

SCOTTISH METEOROLOGICAL SOCIETY.

Observations taken at Stornoway, County of Outer Hebrides, in Lat. 58° 45' N., Long. 6° 45' W., Distance from Sea one mile. (420 feet)

Height of Cistern of the Barometer above Mean Sea-level 19 feet, above Ground 19 feet.

During the MONTH of November 1866.

The Hours of Observation are not of Greenwich Time (uncertain).

ELECTRICITY. Days of Month.	BAROMETER.				SELF-REGISTERING THERMOMETERS, Read Daily, at 9 P.M.		HYGROMETER. No. 231-92		WIND.				RAIN.		CLOUDS.			THERMOMETERS. under Ground.			GENERAL REMARKS. As to occurrence of Thunder, Lightning, Storms, Hail, Meteors, Remarkable Depression or Elevation of Barometer, Prevalent Diseases, etc.	Days of Month.								
	9 h. A.M.		9 h. P.M.		Protected in Shade, 4 feet above Ground.		Exposed Black Bulbs.		9 h. A.M.		9 h. P.M.		9 h. A.M.		9 h. P.M.		No. of hours in which it fell.	Amount in inches.	Velocity (0—6), and Direction.	Amount (0—10), and Species.	Velocity (0—6), and Direction.	Amount (0—10), and Species.	SUNSHINE	Temperature at Depth of feet.	SEA 9:30	OZONE				
	Barometer. No.	Attached Ther- mometer. No.	Barometer. No.	Attached Ther- mometer. No.	Max. No. 3237	Min. No.	Max. in Sun's rays No.	Min. on Grass. No.	Dry bulb.	Wet bulb.	Dry bulb.	Wet bulb.	Direction. Force.	Direction. Force.	9 h. A.M.	No. 7347	9 h. A.M.	P.M.	Hours.	No. 8 inches.	No. 12 inches.	No. 22 inches.	Temperature at Depth of feet.	9 A.M.	9 P.M.					
1	inches.	°	inches.	°	°	°	°	°	°	°	°	°					°	°	°	°	°	°	°	°	°	°	°	1		
2																												2		
3																												3		
4																												4		
5																												5		
6																												6		
7																												7		
8																												8		
9																												9		
10																												10		
11	28.4	28.6	41		45	45	43	43	38	38	NW																11			
12	29.0	29.0	35		42.6	42	36	35	W.W.W	W.W.W																	12			
13	29.0	29.0	34		39.4	34	34	34	W.W.W	W.W.W																	13			
14	29.6	29.7	30		45.4	35	44	43	2	2	W.W.W																14			
15	29.6	29.7	29		35.5	32	29	28	M.E	M.E																	15			
16	29.4		29.6		25	24	21	20	N	N																	16			
17	29.5	29.6	23		43	32	30	30	N.W	N.W																	17			
18	29.7	29.7	25		26	26	25	25	N	N																	18			
19	30.0	30.2	24		28.8	24	29	28	W.W.W	W.W.W																	19			
20	29.9	29.9	26		28.6	28	29.6	29	W.W	W.W																	20			
21	29.9	29.9	32		34.4	34.5	41	38.8	N.W	N.W																	21			
22	29.5	29.5	39		46	45	41.8	40	S.W	S.W																	22			
23	29.5	29.5	35		36	34.8	33	31.5	W.W.W	W.W.W																	23			
24	29.5	29.5	41		37	35.5	44	42	S	W.W.W																	24			
25	29.5	29.6	36		42	40	38	36	N.E	N.E																	25			
26	29.5	29.5	43		37	38.1	43	40	S	W.W.W																	26			
27	29.8	29.9	36.8		48.3	47	41.6	41	W.W.W	W.W.W																	27			
28	29.7	29.8	40		45	44.5	44.5	45	W.W.W	W.W.W																	28			
29	29.6	29.6	46		48.9	47.6	50	48	33.0	33.0																	29			
30	29.6	29.7	40		49	46	47	44	33.8	33.8																	30			
31																												31		
Sums.			35.8		42.3	40.2	39.4	39.0	7.9							441														
Means.			29.55		29.51	32.99	39.51	36.21	37.45	36.09								43.53												
† Total Corrections for Instrumental Errors.																														
‡ Corrections for Diurnal Range.																														
No. of Column.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30

