

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

Barometer	{	Highest, the 11th day	30.407
		Lowest, the 23rd day	29.464
		Monthly Mean	30.074
		Monthly Range	0.943
Thermometer	{	Highest, the 17th day	66°.4
		Lowest, the 8th day	5°.1
		Monthly Mean	39°.06
		Monthly Range	61°.3
Greatest intensity of the Sun's Rays.....			82°.2
Lowest Point of Terrestrial Radiation.....			-5°.0
Mean of Humidity816

Rain fell on 6 days, amounting to 0.395 inches; it was raining 13 hours and 13 minutes.

Snow fell on 1 day, amounting to 3.70 inches; it was snowing 6 hours and 0.5 minutes.

Most prevalent wind, the E. S. E.

Least prevalent wind, the S.

Most windy day, the 24th; mean miles per hour, 19.03.

Least windy day, the 13th; mean miles per hour, 0.00.

Aurora Borealis visible on 2 nights.

Zodiacal light bright and well defined.

The Electrical state of the Atmosphere has indicated very feeble intensity.

Fringilla Melodia, Song Sparrow, (*Rossignol*, Fr.) first heard on 6th day.

Swallows, *Hirundo Rufa*, first seen 20th day.

Wild geese, *Anser Canadensis*, first seen flying north 26th day.

Frogs, *Rana fontinalis*, first heard 29th day.

Thermometer in ground 18 inch deep, 44°.

Errata: For 1861 in Reports for January and February read 1862.

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

Barometer	{	Highest, the 1st day	30.129
		Lowest, the 6th day	29.343
		Monthly Mean	29.733
		Monthly Range786
Thermometer ...	{	Highest, the 8th day	91°0
		Lowest, the 24th day	28°2
		Monthly Mean	54°61
		Monthly Range	62°8

Greatest intensity of the Sun's rays..... 98°2

Lowest point of Terrestrial Radiation..... 24°7

Mean of Humidity

Amount of evaporation..... 3.61

Rain fell on 11 days, amounting to 2.725 inches; it was raining 54 hours and 45 minutes and was accompanied by thunder on 2 days.

Snow fell on 1 day amounting to 2.91 inches; it was snowing 5 hours and 20 minutes.

Most prevalent wind, S. W.

Least prevalent wind, N. by W.

Most windy day, the 19th day; mean miles per hour, 19.97.

Least windy day, the 31st day; Calm.

Aurora Borealis visible on 2 nights.

The Electrical state of the Atmosphere has indicated moderate intensity.

Temperature of the ground 18 inches deep, 61°0.