

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

Barometer.....	{	Highest, the 20th day.....	30.346
		Lowest, the 31st	28.880
		Monthly Mean.....	29.743
		Monthly Range	1.466
Thermometer...	{	Highest, the 1st day	43° 0
		Lowest, the 27th day.....	-13° 2
		Monthly Mean.....	14° 98
		Monthly Range	59° 2

Greatest intensity of the Sun's Rays..... 59° 0

Lowest point of Terrestrial Radiation -13.5

Mean of Humidity800

Rain fell on 5 days amounting to 1.350 inches; it was raining 32 hours 30 minutes.

Snow fell on ten days, amounting to 26.81 inches; it was snowing 68 hours 50 minutes.

The most prevalent wind was N. E. by E.

The least prevalent wind E.

The most windy day the 24th; mean miles per hour 16.40.

Least windy day the 25th; mean miles per hour 0.00.

Aurora Borealis visible on 3 nights.

Lunar Halo on 2 nights.

The electrical state of the Atmosphere has indicated moderate intensity.

Ozone was in rather large quantity.

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FOR JANUARY.

Barometer	{	Highest the 22nd day	30.697
		Lowest the 4th day.....	29.070
		Monthly Mean.....	29.907
		Monthly Range	1.627
Thermometer	{	Highest the 26th day	43° 4
		Lowest the 23rd day	-15° 7
		Monthly Mean.....	13° 76
		Monthly Range	62° 1

Greatest Intensity of the Sun's Rays 31° 0

Lowest Point of Terrestrial Radiation -19° 2

Mean of Humidity..... .786

Rain fell on 5 days, amounting to 0.751 inches; it was raining 34 hours and 40 minutes.

Snow fell on 7 days, amounting to 11.78 inches. It was snowing 34 hours and 35 min.

Most prevalent wind, N. E. by E. Least prevalent wind, E.

Most windy day, the 12th day; mean miles per hour, 16.36.

Least windy day, the 18th; mean miles per hour, 0.10.

Aurora Borealis visible on 5 nights.

Zodiacal Light very bright.

Parhelia and Mock Suns visible on 2 days.

The Electrical state of the atmosphere has indicated moderate intensity.

Ozone was in rather large quantity.