



1802						
June 4	29.365	29.365				Mostly soft Rain. & dirty weather.
5	54.3	.337	.38	SW	SW	Fair & pleasant after J. Morning - cloudy afternoon & night
6	54.0	.35	.43	SW		Mostly Rainy - Day fair.
7	—	—	—			Fair
8	—	—	.50			D. — wet in night
9	—	.435	.34			Mostly wet & windy. (windy)
10	53.5	.29	.348	SW		D. most of forenoon. cloud of M. - Ed. & A
11	52.0	.415	.48	SW		Fair but windy & rather cold.
12	—	.53	.645			Low thick clouds, & sometimes a little Rain.
13	54.1	.70	.82	WSW		Fair & pleasant.
14	54.5	.87	.92	NW	NW	D. — — — — — Very dear.
15	54.2	.922	.93	WNW		D. — — — — — Cloudy & A. after.
16	56.5	.925	.875	NW	NW	D. — — — — — Fair
17	59.3	.83	.85	NW		D. — — — — — D.
18	59.1	.883	.90	E		D. — — — — — D.

19	59.5	.885	.94			D. — — — — — D.
20	57.0	.884	.985	N	N	D. — — — — — D.
21	56.2	30.055	30.015	NW	NW	D. — — — — — D.
22	—	29.93	22.815	NW		D. — — — — — D.
23	62.0	.745	.72	WNW		D. — — — — — D. Cloudy M. & a little Rain in P.
24	59.0	.815	.837	NW		D. — — — — — D.
25	57.5	.815	.79	NW	SW	D. — — — — — D. (is day)
26	58.5	.70 ± .51	SSW			Fair but mostly cloudy, & some Rain in.
27	—	.32	.34	SW		Soft Rain in the Morning - Middle of Day fair. A little Rain in P.
28	50.1	.34	.32	SW		Windy, & some showers.
29	55.4	.325	.537	W		D. — — — — — mostly fair.
30	54.8	.515	.51	NW		A little Rain in J. Morning - Rest fair
July 1	54.0	.260	.265	SW		Windy. - Forenoon wet. - day off.

1802						
July 2	54.4	29.23	29.23	Sw WSW	Windy & cold, with Showers.	(Dry)
3	52.2	.43	.60	W Sw	Do. —	Many smart showers, &c.
4	51.0	.745	.86	NW	Do. —	Some Showers but mostly fair.
5	—	.845	.785	Sw WSW	Do. —	Windy, & mostly small Rain.
6	52.5	.683	.655	SSW	Mostly W & windy —	Very dirty, &c.
7	53.0	.75	.76	Sw W	Fair & mild. —	Cloudy.
8	53.5	.645	.565	✓	Mostly small Rain.	
9	53.8	.565	.66	WWS	Fair	
10	55.0	.50	.57	S W	Forenoon & 10 A.M. Wet & Windy.	
11	54.5	.695	.75	NW NW	A few showers, but mostly fair & pleasant.	
12	52.6	.70	.70	WWS	Some Showers.	
13	—	.765	—	—	Do. —	
14	—	—	.915	—	Some Rain, but mostly fair & warm	(at)
15	—	—	.52	—	Fine Moon & Day mostly wet.	(at) & pretty
16	52.5	.685	.62	NWS	More fair —	Off to the north.
17	54.0	.555	.56	W	W Showers, & cold wind.	
18	53.8	.77	.75	W	W Fair & pleasant.	
19	55.3	.52	.57	SW NW	More very wet —	Rest fair.
20	54.2	.557	.44	W Sw	Fine Day —	Very wet.
21	55.5	.885	.38	S	Hard Rain in morning	[Rain in East] & little.
22	53.2	.37	.50	WWS	Mostly fair, but inclined to showery.	
23	54.4	.50	.875	WWS	Fair.	
24	53.5	.885	.90	WWS	Do. —	both Sails in off.
25	55.5	.775	.632	SW	Thick soaking Rain all Day.	
26	—	.525	.537	S	Forenoon & night —	all fair. (Rain)
27	55.7	.585	.66	W	Fair, but mostly cloudy & somewhat cold.	
28	56.0	.55	.56	SSW SW	Forenoon & wet —	after thick & moist.
29	55.5	.55	.565	SW	Fair.	
30	56.0	.55	.61	S	Do. —	except a few Showers.
31	55.7	.64	.83	S	Do. —	

1802						
Aug 1	55.5	29.80	29.945	W		A fine Day.
2	56.3	.93	.93	W	W	D. —
3	59.1	.09	.04	W	W	D. — Very hot
4	62.3	.775	.73	W	W	D. — D. —
5		.660	.70	W	W	D. — D. — Cloudy at night
6		.73	.72	S		Fair but mostly cloudy, & cooler.
7		.666	.687	W		Much misty Rain. — Rem a day fair & hot.
8	63.0	.70	.66	SW		Fair clear. — Misty hour
9	69.5	.60	—	W		D. —
10	—	—	—	—	—	Thunder & light rain — ^{very hard} Show.
11	—	—	—	—	—	Showery but not so hard as yesterday.
12	—	—	.94	—	—	Fair
13		.96	.955	W	W	D. —
14	58.5	.94	.96	—	—	D. — Fair — Thunder in Town.
15	60.5	.947	.80	W	W	D. — D. —

16	62.7	.865	.85	SW	—	D. — D. —
17		.645	.645	—	—	D. — D. —
18	66.0	.61	.573	S	—	Cloudy, & in P.M. inclined to Rain.
19	64.3	.875	.635	SW	—	Hard Rain early in Morn. — Day fair.
20	62.1	.575	.56	S	—	Day fair, — but Rainy at 5 P.M.
21	60.0	.62	.66	S	—	Fair, ^{except a few Showers,} — [Rain in P.M.]
22	60.3	.64	.66	S	—	Mist & heavy Morn. — Day fair.
23	—	.60	.567	SW	S	Mostly cloudy, & a little Rain.
24	—	.44	.37	S	S	Much Morn. Day fair — 26 th 4 O'Clock came in Rainy wind.
25	56.0	.505	.03	W	—	Showery.
26	56.0	.847	.86	W	—	Fair. Cloudy & fair — After noon still Rain, & rather windy, — E.S.
27	—	.92	.9015	W	—	Fair, wd. — After. fair.
28	—	.30.03	.03	W	—	Fair & hot.

1802						
Aug 29	—	30.01	29.92	NW		Temp Hot — Misty evening
30	61.2	29.960	.03	NW		Do —
31	63.5	.00	.702	NW		Do — Very hot.
Sept 1	65.3	.765	.70	NW		Morning most of forenoon, misty & overcast — but rest of day fair — Breeze wind.
2		.595	.52	SW		Mostly misty, — in afternoon, ^{Rain,} soft
3	62.2	.505	.713	SW		Do — — Rain at night
4	62.0	.917	.375	SW		Do — Fair — somewhat windy,
5	62.1	.445	.485	SW		Do — except afternoon in forenoon.
6	61.6	.50	.615	SW		Do —
7	59.1	.715	.78	N		Do — Morning & rather cold.
8	56.0	.70	.61	NW	SE	Morning large, & much sun seen. — Day fair, but some rain at the evening
9	56.3	.52	.45	N		Fair, but mostly cloudy, & cold wind.

10	58.0	.267	.465	SW		Some Rain in forenoon, but mostly fair, & windy, & rather cold.
11	54.5	.50	.67	SW		Scattered shower.
12	54.5	.765	.78	W		Pleasant (but cold) till abt 4 P.M. when Rain; and at night very hard Rain. — (Westerly).
13	57.5	.75	.84	None		Mostly soft Rain. — Fine evening,
14	—	.80	.945	SW		Fair, but mostly cold.
15	54.1	.965	.96	None		A fine pleasant Day. — (Dew before 10 P.M.)
16	54.3	.96	.95			Do — — — Very Hot.
17	56.1	.95	.877	SE		Do — — — Do —
18	—	.79	.725	None	SE	Misty morning — Day fair & hot.
19	60.0	.70	.73	NW	NW	Fair & pleasant. — In the afternoon, they remarkable for 2 fine & thick clouds, the lowermost very large & shining & others in much pairs, the whole called Noah's Ark. — The sun had a faint halo abt 2/3 round it the vacancy being west of horizon. — The lower tier of clouds (if) the same as the other nearly dark. I had a visible but not distinct color at the horizon
20	61.2	.72	.735	—	—	A fine pleasant Day. — Thick cloudy evening

1802

Sept 21	62.3	29.77	29.07	NE	SW	Misty Morn. Day fair & hot
22	61.0	.017	.015	NE		Fair & Hot.
23	59.7	.015	.775	NE		Do
24	59.5	.703	.065			Do ——— Brisk wind.
25	58.7	.95	30.00	NE		A fine day — Do
26	56.7	30.00	.06			Do ———
27	58.0	.04	.018	NE		Fair, but rather cloudy & if for change.
28	58.0	.05	.06	NE		A fine day.
29	56.0	.07	.07			Do ———
30	56.2	.053	.015	None		Do ———
Oct 1	55.2	.00	—			Do ———
2	—	—	29.02			Do ———
3	58.2	29.602	.47	NE	S	Do ——— Dark cloudy w/ showers of rain.
4	59.5	.425	.617	SW		Morn. & Part of Even. wet. — Rest cloudy, but brisk during wind.
5	56.0	.70	—	W	NE	Fair, but some heavy clouds, & more a little rain.
6	—	.80	.70			Fair & pleasant.
7	—	.745	.66			Do ——— Sometimes haze & a N. wind.
8	55.4	.53	.75	SW		Even. w/ Rain, & D. Part of Morn. — Rest little cloudy. — Windy & bright.
9	56.5	.205	.475	NE		Even. mostly wet — Aft. showing.
10	49.5	.745	.84	NE		Cold & wintry. — Some showers but mostly fair.
11	48.2	.74	.53	NE		Still cold. — Day fair, but wind & rain at night.
12	52.5	.37	.62	SW		Day wears yesterday — Fair & S.
13	50.2	.79	30.05	NE		A fine warm day.
14	49.0	30.12	.129	NE		Do ———
15	48.0	.07	—	NE		Do ———
16	48.2	29.876	29.76	NE	NE	Do ———
17	47.2	.65	.515	NE	W	Do ———
18	49.5	.45	.40	SW	SW	Rain in night & morn. — Most of day fair — Windy & black at night.

1802

Oct. 19 52.6 29.25 29.14 S

Wet & stormy all day.

20 49.0 .365 .595 W

A fine day, except some showers & hail & hail wind from. The hail was larger some 1 1/2 inch round.

21 50.0 .585 .55 W

From. fair - the L of windy & show.

22 52.0 .47 .545 S

From, very wet & stormy - aft. moderate.

23 51.0 .625 .555 SW

Some showers, but mostly fair.

24 51.0 .115 ~~.15~~ S

Day fair, but less wet & windy.

25 50.0 .135 .12 SW

Mostly fair, but a few showers.

26 48.3 .12 .26 SW

Do. — — — — —

27 46.0 .35 .35

Frosty morning & fine day.

28 46.0 .15 28.025 S

Mostly fair, till at 5 & 6 O'clock when wet & windy. - Windward all the afternoon.

29 46.5 28.96 29.045 S

Fair day & mild. - Smart shower of

30 45.5 29.015 .015 NE

Some showers, but mostly fair.

31 47.7 .115 .24 NE NE

A fine pleasant day.

Nov. 1 46.0 .24 .28 NE NE

Do. — — — — — Frosty morning

2 46.5 .27 .29 — W

Do. — — — — — Some at 2 O'clock.

3 43.8 .335 .46 — —

A fine warm summer day.

4 44.0 .47 .415 NE

Cloudy & blowing, but fair. - 6 O'clock

5 — .30 .53 S —

Mostly wet.

6 — .625 .675 NE

Cloudy & mist.

7 47.0 .655 .57 NE E

Fair. - Wind high & cold in middle.

8 — .617 .70 S E

Do. - Windy & very cold.

9 39.0 .88 .91 NE E

Do. - Very pleasant.

10 39.0 .70 .47 S SE

Cloudy, from. mild - aft. colder & wind increasing.

11 — ±10 .35 S ✓

Mostly clear.

12 40.7 .44 .545 E NE

Fair & pleasant - rather cold.

13 39.0 .553 .615 NE

Fair, but sometimes heavy clouds.

1802

Nov. 14	39.7	29.6	29.55			Gold. & mostly still rain.
15	40.7	40	715			Clouds & C.D.
16	40.0	31	47	2108		Mild. - Fore. mostly drizzling - (Rain) after.
17	—	525	57	1112	NE	D. - Cloudy & dry.
18	41.1	445	27	W		D. - Mostly wet.
19	44.5	24	26	SE		D. - Moist. & cloudy.
20	—	±20	20.8	17	SE	SW D. - Fore. fair - Air wet & windy.
21	46.0	29.7	37	72	SE	D. - Fair but mostly cloudy.
22	46.5	30	35	SW		Very hard rain in the night. - Day showery - Hard rain again at night.
23	—	615	29.02	W		Showery - Mild
24	44.0	29.12	355	W		Some showers, but mostly fine.
25	43.5	355	18	W		(at night) a fine day - but clouds & hard showers.
26	45.0	1015	07			Exceedingly hard rain in the night (mon). Latter part of day fair.
27	43.5	107	145	NE		Fair, & dry & windy.
28	41.0	26	42	None	NE	D. ———
29	40.5	51	658			a fine mild day.
30	—	658	545	—		Moist & warm - Day fair, but C.D.
Dec. 1.	—	465	28	2		Blue mist in morning - Day fair & some Rain at night.
2	—	155	28.455	SE		Fore. showers & clouds - Afternoon very wet & stormy.
3	40.5	28.96	29.18			Mostly sun & wet.
4	39.0	29.23	24	NE		Fair & mild. - Cold at night & moist.
5	37.9	36	76	W		Mostly fair, but some hard & sudden rain.
6	36.2	788	66	W	✓	D. ——— but some showers in afternoon & cool & frosty morning.
7	38.0	54	44.5	None	2	Fair.
8	36.5	33	24	SE	SE	Moist & warm. - Hard rain in the forenoon.
9	30.1	±35	46			Fair & pleasant.

1802

Dec 10	38.5	29.315	29.29	SW	SW	Mostly wet, & windy
11	38.3	.45	.74	SW	SW	Forn. Showery - aft. fair.
12	37.7	.70	.72	2NE		Fair till heavy sky till 4 o'clock, when came in rain & continued for 4 days.
13	40.8	.72	.83	W		Fair & pleasant.
14	39.0	.83	.59	2E	SW	Frosty Morn. - Day cloudy - ^{exposed} showers.
15	39.0	.535	.22	W		Mostly wet.
16	40.5	.01	28.74 .015	SW		D. - very heavy showers.
17	40.0	29.91	29.98	2NE	4NE	Morning Showers - Day fair & pleasant, but somewhat windy.
18	35.9	30.11	30.127			Clear & frosty weather. - Cloudy at night.
19	37.9	.053	.00	WN	W	Mild weather - Clouds, & moisture.
20	40.9	29.99	29.965		W	Nearly as yesterday.

21	41.1	.945	.945	Stone		Mild Morn. - Day fair - mild.
22	39.5	±.43	.915			Fair.
23	36.5	.89	.91	E		D. - rather cold - Day cloudy.
24	36.0	.855	.67	E	E	D. - pleasant. - Frost at night.
25	34.5	.59	±.43			Mist & cold - some little snow on ground.
26	33.9	.28	.067	SE		Mostly wet & stormy.
27	36.1	.11	.035	Stone		Mostly wet till latter part of afternoon.
28	34.9	.07	.24	W		Frosty Morn. - Cold, with ^{scattered} showers & hail, rain, & sleet.
29	37.0	.045	28.745	SE		Stormy wind, & mostly wet, & snowing.
30	39.3	28.95	.99	SW	SW	Forn. Showery - aft. mostly fair.
31	41.9	.87	.87	S		Mostly Showers & moist weather.

1803

Jan. 1	40.4	.866	.915			Fair mild. - [A bright misty Morn. - and a remarkable Aerial Phenomenon seen by Bro. Bond & his son Richd. - in the mist, opposite the Sun.]
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1803

Jan. 2	39.6	29.10	29.27	None	S	Mild. - Foren fair. - Off. & W. Showery.
3	40.3	.377	.42	NE		Fair mild - calm & warm.
4	41.6	.30	.315	W	Dr	Very Dirty.
5	42.0	.36	.42	SE	SW	Mostly cloudy, quantity rain, till abt. 3 Off. - Rain & day fair. [Sewerage, fair water, at 9 A.M. & of Market Bells, passed in Fair order]
6	—	±.36	.31	S	✓	Mist, Rain & windy.
7	44.2	.20	.21	None		Hard Rain early in morn. - Day mild & mostly cloudy & mist. - Thick misting
8	41.3	.12	28.89		2	Foren. thick mist - Off. cloudy & mist. Rain & wind at night.
9	40.0	28.57		S		Violent Rain early in morn. - Day very dark & mostly w. & windy. - Fair & J
10	40.8	.405	29.03	ENE	W	Stormy wind & cold. - Sometimes Rain.
11	34.8	29.205	.60	ENE	Perl	Hard wind all last night. but not wet. Day windy & very cold, with hard frost
12	29.5	.615	.70	ENE	Perl	Windy but less than yesterday. - Hard frost & very dry & cold - Pleasant.
13	28.0	.605	.665	Q	2	Dr. - - - - - More windy & colder
14	27.0	.615	.51	ENE	2	Dr. - - - - - Still windy, & cold
15	28.0	.50	.46	Q	Q. R	Dr. - - - - - Dr.
16	26.8	.43	.17	NR		Morning frosty, with slight fall & snow at night. - Day more fair. - w. & windy at night.
17	30.4	.03	.12	SE		Day mostly rainy. - A clear tow Dr. & & cloudy but fair
18	34.0	.165	.19	ENE		Mild, mist, & given to Rain.
19	35.8	.068	.20		W	Morn. mild, but in A.M. cold wind. - Drizzling Rain & drizzle - A cold day.
20	34.5	.30	.48			Mild foren but clear in A.M.
21	34.0	.48	.425	None		Mild - Foren. fair. - Off. Raining. Fair

Date	Therm.	Barom.	Wind	Direction	Remarks
Jan. 22	39.2	29.09	28.850	S	Misty wet & windy. - Snow clearing, and note
23	39.5	28.445	29.03	None S E	Near frost in morning - a fine clear, bright day like summer. - Snow on plain trail at night.
24	39.5	29.115	.255	W R W R	Mild. - Some snow.
25	36.5	—	.41	W R W R	Thin snow on ground - frozen off again, and in part more snow, & very cold.
26	29.2	.415	.37	R R	Hard frost & very cold.
27	25-0	.37	.50	R L	D. — — — some more snow. - colder.
28	23.5	.50	.64	None	D. — — D. — — a thaw all noon.
29	25.3	.78	.93	R E	D. — — — D. — —
30	24.0	.955	.925	R	D. — — — D. — —
31	26.0	.475	30.00	R	D. — — — D. — —
Feb. 1	27.7	.905	29.96	R	D. — between wind St. Pleasant.
2	31.1	.86	.47	W R	More mild & soft - some rain in last
3	34.0	.455	.65	R	Frost again, - & very cold wind.
4	33.6	.84	.94	R R	Frost continues. - Pleasant Day
5	—	.77	.63	S	D. — but went off much all noon. Frost.
6	31.0	.365	.585	W R	D. — D. — D. — Some Rain in morning - Day mostly cold,
7	—	—	—	—	Frost again.
8	30.0	.68	.875	R	D. — — Fair.
9	28.9	.955	30.07	R R E	D. — — Fine Day.
10	27.8	30.09	.185	R E	D. — D. — cloudy all am. Fine day.
11	28.0	.18	.175	None R	D. — D. — Fine Day, cloudy in P.M.
12	30. —	—	29.946	—	Misty & moist weather.
13	35.4	.735 .58	.61	W W W R ±	Fair, very wet & dirty - Snow fair in afternoon.
14	35.5	.58	.533	W	Showery.
15	37.0	.33	.17	W	(Night) Rather moist, but mostly fair. - Windy etc.
16	38.8	.25	.46	W W W	Hard & dry wind all day. - Fair, more calm.
17	41.5	.38	.24	W	Fair, wind & moisture - Afternoon, wet & stormy

1803

Feb. 10	41.8	29.20	29.45	W		Fair & mild. (S. rain, wind)
19	39.0	.36	.072	SSW	SE	Mild. - Cloudy & moist - Partly wet.
20	41.2	.055	.24	SSW	N	Mostly rainy.
21	39.9	.39	—	N		A fine day, & mild.
22	—	—	.82	—	—	Frosty morning - Fine day.
23	40.0	.80	.72	S	—	Mostly rainy.
24	42.5	.60	.70	S		Mostly cold & windy.
25	—	.79	.82			Fine morning - Day cloudy & some rain.
26	42.0	.965	.80	W	SW	Windy & partly rainy.
27	44.0	.775	30.05	W	SE	More frost, but rest of day fair.
28	42.7	30.045	29.94	W	W	F. - Partly rain.
Mar. 1	44.5	29.91	.81			Cold wind & some much misty rain.
2	45.0	.66	.175	W	SE	Coldish wind - In afternoon some little rain.
3	49.0	.26	.54	N	NE	F. - Cold. - Some light snow - morning quite white.
4	36.5	.665	.70	W	W	Strong frost & clear weather.
5	35.1	.67	.64	N	S	Light frost than yesterday - No rain at all.
6	36.6	.72	.85	N	W	Fair - a little rain in afternoon - no clear yet.
7	—	.83				N & hard wind every body - some thing else.
8	—	—	.74			Hard dry wind, very cold.
9	31.2	.73	.74			Clearer as yesterday.
10	29.8	—	.85	N	E	F. - - - - - but cold windy - very cold.
11	30.5	.955		N	W	Clear weather, & had frost.
12	—	—	32.175			F. - - - - - F. - - - - - Pleasant.
13	—	30.145	—			F. - - - - - F. - - - - - F.
14	—	—	—			F. - - - - - cold
15	—	—	—			Light frost, but cold
16	—	—	—			} Some rain, & mild
17	—	—	—			
18	—	—	—			
19	—	—	29.80	W	W	Drizzling rain & dirty - mild
20	44.1	29.815	.855	W	W	Mostly thick rain, even dirty. - mild

1803

Mar. 21	46.0	29.72	70	NE	Moderate weather. Dirty, - Cold in Evg
22	49.72	29.72	70	NE	A fine pleasant Day.
23	46.5	.775	.90	S	Dr. ——— Not in Aftern.
24	47.5	.865	.77	NE	More Cold & Cloudy — Rain at night.
25	46.1	.72	.665	NE	Cloudy, but fair
26	46.5	.76	.87		Dr. ——— Snowy Morn.
27	48.9	.89	.868	NE	Fair & pleasant.
28	50.0	.82	.80		Dr. ——— Very warm.
29	48.5	—	.75	NE	Dr. — but clear & bright. — wind rising in Aftern. — Frosty Morn.
30	50.0	.82	.90	N	Heavy snow. — but Day fair — Kith. " Cool
31	48.9	.90	.845	NE	Fair & pleasant. — Misty & moist Evg
Apr. 1	47.5	.72	.44	NE S	Dr. ———
2	49.5	.815	.215	S	Heavy clouds all Day — Wet Night.
3	47.5	.225	.318	N	Wet in Morn. — Day mostly fair (Rain at night) windy & some snow
4	46.1	.44	.62	SW	Heavier Cold & some snow.
5	46.0	.72	—	S	Fair.
6	—	.79	.56	—	SW Fair & pleasant. Wind at Nod.
7	46.8	.30	.265	SW	Mostly wet.
8	44.8	.37	.59	SE	Fair & pleasant.
9	43.5	.655	.75	None SW	Dr. ——— Slight Rain in Evg
10	45.5	.875	30.04	N	Dr. ———
11	40.0	30.11	.125	N	Dr. ——— Stream Clouds & hal round Sun.
12	49.5	.15	.12	NE	Dr. ——— Breeze Wind.
13	49.5	.115	.11	None	Dr. ——— Dr. ———
14	51.7	.09	.05	NE	Dr. ———
15	52.3	29.97	.045	NE	Dr. ———
16	54.0	.715	.62	SE	More cloudy, & sometimes a little Rain. Full weather & windy at night.
18	51.5	.667	.465	S	Day fair, but water sky — windy with some Rain at night.

From the Observatory

1803

Apr. 10 48.0 29.65 29.67 W

Mostly fair, but some heavy clouds at
1 p.m. - had hail shower with ^{some} thunder
& lightning - stormy wind with rain at night

19 47.9 .466 .535 W W

Hard wind & cold - sometimes attended
with ~~small~~ ^{small} rain.

20 45.9 .525 .355 W W

Hard wind & Showery.

21 47.3 .10 .11 WSW

Mostly wet & Windy.

22 44.0 .121 .10 WSW SW

Showery - Large hail with Thunder ^{(from} ~~at~~

23 43.8 .205 .40

Showery & dirty. - Clear by

24 43.8 .467 .64 SW SW

Dr. — Dr. — Dr.

25 .71 .83

Mostly fair, but a few clouds - Fine by

26 42.7 .77 ±.60 NW

Fine Day, but Showery evening

27 43.0 .42 .61 W

Cold. - Mostly fair, but some Showers.

28 42.0 .74 .845 W

Dr. — Fair

29 42.7 .855 .798 W

Dr. — Dr. — Pleasant

May 1 47.0 .37 .205 SW SW

Foren. fair - All. with drizzling Rain

2 47.0 .115 .27 WSW W

Foren. rainy, Air thick & moist - wet &
windy at & stormy night.
Forenoon wet, & hard showers in afternoon
windy at night.

3 44.0 .20 .26 WSW WSW

Mostly fair, but some small Showers

4 43.8 .30 .45 W W

Showery & cold. - Fine evening

5 43.5 .583 .71 W W

Foren. cloudy - Fine afternoon & evening

6 44.0 .76 .70 W W

Fair & Pleasant.

7 47.5 .77 .82 NE NE

Dr. — — — Not.

8 51.0 .915 .953 NE NE

Dr. — — — Dr.

9 54.0 .959 .90 NE NE

Dr. — — — Breeze wind.

10 — .83 .815 W W

Dr. — — — Dr.

11 52.0 .79 .70

Dr. — more cloudy & cool.

12 52.9 .70 .755

Dr. — Cold wind.

13 — — .96

Dr. — Cool.

14 50.0 .79 .975 NE W

Dr. — Dr. — Pleasant

1802

May 15	50.5	30.015	30.00	NE	N	Fair & Pleasant, but cold wind.
16	48.8	.11	.01	NE	NE	D. ————— D.
17	50.5	29.945	29.99	NE	NE	D. ————— D.
18	49.0	30.05	30.075	NE	NE	D. — but often threatening Rain or Thunder.
19	48.3	.055	.031	NE	N	Nearly as yesterday, but
20	49.0	29.975	29.945	N	N	Fair, & brisk wind, very dry, but at night inclined to Rain.
21	50.0	.072	.07	NE		Fair & pleasant.
22	52.0	.845	.75	NE	NE	D. ————— Brisk wind in Day.
23	54.9	.745	.71	None	N	D. ————— calm
24	52.1	.72	.72	None	NE	D. ————— D.
25	52.1	.61	.475	SW		Thick weather, & drizzling Rain — cold — windy at night.
26	51.5	.51	.55	W	W	Fair, thick & moist — Off. mostly Rain.
27	51.5	.60	.71	W	W	Rain in morning — Day mostly fair — Rain at night. Roads dirty.
28	52.0	.605	.67	W	W	Misty & low clouds.
29	51.1	.545	.513	SW	SW	Rainy, with hard wind.
30	51.2	.51	.67	SW	W	Cloudy & moist, with cold wind.
31	51.0	.755	.060	SW	SW	D. — — calm — D. —
June 1	52.3	.89	.71	S		A few Showers, but mostly fair. — Cold.
2	54.0	.50	.50	S	SW	Moist morning — Day fair — Cold.
3	52.5	.45	.35	W	SW	Fair. — Part of Off. fair. — Rest Showery
4	52.0	.205	.26	SE		Cold & winterish. — Sometimes Rain.
5	51.0	.265		SSE		Not so cold. — A little Rain, but chiefly fair.
6	52.9	.46	.61	NE		Fair, — sometimes inclined to Rain.
7	52.5	.66	.61	W		Morning Rain — Day fair. — Cold.
8	51.0	.45	.53	NE		Nearly as warm as yesterday.
9	50.9	.526	.32	SE	W	Mostly wet, till late in afternoon. — Some Thunder & lightning.
10	50.0	.647	.76	W	W	Fair & pleasant, but cold wind.
11	—	.73	.74	—	SW	Fair rain — Off. partly fair — cold
12	52.5	.725	.71	SW		Very thick weather & 1st Rain.

1803

June 13	52.0	29.647	29.74	SW NW	Fair thick raining. - Fair Clear.
14	53.3	.815	.833	W	Fair - E. wind in Even.
15	54.2	.70	.86		Misty & wet till afternoon. - Clear.
16	54.5	.96	.96	WSW	Mostly cloudy. - In Even a little wet.
17	55.5	.975	.86	SW	Do. - In Even thick Rain
18	56.0	.755	.83	W	Light Rain in Morn. - Rest fair.
19	55.8	.66	.64	SW	Do. - in Even. - Clear fair. - Sun set very Red.
20	54.9	.61	.49	NE & NE	A Constant Day of Rain. - Windy & foggy
21	51.5	.865	30.00	NW NW	Fair, but cold, & sometimes heavy foggy.
22	52.2	30.05	29.985	W NW	Do. - E. & S. wind.
23	52.5	.05	30.04	N	Fair & pleasant.
24	53.9	.04	.06	None	A fine Summer's Day.
25	56.1	.07	.14	NE NE	Do. -
26	59.0	.175	.14	SE SE	Do. -
27	56.0	.115	.04		Do. -
28	56.0	.01	29.94	NE	Do. -
29	57.5	29.94	.94	NE	Do. -
30	60.8	.94	.92	NE	Do. - Misty & thick in Evg
July 1		.85	.80	E	Do. - Fine Evng
2	62.8	.75	.77	SE	Do. - Hot.
3		.77	.75		Do. - Do. - Misty Evng (air)
4	61.7	.74	.73	WSW	Do. - Do. - Moist Evng Rain in
5	62.8	.74	.75	NW NW	more cool - Fair - Some little Rain Evg
6	59.0	.785	.88	NW	Fair & pleasant.
7	59.5	.815	.73	SW SW	Mostly thick Rain.
8	56.5	.68	.70	S NW	Rainy Morn. & Part Aftern. - Fair
9		.70	.985	W	Fair.
10	55.5	30.115	30.16	None SW	A fine pleasant Day.
11	58.2	.145	.015	SE E	Do. -
12	61.0	29.93	.92	NE	Do. - Hot

1863							
July 13	62.5	29.91	29.90	n	n	Fair & pleasant	Buckwind off
14	64.0	.99	30.05	new	sw	D.	— — —
15	62.6	30.06	.016	n		D.	— — —
16	62.0	29.97	29.92	nl		D.	— — — Hot
17	62.0	.90	.912	l	l	D.	— — — D.
18	62.0	.912	.00	nl		D.	— — — not quite so hot.
19	65.0	.03	.70	nl		Very Hot.	— & clear.
20	68.5	.766	.745	None	new	D.	— — — Much Thunder, Moon.
21	68.9	.79	.95	nl		D.	— — — [first hail & rain at 11:00 AM, but none at noon]
22	68.0	.90	30.015	nl		Fair & pleasant	— rather hazy.
23	66.5	30.015	29.95	None		D.	— — — Hot
24	67.6	29.90	.80	nl	n	D.	— — — D. more hazy.
25	66.0	.885	.89	nl		D.	— — — Fresh wind in morning
26	63.0	.90	.89	wind	new	D.	— — — Very hot.
27	63.3	.86	.70	l	n	D.	— — — Hot

