OFFICERS OF STANDING COMMITTEES

Forest Entomology and Forest Pathology:
Chairman—Dr. R. E. Foster, Dominion Laboratory of Forest Pathology, Victoria, B.C.
Secretary—Dr. M. L. Prebble, Box 975, Forest Insect Laboratory, Sault Ste. Marie, Ont.

Forest Entomology Sub-Committee
Chairman—Dr. M. L. Prebble, Box 975, Forest Insect Laboratory, Sault Ste. Marie, Ont.
Secretary—Dr. A. S. West, Jr., Assoc. Prof. of Zoology, Queen's University, Kingston, Ontario.

Forest Pathology Sub-Committee
Chairman—Dr. L. T. White, Laboratory of Forest Pathology, 144 Front St., Toronto, Ont.
Secretary—J. T. Basham, Laboratory of Forest Pathology, 144 Front St., Toronto, Ont.

Forest Fire:
Chairman—J. R. Johnston, Fire Control Officer, B.C. Forest Service, Dept. of Lands & Forests, Victoria, B.C.

*Land Tenure and Taxation:
Chairman—J. Miles Gibson, University of New Brunswick, Fredericton, N.B.

Reforestation:
Chairman—G. H. Bayly, Division of Reforestation, Dept. Lands & Forests, Toronto, Ont.
Secretary—C. P. Howard, Division of Reforestation, Dept. Lands & Forests, Toronto, Ont.

Silviculture:
Chairman—Prof. George S. Allen, Faculty of Forestry, University of British Columbia.
Secretary—V. H. Phelps, 813 Dom. Public Bldg., Winnipeg, Man.

*Soils and Site:
Chairman—G. Angus Hills, Box 242, Thornhill, Ont.
Secretary—N. Kissock, Marathon Paper Mills Ltd., Port Arthur, Ont.

Surveys:
Chairman—H. E. Seely, Forestry Branch, Department of Resources and Development, Ottawa, Ont.
Secretary—W. H. Hilborn, Forestry Branch, Ottawa, Ont.

Wildlife:
Chairman—Bruce S. Wright, Director, Northeastern Wildlife Station, Fredericton, N.B.
Secretary—C. Oldham, B.C. Forest Service, Victoria, B.C.

Woodlot Management:
Chairman—A. Koroleff, Director of Woodlands Research, P. & P.R.I. of Canada, 3420 University St., Montreal, P.Q.
Secretary—J. L. Van Camp, Canadian Forestry Association, 4795 St. Catherine St. W., Montreal, P.Q.

Wood Utilization:
Chairman—J. H. Jenkins, Chief of Forest Products Research Division, Forestry Branch, Department of Resources and Development, Ottawa, Ont.
Secretary—C. R. Silversides, Abitibi Power & Paper Co. Ltd., 408 University Ave., Toronto, Ont.

* New committees. No reports available until 1961.
NEWS OF THE SECTIONS

MARITIMES

Meetings

The 1950 summer meeting of the Maritime Section was held at the H.Q. of the Fundy National Park near Alma, New Brunswick, on July 31 and August 1. It took the form of a joint meeting with the Registered Foresters of N.B. Park Superintendent E. G. Saunders contributed much to the success of the meeting. The New Brunswick Forest Service and Pejepscot Paper Company were hosts to the members on field trips which were part of the two-day program.

Considering the distance involved the Maritime Section was well represented at the annual meeting of the C.I.F. held at Sault Ste. Marie in October. Among those who made the journey were Dr. R. E. Balch, President of the Canadian Institute of Forestry, and W. W. McCormack, representative of the Maritime Section on the Board of Directors, C.I.F.

The 1950-51 annual meeting of the Maritime Section was held at Fredericton on November 15 and 16. The chief features of the meeting were a paper and discussion on the return of the budworm to Maritime forests in alarming numbers, conducted by Dr. R. F. Morris of the Dominion Entomological Laboratory, and a symposium on forest surveys conducted by K. B. Brown of the N.B. Department of Lands and Mines. Guest speaker at the annual dinner was J. L. Van Camp, General Manager of the Canadian Forestry Association, who took as his subject "Looking at Canadian Forests after Twenty Years."

A committee composed of past chairmen is drawing up a new set of proposed by-laws for the section, taking into consideration the constitution and by-laws of the C.I.F. and existing directions which have reference to the conduct of the business of the section.

Personalia

M. G. Bowen of the Forestry Branch, Dominion Department of Resources and Development, is doing graduate work in forest management at New York State College of Forestry, Syracuse.

R. H. Burgess, until recently district forester for Colchester and Cumberland Counties, Nova Scotia, has been appointed Nova Scotia Provincial Forester. The congratulations and good wishes of the section go with him to his important new post.

Professor B. W. Flieger is on a year’s leave of absence from his University of New Brunswick post to do special work for the Canadian International Paper Company.

The N.S. Department of Lands and Forests Division of Forest Biology under L. S. Hawboldt has moved from Halifax to new laboratory accommodations at Truro.

P. C. Hittle, formerly with the Dominion Entomological Laboratory, has become a member of a Fredericton woodworking firm, Sylvan Specialties Ltd.

Former Assistant Woods Superintendent for the N.B. Railway Co., E. Leslie MacPhee, is now General Manager of the J. C. Risteen Co., an old, Fredericton woodworking establishment.
In May, 1950, D. E. Nickerson assumed his new duties as District Forest Officer for the Newfoundland District, Forestry Branch. He was promoted from Assistant District Officer, Maritimes District.

Professor H. E. Videto of the Faculty of Forestry, U.N.B., has a year’s leave of absence to do graduate work in forest utilization at the Yale School of Forestry.

In the spring of 1950 B. C. Wile resigned from the staff of the Forest Resources Inventory, Ontario Department of Lands and Forests, to accept a position with Maritimes District, Forestry Branch, Dominion Department of Resources and Development at Fredericton.

News

In June 1950, a new unit of forest pathology was established at Fredericton to serve the forest interests of the Maritimes. In return for excellent temporary accommodation provided by the University of New Brunswick a lecture and laboratory course in forest pathology is presented the senior students in forestry. In addition to clerical and technician assistance the graduate research staff consists of Vidar J. Nordin, Officer in Charge of the unit, and Technical Officers A. G. Davidson, D. E. Etheridge, W. McGinn, J. T. Kingston and J. L. Mullen. This year, A. G. Davidson is continuing post-graduate studies at the University of Toronto; D. E. Etheridge is at the University of London, England; and J. T. Kingston is at Syracuse. Present research programs are chiefly concerned with the management of balsam fir, white and red spruce, white pine and birch.

Quebec

The Quebec Section is off to what looks like a very good start for the year 1951 with the following very good slate of officers:

J. F. Rivard, C.I.P. Chairman.
J. L. Van Camp, C.F.A., Vice-Chairman.
J. C. R. Lafrance, C.I.P., Councillor.

Lief Holt is Secretary again, and W. D. Bennett is Editorial representative.

The Council has met once, and the first general meeting was on March 2 at Just Equipment offices. Aside from regular business, R. G. Roll, D.F.S., gave a paper on “uneven-aged forests”.

Contributed by W. D. Bennett.

Ottawa Valley

Meetings

During the fall and winter period of the 1950-51 season, the Ottawa Valley Section held four monthly dinner meetings. The speakers present at these meetings included J. L. VanCamp of the Canadian Forestry Association, and Rielle Thomson of the Canadian Pulp and Paper Association.

The December meeting was held at Maniwaki, P.Q., under the auspices of the Canadian International Paper Company, and the members of the O.V.S. travelled to Maniwaki where they were entertained at dinner and made a tour of the Company's installations. The November meeting of the Section was
INSTITUTE AFFAIRS

confined to a brief discussion at the E. B. Eddy recreation hall, followed by a few short moving pictures supplied by R. G. Ray of Valcartier, P.Q.

Personalia

George Tunstell, Chief of the Forest Research Division, Forestry Branch, Department of Resources and Development, was recently appointed a member of the Eastern Rockies Forest Conservation Board. He is at present Acting Chairman of the Board.

J. D. B. Harrison, who for the past five years has been associated with the Division of Forestry and Forest Products of the Food and Agriculture Organization of the United Nations in Washington, D.C., has returned to the Forestry Branch as Associate Chief of the Forest Research Division. In this capacity he will relieve Mr. Tunstell of a major share of the duties of Division Chief.

Contributed by L. A. Smithers

Meetings

SOUTHERN ONTARIO

The regular monthly meeting for January was held at the invitation of I. C. Marritt at the Headquarters of the Ontario Department of Lands and Forests, Huron District, Galt, Ontario. A large attendance, including many visitors from other Sections, enjoyed a good dinner served on the premises, and the subsequent program. David Cook, from the New York State Department of Forestry, Albany, N.Y. was the guest speaker. Mr. Cook gave an account of his own forest property in the Hudson Valley, and particularly of his experience with European and hybrid larches, which have shown remarkable growth capacity there.

On February 14th. a meeting in Hart House, Toronto, was addressed by J. B. Millar, of the Kimberly Clark Corporation, Neenah, Wisconsin, on "The determination of the present values of immature stands"—with particular reference to the experience and practices of the company which he serves. This opportunity to meet Mr. Millar again was appreciated by his old friends here.

News

The Royal Canadian Institute in recent years has shown increasing interest in forestry, as evidenced by the number of times that subject is allocated a place in the public lecture series which the Institute promotes. On January 6th. last Dr. E. Glesinger, Deputy Director of the Division of Forestry and Forest Products, Food and Agriculture Organization of the United Nations, addressed the Institute on "the role of forests in world economics." Many foresters know Dr. Glesinger as the author of "Nazis in the Woodpile" and "The Coming Age of Wood."

Contributed by W. R. Haddow

NORTHERN ONTARIO

The new slate of officers for 1951 are as follows:

Chairman, C. C. Wright.
Vice-Chairman, G. F. Meyer.
Sect'y. Treas., H. T. Forsythe.
Councillors, A. S. Bray, D. M. Parker.
Ed. Rep., A. Buchanan.
After the installation of officers, G. G. Cosens entertained the meeting with moving pictures and talk of his recent trip to the British Isles and Norway. Although his talk was general, he gave many interesting highlights of forestry practices in these countries.

He stated that in the British Isles, the British Forestry Commission has a very ambitious program, namely the reforestation of 5,000,000 acres; 3,000,000 acres to be done by the state and 2,000,000 acres to be done privately. In the main, the land to be reforested is waste land with bracken growing on the better soils and gorse and heather on the poorer. Surprisingly enough, the Commission had to combat strong public opinion in some quarters. The people have been accustomed all their lives to the scenery of bracken and heather on the moors and highlands and they want to keep it that way.

The policy of the Commission is leaning heavily to the planting of Spruce only, both Sitka and Norway Spruce.

Mr. Cosens visited numerous plantations and nurseries, mainly in Wales and Scotland.

Nurseries were generally located in small areas above the level of good agricultural land. These areas were ploughed and chemically treated and fertilized with hop waste and peat.

The seedlings never have to be watered or screened; in some cases, Norway Spruce attaining a growth of 10-12" the first year and Sitka Spruce even better. They have been doing extensive experimentation with these seedlings, in some cases just leaving the seedling a year in both the nursery beds and the transplant line.

The site to be planted is first ploughed along the contour lines and the seedlings are planted with the root system underneath the inverted sod. Apparently, the seedlings planted by orthodox method, either died or produced new root systems at ground level.

Some of the plantations visited were quite impressive. In the Eredine Forest at Loch Awe, Sitka Spruce planted in 1915 had attained a height of 100 feet with an annual mean increment of 544 cu. ft.

Plantations in the Scottish highlands have to be well fenced against the depredations of sheep and deer.

In Wales, some plantations are serviced by roads built by the Romans and are still in good condition.

Mr. Cosens found Norway a mountainous country with farming confined to the valleys with a few upland farms. Forestry in the South was confined to the Government with private forestry in the north. Regeneration is mainly artificial except in the lower lying ground. Their rotation is from 70-100 years. The present policy is to cut over relatively large areas to raise soil temperature. In planting new seedlings the Government bears 50 per cent of the cost.

At one place Mr. Cosens visited, there was a production of 42,000 cords, or a little more than \( \frac{1}{2} \) cord per acre. The cut is 20-25 per cent sawn and the balance pulped. There is an even distribution between clean cutting and thinning, with the thinning occurring about 8-10 years and with clean cutting into the sun, strips 150-200 ft. wide, every 3 years.
Planting is done from July extending into the fall. The Spruce is dwarfed the first year, recovers the second, and starts growing in the third. In many cases, strip cutting was a failure. In the better sites, because of competitive vegetation and in the poorer sites, because of heavy humus, low soil temperature and seed years only every 10 years.

Contributed by A. Buchanan

Meetings

In spite of the proximity of Christmas and the demands of business and other activities, the annual meeting of the section, held on December 16th at the Port Arthur Country Club, was quite well attended, bringing members from such distant points as Heron Bay, Kenora and Long Lac.

At the business meeting preceding the annual dinner, the names of executive members elected to office for the 1951 season were announced. C. J. Campbell and P. J. Ward were selected for the offices of Chairman and Vice-Chairman respectively, while F. L. Stevens, R. Boulbbee and K. W. Hearnden were named to the offices of councillors. Subsequently, N. F. Lyon was appointed to function as Secretary-Treasurer and K. W. Hearnden agreed to act as Section representative to the editorial board.

The opinion of the section as to the suitability of the proposed topic "Multiple Use of Woodlands", for the annual meeting of the parent body, was sought by 1950 Chairman Dick Boulbbee. Various thoughts were expressed, but it was generally agreed that examination and discussion of all aspects of this subject would be timely and of interest to all foresters.

Dr. M. W. Bartley, principal of the Lakehead Technical Institute, and guest speaker at the annual dinner, outlined to the section, the history and functions of his institution. The speaker indicated the manner in which the technical courses in mining, agriculture and forestry supplemented by first year University Courses in Forestry, Arts and Applied Science were designed to fill a need long felt by Lakehead and District residents. Dr. Bartley suggested that members of the section could assist the Institute by encouraging enrolment in the various courses and by volunteering lectures to the students on special subjects.

The members reconvened, shortly after the dinner, with wives and friends and enjoyed a social evening during which acquaintances and contacts were renewed by many.

On January 29th, the section heard John Gilmour express his views on Canadian Forest Policies and his recommendations for elimination of what are considered by many foresters as outstanding inequities. The open meeting, to which members brought interested friends, threatened to continue on into the early hours of morning as a result of the considerable interest and discussion which Mr. Gilmour's address initiated. The advent of refreshments, however, induced a move of adjournment.

In recent months, serious consideration has been given by the section to the need for extension forestry in the district. It is reported that farmers in some areas, lacking timber, are obliged to purchase coal for fuel. In previous years section members have endeavoured to impress upon settlers the need
for proper handling of woodlots, through lectures and movies, and recently consideration was given to the possibility of establishing a demonstration woodlot. N. Harrison, district agricultural representative, has suggested that the section could encourage an interest in forestry by giving instruction and assistance to district school children in tree-planting projects. As a result arrangements are now under way whereby the members will instruct the pupils of a district school in the planting of a shelter belt around the school house, as soon as conditions permit.

In response to a request by T. S. Jones, Secretary-Manager of the Thunder Bay Timber Operator's Association members, once again, this year will prepare articles on forestry subjects for the publication of the Association, "The Log Book". This magazine, issued every two months, finds wide circulation amongst technical and professional personnel connected with the industry. It is considered that short articles on the practical aspects of forestry and forest problems should be of interest and value to foremen and others in the woods.

The scheme of guest lectures in which members participated at the Lakehead Technical Institute last year has been broadened somewhat, and will find the technical forestry students receiving practical advice from members of the section on a wide range of topics, this year including Mechanical Logging, Camp and Dam Construction, Forest Management Plans, Nursery Practice, Timber Cruising and Photogrammetry, to mention but a few.

There is every indication, at date of writing, that 1951 will be a year of considerable activity for the section.

_**Personalia**_

The Congratulations and Good Wishes of the Section to:

_Alec Kasturik_ on his marriage in January.

_Norm Kissick_ upon his recently acquired status of father, January 13th, with the birth of a daughter.

*Contributed by K. W. Hearnden*

**Prairies**

Apart from a joint meeting each fall Manitoba and Saskatchewan members of the Institute meet by subsections through the winter. On January 20 Manitobans convened at Moore's Restaurant in Winnipeg and heard reports on the Annual Meeting at Sault Ste. Marie. Coloured slides of woods scenes were also shown by Stan Rowe, Mike Kastrukoff and Ray Lejeune. Saskatchewan members got their report on the Annual meeting after a supper catered by forestry wives and served at a cottage at Emma Lake on a cold night before Christmas. In January the Saskatchewan subsection met again in a Prince Albert rathskeller to hear W. A. Delabey give an interesting talk on the history of the forestry profession and the C.S.F.E.

*Contributed by M. N. Palley*

**Rocky Mountain**

_Meetings_

The subject of the January meeting of the Section was "The Inter-relationship between Wildlife and Forestry". Plans were made for a dual meeting held simultaneously in Calgary and Edmonton with radio contact between the two groups for the purpose of comparing final conclusions. Unfortunately
the weather in Edmonton prohibited the northern members from gathering together and the Calgary group carried on alone. Seven papers were presented, each covering the beneficial and harmful effects of a specific animal or group of animals on forest land. Summaries of each paper were then broadcast to the ranger stations on the East Slope in Southern Alberta using the radio facilities of the Alberta Forest Service.

The February meeting was held in Edmonton with over 60 members attending. The theme was "Cutting Systems in White Spruce" and Dr. David Scott, research forester with the Dominion Forestry Branch, brought the members up to date by outlining the theories behind the various silvicultural systems that could be related to spruce. Larry West, Superintendent of the Bow River Forest Reserve, reviewed the changing timber disposal policy as it had developed in the province in the past 20 years. The discussion period following the presentation of these papers was anything but dull and emphasized the failure of the present flexible diameter limit system to reproduce the stand. Stop gap methods embracing a timber marking system were suggested for the purpose of relieving conditions until such time as further research indicates successful cutting systems that will satisfy management.

News

The Calgary Forest Insect Laboratory reports that the coverage of the forest insect survey in the Rocky Mountain region was better in 1950 than in any previous year. There were 3,443 samples collected and 71 special reports of insect damage submitted. Insects which ordinarily overwinter in the pupal stage are now being reared in the incubators.

Lodgepole needle miner larvae have been brought in at intervals during the winter in an attempt to determine when winter mortality occurs. Field temperatures are recorded daily in the vicinity of the collection point. More critical cold hardiness tests will soon be possible when a temperature cabinet is completed. This will give any constant temperature between $-70^\circ F$ and $+60^\circ F$, with a sensitivity of $\pm 0.05^\circ$.

Studies on the spruce budworm show that the stands most susceptible to injury are composed of about 75 per cent spruce and 25 per cent alpine fir in the larger diameters with the understory composed of 85 per cent alpine fir and the remainder spruce.

Contributed by D. I. Crossley

Vancouver

The past winter session of the Vancouver Section has been full and active with record large attendance at meetings. Three regular meetings were held: December, John Bene, President, Western Plywoods Co., Ltd., spoke on "Problems facing the plywood industry"; January, Annual Meeting, Dr. Ian McTaggart Cowan, Professor of Zoology, U.B.C., spoke on "The management of wildlife in relation to forestry"; and February, Professor Emeritus H. H. Chapman, Yale University, spoke on "The Development of the profession of forestry in the United States."

Letters of protest concerning the B.C. Forest Service's budget were forwarded to the Minister of Finance, with copies to the Minister of Lands and Forests and the Deputy Minister of Forests.
The following were elected to the 1951-52 Council of the Vancouver Section:

Chairman: Ches. R. Matheson.
Vice-Chairman: W. Gerry Burch.
Secretary Treasurer: Harry C. Haines.
Section Representative: Lowell Besley.
Program Committee Chairman: Jack D. Creighton.
Membership Committee Chairman: Ed. W. Basset.
Editorial Representative: Don C. Buckland.

It was also passed by the section that this executive would remain in office for 1½ years, and future elections would take place at the last meeting each year to agree with the policy of the National body.

Other Committees were set up as follows:

Policy Committee Chairman: Dave M. Ritchie.
Protection Committee Chairman: Alf. C. Buckland.
Research Committee Chairman: Tom G. Wright.
Education Committee Chairman: Fred W. Guernsey.

Meetings

The highlight of the Winter meetings was the discussion of Scandinavian forestry. A large attendance was impressed with the fine colour pictures shown by F. S. MacKinnon, the general comments by C. D. Orchard and the examination of silviculture by A. MacBean.

The main points of the Swedish Forest economy seem to be as follows:

1) The land is 75% privately-owned with 50% in small woodlots which are developed to a good standard of forestry.

2) The state operates two forest services; one in connection with public land, the other for private forestry. The State Forest Service operates as a Crown Corporation and does its own logging and manufacturing and sells little standing timber.

3) Tree utilization is intensive because the industrial development roughly equals the ability of the forest to produce.

4) The intensive silviculture practices are made possible due to the demand for small wood in pulp and charcoal manufacture, cheap water transport, climatic conditions and the mature economy of the country.

Opinions differ somewhat on the extent to which Swedish forest policy could be adopted in British Columbia. It is obvious that economic, social, governmental and technical conditions differ widely. However, a number of foresters have commented on the different approach to forestry in Scandinavia. The Swedish foresters seem to be concentrating on securing and establishing reproduction of desired species, increasing yields, improving quality and thereby guaranteeing perpetuation of the resource. In contrast, British Columbia foresters are involved in economic planning and regulation of industrial economics to organize mature forests on a sustained yield cutting basis. This is a thought provoking comment. In any event, it is clear that even in Sweden
after 150 years of effort, foresters have much to learn about tree farming without getting involved in the much more complicated social-political issues of perpetual forest management.

At a meeting in Nanaimo, Chris Jorgenson of the Forest Service research staff and an European-trained forester, discussed in interesting detail, the economics of thinning in second growth Douglas Fir. His paper will be printed in an early issue of the Forestry Chronicle and should attract wide interest.

For some time the executive of this Section has been concerned with the cost to members of monthly dinner meetings. It was decided to have less formal gatherings starting off with meeting in the homes of members. The February meeting gathered at the home of Ian Mahood. Fred Slaney gave a talk on engineering of forest access roads. Refreshments in the form of beer and skittles finished off a successful meeting with a gratifying attendance of 35. The conclusion at least for the moment is that formal dinners can well be avoided.

Personalia

The 1951 executive is: Chairman C. B. Dunham, assisted by F. S. MacKinnon with Allan Fraser, Ken McCannel, Wally Hughes and Ian Mahood as members. The programme committee is headed by John Mottishaw, and Harold Cliff is attending to membership.

Cedric Telford is leaving Victoria to take over forestry duties with the Columbia Cellulose Company at Prince Rupert.

The Forest Service has created two new divisions. In the reorganization, F. S. MacKinnon, formerly head of Forest Economics, takes over the Management Division replacing E. B. Proud who retired. The Forest Economics Division has been split into a Surveys Division with H. M. Pogue in charge and a Research Division under Dick Spilbury.

Contributed by Ian Mahood

MEMBERSHIP

CHANGES OF ADDRESS AND SECTION

Adlam, W. David  
Dept. of Lands & Forests  
Saint Williams, Ont. (S)

Brittain, R. V.  
136-15th St. East  
Prince Albert, Sask. (P)

Campbell, D. J.  
Woods Dept.  
Abitibi P & P Co. Ltd  
Smooth Rock Falls, Ont. (N)

Cameron, D. Roy  
c/o FAO  
Villa Borghese  
Rome, Italy (U)

Davis, L. G.  
541 Woodstock Rd.,  
Fredericton, N.B. (M)

Flowers, J. F.  
Forest Res. Inventory  
504 Wellington St. W.  
Toronto, Ont. (B)

Gilles, J. W.  
215 Pine Ridge  
Ann Arbor, Mich., U.S.A. (U)

Griffiths, J. D.  
Dept. Lands & Forests  
Pembroke, Ont. (OV)

Gunter, G. J.  
Ont-Minnesota P & P Co. Ltd.  
Atikokan, Ont. (NW)

Hallett, W.  
c/o Price Bros. Co.  
Rimouski, Que. (Q)

Halliburton, Wm.  
Division of Forest Biology  
Science Service Bldg.  
Ottawa, Ont. (OV)

Kingston, J. T. B.  
Dept. of Forest Botany  
& Pathology  
New York State College of Forestry,  
Syracuse, N.Y., U.S.A. (U)

Kulis, L. J.  
Foleyet, Ont.  
(C)

Kutis, N.  
16 Kame Ave.  
Hardington, P.O.  
Toronto 15, Ont. (B)

Lockhart, T. M.  
202 Pine Street  
Port Arthur, Ont. (NW)

Marple, E. G.  
Powell River Co.  
Standard Building,  
Vancouver, B.C. (V)

Mathison, Yto  
110 Church St.  
Sault Ste Marie, Ont. (C)

McLaren, J. F.  
The James McLaren Co. Ltd.  
Buckingham, Que. (Q)

Noakes, J. W.  
c/o Chris. Kelly  
Chapeau, Que. (Q)

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NEW ACTIVE MEMBERS AND SECTION

Andrews, G. W.
Faculty of Forestry,
University of Toronto,
Toronto, Ont. (SO)

Achim, R. M.
R.R. 23, Middleton,
Annapolis Co., N.S. (M)

Booth, L. W.
Staff House,
Dryden, Ont. (NWO)

Belcher, R. G.
Cdn. Internat. Paper Co.,
Sun Life Building,
Montreal, Que. (Q)

Buys, A. A.
5520 Victoria Ave.,
Montreal, Que. (Q)

Cameron, G. M.
65 Lansdowne Ave.,
Sault Ste. Marie, Ont. (CO)

Cormack, R. G. H.
Dept. of Botany,
University of Alberta,
Edmonton, Alta. (RM)

Cormack, J.W.
7319-110th St.,
Edmonton, Alta. (RM)

Cawthray, W. E.
Forest Insect Lab.,
Box 490, Sault Ste. Marie, Ontario (CO)

Dreisinger, B. R.
Dom. Lab. of Forest Path.,
144 Front St. W.,
Toronto, Ont. (S)

Eggeling, M. D.
Dept. Lands & Forests,
Queen's Park, Toronto (SO)

Forfar, R. T.
Thessalon, Ont. (CO)

Flemming, H. J. Jr.
101 Church St.,
Milton, N.B. (M)

Gauthier, L. P.
Box 24,
Lac La Biche, Alta. (RM)

Gray, L. W.
Woodlands Division,
West Bathurst, N.B. (M)

Henderson, David
Canada Paper Co.,
Dropinassy, Via
Rochonbœuf,
Province of Quebec (Q)

Hamilton, G. A.
Dept. of Lands & Forests,
Gogama, Ont. (CO)

Herd, H. H. V.
Dept. Plant Pathology,
State College of Washington,
Pullman, Wash., U.S.A. (P)

Kaye, G. V.
39 Amsterdam Ave.,
East York, Toronto, Ont. (SO)

Keightly, G. B.
The Hailbury Lumber Co.,
Box 277, Kirkland Lake,
Ontario (NO)

Lincoln, N. N.
Dom. Lab. of For. Path.,
144 Front St. W.,
Toronto (S)

Kydd, R. W.
350 Racine St.,
Chicoutimi, P.Q. (Q)

Lapage, J. F.
Papinachois, Que. (Q)

Roi, D. J.
261 Oak St.,
Sudbury, Ont. (C)

Turnock, W. J.
Forest Insect Lab.,
University of Manitoba,
Ft. Garry, Man. (P)

Van Doorninck, W. B.
1019-36th Ave. W.,
Chicoutimi, Que. (Q)

Wieder, J. E.
R.C. Forest Service,
Victoria, B.C. (VI)

Zwicker, W. N.
c/o The E. J. Eddy Co.,
Parent, Quebec (OV)

AFFILIATE MEMBERS

Boyle, A. A.
Lower Ottawa Forest
Protective Assoc.,
Hull, Que. (OV)

Popore, J. S.
Skiad, Ont. (C)

New Student Members — University of Toronto

Armstrong, R. H.
367 Ellis Pk. Rd.,
Toronto 3, Ont.

Jenne, W. E.
58 Eaton Ave.,
Toronto, Ont.

Aarbo, J. A.
Ont. Minn. Pulp & Paper
Co. Ltd.,
Fort Frances, Ont. (NW)

Truemner, W. J.
H. R. MacMillan Sales
( Ont.) Ltd.,
P.O. Box 19, Toronto 18, Ont. (SO)

Affiliate Members

Flemming, R. T.
Toronto, Ont.

Forfar, R. T.
Toronto, Ont.

Flemming, H. J.
Toronto, Ont.

Gray, L. W.
Toronto, Ont.

Hamilton, G. A.
Toronto, Ont.

Henderson, David
Toronto, Ont.

Herd, H. H. V.
Toronto, Ont.

Kay, G. V.
Toronto, Ont.

Keightly, G. B.
Toronto, Ont.

Lincoln, N. N.
Toronto, Ont.

Kydd, R. W.
Toronto, Ont.

Lapage, J. F.
Toronto, Ont.

Roi, D. J.
Toronto, Ont.

Wieder, J. E.
Toronto, Ont.

Zwicker, W. N.
Toronto, Ont.
INSTITUTE AFFAIRS

NEW STUDENT MEMBERS — University of N.B.

Bridgert, W. C.
256 Davis St.
Valleyfield, Que.
Hambly, David C.
328 King St. E.
Oshawa, Ont.

Murray, P. M.
Box 220,
Gananoque, Ont.
Shaw, N. G.
632 Graham Ave.,
Fredericton, N.B.

Webb, Frank E.
1139 Southwick Court,
Willow Run, Mich.

NEW STUDENT MEMBERS — University of British Columbia

Arlidge, J. W. C.
2601 Tennis Cres.,
Vancouver, B.C.
Burch, Jack
1545 W. 12th Ave.,
Vancouver, B.C.
Cameron, Donald S.
3006 West King Edward Ave.,
Vancouver, B.C.
Darnall, R. D.
1146 West 11th Ave.,
Vancouver, B.C.
DeGrace, Gordon F.
Box 46,
Little Mountain Camp,
Vancouver, B.C.
Dickens, R. B.
3175 West 39th Ave.,
Vancouver, B.C.
Ewing, W. E.
2815 West 19th Ave.,
Vancouver, B.C.
Frederickson, Sven L.
2534 Tower Place,
University Hill,
Vancouver, B.C.
Grant, D. T.
4094 West 18th Ave.,
Vancouver, B.C.

Hall, H. T.
Box 237,
Little Mountain Post Office,
Vancouver, B.C.
Johnson, Rose B.
173 Gaborne Rd. E.,
North Vancouver, B.C.
Johnston, D. E.
2149 West 23rd Ave.,
Vancouver, B.C.
Judd, Philip H.
4811 West 13th Ave.,
Vancouver, B.C.
Little, James D.
4082 West 9th Ave.,
Vancouver, B.C.
McInnes, D. L.
3648 West 2nd Ave.,
Vancouver, B.C.
Magleby, J. A.
7841 Angus Drive,
Vancouver, B.C.
Molnar, A. C.
Box 192,
Little Mountain Camp,
Vancouver, B.C.
Rollis, Wallace E.
Box 223,
Little Mountain Camp,
Vancouver, B.C.

Rees, Harvey F.
3626 West 59th Ave.,
Vancouver, B.C.
Sellick, S. B.
3737 West 16th Ave.,
Vancouver, B.C.
Sharpe, D. L. E.
4854 West 12th Ave.,
Vancouver, B.C.
Sharpe, W. G.
3608 West 15th Ave.,
Vancouver, B.C.
Wallis, Gordon W.
6231 Tofino Terrace,
Vancouver, B.C.
Webster, A. D.
1457 West 40th Ave.,
Vancouver, B.C.
Welsh, W. J.
6221 Tofino Terrace,
University Hill,
Vancouver, B.C.

RESIGNED MEMBERS

Edwards, G. A.
Forest Nursery Station,
Indian Head, Sask.

Frost, John K.
1971 Tully Ave.,
Victoria, B.C.