

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

Barometer .....	{	Highest the 15th day .....	30.254
		Lowest the 28th day .....	29.310
		Monthly Mean .....	29.833
		Monthly Range .....	.944
Thermometer .....	{	Highest the 10th day .....	86°6
		Lowest the 25th day .....	20°6
		Monthly Mean .....	46°0½
		Monthly Range .....	66°00
Greatest Intensity of the Sun's Rays .....		99°½	
Lowest Point of Terrestrial Radiation .....		18°9	
Mean of Humidity .....		.809	
Amount of Evaporation .....		2.17 inches	
Rain fell on 10 days, amounting to 5.220 inches; it was raining 50 hours and 5 minutes.			
Most prevalent wind, W S W. Least prevalent wind, E by S.			
Most windy day, the 29th day; mean miles per hour, 16.55.			
Least windy day, the 5th day, mean miles per hour, 0.23			
Most windy hour, from 10 to 11, A. M., 29th day; velocity 31.00 miles.			
There were 226 hours and 47 minutes calm.			
There were 9 cloudless days in the month.			
Total amount of miles of wind, 3732.10 miles, which being resolved into the Four Cardinal			
Points, gives N 813 miles, S 371 miles, W 2270.10 miles, and E 218 miles.			
Aurora Borealis visible on 5 nights.			
Eclipse of the Moon on the 13th day visible.			
The electric state of the atmosphere has been marked by moderate intensity.			
Ozone was in moderate quantity.			

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FOR NOVEMBER.

Barometer.....	{	Highest, the 6th day .....	20.238
		Lowest, the 4th day.....	29.057
		Monthly Mean.....	29.820
		Monthly Range .....	1.171
Thermometer...	{	Highest, the 8th day .....	62° 1
		Lowest, the 29th day.....	12° 1
		Monthly Mean.....	50° .40
		Monthly Range .....	50° 0
Greatest intensity of the Sun's Rays.....		89° .7	
Lowest point of Terrestrial Radiation .....		11° .6	
Mean of Humidity .....		.835	
Rain fell on 8 days, amounting to 6.995 inches; it was raining 31 hours.			
Snow fell on 7 days, amounting to 5 inches; it was snowing 19 hours 30 minutes.			
Most prevalent Wind was WNW—1.664 miles.			
Least prevalent Wind was NNE—.1 mile.			
Most windy day, the 5th; mean miles per hour, 26.62.			
Least windy day, the 12th; mean miles per hour, 0.05.			
Most windy hour from 3 to 4 a. m., on the 8th, 36.40 miles.			
There were 149 hours calm during the month.			
There were 3 days cloudless.			
The whole distance traversed by the wind was 4614 miles; resolved into the Four Cardinal			
Points, gives N 653; S 650; W 2386; E 975 miles.			
Aurora Borealis visible on 2 nights.			
The Zodiacal Light first seen on the 19th day, and was very bright on the 20th day.			
A Rainbow was visible on the morning of the 7th, at 7.30 which was followed by Rain.			
Snow Birds first seen on the 26th day.			
The electrical state of the Atmosphere, has been marked by very moderate intensity.			
Ozone was in moderate quantity.			