollow Road 1920 Wetmore 0 ACAD;
Gaspereau Valley, West 1978 Jotcham 7813
ACAD;
Halls Harbour 1949 Erskine, J. 0 DAL;
Highbury 1943 Lewis 4378 DAO;
Kentville 1940 Kelsall 0 ACAD;
Kentville 1978 Cody 23432 DAO;
Lake Paul 1958 Smith *et al.* 17564 ACAD;
Morristown 1930 Roland 11536 ACAD;
Schofield Brook 1975 Ringius 154 ACAD;
Scots Bay 1937 Eaton 13086 ACAD;
Waterville 1916 Clute 0 ACAD;
Wolfville 1912 Perry 0 ACAD;
- Lunenburg County
Middlewood 1961 Donly 1329 ACAD;
- Pictou County
Brooklands 1958 Smith *et al.* 18162 ACAD;
Caribou River 1974 Cody 21493 DAO;
Pine Tree 1964 Smith *et al.* 22515 ACAD;
River John, W. Br. 1978 Cody 23302 DAO;
Rogers Hill 1945 Gorham & Dore 45444 DAL;
Scotsburn 1979 Rafuse 7964 NSAC;
West Branch River John 4 m SE 1976 Jotcham 0
ACAD;
- Queens County
Jordan Lake 1959 Smith *et al.* 18985 ACAD;
Kejimikujik, fire tower 1972 Forsyth 0 ACAD;
Sixth Lake, N. end 1976 Shchepanek 2280
CAN;
- Richmond County
Grand River 1978 Cody 23408 DAO;
Petit de Grat 1956 Smith *et al.* 15121 ACAD;
- Shelburne County
Barrington Passage 1910 Macoun 81102 CAN;
Jordan Falls, Sable River 1957 Smith *et al.* 17110
ACAD;
Lower Jordan Bay 1983 von Aderkas 8325620
NSPM;
- Victoria County
Baddeck 1946 Scammon 4124 GH;
Beulach Ban Falls 1983 Renfrew 831887 NSPM;
Beulach Ban Falls 1978 Cody 23364 DAO;
Boularderie 1949 Gorham 0 NSPM;
Cape North 1950 Clark & Palfrey 387 NSAC;
Ciboux Island 1954 Smith *et al.* 10951 ACAD;
Indian Brook 1953 Smith *et al.* 8122 ACAD;
Indian Brook, 2mN 1974 Cody 21486 DAO;
Ingonish, N. 1978 Cody 23356 DAO;
Iona 1946 Scammon 4125 GH;
Little Southwest Brook 1983 von Aderkas
831887 NSPM;
- New Campbelltown 1897 White & Schuchert
12 CAN;
Salmon River 1949 Smith *et al.* 2704 ACAD;
Seal Islands 1974 Cody 21488 DAO;
South Harbour 1983 von Aderkas 831782
NSPM;
South Ingonish 1939 Ferguson 0 DAO;
St. Paul Island 1929 Perry & Roscoe 2 ACAD;
St. Paul Island 1953 Erskine, J. 53785 NSPM;
Sunday Lake 1970 Beil *et al.* 0 ACAD;
Tarbotvale 1915 Nichols 1281 GH;
- Yarmouth County
Carleton 1965 Hall 792 ACAD;
Salmon Lake 1920 Fernald *et al.* 19423 GH;
Yarmouth 1901 Howe & Lang 64 NSPM;
Yarmouth 1901 Howe & Lang 104 NSPM;
Yarmouth 1920 Long & Linder 19426 GH;
- Polypodium virginianum* — Common
polypody
- Antigonish County
James River Falls 1983 von Aderkas 831968
NSPM;
Point Jack Cove 1950 Smith *et al.* 531 NSAC;
- Cape Breton County
Eskasoni 1951 Erskine, J. 51132 NSPM;
George River 1920 Bissell & Linder 19369 CAN;
- Colchester County
Drysedale Falls 1978 Cody 23343 ACAD;
Economy, cliffs 1927 Prince & Atwood 744
ACAD;
Folly Mtn. 1920 Bissell *et al.* 19365 CAN;
East Wallace River 1959 Smith *et al.* 19030
ACAD;
- Cumberland County
Isle Haute 1953 Erskine & Schofield 53066
NSPM;
Port Greville 1952 Erskine, J. 52830 NSPM;
- Digby County
Bear River 1955 Erskine, J. 55044 NSPM;
Shobel Mountain 1921 Fernald & Long 23001
CAN;
Shobel Mountain 1952 Erskine, J. 521297
NSPM;
- Guysborough County
Boylston 1890 Hamilton 81077 CAN;
Pirate Harbour 1978 Cody 23517 NSPM;
- Hants County
Windsor 1863 How 0 NSPM;
Windsor Forks, 4mS 1978 Cody 23326 DAL;
- Halifax County
Bedford 1883 Macoun 28322 CAN;
Cruikshank Lake 1976 Shchepanek 2175
CAN;
Halifax 1871 Lindsay 0 NSPM;
Halifax, Northwest Arm 1949 Bell & Gorham 0
NSPM;

Halifax, Purcells Cove 1901 Howe & Lang 1522 NSPM;
 Rocky Lake, Halifax 1874 Lindsay 0 DAL;
 Sable Island 1899 Macoun 22695 CAN;
 Sable Island 1967 Harvey 504 DAL;
 Ship Harbour 1951 Erskine, J. 51414 NSPM;
 Shubenacadie Grand Lake 1924 Malte 0 CAN;

Inverness County

Big Intervale 1898 Macoun 21078 CAN;
 Delhaven 1928 Groh 0 ACAD;

Kings County

Cape Split 1944 Lewis & Gorham 1867 DAL;
 Deep Hollow 1932 Perry 11898 NSAC;
 Tinker Brook, Upper 1949 Erskine, J. 0 NSPM;
 West Brooklyn 1952 Erskine, J. 521429 NSPM;
 White Rock 1936 Zinck 161 ACAD;

Lunenburg County

Aspotogan Mountain 1941 Zinck 1140 ACAD;

Queens County

Caduesky Lake 1976 Shchepanek 2352 CAN;
 Springville 1913 St. John 1366 CAN;

Shelburne County

Barrack Cove Pond 1983 von Aderkas 832662 NSPM;
 Little Harbour Lake 1921 Fernald & Long 23002 CAN;
 Roseway River 1954 Erskine, J. 541280 NSPM;

Victoria County

Ingonish 1924 Morrison 0 CAN;
 Little Southwest Brook 1983 von Aderkas 831881 NSPM;
 South Ingonish 1939 Hart 14107 ACAD;
 St. Paul Island 1929 Perry & Roscoe 1 CAN;
 St. Paul Island 1953 Erskine, J. 53719 NSPM;

Yarmouth County

Randals Lake 1920 Long & Linder 12936 CAN;
 Yarmouth 1901 Howe & Lang 28 NSPM;
 Yarmouth 1910 Macoun 81104 CAN;

Polystichum acrostichoides —
 Christmas fern

Annapolis County

Bear River 1944 Banks 13386 ACAD;
 Fairy Bay, Keji 1975 Roland 44 NSAC;
 Karsdale 1962 Johnson, J. 0 ACAD;
 Lawrencetown 1978 Cody 23457 DAO;
 Maitland Bridge 1955 Erskine, J. 55347 CAN;
 Paradise 1919 Longley 0 ACAD;

Antigonish County

James River Station 1949 Smith *et al.* 2898 ACAD;
 Lanark 1949 Smith *et al.* 2547 ACAD;

Cape Breton County

North Sydney 1901 Howe & Lang 740 NSPM;

Colchester County

Brookside 1971 Roland 71128 NSAC;

Folly Mtn. 1924 Malte 0 CAN;
 Folly Lake 1953 Schofield 3961 ACAD;
 Jollytown 1937 McLellan 0 DAL;
 Londonderry 1978 Prange & Williams 78145 NSAC;

Lower Mt. Thom 1940 Fraser 0 DAO;
 Moose Island 1954 Schofield 4997 ACAD;
 North River 1958 Smith *et al.* 0 ACAD;
 Princeport, 3m. SE 1978 Cody 23310 DAO;
 Salmon River, Truro 1919 Wetmore 0 ACAD;

Cumberland County

New Prospect 1953 Schofield 3428 ACAD;
 New Prospect 1954 Schofield & Bentley 4758 ACAD;

Digby County

Cedar Lake, New Tusket 1921 Fernald & Long 23022 CAN;
 Hectanooga 1956 Smith *et al.* 14613 ACAD;
 Shobel Mountain 1952 Erskine, J. 521302 NSPM;

Guysborough County

Boylston 1890 Hamilton 81070 CAN;
 Glenelg Lake 1954 Smith *et al.* 10332 ACAD;
 Hartleys Falls 1951 Erskine, J. 51810 CAN;
 Pirate Harbour 1883 Macoun 28781 CAN;
 Pirate Harbour 1978 Cody 23422 DAO;

Hants County

Big Indian Lake 1948 Smith *et al.* 3345 ACAD;
 Newport 1936 Wilmshurst 0 ACAD;
 Smiley Park 1977 Boudreau 8 DAL;
 St. Croix 1978 Cody 23339 DAO;
 Upper Nine Mile River 1957 Smith *et al.* 15600 ACAD;
 West Gore 1933 Wallace 11174 ACAD;

Halifax County

Barrett Lake 1958 Smith *et al.* 17561 ACAD;
 Bedford 1901 King 0 DAL;
 Bedford 1936 McLellan 0 DAO;
 Dartmouth 1873 Lindsay 0 NSPM;
 Meaghers Grant 1964 Smith *et al.* 12859 ACAD;

Milford Quarry 1954 Erskine, J. 54818 NSPM;
 Oakfield 1949 Bell *et al.* 202 DAO;
 Peggys Cove 1943 Gorham 0 DAL;

Inverness County

Big Intervale 1898 Macoun 21073 CAN;
 Big Southwest Brook 1954 Smith *et al.* 11090 ACAD;
 Bridgend 1962 Smith *et al.* 20569 ACAD;
 Lone Sheiling 1978 Cody 23368 DAO;
 North Cape Highlands 1983 von Aderkas 8315811 NSPM;
 Red River 1949 Smith *et al.* 2880 ACAD;

Kings County

Black River Falls 1911 Chute 11266 ACAD;
 Kentville Ravine 1936 Bell 0 DAO;
 Kentville Ravine 1976 Shchepanek 2383 CAN;
 Kentville 1978 Cody 23415 DAO;
 Lower Blomidon 1971 Cody 20243 DAO;

Sunken Lake 1926 Perry & Wetmore 12592 ACAD;
 Sunken Lake 1932 Perry 0 ACAD;
 Wheaton Vault 1944 Lewis & Gorham 0 DAL;
 White Rock, Dam 1945 Erskine, J. & D. 15723 ACAD;
 Wolfville 1919 Johnson, G. 13969 ACAD;
 Wolfville 1936 Zinck 164 DAO;

Lunenburg County

Bridgewater 1910 Macoun 81114 CAN;
 Maitland 1957 Smith *et al.* 17203 ACAD;

Pictou County

Brooklands 1958 Smith *et al.* 18147 ACAD;
 Pictou 1974 Anon. 0 DAL;
 Rogers Hill 1945 Dore & Gorham 45445 DAO;
 Westville 1950 Sampson 71 ACAD;

Queens County

Caledonia 1953 Martin 0 NSPM;
 Kejimikujik, fire tower 1972 Forsyth 0 ACAD;
 Sixth Lake, head 1948 Smith *et al.* 237 ACAD;

Richmond County

Loch Lomond 1951 Smith *et al.* 5436 ACAD;
 Roberta 1953 Smith *et al.* 7281 ACAD;

Victoria County

St. Georges Channel 1958 Smith *et al.* 17495 ACAD;
 Baddeck 1950 Palfrey & Clark 651 ACAD;
 Beulach Ban Falls 1983 Renfrew 8317253 NSPM;
 Beulach Ban Falls 1978 Cody 23367 DAO;
 Breton Cove 1953 Smith *et al.* 13885 ACAD;
 Capstick 1983 Renfrew 8317142 NSPM;
 Meat Cove 1982 Williams 1152 NSPM;
 South Ingonish 1939 Ferguson 1442 DAO;
 St. Anns 1956 Smith *et al.* 14958 ACAD;
 Wilkie Brook 1954 Smith *et al.* 10800 ACAD;

Yarmouth County

Carleton 1927 Roscoe *et al.* 10791 ACAD;
 Lake Annis 1905 Brown 0 NSPM;
 Tusket Falls 1965 Smith *et al.* 22799 ACAD;

Polystichum braunii — Braun's holly fern

Annapolis County

Bishop Brook 1950 Smith *et al.* 3046 ACAD;
 Margaretsville 1954 Schofield & Bentley 0 ACAD;

Antigonish County

Dunmaglass 1970 Roland 70067 NSAC;
 James River 1949 Smith *et al.* 2897 ACAD;
 McArras Brook 1950 Smith *et al.* 3249 ACAD;

Cape Breton County

Eskasoni 1951 Smith *et al.* 5513 ACAD;
 George River 1920 Bissell & Linder 19400 ACAD;
 Scotch Lake 1955 Smith *et al.* 13636 ACAD;

Colchester County

Folly 1920 Bean & Linder 19399 CAN;
 Folly 1920 Perry 0 ACAD;
 Folly 1924 Malte 0 CAN;

Londonderry Bridge 1959 Smith *et al.* 19196 ACAD;
 Lynn 1945 Dore 451088 DAO;
 North River 1960 Smith *et al.* 19613 ACAD;
 Portapique River 1955 Erskine, J. 55899 NSPM;

Cumberland County

Isle Haute 1953 Schofield 3800 ACAD;
 Jeffers Brook 1959 Smith *et al.* 49091 ACAD;
 New Prospect 1953 Schofield 3139 ACAD;
 Refugee Cove 1954 Schofield & Bentley 4821 ACAD;
 West Branch Moose River 1960 Smith *et al.* 19671 ACAD;

Guysborough County

Boylston 1890 Hamilton 81069 CAN;
 Hartleys Falls 1952 Martin & Smith 794 NSAC;

Inverness County

Aspy River 1949 Smith *et al.* 2631 ACAD;
 Big Intervale 1898 Macoun 21077 CAN;
 Big Intervale 1941 Roland 41026 DAO;
 Bridgend Brook 1953 Smith *et al.* 7499 ACAD;
 Cheticamp Ravine, N. 1937 Adams 0 DAO;
 Cheticamp River 1966 Harvey 481 DAL;
 Glenora Falls 1983 von Aderkas 831584 NSPM;
 Grande Anse River 1948 Smith *et al.* 953 ACAD;
 Lakes O'Law 1953 Smith *et al.* 7362 ACAD;
 LeBlanc Brook 1953 Smith *et al.* 7801 ACAD;
 Lone Shieling 1974 Cody 21483 DAO;
 Marble Mountain 1870 How 0 CAN;
 Margaree Harbour 3mSE 1970 Britton 2065 DAO;
 Meat Cove 1978 Harvey 0 DAL;
 North Cape Highlands 1983 von Aderkas 8315816 NSPM;
 Skye Glen 1953 Smith *et al.* 8688 ACAD;
 Whycocomagh 1883 Macoun 28785 CAN;
 Whycocomagh 1904 Brown 69 DAO;

Kings County

Blomidon 1955 Erskine, J. 0 NSPM;
 Cape Split 1936 Zinck 163 DAO;
 Cape Split 1937 Eaton 145 ACAD;
 Cape Split 1947 Erskine, J. 14399 ACAD;
 Cape Split 1983 von Aderkas 831261 NSPM;
 Scots Bay 1938 McLellan 743 DAO;
 Wheaton Vault 1944 Lewis & Gorham 0 DAO;

Pictou County

Garden of Eden 1948 Smith *et al.* 1223 ACAD;

Richmond County

Pringle Mountain 1958 Smith *et al.* 17805 ACAD;

Victoria County

Beulach Ban Falls 1978 Cody 23336 DAO;
 Big Harbour 1928 Atwood 1419 NSAC;
 Cape North 1940 Roland 1383 DAO;
 Cape North 1950 Palfrey & Clark 386 ACAD;
 Crowdis Mountain 1948 Smith *et al.* 1016 ACAD;
 Gold Brook 1955 Smith *et al.* 13904 ACAD;
 Goose Cove 1956 Erskine *et al.* 56360 NSPM;
 Indian Brook 1936 Adams 665 CAN;
 Indian Brook, West Branch 1955 Smith *et al.* 13854 ACAD;
 Lake O'Law, W. 1971 Roland 71141 NSAC;
 Little Southwest Brook 1983 von Aderkas 831885 NSPM;

North River, Middle Branch 1957 Smith *et al.*
16750 ACAD;
Salmon River 1949 Smith *et al.* 2666 ACAD;
South Ingonish 1939 Ferguson 1448 DAO;
St. Anns 1956 Smith *et al.* 14959 ACAD;
Warren Lake, 2 m W 1950 Smith *et al.* 3445
ACAD;

Polystichum lonchitis — Northern holly
fern

Antigonish County

Cape George 1941 Roland 41028 GH;

Inverness County

Big Southwest Brook 1951 Smith *et al.* 4568
ACAD;

Big Southwest Brook, 4 m W 1952 Smith *et al.*
6523 ACAD;

Bridgend Brook 1953 Smith *et al.* 7495 ACAD;
Glencoe 1904 Robinson 46 CAN;

Victoria County

Bay St. Lawrence 1952 Smith *et al.* 5612 ACAD;
Cape North Corner 1941 Roland 41029 ACAD;
Cape North Village, 9mW 1950 Erskine, J.
50594 NSPM;

Clyburn Brook 1949 Smith *et al.* 2740 ACAD;
Dingwall 1950 Erskine, J. 50657 CAN;
Grays Hollow Brook 1952 Erskine, J. 52384
NSPM;

Indian Brook, 5mN bridge 1955 Schofield *et al.*
1386

Little Southwest Brook 1950 Smith *et al.* 3577
ACAD;

Lockhart Brook 1952 Smith *et al.* 6374 ACAD;
Warren Brook, Falls 1904 Churchill 0 GH;
Warren Lake, 2mW 1950 Smith *et al.* 3449
ACAD;

Yarmouth County

Yarmouth 1884 Townshend 28718 CAN;

Pteridium aquilinum var. *latiusculum* —
Bracken fern

Annapolis County

Middleton 1920 Fernald & Pease 19371 CAN;
Paradise 1919 Longley 0 ACAD;
South Milford, 11mSE 1978 Cody 23457 CAN;
Clarence 1952 Schofield 2933 ACAD;

Antigonish County

Frasers Mills 1935 Christie 12319 ACAD;

Cape Breton County

Homeville 1981 Williams 978 NSPM;
Lake Mira, Trout Brook 1953 Smith *et al.* 10180
ACAD;

Marion Bridge, 6mSW 1978 Cody 23394 CAN;
Scatarie Island 1953 Smith *et al.* 8491 ACAD;
Wolfes Landing 1953 Smith *et al.* 8646 ACAD;

Colchester County

Central Economy 1978 Cody 23382 CAN;
Debert 1951 Boullard 0 NSAC;

Stewiacke 1920 Wetmore 0 ACAD;
Truro 1924 Malte 0 CAN;
Union 1979 Rafuse 0 NSAC;

Cumberland County

Cross Roads Mountain 1953 Schofield 3501
ACAD;

Halfway River 1922 Davison 0 ACAD;
Isle Haute 1953 Schofield & Erskine 0 ACAD;
Isle Haute 1953 Schofield 3870 ACAD;
Newville 1951 Erskine, J. 51251 NSPM;
West Hantsford 1953 Schofield 4260 ACAD;

Digby County

Bear River 1962 Smith *et al.* 21227 ACAD;
Bear River 1948 Roland *et al.* 212 ACAD;
Brier Island, Green Point 1950 Roland *et al.*
400 ACAD;

Digby 1901 Howe & Lang 258 NSPM;
Joggin Bridge 1975 Roland 75086 NSAC;

Guysborough County

Boylston 1890 Hamilton 81074 CAN;
Canso 1901 Fowler 0 ACAD;
Donahue Lake 1925 Perry *et al.* 10318 ACAD;
Liscomb 1951 Erskine, J. 51561 NSPM;

Hants County

Centre Rawdon 1957 Smith *et al.* 15614 ACAD;
Kennetcook 1978 Cody 23323 CAN;
Summerville 1953 Smith *et al.* 9080 ACAD;

Halifax County

Bedford 1889 Lindsay 0 NSPM;
Bedford 1898 King 0 DAL;
Fink Cove 1972 Harvey 0 DAL;
Halifax 1943 Gorham 0 DAL;
Lake Echo 1953 Smith *et al.* 9351 ACAD;
Oakfield 1949 Dore 201 CAN;
Seloam Lake 1976 Shchepanek 2023 CAN;
Sheet Harbour 1980 Jotcham *et al.* 80171
NSAC;
Upper Musquodoboit 1979 Rafuse 79106
NSAC;
Windsor Junction 1977 Crowell 0 DAL;

Inverness County

Little Judique Ponds 1954 Smith *et al.* 10724
ACAD;

Kings County

Morristown 1931 Roland 10939 ACAD;
Porters Point 1944 Lewis & Gorham 0 DAO;
Waterville 1916 Clute 0 ACAD;
Wolfville 1915 Perry 0 ACAD;

Lunenburg County

Bridgewater 1910 Macoun 81105 CAN;
Larder Lake 1953 Smith *et al.* 8936 ACAD;
Stanford Lake 1941 Zinck 0 DAO;

Pictou County

Mount Thom 1927 Prince & Atwood 62 GH;
Pictou 1901 Howe & Lang 528 NSPM;
Pictou 1954 Smith *et al.* 11580 ACAD;
River John, 4mS 1978 Cody 23295 CAN;

Queens County

- Bangs Falls 1964 Smith *et al.* 22243 ACAD;
Loon Lake 1972 Forsyth 0 ACAD;
Sixth Lake 1976 Shchepanek 2317 CAN;

Richmond County

- Poulamon 1956 Smith *et al.* 15148 ACAD;

Shelburne County

- Courtneys Lake 1954 Smith *et al.* 12252 ACAD;
Outer Island 1966 Demone 23577 ACAD;

Victoria County

- Baddeck 1898 Macoun 86380 CAN;
Cape North 1958 Palfrey & Clark 381 ACAD;
Green Cove 1939 Sem 1543 DAO;
Neils Harbour/White P 1978 Cody 23360 CAN;
North Aspy River 1951 Smith *et al.* 0 ACAD;
Oregon 10mN 1956 Erskine, J. 56276 NSPM;
South Ingonish 1939 Ferguson 141 DAO;
St. Paul Island 1929 Perry & Roscoe 3 CAN;
Sunday Lake 1970 Beil *et al.* 0 ACAD;

Yarmouth County

- Arcadia 1978 Cody 23440 CAN;
Brazil Lake 1921 Bartram *et al.* 23002 CAN;
Carleton Lake 1933 MacPherson *et al.* 11791 ACAD;
Pubnico Lake Road 1954 Smith *et al.* 12090 ACAD;

Schizaea pusilla — Curly grass fern

Cape Breton County

- Belfrey Barren 1951 Smith *et al.* 5113 ACAD;
Lorraine Head 1953 Smith *et al.* 8291 ACAD;
Scatarie Island 1953 Smith *et al.* 8408 ACAD;

Digby County

- Brier Island 1975 White 1146 CAN;
Brier Island 1977 Smith 322 ACAD;
Brier Island, s. end 1936 Roland 2081 ACAD;
Central Grove 1921 Nichols 23047 GH;
Freeport 1921 Roland 401 GH;

Guysborough County

- Half Island Cove 1954 Smith *et al.* 11358 ACAD;

Halifax County

- Bear Cove 1961 Maas 0 ACAD;
Head of Chezzetcook 1953 Smith *et al.* 9332 ACAD;
Peggys Cove 1952 Schofield 2842 ACAD;
Shubenacadie Grand Lake 1920 Nichols 19511 GH;
Spruce Hill Lake 1947 Gorham *et al.* 137 ACAD;

Inverness County

- French Mountain 1950 Smith *et al.* 3609 ACAD;
MacGregor Brook 1948 Smith *et al.* 1113 ACAD;
MacKenzie's Mountain 1954 Smith *et al.* 11262 ACAD;
Northeast Margaree 1905 Fernald *et al.* 0 GH;

Queens County

- Broad River 1920 Fernald & Bissell 19516 CAN;

Shelburne County

- Barrington, 4mE 1980 Roland 246 NSAC;
Birchtown Brook 1921 Fernald & Long 23051 ACAD;
Hope's Lot Barrens, Clyde River 1921 Fernald & Long 23049 ACAD;
Hope's Lot Barrens, Clyde River 1921 Fernald & Long 23050 CAN;
Jordan Falls 1921 Fernald & Long 23046 CAN;

Victoria County

- Barrasois River 1914 Nichols 457 GH;
Ingonish Barrens 1951 Smith *et al.* 4611 NSAC;
Sunday Lake 1970 Beil *et al.* 0 ACAD;

Yarmouth County

- Argyle Head 1921 Fernald *et al.* 0 ACAD;
Goose Lake 1920 Fernald & White 19513 CAN;
Porcupine Lake 1920 Pease & Long 19518 CAN;
Sand Pond Argyle 1920 Pease & Long 19509 CAN;
Yarmouth 1953 Donly & Mason 0 CAN;

Selaginella rupestris — Rock spikemoss

Digby County

- Centreville 1955 Erskine, J. 55922 ACAD;
Shobel Mountain 1921 Fernald & Long 23098 ACAD;
Shobel Mountain 1952 Erskine, J. 521309 NSPM;

Selaginella selaginoides — Spikemoss

Digby County

- Brier Island 1948 Smith *et al.* 90 ACAD;

Inverness County

- French Mountain 1949 Smith *et al.* 2862 ACAD;
French Mountain 1950 Erskine, J. 50680 NSPM;
French Mountain 1959 Boivin 13365 DAO;

Richmond County

- L'Ardoise, West 1951 Smith *et al.* 5137 ACAD;

Victoria County

- Glasgow Brook 1951 Smith *et al.* 4276 ACAD;
St. Paul Island 1929 Perry & Roscoe 25 ACAD;

Thelypteris novaeboracensis — New York fern

Annapolis County

- Annapolis Royal 1915 Fyles 0 DAO;
Karsdale 1962 Johnson, J. 0 ACAD;
Milbury Lake 1955 Erskine, J. 55339 NSPM;
Paradise 1919 Longley 0 ACAD;

Antigonish County

- Georgeville 1964 Smith *et al.* 22336 ACAD;

Cape Breton County

- Marion Bridge 1978 Cody 23387 DAO;
Petries Point 1975 Roland 10 NSAC;

Colchester County

Central Economy 1978 Cody 23475 DAO;
 Central New Annan 1974 Cody 21457 DAO;
 Folly 1924 Malte 0 CAN;
 Princeport 1978 Cody 23315 DAO;
 Saltspring Brook 1951 Erskine, J. 51300 NSPM;
 Truro 1920 Wetmore 0 ACAD;

Cumberland County

East Wallace River 1959 Smith *et al.* 19007
 ACAD;
 Halfway River 1922 Davison 0 ACAD;

Digby County

Hectanooga 1920 Bissell *et al.* 19401 GH;

Guysborough County

Boylston 1890 Hamilton 81068 CAN;
 Canso 1901 Fowler 0 ACAD;
 Donohue Lake 1930 Rousseau 35373 CAN;
 Glenelg Lake 1953 Smith *et al.* 0 ACAD;
 Long Lake 1958 Smith *et al.* 18121 ACAD;

Hants County

Ardoise Hill 1938 Roland 38309 GH;
 East Walton 1957 Smith *et al.* 15884 ACAD;
 Falmouth Bog 1978 Jotcham 78217 ACAD;
 Newport 1936 Wilmhurst 0 ACAD;
 Newport 1951 Erskine, J. 51357 NSPM;
 Upper Vaughn 1971 Cody 20247 DAO;
 Urbania 1964 Smith *et al.* 22304 ACAD;
 Urbania 1978 Cody 23318 DAO;

Halifax County

Bedford 1901 King 0 DAL;
 Bedford 1949 Bell & Gorham 0 NSPM;
 Big Salmon River Lake 1962 Smith *et al.* 20776
 ACAD;
 Fifteen Mile Lake 1976 Shchepanek 2099 CAN;
 Halifax, Purcells Cove 1901 Howe & Lang 1550
 NSPM;
 Shubenacadie Grand Lake 1924 Malte 0 CAN;
 Tantallon 1971 Shute & Taschereau 4 NSPM;
 Tomahawk Lake 1978 Harvey 0 DAL;

Inverness County

Dunvegan 1974 Cody 21480 DAO;
 Glenora 1938 Cameron 0 DAO;
 Lone Sheiling 1978 Cody 23378 DAO;
 Orangedale 1950 Bell *et al.* 50287 NSPM;
 Port Hawkesbury 1978 Cody 23416 DAO;
 Whycocomagh 2mW 1975 Ringius 109 ACAD;

Kings County

Gaspereau, 5mE 1975 Ringius 122 ACAD;
 Kentville 1978 Cody 23431 DAO;
 Lake Paul 1952 Erskine, J. 52551 NSPM;
 Morristown 1930 Roland 10564 ACAD;
 Wolfville 1919 Perry 0 ACAD;

Lunenburg County

Crousetown 1962 Smith *et al.* 21256 ACAD;
 Wentzells Lake 1952 Erskine, J. 521051 NSPM;

Pictou County

Brooklands 1958 Smith *et al.* 18133 ACAD;
 Mount Thom 1940 Fraser 0 DAO;
 River John, W. Br. 1978 Cody 23297 DAO;
 Salt Springs 1955 Erskine, J. 55799 ACAD;

Queens County

Caledonia 1953 Martin 0 NSPM;
 Hibernia 1976 MacKay P. 0 ACAD;
 Kejimikujik Lake 1962 Smith *et al.* 21182
 ACAD;
 Kejimikujik, fire tower 1972 Forsyth 0 ACAD;
 Lake Rossignol, 1976 Shchepanek 2378 CAN;
 Peskowsk Brook 1948 Smith *et al.* 217 ACAD;
 Swards Brook, Port Medway 1962 Smith *et al.*
 21328 ACAD;

Richmond County

Framboise 1954 Smith *et al.* 16837 ACAD;
 Gabarus 1954 Smith *et al.* 13083 ACAD;
 Grand Lake 1954 Smith *et al.* 13043 ACAD;
 Grand River 1978 Cody 23409 DAO;
 Loch Lomond 1951 Erskine, J. 511271 NSPM;
 Point Michaud, Grand River 1954 Smith *et al.*
 10112 ACAD;

Shelburne County

Clyde River, 3m Upstream 1954 Erskine, J.
 54760 NSPM;
 Jordan River 1948 Smith *et al.* 1306 ACAD;
 Middle Ohio 1978 Cody 23451 DAO;

Victoria County

Baddeck 1898 Macoun 86381 CAN;
 Beulach Ban Falls 1978 Cody 23361 DAO;
 Ingonish, N. 1978 Cody 23357 DAO;
 Little Southwest Brook 1949 Smith *et al.* 2759
 ACAD;
 Oregon, 10mN 1956 Erskine, J. 56249 NSPM;
 Oregon, 10mN 1956 Smith *et al.* 14832 ACAD;
 St. Columba 1953 Smith *et al.* 9752 ACAD;
 St. Paul Island 1929 Perry & Roscoe 7 CAN;
 St. Paul Island 1953 Erskine, J. 53752 NSPM;
 Warren Lake 1904 Churchill 0 GH;

Yarmouth County

Arcadia 1978 Cody 23441 DAO;
 Carleton Lake 1933 MacPherson *et al.* 11792
 ACAD;
 Central Argyle 1972 Roland 72150 NSAC;
 High Head 1973 Hersey 0 ACAD;
 Ogden Lake 1972 Roland 72047 NSAC;
 Pleasant Lake 1950 Erskine, J. 50142 NSPM;
 Salmon Lake 1920 Fernald *et al.* 19412 ACAD;
 Wedgeport 1953 Klawe 1110 CAN;
 Yarmouth, 1mE 1978 Cody 23437 DAO;

Thelypteris palustris var. *pubescens* —
Marsh fern

Annapolis County

Karsdale 1962 Johnson, J. 0 ACAD;
 Lucifer Brook, Keji 1979 Roland 79132 NSAC;
 Paradise 1919 Longley 0 ACAD;
 Springfield 1910 Macoun 81113 CAN;

Antigonish County

Afton 1953 Smith *et al.* 8813 ACAD;
 Linwood 1954 Smith *et al.* 10749 ACAD;
 Pomquet River (nr. Saltspring) 1950 Smith *et al.* 50483 NSPM;

Cape Breton County

Frenchvale 1956 Erskine *et al.* 56435 NSPM;
 George River 1920 Bissell & Linder 19402 GH;
 Grand Narrows 1951 Erskine, J. 511351 NSPM;
 Scatarie Island 1953 Smith *et al.* 8620 ACAD;
 St. Andrews River 1964 Smith *et al.* 22286 ACAD;

Colchester County

Truro 1920 Wetmore 0 ACAD;
 Truro 1924 Malte 0 CAN;
 Truro 1926 Prince 0 DAO;
 Truro 1927 Atwood 1106 NSAC;

Cumberland County

Leak Lake 1953 Schofield 3552 ACAD;
 Sutherland Lake 1954 Schofield 5335 ACAD;
 West Advocate 1952 Erskine, J. 52883 NSPM;

Digby County

Brier Island 1948 Roland *et al.* 157 ACAD;
 Joggin Bridge 1916 Warren 0 ACAD;

Guysborough County

Boylston 1890 Hamilton 81068 CAN;
 Goshen Lake 1958 Smith *et al.* 18057 ACAD;

Hants County

Kennetcook 1951 Erskine, J. 51738 NSPM;
 Windsor 1949 Bell & Gorham 0 DAO;
 Windsor 1945 Erskine J. & D. 15724 ACAD;

Halifax County

Bedford 1901 King 0 DAL;
 Dartmouth 1872 Lindsay 0 NSPM;
 Upper Musquodoboit 1954 Erskine, J. 54845 NSPM;

Inverness County

Eden, nr. Orangedale 1953 Smith *et al.* 7543 ACAD;
 Smithville 1951 Smith *et al.* 4965 ACAD;
 Whycocomagh 1952 Erskine, J. 52180 NSPM;

Kings County

Evangeline Beach 1943 Zinck & Spencer 472 DAO;
 Lakeville 1944 Lewis & Gorham 0 DAO;
 Lakeville 1944 Lewis & Gorham 0 DAL;
 Morristown 1930 Roland 11535 ACAD;

Lunenburg County

Hebbs Cross 1967 Smith *et al.* 23614 ACAD;
 Hennigar Lake 1954 Erskine, J. 541587 NSPM;
 Mahone Bay 1954 Schofield & Webster 4608 ACAD;
 Maitland 1957 Smith *et al.* 17206 ACAD;
 New Germany 1891 Hamilton 81069 CAN;
 Wentzells Lake 1952 Erskine, J. 521079 NSPM;

Pictou County

New Glasgow 1954 Smith *et al.* 10669 ACAD;
 Pictou 1901 Howe & Lang 485 GH;
 Pictou 1901 Howe & Lang 505 NSPM;

Queens County

Caledonia 1954 Smith *et al.* 12445 ACAD;
 Eighth Lake 1976 Shcheponek 2215 CAN;
 Pohnhook Lake 1955 Erskine, J. 55435 ACAD;
 Pohnhook Lake 1959 Donly 0 ACAD;

Richmond County

Shaw Lake 1953 Smith *et al.* 10052 ACAD;

Shelburne County

Upper Clyde River 1957 Smith *et al.* 17179 ACAD;

Victoria County

Baddeck 1920 Fernald & Long 19404 CAN;
 Cape North 1950 Palfrey & Clark 603 ACAD;
 Dingwall 1914 Nichols 959 GH;

Yarmouth County

Central Argyle 1972 Roland 72126 NSAC;
 Goose Lake 1955 Erskine, J. 55270 NSPM;
 Ohio 1954 Erskine, J. 54552 NSPM;
 Salmon Lake 1920 Fernald *et al.* 19401 GH;

Thelypteris simulata — Massachusetts fern

Annapolis County

Lucifer Brook 1979 Roland 79132 NSAC;

Antigonish County

Cape George 1946 Gorham 0 DAO;

Hants County

Ardoise Hill 1938 Roland 12906 ACAD;

Halifax County

Weavers South Lake 1947 Gorham 139 NSPM;

Lunenburg County

Wiles Lake 1921 Fernald & Long 23025 GH;

Queens County

Black Duck Lake 1954 Smith *et al.* 11785 ACAD;
 Loon Lake 1972 Roland 72279 NSAC;
 Loon Lake 1975 Roland 61 NSAC;
 Louis Brook 1959 Donly 0 ACAD;
 Louis Lake, Port Joli 1920 Fernald *et al.* 19409 GH;
 North Cranberry Lake 1976 Roland 327 NSAC;
 Peskowsk Lake 1976 Roland 197 NSAC;
 Sand Lake, Shelburne River 1948 Smith *et al.* 232 ACAD;
 Tobeatic Lake 1948 Smith *et al.* 200 ACAD;
 Harper Lake 1921 Fernald & Long 23024 CAN;
 Jones Lake 1921 Fernald & Long 23023 CAN;
 Lower Ohio 1978 Cody 23446 DAO;
 Upper Clyde River 1974 Cody 21091 DAO;

Yarmouth County

- Lily Lake 1920 Fernald *et al.* 19405 GH;
 Lower Argyle 1920 Fernald *et al.* 19406 ACAD;
 Pearl Lake 1921 Fernald & Long 23026 CAN;
 Salmon Lake 1920 Fernald & Long 19407 GH;

Woodsia alpina — Alpine woodsia

Cumberland County

- Isle Haute 1953 Erskine, J. 53033 DAO;

Digby County

- Shobel Mountain 1921 Fernald & Long 23041 GH;

Inverness County

- Big Southwest Brook 1952 Smith *et al.* 6516 ACAD;
 Big Southwest Brook, 4mW 1952 Smith *et al.* 6545 ACAD;
 LeBlanc Brook 1953 Smith *et al.* 7747 ACAD;

Victoria County

- Indian Brook 1953 Smith *et al.* 8133 ACAD;
 North Aspy River 1951 Smith *et al.* 4522 ACAD;
 North Brook 1914 Nichols 624 GH;

Woodsia glabella — Smooth woodsia

Cumberland County

- Jeffers Brook 1959 Smith *et al.* 16130 ACAD;

Inverness County

- Big Southwest Brook 1951 Smith *et al.* 4574 ACAD;
 Big Southwest Brook 1952 Erskine, J. 52469 NSPM;
 Grande Anse Brook 1952 Erskine, J. 52414 NSPM;
 Grande Anse River 1951 Smith *et al.* 4682 ACAD;
 Skye Glen Mountain 1956 Webster 518 ACAD;

Victoria County

- Big Baddeck 1887 Brown 0 NSPM;
 Indian Brook 1952 Smith *et al.* 6606 ACAD;
 Indian Brook 1956 Erskine *et al.* 56222 NSPM;
 Lockhart Brook, Salmon River 1953 Smith *et al.* 7895 ACAD;

Woodsia ilvensis — Rusty woodsia

Antigonish County

- James River Falls 1983 von Aderkas 8319612 NSPM;

Cape Breton County

- Long Island 1955 Smith *et al.* 13968 ACAD;

Colchester County

- Drysdale Falls 1978 Cody 23341 DAO;
 Economy River Falls 1948 Schofield 413 ACAD;
 Great Village River, Londonderry 1959 Schofield 19218 ACAD;
 Truro 1919 Mason 0 ACAD;
 Truro 1920 Perry 0 ACAD;

Cumberland County

- Isle Haute 1953 Erskine & Schofield 53033 NSPM;
 Isle Haute 1953 Schofield 3689 ACAD;
 Jeffers Brook 1959 Smith *et al.* 18897 ACAD;
 Moose River 1952 Roland 0 ACAD;
 New Prospect 1953 Schofield 3158 ACAD;
 Parrsboro 1958 Webster 651 ACAD;

Digby County

- Shobel Mountain 1921 Fernald & Long 23041 CAN;
 Shobel Mountain 1926 Roscoe & Graustein 10790 ACAD;
 Shobel Mountain 1955 Schofield 6265 ACAD;

Inverness County

- Big Intervale 1898 Macoun 86384 CAN;
 Big Intervale 1941 Roland 41032 ACAD;
 Big Intervale 1952 Smith 52204 NSPM;
 Big Intervale 1952 Smith *et al.* 6254 ACAD;
 Big Southwest Brook 1951 Smith *et al.* 4570 ACAD;
 Big Southwest Brook 1952 Erskine, J. 52462 NSPM;
 Cape St. Lawrence 1954 Smith *et al.* 11138 ACAD;
 Grays Hollow Brook 1952 Erskine, J. 52352 NSPM;
 LeBlanc Brook 1953 Smith *et al.* 7748 ACAD;
 Skye Glen 1953 Smith *et al.* 8683 ACAD;
 Whycocomagh 1874 Lindsay 0 NSPM;
 Whycocomagh 1883 Macoun 28248 CAN;

Kings County

- Amethyst Cove 1978 Harvey 0 DAL;
 Black Hole 1938 Roland 38201 ACAD;
 Blomidon 1948 Schofield 83 ACAD;
 Blomidon 1953 Erskine & Schofield 53007 NSPM;
 Cape Blomidon 1883 Macoun 28246 CAN;
 Factorydale 1944 Lewis 4482 DAO;
 Gaspereau River, 2 m above Wh 1938 Roland & Eaton 38064 ACAD;
 Morristown 1931 Roland 10949 ACAD;
 Vaile River, Harmony 1938 Roland 38007 ACAD;
 Woodville, North Mountain 1952 Schofield 2947 ACAD;

Lunenburg County

- Gold River, nr. Chester 1875 Ball 0 NSPM;

Victoria County

- Barrachois River 1952 Smith *et al.* 6672 ACAD;
 Clyburn Brook 1951 Smith *et al.* 4605 ACAD;
 Clyburn Brook 1956 Smith *et al.* 14756 ACAD;
 Clyburn Brook, Indian Rising 1949 Smith *et al.* 2738 ACAD;
 Grays Hollow Brook 1951 Smith *et al.* 4450 ACAD;
 Indian Brook 1955 Smith *et al.* 13861 ACAD;
 Indian Brook 1956 Erskine, J. 56221 NSPM;
 Ingonish Mountain 1956 Erskine & Webster 56133 NSPM;

Little Southwest Brook 1950 Smith *et al.* 3575 ACAD;
 Lockhart Brook 1952 Smith *et al.* 6377 ACAD;
 MacInnis Brook 1953 Smith *et al.* 7965 ACAD;
 New Campbelltown 1956 Webster 550 ACAD;
 Warren Brook 1951 Smith *et al.* 4305 ACAD;
 Warren Lake, 2mW 1950 Smith *et al.* 3442 ACAD;
 Wreck Cove 1953 Smith *et al.* 8030 ACAD;

Woodwardia areolata — Netted chain fern

Queens County
 Sand Lake 1948 Smith *et al.* 230 ACAD;
 Shelburne River 1948 Smith *et al.* 1335 ACAD;
 Shelburne River, Tobeatic Lake 1982 Bowers 0 ACAD;
 Sixth Lake 1976 Shchepanek 2288 CAN;

Shelburne County
 Birchtown 1902 Ball 0 NSPM;
 McKay Lake 1921 Fernald & Long 23007 CAN;
 Middle Ohio 1954 Erskine, J. 541220 NSPM;
 Roseway River, Middle Ohio 1974 Cody 21089 ACAD;

Yarmouth County
 Agard Lake 1912 Perry 0 NSPM;
 Argyle Head 1979 Ella & Roland 79113 CAN;
 Butlers Lake 1920 Fernald *et al.* 19373 CAN;
 Butlers Lake 1921 Fernald *et al.* 23004 ACAD;
 Kemptville 1921 Fernald *et al.* 10405 ACAD;
 Pearl Lake 1921 Fernald & Long 23008 CAN;
 Pubnico Lake 1950 Erskine, J. 50120 NSPM;
 Rushy Lake 1979 Keddy *et al.* 344 CAN;

Woodwardia virginica — Virginia chain fern

Annapolis County
 Albany Cross 1956 Smith *et al.* 14640 ACAD;
 Lamb Lake 1921 Fernald *et al.* 23009 GH;
 Liverpool Head Lake 1921 Fernald & Long 23015 GH;
 Randolphs Brook 1949 Smith *et al.* 2535 ACAD;
 Snake Lake 1972 Roland 72203 NSAC;

Cape Breton County
 Mira Gut 1952 Warren 0 ACAD;

Digby County
 LeMarchant Lake 1955 Erskine, J. 55018 ACAD;
 Pebblogitch Lake 1962 Donly & Mason 1377 ACAD;
 Wentworth Lake 1952 Smith *et al.* 7077 ACAD;
 Wentworth Lake 1953 Erskine, J. 53245 NSPM;

Halifax County
 Bedford 1938 Roland 38178 ACAD;
 Doreys Lake 1945 Dore & Gorham 451220 DAL;
 Five Island Lake 1945 Dore & Gorham 451211 DAL;
 Halifax, Northwest Arm 1876 Ball 0 NSPM;
 Halifax, Northwest Arm 1949 Bell & Gorham 0 NSPM;

Inverness County
 Lake Ainslie 1950 Smith *et al.* 50886 NSPM;
 Lake Ainslie 1948 Smith *et al.* 1141 ACAD;

Kings County
 Centreville 1924 Perry 13574 ACAD;
 Centreville 1924 Roscoe 0 GH;
 Centreville 1937 Fassett 0 ACAD;
 Centreville 1950 Erskine, J. 50360 NSPM;
 Kentville 1953 Erskine, J. 53209 NSPM;
 Kentville 1938 Roland 38174 ACAD;

Lunenburg County
 Bridgewater 1910 Macoun 81106 CAN;
 Chester Basin, 1mE 1946 Erskine J. & D. 821 ACAD;
 Fancy Lake 1945 Dore & Gorham 45947 DAL;

Pictou County
 Pictou 1901 Howe & Lang 571 NSPM;

Queens County
 Bear Trap Lake 1953 Erskine, J. 53309 NSPM;
 Black Duck Lake 1954 Smith *et al.* 11772 CAN;
 Eighth Lake 1976 Shchepanek 2218 CAN;
 Jordan Lake 1948 Smith *et al.* 1282 ACAD;
 Mersey River, boat landing, Keji 1975 Roland 14 NSAC;
 Ponhook Lake 1959 Donly 0 ACAD;

Shelburne County
 Clement Pond, Barington 1920 Fernald *et al.* 19377 ACAD;
 Deception Lake 1921 Fernald & Long 23011 GH;
 Harper Lake 1921 Fernald & Long 23017 GH;
 Middle Clyde 1921 Fernald & Long 13016 GH;

Yarmouth County
 Agard Lake 1912 Perry & Allen 0 ACAD;
 Bennett Lake 1920 Fernald & Long 19381 GH;
 Butlers Lake 1920 Fernald & Long 19375 ACAD;
 Butlers Lake 1920 Fernald & Long 19378 CAN;
 Canoe Lake 1921 Fernald & Long 23014 GH;
 Great Pubnico 1920 Fernald *et al.* 9380 GH;
 Pearl Lake 1921 Fernald *et al.* 0 ACAD;
 Rushy Lake 1979 Keddy *et al.* 343 CAN;
 Salmon Lake 1920 Fernald & Long 19376 CAN;
 Trefrys Lake 1920 Fernald & Long 19374 CAN;
 Wilsons Lake 1979 Roland 79072 NSAC;