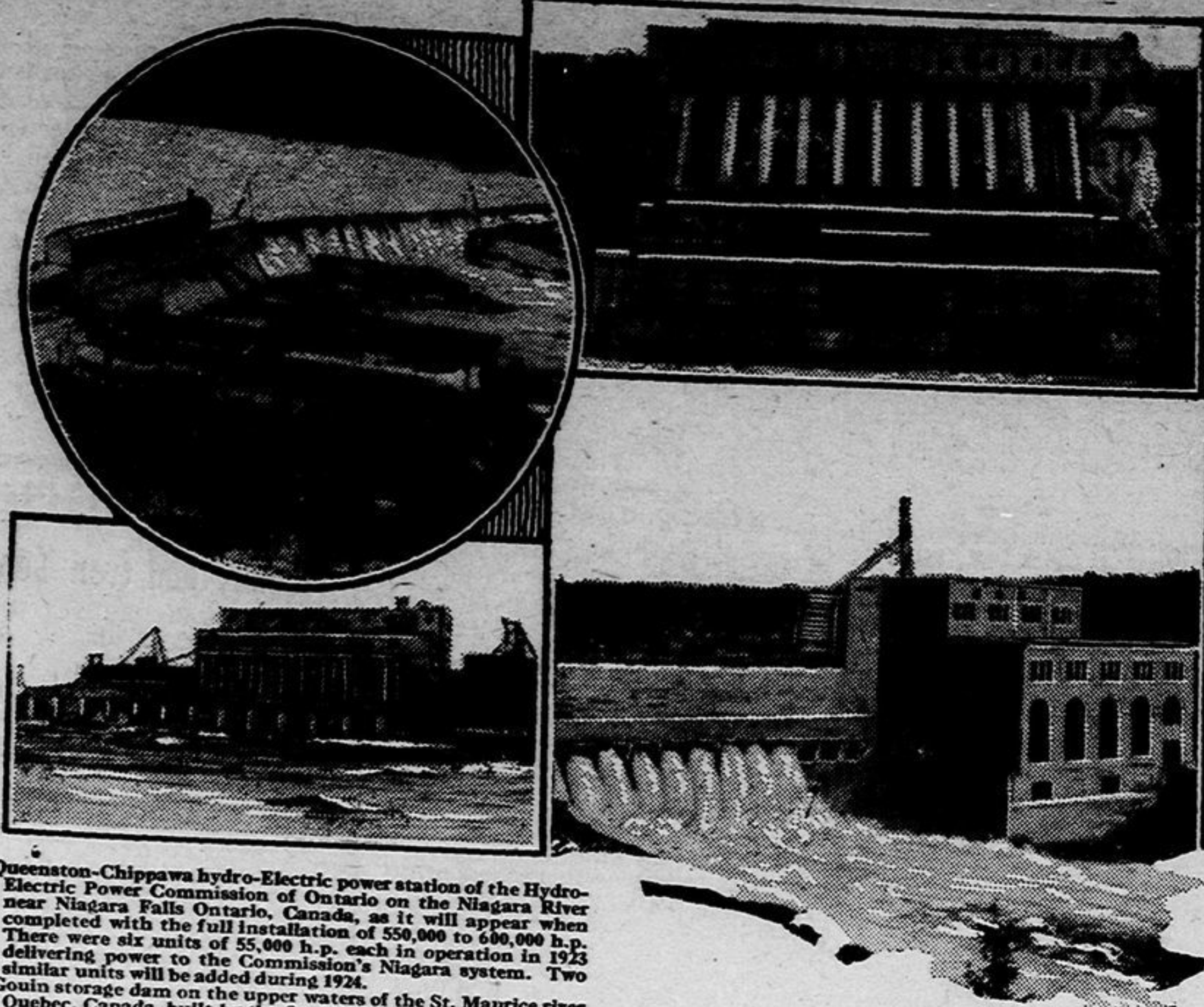


Canada's Part in Power Conference



1. Queenston-Chippawa hydro-Electric power station of the Hydro-Electric Commission of Ontario on the Niagara River near Niagara Falls Ontario, Canada, as it will appear when completed with the full installation of 550,000 to 600,000 h.p. There were six units of 55,000 h.p. each in operation in 1923 and similar units will be added during 1924.
2. Gouin storage dam on the upper waters of the St. Maurice river Quebec, Canada, built by the Quebec Streams Commission for the regulation of flow of the St. Maurice for power purposes. The operation of the reservoir which has an area of 300 square miles and a capacity of 160 billion cubic feet has more than doubled the minimum flow of the river at Shawinigan Falls with a corresponding benefit to the power interests.
3. Hydro-Electric development at Cameron Falls on the Nipigon river, Ontario, of the Hydro-Electric Power Commission of Ontario, Canada. The plant has an ultimate designed capacity of 75,000 h.p. of which 25,000 h.p. is now in use, power being transmitted to Port Arthur and Fort William. The Commission are installing an additional 25,000 h.p. during 1924.
4. Hydro-Electric development of the Manitowish Power Company Limited at Great Falls on the Winnipeg river, Canada. The initial installation of 56,000 h.p. was brought into operation during 1923, the power being sold to and distributed by the Winnipeg Electric Railway Company Limited. It is proposed to add a third unit of 28,000 h.p. in 1924. The ultimate designed capacity of the plant is 168,000 h.p.

Canada will play an important part in the first World Power Conference that is to be held in London, England, from June 30th to July 12th, and this because after the United States, she possesses greater potential water powers than any other country and because in point of per capita production of electric power she stands almost at the head of all nations, her production, in this respect being three times greater than that of the United States.

This rapidly becoming the electric age, a fact which the impending Conference, which is being held under the auspices of the British Electrical and Allied Manufacturers Association in co-operation with several of the most technical, scientific and industrial institutions throughout the world, emphasizes greatly. The Canadian committee consists of the leading members of the electrical engineering profession with Dr. Charles Campbell, deputy Minister of Mines as chairman.

So far as Canada is concerned the hydro-electric development is a twentieth century development. A quarter of a century ago there was very little hydro-electric development in Canada. In 1910 the turbine installation of water power plants in Canada was but 965,000 h.p.; in 1915 it was 2,073,000 h.p.; in 1920 it was 2,483,000 h.p.; in 1923 it was 3,228,000 h.p. Next year it is expected to be 4,000,000 h.p., the indications being that 5,000,000 h.p. will be reached by 1930.

Canada is very fortunate in that her large water powers are located comparatively close to the centres of her industrial life. When it comes to ability to use her water powers she is immeasurably better off than the United States, 70 per cent of the latter being in the Western states, remote from industrial centres. Within a radius of 300 miles of the Long Sault rapids on the St. Lawrence river, there are available water powers exceeding 9,000,000 horse power. As it is through the development of water power that other operations are made cheaper, capital for it can be more readily secured, and it is for this reason that the power producing industry has progressed more rapidly than any other in Canada during the past few years.

Briefly, the objects of the Power Conference are to consider how the industrial and scientific sources of power may be adjusted nationally and internationally, by considering the potential resources of each country in hydro-electric power, oil and minerals, by comparing experiences in the development of scientific agriculture, irrigation and transportation by land water and air; by conferences of civil, mechanical, marine and mining engineers; by consultation of the consumers of power and the manufacturers of the instruments of production, by discussion on the financial and economic phases of the industry, by conferences on the possibility of establishing a permanent World Bureau for the collection of data, the preparation of inventories of the world's resources and the exchange of industrial and scientific information through the representatives of the various countries.

It will be seen then, that the Dominion's part in the Conference cannot be a small one and that through the dissemination of knowledge of her resources she stands to gain considerably. It is interesting to note in this connection that for every new power scheme which calls for large investment, the money comes chiefly from abroad. Indeed it is probably that since 1918 several hundreds of millions of dollars have been secured in this way and it is impossible to overestimate the importance of water-power development as a means of attracting Capital to Canada.

RAILWAY EXECUTIVE HAS METEORIC RISE

W. M. Neal Appointed Assistant to Vice-President of Canadian Pacific

At 38 years of age Assumes Important Position at Montreal Head Office of Big Transportation Company.



Mr. W. M. Neal

Announcement was made recently by Grant Hall, vice-president of the Canadian Pacific Railway, of the appointment of W. M. Neal as assistant to the vice-president, to succeed the late James Manson. Mr. Neal undertook his new duties as assistant to the vice-president of the Canadian Pacific on March 17th, a significant date for him, being of Irish descent. Although still a comparatively young man, Mr. Neal is regarded as one of the most capable and promising of the upper group of officials in the service of the Canadian Pacific. His rise in the service during his 22 years of employment with the company has been little less than a meteoric succession of rapid promotions, owing to his capacity for hard work and intimate grasp of railway work.

W. M. Neal entered the service of the Canadian Pacific Railway in January, 1902, as a clerk in the superintendent's office at Toronto. In March of the same year he was transferred to the office of the general superintendent at Toronto.

He was transferred to the Winnipeg offices in September, 1904, as stenographer and clerk in the office of the superintendent of transportation there. In 1908 he was made chief clerk in the office of the superintendent at Souris, Man. Again in March of the same year he was sent to the general superintendent's office at Winnipeg as clerk, and in January, 1910, he was appointed chief clerk of the car service department at Winnipeg, and in May, 1915, he was transferred to the same position in Montreal.

In January, 1916, Mr. Neal was appointed car service agent of the Eastern Division, with offices at Montreal, and in June of the same year he was promoted assistant superintendent of Montreal terminals. In November, 1916, he became acting superintendent of the car service department at Montreal.

He was appointed general secretary of the Canadian Railway Association, National Defence, on October 23, 1917, in which capacity he did such notable work as to attract the attention of all having business to do with that important department during the latter years of the war.

In February, 1920, he was appointed assistant general superintendent at Montreal, and in April of the same year he went to Toronto, to undertake a similar position there.

Two years later, in July, 1922, he was appointed general superintendent for the Algoma division, with headquarters at North Bay, which position he vacated to take up his duties as assistant to the vice-president.

Mr. Neal was born in Toronto in 1886 and was educated at the Public and Wesley High Schools there. He was married in 1910 to Miss Francis J. Scott of Renfrew.

AN INDIAN, AN AUTO AND A BOTTLE OF MOONSHINE

Clyde Younghorse, a young Indian suddenly oil-rich, bought himself a \$5,000 automobile and drove away. Next day the salesman was confronted by Younghorse again. The Indian was afoot, walked with a limp and bore various contusions and bruises. This was his explanation:

"Drive out big car; buy gallon moonshine; take big drink; step on gas. Trees and fences go by heap fast. Pretty quick see big bridge coming down road. Turn out to let bridge pass. Bang! Car gone! Gimme another one!"

The Pledge.

In that time which is now sometimes referred to as "the good old days," Pat and Mike had been imbibing entirely too much. Father Reagan met them on the street and made them promise to go to his house the next day and take the pledge.

Early the next morning Pat met Mike; they linked arms and started for the priest's abode. Their way took them past a saloon.

"Hist, Mike!" says Pat, "What say we shtep in an' have just wan more before we sign the pledge?" "Naw," replied Mike, "His rivrinee might smell our breath. Wait till we're comin' back!"

Needed Extra Speed.

A farmer's mule had just balked on the road when the country doctor came by. The farmer asked him if he could give him something to start the mule. The physician said he could, and reaching into his medicine case, he gave the mule some powder. The mule switched his tail, rolled his head, and started on a mad gallop up the road. The farmer looked first at the flying mule, and then at the doctor. "How much did that medicine cost?" he asked the doctor. "Oh, about fifteen cents," said the physician. "Well, give me a quarter's worth quick—I've got to catch that mule."

A golfer is a man who hits a little ball over hills and streams and dams.—Times of India.

C. E. Bush, of Orangeville, formerly of Shelburne, recent resident engineer on the provincial highway, and Mrs. Bush, have moved to Toronto. Mr. Bush has accepted a position with the Provincial Hydro Commission and will probably be engaged on the Nipigon development in Northern Ontario when spring opens.



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Let us book your order now for delivery in April or May. We will guarantee our present prices for Spring delivery if you place your order at once.

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GAS - ACCESSORIES - OIL

BOYS' CONFERENCE IN CHESLEY

Plans for the best Boys' and Leadership conference are in the making. The program committee is doing its utmost to give the boys and leaders a chance to hear the best that the Province of Ontario has in Tuxis work. A quartette of outstanding leaders are going to run the show. Mr. C. F. Plewman, the wide-awake and live-wire Secretary of Boys' work for this Province, will be present. Mr. Taylor Statten, the man who is in a class by himself in the Dominion of Canada as a leader among boys, will be the big gun. If you have never heard these men you cannot afford to miss the inspiration of this conference. Watch for the programs. Come to Chesley on May 9-11. Bring a booster delegation from your Church and School.

THE LESSON

When Willie's father came to supper there was a vacant chair at the table.

"Well, where's the boy?"

"William is upstairs in bed."

The answer came with painful precision from the sad-faced mother.

"Why, why—what's up? Not sick, is he?" asked the father, in an anxious tone.

"It grieves me to say, Robert, that our son—your son—has been heard swearing in the street. I heard him."

"Swearing! Great Scott! I'll teach him to swear!"

And he started upstairs in the

dark. Half way up he stumbled and came down with his shin on the top step. When the atmosphere cleared a little, Willie's mother was saying sweetly from the hallway: "That will do, dear. You have given him enough for one lesson."

CLASSIFIED ADS.

(Too Late for Classification.)

FOR SALE.—SEVEN-ROOM HOUSE, large woodshed; garage outside with lights; good well, drilled in rock, new iron pump; good stable. Apply on property to Mrs. Whitmore, Mill street, Durham. 432pd

FOR SALE.—FORD COUPE, 1923 model; used only a few months; has not run more than 1,000 miles. Apply at Chronicle Office. 433pd

A SPECIAL MEETING OF THE RED Cross Society will be held at home of Mrs. P. Gagnon to-morrow (Friday, April 4) at 3 o'clock to discuss very important business. Everyone interested is requested to attend. 1

POTATOES WANTED.—A CARLOAD of Potatoes wanted. Persons having any to dispose of will advise as to quantity by the end of this week so that we may make arrangements for shipping. Apply to W. J. Vollett. 1

ANGLICAN CONCERT, APRIL 24. The date of the Anglican play, "The Hoodlum" has been set for the 24th of April.

NEW SPRING HOSIERY

We Specialize In High Grade Hosiery— Our New Spring Stock Has Just Arrived

The New Sport Hose

Special in Silk Hose

A Fancy Ribbed Lisle Hose for women who appreciate the best in hosiery in black, brown and beige.

A nice quality Silk Hose in Black only. Sizes 9, 9½ and 10. Special \$1.00 a pair

Venus Quality Silk Hose

Our stock of the famous Venus Silk Hose has arrived. Plain and Fancy Ribbed in Black, Navy, Cordovan, Dove, Nude, Beige and Beaver. Always ask for Venus Silk Hose. We are sole agents.

H. MORLOCK & SONS

Sole Agents for "House-of-Stone" Made-to-measure Clothing

SPRING COATS

That Will Delight You

Distinctive Models that faithfully interpret the Season's Mode in Style and Fabric.

Not because of their reasonable prices alone will you be interested in the new Spring suits and coats that we are displaying, but for their correct interpretation of the Spring styles—the smartness of their tailoring with its appeal to your good taste—and the wide range of materials. Truly never before did fashion favor such variety in fabrics.

The smartly-gowned woman of to-day seeks for these unmistakable marks of quality and style accuracy and in answer to her demand we offer these attractive garments, with the added inducement of moderate cost.

We invite you to see these Models now

J. & J. Hunter