

METEOROLOGICAL.
Reported for the Dominion Gov't by
G. A. Blair Esq.

AUGUST.		Barometer.		Thermometer.	
DATE.	Time.	Height of Bar.	Temperature.	Maximum.	Minimum.
Sun.	10 30 a.m.	29.98	62	84	54.8
	5 30 p.m.	29.98	67		
	11 45 p.m.	29.98	67		
Mon.	8 30 a.m.	29.98	62	80	58.0
	5 30 p.m.	29.98	67		
	11 45 p.m.	29.98	67		
Tues.	8 30 a.m.	29.98	62	80	58.0
	5 30 p.m.	29.98	67		
	11 45 p.m.	29.98	67		
Wed.	8 30 a.m.	29.98	62	80	58.0
	5 30 p.m.	29.98	67		
	11 45 p.m.	29.98	67		
Thurs.	8 30 a.m.	29.98	62	80	58.0
	5 30 p.m.	29.98	67		
	11 45 p.m.	29.98	67		
Fri.	8 30 a.m.	29.98	62	80	58.0
	5 30 p.m.	29.98	67		
	11 45 p.m.	29.98	67		
Sat.	8 30 a.m.	29.98	62	80	58.0
	5 30 p.m.	29.98	67		
	11 45 p.m.	29.98	67		

The column for Maximum Thermometer shows the highest temperature for every day.
The column for Minimum Thermometer shows the lowest temperature for every day.

The Farmer's Corner.

Raising Calves.

Like everything else pertaining to a farm, raising calves requires good judgment and experience. It is best always to leave the calf with the cow several days, until the fever is out of the bag and the milk good for family use, and with proper management the calf can be easily taught to drink milk at four or five days old. It is important that the calf should take its first sustenance from the cow, to enable it to discharge the foetal nutriment in its stomach and bowels, and to give it strength for its future development. A calf is of no value to rear, or if the milk is more than the cost of feeding four or five weeks for the butcher, it should be killed as soon as the milk becomes good, but if it is to be reared, it should have pure milk for about ten days, when a little skimmed milk may be added to the unskimmed by degrees, till it may be fed entirely on skimmed milk. It has been shown by abundant tests that calves will thrive as well on the poorest butter-producing milk as on the best; consequently, if a farmer has any cows which give pure milk, that should be fed to calves because it is not the cream that nourishes them so much as other properties of the milk. When four or five weeks old they may be fed on buttermilk. It is good management to feed calves in connection with their milk, when about ten days old, a little cooked meal. At first, take a tablespoonful of Indian, oat, or barley meal, and cook it in a little water; then mix it with the milk, and increase the quantity of meal as the calves grow older. Flaxseed, boiled in water, may be added to a jelly and mixed with milk, when the calves are ten days old, is good for them. It is poor policy to stint calves which are worth raising, as their future development as good cows depends to a great degree on the manner in which they are treated when calves. Let them be fed three times a day at regular hours, and so much as will satisfy their appetite, and in the end their owners will never be losers by so doing.

Care of Calves.

Few farmers realize the care needed in the proper preservation of leather, and the lack of knowledge of its requirements causes the loss of many dollars to the owners of horses. The practice of washing harness in warm water and soap is very damaging, unless a coat of oil is applied immediately after washing. No harness is ever so soiled that a damp sponge will remove the dirt; yet, even when a sponge is applied, it is important to apply a slight coat of oil by the use of a second sponge. All varnishes and blacking that contain the properties of varnish should be avoided. When a harness loses its lustre and turns brown, as almost any leather will do after long exposure to the air, the harness should be given a new coat of grain-black—first washing it good with soap and water, then applying the grain surface thoroughly with potash-water, to kill the grease, and after the grain-black, applying oil and tallow to the surface. This will fasten the color and make the leather flexible.

Neat's-foot oil only should be used on harnesses; and no more should be applied to the leather than is absorbed, as many harnesses are injured by applying too much oil. A superabundance so applied works out to the surface in hot weather, absorbing dust and dirt and soon looking very slovenly. An excellent harness polish may be made by breaking in small pieces four ounces of glue, pouring over it in a basin about a pint of vinegar, and letting it stand until it becomes soft. Take two ounces of gum in another vessel and pour in half a pint of black ink, letting it stand until it is dissolved. Melt two drachms of isinglass in a cup with as much water as will cover it. To mix the whole, turn the softened glue into a sauceman over a gentle fire, adding another half-pint of vinegar, stirring until perfectly dissolved, being careful not to let it burn at the bottom nor reach the boiling point. Next add the dissolved ink, and after stirring at the same heat, add the isinglass. Then pour it on for use. Apply a thin coat, sufficiently heated to be fluid, with a piece of dry sponge; and if the article is dried quickly, either in the sun or by the fire, it will have a better polish. This answers equally well for boots and shoes.—N. Y. Independent.

A bank of magnitude has been discovered 130 miles eastward of Espiritu Santo, Brazil, directly in the course of vessels from Rio Janeiro.

A Methodist Church, 263 feet, is about to be erected in Santo, Ill., Cumberland Co., N. S.

NEW BOOK STORE,
MAIN STREET, - - - MONCTON.

Constantly on hand:—A full assortment of

BOOKS, REPRINTS,

Harper's Publications, Journals, Ledgers, and all kinds of

OFFICE REQUISITES
AT REASONABLE RATES.

All School Books Kept, as authorized by Board of Education, Legal Forms, Parchment and NOTARIAL SEALS, Sheet Music, Base Ball Goods.

Orders taken for Binding in all styles. Any book not in Stock promptly ordered.

J. ERNEST SMITH.
Lock Box 187.
Moncton, July 25, 1877. aug1

TURNBULL & CO.,

DEALERS IN

Flour, Corn Meal, Teas, Tobaccos,

SUGARS, MOLASSES, &c.

WARD STREET,

ST. JOHN, N. B.

Aug. 10, 1877. 1m-15

JOHN O. CAMPBELL,

DALHOUSIE, N. B.,

AUCTIONEER

FOR COURTESY OF

RESTIGOUCHE & BONAVENTURE

All Business connected with Auction Sales in these Counties will receive prompt attention. Goods and produce sold on Commission. Dalhousie, Oct. 30, 1875. 1y nov10

SMITH & DUNN,

ARCHITECTS,

MERRITT'S BRICK BUILDING,

Opposite Barnes' Hotel,

137 Prince William St., St. John, N. B.

Jan. 2, 1877. 3-1yr

JOHN L. SCOTFIELD,

DEALER IN

Dry Goods, Groceries, Hardware, Patent Medicines,

&c., &c.

BLACKVILLE, N. B.

April 23rd, 1877.

CALL AT THE

NEWCASTLE DRUG STORE

To buy your Drugs and Medicines, where you will find them first class.

I have on hand the following Goods, viz: Ayer's Sarsaparilla, Shonobones Remedy, Channing's Sarsaparilla, Radway's Sarsaparilla, Wilson's Sarsaparilla, Elixir, Besses' Sarsaparilla & Iron, Ayer's Cherry Pectoral, Follin's Compound, Perry's Peppermint Syrup, Allen's Lung Balm, Wistar's Liniment, Syrup Red Spruce Gum, Barley's Liqueur, Johnson's, Harrell's and Douglas's London Powders.

All kinds of Pain Killers.

Perfumery, Brushes, Combs, Sponges, Soaps, in great variety. Also, on hand, two gross

Thomas's Electric Oil.

Which I will sell wholesale and retail.

Physicians' Prescriptions carefully compounded.

E. LEE STREET.

Willet's Brick Building.

Newcastle, June 13, 1877.

LAND FOR SALE.

Trill Property situated in Tabernacle, Parish of Antigonish, presently in occupation of William Edmunds.

TERMS Liberal.

For any further information required, apply to

M. ADAMS,

Barriester,

Newcastle.

September 11, 1876. 13

PARTIES IN WANT

OF A

FIRST CLASS PIANOFORTE,

FITTED with all the modern improvements, can purchase a good reliable instrument at less than the invoice price, by consulting the Subscriber.

A FIRST CLASS

BURDETT ORGAN,

NINE STOPS, suitable for a Church, Public Hall or P. O. is also offered at a bargain. This instrument has not its equal, named "A. I." by those who should be good judges.

For terms &c., apply to

JAMES J. ANSLAW,

"Advocate" Office,

Newcastle, July 31, 1877. aug1

STEAMERS

NEW ERA & ANDOVER.

"NEW ERA."

LEAVE NEWCASTLE. LEAVE CHATHAM.

8.30 a. m. 8.30 a. m.

2 p. m. 12 noon.

6 p. m. 5.15 p. m.

7.30 p. m. 7.30 p. m.

ON SATURDAY EVENINGS the "New Era" will leave Newcastle at 6.30 p. m., instead of 6; and Chatham at 8 p. m., instead of 7.30.

ON MONDAY AND FRIDAY—Will leave Newcastle for J. Jarline's, at 6.00 a. m.

SLEIGHS AND PUNGS.

THE Subscriber is now making up a lot of

SLEIGHS AND PUNGS,

FANCY AND PLAIN, IN ALL THE MODERN STYLES.

PARTIES in want of a good winter vehicle will do well to consult with the Subscriber, as he feels confident that by style and price they cannot be better suited at any other establishment, either at home or abroad.

Repairing,

Painting and

Trimming

Performed in good Style.

PRICES MODERATE.

A. C. ATKINSON.

Newcastle, November 21, 1876.

GEORGE NIXON,

WHOLESALE AND RETAIL

—DEALER IN—

PAPER HANGINGS,

In Gold, Silver, Plain Tints and Marbled.

ALSO, AN IMMENSE STOCK OF

Glazed and Common

Paper Hangings.

VARNISHES, all kinds,

BRUSHES,

WINDOW GLASS,

ORNAMENTAL GLASS,

Various Patterns and Sizes.

Office—5 Harrison Avenue,

North Side King Square, ST. JOHN.

July 31, 1877. aug1

WHITE BLANKETS,

GREY BLANKETS, WINEYS,

Striped Beddings, Prints, Dress Goods,

Bleached and Grey Cottons,

Bed Comforters,

Red Flannels,

Grey Flannels.

The above Goods just opened and marked at extremely Low Prices to meet the present times.

MANCHESTER, ROBERTSON & ALLISON,

aug 1 St. John.

J. & A. McMillan,

Booksellers, Stationers, Blank Book

Manufacturers, Printers, &c.

AN ENTIRELY NEW STOCK,

At their new Premises, Canterbury street, and at Messrs. Macneil's, (second story.)

All orders executed under the personal supervision of one of the firm.

July 24, 1877. 25

TO PAINTERS.

THE following PAINTERS' REQUISITES, viz: JAPAN VARNISH,

PAINTS, in 2, 3 and 5lb. Cans.

GOLD LEAF,

BRUNSWICK BLACK,

PATENT KNOTTING,

DRY COLORS, &c., &c.

FOR SALE LOW BY

Robertson & McAndrews,

SHIP CHANDLERS, &c.

WATER STREET, CHATHAM.

July 24, 1877. 35

JUST RECEIVED.

2 TONS Horse Shoes; case Stewart's 24 Copying Presses; 9 Lawn Mowers.

W. H. THORNE & CO.,

ST. JOHN, N. B.

Aug 7, 1877. 8

Ex Hibernian, via Halifax.

3 CASKS Butcher's Fat; 1 cask Rogers' Curry; 1 case Whip Thongs; 3 casks Saddle Edges Tools; 3 casks Shoe Blades; 1 case Saws; 1 cask Electric-Paint Spoons and Forks.

ALSO—5 tons Shot; 6 rolls Sheet Lead; 230 kegs Blasting Powder.

WHOLESALE AND RETAIL.

W. H. THORNE & CO.,

Market Square.

St. John, Aug. 13, 1877.

RUBBER BELTING, &c.

The subscriber has taken a

STORE AT 31 KING SQUARE,

AND WILL

FILL ALL ORDERS PROMPTLY.

Z. G. GABRIEL.

St. John, June 25, 1877.

Real Estate

TO be sold at Public Auction, on WEDNESDAY, the 12th day of September, next, at 12 o'clock, noon, in front of the Registry Office, NEWCASTLE.

NORTHERN HOUSE, CAMPBELLTON.

THE Subscriber having recently bought and fitted up the John McMillan Property, is now prepared to accommodate Boarders both day and transient on the most liberal terms.

The commanding view of this House affords of the splendid Restigouche river and adjacent mountains, renders it one of the most attractive Hotels in the North.

Good Salt Water Bathing can be had in the vicinity at any time.

R. DAWSON,

Proprietor.

July 1st, 1877. 18

GOLD MINE FOUND!

NO HUMBBUG.

YOU will find this to be strictly true by yer, who is prepared to give his customers

BETTER VALUE

Than any in the trade, notwithstanding the tremendous discounts some pretend to be giving.

SATISFY YOURSELVES

By pricing the Goods, they are easily shown and will speak for themselves.

JUST RECEIVED:

A new lot American Cottons, 75 pieces of Floor Oil Cloths,—good pattern;

Boards and Sheets; Ready Made Clothing; Hats and Caps;

Furnishings when required. Having been appointed Special Agent for H. D. W. A. R. E.

A large assortment of Room Paper,—nice pattern.

Expected from England, Per "Jardine Bros.,"

A Full Line of DRY GOODS

OF EVERY DESCRIPTION,

Which will be offered at a very low figure.

W. PARK.

Newcastle, April 17, 1877. 18

Funeral & Furnishing Undertaker.

To the inhabitants of Newcastle and Public Generally.

I AM now prepared to attend all business connected with Funerals, and will provide HAT BANDS, and all other requisites when required. Having been appointed Special Agent for J. James' Church, I will attend to all business.

PREPARATION OF GRAVES.

A LIBERAL REDUCTION will be made to parties who may favor me with their patronage.

SHOP—In rear of the Bank of Montreal. See Sign.

COFFINS

WILL BE KEPT ON HAND.

S. J. LOGGIE,

JOINER & UNDERTAKER

Newcastle, Dec. 18, 1876. 20

1877.

International Steamship Co's.

SUMMER ARRANGEMENT.

TRI-WEEKLY LINE.

ON and after MONDAY, July 2, and until further notice, the splendid sailing Steamers "NEW YORK," R. W. B. W. master, and "CITY OF PORTLAND," J. P. H. master, will leave for New York, via Halifax, every MONDAY, WEDNESDAY, and FRIDAY MORNING