MAXIMS OF A MERE MAN

No man has a right to do as he pleases to do right.

THE GUARDIAN OF THE GULF

The People's Paper — Read by Everybody

Covers Prince Edward Island Like the Dew

MAXIMS OF A MERE MAN

Success is getting what you want; happiness is wanting what you get.

Morning Guardian, Founded 1887. Charlottetown Guardian. Two Cents. | CHARLOTTETOWN, CANADA, THURSDAY, JANUARY 31, 1946 | 8 PAGES | Subscription Delivered $5.00. Mail, $4.00; other Provinces & U.S.A. $5.00

FAMOUS SCHOONER BLUENOSE LOST OFF HAITI

Farmer Badly Injured When Horses Run Away

Mr. James MacKinnon, farmer and fisherman of Cable Head East —near St. Peter's—is in the Charlottetown Hospital with serious injuries, received yesterday when a team of horses he was driving bolted. There were no eye-witnesses to the accident, which occurred on the narrow Ashton Road but it was believed the 28-year-old man was dragged at least 160 yards.

He was found unconscious, and with numerous cuts and bruises, by neighbors working in the woods. He was in the snow in near-zero weather.

Dr. R. J. MacDonald of St. Peter's was called and after giving preliminary treatment ordered him to hospital where he was taken by ambulance early last night.

The team he was driving was found some distance from the scene of the accident, about an hour later. They were harnessed to a wood sleigh.

No official report was available last night as to the nature of Mr. MacKinnon's injuries, but it was feared he was suffering from concussion, and possibly other injuries.

He is married and has several children.

Fox Fur Sale Is Continuing

(Special to The Guardian)

MONTREAL, Jan. 30—The third day's sale of the Canadian Fur Auction Company, Ltd., was held today. The first offering was a special collection of new type fox pelts. These were 54% sold at an average of $74.29; the 2nd section of white-marked silvers was 27% sold at an average of $49.10. One-half to three-quarter silvers were 68% sold at an average of $29.50. The remainder of the afternoon, inferiors were on sale, prices of which will be given tomorrow evening.

(The above information was supplied by Mr. George A. Callbeck, Mgr. Fur Mkt. Dept., Canadian National Silver Fox Breeders' Association.)

Scythia Delayed By Rough Weather

HALIFAX, Jan. 30 — (CP) — Military authorities announced tonight the troopship Scythia was now not expected to dock here until early Feb. 1, instead of Jan. 31. The liner, with 3,539 passengers aboard, was delayed by rough weather.

The Scythia has 2,921 Army veterans aboard, as well as 380 R.C.A.F. personnel.

Blast In Pulp Mill Causes $20,000 Damage

ATHOLVILLE, N.B., Jan. 30—(CP) — Explosion of a pulp stock tank at the Restigouche Paper Company mill here was under investigation tonight. About $20,000 damage occurred when the explosion smashed huge pieces of steel and caused other destruction. Absence of workmen in the immediate vicinity averted fatalities or injuries. Gas pressure was believed the cause of the explosion.

Coming Events

**Show — Murray River Saturday. 1-29-3i.

**Charlottetown Legion vs. Souris Tigers at Souris Saturday, 8 p.m. 1-31-2i

**Crushing — Monday's, Wednesdays and Friday. Wendal Jones. 1-30-2i.

**Unloading Albion Nut Coal today at Milton. V. L. Gillespie. 1-31-1i.

**We have an excellent dairy feed now at an attractive price. Livestock Feed Agency. 1-17-tst-tf

**Winsloe vs. Milton at Milton Rink tonight. Game starts at 8.15. 1-3-1.

**Give that calf our balanced calf feed and watch him grow. Livestock Feed Agency. 1-17-tst-tf.

**Store closed for stock taking, Wednesday and Thursday, January 30th and 31st. McGuigan & Boyle. 1-26-51.

**Unloading car Screene Coal, Colville Station, Thursday and Friday. Kison & Younker. 1-31-2i.

**Loading Hogs at Peakes Station each Thursday for Davis & Fraser Ltd. Merlin Devine. 1-2-5-ths-sat tf.

**Hockey at New Glasgow Rink tonight. Hunter River Royals vs. Hope River Red Wings. Game starts at 8.15. Skate after. 1-31-1i

**For a starting, growing or finishing hogs get our freshly mixed fast growing feed. Livestock Feed Agency. 1-17-tst-tf.

**To get egg production—feed our laying mash. Record production flocks use it continuously. Livestock Feed Agency. 1-17-tst-tf.

**Loading Hogs at Montague Stationeach Thursday for Davis & Fraser Ltd. S. C. McLean. Phone 17. 1-2-5-ths-sat tf.

**Loading Hogs at Cardigan Station each Thursday for Davis & Fraser Ltd. Norman McKenzie, Cardigan. 1-2-thus-sat tf.

**Loading Hogs for Davis and Fraser, Albany and vicinity; also Emerald, Friday, February 1st. Phone collect. A. C. Green, Albany, or G. C. Green, Emerald. 1-3-M-W-tf.

**Notice to my customers. My store will close at 6 p.m. every Saturday evening. Open every Friday night, during winter months. N. Aubrey Gutcheon. 1-30-4i

Start Probe Of Untold Wealth In Northland

(By The Canadian Press)

OTTAWA, Jan. 30 — Scientists have started investigations aimed at disclosing the untold wealth in vast uninhabited northern wastes, eliminating the scratch and buzz of aurora borealis in radios, improving navigation and generally increasing man's knowledge.

First step taken by the newly-created Arctic Institute of North America — established through international co-operation by Canada, United States, Newfoundland and Denmark, but conducted as a private organization—has been the offer of two $1,500 fellowships for Arctic scientific study.

The primary objective of the Institute is the collection of information and carrying out research which will aid commercial enterprise. But information such as may be gathered on atmospherics, weather and the magnetic pole will be available to military authorities.

Establishment of the Institute was approved in bills before the last session of Parliament and Congress. Headquarters were set up in Montreal where Lincoln Washburn, 34-year-old Yale geologist from Hanover, N.H., presides as director; Dr. L.M. Gould, president of Carleton College, Northfield, Minn., second-in-command of the last Byrd expedition to the South Pole, recently succeeded Dr. Charles Camsell, deputy Minister of the Canadian Department of Mines and Resources.

The Institute plans to leave practical work, such as establishment of weather and geological stations to Government bureaus, but will work closely with international scientific expeditions and surveys that may be conducted extensively in the future.

Scientists hope the practical application of this program eventually will see the Arctic opened to year-round regular transport and co-incident development of mineral deposits. Study of the effect of the disruptive but colorful northern lights on radio communications may have far reaching effects on reducing noise and interference on regular commercial radio networks.

Investigations of magnetic conditions at the magnetic North Pole and a study of atmospherics likely will result in improving both polar and world conditions and facilities.

"Trading" Begins In Earnest Now At Conference

(Special to The Guardian)

OTTAWA, Jan. 30—"Trading" as described by Prince Edward Island Premier J. Walter Jones in telling The Guardian of the current Dominion Provincial conference began in earnest today, according to reports leaking out from the conference room.

Like opposing counsel in a law suit both Federal and provincial governments asked for much more than they ever expected to get in their proposals and counter proposals. With this bargaining margin, which in the cases of some of the provinces is very substantial, they can afford to compromise, to make concessions, and to eventually reach an agreement as good as first expected.

General belief at the close of the day's session was that the provincial governments were prepared to vacate the income and tax corporation fields provided they retained the right to collect death duties and had entire control of gasoline and amusement taxes.

Per Capita Grant

It was further reported that the provincial Premiers had asked and expect to receive a per capita compensation of $15 for vacating the income and corporation fields, instead of the $12 originally offered by the Federal Government last August.

While there is ample time for the Dominion to conclude its taxation and other agreements with Prince Edward Island and the central and western provinces, it must have its agreements with Nova Scotia and New Brunswick signed, sealed and delivered by late autumn. This is because the provincial fiscal year in the two Maritime Provinces ends in the fall. By terms of the order-in-council under which the provinces vacated these tax fields, the agree-

(Continued on Page 7 Col. 4).

Famous Abbey Has New Shrine Now

By GORDON McKEAN

LONDON, Jan. 30—(CP)—Westminster Abbey, historic burial place of Britain's great, has a new shrine. It contains the first lists of nearly 60,000 civilians killed by enemy action in the United Kingdom during the Second Great War, compiled by the Imperial War Graves Commission.

Names of rich and poor, great and humble, now are enshrined in the Abbey where princes, statesmen and poets lie, and where Britain's kings are crowned.

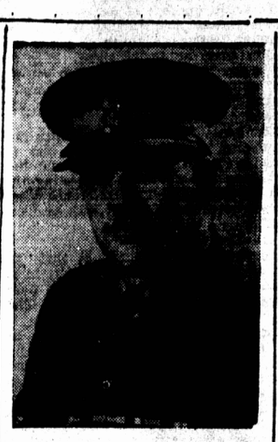
The shrine, designed by Sir Charles Peers, surveyor to the Abbey, is fixed to the west wall of the Chapel of St. George, close to the tablet to the 1,000,000 service dead of the First Great War and a few yards from the bright poppies surrounding the tomb of the unknown soldier.

The lists are in four volumes, bound by the late Douglas Cockerell in red leather. The shrine measures about three feet square on the front, and is two feet deep. One volume lies open and a page is turned daily.

The present typewritten lists will be replaced by printed or embossed lists when the record is complete. Relatives may consult duplicate lists in London and Edinburgh, at the Imperial War Graves Commission offices.

SCHOOL TO CLOSE

SAINT JOHN, N. B., Jan. 30 — (CP) — Closing of No 7 Vocational Training School here in the near future was announced today. During its three and one-half years of existence, more than 2,000 Army and C.W.A.C. personnel received instruction at the school.



Prairie Command GOC Brig. H. O. N. Brownfield CBE, MC, formerly in command of "C" Reinforcement Group at Aldershot, England, has been appointed General Officer Commanding the newly established Prairie Command. Brigadiers J. A. H. Trudeau, CBE and R. O. G. Morton will be District Officers Commanding M. D. 12 at Regina and M. D. 10 at Winnipeg. —(Canadian Army Photo).

Deletions From List On Liner Aquitania

(By The Canadian Press)

HALIFAX, Jan. 30 - Military authorities today announced amendments to the list of M.D. 6 personnel expected to arrive on the liner Aquitania, due to dock here Feb. 2.

The following Prince Edward Islanders were deleted from the list:

L-Cpl. C. J. Doucette, South Rustico; Pte. K. W. Farrell, East Baltic; Pte. A. D. Scott, Summerside; Gnr. F. A. White, Souris West; Pte. G. E. Wheatley, Charlottetown; Pte. J.E. Collins, Charlottetown; Gnr. T. G. Haines, Charlottetown; H/Capt. J. H. FitzGerald, Georgetown; Cpl. T.E. Coughlin, McNeil's Mills; Pte. W R. Evans, Kinross; Pte. E P. Gallant, Plusville; Gnr. R. V. Genge, Charlottetown; Cpl. E. J. Kinch, Alma.

Consumption Of Cheese Increases

WINNIPEG, Jan. 30—Consumption of cheese in Canada increased during the war years to a current annual rate of approximately 4.5 pounds per capita, compared with 3.75 pounds per capita for 1939, D.M Beattie, official of the Federal Agricultural Department, said here today.

In an address prepared for delivery before the Manitoba Dairy Association annual convention, Mr. Beattie said the Canadian people were capable of consuming "much more" cheese than at present.

Even in Britain, where cheese is rationed, consumption increased from 8 6 pounds per capita in 1938 to around 11.5 pounds at present.

No Butter Cut For February

(By The Canadian Press)

OTTAWA, Jan. 30—A Prices Board spokesman said today "there definitely will be no reduction in the Canadian butter ration during February."

He made the statement when questioned on reports which said that due to a seasonal decline in creamery butter production a further reduction in the ration might be necessary. Some reports said the reduction might be from six to four ounces a week.

The situation is reviewed on a monthly basis and rationing plans have not been decided beyond February, said the spokesman.

Canadian butter stocks Jan. 1 were 35,711,000 pounds, compared with 51,800,000 pounds on Dec 1 and 40,190,000 pounds on Jan. 1, 1944. The 15,089,000-pound decrease in stocks during December represented a seasonal decline which normally does not improve until late April or early May.

SEEK MISSING BOAT

VICTORIA, Jan. 30 — (CP) — A search with fishboats was organized today by the British Columbia police for the 32-foot fishboat Nancy L. missing 11 days with two Victorians, Mr. and Mrs. Joe Calderone.

Meanwhile a plane continued scouring the coast for the missing craft.

The vessel disappeared Jan. 19 during a trip from Wells Pass to Alert Bay, on the northeast coast of Vancouver Island.

United Church Minister At Bradalbane Dies

Rev. D.J. Morrison, 64-year-old United Church clergyman, died yesterday at his home in Bradalbane. His death followed an illness of several months.

Mr. Morrison was a native of Cape Breton Island and had been pastor of the United Church at Hampton, P.E.I before he took over the Bradalbane charge about three years ago. He was a veteran of the First Great War, serving with the Canadian forces as a combatant.

He underwent an operation in the Prince Edward Island Hospital in the fall and since then had been at his home.

He is survived by his widow and by two sons and a daughter. One son, Arthur, is employed with the Canadian National Railways and has been relieving station agent at Borden recently. The other son, Gordon, is a student at Prince of Wales College. The daughter, Mary is at home.

Funeral arrangements were not completed last night. Burial will be in the Bradalbane Cemetery.

More Explosives Are Washed Ashore

KENTVILLE, N.S., Jan 30—(CP) — Royal Canadian Mounted Police officials reported today several cases of explosives had been washed ashore on the Bay of Fundy coast near here. Residents were again warned not to touch the mysterious explosives.

The explosives were believed to have been thrown overboard by a merchant vessel. Two persons were injured along the Fundy coast last week-end by blasts of explosives they were examining.

$75,000 Fire In Lamaque, N. B.

LAMAQUE, N.B., Jan. 30 — (CP)—Only ruins were left tonight of three buildings in this Gloucester County village on Shippegan Island after a $75,000 fire swept through the post office building, a store owned by Jean Paul Chaisson and the Lamaque Co-operative Store.

Apparently starting from a stove in the post office building, the fire spread to the Chaisson store and then to the other building. The Co-operative establishment lost practically all its contents but some of the other store's stock was saved.

A bitter temperature and high wind handicapped a volunteer fire brigade.

News Briefs

DETROIT, Jan. 30 — (AP) — Negotiations between General Motors Corporation and the C.I.O. United Automobile Workers were resumed today, raising hopes throughout the motor industry that the worst labor tie-up in its history was nearing an end.

REGINA, Jan. 30 — (CP) — Saskatchewan radio listeners will hear something new in broadcasts when a Regina radio station (CKCK) takes its microphones into the chamber of the Provincial Legislature to broadcast all important speeches at the next session which opens Feb. 14.

FORT ST. JOHN, B C, Jan 30 —(CP — A doctor and a public health nurse were battling mountainous snowdrifts tonight as they sought to reach Rose Prairie where one child, Kay Marshall, two, is dead and others are known to be ill from what is believed to be diphtheria. They are travelling on a horse-drawn sleigh.

LONDON, Jan. 30—(CP Cable)—Princess Elizabeth, who is honorary colonel of the Grenadier Guards, tonight attended a private dinner with senior officers of regiments of the brigade of guards. Mrs. Vicary Gibbs was in attendance on the Princess.

VANCOUVER, Jan. 30—(CP)—Canadian short-wave radio broadcasts, already heard with great power and clarity in Britain and throughout Europe, probably will be extended during the next year to South America, Australia and South Africa, A. Davidson Dunton, chairman of the Canadian Broadcasting Corporation's board of governors, announced today in an address to the Canadian Club of Vancouver.

SANTIAGO, Chile, Jan. 30 — (CP) — The Chilean Workers Federation tonight called off its nation-wide strike, effective at 6 A.M., tomorrow. The action was taken after the Government pledged that a state of siege would be lifted if the Federation ended the strike.

VANCOUVER, Jan. 30 — (CP)— Arrangements were completed today for the Greater Vancouver Citizens' Rehabilitation Council to take over the 535-room old Hotel Vancouver and operate it until April, 1947, if required, as a veterans' hostel.

To Admit 1,500 Jews Per Month Into Palestine

(By The Canadian Press)

JERUSALEM, Jan. 30—The British Government announced today in a special communique that Jewish immigration into Palestine would be allowed at the rate of 1,500 monthly.

A special communique said consultations with Arab leaders on the quota question "have been proceeding over a long period and have reached no conclusive results."

A Jewish spokesman last Dec. 26 said all immigration had been halted, apparently because of Arab objections.

Illegal immigrants will be deducted from the quota, the communique said.

"Preference will be given those European Jews who have a special claim, such as those to whom the Palestine Government have already undertaken obligations," it continued, "and relatives in Europe of Jews already established in Palestine."

While British authorities intensified a drive to end disorders throughout the country, the clandestine radio station Voice of Israel, operated by the Jewish Resistance Movement, denounced the Government's new and rigid defence regulations as "undisguised terror without precedent in modern times."

The broadcast said the resistance groups would ignore the regulations.

Montreal Has Heavy Snowfall

MONTREAL, Jan. 30 — (CP) —Montrealers tonight dug their way out of the heaviest snow storm of the year, and all available equipment was pressed into service to get the streets clear. The storm is expected to continue until early tomorrow, when about 10 inches of snow will have fallen.

A strong wind, about 20 miles an hour, caused the snow to drift, and made travel in the city difficult. Highway traffic was moving slowly, and railways reported a number of trains behind schedule. Schedules at Dorval Airport were postponed and all planes remained grounded.

The temperature reached a low of six degrees below zero, but is expected to moderate by tomorrow.

P. E. Island Airmen Mentioned In Despatches

OTTAWA, Jan. 30 — Air Force Headquarters today announces that the following Prince Edward Islanders have been mentioned in despatches on the overseas King's New Years Honors List:

Flight Lieutenant G. A. Stapleton, 12 Grafton Street, City.

Flying Officer H. W. MacLeod, French River.

Flight Sergeant J. B. MacIntyre, Bedford Station.

Sergeant J. T. Hunter, 106 Upper Prince Street.

'Exercise Ice Worm'

(By The Canadian Press)

CHURCHILL, Man., Jan. 30 — Four snowmobiles left today for Little Seal River and Long Lake on a four-day northward swing officials designated "exercise ice worm" in honor of the fabled creature supposed to inhabit Arctic ice blocks.

The four "snows", which will cover 177 miles, were commanded by Maj. Gordon Sangster of Sherbrooke, Que., and Capts. Vaughan Stewart, Riviere du Loup, Que., Frank Riddell, Kingston, Ont., and Ottawa, and Bob (Beany) Inglis, Regina and St. Thomas, Ont.

The exercise is designed as a preliminary to the full-dress muskox exercise which starts Feb. 14.

British House Passes Coal Bill

LONDON, Jan. 30 — (CP Cable) —The Labor Government's bill to nationalize Britain's coal industry received second reading tonight in the House of Commons after a vigorous two-day debate.

The House endorsed the measure without a recorded vote after rejecting by a vote of 359 to 182 a Conservative Party motion to throw it out. The bill thus was virtually assured of final passage.

The bill, which provides £150,000,000 (about $675,000,000) to re-equip the mines and set up lagging production, is a major plank in the Government's socialization plan.

An excited House heard an amiable Anthony Eden, acting Conservative leader, stand up stoutly against the measure during the day. He said the bill, when it reaches the committee stage, should be given consideration before a committee of the whole House and should be debated in the Commons chamber where all could hear and participate.

25-Year Career Ended; Was Queen Of Fishing Fleet

TAMPA, Fla., Jan. 30 — (AP) — The famed schooner Bluenose, once a crack Canadian racing vessel, has been lost off the coast of Haiti, her owners were notified today.

George F. Milliken said he was notified the vessel struck a reef Monday and sank Tuesday. Her crew of eight was rescued.

Built in Nova Scotia in 1921, the two-master was used first as a racing vessel in international competition. She held many racing records and defeated the best Maritimes and New England rivals.

The ship's likeness appears on the Canadian dime and the Canadian 50-cent stamp.

The International Shipping Corporation converted the schooner into a cargo ship during the war and she was used in trade between South and Central American ports and Tampa.

Former Skipper Hears News

LUNENBURG, N. S., Jan. 30—Fiery Captain Angus Walters, who was skipper of the famed fighting schooner Bluenose when she sailed and won five international fishermen's schooner race series against Gloucester schooners, tonight accepted the news the big fisherman had been wrecked off Haiti philosophically.

She was launched in 1921 and stood up remarkably under constant hard work, her former skipper said as he took time out from a curling match to receive word the Lunenburg-built vessel was gone. She was around for a long time and Capt. Walters asserted that "you couldn't expect her to go on forever."

Although she was never defeated in championship contests, the Bluenose was edged out by her bitterest rival, the Gertrude L. Thebaud, in an exhibition series in 1930.

The Bluenose had a long and varied career. She was a racer and a work-horse, sailing to the Grand Banks with the deep sea fleet when she was not racing or being groomed for a competition. She also was taken by her skipper, Capt. Walters, on exhibition tours to England and Toronto.

A signal honor was paid the famed schooner when a 50-cent Canadian stamp was issued in 1930-31 with two pictures of the Bluenose on it. One picture showed her broadside on, under full sail, with one rail under water and the other was a head-on view. The dull blue stamp, considered at the time one of the most beautiful ever printed, was listed by philatelists at $1.50.

The Canadian 10-cent piece also

(Continued on Page 7 Col. 5

Two Ships In Difficulties

HALIFAX, Jan. 30 — (CP) — Two ships were reported in difficulties in heavy Atlantic seas off the Newfoundland coast, Royal Canadian Naval authorities said here tonight.

An SOS was received from the 7,136-ton Canadian freighter La Salle Park late today. The vessel reported her steering gear wrecked 700 miles east of St. John's, Nfld., and the Navy immediately sent a ship to aid. The naval craft was reported approximately 250 miles from the disabled freighter.

Earlier in the day, the British freighter Bactria was reported in distress 100 miles northeast of St. John's. Although details were lacking, it was believed she had developed engine trouble and a United States Coast Guard cutter was racing to her side.

Third "Gas Train" Leaves For Halifax

(By The Canadian Press)

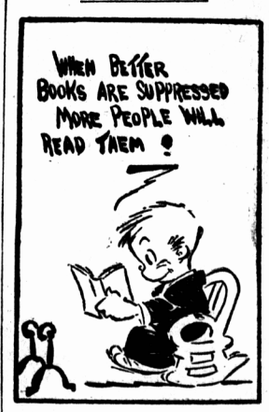
CORNWALL, Ont., Jan. 30—The third of five trains hauling mustard gas from Cornwall to Halifax for disposal left here yesterday loaded with 2,218 drums of the gas. Officials of the Canadian Army's Directorate of Chemical Warfare and Smoke said today no casualties had resulted from the hazardous job of loading the drums on the cars.

VETERAN RAILROADER DIES

TIDNISH, N S., Jan. 30 —(CP) —J. Tweedie McGlashen, 85, former railroadman, died at his home here today. A native of Cape Tormentine, N.B., he is survived by one son, Owen of Tidnish and a daughter, Verda of Waltham, Mass. His wife, formerly Alice Allen of Cape Tormentine, predeceased him four years ago.

TAKES ST. JOHN AMBULANCE POST

OTTAWA, Jan. 30 —(CP)— Margaret MacLaren, of Saint John, N. B., has been appointed lady superintendent-in-chief of the Nursing Division and Corps of the St. John Ambulance Brigade, W.J. Bennett, commander commissioner, announced today. Miss MacLaren, daughter of the late Colonel, the Hon. Murray MacLaren, former Lieutenant-Governor of New Brunswick, succeeds Mrs. T. E. Gilmour of Toronto, who is transferring to the reserve.



METEOROLOGICAL OFFICE, Toronto, Jan. 30 — (CP) — Minimum and maximum temperatures Vancouver 28, 36; Edmonton 10 below, 13; Regina 9 below, 9 below; Winnipeg 13 below, 4 below; Toronto 22, 31; Ottawa 4 below, 6; Montreal 5 below, 3; Quebec 20 below, 2; Saint John —, 10; Moncton 10 below, 8; Halifax 2, 17; Charlottetown 1 below, 7; Sydney 11, 13; Yarmouth —, 16.

FORECASTS

Lower St. Lawrence and Lake St. John: Strong easterly winds with snow and somewhat higher temperature.

Gulf, Bay Chaleur and North Shore: Easterly winds, increasing to strong breezes or moderate gales; cloudy and not so cold with snow.

Maritimes: Strong east and south winds and moderate gales; somewhat milder with snow, partly sleet or rain in Nova Scotia.

Ottawa and Upper St. Lawrence: Strong east and southeast winds; somewhat milder with snow or part freezing rain, followed by strong northwest winds; colder again at night and on Friday.

High tide this morning at 10.19 and tonight at 11.04.

New moon Friday, February 1st.

Summerside tide eighteen minutes later than Charlottetown.

CHARLOTTETOWN — NEW GLASGOW

(Daily Except Sunday)

Leave Charlottetown	1.10	4.00 p.m.
Arrive Charlottetown	2.35	5.20 p.m.

SUNDAY SERVICE

Leave Charlottetown	12.15	5.45 p.m.
Arrive Charlottetown	5.20	8.10 p.m.

Not Impressed With Test Of Atomic Bomb On Fleet

WASHINGTON, Jan. 30 — (CP) —Dr. W.A. Higinbotham, atomic bomb scientist, said today "I do not see much object" in tests planned for this spring and summer to determine the effect of the new explosive on seapower.

"Damage to a large fleet spread out is not going to be very impressive and, unless people are warned in advance, the results of the test will sound like a considerable disappointment," he told a reporter.

"The effects may be minimized not only by the Navy but by everyone else."

Dr. Higinbotham, a member of the faculty of Cornell University before becoming engaged in the preparation of the atomic bomb, said the Navy would not get a real test of the effect of an atomic bomb on a fleet until a sub-surface detonation planned next year.

(The United States Navy has announced an aerial detonation for May, a surface detonation for July, and a sub-surface detonation for some time in 1947).

"The ground areas affected in Japan by such detonation (air or surface) were roughly only four miles in diameter. In any normal fleet operation such as will be held in the Navy's test in a Pacific lagoon measuring 12 by 27 miles in area, the ships will probably be spread out considerably.

"Another thing to remember is that naval vessels are built more strongly mechanically than are buildings, so that over comparable distances, the effect of a bomb on a warship would be less than on a building."

On Capitol Hill pleas were heard today against any further atomic bombmaking in the United States.

In the House, Representative William Burgin (Dem.-N.C.) filed a bill to bar such manufacture until the United Nations completes effective control machinery.

Raymond Gram Swing, a radio commentator, told the Senate Atomic Committee the United States should quit bomb manufacture and should place atomic plants in civilian hands as soon as possible.

Meanwhile the House Naval Committee approved legislation barring any disclosure to foreign countries of results obtained from the forthcoming tests.

Plan Power Projects In Scottish Highlands

By THOMAS CHALMERS

GLASGOW, Jan. 30 — (Reuters) —Extensive schemes to harness the untapped water resources of the Scottish Highlands to provide electric power and light for industry, agriculture and homesteads are beginning to get under way.

Some of the plans were shelved during the war because of equipment shortages and because they could later provide capital schemes on which demobilized men could be employed. The wartime inadequacy of available labor forces, however, was the primary cause of the deferments.

Taking the first step to get the ambitious projects started, the North of Scotland Hydro-Electric Board is pressing the Government to grant labor priorities for the construction of two hydro-electric systems at Loch Sloy in Dumbartonshire and Pitlyochry in Perthshire.

A third construction scheme is at Loch Fannich in the County of Ross and Cromarty. The board's fourth construction scheme, at Cowal, was published last Monday, a scheme for Skye will be published next Monday and another for the the Orkneys later.

In addition to the construction schemes a number of distribution projects have been authorized by the electricity commissioners and electricity, produced at oil generating stations until supplies from Hydro-electric stations are available, will soon be within reach for the first time of many villages and hamlets in the Highlands and islands where up until now the people have had to rely on candles or paraffin lamps for light.