

METEOROLOGICAL JOURNAL,

KEPT AT THE APARTMENTS

OF THE

ROYAL SOCIETY,

BY ORDER OF THE

PRESIDENT AND COUNCIL.

METEOROLOGICAL JOURNAL

for January, 1792.

1792	Time.		Therm. without.	Therm. within.	Barom.	Hygrometer*	Rain.	Winds.		Weather.
	H.	M.	°	°	Inches.		Inches.	Points.	Str.	
Jan. 1	8	0	44	53	29,34	80	0,105	SSE	1	Cloudy.
	2	0	44	57,5	29,38	78		E	1	Cloudy.
2	8	0	41	52	29,87	83	0,125	NE	1	Rain.
	2	0	43,5	55	29,95	74		NNE	2	Cloudy.
3	8	0	36,5	52	30,14	73		N	1	Cloudy.
	2	0	43	55	30,14	73		NE	1	Cloudy.
4	8	0	38	52	30,35	77		NNE	1	Cloudy.
	2	0	42	55,5	30,38	73		NNE	1	Cloudy.
5	8	0	38	52	30,47	77		N	1	Cloudy.
	2	0	39,5	54,5	30,46	71		NNW	1	Cloudy.
6	8	0	35	52	30,42	75		NNE	1	Cloudy.
	2	0	38,5	54,5	30,33	70		NNE	1	Cloudy.
7	8	0	40	51,5	30,11	77		W	1	Cloudy.
	2	0	44	55	30,00	72		WNW	1	Cloudy.
8	8	0	31	50	30,15	69		NE	1	Cloudy.
	2	0	36	54,5	30,18	65		NE	1	Fine.
9	8	0	33	50	29,80	70		WNW	1	Cloudy.
	2	0	38	53,5	29,55	75		WNW	1	Cloudy.
10	8	0	34,5	50	29,36	73	0,060	WNW	1	Cloudy.
	2	0	36	53,5	29,36	75		E	1	Cloudy.
11	8	0	25	46	29,27	68		NE	1	Fair.
	2	0	29	48	29,21	60		NE	1	Fine.
12	8	0	19	44	29,21	67		WNW	1	Fine.
	2	0	28	46,5	29,25	65		WNW	1	Fine.
13	8	0	20	44	29,64	69		WNW	1	Hazy.
	2	0	28	45,5	29,71	63		WNW	1	Fine.
14	8	0	24	43	29,67	70		E	2	Fine.
	2	0	30	44,5	29,44	64		E	2	Cloudy.
15	8	0	40	44,5	29,06	92	0,040	S	2	Rain.
	2	0	43	48	28,98	85		SSE	2	Cloudy.
16	8	0	41	46,5	29,11	82	0,015	S	2	Cloudy.
	2	0	43	49,5	29,13	81		S	2	Rain.

* These observations were made with Mr. DE LUC's hygrometer, described in Vol. LXXXI. of the Phil. Trans. p. 420.

METEOROLOGICAL JOURNAL

for January, 1792.

1792	Time.		Therm. without.	Therm. within.	Barom.	Hygrometer.	Rain.	Winds.		Weather.
	H.	M.	°	°	Inches.		Inches.	Points.	Str.	
Jan. 17	8	0	42	48,5	29,25	*	0,074	ENE	1	Foggy.
	2	0	45	52	29,42			NNE	1	Cloudy.
18	8	0	34	48,5	29,88			NE	1	Fair.
	2	0	37	51,5	29,92			NE	1	Fair.
19	8	0	32	48	30,00			NE	1	Cloudy.
	2	0	36	49,5	30,00			ENE	1	Cloudy.
20	8	0	33	48	30,04			ENE	1	Cloudy.
	2	0	34	48	29,96			E	1	Cloudy.
21	8	0	32	47	29,80			E	1	Cloudy.
	2	0	36	49	29,83			E	1	Cloudy.
22	8	0	35	48	29,85			E	1	Foggy.
	2	0	40	50	29,75			E	1	Cloudy.
23	8	0	33	47	29,47		0,268	WNW	1	Cloudy.
	2	0	36,5	50	29,56			WNW	1	Cloudy.
24	8	0	42	48	29,57		0,055	SSW	1	Foggy.
	2	0	47	51	29,46			S	2	Cloudy.
25	8	0	47	51	29,20		0,340	SW	2	Cloudy; much wind
	2	0	51	55	29,32			SW	2	Cloudy. [last night.
26	8	0	48	52,5	29,01		0,145	SW	2	Cloudy; much wind
	2	0	50	54,5	28,94			SW	2	Cloudy. [last night.
27	8	0	46	53,5	29,48		0,130	WSW	1	Cloudy.
	2	0	50	57,5	29,57			W	2	Cloudy.
28	8	0	42	53	29,52			E	1	Cloudy.
	2	0	48	57	29,35			SW	1	Rain.
29	8	0	46	55	29,55		0,195	SSW	1	Cloudy.
	2	0	48	57	29,46			SSW	1	Cloudy.
30	8	0	43	55	29,75		0,120	SW	1	Cloudy.
	2	0	50	57	29,74			SW	2	Cloudy.
31	8	0	43	55	29,52		0,138	SW	1	Fair.
	2	0	53	57,5	29,53			SW	2	Fine.

* This interruption, in the observations of the hygrometer, was occasioned by one end of the whalebone having slipped out of the pincers by which it is held.

METEOROLOGICAL JOURNAL

for February, 1792.

1792	Time.		Therm. without.	Therm. within.	Barom.	Hy- gro- me- ter.	Rain.	Winds.		Weather.
	H.	M.	°	°	Inches.		Inches.	Points.	Str.	
Feb.	1	8 0	47	56	29,66			SW	1	Fair.
		2 0	52	58	29,80			WNW	1	Fair.
	2	8 0	50	56	29,90			SW	2	Cloudy.
		2 0	52,5	58	29,84			SW	2	Cloudy.
	3	8 0	40	56	30,05			W	1	Fine.
		2 0	47	57	30,10			W	2	Cloudy.
	4	8 0	35	55	30,29			W	1	Fair.
		2 0	43	58,5	30,29			NW	1	Fine.
	5	8 0	37	54	30,17			E	1	Foggy.
		2 0	43	55	30,13			ESE	1	Fair.
	6	8 0	37	53	30,00			E	1	Cloudy.
		2 0	45	55	29,95			SSW	1	Cloudy.
	7	8 0	48	53,5	29,75		0,095	SW	2	Cloudy.
		2 0	51,5	56,5	29,70			SW	2	Cloudy.
	8	8 0	43	54	29,67		0,295	WSW	1	Fair.
		2 0	49,5	57	29,83			WSW	1	Fair.
	9	8 0	40	55	30,30			N	1	Fair.
		2 0	43	56,5	30,40			W	1	Cloudy.
	10	8 0	43	54,5	30,40			SW	1	Cloudy.
		2 0	48	57	30,36			WSW	1	Cloudy.
	11	8 0	44	55	30,18			SWbyW	1	Cloudy.
		2 0	50	58	30,16			WSW	1	Cloudy.
	12	8 0	46	56	30,16			WSW	1	Fair.
		2 0	56	58,5	30,18			WSW	1	Fine.
	13	8 0	41	57	30,26			WSW	1	Fine.
		2 0	52	60	30,26			WSW	1	Fine.
	14	8 0	37	56	30,22			WNW	1	Fair.
		2 0	44	58	30,22			WNW	1	Hazy.
	15	8 0	37	55	30,06			W	1	Foggy.
		2 0	45	57,5	30,04			E	1	Fair.
	16	8 0	36	54	30,17			NE	1	Cloudy.
		2 0	38	56	30,22			NE	1	Cloudy.

METEOROLOGICAL JOURNAL

for February, 1792.

1792	Time.		Therm. without.	Therm. within.	Barom.	Hy-gro-me-ter.	Rain.	Winds.		Weather.
	H.	M.	o	o	Inches.		Inches.	Points.	Str.	
Feb. 17	8	o	26	51	30,40			NNE	2	Fair.
	2	o	32	53	30,28			NE	2	Fair.
18	8	o	23	47	29,98			NNE	2	Fair.
	2	o	26,5	49,5	30,00			NNE	2	Fine.
19	8	o	30	46,5	29,70			NNE	2	Cloudy.
	2	o	32	48,5	29,62			E	1	Snow.
20	8	o	22,5	44	29,53			NE	1	Snow.
	2	o	26	47	29,63	49		NNW	1	Fine.
21	8	o	16,5	43	29,78	59		WNW	1	Hazy.
	2	o	29	46	29,77	52		W	1	Fair.
22	8	o	31	43,5	29,59	73		NW	1	Hazy.
	2	o	34,5	48	29,72	59		WNW	1	Fair.
23	8	o	27	44	29,88	67		W	1	Hazy.
	2	o	33	48	29,93	60		E	1	Fine.
24	8	o	30	44,5	29,86	65		E	1	Cloudy.
	2	o	37	47	29,80	61		E	1	Rain.
25	8	o	38,5	46	29,84	90	0,120	E	1	Cloudy.
	2	o	41,5	47,5	29,77	87		E	1	Cloudy.
26	8	o	43,5	48	29,61	90	0,202	SE	1	Cloudy.
	2	o	51	51	29,64	79		SSW	2	Cloudy.
27	8	o	42	49	29,89	86		SW	2	Fine.
	2	o	49	52,5	29,94	68		SW	1	Cloudy.
28	8	o	40	50	30,02	82		ENE	1	Cloudy.
	2	o	49	53	30,04	64		ESE	1	Hazy.
29	8	o	40	52	29,99	74		E	1	Cloudy.
	2	o	47	54	29,95	71		SE	1	Cloudy.

METEOROLOGICAL JOURNAL

for March, 1792.

1792	Time.		Therm. without.	Therm. within.	Barom.	Hygrometer.	Rain.	Winds.		Weather.
	H.	M.	o	o	Inches.		Inches.	Points.	Str.	
Mar.	1	7	0	43	52	29,80	85	E	1	Foggy.
		2	0	50	55	29,66	64	ESE	2	Cloudy.
	2	7	0	47	52,5	29,45	76	E	1	Cloudy.
		2	0	51	56	29,45	79	S	1	Rain.
	3	7	0	43	55	29,58	84	SSW	1	Cloudy.
		2	0	50	57	29,57	64	SSW	2	Cloudy.
	4	7	0	48	54	29,14	79	S	2	Rain.
		2	0	50	57	29,07	77	SSW	2	Cloudy.
	5	7	0	45	55	29,40	77	SW	1	Cloudy.
		2	0	46	56	29,58	63	WNW	1	Cloudy.
	6	7	0	41	53	29,44	75	S	2	Rain.
		2	0	48	53	29,37	53	WSW	2	Fine.
	7	7	0	37	53,5	29,44	70	W	1	Fine.
		2	0	40	55	29,50	67	WSW	1	Rain.
	8	7	0	34	52	29,57	63	WNW	1	Fair.
		2	0	40	54	29,64	55	NW	1	Cloudy.
	9	7	0	26	50	29,91	64	NNE	1	Fair.
		2	0	33	52	29,98	55	NNE	1	Cloudy.
	10	7	0	26	48,5	30,13	65	NNE	1	Fine.
		2	0	34	48	30,18	54	NNE	1	Fine.
	11	7	0	28	46,5	30,26	64	NNE	1	Fine.
		2	0	36	48,5	30,31	51	NNE	1	Fair.
	12	7	0	29	47	30,49	63	ENE	1	Fair.
		2	0	36	51	30,51	51	E	1	Fine.
	13	7	0	30	46	30,23	61	E	1	Cloudy.
		2	0	40	48,5	29,91	53	SE	1	Cloudy.
	14	7	0	41	47	29,58	86	SW	1	Cloudy.
		2	0	49	51	29,54	57	WSW	1	Cloudy.
	15	7	0	43	49	29,41	78	WNW	1	Fair.
		2	0	47	52	29,40	61	W	1	Cloudy.
	16	7	0	38	50	29,86	76	W	1	Fair.
		2	0	51	54	29,93	65	W	1	Fair.

METEOROLOGICAL JOURNAL

for March, 1792.

1792	Time.		Therm. without.	Therm. within.	Barom.	Hygrometer.	Rain.	Winds.		Weather.
	H.	M.	°	°	Inches.		Inches.	Points.	Str.	
Mar. 17	7	0	47	54	29,83	79		SW	2	Cloudy.
	2	0	52	56	29,82	74		SW	2	Cloudy.
18	7	0	49	54	29,66	70		SW	2	Cloudy.
	2	0	53,5	57	29,75	57		SW	2	Fair.
19	7	0	38	53,5	30,12	70	0,034	W	1	Fine.
	2	0	50	58	30,19	48		W	1	Fine.
20	7	0	42	53,5	30,19	65		S	2	Fine.
	2	0	50	57	30,12	49		S by W	2	Fine.
21	7	0	43	54	30,08	76	0,041	SW	1	Cloudy.
	2	0	53	57,5	30,11	53		WNW	1	Cloudy.
22	7	0	43	54,5	30,08	56		WNW	1	Cloudy.
	2	0	51	57,5	30,05	57		NW	1	Fair.
23	7	0	43	55	29,87	61		SW	2	Cloudy.
	2	0	53,5	58	29,82	54		WSW	2	Fair.
24	7	0	47,5	57	29,80	65		SSW	2	Cloudy.
	2	0	50	57,5	29,69	68		SSW	2	Cloudy.
25	7	0	51	57	29,50	76	0,074	SW	2	Cloudy.
	2	0	54,5	59	29,56	30		SW	2	Cloudy.
26	7	0	47	56,5	29,60	66	0,055	SW	2	Fair.
	2	0	52	58,5	29,58	52		W	2	Cloudy.
27	7	0	44	56	29,48	70	0,103	SSW	2	Cloudy.
	2	0	49,5	58,5	29,49	62		SW	2	Fair.
28	7	0	43	56	29,74	65	0,082	W	1	Fine.
	2	0	52	59	29,84	52		SW	1	Cloudy.
29	7	0	47	57	29,70	60		SSE	2	Fine.
	2	0	56	61	29,61	50		SSE	2	Fine.
30	7	0	44	58	29,66	67	0,140	WSW	1	Cloudy.
	2	0	46	59,5	29,72	65		S	2	Cloudy.
31	7	0	42	57	30,00	65	0,050	W	1	Fair.
	2	0	52	60	29,98	60		SW	2	Cloudy.

METEOROLOGICAL JOURNAL

for April, 1792.

1792	Time.		Therm. without.	Therm. within.	Barom.	Hygrometer.	Rain.	Winds.		Weather.
	H.	M.	o	o	Inches.		Inches.	Points.	Str.	
Apr. 1	7	0	52	57,5	29,70	75	0,039	SW	2	Cloudy.
	2	0	54	60,5	29,65	70		SW	2	Cloudy.
2	7	0	48	58	29,59	66		WSW	2	Cloudy.
	2	0	52,5	60	29,64	64		SW	2	Cloudy.
3	7	0	39,5	57,5	29,86	67	0,048	W	1	Fair.
	2	0	50	58	29,80	51		SW by S	2	Cloudy.
4	7	0	48	57	29,43	69	0,205	W	1	Fine.
	2	0	55	59	29,38	65		WNW	2	Cloudy.
5	7	0	42	57	29,42	65	0,117	WNW	1	Fine.
	2	0	52	58,5	29,50	52		WNW	2	Fair.
6	7	0	43	56,5	29,94	63		NW	1	Cloudy.
	2	0	52	59	30,13	51		NW	2	Fair.
7	7	0	42,5	57,5	30,30	62		WNW	1	Fine.
	2	0	53	60,5	30,32	45		S	2	Fine.
8	7	0	48	57	30,22	51		SSE	1	Hazy.
	2	0	55	61	30,16	45		SE	1	Fair.
9	7	0	47	59	30,07	60		E	1	Fair.
	2	0	57	60,5	30,05	53		E	1	Hazy.
10	7	0	52	60	30,00	61		ENE	1	Fair.
	2	0	60,5	63	29,98	44		E	1	Fine.
11	7	0	49,5	60,5	30,01	61		ENE	1	Fine.
	2	0	63	65,5	30,00	44		E	1	Fine.
12	7	0	52	62	30,05	62		E	1	Fine.
	2	0	62	64	30,02	54		SE	1	Fair.
13	7	0	57	63	29,98	59		E	1	Cloudy.
	2	0	66	64,5	29,98	61		W	1	Fair.
14	7	0	55	63	30,01	60		W	1	Cloudy.
	2	0	61,5	63,5	30,01	59		W	1	Hazy.
15	7	0	52	62	29,98	61		ENE	2	Cloudy.
	2	0	57	61,5	29,94	56		ENE	2	Hazy.
16	7	0	48	60	29,93	61		ENE	2	Fair.
	2	0	56,5	61	29,89	56		ENE	2	Fair.

METEOROLOGICAL JOURNAL

for April, 1792.

1792	Time.		Therm. without.	Therm. within.	Barom.	Hy-gro-me-ter.	Rain.	Winds.		Weather.
	H.	M.	°	°	Inches.		Inches.	Points.	Str.	
Apr. 17	7	0	52	60	29,70	56		ENE	2	Cloudy.
	2	0	53	59	29,62	62		E	1	Cloudy.
18	7	0	47	58,5	29,26	70	0,251	WNW	1	Rain.
	2	0	48	60	29,12	67		WNW	1	Cloudy.
19	7	0	41	57	29,21	70	0,552	NW	1	Rain.
	2	0	42,5	57	29,33	70		N	2	Rain.
20	7	0	38	56	29,87	66	0,150	N	1	Fine.
	2	0	44,5	55,5	30,07	55		N	2	Cloudy.
21	7	0	42	55	30,23	60		W	2	Cloudy.
	2	0	51,5	57	30,22	50		SW	2	Fair.
22	7	0	48	54,5	30,04	65		SW	2	Cloudy.
	2	0	55	57,5	30,03	59		SW	2	Cloudy.
23	7	0	49	56,5	29,82	59		SW	2	Fine.
	2	0	60,5	59,5	29,77	47		SSW	2	Fine.
24	7	0	51,5	58	29,72	65		NE	1	Cloudy.
	2	0	52,5	59,5	29,73	66		NW	1	Cloudy.
25	7	0	43,5	58	29,89	67	0,188	W	1	Fine.
	2	0	55,5	60	29,96	47		W	1	Fine.
26	7	0	46	58	30,17	66		W	1	Fair.
	2	0	58,5	60,5	30,17	47		W	1	Fine.
27	7	0	52	59	30,15	61		SW	2	Cloudy.
	2	0	57	61,5	30,18	59		SW	2	Cloudy.
28	7	0	54,5	59,5	30,23	65		SW	2	Cloudy.
	2	0	60	60,5	30,28	59		SW	2	Cloudy.
29	7	0	56	60	30,30	63		SW	1	Fair.
	2	0	62	61	30,26	55		NE	1	Fine.
30	7	0	54	60,5	30,01	64		NE	1	Hazy.
	2	0	63	63	29,86	62		NE	1	Fair.

METEOROLOGICAL JOURNAL

for May, 1792.

1792	Time.		Therm. without.	Therm. within.	Barom.	Hygrometer.	Rain.	Winds.		Weather.
	H.	M.	°	°	Inches.		Inches.	Points.	Str.	
May 1	7	0	45	59.5	29.93	61	0.070	W	1	Fair.
	2	0	53	59.5	29.99	43		WNW	2	Fair.
2	7	0	46	58.5	30.15	56	0.105	WNW	1	Fine.
	2	0	53	59	30.18	44		NW	1	Fair.
3	7	0	42.5	57.5	30.36	55		WNW	1	Fine.
	2	0	52	58	30.32	44		WNW	1	Fine.
4	7	0	49	58	30.06	65		WNW	1	Cloudy.
	2	0	53	58	29.88	65		WNW	2	Cloudy.
5	7	0	43	56	30.14	60		N	2	Fair.
	2	0	50	56.5	30.13	57		NE	2	Cloudy.
6	7	0	45.5	55.5	30.18	62		NE	2	Fine.
	2	0	55	57	30.16	50		NE	2	Fair.
7	7	0	46.5	54.5	30.06	61		NE	2	Fine.
	2	0	57.5	56.5	30.01	45		NE	2	Fair.
8	7	0	46	56	30.06	60		NE	2	Fine.
	2	0	54.5	58	30.02	53		NE	2	Fine.
9	7	0	47	56.5	30.03	60		NE	2	Cloudy.
	2	0	52.5	56.5	30.05	52		NE	2	Cloudy.
10	7	0	44.5	55.5	30.12	58		NE	1	Cloudy.
	2	0	47.5	54.5	30.13	55		NE	1	Cloudy.
11	7	0	44	54	30.17	55		NE	1	Cloudy.
	2	0	50.5	54	30.16	45		NE	1	Cloudy.
12	7	0	45	54	30.16	54		N	1	Cloudy.
	2	0	52.5	54.5	30.18	47		NW	1	Cloudy.
13	7	0	46	54	30.17	56		WNW	1	Fine.
	2	0	56.5	55.5	30.13	46		WSW	1	Cloudy.
14	7	0	50	55	30.06	62		SW	1	Cloudy.
	2	0	52	56	30.06	63		SW	1	Rain.
15	7	0	51	55.5	30.05	67	0.088	SW	1	Cloudy.
	2	0	61.5	58	30.03	51		SW	2	Fair.
16	7	0	53	57	29.88	64	0.030	SW	1	Fair.
	2	0	55	58	29.79	61		SSW	1	Rain.

METEOROLOGICAL JOURNAL

for May, 1792.

1792	Time.		Therm. without.	Therm. within.	Barom.	Hygro-meter.	Rain.	Winds.		Weather.
	H.	M.	°	°	Inches.		Inches.	Points.	Str.	
May 17	7	0	50	57,5	29,70	72	0,546	SSW	2	Rain.
	2	0	62	59	29,80	50		WSW	2	Fair.
18	7	0	55	58	29,77	72	0,044	WSW	2	Cloudy.
	2	0	63,5	59,5	29,90	52		W	2	Cloudy.
19	7	0	56	59,5	29,91	64	0,038	SW	2	Fair.
	2	0	66,5	62	29,92	50		SW	2	Fine.
20	7	0	57	61	30,04	64		SW	1	Cloudy.
	2	0	67	63	30,01	52		SW	1	Fair.
21	7	0	58	62	29,76	69	0,253	SE	1	Cloudy.
	2	0	61	63	29,84	61		W	1	Rain.
22	7	0	53	62	30,10	62	0,056	W	1	Fair.
	2	0	61	62,5	30,11	61		W	1	Fair.
23	7	0	47	60,5	30,29	58	0,027	NW	1	Fine.
	2	0	56,5	61	30,31	48		NNE	1	Fair.
24	7	0	48	60	30,39	52		E	1	Fine.
	2	0	56,5	60	30,36	51		E	1	Fine.
25	7	0	52	59	30,05	59		ESE	1	Cloudy.
	2	0	59	60	29,90	51		SSE	1	Cloudy.
26	7	0	53	59	29,72	68	0,098	WSW	2	Cloudy.
	2	0	63	61	29,73	51		WSW	2	Fair.
27	7	0	53	60	29,76	65	0,114	WSW	2	Fair.
	2	0	58,5	60	29,62	53		S	2	Cloudy.
28	7	0	51,5	59	29,40	62	0,091	WSW	2	Fair.
	2	0	55	59	29,37	58		S	2	Cloudy.
29	7	0	52,5	58	29,32	62	0,064	S	2	Cloudy.
	2	0	57	59	29,35	56		S	2	Cloudy.
30	7	0	52	58,5	29,62	63		SSW	2	Fine.
	2	0	62,5	60,5	29,66	50		SSW	2	Fair.
31	7	0	52	59,5	29,93	64		W	1	Fine.
	2	0	64	61	29,99	46		W	1	Fine.

METEOROLOGICAL JOURNAL

for June, 1792.

1792	Time.		Therm. without.	Therm. within.	Barom.	Hy- gro- me- ter.	Rain.	Winds.		Weather.
	H.	M.	°	°	Inches.		Inches.	Points.	Str.	
June	1	7	0	53	60,5	30,07	59	S	1	Fine.
		2	0	67	63	30,02	47	SSW	1	Fine.
	2	7	0	59	61,5	30,00	67	SW	1	Cloudy.
		2	0	66	63,5	30,18	60	N	1	Fine.
	3	7	0	55	61,5	30,24	62	NNE	1	Cloudy.
		2	0	65,5	63	30,24	48	NE	2	Fine.
	4	7	0	53	61,5	30,22	59	NE	1	Fair.
		2	0	64	64	30,17	50	NE	2	Fine.
	5	7	0	50	61	30,08	65	N	2	Cloudy.
		2	0	62	62	30,02	57	NNE	1	Fair.
	6	7	0	51	61	29,93	59	N	1	Cloudy.
		2	0	59,5	61,5	29,93	50	NNE	1	Fair.
	7	7	0	52	61	29,91	62	NE	1	Cloudy.
		2	0	60	61	29,87	63	NW	1	Fair.
	8	7	0	49	60	29,69	66	SSE	2	Rain.
		2	0	57	61	29,62	59	S	2	Cloudy.
	9	7	0	51	60	29,78	59	WNW	1	Cloudy.
		2	0	59,5	61	29,76	51	SW	1	Cloudy.
	10	7	0	53	60	29,65	60	SW	1	Cloudy.
		2	0	57,5	61	29,55	59	SSW	1	Cloudy.
	11	7	0	54	60	29,41	65	W	1	Fair.
		2	0	61	61	29,48	61	SW	2	Fair.
	12	7	0	52	60	29,77	58	WSW	1	Fine.
		2	0	59	61	29,77	53	W	1	Cloudy.
	13	7	0	52	59,5	29,72	62	SW	1	Cloudy.
		2	0	53	60	29,66	60	SSE	1	Rain.
	14	7	0	54	59,5	29,58	69	WNW	1	Cloudy.
		2	0	59	60,5	29,85	56	NNW	1	Cloudy.
	15	7	0	52	60	30,26	60	WNW	1	Fine.
		2	0	66	61,5	30,26	40	WNW	1	Fine.
	16	7	0	58	61,5	30,27	56	E	1	Fine.
		2	0	67	63,5	30,26	46	E	1	Fine.

METEOROLOGICAL JOURNAL

for June, 1792.

1792	Time.		Therm. without.	Therm. within.	Barom.	Hygro-meter.	Rain.	Winds.		Weather.
	H.	M.	°	°	Inches.		Inches.	Points.	Str.	
June 17	7	0	60	62,5	30,01	57		E	1	Fair.
	2	0	72	65	29,96	49		SSW	1	Fair.
18	7	0	55	63,5	29,97	53		WNW	1	Fine.
	2	0	63	64	29,92	49		WNW	1	Fair.
19	7	0	55	63	29,74	57		NW	1	Fair.
	2	0	59	63	29,73	55		NW	2	Cloudy.
20	7	0	50	61,5	29,73	57		NW	1	Cloudy.
	2	0	52,5	62	29,75	66		NW	1	Cloudy.
21	7	0	51,5	60,5	29,80	60	0,072	NW	1	Cloudy.
	2	0	62	61	29,80	47		NW	1	Cloudy.
22	7	0	53	61	29,77	59		W	2	Fair.
	2	0	58,5	61	29,75	57		SW	1	Cloudy.
23	7	0	51	60	29,81	58	0,174	SW	2	Fair.
	2	0	59	60,5	29,80	55		SW	2	Cloudy.
24	7	0	53	60,5	29,88	60	0,051	SSW	2	Cloudy.
	2	0	56	60	29,84	60		S	2	Rain.
25	7	0	52	59,5	30,04	63	0,351	W	1	Cloudy.
	2	0	63	60,5	30,14	51		WNW	1	Cloudy.
26	7	0	55	60,5	30,17	62	0,039	WNW	2	Cloudy.
	2	0	61,5	61	30,18	56		WNW	2	Cloudy.
27	7	0	57	61	30,18	66		SW	1	Cloudy.
	2	0	68	62	30,14	59		SW	1	Cloudy.
28	7	0	58	62	30,18	65		WSW	1	Fair.
	2	0	79,5	64,5	30,15	54		WSW	1	Fair.
29	7	0	63	64,5	30,08	64		W	1	Cloudy.
	2	0	67	65	30,02	64		WSW	1	Rain.
30	7	0	56	64,5	29,88	64	0,471	WNW	1	Fine.
	2	0	63	64,5	29,92	48		WNW	1	Fair.

METEOROLOGICAL JOURNAL.

for July, 1792.

1792	Time.		Therm. without.	Therm. within.	Barom.	Hygro-meter.	Rain.	Winds.		Weather.
	H.	M.	o	o	Inches.		Inches.	Points.	Str.	
July 1	7	o	54	63,5	29,99	55		WNW	1	Fair.
	2	o	63	63,5	29,99	46		NW	1	Fair.
2	7	o	54	63,5	30,00	60		WNW	1	Cloudy.
	2	o	64	64	30,00	52		WNW	1	Cloudy.
3	7	o	56,5	63,5	29,96	57		WNW	1	Cloudy.
	2	o	60,5	64	29,91	53		WNW	1	Cloudy.
4	7	o	57	63	29,80	67		SW	2	Cloudy.
	2	o	64	64	29,80	62		SW	1	Cloudy.
5	7	o	57	64	29,95	61		W	1	Fair.
	2	o	59,5	64	29,85	59		SW	2	Cloudy.
6	7	o	57	64	30,00	57		WNW	1	Fair.
	2	o	60	64	30,02	55		WNW	1	Cloudy.
7	7	o	58	64	30,07	67		WNW	1	Cloudy.
	2	o	72	65	30,02	56		WSW	1	Fair.
8	7	o	58	65	29,94	61		SW	2	Cloudy.
	2	o	72	65	29,96	54		SW	1	Cloudy.
9	7	o	57	65	30,01	64		SW	1	Cloudy.
	2	o	65	65	30,01	61		SSW	1	Cloudy.
10	7	o	61	65	29,93	78	0,296	E	1	Cloudy.
	2	o	68	66	29,94	63		SE	1	Fair.
11	7	o	60	65,5	29,92	76	0,054	NW	1	Cloudy.
	2	o	64	66	29,84	75		NNE	1	Cloudy.
12	7	o	57	65	29,60	76	0,128	NNE	1	Cloudy.
	2	o	61	65	29,59	74		NNE	1	Cloudy.
13	7	o	57,5	65	29,68	79	0,067	WNW	1	Rain.
	2	o	62	64,5	29,78	76		W	1	Cloudy.
14	7	o	58	64	30,03	71	0,048	W	1	Cloudy.
	2	o	69	66	30,10	50		W	1	Cloudy.
15	7	o	60	65	30,19	63		W	1	Fair.
	2	o	75,5	66	30,19	50		W	1	Fair.
16	7	o	63	65,5	30,07	59		SW	1	Fine.
	2	o	76	69	29,96	50		SSE	1	Fine.

METEOROLOGICAL JOURNAL

for July, 1792.

1792	Time.		Therm. without.	Therm. within.	Barom.	Hy-gro-meter.	Rain.	Winds.		Weather.
	H.	M.	°	°	Inches.		Inches.	Points.	Str.	
July 17	7	0	65	67,5	29,69	69	0,220	SW	2	Cloudy.
	2	0	73	68	29,76	51		SW	2	Fair.
18	7	0	58	67	29,77	69		SW	2	Cloudy.
	2	0	71,5	68	29,79	48		SW	2	Fine.
19	7	0	60	66	29,93	62		SW	2	Fair.
	2	0	71,5	67	29,93	49		W	2	Fair.
20	7	0	58	66	29,95	64		W	1	Fair.
	2	0	67	67	29,87	50		E	1	Cloudy.
21	7	0	55	65	29,52	80	0,510	W	2	Cloudy.
	2	0	56	64,5	29,62	79		WNW	1	Rain.
22	7	0	54	64	29,97	66	0,601	WNW	1	Fair.
	2	0	65	64	30,05	60		WNW	1	Fair.
23	7	0	55	63	30,05	58		WNW	1	Cloudy.
	2	0	65	64	30,00	49		E	1	Cloudy.
24	7	0	53	63	29,95	60		E	1	Fair.
	2	0	68	64	29,92	48		E	1	Cloudy.
25	7	0	55	63	29,86	64		SE	1	Cloudy.
	2	0	60	64	29,77	63		SSE	2	Cloudy.
26	7	0	58	63	29,70	68	0,017	SW	1	Fine.
	2	0	71,5	64,5	29,70	47		SW	1	Fair.
27	7	0	58	63,5	29,58	67	0,061	SW	2	Cloudy.
	2	0	64,5	64	29,60	53		SW	2	Cloudy.
28	7	0	55	63,5	29,69	61		SW	1	Fine.
	2	0	71	65	29,71	46		SW	1	Fair.
29	7	0	57	63,5	29,61	67		SSW	1	Rain.
	2	0	60	64	29,52	65		E	1	Cloudy.
30	7	0	55	63	29,87	68	0,261	N	1	Fair.
	2	0	69	65	29,96	51		NW	1	Fair.
31	7	0	55,5	64	30,10	65	0,036	WSW	2	Cloudy.
	2	0	62	64	30,12	63		SSW	2	Cloudy.

METEOROLOGICAL JOURNAL

for August, 1792.

1792	Time.		Therm. without.	Therm. within.	Barom.	Hy- gro- me- ter.	Rain.	Winds.		Weather.
	H.	M.	°	°	Inches.		Inches.	Points.	Str.	
Aug. 1	7	0	62	64	30,30	68		S	1	Cloudy.
	2	0	71,5	68	30,26	53		E	1	Fine.
	2	0	60	66	30,15	73		E	1	Cloudy.
	2	0	76,5	68,5	30,08	53		E	1	Fine.
	3	0	65	68	30,00	65		E	1	Fine.
	2	0	76	71,5	29,96	51		E	2	Fine.
	4	0	63	69	29,99	64		E	1	Fine.
	2	0	75	71,5	30,04	50		E	1	Fine.
	5	0	60	69	30,17	64		ENE	1	Cloudy.
	2	0	72,5	70,5	30,12	50		NE	1	Fair.
	6	0	62	69	30,11	67		ENE	1	Cloudy.
	2	0	73	71	30,06	46		E	1	Fine.
	7	0	61	69	30,06	61		NE	1	Cloudy.
	2	0	72	71	30,11	50		NE	1	Fine.
	8	0	60	69	30,20	68		E	1	Cloudy.
	2	0	73	70	30,22	53		E	1	Fair.
	9	0	60	68	30,20	65		E	1	Hazy.
	2	0	78	72	30,17	49		SSE	2	Hazy.
	10	0	64	69	30,18	59		SSE	1	Cloudy.
	2	0	79	73	30,17	46		SSE	1	Fair.
	11	0	63	70	30,16	60		SSE	1	Fair.
	2	0	82	73	30,11	45		SSW	1	Fine.
	12	0	68	70	30,10	53		SW	1	Cloudy.
	2	0	84	74	30,05	45		SW	1	Hazy.
	13	0	65	72	30,00	62		SW	1	Fine.
	2	0	78	74	29,97	48		SW	1	Fine.
	14	0	65	72	29,98	55		W	1	Fair.
	2	0	75	73	29,98	48		WNW	1	Fair.
	15	0	61	71	30,04	53		NW	1	Cloudy.
	2	0	71,5	72	30,04	48		WNW	1	Fine.
	16	0	61	71	29,85	69	0,031	WNW	1	Cloudy.
	2	0	73	71	29,80	56		WNW	1	Cloudy.

METEOROLOGICAL JOURNAL

for August, 1792.

1792	Time.		Therm. without.	Therm. within.	Barom.	Hygro-meter.	Rain.	Winds.		Weather.
	H.	M.	°	°	Inches.		Inches.	Points.	Str.	
Aug. 17	7	0	60	71	29.80	63		W	1	Cloudy.
	2	0	73	71	29.79	49		W	1	Cloudy.
18	7	0	59	70	29.52	80	0.400	NE	1	Rain.
	2	0	61	69	29.55	76		NE	1	Rain.
19	7	0	55	68	29.76	69	0.885	NNW	1	Fine.
	2	0	67	68	29.78	51		NW	1	Cloudy.
20	7	0	54	66	29.93	65		NW	1	Fair.
	2	0	65	66	29.90	53		NW	1	Cloudy.
21	7	0	56	65	29.59	77	0.440	SW	2	Rain.
	2	0	70	68	29.53	61		SW	2	Fair.
22	7	0	57	66	29.47	66	0.041	SW	2	Rain.
	2	0	68	67	29.40	53		SW	2	Fair.
23	7	0	57	65	29.41	63		SW	2	Fair.
	2	0	67	66	29.47	53		W	2	Cloudy.
24	7	0	58	65	29.84	68	0.028	W	2	Fair.
	2	0	70	66	29.94	51		W	2	Fair.
25	7	0	58	65	29.93	67	0.075	SW	2	Rain.
	2	0	66.5	66.5	29.87	61		SW	2	Cloudy.
26	7	0	62	66	29.71	72		SW	1	Cloudy.
	2	0	64	67	29.60	70		SSE	2	Rain.
27	7	0	57	66	29.70	63	0.165	WSW	2	Fine.
	2	0	69.5	67	29.80	47		WSW	2	Fine.
28	7	0	54	65	29.91	66		W	1	Fine.
	2	0	68.5	67	29.94	47		ENE	1	Fine.
29	7	0	57	66	30.12	62		NE	1	Cloudy.
	2	0	64	65.5	30.12	55		NE	2	Cloudy.
30	7	0	58	65	29.95	62		NE	1	Cloudy.
	2	0	62	65	29.92	66		E	1	Cloudy.
31	7	0	57	65	30.00	71		E	1	Cloudy.
	2	0	68	65.5	29.98	59		ESE	2	Cloudy.

METEOROLOGICAL JOURNAL

for September, 1792.

1792	Time.		Therm. without.	Therm. within.	Barom.	Hy-gro-me-ter.	Rain.	Winds.		Weather.
	H.	M.	o	o	Inches.		Inches.	Points.	Str.	
Sept. 1	7	o	60	65	29,88	69	0,125	SE	1	Cloudy.
	2	o	62	65,5	29,88	68		SSE	1	Cloudy.
	2	o	59	65	29,90	71	0,068	SSE	1	Fine.
	2	o	69	66	29,90	55		SSE	2	Fair.
	3	o	57	65	29,81	70		SSE	1	Cloudy.
	2	o	66,5	65,5	29,77	60		SSW	1	Fair.
	4	o	54	64,5	29,60	67	0,052	WSW	1	Fair.
	2	o	67,5	65	29,60	56		SW	1	Cloudy.
	5	o	49	64	29,74	70		SW	1	Foggy.
	2	o	66,5	65	29,84	54		WSW	1	Fair.
	6	o	54	64	30,13	70		NNE	1	Foggy.
	2	o	67,5	65	30,15	58		SSE	1	Fair.
	7	o	57	64	30,14	67		WSW	1	Cloudy.
	2	o	65	64,5	30,08	62		WSW	1	Cloudy.
	8	o	60	64	29,95	72		WSW	1	Cloudy.
	2	o	65	65	29,95	61		WSW	1	Cloudy.
	9	o	53	63	30,00	67		NW	1	Cloudy.
	2	o	61	64	29,98	58		W	1	Cloudy.
	10	o	60	63,5	29,70	66		WSW	2	Cloudy.
	2	o	65	65	29,76	48		WNW	2	Fair.
	11	o	49	63	29,81	62		WNW	2	Fine.
	2	o	57	63	29,90	57		WNW	1	Fair.
	12	o	49,5	62	30,08	63	0,030	WNW	1	Cloudy.
	2	o	56	62	29,84	67		WSW	2	Rain.
	13	o	53	61	29,62	62	0,172	WSW	2	Fine.
	2	o	63	62	29,70	51		WNW	2	Fair.
	14	o	51	61	29,89	68		WNW	1	Cloudy.
	2	o	57	61	29,74	74		WNW	1	Rain.
	15	o	45	59,5	30,03	70	0,493	NW	2	Cloudy.
	2	o	53	60	30,19	51		NNW	2	Fine.
	16	o	43	59	30,34	64		N	1	Fine.
	2	o	56,5	59,5	30,34	55		WNW	1	Fine.

METEOROLOGICAL JOURNAL

for September, 1792.

1792	Time.		Therm. without.	Therm. within.	Barom.	Hygrometer.	Rain.	Winds.		Weather.
	H.	M.	°	°	Inches.		Inches.	Points.	Str.	
Sep. 17	7	0	48	59	30,17	61		W	1	Cloudy.
	2	0	57	59	30,11	57		SSW	1	Cloudy.
18	7	0	47,5	58	30,01	71	0,030	SSW	1	Cloudy.
	2	0	60	59	29,95	59		SSW	1	Cloudy.
19	7	0	57	59	29,87	74		SW	2	Cloudy.
	2	0	60	60	29,78	67		SSW	2	Cloudy.
20	7	0	48	59	29,52	73	0,213	W	1	Fine.
	2	0	52	59,5	29,40	65		WSW	2	Rain.
21	7	0	43	57,5	29,38	69	0,280	WSW	2	Fine.
	2	0	52	58	29,24	63		WSW	2	Rain.
22	7	0	44	56,5	29,09	68	0,072	W	2	Fine.
	2	0	54	58	29,24	60		WNW	2	Rain.
23	7	0	42	56	29,47	70	0,043	NW	1	Fine.
	2	0	53	57	29,57	63		WNW	1	Cloudy.
24	7	0	47	55,5	29,62	69	0,017	W	2	Rain.
	2	0	54	57	29,45	70		S	2	Cloudy.
25	7	0	48	55,5	29,33	66	0,014	W	2	Cloudy.
	2	0	54	56	29,54	65		NW	2	Cloudy.
26	7	0	45	55	30,02	70	0,023	WNW	1	Fine.
	2	0	56	57	30,06	55		NW	1	Fair.
27	7	0	47	55,5	30,07	65		NNW	1	Cloudy.
	2	0	57	56,5	30,00	56		NNW	1	Cloudy.
28	7	0	54	56	29,73	78	0,040	SW	2	Cloudy.
	2	0	56,5	57	29,58	72		SSW	2	Cloudy.
29	7	0	50	56,5	29,47	74	0,071	SSW	1	Fine.
	2	0	53	57	29,44	70		S	2	Rain.
30	7	0	56	57,5	29,40	81	0,167	E	1	Cloudy.
	2	0	62	58	29,49	67		E	1	Cloudy.

METEOROLOGICAL JOURNAL

for October, 1792.

1792	Time.		Therm. without.	Therm. within.	Barom.	Hygro-meter.	Rain.	Winds.		Weather.
	H.	M.	°	°	Inches.		Inches.	Points.	Str.	
Oct. 1	7	0	56	58	29,62	78	0,020	E	1	Fair.
	2	0	63	60	29,63	68		E	1	Cloudy.
2	7	0	56	59	29,73	80	0,043	ENE	1	Cloudy.
	2	0	57	59,5	29,70	70		NE	1	Cloudy.
3	7	0	53	59	29,80	67		ENE	2	Cloudy.
	2	0	52	58	29,83	65		ENE	2	Cloudy.
4	7	0	47	57	29,88	64		ENE	1	Cloudy.
	2	0	49	56,5	29,82	62		ENE	1	Cloudy.
5	7	0	47	57	29,74	67		E	1	Cloudy.
	2	0	50	58	29,73	63		ENE	1	Cloudy.
6	7	0	49	57	29,71	73		ENE	1	Cloudy.
	2	0	52	59	29,72	70		NE	2	Cloudy.
7	7	0	48,5	57	29,78	73	0,028	NNE	1	Cloudy.
	2	0	52	59	29,80	63		E	1	Cloudy.
8	7	0	47,5	56,5	29,85	64		NE	1	Cloudy.
	2	0	52	58,5	29,85	59		NE	1	Cloudy.
9	7	0	46,5	56,5	29,80	64		NE	1	Cloudy.
	2	0	52	58	29,78	60		NNE	1	Cloudy.
10	7	0	46	56,5	29,76	77	0,062	N	1	Rain.
	2	0	49	58	29,76	79		N	1	Rain.
11	7	0	43	57	29,83	74	0,507	NW	1	Fine.
	2	0	53	58	29,87	62		NW	1	Fair.
12	7	0	40	56	29,76	73		WNW	1	Cloudy.
	2	0	53	58	29,59	62		S	2	Cloudy.
13	7	0	44	56	29,46	68		SSW	1	Fair.
	2	0	54	58	29,39	68		SSE	2	Cloudy.
14	7	0	52	56,5	29,26	81	0,383	S	2	Rain.
	2	0	52,5	59	29,29	68		SW	2	Cloudy.
15	7	0	52	58	29,38	76	0,168	SSW	2	Rain.
	2	0	55	59,5	29,36	69		SSW	2	Cloudy.
16	7	0	48	58	29,68	71	0,135	SW	1	Cloudy.
	2	0	53	59	29,63	67		SW	2	Cloudy.

METEOROLOGICAL JOURNAL

for October, 1792.

1792	Time.		Therm. without.	Therm. within.	Barom.	Hygro-meter.	Rain.	Winds.		Weather.
	H.	M.	°	°	Inches.		Inches.	Points.	Str.	
Oct. 17	7	0	46	58	29,78	73	0,130	WSW	1	Fair.
	2	0	55	60	29,76	67		SW	2	Fair.
18	7	0	43	58	29,67	69		WSW	2	Fine.
	2	0	53	60	29,77	58		W	1	Fair.
19	7	0	39	57	29,95	71		W	1	Fair.
	2	0	50	58,5	29,95	58		W	1	Hazy.
20	7	0	53	58	29,71	77		S	2	Cloudy.
	2	0	57	59	29,65	72		SSW	2	Cloudy.
21	7	0	51	58,5	29,58	81	0,025	S	1	Fine.
	2	0	56	60	29,54	74	0,068	SSE	2	Cloudy.
22	7	0	52	59	29,68	76		SSE	2	Fair.
	2	0	58,5	61,5	29,78	64		SSW	2	Fair.
23	7	0	48	59,5	30,05	71		SSW	2	Fine.
	2	0	56,5	61	30,11	66		SSW	1	Cloudy.
24	7	0	42	59	30,37	68		WSW	1	Cloudy.
	2	0	51	59,5	30,42	63		NE	1	Cloudy.
25	7	0	42	57,5	30,32	67		NE	1	Cloudy.
	2	0	50	58,5	30,30	67		NE	1	Cloudy.
26	7	0	44	56	30,12	66		ENE	1	Cloudy.
	2	0	47,5	57,5	30,00	63		E	2	Cloudy.
27	7	0	48	56	29,93	74		E	1	Cloudy.
	2	0	58	59	29,96	71		ESE	1	Cloudy.
28	7	0	54	57,5	29,90	83		SE	1	Cloudy.
	2	0	58	60	29,92	73		SSE	1	Fair.
29	7	0	52	58	29,90	84		W	1	Cloudy.
	2	0	58	60	29,93	71		W	1	Cloudy.
30	7	0	48	58	29,95	77		W	1	Cloudy.
	2	0	54,5	59,5	29,82	77	0,315	SW	2	Cloudy.
31	7	0	53	59	29,48	80		WSW	1	Cloudy.
	2	0	57	61	29,61	60		W	1	Fair.

METEOROLOGICAL JOURNAL

for November, 1792.

1792	Time.		Therm. without.	Therm. within.	Barom.	Hygro-meter.	Rain.	Winds.		Weather.
	H.	M.	°	°	Inches.		Inches.	Points.	Str.	
Nov. 1	7	0	48	59	29,82	70	0,035	W	2	Fair.
	2	0	52	59,5	29,75	70		SSW	2	Cloudy.
2	7	0	42	58	30,00	68	0,080	WNW	1	Fine.
	2	0	50,5	61	30,14	63		WNW	1	Fine.
3	7	0	59	59	30,19	84		W	1	Cloudy.
	2	0	58	62	30,20	63		SW	1	Fine.
4	7	0	47	60	30,16	75		SW	1	Fine.
	2	0	55,5	63,5	30,17	69		SSW	1	Fine.
5	7	0	42	60	30,22	73		SSW	1	Foggy.
	2	0	50	60,5	30,25	77		SSW	1	Foggy.
6	7	0	39	58	30,25	77				Foggy.
	2	0	46	59,5	30,24	79				Foggy.
7	7	0	46	58,5	30,24	75		SSW	1	Cloudy.
	2	0	49,5	58,5	30,27	70		SSW	1	Cloudy.
8	7	0	49	58,5	30,41	70		SSW	1	Cloudy.
	2	0	52	59	30,44	64		SSW	1	Cloudy.
9	7	0	49	59	30,40	67		SSW	1	Cloudy.
	2	0	53	59	30,32	68		SSW	1	Cloudy.
10	7	0	49,5	58	30,24	71		SSW	1	Cloudy.
	2	0	53	59,5	30,24	66		SSW	1	Cloudy.
11	7	0	49	59	30,22	76		SSW	1	Cloudy.
	2	0	50	60	30,17	70		SSW	1	Cloudy.
12	7	0	42	57	29,92	70		E	1	Cloudy.
	2	0	50	60	29,78	67		ESE	1	Fine.
13	7	0	48	58	29,47	73		E	1	Cloudy.
	2	0	52	59,5	29,44	65		S	2	Cloudy.
14	7	0	46	57	29,32	71	0,066	S	2	Rain.
	2	0	52	58,5	29,36	63		SSW	2	Cloudy.
15	7	0	44	57,5	29,64	72		WSW	2	Cloudy.
	2	0	49	58	29,73	59		W	1	Fair.
16	7	0	39	56	29,88	66		WNW	1	Fine.
	2	0	46	57,5	29,94	64		WNW	1	Fair.

METEOROLOGICAL JOURNAL

for November, 1792.

1792	Time.		Therm. without.	Therm. within.	Barom.	Hy-gro-meter.	Rain.	Winds.		Weather.
	H.	M.	°	°	Inches.		Inches.	Points.	Str.	
Nov. 17	7	0	34	54.5	30.10	67		NW	1	Fine.
	2	0	40	57	30.18	63		NW	1	Fine.
18	7	0	33	53.5	30.27	67		NW	1	Fair.
	2	0	44	56.5	30.16	65		W	1	Cloudy.
19	7	0	48	54	29.88	67		W	1	Cloudy.
	2	0	50	57	29.95	60		W	1	Fair.
20	7	0	35	55	30.42	64		NW	1	Foggy.
	2	0	40	55	30.43	63		WNW	1	Cloudy.
21	7	0	48	54	30.00	78		WSW	2	Cloudy.
	2	0	52	55.5	29.78	73		SW	2	Cloudy.
22	7	0	41	54	29.64	68	0.183	WNW	1	Fine.
	2	0	46	55.5	29.60	63		NW	2	Fine.
23	7	0	38	54.5	29.80	66		NNW	2	Fine.
	2	0	45	55	29.83	68		NNW	2	Cloudy.
24	7	0	39	54	30.26	72	0.090	NE	1	Cloudy.
	2	0	46	57	30.27	66		NE	1	Cloudy.
25	7	0	41	53	30.24	65		NE	1	Fine.
	2	0	47	55.5	30.14	66		NE	2	Cloudy.
26	7	0	39	53.5	29.93	70		NE	1	Cloudy.
	2	0	43.5	55.5	29.84	71		NE	1	Cloudy.
27	7	0	42	53	29.83	71		NE	1	Cloudy.
	2	0	45	54.5	29.83	66		NE	1	Cloudy.
28	7	0	39	53	29.95	72		E	1	Foggy.
	2	0	41	55	29.92	73		E	1	Cloudy.
29	7	0	38	52	29.91	68		E	1	Fine.
	2	0	43	54	29.95	66		E	1	Fine.
30	7	0	38	52	30.05	72		E	1	Cloudy.
	2	0	37.5	53	30.00	70		ESE	1	Cloudy.

METEOROLOGICAL JOURNAL

for December, 1792.

1792	Time.		Therm. without.	Therm. within.	Barom.	Hy-gro-meter.	Rain.	Winds.		Weather.
	H.	M.	°	°	Inches.		Inches.	Points.	Str.	
Dec. 1	8	0	34	50	29,85	70		E	1	Cloudy.
	2	0	34	51	29,85	69		E	1	Cloudy.
	2	0	37	50	30,15	69		E	1	Cloudy.
	2	0	38,5	51,5	30,21	69		NE	1	Cloudy.
	3	0	37	50	30,35	66		E	1	Foggy.
	2	0	35	50,5	30,34	66		W	1	Cloudy.
	4	0	37	49,5	30,26	78		WNW	1	Foggy.
	2	0	42	51,5	30,11	80		WSW	1	Cloudy.
	5	0	52	53	29,60	79	0,152	WSW	1	Cloudy.
	2	0	53	55,5	29,56	77		WSW	1	Cloudy.
	6	0	43	53,5	29,64	73	0,041	SSW	1	Cloudy.
	2	0	50,5	56,5	29,34	70		SW	2	Cloudy.
	7	0	38,5	53,5	29,67	62	0,097	WNW	2	Fair.
	2	0	39,5	56	29,92	59		NW	2	Fine.
	8	0	32	52	30,25	73		NW	1	Fine.
	2	0	40	55	30,30	66		NW	1	Fine.
	9	0	45	53	30,09	66		W	2	Cloudy.
	2	0	49	54,5	29,91	64		W	2	Cloudy.
	10	0	52	55	29,88	72		W	2	Cloudy.
	2	0	53,5	57	29,85	68		W	2	Cloudy.
	11	0	44	55	30,00	63		W	2	Cloudy.
	2	0	45,5	57	30,00	60		WNW	2	Fair.
	12	0	37	54	30,27	62		WNW	1	Fair.
	2	0	42	55,5	30,25	63		NW	1	Cloudy.
	13	0	38	53	29,68	78	0,302	ENE	1	Cloudy.
	2	0	39	55	29,72	75		NE	1	Cloudy.
	14	0	49	54	29,76	70	0,162	WNW	1	Cloudy.
	2	0	50	57	29,80	65		WNW	1	Cloudy.
	15	0	45	55	29,90	68		NW	1	Fair.
	2	0	49	58	29,93	65		NW	1	Fair.
	16	0	39	55	30,22	73		ENE	1	Cloudy.
	2	0	43	57	30,24	68		ENE	1	Cloudy.

METEOROLOGICAL JOURNAL

for December, 1792.

1792	Time.		Therm. without.	Therm. within.	Barom.	Hy- gro- me- ter.	Rain.	Winds.		Weather.
	H.	M.	°	°	Inches.		Inches.	Points.	Str.	
Dec. 17	8	0	42	54	30,17	78		S	1	Cloudy.
	2	0	48	57	30,10	73		SW	2	Cloudy.
18	8	0	48	56	29,85	76		WSW	2	Cloudy.
	2	0	51,5	59	29,82	76		W	2	Cloudy.
19	8	0	49	57,5	29,80	67		WNW	2	Fair.
	2	0	51	59	30,00	58		WNW	2	Fine.
20	8	0	52	58	29,73	78		SW	2	Cloudy.
	2	0	53	60	29,64	74		W	2	Cloudy.
21	8	0	38	56	29,71	66	0,103	NW	2	Fine.
	2	0	43	59	29,87	61		NW	2	Fine.
22	8	0	45	55	29,58	74	0,051	SW	2	Cloudy.
	2	0	45	57	29,22	67		SW	2	Fair.
23	8	0	34,5	54	29,45	60	0,095	N	2	Fine.
	2	0	33	56	29,58	55		N	2	Fine.
24	8	0	31,5	51,5	29,78	63		NNW	2	Fair.
	2	0	34,5	54	29,79	63		NNW	2	Fair.
25	8	0	32	51	29,54	75		NW	1	Foggy.
	2	0	38	52	29,51	72		WNW	1	Cloudy.
26	8	0	37	51	29,00	77	0,348	WNW	1	Cloudy.
	2	0	36	53	29,00	77		WNW	1	Snow.
27	8	0	36	51	29,48	77	0,177	WNW	1	Cloudy.
	2	0	39	53	29,56	70		NW	1	Cloudy.
28	8	0	36,5	50	29,61	72	0,020	NW	1	Fair.
	2	0	41	53	29,71	67		NW	1	Fine.
29	8	0	41	51	29,88	79	0,103	WSW	1	Cloudy.
	2	0	47	53	29,85	81		WSW	1	Cloudy.
30	8	0	44	52	29,86	77	0,115	W	1	Cloudy.
	2	0	45	55,5	29,95	68		WNW	1	Fine.
31	8	0	32,5	51	30,27	72		NW	1	Cloudy.
	2	0	33,5	54	30,27	73		WNW	1	Hazy.

1792.	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.	
	Deg.	Deg.	Deg.	Deg.	Deg.	Deg.	Inches.	Inches.	Inches.				Inches.
January	53	19	37,2	57,5	43	51,1	30,47	28,94	29,66				1,810
February	56	16,5	40,0	60	43	52,6	30,40	29,53	29,98				0,712
March	56	26	44,3	61	46	54,3	30,51	29,07	29,77	85	48	64,3	1,791
April	66	38	52,0	65,5	54,5	59,3	30,32	29,12	29,90	75	44	59,6	1,550
May	67	42,5	53,3	63	54	58,2	30,39	29,32	29,97	72	43	56,7	1,624
June	79,5	49	58,1	65	59,5	61,6	30,27	29,41	29,93	67	40	57,7	1,624
July	76	53	61,7	69	63	64,8	30,19	29,52	29,88	80	46	60,9	2,299
August	84	54	65,7	74	64	68,5	30,30	29,40	29,93	80	45	59,1	2,065
September	69	42	55,1	65,5	55	60,5	30,34	29,09	29,79	81	48	60,5	1,910
October	63	39	51,0	61,5	56	58,3	30,42	29,26	29,79	84	58	69,8	1,884
November	58	35	45,5	63,5	52	56,9	30,44	29,32	30,02	84	59	68,9	0,454
December	53	31,5	41,9	60	49,5	54,2	30,35	29,00	29,85	81	58	69,9	1,766
Whole year			50,5			58,4			29,87				19,489