

compounds ordinarily sold, the smallest packet making fourteen breakfast cups of strong cocoa.

as the first step in the Presidential campaign of 1884.

or taken in exchange at the utmost value. Chests of Plate or Jewels received for storage in dry Fire-Proof Room

METEOROLOGICAL OBSERVATIONS TAKEN AT ST. AUBIN'S, JERSEY, DURING JANUARY, 1882  
BY J. E. VIBERT, M.A.

Days of Week.	Days of Month.	At 9 a.m. Local Time.				At 9 p.m. Local Time.				S. K. Thermometers reset at 9 p.m. daily.			
		Hygrometer.		W ind.	Direction.	Force, 0-12.	Cloud, 0-10.	Barometer reduced to 32° and 30° F.	Amount of rain in inches.	Hygrometer.		Humidity 0-100.	Direction.
		Dry Bulb.	Wet Bulb.							Dry Bulb.	Wet Bulb.		
S	1	29.956	41.3	99	S	1	10	0.253	ins.	44.0	92	0	9
M	2	30.062	48.0	88	W	4	7	.530	25.797	48.2	94	5	10
T	3	29.492	48.0	92	W	4	10	.040	.696	44.0	73	0	4
W	4	30.013	46.6	72	N.W.	1	4	.200	30.128	46.0	83	3	9
T	5	29.969	49.0	93	S.W.	5	10	.068	.020	51.0	93	2	10
F	6	.986	50.7	89	S.W.	3	10	.260	.018	48.3	92	2	8
S	7	30.108	47.0	76	N.W.	2	4	.032	.414	45.3	80	2	3
S	8	.410	46.6	84	N.W.	2	4	.085	.236	49.0	86	5	9
M	9	.247	47.0	93	N.	2	9	.002	.477	42.2	86	0	2
T	10	.464	46.3	83	S.W.	3	10		.335	47.0	93	2	10
W	11	.308	47.2	97	S.W.	0	10		.375	48.3	98	0	10
T	12	.450	47.1	93	S.W.	0	10		.459	45.3	92	2	10
F	13	.424	41.1	89	S.E.	3	10		.645	39.8	92	2	10
S	14	.569	42.0	91	S.E.	3	10		.766	44.0	92	2	10
S	15	.704	42.2	91	S.	2	10	.002	.886	41.7	93	1	0
M	16	.844	42.3	94	S.E.	2	10		.892	33.8	100	1	0
T	17	.944	35.3	98	S.E.	3	10		.851	40.0	99	2	10
W	18	.974	36.6	94	N.E.	1	10		.824	37.2	92	3	10
T	19	.904	40.1	90	E.	1	10		.742	31.5	93	1	10
F	20	.753	31.8	96	E.	3	10		.722	37.7	85	3	10
S	21	.757	38.0	91	N.E.	2	10		.679	34.8	90	3	10
S	22	.635	36.6	86	N.E.	4	10		.647	34.9	83	3	10
M	23	.587	34.0	89	E.	2	10		.762	32.2	89	3	10
T	24	.743	35.1	87	E.	3	10		.685	31.8	100	2	10
W	25	.747	31.6	98	S.E.	1	10		.588	37.7	100	3	10
D	26	.581	32.0	100	S.E.	3	10		.488	44.4	100	3	10
F	27	.446	43.0	98	S.	1	4		.417	45.3	97	2	7
S	28	.460	46.4	98	S.	1	9		.279	44.2	90	3	3
S	29	.276	44.8	92	S.W.	1	9	.010	.430	43.7	91	2	10
M	30	.350	42.2	90	E.	0	10	.072	.629	40.0	76	4	5
T	31	.555	41.4	82	E.	4	9						
Extr.		30.990	Max	on the 18 at		11 a.m.		0.530		Min.	on the 3 at		
Means		30.443	42.0	90.7		2.3	9.1	1.554		41.8	90.6	2.2	8.4
										53.5	29.0		
										67.5	38.3		
										30.0	35.6		

REMARKS.—Very mild from the 1st to the 16th; cold from 17th to 26th, no rain from 9th to 29th, fogs, many gloomy days. Barometer: mean, 30.453, i.e., 0.345 too high; wonderfully high readings from 16th to the 19th: range, 1.498. Temperature: range 24° to 50°; i.e., 1° too low; mean, 41° 8', i.e., 0° 4' too high; the mean was too high on 18 days; for the 6th, the warmest day, it was 50° 6', i.e., 1° 10' too high; for the 25th, the coldest day, it was 30° 9', i.e., 11° too low; on four nights the minimum four feet above ground was below the minimum on the grass. Rainfall, maximum .0530 in. which fell in about seven-and-a-half hours on the 2nd to the 3rd; amount for the month 1.730 too low. Mean temperature of sea near shore, a.m., 45° 3', i.e., 1° 2' too high. Bright sunshine: total record 40.5 hours, or 16 per cent. of the possible amount; a full record on no day; no record on 16 days; on three days only did the record exceed 5 hours. Frost was registered 6 times in the air and 7 times on the grass. Beautiful effects of rime frost on 25th and 26th. The rainless period was the longest since May, 1876. Prevalence of thick fogs towards the end of the month. Height of Barometer quite unprecedented.

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met out of London. At this  
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performed by the applicants.

Signed  
November 15, 1881.

METEOROLOGICAL OBSERVATIONS TAKEN AT ST. AUBIN'S, JERSEY, DURING FEBRUARY, 1882  
BY J. E. VIBERT, M.A.

Days of Week.		At 9 a.m. Local Time.				At 9 p.m. Local Time.				S. K. Thermometers reset at 9 p.m. daily.								
Days of Month.		Barometer reduced to 32° S. L.	Dry Bulb.	Humidity 0-100	Wind.	Force, 0-12.	Cloud, 0-10.	Amount of rain inches.	Barometer reduced to 32° S. L.	Dry Bulb.	Humidity 0-100	Direction.	Force, 0-12.	Cloud, 0-10.	Max in shade.	Min in shade.	Max. in sun.	Min. on grass.
W	1	30.621	37.0	83		3	3		30.535	40.4	84	S.E.	3	0	41.0	34.5	86.3	32.5
T	2	30.565	43.3	77	E.	1	2	0.00	30.619	42.0	84	S.E.	0	0	47.1	36.5	91.7	29.1
F	3	30.623	4.2	84	S.E.	1	0		30.592	40.2	78	E.	3	0	46.6	37.0	92.3	28.1
S	4	30.550	35.3	79	S.E.	1	9	1	30.504	38.5	72	N.E.	2	10	40.5	33.0	68.2	29.5
S	5	30.460	39.1	70	N.E.	2	10		30.468	32.0	87	E.	3	10	39.2	31.2	67.6	27.0
M	6	30.501	31.3	70	N.E.	3	10		30.532	36.5	83	E.	1	10	36.5	29.2	87.0	25.3
T	7	30.525	37.0	73	N.E.	1	0		30.501	33.0	89		0	0	39.1	31.7	83.6	24.0
W	8	30.465	36.7	77	S.E.	2	7		30.462	36.0	82	S.E.	2	10	37.8	30.5	73.2	23.0
T	9	30.481	36.2	94	S.	1	10		30.414	35.1	86	S.E.	3	10	36.4	33.6	65.6	32.7
F	10	30.318	35.1	92	S.E.	3	10		30.170	41.3	83	S.E.	3	0	41.8	32.3	67.7	32.8
S	11	30.000	43.0	84	S.E.	2	10	0.04	30.234	46.0	93	S.	2	6	47.2	40.4	84.6	37.0
S	12	30.243	45.4	98	S.E.	0	9	0.003	30.234	43.8	98	W.	1	0	55.5	42.8	106.3	32.4
M	13	30.243	45.3	89	S.W.	3	10	0.105	30.278	49.0	98	S.W.	4	10	50.7	43.0	76.6	33.5
T	14	30.243	45.5	98	W.	3	10	0.157	30.356	54.3	92	S.W.	3	10	53.8	47.4	97.5	47.2
W	15	30.261	47.6	94	W.	2	10	0.065	30.432	42.7	71	N.W.	3	2	51.3	40.1	91.6	36.3
T	16	30.243	45.2	79	N.W.	1	9	0.016	30.515	47.3	95	W.	3	10	51.7	37.5	104.0	29.0
F	17	30.492	47.4	96	N.W.	2	6	0.011	30.495	46.0	93	W.	1	1	54.6	44.6	107.7	43.5
S	18	30.474	46.0	94	W.	2	10	0.115	30.394	44.4	96	N.W.	3	10	51.4	43.5	87.5	40.5
S	19	30.695	47.2	67	N.	3	0		30.859	40.4	88		0	0	49.6	39.8	87.5	32.3
M	20	30.936	50.0	74		0	2		30.867	45.4	78		0	0	51.3	39.3	104.4	33.1
T	21	30.753	48.3	89		0	10		30.724	48.2	92	N.	2	10	50.8	44.1	99.0	39.4
W	22	30.728	48.4	84		0	8	0.003	30.575	44.8	88	N.	1	0	53.3	43.5	107.0	37.8
T	23	30.489	44.0	92	N.E.	1	10		30.315	43.2	89	N.	0	0	50.7	39.3	97.3	32.0
F	24	30.275	48.2	85	S.W.	1	4	0.046	30.190	47.8	93	S.	4	10	51.7	41.6	102.0	36.3
S	25	29.947	48.8	86	S.E.	2	10	0.270	29.684	53.0	91	S.W.	3	10	56.3	46.3	102.2	43.7
S	26	30.327	51.6	89	S.W.	3	10	0.290	29.684	47.3	97	W.	2	2	54.0	47.3	99.8	44.9
M	27	30.313	48.7	89	S.W.	3	7	0.033	30.558	48.3	92	N.	2	2	54.4	45.4	104.8	43.0
T	28	30.672	47.0	92	S.	2	10	0.590	30.001	49.6	88		1	10	50.3	44.7	62.5	39.6
Extr.	30.944	Max	on the	20 at noon.	0.590	28.928	Min.	on the	28 at 11 p.m.	56.3	29.2	107.7	23.0					
Means.	30.338	43.7	84.9	1.8	7.4	1.745	30.301	43.3	2.0	5.7	48.0	39.3	90.0	34.7				
														N.B.—The necessary corrections for "index error" have been applied to the instrumental readings.				

REMARKS.—Dry and cold up the 10th, unsettled, mild, and extraordinary readings on 20th; great range viz. 2.020 in. Tem- perature range quite exceptional viz. 27.1 : mean, 47.7, or the average, the nights being colder, the days warmer than usual; mean was too high on 18 days; for the 25th, the warmest day, it was 51.3, i.e. 6.6 too high; for the 6th, the coldest day, it was 32.9, i.e. 10.8 too low. The solar maxima were 10.91, too high, the grass minima 1.64 too low. Rainfall, maximum 0.590 in., which fell in about seven hours on the 28th the total for the month viz. 1.745 in. is 1.307 in. too low. Mean temperature of sea near shore, a.m., 44.1, i.e. 0.7 too high. Heavy dew 16, or 9 too many; calm 10 or 6 too many. Bright sunshine: total record 11.3 hours, or 41 per cent. of the possible amount; a full record was obtained on 3 days; no record on 2 days; on 12 days the record exceeded 5 hours for the dullest week that ending the 15th, the record was 13 hours, for the brightest week that ending the 23rd, the record was 38 hours. Mean relative humidity 86, the average being 83. The 6th was colder than any day in February for the last 7 years at least. The rainfall for two months of

Lat. 49° 11' 20" N., Long. 2° 9' 43" W.  
Height of Barometer cistern above mean sea level, 125 feet.  
Height of Thermometers above ground, 4 feet.  
Height of Rain Gauge above ground, 1 foot.  
Cold wind, extremely fine, bright.  
Hoar frost, extremely fine, calm, dew.  
Hour fresh, cloudless, extremely fine.  
Cloudy, overcast, cold, fair, dry.  
Dry, cold, overcast, very cloudy.  
Gloomy, cold, fine, overcast, fair.  
Extremely fine, bright calm night.  
Hoar frost, very cloudy, cold, fair.  
Gloomy, fair, very cloudy, cold wind.  
Overcast fine, cold wind bright night.  
Overcast, mild, fair, showers.  
Calm, mild, very fine, cold dew.  
Dew, breeze, overcast, fair, drizzle.  
Rain, mist, fair, very mild, squally.  
Squally, rain, hail, rainbows, fair.  
Cloudy, very fine, drizzle, dew.  
Cloudy, very fine, showers, dew.  
Dew, fair, cloudy, showers.  
Extremely fine, clouds, dew, calm.  
Calm, dew, very fine, cloudy, overcast.  
Calm, gloomy, very cloudy, fair.  
Calm, cloudy, extremely fine, dew.  
Hoar frost, cloudy, extremely fine, dew.  
Dew, very fine, showers, calm.  
Overcast, showers very mild, rough wet night.  
Squally, gloomy, fair, showers.  
Cloudy, extremely fine, heavy dew.  
Gloomy, heavy rain, rough night.

N.B.—The necessary corrections for "index error" have been applied to the instrumental readings.  
Barometer: mean, 30.320, i.e. 0.334 in. too high; view, should at once send by Letter enclosing a statement this will receive an answer full instructions how to be stored, by correspondence Address, J. A. BARNES, Square, Barns.

ALL WHO NEED A HEALTH, if unable to consult a physician, should at once send by Letter enclosing a statement this will receive an answer full instructions how to be stored, by correspondence Address, J. A. BARNES, Square, Barns.

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# MARCH 1882.

1	99.54	91.5	78	W	7	1	0.11	29402	413	78	SW	7	10	516	444	990	42.5	fair	☉	☁	squally
2	99.6	44.5	79	SW	7	8	0.60	529	410	84	SW	3	8	477	388	1038	38.4	fair	☉	☁	unsettled
3	32.0	41.2	93	E	14	10	470	457	413	95	NE	3	10	427	398	56.2	36.4	Gloomy	☉	☁	all day cold and
4	72.0	41.2	72	NE	2	3	605	443	493	89	W	0	0	511	401	1080	38.0	Clouds	☉	☁	extr. fm. A clear. calm
5	91.2	47.3	92	SW	4	9	855	490	490	93	W	4	10	510	430	888	38.0	Overcast	☉	☁	fair. v. cloudy
6	48.6	49.9	91	NW	1	6	804	30291	436	95	W	0	2	578	430	1105	34.1	Cloudy	☉	☁	fair. v. fine. A calm
7	30.391	11.0	87	SW	2	5	405	514	95	95	SW	3	10	527	427	915	35.2	A v. cloudy	☉	☁	overcast. fair
8	434	71.3	92	SW	3	9	467	499	92	92	SW	2	8	535	473	778	47.0	A cloudy	☉	☁	overcast. mild fair
9	486	46.2	92	SW	2	10	466	483	91	91	SW	2	10	500	435	670	43.9	Gloomy	☉	☁	overcast. sunless fair
10	501	49.0	90	SW	3	10	534	500	93	93	SW	1	10	517	470	786	46.0	Gloomy	☉	☁	overcast. sunless fair
11	539	48.6	98	SW	1	10	498	488	98	98	SW	0	10	517	463	908	45.8	Scotch mist	☉	☁	sunless fair calm
12	546	49.8	93	NE	1	10	599	466	97	97	SW	0	7	522	460	785	40.0	Overcast	☉	☁	v. cloudy. fair. A calm
13	635	55.0	92		0	10	586	447	89	89	NE	2	7	578	421	1069	35.6	A m. m. fine	☉	☁	p. m. fine night
14	489	50.0	74	E	0	0	403	485	76	76	NE	0	0	594	399	1086	30.2	A calm	☉	☁	cloudless. extr. fine. v. mild
15	544	53.5	67	E	2	0	645	480	75	75	NE	2	0	582	444	1093	36.8	Cloudless	☉	☁	extr. fine. v. mild
16	688	53.8	71	NE	1	0	508	477	73	73	NE	0	0	591	437	1067	35.0	Calm	☉	☁	extr. fine. hazy warm
17	611	54.2	67		0	0	503	444	94	94	NE	0	0	622	430	1105	36.3	Calm	☉	☁	hazy. extr. fm. A m.
18	403	55.8	72		0	0	504	4989	430	94		0	0	507	423	886	38.0	m. A	☉	☁	fair. fine. m. calm
19	213	46.1	98		0	10	209	444	93	93		0	0	596	422	1093	37.9	A extr. fine	☉	☁	calm
20	24.895	54.0	74	S	1	0	231	442	483	74		0	0	542	290	1155	36.0	☉	☁	fair. cold wind. squally	
21	485	49.5	76	W	3	3	100	484	407	59	NW	4	10	488	354	1074	33.3	☉	☁	cold dry wind - fair - bright	
22	30.118	44.0	58	N	4	7	30337	429	54	54	SW	4	4	529	373	1140	33.2	Calm	☉	☁	fine. dry overcast
23	356	46.4	56		0	3	950	190	472	79	SW	2	10	537	455	1058	43.5	☉	☁	gloomy. damp. m. shower	
24	016	50.0	97	SW	3	10	532	29869	503	99	W	3	10	537	428	1037	37.3	☉	☁	fine. v. cloudy. windy night	
25	29.984	53.4	72	W	2	2	1420	700	503	99	W	4	10	517	447	1105	41.0	☉	☁	squally. p. fair clear	
26	683	49.3	68	NW	6	3	002	30100	453	52	NW	3	1	541	430	1094	38.7	☉	☁	cloudy. fair. cold wind	
27	30.291	51.0	68	NW	2	7	335	473	58	58	NW	2	9	523	427	1034	36.0	☉	☁	overcast. fair	
28	377	51.8	71	W	1	7	002	333	439	89	W	3	10	538	472	1138	46.1	☉	☁	cloudy overcast. fair. damp	
29	222	52.0	81	SW	3	7	105	028	474	98	W	2	10	555	408	124.7	37.3	☉	☁	fine. hot sun. cloudy calm	
30	29.800	48.0	94	SW	2	8	043	29648	420	192	SW	0	8	542	39.8	110.0	34.5	☉	☁	v. fine. clear. cloudy	
31	693	51.5	71	NW	2	2	699	483	78	78	SW	3	9	535	42.6	100.6	38.1	☉	☁		
	30.111	49.4	80%		2.2	55	1.653	30151	465	86.5%		1.9	6.0	53.5	42.6	100.6	38.1				

# METEOROLOGICAL OBSERVATIONS TAKEN AT ST. AUBIN'S, JERSEY, DURING APRIL, 1882 BY J. E. VIBERT, M.A.

Days of Week.	Days of Month.	At 9 a.m. Local Time.				At 9 p.m. Local Time.				S. R. Thermometers reset at 9 p.m. daily.				Lat. 49° 11' 20" N., Long. 2° 9' 43" W.						
		Barometer reduced to 32° and S. L.	Hygrometer.	Wind.	Amount of rain in inches.	Barometer reduced to 32° and S. L.	Hygrometer.	Wind.	Cloud, 0-10.	Max in shade.	Min. in shade.	Max. in sun.	Min. on grass.							
S S OM T W T F S S S M (T) W T F S S ●M T W T F S S M D T W T F S S S S S	1	29.672	49.8	81	S.E.	4	5	0.365	ins.	48.3	90	S.E.	4	9	54.3	45.1	115.0	44.2	Breeze, fair, cloudy, heavy showers.	
	2	29.797	50.0	82	S.E.	3	5	.390	.832	51.2	79	N.E.	3	8	55.4	46.0	112.4	43.0	Very fine, clear, showers, hail, squally.	
	3	.808	51.4	76	S.E.	3	9	.015	.952	50.5	92	N.E.	0	10	54.8	48.9	107.8	45.4	Fair, very cloudy, showers, overcast, calm.	
	4	.986	53.5	83	N.	3	6		30.006	48.0	79	N.E.	3	1	55.6	47.4	111.4	43.8	Fair, very cloudy, overcast, fine.	
	5	30.074	50.5	73	N.E.	3	8		.152	45.3	87	N.E.	1	0	52.1	44.0	113.2	40.0	Dews, very cloudy, fine p.m.	
	6	.211	49.1	79	N.E.	3	3	4	.220	49.1	85	N.E.	3	0	51.8	43.8	107.0	39.1	Dews, clouds, extremely fine, clear night.	
	7	.201	54.3	74	N.E.	2	0		.223	49.2	77	N.E.	2	0	59.7	44.9	113.3	40.0	Cloudless, extremely fine, breeze p.m.	
	8	.239	56.3	64	N.E.	3	0		.222	48.2	79	N.E.	3	0	60.5	46.0	115.4	42.9	Breeze, cloudless, extremely fine.	
	9	.209	52.5	71	N.E.	3	1		.205	47.3	84	N.E.	2	0	56.5	45.1	114.0	41.8	Dew, few clouds, extremely fine.	
	10	.171	50.0	67	N.E.	2	1		.122	44.5	69	N.E.	0	0	53.8	40.8	115.5	37.1	Clouds, extremely fine, calm night.	
	11	.031	53.0	66	N.	1	0	.083	25.913	50.5	80	S.E.	2	4	55.0	40.1	107.8	33.1	Extremely fine, cloudy, fair.	
	12	29.822	47.8	97	S.E.	3	3	10	.724	49.2	100	S.	7	8	50.8	46.0	60.4	44.3	Rain, sunless, gloomy, fair, damp.	
	13	.420	51.7	86	S.	3	10	.102	.336	50.8	81	W.	3	0	56.9	49.0	105.5	47.7	Overcast, showers, squally, kale.	
	14	.461	52.0	76	W.	4	2	1	.419	50.3	84	W.	2	0	58.1	44.7	115.6	43.0	Very fine, cloudy, shower, clear night.	
	15	.507	52.5	79	S.E.	2	7		.593	46.2	96	N.E.	2	2	59.3	45.5	122.7	42.6	S. halo, fine, cloudy, dew.	
	16	.805	47.8	73	S.E.	3	8	.089	.745	49.2	92	S.	1	10	52.7	41.0	107.4	43.0	S. halo, fine, overcast, showers.	
	17	.601	49.7	94	S.W.	3	3	10	.190	.612	47.4	90	N.W.	3	4	54.2	45.0	82.3	43.2	Gloomy, rain, thunder, fair.
	18	.918	54.8	68	N.W.	3	1		30.169	48.3	91	N.W.	1	0	56.4	46.1	116.3	42.5	Very fine, bright, clouds, s. halo, dew.	
	19	30.176	53.4	86	S.W.	2	3	10	.009	.134	52.0	81	S.W.	3	0	59.2	47.1	116.6	43.1	Gloomy, fair, fine, breeze.
	20	.222	56.8	76	S.W.	3	2	1	.004	.368	50.2	93	S.	1	5	61.8	45.0	123.0	39.5	Shower, extremely fine, dew, calm, fog.
	21	.275	56.4	72	S.W.	2	4	1	.115	29.990	56.2	75	S.	5	9	62.0	52.0	120.2	48.3	Dew, very fine, cloudy, thunder, fair.
	22	29.677	55.0	87	S.W.	2	9	1	.536	54.0	69	S.	5	7	54.7	46.7	117.0	45.3	Rain, thunderstorm, fine, rough night.	
	23	.496	50.5	90	S.W.	4	10	1	.660	49.0	88	W.	3	10	57.6	46.4	116.6	42.9	Squally, gloomy, rain, fair.	
	24	.736	54.9	76	S.W.	3	7		.792	48.0	81	W.	3	10	52.2	45.0	103.0	43.5	Cloudy, breeze, fair, s. halo, showers.	
	25	.555	50.2	98	S.W.	3	10	8	.400	46.5	83	W.	3	1	55.7	40.9	119.8	38.4	Heavy rain, very cloudy, fair.	
	26	.510	48.5	78	N.W.	1	1	8	.672	46.0	86	N.W.	1	1	57.0	42.0	120.4	35.6	Dew, very fine, s. & l. halo, s. wet, rough night.	
	27	.855	49.8	74	N.W.	1	5	8	.807	47.4	83	S.W.	1	8	57.0	42.0	120.4	35.6	Squally, showers, fair, unsettled.	
	28	.439	50.4	73	W.	5	5	10	.711	47.8	75	W.	3	5	55.8	45.1	116.7	42.0	Rain, squally, very rough, fair, hail.	
	29	.401	49.2	96	S.	5	5	10	.714	45.3	79	N.W.	5	3	56.1	44.1	118.0	40.2	S. halo, breeze, very fine, clear.	
	30	.505	51.0	68	S.W.	3	3	7	.797	50.3	70	S.W.	3	9	57.8	41.7	116.4	36.9		
Extr.		30.368		on the 20 at		9 p.m.	0.427	29.220	Min.	on the 13 at		5 p.m.		62.0	40.1	123.0	33.1	N.B.—The necessary corrections for "index error" have been applied to the instrumental readings.		
Means.		29.838	51.8	78.8		2.8	5.9	29.837	48.9	83.3		2.4	4.1	56.3	45.3	111.7	41.8			

REMARKS.—Very fine from the 6th to the 11th; mild generally; wet and unsettled after the 20th, Barometer: range 29.847, i.e., 0.045 too low; range 1.148, i.e., 0.026 too low. Mean amount of cloud less than that of any April for the last nine years. Temperature: range 21°9, i.e., 4°3 too low: mean, 50°8, i.e., 2°0 too high; the mean was too high on 22 days; for the 22nd, the warmest day, it was 57°0 i.e., 7°5 too high; for the 10th the coldest day; it was 47°3 i.e., 0°2 too low. *Ground frosts was not once registered* but the night of the 10th was very cold from sunset to sunrise. Rainfall, maximum 0.427 which fell in about six hours on the 25th; amount for the month, 2.706 in. i.e., 0.491 too high. Mean temperature of sea near shore a.m. 50°1 i.e., 0°8 too high. Unusual frequency of thunder and of solar halos. Bright sunshine: total record 213 hours, or 33 per cent. of the possible amount: a full record was obtained on six days, no record on two days on eleven days the record exceeded ten hours; for the week ending the 11th the record was upwards of 76 hours. Much damage was done to vegetation by the cold, bright weather on the night of the 10th, 11th, and by the very boisterous weather during the daytime on the 29th. Swallow seen on the 11th, cuckoo heard 15th lilac in flower 20th, hawthorn 26th, or 13 days earlier than usual.

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METEOROLOGICAL OBSERVATIONS TAKEN AT ST. AURIN'S, JERSEY, DURING MAY, 1882 BY J. E. VIBERT, M.A.

Days of Week.	Days of Month.	At 9 a.m. Local Time.				At 9 p.m. Local Time.				S. K. Thermometers reset at 9 p.m. daily.			
		Barometer reduced to 32° F.	Dry Bulb.	Humidity 0-100	Direction.	Force, 0-12.	Cloud, 0-10.	Amount of rain in inches.	Barometer reduced to 32° F.	Dry Bulb.	Humidity 0-100	Direction.	Force, 0-12.
M	1	29.842	51.2	71	W.	4	0	0.015	29.922	49.8	76	S.W.	3
T	2	29.738	55.3	73	N.	3	4	0.015	29.878	54.1	69	E.	2
W	3	29.738	57.7	77	E.	2	8		29.787	51.3	86		0
Th	4	29.739	54.8	83	S.W.	1	9		29.555	50.3	93		0
F	5	29.959	57.3	75	S.	2	9	0.300	29.970	52.0	97		0
S	6	29.902	55.2	81	S.W.	3	9	0.023	30.011	49.3	92	N.	2
S	7	29.902	53.5	77	N.E.	1	10		29.947	46.7	88	N.W.	2
M	8	29.943	58.0	71	N.W.	3	3		29.979	49.9	87		0
T	9	29.473	55.2	69	S.E.	2	1		29.513	48.5	90		0
W	10	29.510	56.1	81	S.W.	3	7		29.467	54.0	93		0
T	11	29.403	57.8	88		0	10		29.250	55.3	79	N.E.	2
F	12	29.256	61.2	63	E.	3	1		29.262	54.0	81	N.E.	2
S	13	29.254	59.2	69	N.E.	4	2		29.235	53.3	73	N.E.	3
M	14	29.226	58.2	64	N.E.	6	2		29.209	49.0	67	N.E.	3
S	15	29.207	50.8	61	N.E.	4	8		29.229	48.3	71	N.E.	3
T	16	29.321	51.9	65	N.E.	4	7		29.404	48.9	61	N.E.	3
W	17	29.445	55.2	59	N.E.	3	4		29.428	49.4	71	N.E.	3
T	18	29.391	53.4	72	N.E.	3	6		29.262	50.5	77	N.E.	2
F	19	29.093	53.4	67	N.E.	3	5		29.843	54.2	70	N.E.	4
S	20	29.735	58.3	58	N.E.	4	1		29.729	56.5	83	S.E.	2
S	21	29.879	60.2	79	S.E.	1	9		29.916	58.3	82	E.	2
M	22	29.604	58.3	75	S.E.	2	7	0.219	29.748	54.6	89	S.W.	1
T	23	29.604	54.0	93	S.W.	2	9	0.052	29.637	53.8	85	S.W.	4
W	24	29.454	52.7	70	S.W.	3	3	0.482	29.691	53.7	90	S.W.	10
Th	25	29.454	52.7	92	S.W.	3	9	0.192	29.728	55.0	81	S.W.	3
F	26	30.103	61.5	74	S.	2	5	0.055	29.992	55.9	82	S.W.	3
S	27	30.103	62.7	72	S.W.	2	0		30.190	59.0	66	S.W.	2
S	28	29.222	50.9	76	S.W.	2	0	0.020	29.302	54.8	92		0
M	29	29.356	60.6	74	E.	2	7		29.360	53.3	91	N.	2
T	30	29.286	58.0	81	N.E.	2	10		29.267	56.3	78	N.	2
W	31	29.260	61.4	56	N.E.	3	1		29.243	54.8	61	N.E.	4
Extr.		30.513	Max	on the 9 at		9 p.m.	0.482		29.430	Min.	on the 25 at		8 a.m.
Means.		30.066	57.0	73.3		2.5	5.6	1.358	30.085	52.7	80.8		2.1
													3.5

REMARKS.—Very dry from 7th to 21st; fine and bright, warmer than the average; no extremes. Barometer: mean, 30.075, i.e., 0.023 too high; range 1.083, i.e., 0.197 too great. Solar maxima highest since 1875. Temperature: range 24°9, i.e., 2°5 too low; mean, 55°3, i.e., 2°3 too high; no ground frost; very few cold nights; the mean was too high on 25 days; for the 22nd, the warmest day, it was 60°8 i.e., 7°1 too high; for the 15th the coldest day; it was 49°7 i.e., 2°0 too low. Rainfall, maximum 0.482 in which fell in about five hours on the 24-25th; the amount for the month was, 0.188 in. too low. Mean temperature of sea near shore a.m. 54°1 i.e., 1°7 too high; the temperature rose from 51° to 56° between the 20th and 22nd. Bright sunshine: total record 273.3 hours, or 57 per cent. of the possible amount: a full record was obtained on 4 days; no day was absolutely sunless; on 13 days the record exceeded ten hours; for the sunniest week, the month has maintained its character as the coldest that ending the 30th, the record was 46 hours. The month has maintained its character as the coldest that ending the 30th, the record was 46 hours.

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METEOROLOGICAL OBSERVATIONS TAKEN AT ST. AUBIN'S, JERSEY, DURING JUNE, 1882.  
BY J. E. VIBERT, M.A.

Days of Week.	At 9 a.m. Local Time.				At 9 p.m. Local Time.				S. R. Thermometers reset at 9 p.m. daily.				Min. on Hygrom.	Max. on Hygrom.	Min. on Wind.	Max. on Wind.	Cloud, 0-10.	Force, 0-12.	Wind.	Humidity 0-100.	Dry Bulb.	Hygrometer.	Amount of rain in inch.	Barometer reduced to sea level.	Days of Month.
	Hygrometer.	Wind.	Direction.	Humidity 0-100.	Dry Bulb.	Hygrometer.	Wind.	Direction.	Humidity 0-100.	Dry Bulb.	Hygrometer.	Wind.													
OT	59.3	70	N.E.	70	59.3	70	N.E.	70	78	59.3	70	N.E.	48.5	118.5	52.2	60.8	10	4	N.E.	78	59.3	70	0.080	30.048	1
P	59.0	69	N.E.	69	58.6	69	N.E.	69	93	58.6	69	N.E.	52.2	118.5	51.1	64.0	8	0	N.E.	93	58.6	69	0.011	29.999	2
S	59.3	69	N.E.	69	58.1	69	N.E.	69	96	58.1	69	N.E.	51.1	108.3	51.1	59.1	8	0	N.E.	96	58.1	69	0.557	29.999	3
M	59.0	69	S.	69	58.0	69	S.	69	88	58.0	69	S.	53.8	122.7	53.8	59.1	2	0	W.	88	58.0	69	0.024	29.999	4
T	59.0	69	S.W.	69	58.0	69	S.W.	69	88	58.0	69	S.W.	53.8	122.7	53.8	59.1	2	0	W.	88	58.0	69	0.037	29.999	5
W	59.0	69	S.W.	69	58.0	69	S.W.	69	88	58.0	69	S.W.	53.8	122.7	53.8	59.1	2	0	W.	88	58.0	69	0.037	29.999	6
(T	59.0	69	N.W.	69	58.0	69	N.W.	69	88	58.0	69	N.W.	53.8	122.7	53.8	59.1	2	0	N.W.	88	58.0	69	0.037	29.999	7
F	59.0	69	W.	69	58.0	69	W.	69	88	58.0	69	W.	53.8	122.7	53.8	59.1	2	0	W.	88	58.0	69	0.037	29.999	8
S	59.0	69	W.	69	58.0	69	W.	69	88	58.0	69	W.	53.8	122.7	53.8	59.1	2	0	W.	88	58.0	69	0.037	29.999	9
S	59.0	69	N.W.	69	58.0	69	N.W.	69	88	58.0	69	N.W.	53.8	122.7	53.8	59.1	2	0	N.W.	88	58.0	69	0.037	29.999	10
S	59.0	69	N.W.	69	58.0	69	N.W.	69	88	58.0	69	N.W.	53.8	122.7	53.8	59.1	2	0	N.W.	88	58.0	69	0.037	29.999	11
M	59.0	69	N.W.	69	58.0	69	N.W.	69	88	58.0	69	N.W.	53.8	122.7	53.8	59.1	2	0	N.W.	88	58.0	69	0.037	29.999	12
M	59.0	69	N.W.	69	58.0	69	N.W.	69	88	58.0	69	N.W.	53.8	122.7	53.8	59.1	2	0	N.W.	88	58.0	69	0.037	29.999	13
W	59.0	69	N.W.	69	58.0	69	N.W.	69	88	58.0	69	N.W.	53.8	122.7	53.8	59.1	2	0	N.W.	88	58.0	69	0.037	29.999	14
W	59.0	69	N.W.	69	58.0	69	N.W.	69	88	58.0	69	N.W.	53.8	122.7	53.8	59.1	2	0	N.W.	88	58.0	69	0.037	29.999	15
Th	59.0	69	N.W.	69	58.0	69	N.W.	69	88	58.0	69	N.W.	53.8	122.7	53.8	59.1	2	0	N.W.	88	58.0	69	0.037	29.999	16
F	59.0	69	N.W.	69	58.0	69	N.W.	69	88	58.0	69	N.W.	53.8	122.7	53.8	59.1	2	0	N.W.	88	58.0	69	0.037	29.999	17
S	59.0	69	N.W.	69	58.0	69	N.W.	69	88	58.0	69	N.W.	53.8	122.7	53.8	59.1	2	0	N.W.	88	58.0	69	0.037	29.999	18
M	59.0	69	N.W.	69	58.0	69	N.W.	69	88	58.0	69	N.W.	53.8	122.7	53.8	59.1	2	0	N.W.	88	58.0	69	0.037	29.999	19
T	59.0	69	N.W.	69	58.0	69	N.W.	69	88	58.0	69	N.W.	53.8	122.7	53.8	59.1	2	0	N.W.	88	58.0	69	0.037	29.999	20
W	59.0	69	N.W.	69	58.0	69	N.W.	69	88	58.0	69	N.W.	53.8	122.7	53.8	59.1	2	0	N.W.	88	58.0	69	0.037	29.999	21
T	59.0	69	N.W.	69	58.0	69	N.W.	69	88	58.0	69	N.W.	53.8	122.7	53.8	59.1	2	0	N.W.	88	58.0	69	0.037	29.999	22
F	59.0	69	N.W.	69	58.0	69	N.W.	69	88	58.0	69	N.W.	53.8	122.7	53.8	59.1	2	0	N.W.	88	58.0	69	0.037	29.999	23
S	59.0	69	N.W.	69	58.0	69	N.W.	69	88	58.0	69	N.W.	53.8	122.7	53.8	59.1	2	0	N.W.	88	58.0	69	0.037	29.999	24
S	59.0	69	N.W.	69	58.0	69	N.W.	69	88	58.0	69	N.W.	53.8	122.7	53.8	59.1	2	0	N.W.	88	58.0	69	0.037	29.999	25
M	59.0	69	N.W.	69	58.0	69	N.W.	69	88	58.0	69	N.W.	53.8	122.7	53.8	59.1	2	0	N.W.	88	58.0	69	0.037	29.999	26
W	59.0	69	N.W.	69	58.0	69	N.W.	69	88	58.0	69	N.W.	53.8	122.7	53.8	59.1	2	0	N.W.	88	58.0	69	0.037	29.999	27
T	59.0	69	N.W.	69	58.0	69	N.W.	69	88	58.0	69	N.W.	53.8	122.7	53.8	59.1	2	0	N.W.	88	58.0	69	0.037	29.999	28
F	59.0	69	N.W.	69	58.0	69	N.W.	69	88	58.0	69	N.W.	53.8	122.7	53.8	59.1	2	0	N.W.	88	58.0	69	0.037	29.999	29
S	59.0	69	N.W.	69	58.0	69	N.W.	69	88	58.0	69	N.W.	53.8	122.7	53.8	59.1	2	0	N.W.	88	58.0	69	0.037	29.999	30

REMARKS.—Weather very unsettled, often dull and rainy; not one really warm summer day. Barometer: mean, 30.027, i.e., 0.013 too high; range 0.642, i.e., 0.102 too low. Temperature: range 22° 6 or 58° too low; mean, 57° 2, or 1° 7 too low; the absolute maximum, viz: 67° is possibly the lowest on record; the mean was too low on 24 days; for the 21st, the warmest day, it was 60° 0 i.e., 0° 4 too high; for the 13th, the coldest day, it was 51° 9 i.e., 6° 7 too low; the daily range was only 10° 6 or 1° 9 too low, the shade maxima being 2° 5 too low. Rainfall, maximum 0.557 which fell in about 7 hours on the 3rd; the fall for the month is 1.231 in. too high. Mean temperature of sea near shore a.m. 57° 1 i.e., 0° 1 too high. Sea unusually sandy till quite the end of the month. Bright sunshine: total record 203 hours, or 41 per cent. of the possible amount: full record on one day, no record on one day; on nine days the record did not exceed 6 hours; 10 hours was exceeded on 7 days; for the week ending June 8th, the record was only 28 hours. Wheat in ear on the 7th, in flower on the 14th. Probably the rainiest June but three (those of 1852, 1871 and 1872) of which we have accurate records in Jersey; the deficit in the amount of rain due since January 1st is now reduced to 2.151 inches.

any person who is desirous of securing a comfortable home in the country, and procuring scientific and artistic education, should apply to the Cambridge Academy of Music, which has acknowledged the education of its scholars from earliest infancy, having been one of the first Cambridge Acad. of Music to receive private lessons, and if they choose to do so, all Examinations and for the French, Piano, Organ, Harp, terms, etc., apply to Professor of the Conservatoire of Paris, author of Carleu, the late list of the town of Paris, N.A.M. &c.

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METEOROLOGICAL OBSERVATIONS TAKEN AT ST. AUBIN'S, JERSEY, DURING JULY, 1882.  
BY J. E. VIBERT, M.A.

Day of Week.	At 9 a.m. Local Time.					At 9 p.m. Local Time.					S. R. Thermometers reset at 9 p.m. daily.					Lat. 49° 11' 20" N., Long. 2° 9' 43" W.		
	Barometer reduced to 30 in. Hg. and 32° F.	Dry Bulb.	Humidity 0-100.	Direction.	Wind.	Cloud, 0-10.	Amount of rain in inches.	Barometer reduced to 30 in. Hg. and 32° F.	Dry Bulb.	Humidity 0-100.	Direction.	Wind.	Cloud, 0-10.	Max in shade.	Min. in shade.		Max. in sun.	Min. on ground.
OS 1	30.151	65.2	76	E.	2	4		30.145	58.0	75			0	71.1	54.7	127.6	53.5	Hazy, fine, warm, overcast, calm.
S 2	30.142	65.0	83	S.W.	1	9		29.212	57.0	93			0	66.7	56.3	120.6	53.4	Fog, gloomy, fair, dew, calm, fine.
M 3	30.141	64.3	81	N.W.	1	8		29.140	58.3	89			0	66.8	55.2	122.7	51.3	Fog, dew, cloudy, fine, calm.
W 4	29.972	57.5	80	S.W.	3	10	0.105	29.736	59.0	94			0	66.2	55.0	124.4	49.0	Gloomy, fair, overcast, rain, fine.
T 5	30.121	60.3	83	W.	3	5		29.784	57.0	81	S.W.		5	63.7	54.7	121.3	52.4	Cloudy, fair, squally, unsettled.
Th 6	30.169	61.4	77	S.W.	3	9		30.149	56.3	86	W.		3	61.9	55.3	103.2	54.5	Very cloudy, heavy rain, fair, equally.
Fr 7	30.151	61.0	82	S.W.	4	3	2.56	30.123	56.9	86	W.		2	65.3	55.3	129.4	51.1	Fair, heavy showers, thunder, fine.
S 8	30.140	61.3	93	S.	2	10	0.35	29.837	55.2	90	S.W.		1	61.2	53.1	118.4	52.6	Rain, fair, showers, fine.
M 9	30.142	61.2	82	S.W.	3	7	0.35	29.883	56.3	90	W.		2	63.8	54.8	126.0	50.6	Cloudy, fair, unsettled, showers.
W 10	30.168	61.1	92	S.W.	3	10	0.29	30.129	55.7	91	S.W.		0	60.8	52.8	122.4	50.5	Fair, gloomy, heavy showers, calm.
Th 11	30.162	62.7	75	S.W.	3	3		30.129	55.7	91	N.W.		2	64.9	55.3	121.3	52.3	Heavy rain, gloomy, squally, wet.
Fr 12	30.160	62.7	75	N.W.	3	9	0.08	29.816	60.3	81	S.W.		2	66.8	53.4	121.0	49.6	S. halo, clouds, very fine, dew.
S 13	30.160	63.5	81	S.	3	9	0.16	29.887	62.6	84	S.W.		3	70.0	53.9	129.1	57.4	S. halo, very cloudy, fair, slight showers.
M 14	30.160	63.5	81	S.	3	4	0.65	29.881	58.1	87	W.		1	65.1	57.3	128.8	53.3	Rain a.m., fair, very cloudy, showers, dew.
W 15	30.160	63.5	81	S.W.	3	9	0.10	29.887	57.0	87	W.		3	67.5	57.3	125.4	52.0	Slight showers, breeze, fine, dew.
Th 16	30.160	63.0	76	S.W.	3	2	0.168	30.053	59.0	94	S.W.		4	65.3	55.0	123.2	52.8	Very fine, gloomy, wet, squally.
Fr 17	30.025	63.0	80	W.	3	1	0.07	29.816	57.9	83	W.		3	62.4	56.4	128.5	53.3	Fine, gloomy, showers, fair.
S 18	30.182	62.4	79	S.W.	3	6		29.816	57.0	83	S.W.		0	66.3	57.2	125.3	54.0	Dew, fine, gloomy, showers, fair, calm.
M 19	30.182	62.4	79	S.W.	3	3		29.816	57.0	83	W.		3	67.7	54.0	129.0	48.7	Dew, cloudy, very fine, calm.
W 20	30.182	60.9	74	S.W.	2	10	2.30	29.909	60.0	96	S.W.		3	66.2	56.2	125.5	52.3	Fire, cloudy, gloomy, heavy showers.
Th 21	30.182	61.0	94	S.W.	2	7	0.127	29.850	57.3	81	W.		1	66.2	56.2	125.5	52.3	Rain, gloomy, a. halo, fine, overcast.
Fr 22	30.182	61.3	94	W.	4	4		29.850	57.3	83	W.		3	63.7	54.3	124.5	53.0	Rain, squally, breeze, fine, overcast.
S 23	30.182	61.0	78	W.	4	7	2.10	30.051	57.3	84	W.		2	65.0	54.2	125.5	52.4	Cloudy, shower, fine, cold breeze, overcast.
M 24	30.182	56.0	92	S.E.	3	2	0.373	30.051	55.5	91	N.W.		1	68.2	54.8	126.3	50.4	Heavy rain, gloomy, fair, dew.
W 25	30.350	65.9	67	S.W.	2	2	0.02	29.497	55.2	91			0	67.1	54.0	126.3	48.7	Dew, clouds, extremely fine, calm.
Th 26	30.351	64.6	75	S.W.	1	6		29.471	56.6	82			0	68.2	53.0	122.4	46.2	Dew, cloudy, very fine, calm.
Fr 27	30.443	62.8	64	N.W.	0	9		29.358	57.9	88			0	70.3	53.1	128.4	47.2	Calm, cloudy, extremely fine, dew.
S 28	30.443	62.8	64	N.W.	1	10		29.217	56.1	93	S.W.		1	67.1	56.1	128.0	50.4	Gloomy, fair, very fine, dew.
M 29	30.286	63.8	79	S.W.	1	2		29.262	60.2	94	W.		2	69.8	54.7	123.7	50.3	Dew, very fine, cloudy, overcast.
W 30	30.203	64.3	64	N.E.	3	1		29.432	56.3	87			2	68.6	55.7	123.0	50.2	Extremely fine, bright, dew, calm.
OS 31	30.531	65.9	94	E & S.	4	10	0.695	27th 9a	62.6	88	W & S.		5	71.1	59.0	129.4	57.4	N.B.—The necessary corrections for "index error" have been applied to the instrumental readings.
Highest	30.531	65.9	94	entries 0	1	0.007	11th 7p	55.2	75	entries 0	0	58.2	52.8	87.4	46.2			
Lowest	29.440	56.0	64	entries 0	1	0.007	11th 7p	55.2	75	entries 0	0	58.2	52.8	87.4	46.2			
Means	29.980	61.7	80.1	10	2.5	6.5	3.105	29.986	57.8	87.5	40	1.5	6.5	66.1	55.1	123.1	51.4	

REMARKS.—Very wet and unsettled from the 4th to 20th; no hot weather; few fine days. Barometer: mean, 29.983, i.e., 0.078 too low; range very unusual viz., 1.691, i.e., 0.595 too high. Temperature: range only 18° or 19° too low; the maxima were 75° too low; the 9 a.m. mean was 51° too low; the mean was too low on 26 days; for the 14th, the warmest day it was 64° i.e., 1° too high; for the 25th, the coldest day, it was 56° i.e., 5° too low. Range of temperature quite extraordinary, the lowest yet recorded being 18° in February, 1880. Rainfall, maximum 0.695 which fell in about 8 hours on the 14th-15th; fall for the month, heaviest since July, 1872, being 66 per cent above the average. Mean temperature of sea near shore a.m. 60° i.e., 0° too low; frequent calms and heavy dew. Bright sunshine: total record 240 hours, or 44 per cent. of the possible amount; full record on one day, no day was absolutely sunless: on eight days only did the record exceed 10 hours; for the week ending July 4th, the record was less than 28° hours. The deficit in the rainfall is now less than an inch since Jan. 1st, and little more than two inches for the twelvemonth ending July 31st. The temperature three feet below the grass is 4° lower than the mean of the last two years.

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METEOROLOGICAL OBSERVATIONS TAKEN AT ST. AUGIN'S, JERSEY, DURING AUGUST, 1882. BY J. E. VIBERT, M.A.

At 9 a.m. Local Time.		At 9 p.m. Local Time.		S. R. Thermometers reset at 9 p.m. daily.		Lat. 49° 11' 20" N., Long. 2° 9' 43" W.	
Days of Week.	Barometer reduced to height of month.	Dry Bulb.	Hygrometer.	Wind.	Force, 0-12.	Cloud, 0-10.	Height of Barometer cistern above mean sea level, 125 feet.
	ins.	°	ins.	Direction.	°	°	Height of Thermometers above ground, 4 feet.
T	30.400	62.0	30.359	N.W.	3	10	Height of Rain Gauge above ground, 1 foot.
W	30.365	61.7	30.323	W.	3	8	Scotch mist, gloomy, fair, fog, drizzle.
T	30.354	63.8	30.379	N.E.	0	0	Drizzle, foggy, breeze, very fine.
F	30.365	62.6	30.379	E.	0	0	Drizzle, s. halo, cloudy, very fine, dew.
S	30.361	63.0	30.388	N.	1	2	Dew, clouds, extremely fine, calm.
S	30.361	63.0	30.388	N.	1	2	Dew, calm, overcast, extremely fine.
M	30.379	62.0	30.388	W.	2	0	Dew, extremely fine, w. breeze.
T	30.388	65.7	30.388	N.E.	2	0	Dew, beautiful summer day.
W	30.388	65.7	30.388	N.E.	2	2	Dew, breeze, clouds, extremely fine.
T	30.388	65.7	30.388	N.E.	2	2	Cloudy, extremely fine p.m.
F	30.388	65.7	30.388	N.E.	2	2	Gloomy, very cloudy, fair, overcast.
S	30.388	65.7	30.388	N.E.	2	2	Cloudy, breeze, extremely fine.
S	30.388	65.7	30.388	N.E.	2	2	Dew, very hot, l. fair, l.
S	30.388	65.7	30.388	N.E.	2	2	Showers, fair, rainbows, calm.
S	30.388	65.7	30.388	N.E.	2	2	Fine, very cloudy, slight showers.
S	30.388	65.7	30.388	N.E.	2	2	Showers, fair, cold wind, squally.
S	30.388	65.7	30.388	N.E.	2	2	Squally, cloudy, fair breeze.
S	30.388	65.7	30.388	N.E.	2	2	Very fine, scotch mist, grizzle, gloomy.
S	30.388	65.7	30.388	N.E.	2	2	Fine, cloudy, overcast, damp, drizzle.
S	30.388	65.7	30.388	N.E.	2	2	Overcast, gloomy, fine evening.
S	30.388	65.7	30.388	N.E.	2	2	Clear, cloudy, overcast, slight showers.
S	30.388	65.7	30.388	N.E.	2	2	Cloudy, fair, hazy, breeze.
S	30.388	65.7	30.388	N.E.	2	2	Cloudy, fine, rain, rough night.
S	30.388	65.7	30.388	N.E.	2	2	Gale, cloudy, squalls, rain, rough.
S	30.388	65.7	30.388	N.E.	2	2	Squally, rain, cloudy, fair.
S	30.388	65.7	30.388	N.E.	2	2	Gloomy, rain, gale, rough, hail.
S	30.388	65.7	30.388	N.E.	2	2	Squally, cloudy, showers, breeze.
S	30.388	65.7	30.388	N.E.	2	2	Cloudy, fair, slight showers, overcast.
S	30.388	65.7	30.388	N.E.	2	2	Rain, very cloudy, fair, showers.
S	30.388	65.7	30.388	N.E.	2	2	Squally, showers, rough, fine night.
S	30.388	65.7	30.388	N.E.	2	2	Cloudy, extremely fine p.m.
S	30.388	65.7	30.388	N.E.	2	2	Overcast, gloomy, heavy rain.
Highest	30.400	73.4	30.388	E & S	7	10	N.B.—The necessary corrections for "index error" have been applied to the instrumental readings.
Lowest	29.355	56.0	29.355	W	0	0	
Means	30.036	63.1	30.036	29	2.0	6.8	

REMARKS.—Fine up to the 12th; very unsettled from the 15th; stormy weather 21st to 28th. Barometer: mean, 30.036, i.e., 0.054 too high; range very great: viz., 1.444, or 0.268 above the average. Temperature: range 28.1 i.e., 1.1 too great: mean, 61.8 or 1.5 too low; for the three summer months the mean is 1.6 too low; the mean was too low on 24 days; for the 14th the warmest day, it was 70.9 i.e., 5.9 too high; for the 21st, the coldest day, it was 58.0 i.e., 1.0 too low; the shade maxima were 107 too low; the solar maxima were 55 too high. Rainfall, maximum 0.840 which fell in about thirteen hours on the day ending 10th, 11th, 12th, 13th, 14th, 15th, 16th, 17th, 18th, 19th, 20th, 21st, 22nd, 23rd, 24th, 25th, 26th, 27th, 28th, 29th, 30th, 31st. September 1; amount for month 7 per cent, too low. Mean (average) temperature of sea near shore approx. 61.3 i.e., 1.3 too low. What harvest began August 14th, 15th, 16th, 17th, 18th, 19th, 20th, 21st, 22nd, 23rd, 24th, 25th, 26th, 27th, 28th, 29th, 30th, 31st. On no day was a complete record obtained; on the 4th, 5th, 6th, 7th, 8th, 9th, 10th, 11th, 12th, 13th, 14th, 15th, 16th, 17th, 18th, 19th, 20th, 21st, 22nd, 23rd, 24th, 25th, 26th, 27th, 28th, 29th, 30th, 31st. On the 31st, the record barely exceeded 0.2 mm; the brightest week was that ending on the 9th, with a record of 8.4 hours, the duldest that ending on the 31st, with a record of 0.2 hours. The wettest in August was the 21st, with a record of 1.4 inches.



METEOROLOGICAL OBSERVATIONS TAKEN AT ST. AUBIN'S, JERSEY, DURING SEPTEMBER, 1882.  
BY J. E. VIBERT, M.A.

Days of Week.		At 9 a.m. Local Time.				At 9 p.m. Local Time.				S. R. Thermometers reset at 9 p.m. daily.				Lat. 49° 11' 20" N., Long. 2° 9' 43" W.				
Days of Month.		Barometer reduced to 32° and S. L.	Dry Bulb.	Humidity 0-100	Wind.	Amount of rain in inches.	Barometer reduced to 32° and S. L.	Dry Bulb.	Humidity 0-100	Wind.	Cloud, 0-10.	Max in shade.	Min. in shade.	Max. in sun.	Min. on grass.	Height of Barometer cistern above mean sea level, 125 feet.	Height of Thermometers above ground, 4 feet.	Height of Rain Gauge above ground, 1 foot.
S	1	29.860	62.2	95	S.W.	0.110	29.733	64.3	90	S.W.	10	68.6	67.5	111.3	57.3		Rain, overcast, gloomy, fair, showers.	
S	2	29.713	63.9	83	S.W.	.085	30.436	61.2	79	S.W.	4	66.4	58.4	116.8	57.1		Very cloudy, fair, fine, showers.	
S	3	29.910	61.2	85	S.W.	.010	30.428	58.0	87	S.W.	3	67.8	57.4	123.4	54.0		Cloudy, fine, slight showers.	
M	4	30.177	62.2	84	N.E.	.079	30.1	54.3	96	N.W.	1	66.3	54.0	125.4	47.9		Cloudy, extremely fine, dew.	
T	5	30.325	59.0	70	W.	.001	29.85	58.5	79	W.	2	60.3	53.2	95.9	47.2		Very cloudy, overcast, drizzle.	
W	6	30.215	57.6	86	N.E.	.017	30.2	57.5	81	N.E.	3	66.1	55.0	123.3	55.3		Drizzle, sunless, gloomy, fair.	
T	7	30.307	64.6	71	N.E.	.017	30.2	57.5	81	N.E.	3	66.8	56.1	118.2	52.1		Clouds, breeze, overcast, extremely fine.	
S	8	30.319	63.7	68	N.E.	.017	30.2	57.5	81	N.E.	2	66.9	56.0	124.4	52.4		Dew, clouds, breeze, extremely fine.	
S	9	30.276	60.5	79	N.E.	.033	29.919	56.8	83	N.E.	2	65.4	56.8	108.6	53.3		Breeze, s. halo, cloudy, fine.	
M	10	30.027	62.5	85	N.E.	.176	29.919	56.8	83	N.	4	61.7	51.1	122.4	45.8		Dew, very cloudy, fair, calm.	
W	11	29.816	57.5	97	S.W.	.207	29.919	56.8	83	N.	1	61.9	48.7	116.9	43.2		Rain, gloomy, fair, wet night.	
T	12	29.724	59.7	61	S.W.	.313	29.919	56.8	83	N.	0	62.0	45.1	127.4	38.2		Clear, fair, showers, hail, rain.	
T	13	29.781	60.0	58	N.W.	.060	29.919	56.8	83	N.	0	62.0	45.1	127.4	38.2		L. clear, fair, showers, hail, dew, t. l.	
F	14	29.678	47.5	89	N.W.	.017	29.919	56.8	83	N.	2	58.3	46.0	112.6	40.4		Rain, fair, showers, hail, lightning.	
S	15	29.726	56.5	77	S.	.017	29.919	56.8	83	N.	7	69.4	47.2	112.4	40.3		Cloudy, extremely fine, calm, dew.	
S	16	29.961	62.3	65	N.E.	.045	29.919	56.8	83	N.	0	66.9	48.7	120.3	43.5		Clouds, extremely fine, calm, dew.	
M	17	30.062	62.9	65	S.	.045	29.919	56.8	83	N.	0	64.7	49.7	125.2	40.2		Dews, fine, cloudy, showers, calm.	
M	18	29.974	60.1	64	N.W.	.073	29.919	56.8	83	N.E.	1	63.0	52.0	115.3	45.2		Showers, bright, clear, fine, cloudy.	
T	19	29.974	60.1	64	N.E.	.073	29.919	56.8	83	N.E.	1	60.9	48.3	114.2	39.0		Fine, cloudy, overcast, wet night.	
W	20	29.668	56.0	93	S.W.	.073	29.919	56.8	83	N.E.	3	62.1	50.9	84.7	49.3		Rain, showers, overcast, cloudy, dew.	
F	21	29.810	59.4	75	N.E.	.073	29.919	56.8	83	N.E.	3	61.8	53.1	125.0	48.4		Breeze, fine, cloudy, fair.	
T	22	29.904	58.7	76	N.	.073	29.919	56.8	83	N.	2	68.1	62.0	117.3	44.8		Cloudy, fine, fair.	
S	23	30.075	62.6	61	N.	.073	29.919	56.8	83	N.	0	68.1	62.0	117.3	44.8		Dews, clouds, extremely fine, calm.	
S	24	29.838	63.0	67	S.E.	.105	29.919	56.8	83	S.	2	65.9	52.1	114.0	42.2		Dew, extremely fine, cloudy, clear, dry.	
M	25	29.849	59.2	83	S.E.	.400	29.919	56.8	83	S.E.	5	64.8	58.1	116.6	50.0		Cloudy, fine, very dry, gloomy.	
T	26	29.849	55.0	83	S.E.	.400	29.919	56.8	83	S.E.	10	60.2	52.2	78.2	48.3		Rain, gloomy, fair, clear, calm, showers.	
W	27	29.849	55.0	83	W.	.370	29.919	56.8	83	N.W.	3	62.2	49.8	119.8	48.0		Rain, squalls, clear, hail, fair, showers.	
W	28	29.824	51.4	85	W.	.783	29.919	56.8	83	S.W.	4	53.3	49.2	71.4	46.3		Rain, very gloomy, windy night.	
T	29	29.568	59.0	91	N.W.	.083	29.919	56.8	83	N.W.	2	54.4	55.2	123.3	50.0		Squally, rough high tide, cloudy, fine.	
S	30	29.967	58.0	83	S.	.083	29.919	56.8	83	N.W.	3	63.0	53.9	109.3	48.0		Fair, gloomy, showers, warm night.	
Mean		30.337	64.0	97	E & C.	0.733	8th 92	64.3	100	W & S.	4	68.6	58.4	127.4	57.3		N.B.—The necessary corrections for "index-error" have been applied to the instrumental readings.	
Lowest		29.330	47.5	61	calms	0.001	27th 54	49.0	87	calms	0	57.3	45.1	71.4	38.2			
Means		29.918	59.4	77.0	32	2.3	7.1	3.208	29.936	55.8	84.0	19	1.8	6.0	47.7			

N.B.—The necessary corrections for "index error" have been applied to the instrumental readings.

Barometer: mean, 29.927, i.e., 0.114 too low; on the 28th the temperature rose 7°0, between 7 p.m. and midnight; the mean was, too low on 23 days; for the 1st, the warmest day, it was 63°1 i.e. 0°2 too high; for the 14th, the coldest day, it was 52°2 i.e. 8°7 too low; the temperature one foot below the surface was 4°5 below the mean of the last 2 years. Rainfall, maximum 0.783 which fell in about eighteen hours on the 23rd-24th, the amount for the month is 8 per cent. 30 per cent. of the possible amount; a full record was obtained on one day, no record on four days the brightest week was that ending the 18th with a record of about 54 hours, the gloomiest that, ending the 29th, owing to the rough high tide, the 29th, owing to the rough high tide.

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NEWMARKET  
READY MADE or TO  
METEOROLOGICAL OBSERVATIONS TAKEN AT ST. AUBIN'S, JERSEY, DURING OCTOBER, 1882.  
BY J. E. VIBERT, M.A.

Days of Week.		At 9 a.m. Local Time.				At 9 p.m. Local Time.				S. B. Thermometers reset at 9 p.m. daily.				Lat. 41° 11' 20" N., Long. 2° 9' 43" W.							
Days of Week.	Days of Month.	Barometer reduced to 32° and S. L.	Dry Bulb.	Humidity 0-100	Wind.	Force, 0-12.	Cloud, 0-10.	Amount of rain in inches.	Barometer reduced to 32° and S. L.	Dry Bulb.	Humidity 0-100	Wind.	Force, 0-12.	Cloud, 0-10.	Max in shade.	Min. in shade.	Max. in sun.	Min. on Grass.	Height of Barometer cistern above mean sea level, 125 feet.	Height of Thermometers above ground, 4 feet.	Height of Rain Gauge above ground, 1 foot.
S	1	29.932	62.8	90	S	3	9	0.090	29.939	56.3	93	W.	1	10	67.9	55.0	116.0	53.8	Cloudy, hind overcast, rain.		
M	2	30.154	61.2	78	S.W.	3	0	.157	30.178	58.6	83	S.W.	3	0	67.0	53.3	113.2	48.6	Extremely fine, clouds, aurora borealis.		
T	3	32.4	63.1	66	N.W.	2	2		.470	54.2	84	N.E.	3	1	65.3	51.9	119.0	48.0	Heavy showers, fine, cloudy, calm, dew.		
W	4	33.2	60.0	72	N.E.	2	2	.032	.481	58.0	83	N.E.	3	2	61.7	51.3	114.4	46.2	Cloudy, fine showers, fair.		
Th	5	34.9	56.6	84	N.E.	3	9	.350	.223	55.2	80	N.E.	2	9	58.2	53.3	99.0	49.3	Cloudy, gloomy, heavy showers.		
F	6	35.4	55.5	82	N.E.	4	9	.004	.064	55.6	84	N.E.	3	10	58.7	52.2	107.2	51.1	Cloudy, gloomy, fair, drizzle.		
S	7	36.8	55.2	81	S.E.	3	9	.060	.063	55.5	82	S.E.	2	3	60.2	53.4	103.0	42.4	Slight rain, cloudy, fine, lightning, showers.		
S	8	37.9	56.2	87	S.E.	2	9	.094	.144	57.3	84	S.E.	1	0	61.8	51.0	112.4	47.1	Cloudy, fair, dew, fine night.		
M	9	38.6	57.2	90	S.E.	1	9		.140	58.0	92	N.E.	2	10	61.9	52.6	95.0	47.0	Heavy dew, overcast, fair, fine night.		
T	10	39.9	58.2	98	S.E.	0	10	.265	.017	58.5	99	N.E.	2	10	60.2	56.2	78.8	53.3	Fog, calm, unless, drizzle, wet night.		
W	11	29.781	59.3	98	S.W.	3	2	.461	29.629	55.1	98	S.W.	2	2	60.7	55.1	83.0	54.0	Rain, thunderstorm, fair, showers.		
Th	12	37.576	58.3	68	S.W.	3	4	.180	.605	51.4	90	S.E.	2	2	58.9	48.9	106.5	45.2	Showers, fine, cloudy, fair.		
F	13	37.778	58.4	77	E.	3	2	.063	.939	52.0	87	N.	1	10	62.2	48.8	98.3	42.4	Heavy dew, clouds, extremely fine.		
S	14	38.980	57.2	85	N.E.	1	9	.070	30.017	56.0	89	N.	1	10	59.3	54.1	94.0	50.2	Heavy dew, fair, cloudy, drizzle, showers.		
S	15	39.8	59.3	81	S.E.	2	6	.427	29.866	57.3	97	S.W.	3	8	59.7	52.5	109.0	49.2	Cloudy, rain, showers, fair.		
M	16	38.52	64.8	88	S.W.	3	10	.180	.623	63.4	85	W.	0	9	58.7	49.3	111.2	47.0	Gloomy, very cloudy, showers.		
T	17	37.776	56.0	81	N.E.	2	1	.027	30.044	51.8	93	S.E.	3	10	62.6	50.4	106.4	46.2	Showers, fair, very cloudy, calm.		
W	18	30.145	59.0	71	N.	1	1		.114	57.5	78	S.E.	3	10	62.6	50.4	106.4	46.2	Dew, very fine, cloudy, overcast.		
Th	19	29.866	56.1	80	S	4	10	.610	29.811	53.0	93	S.W.	3	9	60.0	49.4	110.3	43.9	Breeze, gloomy, heavy rain, fine night.		
F	20	29.893	58.1	79	S.W.	3	10	.300	.927	55.3	86	S.W.	3	9	60.0	49.4	110.3	43.9	Dew, fine, cloudy, rain, l. halo.		
S	21	37.3	56.9	92	S.W.	3	8	.481	.565	56.2	91	S.W.	3	10	59.8	53.8	85.0	50.7	Squally, rain, gloomy, heavy showers.		
M	22	35.2	50.2	70	N.W.	4	8	.370	.671	49.2	85	W.	4	4	49.8	48.6	113.7	45.0	Squally, fair, heavy showers, hail, l. t.		
T	23	37.01	54.0	66	W.	4	5	.350	.726	53.2	78	W.	5	8	57.6	46.1	110.2	42.3	Hail, squally, shower, fair, rough night.		
W	24	31.0	49.3	84	W.	4	9	.194	.655	51.7	78	W.	5	4	57.2	47.2	103.0	44.2	Rain, gale, hail, squally, clear night.		
T	25	34.8	53.7	71	W.	3	3	.037	.665	45.2	88	S.	0	7	55.6	44.1	111.4	39.0	Fine, clear, showers, unusual clouds.		
Th	26	36.16	52.3	73	S.W.	3	7	.425	.444	51.4	84	S.	3	7	55.8	44.3	107.7	42.0	Clear, cloudy, rain, fair, l. halo.		
F	27	37.180	48.8	92	E.	6	10	.515	.294	51.9	89	N.E.	1	1	51.9	47.8	59.2	45.0	Strong breeze, rain, fair, wet night.		
S	28	34.45	50.3	84	N.	3	10	.147	.682	50.8	77	N.	4	6	51.9	49.0	66.4	47.3	Breeze, rain, gloomy, fair night.		
S	29	37.908	51.6	77	N.W.	3	7	.037	30.049	43.8	91	N.	0	5	53.6	42.5	100.0	35.0	Cloudy, fine, dry, dew, calm night.		
M	30	36.010	51.2	87	S.W.	2	10	.099	29.932	55.8	97	S.W.	5	10	56.5	43.2	71.2	37.4	Overcast, gloomy, fair, slight rain.		
T	31	31.148	55.0	86	S.W.	2	7		30.029	55.0	87	S.	3	1	58.4	50.8	102.3	45.7	Rain, cloudy, fine, dew, fine night.		
Highest		30.532	63.1	98	E & S.	8	10	0.610	4th 97	58.5	99	W & S.	5	10	67.9	56.2	119.0	54.0	N.B.—The necessary corrections for "index error" have been applied to the instrumental readings.		
Lowest		29.170	48.8	66	entrals	0	0	0.004	27th 6 a.	43.8	77	entrals	0	0	51.9	42.5	59.2	35.0			
Means		29.985	58.0	81.2	27	2.8	7.2	5.898	29.903	54.0	87.3	27	3.1	6.7	59.4	50.2	99.9	46.5			

REMARKS.—Weather generally mild and unsettled; heavy rainfall on an unusual number of days. Barometer: mean, 29.894, i.e. 0.80 too low; range, 1.362, or 0.132 too high, very unsteady. Temperature: range, 25.4 i.e. 67° too low; mean, 51.8 i.e. 0° too high; no extreme readings were registered, the mean was too high on 19 days; for the 1st, the warmest day, it was 61° i.e. 57° too high; for the 29th, the coldest day, it was 43° i.e. 27° too low: on the evening of the 1st, the temperature fell 11° between 6 p.m. and 8 p.m. Rainfall, maximum 0.610 in which fell in about six hours on the 19th; the amount for the month is 36 per cent. too high. Mean temperature of sea near shore a.m. 57° i.e. 0° too high. Fine aurora borealis on 2nd; heavy gale on 24th. Brightest week: total record 114 hours, or 34 per cent. of the possible amount; a full record was obtained; on one day (on 27th) on 37 days; for the brightest week that ending the 5th the record was 38 hours; for the gloomiest week, that ending the 11th, the record was 13 hours. Since 1863 there have been only four Octobers with heavier rainfall, viz: those of 1860, 1872, 1876, and 1880; the total rainfall from Jan. 1st is now 26.718 in., or 0.130 too high. We may expect rain to fall in October for about 77 hours on 17 days; this year rain exceeding 0.01 inch fell on 24 days, and the fall lasted upwards of 115 hours.

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The fact that Mr. W. M.  
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W	1	29.722	55.3	88	4	10	0.646	ins.	54.0	72	S.W.	6	4	59.1	50.0	98.4	47.3	Dew, very cloudy, windy, shower.
T	2	29.989	56.4	79	4	7	.441	32.9	91	91	S.W.	4	7	59.3	50.3	106.3	47.9	Very cloudy, breeze, fair, drizzle.
F	3	30.035	56.5	78	3	8	.230	55.7	81	81	W.	6	8	57.3	51.4	95.7	49.1	Cloudy, fair, mild, windy night.
S	4	29.936	57.2	86	7	10	.029	29.1	73	73	W.	3	2	59.0	52.2	99.7	49.2	Rain, gale, squalls very cloudy, fair.
S	5	30.209	57.5	82	3	10	.126	57.3	81	81	S.W.	5	10	59.0	52.9	69.8	49.4	Overcast, mild, very cloudy, drizzle.
M	6	29.931	58.1	97	0	10	.185	29.973	51.3	92	W.	3	10	57.7	51.3	74.8	50.5	Rain, gloomy, mild, fair, showers.
T	7	29.978	52.0	86	0	9	.217	51.3	82	82	W.	5	10	56.7	50.4	93.4	45.5	Clear, fair, overcast, squalls, rain.
W	8	29.702	49.3	79	4	9	.122	55.3	51.0	74	S.W.	7	10	54.2	45.6	73.9	42.9	Hail, s halo, gloomy, showers, gale.
T	9	29.510	55.0	64	4	4	.200	49.7	49.7	71	N.W.	2	8	56.6	47.4	104.7	43.2	Showers, cloudy, fine, hail.
F	10	28.867	52.0	69	3	4	.456	50.4	93	93	W.	5	8	55.9	44.7	98.8	40.3	Showers, clear, cloudy, squally.
S	11	28.73	51.7	62	3	4	.080	30.035	47.9	90	N.W.	1	10	53.1	43.1	100.8	39.6	Showers, cloudy, fine, overcast.
S	12	30.039	45.8	81	3	10	1.250	29.831	47.5	99	E.	5	10	49.8	43.2	51.7	42.2	Cold, very gloomy, rain all day.
M	13	30.720	54.1	98	0	10	1.136	77.8	43.2	92	N.E.	5	10	54.2	44.8	59.9	43.0	Rain, fog, gloomy, heavy showers, wind.
T	14	28.53	44.0	86	4	10	0.138	93.1	42.8	80	N.E.	3	10	45.4	41.0	48.4	39.0	Very gloomy, light showers, cold wind.
W	15	28.62	43.3	73	1	7	1.048	49.5	49.3	91	N.W.	3	5	52.2	34.0	97.4	33.1	Fine, cloudy, rain, heavy showers.
T	16	28.1	43.5	80	5	10	0.313	43.6	44.0	73	N.	3	8	49.7	40.0	67.0	35.6	Thunderstorm, hail, rain, gloomy, fair.
F	17	29.971	43.8	64	3	9	.002	29.856	46.2	100	N.W.	3	10	46.2	37.7	60.4	29.9	Hail, very cloudy, fair brilliant aurora.
S	18	30.026	44.3	76	3	10	.125	30.056	44.3	85	N.W.	3	10	47.4	43.2	66.3	39.5	Rain, gloomy, drizzle, very damp.
S	19	29.766	50.0	74	3	7	.400	48.1	44.3	89	N.W.	3	7	53.7	43.2	97.8	37.8	Rain, cloudy, showers, hail, lightning.
M	20	28.16	45.3	81	3	10	.593	57.7	41.2	84	N.W.	1	9	52.2	41.9	97.8	37.8	Hail, t.l., very cloudy, showers, hailstorm.
T	21	28.82	44.9	81	3	10	.430	30.038	45.4	84	W.	2	10	47.8	40.9	96.6	36.2	Hail, showers, l. cloudy, fine, wet night.
W	22	28.24	53.3	85	3	10	.650	29.827	53.6	98	W.	4	10	55.3	44.0	84.3	41.9	Rain, overcast, fair, mild, wind, wet.
T	23	28.24	53.0	97	4	10	.230	57.7	53.2	98	S.W.	7	10	55.2	52.4	68.3	52.0	Sunless, drizzle, fair, wet, rough night.
F	24	28.58	47.0	76	5	7	.455	48.4	48.4	91	W.	6	6	55.9	47.2	105.1	44.5	Showers, fair, very cloudy, squally, rain.
S	25	28.462	51.4	97	2	8	.180	48.2	48.2	94	N.W.	2	10	54.0	47.2	83.5	39.0	Showers, very cloudy, fair, rain.
S	26	28.462	47.0	86	3	9	.082	45.2	45.2	83	N.W.	2	9	53.2	44.0	95.4	37.7	Showers, cloudy, fair, hail, fine.
M	27	30.036	48.0	64	3	8	.210	30.038	42.5	94	N.W.	2	9	50.1	41.5	97.0	37.7	Fine, cloudy, dry wind, showers, hail.
T	28	28.265	45.0	66	3	8	.300	39.1	43.7	79	N.W.	0	9	47.8	41.3	85.4	35.2	Showers, cloudy, fine, wet squally night.
W	29	29.923	48.5	85	3	8	.110	29.974	48.0	73	N.W.	3	9	52.8	42.9	101.8	37.4	Rain, squally, cloudy, fine, showers.
T	30	30.116	45.5	70	3	9	.002	30.184	40.0	84	N.W.	0	1	48.2	39.4	62.8	31.8	Very cloudy, slight shower, calm fine night.
Highest	30.301	57.5	98	29	31	8.3	8.770	29.853	48.4	8.74	W & c.	7	10	59.3	52.9	106.3	52.0	N.B.—The necessary corrections for "index error" have been applied to the instrumental readings.
Lowest	29.360	43.3	62	29	0	3	0.002	16.12a.	38.9	70	entries	0	0	45.3	37.7	48.4	29.2	
Means	29.860	50.1	79.7	29	31	8.3	8.770	29.853	48.4	8.74	27	13.4	8.0	53.3	45.0	85.6	41.1	

REMARKS.—Rains Nov. on record in the Channel Islands; Oct, 1830 is the only wetter month known in Jersey. Barometer: mean, 29.856, i.e. 0.113 too low range 0.941, i.e. 0.5 4 too low; no extreme readings. Temperature: range 21°7 to 32° too low: mean, 49°2 or 1° too high; the mean was too high on 21 days: for the 5th, the warmest day, it was 36°0 i.e. 6°2 too high; for the 18th, the coldest day, it was 42°0 i.e. 3°8 too low: frost was registered three times on the grass; the solar maxima were 2°2 too high. Rainfall, maximum 1.250 which fell in about twenty hours on the 12th-13th; the total for the month is 4.226 inches too high, or 93 per cent above the average. Mean temperature of sea near shore a.m., 52.1 i.e. 0.9 too high. Bright sunshine: total record 68 hours, or 26 per cent. of the possible amount: seven days were sunless, on no-day was a full record obtained; the brightest week was that ending the 30th with a record of nearly 23 hours, the gloomiest that ending the 18th, with a record of less than 5 hours. Brilliant aurora on the 17th, from 5 p.m. The mean wind force for the month was 20 per cent. too high, and highest yet registered in November. The mean amount of cloud was 14 per cent: too high; lightning and hail were unusually frequent. Rain was entered on every day of the month, and fell during 170 hours, the average being 76; the amount since December 31 is now 4.40 inches too high.

All Accounts are due  
or on 30th November &

The fact that Mr. V Scotland, Holland, Germany recommended me the above land all with the above is the most and best guarantee your potatoes, that I have tried in vain, three houses in Hull, Newcastle my profit was in public! declared to me that in they were obliged to porters but even those Jersey is directly or indirectly class article, since the of what he wants, such your WORK.

Holland is already  
there are scarcely any, so  
are coming; therefore p  
Prospectuses can be  
at the Napoleon Store, C

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# SOME ACTS

# LEINBERG

Days of Week.	At 9 a.m. Local Time.				At 9 p.m. Local Time.				S. K. Thermometers reset at 9 p.m. daily.				Height of Barometer cistern above mean sea level, 125 feet.	Height of Thermometers above ground, 4 feet.	Height of Rain Gauge above ground, 1 foot.	Lat. 49° 11' 20" N., Long. 2° 9' 43" W.			
	Days of Month.	Hygrometer.		Wind.	Amount of rain inches.	Barometer reduced to 82° F.	Dry Bulb.	Humidity 0-100	Direction.	Force, 0-12.	Cloud, 0-10.	Max in shade.					Min. in shade.	Max. in sun.	Min. on grass.
F	1	29.97	43.3	28	0-104	29.97	43.3	28	S.	2	10	44.0	38.0	51.2	80.4	Gloomy, fair, rain, cold, damp.			
S	2	30.13	37.5	87	276	30.13	37.5	87	S.W.	2	10	40.2	39.0	81.3	30.0	Cloudy, fair, cold, clear, rain.			
M	3	29.68	46.2	100	725	29.68	46.2	100	S.W.	2	10	36.6	35.0	60.4	34.9	Scotch mist, rain, mild, gloomy, gale.			
W	4	30.36	43.5	44	470	30.36	43.5	44	N.W.	2	9	53.5	40.0	91.4	36.8	Showers, hail, cloudy, rain, 4.1.			
T	5	30.24	35.2	50	240	30.24	35.2	50	N.W.	2	9	46.0	39.0	89.4	36.9	Hail, rain, fair, very cloudy, showers.			
F	6	30.108	40.4	83	150	30.108	40.4	83	N.W.	2	7	42.7	34.1	43.3	31.0	Hail, snow, showers, very gloomy, fair.			
S	7	30.428	38.2	84	307	30.428	38.2	84	N.E.	2	9	39.8	31.9	72.0	24.0	Fair, snow, showers, cold.			
M	8	30.792	37.0	91	482	30.792	37.0	91	N.W.	2	9	41.1	35.7	62.8	32.3	Hail, showers, gloomy, rain, fair.			
W	9	30.797	34.3	88	719	30.797	34.3	88	S.E.	1	3	42.5	32.7	85.0	25.2	Fair, gloomy, showers, snow.			
T	10	30.634	33.0	89	145	30.634	33.0	89	S.E.	1	3	42.1	31.3	82.4	26.1	Cloudy, fair, snow, showers, fine.			
F	11	30.513	44.6	77	1003	30.513	44.6	77	N.	2	10	40.3	30.2	44.8	30.0	Overcast, gloomy, fair, cold.			
T	12	30.640	46.0	85	776	30.640	46.0	85	S.	2	10	46.8	40.3	75.3	37.9	Cloudy, fair, very fine, dew.			
S	13	30.897	47.5	97	913	30.897	47.5	97	S.E.	2	10	48.0	42.2	55.0	38.3	Heavy dew, calm, gloomy, drizzle, fair.			
M	14	30.858	44.0	91	869	30.858	44.0	91	S.	2	10	49.2	43.8	77.3	40.7	Drizzle, gloomy, fine, mild.			
W	15	30.922	45.4	99	660	30.922	45.4	99	S.E.	3	10	48.1	44.3	80.4	40.4	Gloomy, fair, slight rain, overcast.			
T	16	30.962	47.3	99	190	30.962	47.3	99	S.E.	3	10	48.1	44.3	59.9	44.1	Rain, overcast, fair, mild.			
F	17	30.841	48.3	85	80.209	30.841	48.3	85	N.	2	10	52.0	46.5	63.3	42.5	Showers, fair, gloomy, fair.			
S	18	30.841	48.3	85	312	30.841	48.3	85	N.W.	2	10	52.0	46.5	63.3	42.5	Dew, very fine, overcast, mild.			
T	19	30.841	48.3	85	312	30.841	48.3	85	N.W.	2	10	52.0	46.5	63.3	42.5	Showers, overcast, gloomy, fair.			
F	20	30.841	48.3	85	312	30.841	48.3	85	N.W.	2	10	52.0	46.5	63.3	42.5	Rain, gloomy, Scotch mist, showers.			
S	21	30.841	48.3	85	312	30.841	48.3	85	N.W.	2	10	52.0	46.5	63.3	42.5	Fair, slight showers, hail, lunar halo.			
T	22	30.841	48.3	85	312	30.841	48.3	85	N.W.	2	10	52.0	46.5	63.3	42.5	Very fine, cloudy, overcast, showers.			
W	23	30.8																	

REMARKS.—Cold up to the 12th, mild after the 14th; in general, very unsettled, wet and gloomy. Barometer: mean, 29.772, i.e. 0.259 too low; range 29.285 to 30.151 too low; and extreme readings. Temperature: ranges 24° or 6° too low; mean, 44° or 2.0° too high; the nights were 1° warmer than the average; the mean was too high on 15 days; for the 27th, the warmest day, it was 52.7° i.e. 1.1° too high; for the 11th, the coldest day, it was 84.2° i.e. 1.1° too low; on the 2nd, the range of temperature was 18.3°, the greatest known in December. Rainfall, maximum 0.725 which fell in about twelve hours on the 8d; or 0.197 per month 2.237 in. (or about 0.197 in.) too high. Mean temperature of sea, near shore, a.m., 46.4 i.e. 0.2 too high; mean of solar maximum 8.0 too low; Bright sunshine: total recorded 224 hours or 52 per cent. of the possible amount; on no day was a full record obtained, 18 days were sunless; the brightest was 11.5 on October 18th. The wind was generally more than 21 hours, the gloomiest time lasting the 5th, with a record of 44.5 minutes. A very fine day has occurred since October 18th. The rainfall is quite exceptional for the last three months and for the year, having been exceeded only in 1872. Only 4 days of the month were rainless, the fall lasting 107 hours distributed over 27 days. The total rainfall for 1882 is 41.414 inches, i.e. 1.9 per cent. too high.