

# Jersey Observations météorologiques

faites par M. J. E. Vibert, M.A., M.C.P., chef d'institution à St-Oubier

Latit.  $49^{\circ} 11' 20''$  N. — Long.  $2^{\circ} 9' 43''$  W.G. — Altitude (baromètre à 128 pieds)

<sup>Elevation</sup>  
~~Altitude~~ des thermom. au-dessus du sol 15 pieds, du pluviomètre 4 pieds.

Les instruments ont été vérifiés à New, et les corrections faites aux lectures.

## Signs for the Weather

☉	Rain	☼	Lightning
*	Snow	☼	Thunder
Δ	Hail	☼	Lightn. & Thunder
☼	Frost	☼	Corona sun
☼	Fog	☼	Corona moon
☼	Dew	☼	Halo sun
☼	Strong wind	☼	Halo moon
☼	Indices: 0 light — 4 moderate — 2 heavy	☼	Dust in the air

Self-regist. Thermometers  
reset at 9 p.m. daily.

At 9 p.m. local time

Barometer to 32° and sea level	Dry bulb	Wet bulb	Hygrometer	Direction	Force 0-12	Wind	Cloud 0-10	Maxim. in shade	Minim. in shade	Maxim. in sun	Minim. on grass
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At 9 a.m. local time

Barometer to 32° and sea level	Dry bulb	Wet bulb	Hygrometer	Direction	Force 0-12	Wind	Cloud 0-10	Rain inches
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Days

# METEOROLOGICAL OBSERVATIONS TAKEN AT ST. AUBIN'S, JERSEY, DURING JANUARY, 1876, BY J. E. VIBERT, M.A., M.C.P.

Days of Month.		At 9 a.m. Local Time.				At 9 p.m. Local Time.				S. R. Thermometers reset at 0 p.m. daily.				Lat. 49° 11' 20" N., Long. 2° 9' 43" W.		
Days of Month.		Hygrometer.		Wind.		Amount of rain, inches.	Barometer reduced to 32° and S. L.	Hygrometer.		Wind.		Max. in shade.	Min. in shade.	Max. in sun.	Min. on grass.	
Days of Month.		Dry Bulb.	Wet Bulb.	Direction.	Force, 0-12			Dry Bulb.	Wet Bulb.	Direction.	Force, 0-12					
1	20 102	45.4	43.8	S.W.	6	0.132	30.140	44.2	43.5	W.	10	47.8	42.2	61.2	41.1	Showers.
2	.213	44.2	43.3	S.	3	0 060	.200	51.3	50.1	S.W.	10	52.0	38.2	61.0	34.5	Dull.
3	.285	51.4	49.7	S.W.	3		.317	46.2	45.0	S.W.	0	53.8	44.0	90.5	39.5	Very fine.
4	.341	43.4	43.3	S.W.	0	0.010	.305	38.0	38.0	E.	0	46.3	38.0	57.5	34.2	Morning, heavy dew; evening, mist.
5	.341	42.8	42.7	E.	1	0.002	.391	37.3	34.1	E.	3	43.1	34.3	71.2	33.8	Misty morning, fine.
6	.398	33.4	31.0	E.	4		.350	32.5	31.0	N.E.	6	36.5	30.0	61.5	28.5	Morning, hoar-frost; evening, breeze.
7	.222	30.6	29.2	E.	4	0.002	.044	29.8	28.5	E.	6	33.6	27.0	59.5	27.0	Shower of snow, breeze.
8	29.995	27.0	26.4	E.	4		.039	26.8	26.0	E.	0	29.8	25.0	65.2	23.0	Hoar frost, evening fine.
9	30.089	36.4	35.0	N.E.	5	0.012	.152	36.6	34.8	N.E.	3	36.8	26.1	45.2	24.1	Snow, early morning; overcast.
10	.258	36.6	34.6	N.E.	4		.347	36.9	33.5	N.E.	3	37.2	32.0	65.3	32.1	Min. temp at 1 p.m. gloomy.
11	.297	37.0	33.4	N.	1	0.016	.240	36.0	32.0	N.E.	4	38.1	33.0	43.2	32.0	Snow, hail, gloomy.
12	.311	34.1	32.8	E.	1	0.346	.132	37.0	36.5	S.W.	3	39.8	30.3	52.0	27.0	Snow, 9 p.m., cloudy, showers.
13	.320	38.4	36.8	N.E.	4	0.106	.255	36.1	34.0	N.E.	6	38.2	33.4	48.2	29.0	Strong breeze, gloomy, showers.
14	.314	38.0	35.2	N.E.	7		.441	38.2	35.6	N.E.	5	38.2	35.1	44.0	35.1	Gloomy, high wind.
15	.379	36.5	34.3	N.E.	4		.106	35.6	34.3	N.	3	37.7	33.5	54.2	33.0	Cloudy, fair.
16	.635	33.5	32.0	E.	1		.598	37.2	36.2	N.E.	0	38.2	32.0	57.7	32.5	Cloudy, fine, calm.
17	.503	41.6	43.4	W.	2	0.013	.373	46.2	45.0	W.	5	47.2	36.7	55.3	35.0	Breeze from 8 p.m.
18	.82	48.3	48.1	W.	1	0.030	.363	45.2	42.5	W.	10	52.6	44.0	54.2	43.0	Showers, fine.
19	.364	45.0	43.4	S.W.	3	0.001	.224	45.4	44.6	S.W.	2	47.1	42.6	80.2	40.1	Fine.
20	.061	40.8	40.0	S.	5	0.001	.29887	44.9	43.2	S.	4	45.6	39.7	52.0	40.0	Drizzle, breeze.
21	29.718	43.9	43.3	S.	6	0.015	.816	40.0	38.0	N.W.	4	49.8	39.0	72.0	37.8	Drizzle, gloomy.
22	30.223	39.4	36.2	N.E.	4	0.001	30.474	38.4	35.0	N.E.	1	41.5	37.9	57.5	35.5	Cloudy, fair.
23	.583	40.7	36.8	S.	2	0.001	.562	41.8	38.2	S.W.	4	43.6	36.2	87.0	33.3	Fine, cloudy.
24	.618	43.2	41.0	S.	4		.632	40.0	39.0	E.	0	46.1	38.9	88.5	43.9	Very fine, heavy dew.
25	.485	42.4	39.0	E.	3		.377	41.7	42.0	N.E.	2	45.8	37.2	91.	33.0	Very fine, hoar frost.
26	.405	41.3	43.0	S.	1		.428	48.3	44.0	S.W.	2	50.	42.1	87.0	40.3	Very fine, cloudy.
27	.394	43.7	43.3	S.	1	0	.35	46.4	45.3	S.	1	48.3	41.5	80.6	37.9	Cloudy mist, fine, heavy dew.
28	.299	44.5	44.8	S.E.	0		.324	44.3	42.3	S.E.	3	49.7	43.3	93.4	38.5	Very fine, heavy dew.
29	.349	45.3	44.2	S.E.	0	0.003	.334	46.0	44.3	S.	2	48.8	40.5	87.1	37.2	Very fine, heavy dew.
30	.389	45.4	44.7	S.	4		.455	44.4	43.8	S.E.	0	47.8	42.5	84.4	40.2	Cloudy, fine, heavy dew.
31	.474	45.0	43.5	S.E.	2		.391	46.2	44.2	S.E.	3	48.0	42.1	89.5	38.1	Very fine, heavy dew.
Sums..	939.635	1267.2	1218.2		90	7.7	939.502	1261.9	106.5		88	1358.0	1135.7	2137.8	1071.2	N.B.—The necessary corrections for "index-error" (obtained from Kew Observatory), have been applied to all the readings given above.
Means.	30.247	40.9	39.3		2.9		30.307	40.7	38.9		2.8	43.8	36.6	69.0	34.6	

N.B.—The necessary corrections for "index error" (obtained from Kew Observatory), have been applied to all the readings given above.

NOTES.—The month has been unusually fine, calm, and dry. Barometer max. on the 16th, 11 a.m., 30.610 in., min. on the 21st, 3.30 p.m., 29.704. Barometer range for the month, 0.906 in. Mean Temperature, by S. R. Thermometer's minus Greenwich corrections. Mean Temperature, 40° 0, i.e., 2°, 1 below the probable average. Rainfall about 7 in. below the probable average.

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METEOROLOGICAL OBSERVATIONS TAKEN AT ST. AUBIN'S, JERSEY, DURING MARCH, 1876, BY J. E. VIBERT, M.A., M.C.P.

At 9 a.m. Local Time.										At 9 p.m. Local Time.										S. R. Thermometers reset at 9 p.m. daily.										Remarks.
Hygrometer.		Wind.		Amount of rain, inches.	Barometer reduced to 32° S. L.	Hygrometer.		Wind.		Amount of rain, inches.	Barometer reduced to 32° S. L.	Hygrometer.		Wind.		Max. in shade.	Min. in shade.	Max. in sun.	Min. in shade.											
Dry Bulb.	Wet Bulb.	Direction.	Force, 0-12.			Dry Bulb.	Wet Bulb.	Direction.	Force, 0-12.			Dry Bulb.	Wet Bulb.	Direction.	Force, 0-12.					Max. in shade.	Min. in shade.	Max. in sun.	Min. in shade.							
29.73	46.3	45.9	S.W.	5	0.98	29.91	48.0	43.3	W.	8	50.8	43.3	43.3	78.0	43.3	Rain, fair, squally.														
29.90	41.2	41.0	S.	14	0.28	29.85	50.2	50.0	S.W.	5	51.3	43.6	40.8	65.0	40.8	Rain, gloomy, squally.														
30.01	49.2	48.4	S.W.	6	0.05	29.85	50.4	48.8	S.W.	6	52.0	47.9	47.5	70.8	47.5	Gloomy, rain, strong wind.														
29.85	44.7	42.0	W.	4	0.04	30.04	43.0	39.5	N.W.	3	51.3	41.5	38.5	100.8	38.5	Showers, hail, squally, fair.														
29.93	48.8	46.2	W.	4	0.39	29.94	49.2	49.1	W.	6	50.8	41.2	39.2	70.0	39.2	Rain, overcast, stormy.														
29.92	49.9	49.9	W.	7	0.07	30.04	47.3	45.0	W.	6	54.8	46.2	45.0	108.5	45.0	Drizzle, fair, squally.														
30.02	44.7	41.6	W.	5	0.13	29.95	44.8	42.5	N.W.	4	50.5	40.0	38.2	101.7	38.2	Showers, fair, squally, lunar halo.														
29.95	46.7	45.0	W.	6	0.64	29.34	48.2	45.0	S.W.	7	49.2	43.0	41.4	75.6	41.4	Cloudy, rain, gale, heavy squalls.														
28.82	41.5	39.0	W.	5	0.36	29.90	40.0	38.1	W.	7	50.7	34.9	33.5	93.2	33.5	Strong gale, squalls, hail, rain.														
29.32	41.5	39.0	W.	10	0.24	29.05	45.2	43.0	N.W.	4	46.9	37.0	33.6	91.4	33.6	Gale, hail, rain, fair, showers.														
29.30	48.7	41.7	W.	3	1.82	29.05	45.2	43.5	N.W.	4	52.6	40.3	38.1	106.7	38.1	Showers, fair, rain.														
28.90	48.1	48.1	S.W.	8	0.83	29.76	41.0	39.0	N.W.	2	52.4	40.1	38.0	101.5	38.0	Rain, fresh gale, fair, showers, hail.														
29.76	48.0	48.0	S.W.	3	0.06	29.76	41.0	39.0	S.W.	5	49.4	37.4	35.0	105.0	35.0	Showers, fine, squally.														
29.62	49.1	45.8	W.	5	0.05	29.08	43.3	45.0	W.	6	53.8	42.4	40.5	102.5	40.5	Squally, showers, fair, gale.														
29.62	48.9	43.2	W.	7	0.10	29.71	41.2	39.1	N.W.	3	49.9	40.2	39.0	71.3	39.0	Gale, showers, fair, hail.														
29.85	47.1	41.4	W.	3	0.17	29.87	44.0	41.4	N.W.	1	51.5	41.0	36.9	106.2	36.9	Showers, fair, calm.														
29.82	41.7	37.8	N.	4	0.20	30.06	38.0	33.5	N.	4	45.8	37.5	36.0	108.5	36.0	Slight showers, fair, snow-flakes.														
30.17	43.7	37.8	N.	4	0.21	29.08	38.1	33.0	N.	3	46.1	34.1	33.0	108.4	33.0	Fair, squally, hail, snow.														
29.11	33.8	31.0	N.W.	7	0.16	29.14	35.6	31.5	N.E.	4	41.5	30.0	31.6	109.0	31.6	Hail, snow, squally, fair.														
29.11	33.2	32.1	N.E.	1	0.01	29.73	34.7	31.3	N.	1	39.4	32.0	29.0	136.6	29.0	Snow, cloudy fine.														
29.97	39.0	34.0	S.W.	3	0.08	29.76	34.8	33.0	S.E.	1	40.7	32.2	28.0	87.5	28.0	Cloudy, sleet rain, stormy.														
29.72	40.7	36.0	N.E.	8	0.02	29.76	37.2	34.1	N.E.	6	42.3	32.7	29.9	104.2	29.9	Squally showers, snow.														
29.72	40.8	35.9	N.E.	3	0.02	29.76	37.2	33.5	N.E.	1	42.7	32.0	29.9	103.2	29.9	Snow, fair, fine.														
29.73	42.9	37.2	S.E.	1	0.02	29.76	37.2	33.5	N.E.	1	42.7	32.0	29.9	103.2	29.9	Very fine, cloudy.														
29.55	46.5	41.7	N.E.	5	0.02	29.76	42.3	39.9	S.E.	3	46.6	33.4	27.0	100.3	27.0	Fresh breeze, fair.														
29.55	46.5	41.7	N.E.	5	0.02	29.76	42.3	39.9	N.E.	3	46.6	33.4	27.0	100.3	27.0	Cloudy, overcast, rain.														
29.55	46.5	41.7	N.E.	5	0.02	29.76	42.3	39.9	N.E.	3	46.6	33.4	27.0	100.3	27.0	Rain, fog, calm.														
29.55	46.5	41.7	N.E.	5	0.02	29.76	42.3	39.9	N.E.	3	46.6	33.4	27.0	100.3	27.0	Gloomy rain, calm.														
29.55	46.5	41.7	N.E.	5	0.02	29.76	42.3	39.9	N.E.	3	46.6	33.4	27.0	100.3	27.0	Fine, showers, fair.														
29.55	46.5	41.7	N.E.	5	0.02	29.76	42.3	39.9	N.E.	3	46.6	33.4	27.0	100.3	27.0	Fair, shower, very fine, lightning.														
29.55	46.5	41.7	N.E.	5	0.02	29.76	42.3	39.9	N.E.	3	46.6	33.4	27.0	100.3	27.0	Cal. solar halo, gloomy rain.														
29.55	46.5	41.7	N.E.	5	0.02	29.76	42.3	39.9	N.E.	3	46.6	33.4	27.0	100.3	27.0	N.B.—The necessary corrections for "index-error" have been applied to all the instrumental readings.														

REMARKS.—The month has been variable, wet and stormy. Barometer max. on the 18th, 11 a.m., 30.200 in., min. on the 10th, 1 p.m., 28.658. Range 42°. Temperature, max. on the 6th 54°, min. on the 19th 30°, mean (by S.R. Thermometers) 43° 0' i.e. 1° 6' below the probable average. Rainfall, probably 2.23 in. above the average; greatest fall in 24 hours 0.393 in., on the 5th. Severe ground frost on the 24th in the early morning. Min. on the grass in a very exposed situation 23°.

# Garrison 1876

1	29.779	43.3	45.0	NW	3	5	29.890	42.4	41.9	NW	1	0	52.7	42.0	111.5	34.2	Very fine	W
2	30.006	50.0	47.3	NE	2	9	30.129	45.2	43.0	N	3	0	53.7	41.7	107.0	31.5	Very fine	W
3	26.3	53.9	47.9	N	1	0	30.3	46.2	42.0	N	0	1	59.4	43.1	112.3	35.4	Very fine, calm	W
4	50.3	54.8	48.8	N	0	0	30.4	47.3	47.3	NW	0	10	60.4	43.0	117.0	33.0	Calm, very fine	W (damp fog)
5	55.1	55.3	53.1	NW	1	9	30.5	47.6	49.4	NE	2	10	57.0	46.0	117.0	44.8	Overcast, calm, fair	
6	34.8	57.6	53.8	NE	4	4	32.8	51.4	49.5	NE	5	1	61.0	49.7	115.7	47.5	Misty, very fine - fresh breeze	
7	38.7	54.3	50.7	E	6	2	30.6	53.5	49.2	NE	3	0	61.0	47.7	112.3	46.9	Fresh breeze - very fine	
8	16.8	57.4	49.5	E	0	0	30.7	50.5	46.8	SW	3	0	60.0	46.3	114.0	40.7	Calm, very fine	W
9	0.91	57.0	51.0	SW	4	2	30.8	50.5	49.1	SW	4	10	58.2	47.0	112.3	43.0	Very fine, overcast	
10	29.726	57.9	49.1	SW	6	10	30.9	49.5	45.1	NW	4	10	53.0	44.2	67.3	43.5	Cloudy, strong breeze	
11	34.7	49.0	43.8	NW	3	5	30.0	48.3	41.4	NW	2	1	51.6	39.0	114.6	32.8	Fine, cold wind, clear	
12	30.030	41.2	36.5	NW	5	7	30.1	40.2	33.5	NW	2	1	48.2	34.7	113.4	29.1	Cloudy, squally (fair, breeze)	
13	29.815	37.4	36.1	W	5	10	30.2	40.6	38.2	NW	3	10	44.1	32.2	103.5	26.8	Cloudy, squally	
14	30.182	48.8	45.1	NE	5	0	30.3	40.6	38.2	NE	4	4	42.0	32.2	95.7	21.9	Strong breeze, fair	
15	0.67	49.0	43.5	NE	6	0	30.4	45.5	41.0	NE	4	0	53.1	35.0	107.5	20.8	Very fine, breeze	
16	29.686	46.0	42.7	S	3	10	30.5	47.4	45.2	W	2	10	52.1	42.1	109.1	36.4	Very fine strong breeze cloudy clear	
17	22.0	48.4	47.1	S	3	10	30.6	47.1	45.5	SW	4	1	50.5	45.3	108.5	42.5	Overcast, fair	W
18	28.968	49.2	46.7	S.W	5	9	30.7	48.0	47.0	SW	3	8	54.3	45.0	113.6	42.1	Overcast, squally	
19	29.380	50.3	48.3	S.W	4	10	30.8	48.0	47.8	SW	1	0	57.7	45.0	116.3	42.0	Cloudy, fine	W
20	59.6	57.3	48.6	S	3	10	30.9	48.0	47.8	SW	1	7	52.8	46.2	94.4	43.0	Cloudy, fine	W
21	46.0	53.1	50.1	NW	2	4	30.0	46.1	45.3	NW	2	0	57.1	42.1	121.2	34.5	Overcast, fair, calm, W	
22	30.046	52.2	49.0	SE	3	4	30.1	48.0	47.3	S	1	7	54.8	43.2	113.0	41.0	Very fine	W
23	1.2	51.5	49.5	S	1	10	30.2	48.0	47.3	S	1	7	54.8	43.2	113.0	41.0	Very fine cloudy	W
24	26.8	52.5	50.6	NW	5	9	30.3	49.0	48.2	SW	4	10	57.1	46.2	115.3	42.6	Cloudy, fine, overcast, W	
25	29.7	55.2	52.1	SW	2	8	30.4	47.9	46.2	W	2	0	56.9	48.0	116.5	45.5	Breeze, fair, cloudy fine W	
26	18.9	50.3	50.0	SW	2	10	30.5	48.0	47.8	S	1	10	54.8	47.1	123.8	46.0	Very fine cloudy	W
27	29.661	52.7	49.5	SW	5	1	30.6	48.8	45.8	SW	3	10	54.4	46.4	102.8	46.4	Mist cloudy gloomy	
28	54.5	52.4	48.9	S	5	6	30.7	48.8	45.8	SW	4	0	55.6	45.8	115.4	44.0	Overcast, breeze showers fine	W
29	58.0	57.2	49.6	SE	3	9	30.8	48.0	47.5	NE	1	10	55.0	47.3	127.7	45.9	Breeze fine	W
30	29.930	50.6	47.3		3.4	6.1	2.386	49.40	46.8	NE	2.9	4.9	54.5	43.4	110.4	39.8	Cloudy, fair	W

Heavy

	29930	506	473	3.4	6.1	2.386	29940	468	450	May	1876	2.9	4.9	54.5	43.4	116.4	39.2	
1	29973	431	40.9	NE	4	10	0.125	30.113	45.2	41.8	NE	2	9	48.4	41.0	112.1	39.0	☉ a.m. cloudy fair
2	30179	482	43.1	NE	4	5		223	43.7	39.5	NE	1	0	49.0	39.3	110.5	35.4	☉ a.m. cloudy fair
3	288	46.4	40.3	E	3	5		409	43.8	40.5	NE	1	0	50.4	39.2	116.2	33.0	Fair cloudy cold wind very fine
4	478	50.6	45.3	E	4	3		437	45.3	43.1	E	3	0	53.8	41.8	117.5	36.0	Breeze, very fine, clear
5	374	50.3	45.5	E	4	0		262	47.8	45.0	NE	NE	0	57.0	42.9	114.6	35.3	☉ very fine, cold wind
6	228	55.0	49.4	NE	3	0		183	50.3	46.5	NE	4	0	59.7	45.3	116.0	42.4	☉ very fine, breeze
7	236	50.2	46.8	NE	5	10		204	49.6	45.5	NE	5	0	55.8	46.0	120.3	43.0	☉ cloudy fine fresh breeze clear
8	301	52.2	45.0	E	7	1		263	47.3	42.5	NE	3	0	54.8	44.1	113.2	42.5	Fine clear (moderate gale)
9	197	50.5	43.2	NE	7	1		261	47.0	43.5	NE	NE	1	53.8	44.0	112.0	40.0	Fine, moderate gale & clear
10	154	53.4	45.4	NE	16	2		109	44.8	40.5	NE	4	2	54.4	44.9	115.3	41.2	Fair strong breeze cloudy
11	050	56.4	50.0	NE	3	0		462	48.8	42.0	NE	5	0	59.2	46.2	117.5	43.3	Very fine, moderate breeze
12	060	55.2	49.0	NE	4	2		177	45.3	41.5	NE	5	0	57.3	44.5	119.5	40.0	Very fine fresh breeze
13	239	50.3	43.5	NE	3	3		245	44.2	41.0	NE	3	0	52.5	41.2	120.0	34.1	Fair cloudy very fine, clear
14	164	53.0	44.5	NE	3	1		072	45.7	42.7	N	1	0	55.1	41.3	117.8	32.0	Clear very fine, calm evening
15	060	50.1	45.9	NE	2	10		064	48.3	45.6	NE	NE	9	54.1	43.4	112.6	32.6	Breeze cloudy, fair
16	072	54.3	49.1	NE	4	5		021	50.1	47.5	NE	NE	7	58.9	46.1	119.0	40.0	☉ cloudy fair strong breeze increase
17	2992	56.7	51.5	NE	7	5		040	50.3	47.1	NE	NE	7	60.7	48.8	125.1	44.7	☉ fair fine
18	30115	53.8	49.4	NE	7	7		192	48.2	45.0	NE	3	0	55.7	47.2	115.0	42.1	☉ cloudy fine
19	247	51.9	46.2	NE	3	2		261	51.2	48.4	NE	3	0	54.8	46.8	114.5	40.3	☉ fresh breeze very fine evening
20	247	57.3	51.2	NE	2	0		260	50.3	45.0	NE	3	0	60.1	46.0	113.6	39.3	Haze, fine, very fine
21	247	58.0	50.3	SE	1	0		121	47.3	45.7	NW	0	0	55.1	44.8	119.3	33.1	Calm, clear, very fine
22	033	51.1	49.4	SW	3	10	0.030	29942	52.0	49.9	W	NE	10	59.0	46.0	119.2	40.3	☉ overcast, cloudy, fair fresh breeze
23	29982	54.2	52.0	W	4	10	0.040	463	49.5	47.3	W	4	4	59.3	48.2	119.6	43.1	☉ cloudy, fair breeze
24	1438	49.4	48.2	NW	1	10		490	46.2	45.2	NW	1	0	56.6	45.8	126.0	39.1	☉ a.m. cloudy, fair calm
25	125	53.8	50.0	NE	3	7		434	49.3	46.5	N	1	10	57.6	44.8	120.6	37.1	☉ cloudy fine calm
26	063	56.0	50.3	NW	3	4	0.028	456	50.0	49.5	N	1	10	56.3	43.9	111.6	37.5	☉ cloudy overcast calm
27	499	56.0	54.0	NW	3	10		30139	52.8	50.9	NW	3	3	60.3	50.0	110.0	41.2	☉ cloudy overcast fair fine
28	30303	61.1	56.1	NE	1	0		327	50.5	49.1	W	2	0	65.3	50.0	123.3	45.0	☉ very fine, evening
29	310	58.2	53.1	W	2	1		277	49.2	47.2	N	1	0	61.2	49.3	118.0	36.7	☉ very fine, calm
30	223	60.6	54.3	N	2	1		240	48.8	47.6	NW	1	0	62.0	46.0	120.5	35.9	☉ very fine calm
31	188	58.2	52.8	N	3	4		28	53.0	50.0	N	3	0	63.0	47.3	121.3	40.0	☉ cloudy, very fine
	30147	53.4	48.3		3.6	4.2	0.608	30154	48.3	45.4		3.0	2.1	57.0	44.8	117.4	39.2	



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# METEOROLOGICAL OBSERVATIONS TAKEN AT ST. AUBIN'S, JERSEY, DURING JUNE, 1876, BY J. E. VIBERT, M.A., M.C.P.

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°	Dry Bulb.	Wet Bulb.	Wind.	Amount of rain, inches.	Barometer reduced to 32°	Dry Bulb.	Wet Bulb.	Hygrometer.	Wind.	Force, 0-12.	Cloud, 0-10.	Max. in shade.	Min. in shade.	Max. in sun.	Min. on grass.
S	1	30.273	60.1	51.2	E	0	30.201	53.3	49.1		N.E.	3	0	63.3	49.2	121.0	41.4
S	2	30.273	60.5	52.6	N.E.	0	30.201	55.1	49.1		N.	1	5	65.1	49.8	121.0	40.3
S	3	29.957	62.3	56.1	W.	0.025	29.967	55.7	52.6		W.	3	10	66.2	50.7	118.0	42.6
S	4	30.037	55.2	53.6	S.W.	0	30.132	59.3	48.3		S.W.	1	0	61.2	49.7	117.5	44.2
S	5	30.043	59.1	55.3	S.W.	0	30.122	54.9	51.4		W.	0	0	60.8	49.7	83.6	43.5
M	6	30.135	55.9	54.8	W.	0.076	30.079	51.6	51.6		N.	0	10	56.2	50.7	81.0	52.0
M	7	30.141	57.3	53.9	N.W.	0.187	30.113	51.0	49.8		W.	0	8	61.3	49.5	119.7	44.8
W	8	29.973	56.0	52.0	S.E.	0.006	29.854	53.5	50.8		N.E.	2	9	61.1	48.0	125.3	40.0
W	9	30.142	57.7	52.4	N.W.	0.059	30.243	51.6	50.1		N.	1	6	61.6	48.7	128.7	43.5
W	10	30.142	53.1	50.0	N.E.	0	30.243	50.0	47.4		N.W.	3	0	67.1	49.8	115.5	41.5
W	11	30.167	57.7	51.9	N.W.	0.098	30.197	52.8	51.5		W.	1	1	62.3	47.2	124.3	43.0
W	12	30.178	55.9	54.1	W.	0.088	30.124	52.7	53.1		W.	1	10	60.2	50.0	109.3	45.8
W	13	30.178	57.3	56.2	W.	0	30.140	52.8	50.1		S.W.	1	3	62.8	47.3	122.2	49.5
W	14	30.178	59.2	54.6	S.	0.098	30.140	52.8	50.1		W.	3	1	61.0	50.0	111.3	43.9
W	15	29.968	56.2	52.9	W.	0.081	29.983	51.6	49.3		W.	4	10	60.9	50.0	123.0	45.6
W	16	30.030	57.0	51.0	W.	0.022	30.076	53.5	50.9		S.W.	5	10	60.5	50.2	118.0	49.6
W	17	29.975	53.5	52.9	S.	0	30.031	55.5	54.9		S.W.	0	0	63.0	51.9	137.4	47.5
W	18	30.162	60.0	55.0	W.	0	30.031	54.3	51.9		S.E.	0	0	69.2	52.1	120.3	45.2
W	19	30.177	57.5	55.0	S.E.	0	30.112	62.0	57.0		S.E.	1	0	78.0	60.1	130.5	55.3
W	20	30.062	70.1	62.3	S.E.	0	29.950	63.7	64.5		S.E.	0	0	72.7	55.7	126.0	54.8
W	21	29.975	58.5	57.0	W.	0.005	30.033	58.3	55.0		N.W.	3	9	62.0	53.7	126.0	54.8
W	22	30.077	60.7	58.6	N.	0	30.085	51.5	51.4		N.	0	5	62.0	53.7	126.0	54.8
W	23	30.072	59.8	57.7	S.W.	0	30.085	51.5	51.4		S.W.	1	5	65.2	49.1	123.4	44.0
W	24	29.930	61.2	57.4	N.	0	29.865	59.0	57.3		N.	3	10	68.3	54.0	132.5	51.2
W	25	29.930	61.2	57.4	N.E.	0	29.865	59.0	57.3		N.E.	4	0	67.8	56.1	123.7	52.5
W	26	30.036	63.3	58.4	N.E.	0	30.011	61.2	57.0		N.E.	2	0	72.8	56.0	128.4	52.4
W	27	30.143	68.0	60.7	N.E.	0	30.121	61.2	54.5		N.E.	1	0	74.7	56.8	128.5	52.0
W	28	30.197	73.0	63.0	N.E.	0	30.121	59.1	55.2		N.W.	2	0	76.9	56.8	130.0	52.5
W	29	30.055	45.2	57.0	N.	0	30.067	55.2	51.8		N.	1	1	67.5	53.8	122.0	47.4
W	30	30.042	62.6	55.1	N.W.	0.00	30.111	58.2	57.0		W.	2	10	66.1	50.0	123.5	46.1
Sums.	902.15	1798.7	1659.4		79	188	0.655	1666.7	1587.9		50	133	1947.3	1547.2	3567.7	1403.7	
Means.	3 072	60	55.3		2.6	6.3		55.6	52.9		1.7	4.4	64.9	51.6	118.9	46.8	

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

REMARKS.—The month has been fine, calm and very dry, but cold and backward, till after the 15th. Barometer, max. on the 1st, 9 a.m., 30.273, min. on the 9th, 9 a.m., 29.788, range, 0.485, mean 30.066. Temperature, max. on the 20th, 78, min. on the 11th, 47.2, range 30.8, mean (by 8 R thermometers) 56° 4, i.e., 2.0 below the 50th.

# METEOROLOGICAL OBSERVATIONS TAKEN AT ST. AUBIN'S, JERSEY, DURING JULY, 1876, BY J. E. VIBERT, M.A., M.C.P.

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.		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.											
				Hygrometer.		Wind.		Amount of rain, inches.		Barometer reduced to 32° and 30 in.		Hygrometer.		Wind.		Amount of rain, inches.		Barometer reduced to 32° and 30 in.		Max. in shade.		Min. in shade.		Max. in sun.		Min. on grass.							
				Dry Bulb.		Wet Bulb.		Direction.		Force, 0-12.		Dry Bulb.		Wet Bulb.		Direction.		Force, 0-12.		Cloud, 0-10.													
				°		°						°		°								°		°		°							
S	1	30.122	60.1	57.2	S.W.	3	10	0.005	ins.	30.143	58.2	57.5	S.W.	4	10	0.005	ins.	30.143	58.2	57.5	S.W.	4	10	0.005	ins.	30.143	58.2	57.5	S.W.	4	10	0.005	ins.
S	2	30.151	62.0	59.7	S.W.	3	10	0.003	ins.	30.197	57.0	56.8	W.	1	10	0.003	ins.	30.197	57.0	56.8	W.	1	10	0.003	ins.	30.197	57.0	56.8	W.	1	10	0.003	ins.
M	3	30.219	60.0	59.0	W.	3	10	0.003	ins.	30.228	57.7	56.6	N.W.	0	0	0.003	ins.	30.228	57.7	56.6	N.W.	0	0	0.003	ins.	30.228	57.7	56.6	N.W.	0	0	0.003	ins.
M	4	30.217	60.6	58.5	S.W.	2	10	0.043	ins.	30.161	61.3	58.4	W.	1	10	0.043	ins.	30.161	61.3	58.4	W.	1	10	0.043	ins.	30.161	61.3	58.4	W.	1	10	0.043	ins.
T	5	30.105	61.3	58.1	S.W.	3	10	0.151	ins.	30.094	61.0	60.0	W.	1	10	0.151	ins.	30.094	61.0	60.0	W.	1	10	0.151	ins.	30.094	61.0	60.0	W.	1	10	0.151	ins.
W	6	30.088	62.3	61.2	S.	1	10	0.150	ins.	30.098	61.6	60.7	S.W.	2	10	0.150	ins.	30.098	61.6	60.7	S.W.	2	10	0.150	ins.	30.098	61.6	60.7	S.W.	2	10	0.150	ins.
T	7	29.938	64.0	62.7	S.W.	3	10	0.075	ins.	30.083	58.9	57.3	S.W.	4	10	0.075	ins.	30.083	58.9	57.3	S.W.	4	10	0.075	ins.	30.083	58.9	57.3	S.W.	4	10	0.075	ins.
F	8	30.187	60.1	57.5	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.
S	9	30.187	60.1	57.5	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.
S	10	30.187	60.1	57.5	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.
M	11	30.187	60.1	57.5	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.
T	12	30.187	60.1	57.5	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.
W	13	30.187	60.1	57.5	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.
T	14	30.187	60.1	57.5	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.
F	15	30.187	60.1	57.5	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.
S	16	30.187	60.1	57.5	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.
S	17	30.187	60.1	57.5	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.
M	18	30.187	60.1	57.5	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.
T	19	30.187	60.1	57.5	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.
W	20	30.187	60.1	57.5	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.
T	21	30.187	60.1	57.5	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.
F	22	30.187	60.1	57.5	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.
S	23	30.187	60.1	57.5	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.
S	24	30.187	60.1	57.5	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.
M	25	30.187	60.1	57.5	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.
T	26	30.187	60.1	57.5	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.
W	27	30.187	60.1	57.5	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.
T	28	30.187	60.1	57.5	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.
F	29	30.187	60.1	57.5	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.
S	30	30.187	60.1	57.5	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.
S	31	30.187	60.1	57.5	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.	30.176	58.4	57.8	S.W.	4	10	0.013	ins.
Sum.		935.435	2081.5	1898.2		78	159	0.655		935.322	1921.1	1807.7		60	142	0.655		935.322	1921.1	1807.7		60	142	0.655		935.322	1921.1	1807.7		60	142	0.655	
Mean.		30.175	67.2	61.2		2.5	5.1			30.172	62.0	58.3		1.9	4.6			30.172	62.0	58.3		1.9	4.6			30.172	62.0	58.3		1.9	4.6		

N.B.—The necessary corrections for "index-error" have been applied to all the instrumental readings.		
Overcast, cloudy, slight rain.	°	55.8
Drizzle, overcast, misty, fair.	°	56.7
Gloomy, drizzle, fine clear, calm, dew.	°	53.5
Gloomy, overcast, fair, calm.	°	48.0
Gloomy, overcast, drizzle, calm.	°	55.1
Shower a.m., cloudy, rain p.m., fair.	°	60.5
Gloomy, shower, fair, overcast.	°	58.5
Rain a.m., moderate breeze, overcast.	°	57.1
Rain a.m., cloudy, fine, overcast, drizzle.	°	56.1
Overcast, cloudy, very fine, dew.	°	49.5
Dew, clouds, extremely fine.	°	45.1
Extremely fine clear, calm.	°	44.0
Extremely fine, clear, calm.	°	53.0
Extremely fine, breeze, warm.	°	56.5
Extremely fine, breeze, very dry, calm.	°	58.2
Extremely fine, breeze, very dry.	°	55.0
Calm, hot, extremely fine, very dry.	°	56.7
Calm, very fine, cloudy evening.	°	53.2
Extremely fine, clear.	°	56.1
Calm, extremely fine.	°	57.3
Calm, very fine, cloudy, very dry.	°	55.8
Cloudy, very fine, calm, cooler.	°	54.1
Breeze, fair, fine.	°	57.5
Very fine, damp air evening.	°	59.6
Very fine, fog after 6 p.m.	°	51.8
Drizzle, afternoon fine.	°	57.8
Fresh breeze, cloudy, drizzle, fair.	°	48.5
Cloudy, fair, fine, dew, lunar halo.	°	49.8
Fine, calm, cloudy, overcast.	°	50.2
Thunderstorm, hail, showers, breeze, fair.	°	52.0

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

REMARKS.—The weather was cloudy and dull up to the 10th afterwards generally fine, bright, calm, and very dry. Barometer. max. on the 12th, 9 a.m., and 3 p.m. 30.472, min. on the 31st 6 a.m. 29.754, range 0.718, mean 30.174. Temperature, max. on the 17th, 86°, min. on the 28th, 51°, range 35°, mean (by S. R. thermometers) 65° 06, i.e., 1.06 above the average. Rainfall 1.16 in. below the average; greatest fall in 24 hrs. 0.172 in. on the 30th, 31st. Mean temp. of sea water near shore at 7 a.m., 60° 8.



# METEOROLOGICAL OBSERVATIONS TAKEN AT ST. AUBIN'S, JERSEY, DURING AUGUST, 1876, BY J. E. VIBERT, M.A., M.C.P.

Days of Week.		At 9 a.m. Local Time.		At 9 p.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.		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.				
Days of Week.	Days of Month.	Hygrometer.		Wind.	Amount of rain, inches.	Barometer reduced to 32° F. L.	Hygrometer.		Wind.	Cloud, 0-10.	Barometer reduced to 32° F. L.	Dry Bulb.	Wet Bulb.	Direction.	Force, 0-12.	Cloud, 0-10.	Max. in shade.	Min. in shade.	Max. in sun.	Min. on grass.
		Dry Bulb.	Wet Bulb.				Dry Bulb.	Wet Bulb.												
1	1	30.184	63.1	W.	3	30.241	55.3	53.1	W.	0	0	55.3	53.1	W.	0	0	67.5	54.5	126.0	46.6
2	2	29.734	62.8	S.E.	1	29.910	63.1	56.8	S.W.	4	10	63.1	56.8	S.W.	4	10	70.2	53.0	125.7	45.5
3	3	30.161	64.6	W.	5	30.035	60.6	57.6	S.W.	4	9	60.6	57.6	S.W.	4	9	68.4	58.7	123.5	53.9
4	4	30.161	64.6	S.W.	4	30.035	64.9	60.0	S.W.	4	5	64.9	60.0	S.W.	4	5	73.2	58.2	123.0	55.4
5	5	29.734	62.8	W.	2	29.910	57.5	58.9	N.W.	0	2	57.5	58.9	N.W.	0	2	71.2	57.2	125.5	53.0
6	6	30.161	64.6	W.	2	30.035	57.7	58.5	W.	0	0	57.7	58.5	W.	0	0	70.0	56.5	124.9	50.6
7	7	29.734	62.8	S.W.	1	29.910	60.0	59.0	N.W.	1	10	60.0	59.0	N.W.	1	10	72.1	56.2	125.2	48.8
8	8	30.161	64.6	N.	0	30.035	63.4	60.0	N.	3	0	63.4	60.0	N.	3	0	73.0	55.2	131.3	59.9
9	9	29.734	62.8	N.E.	0	29.910	63.0	58.3	N.E.	3	0	63.0	58.3	N.E.	3	0	81.8	58.7	133.2	51.1
10	10	30.161	64.6	N.E.	0	30.035	63.9	60.3	N.E.	3	0	63.9	60.3	N.E.	3	0	75.9	58.3	126.6	60.8
11	11	29.734	62.8	N.E.	0	29.910	63.5	59.0	N.E.	3	0	63.5	59.0	N.E.	3	0	78.0	59.8	129.5	55.4
12	12	30.161	64.6	E.	3	30.035	68.0	62.9	N.E.	3	0	68.0	62.9	N.E.	3	0	79.8	61.3	131.5	54.3
13	13	29.734	62.8	W.	3	29.910	61.6	60.9	W.	1	10	61.6	60.9	W.	1	10	76.3	61.0	127.2	60.0
14	14	30.161	64.6	S.W.	1	30.035	68.2	64.2	N.E.	0	10	68.2	64.2	N.E.	0	10	75.1	60.0	123.3	60.2
15	15	29.734	62.8	N.E.	0	29.910	68.4	63.8	S.	0	2	68.4	63.8	S.	0	2	78.3	62.2	129.4	57.9
16	16	30.161	64.6	E.	2	30.035	71.6	65.0	N.E.	4	0	71.6	65.0	N.E.	4	0	84.7	61.9	133.3	57.8
17	17	29.734	62.8	S.E.	2	29.910	64.9	62.8	W.	1	7	64.9	62.8	W.	1	7	82.0	64.0	129.5	62.3
18	18	30.161	64.6	S.E.	3	30.035	66.8	63.8	S.E.	1	2	66.8	63.8	S.E.	1	2	76.1	62.5	129.2	60.2
19	19	29.734	62.8	S.	1	29.910	63.0	62.0	N.W.	0	10	63.0	62.0	N.W.	0	10	74.9	62.3	131.5	56.3
20	20	30.161	64.6	S.W.	4	30.035	61.6	59.7	S.E.	0	0	61.6	59.7	S.E.	0	0	71.2	60.0	127.5	57.8
21	21	29.734	62.8	S.	1	29.910	62.2	60.0	N.	0	0	62.2	60.0	N.	0	0	73.8	58.8	128.8	54.9
22	22	30.161	64.6	S.W.	3	30.035	62.8	61.9	W.	1	10	62.8	61.9	W.	1	10	71.0	60.6	124.5	57.3
23	23	29.734	62.8	N.E.	2	29.910	55.2	52.3	N.	1	0	55.2	52.3	N.	1	0	63.9	54.7	120.0	48.6
24	24	30.161	64.6	N.W.	3	30.035	57.4	51.9	N.W.	3	4	57.4	51.9	N.W.	3	4	65.2	54.1	118.9	49.1
25	25	29.734	62.8	N.E.	3	29.910	56.7	50.8	N.W.	1	9	56.7	50.8	N.W.	1	9	62.2	53.3	120.3	46.2
26	26	30.161	64.6	N.W.	2	30.035	57.9	54.0	S.W.	4	10	57.9	54.0	S.W.	4	10	65.3	52.5	124.3	44.7
27	27	29.734	62.8	W.	4	29.910	59.2	55.1	W.	3	8	59.2	55.1	W.	3	8	68.1	55.3	126.6	53.6
28	28	30.161	64.6	W.	3	30.035	63.9	61.2	W.	5	10	63.9	61.2	W.	5	10	66.6	56.1	115.0	49.7
29	29	29.734	62.8	S.W.	3	29.910	59.0	55.4	W.	2	10	59.0	55.4	W.	2	10	66.7	58.1	127.5	53.0
30	30	30.161	64.6	S.W.	4	30.035	56.7	58.2	S.W.	5	10	56.7	58.2	S.W.	5	10	64.0	56.8	125.9	53.7
31	31	29.734	62.8	S.W.	5	29.910	57.7	53.4	W.	8	8	57.7	53.4	W.	8	8	63.0	52.4	115.5	49.6
Suma.		330.948	2058.5		84	166	2.278	931.043		64	143	1918.2	1816.7		2.1	4.8	2227.5	1794.2	3915.1	1649.2
Means.		30.031	66.4		2.7	5.4	61.9	58.6		2.1	4.8	61.9	58.6		2.1	4.8	71.9	57.9	126.3	53.3

REMARKS.—The weather was very fine, dry, and hot, up to the 19th, but cool and variable after that date. The long draught ended on the evening of the 19th. There is a deficit of 4.07 in. of rain for the four months ending August 31. Barometer made on the 6th, 9 a.m., 30.383; min. on the 31st, 8.30 a.m., 29.420; range 0.963; mean, 30.032. Temperature, max. 15th, 84.7; min. 31st, 52.4; range, 32.3; mean (by S. R. Thermometer), 64.9, viz.: 2° above the average. Rainfall 0.145 in. below the average; greatest fall in 24 hours, 0.65 in. on the 30th. Mean temperature of sea-water near shore at 7 a.m., 64.

the same value, which was cognizance | nim. F. Nicole then quitted the table and called / Fortunately she suffered no damage from the of cases in which real property is concerned, was | out De La Mare, and an altercation took place dangerous proximity of the rocks.

METEOROLOGICAL OBSERVATIONS TAKEN AT ST. AUBIN'S, JERSEY, DURING SEPTEMBER, 1876,  
BY J. E. VIBERT, M.A., M.C.P.

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. I.	Hygrometer.		Wind.	Amount of rain, inches.	Barometer reduced to 32° and S. I.	Hygrometer.		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, 126 feet.	Height of Thermometers above ground, 4 feet.	Height of Rain Gauge above ground, 1 foot.
			Dry Bulb.	Wet Bulb.				Dry Bulb.	Wet Bulb.										
F	1	29.808	62.2	56.1	W.	0.253	29.893	56.2	51.8	W.	3	3	65.3	55.3	121.5	49.0	Cloudy, breeze, showers, fair, clear.	Cloudy, breeze, showers, fair, clear.	
S	2	29.899	60.6	56.9	W.	0.001	30.012	56.9	54.6	W.	0	8	67.0	51.4	128.8	44.8	Showers, fair, calm, lunar halo.	Showers, fair, calm, lunar halo.	
O	3	30.045	63.1	57.0	W.	0.032	0.026	62.0	58.0	S.	3	9	68.5	55.0	122.5	49.9	Cloudy, fine, very clear.	Cloudy, fine, very clear.	
M	4	29.862	63.0	62.2	S.	0.520	29.750	64.8	62.8	S.W.	4	8	67.8	59.2	107.2	55.9	Showers, strong breeze, rain, stormy.	Showers, strong breeze, rain, stormy.	
T	5	29.827	65.5	61.5	S.W.	0.393	0.866	62.1	59.5	S.W.	3	1	69.5	59.5	123.0	56.3	Breeze, fair, very fine, rain, stormy.	Breeze, fair, very fine, rain, stormy.	
W	6	29.762	65.2	61.6	W.	0.390	0.891	60.1	58.0	W.	5	2	66.8	58.0	122.0	57.1	Breeze, fair, clear, rain, stormy.	Breeze, fair, clear, rain, stormy.	
T	7	29.796	61.3	57.3	W.	0.106	0.756	56.0	53.0	W.	5	9	65.2	54.7	120.5	52.1	Breeze, fair, showers, squally.	Breeze, fair, showers, squally.	
F	8	29.830	60.3	54.6	W.	0.088	0.945	54.6	49.9	N.W.	3	4	63.0	52.0	125.2	47.7	Cloudy, fair, slight shower, squally.	Cloudy, fair, slight shower, squally.	
S	9	29.963	56.0	52.2	W.	0.030	0.952	56.7	53.1	W.	3	10	63.3	52.1	122.3	47.2	Cloudy, breeze, shower, overcast.	Cloudy, breeze, shower, overcast.	
S	10	29.948	61.9	54.8	W.	0.028	0.945	56.2	52.4	W.	3	10	63.7	54.5	128.0	51.0	Cloudy, fair, slight shower, overcast.	Cloudy, fair, slight shower, overcast.	
M	11	29.940	60.1	53.9	W.	0.032	0.976	56.1	52.4	N.W.	1	10	63.5	56.2	119.4	44.0	Cloudy, gloomy, showers, fair.	Cloudy, gloomy, showers, fair.	
T	12	29.950	56.3	51.8	N.W.	0.049	0.965	54.2	49.9	N.	3	8	60.2	49.7	117.5	42.0	Cloudy, gloomy, showers, fair.	Cloudy, gloomy, showers, fair.	
W	13	29.838	52.6	49.9	N.W.	0.181	0.897	53.3	52.4	N.	0	10	56.5	48.6	108.0	42.9	Cloudy, showers, overcast, rain.	Cloudy, showers, overcast, rain.	
T	14	29.819	55.2	50.6	N.W.	0.307	0.877	51.3	49.6	N.	0	3	60.2	50.8	123.0	45.0	Calm, heavy showers, clear, fair.	Calm, heavy showers, clear, fair.	
F	15	29.844	63.6	61.3	S.	0.140	0.740	54.5	53.2	S.	3	10	58.6	48.3	103.8	40.7	Clear, cloudy, overcast, rain.	Clear, cloudy, overcast, rain.	
S	16	29.890	61.5	58.0	S.W.	0.021	0.822	57.4	55.1	N.	3	4	64.8	53.3	117.0	52.0	Overcast, cloudy, slight showers, fair.	Overcast, cloudy, slight showers, fair.	
S	17	30.030	60.8	58.0	S.W.	0.333	0.933	57.2	56.1	W.	3	3	66.0	56.0	122.8	49.9	Cloudy, heavy showers, fair.	Cloudy, heavy showers, fair.	
M	18	29.805	63.9	59.5	N.W.	0.087	0.933	58.2	57.1	W.	2	2	66.1	56.5	120.6	52.0	Cloudy, solar halo, fair, dew.	Cloudy, solar halo, fair, dew.	
T	19	29.415	63.9	59.4	S.E.	0.115	0.378	55.7	55.1	N.W.	0	0	67.3	54.8	125.4	48.7	Heavy dews, clouds, fine, calm.	Heavy dews, clouds, fine, calm.	
W	20	29.265	63.9	58.5	S.E.	0.087	0.372	59.2	58.6	S.E.	1	0	67.5	54.1	116.9	46.3	Heavy dews, calm, very fine.	Heavy dews, calm, very fine.	
T	21	29.952	62.3	60.3	S.W.	0.067	0.918	61.9	57.5	S.E.	3	0	69.0	57.7	115.7	51.5	Heavy dews, extremely fine.	Heavy dews, extremely fine.	
F	22	29.809	62.8	61.7	S.W.	0.069	0.916	60.0	59.0	S.W.	3	0	69.2	59.2	118.3	48.1	Solar halo, fair, gloomy, shower, calm.	Solar halo, fair, gloomy, shower, calm.	
S	23	29.092	63.1	58.5	S.	0.042	0.925	60.4	57.1	S.W.	3	3	67.9	59.2	120.0	55.0	Showers, squally, strong wind.	Showers, squally, strong wind.	
M	24	29.818	64.6	63.1	W.	0.433	0.906	59.2	57.2	W.	3	10	67.0	58.2	122.5	55.0	Cloudy, fine, calm, overcast, rain.	Cloudy, fine, calm, overcast, rain.	
T	25	29.754	60.3	58.3	S.W.	0.258	0.937	59.2	58.6	W.	4	10	68.1	58.2	119.0	55.0	Rain, breeze, fair, cloudy, overcast.	Rain, breeze, fair, cloudy, overcast.	
W	26	29.536	61.5	57.3	W.	0.215	0.710	61.2	59.4	S.W.	4	10	64.0	58.0	89.1	54.9	Rain, gloomy, calm, heavy dew.	Rain, gloomy, calm, heavy dew.	
T	27	29.736	61.0	57.0	S.W.	0.563	0.690	59.2	57.0	S.W.	6	10	63.5	56.7	110.4	53.5	Strong wind, squally, showers.	Strong wind, squally, showers.	
F	28	29.385	57.4	56.7	N.W.	0.520	0.934	59.2	59.0	E.	4	10	68.0	50	117.5	60.0	Calm, fair, overcast, rain, stormy.	Calm, fair, overcast, rain, stormy.	
S	29				S.E.					W.	7	7	61.8	56.2	94.6	53.2	Stormy, rain, gale, heavy squalls.	Stormy, rain, gale, heavy squalls.	
Sums.		896.831	1831.2	1719.7		92	211	1739.1	1663.3		89	184	1954.7	1643.7	3523.1	1503.3	N.B.—The necessary corrections for "index-error" have been applied to all the instrumental readings.		
Means.		29.894	61	57.3		3.1	7	58	55.4		3	6.1	65.2	54.8	117.4	50.1			

REMARKS.—The weather has been wet and variable with a few fine days. During the gale on the evening of the 30th, the Barometer fell one tenth of an inch from 5 p.m. to 8.30. Barometer max. on the 20th at noon 30.425; min. on the 30th, 8.40 p.m., 28.897; range 1.528; mean, 29.895. Temperature, max. on the 6th, 69.5; min. on the 15th, 46.8; range, 22.7; mean (by S. R. Thermometers), 60.5. Rainfall 8.091 in., above the average; greatest fall in 24 hours, 1.181 in. on the 18th. Mean temperature of sea-water near shore at 7 a.m., 60.7.

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# METEOROLOGICAL OBSERVATIONS TAKEN AT ST. AUBIN'S, JERSEY, DURING OCTOBER, 1876, BY J. E. VIBERT, M.A., M.C.P.

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.	Height of Barometer cistern above mean level, 125 feet.	Height of Thermometers above ground, 4 feet.	Height of Rain Gauge above ground, 1 foot.
Hygrometer.		Wind.		Amount of rain, 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.				
Dry Bulb.	Wet Bulb.	Direction.	Force, 0-12.		Dry Bulb.	Wet Bulb.	Direction.	Force, 0-12.											
S	1	29.769	59.0	N.W.	1	0.030	58.2	57.0	E.	4	8	62.2	55.1	111.8	47.3	Cloudy, slight showers, fine, lunar halo, dew.			
M	2	30.073	58.1	S.E.	4	0.085	61.0	58.7	S.E.	4	10	62.7	56.7	114.3	53.8	Cloudy, breeze, clear, overcast.			
OT	3	29.872	63.0	S.E.	2	0.002	63.6	62.0	S.E.	1	10	67.8	60.1	118.3	54.2	Cloudy, calm, fair, slight rain.			
W	4	29.894	65.6	S.	3	0.002	60.2	58.1	S.	3	0	67.8	60.0	122.3	53.1	Fair, overcast, very fine, heavy dew.			
T	5	29.74	60.8	S.E.	2	0.463	63.7	62.5	S.E.	1	10	68.4	57.7	118.6	50.4	Shower, overcast, very fine, cloudy, dew.			
F	6	29.76	63.6	S.	3	0.023	64.6	63.0	S.	0	4	72.7	61.4	124.0	56.6	Thunderstorm, rain, fine, warm, calm.			
S	7	29.44	66.7	S.	0	0.004	61.8	59.8	S.W.	4	2	70.8	61.7	119.2	56.9	Slight shower, calm, warm, fine, lunar halo.			
S	8	29.955	62.9	S.E.	2	0.110	65.1	62.3	S.W.	4	2	67.0	58.5	113.8	53.3	Cloudy, warm, fair, slight shower.			
M	9	29.792	60.4	S.W.	6	0.054	60.9	58.3	S.W.	5	10	65.4	58.9	117.6	58.1	Strong breeze, squalls, fair, shower, overcast.			
(T	10	29.679	60.0	S.	5	0.018	58.2	55.4	S.W.	5	8	62.9	57.5	113.1	54.1	Rain, strong breeze, cloudy, squally.			
W	11	29.409	60.0	S.	4	0.038	57.3	52.1	S.W.	5	1	64.0	56.5	104.2	50.6	Strong breeze, squally, shower, fair.			
T	12	29.698	62.4	S.E.	2	0.020	59.7	59.0	S.E.	1	10	63.3	54.0	115.8	46.5	Fine, overcast, steady rain, fair.			
F	13	29.631	60.3	S.W.	0	0.113	57.2	56.1	W.	0	10	63.2	55.6	93.2	51.0	Calm, slight shower, overcast.			
S	14	29.791	56.0	S.W.	3	0.013	51.1	48.1	N.W.	0	1	61.0	50.0	94.4	43.3	Very clear, rain, fine, dew, calm.			
S	15	29.999	60.6	N.W.	3	0.013	53.8	49.6	S.	1	0	65.0	48.2	116.3	40.0	Dew, calm, very fine, clear.			
M	16	29.767	58.4	S.	4	0.512	59.3	57.0	S.E.	3	2	61.8	51.4	110.5	42.3	Strong breeze, fine, showers, fair.			
●T	17	29.681	60.3	S.E.	3	0.010	61.1	59.0	S.E.	1	10	65.0	57.2	118.2	50.9	Cloudy, gloomy, thunderstorm, rain.			
W	18	29.614	58.7	S.E.	3	0.010	60.6	59.0	S.E.	2	10	63.2	57.0	98.7	53.2	Gloomy, very slight showers, calm.			
W	19	29.739	60.1	S.E.	0	0.008	57.0	56.1	N.E.	0	0	64.8	56.0	118.9	50.1	Calm, overcast, fair, heavy dew.			
T	20	29.937	57.6	N.E.	3	0.052	55.4	52.6	N.E.	4	10	59.8	54.8	104.3	49.2	Breeze, overcast, gloomy, slight shower.			
F	21	30.024	53.1	N.E.	3	0.003	51.4	48.9	E.	3	10	57.8	48.5	65.6	47.7	Overcast, gloomy, cool, showers.			
S	22	29.996	49.9	E.	10	0.003	49.9	48.5	E.	1	10	51.8	47.5	55.0	46.4	Overcast, gloomy, slight drizzle, calm.			
S	23	30.062	49.8	E.	10	0.003	49.9	48.5	E.	0	10	50.8	47.8	45.1	45.1	Overcast, gloomy, slight drizzle, calm.			
M	24	29.171	51.6	E.	10	0.003	49.9	48.5	E.	0	10	53.8	48.3	61.5	45.1	Overcast, calm, fair.			
T	25	29.299	52.3	N.E.	3	0.003	51.3	46.9	E.	3	0	56.2	48.1	101.8	36.8	Overcast, very fine, cloudy, fine, no dew.			
W	26	29.303	52.8	S.E.	3	0.003	48.5	46.3	E.	3	2	54.6	48.3	104.5	41.1	Very fine, cloudy, fair, no dew.			
T	27	29.230	48.3	S.E.	4	0.003	48.5	46.3	E.	3	10	50.7	44.0	62.3	37.0	Overcast, gloomy, light breeze.			
F	28	29.243	47.8	E.	10	0.003	48.5	46.3	E.	3	10	50.6	44.5	62.5	37.0	Overcast, gloomy, breeze, no dew.			
S	29	29.282	50.3	E.	3	0.003	48.5	46.3	E.	3	0	54.0	45.5	102.3	35.0	Overcast, clear, calm, very fine.			
S	30	29.285	52.1	N.	1	0.003	48.5	46.3	E.	0	6	54.8	45.2	86.0	36.1	Cloudy, calm, fine.			
M	31	29.277	47.4	N.E.	3	0.003	48.5	46.3	N.E.	3	8	52.8	44.1	73.9	41.2	Overcast, fair, very dry.			
Sums.	928.197	1769.8	1673.5		73	250	1731.9	1653.2		65	197	1886.5	1638.1	3095.4	1467.8	N.B.—The necessary corrections for "index" error have been applied to all the instrumental readings.			
Means.	29.942	57.1	53.9		2.4	8.1	55.9	53.3		2.1	6.4	60.9	52.84	99.9	47.4				

REMARKS.—Up to the 21st the weather was unusually warm, and rain fell almost daily. From that date it has been generally cloudy, dry, cool, and seasonable, with a very shady Barometer. Barometer max. on the 26th, 9 a.m., 30.303; min. on the 11th, 2 p.m., 29.356; range, 0.947; mean, 29.950. Temperature max. on the 9th, 77°; min. on the 27th, 44°; range, 33°; mean, 58.7°; mean (by S. R. Thermometers), 56.3°; viz., 2.7 above the average. Rainfall 2.694 below the average; greatest fall in 24 hours, 0.613 in. on the 17th. Mean temperature of air, water, &c., above about 7 a.m., 58.2°.

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METEOROLOGICAL OBSERVATIONS TAKEN AT ST. AUBIN'S, JERSEY, DURING NOVEMBER, 1876,  
BY J. E. VIBERT, M.A., M.C.P.

Days of Week.	Days of Month.	At 9 a.m. Local Time.				Amount of rain, inches.	At 9 p.m. Local Time.				Wind.	S. R. Thermometers reset at 9 p.m. daily.				Lat. 49° 11' 20" N., Long. 2° 9' 43" W.		
		Baromet. reduced to 80° and S. F.	Dry Bulb.	Wet Bulb.	Direction.		Force, 0-12.	Cloud, 0-10.	Baromet. reduced to 80° and S. F.	Dry Bulb.		Wet Bulb.	Direction.	Force, 0-12.	Cloud, 0-10.		Max. in shade.	Min. in shade.
OW	1	30.360	48.5	43.0	N.E.	2	7	30.403	46.7	42.1	N.E.	1	8	49.6	42.1	103.6	33.3	Cloudy, calm, fine, no dew.
T	2	30.427	52.9	46.7	N.E.	0	4	42.4	45.5	43.5	N.W.	0	2	56.0	42.2	98.2	29.1	How frost, calm, fine, dew.
F	3	30.389	50.8	46.1	S.W.	1	4	311	52.5	50.1	S.W.	3	3	56.8	45.0	100.5	33.0	Dew, calm, fine, solar halo, cloudy.
S	4	30.318	55.2	51.9	N.	1	4	406	53.0	50.8	N.E.	0	10	59.5	50.1	108.0	42.0	Calm, extremely fine, cloudy.
S	5	30.380	54.8	52.7	N.	0	4	345	51.5	50.1	N.W.	0	8	59.5	48.2	102.6	37.5	Calm, cloudy, fair, heavy dew.
M	6	30.395	55.1	52.9	N.	1	10	276	51.5	50.8	N.	1	19	58.0	51.0	105.5	47.6	Shower, cloudy, calm, fine, light rain.
T	7	30.238	48.6	44.4	N.E.	2	4	208	44.2	40.0	N.E.	1	4	51.6	43.3	98.2	34.1	Cloudy, calm, fair, no dew.
W	8	30.112	47.5	41.8	N.E.	2	5	004	41.8	36.7	N.E.	3	1	49.8	39.8	110.4	31.1	Cloudy, fair, very clear, fine.
T	9	30.039	42.8	37.8	N.E.	3	7	075	36.1	34.5	N.E.	1	2	43.0	35.0	97.6	28.6	Cloudy, hail, fair, cold.
F	10	30.190	40.9	36.0	N.E.	0	8	181	32.2	37.3	E.	3	1	46.5	34.3	95.0	26.2	Rain, cloudy, fair, wind rising.
S	11	29.915	38.7	33.5	E.	6	7	29.394	39.4	39.2	E.	7	10	48.3	34.9	84.6	32.0	Gale, cloudy, heavy rain.
S	12	29.939	54.8	54.3	S.	2	10	26.991	55.5	55.1	E.	0	10	58.2	38.4	83.5	30.2	Cloudy, warm, calm, rain.
M	13	30.181	63.6	52.8	S.E.	2	10	29.592	58.0	54.9	S.E.	0	2	59.2	52.4	81.5	32	Cloudy, slight showers, warm, fine.
T	14	30.503	57.0	54.3	S.	3	5	508	57.0	55.9	S.	0	10	60.3	55.2	90.4	45.7	Cloudy, overcast drizzle, calm, rain.
W	15	30.572	58.2	55.3	S.E.	3	5	409	54.7	54.1	E.	3	10	67.9	52.5	93.7	44.9	Fair, fog, overcast, rain, breeze.
T	16	30.400	56.2	52.4	S.	4	10	557	55.1	53.1	S.W.	3	10	60.0	53.8	104.2	49.2	Cloudy, breeze, fine, rain.
F	17	30.930	57.4	54.9	S.W.	3	4	30.118	53.8	51.3	S.W.	3	8	57.9	49.0	102.3	42.2	Cloudy, shower, very fine, clear.
S	18	30.045	53.4	53.0	S.E.	4	10	29.994	55.9	55.4	S.W.	4	10	57.0	51.7	62.3	44.5	Rain, breeze, gloomy.
S	19	29.954	52.2	51.9	W.	0	10	5937	51.1	50.0	N.W.	1	10	58.4	49.0	82.5	41.1	Overcast, gloomy, showers, fair.
M	20	30.954	52.3	48.9	N.W.	1	5	368	51.4	48.2	N.W.	2	8	55.1	49.0	99.0	41.6	Cloudy, shower, overcast, fair, calm.
T	21	30.101	48.1	45.5	N.E.	1	4	30.181	44.2	41.5	N.E.	1	0	52.1	53.3	81.3	33.9	Heavy dew, cloudy, fine, overcast.
W	22	30.214	47.3	45.8	E.	3	10	212	41.7	39.3	E.	3	10	48.3	40.0	87.6	32.6	Heavy dew, cloudy, fine, lunar halo, rain.
T	23	30.107	41.2	38.2	S.E.	4	10	015	44.0	41.0	S.E.	6	10	44.4	37.9	82.5	36.7	Cloudy, fresh breeze, fair, lunar halo, rain.
F	24	29.925	47.8	47.4	S.	2	10	29.859	49.3	48.9	S.	3	10	50.2	41.3	70.8	36.8	Overcast, damp, rain, stormy night.
S	25	30.515	53.3	51.1	S.W.	6	3	069	48.0	47.6	S.W.	1	5	54.8	47.1	97.5	37.5	Strong breeze, cloudy, slight rain, fair.
S	26	30.768	53.1	49.7	S.W.	4	1	047	50.6	48.8	S.W.	3	8	55.5	46.8	99.7	38.7	Heavy dew, breeze, fair, showers, clear.
M	27	30.448	49.8	47.4	S.W.	6	9	079	49.0	44.5	W.	3	8	53.8	45.8	75.0	43.2	Showers, squally, strong breeze, fair.
T	28	30.050	48.0	44.3	W	1	8	049	49.0	45.2	W.	4	3	55.0	44.8	98.3	38.5	Hail, cloudy, fine, shower, breeze, lightning.
W	29	30.672	46.1	41.7	W.	1	3	018	48.5	47.2	S.W.	1	1	54.0	45.0	100.6	38.3	Showers, fair, cloudy, fine, lunar halo.
T	30	30.633	47.9	44.9	S.E.	5	10	027	49.3	48.6	S.	4	10	49.6	45.5	60.0	39.2	Strong breeze, overcast, showers.
Sums.		897.711	1509.3	1424.6		70	156	887.011	1469.0	1405.7		64	20	1612.9	1354.4	2726.9	1143.9	N.B.—The necessary corrections for "index error have been applied to all the instrumental readings.
Means.		29.924	50.3	47.5		23	5.2	29.900	49.0	46.9		2.1	6.7	53.8	45.3	90.9	38.1	