

1916.

Morn 9 hrs

Anemometer.

Clouds.

Weather.

8 ins Auto

January

	Bar. m. b.	Att. Ther. °F	Dry.	Wet.	Dir.	Force.	Amount	Form.	At time of obs.	Since last obs.	Rain	Gauges	mm
1	976.0	40.8	35.3	34.8	S	1	7	A-cu st-cu	cb	c, b, c	Trace	Trace	—
2	978.3	39.8	32.2	32.0	S	1	10	st	OFF	OFF	.03	.03	0.03
3	984.6	40.2	36.0	35.7	SSW	1	10	st	OFF	OFF	tr	tr	—
4	999.4	39.2	37.6	37.2	SW	1	10	A-st st-cu	o.c	of, o.c	.06	.06	0.09
5	987.7	40.8	40.0	39.6	SW	1	10	A-st st	o.c	orr, o.	.74	.73	0.83
6	962.5	41.4	42.0	40.7	SE	4	10	A-st cu-nim	od	ORR, r	.34	.34	1.17
7	976.8	42.2	41.8	41.3	NE	2	8	A-st st-cu	c	orr, R, c	.01	.01	1.18
8	979.4	41.0	43.0	42.0	E	3	10	A-st st	o	ff, o	.19	.19	1.37
9	976.1	43.4	46.0	44.4	S	5	8	A-cu st-cu	c	c, op, c	.54	.53	1.91
10	972.0	44.6	47.4	45.8	SW	6	9	A-cu cu-nim	cpd.	op	.12	.12	2.03
11	1007.9	41.7	36.4	33.8	SW	2	6	A-cu cu	cb.	or, o, c	—	—	—
12	1014.2	39.6	33.3	32.0	W	1	9	st-cu	c.	b, em	—	—	—
13	1012.4	38.0	32.6	30.2	SW	2	3	cu	bc	bc	—	—	—
14	1018.0	36.5	26.9	26.0	—	0	0	—	bF	bFF	tr	.01	—
15	1011.0	35.4	31.9	29.8	SE	1	10	st-cu	b, o.c	b, cb	.02	.02	2.05
16	997.1	35.8	32.0	31.3	—	0	10	st	oF.	off, s	—	—	—
17	993.8	34.4	25.0	23.8	SE	2	1	A-cu	b.	b.	.01	.02	2.06
18	986.7	34.7	29.6	27.6	SW	1	8	A-cu	cb	bc, cb	—	—	—
19	984.9	33.4	25.2	24.8	SW	1	9	st-cu	c	b, cb	.31	.34	2.37
20	967.9	34.2	32.4	32.0	NE	2	10	nim	o/s	o, s, s	.31	.27	2.68
21	977.0	34.2	33.7	32.5	W	2	9	A-cu st-cu	c	b, bc	—	—	—
22	984.3	35.2	27.5	27.0	SW	2	10	st	o.	b, em	.01	.07	2.69
23	993.8	34.0	32.7	31.8	SSW	2	1	cu	b.	b.	.09	.09	2.78
24	990.4	35.4	38.6	37.6	S	3	7	A-cu st-cu	cb.	or, c	.14	.14	2.92
25	978.4	37.2	40.3	39.8	E	3	10	nim	or.	orr	.09	.09	3.01
26	981.0	37.8	38.8	38.0	SSW	2	8	st-cu	c	c	.15	.15	3.16
27	971.7	40.4	42.4	41.0	SSW	4	10	A-st	o	orr, o.	.03	.03	3.19
28	976.1	40.0	38.0	36.8	SW	4	3	cu	bc	b, bc	tr	tr	—
29	978.0	38.8	28.2	27.8	—	0	0	—	bF	b, ff	.02	.02	3.21
30	982.5	40.0	42.1	41.3	SW	3	10	A-st st	o.	odd	.08	.08	3.29
31	979.3	40.5	40.0	39.5	SSW	2	7	A-st st-cu	c	or, c	.01	.01	3.30

3.30 3.30

19.76

Corrected Barometer

Humidity

In Ground

Act
ThermBar
m. b.Bar
ins

%

V. T

Temp
on
Grass

1 ft.

4 ft.

Visibi
lity

Jan

1	77.9	985.6	29.104	95	6.6	26.8	39.2	41.6	J.
2	.3	988.2	29.184	98	6.0	31.1	39.0	41.8	B
3	.5	994.3	29.362	97	7.0	28.0	39.0	41.8	B
4	.0	1009.4	29.807	94	7.1	29.9	38.5	41.9	J
5	.9	997.4	29.453	96	8.1	37.6	39.1	41.9	J
6	8.2	971.9	28.700	89	8.1	40.1	40.0	42.0	J
7	.7	986.2	29.122	96	8.6	38.3	40.6	42.0	J
8	.0	989.0	29.205	91	8.6	31.8	40.2	42.1	J
9	9.3	985.3	29.096	86	9.4	38.2	40.9	42.1	K
10	80.0	981.0	28.969	88	9.8	43.2	42.0	42.3	K
11	78.4	1017.8	30.056	74	5.4	29.1	41.8	42.6	K
12	7.2	1024.5	30.254	86	5.6	26.0	39.8	42.7	J
13	6.3	1022.8	30.203	74	4.3	25.2	38.2	42.7	K
14	5.5	1028.6	30.374	86	4.2	17.7	37.0	42.5	C
15	4.9	1021.6	30.167	77	4.7	20.1	36.1	42.2	J
16	5.1	1007.5	29.751	92	5.6	29.8	35.9	42.0	C
17	4.3	1004.4	29.660	81	3.7	15.6	35.5	41.8	K
18	.5	997.1	29.444	76	4.2	21.6	35.3	41.4	J
19	3.8	995.3	29.391	91	4.2	14.2	35.0	41.2	J
20	4.2	978.2	28.886	96	5.9	31.2	35.0	41.0	I
21	...	987.4	29.158	87	5.8	25.7	34.9	40.9	K
22	.8	994.7	29.373	91	4.7	19.7	34.7	40.6	I
23	.1	1004.4	29.654	90	5.7	22.0	34.6	40.4	K
24	.9	1000.6	29.547	91	7.2	31.8	34.7	40.2	K
25	5.9	988.3	29.184	95	8.1	32.0	34.9	40.3	I
26	6.2	990.9	29.261	92	7.3	35.6	35.0	40.0	J
27	7.6	981.3	28.978	88	8.1	39.7	36.8	40.0	K
28	.4	986.8	29.110	89	6.9	33.9	37.6	40.0	K
29	6.8	987.9	29.172	93	4.9	28.1	37.2	40.0	D
30	7.4	992.3	29.303	93	8.5	36.8	37.0	40.1	J
31	.7	988.9	29.202	95	8.0	34.0	38.1	40.2	K

Slight frost early. Fine morn, rather cloudy.

Dense fog all night.

Dense fog.

Dull, cloudy morn.

Rain early. Dull morn. Very wet air.

Stormy & wet all night & early morn. Dull, drizzle obs.

Rain early, very heavy 5 1/2 hrs. Rather dull morn.

Overcast. Dull.

Smart shower 6 hrs. Cloudy morn.

Very stormy all night. Cloudy dull morn.

Light rain very early. Cloudy, rather dull morn.

Misty early. Slight frost. Fine, but cloudy morn.

Slight frost early. Fine, fairly bright morn.

Keen frost. Dense fog.

Keen hard frost. Overcast, dull morn.

Snow morn. Dense fog. Snow lying.

Very keen hard frost. Cold, but bright morn.

Fine, cloudy morn.

Keen frost. Cloudy dull, cold morn.

Heavy snow all night. Freezing. Snow lying deep.

Rather keen frost. Frozen snow lying.

Dangerous frost on snow. Dull morn. Very cold.

Dangerous glazed frost. Snow lying. Fine. Bright morn.

Fine morn, rather cloudy. Very dangerous surface on snow.

Rain all morn. Warmer.

Fine, but cloudy morn.

Stormy & wet early. Overcast morn, Breezy.

Fine, fairly bright morn.

Dense fog morn. Cold.

Continuous drizzle early. Dull morn.

Heavy shower 2 hrs. Cloudy, rather dull morn.

1936.

Even 21h

Anemometer.

Clouds.

Weather.

Temperature

January

	Bar. m. b.	Att. Ther. °F	Dry.	Wet.	Dir.	Force.	Amount	Form.	At time of obs.	Since last obs.	Max	Min
1	978.2	41.0	37.2	36.9	SW	1	0	—	b.f.	c, ff	42.6	30.3
2	981.6	41.0	39.3	38.8	SW	1	7	st. cu	cb	off. cp	40.0	31.3
3	993.5	40.0	34.9	34.6	SSW	1	10	str	of	bc	40.2	33.3
4	999.1	40.5	41.1	39.6	S	3	10	st. nim	opd	c, bc, o.	44.4	34.4
5	968.8	41.4	42.9	41.2	E	5	10	fr. st	o.	or, v.	45.7	39.8
6	970.0	41.8	43.0	42.1	ESE	3	10	nim	or	or, v.	44.7	41.8
7	984.0	41.7	35.1	34.8	—	0	0	—	b.F	o, c, ff	44.9	35.0
8	977.3	42.8	44.9	45.5	S	4	4	cu.	bc	or, v, bc	49.2	32.4
9	960.2	44.4	45.3	43.5	SW	5	10	fr. st	o.	or, v, o	50.9	41.2
10	983.5	44.4	44.0	42.3	SW	3	10	nim	or	op. o.	48.2	43.1
11	1012.8	41.2	33.8	32.6	SW	2	8	str.	c	o, c	44.4	33.3
12	1013.2	39.6	33.8	31.6	SSW	2	1	str	b.	c, b, cb	40.3	31.1
13	1015.4	38.2	29.7	28.7	S	1	0	—	bm	c, bc, b.	39.6	28.9
14	1016.9	37.0	30.0	27.5	S	1	0	—	bm.	bf. bc.	34.0	26.7
15	1003.1	36.0	32.4	31.4	—	0	10	str	om	o.	36.4	26.1
16	995.3	35.8	31.0	30.0	—	0	7	str	cm	eff. ps, cb.	34.8	30.1
17	986.4	35.8	35.4	34.5	W	2	7	str	c	b, c, ps.	36.9	24.0
18	986.6	35.6	27.6	26.5	SW	1	0	—	bm	b, bm	37.8	27.4
19	978.8	34.5	34.0	32.8	E	3	10	nim	or, o.	o, o, ps.	34.2	21.6
20	970.9	34.8	34.0	33.2	NNW	4	7	str	cb.	or, o.	34.7	31.0
21	984.2	35.0	30.9	29.9	SW	1	0	—	b.	c, c, b.	37.6	30.5
22	987.3	34.5	31.5	31.0	SW	2	0	—	b.	b, op, s, cb.	34.7	25.0
23	993.8	35.2	35.0	34.2	S	1	10	nim	od	b, c, or, o.	35.9	29.6
24	984.2	36.4	38.0	36.8	E	2	10	nim	or.	c, cb, o, od.	41.7	34.8
25	978.1	37.8	40.2	39.7	S	2	10	nim	of. d	or, o, or	44.1	36.1
26	978.7	39.6	41.9	39.9	SSE	4	10	nim	od.	b, c	46.2	36.8
27	974.1	41.0	39.0	37.5	SSW	4	4	str	bc	c, b, bc	47.9	38.3
28	977.6	41.0	40.4	38.8	SW	3	4	st. cu	bc	b, bc	44.7	37.1
29	979.7	39.6	41.2	39.6	S	3	6	st. nim	ct, pd.	bf, cl.	41.7	28.1
30	980.7	40.8	41.2	40.7	—	0	10	str	o.	o.	42.5	38.9
31	981.1	41.2	42.3	41.7	SW	2	10	str	o	c, o.	44.8	39.1

January, 1936

Total Rainfall - 3.30 inches

Total Sunshine - 33.7 hours

Max. Temp. - 50.9°F on 9th January.

Min. temp. - 21.6°F on 19th January.

Lowest Max. temp. - 34.0°F on 14th

Highest Min. temp. - 43.1°F on 10th

Mean max. temp. - 41.5°F

Mean min. temp. - 32.8°F

Mean temp. for month - 37.1°F

Min. grass temp. - 14.2°F on 19th

Highest Bar. M.S.L. - 1018.0 mb. on 14th

Lowest Bar. M.S.L. - 960.2 mb. on 9th

Highest Daily Rainfall - 0.74 in. on 5th

1285.7 1017.1

19.16

Corrected Barometer

Humidity

Jan	Alt Therm H ²⁰⁰⁰	Bar m. & ins	Bar ins	a to	V.T.	Sun shine	Visibi lity	
1	78.0	987.8	29.169	97	7.3	0.0	F	Cloudy or foggy day. Fog at night.
2	...	991.2	29.270	95	7.8	0.0	K	Foggy till 13h. Shower 17 th h. Fine night.
3	7.4	1003.3	29.627	97	6.7	0.6	D	Fine aft. Fog at night.
4	.7	1009.0	29.795	87	7.6	1.7	J	Fine aft. Slight drizzle at night.
5	8.2	978.3	28.889	85	8.0	0.0	J	Very wet afternoon & evening. Stormy night.
6	.5	979.4	28.922	92	8.7	0.0	I	Dull wet day. Raining at night.
7	4	993.6	29.341	97	6.7	0.1	C	Showers forenoon. Overcast or cloudy day. Dense fog at night.
8	9.0	986.5	29.131	88	8.9	0.6	J	Rain forenoon. Bright 13 ^h - 14 ^h . Rather cloudy aft. Fine night.
9	.9	969.1	28.617	86	8.8	0.0	I	Very wet day. Stormy wild night.
10	...	992.8	29.317	86	8.4	0.0	H.	Some showers. Dull day. Settled in the aft. Smart shower obsn
11	8.1	1022.9	30.206	87	5.8	0.0	I	Overcast, mostly dull day. Fine, cloudy night.
12	7.2	1023.5	30.224	78	5.1	1.2	K	Mostly cloudy, becoming bright 12 ^h - 13 ^h . Fine day. Clear night.
13	6.4	1025.9	30.294	87	4.8	2.3	H.	Bright intervals aft. Fine night, freezing. Slight mist.
14	5.8	1027.4	30.339	70	4.0	1.3	I	Foggy morn. Mostly cloudy. Fine night. Freezing
15	.2	1013.6	29.931	89	5.5	0.0	G.	Cold, overcast day. Misty night.
16	.1	1005.7	29.698	89	5.2	0.5	G.	Foggy morn. Cold day. One or two slight snow showers. Cloudy & misty night.
17	...	996.6	29.429	91	6.3	2.2	I	Bright forenoon, becoming cloudy 11 ^h - 12 ^h . Passing showers of sleet aft. Cloudy night.
18	.0	997.0	29.441	83	4.3	4.6	H	Bright, but cold day. Fine night. Slight mist.
19	4.4	989.0	29.205	87	5.8	0.0	I	Dull day. Snow aft. Snow & sleet at night.
20	.6	981.1	28.972	92	6.1	0.0	J	Snowing most of day. Dull evening. Cloudy night.
21	.7	994.6	29.370	88	5.2	0.6	J	Mostly cloudy day. Fine night. Freezing keenly. Dangerous frost.
22	.4	997.8	29.465	93	5.7	2.3	J	Bright at mid-day. Light snow shower 15 ^h . Freezing at night.
23	.8	1004.0	29.648	92	6.3	3.6	I	Bright morn. Cloudy aft. Commencing to rain 19 ^h . Drizzle at night.
24	5.4	994.5	29.362	89	6.9	0.6	H.	Cloudy day. Warmer. Thawing & raining at night.
25	6.2	988.0	29.175	95	8.1	0.0	F.	Dull day. Rain morn & eve. Fog & drizzle at night.
26	7.2	988.5	29.190	83	7.5	4.0	J	Fine, bright aft. Mild. Overcast at night. Slight drizzle.
27	8.0	983.5	29.043	86	7.0	3.2	J	Bright aft. Fine night. Passing shower 22 ^h .
28	...	987.2	29.152	86	7.3	4.1	J	Bright morn, becoming rather cloudy aft. Fine night.
29	7.2	989.5	29.225	86	7.6	0.2	I	Light fog all day. Cloudy eve. Very slight drizzle obsn.
30	.9	990.3	29.244	95	8.3	0.0	J	Dull day. Overcast night.
31	8.1	990.7	29.255	95	8.7	0.0	J	Dull day. Fine, but overcast night.

1936

Morn 9 hrs

Anemometer.

Clouds.

Weather.

Sins Auto

February

Bar.

Att.
Ther.

Dry.

Wet.

Dir.

Force.

Amount

Form.

At time
of obs.Since
last obs.

Rain Gauges

mm

1	976.1	41.0	41.4	40.9	SSW	1	10	str	0	omd, d	.08	.08	.08	2.0
2	982.0	40.7	36.4	35.5	NW	2	8	A-cu st-cu	c	b, cb	tr	tr	—	tr
3	998.7	38.7	32.6	30.6	NW	2	4	cu	bc	b, bc	—	—	—	—
4	1004.5	37.2	26.0	25.6	—	0	4	A-cu	bc	b	.30	.31	.38	7.6
5	1005.0	38.8	42.0	41.6	ESE	2	10	A-sti st-cu	0	or, 0	—	—	—	—
6	1008.7	41.4	43.7	42.8	SSE	6	10	fr-sti	0	og.	.13	.13	.51	3.3
7	1015.3	41.0	40.7	38.2	SSE	5	10	st-cu	0	og, r	—	—	—	—
8	1012.5	39.2	36.8	32.2	E	2	0	—	by	bc, b	—	—	—	—
9	1001.3	38.5	36.8	33.8	E	3	2	cu	bc	bc	—	—	—	—
10	1001.3	39.2	35.0	31.9	E	7	3	cu	bc	bc	—	—	—	—
11	995.6	37.0	33.9	33.3	ESE	5	8	A-cu st-cu	cb	bc, cb	—	—	—	—
12	1005.1	35.6	28.6	26.8	NE	1	0	—	bm	b, bm	—	—	—	—
13	1008.0	36.7	30.2	29.4	E	1	4	st-cu	bc, m	bf	.10	.11	.60	2.5
14	995.0	38.5	40.4	38.9	SE	3	10	nim	or	op.	—	—	—	—
15	990.4	38.8	37.0	36.5	S	1	9	st-cu	cf	bf, eff	.20	.20	.80	5.2
16	987.9	39.2	32.0	31.2	S	1	0	—	bf	bc, bff	.02	.02	.82	0.4
17	977.0	39.2	39.7	38.9	E	1	10	nim	omd	bc, cm, r	.31	.31	1.13	7.8
18	963.7	41.0	41.8	41.2	NE	3	10	nim	or	or, r	.04	.04	1.17	1.1
19	974.4	41.0	37.0	35.0	S	5	1	A-cu	b	o, c, bc	.04	.04	1.21	0.9
20	991.4	40.7	38.6	35.9	SW	3	0	—	b	c, bc	—	—	—	—
21	992.1	40.8	35.7	34.7	SW	2	7	A-cu	cb	bc, cb	.03	.04	1.24	0.8
22	990.3	41.0	36.7	36.1	SW	2	10	A-sti st-cu	0	c, 0	.03	.03	1.27	0.8
23	986.6	40.4	33.9	33.2	SW	1	10	nim	ors	ors, d	.04	.05	1.31	1.1
24	995.1	40.7	40.0	38.5	N	2	10	A-sti st-cu	0	c, 0	tr	tr	—	tr
25	1014.0	39.2	33.8	32.0	NNE	1	3	A-cu	bc	b, bc	.04	.04	1.35	1.0
26	1002.1	40.7	42.7	42.0	SW	2	10	A-sti cu-nim	od	od, d	.14	.14	1.49	3.5
27	981.2	40.0	37.0	36.0	SW	2	10	A-sti st-cu	0	or, 0	.05	.05	1.54	1.2
28	982.4	40.0	36.7	35.7	—	0	3	A-cu cu	bc	b, b, p.	.22	.22	1.76	5.5
29	988.6	39.2	37.0	35.6	NNE	3	10	st-cu	0	0	.01	.01	1.77	0.2
30														
31														

1.78 1.82

1936

Corrected Barometer

Humidity

Inground

Visibi
city

Feb.

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31Alt
Therm
H^o 200+Bar
m. b.Bar
in

%

VT

Temp
on
Grass

1ft

4ft

Misty drizzle early. Dull morn
Slight frost early. Fine, cloudy morn
Sharp frost m. Fine, fairly bright.
Keen frost. Fine, bright morning.
Dull, overcast morn
Stormy night. Squalls morn. Dull, overcast.
Stormy & wet early. Dull morn. Windy.
Slight frost early. Fine, bright morn
Slight frost early. Fine bright m. Cold wind.
Fine, bright. Very windy. Bitterly cold wind.
Frosty & cold. Cloudy. Breezy.
Frosty & cold. Cloudless sky. Slight mist.
Frosty & foggy early. Misty at obsn
Dull morn. Raining slightly.
Fog at morn. Cloudy.
Frost. Foggy morn.
Dull, misty, damp morn
Heavy rain all morn. Dull, raining at obsn
Fine, bright morn. Cool breeze
Fine. Bright morn.
Fine, rather cloudy morn.
Fine but dull
Sleet and rain showers 8-9 hrs. Trying to snow at obsn
Overcast. Dull
Fine, bright morn. Slight ground mist.
Steady drizzle 1-6 hrs. Dull morn. Very light drizzle obsn
Some rain early. Overcast morn
Ground frost. One or two passing showers. Fine, fairly bright.
Some rain early. Dull morn.

1936...

Even 21 hrs.

Anemometer.

Clouds.

Weather.

Temperature

February

	Bar. m. b.	Att. Ther. °F	Dry.	Wet.	Dir.	Force.	Amount	Form.	At time of obs.	Since last obs.	Max	Min.
1	974.7	41.7	41.0	40.3	SW	1	10	sti	0	0, op, o	44.2	40.7
2	991.7	40.7	30.7	29.8	NW	1	4	st-cu	bc	b, bc	43.0	30.1
3	1003.3	39.8	29.4	27.9	SW	1	1	A-sti	b	b.	41.6	29.0
4	1003.6	38.7	34.5	34.0	E	1	10	nim	o	b, o, b	38.7	23.4
5	1006.0	41.0	45.2	44.3	SSE	5	10	fr-sti	0	om, o	45.9	34.0
6	1010.3	42.0	43.0	41.5	SSE	6	10	fr-sti	0	oq.	45.8	42.5
7	1013.5	40.8	38.7	35.0	SSE	3	2	st-cu	bc	o, c	43.7	38.2
8	1008.4	39.8	35.0	32.8	E	2	1	A-cu	b, m.	b, c, b	41.4	32.8
9	998.0	40.4	39.9	34.9	E	6	0	—	by.	b.	42.0	33.9
10	999.8	37.8	32.3	30.8	E	7	7	sti	cb.	b, c	40.1	32.0
11	1001.4	38.0	34.1	31.7	E	2	0	—	bm	c, o, bc	37.9	31.0
12	1009.3	38.7	31.3	30.1	E	1	0	—	bm	b, bm	42.0	27.1
13	1002.0	37.8	37.9	36.4	E	2	10	nim	gd	c, o, pr	40.7	28.9
14	992.5	39.2	39.7	38.8	S	2	0	—	bf.	orr, o.	44.3	37.3
15	990.0	41.0	42.8	39.5	SSW	2	5	sti	bcm	o, bc, c	44.8	36.1
16	984.8	39.2	32.0	31.5	SW	1	0	—	bf	bff.	43.3	31.5
17	977.7	41.2	44.1	42.6	SSE	3	7	sti	cb.	op, c.	47.2	31.8
18	963.9	42.2	41.0	40.2	WSW	3	10	nim	or	o, od	47.0	40.8
19	981.8	41.4	40.8	39.6	SW	3	10	cu-nim	od	b, op, od	43.0	35.0
20	994.9	42.4	38.0	35.8	S	2	0	—	b.	b.	47.5	34.7
21	990.6	41.8	40.2	39.2	SW	3	3	sti	bc	bc, o, or	45.7	32.1
22	988.0	42.8	37.3	35.8	W	2	4	sti	bc	b, cb.	46.3	35.8
23	989.4	41.0	37.6	36.3	WNW	2	10	sti	o.	o, r, c	42.4	29.9
24	1007.5	40.8	36.7	35.5	N	3	0	—	b.	o, bc, o, b.	43.2	36.0
25	1010.4	40.7	39.3	37.5	SSW	2	10	nim	od	c, od	43.4	29.2
26	989.6	41.8	35.4	33.8	SW	2	10	sti	o	o	44.1	35.0
27	981.3	41.2	33.4	32.6	SSW	2	2	cu	bcm	cp, bc	48.4	33.2
28	986.2	40.7	37.0	36.2	NNE	3	10	sti	o.	op, p, s, a	43.1	31.0
29	986.2	41.2	37.0	35.2	NNE	2	10	nim	or	o, c, b, p, s, h.	42.0	35.1
30											1272.7	96.8.7
31												

February, 1936.

Total Rainfall - 1.77 inches

Total Sunshine - 74.4 hours.

Max. temp. - 49.8°F on 15th February.

Min. temp. - 23.4°F on 4th February.

Lowest max. temp. - 37.9°F on 11th Feb.

Highest min. temp. - 42.5°F on 6th Feb.

mean max. temp. - 43.9°F

mean min. temp. - 33.4°F

mean temp. for month - 38.6°F.

min. grass temp. - 16.6°F on 4th.

Highest Bar. M.S.L. - 1014.0 mb. on 25th.

Lowest Bar. M.S.L. - 963.7 mb. on 18th.

Highest Daily Rainfall - 0.31 ins. on 17th.

1936

Corrected Barometer

Humidity

Feb.	Alt Therm H ^o 200+	Bar m. b.	Bar in.	%	V.T.	Sun Shine	Visibilit- -ity	
1	78.4	984.2	29.063	94	8.2	0.0	J	Dull day. Smart shower 15 hrs. Overcast night.
2	7.8	1001.6	29.577	89	5.1	5.2	J	Bright afternoon. Fine, cold night.
3	.2	1013.5	29.929	81	4.5	7.0	K	Very fine, bright day. Clear night. Freezing.
4	6.7	1013.6	29.931	95	6.4	0.8	H	Cold, mostly dull day. Snow + sleet eve. Raining at night.
5	8.0	1015.7	29.993	93	9.5	0.0	J	Mist morn. Dull overcast. Breezy night.
6	.6	1020.1	30.123	87	8.2	0.0	J	Dull, breezy day. Overcast night. Windy.
7	7.9	1023.5	30.224	66	5.2	0.0	K	Dull day, windy. Fine, clear night.
8	.2	1018.5	30.076	78	5.3	6.7	I	Mostly bright. Rather cloudy 12-14 hrs. Bright later. Fine night. Slight ground mist.
9	.6	1007.9	29.763	56	4.7	7.6	J	Fine, bright day. Cold. Windy at night.
10	6.2	1010.1	29.828	84	5.2	3.8	J	Cloudy aft. Very stormy. Very windy night. Cold.
11	.3	1011.6	29.872	76	5.0	0.2	H	Mostly dull day. Wind settled in the eve. Slight mist at night.
12	.7	1019.6	30.108	86	5.2	6.7	H	Brilliant day. Hazy eve. Misty at night. Freezing.
13	.2	1012.2	29.890	86	6.7	0.0	J	Mostly dull. Showers after 17 hrs. Drizzle at night.
14	7.0	1002.4	29.601	92	7.6	0.0	F	Wet morn. Dull day, becoming clearer eve. Slight fog at night.
15	8.0	999.8	29.524	72	6.9	1.7	G	Brighter + warmer after 12 hrs. Rather cloudy night, misty.
16	7.0	994.8	29.376	95	5.8	0.2	C	Foggy all day. Dense at night.
17	8.1	987.3	29.153	87	8.6	0.1	I	One or two slight showers. Mostly overcast day. Rather dull night.
18	.7	973.2	28.736	93	8.1	0.0	H	Mostly overcast or cloudy day. Commencing drizzle 20 hrs. Rain at obsn.
19	.2	991.4	29.276	89	7.8	3.2	I	Bright morn, becoming overcast 11 hrs. Showers 14 hrs. Drizzle at night.
20	.8	1004.5	29.662	79	6.1	9.2	J	Brilliant day. Fine, clear night.
21	.5	1000.3	29.539	91	7.7	2.3	J	Fairly bright morn. Dull aft. Raining 17-19 hrs. Fine at obsn.
22	9.0	997.5	29.456	86	6.5	4.9	J	Brilliant afternoon, becoming cloudy 16 hrs. Fine night.
23	8.0	999.1	29.497	88	6.8	0.8	J	Snow at 10 hrs. Rain till 11 hrs. Cloudy day. Overcast, dull night.
24	7.9	1017.4	30.044	88	6.5	0.5	K	Mostly overcast or cloudy day. Fine, clear night.
25	.8	1020.4	30.132	84	6.9	1.5	I	Mostly cloudy, but fine day. Drizzle at night.
26	8.5	999.3	29.503	84	5.9	3.0	I	Showery day. Bright intervals. Overcast night.
27	.1	991.1	29.267	92	5.9	4.0	G	One or two showers. Mostly bright aft. Fine night. Slight mist.
28	7.8	995.9	29.409	92	6.9	3.9	I	Mostly cloudy. Very sudden heavy squall 17 hrs with passing snow + sleet. Overcast night.
29	8.1	995.9	29.409	83	6.2	1.1	H	Mostly overcast. Passing snow + hail 17 hrs. Dull night, raining.
30								
31								

1936...

Morn 9 hrs

Anemometer.

Clouds.

Weather.

8 in Auto

March

Bar
n. l.Att.
Ther.

Dry.

Wet.

Dir.

Force.

Amount

Form.

At time
of obs.Since
last obs.

Rain Gauges

m.m.

1	987.7	39.2	38.3	35.1	N	3	10	A-st st-cu	0	0	-	-	-	-
2	998.9	37.8	37.6	34.0	N	1	0	-	b.	b.	.08	.08	.08	2.0
3	996.6	39.2	36.2	35.6	SW	2	3	cu	bc	c, o, s.	.01	.01	.09	0.2
4	998.3	39.2	35.2	34.2	SSW	5	10	nim	o, s.	b, od	.20	.20	.29	5.0
5	997.3	39.2	35.9	34.8	SW	3	10	nim	o, s.	o, or	.11	.11	.40	2.7
6	999.8	40.7	43.4	40.7	W	2	3	A-cu	bc	c, cb.	.15	.15	.55	3.9
7	989.7	41.4	44.8	43.8	SE	3	10	A-st nim	or	or	.03	.03	.58	0.9
8	999.0	42.4	41.5	40.5	SW	1	10	A-st st-cu	0	c, o.	-	-	-	0.1
9	1001.0	41.8	37.7	35.6	N	2	8	A-cu st-cu	c	c, b, c	-	-	-	-
10	1005.2	41.5	42.1	39.6	NNE	2	9	A-cu st-cu	c	c	-	-	-	-
11	1003.8	41.2	38.0	36.9	NNE	1	2	A-cu	b	b.	-	-	-	-
12	1003.3	41.4	35.0	34.5	ENE	1	10	st-cu	om.	b, c, m.	-	-	-	-
13	1007.3	42.4	39.1	36.4	SE	2	8	A-cu st-cu	c	o, c.	-	-	-	-
14	1011.2	41.5	38.3	35.6	ESE	1	10	st-cu	0	0	-	-	-	-
15	1016.6	42.2	42.0	39.1	SSW	2	7	st-cu	c	o, c	.06	.05	.64	1.5
16	1015.0	42.8	44.2	43.6	SW	1	10	A-st st-cu	0	b, c	-	-	-	-
17	1013.0	44.6	47.0	45.5	SW	2	9	A-cu st-cu	c	o, c	-	-	-	-
18	1011.7	46.0	46.6	44.7	W	1	10	A-st st-cu	0	0	-	-	-	-
19	999.3	46.0	43.8	41.5	E	2	9	A-cu cu-nim	c, d.	o, c	.06	.06	.70	1.5
20	992.5	47.7	49.1	47.4	SSE	5	6	st-cu	cb	o, c	-	-	-	-
21	995.3	48.6	53.2	49.8	ESE	4	4	cu	bc	cb	.13	.13	.83	3.3
22	984.8	48.6	48.9	47.6	E	2	9	A-st cu-nim	c, o.	o, p.	.06	.06	.89	1.5
23	986.6	48.6	49.6	47.8	ESE	4	10	A-st st-cu	0	c, o.	.05	.05	.94	1.2
24	992.9	48.4	49.0	46.8	SSE	4	9	st-cu	c	cb, p	-	-	-	-
25	998.2	49.4	48.8	46.1	E	3	6	cu	cb	cb	-	-	-	-
26	996.0	47.2	42.9	40.9	ENE	3	10	st-cu	0	0	.15	.16	1.09	3.8
27	991.3	46.2	45.4	44.2	E	5	10	st-cu	0	0	.17	.18	1.26	4.3
28	995.4	47.2	47.8	46.8	S	3	10	A-st st-cu	0	o, or	.34	.35	1.60	8.9
29	984.1	48.4	50.1	49.2	SE	5	10	A-st cu-nim	or	ORR	.01	.01	1.61	0.2
30	991.9	50.0	49.7	48.5	SW	3	10	A-st nim	o, d.	o, p, o.	.05	.05	1.66	1.2
31	993.6	50.5	51.2	49.6	SW	3	10	A-st nim	op.	or, o, d.	.02	.02	1.68	0.4

1.68

1.70

1936.....	Corrected Barometer			Humidity		Temp on Grass	In Ground		Visibi- lity.	
	Therm At 200+	Bar m. b.	Bar. inc.	%	V. T.		1 ft.	4 ft.		
March										
1	77.0	997.6	29.459	70	5.5	33.7	39.0	40.9	K	Overcast, rather dull. Snow on hills.
2	6.2	1009.1	29.798	66	5.0	20.1	38.0	41.0	K	Sharp frost early. Brilliant morn.
3	7.0	1006.6	29.724	94	6.8	25.0	37.8	41.0	J	Rain and light snow 5-7 hrs. Fairly bright at obsn.
4	...	1008.3	29.775	90	6.3	23.1	38.1	41.0	J	Frost early. Drizzle 8 hrs. Light snow 9 hrs.
5	...	1007.3	29.745	89	6.3	32.0	38.0	40.9	K	Rain 4-8 hrs. Quite heavy fall of snow at obsn, clearing at 9-30 hrs.
6	.8	1009.7	29.816	78	7.6	30.1	38.5	40.9	K	Fine, bright morn. Warmer.
7	8.2	999.2	29.506	92	9.3	35.0	39.6	40.9	K	Raining since 2 hrs. Rather dull, wet morn.
8	.8	1008.6	29.783	91	8.1	36.9	40.6	40.9	K	Fine, but overcast morn.
9	8.5	1010.8	29.849	79	6.2	27.2	41.3	41.0	K	Ground frost early. Cloudy morn.
10	.3	1015.0	29.973	79	7.1	36.9	40.9	41.2	L	Fine morn, cloudy.
11	.1	1013.6	29.931	90	7.0	23.8	40.7	41.3	K	Frost early. Fine, bright morn.
12	.2	1013.1	29.917	95	6.5	26.6	40.4	41.4	G	Frost early. Misty at obsn.
13	.8	1017.0	30.032	75	6.0	28.3	40.8	41.7	J	Fine morn. Cloudy.
14	.3	1021.1	30.153	75	5.8	34.1	40.4	41.8	K	Fine but dull morn.
15	.7	1026.4	30.309	75	6.1	34.0	40.8	41.8	J	Fine, cloudy morn. Solar halo 8 1/2 hrs.
16	9.0	1024.8	30.262	95	9.4	31.3	41.4	41.9	J	Fine, but overcast morn.
17	80.0	1022.4	30.191	88	9.7	44.1	42.9	42.0	K	Fine, cloudy morn.
18	.8	1020.9	30.147	85	9.2	37.1	44.0	42.1	J	Fine morn. Overcast.
19	...	1008.6	29.783	81	7.9	38.0	44.1	42.2	J	Cloudy, rather dull morn. Slight shower obsn.
20	1.7	1001.5	29.574	87	10.3	44.3	44.2	42.6	K	Fine, cloudy. Warmer. Chiff chaff heard. early record.
21	2.2	1004.2	29.654	78	10.7	42.4	45.0	42.9	K	Fine, fairly bright morn. Warmer.
22	...	993.6	29.341	91	10.7	43.2	45.8	43.1	J	Dull, cloudy morn. Slight rain at obsn.
23	...	995.4	29.394	87	10.5	45.0	45.9	43.3	K	Overcast, dull morn.
24	.1	1001.8	29.583	83	9.9	37.9	46.0	43.7	K	Dull, cloudy morn.
25	.6	1007.0	29.736	80	9.5	43.1	46.3	49.9	J	Fine morn, becoming fairly bright.
26	1.4	1005.2	29.683	83	7.8	40.9	46.0	44.0	K	Overcast, dull morn.
27	0.9	1000.3	29.539	91	4.4	41.5	45.0	44.1	J	Dull, overcast morn. Breezy. Wet & dirty later.
28	1.4	1004.4	29.660	92	10.4	43.9	45.2	44.3	K	Raining 8-9 hrs. Overcast morn.
29	2.1	992.9	29.320	93	11.5	46.8	46.3	44.3	J	Very wet & windy, early morn.
30	3.0	1000.6	29.547	91	11.1	46.9	48.1	44.5	J	Overcast dull morn. Drizzle at obsn.
31	.3	1002.3	29.598	89	11.4	44.9	48.0	44.8	K	Overcast, rather dull morn. Smart shower obsn.

1936.

Even. 212

Anemometer.

Clouds.

Weather.

Temperature

March

Bar.
m. b.Att.
ther.

Dry.

Wet.

Dir.

Force.

Amount

Form.

At time
of obs.Since
last obs.

Max

Min.

March, 1936.

March	Bar. m. b.	Att. ther.	Dry.	Wet.	Dir.	Force.	Amount	Form.	At time of obs.	Since last obs.	Max	Min.	
1	994.6	38.8	33.8	31.8	N	2	6	cu	cb.	o, c	41.8	33.2	Total Rainfall - 1.68 inches
2	994.1	39.6	35.0	33.5	NS	1	4	st-cu	bc	b, cb, bc	43.3	28.9	Total Sunshine - 72.9 hours
3	1001.2	41.0	33.8	32.8	NW	1	1	st	b	b, bc, b	46.6	32.5	
4	996.7	40.7	38.4	36.9	W	2	1	cu	b	or, o, bc	47.2	30.2	Max. temp. - 58.8°F on 20th March.
5	997.3	41.0	37.8	36.5	WSW	2	10	nim	op	b, cp, h	46.0	34.7	Min. temp. - 28.9°F on 2nd March
6	998.6	41.5	39.5	37.5	SW	1	10	st-cu	o	bc, o	49.3	35.2	
7	991.0	42.8	42.0	40.7	SW	2	10	st-cu	o	or, o, c	50.1	38.7	Lowest Max. temp. - 41.8°F on 1st March
8	1002.1	44.0	42.2	40.9	WNW	2	10	st-cu	od.	c, b, cb.	50.9	39.4	Highest Min. temp. - 48.0°F on 30th March
9	1002.7	41.5	38.3	36.6	NNE	1	10	st	o	c, o	43.1	33.6	
10	1005.6	42.6	37.5	36.3	NNE	1	0	—	b	o, c	45.6	37.4	Mean Max. temp. - 50.2°F
11	1002.6	43.8	37.0	35.7	E	1	0	—	bm	b, bc	47.5	31.7	Mean Min. temp. - 39.1°F
12	1006.1	43.2	40.2	38.7	SE	1	10	st	o	c, cb, o.	47.3	31.3	
13	1008.7	42.6	38.0	36.8	SE	1	10	cu-nim	od.	bc, o.	43.7	33.2	Mean temp. for month - 44.7°F
14	1014.1	42.6	39.7	37.7	SSE	1	10	st	o.	o	43.0	35.8	
15	1016.5	43.5	41.4	40.1	—	0	8	st-cu	cb.	c, o, h, c	51.7	37.9	Min. grass temp. - 20.1°F on 2nd.
16	1013.4	44.6	47.7	46.1	W	2	10	st	o	o	50.3	37.0	
17	1013.0	47.2	47.0	43.8	—	0	10	st	om	c, bc, cm	57.8	44.5	Highest Bar. M.S.L. - 1016.6 mb. on 15th
18	1006.1	47.7	43.8	42.0	E	1	0	—	bm	cb, bm	55.4	40.9	Lowest Bar. M.S.L. - 980.8 mb. on 29th
19	993.8	46.6	46.2	45.3	SSE	5	7	st	cb.	o, o, c	49.5	41.1	
20	996.3	48.6	47.7	45.6	SSE	3	0	—	bm.	cb, b.	58.8	45.7	Highest Daily Rainfall - 0.34 in. on 28th
21	990.7	49.2	49.0	47.5	SSE	4	7	st	bc, m	bc, o, or, c	56.9	45.2	
22	984.4	49.0	48.9	46.9	SE	5	0	—	b.	or, op, bc	51.4	45.8	
23	987.5	49.0	45.3	44.5	SE	1	2	st	bc, m	o, or, cb.	51.8	45.1	
24	996.1	49.8	50.8	46.3	ESE	2	0	—	b.	c, cb.	54.9	42.3	
25	998.1	49.0	43.8	42.3	E	2	10	st	o	bc, c, o.	52.0	43.5	
26	993.0	46.8	42.5	41.7	ENE	3	10	nim	or	op, o, or	45.2	40.9	
27	992.4	47.4	46.0	45.4	E	3	10	nim	or	op, bc, or	49.2	42.0	
28	994.6	48.4	49.3	47.8	SSE	5	10	st-cu	o.	c, bc, c	55.9	44.9	
29	980.8	50.5	52.0	51.0	S	3	10	st-cu	o	b, cp, o	57.2	47.1	
30	994.9	50.8	49.4	46.7	S	2	4	cu	bc	cp, b, bc	56.1	48.0	
31	998.7	51.2	46.0	44.7	W	1	0	—	b.	cb, p, b.	57.3	45.6	
											155.6.8	1213.3	

1926...	Corrected Barometer			Humidity				Sun- shine	Visi- bility	
Month	Alt Therm A° 2004	Bar m. b.	Bar ins	%	VT					
1	76.8	1004.7	29.668	79	5.2	0.0	K	Fine, but overcast day. Cold breeze. Rather cloudy night.		
2	7.2	1009.1	29.798	85	5.8	6.9	K	Some cloudy periods aft. Mostly bright. Cold. Fine night.		
3	8.0	1011.2	29.861	90	5.9	6.8	J	Mostly bright. Some clouds aft. Fine, clear night. Freezing.		
4	7.8	1006.5	29.722	86	6.8	0.5	K	Fairly heavy rain 12-14 hrs. Mostly dull, clearing after 16 hrs. Fine night.		
5	8.0	1007.2	29.742	88	6.8	5.7	J	Several bright periods. Some showers. Hail showers aft. Passing showers obs.		
6	.3	1008.5	29.781	82	6.7	2.8	J	Cloudy, after 10 hrs, becoming overcast 11 hrs. Fine, but overcast night.		
7	9.0	1000.6	29.547	89	8.1	0.0	K	Rain till 11 hrs. Overcast day. Cloudy 15 hrs. Overcast night.		
8	.7	1011.6	29.872	89	8.1	3.8	J	Fine bright aft. Cloudy eve. Very slight drizzle obs.		
9	8.3	1012.5	29.899	84	6.6	1.0	J	Cloudy or overcast day. Dull night.		
10	.9	1015.3	29.982	89	6.7	0.3	K	Overcast day. Cloudy eve. Fine, clear night.		
11	9.6	1012.2	29.890	87	6.5	6.9	H	Mostly bright day. One or two cloudy periods. Ground mist at night.		
12	.2	1015.8	29.996	87	7.3	1.3	I	" Cloudy or overcast day. Dull night.		
13	8.9	1018.4	30.073	89	6.9	1.1	I	Mostly overcast. Dull night. Very light drizzle.		
14	---	1023.9	30.226	82	6.8	0.0	J	Overcast day. Fine. Dull night.		
15	9.4	1026.2	30.303	89	7.9	0.8	I	Dull aft. Hail showers 12 hrs. Rain later. Cloudy eve + night.		
16	80.0	1022.8	30.203	88	9.9	0.0	J	Overcast day. Dull night.		
17	1.4	1022.2	30.185	75	8.3	2.3	H	Fine day. Bright periods aft. Clearer. Mist at night.		
18	.7	1013.3	29.923	85	8.3	1.6	I	Mostly cloudy, but fine day. Solar halo 15 $\frac{1}{2}$ hrs. Mist at night.		
19	.1	1002.8	29.612	93	9.8	0.0	J	Overcast day. Showers. Rain aft. Dull, breezy night.		
20	2.2	1005.6	29.695	84	9.5	5.9	I	Mostly bright day. Fine night. Slight mist.		
21	.5	999.5	29.515	89	10.5	3.4	I	Cloudy aft. Rain 17-19 hrs. Mist at night.		
22	.4	993.2	29.329	85	10.1	0.0	J	Rain 10 $\frac{1}{2}$ hrs - 12 hrs. Overcast day. Showers aft. Clear night, windy.		
23	...	996.4	29.424	94	9.7	0.5	I	Cloudy or overcast day. Smart shower 18 hrs. Misty night.		
24	.9	1004.9	29.674	69	8.7	2.3	J	Some bright intervals. Fine night.		
25	.4	1007.1	29.739	87	8.5	2.6	J	Mostly cloudy or overcast day. Fine, but rather dull night.		
26	1.2	1002.2	29.595	93	8.6	0.0	I	Rain afternoon. Dull, wet night. Dirty weather.		
27	.5	1001.4	29.571	95	10.0	1.2	H	Rain most of day. Dull, wet night.		
28	2.1	1003.6	29.636	89	10.6	2.1	K	Overcast morning. Bright intervals aft. Cloudy eve. Overcast night. Breezy.		
29	3.3	989.4	29.217	93	11.8	4.4	J	Fairly bright day. One or two slight showers eve. Overcast night.		
30	.5	1003.6	29.636	80	9.7	5.3	K	Bright aft. Passing showers eve. Fine night.		
31	.7	1007.3	29.745	90	9.5	3.4	K	Rather cloudy with several bright intervals. Shower 13 hrs. Fine night.		
						72.9		Remarkable lunar halo. 22 $\frac{1}{2}$ h.		

1936

Morn 29 hrs

Anemometer.

Clouds.

Weather.

Sins Auto

April

Bar.
m. b.Att.
m. b.

Dry.

Wet.

Dir.

Force.

Amount

Form.

At time
of obs.Since
last obs.

Rain Gauges

m. m.

1	998.9	49.0	45.6	45.1	W	2	10	st	om.	b, c	—	—	—
2	1006.9	48.6	44.9	43.4	ENE	2	10	st-cu	o.	b, c	—	—	—
3	1009.5	48.0	43.8	41.9	E	2	10	st-cu	o	o	—	—	—
4	1012.4	45.2	37.8	34.0	ENE	3	9	st-cu	c	b, c	—	—	—
5	1017.9	45.4	43.0	40.0	NE	1	1	A-cu	b.	b.	—	—	—
6	1016.5	45.4	41.6	38.8	ESE	1	1	A-cu	b.	b.	—	—	—
7	1009.9	47.2	46.0	42.8	NE	2	6	cu	cb.	c, cb.	—	—	—
8	1012.6	48.8	49.8	47.0	N	2	8	st-cu	c	b, b	—	—	—
9	1016.1	48.2	44.7	42.7	NNE	1	4	cu	bc	b, bc	—	—	—
10	1015.7	47.0	45.4	42.7	SE	1	0	—	b	b	—	—	—
11	1012.1	47.7	41.0	38.5	NE	1	10	A-st	o	b, o	—	—	—
12	1005.3	45.8	41.4	38.9	NE	3	6	cu	cb	b, cb, p	—	—	—
13	1003.0	44.2	39.1	35.9	NE	2	10	A-st	o	b, c, o	.07	.08	1.8
14	998.9	43.8	39.2	38.2	NE	3	10	A-st	od.	o, o, v	.09	.10	2.3
15	998.3	43.2	44.2	38.7	N	3	5	cu	bc, y	o, b, bc	—	—	0.1
16	995.7	42.4	40.7	37.6	N	3	7	st-cu	cb	b, bc, p	.01	.01	0.2
17	1002.4	43.0	47.0	42.0	NNW	3	4	cu	bc	b, bc	—	—	—
18	1007.2	43.2	45.0	40.7	SW	3	1	A-cu	b	b	.07	.07	1.8
19	1007.4	43.5	45.8	39.5	WSW	2	7	st-cu	cb	b, bc	.02	.02	0.4
20	1000.3	44.6	45.0	39.0	NNW	2	5	cu	bc, y	b	.01	.02	0.3
21	989.6	44.2	39.3	38.1	ESE	3	10	nim	ou, v	b, c	.03	.03	1.0
22	1003.5	42.8	41.9	35.8	N	2	2	cu	by	b	—	—	—
23	999.9	43.4	43.0	38.6	SE	4	10	A-st	o.	bc	.05	.05	1.2
24	999.8	45.0	49.0	47.0	SSW	3	10	A-st	o	c	.12	.13	3.1
25	1000.1	48.0	51.8	48.0	SSW	3	5	A-st	bc	o, v	.02	.02	0.4
26	1002.0	48.6	50.9	47.5	SW	4	7	cu	cb	c, cb	.01	.02	0.4
27	1016.6	49.6	48.9	45.8	W	1	9	st-cu	c	c	.04	.05	1.1
28	1013.0	50.2	50.2	49.3	SSW	4	7	st	c	od	—	.01	0.1
29	1022.1	51.0	44.7	47.6	W	1	10	st	o	bc	—	—	—
30	1022.0	50.7	50.5	47.8	SW	1	1	cu	b	b, w.	—	—	—
31													

-54 0.61

In ground.

Write
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Cloudy & misty, drizzle early. Fine, but overcast morn
Fine, but overcast morn.
Fine morn. Overcast.
Cloudy morn. Cold wind.
Keen frost early. Brilliant morn
Keen frost early. Fine. Bright morn
Fine, cloudy morn, becoming brighter.
V. slight frost early. Fine, cloudy morn.
Slight ground frost early. Fine morn, becoming bright.
Ground frost early. Brilliant morning
Ground frost early. Fine, but dull morn
Frosty early. Cloudy & passing shower 8½ hrs. Cold breeze.
Keen frost early. Overcast, cold morn. Light fall of snow 9½ hrs
Rain 8 hrs. Nasty dull cold morn
Ground frost early. Fine, fairly bright morn.
G. frost early. Slight passing shower 1 hrs. Rather cloudy morn
Frost early. Fine, fairly bright morn.
Frost early. Fine, bright sunny morn
Ground frost early. Cloudy, rather dull morn
Bright frost early.
Dirty wet, cold morn
Bright, cold. Ground frost early.
Overcast. Threatening.
Gusty wind. Milder.
Raining 7-8 hrs. Rather dull morn. Windy.
Fine noorn, rather cloudy. Breezy.
Cloudy, mild.
Raining early. Cloudy morn
Bright early. Overcast, misty 9½ hrs
Heavy dew. Brilliant morn

1936

Even 21h

Anemometer.

Clouds.

Weather.

Temperature

April

Bar.
m. b.Att.
Ther.

Dry.

Wet.

Dir.

Force.

Amount

Form.

At time
of obs.Since
last obs.

Max

Min

April, 1936.

1	1000.9	49.8	43.6	42.3	N	1	8	H-cu	c	O.C	51.4	38.2	Total Rainfall - 0.54 inches
2	1009.0	48.8	44.4	42.9	E	1	10	st-cu	0	0	48.4	38.3	Total Sunshine - 169.6 hours
3	1009.3	48.0	40.8	38.5	E	2	8	st-cu	c	o, b, cb.	49.2	40.1	
4	1014.1	46.4	37.9	35.8	NE	1	0	—	b.	b.	46.9	34.9	Max. temp. - 59.4°F on 25th April
5	1019.2	47.2	37.9	34.7	ESE	1	0	—	b.	b.	52.1	30.8	Min. temp. - 28.9°F on 6th + 13th
6	1011.4	48.0	45.2	43.9	NNW	1	7	st-cu	cb.	b, b, p.	52.8	28.9	
7	1010.7	49.2	42.3	41.4	N	1	2	H-cu	b.	b, c, b.	56.1	41.2	Lowest Max. temp. - 41.3°F on 14th
8	1014.6	49.8	41.6	39.5	N	2	0	—	b.	c, b.	56.9	40.0	Highest Min. temp. - 46.7°F on 25th
9	1016.1	49.5	41.6	38.9	SE	1	0	—	bm	c, cb.	52.9	36.3	
10	1012.9	49.8	44.8	42.8	NE	1	0	—	bm	b, b, b.	55.7	30.8	mean max temp. - 51.9°F
11	1009.0	47.8	37.0	35.2	NE	1	0	—	b.	o, b, b.	50.0	36.8	mean min. temp. - 35.4°F.
12	1005.8	46.4	34.9	33.7	NE	1	0	—	b.	b, c, b.	46.4	31.0	
13	999.5	44.4	37.6	36.9	NNE	2	10	st	0	s, t, b, p.	45.3	28.9	mean temp. for month - 43.6°F.
14	1000.0	44.2	38.9	37.7	NE	2	10	st-cu	0	o, b, o	41.3	35.4	
15	995.5	43.6	34.0	32.4	NW	1	0	—	b.	bc	46.1	33.0	min. grass temp. - 18.2°F on 23rd.
16	999.3	43.5	34.9	32.6	N	1	0	—	b.	b, c, h, b.	47.9	29.8	
17	1008.0	44.6	36.6	34.4	N	2	0	—	b.	b, b.	51.7	29.3	Highest Bar. M.S.L. - 1022.1 mb. on 29th
18	1008.0	45.0	36.8	34.7	NW	1	0	—	b.	b, c, o, b.	54.9	30.0	Lowest Bar. M.S.L. - 989.6 mb. on 21st
19	1003.4	45.2	39.1	37.8	W	1	10	nim	od	b, cb, o, o.	51.9	30.0	
20	1000.5	45.0	36.0	34.0	N	1	0	—	b.	b, b, b.	51.8	31.0	Highest Daily Rainfall - 0.12 mb. on 24th
21	990.8	44.2	38.1	35.8	E	1	10	str	0	o, p, o	42.5	29.5	
22	1006.7	44.2	34.0	30.7	—	0	0	—	b.	b, b, b.	49.2	32.1	
23	992.8	44.4	44.0	43.5	WSW	2	10	str	og	og, v	45.8	29.0	
24	997.0	48.0	52.8	51.5	SW	4	10	nim	og, v	o, o, R	55.7	37.0	
25	999.2	49.0	47.0	44.5	WSW	3	0	—	b.	b, b.	59.4	46.7	
26	1010.6	49.8	45.0	44.0	W	3	8	cu-nim	cb, pd.	b, b, p.	57.9	43.1	
27	1016.2	50.4	50.3	48.1	S	2	8	st-cu	c	c	58.0	42.3	
28	1017.2	51.2	47.4	45.9	W	2	1	st	b.	b, p, b.	59.2	46.2	
29	1021.2	52.0	49.2	47.2	W	2	9	st	c	o, b, cb.	59.3	45.5	
30	1020.2	52.2	48.5	45.5	N	1	9	st-cu	c	b, c.	59.0	36.5	
31											155.7	106.2	b

19..16..	Corrected Barometer			Humidity				
April	Alt Therm A° 200+	Bar. m. b.	Bar ins	%	V. T.	Sun- shine	Visibili- ty	
1	82-9	1009.9	29.822	89	8.7	0.2	J	Overcast or cloudy day. Lunar halo 21 hrs
2	.3	1018.1	30.064	87	8.7	0.0	J	Overcast day. Fine night. Overcast.
3	1.9	1018.5	30.076	79	6.9	6.2	K	Bright after 11 hrs. Fine, cloudy night.
4	.0	1023.5	30.224	80	6.2	8.0	K	Clearing, 10 hrs. Brilliant aft. Fine, clear night
5	.4	1028.6	30.374	70	5.4	11.5	K	Brilliant day. Fine, clear night.
6	.9	1020.5	30.135	89	9.2	8.8	J	Bright day. Some clouds aft. Slight shower 20 hrs. Rather cloudy night.
7	2.5	1019.9	30.117	92	8.5	8.1	J	Bright day, becoming cloudy 15-17 hrs. Fine night.
8	.9	1023.7	30.230	81	7.3	1.1	K	Mostly cloudy day. Fine, clear night.
9	.7	1025.3	30.277	86	6.9	2.6	I	Mostly cloudy. Fine night. Slight mist.
10	.9	1021.8	30.173	84	8.4	9.6	I	One or two short cloudy periods 12-15 hrs. Fine night, slight mist.
11	1.8	1018.2	30.067	83	6.2	5.4	I	Bright afternoon. Fine, clear night. Freezing, keenly on ground
12	.0	1015.2	29.979	87	6.0	7.1	J	Mostly bright but cold day. Some cloudy intervals. Fine night
13	79.9	1009.0	29.795	93	7.1	1.5	I	Dull morn. Thunderstorm 15.2 hrs. Sleet later. Some rain night. Overcast at dawn
14	.8	1009.5	29.810	89	7.1	0.1	J	Cold wet day. Dull, overcast night.
15	.5	1005.0	29.677	83	5.5	5.0	L	Bright intervals aft. Ground frost at night. Very clear.
16	.4	1008.9	29.792	77	5.3	9.0	K	Mostly bright. Hail showers 14 hrs. Cold. Fine, clear night. Snow showers aft.
17	80.0	1017.6	30.049	78	5.7	11.1	J	Bright day, with some cloudy intervals. Fine night, slightly misty.
18	-2	1017.6	30.049	79	5.9	8.9	I	Brilliant morn. Cloudy after 13 hrs. Rain 15-16 hrs. Fine night, misty
19	.3	1012.9	29.911	88	7.2	6.6	I	Fairly bright morn. Cloudy aft. Rain 19 hrs. Drizzle at night.
20	-2	1010.0	29.825	80	5.7	11.5	K	Bright day, some cloudy periods forenoon. Clear night.
21	79.8	1000.2	29.536	78	6.1	0.0	J	Rain morn. Snow shower aft. Dull night.
22	..	1016.3	30.011	67	4.4	12.2	K	Bright day, but cold. Some cloudy intervals aft. Freezing on ground
23	.9	1002.2	29.595	96	9.4	0.0	J	Stormy, cold and wet day. Dull night.
24	81.9	1006.0	29.707	91	12.4	0.8	J	Dull overcast day. Squalls at night. Heavy shower 21 hrs. Raining
25	2.4	1008.2	29.772	81	8.9	7.3	K	Mostly bright. Warmer eve. Clear night
26	.9	1019.5	30.105	92	9.4	10.4	J	Mostly bright. One or two passing showers. Drizzle at dawn
27	3.2	1025.2	30.274	85	10.5	0.9	J	Mostly cloudy or overcast day. Fine, cloudy night.
28	.7	1026.0	30.297	88	9.9	5.9	K	Mostly cloudy morn. Bright after 15 hrs. One or two light showers. Clear night.
29	4.1	1030.0	30.416	85	10.1	3.7	K	Fairly bright aft. Fine cloudy night.
30	.2	1029.0	30.386	77	9.0	6.1	K	Mostly bright forenoon. Cloudy aft. Fine, cloudy night.
31								

1916...

Morn 9 hrs.

Anemometer.

Clouds.

Weather.

8 in Auto
Rain Gauges

MAY

	Bar. m. f.	Att. Ther. ° F.	Dry.	Wet.	Dir.	Force.	Amount	Form.	At time of obs.	Since last obs.				mm
1	1018.8	52.2	51.9	46.8	S	2	6	st-cu	cb.	0	—	—	—	—
2	1017.4	52.7	56.3	49.9	S	2	2	A-sti	b	b	—	—	—	—
3	1017.9	52.4	57.0	50.7	S	1	0	—	b	b	—	—	—	—
4	1009.9	52.5	49.0	45.6	E	3	6	sti	c	om	—	—	—	—
5	1000.0	53.6	52.4	47.8	E	3	5	st-cu	c2	02	.44	.44	.44	11.0
6	999.9	53.2	50.0	48.8	E	2	10	sti	o.g.m.	ov	.04	.05	.48	1.2
7	1008.5	52.7	50.1	48.7	E	1	10	sti	ogm	om	—	—	—	—
8	1012.1	53.4	51.0	48.5	E	2	10	sti	o	0	—	—	—	—
9	1010.0	53.4	53.0	49.3	NE	1	1	sti	b	b	—	—	—	—
10	1010.1	55.0	59.8	52.5	E	1	0	—	by	b	.02	.02	.50	0.4
11	1010.6	57.2	56.8	53.0	NNE	1	1	sti	b	ov	.04	.05	.54	1.1
12	1009.7	56.8	49.0	47.9	WNW	1	10	nim	od	ov	.02	.02	.56	0.4
13	1008.6	56.0	53.1	47.8	S	3	8	A-sti sti	bc	c	.08	.09	.64	2.0
14	1008.3	54.2	52.5	47.3	S	2	7	st-cu cu	cb.	b	.24	.24	.88	6.0
15	1000.2	53.8	48.1	45.8	S	4	9	sti	c	ov	.01	.01	.89	0.2
16	1002.3	54.0	50.8	47.2	SE	1	9	A-sti sti	c	0	.06	.06	.95	1.6
17	1004.8	53.6	52.4	49.4	—	0	10	A-sti st-cu	0	c, 0	trace	tr	—	tr
18	1014.1	54.8	51.8	50.0	N	2	10	sti	og	0	—	—	—	—
19	1018.5	56.4	54.6	52.0	NE	1	9	st-cu	c	0	—	—	—	—
20	1016.5	57.0	55.0	51.6	—	0	9	sti	c	c	—	—	—	—
21	1016.0	55.8	53.0	48.8	—	0	6	cu	cb	b	—	—	—	—
22	1006.3	56.4	52.0	46.8	WNW	2	8	sti	c	bc	tr	tr	—	tr
23	1007.0	54.0	48.5	44.7	NE	1	10	sti	0	c	—	—	—	—
24	1009.3	53.2	50.0	46.0	NE	2	10	A-sti st-cu	og	c, 0	.29	.29	1.24	7.3
25	1007.6	53.0	50.8	48.6	E	1	10	sti	ou	ou	tr	tr	—	tr
26	1014.4	55.0	55.1	53.9	—	0	5	sti	bc m	bff.	—	—	—	—
27	1015.3	55.8	53.1	50.7	N.	2	10	sti	0	c	tr	tr	—	tr
28	1017.1	55.4	53.5	49.6	N.	1	6	cu	cb.	c	tr	tr	—	0.1
29	1005.6	53.4	51.8	48.0	NW	1	9	sti	c	0	.31	.32	1.55	7.9
30	1001.4	54.0	46.1	43.4	NE	1	10	sti	0	ORR	—	—	—	—
31	1006.9	52.2	50.2	45.3	N	2	6	cu	cb	b, bc	.02	.02	1.57	0.5

1.57

1.61

1926

Corrected Barometer

Humidity

May	Alt. therm H ^o 200+	Bar		Humidity		Temp on grass	In ground		Visibil- ity	
		m. b.	in.	%	VT.		1ft.	4ft.		
1	84.2	1027.6	30.345	65	8.7	39.0	50.0	46.2	K	Cloudy, fine, dry. Solar halo 11 hrs.
2	.5	1026.0	30.297	61	9.4	34.7	50.5	46.5	K	Bright. Cool.
3	.3	1026.6	30.315	62	9.8	29.4	51.0	46.9	L.	Brilliant. Warm
4	.4	1018.6	30.079	75	8.9	34.6	51.1	47.2	J.	Misty. Cloudy, cold.
5	5.0	1008.5	29.781	69	9.3	42.8	51.3	47.6	I	Hazy. Cold.
6	4.8	1008.4	29.778	91	11.2	48.0	51.1	47.8	H	Overcast. Gloomy.
7	.5	1017.1	30.035	90	11.0	48.2	51.3	47.9	H.	Overcast. Gloomy.
8	.9	1020.7	30.141	82	10.5	45.0	51.7	48.0	I.	Dull morn, clearing 9 ³ hrs.
9	...	1018.6	30.079	75	10.3	31.9	52.1	48.3	J.	Bright. Cool morn
10	5.8	1018.3	30.080	59	10.2	33.0	53.1	48.6	L.	Brilliant. Warm
11	7.0	1018.6	30.079	76	12.0	42.4	55.0	48.8	K	Slight rain early. Fine. Warm
12	6.8	1017.9	30.058	92	10.9	46.9	55.5	49.1	J	Wet morn
13	.3	1017.0	30.032	65	8.9	31.0	54.4	49.6	K	Breezy. Cool, cloudy.
14	5.5	1016.8	30.026	65	8.8	31.5	53.2	49.9	L.	Fine morn
15	.1	1008.7	29.786	83	9.5	45.5	53.8	50.0	L.	Rain early. Dull morn
16	.2	1010.8	29.849	74	9.4	44.0	53.2	50.0	K	Cloudy morn
17	.0	1013.3	29.923	79	10.7	36.8	52.9	50.0	L.	Fine, overcast morn
18	.7	1022.5	30.194	87	11.5	43.8	54.2	50.0	J	Dull. Threatening morn
19	6.5	1026.9	30.324	83	12.1	49.0	54.8	50.1	I	Cloudy. Cool.
20	.9	1024.9	30.265	78	11.5	34.5	53.2	50.3	K.	Cloudy.
21	.2	1024.4	30.251	72	9.9	28.6	55.0	50.8	K	Fine. Cool.
22	.5	1014.6	29.961	65	8.6	36.5	55.5	50.9	L.	Cloudy. Cool.
23	5.2	1015.6	29.990	72	8.8	27.2	54.2	51.0	K.	Dull. Cold.
24	4.8	1017.9	30.058	72	8.8	30.1	53.0	51.1	J.	Overcast, gloomy. Cool.
25	.7	1016.2	30.008	84	10.7	44.0	52.2	51.2	K	Dull, cold, morn.
26	5.8	1022.8	30.203	92	13.6	34.2	53.2	51.2	H	Thick fog early. Fine.
27	6.2	1023.7	30.230	84	11.5	34.0	55.0	51.0	L.	Overcast, cool morn
28	.0	1025.6	30.285	74	10.4	36.2	54.0	51.2	K.	Cloudy, fine.
29	...	1014.0	29.943	74	9.7	40.2	54.5	51.2	K.	Cloudy. Dropping rain
30	5.2	1009.9	29.822	79	8.3	40.6	54.4	51.5	L.	Very heavy rain 4 hrs
31	4.2	1015.6	29.990	66	8.1	25.6	53.0	51.4	K	Overcast, cold morn. Fine, cool, rather cloudy morn

1936

Even 21 hrs

Anemometer.

Clouds.

Weather.

Temperature

May.

	Bar. m. b.	Att. Ther. °F	Dry.	Wet.	Dir.	Force.	Amount	Form.	At time of obs.	Since last obs.	Max	Min	
1	1017.1	52.2	48.0	42.5	S	2	7	str-cu	cby	b, b, b, c	59.6	44.0	Total Rainfall - 1.57 inches
2	1017.3	54.0	51.6	46.2	S	2	0	—	b	b	61.6	42.8	Total Sunshine - 174.4 hours
3	1014.5	53.6	44.9	43.0	SE	1	0	—	b	b	60.2	38.8	
4	1003.6	54.0	52.7	47.8	SE	2	10	A-st str.	o	c, b, cb	58.6	43.1	Max. temp. - 69.8°F on 26th May
5	997.2	53.6	50.4	49.7	ESE	3	10	nim	or	c, o, oR	55.3	45.8	Min. temp. - 33.3°F on 31st May
6	1004.6	53.6	51.7	49.9	E	1	10	A-st str	o	op, c, o	56.0	48.0	
7	1011.0	54.0	51.1	48.8	E	2	2	cu	bc	o, c	59.7	48.1	Lowest Max. temp. - 51.4°F on 21st May
8	1010.0	55.4	52.5	48.3	E	1	0	—	b	b	61.9	47.0	Highest Min. temp. - 48.5°F on 11th May
9	1010.1	56.2	53.8	50.8	S	1	0	—	bz	b	63.3	41.5	
10	1010.6	57.8	53.8	50.8	—	0	9	st-cu	c	b, cb	69.0	42.7	mean max. temp. - 59.8°F
11	1007.5	59.0	56.2	53.0	S	2	10	A-st str	o	b, cb, o	66.9	48.5	mean min. temp. - 43.3°F
12	1011.6	57.0	46.2	44.7	—	0	2	str	bc	od, c, cb	59.1	46.2	
13	1007.1	55.2	47.0	45.3	—	0	1	str	b	c, or, cb	57.2	39.0	Mean temp. for month - 51.5°F
14	999.4	55.4	53.2	51.7	S	4	10	for-st nim	od	cb, or	57.9	40.0	
15	1002.1	54.8	50.8	48.0	SSE	2	10	str	o	c, o	56.7	45.9	min. Grass temp. - 25.6°F on 31st
16	1004.2	54.0	48.8	46.2	—	0	10	st-cu	o	c, or, o	54.2	46.8	
17	1008.9	56.2	52.2	48.4	SE	2	4	cu	bc	c, b, bc	64.1	43.1	Highest Bar. M.S.L. - 1018.5 mb. on 19th
18	1017.1	57.0	54.3	52.8	NE	2	10	str	o	o, b, c	62.5	48.1	Lowest Bar. M.S.L. - 997.2 mb. on 5th
19	1016.5	57.2	48.3	45.8	NNE	1	1	str	b	c, b, b	66.0	48.0	
20	1016.5	57.4	47.6	44.4	NNE	1	0	—	b	b, b	62.3	45.0	Highest Daily Rainfall 0.44 ins. on 5th
21	1014.2	57.2	47.6	45.5	—	0	6	cu	cb	b	61.0	37.7	
22	1001.4	55.6	42.0	39.8	—	0	3	A-cu	bc	c, phc	57.8	42.0	
23	1008.6	54.7	45.9	43.2	—	0	5	str	bc	c, bc	53.3	36.2	
24	1008.1	52.5	45.8	45.0	NE	2	10	nim	or	o, oR	51.4	43.0	
25	1010.7	55.2	51.8	50.1	—	0	2	A-cu	bz	c, b	61.4	44.5	
26	1015.1	57.2	52.0	49.7	NNE	1	0	—	b	b	69.8	43.0	
27	1017.2	55.4	49.4	47.9	—	0	7	str	c	o, odd, c	54.9	44.0	
28	1012.7	55.8	48.0	44.9	N	1	1	cu	b	b, b	59.9	42.9	
29	1001.6	55.6	48.8	45.8	NW	2	10	A-st st-cu	o	c, b, c	60.6	43.1	
30	1005.1	53.4	40.4	36.9	N	1	1	cu	b	o, c, b	53.9	40.3	
31	1007.4	53.8	43.9	41.1	N	1	10	A-st cu	o	b, c, o	57.3	33.3	

1853.4 1342.4

1936

Corrected Barometer

Humidity

May	Alt Therm 190200+	Bar m.b.	Bar in	%	VT.	Sun- shine	Visibil- ity	
1	84.2	1025.9	30.294	59	6.8	6.7	K	Mostly bright day, rather cloudy 13-15 hrs. Bright later. Fine cloudy night. Dry.
2	5.2	1026.0	30.297	64	8.2	11.1	K	Bright, mild day. Clear night.
3	.0	1023.5	30.224	85	8.5	12.6	K	Brilliant warm day. Fine clear night, cool.
4	.2	1012.1	29.887	68	9.2	5.8	J	Mostly bright afternoon. Overcast night.
5	.0	1005.7	29.698	95	11.8	0.6	H	Cloudy, mostly dull day. Heavy rain 17 hrs. Wet night.
6	...	1013.1	29.917	87	11.5	0.1	J	Dull day. Cold. One or two smart showers. Overcast night.
7	.2	1019.6	30.108	84	10.7	0.0	K	Overcast, dull day, becoming clear late evening. Fairly clear night.
8	6.0	1018.4	30.073	71	9.6	8.9	K	Fine, bright day. Warmer. Clear night.
9	.4	1018.4	30.073	80	11.3	12.5	J	Mostly brilliant warm day. One or two short cloudy periods aft. Clear night.
10	7.3	1018.8	30.085	80	11.3	10.1	K	Brilliant warm day, becoming cloudy 15 hrs. Fine, cloudy night.
11	8.0	1015.4	29.985	80	12.3	6.8	J	Bright morn, rather cloudy aft. Cloudy, warm night.
12	6.9	1019.8	30.114	88	9.4	1.9	J	Mostly cloudy aft, some bright intervals. Fine night, cool.
13	5.9	1015.5	29.988	87	9.5	2.9	K	Mostly cloudy day. Rain aft. Heavy showers 17 hrs. Fine night. Rainbow 20 hrs.
14	6.0	1007.7	29.757	90	12.4	7.2	J	Mostly cloudy after 9 hrs, some bright intervals aft. Rain eve. Rather stormy night.
15	5.7	1010.5	29.840	80	10.2	0.7	K	Mostly overcast, cool. Dull night.
16	.2	1012.7	29.905	80	9.5	0.1	J	Cloudy morn. Wet afternoon. Fine, but overcast night.
17	6.4	1017.3	30.041	74	9.9	8.6	K	Becoming 10 hrs. Bright, warm day. Fine night.
18	.9	1025.4	30.280	90	12.9	2.5	J	Some bright intervals aft. Overcast night.
19	7.0	1024.8	30.262	81	9.4	4.7	K	Cloudy morn becoming fairly bright & warm aft. Fine night. Clear.
20	.1	1024.8	30.262	76	8.5	9.6	K	Mostly bright day. Fine, clear night.
21	.0	1022.4	30.191	84	9.5	13.8	K	Bright day. Cool. Fine, rather cloudy night.
22	.1	1009.9	29.822	81	7.3	4.6	K	Mostly cloudy. Fine night. Cool. Hail showers 19 hrs.
23	5.6	1017.0	30.032	79	8.3	1.9	K	Cloudy. Cold. Fine night.
24	4.4	1017.0	30.032	94	9.8	0.0	J	Heavy rain after 17 hrs. Wet, cold night.
25	5.9	1019.1	30.094	88	10.6	6.2	J	Bright aft. Warmer. Fine night, slight haze.
26	7.0	1023.4	30.221	84	11.1	10.1	K	Bright, warm day. Fine night.
27	6.0	1025.7	30.288	89	10.7	0.2	J	Dull. Misty drizzle most of aft. Cloudy night.
28	.2	1020.5	30.135	77	8.7	6.5	K	Several bright intervals morn. Fairly bright aft. Fine night.
29	.1	1009.9	29.822	78	9.1	3.2	K	Mostly overcast day, fairly bright 10-15 hrs. Cloudy later. Overcast night.
30	4.9	1013.8	29.937	69	5.9	5.5	K	Cloudy morn. Bright but cold aft. Clear night.
31	5.1	1016.1	30.005	77	7.5	9.0	J	Mostly bright. Cloudy aft, Overcast night.

174.4

1936

Morn 9 hrs

Anemometer.

Clouds.

Weather.

8 ins Auto

June

Bar.
m. b.Att.
Ther.
°F

Dry.

Wet.

Dir.

Force.

Amount

Form.

At time
of obs.Since
last obs.

Rain Gauges.

m.m

1	1002.1	52.5	45.7	43.5	S	1	10	str	o	od	.29	.30	.29	7.4
2	1007.7	52.0	47.3	45.8	NNE	1	10	str	o	ORR	.01	.01	.30	0.3
3	1007.6	52.7	50.9	45.3	NNE	3	3	cu	bc	bc	—	—	—	—
4	1011.0	51.8	52.0	44.8	N	2	1	A-str cu	by	b	—	—	—	—
5	1013.4	52.5	53.9	47.9	NNW	2	1	A-str	b	b	ti	ti	—	0.1
6	1005.3	55.4	53.2	50.2	WNW	2	10	A-str	o	o	.02	.02	.32	0.5
7	1005.9	56.2	58.0	52.0	WNW	2	7	cu	cb	or, cb	—	—	—	tr
8	1010.3	56.8	57.0	54.5	SW	1	9	st-cu	c	bc, cd	—	—	—	—
9	1010.0	58.0	58.0	55.3	SW	2	9	cu	c	c	.08	.08	.40	2.0
10	1012.2	57.2	56.0	50.6	—	0	3	cu	bc	or, bc	—	—	—	—
11	1004.0	57.6	52.9	50.7	SSW	3	10	A-str nim	od	c, o	.05	.05	.45	1.2
12	1007.8	56.8	57.2	50.2	NNW	1	4	cu	bcy	bc	—	—	—	—
13	1009.1	55.8	56.0	50.0	—	0	1	A-cu	b	b	.05	.05	.50	1.2
14	1000.3	57.6	55.3	53.8	SW	4	10	nim	od	or, op	.20	.21	.70	5.2
15	1000.0	56.7	52.8	49.8	WNW	2	9	st-cu	c	orv	.12	.12	.82	3.0
16	997.3	57.6	59.9	57.7	SW	3	10	st-cu	o	or, o	.23	.24	1.05	5.8
17	1004.0	57.2	57.8	52.3	SSW	2	7	cu	cb	or, cb	—	—	—	—
18	1014.3	58.2	59.0	51.0	SE	2	9	A-cu st-cu	cy	b, bc	—	—	—	—
19	1012.6	60.8	69.4	63.4	NE	2	1	A-cu	b	b	.15	.16	1.20	3.9
20	1004.1	61.5	62.7	60.2	SE	2	9	str	c	o, OR, o	.58	.55	1.78	14.7
21	1003.2	62.4	60.2	59.6	NE	2	9	A-cu st-cu	c	LLTT, OR	.45	.43	2.23	11.5
22	1005.1	63.8	60.7	58.9	NE	1	10	A-str str	o	o	.20	.20	2.43	5.1
23	1009.5	62.6	58.0	56.5	SW	1	10	st-cu nim	op	or, o	1.17	1.15	3.60	29.7
24	1012.8	62.0	58.0	57.7	SW	1	10	nim	od	orv	—	—	—	—
25	1015.1	63.0	66.0	62.2	NW	1	4	cu	bc	o, cb	—	—	—	—
26	1014.1	63.0	66.2	60.7	NE	1	0	—	b	bc, b	—	—	—	—
27	1013.8	63.4	61.0	56.6	NE	1	3	A-cu	bc	b, bc	—	—	—	—
28	1009.1	67.0	65.4	62.3	S	1	8	str	c	c	.34	.34	3.94	8.7
29	1002.3	65.2	58.2	57.4	E	1	10	nim	or	OR	.08	.08	4.02	2.0
30	995.2	64.4	59.8	57.8	S	1	9	A-str st-cu	c	o, or, o	.38	.38	4.40	9.7
31														

4 40 4.37

19.36

Corrected Barometer

Humidity

In Ground

Visbe
City

[illegible]

1936

Green 21h

Anemometer.

Clouds.

Weather.

Temperature

June.

Bar.
m. b.Att.
Ther.
°F

Dry.

Wet.

Dir.

Force.

Amount

Form.

At time
of obs.Since
last obs.

Max.

Min

June, 1936.

June.	Bar. m. b.	Att. Ther. °F	Dry.	Wet.	Dir.	Force.	Amount	Form.	At time of obs.	Since last obs.	Max.	Min	
1	1003.1	52.5	42.5	41.5	NE	1	7	st-cu	cb.	o, or, c	52.0	39.0	Total Rainfall - 4.40 inches
2	1007.2	52.5	45.1	43.0	N	1	10	12-st st-cu	o	o, cb, o.	57.2	39.7	Total Sunshine - 189.0 hours.
3	1008.6	52.7	44.0	41.5	N	1	4	cu	bc	b	57.0	42.0	
4	1014.0	53.8	45.0	42.0	N	1	0	—	b	b	60.0	38.0	Max. temp. - 75.7°F on 21st June.
5	1009.2	55.8	54.0	50.8	SW	2	10	A-st st-cu	o.	b, c, o.	64.1	35.0	min. temp. - 35.0°F on 5th June
6	1004.4	55.8	51.0	46.0	W	1	7	A-st	cb	o, bc	61.1	50.7	
7	1008.8	57.2	50.9	48.7	WNW	1	1	cu.	b.	cb, b.	63.2	48.1	Lowest max. temp. - 52.0°F on 1st June
8	1013.0	59.0	54.8	51.8	NW	1	8	st-cu	c	c, bc, c.	65.1	46.0	Highest min. temp. - 58.0°F on 22nd June.
9	1007.9	59.8	55.9	55.3	SW	1	10	st-cu	o	cb, or	69.9	50.1	
10	1009.0	60.0	58.3	48.6	S	1	0	—	b.	b.	64.8	41.7	mean max. temp. - 65.7°F
11	1005.3	57.4	50.5	42.8	WNW	1	8	A-st cu	c	or, o.	57.3	47.6	mean min. temp. - 48.5°F.
12	1009.5	57.8	48.3	45.3	—	0	1	A-cu	b	bc, b.	62.7	45.0	
13	1007.3	59.0	54.2	49.7	S	2	9	st-cu	c	b, bc	65.5	37.1	mean temp. for month - 57.1°F
14	999.1	57.2	49.0	45.7	SW	1	9	A-st st-cu	c	or	63.2	48.7	
15	1002.0	57.6	52.4	47.8	SW	2	10	st	o	c, b, cb.	60.3	47.4	min. grass temp. - 26.7°F on 5th June
16	999.6	58.0	52.6	51.6	SSW	1	10	nim	or	o, or	64.2	48.9	
17	1009.7	58.5	55.8	52.0	SE	2	1	st	bz	b, bc, b.	64.7	46.7	Highest Bar. M.S.L. - 1015.8 mb. on 18th
18	1015.8	60.6	60.2	57.0	E	1	2	cu	bc	b.	68.4	45.6	Lowest Bar. M.S.L. - 993.8 mb. on 30th
19	1007.0	62.6	64.0	61.4	ENE	1	10	cu-nim	od.	b, or, o	74.1	54.0	
20	1003.6	64.8	65.5	61.0	EJ	3	10	st-cu-nim cu-nim	c, u, cl.	b, bc	75.2	56.1	Highest Daily Rainfall - 1.17 ins. on 23rd
21	1004.0	65.4	62.2	61.7	—	0	10	cu-nim nim	or, t.	bc, till, or	75.7	56.6	
22	1007.0	64.4	61.3	60.3	—	0	10	A-st nim	opd.	o, pd, o	66.4	58.0	
23	1011.6	63.0	59.9	59.4	SW	1	10	st-cu.	og.	or, o, or	65.2	56.4	
24	1014.0	62.8	60.7	59.5	—	0	10	st-cu	o	o	64.1	57.0	
25	1015.0	65.7	61.2	59.3	NE	1	9	st-cu	c	b, bc	72.3	57.4	
26	1013.8	65.8	56.0	54.6	NE	1	1	cu	b	b	74.1	51.5	
27	1011.7	66.6	60.9	59.1	—	0	10	A-st A-cu	o	b, bc, c	72.7	48.3	
28	1005.8	67.2	61.6	58.0	—	0	10	A-st st	o	bc, c	74.0	48.4	
29	999.2	65.7	59.0	58.6	ENE	1	0	—	bm	o, cb, or, t.	68.0	57.1	
30	993.8	64.4	57.1	55.1	S	2	10	st-cu	o.	o, or, d, o	67.1	56.8	
31											1969.6	1454.9	

1936...	Corrected Barometer			Humidity		Sun- shine	Visibi- lity	
JUNE	Alt Therm 17° 200+	Bar m. b.	Bar ins	%	V.T.			
1	84.4	1011.9	29.881	91	8.5	0.1	K	Overcast day. Some smart showers aft. Cloudy night.
2	...	1015.8	29.996	83	8.5	2.5	K	Cloudy day. Two or three bright periods aft. Overcast night.
3	5	1017.4	30.044	79	7.8	10.9	K	Mostly bright day. Fine night. Cool.
4	5.1	1022.6	30.197	76	7.7	13.9	K	Brilliant day. Fine clear night.
5	6.2	1017.6	30.049	79	11.2	9.9	K	Becoming cloudy 15 hrs. Overcast night. Warmer.
6	...	1012.7	29.905	65	8.3	2.2	J	Overcast day. Bright 17-19 hrs. Cloudy night.
7	7.0	1017.0	30.032	84	10.7	5.5	K	Rather cloudy day. Fine clear night.
8	8.0	1021.0	30.150	80	11.8	4.9	K	Fairly bright aft. Cloudy night.
9	5	1015.7	29.993	96	14.7	3.3	K	Mostly cloudy. Rain 17½ hrs. Overcast night.
10	6	1016.9	30.029	69	9.5	12.4	K	Bright day. Fine clear night.
11	7.1	1013.4	29.926	81	10.1	1.6	J	Wet morn. Overcast day. Cloudy night.
12	3	1017.7	30.052	77	8.9	10.5	K	Fine, mostly bright day. Clear night.
13	8.0	1015.3	29.982	71	10.2	12.5	K	Bright day. Cloudy night.
14	7.0	1007.2	29.742	76	9.0	3.3	J	Rather wet day. Cloudy night.
15	2	1010.1	29.828	69	9.3	6.2	K	Cloudy forenoon. Fairly bright aft. Overcast night.
16	4	1007.5	29.751	93	12.6	0.0	I	Dull overcast day. Commencing to rain 17½ hrs. Wet night.
17	7	1017.6	30.049	76	11.5	9.6	J	Mostly bright day. Fine night. Slight haze.
18	8.9	1023.6	30.227	81	14.4	11.8	K	Brilliant day after 10½ hrs. Fine night.
19	90.0	1014.5	29.958	86	17.4	7.0	J	Becoming dull & sultry 12 hrs. Heavy shower 14 hrs. Overcast, very slight drizzle obs.
20	1.2	1010.9	29.852	76	16.3	9.1	I	Brilliant warm day. Sky becoming ugly 21 hrs. Violent thunderstorm 21½-24 hrs.
21	1.5	1011.3	29.864	97	18.5	5.6	I	Fine, warm till 12 hrs. Thunderstorms at 16 and 21 hrs. Very heavy shower 17 hrs. Wet night.
22	0	1014.3	29.952	94	17.4	0.2	I	Mostly overcast. Some passing showers of drizzle. Dull night.
23	0.2	1019.1	30.094	97	17.1	0.2	J	Heavy rain forenoon. Dull day. Very heavy rain 18½-21 hrs. Gloomy night.
24	1	1021.5	30.165	93	16.9	0.0	K	Overcast day. Dull night.
25	1.7	1022.3	30.188	89	16.4	11.8	K	Bright, warm day. Cloudy night.
26	8	1021.0	30.150	91	13.9	13.6	K	Brilliant warm day. Fine, clear night.
27	2.2	1018.9	30.086	89	16.4	9.3	K	Bright morn. Cloudy eve. Overcast at night.
28	5	1012.9	29.911	84	15.7	8.9	K	Fine, fairly bright day. Overcast night.
29	1.7	1006.4	29.719	98	16.6	2.0	G	Mostly overcast. Thunder 14-16 hrs. Misty night.
30	0	1001.0	29.559	88	13.9	0.2	K	Mostly overcast. Very heavy rain 14-15 hrs. Some drizzle later. Overcast night.
31								

1936

Morn 9 hrs

Anemometer.

Clouds.

Weather.

8 in Auto

JULY

Bar.
m. b.Att.
ther.

Dry.

Wet.

Dir.

Force.

Amount

Form.

At time
of obs.Since
last obs.

Rain Gauges

mm

	Bar. m. b.	Att. ther.	Dry.	Wet.	Dir.	Force.	Amount	Form.	At time of obs.	Since last obs.	Rain Gauges	mm
1	993.5	64.0	62.9	59.5	S	2	7	cu	cb	o, cb	.24 .24	.24 6.2
2	994.6	62.6	56.1	55.6	S	2	10	nim	oR	ovr	.72 .72	.96 18.2
3	995.9	62.2	59.2	57.4	S	1	10	st-cu	o	o	.02 .02	.98 0.6
4	999.8	60.8	57.8	54.8	S	3	8	st-cu	c	c	.03 .04	1.01 0.8
5	1002.9	61.5	62.2	57.5	SW	2	8	st-cu	c	c	.03 .03	1.04 0.6
6	1005.2	62.6	62.0	57.4	S	2	9	st-cu	c	o	— —	— —
7	1000.3	63.0	63.4	59.0	—	0	8	st-cu	c	c	.06 .07	1.10 1.6
8	1000.1	61.5	62.0	56.9	W	2	2	cu	bc	bc	.44 .45	1.54 11.2
9	1000.7	61.7	56.5	55.6	—	0	10	nim	ovr	ovr	.18 .19	1.72 4.5
10	1003.0	61.4	59.3	55.6	N	2	5	cu	bc	bc	.03 .03	1.75 0.8
11	1002.3	60.8	56.0	54.0	WNW	2	10	nim	ov	ov	.14 .15	1.89 3.5
12	997.0	60.0	56.8	51.8	S	2	9	st-cu	c	o, c	.28 .30	2.17 7.2
13	992.1	59.0	55.0	54.5	WNW	2	10	nim	ovr	ovr	.10 .10	2.27 2.4
14	995.3	59.6	61.1	57.4	SSW	2	8	cu-nim	cb.	bc	.20 .21	2.47 5.1
15	989.6	60.8	61.2	56.9	NW	1	8	cu	c	o	.13 .14	2.60 3.4
16	1001.7	60.8	61.0	56.5	—	0	6	cu	cb	b	.19 .20	2.79 4.9
17	999.2	60.8	56.0	55.3	E	2	10	nim	ov	ovr	1.32 1.31	4.11 33.5
18	986.3	61.2	58.9	58.6	NNE	1	10	nim	od	ovf	.08 .08	4.19 2.1
19	992.4	61.2	58.9	56.8	W	2	10	st-cu	od.	o, od.	.21 .22	4.40 5.4
20	999.2	61.0	58.4	56.4	NW	1	8	st-cu	c	oR, c	.02 .02	4.42 0.4
21	1003.3	60.8	57.6	53.8	NW	1	9	st-cu	c	cpo	— —	— —
22	1004.3	60.0	57.5	52.7	NW	1	5	st-cu	bc	b	.63 .63	5.05 16.1
23	983.0	59.4	56.5	56.0	SE	4	10	nim	ovr	ovr	.35 .36	5.40 8.9
24	981.7	59.6	57.2	55.8	SSW	4	10	nim	ov	oda	.17 .16	5.57 4.2
25	992.9	57.4	52.9	51.7	SSW	3	10	nim	ov	ovr	.07 .08	5.64 1.9
26	1002.3	57.8	56.2	53.2	W	2	9	st-cu	cpd.	o, c	.10 .11	5.74 2.6
27	1003.4	57.8	57.0	52.6	S	2	4	cu	bc	b	— —	— —
28	1006.2	59.4	61.9	57.3	N	1	3	cu	bc	bc	— —	— —
29	1012.6	59.8	61.9	56.4	N	2	5	st-cu	bc	bc	— —	— —
30	1016.7	60.4	57.1	54.3	SW	1	10	st-cu	o	c	.11 .12	5.85 2.7
31	1003.8	60.8	60.0	58.0	W	1	10	st-cu	o	ov	.03 .03	5.88 0.7

5.08 6.01

1936

Corrected Barometer

Humidity

In Ground

July	Alt Therm No 2004	Bar m. b.	Bar ins	%	V.T.	Temp on grass	1ft	4ft.	Visibil- ity
1	90.8	1000.7	29.550	81	15.9	53.1	63.3	57.3	L
2	0	1001.9	29.586	97	14.8	47.2	63.2	57.4	I
3	89.8	1003.3	29.627	89	15.3	44.5	62.0	57.7	J
4	0	1007.4	29.748	82	13.3	43.1	61.3	57.8	K
5	4	1010.5	29.840	74	14.0	49.8	61.4	57.6	L
6	90.0	1012.7	29.905	74	14.1	51.2	61.5	57.5	L
7	2	1007.7	29.757	76	15.2	52.7	62.0	57.4	L
8	89.4	1007.7	29.757	71	13.5	42.6	61.7	57.4	L
9	5	1008.2	29.772	95	14.7	48.5	62.1	57.5	J
10	3	1010.6	29.843	78	13.4	47.0	62.0	57.6	M.
11	0	1010.1	29.828	87	13.4	48.5	62.2	57.5	K
12	8.6	1004.6	29.655	69	10.9	44.3	60.7	57.6	L
13	0	999.9	29.527	97	14.3	51.0	60.1	57.5	I
14	5	1003.0	29.618	79	14.4	46.1	60.3	57.4	M.
15	9.0	997.1	29.444	75	13.9	50.1	60.8	57.2	M
16	...	1009.3	29.804	74	13.6	48.9	61.9	57.3	M
17	...	1006.8	29.730	95	14.6	52.5	61.6	57.3	I
18	2	993.7	29.344	98	16.7	55.6	61.2	57.4	H
19	...	999.9	29.527	87	14.9	54.3	61.8	57.4	K
20	1	1006.8	29.730	88	14.6	54.2	61.2	57.6	L
21	0	1010.9	29.852	77	12.5	41.2	61.2	57.8	L
22	8.6	1012.0	29.884	71	11.5	36.0	61.0	57.8	L
23	2	990.6	29.252	97	15.1	50.5	60.5	57.7	H
24	4	989.3	29.214	91	14.6	52.1	60.2	57.7	J
25	7.1	1000.9	29.556	92	12.7	49.4	59.0	57.7	I
26	3	1010.2	29.831	81	12.5	50.1	58.3	57.4	L
27	...	1011.3	29.864	79	12.5	40.7	58.9	57.3	M
28	8.2	1014.1	29.946	74	14.0	46.5	59.7	57.4	K
29	4	1020.5	30.135	74	14.1	44.9	60.2	57.2	L
30	8	1024.4	30.251	83	13.0	42.1	60.8	57.2	L
31	9.0	1011.4	29.867	88	15.6	56.0	60.3	57.2	L

Fine, rather cloudy morn.

Raining since 4 hrs. Wet morn

Dull, overcast morn.

Fine, cloudy, cool.

Fine, cloudy morn

Fine, cloudy morn

Cloudy morn

Brilliant morn

Very wet from 4 hrs

Bright morn

Dull, drizzle

Fine, but cloudy.

Very wet.

Showery.

Threatening. Showery.

Bright early. Showers later.

Very wet from 6 hrs

Fog early. Drizzle obsn

Overcast, dull morn. Slight drizzle obsn

Heavy rain 0-1 hrs. Cloudy morn.

Showers 5 hrs. Cloudy morn

Fine morn

Very wet since 2 hrs

Dull, rainy.

Dull. Raining.

Cloudy morn. Passing drizzle at obsn

Bright.

Fine. Heavy clouds.

Fine, warm.

Overcast.

Dull. Rain early.

1936

Even 21 hrs

Anemometer.

Clouds.

Weather.

Temperature

July

Bar.
m. b.Att.
Ther.

Dry.

Wet.

Dir.

Force.

Amount

Form.

At time
of obs.Since
last obs.

Max

Min

July, 1936.

July	Bar. m. b.	Att. Ther.	Dry.	Wet.	Dir.	Force.	Amount	Form.	At time of obs.	Since last obs.	Max	Min	
1	994.0	64.6	60.0	58.5	—	0	4	cu	bc	c, cb.	69.7	55.0	Total Rainfall - 5.88 inches
2	996.0	62.6	58.6	58.0	—	0	10	nim	od	oRRV	60.8	54.2	Total Sunshine - 99.0 hours.
3	1000.9	62.0	54.7	51.8	—	0	4	st	bc	o, o, bc	63.6	53.0	
4	1000.5	62.6	57.8	54.7	SW	2	2	st	b.	b, o, bc	68.2	49.5	Max. temp. - 69.7°F on 1st July -
5	1005.1	62.6	58.2	54.7	SW	1	3	st-cu	bc	sp, bc	69.3	54.0	Min. temp. - 45.2°F on 27th July -
6	1001.7	63.0	58.4	54.9	S	2	10	st-cu	o	o, cb, o	68.1	54.9	
7	999.2	62.6	56.0	54.6	—	0	2	cu	b	c, p, bc	66.2	55.2	Lowest max. temp. - 57.9°F on 25th July -
8	1000.5	63.0	57.0	55.3	SE	1	10	nim	ov	b, p, cb.	66.8	50.0	Highest min. temp. - 56.5°F on 31st July
9	1001.8	61.8	54.6	53.6	—	0	10	fr-st	og	or	60.4	53.2	
10	1004.1	62.6	55.2	52.3	NW	1	1	st	b.	bc, b.	68.8	50.9	mean max. temp. - 64.5°F.
11	1002.1	60.2	53.2	51.8	W	1	10	st-cu	o	ov	58.8	51.5	mean min. temp. - 52.0°F
12	990.6	59.6	56.2	55.8	SSE	1	10	nim	OR	o, ov	58.1	48.1	
13	996.8	60.4	55.0	52.9	SW	2	7	st-cu	cb.	o, c, p	66.2	53.1	mean temp. for month - 58.2°F.
14	990.8	62.4	53.8	52.8	NE	1	8	st-cu	c	bc, o, cb.	66.1	49.3	
15	995.1	61.2	57.0	55.8	WNW	1	10	nim	ov	bc, o, c	67.1	52.1	min. grass temp. - 36.0°F on 22nd.
16	1003.5	62.2	59.0	56.5	—	0	7	st-cu	cb	c, cb	65.4	52.6	
17	992.2	62.0	59.9	59.6	SE	2	10	nim	OR, TL	op, ov, cu	65.0	54.1	Highest Bar. M.S.L. - 1017.0 mb. on 29th
18	989.1	62.2	58.6	57.1	NW	2	10	st-cu	o.	o, ov, o	65.7	56.1	Lowest Bar. M.S.L. - 976.9 mb. on 23rd
19	994.5	61.2	57.1	55.7	W	2	10	st-cu	o	o, op, o	62.0	56.0	
20	1002.7	61.0	54.5	52.2	NW	1	10	st-cu	o	c, p, o.	65.2	54.2	Highest Daily Rainfall - 1.32 ins. on 17th
21	1004.7	61.0	51.4	49.7	N	1	4	st-cu	bc	c, cb, bc	63.0	50.0	
22	1000.1	60.6	54.0	50.6	SE	2	9	st-cu	c	c	62.0	46.2	
23	976.9	59.8	54.0	52.8	S	5	10	nim	ogv	o, bc, og, R	69.6	52.1	
24	989.7	58.7	54.0	52.8	SW	3	10	nim	ov	odd	58.9	53.0	
25	998.8	58.0	53.6	51.8	W	2	9	st-cu	c	odd, c	57.9	50.5	
26	1004.0	59.0	53.6	51.6	—	0	3	st-cu	bc	cb, p, bc	61.7	50.8	
27	1004.3	59.4	53.4	53.3	ESE	2	9	st-cu	c	bc	63.7	45.2	
28	1009.1	60.4	52.0	50.6	—	0	4	st-cu	bc	bc	65.2	51.0	
29	1017.0	61.3	53.1	52.9	—	0	3	st-cu	bc	bc	67.8	49.4	
30	1008.9	61.3	58.5	57.3	SSW	2	10	nim	OT, T	o	63.2	50.2	
31	1004.0	61.3	57.5	54.6	NW	2	10	fr-st	o	o	65.0	56.5	

1999.5 1611.7

19.J.6.

Corrected Barometer

Humidity

July	Alt Therm A° 2004	Bar m.b.	Bar ins	%	V.T.	Sun shine	Visibit ity
1	91.1	1001.2	29.565	91	16.1	3.6	K
2	0.0	1003.4	29.630	95	16.0	0.0	H.
3	89.7	1008.5	29.781	81	11.8	2.7	K
4	90.0	1007.9	29.763	81	13.2	7.0	K
5	...	1012.5	29.899	79	13.0	5.0	K
6	.2	1009.1	29.798	79	13.1	1.0	K
7	.0	1006.6	29.724	91	13.9	1.5	K
8	.2	1007.9	29.763	89	14.2	10.2	J
9	89.6	1009.5	29.810	93	13.6	0.0	J
10	90.0	1011.5	29.870	81	12.1	9.1	K
11	88.7	1009.9	29.822	91	12.5	0.0	K
12	.4	998.3	29.480	97	15.0	1.3	G.
13	.8	1004.4	29.660	86	12.7	1.4	K
14	9.9	998.5	29.480	93	13.2	5.5	M
15	.2	1002.6	29.606	92	14.7	5.4	K
16	.8	1010.7	29.846	85	14.5	3.6	L
17	.7	999.5	29.515	99	17.4	1.0	H
18	.8	996.4	29.424	91	15.3	0.3	J
19	.2	1002.0	29.589	91	14.5	0.3	J
20	.1	1010.5	29.840	85	12.3	2.9	K
21	...	1012.5	29.899	88	11.5	1.9	K
22	8.9	1007.9	29.763	78	11.1	3.6	H
23	.5	984.5	29.072	92	13.1	2.4	H
24	7.8	997.5	29.456	92	13.1	0.5	I
25	.4	1006.9	29.733	88	12.3	0.1	J
26	8.0	1011.9	29.881	87	12.1	2.9	K
27	.2	1012.1	29.887	87	13.0	6.1	L
28	.8	1017.0	30.032	90	11.9	8.1	L
29	9.2	1025.0	30.268	85	11.8	11.3	L
30	...	1016.6	30.020	92	15.6	0.2	J
31	...	1011.6	29.873	82	13.2	0.1	L

99.0

Mostly cloudy day. Fine night.
 Continuous rain all day. Dull & drizzle obsn.
 Some rain 10-11 hrs. Mostly dull. Clearing after 16 hrs. Fine night.
 Bright at times. Some rain aft. Fine night.
 Passing shower 14 hrs. Brighter later. Solar halo 19 hrs. Fine night.
 Mostly overcast day. Dull night.
 Cloudy day. Some passing showers eve. Fine night.
 Rather cloudy at times. One or two slight showers aft. Smart shower obsn.
 Wet most of day. Very gloomy.
 Mostly bright day. Fine night.
 Dull, mostly wet day. Overcast night, cool.
 Mostly wet aft & eve. Very heavy rain obsn.
 Showery day. Heavy shower 15 hrs. Cloudy night.
 Some bright intervals. Rain aft. Cloudy night. Thunder 17-17th.
 Bright at times. Heavy shower aft. Rain at obsn.
 Mostly cloudy day. Fine, cloudy night.
 Very wet day. Thunderstorms 18th & 19th hrs. Heavy rain obsn.
 Overcast, dull day. Thunder 18th afternoon. Showers eve. Overcast night.
 Overcast day. Some slight showers aft. Dull night.
 Mostly cloudy day. One or two slight passing showers. Overcast night.
 Mostly cloudy day, clearing in the evening. Fine, cool night.
 Cloudy day. & night.
 Two or three bright periods aft. Very heavy shower 14th hrs. Squalls. Stormy night.
 Rain or drizzle all day. Dull wet night.
 Continuous drizzle most of day. Cloudy night, cool.
 Mostly cloudy, some bright periods. Smart shower 14 hrs. Passing showers later. Fine night.
 Fine day. Cloudy at night.
 Very fine day. Sharp night.
 Very fine day.
 Mostly overcast. Wet night.
 Dull day.

1936

Morn 9 hr

Anemometer.

Clouds.

Weather.

Sins Auto

August

Bar.
m. b.Att.
m. b.

Dry.

Wet.

Dir.

Force.

Amount

Form.

At time
of obs.Since
last obs.

Rain Gauges

mm

August	Bar. m. b.	Att. m. b.	Dry.	Wet.	Dir.	Force.	Amount	Form.	At time of obs.	Since last obs.	Rain Gauges	mm
1	1001.7	60.8	59.6	56.8	WNW	2	8	A-st	c	OT	.41 .42	10.4
2	988.3	61.3	60.8	58.9	W	3	4	st	bc	ORR	.02 .02	.43 .0.5
3	1000.4	60.4	60.2	55.6	WNW	3	6	A-st	cbp	bc	.01 .02	.44 .0.3
4	1009.0	60.0	59.0	54.4	WNW	3	9	A-st	c	c	.03 .03	.47 .0.6
5	1010.8	60.9	59.9	54.4	SW	1	8	A-cu	c	c	.76 .76	1.23 19.3
6	1006.1	59.8	52.0	51.4	N	2	10	nim	OTR	OTR	.02 .02	1.25 .0.5
7	1018.3	59.6	57.2	54.9	SW	1	4	A-cu	bc	bc	- -	- -
8	1012.3	61.3	59.9	56.8	S	3	10	st-cu	o	o	.10 .10	1.35 2.4
9	1014.2	62.0	59.0	55.7	-	0	9	st	c	OT	.5 .5	- .5
10	1006.6	62.0	60.3	54.3	W	1	4	A-cu	bc	bc	- -	- -
11	1006.7	61.8	59.9	56.8	WSW	1	9	st	c	o	.04 .05	1.39 1.1
12	1005.6	61.3	58.0	55.1	NW	2	8	st	c	bc	.02 .02	1.41 .0.4
13	1004.8	62.6	57.4	55.8	S	2	10	st	o	op	.04 .04	1.45 .0.9
14	1000.0	62.6	64.0	61.5	S	2	10	st	od	o	- -	- -
15	1004.0	62.6	60.8	58.6	SSW	2	10	st	o	o	- -	- -
16	1009.0	62.6	61.1	57.9	WSW	1	6	cu	cb	c, cb	- -	- -
17	1003.6	64.5	66.3	64.0	S	3	5	A-cu	bc	c.m.	.09 .09	1.54 2.2
18	1009.7	60.8	56.9	52.5	SSW	3	4	cu	bc	b	.20 .22	1.74 5.1
19	997.9	61.6	59.5	57.3	S	2	10	st	o	orr	- -	- -
20	1004.7	60.8	56.6	54.4	SSW	2	10	st	o	o	.5 .5	- .5
21	1010.0	60.8	58.0	54.7	SW	2	5	A-st	bc	bc	- -	- -
22	1019.0	61.2	59.5	54.8	W	2	3	cu	bc	bc	- -	- -
23	1016.9	62.2	62.0	59.8	SW	3	8	st-cu	c	o, c	- -	- -
24	1019.3	64.4	67.0	64.2	SW	2	8	st	c	o	- -	- -
25	1022.1	64.8	66.9	62.8	W	1	1	st	b	b	- -	- -
26	1021.0	64.4	62.9	61.7	ENE	1	1	st	b	bff	- -	- -
27	1019.0	66.2	67.0	62.5	SE	1	1	st	b	b	- -	- -
28	1018.6	63.0	63.5	59.8	SW	1	0	-	b	b	- -	- -
29	1019.0	63.7	65.3	62.2	SSW	2	1	A-st	b	b	.01 .01	1.75 .0.2
30	1017.1	65.0	61.4	60.8	W	1	10	A-st	od	o, od	.01 .02	1.76 .0.3
31	1015.0	64.4	60.9	60.3	W	1	10	nim	od	o, od	- -	- -

1.76 1.81

1936.

Corrected Barometer

Humidity

In Ground

Visibil
ity.

August	Therm At 200+	Bar m.b.	Bar inc	%	V.T.	Temp on Grass.	1 ft.	4 ft.	Visibil ity.	
1	89.0	1009.3	29.804	83	14.2	54.0	60.3	57.3	L	Rain early. Dull.
2	92	996.0	29.412	89	16.0	54.5	60.6	57.5	L	Heavy rain early. Fine.
3	88	1008.0	29.766	73	13.0	50.5	60.5	57.5	L	Showery
4	86	1016.8	30.026	73	12.6	47.6	60.6	57.6	M	cloudy. threatening showers
5	90	1018.5	30.076	68	12.0	49.1	60.8	57.6	M	Fine.
6	85	1014.0	29.943	96	12.7	52.0	61.2	57.6	H	Very wet all night. Grass min. above screen.
7	84	1026.2	30.303	85	13.6	39.3	60.4	57.8	L	Fine.
8	92	1020.0	30.120	81	14.3	51.5	61.2	57.8	K	Overcast.
9	87	1021.9	30.176	80	13.7	54.2	61.8	57.9	L	Rain early. Dull
10	...	1014.2	29.949	65	11.8	46.6	62.0	57.8	L	Fine. dry.
11	86	1014.2	29.949	81	14.4	42.0	61.8	58.0	L	Fine, cloudy. Showers later.
12	82	1013.2	29.920	83	13.5	49.0	61.2	58.1	L	Cloudy.
13	90.0	1012.2	29.890	90	14.5	48.0	61.0	58.0	J	Dull. clouds at 400 ft.
14	...	1007.4	29.748	86	17.5	57.4	61.3	58.1	K	Dull. Slight drizzle.
15	...	1011.4	29.867	87	15.9	52.8	61.7	58.0	K	Dull. Very slight drizzle.
16	...	1016.5	30.017	82	14.9	44.7	61.8	58.0	L	Fine morn
17	1.0	1010.3	29.834	87	19.3	56.6	62.3	58.3	L	Fine morn
18	89.0	1017.4	30.044	72	11.6	44.0	61.5	58.4	L	Fine morn
19	85	1005.4	29.689	86	15.0	50.8	61.1	58.4	J	Rain early. cloudy morn.
20	80	1012.3	29.893	86	13.5	42.6	60.9	58.3	L	Dull.
21	...	1017.7	30.052	79	13.1	47.0	60.3	58.2	K	Fine morn
22	82	1026.8	30.321	72	12.5	45.5	60.8	58.3	L	Brilliant morn
23	88	1024.5	30.254	87	16.6	54.8	61.0	58.1	K	cloudy morn. Breezy
24	91.0	1026.6	30.315	85	19.2	61.0	62.1	58.2	K	Fine, cloudy morn
25	82	1029.4	30.398	78	17.7	54.9	63.0	58.2	L	Brilliant
26	80	1028.4	30.369	93	18.3	50.0	64.0	58.6	K	Fog early. Bright morn
27	2.0	1026.1	30.300	77	17.3	49.7	64.0	58.9	K	Hazy early. Fine, bright morn
28	0.2	1026.2	30.303	79	15.9	37.8	63.5	59.0	K	Cloudless.
29	86	1026.5	30.312	83	17.6	41.4	63.5	59.2	J	Bright, hazy.
30	1.3	1024.5	30.254	96	17.9	59.3	64.0	59.2	J	Overcast. Drizzle.
31	0.9	1022.4	30.191	96	17.6	55.5	63.2	59.2	I	Overcast. Drizzle

1936

Even 21 hr

Anemometer.

Clouds.

Weather.

Temperature

August

Bar.
m.t.Att.
Per.

Dry.

Wet.

Dir.

Force.

Amount

Form.

At time
of obs.Since
last obs.

Max

Min

August, 1936.

August	Bar. m.t.	Att. Per.	Dry.	Wet.	Dir.	Force.	Amount	Form.	At time of obs.	Since last obs.	Max	Min	
1	999.0	61.5	58.0	57.1	SSW	2	10	nim	od	or	64.0	54.4	Total Rainfall - 1.76 inches
2	997.3	61.1	55.2	53.2	WNW	2	10	nim	od	bc.p	64.1	54.0	Total Sunshine - 152.7 hours.
3	1006.0	60.9	55.0	53.0	NW	2	8	str	cm	bcp	64.6	52.2	
4	1011.1	60.9	54.8	52.6	W	1	9	fr-str	cd	cp	64.0	50.9	Max. temp. - 78.1°F on 25th August
5	1007.7	61.8	56.2	55.5	ESE	2	10	nim	obr	or	67.0	51.8	Min. temp. - 45.9°F on 7th August
6	1016.3	62.4	51.0	49.3	—	0	0	—	b	bc	63.6	50.6	
7	1016.1	62.2	57.9	55.0	SSW	2	2	A-cu	b	bc	67.2	47.1	Lowest Max. temp. - 63.4°F on 20th
8	1010.2	62.5	62.0	60.3	SW	2	10	st-cu	o	bc.op	69.0	54.2	Highest Min. temp. - 62.2°F on 24th
9	1008.5	62.6	55.9	53.8	—	0	9	st-cu	c	cb	65.6	53.1	
10	1006.6	62.4	55.2	51.8	S	1	3	A-cu	bc	b, bc	65.3	52.1	Mean max. temp. - 67.9°F
11	1002.6	62.0	57.4	56.2	SSW	3	9	str	c	cb, cp	65.2	50.0	Mean min. temp. - 52.8°F
12	1007.3	61.2	53.9	50.9	W	1	8	st-cu	c	cb, p, c	65.6	52.0	
13	1000.5	62.2	59.9	58.0	SW	3	10	nim	od	o, c, or	67.3	51.1	Mean temp. for month - 60.4°F
14	1002.2	62.8	59.8	57.1	S	2	5	str	bc	o, c	67.0	58.8	
15	1008.0	64.5	59.6	57.6	W	1	10	st-cu	o	op, c	66.9	57.0	Min. grass temp. - 37.8°F on 28th
16	1007.1	64.5	61.0	58.2	SSE	2	8	st-cu	c	bc, c	70.0	51.0	
17	1008.8	65.0	54.4	50.9	SW	1	3	A-cu	bc	c, or, bc	68.4	54.0	Highest Daily Rainfall - 0.76 ins. on 5th
18	1007.7	60.8	57.0	54.0	SSW	2	9	st-cu	c	b, bc, c	64.8	47.8	
19	1002.5	62.2	58.0	56.0	W	1	10	st-cu	o	o	64.3	52.1	Highest Bar. M.S.L. - 1022.1 mb. on 25th
20	1007.2	61.4	57.2	55.7	—	0	10	st-cu	o	c, op	63.4	48.2	Lowest Bar. M.S.L. - 988.5 mb. on 2nd
21	1014.6	61.6	56.0	53.0	W	2	10	st-cu	o	b, c, o	67.1	50.2	
22	1019.0	62.6	58.0	54.7	SSW	2	7	str	cb	b, c	66.9	50.0	
23	1017.2	64.2	64.8	62.3	SSW	2	10	st-cu	o	o, b, c	72.8	55.8	
24	1021.1	65.8	64.7	62.1	W	2	9	st-cu	c	cb, c	72.3	62.2	
25	1022.0	66.6	61.9	59.9	SSE	1	1	str	b	b	78.1	57.8	
26	1019.7	66.6	60.2	59.2	—	0	0	—	bm	b	72.8	52.0	
27	1018.3	66.0	56.0	54.8	—	0	0	—	b	b	71.7	54.2	
28	1018.8	65.2	60.0	56.0	S	1	0	—	b	b	75.2	45.9	
29	1017.7	66.2	62.0	60.0	SW	1	9	st-cu	c	b, bc	75.4	49.0	
30	1016.6	64.8	58.2	55.2	W	1	9	st-cu	c	o, bc, c	67.3	57.7	
31	1015.1	65.0	59.8	57.8	—	0	8	str	c	c, bc, c	69.4	56.2	
											2106.3	1635.4	

1926...

Corrected Barometer

Humidity

Alt

Therm

Bar

Bar

%

VT

Sun.

Visibilit-

August

A° 200+

m. b.

ins

%

VT

Shine

ity

1

89.4

1006.5

29.721

95

15.5

1.2

J

Dull day. Rain at times. Drizzle at night

2

.1

1004.9

29.674

87

13.0

2.3

I

Bright aftⁿ. Drizzle at night.

3

.0

1013.9

29.940

87

12.8

7.8

L

Cloudy, misty sky.

4

...

1019.0

30.091

85

12.8

4.6

L

Showers aftⁿ. Slight drizzle at night.

5

.6

1015.3

29.982

95

14.8

5.0

H

Very wet night.

6

8.8

1023.3

30.218

87

11.2

6.5

L

Clearing up about noon. Fine aftⁿ. Sharp night.

7

9.8

1023.7

30.230

82

13.2

6.6

L

Very fine day.

8

90.0

1017.7

30.053

91

17.0

1.7

K

Fine, to cloudy. Some showers.

9

...

1016.0

30.002

87

13.2

1.7

L

Mostly cloudy

10

89.9

1014.1

29.946

78

11.6

6.1

K

Fine day. Clear night.

11

.7

1010.0

29.825

92

14.9

2.7

K

Mostly cloudy. Showers eve. Cloudy night.

12

.1

1015.2

29.979

80

11.4

5.2

K

Passing slight showers aftⁿ. Cloudy night.

13

.8

1007.9

29.763

89

15.6

0.6

J

Overcast or cloudy day. Rain 19½ hrs. Drizzle at obsn

14

90.1

1009.6

29.813

84

14.7

0.3

K

Dull, overcast, rather warm day. Fine night.

15

1.0

1015.3

29.982

88

15.3

1.5

K

Mostly overcast day, passing shower aftⁿ. Overcast night

16

...

1014.4

29.954

83

15.3

6.4

K

Fairly bright day. Cloudy after 16 hrs.

17

0.2

1016.5

30.017

77

11.2

3.9

L

Smart shower at 12 hrs, clearing later. Bright 14-17 hrs. Fine night.

18

89.0

1015.4

29.985

81

12.9

9.4

K

Mostly bright day. Cloudy after 15 hrs. Cloudy night.

19

.8

1009.9

29.822

88

14.4

0.0

J

Overcast day. Dull night.

20

.4

1014.8

29.967

91

14.5

0.8

J

Cloudy or overcast day. Shower eve. Dull night.

21

.5

1022.3

30.188

81

12.4

6.1

K

Mostly bright. Overcast night.

22

90.0

1026.6

30.315

79

15.1

6.6

K

Fine, fairly bright day, becoming cloudy 15 hrs. Cloudy night.

23

.9

1024.6

30.256

86

18.1

5.0

J

Bright, warm aftⁿ. Overcast, dull night.

24

1.8

1028.4

30.369

86

17.9

2.6

J

Mostly cloudy. Two or three bright periods. Cloudy night.

25

2.2

1029.3

30.395

88

16.7

10.2

K

Brilliant, very warm day. Fine night

26

...

1027.0

30.327

94

16.7

9.9

J

Brilliant day. Misty night.

27

1.9

1025.6

30.285

92

14.1

10.6

K

Brilliant day. Fine night, slight haze. Cooler.

28

.4

1026.2

30.303

77

13.5

11.7

K

Brilliant warm day. Fine, cloudless night.

29

2.0

1025.0

30.268

88

16.8

10.0

J

Brilliant day, becoming cloudy 15 hrs. Cloudy night.

30

1.3

1024.0

30.239

82

13.5

1.7

K

Dull morn. Clearing 16 hrs. Cloudy night.

31

...

1022.5

30.194

88

15.5

4.0

K

Rather cloudy, some bright intervals. Rather cloudy night.

1527

1916

Morn 9 hrs

Anemometer.

Clouds.

Weather.

Kiss Auto.

September

Bar.

Att.
Ther.

Dry.

Wet.

Dir.

Force.

Amount

Form.

At time
of obs.Since
last obs.

Rain Gauges

mm

1	1012.5	64.8	63.7	61.7	—	0	10	st	0	0	.15	.16	.15	3.9
2	1001.1	64.8	64.8	62.0	SSW	2	9	st-cu	c	od	.35	.34	.50	8.8
3	992.1	64.8	62.6	61.4	SE	3	2	st-cu	bc	OR, bc	.34	.33	.84	8.7
4	990.6	63.5	58.2	57.3	SW	1	9	st	c	of	.40	.41	1.24	10.0
5	989.0	62.0	57.0	54.5	W	3	10	st	0	ov	.01	.02	1.25	0.3
6	997.1	60.6	56.0	53.6	SW	2	6	st-cu	cb	c, cb	.64	.63	1.89	16.3
7	982.2	60.2	54.8	50.8	SW	4	2	cu-nim	bcp	ORR, p	.26	.28	2.15	6.5
8	995.8	59.4	59.3	55.1	NW	2	3	st-cu	bc	odd	—	—	—	—
9	1001.4	60.0	59.0	56.3	S	3	10	st	0	bc, 0	.12	.13	2.27	3.0
10	1005.7	60.6	58.7	56.5	S	1	10	st	0	b	—	—	—	—
11	1004.0	60.8	60.0	57.2	SE	3	7	st	cb	0.	.21	.21	2.48	5.2
12	1001.7	61.2	58.1	56.7	SW	1	8	st	c	0	—	—	—	—
13	1008.4	60.8	59.0	56.7	S	2	4	cu	bc	bc	.44	.44	2.92	11.1
14	1010.3	59.8	55.5	53.3	SSW	1	6	st	cb	of	.02	.02	2.94	0.5
15	1019.7	59.0	54.8	53.1	W	1	8	st	cm	cm	—	—	—	—
16	1022.2	59.0	56.0	55.3	N	1	4	st	bcm	bff	—	—	—	—
17	1021.2	59.4	57.6	55.9	EINE	1	2	st	bcm	bf	.06	.06	3.00	1.4
18	1015.9	59.4	56.1	55.5	NE	1	10	nim	ov	ofd	.19	.19	3.19	4.9
19	1017.6	59.8	57.0	55.3	ESE	1	9	st	c	om	—	—	—	trace
20	1017.2	59.0	57.9	56.6	E	1	9	st-cu	c	cm	—	—	—	—
21	1014.3	58.8	55.5	55.1	—	0	10	st	of	off	—	—	—	—
22	1020.6	59.0	55.4	54.4	SSW	2	8	st	cm	off	—	—	—	—
23	1017.8	59.6	58.0	56.6	SW	1	4	st-cu	bcm	bf	—	—	—	—
24	1004.0	59.8	58.5	57.4	E	2	10	st	om	off	.50	.50	3.69	12.6
25	1002.8	59.6	57.4	57.0	N	1	10	nim	ogfd	off, d	.67	.66	4.36	16.9
26	1017.2	56.3	49.0	47.3	NE	2	0	—	—	bf	.01	.01	4.37	0.2
27	1006.4	56.2	54.0	51.7	NW	2	9	st-cu	c	c, op	—	—	—	0.1
28	1017.0	55.0	50.2	46.0	NE	1	0	—	b	b	—	—	—	—
29	1020.4	53.6	46.2	44.1	—	0	0	—	b	b	—	—	—	—
30	1019.0	53.8	48.1	46.4	—	0	8	st-cu	cm	bc	—	—	—	—
31														

4.37 4.39

1956

Corrected Barometer

Humidity

In Ground
Visibi
lity

Sept.	Alt Therm A° 200+	Bar mb	Bar ino	%	V.T.	Temp Grass	1ft.	4ft.	lity
1	91.2	1019.9	30.117	89	17.9	51.4	63.0	59.5	K.
2	...	1008.4	29.778	85	17.7	58.6	63.0	59.5	L
3	...	999.3	29.509	93	18.0	58.8	63.2	59.6	J
4	0.5	997.9	29.468	94	15.6	50.4	63.0	59.4	K.
5	89.7	996.5	29.421	84	13.4	52.6	62.0	59.4	K
6	8.9	1004.7	29.668	85	13.0	49.9	60.9	59.3	L
7	.7	989.8	29.229	74	10.9	46.1	60.6	59.2	K
8	2	1003.5	29.633	75	12.9	49.2	59.5	59.0	H.
9	.6	1009.1	29.798	83	14.3	42.5	59.9	58.9	J
10	.9	1013.4	29.926	86	14.6	53.8	60.0	58.8	K.
11	9.0	1011.6	29.872	83	14.7	54.5	60.0	58.6	J
12	.2	1009.5	29.804	91	15.0	55.0	60.2	58.5	L
13	.0	1016.1	30.005	80	13.7	46.1	60.0	58.4	K
14	8.5	1017.9	30.058	86	12.9	45.0	59.2	58.4	L
15	.0	1027.8	30.351	89	13.0	41.0	58.5	58.5	J
16	.0	1030.2	30.422	95	14.6	44.0	58.2	58.2	G.
17	.2	1029.2	30.392	90	14.5	43.8	58.2	58.0	H
18	...	1023.9	30.236	96	14.7	44.5	58.5	57.8	F
19	.5	1025.5	30.283	89	14.2	54.5	58.5	57.8	H
20	.0	1025.2	30.274	91	15.1	46.1	58.8	57.8	H
21	7.9	1022.3	30.188	97	14.6	42.2	58.0	57.6	D
22	8.0	1028.6	30.374	94	14.0	47.6	58.0	57.6	H
23	.4	1025.7	30.288	91	15.0	43.8	58.3	57.5	H
24	.5	1011.8	29.878	93	15.6	50.1	58.7	57.3	F
25	.4	1010.5	29.840	98	15.7	57.0	58.8	57.3	E
26	6.5	1025.6	30.285	87	10.3	30.5	57.0	57.5	K
27	.4	1014.7	29.964	85	12.1	42.4	56.2	57.2	K
28	5.8	1025.5	30.282	70	8.7	32.1	55.5	57.1	K
29	.0	1029.1	30.389	83	8.9	28.0	53.9	56.9	L.
30	.1	1027.7	30.348	87	9.9	32.0	53.3	56.6	K
31									

Dull. Beginning to rain
 Cloudy morn.
 Rain early. Bright at obsn. Flying mist at 100ft.
 Fog early.
 Heavy rain early. Dull.
 Fine morn.
 Rain early. Stormy morn.
 Thick drizzle, continuous 22h-8hrs.
 Overcast, dull morn.
 Overcast morn.
 Fine, but cloudy morn.
 Rain early. Sky clearing at obsn.
 Fine, fairly bright morn.
 Fog & rain early.
 Fog or mist early.
 Dense fog early.
 Warm, misty. Fog early.
 Fog & drizzle early. Wet morn.
 Fine. Misty.
 Fine, cloudy morn.
 Foggy. Overcast. calm.
 Fog early. Clearing.
 Fog early. Clearing at obsn.
 Overcast. Misty.
 Gloomy. Fog & drizzle.
 Bright morn. Fog early.
 Shower 8hrs. Cloudy, dull morn.
 Cloudless.
 Cloudless. Ground frost early.
 Cloudy, hazy.

1916

Even 21 hrs

Anemometer.

Clouds.

Weather.

Temperature

September

Bar.
m. h.Att.
ther.

Dry.

Wet.

Dir.

Force.

Amount

Form.

At time
of obs.Since
last obs.

Max

Min

September, 1936.

1	1005.1	64.5	60.8	59.3	SE	2	10	str-cu	0	ovr, 0	65.7	56.1	Total Rainfall - 4.37 inches
2	997.5	64.8	62.4	60.4	SE	2	8	fr-st	c	c, o.	68.5	59.9	Total Sunshine - 106.9 hours.
3	991.8	64.5	58.0	56.8	SW	2	3	cu	bc	c, r, p, b	69.9	57.8	
4	989.1	63.0	56.2	55.6	SW	2	10	nim	ov	ovr	63.5	52.3	max. temp. - 69.9°F on 3rd Sept.
5	995.6	60.8	53.6	51.0	W	2	7	fr-st	cb	o, c.	60.9	55.1	min. temp. - 34.0°F on 29th Sept
6	981.1	61.0	61.7	59.7	S	5	10	fr-st	od.	c, p, o	61.9	52.2	
7	985.6	59.2	53.6	52.1	SW	4	10	nim	ov	ovr, q.	62.2	51.4	Lowest max. temp. - 54.4°F on 26th
8	1002.9	60.6	52.7	51.2	WSW	1	0	—	b	b, cb, b	65.9	52.0	Highest min. temp. - 59.9°F on 2nd
9	1002.8	60.8	59.3	58.4	S	2	7	str	cm	o, ovr, c	61.8	50.2	
10	1004.9	60.8	58.1	55.9	SSE	1	0	—	bm	o, cb, c	65.0	55.4	Average max. temp. - 62.7°F
11	999.0	61.2	61.0	59.5	SSE	4	10	nim	ov	c, ovr	63.3	56.3	Average min. temp. - 49.7°F
12	1005.8	62.0	54.6	52.0	SSW	2	0	—	b	b	67.9	54.3	
13	1008.8	61.2	52.4	51.7	SW	2	1	str	b	b, ovr, bc	65.3	52.0	mean temp. for month - 56.2°F
14	1016.2	59.4	49.0	47.7	W	1	0	—	bm	b, ovr, c	59.9	47.3	
15	1021.8	59.4	51.6	50.6	N	1	0	—	bm	bc.	64.9	46.1	min. grass temp. - 28.0°F on 29th
16	1021.8	59.2	52.4	51.3	—	0	0	—	bm	b, c, bm	63.6	48.4	
17	1019.4	60.8	53.0	51.8	E	1	0	—	bm	b, c, b.	67.3	48.8	Highest Bar. M.S.L. - 1022.2 mb. on 16th
18	1014.4	59.4	57.1	56.7	—	0	10	str	o.	ovr	57.8	48.9	Lowest Bar. M.S.L. - 981.1 mb. on 6th
19	1018.1	60.8	55.1	53.9	E	1	0	—	bm	bc, b.	62.9	54.0	
20	1014.7	59.4	51.8	50.8	E	1	0	—	bm	cm, bc	62.1	49.3	Highest Daily Rainfall - 0.67 ins on 25th
21	1018.0	59.6	54.7	53.1	S	1	0	—	bm	om, b.	65.7	49.0	
22	1020.5	60.4	56.2	55.2	SSW	1	6	str	cm	b, cm	66.1	50.2	
23	1011.3	60.2	54.4	53.7	S	1	10	str	of.	b, bm	64.9	47.0	
24	994.1	59.8	59.8	58.9	SE	1	10	nim	ov	ovr	60.2	52.7	
25	1011.3	58.5	51.0	48.0	NNE	2	10	st-cu	o.	ovr, o	60.0	50.1	
26	1013.9	57.0	47.1	45.6	N	1	7	A-str	cb	b, cb	54.4	38.6	
27	1010.3	56.0	45.6	44.2	N	1	3	cu	bc	b, bc	59.2	44.8	
28	1019.6	55.2	40.0	38.8	ENE	1	0	—	b	b	56.1	39.9	
29	1019.9	55.0	42.0	40.6	—	0	0	—	bm	b	58.7	34.0	
30	1017.4	54.8	50.2	47.2	—	0	10	str	o	c, o.	56.5	38.0	
31											1882.1	1490.1	

1936	Corrected Barometer			Humidity		Sun shine	Visibi- lity	
Sept.	Alt therm H ²⁰⁰⁰	Bar m.b	Bar ins	%	V.T.			
1	91.0	1012.4	29.896	91	16.6	0.2	J	Wet morn. Dull aft. Overcast night
2	.2	1004.8	29.671	88	17.1	0.9	K	Cloudy or overcast day. Cloudy night
3	.0	999.0	29.500	92	15.2	7.0	K	Two or three heavy showers. Bright aft. Passing showers. Fine night
4	0.2	996.4	29.424	96	14.8	0.5	H	Rain aft. Wet night.
5	89.0	1003.4	29.630	83	11.6	1.5	J	Raining slightly forenoon. Mostly overcast. Cloudy night.
6	.1	988.5	29.190	88	16.6	0.2	H	Some showers aft. Dull, breezy night. Flying drizzle & soon very heavy rain later
7	8.1	993.4	29.335	90	12.6	3.6	H	Wet stormy aft. Windy night. Raining
8	.9	1010.7	29.846	89	12.1	6.1	J	Fine, fairly bright day. Some clouds after 14 hrs. Clear night.
9	9.0	1010.4	29.837	95	16.3	0.2	H	Rain at 12 hrs. Wet aft. Cloudy, slight mist at night.
10	...	1012.5	29.899	86	14.2	2.3	I	Overcast or cloudy day. Fine night, slight mist.
11	.2	1006.6	29.724	91	16.7	1.3	G	Cloudy day. Becoming rather stormy in the evening. Rain & wind obs.
12	.7	1013.5	29.929	83	12.1	7.1	H	Bright aft. Clear night.
13	.2	1016.7	30.023	95	12.8	6.6	J	Bright morn. Thunderstorm & heavy rain 16-18 hrs. Fine night, cool
14	8.2	1024.3	30.248	90	10.7	5.2	I	Some bright intervals. Hail shower 12 1/2 hrs. Mist at night.
15	...	1029.9	30.413	93	12.1	5.0	J	Bright intervals. Fine night.
16	..1	1029.9	30.413	92	12.4	4.2	G.	Becoming bright 11 hrs. Some clouds later. Misty night.
17	9.0	1027.4	30.339	91	12.6	6.6	I	Bright day. Cloudy after 16 hrs. Fine night, misty.
18	8.2	1022.3	30.188	97	15.5	0.0	G.	Wet day. Very damp night.
19	9.0	1026.1	30.300	92	13.1	2.0	G.	Fine, fairly bright day. Misty night. (No Record of Sunshine - Ballout of place).
20	8.2	1022.7	30.200	95	12.2	2.8	G	Mostly misty. Short bright periods aft. Misty night.
21	.4	1026.0	30.297	89	13.1	3.0	G.	Clearing 12 1/2 hrs. Fairly bright aft. Misty night
22	.8	1028.3	30.366	92	14.2	3.5	H	Bright 11-14 hrs. Clouds aft. Cloudy & misty at night
23	.7	1019.2	30.097	95	13.7	5.0	F	Fairly bright day. Some cloudy periods. Fog at night.
24	.5	1006.8	29.730	95	16.6	0.0	G	Rain most of day. Wet night.
25	7.7	1019.3	30.100	79	10.1	0.0	I	Some very heavy rain. Very wet day. Overcast night.
26	6.9	1022.1	30.182	88	9.7	4.9	J	Bright morn. Rather cloudy afternoon. Fine, cloudy night.
27	.3	1018.7	30.082	89	9.2	6.0	K	Bright at times. Fine night. cooler
28	5.9	1028.3	30.366	89	7.5	10.5	K	Brilliant, but cool day. Fine, clear night. cooler.
29	.8	1028.6	30.374	88	8.0	10.3	I	Brilliant day. Fine night, slight mist.
30	.7	1025.9	30.294	79	9.7	0.4	K	Overcast or cloudy day. Overcast night.
31								

1916.

Morn. 9 hrs

Anemometer.

Clouds.

Weather.

8 in. Auto

October

Bar.

Att.
11 p.m.

Dry.

Wet.

Dir.

Force.

Amount

Form.

At time
of obs.Since
last obs.

Rain Gauges

mm

1	1016.4	54.0	51.0	48.6	SE	1	10	str	om	om	—	—	—	—
2	1014.1	54.6	56.3	52.8	SSE	3	2	A-str	b	c	—	—	—	—
3	1013.0	55.0	55.0	51.0	SE	3	6	A-str	cb	cb	—	—	—	—
4	1008.4	54.8	53.1	49.1	ESE	2	4	A-cu	bc	bc	—	—	—	—
5	1009.3	54.0	52.0	49.8	E	2	9	A-cu st-cu	c	cm, o	—	—	—	—
6	1016.7	53.8	51.0	46.3	E	2	2	cu	bc	bc	—	—	—	—
7	1018.4	50.0	36.4	35.2	E	1	0	—	bz	b.	—	—	—	—
8	1014.3	49.2	37.0	36.6	E	1	2	cu	bf	fff	—	—	—	—
9	1017.6	51.6	48.9	47.2	—	0	1	cu	b	bc, b	—	—	—	—
10	1019.0	50.2	44.0	42.8	—	0	9	cu st-cu	cm	c	—	—	—	—
11	1019.6	51.4	50.8	48.8	N	1	5	cu	bz	bc	—	—	—	—
12	1018.8	52.4	52.4	50.2	N	1	1	A-cu	b	b, bc	.06	.06	.06	1.5
13	1013.1	52.8	50.2	48.9	W	1	9	A-str st-cu	c	c	.30	.31	.36	7.7
14	1003.3	54.0	55.4	54.5	W	2	9	A-str nim	c, pd.	ott, c	h	—	—	h
15	1007.5	55.4	56.0	52.6	W	2	3	cu	bc	c, bc	.02	.02	.38	0.5
16	1010.4	53.8	51.8	49.0	SW	2	9	st-cu	c	o, c	.01	.01	.39	0.2
17	996.6	55.8	57.2	56.0	SW	4	10	nim	ogd	ogd	.13	.13	.42	3.2
18	1009.0	53.2	49.5	45.0	W	2	2	str	b	b	.39	.40	.81	9.8
19	1002.8	52.2	48.2	44.9	NW	3	1	str	b	ot	.02	.02	.83	0.5
20	1016.0	51.4	46.9	45.4	WSW	1	10	str	od.	cp	—	—	—	—
21	1014.0	52.8	53.0	50.5	SW	1	10	str	o	o	h	h	—	0.1
22	1013.0	54.0	54.0	52.4	SSW	2	9	st-cu	c	cd.	.09	.09	.92	2.3
23	1003.3	53.4	49.3	48.1	SSW	2	5	st-cu	bc	ot	h	h	—	h
24	999.7	52.4	48.1	46.3	S.	4	10	nim	ot	o	.50	.51	1.42	12.6
25	988.3	50.0	38.9	37.8	W	3	10	nim	otg	cpq	.24	.25	1.66	6.1
26	981.4	48.6	45.3	44.6	S	2	10	nim	oto	o	.36	.37	2.02	9.0
27	992.8	47.6	38.0	37.1	W	3	4	str	cpH	cpq	.20	.21	2.22	5.1
28	1010.5	45.0	44.5	41.8	WSW	1	1	A-str	b	b	.18	.18	2.40	4.7
29	1008.8	49.7	55.3	54.8	SSW	3	10	A-str st	o	OR, o	.23	.23	2.63	5.9
30	1011.0	50.4	49.7	49.0	—	0	10	nim	omr	ovr	.08	.08	2.71	2.0
31	1016.4	48.8	41.2	39.8	SW	1	1	A-cu	b	o, b	h	h	—	h

2.81 7.87

1936	Corrected Barometer			Humidity		In Ground		Visibi	
Oct.	Alt Therm A°200+	Bar m.b.	Bar. ins	%	V.T.	Temp out grass	1ft.	4ft.	lity
1	85.2	1025.0	30.268	83	10.6	36.6	53.7	56.1	J
2	.6	1022.5	30.194	78	12.0	44.6	53.8	56.0	J
3	.8	1021.4	30.162	75	11.0	48.5	53.9	55.7	K
4	.7	1016.8	30.026	74	10.1	41.3	53.8	55.4	K
5	.2	1017.9	30.058	85	11.2	38.0	53.2	55.2	J
6	1	1025.4	30.280	67	8.6	37.2	52.6	55.1	L
7	3.0	1027.6	30.345	88	6.4	24.0	50.9	55.0	J
8	2.5	1023.5	30.224	96	7.2	24.6	49.6	54.8	E
9	3.9	1026.4	30.309	87	10.3	32.8	49.7	54.4	J
10	.1	1028.2	30.363	90	8.8	31.1	49.8	53.9	I
11	.8	1028.4	30.369	86	10.8	33.2	49.9	53.8	J
12	4.3	1027.6	30.345	83	11.2	39.9	51.0	53.5	K
13	.6	1021.7	30.170	91	11.2	40.9	51.4	53.2	K
14	5.2	1011.6	29.872	94	14.1	51.7	52.2	53.1	J
15	6.0	1015.7	29.993	78	12.0	48.9	53.8	53.2	K
16	5.1	1019.0	30.091	81	10.6	44.0	52.8	53.2	K
17	6.2	1004.7	29.668	92	14.9	54.0	53.4	53.5	G
18	4.5	1017.6	30.050	68	8.2	39.8	52.2	53.6	L
19	.2	1011.4	29.867	75	8.7	43.1	51.6	53.6	L
20	3.8	1024.8	30.262	88	9.7	38.0	50.4	53.2	K
21	4.6	1022.7	30.200	83	11.4	49.8	51.0	53.2	K
22	5.2	1021.6	30.168	89	12.7	44.5	52.0	52.9	K
23	4.9	1011.8	29.878	91	11.0	46.8	52.3	53.0	K
24	.0	1008.3	29.775	86	10.0	40.0	50.9	53.0	K
25	3.0	997.2	29.447	90	7.1	35.2	50.6	52.8	J
26	2.2	990.2	29.240	94	9.8	37.0	48.1	52.7	J
27	1.6	1001.9	29.586	91	7.0	36.0	48.0	52.3	K
28	0.1	1019.9	30.117	78	7.8	35.5	46.3	52.0	K
29	2.8	1017.5	30.049	96	14.5	44.9	47.1	51.6	K
30	3.2	1019.9	30.117	95	11.5	47.9	49.2	51.3	G
31	2.5	1025.6	30.285	88	7.7	30.3	48.9	51.1	J

Dull. Misty.

Fine. Much cir haze

Fine, rather cloudy morn

Fine morn

Fine but dull.

Fine, bright morn

Keen ground frost. Brilliant morn. Hazy

Foggy morn. Sharp ground frost.

Fine, bright morn.

Cloudy misty morn.

Fine, fairly bright morn. Slight haze.

Fine, bright morn.

Cloudy morn.

Continuous rain till 5 hrs. Dull morn

Fine, bright morn

Cloudy, dull morn.

Driving drizzle. Heavy rain later.

Bright, clear

Very wet all night. Bright morn.

Dull. Threatening

Overcast, mild.

Fine, mild.

Rain 5-7h. Damp.

Raining

Wild, wet squally

Dull, dropping rain. Clouds on hills. 500 ft.

Violent showers. Hail lying.

Fine, bright

Heavy rain 5-7 hrs. Dull morn

Dull, damp morn. Raining.

Bright, sunny morn

1936.

Even 21 hr.

Anemometer.

Clouds.

Weather.

Temperature

October

Bar.
m. b.Att.
Ther.
°F

Dry.

Wet.

Dir.

Force.

Amount

Form.

At time
of obs.Since
last obs.

Max

Min

October, 1936.

October	Bar. m. b.	Att. Ther. °F	Dry.	Wet.	Dir.	Force.	Amount	Form.	At time of obs.	Since last obs.	Max	Min	
1	1015.4	54.2	49.2	47.5	SE	2	4	cu	bc	o, c, bc	57.1	43.3	Total Rainfall - 2.71 inches
2	1014.1	54.8	53.1	50.6	SE	2	10	str	o	c, o	57.7	48.6	Total Sunshine - 92.1 hours
3	1010.3	55.2	51.0	48.7	E	3	10	str	o	bc, o	57.1	49.9	
4	1007.2	54.4	45.4	44.7	—	0	1	A-str	bm	bc, c, b	57.7	45.2	max. temp. - 61.0°F on 14th October
5	1012.4	54.2	47.0	45.3	E	1	0	—	bm	c, bc	56.6	44.4	min. temp. - 29.6°F on 8th October
6	1018.7	53.0	37.4	36.2	—	0	0	—	bm	b.	55.2	37.4	
7	1016.7	52.2	41.0	39.0	—	0	0	—	bf.	b, bm	57.4	30.5	Lowest max. temp. - 44.1°F on 27th
8	1014.3	51.6	43.0	41.2	—	0	6	str	cb, m.	b, bc	55.2	29.6	Highest min. temp. - 52.2°F on 14th
9	1018.4	51.8	42.0	41.0	—	0	0	—	bm	b, c	55.4	39.8	
10	1019.2	51.8	39.0	38.0	N	1	0	—	bm	b, c	56.7	36.0	mean max. temp. - 56.1°F.
11	1020.4	52.2	51.8	50.5	—	0	8	str	cm	o, c	56.9	38.0	mean min. temp. - 42.7°F
12	1012.9	53.6	51.0	49.5	SW	1	7	nim	cd.	b, c, cd.	59.6	45.8	
13	1007.7	53.6	52.8	51.8	SW	3	10	currim nim	o, c	cb, op	56.1	45.6	Mean temp. for month - 49.4°F
14	1006.2	55.4	57.0	56.0	W	1	10	str	og	o, bc, c	61.0	52.2	
15	1009.8	54.8	49.7	46.9	SW	2	6	str	cb	cb, p.	59.1	48.9	min. grass temp. - 24.0°F on 7th
16	1005.7	53.8	56.0	53.2	SW	3	8	str	c	cb, d.	58.5	47.2	
17	998.5	54.2	46.1	43.4	W	3	5	c-nim	bcp	cpq	57.7	45.5	Highest Bar. M.S.L. - 1020.4 mb. on 11th
18	1006.1	53.8	47.5	46.0	SW	3	10	nim	ort	bc	55.9	43.5	Lowest Bar. M.S.L. - 981.4 mb. on 26th
19	1013.0	51.8	44.0	41.6	NW	2	2	cu-nl	b	cbp, q	54.2	43.0	
20	1015.1	52.4	50.5	49.6	SW	2	10	str	o	c	55.2	41.8	Highest Daily Rainfall 0.50 ins. on 24th
21	1014.0	53.6	53.0	54.6	SW	2	9	str	oe	ce	58.2	50.0	
22	1006.7	54.4	53.0	50.6	S	4	7	A-str str	cb	c	57.8	51.8	
23	1005.5	53.2	44.8	43.0	SSW	4	4	st-cu	bc	bc	55.6	44.1	
24	984.6	53.6	55.0	52.8	SW	4	5	A-str st-cu	bc, p	ort, q	55.9	42.4	
25	993.6	49.0	39.5	38.6	SW	2	2	A-str st-cu	b	cb, p, L, H	55.9	37.2	
26	981.9	48.6	41.2	39.8	W	6	6	A-str cu-nl	bc, p, q	ort, q	56.7	39.0	
27	998.7	46.4	42.8	39.8	W	4	0	—	b	cp, q, h	44.1	38.0	
28	1012.7	48.0	46.0	42.1	S	3	10	str	o.	b, c	53.8	39.5	
29	1010.1	51.4	51.5	50.9	NW	2	10	nim	or	o, or, v	58.0	45.2	
30	1012.8	50.4	46.0	45.2	N	1	10	str	o.	or, op, d	51.9	45.6	
31	1017.5	49.8	42.8	41.6	SW	2	9	st-cu	c	b, bc	52.3	35.1	
											1740.5	1324.1	

1936

Oct.	Corrected Barometer			Humidity		Sun- Shine	Visibi- lity	
	Therm No 2004	Bar m. b.	Bar in.	%	V. T.			
1	85.3	1024.0	30.239	87	10.4	1.1	K	Mostly overcast, dull day. Clearing aft 15 hrs. Fine night.
2	.7	1022.6	30.197	83	11.4	1.0	J	Fine but overcast.
3	.9	1018.7	30.082	84	10.7	2.3	J	Some bright periods forenoon. Overcast aft. Dull night.
4	.4	1015.7	29.993	94	9.8	2.5	I	Cloudy day. Mist at night.
5	.3	1021.0	30.150	87	9.5	2.9	H	Bright periods afternoon. Misty night.
6	4.7	1027.5	30.342	89	6.7	8.1	G	Mostly bright day. Misty night. Cooler.
7	.2	1025.6	30.285	83	7.2	8.7	F	Brilliant day. Slight fog at night.
8	3.9	1023.2	30.215	85	8.0	6.9	I	Fine bright day. Some clouds evening. Slight mist at night.
9	4.0	1027.4	30.339	91	8.3	4.2	H	Bright morn. Cloudy afternoon. Fine night, mist
10	...	1028.2	30.363	91	7.3	4.5	G	Bright 10-14 hrs. Clouds later. Misty night.
11	.2	1029.2	30.392	90	11.9	0.5	G	Overcast day. Cloudy, misty night.
12	5.0	1021.5	30.165	89	11.4	7.7	I	Bright day, becoming cloudy after 16 hrs. Slight drizzle night.
13	...	1016.3	30.011	93	12.7	1.1	H	Some bright intervals forenoon. Showers aft. Slight rain at night.
14	6.0	1014.4	29.955	94	14.9	1.9	J	Mostly cloudy. Bright at noon. Cloudy after 13 hrs. Dull night. Gloomy
15	5.7	1018.2	30.067	80	9.7	2.5	H	Mostly cloudy. Passing shower 16 hrs. Rather cloudy night.
16	.1	1014.1	29.946	82	12.5	2.3	L	Mild day. Slight drizzling showers.
17	.3	1007.1	29.739	79	8.4	0.4	L	Squally showers.
18	.1	1014.7	29.964	88	9.9	6.6	K	Bright day. Very wet night from 19 h.
19	4.0	1021.9	30.176	80	7.9	6.0	L	Squally, showery day. Clear night.
20	.3	1023.9	30.236	93	11.7	0.6	K	Overcast, mild.
21	5.0	1022.5	30.194	97	14.4	0.1	K	Mostly overcast. damp. mild
22	.4	1015.2	29.979	83	11.5	0.7	K	Mostly cloudy. mild.
23	4.8	1014.1	29.946	85	8.5	5.0	L	Fine, slight showers.
24	5.0	992.9	29.320	85	12.7	0.0	K	Very wet & stormy day
25	2.4	1002.6	29.607	92	7.5	1.6	L	Violent showers. Thunder lightning & hail aft 13-13.4
26	.2	990.8	29.258	88	7.8	0.3	K	Mild, squally aft & night.
27	1.0	1008.0	29.766	74	7.0	0.2	L	Squally day. Rain & hail sh ^r . Clear night.
28	2.0	1021.8	30.173	69	7.4	6.5	J	Fine bright day. Overcast night.
29	3.8	1018.8	30.085	96	12.5	0.0	I	Dull, very damp day. Raining evening & night.
30	3.2	1021.7	30.170	94	9.9	0.0	I	Wet morn. Damp day. Drizzle most of day.
31	2.9	1026.7	30.318	90	8.4	5.9	J	Bright morn. Some clouds afternoon. Cloudy night.

1936...	Morn 9 hrs				Anemometer.		Clouds.		Weather.		Sin Auto			
November	Bar. m. b.	Att. Ther. of	Dry.	Wet.	Dir.	Force.	Amount	Form.	At time of obs.	Since last obs.	Rain	Gauges	mm	
1	1009.4	48.2	46.0	44.7	SW	5	8	A-st cu-nim	cd.	c.g.	.10	.11	.10	2.6
2	1010.8	49.0	44.7	43.4	SW	1	7	A-cu	cb.	bc	.13	.13	.23	3.4
3	1005.1	49.8	45.4	44.5	WSW	1	9	A-st st-cu	c	op, c	.01	.01	.24	0.5
4	1000.1	49.8	45.6	44.1	SW	2	6	A-cu	cb	ov, c	.13	.13	.37	3.3
5	987.2	47.5	42.0	40.2	SW	4	3	cu	bc	OR, pc	.22	.12	.49	3.0
6	970.3	47.7	47.5	45.3	SSE	5	10	fr-st nim	od	ov	.33	.33	.82	8.4
7	959.8	45.4	32.9	32.4	—	0	0	—	bf	o, b, bf	.41	.41	1.23	10.3
8	961.4	45.4	44.3	41.9	SW	5	10	A-st st-cu	o	ORR, o	.10	.10	1.33	2.5
9	971.0	45.8	42.0	39.5	WSW	2	8	A-st st-cu	c	OR, c	.44	.44	1.77	11.3
10	986.1	45.5	42.7	41.9	W	2	10	st cu-nim	od	ORR, v	.03	.03	1.80	0.7
11	985.3	44.6	39.0	36.8	SE	2	10	st	o	o	1.03	.79	2.83	26.3
12	983.4	44.6	41.9	40.7	NE	5	10	fr-st	og	ORR, q	.01	.01	2.84	0.3
13	1006.1	42.8	34.1	33.6	SW	1	9	st-cu	cm	bf, cm	.15	.15	2.99	3.7
14	1003.1	44.2	42.6	41.2	SW	2	6	cu	cb	OR, c	tr	tr	—	tr
15	999.9	45.4	50.0	47.6	SW	5	7	A-st st-cu	cb	c.	.15	.15	3.14	3.7
16	1002.0	44.4	41.1	39.6	SW	2	8	A-cu	c	c	.43	.43	3.57	10.9
17	997.3	46.4	50.0	49.5	NNW	3	10	st nim	omd	odd	tr	—	—	tr
18	1015.5	44.0	34.2	33.7	NNE	1	3	A-cu	bc	b, bc, m	—	—	—	—
19	1018.9	41.4	30.4	29.9	N	1	8	A-cu	cbf	bff, cff	tr	tr	3.57	tr
20	1025.1	40.7	30.4	29.8	N	1	0	—	bf	bff	tr	tr	—	tr
21	1023.3	39.4	28.0	27.7	N	1	0	—	bf	bff	.01	.01	3.58	0.2
22	1017.7	38.8	30.0	29.8	N	1	0	—	bf	bff	.01	.01	3.59	0.2
23	1010.2	39.8	42.7	41.2	SE	2	10	st	o	o	—	—	—	—
24	1004.3	41.8	43.8	42.7	S	2	7	A-cu	cb	bc	tr	tr	—	tr
25	1013.5	41.0	32.2	31.9	—	0	0	—	bf	bff	tr	tr	—	0.1
26	1009.5	40.6	35.2	34.9	—	0	0	—	bf	bff	tr	tr	—	tr
27	1010.4	39.2	31.9	30.8	—	0	8	A-st	cb	bff, cf	.01	.01	3.60	0.2
28	1017.7	39.2	33.7	32.8	S	1	0	—	b, m	bff, b, m	.14	.15	3.74	3.5
29	1006.2	42.4	49.7	48.8	SW	3	10	A-st	o	ov, o	.01	.01	3.95	0.2
30	1004.3	44.8	48.0	45.2	W	4	10	A-st	o	og, p.	.02	.02	3.77	0.4
31														
												3.77	3.55	

1936

Even 21h

Anemometer.

Clouds.

Weather.

Temperature

November	Bar. m. b.	Att. Ther. °F	Dry.	Wet.	Dir.	Force.	Amount	Form.	At time of obs.	Since last obs.	Max	Min	November, 1936.
1	1006.3	49.8	50.0	48.8	W	2	9	st	c	ovr, o, c	52.6	39.8	Total Rainfall - 3.77 inches
2	1004.6	51.0	50.9	49.9	SW	2	10	str	o	b, c, op	53.2	39.9	Total Sunshine - 49.1 hours.
3	1002.3	50.4	46.0	44.0	SW	2	4	st-cu	bc	, bc, c	52.3	42.7	
4	995.2	49.0	43.1	41.8	SSW	3	0	—	b	c, op, bc	50.2	42.9	Max. temp. - 53.4°F on 29th November
5	984.8	47.8	41.0	39.2	SW	2	1	str	b	b, o, c	49.3	40.3	Min. temp. - 24.2°F on 22nd November
6	964.4	48.0	43.8	42.8	—	0	10	nim	OR	ovr, o, ovr	49.6	40.2	
7	958.4	45.8	38.3	37.8	SW	1	10	str	of	bff, op, f	44.2	32.1	Lowest Max. temp. - 35.9°F on 25th
8	964.2	45.0	39.0	37.5	S	3	3	str	bc	o, c	47.8	38.0	Highest min. temp. - 42.9°F on 4th
9	979.5	46.2	45.0	43.8	SW	2	9	str	c	o, p, c	48.6	38.2	
10	989.5	45.4	40.7	39.7	SW	3	10	st-cu	og	op, c, b, o	45.8	39.9	mean max. temp. - 46.5°F
11	970.0	45.0	44.6	43.6	E	5	10	nim	og, d.	ORR, rrr	44.8	37.2	mean min. temp. - 35.5°F
12	999.8	44.8	41.0	39.0	N	2	0	—	b	od, o, c	47.2	40.9	
13	1004.3	43.8	42.0	40.8	S	2	10	cu-nim	od.	o, p.	42.9	31.7	mean temp. for month - 41.0°F
14	1009.9	44.6	39.2	37.9	SW	2	0	—	b	bc, b, cl	47.9	39.0	
15	1000.0	45.2	43.0	41.0	WSW	3	8	str	c	op, R, b, p.	51.2	38.8	min. grass temp. - 20.8°F on 21st
16	995.1	45.4	48.0	47.6	SE	1	10	nim	ovr, F	ORR, rrr, ff	48.2	38.5	
17	1009.2	45.8	40.0	38.9	N	1	0	—	b	o, c, b.	51.9	39.1	Highest Bar. M.S.L. - 1025.5 mb. on 20th
18	1016.1	44.0	33.7	33.0	N	1	0	—	b, f.	c, bc, bff	45.0	31.9	Lowest Bar. M.S.L. - 958.4 mb. on 7th
19	1021.0	41.4	34.0	33.4	N	1	0	—	bm	cbff, bm	39.9	25.5	
20	1025.5	41.7	33.8	32.8	N	1	0	—	bm	b, bm	45.7	29.2	Highest Daily Rainfall - 1.03 ins on 11th
21	1020.4	39.8	28.1	27.7	N	1	0	—	b, F	bm, ff	40.9	25.6	
22	1014.3	39.0	31.0	30.6	N	1	0	—	b, F	b, FF	36.0	24.2	
23	1003.7	41.0	45.2	43.9	S	2	1	cu	b	o, c, b	46.6	31.0	
24	1010.5	42.4	35.0	34.6	—	0	3	st	bc, f.	b, bcm	49.2	34.7	
25	1012.2	40.8	33.0	32.8	—	0	4	st	bc, f.	b, FF, ff	35.9	30.9	
26	1009.0	40.6	36.9	36.6	—	0	0	—	b, F	b, FF	37.8	32.8	
27	1012.1	40.2	38.4	38.1	—	0	8	cu	c, f.	c, FF, ff	40.0	29.6	
28	1014.9	41.0	39.8	38.1	SSW	3	10	A-cu	o	b, c	43.8	31.1	
29	1006.0	43.8	52.0	50.3	SW	5	10	st	o	o	53.4	39.0	
30	1007.3	43.8	42.3	39.6	W	3	8	cu-nim	c, v	o, bc, p, c	52.6	40.1	
31											1394.5	1064.8	

19.16

Corrected Barometer

Humidity

Novr.	alt Therm A ^o 200+	Bar. m. b.	Bar. ins	%	V.T.	Sun- shine	Visibi- lity	
1	82.9	1015.2	29.979	91	11.2	0.2	I	Rain till 15 hrs. Dirty weather. Cloudy night.
2	3.6	1013.4	29.926	93	11.8	6.5	J	Bright day, becoming cloudy 16 hrs. Shower 19 hrs. Overcast night.
3	2	1011.1	29.858	84	8.9	2.2	J	Mostly fine. Some bright intervals. Fine night.
4	2.4	1004.2	29.654	89	8.4	1.6	K.	Mostly overcast. Slight shower 15 hrs. Clear night.
5	1.8	993.9	29.350	84	7.4	3.8	J	Bright morn. Some rain 13 hrs. Cloudy later. Clear night.
6	9	973.1	28.736	92	8.9	0.0	G.	Rain morn. Overcast aft. Heavy rain night. Wet night.
7	0.7	967.5	28.564	95	7.5	0.0	F	Foggy, cold day. Rain between 17-18 hrs. fog at night.
8	2	973.3	28.742	86	7.0	0.2	J	Overcast or cloudy day. Breezy. Fine night.
9	9	988.4	29.187	91	9.2	0.7	I	Mostly overcast. Passing showers. Cloudy night.
10	4	998.8	29.494	91	7.9	2.0	I	Cold, mostly cloudy day. Gloomy night.
11	2	979.0	28.910	92	9.2	0.0	H	Cold, nasty wet day. Squalls. Windy night. drizzle
12	1	1009.3	29.804	83	7.2	0.0	J	Dirty morn. Overcast day, sky clearing late eve. Clear night.
13	79.6	1013.9	29.940	90	8.1	0.0	I	Overcast, dull, cold day. Rain 18 hrs. Threatening night.
14	80.0	1019.5	30.105	88	7.2	4.7	J	Cold raw day. Quite bright aft. lightning at 20 1/2 hrs. ^{Exploding of a Meteorite}
15	3	1009.5	29.810	91	8.6	2.2	I	Very heavy shower 11 hrs. Bright 12 1/2-14 hrs. One or two showers later. Dull night.
16	4	1004.3	29.657	97	11.1	0.0	D	Nasty wet day. Heavy rain aft, becoming foggy 19 hrs. Dense fog & rain night.
17	7	1018.6	30.079	90	7.5	1.9	J	Overcast morn, clearing 14 hrs. Fine clear night. Colder.
18	79.7	1025.9	30.294	93	6.0	1.8	F	Some short bright periods forenoon. Cloudy aft, becoming foggy 19 hrs. Fog night. Cold.
19	8.2	1030.9	30.442	94	6.2	0.0	G.	Cold foggy day. Mist & cold at night.
20	4	1035.7	30.584	90	5.9	5.7	G.	Fog clearing 9 1/2 hrs. Bright day. Mist at night. Cold.
21	7.3	1030.8	30.459	93	4.9	2.0	C	Fine, misty day. Becoming foggy 19 hrs. Very dense fog night. Freezing keenly
22	6.9	1024.6	30.256	95	5.6	0.0	D	Foggy & cold all day. Dense fog night. Cold.
23	8.0	1013.3	29.923	89	9.1	0.0	K	Overcast day. Sky clearing eve. Fine night.
24	8	1020.3	30.129	96	6.6	5.4	F	Bright day. Mist eve. Fog night. Cooler at night.
25	7.9	1022.3	30.188	98	6.2	0.0	F	Cold foggy day. - dense at times. Fog night.
26	8	1019.0	30.091	97	7.2	0.0	C	Thick fog all day. Dense at night.
27	15	1022.2	30.185	97	7.7	0.0	F	Cloudy, foggy day. Slight fog night.
28	8.0	1024.9	30.265	85	7.1	6.5	J	Fine bright day. Cloudy eve. Overcast at obs. Lunar halo 21 hrs
29	9.6	1015.4	29.985	88	11.6	0.0	J	Overcast day. Dull night, breezy.
30	...	1016.9	30.029	77	7.0	1.7	J	Short bright periods aft, Becoming colder. Shower obs.
31								

1916

Morn 9 hrs

Anemometer.

Clouds.

Weather.

8 ins Auto

December	Bar. m. b.	Att. Ther. °F.	Dry.	Wet.	Dir.	Force.	Amount	Form.	At time of obs.	Since last obs.	Rain Gauges		mm	
1	1010.6	43.2	40.7	38.7	W	3	2	A-cu	bc	b, bc	.12	.12	.12	3.0
2	1000.0	45.4	50.3	48.2	W	3	10	A-st	o	OR, o	.11	.11	.23	2.8
3	999.2	46.4	49.8	49.0	SW	2	10	A-st cu-nim	od	ov, d	.01	.01	.24	0.3
4	1002.1	46.4	40.8	35.5	W	3	0	—	b y	b g	.26	.26	.50	6.6
5	995.6	43.2	35.0	33.7	SW	3	9	A-cu nim	c, s	ov, c	.25	.26	.75	6.4
6	1007.7	39.4	34.7	31.7	NW	3	3	cu	bc	OR, bc	.01	.01	.76	0.2
7	1019.2	39.6	35.9	32.8	SW	1	10	A-st	o	bc	.16	.16	.92	4.0
8	1013.7	42.0	42.1	41.4	W	1	1	A-cu	b	OR, b	tr	tr	—	tr
9	1019.3	40.8	33.8	32.8	SW	1	4	A-cu	bc m	b, bc m	tr	—	—	tr
10	1014.0	42.0	42.0	41.2	S	3	10	str	o	o	.17	.16	1.09	4.2
11	996.8	42.8	42.9	41.9	SSW	3	10	nim	ov	ov	.09	.09	1.18	2.3
12	998.9	41.4	33.7	32.6	SW	2	7	A-cu cu	cb	o, bc, c	—	—	—	—
13	990.0	39.4	35.1	33.8	S	4	7	A-cu	cb	b, bc	.79	.77	1.97	20.1
14	963.1	42.8	39.4	38.9	NW	1	10	nim	ov	OR, ov	.01	.01	1.98	0.2
15	987.7	39.8	34.8	33.2	SW	3	1	A-cu	b	b	.15	.14	2.13	3.7
16	975.6	41.0	38.8	35.6	SW	5	2	cu	bc	c, bc, qq	.16	.16	2.29	4.0
17	976.8	42.6	46.4	45.4	S	8	10	nim	og R	bc, q, OR	.18	.17	2.47	4.5
18	984.5	44.0	46.0	44.6	SSW	5	7	A-cu fr-st	cb	bc, op, c	—	—	—	—
19	1007.9	41.4	39.4	37.8	SSW	3	8	A-cu	c	bc, cb	—	—	—	—
20	998.6	46.2	50.3	46.3	SSW	6	7	A-cu fr-st	cb, q	c, qq	.23	.23	2.70	5.8
21	1001.8	46.2	48.0	47.5	S	2	10	str	o, m	OR, om	.44	.44	3.14	11.3
22	1011.2	44.8	40.0	39.0	SW	2	7	A-st st	cb	ov, c	.01	.01	3.15	0.2
23	1027.1	42.4	35.1	34.1	SW	2	9	A-cu	c	b, bc, c	—	—	—	—
24	1024.0	43.0	43.9	42.6	SW	2	7	str	cb	c, cb	—	—	—	—
25	1026.1	43.5	42.6	41.8	SW	2	9	A-cu	c	c	—	—	—	—
26	1024.3	43.2	40.9	39.9	SW	1	10	str	o	c, o	—	—	—	—
27	1016.1	42.8	41.3	39.0	SSW	1	9	A-st st-cu	c	em, o	—	—	—	—
28	1006.6	43.0	41.9	39.8	S	2	10	st-cu	o	c, o	tr	tr	—	tr
29	994.4	44.0	47.9	46.9	SSW	4	10	str	o	o	.04	.04	3.19	0.9
30	1005.0	42.8	44.0	42.7	S	5	10	nim	ov	b, c, ov	.04	.04	3.23	1.0
31	1000.2	46.2	48.0	45.0	SSW	5	8	A-st cu	c	op, c	tr	tr	—	0.1

32.3

3.101

1936

Corrected Barometer

Humidity

In Ground

Visibi-
lity

Decr.	Alt Therm H ^o 2000	Bar m.b.	Bar ins	%	V.T.	Temp Grass	1ft.	4ft.	Visibi- lity
1	79.2	1020.3	30.129	82	7.1	33.9	42.4	45.3	K
2	80.4	1009.3	29.804	85	10.5	42.8	43.0	45.4	K
3	1.0	1008.3	29.775	94	11.5	47.1	44.8	45.7	J
4	...	1011.4	29.867	53	4.7	35.2	44.8	45.9	K
5	79.2	1005.1	29.680	86	6.0	31.2	43.9	46.0	K
6	7.1	1017.8	30.055	70	4.7	29.2	40.8	46.0	K
7	2	1029.4	30.398	69	4.9	26.8	39.8	45.9	K
8	8.6	1023.5	30.224	94	8.5	36.8	41.0	45.5	K
9	7.9	1029.5	30.401	90	5.9	27.8	40.6	45.2	I
10	8.6	1023.8	30.233	93	8.5	39.0	40.2	45.0	J
11	9.0	1006.4	29.719	91	8.6	41.1	41.7	45.0	J
12	8.2	1008.2	29.772	88	5.8	30.8	41.5	45.0	K
13	7.1	999.9	29.527	86	6.0	28.8	39.7	44.9	K
14	9.0	972.3	28.712	95	7.8	38.9	41.0	44.9	I
15	7.3	997.6	29.459	83	5.7	28.8	39.9	44.7	K
16	8.0	985.2	29.093	70	5.6	35.2	40.1	44.7	K
17	.9	986.1	29.119	92	9.9	35.0	39.9	44.5	I
18	9.7	993.7	29.344	89	9.4	41.1	41.8	44.3	K
19	8.2	1017.8	30.055	86	7.0	33.1	40.7	44.2	K
20	80.9	1007.7	29.757	72	8.9	49.0	42.1	44.3	K
21	...	1010.9	29.852	96	11.0	43.1	43.7	44.4	H
22	.1	1020.6	30.138	91	7.6	38.0	39.9	44.6	K
23	78.8	1037.1	30.625	99	6.2	29.8	41.7	44.8	K
24	9.1	1033.9	30.531	89	8.8	40.2	41.4	44.9	K
25	4	1036.0	30.593	93	8.7	40.8	42.2	44.8	K
26	.2	1033.9	30.531	91	8.0	37.2	42.2	44.8	K
27	.0	1025.9	30.294	80	7.1	26.5	41.1	44.8	K
28	.1	1016.3	30.011	82	7.4	38.8	41.8	44.7	J
29	.7	1003.6	29.636	92	10.5	42.2	42.1	44.6	I
30	.0	1014.7	29.964	89	8.8	32.9	41.6	44.6	J
31	80.9	1009.3	29.801	77	8.8	44.3	43.3	44.6	K

Fine, bright morn early.

Rather heavy rain till 2 hrs. Overcast, dull morn

Raining early. Drizzle later. very slight drizzle obsn

Squalls early. Fine bright morn

Rain early, cloudy, cold. Commencing to snow obsn

Heavy rain 2 hrs. Windy early. Cold raw morn

Fine but overcast. Snow on the hills.

Raining 4-8 hrs. Fine bright morn, milder.

Ground frost. Fine, misty morn

Overcast, dull morn.

Dull, wet morn

Fine, rather cloudy, cold.

G. frost. Cloudy, cold wind. Snow on hills.

Very wet morn. Dull, raining

G. frost. Fine bright morn cold.

Stormy & wild all night. Breezy morn. Fine, cold.

Heavy rain obsn. Squally. Gale at morn. obsn

Rain 5-6 hrs. Breezy, fine morn

Fine, cloudy morn

Very stormy all night. Windy, wild morn ^{Gale 1-2} 4-5
910-11h

Heavy rain 0-1 hrs. Misty, overcast morn

Rain until 2 hrs. Fine, but cloudy morn

Frost early. Fine, cloudy morn.

Fine. Rather cloudy morn.

Fine, cloudy. Dull

Fine but overcast morn

Fine, cloudy morn

Overcast, dull morn.

Overcast, very dull morn

Overcast, raining since 8 hrs.

Rain 4-5 hrs. Fine, but cloudy morn

1936

Even 21 hrs

Anemometer.

Clouds.

Weather.

Temperature

December

Bar.
m. b.Att.
Ther.

Dry.

Wet.

Dir.

Force.

Amount

Form.

At time
of obs.Since
last obs.

Max

Min

December, 1936.

December	Bar. m. b.	Att. Ther.	Dry.	Wet.	Dir.	Force.	Amount	Form.	At time of obs.	Since last obs.	Max	Min	
1	1006.1	45.8	44.1	42.1	W	3	10	st-cu	0	c, o	46.7	39.1	Total Rainfall - 3.23 inches
2	1000.0	46.4	50.9	48.4	NW	5	9	st-cu	c	o, p, c	52.7	43.7	Total Sunshine - 39.2 hours.
3	988.7	48.0	50.2	47.7	WSW	5	0	-	b	o, c, op	51.3	47.7	
4	999.1	44.4	39.7	38.3	SW	3	10	nim	ov	b, c, op	51.0	38.4	max. temp. - 53.4°F on 31st Dec.
5	995.2	40.8	33.2	31.8	W	4	10	nim	o, p	o, p, p, b	40.2	31.5	min. temp. - 31.4°F on 5th Dec
6	1018.6	40.0	33.7	31.9	NW	2	8	st	c	b, c, p, o	39.0	32.0	
7	1015.0	40.5	43.4	42.9	SW	2	10	nim	od	o, od	43.6	31.7	mean max. temp. - 47.0°F.
8	1017.3	42.4	37.7	36.7	SW	1	0	-	bm	b, b, c	49.2	37.3	mean min. temp. - 37.2°F.
9	1017.4	42.2	40.6	38.8	SSW	3	0	-	bm	b, b, b	42.9	32.7	
10	1007.0	42.8	43.9	42.8	S	3	10	st	0	o, p, o	44.8	39.3	lowest max. temp. - 39.0°F on 6th
11	997.8	42.8	39.1	38.3	NW	1	10	nim	o, m, d	o, v, o, p	45.4	38.8	highest min. temp. - 48.3°F on 20th
12	997.3	41.2	34.7	33.7	SW	2	0	-	b	c, b, b	40.2	33.2	
13	961.2	45.0	47.6	46.7	SSW	6	10	nim	ov	o, R, v, q, q	47.8	31.4	mean temp. for month. - 42.1°F.
14	975.5	41.4	33.3	32.0	W	1	0	-	b	od, o	48.0	33.0	
15	968.3	41.7	44.2	43.7	SSW	7	10	nim	ov, q	b, o, v, q, q	44.4	32.4	min. grass temp. - 26.5°F on 27th
16	987.5	40.8	39.0	36.8	SW	3	0	-	b	b, c, p, b	47.0	37.4	
17	981.7	44.4	48.4	43.8	SSW	6	0	-	b, q	o, p, q, q, b	53.0	33.0	Highest Bar. M.S.L. - 1037.1 mb. on 23
18	999.1	42.0	38.0	35.7	SW	4	0	-	b	b, b	48.8	37.2	Lowest Bar. M.S.L. - 961.2 mb. on 13th
19	1001.1	44.8	50.3	46.1	SSW	8	8	fr-st	c, q	o, q, q	50.6	35.3	
20	999.2	46.8	49.8	48.3	SSW	5	10	str.	b	o, q, v, o	51.8	48.3	Highest Daily Rainfall. - 0.79 ins. on 13th
21	1003.9	46.4	41.7	41.2	NW	1	10	nim	ov	o, ov	51.5	41.4	
22	1020.1	44.0	36.9	35.8	SW	2	4	cu	b	o, b, c, p, b	42.8	36.4	
23	1026.0	42.8	42.8	41.6	SW	2	6	A-st cu	c, b	o, c, b	43.0	33.2	
24	1024.5	44.0	44.8	43.5	SW	2	9	st-cu	c	c, b, c	48.0	41.9	
25	1026.2	43.5	39.7	38.9	SW	1	6	cu	c, b	o, c, b	45.2	39.0	
26	1021.0	43.0	33.8	33.0	-	0	4	A-cu	b, c	b, b	46.0	33.5	
27	1010.7	43.2	44.1	42.1	SSE	3	10	st	0	0	45.0	33.0	
28	999.8	45.0	43.0	41.0	S	3	10	str	0	0	43.9	40.7	
29	1005.2	42.8	37.4	36.0	SW	3	0	-	b	c, b, b	48.2	37.0	
30	1000.5	46.2	52.0	49.8	S	6	10	fr-st	0	o, q	52.1	36.2	
31	998.2	46.2	46.8	44.8	SW	3	8	cu-nim	c, p	o, c, b	53.4	46.0	
											1457.5	1151.7	

19.16

Corrected Barometer

Humidity

Decr.	Att Therm 17° 200+	Bar m. b.	Bar. ins	%	V. T.	Sam- shins	Visibi- lity
1	79.6	1015.7	29.993	84	8.2	1.0	J
2	81.0	1009.1	29.798	82	10.5	0.0	I
3	79	997.6	29.459	82	10.2	0.3	J
4	79.9	1008.6	29.783	87	7.5	3.7	I
5	7.9	1005.2	29.683	85	5.5	1.4	I
6	4	1028.9	30.383	81	5.3	3.7	J
7	7	1025.0	30.268	96	9.2	0.0	H
8	8.8	1027.1	30.330	91	6.9	2.7	I
9	7	1027.2	30.333	84	7.3	4.2	H
10	9.0	1016.7	30.023	91	8.9	0.0	J
11	...	1007.4	29.748	93	7.5	0.0	H
12	8.1	1007.2	29.742	90	6.1	4.1	J
13	80.2	970.1	28.647	93	10.1	0.0	G.
14	78.2	985.2	29.093	86	5.6	0.0	J
15	4	977.7	28.871	96	9.5	3.2	I
16	7.9	997.2	29.447	79	6.4	2.0	J
17	9.9	990.8	29.258	66	7.7	0.0	K
18	8.6	1008.8	29.789	88	6.8	2.8	J
19	80.1	1010.4	29.837	70	8.7	0.0	J
20	1.2	1008.3	29.773	89	10.8	0.0	I
21	1.0	1013.2	29.920	96	8.6	0.0	H
22	79.7	1029.8	30.410	89	6.6	1.5	K
23	0	1036.0	30.593	90	8.4	0.3	K
24	7	1034.1	30.537	89	9.0	1.0	K
25	4	1036.1	30.596	93	7.7	0.0	K
26	1	1031.0	30.445	92	6.0	4.4	K
27	2	1020.4	30.132	84	8.2	0.0	J
28	1	1009.4	29.807	91	8.6	0.0	J
29	0	1014.9	29.970	87	6.6	2.7	K
30	80.9	1009.6	29.813	86	11.2	0.0	I
31	...	1007.3	29.745	84	9.2	0.2	H.

39.2

Mostly cloudy. Overcast night.
 Overcast day. One or two slight showers. Cloudy night.
 Overcast or cloudy day. Some rain 20 hrs. Breezy night.
 Bright but cool. Becoming cloudy 14 hrs. Showers. Rain night.
 Cold day. Snow showers on & off all day. Snowing slightly at night.
 Fairly bright but cold. Becoming cloudy 14 hrs. Cold cloudy night.
 Dull day. Drizzle eve & sun. Warmer.
 Cloudy aft. Sky clearing 19 hrs. Slight mist night.
 Fairly bright, but cold day. Fine night, misty.
 Overcast, dull day. One or two slight showers. Mist eve. Dull night.
 Rain till 12 hrs. Dull aft, cooler. Misty drizzle night.
 Bright but cold day. Freezing at night on ground.
 Becoming windy. Stormy, very wet aft. Raining at night. Warmer. Gale 18-20
 Drizzle morn. Dull day. Clear night. Colder at night.
 Bright forenoon, becoming overcast 12 hrs. Rain 17 hrs. Windy later. Very stormy night.
 Some bright intervals. Cloudy aft. Breezy. Showers 17 hrs. Fine night. GALE 19-21 hrs
 Dull day. Some smart showers mid-day. Stormy eve. Windy night.
 Bright periods Breezy. Fine night. Cold wind.
 Dull day. Becoming very stormy late eve. Gale 21-22 & 23-24 hrs.
 Windy day. Driving rain 17 hrs. Dull night.
 Dull day. Commencing to rain 5 hrs. Wet night.
 Dull morn. Bright 13-14 hrs. Shower 17 hrs. Fine night.
 Overcast or cloudy day. Clearing for a little 14 hrs. Rather cloudy night.
 Mostly cloudy. Some bright periods. Fine, cloudy night.
 Overcast, dull day. Fine, rather cloudy night. Colder at night.
 Becoming bright 10 1/2 hrs. Fine day. Freezing at night.
 Overcast day. Dull night.
 Overcast all day. Dull night.
 Dull morn, clearing 10 hrs. Bright intervals. Fine clear night.
 Rain clearing 10 hrs. Overcast, breezy day. Dull night. Windy
 Mostly overcast or cloudy. Slight passing shower 11 hrs. Cloudy

19.....	Corrected Barometer			Humidity		Corrected Barometer		Corrected Barometer		Sun- Shine Hours.
	Rainfall 1936			Max.	Min.	Wass Min.	Lowest Max	Highest inches	Lowest inches.	
1	Jan.,	3.36	inches	51.0°	21.6°	14.2°	34.0°	30.374	28.617	33.7.
2	Feb.,	1.77	"	50.0	23.4	16.6	37.9	248	736	74.4
3	Mar.,	1.68	"	59.0	28.9	20.1	41.8	309	29.217	72.9
4	APR.,	0.54	"	59.0	28.9	18.2	41.3	445	500	169.6
5	May.,	1.57	"	70.0	33.3	25.6	51.4	345	698	174.4
6	June.,	4.40	"	76.0	35.0	26.7	52.0	227	559.	189.0
7	July.,	5.88	"	70.0	45.2	36.0	57.9	268	072	99.0
8	Aug.,	1.76	"	78.0	45.9	37.8	63.4	398	412	152.7
9	Sept.,	4.37	"	70.0	34.0	28.0	54.4	422	190	106.9
10	Oct.,	2.71	"	61.0	29.6	24.0	44.1	392	240	92.1
11	Nov.,	3.77	"	53.0	24.2	20.8	35.9	584	28.564	49.1
12	Dec.,	3.23	"	53.0	31.4	26.5	39.0	625	647	39.2

Total 34.98

Total Rainfall for 1936 = 34.98 inches.

Highest Max. " " = 78.1° on Aug. 25th

Lowest " " = 34.0 on Jan. 14th

" Min. " " = 21.6 on Jan 19th

" W.ass " " = 14.2 on Jan 19th

Highest Barometer " " = 30.625 ins. on Dec. 23rd

Lowest " " = 28.564 " on Nov. 7th

Sunniest Month = June with 189.0 hours.