

# METEOROLOGICAL JOURNAL,

KEPT AT THE APARTMENTS

OF THE

## ROYAL SOCIETY,

BY ORDER OF THE

## PRESIDENT AND COUNCIL.

MDCCXXI.

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## METEOROLOGICAL JOURNAL

for January, 1810.

1810	Six's Therm. least and greatest Heat.	Time.	Therm. without.	Therm. within.	Barom.	Hy- gro- me- ter.	Winds.		Weather.
		H. M.	°	°	Inches.		Points.	Str.	
Jan. 1	° 46	8 0	48	52	30.10	° 75	W <sub>m</sub>	2	Cloudy.
	51	2 0	51	56	30.14	72	SW	2	Cloudy.
2	46	8 0	46	52	30.22	75	S	2	Cloudy.
	47	2 0	47	56	30.20	72	S	2	Cloudy.
3	44	8 0	46	53	30.15	73	WSW	1	Cloudy.
	50	2 0	50	56	30.18	73	S	1	Cloudy.
4	45	8 0	45	55	30.25	74	S	1	Cloudy.
	50	2 0	50	57	30.30	73	S	1	Cloudy.
5	47	8 0	47	55	30.34	70	S	1	Cloudy.
	47	2 0	44	57	30.31	68	E	1	Cloudy.
6	42	8 0	42	54	30.30	70	SSW	1	Cloudy.
	49	2 0	49	57	30.31	70	SSW	1	Cloudy.
7	43	8 0	43	54	30.24	70	S	1	Cloudy.
	45	2 0	45	55	30.10	68	S	1	Cloudy.
8	39	8 0	39	53	30.03	68	E	1	Cloudy.
	45	2 0	41	54	29.93	70	ESE	1	Cloudy.
9	41	8 0	46	53	29.84	75	ESE	1	Rain.
	48	2 0	48	55	29.80	73	SE	2	Cloudy.
10	40	8 0	41	52	29.97	70	E	1	Cloudy.
	45	2 0	44	55	29.98	69	ESE	1	Cloudy.
11	41	8 0	44	53	29.91	73	E	1	Cloudy.
	47	2 0	46	55	29.88	68	SE	1	Cloudy.
12	44	8 0	44	53	29.87	70	E	1	Cloudy.
	45	2 0	44	55	29.87	68	E	1	Cloudy.
13	34	8 0	34	51	29.93	65	E	2	Cloudy.
	34	2 0	33	54	29.96	62	E	2	Cloudy.
14	27	8 0	27	48	30.04	60	E	2	Cloudy.
	30	2 0	29	52	29.98	60	E	2	Fair.
15	25	8 0	25	47	29.86	67	NE	2	Snow.
	29	2 0	28	50	29.82	62	NE	2	Fair.
16	18	8 0	20	45	29.75	68	SW	1	Cloudy.
	26	2 0	26	48	29.73	68	SSW	1	Cloudy.

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		H. M.		°	°	Inches.		Points.	Str.	
Jan. 17	° 14	8	0	18	43	30,00	68	WSW	I	Cloudy.
	31	2	0	31	46	30,04	68	SW	I	Fair.
18	25	8	0	28	43	30,23	73	W	I	Foggy.
	37	2	0	37	47	30,24	71	NE	I	Snow.
19	23	8	0	23	43	30,24	73	NE	I	Foggy.
	33	2	0	33	47	30,22	70	ENE	I	Foggy.
20	18	8	0	20	42	30,17	72	NE	I	Foggy.
	26	2	0	26	46	30,13	70	NE	I	Foggy.
21	24	8	0	28	42	30,02	74	NE	I	Cloudy.
	36	2	0	36	46	29,99	70	NE	I	Cloudy.
22	29	8	0	30	42	29,94	72	NE	I	Cloudy.
	35	2	0	35	45	29,91	68	NE	I	Cloudy.
23	33	8	0	34	43	30,08	75	NE	I	Foggy.
	38	2	0	38	46	30,13	75	NNE	I	Cloudy.
24	35	8	0	35	43	30,18	75	NE	I	Cloudy.
	38	2	0	38	47	30,20	73	NE	I	Cloudy.
25	33	8	0	33	43	30,27	72	ESE	I	Cloudy.
	35	2	0	35	47	30,30	72	SSW	I	Cloudy.
26	31	8	0	31	45	30,33	73	NE	I	Cloudy.
	37	2	0	37	47	30,28	73	NE	I	Cloudy.
27	32	8	0	32	46	30,26	73	E	I	Cloudy.
	32	2	0	32	48	30,23	73	SE	I	Cloudy.
28	30	8	0	30	44	30,22	72	N	I	Cloudy.
	31	2	0	31	47	30,21	72	N	I	Cloudy.
29	30	8	0	31	44	30,28	72	N	I	Cloudy.
	34	2	0	34	46	30,32	72	E	I	Cloudy.
30	31	8	0	32	44	30,44	72	E	I	Cloudy.
	33	2	0	33	46	30,44	72	E	I	Cloudy.
31	30	8	0	31	43	30,36	74	SE	I	Foggy.
	45	2	0	43	47	30,25	75	S	I	Cloudy.

## METEOROLOGICAL JOURNAL

for February, 1810.

1810	Six's Therm. least and greatest Heat.	Time. H. M.	Therm. without. °	Therm. within. °	Barom. Inches.	Hy- gro- me- ter.	Winds.		Weather.
							Points.	Str.	
Feb. 1	°					°			
	43	7 0	46	46	30,16	78	SSW	1	Cloudy.
2	50	2 0	50	50	30,11	78	SW	1	Cloudy.
	46	7 0	46	49	30,07	78	SSW	1	Cloudy.
3	47	2 0	47	52	30,02	78	SW	1	Rain.
	43	7 0	43	50	29,79	78	S	1	Foggy.
4	47	2 0	46	53	29,68	78	S	1	Cloudy.
	43	7 0	43	51	29,88	76	N	1	Cloudy.
5	45	2 0	45	53	30,00	67	NE	1	Cloudy.
	35	7 0	35	50	30,08	72	N	1	Fair.
6	46	2 0	46	53	30,04	71	S	1	Cloudy.
	39	7 0	39	50	30,03	74	SSW	1	Fair.
7	47	2 0	47	53	30,00	70	SW	1	Cloudy.
	45	7 0	45	52	29,94	77	SSW	1	Cloudy.
8	49	2 0	49	53	29,92	74	SSW	1	Cloudy.
	45	7 0	45	52	29,95	76	S	1	Cloudy.
9	48	2 0	48	54	29,95	74	S	2	Cloudy.
	43	7 0	43	52	29,79	73	S	2	Cloudy.
10	48	2 0	47	54	29,73	74	S	2	Cloudy.
	47	7 0	47	53	29,76	76	SSW	1	Cloudy.
11	51	2 0	51	56	29,80	66	N	1	Cloudy.
	43	7 0	43	54	29,87	69	E	1	Cloudy.
12	43	2 0	43	56	29,78	69	E	2	Cloudy.
	40	7 0	40	53	29,41	76	E	1	Rain.
13	42	2 0	42	54	29,31	76	E	1	Rain.
	38	7 0	38	53	29,02	72	W	1	Cloudy.
14	45	2 0	45	55	29,01	60	W	2	Fair.
	36	7 0	36	52	29,32	70	NW	1	Cloudy.
15	40	2 0	40	53	29,38	66	N	1	Cloudy.
	36	7 0	36	52	29,69	63	NE	2	Cloudy.
16	41	2 0	41	53	29,80	61	NE	2	Cloudy.
	28	7 0	28	51	30,08	64	N	1	Cloudy.
	38	2 0	38	53	30,05	60	NW	1	Fair.

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1810	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hy- gro- me- ter.	Winds.		Weather.
		H.	M.	°	°	Inches.		Points.	Str.	
Feb. 17	°									
	27	7	0	27	50	30,12	70	NNE	1	Cloudy.
18	36	2	0	36	53	30,17	66	NNE	1	Fair.
	24	7	0	24	48	30,18	65	NW	1	Cloudy.
19	35	2	0	35	50	30,09	63	SW	1	Snow.
	29	7	0	29	47	29,98	65	N	1	Cloudy.
20	35	2	0	35	50	30,04	60	N	2	Fine.
	27	7	0	27	46	30,20	69	NNE	1	Snow.
21	32	2	0	32	49	30,28	61	NE	1	Fair.
	18	7	0	19	43	30,44	66	NE	1	Cloudy.
22	31	2	0	30	47	30,44	62	W	1	Cloudy.
	25	7	0	26	43	30,28	63	W	1	Cloudy.
23	36	2	0	36	46	30,18	60	W	2	Cloudy.
	30	7	0	34	44	29,54	73	SW	2	Rain.
24	46	2	0	45	47	29,39	75	SW	2	Cloudy.
	40	7	0	41	46	29,54	76	W	1	Cloudy.
25	51	2	0	50	49	29,55	75	WSW	2	Cloudy.
	47	7	0	48	49	29,47	67	WSW	1	Cloudy.
26	51	2	0	49	53	29,50	58	NW	2	Cloudy.
	37	7	0	38	48	29,87	63	W	1	Cloudy.
27	47	2	0	47	52	29,93	57	W	1	Fair.
	45	7	0	48	51	29,72	75	WSW	1	Cloudy.
28	54	2	0	54	53	29,66	68	SW	2	Cloudy.
	42	7	0	43	52	30,01	65	SW	1	Cloudy.
	54	2	0	53	56	30,03	61	SW	1	Fair.

## METEOROLOGICAL JOURNAL

for March, 1810.

1810	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hy- gro- me- ter.	Winds.		Weather.
		H.	M.	°	°	Inches.		Points.	Str.	
Mar. 1	48	7	0	48	53	29,89	75	SW	2	Cloudy.
	55	2	0	54	56	29,80	67	SW	2	Cloudy.
2	49	7	0	50	55	29,70	76	SW	1	Cloudy.
	54	2	0	53	57	29,70	73	SW	1	Cloudy.
3	48	7	0	49	56	29,61	76	SSW	1	Cloudy.
	54	2	0	53	58	29,56	74	S	1	Rain.
4	40	7	0	40	55	29,70	76	SW	1	Cloudy.
	50	2	0	49	56	29,61	70	S	1	Cloudy.
5	42	7	0	42	55	29,28	72	WNW	1	Cloudy.
	47	2	0	47	56	29,17	63	N	1	Fair.
6	36	7	0	36	54	28,93	75	NE	1	Snow.
	43	2	0	40	56	28,95	73	NE	1	Cloudy.
7	40	7	0	42	54	28,92	73	E	1	Cloudy.
	45	2	0	45	56	28,84	73	E	2	Rain.
8	40	7	0	44	53	28,95	73	E	2	Cloudy.
	52	2	0	51	56	29,00	67	S	2	Cloudy.
9	47	7	0	50	56	29,12	75	S	2	Cloudy.
	58	2	0	56	57	29,25	68	S	2	Rain.
10	50	7	0	52	56	29,42	65	SW	1	Cloudy.
	59	2	0	58	59	29,58	57	W	2	Fair.
11	47	7	0	49	57	29,92	73	SW	1	Cloudy.
	58	2	0	57	60	29,94	63	SW	1	Cloudy.
12	51	7	0	52	58	29,70	70	W	1	Cloudy.
	57	2	0	56	61	29,68	65	WSW	1	Cloudy.
13	41	7	0	41	57	30,01	64	E	1	Cloudy.
	45	2	0	45	58	30,04	63	E	1	Cloudy.
14	40	7	0	40	56	30,02	61	NE	1	Cloudy.
	44	2	0	43	58	30,02	58	NE	1	Cloudy.
15	35	7	0	36	54	29,98	59	E	2	Cloudy.
	41	2	0	40	56	29,73	56	E	2	Cloudy.
16	33	7	0	34	53	29,55	62	NE	2	Cloudy.
	41	2	0	40	56	29,60	60	N	1	Cloudy.

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		H.	M.	°	°	Inches.		Points.	Str.	
Mar. 17	° 34	7	0	36	53	29,67	62	NNW	2	Fair.
	43	2	0	42	56	29,70	53	N	2	Fair.
18	30	7	0	34	52	29,89	60	NNE	2	Fair.
	40	2	0	40	56	29,91	55	NE	2	Fair.
19	28	7	0	30	51	30,01	63	W	1	Fair.
	46	2	0	44	56	30,05	55	W	1	Fair.
20	34	7	0	36	52	30,05	66	NW	1	Hazy.
	50	2	0	49	55	30,00	60	NNE	1	Hazy.
21	33	7	0	38	50	29,76	65	WNW	1	Cloudy.
	50	2	0	49	55	29,74	49	NNW	1	Cloudy.
22	33	7	0	37	50	29,93	65	N	1	Fair.
	44	2	0	43	56	30,03	49	NNE	1	Hazy.
23	30	7	0	36	52	29,98	61	NE	1	Hazy.
	49	2	0	49	57	29,86	56	W	1	Hazy.
24	30	7	0	35	52	29,76	64	E	1	Fair.
	47	2	0	46	56	29,76	58	E	2	Hazy.
25	36	7	0	37	51	29,78	60	E	2	Hazy.
	42	2	0	41	54	29,81	56	E	2	Cloudy.
26	34	7	0	36	50	29,93	60	E	2	Hazy.
	43	2	0	42	54	29,92	57	E	2	Hazy.
27	38	7	0	43	51	29,77	66	E	1	Cloudy.
	56	2	0	51	55	29,66	67	ESE	1	Cloudy.
28	43	7	0	44	52	29,65	67	NW	2	Fair.
	52	2	0	52	55	29,73	68	WNW	2	Fair.
29	39	7	0	43	52	29,91	68	WNW	1	Cloudy.
	54	2	0	53	56	29,92	55	WNW	1	Cloudy.
30	39	7	0	40	54	29,94	65	WNW	1	Cloudy.
	51	2	0	50	55	29,88	57	SW	1	Cloudy.
31	44	7	0	46	54	29,77	69	S	1	Cloudy.
	52	2	0	52	56	29,68	62	SSE	1	Cloudy.

## METEOROLOGICAL JOURNAL

for April, 1810.

1810	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hy- gro- me- ter.	Winds.		Weather.
		H.	M.	°	°	Inches.		Points.	Str.	
Apr. 1	°	7	0	44	53	29.43	70	ESE	1	Rain.
	43	2	0	50	55	29.43	64	E	2	Cloudy.
2	51	7	0	44	53	29.70	71	E	1	Cloudy.
	44	2	0	48	55	29.76	65	E	1	Cloudy.
3	48	7	0	46	54	29.63	73	S	1	Cloudy.
	44	2	0	56	58	29.56	69	S	2	Cloudy.
4	57	7	0	44	54	29.43	70	W	2	Rain.
	43	2	0	49	55	29.57	63	WNW	2	Cloudy.
5	50	7	0	41	53	29.76	67	W	2	Cloudy.
	37	2	0	50	57	29.69	53	WSW	2	Cloudy.
6	52	7	0	44	54	29.36	65	E	2	Cloudy.
	44	2	0	47	55	29.29	63	E	2	Cloudy.
7	48	7	0	46	54	29.32	68	E	2	Cloudy.
	43	2	0	54	57	29.36	60	SE	2	Cloudy.
8	54	7	0	45	54	29.48	70	E	2	Cloudy.
	42	2	0	53	56	29.48	57	E	2	Cloudy.
9	54	7	0	47	53	29.46	74	E	2	Cloudy.
	44	2	0	53	56	29.44	63	E	2	Cloudy.
10	54	7	0	44	54	29.52	75	NE	1	Rain.
	44	2	0	45	56	29.57	76	N	2	Rain.
11	45	7	0	38	52	29.66	68	NNE	2	Cloudy.
	36	2	0	43	54	29.68	65	N	2	Cloudy.
12	45	7	0	36	51	29.91	64	NE	2	Cloudy.
	34	2	0	43	53	29.93	54	NNE	2	Cloudy.
13	43	7	0	35	51	29.94	64	N	2	Cloudy.
	31	2	0	43	53	29.93	55	NNE	2	Cloudy.
14	44	7	0	38	51	29.90	65	N	2	Cloudy.
	35	2	0	45	52	29.88	54	WNW	1	Cloudy.
15	46	7	0	44	51	29.82	66	SSW	1	Cloudy.
	40	2	0	50	53	29.79	56	SSW	2	Fair.
16	52	7	0	42	51	29.58	62	E	2	Hazy.
	38	2	0	49	51	29.45	54	E	2	Cloudy.



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		H.	M.	°	°	Inches.		Points.	Str.	
Apr. 17	° 39	7	0	42	50	29.46	68	W	2	Fair.
	54	2	0	52	54	29.54	59	SSW	2	Fair.
18	39	7	0	47	52	29.63	71	SSE	2	Hazy.
	59	2	0	57	56	29.62	54	SE	2	Fair.
19	46	7	0	49	53	29.74	68	SSW	2	Fair.
	60	2	0	59	56	29.78	66	ESE	2	Fair.
20	45	7	0	48	54	29.93	65	SW	2	Cloudy.
	61	2	0	60	56	30.07	60	SW	2	Cloudy.
21	46	7	0	49	54	30.17	67	W	1	Fair.
	62	2	0	62	58	30.19	55	W	2	Fair.
22	44	7	0	48	55	30.20	67	W	1	Cloudy.
	63	2	0	63	57	30.18	54	WNW	2	Fine.
23	48	7	0	53	56	30.18	65	W	1	Hazy.
	66	2	0	66	59	30.19	57	E	1	Fair.
24	47	7	0	48	57	30.21	67	E	1	Hazy.
	63	2	0	63	59	30.19	58	E	1	Fair.
25	44	7	0	49	57	30.17	62	NE	1	Hazy.
	58	2	0	58	59	30.14	63	ENE	2	Fair.
26	44	7	0	49	56	30.12	63	E	1	Hazy.
	57	2	0	57	58	30.12	60	E	1	Fair.
27	46	7	0	50	56	30.10	59	E	1	Hazy.
	57	2	0	57	59	30.09	49	E	1	Fine.
28	45	7	0	49	56	30.09	60	E	1	Hazy.
	65	2	0	64	60	30.10	49	E	1	Fine.
29	44	7	0	49	58	30.10	59	NNE	1	Hazy.
	69	2	0	69	62	30.04	46	E	1	Fine.
30	48	7	0	53	59	29.99	55	NNE	1	Hazy.
	69	2	0	69	61	29.94	49	E	2	Fine.

## METEOROLOGICAL JOURNAL

for May, 1810.

1810	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hy- gro- me- ter.	Winds.		Weather.
		H.	M.	o	o	Inches.		Points.	Str.	
May 1	48	7	0	51	59	29.86	56	NNE	1	Hazy.
	65	2	0	64	61	29.84	51	NE	1	Fine.
	44	7	0	46	59	29.87	56	NNE	1	Hazy.
2	56	2	0	55	59	29.84	54	NNE	1	Cloudy.
	44	7	0	46	58	29.75	63	NW	1	Rain.
3	52	2	0	52	59	29.73	60	N	2	Cloudy.
	40	7	0	45	57	29.72	63	W	1	Cloudy.
4	55	2	0	55	57	29.75	57	NNE	1	Cloudy.
	39	7	0	43	55	29.85	56	NE	1	Cloudy.
5	50	2	0	49	55	29.84	52	E	1	Cloudy.
	34	7	0	40	54	29.81	58	NNE	1	Fair.
6	51	2	0	50	55	29.80	49	N	1	Cloudy.
	40	7	0	44	53	29.70	57	NE	2	Cloudy.
7	52	2	0	48	54	29.56	69	ENE	1	Cloudy.
	48	7	0	52	54	29.41	75	SW	1	Cloudy.
8	63	2	0	62	57	29.55	48	WNW	1	Cloudy.
	45	7	0	50	55	29.77	65	SW	1	Hazy.
9	62	2	0	62	57	29.78	53	SW	2	Cloudy.
	48	7	0	52	56	29.94	59	WSW	1	Cloudy.
10	65	2	0	62	60	29.96	57	N	1	Cloudy.
	47	7	0	49	57	30.19	59	ENE	1	Cloudy.
11	57	2	0	56	59	30.07	54	E	1	Fair.
	43	7	0	46	57	30.00	60	E	1	Hazy.
12	60	2	0	59	59	29.96	57	E	2	Cloudy.
	49	7	0	51	57	29.86	64	E	2	Hazy.
13	53	2	0	52	58	29.82	62	E	2	Cloudy.
	50	7	0	52	57	29.67	61	E	2	Hazy.
14	60	2	0	59	59	29.60	55	E	2	Fair.
	47	7	0	50	57	29.39	73	N	1	Rain.
15	57	2	0	56	58	29.35	68	WNW	1	Cloudy.
	48	7	0	49	56	29.39	68	WNW	1	Rain.
16	63	2	0	62	58	29.43	54	WSW	1	Cloudy.

## METEOROLOGICAL JOURNAL

for May, 1810.

1810	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hy- gro- meter.	Winds.		Weather.
		H.	M.	°	°	Inches.		Points.	Str.	
May 17	°						°			
	47	7	0	50	57	29.61	56	N	1	Cloudy.
18	59	2	0	59	56	29.50	64	SE	1	Rain.
	43	7	0	43	56	29.55	71	N	1	Rain.
19	50	2	0	50	56	29.63	65	N	1	Rain.
	41	7	0	43	55	29.92	66	W	1	Hazy.
20	60	2	0	59	57	29.97	52	W	1	Cloudy.
	41	7	0	50	55	29.99	62	E	1	Cloudy.
21	61	2	0	60	58	29.87	53	E	1	Cloudy.
	48	7	0	52	57	29.65	62	SW	2	Cloudy.
22	63	2	0	62	59	29.62	54	SW	2	Cloudy.
	48	7	0	52	57	29.84	64	W	1	Cloudy.
23	64	2	0	62	58	29.89	54	W	1	Cloudy.
	48	7	0	51	57	30.09	56	N	1	Cloudy.
24	62	2	0	60	59	30.10	49	NNE	1	Cloudy.
	45	7	0	50	57	30.18	58	W	1	Hazy.
25	64	2	0	63	60	30.14	48	W	1	Cloudy.
	49	7	0	51	58	30.06	62	N	1	Cloudy.
26	64	2	0	64	59	30.08	57	N	1	Cloudy.
	44	7	0	48	57	30.04	65	E	1	Hazy.
27	65	2	0	63	60	29.97	49	E	1	Cloudy.
	46	7	0	52	59	29.93	59	E	1	Cloudy.
28	67	2	0	67	60	29.90	50	E	2	Cloudy.
	48	7	0	52	59	30.04	57	NE	2	Cloudy.
29	60	2	0	60	60	30.23	50	NE	2	Cloudy.
	43	7	0	49	58	30.38	57	ENE	1	Hazy.
30	60	2	0	59	60	30.38	50	E	2	Fine.
	43	7	0	50	58	30.36	61	NNE	1	Hazy.
31	64	2	0	64	60	30.34	50	ESE	2	Fine.
	47	7	0	52	58	30.32	56	E	1	Hazy.
	66	2	0	66	61	30.31	51	E	1	Fine.

## METEOROLOGICAL JOURNAL

for June, 1810.

1810	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hy- gro- me- ter.	Winds.		Weather.
		H.	M.	o	o	Inches.		Points.	Str.	
June 1	o						o			
	49	7	o	55	59	30,28	61	E	1	Hazy.
	66	2	o	66	61	30,29	48	E	2	Fine.
2	47	7	o	52	59	30,24	61	E	1	Hazy.
	69	2	o	69	62	30,22	51	E	2	Fair.
3	49	7	o	54	60	30,22	59	NNE	1	Fair.
	67	2	o	67	61	30,23	53	NE	2	Cloudy.
4	46	7	o	50	59	30,26	61	ENE	1	Fair.
	68	2	o	68	62	30,19	48	E	1	Fine.
5	53	7	o	55	60	30,23	60	NNE	2	Cloudy.
	60	2	o	60	59	30,25	56	NNE	2	Cloudy.
6	49	7	o	53	59	30,23	57	N	1	Fair.
	71	2	o	71	61	30,17	52	ENE	2	Fair.
7	55	7	o	58	61	30,14	63	E	1	Cloudy.
	72	2	o	72	62	30,11	56	N	1	Fair.
8	54	7	o	60	61	30,09	61	WSW	1	Cloudy.
	74	2	o	74	63	30,04	53	SW	1	Fair.
9	58	7	o	59	62	29,96	59	N	1	Cloudy.
	73	2	o	73	64	29,92	54	E	1	Fair.
10	58	7	o	62	62	29,73	63	E	1	Cloudy.
	72	2	o	72	64	29,68	58	NNE	1	Cloudy.
11	51	7	o	56	62	29,80	58	NW	1	Fair.
	70	2	o	70	64	29,83	50	NW	2	Cloudy.
12	54	7	o	60	62	29,94	55	WNW	2	Cloudy.
	66	2	o	66	62	29,94	51	WNW	2	Cloudy.
13	53	7	o	60	61	29,89	57	SW	2	Cloudy.
	69	2	o	69	62	29,91	52	SW	2	Rain.
14	46	7	o	52	60	30,08	59	NW	2	Fair.
	65	2	o	65	61	30,15	49	NW	2	Fair.
15	47	7	o	53	60	30,24	58	WNW	1	Cloudy.
	69	2	o	69	61	30,14	53	NW	2	Fair.
16	48	7	o	53	60	30,08	60	N	2	Cloudy.
	65	2	o	65	62	29,99	51	NE	2	Cloudy.

## METEOROLOGICAL JOURNAL

for June, 1810.

1810	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hy- gro- me- ter.	Winds.		Weather.
		H.	M.	°	°	Inches.		Points.	Str.	
June 17	°						°			
	45	7	0	53	60	29.97	56	NE	2	Cloudy.
18	66	2	0	66	61	29.92	52	NW	2	Fair.
	50	7	0	56	60	29.93	55	WNW	1	Fair.
19	75	2	0	75	62	29.93	48	WNW	1	Fine.
	58	7	0	63	62	29.96	60	WNW	2	Cloudy.
20	70	2	0	70	63	29.95	56	WSW	1	Cloudy.
	59	7	0	62	63	29.94	64	WNW	2	Cloudy.
21	73	2	0	73	64	29.96	60	WNW	2	Cloudy.
	56	7	0	60	62	30.16	60	WNW	1	Fair.
22	78	2	0	78	66	30.18	48	NW	1	Fair.
	62	7	0	65	65	30.28	61	N	1	Cloudy.
23	75	2	0	75	66	30.29	56	ENE	1	Fair.
	53	7	0	60	60	30.38	63	E	1	Fair.
24	70	2	0	70	65	30.32	58	ENE	1	Fair.
	50	7	0	58	60	30.24	63	E	1	Cloudy.
25	72	2	0	72	65	30.17	55	E	1	Fine.
	55	7	0	59	62	30.13	63	E	1	Cloudy.
26	77	2	0	77	66	30.10	61	E	1	Fine.
	59	7	0	60	63	30.06	59	NNE	2	Cloudy.
27	64	2	0	62	63	30.05	59	NNE	1	Cloudy.
	53	7	0	56	63	30.01	58	NNW	1	Fair.
28	68	2	0	68	63	29.94	52	N	1	Cloudy.
	52	7	0	57	59	29.96	61	E	1	Cloudy.
29	71	2	0	71	64	29.98	55	E	1	Fair.
	57	7	0	61	62	29.96	64	E	1	Cloudy.
30	74	2	0	74	65	29.98	56	E	1	Cloudy.
	54	7	0	59	63	30.10	64	W	1	Fair.
	71	2	0	71	66	30.11	50	WSW	1	Fair.

## METEOROLOGICAL JOURNAL

for July, 1810.

1810	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hy- gro- me- ter.	Winds.		Weather.
		H.	M.	°	°	Inches.		Points.	Str.	
July 1	°									
	58	7	0	60	64	30.08	57	SE	2	Fair.
2	75	2	0	75	67	30.06	55	SE	2	Fair.
	58	7	0	61	64	29.82	57	W	2	Cloudy.
3	75	2	0	75	66	29.81	50	WSW	2	Cloudy.
	58	7	0	62	65	29.66	61	SSE	2	Cloudy.
4	67	2	0	67	65	29.47	63	SE	1	Rain.
	55	7	0	60	63	29.38	61	W	2	Cloudy.
5	65	2	0	63	64	29.38	62	W	2	Cloudy.
	54	7	0	59	64	29.75	64	WSW	1	Cloudy.
6	70	2	0	70	64	29.78	57	SW	1	Cloudy.
	60	7	0	63	64	29.89	62	W	1	Cloudy.
7	73	2	0	73	65	29.94	51	W	1	Cloudy.
	56	7	0	64	62	30.01	57	SW	1	Fair.
8	76	2	0	76	65	29.99	52	SW	1	Fair.
	59	7	0	66	66	29.78	60	S	2	Cloudy.
9	71	2	0	71	66	29.76	65	S	1	Cloudy.
	55	7	0	61	64	29.93	61	S	2	Cloudy.
10	72	2	0	72	66	29.89	52	S	2	Cloudy.
	60	7	0	64	64	29.74	64	S	2	Cloudy.
11	73	2	0	70	65	29.74	57	S	2	Fair.
	61	7	0	64	65	29.62	64	S	2	Cloudy.
12	78	2	0	77	68	29.53	54	ESE	2	Cloudy.
	61	7	0	63	66	29.53	63	SW	2	Fair.
13	73	2	0	72	66	29.58	56	SW	1	Cloudy.
	60	7	0	65	65	29.59	60	WSW	2	Cloudy.
14	71	2	0	69	66	29.57	58	WSW	2	Fair.
	57	7	0	62	65	29.69	50	W	2	Fair.
15	71	2	0	61	66	29.76	63	W	2	Rain.
	52	7	0	59	64	29.92	62	NW	1	Cloudy.
16	71	2	0	68	65	29.96	54	W	1	Fine.
	51	7	0	58	64	30.08	63	W	1	Cloudy.
	70	2	0	65	65	30.03	54	W	1	Cloudy.

[Thunder and  
lightning.]

## METEOROLOGICAL JOURNAL

for July, 1810.

1810	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm within.	Barom.	Hy- gro- me- ter.	Winds.		Weather.
		H.	M.	°	°	Inches.		Points.	Str.	
July 17	53 68	7	0	57 68	63 63	29.80 29.77	63 54	N W	1 1	Cloudy. Cloudy.
18	54 67	7	0	57 65	62 63	29.55 29.66	66 54	E N	2 2	Cloudy. Cloudy.
19	56 69	7	0	58 68	63 64	29.83 29.83	62 52	NNW W	1 1	Cloudy. Cloudy.
20	53 68	7	0	57 66	63 64	29.78 29.78	62 54	NNW N	1 1	Fair. Fair.
21	54 62	7	0	57 62	63 64	29.92 30.00	58 55	NW NW	1 1	Fair. Fair.
22	52 66	7	0	56 65	62 63	30.09 30.11	57 52	NNW WNW	1 1	Fair. Cloudy.
23	52 73	7	0	56 71	62 64	30.16 30.16	61 50	SSW W	1 1	Fair. Fair.
24	55 73	7	0	59 73	63 65	30.14 30.07	63 52	WSW S	1 1	Fair. Fine.
25	54 70	7	0	60 72	63 67	29.84 29.78	59 55	S SE	1 2	Fair. Cloudy.
26	61 72	7	0	65 72	65 65	29.78 29.78	62 58	SSW SW	1 1	Fair. Rain.
27	55 67	7	0	60 67	64 64	29.72 29.3	64 64	S SSE	2 2	Cloudy. Rain.
28	54 70	7	0	68 62	63 63	29.55 29.61	65 62	WSW W	1 1	Fair. Cloudy.
29	53 70	7	0	60 70	63 64	29.90 29.94	64 56	W W	1 1	Fair. Cloudy.
30	58 69	7	0	61 68	63 64	29.71 29.68	64 58	WSW W	2 2	Fair. Cloudy.
31	54 71	7	0	60 65	62 64	29.81 29.80	61 60	W SW	2 2	Fair. Cloudy.

## METEOROLOGICAL JOURNAL

for August, 1810.

1810	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hy- gro- me- ter.	Winds.		Weather.
		H.	M.	°	°	Inches.		Points.	Str.	
Aug. 1	° 52 68	7	0	60 64	60 62	29,80 29,73	60 58	W NW	2 2	Fair. Cloudy.
2	53 71	7	0	57 71	60 64	29,94 29,94	66 56	W W	2 1	Fair. Cloudy.
3	60 71	7	0	63 71	62 65	29,84 29,79	67 57	NW WNW	2 2	Cloudy. Cloudy.
4	57 68	7	0	61 67	62 63	29,58 29,53	67 58	ESE S	2 2	Cloudy. Cloudy.
5	55 70	7	0	60 65	63 64	29,72 29,65	64 63	W SSW	2 2	Fair. Rain.
6	52 71	7	0	57 70	62 65	29,73 29,76	64 54	W WSW	2 2	Cloudy. Cloudy.
7	52 70	7	0	60 70	62 64	29,65 29,61	70 59	S WSW	2 2	Rain. Cloudy.
8	60 70	7	0	62 70	64 65	29,54 29,62	67 61	W W	1 1	Rain. Cloudy.
9	55 67	7	0	57 65	63 63	29,98 30,02	64 54	WNW WNW	2 2	Cloudy. Cloudy.
10	59 71	7	0	62 71	62 65	29,77 29,77	72 51	W W	2 2	Cloudy. Fair.
11	55 70	7	0	58 62	59 62	29,59 29,57	63 59	W WSW	2 2	Fair. Cloudy.
12	59 70	7	0	63 70	63 65	29,52 29,56	64 54	W W	2 2	Cloudy. Fair.
13	59 68	7	0	64 67	63 64	29,47 29,69	65 52	NW WNW	2 2	Cloudy. Cloudy.
14	57 67	7	0	62 64	63 63	29,80 29,78	64 62	SW SW	2 2	Cloudy. Cloudy.
15	58 69	7	0	61 68	63 63	29,05 29,49	60 54	W W	1 2	Cloudy. Cloudy.
16	53 56	7	0	53 56	62 62	29,48 29,63	70 66	W N	2 2	Rain. Cloudy.

[ Thunder.



## METEOROLOGICAL JOURNAL

for August, 1810.

1810	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hy- gro- me- ter.	Winds.		Weather.
		H.	M.	°	°	Inches.		Points.	Str.	
Aug. 17	° 50 63	7	0	52 62	60 62	29.84 29.94	° 64 54	W NW	1 1	Cloudy. Fair.
18	48 69	7	0	51 67	60 62	30.18 30.20	65 54	W W	1 1	Cloudy. Fine.
19	54 67	7	0	58 67	62 62	30.17 30.17	67 67	W W	1 1	Cloudy. Cloudy.
20	51 71	7	0	52 69	61 63	30.28 30.27	66 56	W W	1 1	Fair. Fine.
21	53 70	7	0	55 70	62 65	30.22 30.20	68 56	W W	1 1	Fair. Fine.
22	53 74	7	0	54 74	63 66	30.14 30.05	68 57	W SSW	1 1	Fair. Fine.
23	57 78	7	0	60 76	63 69	29.99 29.99	67 56	N S	1 2	Hazy. Fine.
24	59 79	7	0	61 78	64 67	30.03 30.12	66 55	ESE SE	1 1	Hazy. Fine.
25	60 80	7	0	63 80	66 71	29.99 29.97	65 56	ENE WSW	1 2	Hazy. Fine.
26	61 73	7	0	63 73	66 67	29.95 29.95	67 58	W W	1 2	Hazy. Cloudy.
27	57 74	7	0	61 73	64 67	30.07 30.07	63 59	N W	1 2	Cloudy. Cloudy.
28	56 72	7	0	59 71	66 67	30.14 30.16	63 53	W N	1 1	Hazy. Fine.
29	56 72	7	0	58 70	66 67	30.13 30.10	65 55	SSE WSW	1 1	Fair. Fair.
30	61 77	7	0	62 77	66 69	30.01 29.97	66 55	W WSW	1 1	Hazy. Cloudy.
31	61 80	7	0	62 80	67 70	29.88 29.88	66 57	E SSE	1 1	Cloudy. Fine.

[Th. and L.  
last night.]

## METEOROLOGICAL JOURNAL

for September, 1810.

1810	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hy- gro- me- ter.	Winds.		Weather.
		H.	M.	°	°	Inches.		Points.	Str.	
Sep. 1	66	7	0	66	69	29,86	67	E	1	Fair.
	81	2	0	80	75	29,86	57	SE	1	Fine.
2	67	7	0	68	70	29,91	66	W	1	Fair.
	83	2	0	83	76	29,89	53	E	2	Fine.
3	65	7	0	66	70	29,83	65	W	2	Cloudy.
	75	2	0	72	71	29,82	55	W	2	Cloudy.
4	57	7	0	59	68	29,68	69	W	1	Cloudy.
	65	2	0	62	68	29,74	58	WNW	2	Cloudy.
5	51	7	0	53	66	30,00	65	W	1	Hazy.
	66	2	0	66	68	30,03	54	W	1	Fine.
6	56	7	0	58	66	29,98	66	W	1	Fair.
	69	2	0	66	66	30,03	58	NW	1	Cloudy.
7	49	7	0	52	64	30,33	63	N	1	Fair.
	64	2	0	64	66	30,34	55	E	1	Fine.
8	49	7	0	52	64	30,20	63	N	1	Fair.
	67	2	0	67	66	30,13	55	E	1	Fine.
9	50	7	0	52	61	30,08	65	SE	1	Fair.
	70	2	0	69	65	30,03	57	SW	1	Fine.
10	53	7	0	55	62	29,94	67	W	1	Cloudy.
	70	2	0	70	65	29,92	60	W	1	Cloudy.
11	54	7	0	54	63	29,82	59	WSW	1	Cloudy.
	62	2	0	62	63	29,79	60	S	1	Rain.
12	50	7	0	52	60	29,64	79	NE	1	Rain.
	59	2	0	59	61	29,77	62	SE	1	Cloudy.
13	48	7	0	51	60	30,07	65	NW	1	Cloudy.
	64	2	0	63	62	30,07	52	W	1	Cloudy.
14	57	7	0	59	61	30,12	73	W	1	Cloudy.
	70	2	0	70	64	30,17	57	NE	1	Fair.
15	54	7	0	54	61	30,30	62	ENE	2	Fair.
	62	2	0	62	61	30,36	53	E	1	Fair.
16	55	7	0	55	60	30,27	62	NE	1	Fair.
	65	2	0	64	61	30,21	56	E	1	Cloudy.

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# METEOROLOGICAL JOURNAL

for September, 1810.

1810	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hy- gro- me- ter.	Winds.		Weather.
		H.	M.	°	°	Inches.		Points.	Str.	
Sep. 17	61	7	0	60	61	30.09	71	NNE	1	Cloudy.
		2	0	69	62	30.07	63	ESE	1	Cloudy.
18		7	0	57	60	30.02	70	NE	2	Fair.
		2	0	67	62	30.02	65	ENE	1	Cloudy.
19		7	0	59	62	30.08	72	N	1	Cloudy.
		2	0	66	63	30.09	63	N	1	Fair.
20		7	0	56	61	30.09	71	E	1	Foggy.
		2	0	62	62	30.08	71	E	1	Cloudy.
21	57 69	7	0	59	62	30.07	72	N	1	Cloudy.
		2	0	68	63	30.05	61	E	1	Fair.
22	57 70	7	0	57	62	30.00	73	SE	1	Foggy.
		2	0	70	64	29.92	63	E	1	Cloudy.
23	53 61	7	0	55	62	29.89	65	S	2	Cloudy.
		2	0	61	62	29.92	58	SE	1	Cloudy.
24	54 67	7	0	55	61	30.05	71	N	1	Cloudy.
		2	0	66	62	30.07	55	NNE	1	Cloudy.
25	58 71	7	0	58	62	30.13	70	N	2	Cloudy.
		2	0	71	64	30.11	56	E	1	Fine.
26	55 69	7	0	57	62	30.08	72	NNE	1	Hazy.
		2	0	68	64	30.06	51	E	2	Fine.
27	53 68	7	0	55	63	29.98	71	N	1	Hazy.
		2	0	68	65	29.92	54	E	1	Fine.
28	54 71	7	0	56	63	29.89	72	N	1	Hazy.
		2	0	71	66	29.93	59	NNE	1	Fine.
29	50 67	7	0	53	62	30.05	68	W	1	Foggy.
		2	0	67	65	30.06	61	S	1	Fine.
30	58 70	7	0	61	63	29.97	71	E	1	Fair.
		2	0	70	66	29.98	63	SE	2	Fine.

## METEOROLOGICAL JOURNAL

for October, 1810.

1810	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hy- gro- me- ter.	Winds.		Weather.
		H.	M.	°	°	Inches.		Points.	Str.	
Oct. 1	60	7	0	61	61	30,13	69	E	1	Cloudy.
	68	2	0	68	64	30,16	62	E	1	Fine.
2	51	7	0	56	63	30,24	69	NE	2	Fair.
	66	2	0	66	65	30,25	61	ESE	2	Fine.
3	49	7	0	53	62	30,24	68	NE	1	Fine.
	66	2	0	66	64	30,24	55	E	2	Fine.
4	50	7	0	52	62	30,25	71	NE	1	Fine.
	67	2	0	67	64	30,25	60	ESE	2	Fine.
5	50	7	0	51	62	30,16	70	NE	1	Fine.
	65	2	0	65	64	30,07	57	SE	2	Fine.
6	50	7	0	54	61	29,93	72	SW	1	Foggy.
	60	2	0	60	63	29,93	68	SW	1	Fine.
7	48	7	0	48	60	29,96	71	WSW	1	Foggy.
	66	2	0	66	62	29,95	68	W	1	Fine.
8	51	7	0	54	59	29,96	71	W	1	Foggy.
	66	2	0	71	61	29,96	60	ESE	2	Fine.
9	53	7	0	54	61	29,92	74	NE	1	Rain.
	63	2	0	64	62	29,89	62	E	2	Fine.
10	55	7	0	56	60	29,83	66	N	1	Cloudy.
	61	2	0	58	60	29,84	63	ESE	1	Cloudy.
11	52	7	0	53	60	29,92	66	NNE	1	Cloudy.
	60	2	0	62	61	29,92	58	SSE	1	Fine.
12	47	7	0	49	58	29,85	62	NE	1	Fair.
	57	2	0	66	60	29,85	56	NE	1	Fine.
13	41	7	0	45	57	30,00	61	NNE	2	Fair.
	56	2	0	63	59	30,05	56	NE	2	Fine.
14	41	7	0	46	56	30,23	63	N	1	Cloudy.
	59	2	0	57	57	30,23	56	ESE	2	Fair.
15	45	7	0	47	55	30,19	61	E	2	Fair.
	56	2	0	59	57	30,10	55	E	1	Fine.
16	44	7	0	45	55	29,89	62	E	1	Fair.
	56	2	0	54	56	29,83	62	SE	1	Cloudy.

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1810	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hy- gro- me- ter.	Winds.		Weather.
		H.	M.	°	°	Inches.		Points.	Str.	
Oct. 17	°						°			
	54	7	0	57	57	29.65	78	NE	1	Fair.
18	64	2	0	61	58	29.57	65	SE	1	Cloudy.
	55	7	0	54	57	29.35	73	W	1	Cloudy.
19	64	2	0	63	59	29.46	60	WSW	1	Fair.
	48	7	0	49	57	29.80	65	N	1	Rain.
20	60	2	0	58	58	29.79	62	SW	1	Cloudy.
	58	7	0	58	58	29.72	66	SW	1	Cloudy.
21	65	2	0	60	61	29.66	64	SW	1	Rain.
	57	7	0	54	56	29.59	70	WSW	1	Rain.
22	64	2	0	64	59	29.56	71	SW	2	Rain.
	58	7	0	58	59	29.30	66	W	2	Cloudy.
23	61	2	0	60	59	29.30	56	W	1	Fair.
	49	7	0	50	57	29.63	61	W	1	Hazy.
24	57	2	0	57	61	29.62	56	W	2	Fair.
	45	7	0	47	58	29.67	62	W	1	Hazy.
25	53	2	0	52	60	29.83	59	NNW	1	Fair.
	42	7	0	42	57	30.14	64	NW	1	Hazy.
26	52	2	0	52	57	30.21	60	NNE	1	Fair.
	40	7	0	41	56	30.35	67	N	1	Cloudy.
27	52	2	0	50	57	30.38	57	NE	2	Fair.
	45	7	0	45	55	30.23	60	NE	1	Hazy.
28	49	2	0	49	57	30.14	59	NNE	1	Cloudy.
	39	7	0	45	55	29.71	69	WSW	1	Rain.
29	51	2	0	49	55	29.57	77	N	1	Rain.
	38	7	0	40	53	29.59	67	N	1	Hazy.
30	44	2	0	44	55	29.71	55	N	2	Fine.
	34	7	0	38	52	29.79	69	N	1	Fair.
31	44	2	0	44	53	29.94	62	N	1	Fair.
	30	7	0	34	51	30.02	64	W	1	Hazy.
	45	2	0	43	51	29.99	64	WSW	1	Cloudy.

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1810	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hy- gro- me- ter.	Winds.		Weather.
		H.	M.	o	o	Inches.		Points.	Str.	
Nov. 1	o 43	7	o	43	51	29.74	73	W	1	Cloudy.
	51	2	o	48	53	29.67	67	NNE	1	Cloudy.
2	40	7	o	41	50	29.73	67	NNE	2	Cloudy. [ Much wind
	*	2	o	47	53	29.81	65	NE	2	Cloudy. [ last night.
3		7	o	43	51	29.95	67	NE	2	Cloudy.
		2	o	45	54	29.97	69	E	2	Cloudy.
4		7	o	42	51	29.87	73	ENE	1	Rain.
		2	o	45	50	29.80	68	N	1	Cloudy.
5		7	o	36	48	29.67	68	NW	1	Hazy.
		2	o	40	52	29.55	66	W	1	Cloudy.
6		7	o	38	49	29.16	72	W	1	Hazy.
		2	o	42	53	29.10	69	WSW	1	Cloudy.
7		7	o	40	50	28.94	71	E	1	Rain.
		2	o	41	52	28.95	70	E	1	Cloudy.
8		7	o	41	51	29.16	73	E	1	Hazy.
		2	o	46	54	29.05	73	SSE	1	Fair.
9		7	o	38	51	29.44	73	W	1	Hazy.
		2	o	55	53	29.48	68	S	1	Cloudy.
10		7	o	43	51	28.87	77	E	2	Rain.
		2	o	46	54	28.61	79	SW	1	Cloudy.
11		7	o	45	52	29.19	73	W	1	Hazy.
		2	o	45	53	29.34	70	NW	2	Cloudy.
12		7	o	43	51	29.53	72	NE	1	Cloudy.
		2	o	45	53	29.68	65	NNE	1	Cloudy.
13		7	o	37	51	30.04	71	NNE	1	Cloudy.
		2	o	47	53	30.15	64	ENE	1	Fair.
14		7	o	38	51	30.08	63	ENE	2	Cloudy.
		2	o	40	51	29.86	63	E	2	Cloudy.
15		7	o	40	52	29.47	73	W	1	Cloudy.
		2	o	55	55	29.51	62	WSW	1	Cloudy.
16		7	o	50	55	29.24	72	WSW	2	Cloudy.
		2	o	57	58	29.27	67	SW	1	Fair.

\* Six's Thermometer blown down and broken.

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1810	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hy- gro- me- ter.	Winds.		Weather.
		H.	M.	°	°	Inches.		Points.	Str.	
Nov. 17	°	7	0	48	56	29.29	68	W	1	Cloudy.
		2	0	56	58	29.33	65	W	1	Fair.
18		7	0	45	56	29.51	68	W	1	Fair.
		2	0	50	57	29.57	61	W	1	Fair.
19		7	0	48	55	29.54	71	S	1	Fair.
		2	0	49	56	29.59	69	WSW	2	Cloudy.
20		7	0	45	56	29.65	69	S	1	Hazy.
		2	0	46	56	29.66	69	NE	2	Cloudy.
21		7	0	50	56	29.41	79	E	1	Rain.
		2	0	55	59	29.39	77	S	2	Cloudy.
22		7	0	48	57	29.51	67	S	2	Cloudy.
		2	0	50	58	29.65	66	S	1	Rain.
23		7	0	47	57	29.82	71	SE	1	Cloudy.
		2	0	50	60	29.44	68	SE	1	Fair.
24		7	0	49	58	29.74	73	ESE	1	Cloudy.
		2	0	50	59	29.67	73	ESE	2	Cloudy.
25		7	0	45	58	29.58	73	SSE	1	Fair.
		2	0	47	58	29.55	72	SSE	1	Rain.
26		7	0	44	55	29.34	73	ESE	2	Cloudy.
		2	0	44	58	29.26	74	E	1	Rain.
27		7	0	43	55	29.19	75	ESE	1	Foggy.
		2	0	46	59	29.05	73	E	1	Cloudy.
28		7	0	43	55	29.02	74	W	1	Cloudy.
		2	0	47	59	28.99	67	SW	1	Fair.
29		7	0	40	55	28.96	71	W	1	Cloudy.
		2	0	42	55	28.96	75	SSW	2	Cloudy.
30		7	0	37	54	29.13	72	W	1	Cloudy.
		2	0	42	53	29.16	74	ESE	2	Rain.

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for December, 1810.

1810	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hy- gro- me- ter.	Winds.		Weather.
		H.	M.	°	°	Inches.		Points.	Str.	
Dec. 1	°	8	0	37	53	29.50	71	W	1	Foggy.
		2	0	42	56	29.58	68	SW	1	Fair.
2		8	0	35	51	29.95	67	N	1	Fair.
		2	0	40	53	29.93	68	N	1	Fine.
3		8	0	33	49	29.94	70	SE	1	Fair.
		2	0	40	50	29.88	72	E	1	Rain.
4		8	0	40	49	29.91	78	SW	1	Foggy.
		2	0	47	51	29.93	76	WSW	1	Fair.
5		8	0	45	50	29.92	78	W	1	Fair.
		2	0	49	54	29.92	74	W	1	Cloudy.
6		8	0	47	53	29.59	63	SSW	2	Rain.
		2	0	49	54	29.56	75	S	1	Cloudy.
7		8	0	45	53	29.48	73	W	1	Cloudy.
		2	0	47	54	29.31	68	W	1	Cloudy.
8		8	0	39	53	29.47	70	W	1	Cloudy.
		2	0	40	54	29.60	71	WSW	1	Rain.
9		8	0	33	50	29.83	68	W	1	Cloudy.
		2	0	37	52	29.86	66	W	1	Cloudy.
10		8	0	37	49	29.61	71	E	1	Rain.
		2	0	47	50	29.20	75	SW	2	Rain.
11		8	0	36	48	29.50	74	NNW	1	Cloudy.
		2	0	39	51	29.73	66	N	2	Fair.
12		8	0	35	48	29.75	70	E	1	Cloudy.
		2	0	49	51	29.29	76	SW	1	Rain.
13		8	0	45	48	29.74	74	W	1	Cloudy.
		2	0	47	54	29.94	67	S	1	Cloudy.
14		8	0	49	53	29.64	75	W	1	Cloudy.
		2	0	47	54	29.63	60	W	1	Cloudy.
15		8	0	42	52	29.83	69	W	1	Cloudy.
		2	0	46	53	29.89	67	WNW	1	Fair.
16		8	0	41	51	30.18	69	N	1	Cloudy.
		2	0	41	51	30.27	70	W	1	Foggy.



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for December, 1810.

1810	Six's Therm. least and greatest Heat.	Time.		Therm. without.	Therm. within.	Barom.	Hy- gro- me- ter.	Winds.		Weather.
		H.	M.	°	°	Inches.		Points.	Str.	
Dec. 17	°	8	0	45	52	30,14	73	W	1	Foggy.
		2	0	46	52	29,68	69	W	1	Cloudy.
18		8	0	47	52	29,63	77	S	1	Rain.
		2	0	47	52	29,58	70	WSW	1	Rain.
19		8	0	42	50	29,46	68	W	1	Cloudy.
		2	0	42	52	29,40	68	W	1	Rain.
20		8	0	36	49	29,35	69	W	1	Fair.
		2	0	46	53	29,46	70	W	1	Fair.
21		8	0	42	51	29,32	69	W	1	Rain.
		2	0	41	51	29,28	65	W	1	Fair.
22		8	0	41	50	29,62	65	W	1	Rain.
		2	0	46	52	29,66	70	SW	1	Rain.
23		8	0	47	52	29,38	69	W	2	Rain.
		2	0	48	52	29,43	66	W	1	Fair.
24		8	0	43	50	29,26	73	N	1	Rain.
		2	0	43	50	29,46	71	W	1	Fair.
25		8	0	47	50	28,98	72	SW	2	Rain.*
		4	0	45	50	29,03	66	W	1	Cloudy.
26		8	0	43	48	29,51	66	W	1	Fair.
		4	0	47	52	29,77	62	W	1	Cloudy.
27		8	0	47	51	29,39	72	SW	2	Rain.
		4	0	45	52	29,58	61	W	1	Fair.
28		8	0	39	50	30,04	62	NNW	1	Cloudy.
		4	0	39	51	30,16	61	NNW	1	Fair.
29		8	0	33	48	30,35	61	NNW	1	Fair.
		4	0	37	50	30,60	63	NW	1	Fair.
30		8	0	32	47	30,50	64	N	1	Fair.
		4	0	37	47	30,45	67	N	1	Fair.
31		8	0	31	45	30,49	65	NE	1	Fair.
		4	0	32	48	30,44	64	N	1	Fair.

\* A violent gale of wind in the night.

1810.	Six's Therm. without.				Thermometer without.				Thermometer within.				Barometer.*				Hygrometer.				Rain.
	Greatest height.	Least height.	Mean height.	Deg.	Greatest height.	Least height.	Mean height.	Deg.	Greatest height.	Least height.	Mean height.	Deg.	Greatest height.	Least height.	Mean height.	Deg.	Greatest height.	Least height.	Mean height.	Deg.	
	Deg.	Deg.	Deg.		Deg.	Deg.	Deg.		Deg.	Deg.	Deg.		Inches.	Inches.	Inches.		Deg.	Deg.	Deg.		
January	51	14	36.3	51	18	36.6	57	42	49.2	30.44	29.73	30.12	75	60	70.7						
February	54	18	40.6	54	19	40.8	56	43	50.8	30.44	29.01	29.86	78	57	69.1						
March	59	28	44.1	58	30	44.6	61	50	54.9	30.05	28.84	29.69	76	49	64.4						
April	69	31	48.7	69	35	49.9	62	50	55.1	30.21	29.29	29.80	76	46	62.2						
May	67	34	52.3	67	40	53.7	61	53	57.5	30.38	29.35	29.87	75	48	58.1						
June	78	45	61.5	78	52	62.0	66	59	62.0	30.38	29.68	30.07	64	48	56.7						
July	78	51	63.1	77	56	64.7	68	62	64.2	30.16	29.31	29.79	66	50	58.8						
August	80	50	63.3	80	51	64.3	71	59	63.9	30.28	29.45	29.73	72	51	61.3						
September				72	51	62.1	76	60	63.9	30.36	29.64	30.02	79	51	63.2						
October				71	34	54.1	65	51	56.9	30.38	29.30	29.91	78	55	63.9						
November				57	36	45.1	60	48	52.6	30.15	28.61	29.45	79	63	70.2						
December				49	31	40.5	56	45	51.0	30.60	28.98	29.72	78	61	69.1						
Whole year						51.5			56.8			29.84			64.0						

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