

## TO-DAY'S MESSAGES.

## FIRE IN GRAIN ELEVATOR PLANT

PORT WILLIAM, Ont., Aug. 10. Damage estimated at between \$250,000 and \$300,000 was done to the Northwest Elevator Plant here Saturday, when fire razed the working house to the ground and crippled the elevator for the next eight or nine months. The cause of the fire is unknown. The flames spread to the main portion of the elevator, seven box cars together with unloading apparatus and trackage are a total loss. More than 30,000 bushels of grain in storage in the working house have been destroyed. The loss is covered by insurance.

## MACLAREN COMING HOME.

CORNOY, Alaska, Aug. 10. Major A. Stuart MacLaren, commander of the British Globe Encircling Expedition, which came to disaster in the Behring Sea last Saturday, and his companions, arrived at Dutch Harbor Friday night aboard the Canadian Fisheries patrol Lawlor Thielpral, according to a message received here. The Thielpral arrived at 8 p.m. and was scheduled to depart immediately for Prince Rupert and Vancouver, said the message.

## DISASTROUS EARTHQUAKE IN CENTRAL ASIA.

MOSCOW, Aug. 10. Forty-one persons are dead and 3,100 houses are destroyed in consequence of an earthquake in the Province of Fergana, according to the Rosta Agency, the official Bolshevik News dissemination organization. Twelve hundred houses also were damaged by landslides in the Fergana mountains, in the village of Pokrovskaya which was the centre of the catastrophe. Only four of the six hundred houses remain intact.

## CAIRNMOA BOUND FOR QUEBEC.

MONTREAL, Aug. 10. The freight steamer Cairnmoa, from the group at Heath Point, Anticosti Islands, in a dense fog Thursday morning, is apparently quite undamaged, according to an announcement made by her agents, the Robert Reford Company. She is proceeding to Quebec this morning where she will be surveyed by Lloyd's agent but it will not be necessary for her to go into dry dock.

## FORD YACHTING PARTY ON THE ST. LAWRENCE.

MONTREAL, Aug. 10. Henry Ford, accompanied by Mrs. Ford and a party of friends are en route down the St. Lawrence on their way from Detroit to New York on Ford's yacht the Salia. A number of Montreal friends were entertained on board the Salia yesterday.

## HERIOT'S VISIT TO FRANCE TROUBLES POLITICAL CIRCLES.

PARIS, Aug. 10. Political circles here remain somewhat troubled as to the reasons for the sudden decision of Premier Herriot to return to Paris over the week end despite official communiqués given out in London denying there are divergencies between the Premier and his Minister of War, General Mollet, attending the International Conference with his chief. It is maintained in well-informed quarters here that divergencies in views between General Mollet and Premier Herriot which have already twice threatened to provoke the War Minister's resignation, have reached a point where a final grave decision is necessary. Premier Herriot, it is pointed out, has been pulled in opposite directions ever since the London Conference opened. The Socialist element in his parliamentary majority is demanding that he make every concession necessary to reach an agreement with Prime Minister MacDonald and the Germans, while General Mollet, feeling his own responsibility as Minister of War was involved, fixed the time limit beyond which he could not go.

## BOSTON II RETURNS OWING TO BAD WEATHER.

EASTPORT, Maine, Aug. 10. Unable to penetrate the dense fog over the Bay of Fundy and further retarded by rain squalls, the relief plane Boston II, en route from Bar Harbor, Maine, to Pictou, N.S., was forced to turn back and moor in the harbor here last night.

## 10 KILLED AND PROPERTY DESTROYED IN TORNADO.

DENVER, Col., Aug. 10. Nine persons were killed and five seriously injured late this afternoon when a tornado demolished the farm house of Henry Kuns, a farmer, residing four miles east of Thornton, Col., according to information received here tonight. It is expected that at least two of those injured will die. All of the dead and injured were either residents or visitors at the Kuns' farmhouse, when the storm struck. It twisted and demolished the house and other buildings on the place, as well as two automobiles which were standing in the yard.

## FRENCH CABINET BEHIND EN TOES.

PARIS, Aug. 10. Premier Herriot, Minister of Finance Clementel, and Gen. Nollet, Minister of War, left Paris today for London, with the unanimous backing of the French Cabinet, for the programme which M. Herriot outlined to his colleagues Saturday evening. With regard to the endeavours to put the Dawes plan into effect, the programme will be further disclosed only in the course of the negotiations with the Germans. The impression in French political circles is that the programme involves the immediate evacuation of the Ruhr, in order to enable the German Government to put through the Reichstag the laws necessary to make the Dawes plan operative.

DEBT CONFERENCE AFTER U. S. ELECTIONS.

PARIS, Aug. 11. It is understood that the proposed conference to discuss the question of inter-allied debts will be summoned after the United States elections, probably at the end of November. It is suggested that this would permit the United States to participate.

## STATE MANAGEMENT NETS A PROFIT.

LONDON, Aug. 11. The British Exchequer benefited to the extent of £22,000 from the state management of the liquor trade in the districts of Caithness, Orkney, and Shetland in the year 1923-24, according to the annual report of the secretary for Scotland.

## NO ABANDONMENT OF FLIGHT.

REYKJAVIK ICELAND, Aug. 11. There is no question of calling off the American Army world flight because of ice conditions around the shore of Greenland, according to an official statement issued on board the cruiser Richmond, the flagship of the convoying squadron. In the opinion of Rear Admiral Magruder, commander of the squadron, the flight will be completed successfully barring possible accidents or unforeseen adverse weather. Reports from the cruiser Raleigh which left this port Saturday morning to search for a safe landing place for the fliers on their hop from Iceland to Greenland states that no ice had been sighted up to yesterday afternoon. Dense fog was encountered however. On the other hand a message from the supply ship Gertrude Rask which was delayed here by the Raleigh reiterated that ice conditions along the Greenland Coast were bad. The Gertrude Rask has been frozen in for several days but her commander hopes she can soon be freed. The vessel was bound for Almagalik with supplies for the aviators when caught by the ice. The aviators are faced with three possibilities in making their next hop. First the Raleigh by means of her scout planes may find a safe landing haven for them on the Greenland Coast second they may fly to Almagalik Harbor which is free of ice. Third the Raleigh's plane can provide the necessary fuel to provide for the take off flight from this port to Vigtun on the Western Coast of Greenland or to a base near Cape Farewell on the southernmost tip. The last named project would entail a flight of 780 miles, necessitating the hazardous task of landing at sea to refuel from the Raleigh.

## Signor Marconi and the New Marvel

"The discoveries announced in the course of his lecture on directional and short-wave wireless telegraphy by Senator Marconi are of the highest interest, and their influence upon the future of civilization contains possibilities not all of which can at present be foreseen," says the Morning Post.

"Briefly, it is now practicable to direct a wave to any given point in the earth's surface to the exclusion of the rest of the world, and this marvel is accomplished by the use of the short wave. At the same time, it is made possible by wireless telephony to enable the human voice to be heard in any part of the globe. On May 30 last, for the first time in history, words spoken in England were clearly heard in Sydney. These extraordinary achievements are mainly due to the discovery that the short wave-length is more suitable for transmission over great distances at high speed than the long wavelength."

## A Revolution in Wireless.

"Senator Marconi," says the Daily Telegraph, "has given the fullest account made public as yet of his researches during the past eight years into the possibilities of what is known as short-wave directional wireless telegraphy, or more briefly, 'beam wireless.' It had been known for some considerable time among experts that the pioneer of practical wireless telegraphy had been working along new lines, and achieving remarkable results."

"It is exactly a month since the most astounding even of wireless miracles was recorded in the news. That telephonic messages spoken at the Poldhu station in Cornwall had been heard with perfect clearness by an official of the Australian Marconi Company in a private house in the capital of New South Wales. The words, said our correspondent in Sydney, 'might have been spoken from the next street.' The same messages were heard in Montreal, and Senator Marconi informed a representative of this journal, on the following day, that 'any fairly and reasonably efficient receiver would have received the message.'"

## An Amazing Result.

"The second discovery is that it is possible, by the use of a device named by Senator Marconi a 'reflector,' to send out wireless waves in a particular direction only, the effect of the power employed being, by means of the same device, very greatly increased, in a manner comparable to the increase of the intensity of light by means of the concave mirror of a searchlight. The theoretical possibility of this as demonstrated by Senator Marconi twenty years ago, but the difficulty of producing the short wavelengths, with which alone the device is practicable at the time, rendered it impossible at the time. Reflector is in use at both ends, the value of the energy received is 200 times that of the energy which could be received without reflectors. What this means in practice is shown in his statement that, when no more than one kilowatt of energy was being employed at the transmitting station, 'reliable commercial services could be carried out over at least 2,800 nautical miles for a large portion of hours out of the twenty-four.'"

"A long series of tests was carried out during April, May and June of last year between Poldhu, where a reflector was in use, and Senator Marconi's yacht Elettra, where a receiver without reflector was installed."

NOW it's just right. Let B. C. Slice Cut Plug become your regular smoke. See that you get the tin with the Orange Label. . . .

Just a little rub and it's ready for your pipe

NEW YORK, Aug. 11. (Furnished by Johnston and Ward, Board of Trade Bldg., Water 86.)

## TO-DAY'S NEW YORK OPENING.

American Smelters	69 3/4
Baldwin	130
Kanacott	130 1/2
Marine Pfd.	47 1/2
Mon. Ward	38 1/2
Sinclair	17 1/2
Southern Pacific	95 1/2
Studebaker	37 1/2
Tobacco Products	65
Union Pacific	107 1/2
U. S. Steel	61 1/2
Cuban Sugar Pfd.	64 1/2
Great Northern	8 1/2
Sub-Boss	51 1/2
Stewart Warner	51 1/2

## Disappointing Results in Past Quarter.

BOSTON—American Zinc, Lead & Smelting Co. reports for three months ended June 30th, 1924, operating profits before depreciation and depletion of \$21,025, compared with \$67,834 in the first three months of this year. This brings operating net for the first half of 1924 up to \$83,859, compared with \$280,840 in the same period last year.

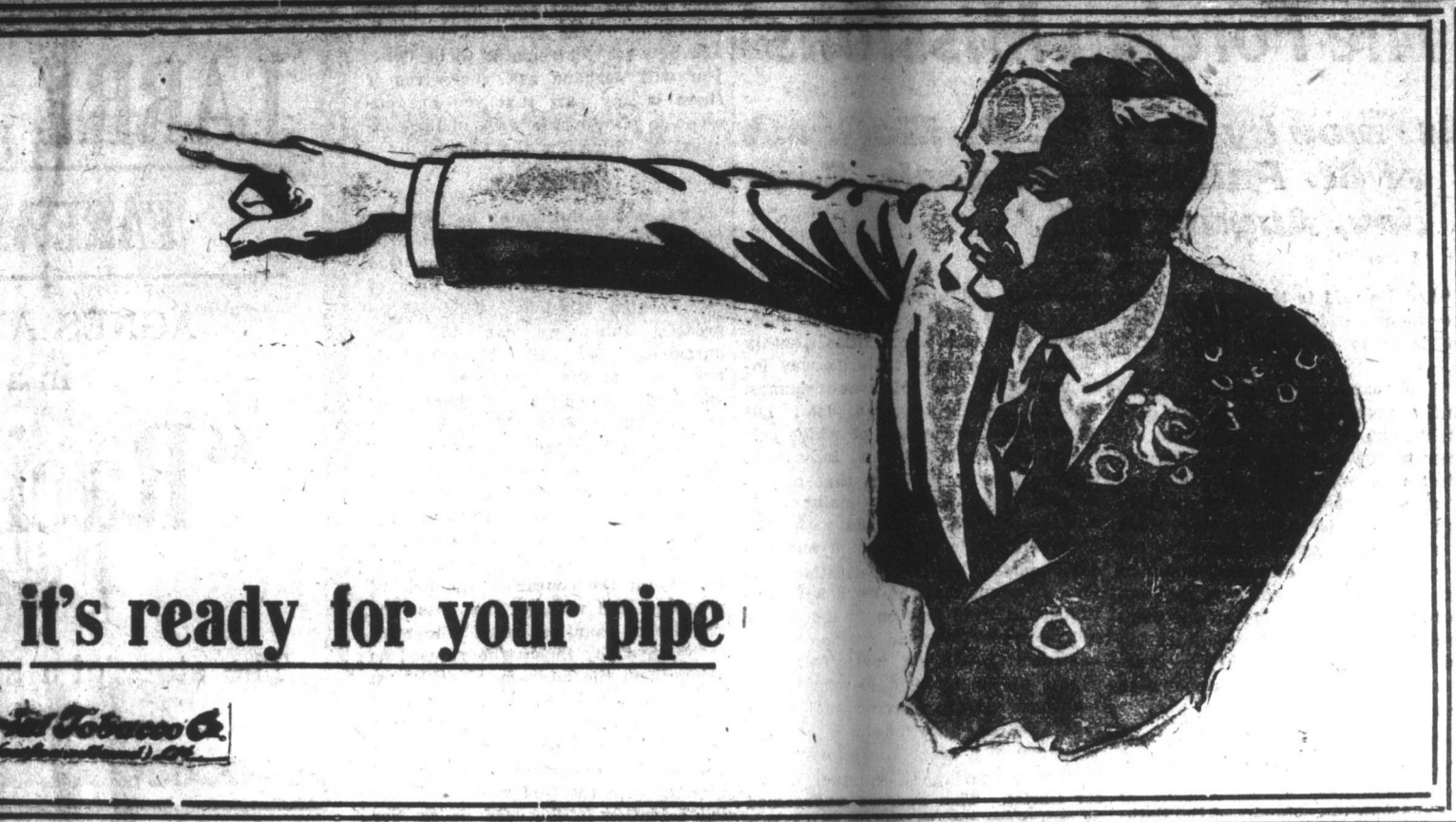
## Triumph of the Short Wavelength.

"This triumph, then, represented only one aspect of the marvellous success achieved in this year's and last year's long-distance experiments. That is to say, the first wireless telephony message ever received in Australia, or at any such distance, was not 'directional,' but was broadcast all over the globe in the usual manner, the only difference being that a short wavelength—one of no more than 100 metres—was employed, with the power of about thirty kilowatts. The significance of this may be gathered when it is understood that the longest-distance transmission hitherto has been carried out with a wavelength of 20,000 metres and a power of 1,000 kilowatts by the few 'superstations' equipped to undertake such an operation. This is a discovery—the generally unexpected fact that the shorter wavelength with the lower power gives far better results than the system upon which the activity of wireless development has been concentrated hitherto. This by itself implies a revolution in the technique of long-distance wireless, and an immense reduction in the costs of operating it."

"Another fact of the utmost practical significance is that with the short wavelength there is far greater speed of transmission than is possible with the long wavelength; and in addition to this, several services can be operated at the same time on a single aerial. Again, by the use of reflectors the liability to 'atmospheric' and other interruptions is reduced almost to nothing. The matter of the experiments conducted by Senator Marconi and his assistants, Mr. C. S. Franklin and Mr. G. A. Mathieu, have opened a new era in the use of wireless, both in the range and reliability of its working and in the cost thereof."

"Senator Marconi puts the matter thus: 'By means of this system, economical and efficient low-power stations can be established which will maintain direct high-speed wireless globe during a considerable number of fixed hours per day.' What this means for the British Empire in particular he also pointed out, saying that 'by means of these comparatively small stations a far greater number of words per twenty-four hours could be transmitted than would be possible by means of the previously planned powerful and expensive stations.' It would appear, therefore, that some advantage has accrued, after all, from the otherwise deplorable delay in establishing the 'Empire Wireless Chain.'—Public Opinion."

MINARD'S LINIMENT, THE ATHLETIC REMEDY.



## In the Realms of Sport

## TO-NIGHT'S FOOTBALL.

The C.B.I. and C.L.B. will try conclusions at St. George's Field to-night. The game starts promptly at 7.15.

## DRAWING STAKES AND BUOYS.

The St. Joseph's Regatta Committee meets in St. Joseph's Hall to-night, when boats, stakes etc. will be drawn, teams entered and all final arrangements made for Wednesday's event.

## HARNESS RACING NOTES.

Merriman, the big son of Belwin, Wins Feature on Grand Circuit. The defeat of Kate Hal by Merriman in the free-for-all pace, in which the fastest heat of the year was paced, featured to-day's meeting. Racing without hobbles, the big gelding got to the wire first in the last two heats, the second being paced in 2.01. The chestnut mare was favorite and won the first heat easily in 2.02. In the next heat Murphy took Merriman on the outside and "turning on" in the stretch caught Kate Hal a few lengths from the wire and winning in 2.01, the official time of the last half was 1.00 and paced by Merriman considerably faster. Merriman never was headed in the final winning handily in 2.01 1/2. Guardian Trust finally broke into the winning column for the first time since mid-season of 1921 by winning the 2.10 trot. He broke and lost the first heat to San Pedro Girl. On a trot all the way in the second, he won in 2.04 1/2, but broke again in the third and Rochelle Maid won. The three winners then raced off. Guardian Trust took an early lead, Rochelle Maid broke in the stretch and the brown stallion lasted long enough to win from San Pedro Girl in 2.09 1/2. Kinney Silk landed the 2.18 pace by winning the first two heats. In the final Kinney Silk broke at the seven-eighths and Bonnie Watts, previously not prominent at the finish breezed home in 2.07 1/2.

## Free-for-all Pace—Purse \$1,500.

Herriman, bg, by Belwin (Murphy)	6 1 1
Kate Hal, chm, by Hal Merriman (Bennett)	1 2 2
Betty Mac, bg, by Wilkoe (Lacey)	2 3 3
Symbol S. Forest, brh, by Symboler (Kelly)	3 4 4
and four other starters.	
Time—2.02, 2.01, 2.01 1/2.	

## 2.10 Trot—Purse \$1,000.

Guardian Trust, brh, by Belwin (McMahon)	2 1 4
San Pedro Girl, bm, by Garlick (McMahon)	1 2 2
Rochelle Maid, bn, by Albin (Lacey)	5 3 1
and two other starters.	
Time—2.06 1/2, 2.05 1/2, 2.07 1/2, 2.09 1/2.	

## 2.18 Pace—Purse \$1,000.

Kinney Silk, bg, by Bingen Silk (Palin)	1 1 4
Bonnie Watts, bg, by General Watts (Childs)	5 6 1
Hollywood Walter, bh, by Hollywood Bob (Loomis)	2 3 2
Peter Bradford, bh, by Peter the Great (McMahon)	7 2 5
and three other starters.	
Time—3.07 1/2, 2.09 1/2, 2.07 1/2.	

## IT WAS NOT LIKE THAT IN THE OLDEN DAYS.

When Jones is in the barber's chair, some things are not discussed. Among them any recent tear or lively little "bust." This once quite frequent form of chat may easily play hob with the barber. To get a shingle bob. Brown doesn't tell the barber now about what stacks of fun he had in last night's game, and how much may coin he won. For Brown, as you perhaps may see, the cash would have to share, if Mrs. Brown should chance to be in the adjoining chair. Smith doesn't tell the manicure about his lonely life. And how he hardly can endure a stare, suspicious wife.

## Any contributions in cash or goods will be thankfully received by W. W. Halford and acknowledged in the Press.

Yours truly,  
W. W. HALFORD.

## CONTRIBUTIONS TO DATE.

W. W. Halford	\$10.00
I. R. Randall	10.00
E. J. Golden	10.00
Rev. William Swann	5.00
A. Harvey & Co. Ltd.	10.00
Harvey & Co. Ltd.	10.00
H. Hibbs	5.00

The small fabric hats are fond of using bird suggestions as trimming.

MINARD'S LINIMENT RELIEVES PAIN.

## The Chief Feature of Our Business

is to administer Estates, and we have the necessary experience and staff to do it efficiently. If you have appointed a friend as your Executor, we would suggest that you make a Codicil to your will and name this Company as Managing Executor to act with him. This will relieve your friend of the many details connected with the administration of your Estate and will insure the strict observance of your wishes.

## Montreal Trust Company

Sir Herbert S. Holt, President F. G. Donaldson, Gen'l Manager.  
A. J. Brown, K.C., Vice-Pres. F. T. Palfrey, Mgr., St. John's

## Accidents Will Happen!

A broken leg or arm, a sprained ankle, a cut finger, a wrenched shoulder—any one of a hundred other kinds of injury may afflict you any hour of the day—no one is immune, and no notice is served of a coming injury. Will you please remember that since 1886, this \$38,000,000 Company has been paying \$5,000 for accidental death and \$25.00 a week for injuries at an annual cost of only \$16.00.

## U. S. FIDELITY &amp; GUARANTY CO.

J. J. LACEY, Nfld. GENERAL AGENT.

## Magistrates Court

A young lad arrested by Detective Lee, charged with throwing a stone and doing malicious damage to a motor car owned by Dr. Macpherson on the 7th inst., was convicted and fined \$10.50, the amount of damages, or 30 days' imprisonment.

A case of father versus son for non-support was dismissed for want of prosecution.

The defendant in an assault case was ordered to pay costs and sign bonds to keep the peace, or in default 14 days in jail.

## Sheltering at Trepassey

The steamer Sebastopol, after leaving Aquaforte on Friday last, ran into dense fog and has been compelled to remain at Trepassey ever since. The ship is on her way to Argent, to take up the St. Mary's-Portage Bay service.

## Shipping

S. S. Paliki sails from Montreal today for this port.  
S. S. Nico sails from Montreal on August 21st for this port.

Keep the old tooth-brush in the "necessary" drawer of your sewing machine and use for cleaning the intricate parts.

## Gerald S. Doyle Sales Agent.

aug. 11

## "GOODFORM" HAIR NETS.

"THEY FIT."

Made from the highest quality of human hair. These nets are carefully selected as to workmanship, shape, color, size and quality. In fact they are the highest grade of hair nets obtainable.

Double Mesh . . . . . 30c.  
Single Mesh . . . . . 10c.

PETER O'MARA, THE DRESSMAKER, THE HATMAKER.

One of the Most Popular TEAS Sold in Nfld.

Baird & Co., Ltd., Agents.

Blue Bird Tea

MINARD'S LINIMENT RELIEVES PAIN.