

NOTICE TO ADVERTISERS
In order to ensure changes copy must reach this office not later than 9 a. m. on the day of publication.

The Daily Mail

THE WEATHER
Strong winds or gales from northwest partly cloudy with snow flurries, today and Sunday becoming colder.

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FREDERICTON, N. B. SATURDAY, JANUARY 21, 1928.

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Danish Invention may Alter Future of Aerial Warfare

Has Devised a Gun That Will Shoot Masses of Gas Revolving Like a Wind Spout—Occupants of an Airplane Under Attack Would Be Rendered Unconscious—Invention Has Been Offered to Danish Military Authorities.

(Special to the Daily Mail by the British United Press)

Copenhagen, Jan. 21—Arnold Christensen, an engineer of Maribo, has invented a "gas cannon" that some experts believe may alter the entire future of aerial warfare.

The weapon is a gun that is reported to shoot masses of gas, revolving like a wind spout, which instantly renders unconscious occupants of an airplane under attack.

The gas projectile is said to travel 1,000 feet in two seconds, and it is claimed that shells can be shot to any desired altitude.

Christensen has offered the invention to the Danish military authorities, it was learned today. Captain Foersley, head of the military aviation war college, is understood to have reported that he believes it to be an effective weapon.

Because of this report, it is learned a special general staff committee shortly will begin large scale experiments with the cannon.

THE SPEECH OF COSGRAVE TO BE BROADCASTED

The President of Irish Free State to Speak at Chicago Tonight.

(Special to the Daily Mail by the British United Press)

New York, Jan. 21—Nineteen radio stations throughout the east and middle west will broadcast the address of Right Honorable William T. Cosgrave, President of the Irish Free State, from Chicago tonight. The address, which will be a discussion of present economic and industrial conditions in Ireland, will be carried throughout the greater part of the nation by the network of the National Broadcasting Company at 9 o'clock central time. Roger Fatherty, President of the Irish Fellowship Club, the organization which is giving a dinner in honor of the Irish Free State's Chief Executive, will introduce President Cosgrave.

WILL HAVE AN AIR SERVICE ON ATLANTIC

New York, Jan. 20—Regular airship passenger service between London and either New York or Montreal will begin within the next two or three years, Commander Charles D. Burney, of the British navy, said today upon his arrival on the liner Homeric.

The projected trans-Atlantic flight of the dirigible R-100 next summer by the Airship Guarantee Company of England, he said, is planned as a demonstration flight preliminary to instituting regular service. The ship is being built to carry 100 passengers and 25 tons of paying loads at a speed of 75 miles an hour for 4,000 miles. It is expected to make the westward crossing in 48 hours and the return trip in 58 hours.

Commander Burney came here to arrange for landing facilities at New York or Montreal.

"A scientist says it is unthinkable that Mars is without life." Then let's think of something else.

MONCTON HAS CHANCE TO GET BIG BREWERY

Moncton, N. B., Jan. 20—The City Council at a special meeting held today decided by a vote of 5 to 2 to grant the following concessions to a Montreal concern, represented by G. Albert Stackhouse, who have under consideration the establishment of a brewery in Moncton that would cost \$250,000 and give employment to 70 or 80 people. The concessions to be given are: A fixed valuation of \$20,000 for the period of 10 years; a free supply of water amounting to 10,000,000 gallons per year, with anything over that amount to be charged for at the rate of 10 cents per 1,000 gallons; a further valuation of the plant after the 10 year period to be decided on by the City Council of that day and the directors of the brewery and the fixed valuation named above shall not include school and county taxes.

During the forenoon the Mayor and aldermen accompanied by the city engineer and Mr. Stackhouse inspected various building sites considered suitable for a brewery. Mr. Stackhouse afterwards stated that he could only inspect the different sites and inform his firm of their positions after which engineers would be sent to Moncton to investigate same and choose the one they considered most suitable.

A delegation representing temperance and religious bodies protested against the granting of any concessions that would cause a brewery to be erected here. All deprecated any action being taken that would lead to such an industry being established in Moncton.

WAS RETIRED NAVAL OFFICER

(Special cable to the Daily Mail by the British United Press)

London, Jan. 21—Admiral Sir Edmund Blade, vice chairman of the Anglo-Persian Oil Company, died today. He was retired from the navy in 1917.

PRODUCTION OF CUBAN SUGAR IS LIMITED

Decree Signed by President Limiting Output to 4,000,000 Tons a Year.

(Special cable to the Daily Mail by the British United Press)

Havana, Jan. 21—President Machado today signed a decree limiting Cuban sugar production to 4,000,000 tons a year, it was officially announced.

The limitation is designed to stabilize prices and bring higher returns to the Cuban producers.

The decree followed a report by the sugar commission. Of the limited production 3,300,000 tons will go to the United States.

C. F. BAILEY SPOKE AT TRURO, N. S.

Truro, N. S., Jan. 20—C. F. Bailey, superintendent of the Experimental Farm at Fredericton, addressed the 80 students of the College of Agriculture here today, giving a general account of the Experimental Farm System in Canada. He made special mention on New Brunswick problems, including the raising of clover, alfalfa and the securing of a hardy winter apple to be raised in that province. After his address he met all the New Brunswick students.

He was the guest of the Truro Rotary Club at luncheon.

THE FRASERS WILL ERECT NEW PULP AND PAPER MILL AT EDMUNDSTON THIS YEAR

An Expenditure of Two Million Dollars Made Possible by the Development of the Water Power at Grand Falls—Other Announcements are Expected Soon.

Fraser Companies Limited will erect a mechanical pulp mill at Edmundston, N. B., during the present year and before the close of 1928 will be manufacturing paper board at Edmundston. The Fraser Companies plans involve expenditures estimated at \$2,000,000 at Edmundston and the operation of the new industries is to be made possible by hydro-electric power from the development at Grand Falls on the Saint John river.

Announcement involving the facts set forth above and some additional details was made today from the Bureau of Provincial Information upon authority of Mr. Archibald Fraser, President of Fraser Companies, Limited, who is quoted as having authorized the statement that work will be commenced "just as soon as possible upon construction of the new mill, and that enlargement of the present sulphite pulp manufacturing plant at Edmundston has already been undertaken."

It is expected that official announcements of the establishment of other pulp and paper mills will follow in the near future affecting other sections of the Province, including probably the Restigouche and the Miramichi.

Of Large Capacity.
The mechanical pulp mill to be

A COLD WAVE HAS STRUCK THE EASTERN COAST

Driving Winds Have Caused the Mercury to Tumble.

FIFTEEN BELOW REGISTERED

Coldest Weather of the Season Reported in Eastern Cities.

(Special to the Daily Mail by the British United Press)

New York, N. Y., Jan. 21—The eastern sea board shivered in below freezing temperatures today after driving winds had brought the mercury tumbling from the upper forties.

Temperatures as low as fifteen degrees were reported through this part of the area during the night.

Reports indicate that the cold wave is quite general along the Atlantic sea board. Boston and Portland report the coldest weather of the season.

BOOZE FINES TO PROVIDE A CULTURE FUND

(Special cable to the Daily Mail by the British United Press)

Reykjavik, Iceland, Jan. 21—Prohibition fines and confiscated liquors are to provide for Iceland a culture fund to be devoted to literature, art and science it was announced today. The government submitted to Parliament the annual budget creating the fund.

Circuit Court
The case of the Read Construction Company vs the Minto Coal Company is being continued today before Judge Crockett at the York Circuit Court.

Heavy Police Guard To Protect Cosgrave During Chicago Visit

Irish Free State President to attend Several Meetings and Will Decorate the Monuments of Sheridan and Grant—Is Called a Traitor to Irish Independence.

(Special to the Daily Mail by the British United Press)

Chicago, Jan. 21—While no unfavorable demonstrations were expected a heavy police guard was called out today to protect William T. Cosgrave, first president of the Irish Free State when he arrives. He is to attend several meetings and to decorate the monuments of Sheridan and Grant. In the offices of the Irish Republican movement were stacks of pamphlets which were to be distributed. They charge Cosgrave "as a traitor to Irish independence" and that he is "under the thumb of British royalty".

W. P. Lyndon, editor of the Irish Republic, said opponents of Cosgrave had been cautioned to refrain from disorder.

PRESIDENT OF IRISH FREE STATE IN N.Y.

New York, Jan. 20—President William T. Cosgrave of the Irish Free State whirled through New York so fast today on his first visit to America that he was gone almost before it was realized he was there.

Landing at the Battery just before noon he was on his way to Chicago well before three o'clock. His brief stay consisted of not much more than a ride up Broadway and a handful of official speeches.

Three thousand police were called out to preserve order, but they had almost nothing to do beyond watching the parade and listening to the band.

Few Disorders
A few minor disorders were quickly quieted, but they did not escape the quick eye of the little blonde Irishman. Asked as he was leaving if he had noticed the weak attempts at unfriendly demonstrations he chuckled and replied, "Oh, yes, indeed."

It seemed possible that somewhere on his journey President Cosgrave might easily meet Eamon De Valera, Irish Republican leader, and his political adversary, who is also in the United States, but little was said about that.

"My mission is one of friendship," the President told reporters. "It would not be fitting for me now to speak of Mr. De Valera."

From Chicago the President and his party will go to Ottawa, Washington, Philadelphia and so back to New York.

DUCHESS IS THE FASHION LEADER OF YOUNGER SET

London, Jan. 20—The Duchess of York has become a leader of fashion in the ultra-smart younger set of London society since her Australian tour.

Whether it be a particular kind of pin or brooch to fasten her fur, an ostrich feather fan to carry at a dance, any particular shape of hat or shade of color for a dress, no sooner does the duchess appear with one or the other than it immediately becomes the fashion and is seen here, there and everywhere.

The latest dance frocks are being made rather short, but with a small train, and society dressmakers assert it is because the duchess has appeared on several occasions in such a gown.

WILL PROVIDE COUNSEL TO HELP FISHERMEN

Chief Game Warden Ritchie Preparing Data on Commercial and Angling Fisheries of N. B.

The Government of the Province of New Brunswick stands ready to provide counsel to assist any associations of fishermen or others interested in the presentation of their cases before the Fisheries Investigation Commission at its session in this province commencing on January 23rd.

Following the meeting of the Government here last evening Premier Baxter announced that he would be glad to hear from any Associations of Fishermen or others who wished assistance in the presentation of their cases before the Commission.

It is understood that for some time the Chief Game Warden, Major H. H. Ritchie has been preparing data on the fisheries, both commercial and angling fisheries of New Brunswick for presentation to the Royal Commission at one of its sittings probably at Chatham on Wednesday, January 25th.

It is also expected that Hon. Chas. D. Richards, Minister of Lands and Mines, will appear before the Commission during their sessions at Saint John on January 30th, 31st and February 1st in respect to the protection of the angling fisheries of the Province from which the Department of Lands and Mines derives a considerable revenue in leases and licenses.

CANNOT PLACE THE BLAME FOR SUB DISASTER

(Special to the Daily Mail by the British United Press)

Boston, Mass., Jan. 21—The naval board of inquiry has ended its investigation into the sinking of the submarine S-4 which went down in Provincetown Harbor with 40 men aboard, but only after charges had been made and denied that the coastguard cruiser Paulding was responsible for the disaster.

The Paulding rammed the S-4 causing it to sink, but thus far naval officials have been unable to lay the blame for the accident.