

MONTHLY METEOROLOGICAL REPORT

For October 1857.

BAROMETER.

Mean reading of the barometer F inches corrected and reduced to...	32° 30 224
Highest reading of the barometer corrected the 3rd day	30° 179
Lowest reading of the barometer corrected the 11th day.	29° 308
Monthly range.....	0° 916

THERMOMETER.

Mean reading of the standard thermometer.....	44° 19
Highest reading of the maximum do the 8th day.....	70° 0
Lowest reading of the minimum do the 22nd day.....	23° 6
Monthly Range.....	46° 40
Mean of humidity.....	0° 855
Greatest intensity of the suns rays.....	98° 4
Lowest point of terrestrial radiation	21° 1
Amount of evaporation in inches.....	3 86
Rain fell on 10 days amounting to 6,823 inches, it was raining 90 hours 56 minutes and was accompanied by thunder on 3 days.....	
Most prevalent wind N. E. by E.....	
Least prevalent wind N.....	
Most windy day the 26th day, mean miles per hour.....	28 m. 78
Least do do the 14th day do do	0 03
Ozone was present in large quantity	
Aurora borealis was visible on 5 nights.....	

Montreal Market Prices.

CORRECTED BY THE CLERK

OF THE

Bonsecours Market.

Montreal, Dec. 28, 1857.

Flour, Country, per quintal,....	15 0 to 15 6
Oatmeal, do	12 0 to 12 6
Indian Meal, do	0 0 to 0 0

GRAINS.

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

FOWLS AND GAME.

Turkeys (old) per couple,	9 0 to 10 0
Do (young) do	3 9 to 6 0
Geese, do	4 6 to 6 0
Ducks, do	2 6 to 3 0
Do Wild, do	2 0 to 3 9
Fowls, do	2 0 to 2 6
Chickens, do	1 10 to 2 0
Pidgeons, Tame, do	1 0 to 1 3
Partridges, do	2 0 to 2 6
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 3 to 0 10
Pork, do	0 8 to 0 7
Mutton, do	0 6 to 0 7
Do per qr.,	1 8 to 6 0
Beef, per 100 lbs.,	30 0 to 45 0
Pork, fresh, in carcass,	47 6 to 60 0

DAIRY PRODUCE.

Butter, Fresh, per lb.,	1 3 to 1 3
Do Salt, do	0 9 to 0 10
Cheese (skim milk) per lb	0 4 to 0 6
Do (sweet) do	0 11 to 1 0

VEGETABLES

Beans, American, per minot.	0 0 to 0 0
Do Canadian, do	7 6 to 8 0
Potatoes, per bag	3 6 to 3 2
Turnips, do	0 0 to 0 0
Onions, per minot,	4 6 to 5 0

SUGAR AND HONEY.

Sugar, Maple, per lb.	0 6 to 0 6
Honey, do	0 7 to 0 8
Bee's Wax do	1 3 to 1 6

MISCELLANEOUS.

Lard, per lb.	0 9 to 0 11
Eggs (fresh) per dozen,	0 8 to 0 9
Hallut, per lb.,	0 6 to 0 7
Haddock, do	0 0 to 0 8
Apples, per barrel,	15 0 to 20 0
Oranges, per box,	0 0 to 0 0