

REMARKS ON THE ST. MARTIN, ISLE JESUS, METEOROLOGICAL REGISTER
FOR APRIL, 1859.

Barometer	Highest, the 9th day	30.160
	Lowest, the 24th day	28.928
	Monthly Mean	29.638
	Monthly Range	1.232
Thermometer ...	Highest, the 29th day	76°3
	Lowest, the 10th day	16°1
	Monthly Mean	38°63
	Monthly Range	60°2

Greatest Intensity of the Sun's Rays..... 82°3

Lowest point of Terrestrial Radiation 26°0

Mean of Humidity792

Rain fell on 9 days, amounting to 4.422 inches; it was raining 41 hours and 48 minutes.

Snow fell on 4 days amounting to 3.97 inches; it was snowing 18 hours and 15 minutes.

The most prevalent wind was W. by S.

The least prevalent wind N.

The most windy day was the 5th; mean miles per hour, 34.17.

The least windy day was the 23th; mean miles per hour, 1.71.

Aurora Borealis visible on eight nights.

The electrical state of the atmosphere has indicated high tension.

Ozone was in rather large quantity.

First Steamer at Montreal 4th day.

Swallows (*Hirundo rufa*) first seen 19th day.

Frogs (*Rana Fontinalis*) first heard 21st day.

REMARKS ON THE ST MARTIN, ISLE JESUS, METEOROLOGICAL REGISTER
FOR MAY, 1859.

Barometer.....	Highest, the 3rd day	30.187
	Lowest, the 27th day	29.491
	Monthly Mean.....	29.834
	Monthly Range	0.696
Thermometer...	Highest, the 27th day	99° 2
	Lowest, the 1st day	30° 2
	Monthly Mean	59°42
	Monthly Range	69° 0

Greatest intensity of the Sun's Rays..... 104° 6

Lowest point of Terrestrial Radiation 25° 2

Mean of Humidity708

Amount of evaporation..... 2.93 inches.

Rain fell on 9 days amounting to 3.556 inches, it was raining 52 hours 5 minutes, and was accompanied by thunder on 3 days.

The most prevalent wind was S. E.

The least prevalent wind N.

The most windy day the 22nd; mean miles per hour 9.34.

The least windy day the 5th; mean miles per hour 0.27.

Aurora Borealis visible on 2 nights.

Lunar Halo visible on 1 night.

Solar Halo visible on 1 day.

Frost on 3 mornings the 1st, 30th and 31st.

Humming birds first seen the 18th.

Lampyrus Corusca (Fire flies) first seen the 24th.

Alosa (Shad) first caught the 23rd.