## REMARKS ON THE ST. MARTIN, ISLE JESUS. METEOROLOGICAL REGISTER-FOR AUGUST, 1861.

	(Highest, the 20th day 30.	190	
	Lowest, the 19th day 29- Monthly Mean 29:	853	
	( Monthly Range 0.	.770	
Thermometer	(Highest, the 1st day 90	۰.0	
	) Lowest, the 20th day 46	<sup>30</sup> .2	
	) Monthly Mean	.84	
	(Monthly Range 43	8.%	
Greatest intensity of the Sun's Rays		٥. <b>4</b>	
Lowest Point of Terrestrial Radiation			
Amount of evaporation			
Mean of Humidity			
	s, amounting to 1.950 inches ; it was raining 12 hours and 41 minutes, s ied by thunder on 5 days.	and	
Most prevalent wind, the S. S. W.			

Least prevalent wind, the N.

Most windy day, the 14th; mean miles per hour, 9.35.

Least windy day, the 9th; mean miles per hour, 0.42.

Aurora Borealis visible on 4 nights.

Solar Haloes visible on 3 days.

The Electrical state of the Atmosphere has indicated rather high intensity.

## REMARKS ON THE ST. MARTIN, ISLE JESUS, METEOROLOGICAL REGISTER FOR SEPTEMBER, 1861.

(Highest, the 30th day	30.299		
Loyest, the 28th day	29 276		
Barometer Lowest, the 28th day	29.849		
CMonthly Range	1.023		
CHighest, the 18th day	79%		
Lowest, the 25th day	35°0		
Thermometer Lowest, the 25th day Monthly Mean Monthly Reage	58°06		
(Monthly Range	44°6		
Greatest intensity of the Sun's rays			
Lowest point of Terrestrial Radiation.			
Mean of Humidity			
Amount of Evaporation			
Rain fell on 9 days, amounting to 4.816 inches; it was raining 66 hours and 50 minutes,			

and thunder was heard on 1 day. Most prevalent wind, S. S. E.

Least prevalent wind, E.

Most windy day, the 21st day; mean miles per hour, 21.60.

Least windy day, the 17th day; mean miles per hour 0.02.

Aurora Borealis visible on 5 nights. On 2 nights the Magnetic disturbance was considerable during its apparition.

The Electrical state of the Atmosphere has indicated feeble intensity.

First Frost occurred on the 5th day.

Solar Haloes seen on 2 days.

## ERRATA.

Page 87, line 5 from bottom, for teamway, read tramway.

- " 188, line 5 from top, for resembling, read resembles.
- " 191, line 14, for F R.S, read F.G.S.
- " 229, line 4 from bottom, before exhumed human relies, insert the.
- " 301, line 5 from bottom, for Professor of Mineralogy, read Professor of Metallurgy.
- " 487, line 26, for arranged, read surveyed.
- " 500, line 3 from bottom, for of, read or.
- " 516, line 10, erase the word ambulacral.