

The Evening Times

PAGES ELEVEN TO TWENTY

ST. JOHN, N. B., THURSDAY, JUNE 29, 1922

TWENTY PAGES

U. S. MEAT DUTIES

Senate Approves Some House Tariffs and Increases Others

Washington, June 29.—A tariff duty of three and one half cents a pound of fresh beef and veal, recommended by the senate finance committee was approved yesterday by the senate by a vote of 47 to 18. By a vote of 42 to 18 the senate approved a committee amendment increasing the house rate of two cents a pound on fresh lamb to five cents a pound. Without record votes, the senate then accepted committee rates of 30 cents a pound on mutton and goat meat. The senate voted 48 to 18 to increase to 11-14 cents on bacon, hams, shoulders and other pork, prepared or preserved. Next it approved, 57 to 16, a rate of five cents a pound on lamb compounds and lard substitutes. The house rate was twenty cents per ad valorem on U. S. valuation.

FREDERICKTON NEWS

(Special to Times)
Frederickton, N. B., June 29.—Albert Ward Nason of Fredericton Junction, and Miss Pearl Louise Nason of Wausau, were married on Wednesday night in the George street Baptist parsonage by Rev. Z. L. Fash. They will reside at Fredericton Junction.

Rev. P. Chapman, B. A., instructor in physics at Mount Allison, was appointed teacher of science on the staff of Fredericton High School last night, succeeding James M. Burns, who will join the faculty of Western University, London, Ont.

Miss Gladys Fulton, was appointed to the primary department at Morrison School.

The St. John River has fallen about nine feet since the peak of the freshet. The water still is ten feet over summer level.

The drift drive of the St. John River Log Driving Company last night was at Betty's Creek, some seventeen miles below Fredericton.

The Mitchell Boom was considerably damaged by the high water and the breaks which resulted. Cribwork and piling must be renewed before rafting operations can take place. It will be the end of next week any before rafting can be resumed.

AN ARREST MADE IN ASSASSINATION CASE

Frankfort-on-Order, Germany, June 29.—Ernst Werner Tschow, of Berlin, a student twenty-one years old, who the police declare was the driver of the car in the assassination of Foreign Minister Rathenau, was arrested today.

Japan and Naval Treaty.
Tokio, June 29.—The privy council passed the naval treaty adopted at the Washington conference and submitted it today to the prince regent for ratification.

Our 'Phone M. 718 NEVER SLEEPS

POWERS & CO.
Undertakers and Embalmers
J. R. CLAYTON, Mgr.
81 Princess Street

NOTICES OF BIRTHS, MARRIAGES AND DEATHS, 50 CENTS

BIRTHS

PALMER.—On Sunday, June 25, 1922, to Mr. and Mrs. William F. Palmer, 204 Cheley street, a son, William Francis.

MARRIAGES

BEATTY-CHIPMAN.—On June 28, 1922, by Rev. R. M. Legate, William C. Beatty to Yella Chipman, both of St. John.

MEADY-PENTON.—At St. Jude's church, St. John, Wed., on Wednesday, June 28, by Rev. J. H. A. Holmes, Thomas Alexander Meady to Norma May Penton, daughter of Mr. and Mrs. W. I. Penton, Moreville Place, St. John.

McLEAN-BELVEA.—At the home of the bride, West St. John, by Rev. W. H. Spencer, on June 28, William Clifford McLean to Miss Nellie White, youngest daughter of William J. Belyea.

DEATHS

ASBELL.—In this city, on June 27, 1922, John T., aged five years and six months, eldest child of John and Gertrude Asbell, and grandson of Mr. and Mrs. Thomas Callahan.

BURIAL.—On Friday at 3 p. m. from the residence of his aunt, Mrs. Walter Morley, 88 White street.

MANTLE.—At her late residence, Ready street, Fairville, on the 27th inst. Mary A., widow of James Mantle (pilot), leaving two sisters to mourn.

FUNERAL.—On Saturday at 2 p. m. from her late residence, 1100 Main street, to St. Rose's church for high mass of requiem. Friends invited.

CLINE.—At her home, 264 King street east, on June 28, after a lingering illness, Margaret, beloved wife of Richard Cline, leaving her husband, one daughter, her mother, two sisters and two brothers to mourn.

LOCAL NEWS

ON JULY 1

Remember the St. John Power Boat Club excursion and sports at Crystal Beach, July 1. Majestic leaves Indian town at 8 a. m. Hampton leaves at 1:30 p. m.

THIS EVENING

Opening of the Red Cross Hut at Lancaster Hospital at 7:30. All Red Cross members and other societies interested cordially invited to be present.

GARDENS TONIGHT

That talented traveling orchestra of high class dance musicians the "Black and White Serenaders," will play at the Garden tonight. Even those who do not dance should not miss their splendid offerings.

PERSONAL

M. K. Komlensky left on the Governor Dingley for Boston on Saturday night. Miss G. Kinsella left on the Governor Dingley for Boston yesterday.

Mrs. F. Allison Currier and daughter, Vivian, of Auburn, Me., are guests. Mrs. Currier's parents, Dr. and Mrs. I. W. Baker, 55 Waterloo street.

Canon A. W. Daniel of Rochester arrived home today after a week's trip to Toronto.

Senator J. W. Daniel arrived home from Ottawa this afternoon. R. B. Hanson, M. P. of Fredericton, and R. W. Grimmer, M. P. of St. Stephen, also came down from Ottawa and went to their respective homes.

Miss Clara Gervoy of Detroit arrived in the city this afternoon on a holiday trip to visit her mother, Mrs. E. Gervoy. Mrs. Gervoy, of Portland, Me., arrived in the city this afternoon to visit relatives.

H. Boyle, superintendent of the Brunswick division of the C. P. R., arrived in the city this afternoon. David H. Ryan, assistant N. B. superintendent, also came down from Ottawa.

Rev. G. R. Kyle and J. S. Van Buskirk of Oxford, N. S., passed through the city en route to their homes, after attending the session of the Presbyterian general assembly in Winnipeg.

Mrs. Charles Hilton of Philadelphia, Mrs. Gifford Haynes, Mrs. Vernon Cooper and daughter Betty of this city, have gone to Fort Wade, N. S., for the summer.

FREIGHT RATES

Ottawa, June 29.—(Canadian Press).—The coming into effect, on July 1, of new freight rates on wheat and flour will be preceded, it is expected, by a general order on freight rates, rather than wheat and flour, by the railway commission. The crux of the matter lies in the fact that a heavy decrease in freight rates generally is due to come into effect on next Saturday unless the railway commission issues a further order. The decrease, unless the commission otherwise determines, will be twenty-five per cent. in eastern territory and twenty per cent. in western.

ALEXANDRA SCHOOL

In the reports of the school closing exercises on Wednesday it should have been said that Ruth Watters of Grade 8, Alexandra school, was the winner of the first I. O. D. E. history prize there. She is a daughter of Mr. and Mrs. E. S. Watters, 55 Victoria street. Katherine Chetley won the second prize. In this connection it is worthy of note that the Grade 8 marks made by Miss Watters are the highest record in the school, averaging 94 per cent. A playlet by the Grade 8 pupils was a feature of the closing exercises.

IN WALL STREET

New York, June 29.—(noon).—Oils were the feature of speculative interests at the very mixed opening of today's market. The group moving upward, while domestic issues, especially the California dividend, showed distinct heaviness. Mexican Petroleum rose four points to 186 in the first few transactions, but profit taking soon cancelled this gain. Pan-American Petroleum rose three points to 112 and 2 points and General Asphalt reflected short coverings. Standard Oil of California lost 2 points and California Petroleum, Pacific Oil, Atlantic Gulf, Tobacco Products and Anaconda were lower. Stocks and metals moved confusingly, Crude showing a two point gain with renewal of yesterday's heaviness in Studebaker. Leading foreign exchanges were lower, the German mark establishing a new minimum at a fraction under twenty-seven.

Noon Report

New York, June 29.—(noon).—The increased activity of the market was entirely at the expense of quoted values. Mexican Petroleum's extreme advance of four points was succeeded by a six point reaction. Standard Oil of California and New Jersey were three to almost five points lower. Losses of one to four points were sustained by California Petroleum, Producers and Refiners, and Associated Pacifics and Houston oils. High grade steels, equipments and motors were only moderately affected but food specialties became heavy. Dealings in the rails were light at trifling changes. Call money opened at four and three-quarter per cent, but soon dropped to four and a half per cent.

MONTREAL STOCK EXCHANGE

Montreal, June 29.—(10:30).—During the first half hour this morning very little trading occurred in the local market. Of the paper issues Brompton appeared a half down at 29 1/2, and Price Bros. was quoted considerably weaker at 89. The second preferred stock of British Empire Steel was fractionally stronger at 31, while Montreal Power registered a quarter point advance at 41 1/2.

CRITICISM AT CONVENTION OF POLICE CHIEFS

Victoria, B. C., June 29.—The extradition treaty between the U. S. and Canada is more or less class legislation in that "if the parties who have been wronged have sufficient wealth to put up a bond for the expense for the return of the fugitive from justice, the attorney general's department will act upon application for extradition," declared President D. Thompson, of Windsor, Ont., in an address at the opening of the 18th annual convention of the Chief Constables Association of Canada here yesterday. He also criticized the Ontario parole system, saying that in certain cases prisoners of a rather desperate character had been released too soon and without notification to police chiefs.

Inspector Wm. Wallace of Toronto was appointed secretary treasurer, and David McKenney of Toronto, assistant, for the coming year.

Chief Ross of Ottawa was selected a member of the credentials committee. More than fifty delegates are in attendance.

IRREGULARS REFUSE TERMS

(Continued from Page 1.)
Belfast, June 29.—Free State troops yesterday carried out a coup on the main Dublin road beyond Drogheda, capturing three of the principal officers of the Dundalk irregular troops, Commandants P. J. McKenna, Michael Donnelly and John McGinnis. McKenna is chief of the Republicans occupying the Ann street barracks in Dundalk, and Donnelly was formerly liaison officer for DeWen and Louth.

In Donegal

London, June 29.—The Irish Free State government is apparently preparing to re-establish order in Donegal. The Londonderry correspondent of the Daily Herald (labor organ), reports a large contingent of Free State troops at Buncrana, while General McKeown has arrived at the Drumboe Castle headquarters of the regular forces and it is believed that this morning he will attempt to round up the irregulars in the impending.

The Daily Mail reports that 120 Free State soldiers from Dublin have arrived at Letterkenny, in Donegal, and another considerable force at Ballyhooley. The soldiers are being prepared for the fighting in Dublin has caused the greatest consternation and anxiety in Cork.

SHIPPING

ALMANAC FOR ST. JOHN, JUNE 29.
A.M. High Tide... 3:16 Low Tide... 10:10 P.M. (Time used is daylight saving.)

PORT OF ST. JOHN

Arrived Yesterday.
Schr. Jean F. Anderson, 443, Stewart, from Manchester via Philadelphia.
Sailed Yesterday.
Str. Manchester Exchange, 2648, Williams, Manchester via Philadelphia.
Str. West Celina, 3838, Blake, for Manchester.

Arrived Today

Coastwise—Str. Grace Hankinson, 59, Powell, for Westport; gas schr. Arwana, 31, Atkinson, from Apple River.
Cleared Today.
Schr. Cynthia J. Griffin, for New York.
Coastwise—Str. Grace Hankinson, 59, Powell, for Westport; gas schr. Arwana, 31, Atkinson, for Apple River.

MARINE NOTES

The schooner Cynthia J. Griffin cleared today for New York with a cargo of lumber.
The steamer Andania arrived at Plymouth from New York on Wednesday noon.

The Aquitania reported 1,100 miles east of Ambrose light on Wednesday noon, and will arrive at New York tomorrow.

The steamer Mary is due in port on Sunday from New York via Philadelphia. She will have a cargo of raw sugar for the refinery.

The steamer Canadian Squatter is due to port from North shore ports today for the United Kingdom with lumber.
The steamer Canadian Squatter, which is in the coastwise service between Montreal and St. John's via Charlottetown, is scheduled to call at Little Bras D'Or, Cape Breton, on this trip. She sailed from St. John's on June 28.

The steamer Canadian Transporter arrived at Newcastle from Montreal on June 28.

The Waglan is due in port from Santiago with a cargo of sugar, but no word has been received from her yet.

The schooner Jean F. Anderson arrived in port yesterday from New York, in ballast. She will load lumber for New York.

The schooner Ononette, from Windsor for Newburgh with a cargo of plaster, passed City Island on Tuesday.

The schooner Donald D. Silver, from Buntynburg for Halifax, was anchored off City Island on Tuesday.

The steamer Irishman arrived at Liverpool from Montreal on Tuesday. She is the largest freight steamer running out of Montreal. On her last trip she took the largest cargo of cattle ever exported from Montreal.

The steamer Lisgar County arrived at Havre from Montreal on June 24.

The steamer Kenbar Head sailed from Rotterdam for Montreal on June 28.

The steamer Manchester Exchange sailed last night for Manchester via Philadelphia with general cargo.

FIFTEEN MINUTES OF RADIO EACH DAY

By Edward N. Davis
Formerly Technical Electrical Expert For U. S. Government

LESSON NO. 39

REVIEW

Receiving Circuits.
By the use of conventional symbols, representing various pieces of radio equipment, drawings may be developed in which the pieces of apparatus are assembled and joined by connecting lines, representing wires, with the result that the proper relation of each piece to the others is clearly shown. For example, by means of connecting a few of these symbols, simple receiving circuits, both inductively and conductively related, containing a crystal or vacuum tube detector may be easily portrayed.

Reactance and Impedance.
When an alternating current flows in a coil of wire, it encounters an opposing force due to self-induction. This retarding force is known as reactance. It is known as inductive reactance and when combined with the ohmic resistance of the circuit the resultant effect is known as impedance. A condenser placed in the circuit develops a counter electromotive force and this opposition to the flow of current is termed capacity reactance. Impedance in a circuit, therefore, is the resultant effect of combining either inductive reactance or capacity reactance or both with the ohmic resistance of the circuit. Inductive reactance and capacity reactance have opposite effects and if their values are so adjusted as to neutralize each other, the condition existing is known as electrical resonance which is a very important feature in radio transmitting and receiving circuits.

The Single Slide Tuner.
A single coil of wire with an adjustable contact used in conjunction with an aerial detector and receiving telephone is one of the simplest radio receiving circuits. By regulating the contact to include a greater or smaller number of turns, the effect of this form of apparatus may be constructed and its simplicity of operation explains, in a measure, its widespread use.

The Detector.
The detector in the circuit of a radio receiver performs the important function of converting the energy of the radio frequency oscillations, intercepted by the antenna, into unidirectional pulsating currents which may be rendered audible by the receiving telephone.

Certain types of minerals, such as galena, carborundum, silicon, and others, possess the valuable property of rectification. These crystal detectors are more or less difficult to maintain in sensitive adjustment. The vacuum tube possesses valuable properties not only in the detection, but also in the generation and amplification of radio currents.

Tuning.
Tuning is the process of obtaining electrical resonance. An electromagnetic wave, radiated from a transmitter aerial, will induce radio-frequency oscillations of maximum amplitude in a receiving circuit provided that the receiving aerial is electrically tuned to the frequency of the radiated wave. Tuning to a radio wave is accomplished by adjusting the variable elements of inductance and capacity in the inductively, conductively, or capacitatively coupled circuits of the radio receiver.

In order to receive signals of maximum intensity, the open and closed circuits must be accurately tuned to each other and to the frequency of the radiated wave.
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SHIPPING

at Queenstown from Montreal on Tuesday.
The steamer Manchester Corporation, from Montreal, from Manchester, arrived at Liverpool on Tuesday.
The steamer West Noke arrived at Hull from this port on Tuesday with a cargo of sugar from the refinery.

The steamer Lacania sailed from New York on July 6 for Cobh, will carry a large number of tourists to Ireland.

The steamer P. S. liner Empress of India, in command of Captain G. S. Webster, R. N., R. D., is scheduled to arrive at Quebec on Thursday from Liverpool. She will be one of the largest steamships on the Atlantic route.

The Cunard line have announced a Hungarian excursion to the homeland by the Empress of India. At Cherbourg, the tourists will take train. It is expected that the trip across will take eight days.

JOHN BARRYMORE IN GREAT PICTURE

Imperial Chooses Remarkable Production for This Half of the Week.

"The Lotus Eater," Albert Payson Terhune's story of a man who was denied the sight of a woman until he was twenty-five years of age because of a marital tragedy in his father's life, is the Imperial's exceptional offering today and for the remainder of the week, including the holiday, Saturday. It is a Marshall Nelson first national super-feature, one of those pictures that gathers bigger crowds each day it runs and creates talk for weeks afterwards. The story is crammed with action, amazing situations, novel laughs and wealth and splendor. It is a seven-reel panorama of gorgeous travel and educational scenery, viewed from ocean-going yachts, tropical isles, a runaway balloon soaring over the sea and in New York. Needless to state, handsome Jack Barrymore is once again the peerless man-star and Anna Q. Nilsson as beautiful as ever, not forgetting that rising ingenue, Irene Moore. It is one of the Imperial's special-price attractions. It's worth motoring in from the outermost suburban points to enjoy.

OREGON DENIES IT

San Francisco, June 29.—Prescott, Oregon, of Mexico in a telegram to the San Francisco Chronicle says that news from Tampico of U. S. citizens held captive by bandits was "absolutely baseless."

EXCHANGE TODAY

New York, June 29.—Sterling exchange irregular. Great Britain, 4.40-4.41 Canadian dollars, 2-1-16 per cent.

LOCAL NEWS

POLICE COURT

Not a single case was before the police court this morning. Today is city court day and the civil docket was taken up immediately the court met.

AT THE HOSPITAL

"No change" is the report from the General Public Hospital today concerning Walter Nason who is still semi-conscious. There is not much hope for his recovery.

PREMIER HOME

Premier Foster has returned home after spending a week or ten days fishing in the northern part of the province. On account of the heavy rains and consequent high levels of the rivers, he said, very few fish are being landed.

CITY HALL REPORT

City officials are investigating a case of alleged falsification of accounts on the part of a member of one of the city departments and a court case is said to depend upon the outcome of the inquiry. The method adopted was said to be that of including in the pay roll the names of men not actually employed.

IS HELD HERE

John Powell, said to be wanted by the Montreal police, was arrested here last evening while riding in an automobile with relatives and taken to central police station where he is being held until an officer comes to take him to Montreal.

MOVED TO TORONTO

W. G. Chase, chief engineer of the Canada Lock Joint Pipe Co., who was in charge of the installation of the new concrete water main to Spruce Lake, has left for Toronto where he will take up his residence for the present. C. J. Broer, managing director of the company, will remain in charge of the St. John branch.

RECEPTION FOR GRADUATES

The kindergarten alumnae entertained the graduates of the kindergarten training school who received their diplomas at the closing exercises on Tuesday, at the home of Mrs. H. H. Pickett, 43 Mount Pleasant avenue, last evening with a reception in their honor and the graduates were received as members of the kindergarten association.

The teacher of the class, was made the population 88,552 live in the country, pencil by the six young ladies who took post-graduate certificates.

THE SEAPLANE

C. B. Lockhart, collector of customs, said this morning that Captain Jacobus, of the seaplane which was held here, had been in to see him, and that he granted him permission to clear off for his own country as soon as the seaplane was repaired.

It was foggy this morning, the captain did not start, and he had not cleared at the customs house at 2:30 p. m. In reference to the seaplane searching for H. G. Marr, Mr. Lockhart said that while he was in sympathy with the attempt, he had no authority to allow the pilot to rise and cruise around the surrounding country.

HOME FROM EUROPE

Mr. and Mrs. George W. Parker, 27 Goodrich street, returned to the city today after an extended trip to Europe. They left here in April and have visited Paris and the principal cities of Italy, Greece, and the principal cities of the Balkans. They returned to this country by the steamer Metagoras.

Way away Mr. and Mrs. Parker went from London to Naples, Rome, Florence, Pisa, Venice, Milan, Genoa, Marseilles, Lyons, Marseilles, Lyons, Geneva, Paris, the battlefields of France, especially Vimy Ridge and Arras. After a fortnight in London they went to Wales and back to Liverpool, and thence home.

STEAMSHIP ANNOUNCEMENT

An announcement of interest to maritime province travelers was made at the local office of the Furness line this morning, in that the steamer Fort Hamilton would run on the Halifax-Quebec via Saguenay route during the summer season.

She will leave Halifax on July 10 and 24 and August 7 and 21 for Quebec and New York. Last year the Fort St. George performed the same service between the two cities, and the new ship will be a continuation of the policy of serving the maritime people which will be hailed with much pleasure.

RENEWED IN TIME

The renewal of the water main from Union street up Carmarthen and along King street east has disclosed the fact that the work was not carried out as fast as was expected. Besides being badly eaten into by rust on the outside the old pipe is considerably corroded inside, which had reduced its capacity greatly.

A sixteen-inch line is replacing the old twelve-inch pipe in that section. A sixteen-inch branch is also being placed from King street along Carmarthen to Leinster, and there it was found that two six-inch joints had been sandwiched into the twelve-inch line, thus reducing the flowage to the capacity of a whole six-inch line. The old pipe in that section is also badly corroded. The new mains, while not increasing the pressure will augment the supply in the upper districts and make a reduction of the pressure by heavy draft more unlikely.

SISTERS' APPEAL IS ALLOWED

London, June 29.—(Canadian Press).—In the judicial council of the privy council today the appeal of the Sisters of Charity of Rockingham, Halifax, N. S., vs. the King was allowed.

The case was a petition of right, in which it was alleged that the appellants' property was being injuriously affected by the construction of a railway shunting yard and the shutting of railway engines.

POPULATION

IS 8,788,483

Final Figures of 1921 Census Announced

Increase of 1,581,840 in Ten Years—Most People in the Rural Districts—New Brunswick Made Greatest Gain in Maritimes.

(Canadian Press)

Ottawa, June 29.—Canada's total population, as of June 1, is 8,788,483. This is the final figure, issued today, of the sixth census, and it cannot be officially changed until 1926 rolls around. The total represents a gain of 1,581,840 over the population recorded in 1911.

The percentage of increase was 22.5, or 225 per cent. of the population in 1911. The percentage of increase was 22.5, or 225 per cent. of the population in 1911.

Most in County.
Claims by agriculturists that farming is the basic industry in Canada are sustained by the census figures which show in rural districts as compared with 4,848,978 living in urban centers. Ontario is leading the way among the provinces both as to total population and in the number living in the country. Ontario's total population is 2,688,862 of whom 1,226,292 live in rural districts. Quebec is second with a total population of 2,261,109 of whom 1,088,126 reside in the country.

Alberta leads the way as far as provincial increase in population is concerned. Final figures for Alberta credit that province with a population of 588,484, an increase of 214,109 or a percentage of 37.22. The number living in the country is 365,550. Saskatchewan made the next largest gain with a percentage increase of 33.80. The total population of Saskatchewan is 757,510, representing a gain of 265,078. Of the Saskatchewan population 388,552 live in the country.

Yukon is credited with the largest percentage of decrease, with 5,116. The population of Yukon is now 4,157 as compared with 9,312 in 1911. Of the total 3,182 are said to be in the rural districts and 975 in the towns. On the other hand a gain has been registered in the northwest territories, where the census places the final population at 13,988 as compared with 6,567 in 1911, the percentage of gain being 22.76.

The population of British Columbia is placed at 524,882 as compared with 392,480 in 1911, or a percentage gain of 33.66. In British Columbia 271,620 people live in rural districts. In Manitoba the total is 610,118, a gain of 148,724, a percentage of 32.23. More than one-half, or 348,661, of the population live in the country.

MARITIME PROVINCES

Nova Scotia with 523,687 has the largest population of the Maritime provinces. Nova Scotia has gained 31,499 since 1911, or a percentage of 6.40. In the Atlantic province 288,487 people live in rural districts. While Nova Scotia Metagoras.

Way away Mr. and Mrs. Parker went from London to Naples, Rome, Florence, Pisa, Venice, Milan, Genoa, Marseilles, Lyons, Marseilles, Lyons, Geneva, Paris, the battlefields of France, especially Vimy Ridge and Arras. After a fortnight in London they went to Wales and back to Liverpool, and thence home.

There is one new classification and that is the Royal Canadian