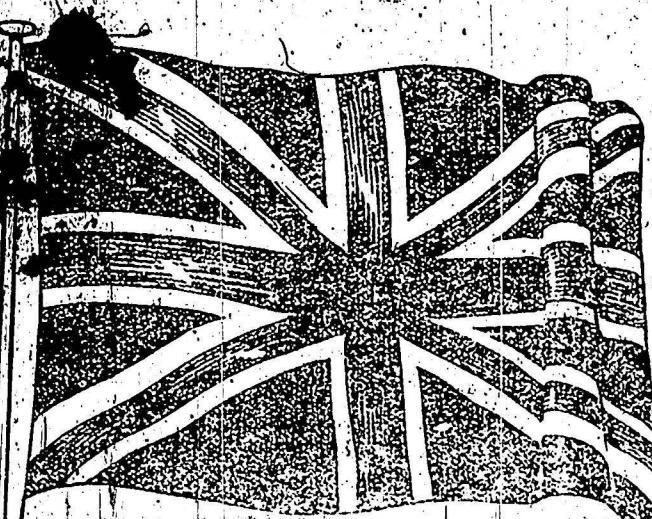


Canada's Fifty-Sixth Birthday

Canada, on arrival of her fifty-sixth birthday, is yet a land of small and sparse population, and taking account of this aspect alone, people in other lands frequently ascribe to the Dominion attributes and qualities of insignificance. At other phases of national life, however, the virtual monopoly of the world's mineral deposits, which total one per cent of the world's production, and the fact that Canada is to be thought of in terms of industry. A land situated on the plains of towering mountains, sweeping forests, horizon-bound plains, mighty rivers, all enterprise is concentrated in a man-made scale, and so it has been planned and carried out under human control, under whose handings have in many instances surprised the world. Canada, Fall pasted in magnificence, anything produced by man's industry, while the Queen of the British Empire.

But with her population this atomic element ceases. In all her aspects Canada is to be thought of in terms of industry. A land situated on the plains of towering mountains, sweeping forests, horizon-bound plains, mighty rivers, all enterprise is concentrated in a man-made scale, and so it has been planned and carried out under human control, under whose handings have in many instances surprised the world. Canada, Fall pasted in magnificence, anything produced by man's industry, while the Queen of the British Empire.

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The Flag of Old England.

All hail to the day when the Britons came over.
Rejoicing to mark how we honor it yet;
And planted their standard with a scaffold still wet!
Around and above us their spirits will hover.
Rejoicing to mark how we honor it yet;
Beneath its emblems they cherished are waving.
The Rose of Old England the road aside her humes;
The Shamrock and Thistle the north winds are braving;
Secretly the Mayflower flushed and bleeds.
Hail to this day when the Britons came over.
The frontier's the field for the patriot's sword;
And cursed be the weapon that nations controls.
—Joseph Howe

Canada's 1922 wheat crop would make over 12 billion loaves of bread, and to carry it would require trains over 2000 miles long. Canada raises more wheat and consumes more bread per capita than any other country. 200 million of the \$88 millions bushels were moved during the season.

Canada won the world's wheat championship in 1893; for ten years successively the world's first wheat honors went to the Canadian West, and in world wheat competition in 1921, Canada secured 22 of the 25 prizes. Senator Wheeler also entered the world's wheat championship five times, and created a world record with the record of 82 bushels to the acre.

Another birthday to the Dominion is another plant of the world's mightiest engine to make a rough-hewn water-wheel driven generator, survey of seas of those.

Canada's roads total in length nearly one-half of the circumference of the globe with 120,000 miles of coast and inland roads.

Canada's roads are second to none in the world, and the St. Lawrence River is the world's greatest port, and the St. Maurice River, P.Q., is the world's biggest dam with a capacity double that of the Aswan on the Nile.

Among other features in which Canada leads is the possession of a vast pine preserve in the Rocky Mountains, Alberta. This national forest has an extent of 4,490 square miles, and gives protection to 18,000 Mountain sheep.

These are but some few of the many things Canada possesses—natural, agricultural, commercial and engineering—features of which a man yet in his infant growth may well be proud. Canada may yet be small in the number of her citizens, but time will surely tell; the state is and ready for that bigger population and many more.

Canada, too, with her own culture, she is forming this country—a second home if not the first—country of the future, ruling the world.

Canada from Coast to Coast

Peter. The lobster, born in co-operation with various official organizations, is the chief industry of the coast of the Island, and has been secured some distance along the coast as far as the Gulf of St. Lawrence.

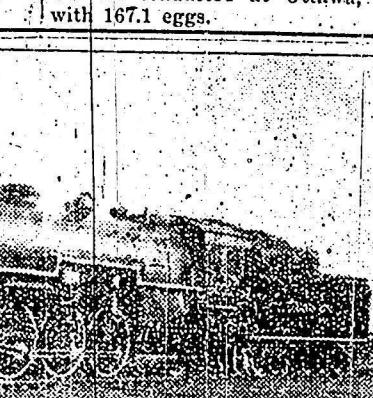
The fish market for Peter is the largest in the world, and the fishery is the most important in the world.

Canada. Maple land, land of great mountains, lake land, and river land; land twist the s.s.; God grant us hearts that are large as our heritage, Spirits as free as its breeze, Grant us Thy fear, that we walk in humility.

Fear that is reverent—not fear this is base; Grant to us righteousness, wisdom, prosperity; Peace—of unsound by disgrace, Grant us Thy love, and the love of our country; Grant us Thy strength, for our strength is Thy name; Shield us from danger, from every adversity; Shield us, O Father, from shame; Last-born of nations, the offspring of freedom, Hair to wide prairies, thick forests, red gold; God grant us wisdom, to value our birthright; Courage to guard what we hold.

—Arthur Beverley Cox.

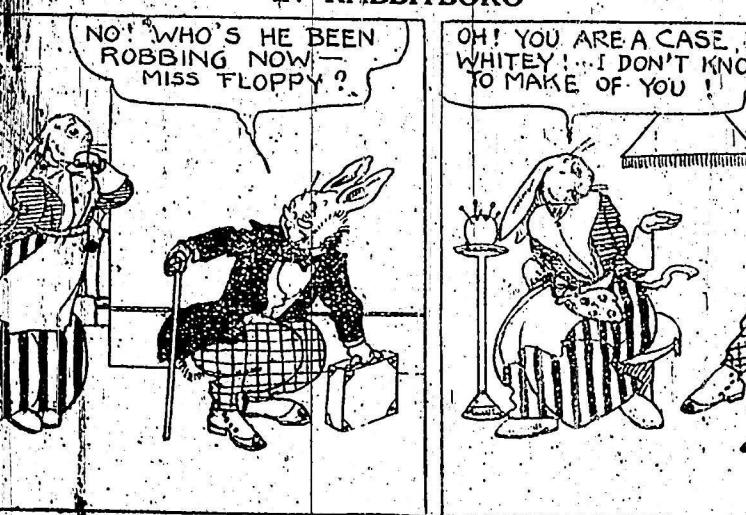
Estimates of the available amount of coal in the world will need revision, according to reports from the Belgian Congo, where two coal deposits estimated at over one billion tons are reported to have been discovered. One is 16 feet thick.



THE LARGEST PASSENGER ENGINE IN CANADA

Sixteen new passenger engines are shortly to be put in operation over the nationally-owned railway lines in Canada, of which the engine in the picture above is the first. The engine is nine feet long and it weighs 290 tons. The engines are built in Kingston and represent the last word in development of speed and power locomotives.

IN RABBITBORO



Natural Resources Bulletin

The Natural Resources Intelligence Service of the Department of the Interior at Ottawa says:

While we are accustomed to consider the products of our forests as saw timber and pulpwood, there are many species of trees not suitable for such purposes, and yet are essential for the use to which they are put. The fruit trade, especially small fruits and apples, require immense numbers of baskets and barrels; our cheese and butter trade call for special boxes, and the general movement of trade calls for millions of boxes.

It is interesting to note some of these quantities produced in Ontario alone, as shown in the report for 1920 just issued by the Dominion Bureau of Statistics:

Baskets, crates, etc.—1,948,841

Box shocks 6,641,285

Boxes and packing cases 3,269,114

Butter and cheese boxes 645,000

Tight barrels, kegs, etc. 506,719

Slack barrels, kegs, etc. 914,600

The industry is practically unknown that is not dependent upon the forest—for some portion of its product.

Weekly Market Report

TORONTO. Ontario comb honey, per doz. No. 1, \$4.50 to \$4.75; No. 2, \$3.75 to \$4.25.

Man. wheat—No. 1 Northern, \$1.21; Manitoba oats—No. 2 CW, \$1.44;

No. 3 CW, \$1.24; No. 1 feed, \$0.94;

Man. barley—Nominal.

All the above track bay ports:

A.M. corn—No. 3 yellow, \$1.01;

No. 2, \$1.01.

Buckwheat—\$0 to \$2, according to freight rates outside.

Buckwheat, No. 2, 70 to 71c.

Rye—No. 2, 70 to 81c.

Peanuts—No. 2, \$1.40 to \$1.45.

Milled—DOL. Montreal freight, 15½ to 16½ per ton; Quebec, 15 to 16½ per ton; tubs, 16½ to 17½ per ton; prints, 17½ to 18½ per ton.

Ontario wheat—No. 2 white, \$1.23 to \$1.25.

Ontario No. 2 white oats—50 to 51c.

Ontario corn—Nominal.

Ontario flour—Ninety per cent, part in late autumn; Montreal, shipment, \$6.10 to \$6.20; Toronto, basic, \$5.05 to \$5.15; bulk, seaborne, \$1.35 to \$1.45.

Wheat flour—1st patas, in cotton sack, \$6.30 per barrel; 2nd patas, \$6.63.

Hay—Extra No. 2 timothy, per ton, track, Toronto, \$1.6; No. 3 timothy, \$1.3 to \$1.4 mixed, \$1.25 to \$1.35.

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Boxes and packing cases 3,269,114

Butter and cheese boxes 645,000

Tight barrels, kegs, etc. 506,719

Slack barrels, kegs, etc. 914,600

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Corn—Am. No. 1, \$1.21; No. 2, \$1.05 to \$1.15; No. 3, \$0.95 to \$1.05; No. 4, \$0.85 to \$0.95; No. 5, \$0.75 to \$0.85; No. 6, \$0.65 to \$0.75; No. 7, \$0.55 to \$0.65; No. 8, \$0.45 to \$0.55; No. 9, \$0.35 to \$0.45; No. 10, \$0.25 to \$0.35; No. 11, \$0.15 to \$0.25; No. 12, \$0.05 to \$0.15; No. 13, \$0.05 to \$0.15; No. 14, \$0.05 to \$0.15; No. 15, \$0.05 to \$0.15; No. 16, \$0.05 to \$0.15; No. 17, \$0.05 to \$0.15; No. 18, \$0.05 to \$0.15; No. 19, \$0.05 to \$0.15; No. 20, \$0.05 to \$0.15; No. 21, \$0.05 to \$0.15; No. 22, \$0.05 to \$0.15; No. 23, \$0.05 to \$0.15; No. 24, \$0.05 to \$0.15; No. 25, \$0.05 to \$0.15; No. 26, \$0.05 to \$0.15; No. 27, \$0.05 to \$0.15; No. 28, \$0.05 to \$0.15; No. 29, \$0.05 to \$0.15; No. 30, \$0.05 to \$0.15; No. 31, \$0.05 to \$0.15; No. 32, \$0.05 to \$0.15; No. 33, \$0.05 to \$0.15; No. 34, \$0.05 to \$0.15; No. 35, \$0.05 to \$0.15; No. 36, \$0.05 to \$0.15; No. 37, \$0.05 to \$0.15; No. 38, \$0.05 to \$0.15; No. 39, \$0.05 to \$0.15; No. 40, \$0.05 to \$0.15; No. 41, \$0.05 to \$0.15; No. 42, \$0.05 to \$0.15; No. 43, \$0.05 to \$0.15; No. 44, \$0.05 to \$0.15; No. 45, \$0.05 to \$0.15; No. 46, \$0.05 to \$0.15; No. 47, \$0.05 to \$0.15; No. 48, \$0.05 to \$0.15; No. 49, \$0.05 to \$0.15; No. 50, \$0.05 to \$0.15; No. 51, \$0.05 to \$0.15; No. 52, \$0.05 to \$0.15; No. 53, \$0.05 to \$0.15; No. 54, \$0.05 to \$0.15; No. 55, \$0.05 to \$0.15; No. 56, \$0.05 to \$0.15; No. 57, \$0.05 to \$0.15; No. 58, \$0.05 to \$0.15; No. 59, \$0.05 to \$0.15; No. 60, \$0.05 to \$0.15; No. 61, \$0.05 to \$0.15; No. 62, \$0.05 to \$0.15; No. 63, \$0.05 to \$0.15; No. 64, \$0.05 to \$0.15; No. 65, \$0.05 to \$0.15; No. 66, \$0.05 to \$0.15; No. 67, \$0.05 to \$0.15; No. 68, \$0.05 to \$0.15; No. 69, \$0.05 to \$0.15; No. 70, \$0.05 to \$0.15; No. 71, \$0.05 to \$0.15; No. 72, \$0.05 to \$0.15; No. 73, \$0.05 to \$0.15; No. 74, \$0.05 to \$0.15; No. 75, \$0.05 to \$0.15; No. 76, \$0.05 to \$0.15; No. 77, \$0.05 to \$0.15; No. 78, \$0.05 to \$0.15; No. 79, \$0.05 to \$0.15; No. 80, \$0.05 to \$0.15; No. 81, \$0.05 to \$0.15; No. 82, \$0.05 to \$0.15; No. 83, \$0.05 to \$0.15; No. 84, \$0.05 to \$0.15; No. 85, \$0.05 to \$0.15; No. 86, \$0.05 to \$0.15; No. 87, \$0.05 to \$0.15; No. 88, \$0.05 to \$0.15; No. 89, \$0.05 to \$0.15; No. 90, \$0.05 to \$0.15; No. 91, \$0.05 to \$0.15; No. 92, \$0.05 to \$0.15; No. 93, \$0.05 to \$0.15; No. 94, \$0.05 to \$0.15; No. 95, \$0.05 to \$0.15; No. 96, \$0.05 to \$0.15; No. 97, \$0.05 to \$0.15; No. 98, \$0.05 to \$0.15; No. 99, \$0.05 to \$0.15; No. 100, \$0.05 to \$0.15; No. 101, \$0.05 to \$0.15; No. 102, \$0.05 to \$0.15; No. 103, \$0.05 to \$0.15; No. 104, \$0.05 to \$0.15; No. 105, \$0.05 to \$0.15; No. 106, \$0.05 to \$0.15; No. 107, \$0.05 to \$0.15; No. 108, \$0.05 to \$0.15; No. 109, \$0.05 to \$0.15; No. 110, \$0.05 to \$0.15; No. 111, \$0.05 to \$0.15; No. 112, \$0.05 to \$0.15; No. 113, \$0.05 to \$0.15; No. 114, \$0.05 to \$0.15; No. 115, \$0.05 to \$0.15; No. 116, \$0.05 to \$0.15; No. 117, \$0.05 to \$0.15; No. 118, \$0.05 to \$0.15; No. 119, \$0.05 to \$0.15; No. 120, \$0.05 to \$0.15; No. 121, \$0.05 to \$0.15; No. 122, \$0.05 to \$0.15; No. 123, \$0.05 to \$0.15; No. 124, \$0.05 to \$0.15; No. 125, \$0.05 to \$0.15; No. 126, \$0.05 to \$0.15; No. 127, \$0.05 to \$0.15; No. 128, \$0.05 to \$0.15; No. 129, \$0.05 to \$0.15; No. 130, \$0.05 to \$0.15; No. 131, \$0.05 to \$0.15; No. 132, \$0.05 to \$0.15; No. 133, \$0.05 to \$0.15; No. 134, \$0.05 to \$0.15; No. 135, \$0.05 to \$0.15; No. 136, \$0.05 to \$0.15; No. 137, \$0.05 to \$0.15; No. 138, \$0.05 to \$0.15; No. 139, \$0.05 to \$0.15; No. 140, \$0.05 to \$0.15; No. 141, \$0.05 to \$0.15; No. 142, \$0.05 to \$0.15; No. 143, \$0.05 to \$0.15; No. 144, \$0.05 to \$0.15; No. 145, \$0.05 to \$0.15; No. 146, \$0.05 to \$0.15; No. 147, \$0.05 to \$0.15; No. 148, \$0.05 to \$0.15; No. 149, \$0.05 to \$0.15; No. 150, \$0.05 to \$0.15; No. 151, \$0.05 to \$0.15; No. 152, \$0.05 to \$0.15; No. 153, \$0.05 to \$0.15; No. 154, \$0.05 to \$0.15; No. 155, \$0.05 to \$0.15; No. 156, \$0.05 to \$0.15; No. 157, \$0.05 to \$0.15; No. 158, \$0.05 to \$0.15; No. 159, \$0.05 to \$0.15; No. 160, \$0.05 to \$0.15; No. 161, \$0.05 to \$0.15; No. 162, \$0.05 to \$0.15; No. 163, \$0.05 to \$0.15; No. 164, \$0.05 to \$0.15; No. 165, \$0.05 to \$0.15; No. 166, \$0.05 to \$0.15; No. 167, \$0.05 to \$0.15; No. 168, \$0.05 to \$0.15; No. 169, \$0.05 to \$0.15; No. 170, \$0.05 to \$0.15; No. 171, \$0.05 to \$0.15; No. 172, \$0.05 to \$0.15; No. 173, \$0.05 to \$0.15; No. 174, \$0.05 to \$0.15; No. 175, \$0.05 to \$0.15; No. 176, \$0.05 to \$0.15; No. 177, \$0.05 to \$0.15; No. 178, \$0.05 to \$0.15; No. 179, \$0.05 to \$0.15; No. 180, \$0.05 to \$0.15; No. 181, \$0.05 to \$0.15; No. 182, \$0.05 to \$0.15; No. 183, \$0.05 to \$0.15; No. 184, \$0.05 to \$0.15; No. 185, \$0.05 to \$0.15; No. 186,