**John Macdonald & Co.**

**TO THE TRADE:**

You Can Retail It At 75c.

A Special Drive in **Black Peau-De-Soie Silk**

Extra value. Will retail at 75c per yard, yielding you a good profit.

Samples Forwarded on Application.

Orders Solicited. Filling Letter Orders a Specialty.

**John Macdonald & Co.**

Wellington and Front-streets East. Toronto.


## SOME DEEP SEA WONDERS

### THE WAY THEY ARE FOUND AS STRANGE AS WHAT IS FOUND.

**The Water Lamb and Lion Lie Down Together in the Presence of the Glowing Electric Light—Keeping a Deep-Sea Line Straight.**

Few people eat fish at a depth of 800 feet. There are fewer fishermen at a depth of 4,500 fathoms, or 27,000 feet. This is a depth of about 5 1-2 miles. It takes a heavy sinker and a strong line to reach this enormous ocean depth. Uncle Sam is the only angler in the world who insists on such deep-sea fishing and measures depths, not by hundreds of feet, but by actual miles. He has a boat built specially for the purpose. This vessel is the United States Fish Commission steamer Albatross.

The Albatross is strictly a scientific fishing craft. She cost over $100,000, is 234 feet long, and of 1,074 tons displacement, with a brigantine rig. Her business is to follow ocean fish as they migrate from their summer to their winter habitat, and observe their manner of life. This work includes the collection of fish, mud and shells from a depth of 27,000 feet to the surface. The tremendous scope of this work is hardly appreciable by minds not conversant with the details of it. It involves not only the exercise of a rare scientific talent, but also the exercise of a masterly seamanship in carrying out the demands of science in securing fish specimens. For instance, the ingenuity of the scientists and navigators has resorted to the employment of the electric light at great depths in order to attract heretofore unknown and otherwise unobtainable fish into the trawl which is let down from the ship's side.

In this way small fish are usually caught. Sometimes, when the electric light is near the surface of the ocean, large fish are attracted by the illumination. The light seems to make the big fish angry. Sharks, for instance, will dart at the light as if it were a deadly foe.

The light is sometimes lowered 800 feet from the surface. At a depth of 70 feet the illumination becomes invisible. When the light is 20 or 30 feet down and huge fish congregate about it their shadows are cast upward on the surface of the sea, and from the deck of the ship the scene is weird indeed. It is a veritable congress of monsters of the deep that sometimes gathers about what to them is a wonderful sight. An electric-lighted submarine home is something novel, even to a tough old shark.

Occasionally a man-eater shark is curious enough to "monkey" with this electric light and tries to swallow it. If the electric current supplying the light happens to be strong the curiosity of the meddling shark is soon satisfied. In fact, the fish is shocked by the modern invention. It dies. The bodies of several such shocked fish have floated to the surface.

It has been noted that the effect of the electric light upon big fish has been such that as deadly enemies as the shark and the swordfish will swim up to the light side by side, and so amazed are they by the wonderful shining bulb that they appear to forget the deadly feud existing between these piscatorial families, and they do not rush at each other in mortal combat. Other fish that usually fight on sight lie down together, as it were, in this shining presence, as might a lion and a lamb.

The operation of sounding, or of fishing at a depth of tens of thousands of feet, requires much skill in both the management of the ship and the sounding apparatus. In ordinary deep-sea sounding a three-eighths inch steel wire is used. Then tension on this wire must be constant, else it will kink, thus reducing the tensible strength 50 per cent. Ocean currents complicate deep-sea exploration. A surface current is quickly detected and guarded against, but when the rope or sounding line is swept under the bottom of the ship by a submarine current, with, perhaps, thousands of fathoms of line out, it requires great skill and patience to clear the line without kinking, and thereby possibly losing a portion of it. When a deep-sea sounding is to be taken the sinker is lowered to the water's edge. A thermometer and water specimen cup are clamped on to the line of wire. An officer takes his station besides the sounding machine. Seamen are at hand, attending to the guide pulleys. A fireman stands with his hand on the throttle of the sounding engine, awaiting the officer's command. The record keeper takes his position beside the register, where he can read it rapidly. This register shows the number of fathoms of line paid out. At the order "Let go!" the sinker shoots down into the ocean at a speed of 10 to 15 feet per second. The record-keeper makes a note of every 100 fathoms of line paid out. The officer of the deck maneuvers the ship in a way that will keep the wire line vertical. The instant the sinker strikes the bottom of the sea, miles below the ship, the sounding engine is stopped. The record-keeper notes the number of turns indicated on the register and the slack line is hove in by hand until it clears the bottom. Then the sounding engine is reversed and the line is hauled aboard about as fast as it was paid out.

The water specimen cup or bottle, which is let down on the sounding line, is an important part of the equipment of deep-sea explorers. The density of ocean water of different depths and in the different great ocean currents is a matter of moment to scientists in determining important submarine questions. To obtain a specimen of water at a depth, say, of 18,000 feet, with all of its free gases, and bring it to the surface without allowing these gases to escape or the water to mingle with other water, was impossible until the invention of a metal water-cup so arranged that when it descends into the briny deep for several miles or so the resistance of the water during the descent keeps open the valves of the cup. When the cup is stopped at the desired depth and is being pulled to the surface the resistance of the water sets in motion a small propeller arranged on the upper side of the cup. This propeller forces shut certain valves of the hollow cup and locks them, and thus the water is secured in what amounts to a hermetically sealed metal bulb, which holds its contents intact until opened by the scientist in the laboratory, either on board the Albatross or at Washington, whither the water specimens are sometimes sent for a more elaborate analysis than is usually carried on on shipboard.

These water-cups are strongly built. They need to be in order to withstand the great pressure of the water several miles below the surface. This pressure is hundreds of tons to the square inch. One of the curiosities on the Albatross is a heavy glass globe filled with water. This hollow glass ball was let down to a great depth in the ocean until the water pressure became so great that the water was literally forced through the pores of the glass and the ball was thus filled. On account of this water pressure it is necessary to inclose the mercury bulbs of the deep-sea thermometers in a secondary glass case, which is also filled with mercury, and thus any possible pressure on the mercury bulb which indicates the temperature is taken up by the secondary or protective bulb. Without such a protection the readings of the thermometer would be very inaccurate, as the pressure on the temperature bulb would force the mercury beyond the point to which the temperature of the water sends it.

The statement that here is no life below an ocean depth of three miles has been refuted by the experience of the Albatross. Sometimes, when deep-sea fish, accustomed to live in the high-pressure found at great depths, find their way upward to a depth where the pressure is lessened very materially, and then endeavor to return to their deep homes, they canont do so because their bladders, under the lessened pressure, become so expanded that the fish are unable to overcome the resistance when endeavoring to swim downward. Consequently the fish soon float to the surface, absolutely helpless.

## TRUE INWARDNESS OF IT.

**English Papers Give the Real Cause of the Vanderbilt Divorce Suits.**

An English paper is authority for the statement that one of the principal grievances which have led to the divorce between Mr. and Mrs. W. K. Vanderbilt was the lady's habit of spending money. Mr. Vanderbilt possesses property real and personal to the value of $80,000,000. His wife's pocket money was an allowance of $100,000 a year. As she possessed under any circumstances almost anything that a woman could possibly desire, she no doubt found much difficulty in getting rid of the little hundred "thou" of dollars, so she had to seek for original methods. Her latest achievement in that way was a little while ago in Paris. She and her husband were staying at the Continental Hotel. She did not like her apartments, so the story goes, and so she engaged the whole of the first floor of the enormous hotel and had it completely refurnished at her own cost. As she was only going to stay six weeks, Paris was simply dumbfounded at this prodigality. The furnishing bill amounted to $35,000, the weekly hotel bill was $3,000. Mrs. Vanderbilt desired proceedings to have the allowance increased to $300,000.

Just how she is going to spend that $300,000 is an interesting question. Possibly some of it will go in the purchase of a foreign title for her daughter Consuelo, who recently sailed with her mother for London. There is, in fact, a rumor that the young lady will soon marry the Prince of Battenberg. It is said that on the passage over both the ladies had in their staterooms hammocks that are supposed to be the most complete protection against seasickness ever invented. It is consoling to those of us who do not possess it to know that even $300,000 a year cannot purchase immunity from seasickness.


**Hats** Colors— Blacks, Browns, Cuba, Pearl, Drab, etc.

All the . . . NEW STYLES

Finest Makers

**JUST RECEIVED . . .**

—A lot of the New Shades in Men's Fine Hats from such high-class makers as Bennett & Co., Roelofs & Co., Marsland & Co., Benson, Henry Carter, Christy, London; and the

**Youman, New York.**

SOLE AGENTS HERE.

Nearly Opposite Victoria **Joseph Rogers** 45-47 King-st. E.



**FIRE PROTECTION.**

USE POROUS TERRA COTTA

**Star Portland Cement,**

equal to best imported. HOUSEFURNISHINGS Sash, Doors, Blinds, Mouldings, etc. Ask for catalogs and prices.

**THE RATHBUN CO'Y.**

310 Front-st., Toronto, or Deseronto, Ont.


An invariable guide to success in cooking—Dr. Price's Cream Baking Powder.

**A Relic of a Land Deal.**

At Osgoode Hall yesterday Chancellor Boyd, without a jury, disposed of the case of Mrs. Phoebe Smith against Alexander McRoberts and the late firm of McCuaig & Mainwaring, arising out of the purchase in the fall of 1889 of an estate at Mimico. The mortgage which was given was executed by Mr. McRoberts, but it was sought to make the firm responsible also. McCuaig & Mainwaring proved they had gone into the speculation on an arrangement that McRoberts should give the mortgage, and that their liability was limited to $10,000. Mainwaring is now living in Montreal. Judgment was given for defendants. Mr. B. B. Osler, Q.C., was counsel for plaintiff, and Mr. S. H. Blake, Q.C., and Mr. Bykert for defendants.


Ayer's Hair Vigor has long maintained its place as the most popular hair dressing. 267



AUCTION SALES.

**HORSE SHOW SALE.**

**Grand's Repository.**

The great sale will be continued

**TO-DAY**

commencing sharp at 11 a.m.

**The Shetland Ponies will be offered at 11.30 sharp**

Carriages, Harness, Etc., at 12.30.

SILVER & SMITH.



**OLD "SOL" . . . COMING! NEXT WEEK**

**180 LAUGHS** .....IN..... **180 MINUTES**

The management beg to announce the engagement of OLD "SOL" for the entire season, with a matinee every day. The days of "Jack" Frost are now over, and your next care is to provide a good quality of **Wood and Kindling.** We have both. Call us up by phone and we'll do the rest.

**2246—1310—4048—2874**

**THE "PEOPLE'S"**


*SPEAKER GULLY INSTALLED.*

**The Formal Ceremonies Attending the Initiation of the New Speaker.**

London, April 22.—The House of Commons, which stood adjourned over the Easter recess, resumed its sittings today. Speaker elect Gully took the chair, but almost immediately afterward the usher of the Black Rod appeared in the House, and summoned him before the House of Lords. The Speaker, accompanied by the Sergeant-at-Arms, and a majority of the members of the House proceeded to the bar of the House of Lords. Lord Herschell, Lord High Chancellor, and Lords Kimberley, Spencer, Carrington and Kensington, constituting a royal commission, occupied seats in front of the Throne, which was uncovered. Lord Herschell, bowing to the new Speaker said:

"Her Majesty has most fully approved and confirmed your appointment."

Speaker Gully replied: "I submit myself to Her Majesty's most gracious will and pleasure."

Then followed an exchange of salutations, the Speaker and his party bowing to the Royal Commission and the assembled Lords, who dignifiedly returned the salute.

The Speaker and the members of the House then withdrew. Upon his return to the House the Speaker retired to his private rooms, where he donned his robe of office and full-bottomed wig. Reappearing in the House Mr. Gully took the Speaker's chair, and in a brief speech said that as Her Majesty had signified her approval of the House's choice of himself to fill the office of Speaker he took the opportunity to repeat his acknowledgments to the House of the honor done him.

Sir William Harcourt announced that the Queen had approved the petition of the House that Her Majesty confer a mark of royal favor upon ex-Speaker Peel, and gave notice of his intention to introduce a motion on the subject.

**Viscount Peel.**

London, April 22.—The Right Hon. Arthur Wellesley Peel, ex-Speaker of the House of Commons, has been elevated to the peerage, with the title of Viscount.

The flashing eye, the buoyant footstep, the rosy complexion, can all be traced to the superior food cooked with Dr. Price's Cream Baking Powder.

*WEDDED AT WASHINGTON.*

**G. N. Curzon, M.P., Marries Miss Leiter of Chicago**

Washington, April 22.—This morning at St. John's Episcopal Church, George Nathaniel Curzon, M.P., of England, and Miss Mary Victoria Leiter, eldest daughter of the Chicago millionaire, L. Z. Leiter, were married in the presence of the British Ambassador and Mrs. Cleveland and a large and distinguished company, including guests from England and from leading cities in the United States.

The wedding dress was of white satin, entirely plain. The skirt had a long train, and the bodice was severely simple—high at the neck and fastened with a diamond brooch, the gift of the groom. At the neck and sleeves some bands of old rose point, which her mother wore on her wedding day, served to finish the gown. The tulle veil was edged around the head with some point lace, worn by the bride's grandmother, Mrs. Benjamin Carver of Utica (formerly Miss Nancy Fish), on her bridal dress years ago. The veil was fastened with a bunch of white orchids, and the bouquet of the same flowers finished the bridal outfit.

The bridesmaids wore youthful dresses of pink mull, the skirts full, over pink satin, and the bodices finished with huge sleeves. The large hats were made of the same material, with pink satin bows, and each carried a bunch of pink roses.


Physicians consider Ayer's Sarsaparilla the mose reliable blood medicine ever discovered. 267


**A Lively Runaway.**

At about 4 o'clock yesterday afternoon a team attached to one of the Hendrie Co.'s wagons ran away in Dundas-street, near Sheridan-avenue. The frightened horses dashed down the sidewalk for a short distance, and when they turned again out to the road the wagon struck the buggy of Mr. John Sharp, traveler for McColl Bros. & Co., almost completely demolishing the lighter vehicle. The team then turned into a lane and were stopped before further damage had been done. Enoch Dean, 119 Bellwoods-avenue, was the driver of the Hendrie wagon.


Much distress and sickness in children is caused by worms. Mother Graves' Worm Exterminator gives relief by removing the cause. Give it a trial and be convinced.


## ANOTHER SPURT IN CHICAGO

*WHEAT MARKETS ARE ACTIVE AND UNUSUALLY STRONG.*

**Large Increase in Amount of Wheat on Passage Offset by Decrease in American Stocks—Local Securities Quiet and Firm—A Good Business on Wall-street, With Coalers Higher.**

Monday Evening, April 22.

There was a very exciting wheat market in Chicago to-day, and predictions are that the market will go higher.

Duluth stocks are now coming to the front, with sales to-day at 5 1-4 in Montreal for the common.

Silver is firmer in New York at 67 3-4 bid and 68 1-2 asked.

Consols firm, closing to-day at 105 3-8 for money, and at 105 3-8 for account.

Canadian Pacific steady, closing in London to-day at 45 3-8. St. Paul closed at 62 1-4, Erie at 11 3-8, Reading at 7 1-4 and N.Y.C. at 101 1-2.

Argentine shipments of wheat the past week were 18,420,000 bushels.

The amount of wheat on passage to Europe is 41,040,000 bushels, an increase of 1,920,000 bushels for the week. A year ago the amount afloat was 40,080,000 bushels.

Corn on passage to Europe 2,800,000 bushels, a decrease of 80,000 bushels.

Imports into the United Kingdom the past week: Wheat 160,000 qrs. Maize 88,000 qrs. Flour 256,000 barrels.


**THE TURF** of your lawn or grass plot may be strong and healthy, but a light application of

**Harris' Pure Animal Fertilizer**

will start the grass growing and make it stronger and greener than it would be without it. Enough for small lawn or grass plot 50c.

Toronto Salt Works, 128 Adelaide St. East Toronto, Ont.


**Money Markets.**

The local money market is unchanged at 4 1-2 to 5 per cent on call, and prime commercial paper is discounted at 6 to 6 1-2 per cent. Money on call at Montreal 4 to 4 1-2, at New York 1 1-2 to 2 1-2, and at London at 1-2 per cent. The Bank of England discount rate is unchanged at 2 and the open market rate 13-16 per cent.


**ALEXANDER, FERGUSSON & BLAIKIE**

Investments in Mortgages and Stocks carefully selected. Rents and Interests collected promptly. Estates managed. Debentures bought and sold.

**28 Toronto-street, Toronto.** 246


**Foreign Exchange.**

Rates of exchange, as reported by Æmilius Jarvis & Co., stock brokers, are as follows:

| | Between Banks. Counter. | Buyers. | Sellers |
|---|---|---|---|
| New York funds | ¼ to ¼ | 1-64 to 3-64 pre | |
| Sterling, 60 days | 10 to 10¼ | 9⅞ to 9 15-16 | |
| do demand | 10⅝ to 10¾ | 10⅛ to 10 3-16 | |

RATES IN NEW YORK.

| | Posted. | Actual. |
|---|---|---|
| Sterling, 60 days | 4.89 | 4.88¼ to 4.88½ |
| do. demand | 4.90½ | 4.89½ |


**STOCKS AND BONDS.**

MUNICIPAL DEBENTURES for sale at prices to yield from 4 to 5 per cent, suitable for Trustees or for deposit with DOMINION Government Insurance Department. SCOTCH money to invest in large blocks at 5 per cent.

**Æmilius Jarvis & Co.**

Office 23 King-street W. - Telephone 1879.


**Toronto Stock Market.**

| | Noon. Asked | Noon. Bid | 3 30 p.m. Asked | 3 30 p.m. Bid |
|---|---|---|---|---|
| Montreal | 222 | 219 | 222 | 219 |
| Ontario | 93 | .... | 93 | .... |
| Molsons | .... | .... | .... | .... |
| Toronto | 245 | 241 | 245 | 241 |
| Merchants' | 168 | 165 | 168 | 165 |
| Commerce | 139 | 137¼ | 138 | 137¼ |
| Imperial | 180 | 177½ | 180 | 177½ |
| Dominion, xd | 268 | 261 | 268 | 261½ |
| Standard | 163 | 161½ | 161 | 161½ |
| Hamilton | 155¾ | 154½ | 155¼ | 154¼ |
| British America | 119 | 115 | 118 | 115 |
| Western Assurance | 159 | 156¾ | 159 | 156⅞ |
| Confederation Life | .... | .... | 290 | 270 |
| Consumers' Gas | 195¼ | 194½ | 195¼ | 194 |
| Dominion Telegraph | .... | 116½ | .... | 116½ |
| Can. N.W. Land Co., Pref | 70 | .... | 70 | .... |
| Can. Pacific Ry. Stock | 45½ | 45½ | 45 | 43¾ |
| Toronto Electric Light Co | 160 | .... | 160 | .... |
| Incandes'nt Light Co | 112 | 111½ | 113½ | 111¼ |
| General Electric | 90 | .... | 90 | .... |
| Commercial Cable Co | 144½ | 143¾ | 144½ | 143¾ |
| Bell Telephone Co | 153¼ | 152¼ | 153½ | 152 |
| Richelieu | .... | 95½ | .... | .... |
| Montreal Street Ry. Co | 191 | 189½ | 191 | 189 |
| " " new | 188 | 187 | 188½ | 187 |
| Toronto Railway | 75½ | 75¼ | 75¾ | 75⅜ |
| Pennsylvania | 105 | 100 | .... | .... |
| British-Canadian L. & I. | 112 | 110 | .... | .... |
| B. & Loan Association | 98 | .... | .... | .... |
| Can. Landed & Nat. In. Co | 122 | 121 | .... | .... |
| Canada Permanent | .... | 166 | .... | .... |
| " " 20 p.c | .... | 156 | .... | .... |
| Canadian S. & Loan | .... | 114 | .... | .... |
| Central Canada Loan | 125 | 122½ | .... | .... |
| Dom. Savings & In. Soc | .... | 76 | .... | .... |
| Farmers' L. & Savings | 108 | 104 | .... | .... |
| " " 20 p.c | 100 | .... | .... | .... |
| Freehold L. & Savings | .... | 133 | .... | .... |
| " " 20 p.c | .... | 128 | .... | .... |
| Hamilton Provident | 135½ | .... | .... | .... |
| Huron & Erie L. & Sav | .... | 165 | .... | .... |
| " " 20 p.c | .... | .... | .... | .... |
| Imperial L. & Invest | 114 | 113 | .... | .... |
| Landed Banking & Loan | .... | 114½ | .... | .... |
| Land Security Co | 126 | .... | .... | .... |
| Lon. & Can. L. & A | 120 | 118¾ | .... | .... |
| London Loan | .... | .... | .... | .... |
| London & Ontario | 113 | 111½ | .... | .... |
| Manitoba Loan | 100 | .... | .... | .... |
| Ontario Industrial Loan | 72 | 52 | .... | .... |
| Ontario Loan & Deb | .... | 130 | .... | .... |
| People's Loan | 50 | 42 | .... | .... |
| Real Estate, L. & D. Co | 72 | .... | .... | .... |
| Toronto Savings & Loan | 122 | 118 | .... | .... |
| Union Loan & Savings | .... | 126¾ | .... | .... |
| Wesern Canada L. & S. | .... | 161 | .... | .... |
| " " 25 p.c | 153 | 145 | .... | .... |

Morning transactions: Commerce, 9 at 137; Imperial, 3 at 178; Hamilton, 25 at 155; Toronto St. Ry., 50 at 75 1-4, 50 at 75 3-8; Farmers' Loan, 20 per cent., 20 at 90.

Afternoon transactions: Commerce, 25, 50 at 137 1-2; Imperial Loan, 9 at 113.


**BORROWERS WANTING LOANS**

AT LOWEST RATES

SHOULD APPLY TO

**JOHN STARK & CO**

26 Toronto-street.


**Montreal Stock Market.**

Montreal, April 22.—Close—Montreal, 225 and 220; Ontario, 100 and 80; Molsons, 165 bid; Toronto, 240 3-4 bid; Merchants', 169 1-2 and 165; People's, 119 and 115; Commerce, 139 1-2 and 136; Montreal Telegraph, 158 and 157 1-2; Richelieu, 97 and 96; St. Ry., xd., 190 1-2 and 189 1-2; Cable, 144 and 143 3-4; Telephone, xd., 155 1-2 and 151 1-2; Duluth, 5 1-2 and 5 1-4; do. pref., 11 and 9 1-8; C.P.R., 44 7-8 and 44; Northwest Land Co., 65 asked; Gas, 204 1-2 and 204; Toronto St. Ry., 76 and 75 3-4.

Morning sales: C.P.R., 50 at 44 3-4; Duluth, 125 at 4 1-2, 25 at 4 3-4, 75 at 5; Cable, 100 at 143 3-4; Richelieu, 125 at 96 1-2, 25 at 95 3-8, 25 at 95 3-4, 225 at 96; St. Ry., 75 at 190, 25 at 190 1-4, 310 at 190 1-2; do. new, 250 at 187 3-4, 250 at 188; Gas, 350 at 205; Telephone, 25 at 152 1-2, 25 at 152 1-4; Toronto St. Ry., 50 at 75 1-2; Montreal, 5 at 220.

Afternoon sales: Duluth, 125 at 5 1-4; Cable, 150 at 143 3-4; Richelieu, 25 at 96 1-4, 25 at 96; St. Ry., xd., 105 at 190; do. new, 50 at 188, 225 at 187 3-4; Gas, 175 at 205, 25 at 204 3-4, 250 at 204 1-2; Commerce, 25 at 138.


**ROBERT COCHRAN,**

(TELEPHONE 316.)

Member of Toronto Stock Exchange

PRIVATE WIRES

Chicago Board of Trade and New York Stock Exchange. Margins from 1 per cent. up.

**28 COLBORNE-ST**


**Tips From Wall-street.**

The market closed steady.

The coal shares attracted the most attention to-day, with probability of going higher.

A settlement of the coal dispute is at hand, and it may further be added that the Reading's claims will be recognized. The quality of the management which that company now has is a guarantee that the concern is no longer to be regarded as a "cripple," and that the position of the stock in the market will, from this time forward, be much better.

The most active stocks to-day were Sugar 26,800 shares, St. Paul 11,000, R.I. 4400, N.W. 8200, W.U. 4200, Erie 2700, D. L. & W. 4400, D. & H. 4500, J.C. 4400, Wax 3400, Reading 50,600, L. & N. 4800, R. & Q. 5100, N.E. 15,800, Distillers 11,700.


ESTABLISHED 1864.

**E. R. C. CLARKSON**

Trustee, Liquidator, Receiver.

**CLARKSON & CROSS**

Chartered Accountants.

**North British & Mercantile Chambers**

26 Wellington-St., Toronto. 246


**New York Stocks.**

The fluctuations on the New York Stock Exchange to-day were as follows:

| Stocks. | Opening. | Highest. | Lowest. | Closing |
|---|---|---|---|---|
| Am. Sugar Ref. Co | 106 | 106⅝ | 105¼ | 105½ |
| American Tobacco | 99 | 99⅝ | 99 | 99 |
| Cotton Oil | 27¼ | 28¼ | 27¼ | 27⅝ |
| Canadian Pacific | 44⅞ | 44⅞ | 44⅞ | 44⅞ |
| Atchison | 6¼ | 6¼ | 6 | 6 |
| Chi., Burlington & Q | 74¼ | 74⅝ | 74 | 74 |
| Chicago Gas Trust | 72 | 73⅝ | 71¾ | 73⅝ |
| Canada Southern | 52⅝ | 53¾ | 52¼ | 52½ |
| C.C.C. & I | 40⅞ | 41 | 40¼ | 40⅞ |
| Del. & Hudson | 127¼ | 130 | 127¼ | 129½ |
| Del., Lac. & W. | 160½ | 162¼ | 160⅝ | 161½ |
| Erie | 11⅝ | 11½ | 11¼ | 11⅝ |
| Lake Shore | 141½ | 141½ | 141½ | 141½ |
| Louisville & Nashville | 54⅝ | 55¼ | 54⅝ | 54⅞ |
| Manhattan | 117¾ | 117¾ | 117⅜ | 117⅜ |
| Missouri Pacific | 25⅝ | 25⅝ | 25 | 25 |
| U.S. Cordage Co | 5⅞ | 6 | 5¾ | 5¾ |
| " " " Pref | 9½ | 10¼ | 9 | 9⅝ |
| New England | 39½ | 40¼ | 38¾ | 40¼ |
| N.Y. Central & Hud | 99 | 99¼ | 99 | 99¼ |
| Northern Pacific Pref | 19⅝ | 19⅝ | 19⅝ | 19½ |
| Northwestern | 97 | 97½ | 96⅝ | 97 |
| General Electric Co | 33¾ | 33¾ | 33¼ | 33⅝ |
| Rock Island & Pac | 66¼ | 66¾ | 66¼ | 66½ |
| Omaha | 34¾ | 35 | 34⅝ | 35 |
| Michigan Central | 100⅞ | 100⅞ | 100 | 100¼ |
| Pacific Mail | 24 | 24¼ | 24 | 24 |
| Phila. & Reading | 14½ | 15¾ | 14½ | 15¾ |
| St. Paul | 60⅞ | 61½ | 60¾ | 60¾ |
| Union Pacific | 13 | 13 | 12⅞ | 13 |
| Western Union | 88¾ | 89¼ | 88½ | 88⅞ |
| Distillers | 15 | 15½ | 14⅞ | 15 |
| Jersey Central | 95 | 97⅜ | 95 | 96¾ |
| National Lead | 34½ | 34⅝ | 33⅞ | 33⅞ |
| Wabash Pref | 16½ | 16⅝ | 16 | 16½ |
| Kansas & Texas pref | 32¼ | 33 | 31⅝ | 31¾ |
| Southern Railway | 12⅝ | 12¼ | 11⅞ | 12 |
| " " Pref. | 35 | 35 | 34¾ | 34¾ |


ABSOLUTELY PURE

Seville Orange **Marmalade**

7 lb. Pails, 6 to Crate.

—Made after an old English recipe.

Seasonable and price is very low.

**THE EBY-BLAIN CO., LTD.**

Wholesale Grocers.

TORONTO, ONT.


**Visible Supply of Grain.**

The visible supply of grain in the United States and Canada, with comparisons, is as follows:

| | April 20, 1895. | April 21, 1894. | April 22, 1893. |
|---|---|---|---|
| Wheat, bu | 68,626,000 | 68,446,000 | 74,869,000 |
| Corn, bu | 11,529,000 | 14,541,000 | 12,329,000 |
| Oats, bu | 6,242,000 | 2,658,000 | 3,851,000 |
| Rye, bu | 167,000 | 369,000 | 784,000 |
| Barley, bu | 511,000 | 299,000 | 761,000 |

Wheat decreased 1,861,000 bushels the past week, as against a decrease of 775,000 the corresponding week of last year. Corn decreased 682,000 bushels the past week, oats increased 515,000, rye decreased 36,000 and barley increased 22,000 bushels.


**PRUNING SAWS, SHEARS, KNIVES,**

Garden Wheel Barrows.

**RICE LEWIS & SON**

(Limited).

Corner King and Victoria-streets Toronto.


**Toronto Stocks of Grain.**

| | April 22, 1895. | April 15, 1895. | April 23, 1894. |
|---|---|---|---|
| Fall wheat, bush | 12,157 | 12,157 | 91,532 |
| Spring wheat, bush | 3,019 | 3,019 | 7,350 |
| Hard wheat, bush | 7,000 | 7,000 | 12,085 |
| Goose wheat, bush | .... | .... | 1,223 |
| Barley, bush | 26,291 | 20,184 | 59,906 |
| Oats, bush | 18,037 | 18,028 | 51,167 |
| Peas, bush | 1,705 | 713 | 6,266 |
| Corn, bush | 1,161 | 1,161 | 1,100 |

## THE FARMERS' MARKETS.

Business dull at St. Lawrence market today, with prices nominally unchanged.

**Grain.**

The only grain on the streets to-day was a load of oats, which sold at 40c. Wheat is nominal at 73c for white and red, and goose at 71 1-2c. Barley is quoted at 48c to 49c and peas at 57c.

**Hay and Straw.**

Hay is steady, with receipts of 15 loads. Timothy sold at $10.50 to $11.50, and clover at $9.50 to $10. Car lots of baled $8.25 to $9 for No. 1 and $7.25 to $7.75 for inferior. Straw nominal at $7 to $7.50 a ton.


**Toronto Savings & Loan Co.**

SUBSCRIBED CAPITAL.....$1,000,000

PAID-UP CAPITAL..... 600,000

FOUR PER CENT. interest allowed on deposits. Four and one-quarter per cent. on debentures. Money to lend.

A. E. AMES, Manager.

10 King-st. West.


**Dairy Produce.**

Commission prices: Choice tub 14c to 15c; bakers' 7c to 10c; pound rolls 15c to 16c; large rolls 12c to 14c, and creamery tub at 15c to 17c. Eggs steady at 10c to 11c. Cheese 10c to 10 1-2c.

Potatoes are lower. Cars sold at 60c per bag early, but 55c was best bid later on.

**Poultry and Provisions.**

Jobbing prices: Chickens, fresh, 50c to 70c per pair; ducks, 65c to 80c, and turkeys 12 1-2c to 13c.

Dressed hogs are firm at $6.10 to $6.35. Hams, smoked, 10 1-4c to 10 1-2c; bacon, long clear 7 1-2c to 8c; breakfast bacon, 10c to 12 1-2c; rolls, 8c to 8 1-2c; shoulder mess $13.50 per barrel; mess pork, $15.50 to $16; do. short cut $16 to $16.25; lard, in pails, 9c to 9 1-4c, tubs 8 3-4c, tierces 8 1-2c.

Beef is firm; by quarters, fores, 5c to 6 1-2c; hinds, 7 1-2c to 9 1-2c. Mutton, 7c to 8c, and lambs 9c to 10c. Veal, 6c to 7c.

EGGS are now steady at 10 1-2c to 11c; lb roll butter 14c to 17c, tubs 6c to 14c and large rolls 11c to 14c; creamery 19c to 20c for roll and 18c to 20c for tub; maple syrup 80c to $1 per imp. gallon; honey 7c to 8c for extd, and $1.50 to $1.80 per doz for comb; dried apples 5 1-2c to 6c; beans $1.20 to $1.60; potatoes 65c to 75c; chicken 35c to 65c; turkeys 11c to 15c. Consignments of above solicited. Fine new cheese just arrived, at 10c. J. F. Young & Co., Produce Commission, 74 Front-street east, Toronto. 246

**Hides and Wool.**

Trade quiet, with sales of cured hides at 6 1-4c to 6 1-2c. Green unchanged at 5 1-2c for No. 1 and 4 1-2c for No. 2. Sheepskins firm at 90c for the best. Calfskins, 6c for No. 1 and 4c for No. 2.

Wool—The market is dull. Fleece quoted at 19c to 20c and fine combing 21c. Pulled supers 21c to 22c and extras 22c to 23c.


**The Toronto Financial Corporation**

AUTHORIZED CAPITAL, $2,500,000.

SUBSCRIBED CAPITAL, 623,000.

Interest at 4 per cent. paid on deposits and 4 1-2 per cent. on debentures. Money to lend.

HEAD OFFICE 86 KING-ST. EAST. 246

GEO. DUNSTAN, Manager.


**Breadstuffs.**

Flour—The feeling is a little firmer. Straight rollers are quoted at $3.25 to $3.35, Toronto freights.

Bran—Trade dull, with bran offering at $13.50 to $14, west. Shorts $17, Toronto freights.

Wheat—The demand is good and the market firmer. White sold at 72c to 73c west and north and at 75c at a lake port. Red is scarce and nominal at 73c to 75c, and mixed wheat is quoted at 70c on the Midland. Sales of No. 1 Manitoba hard at 86c to 88c, Sarnia, grinding in transit.

Barley—Trade quiet. No. 1 is quoted at 48c. No. 2, 46c to 47c, and feeding qualities sell at 43c to 45c.

Oats—The market is quiet, with prices steady. Sales of white were made at 32 1-2c, middle freights.

Peas—The market is firmer, with sales at 58c, middle freights.

Rye—Offerings continue light, with prices ruling at 50c to 52c.

Buckwheat—Trade is quiet, with quotations outside at 41c to 42c.


**The Canadian Mutual Loan and Investment Co.**

HEAD OFFICE - - 51 Yonge-street

FOUR PER CENT. Allowed on deposits of $1 and upwards. 246


**Chicago Markets.**

McIntyre & Wardwell report the following fluctuations on the Chicago Board of Trade to-day:

| | Open'g | H'h'st | L'st | Close. |
|---|---|---|---|---|
| Wheat—May | 61⅛ | 62¼ | 60¾ | 61⅝ |
| " —July | 62¼ | 63¼ | 61¼ | 62⅛ |
| " —Sept | 64⅛ | 64⅝ | 62 | 63⅛ |
| Corn—May | 48⅝ | 49 | 47¼ | 48¼ |
| " —July | 48⅝ | 49¼ | 47⅞ | 48¾ |
| Oats—May | 29⅝ | 29⅝ | 29⅛ | 29 |
| " —July | 29⅞ | 29⅞ | 28¾ | 28⅝ |
| Pork—May | 12 45 | 12 47 | 12 30 | 12 37 |
| " —July | 12 70 | 12 70 | 12 52 | 12 65 |
| Lard—May | 6 97 | 7 00 | 6 95 | 7 00 |
| " —July | 7 07 | 7 15 | 7 07 | 7 15 |
| Ribs—May | 6 37 | 6 37 | 6 32 | 6 37 |
| " —July | 6 50 | 6 52½ | 6 45 | 6 50 |


**G. W YARKER.**

Notes discounted. Industrial companies formed capitalized or financed. Partnerships secured

**UNION BANK BUILDING, TORONTO**


Henry A. King & Co.'s special wire from Frank G. Logan & Co., Chicago: We have had a very active wheat market from the opening to the close. The milling demand for all grades is good, and it comes from all sections in the winter belt. It is not so much a question of price, as they want it immediately. The demand for flour is good at full prices. We look for the demand to increase, because of low stocks. Foreign markets, for the first time in 18 months, say prices are advanced on speculation. Their low stocks may force them to buy here, as it is about the only place with large stocks, and to them it is near to hand. Should the foreign demand begin to compete with our home demand, it is difficult to guess how high this stock in sight may go. The new crop options for the present will keep ahead of the old crop. With further complaints of dry weather from the winter sections, higher prices must follow. Corn, early, was excited and higher. The cash demand for it has become active, about the price of futures. With an advancing market in wheat, corn won't lag behind. Provisions—The feature is the liquidation in the May option. We think it is pretty well over, and 10c should be purchased. We think Sept. the better purchase.


Visitors to the HORSE SHOW are invited to inspect our complete line of SANITARY IRON STABLE FITTINGS, OAT CLEANERS, etc.

**THE TISDALE IRON STABLE FITTINGS COMPANY, LTD.**

6 ADELAIDE-STREET EAST.


McIntyre & Wardwell (John J. Dixon