

MONTHLY METEOROLOGICAL REPORT

For January 1858.

BAROMETER.

Mean reading of the barometer F inches
corrected and reduced to... 32° 29 907

Highest reading of the barometer the 22nd day..... 30° 697

Lowest reading of the barometer the 4th day..... 29° 070

Monthly range..... 1° 627

THERMOMETER.

Mean reading of the standard thermometer..... 13° 76

Highest reading of the maximum do the 26th day.... 43° 4

Lowest reading of the minimum do the 23rd day..... 18° 7

Monthly Range..... 62° 7

Mean of humidity..... 0° 786

Greatest intensity of the sun's rays..... 51° 9

Lowest point of terrestrial radiation 19° 2

Amount of evaporation in inches..... 0 000

Rain fell on 5 days amounting to 0,751 inches, it was raining 34 hours 40 minutes

Snow in 7 days, amounting to 11,70 inches, it snowed during 34 hours and 35 minutes.....

Most prevalent wind N. E. by E.....

Least prevalent wind E.....

Most windy day the 12th day, mean miles per hour..... 16 m. '36

Least do do the 18th day do do 0 ,10

Ozone was present in rather large.....

Aurora borealis visible during 5 nights.....

Montreal Market Prices.

CORRECTED BY THE CLERK

OF THE

Bonsecours Market.

Montreal, April 1st, 1858.

Flour, Country, per quintal,....	11 6 to 12 0
Oatmeal, do	9 6 to 10 0
Indian Meal, do	0 0 to 0 0

GRAINS.

Wheat, per minot,	5 0 to 5 6
Barley, do	2 6 to 3 0
Peas, do	3 9 to 4 0
Oats, do	1 8 to 1 9
Buckwheat, do	2 0 to 2 3
Lower-Canada Indian Corn, do, yellow	4 0 to 4 6
Rye, do	0 0 to 0 0
Flax Seed, do	5 0 to 5 6
Timothy, do	9 0 to 10 4
Brass, do	0 0 to 0 0

FOWLS AND GAME.

Turkeys (old) per couple,	8 9 to 10 0
Do (young) do	0 0 to 0 0
Geese, do	5 0 to 5 6
Ducks, do	3 0 to 3 6
Do Wild, do	0 0 to 0 0
Fowls, do	3 0 to 3 6
Chickens, do	0 0 to 0 0
Pidgeons, Tame, do ..	1 0 to 1 2
Partridges, do	0 0 to 0 0
Hares, do	1 0 to 1 3
Plover, do	0 0 to 0 0
Woodcock, do	0 0 to 0 0

MEATS.

Beef, per lb	0 4 to 0 9
Pork, do	0 5 to 0 6
Mutton, do	0 5 to 0 7
Do per qr.	5 0 to 7 6
Beef, per 100 lbs.,	35 0 to 45 0
Pork, fresh, in carcass,	25 6 to 32 6

DAIRY PRODUCE.

Butter, Fresh, per lb.,	1 3 to 1 6
Do Salt, do	0 7 to 0 8
Cheese (skim milk) per lb	0 6 to 0 8
Do (sweet) do	0 0 to 0 0

VEGETABLES

Beans, American, per minot....	0 0 to 0 0
Do Canadian, do	7 6 to 8 0
Potatoes, per bag	3 9 to 4 0
Turnips, do	0 0 to 0 0
Onions, per minot.	0 0 to 0 0

SUGAR AND HONEY.

Sugar, Maple, per lb.	0 6 to 0 6
Honey, do	0 0 to 0 0
Bee's Wax, do	0 0 to 0 0

MISCELLANEOUS.

Lard, per lb.	0 10 to 0 11
Eggs (fresh) per dozen,	0 11 to 1 0
Halibut, per lb,	0 7 to 0 0
Haddock,	0 3 to 0 0
Apples, per barrel,	10 0 to 20 0
Oranges, per box,	37 0 to 0 0