

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

Barometer.....	{ Highest, the 6th day.....	30.216
	{ Lowest, the 12th day.....	29.781
	{ Monthly Mean.....	29.561
	{ Monthly Range.....	1.435
Thermometer...	{ Highest, the 22nd day.....	36°.0
	{ Lowest, the 13th day.....	-21°.4
	{ Monthly Mean.....	13°.40
	{ Monthly Range.....	58°.00
Greatest Intensity of the Sun's Rays.....		87°.5
Lowest Point of Terrestrial Radiation.....		-22°.6
Mean of Humidity.....		.945
No rain fell during the month.		
Snow fell on 0 days, amounting to 11.66 inches; it was snowing 16 hours 20 minutes.		
The most prevalent Wind was W by S—1147.70 miles.		
The least prevalent Wind was E—1.00 miles.		
The most windy day was the 18th; mean miles per hour, 22.60.		
The least windy day was the 7th; mean miles per hour, 0.06.		
Most windy hour, from 9 till 10, a. m., on the 12th—41.10 miles.		
Aurora Borealis visible on 3 nights—might have been seen on 13 nights—impossible on 13 nights.		
Zodiacal Light unusually bright and well defined.		
Winds resolved into the four cardinal points, N 71.40, -S 280.00, -W 4834.80, -E 277.20—total miles, 5463.90.		
OZONE—was in moderate quantity.		
The electrical state of the atmosphere has been marked by very high tension.		
Electrometer almost constantly affected.		

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

Barometer.....	{ Highest, the 31st day.....	30.130
	{ Lowest, the 2nd day.....	29.065
	{ Monthly Mean.....	29.047
	{ Monthly Range.....	1.065
Thermometer...	{ Highest, the 24th day.....	54°.2
	{ Lowest, the 10th day.....	-17°.1
	{ Monthly Mean.....	25°.7
	{ Monthly Range.....	71°.3
Greatest Intensity of the Sun's Rays.....		119°.4
Lowest Point of Terrestrial Radiation.....		-18°.2
Mean of Humidity.....		.804
Snow fell on 10 days, amounting to 11.47 inches; it was snowing 77 hours 55 minutes.		
No rain during the month,—it is now a period of 100 days since rain fell.		
The most prevalent Wind was W—1119.20 miles.		
The least prevalent Wind was W by S—1.00 miles.		
The most windy day was the 25th; mean miles per hour, 17.82.		
The least windy day was the 22nd mean miles per hour, 0.06.		
Most windy hour, from 8 till 9, a. m., 2nd day—39.50 miles;—total miles traversed by the wind, 5866.40—resolved with the Four Cardinal Points, gives N 674.80 miles, S 917.30 miles, W 3706.60 miles, E 567.70 miles.		
There were 177 hours of calm during the month.		
Aurora Borealis visible on 5 nights—might have been seen on 14 nights—impossible on 12 nights.		
Zodiacal Light visible.		
Lunar Halo seen on 2 nights.		
OZONE—was in rather large quantity.		
The electrical state of the atmosphere has been marked by high tension, the Electrometer has been almost constantly affected.		
Cross first seen here on the 19th day.		