

METEOROLOGICAL JOURNAL,

KEPT AT THE APARTMENTS

OF THE

ROYAL SOCIETY,

BY ORDER OF THE

PRESIDENT AND COUNCIL.

MDCCCIX.

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METEOROLOGICAL JOURNAL

for January, 1808.

1808	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hygrometer.	Rain.	Winds.		Weather.
		H.	M.	°	°	Inches.		Inches.	Points.	Str.	
Jan. 1	°										
	43	8	0	43	50	29,20	66	0,095	S	2	Rain.
2	47	2	0	47	53	29,23	63		S	2	Fair.
	43	8	0	45	51	28,90	68	0,155	S	2	Rain.
3	46	2	0	44	53	29,03	60		WSW	2	Fair.
	34	8	0	34	51	29,25	66	0,233	WSW	1	Fine.
4	42	2	0	42	53	29,35	60		WSW	1	Cloudy.
	36	8	0	34	51	29,93	63		W	1	Cloudy.
5	39	2	0	39	53	29,98	61		S	1	Fine.
	39	8	0	46	51	29,80	73		SSW	1	Cloudy.
6	50	2	0	49	53	29,68	74		S	1	Rain.
	41	8	0	41	52	30,25	64		SSW	1	Cloudy.
7	48	2	0	48	53	30,34	62		WNW	1	Cloudy.
	42	8	0	44	53	30,46	70		SSW	1	Cloudy.
8	49	2	0	49	55	30,47	72		SSW	1	Cloudy.
	44	8	0	45	54	30,51	74		W	1	Foggy.
9	46	2	0	46	56	30,51	71		W	1	Cloudy.
	40	8	0	41	53	30,50	74		W	1	Foggy.
10	47	2	0	47	55	30,50	71		NW	1	Cloudy.
	44	8	0	44	53	30,43	73		W	1	Cloudy.
11	49	2	0	47	56	30,27	67		SW	1	Cloudy.
	46	8	0	48	54	29,95	70		WNW	1	Cloudy.
12	47	2	0	47	56	29,98	58		NW	1	Cloudy.
	37	8	0	37	53	29,92	63		N	1	Fair.
13	39	2	0	39	55	29,90	58		NW	1	Fair.
	35	8	0	37	53	29,78	65		W	1	Cloudy.
14	46	2	0	44	56	29,80	63		WNW	1	Fair.
	41	8	0	43	53	29,20	65	0,072	WSW	1	Cloudy.
15	47	2	0	47	56	29,12	64		W	1	Rain.
	30	8	0	30	50	29,96	55	0,020	N	2	Fine.
16	34	2	0	34	52	30,07	53		N	2	Fine.
	26	8	0	26	48	30,16	62		N	1	Cloudy.
	33	2	0	32	50	30,12	60		NW	1	Cloudy.

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for January, 1808.

1808	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hy- gro- me- ter.	Rain.	Winds.		Weather.
		H.	M.	o	o	luches.	Inches.	Points.	Str.		
Jan. 17	26	8	0	26	48	30.35	63		NE	1	Fine.
	36	2	0	36	51	30.43	58		NE	1	Fair.
18	27	8	0	27	47	30.48	65		NE	1	Fair.
	35	2	0	35	49	30.44	63		N	1	Fair.
19	29	8	0	35	47	30.22	66		WNW	1	Foggy.
	41	2	0	40	50	30.10	67		WSW	1	Cloudy.
20	38	8	0	38	48	29.65	70	0.063	W	1	Cloudy.
	41	2	0	41	51	29.60	62		NW	1	Fair.
21	23	8	0	23	47	29.82	58		NNE	1	Cloudy.
	30	2	0	37	49	29.91	60		NW	1	Cloudy.
22	18	8	0	18	46	30.17	60		W	1	Cloudy.
	33	2	0	27	48	30.17	55		W	1	Fair.
23	23	8	0	31	46	30.04	63		SW	1	Fair.
	40	2	0	38	49	29.94	67		SSW	1	Cloudy.
24	36	8	0	36	47	29.83	73	0.016	SW	1	Foggy.
	40	2	0	40	50	29.75	73		SW	1	Cloudy.
25	34	8	0	34	47	29.42	73	0.280	SW	1	Cloudy.
	40	2	0	38	49	29.34	72		SW	1	Cloudy.
26	28	8	0	28	47	29.20	68		SE	1	Cloudy.
	34	2	0	33	49	29.28	63		W	1	Fair.
27	26	8	0	27	46	29.51	65		WNW	1	Fair.
	42	2	0	37	51	29.52	62		SW	1	Fair.
28	37	8	0	47	47	29.22	70		SW	2	Cloudy.
	48	2	0	46	51	29.25	58		W	2	Cloudy.
29	36	8	0	36	49	29.51	61		W	2	Fine.
	43	2	0	43	52	29.64	55		WNW	2	Fine.
30	40	8	0	41	50	29.73	67	0.080	SW	1	Rain.
	51	2	0	50	53	29.64	72		SW	1	Cloudy.
31	49	8	0	49	51	29.69	73	0.045	SW	2	Cloudy.
	53	2	0	52	56	29.77	64		W	2	Cloudy.

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for February, 1808.

1808	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hygrometer.	Rain.	Winds.		Weather.
		H.	M.	o	o	Inches.		Inches.	Points.	Str.	
Feb. 1	o										
	47	7	o	48	52	29,86	73		SSW	1	Cloudy.
2	53	2	o	52	56	29,87	67		SW	1	Cloudy.
	48	7	o	48	55	29,64	65		SSW	2	Cloudy.
3	53	2	o	50	57	29,57	60		SSW	2	Rain.
	40	7	o	40	53	29,77	62	0,065	W	2	Fair.
4	47	2	o	47	57	29,88	55		W	2	Fair.
	33	7	o	33	53	30,24	65		W	1	Fair.
5	41	2	o	41	54	30,34	64		SW	1	Fine.
	37	7	o	43	53	30,17	65		SW	1	Cloudy.
6	51	2	o	48	55	30,13	65		SW	1	Cloudy.
	37	7	o	41	53	29,96	63		SW	2	Cloudy.
7	51	2	o	51	55	29,78	64		SW	2	Cloudy.
	48	7	o	48	54	29,78	67	0,020	SW	2	Cloudy.
8	50	2	o	49	57	29,90	55		W	1	Cloudy.
	40	7	o	40	54	29,84	66	0,295	SW	1	Rain.
9	42	2	o	42	55	29,77	65		SW	1	Rain.
	32	7	o	32	53	29,74	63	0,155	WSW	1	Fine.
10	40	2	o	40	54	29,83	58		NW	1	Fair.
	29	7	o	29	51	30,00	61		W	1	Fine.
11	35	2	o	35	53	30,05	56		NW	1	Fine.
	28	7	o	28	49	29,97	62		W	1	Cloudy.
12	41	2	o	41	52	29,77	63		W	1	Cloudy.
	30	7	o	31	48	29,23	72	0,175	NE	2	Snow. [much wind last night.]
13	31	2	o	31	51	29,52	70		NE	2	Snow.
	24	7	o	29	47	29,66	63		NE	2	Snow.
14	33	2	o	33	50	29,80	61		N	1	Fair.
	24	7	o	25	47	29,97	64		NE	1	Cloudy.
15	31	2	o	31	51	30,08	62		N	1	Fine.
	18	7	o	20	45	30,18	64		W	1	Fair.
16	38	2	o	33	48	30,02	66		SSW	1	Snow.
	33	7	o	34	47	29,87	70		WNW	1	Fair.
	42	2	o	42	50	29,87	63		NW	1	Fair.

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		H.	M.	o	o	Inches.		Inches.	Points.	Str.	
Feb. 17	o						o				
	30	7	o	32	47	30,04	66		NE	1	Cloudy.
18	40	2	o	40	49	30,08	62		W	1	Cloudy.
	38	7	o	43	48	29,98	73		W	1	Cloudy.
19	47	2	o	45	51	30,00	72		NW	1	Cloudy.
	35	7	o	35	49	30,21	64		NNE	1	Fair.
20	42	2	o	42	52	30,29	60		NE	1	Fair.
	31	7	o	31	48	30,46	65		ENE	1	Fair.
21	39	2	o	39	52	30,48	60		E	1	Hazy.
	29	7	o	29	48	30,52	66		NE	1	Fine.
22	40	2	o	39	52	30,52	62		NE	1	Fine.
	31	7	o	31	48	30,46	67		NE	1	Fine.
23	41	2	o	40	53	30,47	62		NE	1	Fair.
	33	7	o	33	49	30,41	66		NE	1	Cloudy.
24	39	2	o	39	51	30,36	63		NE	1	Cloudy.
	35	7	o	35	49	30,44	65		NE	2	Rain.
25	41	2	o	41	52	30,51	58		NE	2	Fair.
	31	7	o	31	48	30,71	58		NE	2	Fair.
26	38	2	o	37	51	30,72	53		NE	1	Fair.
	29	7	o	31	48	30,64	57		WNW	1	Cloudy.
27	38	2	o	37	52	30,50	57		NW	1	Fair.
	38	7	o	40	50	30,40	67		NW	1	Cloudy.
28	48	2	o	48	54	30,38	56		W	1	Fair.
	35	7	o	35	51	30,38	66		WSW	1	Fair.
29	48	2	o	48	54	30,35	58		WNW	1	Fair.
	46	7	o	47	52	30,12	66		WNW	1	Cloudy.
	52	2	o	52	55	30,14	65		NW	1	Cloudy.

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for March, 1808.

1808	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hy- gro- meter.	Rain.	Winds.		Weather.
		H.	M.	o	o	Inches.	Inches.	Points.	Str.		
Mar. 1	o						o				
	47	7	o	47	54	30,33	71		NW	1	Cloudy.
2	52	2	o	52	56	30,38	66		N	1	Cloudy.
	47	7	o	47	55	30,34	63		NW	1	Cloudy.
3	52	2	o	52	57	30,34	57		NW	1	Cloudy.
	46	7	o	46	56	30,36	66		NW	1	Cloudy.
4	51	2	o	51	57	30,35	54		NNW	1	Cloudy.
	37	7	o	37	56	30,44	64		NNE	1	Fair.
5	54	2	o	54	60	30,46	56		NE	1	Fair.
	37	7	o	37	56	30,48	65		E	1	Cloudy.
6	44	2	o	44	58	30,44	60		E	1	Fair.
	32	7	o	32	54	30,45	64		NE	1	Fine.
7	47	2	o	46	57	30,42	56		NNE	2	Fair.
	35	7	o	35	53	30,38	60		NE	2	Cloudy.
8	43	2	o	43	55	30,32	52		NE	2	Fair.
	34	7	o	35	53	30,28	60		ENE	2	Cloudy.
9	40	2	o	39	56	30,28	57		ENE	2	Fine.
	33	7	o	33	53	30,34	60		NE	2	Cloudy.
10	43	2	o	43	56	30,34	56		NE	1	Fair.
	37	7	o	37	52	30,34	66		NE	1	Cloudy.
11	40	2	o	40	53	30,38	60		ENE	1	Cloudy.
	32	7	o	34	52	30,40	60		ENE	1	Fair.
12	44	2	o	44	55	30,34	66		NE	1	Cloudy.
	35	7	o	35	52	30,30	65		NE	1	Cloudy.
13	40	2	o	40	54	30,26	60		NE	1	Cloudy.
	38	7	o	38	52	30,18	66		NE	1	Cloudy.
14	43	2	o	43	54	30,17	58		NE	1	Cloudy.
	37	7	o	37	52	30,12	63		NE	1	Cloudy.
15	42	2	o	42	54	30,07	60		ENE	1	Cloudy.
	36	7	o	37	51	30,00	60		ENE	1	Cloudy.
16	44	2	o	44	55	29,97	57		E	1	Fine.
	35	7	o	36	52	30,00	65		E	1	Cloudy.
	44	2	o	43	55	29,98	56		E	1	Fair

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		H.	M.	o	o	Inches.		Inches.	Points.	Str.	
Mar. 17	o						60				
	31	7	o	33	51	30,00			NE	2	Cloudy.
18	37	2	o	36	54	30,03	54		NE	1	Fair.
	31	7	o	33	51	29,98	63		NE	2	Snow.
19	37	2	o	35	53	29,90	60		NE	2	Cloudy.
	30	7	o	33	51	29,76	60		ESE	2	Snow.
20	38	2	o	38	53	29,65	58		ESE	2	Cloudy.
	37	7	o	40	51	29,51	71	0,135	E	1	Cloudy.
21	47	2	o	47	53	29,57	73		E	1	Cloudy.
	39	7	o	39	51	29,73	73	0,032	E	1	Rain.
22	42	2	o	42	53	29,80	70		NE	1	Cloudy.
	38	7	o	38	51	29,93	65		NE	1	Cloudy.
23	44	2	o	43	54	29,96	57		NE	2	Hazy.
	30	7	o	31	50	29,98	62		NE	2	Fair.
24	41	2	o	40	54	29,96	53		NE	2	Fair.
	34	7	o	35	50	29,94	61		NE	2	Sleet.
25	41	2	o	39	52	29,91	52		NE	1	Cloudy.
	26	7	o	27	50	29,97	62		NE	1	Fair.
26	40	2	o	40	53	30,06	55		NE	1	Fine.
	31	7	o	33	51	29,98	67		NE	1	Cloudy.
27	46	2	o	45	54	30,00	63		E	1	Cloudy.
	37	7	o	37	52	30,07	62		NE	2	Cloudy.
28	39	2	o	37	53	30,10	58		NE	2	Cloudy.
	34	7	o	36	50	30,10	60		ENE	1	Fair.
29	40	2	o	40	54	30,09	47		NE	2	Fair.
	29	7	o	31	50	30,14	58		NE	1	Fair.
30	43	2	o	43	54	30,13	48		ENE	1	Fine.
	32	7	o	33	51	30,04	55		NE	2	Cloudy.
31	40	2	o	39	52	30,01	51		NE	1	Cloudy.
	35	7	o	35	50	29,96	63		NNE	2	Sleet.
	43	2	o	43	53	29,93	53		N	1	Cloudy.

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for April, 1808.

1808	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hygrometer.	Rain.	Winds.		Weather.
		H.	M.	o	o	Inches.		Inches.	Points.	Str.	
Apr. 1	o										
	32	7	o	33	50	29,78	63		NW	1	Fair.
2	43	2	o	42	53	29,65	50		NW	1	Cloudy.
	27	7	o	29	50	29,84	58		N	2	Fair.
3	44	2	o	44	53	29,92	46		NW	1	Fair.
	30	7	o	33	50	29,90	61		SW	2	Snow.
4	50	2	o	48	53	29,83	62		SW	2	Cloudy.
	40	7	o	42	50	29,72	60		S	2	Cloudy.
5	49	2	o	47	52	29,55	66		S	2	Rain.
	47	7	o	52	53	29,37	72	0,220	SSW	2	Cloudy.
6	55	2	o	55	56	29,22	68		SSW	2	Rain.
	49	7	o	52	54	29,62	73	0,185	SSW	2	Rain.
7	56	2	o	56	57	29,69	68		S	2	Cloudy.
	51	7	o	52	56	29,82	72	0,025	SSW	2	Rain.
8	57	2	o	56	58	29,87	66		SSW	2	Cloudy.
	41	7	o	41	57	29,63	67	0,040	NW	2	Rain.
9	52	2	o	51	58	29,88	57		NW	2	Fair.
	37	7	o	40	56	30,28	63		W	1	Fair.
10	53	2	o	53	58	30,28	51		W	1	Fair.
	43	7	o	44	55	30,29	64		WNW	1	Fair.
11	56	2	o	56	58	30,28	51		NW	1	Cloudy.
	47	7	o	48	57	30,26	54		W	1	Cloudy.
12	58	2	o	57	58	30,24	48		W	1	Cloudy.
	45	7	o	47	56	30,07	61		W	1	Fair.
13	54	2	o	51	58	30,14	58		N	2	Rain.
	40	7	o	41	57	30,32	62	0,032	W	1	Cloudy.
14	58	2	o	57	59	30,27	51		WNW	1	Fair.
	43	7	o	45	57	30,22	60		W	1	Fair.
15	64	2	o	64	60	30,14	48		W	1	Fair.
	45	7	o	48	59	30,07	60		W	1	Fair.
16	63	2	o	63	62	30,00	50		W	1	Fine.
	39	7	o	43	59	30,12	54		NNE	2	Fair.
	54	2	o	54	60	30,08	47		NNE	1	Fair.

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for April, 1808.

1808	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hygrometer.	Rain.	Winds.		Weather.
		H.	M.	o	o	Inches.		Inches.	Points.	Str.	
Apr. 17	35	7	0	38	57	30,20	57		W	1	Fine.
	53	2	0	52	59	30,12	43		W	2	Cloudy.
18	33	7	0	37	56	30,06	56		WNW	2	Fair.
	48	2	0	46	58	29,95	46		NW	2	Cloudy.
19	36	7	0	41	54	29,64	57		S	2	Cloudy.
	45	2	0	37	55	29,56	60		NW	2	Snow.
20	32	7	0	34	53	29,64	60	0,075	SW	1	Hazy.
	49	2	0	47	55	29,58	50		E	1	Cloudy.
21	40	7	0	46	53	29,15	67	0,460	SSE	2	Cloudy.
	48	2	0	42	55	29,37	62		WNW	2	Cloudy.
22	36	7	0	37	53	29,45	63		WSW	2	Fair.
	48	2	0	45	55	29,43	60		SW	2	Rain.
23	39	7	0	42	53	29,43	65	0,145	WSW	1	Cloudy.
	50	2	0	48	55	29,46	57		WNW	1	Cloudy.
24	39	7	0	41	53	29,57	66	0,070	NE	1	Cloudy.
	50	2	0	48	56	29,67	60		NE	2	Rain.
25	36	7	0	37	53	29,90	62	0,016	NNE	2	Fair.
	46	2	0	44	54	29,90	65		N	2	Cloudy.
26	38	7	0	40	53	29,94	64		WNW	1	Cloudy.
	47	2	0	46	54	29,91	55		SW	1	Cloudy.
27	38	7	0	40	52	29,95	64		NE	1	Rain.
	45	2	0	43	54	29,91	67		N	1	Rain.
28	39	7	0	41	52	29,89	65	0,378	NE	1	Cloudy.
	48	2	0	48	55	29,90	60		NE	1	Cloudy.
29	38	7	0	40	53	29,94	61		NE	1	Cloudy.
	47	2	0	44	55	29,94	58		NE	1	Cloudy.
30	38	7	0	39	53	29,91	60		E	1	Hazy.
	52	2	0	51	55	29,90	50		S	1	Cloudy.

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for May, 1808.

1808	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hygro-meter.	Rain.	Winds.		Weather.
		H.	M.	o	o	Inches.		Inches.	Points.	Str.	
May 1	o						o				
	45	7	o	46	54	29,95	60		SW	1	Cloudy.
2	62	2	o	61	57	29,98	52		S	1	Fair.
	43	7	o	47	55	29,98	62		E	1	Fine.
3	64	2	o	63	58	29,90	52		E	1	Fair.
	54	7	o	57	57	29,83	57		E	1	Hazy.
4	75	2	o	73	62	29,80	50		E	1	Fine.
	51	7	o	55	59	29,83	57		E	1	Fair.
5	75	2	o	75	64	29,83	47		E	1	Fine.
	53	7	o	57	62	29,86	53		ENE	1	Hazy.
6	72	2	o	70	64	29,77	48		E	1	Cloudy.
	54	7	o	55	62	29,77	60		SSW	1	Cloudy.
7	70	2	o	69	63	29,75	48		SSW	1	Fair.
	56	7	o	58	63	29,62	58		S	1	Fine.
8	69	2	o	69	64	29,56	51		S	2	Fair.
	52	7	o	52	63	29,57	58	0,055	S	1	Rain.
9	60	2	o	58	63	29,60	53		S	1	Cloudy.
	48	7	o	50	61	29,55	57		SE	2	Cloudy.
10	55	2	o	53	61	29,57	58		SSW	2	Rain.
	46	7	o	48	60	29,80	61	0,230	S	2	Fine.
11	60	2	o	60	60	29,75	58		S	2	Cloudy.
	50	7	o	51	60	29,95	61		S	1	Fair.
12	62	2	o	62	61	30,02	52		S	2	Cloudy.
	49	7	o	52	60	30,17	64	0,070	S	2	Cloudy.
13	65	2	o	63	62	30,21	55		S	2	Cloudy.
	54	7	o	55	62	30,28	65		S	1	Cloudy.
14	70	2	o	69	64	30,28	64		S	1	Hazy.
	58	7	o	59	63	30,19	60		S	1	Cloudy.
15	78	2	o	78	65	30,17	48		S	1	Fair.
	58	7	o	61	64	30,19	60		SW	1	Fine.
16	79	2	o	79	69	30,13	46		S	1	Fine.
	65	7	o	66	67	30,00	50		S	1	Hazy.
	82	2	o	81	69	29,98	47		S	1	Hazy.

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1808	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hygro-meter.	Rain.	Winds.		Weather.
		H.	M.	o	o	Inches.		Inches.	Points.	Str.	
May 17	o										
	59	7	o	62	67	30,10	53		E	1	Hazy.
18	75	2	o	75	69	30,05	48		NE	1	Hazy.
	54	7	o	57	67	30,06	54		NE	1	Cloudy.
19	59	2	o	58	63	30,14	54		NE	1	Cloudy.
	42	7	o	46	64	30,16	56		NE	1	Hazy.
20	59	2	o	57	64	30,21	50		ENE	1	Fair.
	44	7	o	50	62	30,08	58		ENE	1	Fair.
21	63	2	o	62	63	29,96	48		E	1	Fair.
	53	7	o	54	63	29,80	61	0,105	E	1	Rain.
22	65	2	o	63	63	29,76	56		SW	1	Cloudy.
	54	7	o	56	63	29,61	67	0,160	SW	1	Cloudy.
23	68	2	o	65	63	29,55	57		SSW	1	Cloudy.
	53	7	o	54	62	29,65	60	0,185	SW	1	Cloudy.
24	65	2	o	64	63	29,72	52		SW	2	Fair.
	48	7	o	51	61	29,84	60		SW	2	Fine.
25	65	2	o	64	62	29,90	50		SW	2	Cloudy.
	52	7	o	55	61	29,95	54		N	1	Cloudy.
26	72	2	o	70	64	29,91	52		ESE	1	Fair.
	56	7	o	57	63	29,74	64	0,093	E	1	Rain.
27	65	2	o	64	64	29,68	65		E	1	Rain.
	54	7	o	55	63	29,76	62	0,180	S	1	Cloudy.
28	63	2	o	61	62	29,80	61		S	1	Rain.
	50	7	o	52	62	29,98	63	0,045	SSW	2	Fair.
29	69	2	o	68	63	30,05	50		SSW	1	Fair.
	52	7	o	55	62	30,17	58		SSE	1	Cloudy.
30	66	2	o	65	62	30,20	58		S	1	Cloudy.
	55	7	o	57	62	30,22	63		S	1	Fair.
31	75	2	o	74	64	30,16	51		S	1	Fair.
	56	7	o	60	63	30,03	60		NE	1	Hazy.
	76	2	o	74	66	29,87	51		E	1	Hazy.

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1808	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hygrometer.	Rain.	Winds.		Weather.
		H.	M.	°	°	Inches.		Inches.	Points.	Str.	
June 1	60	7	0	60	64	29,82	63	0,035	N	1	Cloudy.
	63	2	0	62	64	29,91	56		NW	1	Cloudy.
2	48	7	0	52	63	30,02	60	0,035	WSW	1	Fine.
	69	2	0	69	64	30,00	47		SW	1	Fine.
3	51	7	0	54	62	29,90	57		S	2	Cloudy.
	66	2	0	65	63	29,86	47		S	2	Fair.
4	56	7	0	57	63	29,70	57		ESE	1	Hazy.
	63	2	0	62	63	29,63	58		ESE	1	Rain.
5	52	7	0	55	62	29,68	60	0,043	S	2	Fair.
	65	2	0	64	63	29,68	52		S	2	Cloudy.
6	49	7	0	51	61	29,71	61		SW	1	Cloudy.
	59	2	0	59	60	29,78	61		W	1	Cloudy.
7	50	7	0	52	60	29,83	58		W	1	Cloudy.
	66	2	0	59	61	29,86	53		WSW	1	Cloudy.
8	50	7	0	53	61	29,84	59		WSW	2	Fair.
	65	2	0	65	62	29,85	50		WNW	1	Fair.
9	52	7	0	53	60	29,65	64	0,035	SW	1	Rain.
	60	2	0	58	61	29,65	58		WSW	1	Rain.
10	52	7	0	53	60	29,85	65	0,140	NNE	2	Cloudy.
	63	2	0	62	62	29,94	55		NNE	2	Fair.
11	49	7	0	49	60	30,05	64		SW	1	Hazy.
	72	2	0	72	62	30,04	47		NW	1	Fair.
12	51	7	0	55	61	30,18	58		N	1	Cloudy.
	66	2	0	65	62	30,19	53		NE	1	Cloudy.
13	52	7	0	55	61	30,16	63		SW	1	Fair.
	72	2	0	70	63	30,12	51		W	1	Cloudy.
14	54	7	0	57	62	30,07	57		SW	1	Fair.
	72	2	0	70	64	29,98	50		SSW	2	Fair.
15	56	7	0	58	62	29,90	57	0,062	WNW	1	Fair.
	67	2	0	63	62	29,95	51		NW	1	Cloudy.
16	49	7	0	53	62	30,11	58		WNW	1	Fine.
	66	2	0	65	62	30,13	50		WNW	1	Fair.

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		H.	M.	o	o	Inches.		Inches.	Points.	Str.	
June 17	o						o				
	55	7	o	57	62	30.15	60		SW	1	Cloudy.
18	67	2	o	64	62	30.08	51		SW	1	Cloudy.
	60	7	o	60	62	30.05	64		SW	1	Cloudy.
19	76	2	o	75	65	30.08	55		W	1	Fair.
	58	7	o	59	64	30.11	62		SW	1	Fair.
20	76	2	o	75	66	30.08	50		W	1	Fair.
	61	7	o	61	65	30.08	60		SW	1	Fine.
21	75	2	o	73	66	30.03	50		N	1	Cloudy.
	58	7	o	60	65	30.01	60		E	1	Cloudy.
22	70	2	o	70	67	29.95	55		E	1	Cloudy.
	57	7	o	58	65	29.83	55		E	1	Fair.
23	70	2	o	70	67	29.77	53		E	1	Fine.
	56	7	o	57	65	29.72	65	0.290	SW	1	Rain.
24	69	2	o	68	66	29.77	50		S	2	Fair.
	53	7	o	56	65	29.90	57		NE	1	Fair.
25	71	2	o	70	65	29.91	48		NE	1	Hazy.
	54	7	o	57	65	30.05	60		SW	1	Fair.
26	73	2	o	72	67	30.04	54		NE	1	Fair.
	54	7	o	57	65	30.10	57		E	1	Fine.
27	75	2	o	75	67	30.07	49		NE	1	Fine.
	56	7	o	56	65	30.08	58		NE	1	Cloudy.
28	68	2	o	66	66	30.08	53		NE	1	Fair.
	53	7	o	54	63	30.11	57		NE	1	Cloudy.
29	61	2	o	60	64	30.11	55		NE	1	Cloudy.
	54	7	o	56	64	30.17	59		NE	1	Cloudy.
30	75	2	o	72	66	30.17	51		E	1	Fine.
	54	7	o	57	65	30.26	60		NE	1	Cloudy.
	70	2	o	70	67	30.25	53		ENE	2	Fair.

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1808	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hygrometer.	Rain.	Winds.		Weather.
		H.	M.	o	o	Inches.		Inches.	Points.	Str.	
July 1	o						o				
	52	7	o	57	65	30,20	57		NE	1	Cloudy.
2	70	2	o	70	67	30,13	52		E	1	Fine.
	51	7	o	57	63	30,10	58		ENE	2	Fair.
3	69	2	o	68	67	30,05	51		NE	1	Fair.
	54	7	o	57	64	30,05	57		NE	1	Fine.
4	71	2	o	71	66	30,01	50		NE	1	Fair.
	50	7	o	54	64	30,04	63	o,080	NE	1	Hazy.
5	70	2	o	69	66	29,97	47		W	1	Fair.
	50	7	o	54	64	29,99	57		NE	1	Fine.
6	67	2	o	67	64	30,03	47		NE	1	Fair.
	55	7	o	59	63	30,12	58		WNW	1	Cloudy.
7	69	2	o	67	64	30,18	54		WNW	1	Cloudy.
	58	7	o	58	64	30,19	57		SSW	1	Fine.
8	75	2	o	75	66	30,13	48		S	1	Fine.
	56	7	o	59	64	30,07	55		SSW	2	Fine.
9	77	2	o	77	67	30,00	47		S	2	Fair.
	60	7	o	62	65	30,04	64		W	1	Cloudy.
10	72	2	o	71	67	30,10	56		N	1	Cloudy.
	58	7	o	59	65	30,10	62		S	1	Fair.
11	74	2	o	73	67	30,10	53		S	2	Cloudy.
	60	7	o	61	66	30,18	65		SW	1	Cloudy.
12	80	2	o	78	68	30,18	50		S	1	Fine.
	62	7	o	67	68	30,17	61		NE	1	Hazy.
13	90	2	o	88	73	30,12	45		SE	1	Hazy.
	67	7	o	72	72	30,03	55		NE	1	Fine.
14	93 $\frac{1}{2}$	2	o	92	76	30,00	45		S	1	Fine.
	71	7	o	73	75	30,04	54		SW	1	Hazy.
15	91	2	o	90	78	30,07	45		W	1	Hazy.
	65	7	o	70	75	30,04	58		NE	2	Fine.
16	79	2	o	78	77	30,00	54		E	2	Fine.
	64	7	o	68	74	29,97	59		E	2	Fine.
	85	2	o	85	77	29,95	52		S	1	Hazy.

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		H.	M.	°	°	Inches.		Inches.	Points.	Str.	
July 17	61	7	0	64	73	30,04	63		SW	1	Cloudy.
	83	2	0	82	75	30,99	48		NNE	1	Fair.
18	64	7	0	67	75	30,13	56		N	1	Fine.
	83	2	0	83	76	30,05	47		E	1	Hazy.
19	64	7	0	68	74	29,98	56		E	1	Hazy.
	88	2	0	84	77	29,85	50		E	1	Fair.
20	61	7	0	63	72	29,86	57		SSW	1	Fine.
	75	2	0	75	73	29,81	50		S	2	Cloudy.
21	59	7	0	60	70	29,74	60	0,016	S	1	Fair.
	76	2	0	75	72	29,71	50		S	2	Fair.
22	59	7	0	60	68	29,76	60		SE	2	Cloudy.
	74	2	0	72	69	29,79	50		S	2	Fair.
23	63	7	0	64	69	29,84	57		E	1	Fine.
	78	2	0	77	72	29,84	50		SE	2	Fair.
24	64	7	0	64	70	29,84	60	0,046	S	1	Fine.
	76	2	0	70	71	29,78	61		NW	1	Rain.
25	62	7	0	65	70	29,76	62	0,440	W	1	Cloudy.
	72	2	0	69	71	29,76	60		W	1	Rain.
26	60	7	0	63	69	29,82	66	0,430	SW	1	Cloudy.
	73	2	0	72	70	29,84	56		W	1	Cloudy.
27	60	7	0	62	68	29,85	64	0,190	NE	1	Cloudy.
	75	2	0	74	70	29,77	64		ESE	1	Cloudy.
28	59	7	0	61	68	29,48	77	0,943	N	1	Rain.
	66	2	0	66	69	29,51	69		NW	1	Rain.
29	62	7	0	63	63	29,65	70	0,313	WSW	1	Cloudy.
	75	2	0	73	69	29,70	53		S	1	Cloudy.
30	62	7	0	63	68	29,74	65		S	2	Cloudy.
	76	2	0	76	70	29,80	50		S	1	Fair.
31	60	7	0	62	68	29,85	62		S	1	Fine.
	80	2	0	80	71	29,74	50		ESE	1	Fair.

[thunder.]

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1808	Six's Therm. least and greatest Heat.	Time.	Therm. without.	Therm. within.	Barom.	Hygro-meter.	Rain.	Winds.		Weather.
		H. M.	o	o	Inches.		Inches.	Points.	Str.	
Aug. 1	62	7 0	64	68	29,64	64	0,352	S	2	Fair.
	71	2 0	69	69	29,57	61		S	2	Rain.
2	59	7 0	60	69	29,80	67	0,160	SW	1	Cloudy.
	76	2 0	75	70	29,88	52		NW	2	Fair.
3	59	7 0	61	67	30,09	56		WSW	1	Cloudy.
	72	2 0	72	69	30,14	51		W	1	Cloudy.
4	58	7 0	59	67	30,10	63		SW	1	Fine.
	77	2 0	77	70	30,02	48		S	1	Fine.
5	53	7 0	59	68	29,91	60		S	1	Fine.
	80	2 0	78	70	29,82	48		S	1	Fine.
6	64	7 0	65	69	29,74	60		S	1	Fair.
	77	2 0	75	71	29,74	52		S	2	Cloudy.
7	61	7 0	62	68	29,85	63		S	2	Cloudy.
	71	2 0	70	69	29,88	57		S	2	Cloudy.
8	63	7 0	63	68	29,83	70	0,295	S	1	Rain.
	75	2 0	75	70	29,76	51		S	2	Fair.
9	61	7 0	61	68	29,63	64	0,182	E	1	Cloudy.
	72	2 0	71	69	29,59	55		E	1	Cloudy.
10	59	7 0	62	68	29,77	65	0,016	W	1	Cloudy.
	73	2 0	72	69	29,78	53		W	1	Fair.
11	60	7 0	62	67	29,74	59		SW	1	Cloudy.
	74	2 0	74	69	29,72	48		S	1	Fair.
12	58	7 0	58	66	29,81	59		S	1	Hazy.
	76	2 0	76	70	29,83	49		S	1	Fine.
13	61	7 0	63	67	29,75	60		S	2	Cloudy.
	69	2 0	68	68	29,67	64		S	2	Rain.
14	60	7 0	61	67	29,72	64	0,045	S	1	Rain.
	73	2 0	72	68	29,66	51		W	2	Cloudy.
15	58	7 0	60	65	29,64	62		SSW	2	Fair.
	73	2 0	73	68	29,68	50		W	2	Fair.
16	55	7 0	58	65	29,87	61	0,052	SW	2	Cloudy.
	72	2 0	72	68	29,84	52		SW	1	Cloudy.

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		H.	M.	o	o	Inches.		Inches.	Points	Str.	
Aug. 17	60	7	0	61	66	29,88	60		WSW	1	Cloudy.
	71	2	0	70	67	29,95	50		W	1	Cloudy.
18	59	7	0	61	65	30,04	54		E	1	Hazy.
	71	2	0	71	67	30,05	50		NE	1	Fine.
19	60	7	0	62	66	30,11	58		W	1	Cloudy.
	72	2	0	72	67	30,13	48		NW	1	Cloudy.
20	56	7	0	58	65	30,18	61		N	1	Hazy.
	72	2	0	72	68	30,19	50		E	1	Fine.
21	58	7	0	60	66	30,21	62		E	1	Fine.
	76	2	0	76	68	30,21	53		ENE	1	Fair.
22	60	7	0	62	66	30,20	62		NE	1	Fair.
	72	2	0	71	68	30,18	57		E	1	Fair.
23	56	7	0	60	65	30,17	58		NE	1	Hazy.
	69	2	0	69	67	30,15	52		ENE	2	Cloudy.
24	57	7	0	59	65	30,12	57		NE	1	Fine.
	71	2	0	71	67	30,12	50		NE	1	Fair.
25	55	7	0	58	64	30,12	66		NE	1	Hazy.
	71	2	0	71	67	30,05	50		NE	1	Fair.
26	55	7	0	56	65	29,85	63		SW	1	Fine.
	73	2	0	73	68	29,71	50		SW	1	Fair.
27	58	7	0	60	65	29,56	64		SW	2	Cloudy.
	68	2	0	67	66	29,62	50		NW	1	Cloudy.
28	51	7	0	53	63	29,68	60	0,020	SW	1	Fine.
	68	2	0	68	66	29,77	45		WSW	1	Fine.
29	52	7	0	55	64	29,91	60		SW	1	Fine.
	71	2	0	71	67	29,90	50		SE	1	Fair.
30	61	7	0	64	67	29,75	66	0,018	S	2	Cloudy.
	74	2	0	73	68	29,68	50		S	2	Cloudy.
31	57	7	0	58	65	29,61	65	0,075	S	1	Fine.
	68	2	0	66	66	29,55	58		S	2	Rain.

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		H.	M.	o	o	Inches.		Inches.	Points.	Str.	
Sep. 1	o										
	57	7	o	58	65	29,59	63	0,095	S	2	Fine. [much wind last night.
2	69	2	o	68	67	29,66	57		S	2	Cloudy.
	55	7	o	56	65	29,82	63	0,245	S	2	Fair.
3	68	2	o	64	64	29,83	63		S	1	Rain.
	55	7	o	56	64	29,84	66	0,395	SW	1	Cloudy.
4	68	2	o	67	66	29,86	55		WNW	1	Cloudy.
	57	7	o	58	64	29,83	69	0,045	SW	1	Cloudy.
5	67	2	o	66	66	29,85	63		SW	1	Cloudy.
	52	7	o	54	63	29,82	62		S	1	Cloudy.
6	66	2	o	64	64	29,72	60		S	2	Cloudy.
	53	7	o	54	65	29,72	63	0,073	S	2	Fair.
7	67	2	o	66	65	29,72	53		SW	1	Fair.
	54	7	o	56	63	29,78	67	0,063	S	2	Cloudy.
8	67	2	o	67	64	29,76	60		S	2	Cloudy.
	57	7	o	58	63	29,58	64	0,055	S	1	Cloudy.
9	67	2	o	67	64	29,51	53		S	2	Fair.
	53	7	o	56	63	29,31	62		SE	2	Cloudy.
10	64	2	o	63	64	29,30	60		S	2	Fair.
	56	7	o	57	63	29,32	65	0,373	ESE	1	Rain.
11	63	2	o	62	64	29,33	65		SE	1	Rain.
	54	7	o	54	63	29,44	69	0,570	SW	1	Cloudy.
12	64	2	o	59	63	29,53	63		W	1	Rain.
	54	7	o	54	62	29,63	70	0,586	SW	1	Cloudy.
13	64	2	o	64	63	29,65	64		SW	1	Rain.
	54	7	o	56	62	29,69	72	0,480	NE	1	Rain.
14	65	2	o	64	63	29,71	60		SE	1	Rain.
	55	7	o	57	62	29,76	73	0,285	NW	1	Cloudy.
15	66	2	o	66	64	29,82	59		NE	1	Fair.
	58	7	o	60	63	30,00	71		NNE	1	Cloudy.
16	71	2	o	71	65	30,11	53		NE	1	Fair.
	56	7	o	56	63	30,27	70		NE	1	Cloudy.
	65	2	o	65	65	30,28	51		E	1	Fair.

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1808	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hygrometer.	Rain.	Winds.		Weather.
		H.	M.	o	o	Inches.		Inches.	Points.	Str.	
Sep. 17	o										
	52	7	o	53	63	30,24	63		NE	1	Fine.
18	65	2	o	65	64	30,16	51		NE	2	Fair.
	54	7	o	54	63	29,96	68		ENE	1	Cloudy.
19	68	2	o	68	65	29,88	55	0,180	E	1	Fair.
	59	7	o	59	63	29,86	73		NW	1	Rain.
20	67	2	o	66	66	29,93	53		W	1	Fair.
	52	7	o	53	63	30,18	67		SW	1	Fine.
21	68	2	o	66	65	30,25	53		W	1	Fair.
	51	7	o	52	64	30,34	67		W	1	Foggy.
22	66	2	o	66	65	30,31	58		S	1	Fine.
	51	7	o	52	64	30,16	66		S	1	Foggy.
23	67	2	o	67	64	29,97	57		S	1	Cloudy.
	53	7	o	53	63	29,64	65	0,335	W	1	Fair.
24	59	2	o	58	63	29,66	63		N	1	Cloudy.
	45	7	o	46	61	29,94	62		N	1	Fine.
25	55	2	o	54	62	29,98	53		N	1	Fair.
	49	7	o	51	61	30,05	61		WSW	1	Cloudy.
26	60	2	o	59	61	30,09	60		NE	1	Cloudy.
	48	7	o	49	60	30,08	62		E	1	Fine.
27	63	2	o	63	63	30,01	56		SSW	1	Fine.
	48	7	o	48	61	29,94	56		NW	1	Cloudy.
28	56	2	o	56	62	29,88	50		N	1	Fine.
	42	7	o	44	60	29,76	60		WNW	1	Cloudy.
29	52	2	o	52	60	29,57	51		SW	1	Hazy.
	40	7	o	40	57	29,40	56		N	1	Cloudy.
30	52	2	o	50	58	29,40	57		N	1	Rain.
	39	7	o	39	57	29,51	63		NW	1	Cloudy.
	52	2	o	51	60	29,58	56		NW	1	Fair.

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1808	Six's Therm. least and greatest Heat.	Time.	Therm. without.	Therm. within.	Barom.	Hygrometer.	Rain.	Winds.		Weather.
		H. M.	o	o	Inches.		Inches.	Points.	Str.	
Oct. 1	o					o				
	41	7 0	41	57	29,85	60	0,053	NW	1	Fair.
2	52	2 0	52	57	29,91	50		NW	1	Fair.
	39	7 0	43	56	29,82	60		SW	1	Cloudy.
3	56	2 0	54	58	29,61	67		SE	2	Rain.
	48	7 0	48	57	29,90	71	0,158	W	1	Rain.
4	56	2 0	56	59	30,06	60		W	1	Cloudy.
	45	7 0	46	57	30,19	66		WSW	1	Fair.
5	57	2 0	57	59	30,21	66		SW	1	Rain.
	48	7 0	48	57	30,20	71	0,122	SW	1	Foggy.
6	62	2 0	61	60	30,05	60		S	1	Cloudy.
	46	7 0	48	57	30,02	69		E	1	Fine.
7	63	2 0	62	60	30,01	61		WSW	1	Fair.
	50	7 0	51	58	30,06	63		N	1	Cloudy.
8	57	2 0	56	60	29,91	62		SSW	1	Cloudy.
	48	7 0	48	58	29,34	62	0,365	W	2	Fine.
9	53	2 0	52	59	29,36	53		WNW	2	Cloudy.
	41	7 0	41	57	29,73	60	0,016	WNW	2	Fine.
10	52	2 0	51	58	29,82	50		NW	2	Fine.
	43	7 0	49	57	29,74	68		W	1	Cloudy.
11	58	2 0	57	59	29,85	54		NW	2	Cloudy.
	43	7 0	43	57	30,04	65		W	1	Fair.
12	58	2 0	57	60	29,96	56		SW	1	Fine.
	45	7 0	45	58	29,95	62	0,133	W	1	Fine.
13	53	2 0	52	59	29,97	56		WNW	1	Fair.
	38	7 0	38	57	30,07	58		NW	1	Fine.
14	48	2 0	48	59	30,11	50		NW	1	Fair.
	44	7 0	47	56	29,59	67	0,057	S	2	Rain.
15	57	2 0	54	59	29,39	53		WNW	2	Cloudy.
	40	7 0	43	56	29,18	65	0,065	SW	1	Rain.
16	50	2 0	50	57	29,20	60		W	1	Rain.
	43	7 0	43	56	29,55	65	0,061	W	1	Cloudy.
	51	2 0	49	56	29,53	60		SW	1	Rain.

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1808	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hygro-meter.	Rain.	Winds.		Weather.
		H.	M.	o	o	Inches.		Inches.	Points.	Str.	
Oct. 17	o										
	41	7	o	41	54	29,56	62	0,047	W	1	Fair.
18	48	2	o	47	56	29,61	55		NW	2	Fair.
	40	7	o	41	54	29,77	64		WSW	1	Fair.
19	53	2	o	52	57	29,72	55		W	1	Fair.
	40	7	o	41	54	29,50	63	0,072	SW	1	Fine.
20	50	2	o	50	55	29,48	55		W	1	Cloudy.
	43	7	o	43	53	29,69	63		SW	1	Fair.
21	53	2	o	53	56	29,73	54		NW	1	Cloudy.
	47	7	o	52	55	29,30	73	0,305	SSW	1	Rain.
22	53	2	o	52	59	29,48	53		WNW	2	Fair.
	42	7	o	44	55	29,53	63		SW	1	Fair.
23	50	2	o	50	57	29,57	53		W	1	Fine.
	35	7	o	35	54	29,81	63		SW	1	Fine.
24	52	2	o	51	56	29,78	56		SSW	1	Hazy.
	48	7	o	48	55	29,32	75	0,465	SW	1	Rain.
25	55	2	o	54	57	29,43	55		SW	2	Cloudy.
	40	7	o	40	54	29,71	68		SW	1	Fine.
26	54	2	o	53	56	29,61	59		S	2	Hazy.
	39	7	o	39	56	29,22	67	0,335	SW	1	Cloudy.
27	56	2	o	54	58	29,28	56		SW	2	Fair.
	43	7	o	44	55	29,42	64		S	2	Cloudy.
28	52	2	o	51	57	29,45	61		S	2	Rain.
	44	7	o	48	56	29,41	70	0,515	S	2	Rain.
29	53	2	o	53	58	29,48	62		S	2	Fair.
	46	7	o	46	56	29,67	68	0,318	SE	1	Cloudy.
30	52	2	o	52	58	29,76	70		S	1	Cloudy.
	44	7	o	44	56	30,03	70	0,112	S	1	Rain.
31	53	2	o	52	57	30,11	67		NE	1	Cloudy.
	45	7	o	45	56	30,31	73		NE	1	Cloudy.
	52	2	o	52	58	30,24	67		NE	1	Cloudy.

[much wind last night.]

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1808	Six's Therm. least and greatest Heat.	Time. H. M.	Therm.	Therm.	Barom. Inches.	Hy- gro- meter.	Rain Inches.	Winds.		Weather.
			without. °	within. °				Points.	Str.	
Nov. 1	48	7 0	48	56	30,29	68		NE	1	Cloudy.
	52	2 0	51	58	30,24	63		NE	1	Cloudy.
2	48	7 0	48	56	30,18	65		ENE	1	Cloudy.
	52	2 0	52	58	30,13	60		ENE	1	Cloudy.
3	48	7 0	48	56	30,05	68		ENE	2	Cloudy.
	49	2 0	48	58	30,07	63		E	2	Cloudy.
4	44	7 0	44	56	30,22	58		E	1	Fair.
	48	2 0	48	58	30,18	56		E	1	Cloudy.
5	40	7 0	40	55	29,91	60		NE	1	Cloudy.
	44	2 0	43	56	29,89	57		ESE	1	Fair.
6	31	7 0	32	53	29,92	62		NE	1	Fine.
	44	2 0	44	56	29,82	60		E	1	Fine.
7	38	7 0	41	53	29,72	68		ENE	1	Cloudy.
	46	2 0	46	55	29,68	63		E	1	Cloudy.
8	44	7 0	44	53	29,66	70		NE	1	Cloudy.
	51	2 0	51	55	29,62	70		NE	1	Cloudy.
9	46	7 0	46	54	29,56	73	0,085	N	1	Cloudy.
	53	2 0	53	55	29,63	72		NE	1	Cloudy.
10	47	7 0	47	55	29,76	73		NE	1	Fair.
	52	2 0	52	58	29,73	65		NE	1	Fine.
11	47	7 0	47	57	29,85	62		NE	1	Cloudy.
	49	2 0	49	58	29,88	64		NE	1	Cloudy.
12	38	7 0	38	56	30,07	63		NE	1	Fair.
	45	2 0	44	56	30,12	57		E	1	Cloudy.
13	40	7 0	40	55	30,12	60		ENE	1	Cloudy.
	43	2 0	43	55	30,10	58		NE	1	Cloudy.
14	33	7 0	33	53	30,12	60		NE	1	Fine.
	38	2 0	38	54	30,11	60		NE	1	Hazy.
15	34	7 0	35	51	30,00	63		SW	1	Cloudy.
	47	2 0	47	53	29,92	65		S	1	Cloudy.
16	46	7 0	50	52	29,67	72		S	2	Cloudy.
	52	2 0	51	55	29,50	63		S	2	Fair.

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1808	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hy-gro-meter.	Rain.	Winds.		Weather.
		H.	M.	°	°	Inches.		Inches.	Points.	Str.	
Nov.17	°						°				
	50	7	0	52	54	29,31	73	0,150	S	2	Cloudy.
18	56	2	0	55	58	29,20	65		S	2	Fair.
	48	7	0	48	56	28,80	70	0,095	S	2	Rain.
19	50	2	0	50	57	28,74	64		S	2	Cloudy.
	36	7	0	37	54	29,25	67	0,440	NE	1	Snow.
20	44	2	0	44	56	29,54	60		WNW	1	Fair.
	39	7	0	40	54	29,75	65		WSW	1	Cloudy.
21	48	2	0	48	56	29,78	66		SSW	1	Cloudy.
	36	7	0	52	55	29,75	71		SSW	2	Cloudy.
22	56	2	0	54	57	29,85	58		WSW	1	Fair.
	41	7	0	41	54	30,18	66		W	1	Fair.
23	49	2	0	49	55	30,22	62		W	1	Cloudy.
	47	7	0	48	54	30,13	70		W	1	Cloudy.
24	54	2	0	54	57	30,13	66		SW	1	Cloudy.
	47	7	0	47	55	30,18	64		N	1	Cloudy.
25	50	2	0	49	57	30,22	57		N	1	Cloudy.
	46	7	0	48	56	30,02	73	0,415	SW	1	Rain.
26	55	2	0	55	59	29,95	69		SW	1	Cloudy.
	46	7	0	48	55	29,98	68		WSW	1	Cloudy.
27	56	2	0	56	59	29,89	67		SW	1	Cloudy.
	52	7	0	52	56	29,55	72	0,060	SW	1	Cloudy.
28	56	2	0	48	58	29,45	66		NW	1	Rain.
	36	7	0	36	56	29,78	64		N	1	Fair.
29	42	2	0	42	57	29,86	62		NW	1	Fine.
	35	7	0	35	53	29,81	65		NW	1	Cloudy.
30	42	2	0	38	55	29,72	65		S	1	Rain.
	39	7	0	43	54	29,13	66	0,500	W	1	Fair.
	49	2	0	48	55	29,30	57		WNW	1	Fair.

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1808	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hygrometer.	Rain.	Winds.		Weather.
		H.	M.	o	o	Inches.		Inches.	Points.	Str.	
Dec. 1	o										
	39	8	o	39	53	29,37	68		W	1	Fair.
2	48	2	o	48	55	29,48	62	0,175	W	1	Fair.
	44	8	o	44	55	29,20	66		W	2	Fair.
3	50	2	o	50	56	29,24	61		W	2	Cloudy.
	43	8	o	44	55	29,48	66		W	1	Fair.
4	50	2	o	50	57	29,44	60		SW	1	Fair.
	45	8	o	45	55	30,02	65		N	1	Cloudy.
5	47	2	o	46	57	30,16	61		N	1	Fair.
	36	8	o	40	53	30,30	63		NE	1	Cloudy.
6	52	2	o	49	56	30,28	67		S	1	Cloudy.
	49	8	o	49	55	30,02	71		SW	2	Cloudy.
7	53	2	o	53	57	30,78	64	0,020	SW	2	Cloudy.
	39	8	o	39	53	29,86	57		WNW	1	Fair.
8	43	2	o	43	55	29,50	55		N	1	Fair.
	38	8	o	40	52	29,95	55		W	2	Cloudy.
9	43	2	o	43	54	29,99	56		NW	1	Cloudy.
	41	8	o	42	53	29,88	64		N	1	Cloudy.
10	45	2	o	44	56	29,94	62		NNE	1	Cloudy.
	34	8	o	36	53	30,08	63		N	1	Cloudy.
11	42	2	o	41	55	30,13	63		S	1	Fair.
	37	8	o	37	53	30,30	66		WNW	1	Fair.
12	42	2	o	42	54	30,30	68		NW	1	Cloudy.
	34	8	o	38	52	30,28	68		WNW	1	Foggy.
13	43	2	o	43	53	30,30	68		NW	1	Cloudy.
	38	8	o	38	51	30,33	70		N	1	Cloudy.
14	43	2	o	43	53	30,35	70		NW	1	Cloudy.
	34	8	o	35	50	30,35	70		W	1	Cloudy.
15	43	2	o	41	52	30,25	67	0,045	WSW	1	Cloudy.
	37	8	o	38	50	30,07	66		NW	1	Cloudy.
16	41	2	o	41	52	30,05	64		NNE	1	Fair.
	35	8	o	36	50	30,10	70		NNE	1	Cloudy.
	37	2	o	37	52	30,06	60		NE	1	Fair.

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1808	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hygrometer.	Rain.	Winds.		Weather.
		H.	M.	°	°	Inches.		Inches.	Points.	Str.	
Dec. 17	°										
	32	8	0	33	50	29,86	67		NW	1	Foggy.
18	40	2	0	39	52	29,52	67		W	1	Sleet.
	24	8	0	25	46	29,63	60		N	2	Cloudy.
19	32	2	0	30	50	29,65	60		N	2	Fine.
	29	8	0	30	46	29,53	68		N	1	Cloudy.
20	34	2	0	32	49	29,68	67		N	1	Snow.
	27	8	0	27	45	29,67	67		N	1	Cloudy.
21	31	2	0	31	48	29,77	65		N	1	Fair.
	19	8	0	20	44	30,00	65		W	1	Fair.
22	35	2	0	31	46	29,85	63		SSW	1	Cloudy.
	31	8	0	31	43	29,24	68		W	1	Snow.
23	34	2	0	34	45	29,07	69		W	1	Cloudy.
	27	8	0	28	44	29,40	64		N	2	Cloudy.
24	33	2	0	31	47	29,41	65		N	2	Cloudy.
	30	8	0	31	46	29,46	70		NNE	1	Cloudy.
25	33	2	0	30	47	29,55	67		E	1	Cloudy.
	27	8	0	29	45	29,60	67		NNE	1	Cloudy.
26	31	2	0	31	46	29,50	67		NNE	1	Foggy.
	23	8	0	23	43	29,51	67		NE	1	Fair.
27	31	2	0	31	46	29,50	66		ENE	1	Cloudy.
	31	8	0	34	43	29,47	70		NE	1	Cloudy.
28	36	2	0	36	46	29,48	72		NE	1	Cloudy.
	36	8	0	38	43	29,60	73		NE	1	Cloudy.
29	40	2	0	39	47	29,58	73		NE	1	Cloudy.
	37	8	0	39	46	29,50	75	0,450	E	1	Rain.
30	43	2	0	43	48	29,48	75		E	1	Cloudy.
	39	8	0	40	47	29,49	74	0,043	E	1	Cloudy.
31	45	2	0	44	50	29,50	74		E	1	Cloudy.
	38	8	0	38	47	29,59	76		E	1	Cloudy.
	38	2	0	38	50	29,60	71		E	1	Cloudy.

1808.	Six's Therm. without.			Thermometer without.			Thermometer within.			Barometer.*			Hygrometer.			Rain.
	Greatest height.	Least height.	Mean height.	Greatest height.	Least height.	Mean height.	Greatest height.	Least height.	Mean height.	Greatest height.	Least height.	Mean height.	Greatest height.	Least height.	Mean height.	Inches.
	Deg.	Deg.	Deg.	Deg.	Deg.	Deg.	Deg.	Deg.	Deg.	Deg.	Deg.	Deg.	Deg.	Deg.	Deg.	
January	53	18	38,8	52	18	39,2	56	46	51,1	30,51	28,90	29,84	74	53	65,1	1,059
February	53	18	38,3	52	20	38,5	57	45	51,4	30,72	29,23	30,10	73	53	63,3	0,710
March	52	26	39,2	52	27	39,4	60	50	53,1	30,48	29,51	30,12	73	47	60,4	0,167
April	64	27	45,2	64	29	45,6	62	50	54,7	30,29	29,15	29,86	73	43	59,2	1,646
May	82	42	60,0	81	46	60,6	69	54	62,5	30,28	29,55	29,93	65	46	55,9	1,123
June	76	48	61,1	75	49	61,4	67	60	63,4	30,26	29,63	29,97	65	47	56,0	0,640
July	93,5	50	68,3	92	54	69,1	78	63	69,4	30,20	29,48	29,95	77	45	56,1	2,458
August	80	51	65,5	78	53	66,0	71	63	67,2	30,21	29,55	29,87	70	45	56,7	1,215
September	71	39	57,9	71	39	57,8	67	57	63,0	30,34	29,30	29,56	73	50	61,2	3,780
October	63	35	48,0	62	35	48,7	60	53	56,9	30,31	29,18	29,73	75	50	61,8	3,199
November	56	31	45,7	56	32	46,0	59	51	55,5	30,29	28,74	29,82	73	53	64,6	1,745
December	53	19	37,6	53	20	37,7	57	43	50,2	30,35	29,07	29,76	76	55	66,2	0,733
Whole year			50,5			50,8			58,2			29,87			60,5	18,475

* The quicksilver in the basin of the barometer, is 81 feet above the level of low water spring tides at Somerset-house.