



No 5

1796

Sept 8	59.0	29.67	29.71	WSW	SSW	mostly low heavy clouds, & misty.
9	60.0	.71	.675	E	E	Fair. [Inclined series in 2 courses 29 Day]
10	61.0	.64	.675	N E	SW	Warm & sultry - mostly cloudy - wet & f
11	60.5	.755	.865	W	SW	Fair.
12	60.5	.665	.85	SSW		Moist & m. moist - but Day fair.
13	58.5	.705	.79	SW		mostly b. cloudy. middle of day b. s.
14	59.5	.765	.745	SW		Moist & misty.
15	59.7	.70	.75	SW		D. ———
16	59.6	.74	.70	S		Forn. cloudy - A. fair.
17	59.8	.605	.635	S		Fair.
18	60.0	.60		SW		cloudy ^{misty} in the h. & small Rain.
19	58.0	.515	.345	N	S	a fine day.
20	58.5	.125	.045	SE		Forn. cloudy & moist. - After rainy.

No 5

1796						
Sept. 21	57.2	29.10	29.92	S	S	Fair & pleasant. - Clear with white clouds.
22	57.0	.36	.455	E		Near as yesterday, but water glo. & rain at 1.
23	56.5	.495	.525	None	S	Storm. low & misty clouds. Clear at in aft.
24	55.0	.50	.515	E & E		Misty Cloudy, but Fair.
25	55.2	.49	.41	N E		Cloudy & rather cold. - Not here 4 or 5 aft.
26	55.2	.30	.53	N E		Cloudy, & partly rain.
27	55.5	.61	.605	N E	N E	Mostly rainy. - Fair & dry
28	54.0	.675	.77	N E		Mostly small rain.
29	54.0	.79	.885	N E		Fair & pleasant - rather cool.
30	52.6	.915	.94	N E	N E	Do - - - - -
Oct. 1	51.0	.93	.955	N E		Mostly cloudy, & rather cold.
2	50.8	.965	30.01	N	N W	Cold. Sky cloudy, but clear near O.
3	51.7	30.03	29.975	N	W	Do - - - - -
4	50.8	29.90	.665	S W	S W	Do - - - - -
5	51.5	.445	.175	S W	S	A very wet day, but not much wind.
6	51.5	.11	.11	W S W	W S W	Windy & showery.
7	48.7	.025	.24	W S		Storm. very showery. Aftern. fair.
8	46.5	.24	.15	N	N E	Cold frosty morning & some fine misty. Small rain at noon & moist afternoon.
9	48.5	.14	.375	S W	W S W	Morning very wet - ^{Heavy} Hard wind with heavy shower - Aftern. wind D. but little rain, & pleasant. & shower in 2 P.M.
10	47.8	.475	.32	W		Brisk wind, & fair except some rain at 12. Heavy shower at 1.10 P.M.
11	47.6	.29	.26	W	W	Showery & cool. (Light)
12	46.0	.26	.30	W		Light showers, but pleasant between. Rain.
13	46.8	.07	.34	N E	W	Cool, & some showers, but mostly pleasant.
14		.335	.145			Storm. Cloudy - Aftern. mostly wet.
15	45.2	.28	.49	N E	N E	Fair. - The Aftern. pleasant.
16	43.7	.645	.245	N S	S E	A fine day - rather cold.
17	42.7	.70	.51	N E	N E	Fair - & rather cold & windy.

1796						
Oct. 18	42.5	29.68	29.65	91W	NW	Morn. fair & frosty, & cold - Raining at 4 noon. Sun & fair.
19	43.0	.71	.945	W. N	NW	Fair & cool. (to moist)
20	44.0	.905	.905	NW		Mild. Mostly cloudy, & rather moist in the P.
21	46.3	.96	.96	W. S. W	W. S. W	Very low & misty clouds, & moist air. Mild.
22	47.5	.79	.855	NW	W. S. W	Fair & mild.
23	48.2	.180	.185	SW		Frosty morn. - All fair. Mild.
24	44.0	.95	30.15	10NW		Frosty morn. - Day fair & cool.
25	40.5	30.22	.255	NW	NW	Smart frosty morn. - Fine pleasant day.
26	39.9	.235	.10	NW	SE	9 th - but not so hoary as yesterday - Part of lower Pond frozen over. - Fine pleasant day. - In P. low & cloudy, wind rising, & threatening rain.
27	41.5	.017	29.93	NW	NW	Cold wind, & mostly cloudy, & misty, & frosty.
28	42.5	29.85	.79	NW	NW	Cold & cloudy. Dry.
29	42.8	.78	.76	NW	N	Nearly the same, but milder. A few snow.
30	44.3	.73	.70	NW		Cold & cloudy. Dry.
31	42.7	—	.95	N		Still cloudy, & in morn. some rain. Mild.
Nov. 1	44.0	.945	.88	W. S. W		Mild - mostly cloudy.
2	46.0	.77	.61	W. S. W	W	Moist, & some cold. wet at night.
3	46.8	.545	.43	N		Frosty, fair & pleasant, - All showery.
4	45.0	.34	.40	W		Cold. - Frosty, hard showers. All fair.
5	42.0	.64	.82	N		Smart Frost morn. - Day fine & pleasant.
6	42.0	.80	.57	N. W		Nearly as yesterday.
7	43.0	.425	.245	N. W	W	Frosty, moist, & some hard showers. All fair.
8	40.7	.20	.77	W. N. W		Fair & pleasant. - Dirty.
9	41.0	.45	.65	N. W		9 th - - - - - Cold wind
10	40.8	.68	.66	N. W		9 th - - - - - 9 th -
11	39.7	.62	—	N		Smart Frost morn. - Fair day
12	—	—	—	N	N	Fair, & brisk wind. Little frost in morn.
13	—	—	.415	N	N	9 th - - - - -
14	36.8	.79	.33	N. W		9 th - cold & dry.

1796						
Nov. 15.	37. 3	29.47	29.71	92W	92W	Fair, & Cold wind. (Rain last night)
16	40. 0	.435	.11	S	W	Wet and Stormy till abt. 3 O'Clock, when it seems strange as the barometer had risen so much yesterday, & the day was clear, & inclined to frost.
17	40. 2	.10	.12	92W		Some Showers, but mostly fair.
18	37. 0	.555	.155 .15	92E		Smart frosty morn - Day fair. - Hard; (Rain at night)
19	37. 3	.07	.15	92		Fair & mild.
20	—	—	—	—	92E	Smart frosty morn - Sunday.
21	—	—	.23	92E	92E	Frosty morn. but after thaw, & dirty, with some rain.
22	34. 7	.23	.385	92E	W	Mild. Some rather moist.
23	34. 2	.45	.565	92E		Smart frosty morn - Sunday.
24	36. 8	.575	.66	92E		No Frost, but cold dry wind.
25	38. 8	.77	.83	92E	92E	Do. — Hard wind.
26	38. 1	.83	.87	92E		Same as yesterday
27	36. 0	.885	.885	92E		Do. — Mild & Calm wind in afternoon.
28	38. 0	.925	.98	92E		Nearly as yesterday, but more pleasant.
29	34. 0	.96	.76	92E		Fair & pleasant - with smart frost.
30	35. 3	.72	.78	92E	92	Do. — Some fine wind to thaw, but haze in day & evening
Dec. 1	30. 4	.765	.775	92E		Bright weather, & very smart frost.
2	28. 0	.76	.715	92W		Do. —
3	27. 3	.555	.75	S		Snow fell in the night. — Day thaw with some showers of rain or sleet. Cold.
4	31. 0	.325	.49	92		Morn cloudy & evening moist. Day fine, but (short)
5	28. 8	.48	.45	92		Very smart frosty morn & hoary — Abt. 12 wind west & thaw began - Rain cor. to 4 P.M.
6	31. 0	.65	.885	92		Hard frost, & clear weather.
7	31. 8	.885	.75	92W		Soft clear, & somewhat inclined to thaw, but still cold.

1796

Dec. 8 30.6 29.75 29.93 H H H H H

Frosty, & very slippery travelling. - In the Day a Thaw, but froze again at night.

9 28.0 30.05 30.16 H H H

Hard Frost & fine clear day. (From

10 28.3 .185 .005 H H H

D. ————— [Thawed at 30.22 alt.
Cloudy at night, & air becoming milder.

11 30.5 29.97 .05 H H H

Thin Frost on the ground - & a Thaw, but still cold

12 32.2 30.39 .06 H H H

Milder, & Frost going off.

13 33.8 29.99 29.00 H H H

The same weather continues.

14 33.0 .775 .715 H H H

D. ————— Moist in Day

15 33.5 .77 .70 H H H

D. —————

16 — .815 .775 H H H

D. ————— Cold wind at night.

17 32.3 .669 .445 H H H

Cold & windy forenoon. - wet alt. & evening

18 32.3 .115 .025 H H H

A wet Day & cold

19 38.0 28.985 28.92 S S S

Mostly wet - but mild.

20 40.5 29.04 29.345 W

Day moist & mild - but colder & dec. 30.1
circumstances freeze.

21 37.2 .345 .23 H H H

& cloudy, & a heavy light snow & rain.

22 33.8 .245 .015 H H H

Snow fell in the night, windy - In the alt.
& but more snow, & heavy, with a bit of
windy at night.

23 30.8 28.91 .105 H H H

Snow fell most of Day, & thick on ground

24 28.3 29.31 .30 H H H

A fine clear day - Snow very deep, & froze
at night. - (Carriage, cannot travel in
many places, & even in the roads.)

25 24.8 .265 .145 H H H

Cloudy & frosty - ~~some~~ snow remains,
& driven by hard wind in afternoon & evening.

26 27.0 .106 .06 H H H

Hard wind all night, & some more snow.
2^d of day - & mostly snow falling.

27 28.2 .085 .01 H H H

A Thaw, & very wet travelling in the snow, wet
yet continues down. Hard wind all day, with
mostly a slight rain or sleet.

28 32.2 28.00 28.98 S S S

Thaw continues with some rain - Snow much

29 39.0 .70 29.135 S S S

Day mostly wet, & w. much so, & windy,
but mild air.

Date	Barometer	Thermometer	Wind	Direction	Remarks
1796					
Dec. 30	44.4	29.185	29.16	SW	Mild. Mostly wet & windy, very damp.
31	45.5	.15	.30	S	Mild & moderate. - Cloudy with very little rain.
1797					
Jan. 1	44.0	.49	.565	W 6. S	Windy as yesterday - but I think more rain.
2	43.0	.56	.66	W 6. S	Still mild, & more fair.
3	43.6	.79	.85	SSE	Near as yesterday. - Some rain in P.M.
4	42.2	.86	30.01	SSE	Mild, & mostly soft rain. [Said roads are not impassable & snow remains snow]
5	40.3	30.07	.11	N E	Mild, but seems growing colder. No rain.
6	37.0	.12	.13	N E	Cloudy, & rather cold.
7	33.5	.13	.13	N E	Do. - Colder.
8	31.5	.13	.15	N E	Do. -
9	30.0	.145	—	E	Low clouds, misty, but dry. Frost & very cold. (Cloudy)
10	—	—	29.50	E	Cloudy, but cold & wind, with a little thaw.
11	28.5	29.27	.12	SSE	Thick fall of snow till abt. 3 afternoon; but not very cold. - Even fair.
12	29.5	.48	.76	NW	Fair. Snow on the ground. Frost at night.
13	31.5	.655	.36	S	Windy, & very wet. Frost & floods.
14	39.0	.84	.415	W SW	Mostly wet & windy, but not cold.
15	40.1	.36	.47	N E	Nearly as yesterday.
16	36.0	.74	30.05	N E	Frosty morn. - Fine day. Frost at night.
17	37.5	30.06	.05	S E	Near frost. Morn. but cloudy - Day thaw & big as if for rain.
18	34.8	29.90	29.99	SW	Wet forenoon. - Cloudy & moist off.
19	38.2	30.03	30.07	N	Misty & moist, but very mild.
20	40.3	.07	.015	SW	Do. -
21	42.8	.00	29.89	W SW	Do. -
22	42.8	29.79	.73	SSE	Near as yesterday but more dry
23	44.0	.67	.58	S	Windy, but mild & not wet.
24	42.5	.61	.87	W SW	Mild. Forenoon moist. - Clear & colder.

1797						
Jan. 25	30.0	29.90	29.705	N		Smart white frost in morning. Fine Day, At night Clouds & wind & a slight rain.
26	30.5	.65	.64	S	SSE	Day pleasant. Slight Rain in evening
27	30.5	.635	.23	W	SSE	Morning fair & calm. Wind soon rose at P. with winds at night.
28	41.8	.24	.69	W	W	Morning windy, with cold Rain. — afternoon mostly fair, & calmer. Wind again at night.
29	40.6	.70	.885	W		Fair & pleasant.
30	42.5	.915	.72	W	SW	Mostly cloudy, & wind rather hard.
31	43.7	.47	.75	W	SW	Fair. stormy wind. All fair & moderate.
Feb. 1	42.5	.775	.755	W	SW	Mild, & rather moist.
2	43.8	30.01	30.04	SW	SW	Do. — Moist & dirty.
3	43.0	.05	.015	SW		Do. — Drier, but cloudy.
4	42.3	.03	.11	NNE		Cloudy, but mild & agreeable.
5	40.0	.115	.13	NNE		Cloudy, & growing colder.
6	39.0	.16	.19	E	E	Dry weather, cloudy, & rather cold.
7	37.6	.175	.10	E	E	Nearly as yesterday.
8	36.8	.127	.22	NNE		Do. — — —
9	37.0	.258	.275	NNE		Do. — — —
10	36.0	.218	.17	E	E	Do. — Growing colder.
11	35.9	.03	29.06	EE	E	Do. — Not so cold as yesterday
12	37.5	29.77	.62	NNE		Fair & mild.
13	40.1	.455	.375	W		(some snow) Rain last night. Day mostly cloudy. & a cold wind, & showery
14	—	—	.36	W	SW	
15	35. —	.715	.91	N		Calm & dry weather — rather cold.
16	33.7	30.02	30.065	N	E	Fair & frosty.
17	34.3	.01	29.925	SE	E	Do. — Brisk wind.
18	36.0	29.93	30.06	E	SE	Do. — Do.
19	39.8	30.12	.885	EE	E	
20	39.0	.03	29.965	NE	NE	Do. — Do.

1797							
Feb. 21	38.6	29.90	30.015	0.1	SE	Frosty morn'g, (shyly) Fine Day.	
22	42.0	30.065	.065	NE		Morn'g cloudy, Fine Day.	
23	42.5	.04	.04	NE		A fine Day. - morn'g misty.	
24	40.7	.03	.03	NE	2	Frosty morn'g Fine Day,	
25	41.2	.015	.00	NE		Do. ————— Do. —	
26	43.2	29.975	29.96	20E	2NE	Forn. fine. - Off. & pleasant. Cloudy.	
27	44.2	30.013	.04	NE	SE	Fine Day, Dry Wind.	
28	39.0	29.00	.63	2NE	2NE	Do. ————— Do. — (more cloudy)	
Mar. 1	38.0	.57	.52	E	E	Do. ————— Do. — Cloudy at night,	
2	39.5	.515	.40	SE		Fair - & dry wind.	
3	39.5	.36	.22	SE	SE	Cloudy - & dry brisk wind.	
4	42.1	.155	.135	SE	2SE	Mostly wet, & windy.	
5	40.0	.075	.23	2NE		Windy, & rain, but less wet than yesterday	
6	37.0	.47	.75	W. S.	SW	Forn. fine. In d. after, some rain.	
7	39.9	.83	.70	None		Cloudy & mild. - Some rain at night.	
8	40.1	.73	.70	NE	NE	Wetly. Day fine, windy.	
9	40.0	.72	.62	2NE		Fair. windy, & dry. } High clouds	
10	39.0	.50	.47	2NE	NE	Do. ————— Do. ————— Do. — (cloudy	
11	36.3	.47	.61	NE	NE	Frosty, & very cold dry wind. Mostly	
12	33.5	.635	.68	NE	NE	Do. —————	
13	32.3	.60	.73	NE		Kill windy, & cold, but more pleasant.	
14	33.1	.72	.645	2NE	2NE	Nearly as yesterday.	
15	34.4	.615	.57	E	E	Do. —————	
16	37.0	.56	.61	NE	NE	Do. —————	
17	37.5	.665	.745	NE	E	Do. ————— More cloudy.	
18	36.0	.77	.81	SE	E	Milder & more pleasant.	
19	35.5	.81	.845	NE		Colder, & partly cloudy,	
20	35.5	.80	.77	NE		Near as yesterday - a little more pleasant.	

1797

Mar. 21 37.6 30.035 30.075 E

A fine day.

22 37.0 .05 .013 SSW

Smart hoar frost Mon. - Day fair, but rather lagg, & a Halo round ☉.

23 38.5 29.07 29.785 SSW

W SW Wind cold, - cloudy, & Rain in D. & am.

24 40.2 .667 .30 SE

Foren. Cloudy, - Aftern. much thick rain.

25 42.0 .265 .61 WNW

Foren. showery & windy, - Aftern. fair.

26 41.5 .43 .12 SSW

SW Foren. wet & stormy, - Aftern. cal. so. Wind not raining, but wind still.

27 40.5 .135 .13 S

SW Fair.

28 42.0 .08 .22 NNE

Fair till 4.5 P.M. when thick rain.

29 40.2 .25 .46 SE

W NW Fair.

30 42.2 .50 .157 NW

D. - but sometimes heavy clouds.

31 41.2 .49 .515 Wb.S

Mostly cloudy, & some showers.

Apr. 1 44.2 .43 .365 WNW

Day fair. - Some rain in D. & evenf.

2 43.0 .27 .02 SW

Foren. fair. Aftern. some smart show.

3 41.0 20.965 20.915 Or

Fair & pleasant.

4 41.0 .67 29.21 S

E. S. Mornf. wet, cleared up at noon. Aftern. fair.

5 40.2 29.26 .265 Or

Fair.

6 40.3 .24 .25 ESE

Cloudy & moist.

7 40.0 .33 .49 SE

Fair & mild. - Halo round ☉.

8 41.0 .54 .61 NNE

Fair - Fresh wind. Halo round ☉.

9 42.0 .61 .635 NE

Windy, & Forenoon wet.

10 42.8 .505 .46 NE

Hard dry wind, & fair. Cloudy by

11 43.2 2.38 .38 NE

cloudy. Dry till 4.5 P.M. when set in for much thick rain.

12 42.5 .42 .52 NE

Fair & mild.

13 44.0 .575 .64 W

Cloudy & moist.

14 45.2 .615 .58 W

D. in foren. - aft. fair land sky.

15 44.0 .53 .52 W

W cloudy, & rather moist.

1797						
Apr. 16	44.0	29.51	29.40	5	NW	Fair, except some Showers at 4 P.M.
17	43.2	.465	.465	9		Frosty Morn. Fine Day, a little Rain.
18	45.5	.48	.56	9	NW	F. — Day fair, — sometimes cloudy,
19	43.0	.60	.73	9		F. — Fine Day. a Show. or 2 in aft.
20	45.3	.74	—	9	NE	A fine Day.
21	—	—	.78	—	E	Moist raw Morn. Day fair — ^{Moist} Raw Day
22	45.7	.40	.515	S		Day fair. — Moist Morn
23	46.3	.54	.57	S		Fair & pleasant
24	48.5	.555	.62	SSW	SW	F. — mild. — a little misty, ^{Rain off}
25	48.5	.677	—	WNW	—	Fair.
26	—	—	—	—	—	Wet.
27	—	—	.43	—	N	Fair & pleasant.
28	48.0	.415	.46	NW		F. — a little Rain in afternoon.
29	49.5	.35	.19	W SW		Mostly cloudy, with some Showers.
30	47.5	.47	.16	W		Showery. / Some Showers in Day
May 1	46.7	.315	.46	NW	SW	windy & Morn frost. Cold. Day fair — ^{up to} windy
2	48.1	.38	.09	SSW		showery, & rather cold to end.
3	—	—	.39			Showery, rather cold wind.
4	46.7	.25	.27	SSW		F. — Part of aft. with stormy. ^[Fair]
5	—	—	—	—	—	Showery
6	—	—	—	—	—	Fair. wet in Morn
7	—	—	.66	NW	NE	Fair ^(The water is high)
8	43.5	.68	.68	N E	E	Mostly fair, but sometimes Rain, & a
9	43.0	.45	.29	NN E	—	F. — mostly cloudy & winterish. — aft. wet & stormy. — Snow is said to be on Mt. N. at night.
10	40.8	.185	.30	N E	—	Cold & winterish, & mostly wet.
11	40.2	.27	.25	NN E	—	Still cold, but little Rain. — Said to be much snow on the snow.
12	40.8	.22	.34	N E	—	A wet Day — but milder.
13	40.8	.50	.76	SSW		Fair.

1797						
May 14	44.0	29.02	29.76	SSW	2	Fair
15	47.5	.66	.58	NE		Fair - Not in middle of day.
16	51.0	.475	.485	NE	S	Fair. fair. - often. (alt. 3) wet.
17	52.0	.412	.53	SW	SW	Wet, & rather windy.
18	50.5	.55	.65	S	SW	Misty & Moist. - Fair. Rainy.
19	50.8	.61	.31	SE	NE	Fair. Moist. - often fair. (duple) Thund. a in.
20	52.1	.356	.49	SW	SW	Thund. Clouds & brisk dry wind. Hazy.
21	52.0	.565	.72	SW		Fair. Brisk wind & Cool.
22	52.0	.707	.92	NE	SW	A fine warm day.
23	—	—	.955	SE	SE	Dr. - Steamy clouds & Halos.
24	55.0	.845	.605	NE		A fine summer day.
25	57.5	.665	.66	S	W	Fair. Dr. - alt. more cloudy, & some Thund.
26	57.9	.66	.76	SW	W	Cool wind. Fair, but mostly hazy, w. Dr.
27	56.5	.785	.73	W	W	Dr. - Dr. -
28	—	.57	—	W	W	Fair, & somewhat windy.
29	—	—	.445	NE		Mostly cold & cloudy - & some drizzle Rain
30	51.0	.62	.85	NE	NE	Fair - Cool wind.
31	51.5	.79	.52	W	SW	Most of ^{day} moist. wet breeze & wind.
June 1	51.5	.445	.44	W	SW	Cloudy & cold, & sometimes small Rain.
2	51.5	.44	.17	SW		Mostly wet.
3	51.0	.115	.405	NE		Windy, & cold like winter. much moist. - often. fair. & clear breeze.
4	47.7	.58	.685	W	NE	Cold & wintry. - Fair. Showers. alt. fair.
5	48.0	.75	.76	NE		Cold & some Showers, but mostly fair.
6	48.6	.978	.805	None		Fair. Steamy clouds & Halos round Sun.
7	52.8	.72	.63	NE	NE	Amount cold & moist. Day fair.
8	51.3	.53	.435	NE	NE	Cold & windy, with frequent Showers.
9	50.0	.46	.74	NE	NE	Fair - rather cool.
10	50.7	.80	.815	NE	NE	A fine pleasant Day.
11	52.0	.745	.53	W	SW	Cold & Cloudy with a little Rain in Alt.

1797							mostly	
Jun 12	51.7	29.42	29.42	NW			Cold & Cloudy, with Showers.	
13	51.0	.38	.44	NW			D. ———— not quite so showery	
14	51.5	.445	.445	NW			Cloudy, & some Showers.	
15	51.0	.445	.62	NW	E		D. — Heavy Showers with Thunder & Off.	
16	52.5	.715	.82	N E by S	SW		Mostly Cloudy, but fair.	
17	54.0	.82	.80	SW	S		Fair & warm. Hazy near E.	
18	56.0	.745	.65	SE	SE		Fair, & sometimes hazy. Fresh wind off E.	
19	56.0	.525	.485	N E	SE		D. — D. = clear — Rain at night.	
20	59.2	.43	.385				Fair & warm.	
21	50.1	.30	.18	SE			Mostly Cloudy & Cold, & partly rainy.	
22	55.5	.13	28.96	E SE			D. — ———— much Rain. (night) W at night.	
23	54.0	.115	29.42	W	SW		D. — ———— sometimes Rain.	
24	54.5	.50	.69	SW	SW		D. — ———— Rainy & wind. more like winter than summer.	
25	52.9	.715	.75	SW	SW		More pleasant than yesterday, but still cold. — Fore. some showers.	
26	—	—	.71	SW	SW		Fair.	
27	55.5	.66	.645	N E	W		Very hard Rain, with Thunder & lightning, for 2 or 3 Hours after noon; but did not reach Easterly, in J. Dorset's Road, further than one or two Part of Morley's Hills, abt. 7 miles from Modbury. — It was fair at Morley & Easterly all day. (as he said) at Bur. Island)	
28	55.1	.66	.57	SW			Fair, but they mostly lookish as if for Rain. — Hard Showers at night.	
29	55.7	.50	—	E SE			Fore. mostly Rainy. — aft. & P. fair.	
30	53.5	.74	.705	W NW			Fair, except a little Rain in P. & Afternoon.	
July 1	55.9	.73	.71	SW			Mostly Cloudy, & moist & sometimes Rain.	
2	55.0	.74	.73	W SW	SW		Fair. — but Cloudy, as if for Rain.	
3	55.7	.52	.635	SW			Most of Fore. was windy. Off. fair.	
4	54.5	.665	.57	W SW	SW		Cloudy, but no Rain. Windy at night	

1797																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				</
------	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	----

1797
Aug. 5

6
7
8
9
10

11
12

13

14
15

16
17

18

19

20

21

22

23

24

25

26

27

28

29

30
31

56.5	29.51	.57	W	
56.8	.64	.66	Wb.S	
57.0	.50	.40	Wb.S	
57.5	.475	.59	Wb.W	
58.0	.565	.55	SS	SS
59.0	.14	.27	S	
58.0	.26	.55	S	W
59.5	.54	.59	SS	
58.2	.61	.73	W	
57.5	.815	.90	Wb.W	W
56.5	.90	.91	W	W
57.3	.88	.74	Wb.W	
58.0	.66	.69	W	
58.5	.66	.545	W	E
58.0	.53	.465	W	
59.5	.42	.515	W	SS
59.5	.46	.30	SS	SS
58.0	.365	.52	SS	W
58.0	.52	.26	S	
59.1	.15	.335	SS	
56.8	.40	.775	Wb.W	W
54.6	.815	.83	Wb.W	W
52.4	.815	.85	Wb.W	Wb.W

Fair.
Mostly cloudy, & some Rain.
Fair.
Do.
Rain last night - Day fair.
Mostly cloudy. - Much Thunder and Lightning at night, with ^{heavy} Rain. (Damage done at. Bybury & Kingmore)
Fair. Some Shower at some places.
Very much Shower at night. - Day fair.
Thundershow. - Wind. Day fair. Rain in night.
Fair, but sometimes threatening Rain.
Do. - Do.
Do. - Sometimes heavy dark clouds.
Do. - Do. - Rain at night.
Thundershow. Day fair. Some Shower.
Mostly much Rain. ^{very} Wet at night.
Foggy, cloudy. - All misty & wet.
Moist & misty.
Rainy.
Fair & pleasant. - Brisk wind, & fresh clouds.
Day fair, but mostly thin clouds - & water. Do.
Mostly misty, & much Rain.
Fair, & brisk drying wind.
Mostly fair, but some little Rain. - Cold but
Cool, & partly cloudy. Sometimes a bit of Rain.
Large Hales round D at night

1797						
Sept. 5	52.0	27.85	29.715	SW	WSW	Fair, but mostly hazy, as it for rain.
6	54.0	.55	.545	WSW		Rainy & moist.
7	55.6	.45	.40	NW		Fair.
8	54.0	.56	.33	NW		Fair. - ^{Fairly at night} aftern. Showery. ^{lost} p.
9	53.0	.405	.72	W		A fine day, except a small shower in eve.
10	50.0	.71	.36	None		Most pleasant. Day mostly cloudy, & cold. - wind rose at night.
11	52.8	20.815	.155	N E		Most frost. & great floods. All fair.
12	50.8	29.225	.48	SW	NE	Windy & cold, with many showers.
13	52.2	.44	.36	S	S	Do. - Storm during wind. - All very showery.
14	53.0	.235	.35	W		^{lost} Night & morning wet. - Rest of day mostly fair.
15	51.3	.50	.815	WNW		A fine day.
16	52.5	.755	.425	SSW		Storm, mostly cloudy. Rain at 1. & aftern. very ^{lost}
17	54.3	.435	.39	Wb. S		Mostly cloudy, but no rain.
18	53.5	.32	.34	Wb. S		Fair.
19	53.1	.215	.115	S	SW	morning very wet. - ^{lost} Rest of day
20			.35			many heavy showers - Do.
21	50.0	.435	.475	NW	SW	Fair & pleasant, - sometimes hazy, ^{with small rains.}
22	51.1	.475	.50	N E		Most moist & misty - ^{lost} aftern. fair.
23	52.5	.43	.345	E		Fair.
24	53.5	.285	.36	W		Storm. Cloudy. - Rain in P. Afternoon.
25	50.6	.445	.515	W	NW	A fine day.
26	49.2	.44	.20	E	S	Storm. fair but hazy & cold in morning - ^(rainy) aftern.
27	51.2	.20	.40	NNE		Most rainy. Day fair.
28	52.2	.575	.645	NNE		Most cloudy & close, but scarce any rain.
29	53.0	.565	.22	SSW	S	Storm. moist & misty. - aftern. mostly wet.
30	52.0	.22	.48	LS		Windy, cold, & showery.
Oct. 1	49.0	.57	.665	Wb. N		A fine pleasant day.
2	52.8	.64	.60	S		Mostly cloudy, & Rain in the afternoon.
3	54.0	.55	.625	S		Storm. moist - but rest of day fair. [Storm.]
4	50.0	.73	.795	WNW		A fine pleasant & warm day.
5	50.15	.70	.72	N E		Storm. fine. - Afternoon cold & cloudy.

1797						
Oct. 6	52.3	29.615	29.525	E		Fair & warm, but rather cloudy.
7	53.1	.575	.67	N E		Much cloudy - Day pleasant.
8	53.0	.645	.65	SW		Forenoon cloudy, - Raining after & with night.
9	53.2	.70	.86	N		Cloudy.
10	51.0	.925	30.02	NNE		Fair.
11	51.0	30.05	.105	N		D. - mostly cloudy - quite mild.
12	50.7	.05	.02	NNE	new	D. - D. - cooler.
13	50.5	.00	29.77	NW		D. - D. - increasing & cool, but no rain.
14	51.5	29.765	.945	NW	new	A fine day, cool & dry wind.
15	50.0	.94	.92	W		Cloudy & rather cold - Partly moist.
16	50.3	.857	.77	W & S.		Day cloudy - moist & warm.
17	51.0	.725	.44	SSW		Cloudy & moist.
18	50.2	.317	.35	W	W	Mostly fair, but some smart showers.
19	45.0	.72	.15	N		Thin morning with heavy frost - Day cloudy & cold. Drizzle.
20	42.0	.172	.20	N		Cold. Snow on the snow & elsewhere.
21	39.7	.177	.20	N		Forenoon pleasant. Raining after.
22	39.0	.175	.10	WSW		Windy & cold, with almost constant showers.
23	40.0	.09	.115	NW SSW		Pleasant, but still cold.
24	41.5	.115	.005	NNE		Clear as yesterday, rather milder. Rain at night.
25	42.0	28.065	28.025	W		Thin morning. - Day almost constant heavy snow.
26	41.5	.97	29.34	W & N		Cold & showery, but not so wet as yesterday.
27	41.5		.547			Smart heavy frost morning - Fair Day
28	41.9	.565	.46	N E		Forenoon pleasant. - Afternoon cloudy & wind.
29	41.5	.27	.25	N E		Heavy windy, & mostly wet.
30	39.5		.445	N E		Cloudy & cold wind
31	38.5	.57	.05	NNE		Fair & bright, but cold wind.
Nov. 1	37.0	.965	30.05	N	N E	A fine clear day, with cold wind.
2	36.2	.90	29.78	NNE		Mostly cloudy & some little rain after - but no snow.
3	39.0	.66	.45	SW		Smart frosty morning - but mild.
						Cloudy & moist.

1797						
Nov. 4	40.7	29.27	29.03	NE		Cloudy & Mild.
5	44.0	28.965	.355	W		Do. ——— with soft Rain.
6	46.5	29.46	.505	SE		Fair & Mild.
7	48.0	.635	.104	E		Do. ———
8	49.8	.94	30.05	ENE	NE	Do. ———
9	50.5	30.035	29.96	NE	NE	Do. ———
10	49.8	29.93	.96	NE		Do. ———
11	48.5	.97	.95	NE	E	A fine pleasant Day, but rather Windy.
12	46.7	.87	.77	E	ENE	Cloudy, most pleasant Day. Breeze Wind.
13	46.0	—	.63	None	S	Day fair & mild. — Rain at Night.
14	49.8	.76	.775	SW		Mostly much Rain. — wet at Night. Mild.
15	48.0	.84	.865	N	W	Fair & Mild. Rain at Night.
16	47.0	.82	.925	W		Much Rain — Day Cloudy & Mild.
17	45.1	.863	.63	N		Fair. — Clear — Cold.
18	41.5	—	—	N		(breezy) Night Day — Cold Wind — Perfectly clear.
19	39.0	.74	—	N		Cloudy Day, & inclined to Rain at Night.
20	—	—	.50	—		Fair.
21	39.6	.40	.29	S		Cold, with Squalls, & Wind, & sometimes Rain.
22	40.0	.155	.147	NW		Cold, & lower Frost in some places all Day.
23	39.0	.155	.265	N		Frost. very smart Frost & Cold Wind, Cloudy.
24	34.9	.30	—	NE	E	At Noon changed to Rain & Frost. wet at Night.
25	—	—	.25	—	SE	Wet weather. at Night very wet & stormy.
26	43.5	.29	.37	SW		Very wet, & stormy.
27	46.0	.52	.565	SW	SW	Cloudy. Rain at Night.
28	47.0	.44	.465	S		Misty, & most part soft Rain. Mild.
29	46.6	.43	.15	NE		Misty, & Rain in eve. — Wind at Night.
30	47.0	.15	—	SW		Hard Showers at Night.
Dec. 1	—	—	.02	—		Misty, most Day mostly fair, but some Showers.
2	42.6	.015	.14	W		Some Showers, but mostly fair.
3	40.2	.32	—	N		Fair & Mild.

1797
39.4

5 29.50

6 47.3 29.55 .90 WNW NW

7 42.3 .91 .04 NNW

8 40.6 .62 .20 S

9 42.1 .455 .36 WNW

10 40.5 .21 .15 NW

11 36.8 .27 .32 N

12 40.0 28.91 .03 SSW

14 40.0 28.78 .09 SW

15 40.2 29.17 .11 SSW

16 44.3 .11 .067 S

17 46.7 28.015 .37 S

18 45.0 29.42 .447 S

19 — .49 — S

20 — — —

21 — — — S

22 — — .555 NW

23 47.2 .48 .72 NE

24 42.3 .065 30.06 NNW

25 40.3 30.147 .115 NE

26 42.7 .103 .103 WSW

27 44.0 .13 .17 W

Moon fair, but soon changed, & in the
Afternoon & Ev. very wet & stormy
Fine moon & Moon. fair — Afternoon
& Ev. very wet, with hard wind.

Fair. Brisk wind.

Fair.

Mostly wet, — & windy at night.

A Fine Day, with a few Showers
Thunder & lightning at 4 Mont. Day
mostly fair, but sometimes showery. Clear day

Hard Frost. Day fine. Ev. cloudy, & a
Thaw, with some Rain, & wind rising.
— Night wet & stormy

Stormy till 10, to 10 o'clock — Rest fair.

Mostly light rain, & light showers — with

Stormy wind, & mostly wet.

Do — — — rather more stormy. light do.

SW wind all day, with many Showers, some
violent.

Hard wind, very wet & great flood.

Wet & windy

Fair & Mild

mostly wet, but less stormy.

Heavy & low clouds, & watery sky, with
sometimes Rain.

Fair & pleasant

Do — — —

Near frosty moon & fair — Day partly cloudy
& moist, — & inclined to Rain at night.

Cloudy & inclined to moist.

Cloudy & mostly moist Rain.

1797

Dec. 28	42.0	30.23	30.10	nnw	nnw	Fair, but mostly overcast. Cold in Alt. [M.B. - Barometer exceeds height in Loran]
	Loran: .27					
29	—	—	29.65			Mild. Loran. fair. Alt. misty rain.
30	42.8	29.69	.575	nnw		Fair & pleasant.
31	43.0	.50	.345	nnw		Cloudy & rather cold. - Wind rain at night.
1798						
Jan. 1	44.0	.47	.43	nnw		Mild. - Day cloudy & moist. - Rain at night.
2	44.0	.555	.64	nnw		Day fair. - Rain at night.
3	42.8	.57	.66	E		Moist & dirty. Mild.
4	—	—	.45			Much like yesterday
5	44.0	.51	.483	W		Day fair. - Wind & shower at night.
6	40.9	.466	.80	nnw		Fair. - Cold in evening
7	38.3	30.01	30.005	nnw		Fine day. Smart frost.
8	34.5	.113	.10	nnw		Hard Frost. Mostly cloudy.
9	—	—	.05	E & E		D. — Clear weather

