

REMARKS ON THE ST. MARTIN, ISLE JESUS, METEOROLOGICAL REGISTER  
FOR AUGUST, 1862.

Barometer .....	{	Highest, the 24th day .....	30.140
		Lowest, the 23th day .....	29.446
		Monthly Mean .....	29.792
		Monthly Range .....	0.694
Thermometer .....	{	Highest, the 4th day .....	93°.6
		Lowest, the 24th day .....	34°.0
		Monthly Mean .....	65°.61
		Monthly Range .....	59°.6
Greatest intensity of the Sun's Rays.....		105°.3	
Lowest Point of Terrestrial Radiation.....		31°.2	
Mean of Humidity .....		.727	
Amount of evaporation .....		2.97	
Rain fell on 9 days, amounting to 1.425 inches; it was raining 15 hours and 40 minutes.			
Most prevalent wind, the S. W.			
Least prevalent wind, the N. b E.			
Most windy day, the 29th; mean miles per hour, 12.92.			
Least windy day, the 13th; mean miles per hour, 0.04.			
Aurora Borealis visible on 6 nights.			
Comet Visible.			
The Electrical state of the Atmosphere has indicated moderate intensity.			
Temperature of Thermometer in ground, 65°.0.			
Solar Halo on the 21st day.			
Frost on 4 mornings.			

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FOR SEPTEMBER, 1862.

Barometer .....	{	Highest, the 14th day .....	30.241
		Lowest, the 1st day .....	29.204
		Monthly Mean .....	29.833
		Monthly Range .....	1.037
Thermometer ...	{	Highest, the 14th day.....	84°9
		Lowest, the 3rd day .....	32°2
		Monthly Mean .....	59°48
		Monthly Range .....	52°7
Greatest intensity of the Sun's rays .....		98°0	
Lowest point of Terrestrial Radiation.....		30°1	
Mean of Humidity .....		.791	
Amount of evaporation .....		1.86	
Rain fell on 9 days, amounting to 3.532 inches; it was raining 64 hours.			
Most prevalent wind, S.W.			
Least prevalent wind, S.			
Most windy day, the 2nd day; mean miles per hour, 13.59.			
Least windy day, the 15th day; Inapp.			
Aurora Borealis visible on 9 nights.			
Temperature of the ground at 18 inches, 63°.2.			
The Electrical state of the Atmosphere has indicated feeble intensity.			

\*.\* In consequence of the removal of the Observatory from St. Martin's to Montreal, the report for September will close the series of observations taken there. Full reports of the observations taken at the *Montreal Observatory* will be furnished, as soon as it is placed in working order.