THE GRAIN GROWERS' GUIDE

September 24 1913

Fair Premiums Still Prevail

20 (996)

And to get the best prices should be the aim of each shipper. Get our bids for results. If you phone or wire for billing instructions on barley we can give you bids very much to your advantage, for special shipment. Our business is growing very rapidly. Why? Because shippers get RESULTS. Highest prices paid on track.

BLACKBURN & MILLS (A. M. BLACKBURN) (D. K. MILLS)

531 Grain Exchange Main 46 and 3570 Winnipeg, Man.

GRAIN GROWERS!

We are specialists in the hand ing of carlot shipments. Forward your cars, "Notify the Pioneer Grain Co. Limited." That will enable us to obtain best results for you and to check up the grading closely on arrival of the car here.

Shipments handled strictly on commission or net bids wired out at any time desired. Large advances on bills of lading and adjustments promptly made, accompanied by Government Certificate. Licensed and bonded.

THE PIONEER GRAIN COMPANY, Ltd. THIRD FLOOR D, GRAIN EXCHANGE, WINNIPEG

Grain Shippers!

Over fifty years' experience in the grain trade of Canada and the facilities to enable us to give every necessary attention to all carlot shipments entrusted to our care are a guarantee to you of satisfactory results.

Bill your cars "Notify James Richardson & Sons, Limited." That will enable us to see that your shipment has dispatch, check up grading and make prompt disposition in accordance with your wishes. We are prepared to handle cars strictly on commission or to wire out net quotations, if desired. Liberal advances and prompt adjustment with Government Certificate. Any Banker will tell you our standing in the grain trade is the very highest. Write us for desired information re shipping and disposition of grain in carload lots. If you haven't already one of our Data for Grain Shippers, let us send you one. It will be of value to you.



Make Bill of Leting read "PETER JANSEN CO., PORT ARTHUR" or "FORT WILLIAM"

The New U.S. Tariff

Below is a table showing the commodities affected by the new U.S. tariff in which increased exports from Canada may be expected as a result of the revision. The column of figures indicates the value of Canadian exports of these commodities to the United States in the year 1912 under the duties enumerated in the next column. Many of these duties have been abolished, while others are substantially reduced, as shown in column four, and it is natural to expect that the result will be a considerable increase in the quantity of Canadian goods which will find a market across the border. It will be observed that on wheat, flour and potatoes the new U.S. tariff imposes a countervailing duty. This means that this duty will be charged only on goods coming from countries which impose duties on similar United States goods. In other words, while Canada maintains a duty on United States wheat and flour, the United States will collect a duty of 10 cents per bushel on Canadian wheat and 45 cents a barrel on Canadian flour. If the Canadian Parliament removes the duties from United States wheat and flour these products will be admitted from Canada free of duty. It appears, however, that wheat, flour and other wheat products must all be placed on the free list by Canada in order to secure this concession. The table below shows the new U.S. tariff as it passed the Senate. At the time of writing the tariff is being dealt with by a conference representing both houses of Congress and it is possible that some slight changes may be made. These, however, are not likely to be important.

Article Exported	Value, 1912	Present U.S. Duty	New U.S. Duty	Canadian Duty
Cattle, according to	\$640,092	From \$2 per head to \$3.75 and to 27 1/2 %	Free	Pure bred free, others
age and value Horses and mules .	855,544	From \$30 per head to 25%	10%	25% \$12.50 per head to 25%
Poultry	67,459	Live, Sc per pound; dead, 5c per pound	Live, 1c per pound; dead, \$c pound	Live, pure bred, free; others, 20%; dead, 20%
Sheep	99,219	From 75c each to \$1.50 each	Free	Pure bred free; others
Swine	3,845	\$1.50 each	Free	Live, 1 1/2c pound
Bones	52,442	Crude, free; crushed and screened, 35 %	Bone ash free	Free
Books, photos, etc	171,090	25% S0c bushel	15%	Free to 25%
Barley	558,026	45c bushel	15c per bushel 25c per bushel	15c per bushel 25c per bushel
Beans	5,922 25,115	15c bushel	Free	15c per bushel
Corn	4,078	15c bushel	Free	Free
Qats	319,194	15c bushel	6c per bushel	10c per bushel
Peas Rye	354,835 7,685	40c per bushel 10c bushel	10c per bushel Free	10c per bushel
Wheat		25c per bushel	Countervailing duty 10c bushel	12c per bushel
Bran	444,202	20%	Free	
Wheat Flour	243,934	25%	Countervailing duty 45c barrel	60c barrel
Bricks (plain)	1,830	\$1.25 a ton	10 % 25 %	2214% 30% 1242 per 100 lbs. Wool, 35%
Bicycles	34,787	45%	25% . Free	18160 per 100 lbs
Cement (Portland) Clothing and wear-	2,631	7c per 100 lbs, in bulk	Wool, 35%	Wool, 35%
ing apparel	127,778	50%° and 60%	Silk 50 %	Silk, 37 2 a
Coal	9 653 914	Anthracite free. Bitum-	Cotton, 30% to 35% Both free	35% Anthracite free. Bitu-
		inous 45c ton	Free	minous 53c ton Free
Binder twine Fish	861,360 5.108.006	Free S-4c pound	Fresh, free.	le pound
Apples, green	21,478	25c bushel	10c per 50 pounds	40c barrel
Berries	112,101	Free	Free	Wild, free; others, 2c pound
Furs (undressed)	2,019,296	Free	Free	Free
Hay	5,187,727	\$4 ton .	Be ton	\$e ton
not fur cattle Explosives and ful-	5,068,559	Free	Free	Free
' minates	112,612	2c to 4c pound	Free	2 1/2c pound
Junk	654,746 6,661	Free	Free Free	Free 17 1/4 %
(Sole) leather (Upper) leather	14,283	5% 10% to 15%	Free	17 1/2 % 17 1/2 % 25 % to 30 %
Boots and shoes	31,615	10%	Free	25% to 30%
dlery Agricultural imple-	15,959	20%	Free	30%
ments	74,688	15% to 45%	Free	17 1/2 % to 25%
Pig iron	250,505	\$2.50 ton	Free Free	- \$2.50 ton
Sewing machines Cream	18,467 792,595	50 % 5c gallon	Free	17 1/2 %
Milk	975	2c gallon 45 % 45 %	Free	80% 17 ½ % 17 ½ % 50 % 50 % 50 % 50 % 15 %
Organs	47,487	45%	85% 85%	S0 %
Printing paper	1,989,863	Free	Free	15%
Butter	103,834	6c pound	2 ½c pound 2 ½c pound	4c pound Se pound
Cheese	61,067 6,270	6c pound 5c dozen	2c dozen	Se dozen
Bacon	78,156	4c pound	Free	2c pound
Beef	589	1 1/2¢ pound 25 %	Fresh, free Free	2c pound 97 12%
Canned beef	- 950 4,304	4c pound	Free	2c pound
Lard	84	1½c pound	Free	2c pound
Mutton	2,517	11/2e pound Freeh 11/2e pound	Free Free	2c pound 2c pound
Pork Rags	3,580 315.770	Fresh, 1 1/2c pound Free	Free	Free
Clover seed	584,826	Free	Free	10% 10c bushel
Flax seed	1,802,894	25c bushel Free	15c bushel Free	10% bushel
Grass seed Gypsum (crude)	420,529	Soc ton	10%	Free
Sand and gravel Potatoes	415,461* 19,286	Free 25c bushel	Free Countervailing duty	Free 20c bushel
		ar 01	10%	80%
Turnips	245,648 5,502	25% 2½c pound	15%	11/2c pound
Vegetables (canned)		81.25 per 1,000	Free	Free
Planks and boards	13,031,108			
Vegetables (canned) Planks and boards Laths, polings and			Free	Free
Planks and boards	1,821,518 1,451,878	20c 1,000 pieces 50c 1,000	Free Free	Free Free

Gas, Oil and Steam Engines

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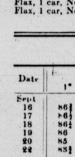
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This book was written by John B. Bathbun, consulting engineer and instructor of the Chicago Technical College, and has just been published. It is a simple, practical and comprehensive book on the construction, operation and repair of all kinds of engines. It deals with the various parts in detail and the various types of engines and also the use of different kinds of fuel. The book is simply written and well illustrated and is a practical treatise for the man who wants to know just how to manage his engine and how to apply it to all kinds of farm work to the best advantage. It pays particular attention to Heat and Power Fuels; it defines the working cycles and thoroughly explains the practical use of the Indicator and Indicator Diagrams. Attention is also paid to the construction and adjustment of the various parts, such as Ignition Systems, Carburettors, Lubrication, Cooling Systems, Governors, etc., and all parts of the engine most likely to give trouble. The book also goes thoroughly into the mechanism of the various types of gasoline and oil tractors, and on this account alone, should be of value to a man going in for his first engine. It also devotes a special chapter to steam tractors and another to oil burners. This ''Practical Hand-Book of Gas, Oil and Steam Engines'' is one of the best books in its line on the market, and is recommended by ''The Guide'' for the use of all machine men. It is kept in stock in ''The Guide'' office and will be sent to any address promptly by return mail. Price, postpaid, \$1.00.

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