

Moose, Fire, Insects Deplete Wild Forests

ST. JOHN'S, Nfld. (CP)—The Newfoundland moose population is eating itself out of house and home.

The moose first destroyed the ground hemlock. Then the islanders of the Charlottetown Government officials have expressed no alarm about the decline of the moose. They feel secure that the voracious animals turned to balsam, killing what was left of the forest.

Between the moose, fire and insects the balsam fir also is being destroyed. Newfoundland's moose population followed a pattern of continued growth until recently when numbers were noticed to be dropping.

What happens to the moose quite rapidly from their introduction to the province in 1940 until 1946 when a very rapid gain started. This ended in the 1950s, with peak population reached in 1959.

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THRONE SPEECH

(Continued From Page 1) Richard, Michael Brown, Anthony Morley and Kent Martin.

"I believe," the premier said, "that this is the first time in the history of the Legislature that young boys have been employed as page boys."

Mr. Matheson welcomed the change in procedure. "I hope," he said, "that the boys do their work so well that the Legislature will use them as pages regularly in the future."

Mr. Matheson had no comment on the speech from the Throne, saying "I'll make my comments in the debate in the House."

Mover of the address in reply to the speech from the Throne will be J. Walter Dineen (PC-2nd Kings). Seconder will be Thomas Curran (PC-3rd Kings).

According to the speech from the Throne, legislation is to be introduced to make provision for the administration of the province's general institutions, and to give authority to make anticipated arrangements with the federal government. According to the speech, there is a broad area of the custody of law breakers which is proposed to be covered by a federal-provincial agreement.

Two matters affecting the health department were mentioned. In order to make consultation and early treatment of mental illness more readily available to all parts of the province, the service of the travelling clinic will be extended to centers in Moncton, St. John's and Alberton. The government will make oral polio vaccine available, to all children who have previously received Salk vaccine.

It was announced that the government has adopted an inter-provincial certificate, approved by the superintendents of insurance and valid in all the provinces of Canada. It was said that "this fulfills a long-desired need for uniformity in motor vehicle insurance cards."

It was forecast that the services of town and professional planning will be amalgamated and the various statutes governing municipal affairs will be consolidated into a new municipal act.

Nothing with interest in the widespread appeal that has been made to elevate Prince of Wales College to a degree-granting university, the government promised that the representation of the province will receive careful consideration.

A master plan for the development of the overall resources of the province is to be prepared, on the basis of the final report of an economic survey that is now being carried out in Prince County and part of Queens County.

NEW GOV'T BUILDING
Construction of a new provincial government office building will be started this year on the site of the old West Kent School in Charlottetown.

It was forecast that the department of highways will continue to improve the province's highway system, "both as to strength, and in the matter of snow trap removal."

Encouragement will be given to the establishment of more fish processing plants and services, while at the same time, the government will continue to encourage the improvement and modernization of existing facilities.

The province's program of industrial development will be expanded this year.

Research Is Chief Factor In U.K. Scientists' Exodus

By ALAN HARVEY LONDON (CP)—The big "brain-storm" now building up in Britain shows how the scientific age tends to separate the men from the boys.

Basically, it comes down to a matter of size. In the modern world, science and technology form a new dimension in which the big battalions possess a tremendous, built-in advantage.

Only super-powers such as the United States and the Soviet Union can afford the huge sums needed for research—and research is the crucial factor.

Britain's white-emailed workers have an outstanding reputation for research in many fields.

But in the 1960s, a very rapid gain started. This ended in the 1950s, with peak population reached in 1959.

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"Only in a very few cases do we find it really important to consult the French and German references," said the scientist.

In a society bled by than highways, hospitals and education. The theme song of successive chancellors of the exchequer was that Britain was simply trying to do too much with too little.

Continental countries are probably not much better off than Britain. West Germany devotes more money to scientific education than Britain, and France has an edge in some departments, but all are made to look puny by the U.S. and the Soviet Union.

A top-flight British aircraft engineer, who moved to a new job in The Netherlands five years ago, often recounted to this reporter his despair about the future of science in Britain.

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BRITISH SCIENTIST TO WORK IN U.S.

Dr. Leonard Weiss, 35, cannot research pathologist in Cambridge, England, said he will join the New York State Health Department's Rowell Park Memorial Institute in Buffalo, Weiss said he accepted the U.S. offer because of more and better clinical facilities. This "brain drain" of British scientists and technicians has been going on for several years and it has become increasingly irritating to the British. (AP Wirephoto via cable from London.)

Pulpwood Harvesting May Be Mechanized

VANCOUVER (CP)—Two mauling machines now under development will work a revolution in the harvesting of pulpwood, especially in eastern Canada, says engineer Ross Silverides.

They will hinge into the woods, shear off their prey, strip it and pile it. No more sawing loggers, no more complex falling and hauling.

Mr. Silverides, woodlands development consultant for the Albitoli Power and Paper Company, says it is costing \$2,500,000 in research for the machines. Three companies backing the project are each developing prototypes.

The Albitoli executive discussed the project in an interview here. One of the machines, known as a feller-skidder, will enter the woods on bulldozer tracks, shear off suitable trees within a 40-foot circle with a tenacilla-like arm, and pull as many as 15 of the trees to the roadside.

SNIPS, STACKS There, the second machine, going on for several years and it has become increasingly irritating to the British. (AP Wirephoto via cable from London.)

also track-mounted, will take the trees from the feller-skidder, remove branches and bark, send the trunks into eight-foot lengths and stack them neatly on trucks or pallets.

The feller-skidder and road side processor are intended to gain a fourfold increase in man-hour production over existing systems.

Each of the machines is operated by one man. They can handle trees up to about 60 feet high and 15 inches at the butt-end, not suitable for heavy wet-wood timber but applicable to most stands in eastern Canada and the B.C. interior.

Labor costs have traditionally been high in harvesting for pulp operations, Mr. Silverides said.

MECHANIZE BUSH "But we intend to make it an industrial and mechanized process where the man is a machine operator rather than a user of hand tools. It will mean a much heavier capital investment in the forest for the logging companies—double or triple their present level.

These new machines are the first organized attempt to concentrate on specialized timber-harvesting machines in eastern Canada. In the past, we have merely adapted or adopted from agricultural and industrial machinery on makeshift basis.

Finally, we decided we must design logging equipment to meet specific needs and the problem of maintaining Canada's competitive position in the world markets for pulp and paper.

"The usual development time is seven years from drawing boards to finished machine off the assembly line. We can't wait that long.

"We know that similar research and development on new logging machines is going ahead rapidly in Sweden. As soon as we've tested out these prototypes this summer, we will get them into production as quickly as possible. We'll either license a manufacturer or make them ourselves."

DR. J.K.L. Irwin will be absent from the Polytechnic until February 17th.

NEW POPULAR records Ideal Valentine Gift. Tombs Music Store.

CARD PARTY in North Wiltshire Hall on Thursday, February 12th at 8:00 p.m. Final game of tournament.

WORLD'S DAY of Prayer service will be held at St. John's Presbyterian Church, Belfast, Friday 7:30 p.m. Miss Mary MacKenzie, guest speaker.

KINGS COUNTY A VARIETY concert Murray River Hall, Thursday, February 12th at 8:00 p.m. Sponsored by Murray River Women's Institute sale of luncheon.

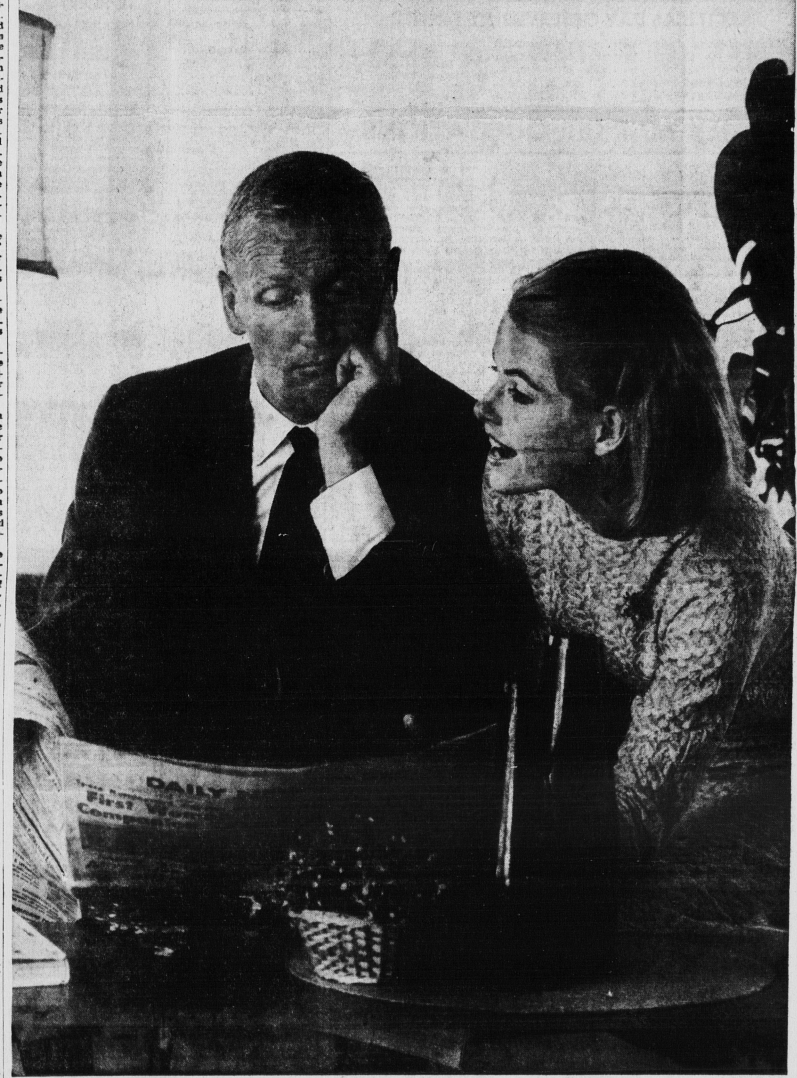
DR. L.P. Irlam, Norris has an altered his evening office hours (See Black ad in Feb. 11th paper regarding changes in office hours)

PRINCE COUNTY CHICKEN TEA - Creamed chicken or creamed lobster with sweet corn. Kensington on Wednesday, February 12th, from 3-4 p.m. Sponsored by the Lions.

KENSINGTON RINK today Wednesday free school skating 3 to 5. Sponsored by Legion. Intermediate C hockey 8:15. Cove head versus Hunter River. Admission 25 and 50.

PICK VARSITY QUEEN ST. JOHN'S, Nfld. (CP)—Barbara James, 19, of St. John's, a thirty-year-old student at Memorial University here, has been chosen Miss Memorial University Miss James, winner of the Junior Jubilee Scholarship in 1961 and the Centenary Scholarship in 1962, will attend a World University Services council seminar in Algeria next summer.

ANNOUNCEMENTS CITY & QUEENS "VALENTINE HEARTS" Beautiful heart shaped boxes, filled with delicious Hov's Chocolates - See them to-day and get one put away 75 cents—49. Available at "GIG GYE'S PHARMACY" Kent Street, Dal 4370 - Prompt free delivery. REMEMBER YOUR loved one with flowers from West End Nurseries select the flowers of your choice potted Geraniums, mums, coleus, Green plants etc Telephone 894-3533. ANNUAL MEETING of the Glasgow R.O.C.D. Presbyterian Church will be held Wednesday February 12th at 8 p.m. NY-STILE DRESS 5 to 8 p.m. Great George Street, Balance of winter stock clearing at half price. P.T.A. of Victoria present a Miss Valentine contest and record Hop at Victoria Hall on Friday, February 14th at 8 p.m. Admission 25 cents. P.T.A. come. Refreshments available. WEST END Nurseries have a large selection of cut flowers, green plants, etc. Remember your special Valentine with flowers, telephone 894-3535. DR. ZIELINSKI will be at New Glasgow office on Wednesday and Thursday from 5 to 6:30 p.m. this week Saturday as usual 8 to 9 p.m. VALENTINE SPECIALS at West End Nurseries. Azaleas \$3.00 and \$4.00. Potted Daffodils for delivery. Telephone 894-3533 for delivery. DAUGHTERS OF England card game IOOP Hall, Wednesday February 12th, at 8 p.m. Lunch served 25c. WEST END Nurseries have a large selection of cut flowers, green plants, etc. Remember your special Valentine with flowers, telephone 894-3535. VALENTINE SPECIALS at West End Nurseries. Azaleas \$3.00 and \$4.00. Potted Daffodils at only \$1.50. Telephone 894-3535 for delivery. SPECIALS at the Gala Beauty Salon. \$2.50 Cold Wave \$4.00 \$10.00 Cold Wave \$7.00 Shampoo set and cut \$1.75. Telephone 4-9461, 105 Kent Street. NORTH RIVER Rink tonight Wednesday. Pinned Royals vs. Nine Mile Creek Bulldogs in fourth and perhaps deciding game of semi-final game time 8:30. Admission 25 and 50 cents. Skate after. At 7 o'clock Baritone - Winslow vs. Cornwall Admission to school players 15 cents.



Window shopping?

It's like window shopping in a store that has everything, isn't it? Reading your daily newspaper, I mean. It's where local merchants usually display their most attractive values—first! It's where they announce their big sales and tell you about special bargains. It's how national advertisers bring you news about their products, too. Yes, news. Daily newspaper advertising is news. Good news. Browsing through your daily newspaper, you can look for news about the products and services you're interested in. You can discuss quality, compare features and prices; and sometimes make decisions that will save hours of shopping around. One nice thing about daily newspaper advertising: You can read the ads you're interested in when you want to read them. There's no one to stop you in the middle of a news story and make you read an ad.

BACKACHE?
...not me!
For relief from backache or that tired-out feeling - Depend on
Dodd's PILLS