

Rain fell during the Year 1845  
28 <sup>5</sup>/<sub>8</sub> inches

Year 1846  
45 <sup>1</sup>/<sub>4</sub> inches

Year 1847  
 up December 15<sup>th</sup>  
54 <sup>3</sup>/<sub>10</sub> in  
 up to January 1<sup>st</sup> 1848  
54 <sup>5</sup>/<sub>10</sub> inches

Jan 8<sup>th</sup> Snow storm in afternoon and at night  
 about 10 inches deep beautiful sleighing  
 Snow went off with Rain Thursday Friday  
 and then raining Saturday noon depth 2 <sup>3</sup>/<sub>10</sub> in

19<sup>th</sup> Whig Convention met back in the market in  
 Rear of Treasurer's Office very cold  
 Ditto " do "

From 16 to - Remarkable fine pleasant weather

24<sup>th</sup> Jan - Some rain after noon - Bright Rain in afternoon 2 <sup>1</sup>/<sub>4</sub> in

28<sup>th</sup> at Night Beautiful Aurora Borealis seen  
 from 7 till 9 o'clock

31 Fine last night house stable  
 turned two miles east Rain 3 <sup>1</sup>/<sub>10</sub> in

January 1848.

	Barometre	Ther	Wind	
1 Sat	2900	2900	2890	60 65 60 S S S Rain all day gloomy <sup>5</sup> / <sub>10</sub> inch
2 S	2930	2930	2930	32 40 38 W W W a fine day
3 M	2920	2928	2928	32 48 36 W W SW Cloudy
4 S	2920	2920	2918	38 42 40 S SW W a fine day
5 W	2905	2905	2915	36 48 36 W W W Blustery
6 S	2905	2910	2910	34 52 32 W W SW Cloudy
7 Fr	2910	2905	2900	32 40 34 SW SW SW do
8 Sat	2895	2890	2880	33 37 32 SW S S Snowing
9 S	2925	2930	2935	35 20 26 W W W Snow and blustery & cold
10 M	2950	2950	2955	32 36 30 W W W Cold
11 S	2936	2930	2930	20 32 30 N N W a fine day
12 W	2920	2920	2918	22 36 30 W W W do
13 Th	2925	2925	2925	32 46 40 SW SW SW Rain
14 Fr	2920	2915	2930	42 54 40 S S S Rain 1 in <sup>3</sup> / <sub>10</sub>
15 Sat	2920	2920	2930	46 60 50 S S SW Rain 1 <sup>1</sup> / <sub>2</sub> <sup>1</sup> / <sub>10</sub>
16 S	2932	2932	2935	40 56 40 W W W a fine day
17 M	2948	2948	2944	33 48 38 W W W a Beautiful day
18 S	2937	2950	2960	40 40 33 W W W do
19 Wed	2956	2950	2950	30 33 32 N E E a Beautiful day cold
20 Th	2938	2935	2935	45 55 50 S SW SW do cold
21 Fr	2930	2930	2930	42 55 45 W W W do
22 Sat	2930	2930	2925	32 58 48 SW W W do
23 S	2930	2935	2935	34 48 42 SW SW SW do
24 M	2945	2945	2945	36 60 45 E E E do
25 S	2940	2940	2940	44 51 52 S S S Cloudy all day
26 Wed	2910	2910	2910	32 54 60 S SW SW Cloudy - Rain last night
27 Th	2905	2900	2900	52 52 52 SW SW SW Cloudy most of the day - 5 <sup>1</sup> / <sub>10</sub> in rain
28 Fr	2890	2890	2890	42 49 46 SW W W Cloudy with rain from afternoon
29 Sat	2925	2925	2925	36 48 38 W W W a fine day
30 S	2915	2895	2893	38 40 40 E E E Rain 3 <sup>1</sup> / <sub>10</sub> in
31 M	2905	2905	2910	36 40 36 W W W Very Blustery

Rain this Month 3 <sup>1</sup>/<sub>10</sub> inches

February 1848

9<sup>th</sup> Theatre burnt at the Neil House

14<sup>th</sup> Senators left their seats in the Senate

14<sup>th</sup> drizzling Rain 1/2 in

19<sup>th</sup> Senators took their seats

25 Adjournment of the Legislature

26<sup>th</sup> Whig Meeting at Old Court House

	Barometer			Thermometer			Wind				
Mon	1	2895	2900	2900	36	42	40	W	W	W	Fine pleasant day
Tue	2	2900	2900	2898	42	56	46	SW	SW	SW	Very pleasant
Wed	3	2895	2900	2900	40	58	47	W	SW	SW	Warm
Thu	4	2885	2885	2890	46	48	36	SW	W	W	Sun Squalls, blustery
Fri	5	2885	2885	2885	36	32	30	W	W	W	Sun Squalls
Sat	6	2900	2900	2900	24	26	27	W	W	W	do
Sun	7	2910	2910	2908	30	32	36	W	W	W	Cloudy
Mon	8	2890	2910	2927	32	36	35	S	S	S	Sun Squalls
Tue	9	2920	2920	2910	36	48	42	S	S	W	A Beautiful day
Wed	10	2930	2930	2930	30	44	36	NE	NE	NE	do
Thu	11	2935	2930	2925	26	32	30	NE	NE	E	Colder
Fri	12	2935	2942	2948	22	32	33	NW	NW	NW	Pleasant
Sat	13	2940	2936	2930	30	40	42	W	W	W	do
Sun	14	2910	2910	2912	32	44	42	S	S	S	Cloudy & drizzling
Mon	15	2920	2920	2920	36	47	40	W	W	W	A fine day
Tue	16	2915	2915	2910	37	49	50	S	S	S	Warm
Wed	17	2920	2920	2920	40	52	43	E	E	E	Cloudy misty
Thu	18	2925	2910	2910	38	56	52	E	E	E	A Beautiful day
Fri	19	2900	2895	2895	48	60	60	E	E	E	Cloudy drizzling
Sat	20	2895	2895	2900	46	58	58	W	W	W	Cloudy Blustery
Sun	21	2910	2910	2910	42	50	45	W	W	W	Cloudy
Mon	22	2890	2900	2905	40	53	46	NE	NE	NW	Cloudy
Tue	23	2925	2930	2932	42	56	46	W	W	W	Cloudy
Wed	24	2930	2930	2930	38	46	38	N	N	N.E.	Variable
Thu	25	2940	2940	2940	28	36	40	E	E	E	A Fine day
Fri	26	2940	2940	2940	30	44	42	W	W	W	do
Sat	27	2930	2920	2916	32	46	42	W	W	W	Blustery
Sun	28	2905	2898	2890	34	42	32	W	W	W	do
Mon	29	2870	2905	2905	32	40	36	NW	NW	NW	do

# Barometer March 1848

Day	Day of Week	Barometer			Thermometer			Wind			Remarks
		Top	Middle	Bottom	Max	Min	Avg	Dir	Dir	Dir	
1	W	2930	2930	2931	32	38	37	W	W	W	A fine day
2	F	2905	2905	2900	30	35	32	E	E	E	Snowing all day
3	F	2905	2910	2915	22	20	20	N	N	N	Cold & Blustery
4	Sat	2940	2940	2940	14	20	23	N	N	SW	Clean & Cold
5	S	2950	2957	2957	16	24	24	N	W	W	do
6	M	2948	2930	2930	36	48	52	W	W	W	do
7	F	2930	2925	2920	46	52	56	W	W	W	a very fine day dusty
8	W	2905	2905	2900	42	52	50	S	S	W	Blustery very dusty Rain at 3 PM
9	Th	2900	2900	2900	38	40	37	W	NW	NW	Cloudy & Cold $\frac{2}{10}$ in
10	F	2905	2905	2905	30	36	40	W	W	W	a fine day Cold
11	Sat	2908	2908	2908	39	48	48	S	S	S	Cloudy
12	S	2889	2885	2885	42	50	48	S	S	SW	Very Blustery dry & rain
13	M	2930	2930	2928	28	33	30	W	W	W	Blustery cold & dusty
14	T	2930	2928	2928	22	30	26	W	W	W	Cold & Cloudy
15	W	2930	2930	2932	26	32	30	W	W	W	Cold & Clear
16	Th	2925	2920	2915	36	38	40	W	W	W	do
17	F	2900	2890	2885	42	50	50	SE	SE	SE	a beautiful day
18	S	2885	2885	2885	48	55	52	SE	SE	SE	a thunder storm in afternoon
19	S	2900	2905	2905	42	52	50	NE	NE	W	Rain $\frac{1}{10}$ inch Rain in touch
20	M	2900	2886	2885	46	60	58	S	S	SE	Rain $\frac{9}{10}$ inches
21	T	2910	2910	2910	50	65	60	W	W	W	a beautiful day
22	W	2900	2910	2900	40	42	40	E	E	E	Cold disagreeable rainy day
23	Th	2920	2925	2925	33	56	50	NW	N	NW	a fine day
24	F	2910	2910	2908	49	55	50	SE	S	S	do
25	Sat	2905	2910	2910	53	65	60	S	S	S	Cloudy
26	S	2900	2900	2910	56	62	60	S	S	S	Rain all day $\frac{1}{10}$ in
27	M	2900	2900	2900	46	56	40	E	E	E	Cloudy
28	T	2910	2910	2910	40	52	50	NE	NE	NE	Cold & disagreeable
29	W	2935	2935	2935	30	67	60	W	W	W	a beautiful day
30	Th	2925	2920	2915	55	68	68	S	S	S	do
31	F	2911	2910	2890	60	70	70	S	S	S	warm & very Blustery

Wed 8<sup>th</sup> Rain commenced at 3 o'clock and rained  
( $\frac{2}{10}$  inches)

16<sup>th</sup> Hauling Ice to fill Ice houses today about 4 or 5 in thick

18<sup>th</sup> a Thunder storm rain  $\frac{4}{10}$  in

19<sup>th</sup> Rain in the morning  $\frac{7}{10}$  inches

20<sup>th</sup> Rain " " "  $\frac{9}{10}$  inches

22<sup>nd</sup> Cold rain all day  $\frac{6}{10}$  in

Sunday 26 Rain all day  $\frac{1}{10}$  inch

inches fell  $3 \frac{9}{10}$



For May 1848.

May 1<sup>st</sup> M. Rain fell 4/10 - with some Hail -  
 " 2<sup>d</sup> T. Rain 7/10 - in the morning -  
 " 4<sup>th</sup> W. Rain fell 7/10 - several showers  
 " 5<sup>th</sup> F. Heavy Thunder shower - Rain fell 7/10 -  
 " 6<sup>th</sup> S. Heavy storm of Thunder and Lightning rain and high wind - Rain fell 7/10  
 last night and this morning  
 " 8<sup>th</sup> Long continued rain - but not high wind Rain fell 1 in 1/10 -  
 " 10<sup>th</sup> - Rain from 9. AM. To 3. PM. - Rain fell 5/10 in.  
 " 11<sup>th</sup> - Rain fell 1/10  
 " 16<sup>th</sup> Shower afternoon, with some thunder and lightning (at night - 2/10 in) Rain fell 2/10 in.  
 " Small shower with some thunder Rain fell only 3/100  
 " 20<sup>th</sup> Shower of Rain, Thunder and Lightning - Rain fell 7/10 in  
 " 21<sup>st</sup> Heavy Shower - Rain 1 in  
 " 25<sup>th</sup> Thunder Storm at night Rain 7/10 in  
 " 6 8/10 in

W.	M.	Barometer			Thermometer			Wind			Remarks
		m.	n.	ev.	m.	n.	ev.	m.	n.	ev.	
M.	1	29.20	29.15	29.15	57	68	70	SE	S.E.	NE	Cloudy, Rain & Fair
Tu.	2	29.00	29.05	29.00	57	64	72	S.	N.W.	N.W.	Rain in Morning Fair afternoon
W.	3	29.10	29.10	29.10	49	66	73	SW.	W.	W.	Fair and pleasant Day
T.	4	28.95	28.90	28.90	60	70	70	S.E.	S.	S.	Variable some showers
F.	5	29.00	29.00	29.05	68	74	73	S.	N.W.	S.E.	Fair morning Shower of Rain P.M.
S.	6	29.10	29.12	29.10	69	78	81	E.	W.	W.	Fair warm Day -
Su	7				70						
M.	8	29.10	28.92	29.00	64	66	62	E.	NE.	N.	Rain nearly all Day
T.	9	29.20	29.20	29.10	52	64	69	W.	S.	W.	Fair most of the Day
W.	10	29.05	29.00	29.00	50	56	58	N.	N.W.	N.	Rainy P.M. Day
Th.	11	28.90	28.90	29.00	48	56	56	N.W.	N.W.	E.	Fair excepting a Shower afternoon
Fr.	12	29.10	29.10	29.10	48	59	60	N.W.	W.	N.	Variable mostly cloudy
Sa	13	29.10	29.00	29.00	50	64	66	W.	W.	N.W.	Variable - fair and cloudy -
Sun.	14	29.25	29.25	29.25	47	65	62	N.	N.	N.W.	Fair
M.	15	29.35	29.30	29.20	52	72	78	W.	SW.	SW.	Fair fine Day -
Tu.	16	29.15	29.15	29.15	70	76	79	W.	W.	NE.	Fair morning - shows afternoon
W.	17	29.20	29.20	29.20	64	69	71	E.	S.E.	SE.	Cloudy - fair towards night
Th.	18	29.18	29.25	29.20	66	71	78	S.E.	S.	S.	Fair warm Day -
F.	19	29.18	29.18	29.10	68	76	74	W.	SW.	SW.	Variable - small shower afternoon
Sa	20	29.10	29.10	29.00	68	76	78	S.	SW.	S.	Pleasant, but shower afternoon
S	21	28.85	28.84	28.80	65	72	72	SW.	SW.	S.W.	Heavy Showers Thunder
Mo	22	28.90	28.90	28.90	60	72	70	N.W.	N.W.	N.W.	Cloudy clear after
T.	23	28.90	28.90	28.90	72	84	85	SW.	SW.	S.	Clear & warm
W.	24	29.05	29.16	29.10	76	88	80	W.	W.	W.	warm
F.	25	29.10	29.10	29.05	76	84	80	W.	W.	SW.	do Rain at night
Th.	26	29.08	29.10	29.10	73	85	80	N.	N.	N.W.	do
S	27	29.15	29.18	29.20	78	84	80	W.	W.	W.	a Beautiful day
S	28	29.19	29.20	29.17	78	85	82	S	SE.	S.	Very warm
Mo	29	29.17	29.15	29.10	77	86	84	E.	E.	E.	do
T.	30	29.05	29.05	29.05	70	78	78	N.	N.	N.	Cool Pleasant
Wed	31	29.20	29.20	29.20	58	70	70	N.	N.	N.W.	Very cool day

Sunday Thunder Storm about 2 o'clock P.M.  $\frac{3}{10}$  inch

Friday at night Rain  
9<sup>th</sup> News of the nomination of Taylor arrived by Telegraph  $\frac{3}{10}$  in

Rain fell in several showers  $\frac{1}{10}$  in

Sunday 18<sup>th</sup> " " "  $\frac{4}{10}$  in

20<sup>th</sup> Free Soil Convention in State House

21<sup>st</sup> " " " adjourned  
Rain at night  $\frac{2}{10}$

22<sup>nd</sup> Liberty Convention met & adjourned

23<sup>rd</sup> Rain & Thunder Storm  $\frac{1}{10}$

28<sup>th</sup> Rain to day  $\frac{2}{10}$

$\frac{2}{10}$  inches

June 1848

		Barometer			Thermometer			Wind			Remarks
1	S	29.21	29.18	29.18	66	72	70	E	E	E	Cool & Pleasant
2	Fr	29.15	29.16	29.05	68	74	72	E	E	E	do
3	Sat	29.05	29.05	29.10	67	76	74	NE	NE	NE	Cloudy
4	S	29.05	29.03	29.03	66	78	73	S	SW	SW	Warm & rain shower $\frac{1}{10}$
5	M	29.05	29.05	29.05	67	76	76	NW	NW	NW	Cool & pleasant
6	Fr	29.27	29.27	29.27	56	67	68	NW	NW	NW	Very cool day
7	Wed	29.25	29.25	29.29	54	68	68	N	N	N	" "
8	Th	29.30	29.20	29.20	53	70	71	NE	NE	NE	Very cool nights
9	Fr	29.18	29.17	29.19	54	76	74	E	E	E	Rain at night $\frac{1}{10}$
10	Sat	29.05	29.05	29.05	64	70	70	E	E	NE	cloudy
11	S	29.20	29.20	29.20	66	78	70	N	NE	NE	a fine day
12	M	29.30	29.20	29.30	63	68	68	N	N	N	Cool weather
13	Fr	29.40	29.40	29.35	65	70	68	W	W	W	Pleasant
14	Wed	29.30	29.28	29.28	68	74	72	N	W	W	Quite pleasant day
15	Th	29.20	29.20	29.26	66	79	86	W	W	W	Very fair and very warm.
16	Fr	29.30	29.30	29.30	70	80	86	W	W	W	Fair and still very warm.
17	Sat	29.20	29.10	29.05	74	80	82	W	S	SW	Warm with fine showers of Rain
18	S	29.00	29.00	29.00	76	83	80	W	W	W	Rain at noon $\frac{1}{10}$
19	M	29.20	29.10	29.10	73	80	78	W	W	W	Showers
20	Tu	29.05	29.03	29.00	76	84	84	N	W	W	a fine day
21	Wed	29.00	29.00	29.00	76	83	80	W	W	W	Thunder Storm last night $\frac{1}{10}$
22	Th	29.00	29.00	28.88	76	84	82	W	W	W	very warm
23	Fr	29.00	29.05	29.10	76	80	80	W	W	W	Rain at night $\frac{1}{10}$
24	Sat	29.25	29.25	29.27	74	78	78	W	W	W	a fine day
25	S	29.27	29.27	29.27	76	83	82	W	W	W	do warm
26	M	29.27	29.27	29.27	78	89	87	W	W	W	do
27	Lu	29.20	29.28	29.15	78	90	88	W	W	W	do
28	Wed	29.20	29.20	29.20	76	86	85	W	W	W	Showers afternoon $\frac{1}{10}$
29	Th	29.15	29.10	29.10	74	82	78	NW	W	NW	Cloudy
30	Fr	29.10	29.10	29.10	76	84	82	W	W	W	a fine day

~~2<sup>nd</sup> Rain fell during the day  $\frac{4}{10}$  inch~~

~~6<sup>th</sup> Rain fell during the day~~

~~$\frac{4}{10}$~~

~~7<sup>th</sup> Rain fell during the day~~

~~$\frac{3}{10}$~~

~~8<sup>th</sup> Rain fell during the day~~

~~$\frac{5}{10}$~~

9 Sunday Rain fell  $\frac{1}{10}$  inch

July 1848

	Barometer			Thermometer			Wind			
1	29.10	29.10	29.10	78	88	84	W	W	W	Warm
2	29.10	29.15	29.00	78	88	85	W	SW	W	Rain $\frac{4}{10}$
3	28.85	28.89	28.90	72	78	78	W	NW	NW	Pleasant
4	29.00	29.00	29.10	78	80	82	SE	SE	S	Variable
5	29.00	29.10	29.10	79	79	80	SE	SE	S	Variable
6	28.90	28.90	28.85	72	75	80	S	S	N.W.	Stormy all day
7	28.90	28.90	28.90	71	78	80	S	S	S	Storm at noon
8	29.00	29.05	29.11	74	74	74	S	SE	SE	Storm all day
9	29.05	29.08	29.10	76	78	73	SW	W	W	Rain $\frac{1}{10}$ inch
10	29.20			68						

(See next page for July, 1848)

Remarks

July 2<sup>nd</sup> Rain fell during the day  $\frac{4}{10}$  inches

3<sup>rd</sup> Small Shower

July 4<sup>th</sup> Rain fell  $\frac{3}{10}$  in

" 5<sup>th</sup> Do  $\frac{1}{10}$  in

July 6<sup>th</sup> Rain fell this day  $\frac{4}{10}$  in

" 7<sup>th</sup> Do Do  $\frac{3}{10}$  in

" 8<sup>th</sup> Do Do  $\frac{5}{10}$

" 9<sup>th</sup> Do Do  $\frac{1}{2}$  inches

" 10<sup>th</sup> Do Do  $\frac{5}{10}$  in

" 11<sup>th</sup> Slight Shower

" 12<sup>th</sup> Do Do Rain fell only  $\frac{1}{100}$  inch

Friday night & Saturday 28<sup>th</sup> 22<sup>nd</sup> Rain  $1 \frac{1}{10}$  inches

Wednesday 26<sup>th</sup> Rain fell during the afternoon  $\frac{1}{7}$  inches

Thursday 27<sup>th</sup> " " "  $\frac{2}{10}$  inches

Saturday July 29<sup>th</sup> Rain fell  $\frac{3}{10}$  inch

Sunday 30<sup>th</sup> July Rain fell at night  $\frac{1}{10}$  inch

$5 \frac{3}{10}$  inches

For July 1848

		Barometer			Thermometer			Wind			Observations
		M.	N.	E.	M.	N.	E.	M.	N.	E.	
Fr	1	29.10	29.10	29.10	76	88	84	W.	W.	W.	Warm Day
Sa	2	29.10	29.15	29.00	78	88	85	W.	SW.	W.	Rain $\frac{4}{10}$
M.	3	28.85	28.89	28.90	72	78	78	N.	NW.	N.	Pleasant small shower
Tu.	4	29.00	29.00	29.00	72	78	80	SE.	SE.	S.	Variable Rain
W.	5	29.00	29.00	29.00	73	79	80	SE.	SE.	S.	Variable & Rain
Th.	6	28.90	28.95	28.85	72	75	80	S.	S.	NW.	Rain all Day
Fr.	7	28.90	28.96	28.90	71	78	80	S.	S.	S.	Heavy Shower at noon
Sa	8	29.00	29.05	29.10	72	74	74	S.	SE.	SE.	Shower all Day
Su.	9	29.05	29.08	29.10	76	78	72	SW.	W.	W.	Rain 1 in. $\frac{2}{10}$
M.	10	29.20	29.20	29.20	68	73	74	S.	S.	S.	Cloudy & rain afternoon
Tu.	11	29.20	29.20	29.20	68	76	76	S.	SW.	S.	Variable but some sun
W.	12	29.30	29.30	29.30	68	73	76	S.	S.	SW.	Variable one small shower
Th.	13	29.25	29.25	29.20	69	80	84	SW.	SW.	W.	Fair most of the day
Fr.	14	29.20	29.10	29.10	73	88	86	W.	W.	W.	Fair very warm Day
Sa	15	29.15	29.15	29.15	73	88	81	W.	W.	N.	Very fair and warm
Su.	16										Same
M.	17	29.30	29.25	29.25	62	70	76	N.	N.	N.	Fair and pleasant
Tu.	18	29.35	29.35	29.35	66	77	80	N.	NE.	E.	Very fine Day
W.	19	29.35	29.35	29.25	68	76	82	E.	E.	SE.	Warm pleasant Day
Th.	20	29.20	29.18	29.10	70	85	85	W.	W.	W.	do
Fr.	21	29.00	29.00	28.95	78	78	78	S.	S.	S.	Cloudy
Sa	22	28.95	28.95	29.05	65	73	74	S.	S.	NE.	Rain $1 \frac{1}{10}$
Su.	23	29.00									
M.	24	29.30	29.28	29.28	66	76	75	NW.	SW.	SW.	Pleasant fine Day
Tu.	25	29.25	29.20	29.25	72	86	82	S.	W.	S.	Fair and warm
W.	26	29.30	29.20	29.10	72	80	78	S.	SE.	S.	Drizzling all afternoon
Th.	27	29.10	29.10	29.08	74	76	76	SW.	NW.	W.	Rain at 2 o'clock
Fr.	28	29.30	29.30	29.30	72	77	78	NW.	NW.	NW.	Variable, but no rain
Sa	29	29.30	29.20	29.20	69	76	76	E.	E.	E.	Same rain afternoon
Su.	30	29.10	29.10	29.05	68	80	78	W.	W.	W.	Sprinkling
M.	31	28.90	29.00		65	73		W.	W.		



For August 1848

3<sup>rd</sup> Rain fell in afternoon  $\frac{2}{10}$  inches  
 " At night of same day  $\frac{4}{10}$  inches

11<sup>th</sup> Shower at 2 P.M. Rain  $\frac{1}{10}$  in

17 Rain  $\frac{4}{10}$  inches  
 18 Rain last night  $\frac{1}{10}$

Sunday Rain  $\frac{4}{10}$  inch

Tuesday 2<sup>nd</sup> Rain  $\frac{2}{10}$  inch

Friday 25<sup>th</sup> Shower at 4 o'clock  $\frac{3}{10}$  inch

Handwritten notes and scribbles at the bottom of the left page, including "2 in 1/10" and various illegible marks.

		Barometer			Thermometer			Wind			Remarks
m.	w.	M.	N.	E.	M.	N.	E.	M.	N.	E.	
Tu.	1	29.10	29.18	29.20	64	74	74	W.	W.	W.	Dew and pleasant
W.	2	29.30	29.30	29.30	63	76	74	W.	W.	SW	Variable strong & fair
Th.	3	29.25	29.15	29.10	69	70	68	SE.	SE.	SE.	Rain com. 11 P.M. 70 in
Fr.	4	29.10	29.10	29.10	71	73	70	W.	W.	W.	Pleasant
Sat	5	29.10	29.10	29.10	70	72	68	W.	W.	W.	do
S	6	29.28	29.28	29.30	65	70	67	na	na	W.	do cool
Mo	7	29.30	29.30	29.30	63	68	68	W.	W.	E.	Cool
Tu	8	29.20	29.20	29.18	66	72	70	E.	E.	E.	do
Wed	9	29.8	29.8	29.18	68	70	70	E.	E.	E.	do
Th	10	29.18	29.18	29.18	73	80	78	S.	SE.	SE.	very warm
Fr	11	29.18	29.16	29.16	74	82	80	SE.	SE.	SE.	do Shower 70 in
Sat	12	29.20	29.20	29.20	76	87	87	W.	W.	W.	very warm
S	13	29.20	29.20	29.20	76	87	87	W.	W.	W.	do
Mo	14	29.20	29.20	29.20	77	87	87	W.	W.	W.	do
Tu	15	29.20	29.20	29.20	78	88	89	SE.	SE.	SE.	do
Wed	16	29.10	29.10	29.10	78	89	87	S.	S.	S.	Shower
Th	17	29.10	29.10	29.10	76	78	78	W.	W.	W.	Rain $\frac{4}{10}$ in
Fr	18	29.10	29.10	29.10	74	78	78	S.	S.	S.	Cloudy rain $\frac{1}{10}$
Sat	19	29.10	29.10	29.10	73	77	76	W.	W.	W.	
S	20	29.10	29.10	29.10	70	74	75	E.	E.	E.	Cloudy & Rain 70 in
Mo	21	29.10	29.10	29.10	63	68	68	E.	E.	E.	Cold & disagreeable
Tu	22	29.10	29.10	29.10	61	67	68	E.	E.	E.	Cold & Rainy day
Wed	23	29.15	29.15	29.15	60	69	74	W.	W.	W.	Cloud flat sun
Th	24	29.17	29.17	29.18	63	73	70	W.	W.	W.	a fine day
Fr	25	29.20	29.23	29.22	70	76	74	E.	SE.	S.	Rain at 4 P.M. 30 in
Sat	26	29.30	29.30	29.30	72	78	77	W.	W.	W.	a fine day
S	27	29.20	29.20	29.20	70	76	75	W.	W.	W.	do
Mo	28	29.10	29.00	29.00	68	72	72	W.	W.	W.	Cloudy
Tu	29	29.05	29.00	29.10	68	71	71	W.	W.	W.	Cool
Wed	30	29.08	29.08	29.08	70	76	76	W.	W.	W.	warm
Th	31	29.00	29.00	28.95	70	72	70	W.	W.	W.	Pleasant

For September, 1848

13<sup>th</sup> At night Rain fell 3/10 inch

17 Rain 4/10 in

20 Rain last night 5/10 inch

22<sup>d</sup> Frost in Morning

23 Do Do

1 2/10 inch

	Barometer					Thermometer			Wind			Remarks
	W	M	M	N	E	M	N	E	M	N	E	
Th	1	29.10	29.15	29.15	29.15	69	72	76	W	W	W	Very fair Day
Sat	2	29.30	29.25	29.22	29.22	65	78	78	W	W	W	do
S	3	29.20	29.20	29.20	29.20	68	78	76	W	W	W	do
M	4	29.18	29.17	29.17	29.17	66	76	75	W	W	W	do
Su	5	29.25	29.23	29.25	29.25	69	73	74	SW	N	N	Cloudy nearly all day (no rain)
W	6	29.43	29.40	29.40	29.40	58	70	72	N	NNE	N	Fine fair pleasant Day
Th	7	29.42	29.39	29.38	29.38	54	74	73	N.E.	N.E.	N.E.	Very pleasant
Fr	8	29.35	29.25	29.24	29.24	54	72	74	SW	SW	W	Same
S	9	29.21	29.20	29.20	29.20	64	72	73	N	N	N	Same
Su	10											
M	11	29.25	29.20	29.20	29.20	64	70	68	W	W	W	Same
Tu	12	29.32	29.32	29.32	29.32	66	68	68	N	E	N	Mostly cloudy but no rain
W	13	29.40	29.30	29.30	29.30	50	68	67	N	ESE	SE	Cloudy new night (no rain)
Th	14	29.00	28.95	28.95	28.95	66	76	74	SW	SW	SW	Cloud & fair part of the day
Fr	15	28.96	29.00	29.00	29.00	67	68	66	N	N	N	Variable, fair & cloudy
Sat	16	29.00	28.95	28.95	28.95	64	66	65	W	W	W	"
S	17	28.85	28.85	28.88	28.88	56	65	63	SW	SW	W	Rain 4/10 in
M	18	29.10	29.10	29.10	29.10	55	68	58	W	W	W	Fair
S	19	29.05	29.05	29.05	29.05	58	68	62	W	W	W	do
Wed	20	29.05	29.05	29.05	29.05	56	62		W	W	W	Rain last night 5/10
Th	21	29.20	29.25	29.25	29.25	53	62	60	SW	N	N	Misty fair,
Fr	22	29.40	29.40	29.40	29.40	46	58	60	N	N	N	Fair but cool for the season
S	23	29.40	29.40	29.30	29.30	30	55	66	W	W	W	Fine fair Day - Frosty 11 AM
S	24	29.20	29.20	29.18	29.18	48	58	58	W	W	W	do
M	25	29.10	29.10	29.08	29.08	56	62	62	W	W	W	do
Tu	26	29.15	29.15	29.18	29.18	57	62	62	W	W	W	do
W	27	29.24	29.20	29.18	29.18	50	65	62	W	W	W	do
Th	28	29.10	29.10	29.08	29.08	50	63	60	W	W	W	do
Fr	29	28.75	28.76	28.76	28.76	58	60	60	SW	SW	SW	do
Sat	30	29.10	29.10	29.13	29.13	48	52	50	N	W	W	Cloud & disagreeable

1st  
 3 Rain 2/10 inches

October 1848

	Barometer			Thermometer		Wind			
S	1	29.05	29.05	29.07	48	52	52	N NE NE	Rain
M	2	29.05	29.05	29.05	56	65	66	E E E	Rain 7/10 in
T	3	29.20	29.20	29.22	48	62	61	W W W	Cool & Cloudy
Wed	4	29.40	29.40	29.40	49	68	67	SW W W	Variable mostly fair
Th	5	29.50	29.50	29.50	54	62	68	W W N	Fair Day but cooler
Fr	6	29.50	29.50	29.48	50	70	70	N N NW	Very fair Day
Sat	7	29.45	29.40	29.40	50	68	72	NW W W	Same
S	8	29.45	29.45	29.45	53	70	70	W W W	do
M	9	29.40	29.40	29.34	55	72	68	N N W	do
T	10	29.20	29.20	29.20	57	69	65	NE NE NE	do
W	11	29.45	29.35	29.30	56	67	62	NE NE NE	do
Th	12	29.20	29.20	29.18	56	68	65	NE NE W	do
Fr	13	29.10	29.10	29.10	57	69	63	E E E	do
Sat	14	29.10	29.10	29.05	56	69	67	E W W	do
S	15	29.05	29.05	29.05	56	69	68	SW SW SW	do
M	16	29.05	29.05	29.05	53	67	62	W W W	Rain 3/10 in
T	17	29.08	29.08	29.08	52	63	62	W W W	" 7/10
Wed	18	29.25	29.25	29.28	48	56	50	W W W	a fine day
Th	19	29.00	29.00	28.88	49	51	55	E E W	Rain 2/10 in
Fr	20	29.10	29.10	29.10	46	55	55	W W W	Cool & Cloudy
Sat	21	29.00	29.00	29.00	44	58	55	W W W	Showers 7/10
S	22	29.03	29.05	29.05	48	58	56	NW NW NW	a beautiful day
M	23	29.05	29.05	29.03	52	59	52	W W SE	Rainy day 5/10 in
T	24	28.95	28.95	29.00	60	67	65	SE SE W	Very fine day
Wed	25	29.30	29.25	29.25	46	60	58	W W NW	Cloudy
Th	26	29.05	29.05	29.05	52	63	60	W W W	a fine day
Fr	27	29.10	29.10	29.00	49	60	64	W W SW	Very pleasant Day
Sat	28	28.90	28.80	28.80	56	62	62	SE S S	Rain most of Day
S	29	28.85			58			W	
M	30	29.00	28.95	28.90	54	62	65	SW SW SW	Variable mostly fair
T	31	29.10	29.10	29.10	42	61	58	SW W W	Very fine Day

Monday 16 Rain 3/10 in  
 17 2/10

19th Rain 2/10 in  
 21 Shower 1/10

Monday 23 Rain 5/10 in

Sat. 28th Rain last night - 1/10 inch through the day 3/10 in  
 Sun. 30th Rain 1/10 in

2 inches

For November, 1848

Nov 1<sup>st</sup> Wednesday - A slight squall of Snow - but for a few moments -

Nov 4 Rain nearly all day at night  $\frac{3}{10}$  inch  $\frac{1}{10}$  in

Sat 11<sup>th</sup> Rain commenced at noon  
12<sup>th</sup> Rain  $1\frac{3}{10}$  in  
13<sup>th</sup>

15 Rain last night  $\frac{1}{10}$  inch

Nov 18<sup>th</sup> Aurora Borealis <sup>seen</sup> last night remarkably brilliant

Friday 24<sup>th</sup> Rain all day Rain fell  $\frac{9}{10}$  inches -  
Sat 25 Snow fell sufficient to cover the tops of the houses (last night)

Wednesday 29<sup>th</sup> Rain fell only  $\frac{3}{100}$  inches of inch

$2\frac{9}{10}$  in

Month	Barometer			Thermometer			Wind			Remarks	
	D.	M.	N.	E.	M.	N.	E.	M.	N.		E.
Nov	1	29.10	29.10	29.12	40	46	44	W.	W.	W.	Father's coat for the season.
	2	29.40	29.40	29.40	40	46	48	W.	W.	N.	Very fair Day, but cool
	3	29.40	29.35	29.25	40	51	58	S.E.	S.W.	S.W.	Fair Day -
	4	29.00	28.95	28.95	54	56	52	SW	SW	SW	Rain $\frac{1}{10}$ inches
	5	29.05	29.05	29.05	46	52	48	W	W	W	Last night $\frac{1}{10}$ inch
	6	29.10	29.10	29.10	36	42	40	W	W	W	Cold & cloudy
	7	29.25	29.25	29.25	31	37	36	W	W	W	"
	8	29.10	29.10	29.07	33	38	40	SW	SW	SW	"
	9	29.05	29.05	29.03	36	39	39	SE	NE	NE	Windy day
	10	29.20	29.22	29.25	38	42	38	W	W	W	a fine day
	11	29.15	29.15	29.10	42	46	40	SW	SW	SW	Rain.
	12	29.10	29.10	29.08	40	48	46	NE	NE	NE	Rain
	13	29.15	29.15	29.15	40	46	45	NE	NE	E	Cloudy
	14	29.17	29.17	29.13	42	48	46	E	E	E	do
	15	29.20	29.20	29.22	46	52	48	W	W	W	Rain last night for
	16	29.22	29.22	29.24	44	50	50	NE	NE	NE	Cloudy & cool
	17	29.30	29.30	29.30	32	48	49	N	N	W	a fair day
	18	29.30	29.32	29.33	30	42	38	N	N	W	Cloudy
	19	29.30	29.35	29.35	32	40	40	N	N	N	do
	20	29.40	29.40	29.40	26	39	39	N	W	W	a fair day
	21	29.40	29.40	29.40	38	42	40	W	W	W	do
	22	29.33	29.10	29.10	26	42	44	S	E	S.	do
	23	28.90			40		50				Rain all day
	24	28.90	28.90	28.70	50	53	54	S.	S.	W.	Rain all day - (Snow at night)
	25	28.90	28.90	28.90	34	41	38	W.S.W.	W.	W.	Fair part of the day
	26										
	27	29.45	29.45	29.45	32	37	38	W.	S.	S.	Variable but some sun
	28	29.35	29.30	29.30	38	52	52	S.	S.W.	S.W.	Fair fine day
	29	29.10	29.05	29.00	48	54	58	S.W.	S.	S.	Fair morning rain evening
	30	29.30	29.35	29.35	40	40	38	N.W.	N.W.	N.W.	Cloudy all day - no rain

For December, 1848

Dec 1 Rain & Snow 9/10 in rain  
 3<sup>rd</sup> Rain all day 4/10 in  
 4<sup>th</sup> Rain all day 5/10 in  
 6 Rain 5/10 in  
 9 Rain 1 1/10 in

11<sup>th</sup> Very warm day - windy at night - Clear Sky - and Lightning.

16<sup>th</sup> Remarkably warm beautiful weather

17<sup>th</sup> do

18 do

do Cloudy

19 Rain commenced about 5 P.M. 1 1/10 inches

20 " all day 1 4/10

21 " all day 1 4/10

22 Cloudy & Rain & Snow 7/10 in

24 Rain all day 9/10 in

27 Rain & Snow 2 1/10 in

27 Barometer had great changes

29 Snow melted to water 2 1/10 in

Rain - During the year 38 9/10

D.	W.	Barometer			Thermometer			Wind			Observations
		M.	N.	E.	M.	N.	E.	M.	N.	E.	
Dec	1	29.12	29.10	29.10	32	38	36	E	E	E	Snow & Rain
	2	28.95	28.95	28.90	33	39	40	W	W	W	Very Blustery night
	3	29.15	29.16	29.14	40	46	42	W	E	E	Rain 4/10 in
	4	29.25	29.25	29.28	42	46	44	E	E	E	Rain 5/10 in
	5	29.20	29.20	29.20	46	50	46	W	W	W	Dull & Cloudy
	6	29.20	29.20	29.18	56	68	68	SE	SE	SE	Rain 5/10 in
	7	29.05	29.00	28.90	55	69	67	S	S	S	Very Warm
	8	29.18	29.20	29.25	56	60	63	W	W	W	Pleasant
	9	29.20	29.15	29.10	40	49	46	E	E	E	Rain all day 1/10
	10	28.90	28.90	28.95	46	56	50	W	W	W	Blustery
	11	29.15	29.22	29.25	30	38	40	W	W	W	Pleasant
	12	29.22	29.22	29.22	28	36	35	W	W	W	Cool
	13	29.18	29.15	29.15	32	40	40	SW	SW	SW	A fine day
	14	29.15	29.15	29.15	36	48	48	W	W	W	do
	15	29.15	29.15	29.15	38	42	44	N	NE	SW	Cloudy
	16	29.00	28.95	29.00	52	60	48	SW	SW	SW	Very Warm day
	17	28.95	28.95	28.92	52	57	55	SW	SW	SW	A Beautiful day
	18	28.95	28.95	28.95	50	62	58	SW	SW	SW	do
	19	29.05	29.05	29.05	60	66	60	W	W	W	Rain comm. at Evening
	20	29.15	29.20	29.20	46	48	44	W	W	W	Rainy day
	21	29.10	29.05	29.05	40	44	40	N	NE	NE	do
	22	29.10	29.30	29.30	36	42	39	W	N	N	Cloudy & Rain 7/10
	23	29.40	29.35	29.35	28	38	30	N	N	N	Cloudy
	24	29.20	29.10	29.00	32	40	38	SW	SW	SW	Rain all day 3/10
	25	29.20	29.25	29.30	39	36	33	NW	W	W	Cloudy, Morn. clear off cold afternoon
	26	29.60	29.60	29.55	26	32	30	NW	NW	W	Clear & cold
	27	29.48	29.08	29.15	40	44	36	W	W	W	Rain & Snow 7/10 in
	28	29.30	29.30	29.25	26	38	36	W	W	W	a very fine day
	29	29.05	29.03	29.03	30	40	38	S	S	S	Snow all day
	30	29.10	29.12	29.15	36	38	38	S	S	S	Cloudy
	31	29.35	29.35	29.37	26	38	35	S	S	S	A Beautiful day