

MONTHLY METEOROLOGICAL REPORT

For December 1857.

BAROMETER.

Mean reading of the barometer F inches
corrected and reduced to... 32° 29 743

Highest reading of the barometer the 20th day 30° 346

Lowest reading of the barometer the 31st day..... 28° 880

Monthly range..... 1° 466

THERMOMETER.

Mean reading of the standard thermometer..... 14° 96

Highest reading of the maximum do the 1st day..... 46° 0

Lowest reading of the minimum do the 27th day..... 13° 2

Monthly Range..... 59° 2

Mean of humidity..... 0° 800

Greatest intensity of the suns rays..... 59° 0

Lowest point of terrestrial radiation 13° 5

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

Rain fell on 5 days amounting to 1,350 inches, it was raining 32 hours 30 minutes
Snow in 10 days, amounting to 26,81 inches, it snowed during 63 hours and 50 minutes.....

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

Least prevalent wind E.....

Most windy day the 24th day, mean miles per hour..... 16 m. 40

Least do do the 25th day do do 0 , 00

Ozone was present in rather large.....

Aurora borealis visible during 3 nights.....

Montreal Market Prices.

CORRECTED BY THE CLERK

OF THE

Bonsecours Market.

Montreal, March 1st, 1857.

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	6	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	0
Brui, 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	3
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	33	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	5
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	2	to	0	0
Apples, per barrel,	10	0	to	20	0
Oranges, per box,	37	4	to	0	0