

The Baird Company's

# Wine of Tar, Honey and Wild Cherry.

This is an ideal preparation for Coughs, Colds, Throat and Lung Troubles, Irritation and Hoarseness, Bronchial and Asthmatic Coughs and for Public Speakers and Singers. "It clears the throat."

Large six ounce bottle 35 cents. At all Dealers and Wholesale Druggists.

THE BAIRD COMPANY, Limited, Woodstock, N. B.

## THE CARE AND THE HANDLING OF MILK.

Realizing this most liberal distribution of bacteria in nature, it is not difficult for the milk producer to understand how they may gain access to the milk.

But milk, even before it is drawn, has been found to contain variable and often large numbers of these micro-organisms. The first source of bacteria in milk is the udder itself. If the animal is suffering from a specific infectious disease, such as tuberculosis, anthrax, foot and mouth disease, or other cattle diseases, the bacteria causing these diseases are able to find their way from the animal body through the tissues into the udder. While milk from such animals is utterly unfit for consumption, as it imperils the health and life of the consumer, its dangerous effects may be overcome in case of tuberculosis by properly pasteurizing the milk. In the case of anthrax, however, the germs are very resistant and heating the milk to the boiling point will not destroy them. Fortunately, the milk secretion in animals suffering from anthrax decreases rapidly and ceases completely after a few days; the milk takes on a yellow, viscid appearance. The foot and mouth disease, which is causing enormous loss of cattle in European countries, has, thanks to the rigid enforcement of our quarantine laws, so far successfully been kept from the herds of this country, hence an infection of milk from this source is much less liable to occur.

In healthy animals the only possible channel of bacterial invasion is the teat. The teat is a canal surrounded by muscular walls and closed at the extremity by an involuntary sphincter muscle, which varies much in contractility in different animals. Often it is

so lax that the pressure of a small amount of milk in the canal is sufficient to open it and the animal leaks her milk. In other animals, it requires a strong effort on the part of the milker to draw the milk. This canal, with a temperature of the animal body, and containing always, even after the most complete milking, a small amount of milk, offers ideal conditions for bacterial growth. When the animal lies down, be it on the pasture or in the stable, the udder and teats come in contact with dust and dirt, which are teeming with bacteria. It seems, then, reasonable to conclude that in case of leaky udders the bacteria adhering to the exterior of the teat have easy access to the interior, where they meet most favorable conditions for rapid development. This assumption is borne out by the results of many investigations, which invariably show that cows with leaky udders harbor a very large number of bacteria in the milk. For this reason, such cows are discarded from the herd in some sanitary dairies. On the other hand, where the sphincter muscles close the teat firmly, the bacterial invasion is greatly checked.

From what has been said above it may clearly be seen that, if cows are allowed to wade in swamps covered with stagnant water, or lie down on dirty, filthy stable floors which are covered with excreta, etc., the chances are that a comparatively large number of bacteria will be able to enter the udder through the teats, a fact which is especially true in the case of cows that leak their milk. It is obvious, therefore, that the discarding of animals which suffer from disease and of cows that have leaky udders, the use of drained pastures and of clean bedding on the stall floor, constitute the first step towards improving the hygiene and keeping quality of milk.—Cornell University Experiment Station.

Lean; schr Edith, Mills, Chester, N. S. 800 bus potatoes, 1000 bus oats, 500 bus turnips, shipped by A. A. McDonald Bros., Georgetown.  
Nov. 8—Schr Perfect, Waters, Bridgewater, N. S., 1500 bus oats, 1200 bus potatoes, 351 bus turnips, 25 bus carrots, 280 lbs. pork, shipped by A. A. McDonald Bros.; Eva M. B., 1014 bus potatoes, 900 bus oats, 430 bus turnips, 6 bus carrots, 8 bus beets, 3 bus parsnips, 1107 lbs. pork, shipped by E. McFarlane, Annandale, for Liscomb, N. S.; schr Maggie Alice, Sanger, Halifax, N. S., 5000 bush oats, 800 bus potatoes, shipped by Matthew & McLean, Dundas.  
Nov. 10—Schr Fern, Walters, 1500 bus potatoes, 225 bus oats, 117 bus turnips, shipped by McDonald & Westaway, Georgetown.

### CHARGED ON THE MOB.

VIENNA, November 11.—There was a fight in the suburbs yesterday during an election. The anti-Semites and Socialists attacked the mounted police, who made a charge with drawn sabres. Forty persons were wounded and seventy arrests made. The anti-Semite candidate was elected.

### BURMAH OIL FIELDS.

CALCUTTA, November 11.—The Indian government has refused to grant permission to the Standard Oil Company to prospect in the Burmah oil fields. The company has made a strong protest on commercial and international grounds, contending that it has as much right to exploit oil in India as it has to have food and shelter there.

### MARCONI'S MOVEMENTS.

SYDNEY, November 11.—Mr. Marconi will commence to-morrow to make short distance tests at Table Head station. It will probably be a week yet before he commences to communicate with Polchna.

### An Unpleasant Experience.

Has it ever been your unhappy lot to be told by your physician that you must go to a hospital and submit to an operation? If so, you remember with what dread and shuddering you awaited the day when you must endure the knife. The present day surgeon appears to be possessed by a mania for operating, especially in cases of hemorrhoids or piles, and while the greater number of the profession do not recommend the "last resort" unless they honestly believe it necessary, the fact remains that much needless operating is done, and the patient put to much expense and suffering for what? To obtain a possible temporary relief; those words are used advisedly, because in nine cases out of ten the affliction returns and the patient is just where he started from. Oftentimes he could curd much more simply and easily by the use of such a remedy as the Pyramid Pile Cure; this has come to be recognized as the best remedy on the market for the painful disease named, and the druggist now sell more of it than all other remedies combined. The writer personally knows people who were afflicted with the worst form of bleeding and protruding piles and who were permanently cured by the use of Pyramid Pile Cure. In every one of these cases the attending physicians had assured the sufferer that only by an operation could he rid himself of the disease; so much for the infallibility of the doctors. This remedy, when sold by all druggists at the low price of fifty cents, in suppository form, is applied directly to the parts affected, and performs its work quietly and painlessly. The Pyramid Drug Co., Marshall, Mich., will mail free to any address a book telling all about piles or hemorrhoids, their cause and cure. A suggestion is offered that if the reader is afflicted, or knows anyone who is, this book be sent for, as it will be found invaluable.

Radishes	0 03 to 0 05
Molasses	0 25 to 0 32
Oatmeal, n.w. per lb.	0 21 to 0 24
Hides per lb.	0 06 to 0 71
Hay per cwt.	0 50 to 0 55
Straw	0 00 to 0 00
Oats	0 32 to 0 39
Beets, per bunch	0 03 to 0 03
Pork	0 74 to 0 77
Potatoes, per bush	0 24 to 0 25
Mutton per carcass	0 05 to 0 06
Onions per bunch	0 02 to 0 05
Lettuce per bunch	0 03 to 0 05
Beets, dressed	0 03 to 0 03
Ducks	0 05 to 0 75
Cauliflowers	0 05 to 0 10
Green Cabbage	0 03 to 0 05
Sweet Peas	0 10 to 0 00
Turnips bus.	0 16 to 0 00
Beans	0 03 to 0 05
Corn, doz.	0 12 to 0 15
Ripe Tomatoes, lb.	0 03 to 0 05
Apples, peck	0 15 to 0 20
Wild Geese	0 75 to 1 00
Squash	0 10 to 0 15
Pumpkins	0 10 to 0 15
Rabbits, pair	0 25 to 0 30
B. Ducks	0 50 to 0 60
Parridge	0 40 to 0 50

### SUMMERSIDE MARKETS.

Barley, per bushel	0 40 to 0 45
Beet (carcass) per lb.	0 09 to 0 00
Butter, per lb.	0 16 to 0 18
Calfskins, lb.	0 04 to 0 05
Eggs, per doz.	0 14 to 0 15
Hay, per ton	0 00 to 0 00
Island Flour, lb.	0 05 to 0 50
Oatmeal, per 100 lbs.	3 00 to 0 00
Oats (black) per bushel	0 34 to 0 00
Oats (white) per bushel	0 33 to 0 00
Wheat per bushel	0 09 to 0 00
Turnips, per bushel	0 24 to 0 00
Beets (table)	0 12 to 0 15
Lambskins each	40 to 0 50
Sheepskins	0 40 to 0 15
Wool (wash)	0 14 to 0 15
Starch	0 07 to 0 08
Furkes, per lb.	0 54 to 0 10
Ducks per lb.	0 07 to 0 05
Chicken per lb.	0 06 to 0 05

### TRADE AND SHIPPING.

#### PORT OF CHARLOTTETOWN.

Nov. 13, ar.—M. Lean, Jimmie, Buchouche; Divina, Girouard, do.  
Nov. 13, ar.—Jessen, Forrot, Glace Bay; McLean, Jimmie, Pictou; Maggie, Zellers, Halifax; Mariner, Haoley, Spry Bay, N. S.; Marie, E. Esie, McLean, Chatham.

#### PORT OF SUMMERSIDE.

Nov. 11 ar.—sc. Telephone, Grady, Newcastle, lumber; sc. Ida M., Mallett, Pictou, coal; S. S. Campana, Demers, Montreal, gen. mdse.; bk. Genesta, Davies, Baltimore, Md., ballast.  
Nov. 10, ar.—sc. Eva May, Farrow, Pictou.  
Nov. 11, ar.—S. S. Campana, Demers, Pictou, gen. mdse.  
Nov. 12, ar.—sc. Sadie, Stewart, Gaspe, 25 tons hay, 5 brs. beans, 1800 bus. oats, 6 horses, 19 carcasses beef, 10 half chests tea, 30 pkgs. sundries.

#### PORT OF GRAND RIVER.

Nov. 4—Arr. schr. Ellen L. Maxner, Maxner, Charlottetown, ballast.  
Nov. 5—Schr. Emerald E., Boudreau, Georgetown, ballast.  
Nov. 6—Baeds, Colford, Halifax, flour and herring.  
Nov. 7—Schr. Melba, Parks, Pictou, ballast.  
Nov. 4—Cld. schr. Blaux Prince, Julien, Chetzetcook, N. S., 350 bus potatoes, 100 bus turnips, 255 bus oats, shipped by A. A. McDonald Bros., Annandale.  
Nov. 5—Sissie Bell, Corkum, Chester, N. S., produce, shipped by J. Fay.  
Nov. 7—Schr. J. C. Williams, Garrison, Halifax, N. S., 1200 bus potatoes, 500 bus turnips, shipped by Matthew & McLean.

**McGUAIG BROS & Co**  
Members Montreal Stock Exchange  
Buy and sell stocks on London, New York, Toronto, and Montreal Stock Exchanges.  
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## ARE YOU SNEEZING YET?

Well you will be shortly if you are not now. Remedy? our men's **HEAVY WEIGHT UNDERWEAR** of course. It is not safe to wear thin Underwear these days. We can sell the heaviest **UNSHRINKABLE \$2.00** for the Suit. Medium weight for a lower price.

The fall and winter weights are here in such variety that there's no want in the Underwear Catalogue a man can have, that cant be met here.

Underwear at 25 cents the piece and 50 cents the garment—or six times as much—soft lamb's wool, ribbed, fleece lined, the best your money can buy anywhere—Heavy or medium.

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Men's Outfitter.

## The Stanfield Undershirt

Made without seams at shoulders. Will not twist on the body, yields to every motion giving free play to muscular development. They fit like an additional skin, always comfortable. Water improves.

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# E. M. DOULL

MANAGER.

## THE MUTUAL LIFE OF CANADA.

Expense Rate per cent. to Total Income 1901—

Ontario	In 5 oldest Canadian Life Companies, average	23.06 p. c.
Mutual	In 12 other Canadian Life Companies, average	30.39 p. c.
Life	In THE MUTUAL LIFE OF CANADA	16.80 p. c.

(being nearly 2 per cent. lower than the lowest of them.)

In 1900 this Company LED all Canadian Life Companies in the amount of new business written in Canada and last year (1901) it LED them all in the amount of dividends paid to Policyholders.

**E. M. SIPPRELL, A. P. TROWSDALE, ROY J. BURNHENS**  
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Special Agents

## CITY OF GHENT

Leaves Halifax every Tuesday at 11 a.m.  
Charlottetown every Friday

### CALLING PLACES:

Sheet Harbor, Salmon River, Isaac Harbor, Goldboro, Summerside, Canso, Arichat, Hawkesbury, Port Hood.

RATES—Specially low for oats, potatoes, etc., etc. General Merchandise at moderate rates.

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Keat Street.

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More of those high grade Bell Phones (having the Patent Inimitable Repeating Action) just received from the factory. See and hear them. They speak for the selves.

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Opera House Building.  
Oct. 20, 1922, and w 3 mos.

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# Opera House

Thursday, Nov. 27th  
Big Musical Event  
—BY THE—  
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## MARKETS, STOCKS AND SHIPPING

The Latest Shipping News, Reports from the Stock Markets, etc. of Canada and the States.

### CANADIAN STOCKS.

Daily Quotation List Furnished by E. G. RYKERT & CO., MEMBERS OF THE MONTREAL STOCK EXCHANGE.

Montreal	
Closing prices Nov. 12, Nov. 13	
C. P. R.	129 1/2 131 1/2
Empire City	113 1/2 114 1/2
Montreal St.	27 1/2 27 1/2
Toronto Ry.	114 114 1/2
Halifax Street	163 162
Ridellon & Ontario	94 85
Dominion Coal Common	125 127
Dom. I. and S. Com	53 1/2 55
" Preferred	94 94
" Bonds	83 88
Nova Scotia Steel	161 162
Montreal Power	ex div 92 93
Amal Superior	212 212
Ogilvie Preferred	— —
" Bonds	118 118

### NEW YORK STOCKS

New York, Nov. 7th.—(Special)—This Daily Quotation List Furnished by E. G. RYKERT & CO., MEMBERS OF THE MONTREAL STOCK EXCHANGE.

Montreal	
Closing prices Nov. 12, Nov. 13	
Amalgamated Copper	56 1/2 55 1/2
American Sugar	714 714
Atchafon Common	83 83
Atchafon Preferred	93 93
Brooklyn Rapid Transit	57 1/2 56
Eric	34 1/2 34 1/2
Louisville & Nashville	126 127
Manhattan	F 43 1/2
Metropolitan	117 117
Missouri Pacific	106 1/2 106 1/2
New York Centre	51 50
Pennsylvania	157 157
Reading	57 1/2 57 1/2
Rock Island	183 183
Southern Pacific	44 44
" Railway Common	33 1/2 34
" Preferred	92 92 1/2
St. Paul	177 176 1/2
Union Pacific	102 1/2 102 1/2
United States Steel Common	39 1/2 37
" Preferred	84 1/2 84 1/2
Soo Preferred	120 125
Detroit	84 1/2 86

### CHICAGO MARKETS.

CHICAGO, November 13.—(Special)—  
Nov. Wheat 72 1/2; Corn; 53 1/2; Pork 515.10.

### CHARLOTTETOWN MARKETS.

(Corrected every Tuesday.)

Beef (quarter) per lb.	0 45 to 0 07
Beef (small) per lb.	0 06 to 0 12
Butter (fresh) per lb.	0 22 to 0 24
Chickens per pair	0 55 to 0 75
Eggs	0 16 to 0 18
Flour per cwt.	0 20 to 0 60
Hour per cwt.	0 00 to 2 00
Sugar, per lb. (imp.)	3 50 to 3 00
Card, per bushel	0 12 to 0 13
E. Oil, per cask	17 10 to 18 10

We have not advanced the price of our tobaccos. Amber smoking tobacco, Bobs, chewing tobaccos are the same size and price to the consumer as formerly. We have also extended the time for the redemption of Snowshoe Tags to January 1st, 1924.

**THE EMPIRE TOBACCO CO., LIMITED**