

1951..	Morning	9h	Anemometer.		Clouds.		Weather.		Rain							
	Bar.	of Att.	Dry.	Wet.	Dir.	Force.	Amount	Form.	At time	Since	Auto	Check	Total	Rain	Vis.	
January	mb.	Ther.							of obs.	last obs.	(ins.)	(ins.)	(ins.)	(ins.)		
1	971.4		28.8	27.8	SSW	3	7	bc, cu	c	o, so	.11	.09	0.09	2.3	K	
2	981.3		32.0	31.3	W	2	7	bc	c	o	-	-	0.09	-	I	
3	996.3		25.9	25.3	S	1	7	cu	c	bc	.07	.07	0.16	1.8	C	
4	986.2		38.9	37.5	SSW	4	1	bc	bc	bc	.02	.02	0.18	0.5	J	
5	986.8		37.0	35.8	S	4	1	bc	bc	ch, ps, b	-	-	0.18	-	J	
6	988.6		34.9	34.3	SSW	2	8	st.	o, f	c, o	.02	.02	0.20	0.5	E	
7	994.7		37.4	36.8	SSW	4	8	bc	o	bc, c	.09	.09	0.29	2.3	J	
8	991.6		37.6	36.7	SSW	3	3	cu, cu	bc	bc, p,	-	-	0.29	-	K	
9	995.1		32.0	30.8	SSW	3	7	cu, cu	c	ch, c	.17	.17	0.46	4.3	K	
10	992.2		35.5	34.7	WSW	3	1	cu	bc	o, s, c	.39	.45	0.91	11.4	J	
11	966.0		39.9	37.6	SSW	6	7	cu, fr	c	orr, po	.07	.07	0.98	1.8	L	
12	964.5		35.9	35.1	SW	4	8	bc	o, r	bc, o, r, r	.11	.11	1.09	2.8	I	
13	982.9		37.2	35.8	SW	3	tu	cu	bc	ch, bc, b	.05	.05	1.14	1.3	K	
14	987.6		35.0	33.4	SSW	5	6	bc, cu, cu	ch	ch, po	.01	.01	1.15	0.2	K	
15	1002.1		36.4	34.9	SW	3	3	cu, bc	bc	c, ch, bc	.11	.11	1.26	2.8	K	
16	1013.9		40.2	39.6	S	3	8	bc, fr	orr	o, r	.26	.31	1.57	7.9	I	
17	995.0		45.5	42.6	WSW	5	2	bc, bc	bc	o, r, r	.25	.28	1.85	7.1	K	
18	998.2		43.9	42.1	W	4	7	bc, cu, bc	c	o, r, po	.04	.04	1.89	1.0	K	
19	1006.6		50.4	49.4	W	6	8	fr, st	o	ch, c, o	.01	.01	1.90	0.2	J	
20	1008.5		48.0	47.3	W	3	8	bc	o	c, o	-	-	1.90	-	J	
21	1006.8		45.4	43.8	S	5	5	cu, cu	ch	c, o	.15	.15	1.90	tu	J	
22	1003.2		44.0	41.0	SSW	4	7	bc, cu, bc	c	c	.23	.26	2.16	6.6	K	
23	1004.6		41.2	40.8	SSW	2	8	bc	o, r	o, r, r	.01	.01	2.17	0.2	G	
24	1012.0		40.9	40.4	NE	2	8	bc	o, m	c	-	-	2.17	-	F	
25	997.6		39.8	37.4	S	5	8	bc	o	ch, c	.11	.11	2.28	2.8	J	
26	992.6		32.1	31.7	SW	4	0	-	bc	o, c, ch, bc	-	-	2.28	-	K	
27	987.1		29.7	28.5	S	1	7	cu, bc, cu	c	c	-	-	2.28	-	H	
28	1001.0		31.4	30.2	SW	1	7	bc	c	c, ch	-	-	2.28	-	I	
29	1008.6		35.0	33.0	SSW	4	7	cu, bc	c	bc	.15	.15	2.43	3.8	K	
30	997.1		46.0	44.8	S	6	8	fr, fr	o, r	o	.21	.21	2.64	5.3	I	
31	999.1		35.2	34.4	SSW	3	3	cu, cu	bc	o, c	.15	.15	2.64	tu	J	
											2.409	2.64				

1951.	Corrected Barometer			Humidity "		IN GROUND		CLOUD DIR	STATE GROUND	Remarks:
	Bar. (mb.)	Bar. (in.)	ATT. TH. °A.	V.P.	%	GRASS MIN	1 FT. 4 FT.			
1	980.6		81.0	4.7	85	27.2	34.8 40.2	SW	7	Overcast with sl. snow flurries.
2	990.6		81.0	5.6	92	21.0	34.8 40.2	NW	7	Mainly overcast night.
3	1006.1		79.5	4.3	89	19.8	34.7 40.0	SW	6	Mainly clear or partly clear night.
4	995.5		80.0	7.0	87	31.0	34.7 40.0	SW	5	Partly clear night, clear mild morn.
5	996.0		80.7	6.6	89	32.8	34.9 39.9	SSW	1	Partly cloudy to clear, slight showers 5 to 30.
6	997.8		81.2	6.4	94	31.9	35.1 39.8	?	1	Cloudy to overcast night, dull morn.
7	1003.9		81.1	7.2	94	30.6	35.6 39.8	W	1	Cloudy to p. cloudy to clear night, overcast morn.
8	1000.8		81.3	6.9	91	32.6	35.5 39.8	W	1	Partly clear, sl. showers 22h, 4h.
9	1004.7		80.2	5.2	87	28.3	35.6 39.8	W	1	Partly clear to cloudy night.
10	1001.3		81.4	6.5	92	24.0	35.6 39.9	W	1	Mainly overcast with snow, bright sunny morn.
11	975.0		81.0	6.7	79	27.7	36.0 39.8	SW	1	Rain till 0700, showers 2 to 30, 7h strong.
12	973.6		80.5	6.6	92	31.6	36.0 39.8	W	1	Clear early night becoming overcast, rain from 8h.
13	992.0		81.2	6.5	87	30.9	36.2 39.8	W	1	Cloudy to p. cloudy, clearing early morn.
14	997.0		80.0	5.7	83	29.0	36.2 39.9	WSW	1	Clear to cloudy, slight showers 23h, 1 to 30; breezy.
15	1011.4		80.9	6.2	85	27.8	35.5 39.8	W	1	Cloudy to p. cloudy, sl. shower 21h 15.
16	1023.1		81.8	7.9	94	30.7	35.4 39.8	SSW	1	Slight shower 21 to 30, rain from 8 to 30.
17	1003.6		83.8	8.0	77	39.8	38.6 39.8	W	1	Rain until 14h, fresh bright morn.
18	1007.0		83.8	8.4	85	37.5	39.6 39.8	WNW	1	Mainly overcast with sl. rain showers.
19	1015.5		83.2	11.6	93	34.0	39.0 40.0	W	1	Partly cloudy to cloudy becoming overcast early morn.
20	1017.0		85.5	10.8	95	44.3	41.0 40.2	W	1	Cloudy to overcast, mild breezy night.
21	1016.5		84.4	9.0	87	42.0	42.2 40.5	W	1	Cloudy to overcast night.
22	1012.0		83.8	7.4	75	38.1	42.1 40.8	W	0	Mainly cloudy breezy night.
23	1013.6		82.8	8.4	97	39.0	41.8 41.1	SW?	2	Overcast, rain from 1h.
24	1021.0		83.5	8.3	95	36.6	41.4 41.4	E?	1	Mainly cloudy, sl. shower 0h.
25	1006.8		81.7	7.4	87	34.0	41.0 41.7	SSW	0	Partly cloudy to cloudy night.
26	1002.1		80.2	5.9	96	26.8	39.8 41.8	-	1	Mainly overcast to cloudy, clearing early morn.
27	996.6		79.8	4.7	85	24.2	38.0 41.8	SW	3	Partly cloudy to cloudy night.
28	1010.9		79.1	5.2	86	23.8	36.7 41.6	W	3	Mainly cloudy night, partly clear morn.
29	1018.2		80.0	5.5	79	24.9	36.0 41.2	W	0	Mainly clear night.
30	1006.1		82.1	9.5	91	30.9	36.9 40.0	SSW	1	Overcast, windy, rain until 20h.
31	1008.4		81.0	6.3	92	30.0	38.6 40.9	W	1	Mainly overcast, rain until 23h.

1951.	Evening	21h.		Anemometer.		Clouds.		Weather.		Temperature			
JANUARY	Bar. mb	or Att. Ther.	Dry.	Wet.	Dir.	Force.	Amount	Form.	At time of obs.	Since last obs.	Max.	Min.	
1	972.8		32.0	31.7	SW	1	8	hb	o, r, so	o, so.	35.8	28.2	Total Rainfall 2.64 inches
2	991.6		26.7	25.7	W	1	0	-	b	c, bc	36.9	26.0	Total Sunshine 55.3 hours
3	989.5		36.9	35.8	S	6	7	fu, lt	c	o, r	37.1	24.0	
4	986.8		41.0	39.3	SSW	7	7	bc	c	bc, c, o	43.1	29.8	Max. temp. 54.2°F on 17th
5	991.6		38.6	37.8	SW	4	7	bc	c	b, bc, bc, c	44.3	36.0	Min. temp. 24.0°F on 3rd
6	989.1		37.9	37.6	W	2	8	lt	af	o, f	39.8	33.9	
7	992.6		43.0	42.2	W	4	7	bc	c	b, bc, p	44.4	34.0	Lowest Max. temp. 34.8°F on 27th
8	991.6		34.0	33.0	SSW	3	7	bc	c	b, bc, bc	43.5	34.0	Highest min. temp. 45.9°F on 20th
9	994.5		37.0	36.0	S'E	3	8	hb	o, r	c, o	38.2	31.1	
10	976.2		34.5	33.6	SW	7	8	hb	o, s	b, bc, o, s	40.0	32.0	Average max. temp. 44.0°F
11	966.3		35.7	34.4	SW	6	0	-	b	bc, c, p	41.8	33.9	Average min. temp. 34.7°F
12	968.9		34.7	33.9	WSW	5	7	cb	c, p	c, bc, bc, p	42.4	34.2	
13	984.4		36.0	34.7	WNW	4	2	bc	bc	b, bc	44.4	34.0	Mean temp. for month 39.3°F
14	990.0		35.0	33.7	WSW	4	6	bc	cb	b, b, bc	45.4	32.9	
15	1014.6		37.3	33.6	SW	3	6	bc, li	cb	bc, bc	45.5	32.5	Min. grass temp. 19.8°F on 3rd
16	1001.9		51.0	50.5	SW	5	8	hb, fu	o, r	o, r	51.1	36.0	
17	992.7		45.0	44.4	SSW	7	8	bc	o, do	bc, c, o, r	54.2	43.8	Highest Bar. at M.S.L. 1014.5 mb. on 15th
18	1006.5		40.9	39.1	W	4	3	bc	bc	o, bc, bc	49.2	40.9	Lowest Bar. at M.S.L. 964.5 mb. on 12th
19	1009.0		48.1	46.7	W	5	8	fu, lt	o	o, c, bc	53.3	40.3	
20	1009.1		49.7	49.0	SW	4	7	fu, bc	c	o	51.5	45.9	Greatest Daily Rainfall 0.45 ins. on 10th
21	1002.1		44.7	42.1	SW	6	6	bc	cb	o, c, o, bc	50.1	44.6	
22	1000.0		42.0	41.0	SW	5	7	bc	c, do	c	49.2	42.4	
23	1012.0		39.9	39.3	NNE	2	7	bc	c	o, c	44.9	39.9	
24	1007.0		42.0	40.3	SE	4	7	bc	c	o	44.9	38.1	
25	989.4		41.2	40.6	SSW	4	8	bc	o, do	o, r, d	42.8	36.9	
26	991.0		32.4	31.0	SSW	3	7	bc	c	bc	42.2	30.8	
27	991.7		31.4	30.8	SSW	3	3	lt	bc	c, bc	34.8	28.0	
28	1008.2		31.3	30.0	SSW	1	0	-	b	c, bc	41.8	27.7	
29	1004.4		39.2	38.5	SSW	7	8	hb, fu	o, r	o, r, r, s	39.8	30.0	
30	995.2		40.0	39.6	SSW	3	8	hb, fu	o, r	o, r	47.8	38.9	
31	1002.1		41.2	39.0	SW	3	6	bc	cb	bc, c, o	43.7	33.6	

Weather Summary.

Snow or Sleet	
Snow lying	
Hail	
Thunder heard	
Fog	
Ground Frost	
Gale (force 8 or more)	
Air Frost.	

1363.9

1374.3

4.00

Weather Summary.

Snow or Sleet	
Snow lying	
Hail	
Thunder heard	
Fog	
Ground Frost	
Ice (frost or more)	
Air Frost.	

363.9
1074.3

1951.

Corrected Barometer

Humidity
8

	Bar. mb.	Bar. ins.	ALT. TH. °A	V.P.	%	SUN- SHINE	CLOUD DIR?	Vis.	STATE of GROUND	Remarks:
1	981.9		81.7	5.9	97	0.0	W?	H	7	Wullday with int. light snow falls, thick layer lying at obs.
2	1001.0		80.8	4.1	85	3.0	—	I	7	Mainly p. cldy with sunny periods
3	998.9		79.9	6.6	89	0.0	SW?	I	5	Mainly overcast, rain 18 ^h 30 - 19 ^h 30.
4	995.9		81.3	7.4	85	3.7	SW	J	1	Partly clear until after dark with sunny periods
5	1000.5		82.9	7.4	92	3.3	SW	J	1	Clear morn, p. cldy to cldy after.
6	998.1		82.5	7.6	97	0.0	W?	F	1	Overcast foggy day.
7	1001.5		82.6	8.8	93	0.3	W	J	1	Cloudy mainly, sh. shower 16 ^h .
8	1000.6		81.8	5.9	90	2.6	SW	K	1	Clear morn, p. clear after.
9	1003.5		82.1	6.7	90	0.1	SW	I	1	Cldy around noon, mainly overcast.
10	985.5		79.8	6.1	91	2.7	SW	I	6	Clear morn, cldy after, snow from 19 ^h .
11	975.5		80.2	6.2	87	1.7	—	K	1	Sunny morning, showers of sleet & rain 13 ^h 15 ^h 15, 20 ^h 30.
12	977.7		81.7	6.3	92	3.8	WSW	I	1	Mainly clear, shower 20 ^h 40 to obs.
13	993.4		81.4	6.2	87	5.0	W	K	1	Mainly clear with p. cldy evening.
14	999.0		82.1	6.0	87	4.5	W	K	1	Mainly clear with some cloud from 19 ^h .
15	1023.6		82.9	7.0	93	5.2	WSW	K	1	Mainly p. clear and sunny.
16	1010.5		84.2	12.3	97	0.0	W	J	1	Mainly dull, rain 10 ^h 20, 19 ^h 45.
17	1001.2		84.0	9.7	95	1.7	SW	J	1	Sunny periods morning, rain from 18 ^h turning to drizzle at obs.
18	1015.4		84.0	7.4	84	1.9	W	K	1	Overcast morn, p. cloudy after, shower 14 ^h 30.
19	1017.6		85.2	10.2	89	1.1	W	J	1	Overcast morn, cloudy to p. cloudy after, mild.
20	1017.5		86.0	11.4	95	0.0	W	I	1	Overcast mild day.
21	1010.7		84.3	7.9	79	0.1	WSW	K	0	Mainly overcast. Partly cloudy from 16 ^h .
22	1008.8		84.0	7.8	83	1.3	SW	I	1	Mainly cloudy, short sunny periods.
23	1020.9		84.0	7.9	94	0.2	E	J	1	Mainly overcast with cloudy after.
24	1015.9		84.0	7.7	85	0.0	S	K	1	Mainly overcast day.
25	997.5		81.4	8.2	95	0.0	SW	J	1	Overcast, rain 17 ^h to 18 ^h 30, sh. drizzle from 19 ^h .
26	1000.5		80.1	5.3	85	5.4	SW	J	1	Clear morning, overcast evening.
27	1001.1		81.0	5.5	93	0.1	SW	I	3	Dull with int. mist, especially in low land.
28	1017.8		81.0	5.1	85	5.1	—	J	3	Rather dull morning, mainly clear sunny after. & nt.
29	1013.7		80.9	7.5	93	0.0	SW	J	1	Rather dull with int. rain & sleet showers.
30	1004.2		82.9	8.1	96	0.0	W	I	2	Overcast, int. rain, rain from 20 ^h .
31	1011.1		82.9	7.0	81	2.5	W	J	1	Partly cloudy morn, cloudy to overcast after.

2784

55.3

[illegible]

[illegible]

1951..

Corrected Barometer

Humidity 3

	Bar. (mb.)	Bar. (Inch)	ATT. TH PA	V.P.	%	Sun- shine	CLOUD DIR=	STATE GROUND	Vis.
1	1007.2	29.	83.4	11.1	91	0.3	WSW	1	I
2	1007.0	29.	80.0	5.9	95	0.0	W	7	D
3	982.2		80.0	5.4	81	4.6	SW	4	J
4	943.6		81.9	7.7	96	2.0	E	2	H
5	971.7		80.1	6.5	93	0.3	WSW	1	K
6	982.2		79.2	5.3	87	4.2	-	3	K
7	987.5		81.0	6.2	80	4.1	-	1	K
8	987.5		81.2	5.8	93	0.0	-	1	J
9	1001.7	29.	82.8	6.2	90	7.4	W	1	K
10	1011.5	29.	81.2	4.9	92	1.5	-	3	C
11	1010.2	29.	80.8	6.0	91	0.0	N	1	J
12	1006.6	29.	82.0	6.9	93	0.0	W	1	I
13	1010.2	29.	81.9	6.8	97	0.8	W	1	J
14	1010.9	29.	82.5	6.7	98	0.1	WSW	1	D
15	1008.5	29.	82.9	6.0	87	2.5	S	0	I
16	992.4	29.	82.6	8.1	90	0.0	SSW	1	K
17	991.9	29.	79.6	5.7	85	4.3	W	4	K
18	986.8		79.9	6.0	87	2.3	WSW	1	K
19	991.3	29.	80.0	6.0	88	2.0	WSW	1	K
20	976.8		80.8	6.4	91	2.9	NW	1	K
21	992.1	29.	80.9	5.2	78	5.1	WSW	1	K
22	1002.1	29.	82.2	6.2	86	5.8	WSW	1	K
23	1004.0	29.	82.0	6.2	94	6.5	WSW	1	K
24	1013.9	29.	81.3	6.3	91	5.5	NW	1	J
25	1017.0	30.	79.7	6.1	89	3.4	SW	1	K
26	1014.5	29.	79.0	6.5	86	4.2	-	1	K
27	1023.2	30.	83.2	6.0	77	6.6	SSW	1	K
28	1023.8	30.	84.9	8.2	78	2.4	SSW	0	K
29					24.8	78.8	4		
30					7				
31									

Remarks: —

Mainly overcast with cloudy period after.
 Overcast, snow from 12^h, depth 7 cm.
 Clear until 14^h, overcast, light snow.
 Overcast noon, slight rain, sunny after, int. rain from 17^h.
 Mainly cloudy, showers from 18^h.
 Mainly cloudy with sunny periods.
 Clear with some cloud, overcast evening.
 sl. rain until 12^h, some cloud late after.
 Mainly clear sunny day, p. cldy from 20^h.
 Overcast noon, sunny after, int. fog.
 Overcast day, cloudy night.
 Overcast day, sl. rain around 15^h.
 Mainly cloudy, some clear patches at evening.
 Mainly overcast, cloudy ground noon, fog at obs.
 Cloudy noon, partly cloudy after, W at obs.
 Overcast day and night.
 Short sunny periods, snow showers, windy.
 Mainly cloudy, short sunny periods, showers 15^h to 20.
 sl. shower 11^h, sunny periods, mostly p. clear nt.
 Cldy noon, clearing around 11^h, cldy to overcast, snow showers
 Cloudy with clear periods.
 Long sunny periods, sl. showers.
 P. cldy with sunshine, cldy to overcast, sl. rain late after, p. nt.
 Sunny noon, sunny periods after, sl. shower of 16^h 19^h & 20^h & 21^h
 Mainly sunny morning, dull after & nt., sl. rain 15^h.
 Partly cldy periods, though mostly cloudy with int. sl. rain
 Mainly sunny, cloudy in evening.
 Cloudy to p. cldy, sunny periods 10^h - 14^h.

1931..	Mon.	10h.	Anemometer.		Clouds.		Weather.		7	Rain		5			
MARCH	Bar. mb.	of Att. Ther.	Dry.	Wet.	Dir.	Force.	Amount	Form.	At time of obs.	Since last obs.	Ants (ins.)	Check (ins.)	Total (ins.)	Rain (mon.)	Vis.
1	1014.0		45.1	43.8	SSW	4	8	bc	0	c, ch, c	.01	.01	0.01	0.2	J
2	1014.6		47.3	46.3	SW	1	8	bc	0	o, d, o	.12	.12	0.13	3.0	J
3	1018.4		46.3	45.2	SE	3	8	bc	0	o, r	-	-	0.13	-	H
4	1017.0		38.6	36.9	S	4	8	st	0	0	.14	.14	0.27	3.6	J
5	1008.0		43.0	40.7	WSW	3	6	bc	ch	o, r, f	-	-	0.27	-	K
6	993.7		41.0	37.8	S	4	5	Cu, bc	ch	bc, ch, c	.60	.60	0.87	15.2	L
7	985.3		31.0	30.4	NNW	3	8	Cu	o, f	o, s, c	.18	.19	1.06	4.8	C
8	995.6		40.6	38.4	ENE	5	7	bc	c	b, bc	-	-	1.06	-	J
9	1003.0		37.8	34.7	ENE	4	7	bc	c	0	-	-	1.06	-	K
10	982.6		35.0	31.8	W	2	0	-	bc	c, ch.	-	-	1.06	-	L
11	985.0		33.8	30.7	WSW	2	3	Ci	bc	b	-	-	1.06	-	K
12	982.9		29.9	28.3	E	1	7	Cu	c, f	b	.05	.05	1.11	1.3	F
13	972.7		38.0	37.5	ENE	4	8	bc	0	c, o, s, r, sp.	.18	.22	1.33	5.6	H
14	975.5		42.1	40.9	NNW	3	8	bc	0	o, r, d, ch.	-	-	1.33	-	J
15	998.0		44.2	40.2	SW	3	3	bc	bc	b	-	-	1.33	-	K
16	995.6		44.0	41.4	SE	4	8	bc	0	c	tu	tu	1.33	tu	K
17	990.3		41.0	39.8	NE	3	8	bc	0	0	.01	.01	1.34	0.2	H
18	984.3		40.1	39.0	E	4	8	bc	0	o, po.	.15	.15	1.49	3.8	J
19	991.2		37.1	35.8	NE	4	8	bc, Cu	0	o, r, r	-	-	1.49	-	J
20	1009.2		38.6	33.0	SSE	4	6	Ci	ch	b	.01	.01	1.50	0.2	K
21	1006.0		41.6	40.2	S	5	8	bc, bc	o, r, o	0	.29	.31	1.81	7.9	J
22	995.5		53.0	50.6	SSW	6	8	bc	0	o, r	.06	.06	1.87	1.5	J
23	993.1		42.2	39.6	W	2	8	Cu	0	0	.05	.05	1.92	1.3	K
24	1010.7		39.2	36.6	NW	5	7	ch	c	c, ch, ho	.02	.02	1.94	0.5	J
25	1005.0		42.0	40.6	SSW	4	8	bc, Cu	0	ch, c	.15	.15	2.09	3.8	J
26	989.1		42.1	41.6	SSE	3	8	bc, bc	o, r	c, o, r, r	.34	.36	2.45	9.1	J
27	1002.5		42.8	38.9	N	3	2	Cu, Cu	bc	o, s, c, ch, bc	tu	tu	2.45	tu	K
28	1007.1		44.7	39.0	NW	3	5	Cu	ch	bc, ch	.18	.18	2.63	4.6	K
29	994.4		40.1	37.1	NNE	3	6	Cu, bc	ch	o, r, r, c	tu	tu	2.63	tu	L
30	1001.5		40.0	37.0	NW	3	6	Cu, bc	ch	ch, c	.10	.10	2.73	2.5	K
31	986.4		43.3	41.0	WSW	3	7	Cu, bc	c	o, c, p,	.05	.05	2.78	1.3	K
											2.69	278			

1951.	Corrected Barometer			Humidity		IN GROUND		CLOUD DIR?		STATE OF GROUND	Remarks:
	Bar. (mb.)	Bar. (in.)	ATT. TH. A	V.P.	%	GRASS MIN	1 FT.	4 FT.			
1	1022.8	30.	83.5	9.1	90	37.6	39.8	39.8	SW	0	Mainly cloudy night.
2	1023.2	30.	84.8	10.2	92	42.6	41.4	40.0	WSW	1	Overcast night, sl. int. drizzle
3	1027.2	30.	84.2	9.7	92	42.0	42.8	40.1	SSE	1	Overcast, int. rain 2 ³⁰ -9 ³⁰ .
4	1026.4	30.	81.5	6.7	84	35.5	42.5	40.6	SSW?	0	Overcast night + morn.
5	1017.0	30.	83.0	7.6	80	33.2	42.2	41.0	WNW	1	Rain from 2 ³⁰ -5 ^h .
6	1002.7	29.	81.8	6.3	72	29.3	41.5	41.1	S		Clear until 4 ^h , becoming cloudy.
7	994.6	29.	81.2	5.4	93	23.0	40.0	41.2	W?	4	Overcast, int. snow, cloudy from 1 ^h .
8	1004.9	29.	81.3	6.6	77	29.2	38.2	41.2	E	4	P. cloudy, clearing around 2 ³⁰ .
9	1012.2	29.	81.5	5.5	71	34.6	38.6	41.1	ENE	0	Mainly overcast night.
10	991.6	29.	81.5	4.8	68	20.1	38.3	41.0	—	1	Mainly overcast to cloudy night.
11	994.5	29.	80.1	4.5	69	18.0	37.6	41.0	E?	0	Clear night, sunny morn.
12	992.3	29.	79.9	4.5	81	19.0	37.0	40.9	E?	0	Mainly clear night.
13	981.7		81.0	7.4	95	28.0	36.7	40.6	E	1	Mainly cloudy, sl. rain or sleet 7 ^h -9 ^h .
14	984.3		82.8	8.1	90	37.0	38.2	40.4	N	1	Overcast, light rain or drizzle to 1 ^h and 5 ³⁰ .
15	1007.1	29.	82.0	6.6	68	27.0	38.5	40.4	W	0	Mainly clear night.
16	1004.7	29.	82.4	7.7	79	34.3	39.5	40.3	SW	0	Cloudy to overcast morn.
17	999.2	29.	83.4	7.5	90	29.8	40.1	40.5	ENE	0	Mainly overcast.
18	992.9	29.	84.0	7.5	90	38.0	40.9	40.6	E	1	Overcast night, sl. shower 6 ^h .
19	1000.1	29.	83.0	6.5	88	33.0	40.7	40.8	ENE	1	Overcast, rain 2 ³⁰ -5 ³⁰ .
20	1018.4	30.	82.0	8.8	48	19.4	39.0	41.0	W	1	Mainly clear night.
21	1015.1	29.	81.8	7.9	88	31.0	39.3	41.0	S	1	Overcast night, rain from 9 ³⁰ .
22	1004.0	29.	85.2	11.5	84	47.2	41.6	41.0	SW	1	Overcast, sl. rain till 4 ^h .
23	1002.0	29.	83.4	7.0	78	38.0	43.5	41.0	WSW	1	Overcast int., sl. rain till 2 ³⁰ .
24	1020.1	30.	81.1	6.1	77	30.0	42.2	41.4	NW	1	Light showers of hail or rain 22 ^h , 8 ^h , 9 ^h .
25	1014.5	29.	79.9	8.0	88	28.9	41.5	41.6	SSW	1	Mainly clear until 4 ^h , becoming cloudy.
26	998.5	29.	80.0	8.7	96	34.8	42.1	41.8	SSE	1	Cloudy to overcast, rain 5 ³⁰ to 9 ^h , and at obs.
27	1011.5	29.	82.8	6.4	67	23.0	41.6	42.0	N	4	Overcast, snow until 6 ^h , clearing about 2 ^h .
28	1016.3	30.	81.2	5.6	54	25.7	41.2	42.0	NW	0	Clear int., p. clody to clody morn.
29	1003.8	29.	79.8	6.1	73	31.8	41.1	42.0	NNE	1	Mainly overcast, rain 2 ^h -4 ^h .
30	1010.6	29.	82.2	6.1	73	24.2	41.0	42.0	N	0	P. clody to clody int.
31	995.3	29.	82.0	7.7	81	30.8	41.8	42.0	W	1	Overcast to clody, showers 3 ^h , 6 ^h , 1 ³⁰ .

1951.	Evening	21 ^h .	Anemometer.		Clouds.		Weather.		TEMPERATURE				
MARCH	Bar. mb.	of Att. Ther.	Dry.	Wet.	Dir.	Force.	Amount	Form.	At time of obs.	Since last obs.	MAX	MIN	March, 1951.
1	1015.2		48.7	48.0	SW	2	8	lc	0	0	49.8	40.9	Total Rainfall 2.78 inches
2	1015.3		45.2	44.1	SW	1	8	lc	0	0	50.4	44.8	Total Sunshine 90.3 hours
3	1019.5		42.4	41.1	SSE	4	8	lc	0	0	46.8	41.3	
4	1011.2		43.2	42.7	SW	5	8	lc	0.0	0.0	43.8	36.9	Max. temp. 53.9°F on 22nd.
5	1004.2		35.0	33.7	SW	2	0	-	lc	c	47.5	35.4	Min. temp. 22.8°F on 11th.
6	984.4		33.0	32.6	SW	3	8	lc	0.5	ch, cl, oss	44.2	32.2	
7	986.8		34.2	32.6	SSE	7	7	lc	c	0.55	39.1	26.1	Lowest Max. temp. 39.1°F on 7th
8	1002.4		38.0	35.1	ENE	6	8	lc	0	c	43.4	32.0	Highest min. temp. 44.8°F on 22nd
9	998.9		34.9	33.9	NNE	1	8	lc	0.15	0	40.5	35.0	48.9
10	987.4		31.6	28.4	S	3	0	-	lc	h, lc, h	41.2	27.0	Average max. temp. 46.2°F
11	983.8		31.7	29.8	E	1	0	-	lc	h, lc	41.8	22.8	Average min. temp 33.9°F.
12	980.4		36.0	34.0	SE	5	9	-	lc	c, h, f	43.8	23.0	
13	968.9		40.1	39.7	N	2	8	lc	0.0	0.0, 0.0, 0.0	45.2	32.8	mean temp. for month 40.1°F.
14	989.4		37.9	36.2	WNW	3	0	-	lc	0.1, h, b	46.8	37.9	
15	999.4		40.5	37.5	SSE	3	3	lc	lc	lc	50.7	32.0	Min. grass temp. 18.0°F on 11th
16	990.8		42.4	41.5	SE	2	8	lc	0	c, d	45.6	39.0	
17	986.3		42.0	40.8	N	2	8	lc	0	0	46.0	36.7	Highest Bar. at M.S.L. 1019.5 mb. on 3rd
18	985.3		39.2	38.4	NE	3	8	lc	0	0.1, d	42.8	38.7	Lowest Bar. at M.S.L. 968.9 mb. on 13th
19	1004.0		32.5	30.9	NE	1	0	-	lc	0.1, h, c	43.5	32.2	
20	1010.4		38.4	35.2	SE	5	8	lc	0	ch, c, 0	42.8	24.7	Greatest Daily Rainfall 0.60 in. on 6th
21	1000.2		50.9	49.9	WSW	5	8	lc	0.1, 0	0.1, f	51.1	38.0	
22	999.4		50.7	49.9	SW	6	8	lc	0.1	0.1	53.9	48.9	
23	1002.7		36.7	35.6	NW	5	7	lc	c	0.1, h, p, 0	51.2	36.7	
24	1013.0		34.5	32.8	NW	2	1	lc	lc	ch, h, 0	46.0	34.2	Snow or Sleet
25	1001.8		40.2	38.5	NNW	2	7	lc	c	0.1, 0, c	50.2	33.0	Snow lying
26	988.6		33.0	32.5	NE	3	8	lc	0.5	0.1, 0.1, 0.1, 0.1	47.6	32.8	Hail
27	1008.3		33.3	32.0	NW	2	0	-	lc	lc	48.0	27.9	Thunder heard
28	999.3		35.0	34.5	SW	3	8	lc	0.1	h, ch, 0	46.2	30.8	Fog
29	999.9		32.0	30.8	N	2	0	-	lc	ch, f	44.7	31.8	Ground Frost
30	999.2		37.4	34.7	S	3	8	lc	0	h, ch, c	46.4	30.0	Fall (for 8 or more)
31	986.7		39.0	36.8	SSW	5	0	-	lc	c, p, 0	51.8	36.9	Air Frost.

1951...

Corrected Barometer

Humidity %

	Ban. (mb.)	Ban. (ins.)	ATT. TH. 9A.	V.P.	%	SUN- SHINE	CLOUD DIR?	Vis.	STATE GROUND
1	1024.0	30.	84.2	11.1	95	0.0	WSW	J	1
2	1024.0	30.	84.9	9.3	91	0.0	?	I	1
3	1028.5	30.	83.8	8.2	89	0.0	S	K	0
4	1020.4	30.	82.6	9.0	96	0.0	WSW	J	1
5	1013.5	29.	81.4	6.0	86	5.0	-	K	0
6	993.5	29.	81.8	6.1	96	2.2	?	J	4
7	996.2	29.	78.8	5.5	83	0.0	S	J	4
8	1011.5	29.	82.2	5.7	73	2.6	E	J	0
9	1008.0	29.	82.0	6.2	90	0.0	N	J	0
10	996.6	29.	81.8	3.9	66	9.0	-	L	0
11	993.1	29.	81.3	4.9	80	8.6	-	J	0
12	989.4		81.5	5.7	80	5.7	-	J	0
13	977.6		83.0	8.1	96	0.1	NNE?	I	1
14	998.2	29.	83.5	6.5	84	0.0	-	J	1
15	1008.4	29.	82.7	6.2	73	7.9	SW	K	0
16	999.5	29.	84.2	8.5	92	0.1	ENE	I	1
17	995.0	29.	84.6	8.1	90	0.0	NE	J	1
18	993.9	29.	84.2	7.5	93	0.0	E	J	1
19	1013.0	29.	83.6	5.1	83	1.5	-	K	0
20	1019.3	30.	83.8	5.5	70	4.2	E	K	0
21	1008.8	29.	84.0	11.8	93	0.0	W	I	1
22	1007.9	29.	85.0	11.9	94	0.0	WSW	I	1
23	1011.8	29.	82.1	6.6	89	3.7	NW	K	1
24	1022.4	30.	81.0	5.5	82	6.8	NW	K	1
25	1011.1	29.	81.0	7.1	85	0.5	W	J	1
26	997.8	29.	82.0	6.0	95	0.2	E	I	4
27	1017.7	30.	82.0	5.5	86	9.1	-	J	0
28	1008.6	29.	81.0	6.5	95	5.2	W	I	1
29	1009.5	29.	80.2	5.3	87	7.6	-	K	1
30	1008.2	29.	83.2	5.7	74	4.5	SSW	K	0
31	995.5	29.	83.4	6.4	80	5.8	-	K	0

Remarks: —

1 Full overcast day and night.
 2 Overcast day and night.
 3 Mostly overcast day & nt.
 4 Dull day and night with int. sl. drizzle or sl. rain.
 5 Mostly cloudy with warm sunny periods.
 6 Sunny periods morning & early aft., rain 15^h to 15^h 30^h mostly
 7 Overcast, snow 12^h - 16^h.
 8 Mainly cloudy with short sunny periods.
 9 Overcast, slight 21^h 30^h.
 10 Mainly clear with some cloud around 13^h.
 11 Mainly clear or few lcy clouds.
 12 Dull early morning, clearing to sunny day.
 13 Rather dull day, sl. cont. rain from 18^h to 21^h at obs.
 14 Overcast, clearing around 19^h 30^h.
 15 Long sunny periods, mostly p. cloudy.
 16 Mainly overcast, drizzle at 21^h 15.
 17 Overcast day and night.
 18 Dull day and night with int. sl. drizzle.
 19 Dull morning, cloud breaking after, clear w. and nt.
 20 Partly cloudy, sunny intervals, overcast from 15^h.
 21 Overcast, rain till 14^h 30^h, + from 20^h 30^h to obs.
 22 Overcast day, int. drizzle.
 23 Overcast morn, sunny periods after, light showers hail or rain,
 24 Long sunny periods, slight hail.
 25 Overcast morn, sl. showers 11^h 30^h, 12^h 30^h, 14^h cloudy after,
 26 Mainly overcast, rain till 11^h, sl. showers, sun from 20^h.
 27 Mainly p. cldy sunny day, clear night.
 28 Sunny morn, overcast from 14^h, rain from 21^h.
 29 Partly cloudy, long sunny periods.
 30 Sunny morning & early aft., cloudy.
 31 Cloudy to p. cldy, shower 10^h 30^h.

2166

90.3

1951.	Morning		10h: up to 15h 9h.		Anemometer.		Clouds.		Weather.		Rain				5
April	Bar. mb.	Att. Ther.	Dry.	Wet.	Dir.	Force.	Amount	Form.	At time of obs.	Since last obs.	Unts (ins.)	Check (ins.)	Total (ins.)	Rain (m.m.)	Vis.
1	981.8		39.8	37.2	SSW	3	8	bc	o	c, o	-	-	0.00	-	K
2	1001.0		41.8	37.8	NNW	3	6	bc, bc	cb	bc, bc	.06	.06	0.06	1.5	K
3	1005.0		45.2	42.8	SW	5	8	bc, bc	o	cb, c	.41	.42	0.48	10.7	K
4	997.5		43.9	40.1	SW	5	7	bc, bc	c	o, p, c	.02	.02	0.50	0.5	K
5	1008.0		46.0	42.0	SSW	5	7	bc, bc, bc	c	cb, c, p.	-	-	0.50	-	K
6	996.1		45.5	42.8	SSW	4	7	bc, bc	c	c	.27	.31	0.81	7.9	K
7	986.6		45.0	40.8	NNW	5	7	bc, bc, bc	cb	c, o, s, p.	.02	.02	0.83	0.5	K
8	989.6		44.0	40.3	WSW	3	7	bc, bc, bc	c	c, bc	.07	.07	0.90	1.8	K
9	989.2		45.0	41.4	NNE	4	6	bc, bc	cb	c	tu	tu	0.90	tu	K
10	1004.7		44.8	38.7	NNW	4	6	bc, bc	cb	bc, bc	-	-	0.90	-	K
11	1004.4		45.2	42.6	S	6	7	bc, bc	c	c	.20	.20	1.10	5.1	K
12	987.4		48.0	42.0	SW	8	3	bc, bc	bc	o, r, c, bc	.10	.10	1.20	2.5	K
13	993.1		35.7	34.9	SW	5	3	bc, bc	bc	bc, c, bc, bc	.08	.08	1.28	2.0	K
14	1009.1		44.9	39.9	NNW	4	6	bc, bc	cb	bc	.03	.03	1.31	0.7	K
15	1004.5		43.7	42.0	SW	7	8	bc, bc	o	c, bc	.16	.16	1.47	4.0	K
16	1003.3		43.8	39.5	SW	3	3	bc, bc, bc	bc	c, bc	-	-	1.47	-	K
17	1013.5		45.0	38.7	WNW	4	tu	bc	bc	bc	tu	tu	1.47	tu	K
18	1004.2		47.3	39.8	SW	5	7	bc	c	c	-	-	1.47	-	K
19	1010.5		45.0	40.3	ENE	4	3	bc, bc	bc	c	-	-	1.47	-	K
20	1013.9		45.0	41.3	ESE	3	6	bc, bc	cb	c,	-	-	1.47	-	J
21	1015.0		45.0	40.5	E	4	6	bc, bc	cb	bc, bc	-	-	1.47	-	K
22	1015.8		48.8	44.2	SSE	4	0	-	bc	bc	.01	.01	1.48	0.2	J
23	1010.0		47.9	45.8	SSW	4	8	bc	o	o, p.	-	-	1.48	-	J
24	1012.8		51.8	47.8	SSW	4	8	bc	o	cb, c	.02	.02	1.50	0.5	K
25	1016.6		47.9	47.3	NNE	2	8	bc, bc	o, d	o, r, d	.10	.10	1.60	2.5	I
26	1011.2		50.0	44.5	NNW	3	4	bc, bc	bc	c, bc	.08	.08	1.68	2.0	K
27	1018.1		46.0	41.3	N	5	4	bc	cb	cb, c,	.01	.01	1.69	0.2	L
28	1017.6		40.9	39.4	NW	3	8	bc	o, r	bc, c,	.02	.02	1.71	0.5	K
29	1014.6		40.2	36.8	NNE	3	8	bc	o	c, o	.01	.01	1.72	0.2	K
30	1012.3		43.3	39.5	E	5	6	bc	cb	c, p.	-	-	1.72	-	K
31											1.67	1.72			

1951..

[illegible]

1951..

Evening

24h.

Anemometer.

Clouds.

Weather.

Temperature

1

April

Bar.
mbof Att.
Ther.

Dry.

Wet.

Dir.

Force.

Amount

Form.

At time
of obs.Since
last obs.

Max.

Min.

April, 1951

1	990.5		37.6	34.9	N	2	0	-	bc	o.c, dr, bc	50.0	36.1	Total Rainfall 1.72 inches
2	1006.8		39.5	36.8	W	3	0	-	bc	cp, ch	52.6	30.8	Total Sunshine 161.8 hours
3	991.0		46.8	45.4	SW	8	8	Fn, Ma.	o, rr	o, rr	50.2	36.5	
4	1004.7		41.0	38.6	SW	2	0	-	bc	bc, P	52.2	36.9	max. temp. 63.7°F on 24th
5	1005.0		43.6	40.8	S	2	8	bc	o	c	50.2	38.0	min. temp. 30.8°F on 2nd
6	988.0		35.3	34.8	W	3	tu	bc	bc	c, o, p.	51.1	35.3	
7	992.8		40.5	38.8	NNW	5	6	bc, cu	ch	c, o, p, c	46.8	32.1	Lowest max. temp. 43.2°F on 8th + 10th
8	984.2		38.8	37.8	NE	2	8	bc	o, fo	c, p, o	43.2	42.9	Highest min. temp. 43.8°F on 25th
9	997.7		36.2	33.4	NNW	2	0	-	bc	c, bc	43.6	42.9	
10	1007.0		38.5	35.8	NNW	1	7	cu, bc	c	c	43.2	43.0	Average max. temp. 50.5°F
11	996.6		45.8	43.0	SW	7	8	bc	o	c, dr, fo	43.5	43.0	Average min. temp. 38.0°F
12	991.1		41.3	38.8	SW	6	0	-	bc	dr, fo, bc	44.6	43.2	38.1
13	1000.0		34.5	33.7	SW	3	3	cu, bc	bc	o, dr, dr	44.2	43.2	mean temp. for month 44.2°F
14	1011.2		39.5	37.3	WSW	3	5	cu, bc	bc	bc	43.7	43.2	44.3
15	1000.5		42.5	40.6	W	5	7	cu, bc	c	o, c, o, p.	52.2	39.0	min. grass temp. 24.6°F on 2nd
16	1010.7		36.7	32.5	W	5	0	-	bc	bc	49.1	36.7	
17	1009.9		43.0	38.0	SW	4	8	cu	o	bc, c	52.2	32.5	Highest Bar. at M.S.L. 1018.2 mb. on 22nd
18	1006.3		41.2	38.7	NNE	3	8	bc	o	o	51.8	46.3	Lowest Bar. at M.S.L. 981.8 mb. on 1st
19	1013.7		42.6	39.3	E	4	7	cu	c	bc, ch, c.	48.9	33.0	
20	1013.3		41.8	38.3	NE	1	1	cu	bc	bc	52.1	38.6	Greatest Daily Rainfall 0.42 ins. on 3rd
21	1014.4		40.8	37.8	E	2	0	-	bc	bc, bc	50.0	37.6	
22	1012.5		47.2	43.5	SSW	4	8	bc	o	bc, bc, c	56.1	37.0	
23	1012.7		48.2	45.8	SW	1	3	ci	bc	o, c	60.5	37.0	
24	1014.7		54.2	52.6	SW	2	3	cu	bc	c	63.7	43.0	Snow or Sleet
25	1014.4		44.3	44.0	N	2	8	bc, cu	o, do	o, c, p, o	55.9	43.8	Snow lying
26	1011.6		39.8	38.7	NNE	1	1	bc	bc	bc, dr, c	56.2	34.7	Hail
27	1018.2		35.9	34.0	-	0	0	-	bc	bc	50.4	35.0	Fog
28	1016.0		41.6	39.6	NNW	3	5	bc	ch	o, c, p.	54.3	34.0	Ground Frost
29	1013.6		38.0	36.0	NNW	1	6	ci, bc	ch	o, c	51.1	35.9	Gale (force 8 or more)
30	1015.0		42.1	39.0	ENE	5	tu	bc	bc	bc	49.1	36.0	Air Frost
31													Thunder heard

Weather Summary

	9h	24h
Snow or Sleet		
Snow lying		
Hail		
Fog		
Ground Frost		
Gale (force 8 or more)		
Air Frost		
Thunder heard		

1951.

Corrected Barometer

Humidity 8

	Bar. (mb.)	Bar. (ins.)	ATT. TH °A.	V P.	°/o	SUN- SHINE	CLOUD DIR ²	STATE GROUND	Vis.
1	999.7	29.	84.5	5.6	74	5.1	-	1	I
2	1015.6	29.	84.2	6.1	76	5.0	-	1	K
3	999.7	29.	83.0	9.8	89	0.0	SW	2	I
4	1013.8	29.	82.0	6.9	78	8.1	-	0	K
5	1013.8	29.	84.1	7.4	77	3.4	SSW	0	K
6	996.9	29.	82.8	6.6	95	1.2	W	1	K
7	1001.7	29.	82.5	7.2	85	2.8	NW	1	K
8	993.1	29.	82.2	7.3	91	3.0	E	1	J
9	1006.8	30.	81.8	5.2	72	9.4	-	0	K
10	1016.1	29.	81.8	5.9	74	4.6	NNW	0	K
11	1005.4	29.	83.0	8.3	78	0.1	SW	0	K
12	1000.0	29.	83.0	6.9	78	3.6	-	0	K
13	1009.0	29.	83.0	6.2	92	4.2	WSW	1	K
14	1020.3	30.	83.2	6.5	80	7.6	W	1	K
15	1009.2	29.	84.0	7.7	84	0.6	W	1	K
16	1019.9	30.	82.3	4.3	61	8.1	-	0	K
17	1019.1	30.	82.0	5.5	59	8.8	W	0	K
18	1015.1	29.	84.1	6.8	78	0.0	W	1	J
19	1022.4	30.	84.9	6.7	72	6.8	W	0	K
20	1021.9	30.	86.0	6.4	70	11.0	-	0	K
21	1023.1	30.	85.2	6.4	73	11.9	-	0	J
22	1020.9	30.	86.3	7.9	72	12.2	SW	0	K
23	1020.9	30.	87.3	9.5	82	2.6	W	0	I
24	1022.6	30.	88.7	12.8	89	2.5	W?	0	K
25	1022.6	30.	87.9	9.7	98	0.3	N	1	I
26	1020.2	30.	86.4	7.5	90	9.8	?	1	K
27	1027.2	30.	84.2	5.8	81	10.9	-	1	K
28	1024.7	30.	86.0	7.4	83	2.7	NW	1	L
29	1022.8	30.	82.0	6.3	81	8.1	NW	0	L
30	1024.0	30.	83.8	6.6	74	7.4	?	0	L
31									

Remarks: —

Overcast mon, sunny after.
 Cloudy to p. cloudy, sunny periods, shower 16^h.
 Overcast, rain from 16^h.
 Sunny intervals, heavy showers.
 Cloudy with sunny intervals.
 Mainly overcast, passing showers.
 Mainly overcast with cloudy periods, slight showers.
 Cloudy mon, overcast after, slight showers.
 Cloudy with p. cloudy periods, cold and windy.
 Cloudy with sunny intervals, rather cold.
 Mainly cloudy with sl. rain or drizzle.
 Stormy throughout, sl. rain after, hail shower 16^h 45, clear from 20^h.
 Cloudy, sunny periods, showers of hail, sleet + snow.
 Partly cloudy with sunshining.
 Mainly overcast, cloudy around noon, showers 14^h, 19^h 30, strong.
 Mainly slight cloud, clear night.
 Rather breezy throughout with long sunny periods.
 Overcast day and night.
 Partly cloudy to increasing cloudiness.
 Mainly clear.
 Mainly clear day.
 Clear sunny day, clouding from 19^h.
 Dull morning, sunny intervals after, rather warm; sl. mist before + after obs.
 Rather dull with sunny periods around noon; warm.
 Mainly overcast, cloudy periods, showers 17^h 30, 18^h 30.
 Long sunny periods, rain 17^h 30 to 18^h 30.
 Sunny periods, clear after dark.
 Mainly overcast mon, sunny periods after, sl. shower 18^h.
 Mainly cloudy with sunny intervals.
 Sl. cloudiness, long sunny periods.

2386

161.8

1951..	Morning	9h.	Anemometer.		Clouds.		Weather.		Rain						
			2	3	4										
May	Bar. mb.	of Att. Ther.	Dry.	Wet.	Dir.	Force.	Amount	Form.	At time of obs.	Since last obs.	Gu. (ins.)	Check (ins.)	Total (ins.)	Rain (ins.)	Vis.
1	1011.6		43.9	40.5	NNE	3	8	ls, ls	0	b, h, c	.13	.13	0.13	3.3	K
2	1001.1		42.3	41.0	NNE	3	8	ls, ls	0	0	.22	.24	0.37	6.1	I
3	1002.4		48.5	44.8	SE	5	6	ls, ls, li	cb	ls, cb	-	-	0.37	-	K
4	1004.1		51.9	47.2	NE	4	5	ls, li	cb	ls	.13	.13	0.50	3.3	J
5	1004.3		43.9	42.8	NE	4	8	ls, ls	o, fo	o, fo	.03	.03	0.53	0.7	I
6	1008.3		46.1	42.1	NNE	4	3	ls, ls, li	ls	cb	-	-	0.53	-	K
7	1011.8		51.8	46.0	NNE	4	7	ls, ls, li	cb	ls, ls	-	-	0.53	-	L
8	1015.8		44.4	39.7	NNE	3	5	ls, ls	cb	ls	-	-	0.53	-	L
9	1015.0		45.1	41.0	NE	6	6	ls, ls	cb	ls, ls	-	-	0.53	-	L
10	1017.4		46.8	43.0	ENE	3	2	ls, ls	ls	ls	-	-	0.53	-	K
11	1017.6		52.5	47.6	NNE	2	0	-	ls	ls	-	-	0.53	-	K
12	1017.0		57.0	51.5	W	2	4	ls, li	c	ls, c, o	-	-	0.53	-	K
13	1016.1		49.6	46.0	NNW	4	7	ls, ls	c	c	-	-	0.53	-	K
14	1020.7		53.9	50.2	N	3	7	ls, ls, ls	c	cb	-	-	0.53	-	K
15	1019.3		49.2	47.0	NNW	2	8	ls, li	0	c, 0	.02	.02	0.55	0.5	K
16	1013.3		50.0	48.1	NNE	3	8	ls, ls	0	o, fo	-	-	0.55	-	K
17	1016.0		52.5	47.6	E	2	ts	ls	ls	ls	-	-	0.55	-	K
18	1015.6		50.5	46.0	E	3	6	ls, ls	cb	ls, ls	.02	.01	0.56	0.2	K
19	1004.3		50.2	46.0	ESE	5	6	ls, ls	cb	ls, ls, sp	.01	.01	0.57	0.2	K
20	997.0		53.9	50.7	E	2	8	ls, ls	0	0	.32	.30	0.87	7.6	J
21	994.9		50.6	48.6	ESE	2	8	ls, ls	0	o, r	-	-	0.87	-	K
22	997.1		54.9	50.8	E	3	6	ls, ls	cb	ls, ls	-	-	0.87	-	K
23	998.2		52.2	49.7	ESE	4	8	ls, ls, ls	o, d	ls, cb, c	.26	.31	1.18	7.9	I
24	998.7		54.9	52.8	SSW	4	7	ls, ls	c	o, r	.03	.03	1.21	0.7	L
25	1001.0		52.1	50.9	SE	5	8	ls, ls	0	ls, c, fo	.05	.05	1.26	1.3	J
26	1001.8		55.2	52.6	ESE	3	4	ls, ls	cb	c, fo	.04	.04	1.30	1.0	K
27	996.6		47.0	45.0	NNE	5	8	ls, ls	o, fo	c, fo	.14	.14	1.44	3.6	J
28	1001.0		50.0	48.4	N	3	8	ls, ls	0	0	.05	.05	1.49	1.3	K
29	1011.8		52.0	49.0	ENE	3	7	ls, ls	cb	ls	-	-	1.49	-	K
30	1016.1		53.8	49.8	E	2	1	ls	ls	ls	-	-	1.49	-	J
31	1017.4		53.4	48.8	NNE	3	3	ls, li	ls	ls	-	-	1.49	-	K
											1.45	1.49			

1951...	Corrected Barometer			Humidity "			IN GROUND		CLOUD DIR	STATE OF GROUND	Remarks
	Bar. (mb.)	Bar. (mm.)	ATT. TH. °A	V.P.	%	GRASS MIN.	1 FT.	4 FT.			
1	1020.8	30.	81.9	7.1	72	29.2	46.8	46.1	N	0	Mainly clear to partly cloudy.
2	1010.2	29.	82.0	8.2	89	36.0	46.6	46.1	ENE	1	Overcast, dull morn.
3	1011.4	29.	82.0	8.4	72	36.0	45.5	46.0	S	0	Clear to p. cloudy, fresh morn.
4	1012.9	29.	82.9	9.0	68	33.7	47.1	46.0	E	0	Clear to p. clear.
5	1013.4	29.	82.0	8.9	91	42.0	48.0	46.0	NE	1	Overcast, int. sl. rain.
6	1017.7	30.	80.2	7.3	69	29.2	46.4	46.0	NE	0	Mainly partly cloudy.
7	1021.1	30.	80.6	8.1	61	29.0	47.8	46.1	N	0	Mainly clear night, fresh morn.
8	1025.2	30.	80.5	6.2	62	29.4	48.2	46.2	N	0	Mainly slight cloudiness.
9	1024.3	30.	81.1	6.8	68	32.9	48.7	46.4	NE	0	Mainly clear or slight cloud.
10	1026.7	30.	81.0	7.9	70	30.3	48.2	46.6	NE	0	Clear night.
11	1026.9	30.	81.2	9.1	67	30.4	50.1	46.7	-	0	Clear night and morn.
12	1025.5	30.	85.0	10.5	66	38.0	52.0	47.0	?	0	Mainly clear with some cloud early morn.
13	1024.9	30.	84.0	8.9	74	45.9	53.3	47.5	NNW	0	Cloudy night and morn.
14	1029.5	30.	83.9	10.8	76	37.8	53.4	48.0	N	0	Partly cloudy, mainly
15	1028.1	30.	84.4	10.0	84	45.4	54.9	48.4	NW	0	P. cldy to cldy becoming overcast at 1h.
16	1022.0	30.	84.1	10.6	86	48.0	53.2	48.8	NNE	1	Overcast, sl. int. rain.
17	1025.1	30.	82.6	9.1	67	33.8	52.8	49.1	E	0	Clear night and morn.
18	1024.6	30.	83.0	8.6	68	31.1	53.0	49.4	E	0	Mainly clear night.
19	1012.9	29.	84.1	8.7	70	41.8	53.8	49.8	E	1	sl. shower 7h30, rather windy.
20	1005.5	29.	85.0	11.2	79	48.0	53.8	49.9	E	0	Overcast nt. + morn, int. sl. rain.
21	1003.4	29.	84.2	10.7	86	42.0	52.5	50.0	E	1	Overcast, light rain until 6h30m.
22	1005.8	29.	83.6	10.9	74	36.4	53.0	50.1	E	0	Mainly clear
23	1006.8	29.	84.2	11.0	82	39.7	53.2	50.2	SE	1	P. cldy to cldy after 6h, drizzle at 6h.
24	1007.2	29.	85.1	12.7	86	48.9	55.3	50.2	S	1	Mainly overcast, rain 2h-6h30.
25	1009.5	29.	85.0	12.1	91	46.8	54.0	50.3	SE	1	Clear to p. clear to 6h, slight shower 7h30.
26	1010.1	29.	85.4	12.4	84	46.9	54.1	50.5	E	1	Mainly cloudy, slight showers 4h30 + 6h.
27	1005.1	29.	85.0	9.3	84	45.5	55.1	50.6	NNE	1	Mainly cloudy, sl. rain 5h30 to 6h.
28	1009.6	29.	84.0	10.8	88	45.9	52.7	50.9	ENE	1	Overcast night + morn.
29	1020.7	30.	83.0	10.5	79	34.4	51.5	51.0	NE	0	Mainly clear or slight cloud
30	1024.9	30.	84.2	10.5	74	37.2	54.0	50.9	E	0	Clear night.
31	1026.1	30.	84.8	9.7	70	39.6	55.2	51.0	E	0	Mainly clear.

1951...	Evening	21 ^h .		Anemometer.		Clouds.		Weather.		Temperature			
May	Bar. mb.	of Att. Ther.	Dry.	Wet.	Dir.	Force.	Amount	Form.	At time of obs.	Since last obs.	Max.	Min.	
1	1005.0		38.5	38.0	S	1	8	bc	0	o, r.	46.8	32.8	Total Rainfall 1.49 inches
2	998.1		40.0	39.0	WSW	4	0	-	b	o, r, d, c	44.9	35.8	Total Sunshine 196.7 hours.
3	1004.6		46.2	43.2	E	3	bc	bc	bc	bc	54.0	39.0	
4	1002.8		45.1	44.3	NE	2	8	bc, bc	0	bc, c, o, bc	55.8	38.7	Max. temp. 65.0°F on 12th
5	1006.3		41.8	39.6	NE	1	5	bc, bc	bc	o, bc	46.8	41.8	Min. temp. 32.3°F on 7th
6	1011.3		40.0	37.8	N	1	0	-	b	b, bc, bc	54.2	33.9	
7	1014.8		42.9	40.2	N	2	3	bc	bc	bc	54.0	32.3	Lowest Max. temp. 44.9°F on 2nd
8	1014.0		41.5	39.1	N	4	1	bc	bc	bc, bc	52.0	33.0	Highest Min. temp. 49.9°F on 24th
9	1016.6		42.5	40.6	NNE	3	0	-	bc	o, o, bc, bc	52.0	36.9	
10	1017.6		49.0	44.3	NE	2	0	-	bc	bc, bc, bc	58.2	33.0	Average Max. temp. 56.8°F
11	1018.4		50.3	45.4	SSW	2	0	-	bc	bc	63.2	33.6	Average Min. temp. 40.7°F.
12	1016.5		48.7	45.7	NNW	2	7	bc, bc	c	bc, c, o	65.0	40.6	
13	1018.5		45.0	42.5	NNW	2	5	bc, bc	bc	c, bc	58.0	44.8	Mean temp for month 48.8°F
14	1020.7		50.9	48.7	NW	2	1	bc	c	bc	64.8	41.2	
15	1015.3		49.9	48.8	NW	4	8	bc, bc	o, bc	o, bc, o	54.0	47.1	Min. grass temp. 29.0°F on 7th
16	1015.0		47.8	44.3	SE	2	0	-	bc	o, c, bc, bc	57.1	47.0	
17	1016.1		47.1	41.0	E	2	0	-	bc	bc, bc	58.2	35.9	Mean temp. for month
18	1011.1		51.7	46.3	NE	3	0	-	bc	bc, bc	58.2	35.1	
19	999.5		50.9	49.8	SE	2	8	bc, bc	0	c, bc, do	58.2	44.0	Highest Bar. at M.S.L. 1020.7 mb. on 14th
20	996.5		48.8	48.5	E	2	8	bc, bc	o, bc	o, bc, o, bc	57.2	48.3	Lowest Bar. at M.S.L. 994.7 mb. on 27th
21	998.1		48.5	46.7	E	2	1	bc, bc	bc	o, bc, bc	56.4	45.5	
22	998.8		50.0	47.3	E	2	0	-	bc	bc, bc, bc	60.0	40.5	Greatest Daily Rainfall 0.31 in. on 23rd
23	998.5		54.8	53.8	SE	6	8	bc	o, do	o, c, bc, bc	56.8	43.9	
24	1002.8		51.6	49.9	SSE	5	1	bc, bc	bc	bc, bc	63.2	49.9	
25	1001.4		51.1	49.8	SE	5	6	bc, bc	bc	o, c, bc	58.6	49.7	
26	1000.6		51.8	50.5	NE	3	6	bc, bc	bc	bc	62.9	49.0	
27	994.7		47.5	46.0	NNE	6	8	bc, bc	0	o, r	52.5	44.9	
28	1007.0		50.1	46.8	NNE	4	3	bc, bc	bc	o, r	54.4	46.6	
29	1014.4		52.4	49.7	N	2	0	-	bc	bc, bc	62.6	33.6	
30	1017.4		50.1	47.4	E	1	1	bc	bc	b, bc	60.6	40.9	
31	1015.6		52.1	47.6	NE	2	0	-	bc	bc	59.8	42.8	

Weather Summary

	9 ^h	24 ^h
Snow or Sleet		
Snow lying		
Hail		
Thunder Heard		
Fog		
Ground Frost		
Ice (frost or more)		
Air Frost		

1951...

Corrected Barometer

Humidity 8

	Ban. (mb.)	Ban. (in.)	ATT. TH. A.	V.P.	%	SUN- SHINE	CLOUD DIR?	Vis.	STATE OF GROUND	Remarks:
1	1013.8	29.	84.2	7.5	95	0.0	E?	I	1	Overcast day and night, rain 13 ^h -19 ^h .
2	1007.2	29.	82.0	7.6	91	0.0	-	K	1	Overcast with int. rain and drizzle, cloud breaking 20 ^h .
3	1013.2	29.	83.8	8.1	77	10.4	E?	J	0	Clear to p. cldy, fresh mon; rather breezy with long sunny periods
4	1011.6	29.	83.1	9.6	94	5.2	NE	J	1	Sunny morning, showers 15 ^h 20, 17 ^h 30.
5	1015.4	29.	82.2	7.3	81	0.0	ENE	K	1	Mainly overcast with int. sl. rain.
6	1020.4	30.	82.7	6.7	80	11.7	-	K	0	Clear & slight cloud.
7	1024.0	30.	82.0	7.3	78	10.7	N	L	0	Long sunny periods.
8	1023.2	30.	82.0	7.0	79	12.8	NE	L	0	Slightly cloudy & clear.
9	1025.8	30.	82.8	7.7	83	3.4	-	L	0	Cloudy to mon, overcast, clearing from 10 ^h .
10	1026.6	30.	83.0	7.8	66	11.8	-	J	0	Mainly clear with some cloud after.
11	1027.0	30.	85.5	8.2	66	13.1	-	J	0	Clear day and night.
12	1025.2	30.	85.2	9.1	78	4.3	NW	L	0	Partly cloudy to cldy mon, cldy to overcast after. & ev.
13	1027.2	30.	85.0	8.1	80	8.7	NW	K	0	Cloudy early, clearing with long sunny periods after.
14	1029.2	30.	86.0	10.7	84	7.6	N	K	0	Partly cldy mon, sunny after. becoming partly cloudy.
15	1024.0	30.	84.8	11.3	92	0.0	NW	I	1	Overcast day, sl. rain from 20 ^h .
16	1023.7	30.	85.2	8.4	74	1.6	-	K	0	Well, cloud breaking after, clear night.
17	1024.8	30.	84.5	6.0	55	11.6	-	L	0	Slight cloud, but mainly sunny.
18	1019.5	30.	86.0	8.3	64	13.3	-	K	0	Mainly clear day.
19	1008.0	29.	85.3	11.7	92	3.8	SE	I	1	Short sunny intervals, sl. int. rain or drizzle.
20	1005.0	29.	84.6	11.5	98	0.6	E	J	1	Overcast to cloudy mon, overcast after, sl. rain from 1 ^h .
21	1006.6	29.	84.8	10.1	86	3.1	SW	L	0	Overcast mon, sunny periods after. & ev.
22	1007.1	29.	85.8	9.9	80	6.7	-	J	0	Partly clear mostly, more cloudy after.
23	1006.9	29.	85.5	13.7	93	0.3	SE	I	1	Mainly overcast with drizzle and sl. rain.
24	1011.1	29.	86.2	11.4	88	6.5	S?	J	0	Partly cloudy, fresh, long sunny periods.
25	1009.7	29.	86.2	11.6	90	6.2	S	I	0	Mainly overcast mon, p. cldy after & ev.
26	1008.7	29.	87.3	12.0	90	7.1	ESE	J	0	Mainly p. cldy with sunny periods.
27	1003.2	29.	83.9	9.9	88	0.0	NE	K	1	Overcast, windy, rain 12 ^h 30 - 15 ^h .
28	1015.6	29.	84.7	9.4	76	0.3	ENE	J	1	Overcast, clearing around 20 ^h , rain 12 ^h 30 to 14 ^h 30.
29	1022.8	30.	86.1	10.9	82	10.7	-	J	0	Partly cloudy & clear.
30	1025.7	30.	87.0	9.9	80	12.4	E	J	0	Mainly clear.
31	1023.9	30.	87.0	9.2	69	12.8	-	K	0	Mainly clear.

2529 196.7

1951.

Manning

gh.

Anemometer.

Clouds.

Weather.

Rain 7

5

June

Bar.

°F Att.
Ther.

Dry.

Wet.

Dir.

Force.

Amount

Form.

At time
of obs.Since
last obs.Cuth
(in.)Check
(in.)Total
(in.)Rain
(in.)

Vis.

1	1014.0	45.1	43.8	SSW	4	8	li	h	h	-	-	-	-	-	K
2	1014.6	47.3	46.3	SW	1	0	-	h	h	-	-	-	-	-	K
3	1018.4	46.3	45.2	SW	2	5	Ac, Cu	ch	c	-	-	-	-	-	J
4	1011.0	66.2	58.9	E	2	0	li	h	h	-	-	-	-	-	K
5	1012.0	65.8	57.9	ESE	3	0	-	h	h	-	-	-	-	-	J
6	1009.3	65.6	56.7	SE	3	0	-	h	h	-	-	-	-	-	K
7	1008.5	57.6	53.0	E	5	0	-	h	h	-	-	-	-	-	K
8	1006.8	51.2	46.2	E	4	5	Ac, Cu	ch	C, O, L	-	-	-	-	-	K
9	1000.8	57.7	52.0	E	4	6	Ac, Sc, li	ch	h, h	-	-	-	-	-	J
10	1001.0	52.2	49.7	NE	4	8	Ac, Sc	O	C, O	-	-	-	-	-	K
11	1005.7	56.5	53.3	E	4	7	Ac, Cu, Cu	C	O	.26	.26	0.26	-	-	K
12	996.9	60.0	56.5	S	3	7	Sc, Cu	C	O, C	-	-	0.26	-	-	K
13	1000.4	58.2	55.2	S	4	8	Sc, Cu	O	C, O	.06	.06	0.32	-	-	K
14	998.4	61.1	56.8	SSW	5	6	Ac	ch	C,	.06	.06	0.38	-	-	L
15	1007.6	57.1	51.3	SSW	5	6	Ac, Cu	ch	C,	.02	.02	0.40	0.5	-	L
16	1007.8	57.2	52.0	SSW	5	6	Ac, Cu	ch	h	.32	.32	0.72	-	-	L
17	997.2	50.5	48.8	SW	5	6	Fr. Cu	ch	Ac, ch, p	.04	.04	0.76	-	-	L
18	1007.0	55.0	49.8	SW	3	7	Cu	C	bc	.07	.07	0.83	-	-	L
19	1009.1	55.2	49.9	SSW	4	5	Ac, Cu	ch	bc, ch	.38	.39	1.22	-	-	L
20	1007.9	58.0	54.6	SSW	4	7	Fr Cu, Cu	C	O, p, C	.59	.61	1.83	-	-	K
21	1009.0	55.7	54.0	SSW	3	8	Fr As	O	O, r, r	.16	.16	1.99	-	-	K
22	1009.5	61.7	57.9	N	3	6	Ac, Sc, Ac	ch	Sc, O, C	-	-	1.99	-	-	K
23	1008.0	61.6	54.6	NNW	2	4	Cu	ch	bc, bc	-	-	1.99	-	-	L
24	1003.8	58.5	54.3	NNE	3	5	Ac, Sc	ch	bc	.02	.01	2.00	0.2	-	L
25	1002.5	58.6	54.0	WNW	3	7	Sc	C	C, O, V, C	.12	.11	2.11	-	-	K
26	1006.2	53.5	50.1	NNW	3	7	Ac, Sc	C	C	-	-	2.11	-	-	K
27	1009.0	52.9	51.8	W	3	8	Sc, Cu	O, d, o	O	-	-	2.11	-	-	J
28	1012.1	56.0	53.2	WNW	2	8	Sc, Cu	O	O	-	-	2.11	-	-	K
29	1016.1	57.8	54.1	ENE	1	7	Sc	C	O	-	-	2.11	-	-	K
30	1020.0	63.9	57.8	SSW	4	6	Ac, Cu	ch	O, C	-	-	2.11	-	-	K

31

2.10

2.11

1951...	Corrected Barometer		Humidity			IN GROUND		CLOUD STATE		Remarks:
June	Bar. (mb.)	Bar. (ins.)	ATT. TH. A.	V.P.	%	GRASS MIN.	1 FT.	4 FT.	DIR. & GROUND	
1	1022.5		84.6	8.0	50	35.7	56.1	51.1	E 0	Clear night. Sunny morn.
2	1015.9		85.2	8.6	49	36.2	57.1	51.7	- 0	Clear night + morn.
3	1014.6		87.2	12.6	68	44.0	59.1	52.1	WSW? 0	Cldy. to partly cldy.
4	1019.0		87.4	13.7	62	43.9	59.5	52.6	E 0	Clear nt. + morn.
5	1019.7		88.9	12.9	60	43.3	61.0	53.0	- 0	Clear night + morn.
6	1017.2		88.0	10.7	50	40.8	61.0	53.6	- 0	Clear night + morn.
7	1016.3		88.6	11.7	72	44.9	61.5	54.1	- 0	Clear
8	1015.0		87.0	8.4	66	40.1	60.5	54.6	E 0	cldy - overcast - cldy.
9	1008.7		87.0	10.6	66	37.0	60.0	55.0	E 0	Mainly clear or partly cldy.
10	1009.0		87.5	11.0	82	41.9	59.8	55.1	E 0	mainly cldy.
11	1013.5		88.0	12.4	80	50.4	59.6	55.3	SE 0	mainly overcast night
12	1004.6		88.6	14.0	80	52.0	59.2	55.3	S 1	Cldy. to overcast. Shower 0h.
13	1008.2		88.3	13.4	82	51.0	60.0	55.4	SSE 0	Cldy. to Overcast. Overcast fresh morn.
14	1006.0		88.9	13.8	84	54.8	59.6	55.5	SW 0	Mainly cldy. Fresh morn.
15	1015.6		87.0	10.3	65	42.0	59.3	55.5	SW 0	mainly cldy. Fresh morn.
16	1016.0		86.4	10.9	69	43.0	59.0	55.5	SSW 0	mainly clear to partly clear. Fresh morn.
17	1005.6		85.6	11.0	88	44.8	58.0	55.5	SW 1	mainly cldy. Showers 6h30, 7h30.
18	1015.6		85.0	9.9	67	39.0	57.9	55.4	WSW 1	mainly slightly cldy.
19	1017.5		85.0	9.9	66	39.4	58.0	55.4	SW 0	Slight cld. to partly cldy.
20	1016.0		86.5	13.0	79	48.9	58.2	55.3	SSW 1	Cldy to overcast. Slight showers
21	1017.0		87.0	13.4	89	51.2	58.0	55.1	SW 1	Overcast. Rain 2h30 - 6h. Heavy 2h30 - 23h.
22	1017.5		87.2	14.7	78	47.9	58.0	55.2	NNE 1	mainly overcast night
23	1016.1		86.6	11.4	61	42.0	59.1	55.2	NNW 0	mainly clear or slight cld.
24	1011.6		87.6	12.6	75	44.0	60.6	55.4	NNW 0	mainly some cloudiness
25	1010.3		88.1	12.2	72	46.0	61.2	55.7	NW 1	St. rain 6h30 to 7h.
26	1014.3		87.0	11.1	78	47.0	60.2	55.9	NW 0	mainly cldy. night
27	1017.2		87.2	12.7	92	50.0	58.4	56.0	NW 1	Overcast. Slight drizzle at obs.
28	1020.0		87.8	12.6	82	47.7	58.0	56.0	NW 0	Cldy. to overcast night
29	1024.0		87.8	12.7	77	51.9	58.7	56.0	ENE 0	
30	1027.8		88.9	13.7	67	59.6	60.8	56.0	WSW 0	Overcast to cldy. night.
31										

2156
b

1951.

Evening

21h.

Anemometer.

Clouds.

Weather.

Temperature

1937.2
-13.13

June

Bar.
mbF^o Att.
Ther.

Dry.

Wet.

Dir.

Force.

Amount

Form.

At time
of obs.Since
last obs.

Max.

Min.

June, 1951

1	1010.9		52.7	47.7	SSW	2	1	Ci	b	b, bc	63.8	39.7	Total Rainfall 2.11 inches
2	1005.9		58.2	52.1	SSW	3	1	Ac Ci	b	b, bc, cb	70.5	39.1	Total Sunshine 207.3 hours.
3	1008.5		58.2	54.0	-	0	4	Ac	bc	bc, c, ac, cb	68.9	46.6	
4	1012.0		59.0	54.7	-	0	0	-	b	b	74.7	47.2	Max. temp. 74.7°F on 4th
5	1011.1		61.0	49.6	E	3	0	-	b	b	71.6	47.0	Min. temp. 39.1°F on 2nd.
6	1008.5		61.1	51.7	E	3	0	-	b	b	72.3	43.7	
7	1008.6		50.2	47.6	E	3	5	Ac	cb	b	63.4	48.0	Lowest max. temp. 57.0°F on 26th
8	1004.9		52.0	47.2	E	2	0	-	b	bc, b	59.8	42.5	Highest min. temp. 53.4°F on 13th
9	998.3		52.5	49.0	NE	1	6	Ac, Ci	cb	cb,	60.9	40.1	
10	1006.3		52.3	50.7	ESE	4	8	Sc	o	c, o	59.1	45.0	Average max. temp. 64.6°F
11	1002.0		53.2	52.8	SE	2	6	Sc Ac Ci	cb	c, o, rr	61.1	50.0	Average min. temp. 47.1°F
12	998.9		57.6	54.9	SSW	4	6	Ac, Fi	cb	c, bc, r, c	65.4	52.2	
13	997.6		60.1	56.6	SSW	5	7	Sc	c	o, p, d, c	66.1	53.4	mean temp. for month 55.8°F
14	1006.6		53.3	50.9	WNW	2	8	Sc,	o, p	c, p	64.9	53.0	
15	1009.7		53.8	49.5	SSW	2	3	Sc	bc	cb	63.9	46.0	min. grass temp. 35.7°F on 1st
16	1001.4		48.8	47.8	SSW	4	8	Cu Ac	o	cb, o, p, d, c	62.0	46.8	
17	1004.9		50.7	46.7	SW	4	3	Cu, Sc, Ci	bc	cb, p, o	60.1	47.0	Highest Bar. at M.S.L. 1020.0 mb. on 30th
18	1009.5		50.8	47.4	W	2	7	Sc Ac	c	c, p, o, cb	60.2	42.1	Lowest Bar. at M.S.L. 996.9 mb. on 12th
19	1008.4		53.2	51.8	SSW	3	7	Sc	c	cb, p, c	62.0	42.6	
20	1008.5		55.0	53.6	S	3	8	Sc, Cu, As	o	c, p, o	63.0	50.0	Greatest Daily Rainfall 0.61 ins. on 20th
21	1008.7		54.1	53.5	E	3	8	Ac, As	o	o, p	62.8	51.6	
22	1011.3		54.8	51.8	N	1	11	Ac Ci	b	cb, bc	66.9	48.0	
23	1005.4		54.5	51.2	N	2	4	Ac	cb	cb, bc	67.3	43.3	
24	1004.0		55.2	52.2	NNW	2	1	Ci	b	cb, bc	69.0	45.0	
25	1005.0		50.8	48.9	NNW	2	7	Cu Sc	c	o, p, c	59.0	49.9	Snow or sleet
26	1008.0		53.0	50.7	NNW	3	8	Sc Cu	o	o	57.0	49.0	Snow lying
27	1010.7		54.0	51.8	NNW	2	7	Sc	c	c, o, c	58.4	50.0	Hail
28	1012.8		56.8	54.8	-	0	8	Ac	o	o, c	61.3	50.3	Thunder heard
29	1018.8		58.0	55.3	NNE	1	8	Ac Cu	o	c, cb	69.9	51.8	Fog
30	1019.8		66.0	62.3	E	1	8	Sc	o	cb, c, o	71.9	51.0	Ground Frost
31													Gale (force 8 or more)

Weather Summary

9h

24h

Snow or sleet

Snow lying

Hail

Thunder heard

Fog

Ground Frost

Gale (force 8 or more)

Air Frost

1937.2

67.8

1411.9

27.1

1951.

Corrected Barometer

Humidity

8

June	Bar. (mb.)	Bar. (ins.)	ATT. TH. A.	V.P.	%	SUN- SHINE	CLOUD DIR?	Vis.	STATE of GROUND
1	1018.9		87.8	9.1	66	13.8	W	J	0
2	1014.4		84.0	10.6	63	11.0	W	K	0
3	1016.1		89.5	12.4	75	2.5	W	I	0
4	1019.4		91.0	12.7	74	13.9	-	J	0
5	1018.5		90.9	7.0	38	13.6	-	L	0
6	1015.7		92.0	8.9	48	14.0	-	K	0
7	1016.3		90.0	10.0	81	13.9	E	J	0
8	1012.7		88.6	9.0	68	12.9	-	K	0
9	1006.0		89.7	10.3	76	10.5	ENE	I	0
10	1014.2		88.3	11.8	89	1.6	ESE	K	0
11	1009.9		88.0	13.4	97	1.3	SSE	J	1
12	1006.4		89.5	13.5	84	4.8	WSW	K	1
13	1005.1		89.5	14.0	75	2.2	SSW	K	1
14	1014.5		88.0	11.6	84	2.8	WNW	K	1
15	1017.6		88.8	10.3	72	10.0	SW	L	0
16	1009.5		87.2	10.9	92	4.6	SW	L	1
17	1013.0		87.2	9.1	72	5.2	W	L	0
18	1017.7		86.8	9.6	76	9.9	W	L	0
19	1016.6		87.1	12.5	91	7.3	SW	L	1
20	1016.6		87.6	13.4	91	2.0	SSW	K	1
21	1016.7		87.8	13.6	96	0.0	SSW	K	1
22	1019.2		89.2	11.8	80	9.3	SW?	L	0
23	1013.0		89.9	11.5	78	11.2	W	L	0
24	1011.4		90.3	12.0	81	12.9	NNW	K	0
25	1012.8		88.6	11.0	87	4.5	NNW	K	1
26	1016.0		87.6	11.7	84	0.0	NW	K	0
27	1018.8		87.5	12.1	85	0.5	NW	J	0
28	1020.7		87.9	13.8	87	0.2	W	K	0
29	1026.4		89.7	13.7	83	7.0	W	K	0
30	1027.4		91.0	17.6	81	3.9	WSW	L	0
31									

Remarks: _____

mainly clear

Clear to partly clear. Cldy. 15^h-19^h.Partly cldy morn. cld increasing after. breaking again at 16^h30

clear day + night

clear day + evening

Clear

clear day. clouding from 21^h.

Partly cldy. morning, becoming clear.

mostly p. cldy or cloudy with sunny intervals.

mainly cloudy to overcast dull day + nite.

Cldy. morn. mainly overcast after. Rain 15^h-16^h30

Cloudy. Some rain in afternoon.

Overcast morn. Slight showers. Cldy. to partly cldy after.

Short sunny periods, sl. showers.

Bright sunny periods.

Heavy shower. Thunder 14^h. Sunny periods.mainly partly cldy. Slight shower 11^h, 12^h30^m + 13^h.

Slight showers morn. Long sunny periods after.

Sunny periods. Showers.

Showers until 19^h. Short sunny periods.Overcast. Showers until 18^h.

Partly cldy. Long sunny periods

Scattered cld. Long sunny periods.

Scattered cld. Long sunny periods.

Cldy. to overcast morn. Sunny periods after. Showers.

mainly overcast day.

mainly overcast.

mainly overcast. Short cldy. period

Cldy morn. Long sunny periods after.

Sunny periods. Cldy to overcast after.

2354

107.3

13

1951.	Morning	gh	Anemometer.		Clouds.		Weather.		Rain		S				
	Bar.	Att. Ther.	Dry.	Wet.	Dir.	Force.	Amount	Form.	At time of obs.	Since last obs.	Guts (ins.)	Choke (ins.)	Total (ins.)	Rain (mm.)	Vis.
July															
1	1018.5		64.4	57.9	SW	4	6	Sc Cu	cl	c	0.0	0.0	-		L
2	1016.1		60.6	59.7	SW	5	8	Sc	o	o, do	.01	.01	0.01		J
3	1010.8		56.0	55.5	N	3	8	Sc	o	o, r odd	.20	.21	0.22		I
4	1011.0		58.0	52.8	NNE	2	7	Sc	c	o	.24	.26	0.48		K
5	1009.8		57.9	54.5	S	5	8	cu	o	cl, c, o	0.0	0.0	0.48		K
6	1005.2		60.4	59.9	W	2	8	Fr, As	o, d	o, p, do	.26	.26	0.74		H
7	1002.1		61.0	59.3	SW	4	7	cu	c	o, p	.12	.51	1.25		L
8	1000.0		56.1	54.8	SW	3	8	cu, Ac	o, p	c, o, p	.09	.09	1.34		K
9	995.6		59.5	55.1	SE	4	8	cu, As	o	bc, cl, c	.21	.25	1.59		L
10	987.5		57.2	56.8	SSW	3	8	cu, Fr	o, p	o, p	.34	.35	1.94		J
11	992.7		57.0	56.1	W	2	7	cu	c	bc, cl, o, p	.23	.25	2.19		J
12	1003.2		56.0	52.5	NW	3	7	Fr, cu, Ac	c	o	.19	.20	2.39		K
13	1009.7		52.1	49.8	NNW	3	8	cu, Ac	o	o	.20	.32	2.71		K
14	1012.0		55.8	53.3	NW	3	7	cu, Sc	c	b, bc, cl	0.0	0.0	2.71		L
15	1015.7		60.5	53.8	SW	4	5	cu, Ci	cl	b	0.0	0.0	2.71		L
16	1018.8		62.9	57.8	SW	4	6	Sc, Ac	cl	o, do, c	.11	.11	2.71		L
17	1018.4		63.0	59.6	WSW	4	7	Sc, cu	c	c, cl	0.0	0.0	2.71		K
18	1019.0		60.0	58.3	NNE	2	8	Sc	o	c, o	.01	.01	2.72		L
19	1017.1		61.3	59.3	W	4	8	Sc, cu	o	b, bc	0.0	0.0	2.72		L
20	1017.2		60.0	57.9	NNW	1	8	Sc	o	o	0.0	0.0	2.72		K
21	1016.1		65.0	60.8	SSW	3	7	Sc, cu	c	c	0.0	0.0	2.72		K
22	1002.8		63.8	61.7	S	4	8	Sc	o	cl	0.0	0.0	2.72		J
23	1007.0		55.6	52.8	NNW	4	6	cu Sc	cl	b, bc	.39	.42	3.14		K
24	1014.7		61.2	55.7	NW	3	4	cu Ci	bc	b, bc	0.0	0.0	3.14		L
25	1017.9		61.8	58.1	SSW	4	6	cu Ac	cl	cl	0.0	0.0	3.14		L
26	1012.0		59.8	58.6	SSW	5	8	Sc	o, ro	o, o, rro	.03	.02	3.16		K
27	1009.0		64.7	63.8	SW	5	8	Sc	o	o, rro, ar	.17	.17	3.33		J
28	1012.8		59.8	55.3	WSW	4	3	cu, S, S	bc	c, bc, b	.01	.01	3.34		L
29	1021.6		59.8	56.3	NW	1	5	cu, S	bc	b, bc	-	-	3.34		L
30	1011.3		61.2	55.5	SE	3	3	Ci	b	c, b	-	-	3.34		M
31	1000.4		63.5	59.5	SW	3	2	cu, S, Ci	b	o, c, b	-	-	3.34		L
											2.70	3.34			

1951...

Corrected Barometer

Humidity

IN

GROUND

6

July

Bar. (mb.)	Bar. (ms.)	ATT. TH. °A.	V.P.	%	GRASS MIN	1 FT.	4 FT.	CLOUD DIR	STATE OF GROUND
1	1026.1	90.2	13.5	66	55.2	63.5	56.1	W	0
2	1023.6	90.6	17.3	94	59.1	64.2	56.4	WSW	1
3	1018.5	88.8	14.8	96	56.7	63.0	57.0	N	1
4	1018.9	88.0	11.3	69	49.0	61.2	57.2	N	0
5	1017.8	87.2	13.0	79	45.0	60.6	57.4	S	0
6	1012.8	89.0	17.3	97	56.9	60.6	57.3	W	1
7	1009.7	89.0	16.5	90	56.0	61.0	57.2	W	1
8	1007.8	88.1	14.1	91	50.2	61.5	57.2	W	1
9	1003.4	87.5	12.9	74	45.6	60.5	57.2	S	1
10	995.2	88.0	15.6	98	53.8	60.2	57.3	WSW	2
11	1000.4	88.0	15.0	94	48.7	61.6	57.4	N	1
12	1011.1	87.2	11.9	78	48.0	59.6	57.4	NW	1
13	1017.8	87.5	11.1	84	48.3	59.2	57.4	N	1
14	1020.3	85.6	12.8	84	39.5	58.0	57.1	NW	0
15	1023.9	86.5	11.2	62	43.8	59.0	57.1	W	0
16	1026.8	88.2	14.1	72	53.0	61.0	56.9	SW	0
17	1026.0	89.8	15.9	81	52.0	63.0	57.0	W	0
18	1026.6	90.4	15.9	89	58.9	64.0	57.3	W	0
19	1024.9	89.2	16.4	88	49.9	63.5	57.7	W	0
20	1024.7	90.6	15.5	88	59.8	64.2	58.0	N	0
21	1023.5	91.0	16.3	78	53.9	64.1	58.3	SSW	0
22	1010.1	91.0	17.9	88	51.6	64.2	58.5	WSW	0
23	1016.9	88.0	12.4	82	41.2	62.2	58.8	NNW	1
24	1022.7	87.5	12.7	69	43.9	61.6	58.9	NW	0
25	1025.5	90.0	14.9	79	49.0	62.5	58.8	SW	0
26	1019.4	91.0	16.3	93	56.0	63.0	58.8	SW	1
27	1016.3	91.2	19.9	95	59.8	62.3	58.8	SW	1
28	1020.2	91.0	12.9	74	47.5	62.8	58.7	W	1
29	1029.1	90.7	13.9	80	43.1	62.6	58.8	NW	1
30	1018.7	91.0	12.5	68	43.5	62.4	58.8	SW	1
31	1007.6	91.7	15.4	77	55.6	63.2	59.0	SW	0

Remarks:

Overcast to cldy. night.

Overcast. Slight drizzle from 23h.

Int. rain throughout nt. thick drizzle morning

Overcast. Rain 21h-22h30.

Slight cld before 0h becoming cld. to overcast.

Overcast. Shower 2h30. Drizzle.

Cldy. to overcast. Heavy showers 0h, 4h-7h.

Cldy. to overcast. Showers 7h30 to obs.

Clear till midnight. Scattered cld. to partly cldy.

Mainly overcast. Showers 23h, 1h50, 5h30 + 8h to obs.

Clearing before 0h. Becoming cldy. Heavy shower 5h30.

Overcast night.

Overcast night + morn.

Mainly clear to partly cldy.

Mainly clear or little cld.

Mainly overcast with some drizzle

Partly cldy to cldy.

Overcast. Slight drizzle. Becoming cldy. to overcast.

Mainly clear night. Overcast morn.

Dull overcast night + morn.

Mainly cldy. night

Cldy to partly cldy.

Mainly clear. Clouding early morn.

Mainly partly cldy. to clear.

Partly clear.

Sl. rain from 6h50m

Rain 0h 50m to 3h, 5h to 6h30. warm + muggy.

Alternately b and c.

Dry. Dew at night.

Dry.

Insignif. drizzle at night. Dry.

1951..	Evening		21h.		Anemometer.		Clouds.		Weather.		TEMPERATURE		
July	Bar. mb.	°F. Att. Ther.	Dry.	Wet.	Dir.	Force.	Amount	Form.	At time of obs.	Since last obs.	MAX.	MIN.	
1	1017.1		62.8	59.8	SW	4	8	Sc	o	cb, c	72.0	56.9	Total Rainfall 3.34 inches
2	1013.0		60.2	57.8	SSW	5	7	Fr St Ac	c	o, c, o	66.4	59.0	Total Sunshine 112.0 hours
3					E	3	8	Sc	o, r	o, or, or	60.8	53.8	
4	1012.8		53.0	49.8	NNE	2	4	Ac Ci	cb	c	62.0	47.8	max. temp. 73.2°F on 17th
5	1005.2		60.0	59.6	SW	6	8	Sc	o, do	o, or	61.8	47.2	min. temp. 43.0°F on 14th
6	1003.9		61.4	58.0	SSW	5	8	Sc Ac	o	o, r po	65.2	58.0	
7	1003.5		58.4	54.6	SW	4	7	Cu, Sc, Ci	c	c, po, cb	66.0	56.3	Lowest max. temp. 57.6°F on 13th
8	997.6		57.1	54.2	W	3	3	Cu, Ac	bc	o, p, c	62.9	52.0	Highest min. temp. 62.0°F on 30th
9	988.0		58.5	57.9	SSW	3	8	Cu	o	o, c, po, o	60.3	48.7	
10	989.8		58.5	57.3	SSW	3	6	Cu Ac	cb	o, h, c, d	69.3	56.0	Average max. temp. 65.8°F
11	998.8		51.7	50.2	WNW	4	8	Fr Ac	o	o, rr	59.1	50.0	Average min. temp. 52.9°F
12	1006.8		50.2	49.8	NNW	3	8	Ns	o, rr	o, p, rr	57.8	49.4	
13	1011.8		49.2	46.6	N	1	3	Sc	bc	o, c	57.6	47.8	mean temp. for month. 59.4°F.
14	1013.5		56.3	52.9	W	1	6	Cu Sc Ci	cb	o, c, o, c	61.2	43.0	
15	1017.1		60.2	57.0	SW	4	8	Fr Sc	o	bc, cb, c, o	65.1	46.0	min. grass temp. 39.5°F on 14th
16	1020.5		59.1	57.5	NW	2	6	Sc Ci	cb	bc, cb	72.2	55.8	
17	1018.7		60.5	60.0	WNW		8	Fr As	o, do	cb, c, o	73.2	55.0	Highest Bar. at M.S.L. 1020.5 mb. on 16th
18	1019.7		57.1	55.3	N	1	1	Ac	bc	c, cb, bc	71.1	57.1	Lowest Bar. at M.S.L. 987.5 mb. on 10th
19	1016.7		61.0	59.6	W	4	8	Fr As	o	o, c	70.6	51.9	
20	1007.4		62.0	60.0	NE	3	6	Sc Cu	cb	o, c	68.8	56.8	Greatest Daily Rainfall 0.51 in. on 7th
21	1010.9		62.5	59.0	E	2	6	Sc Ac	cb	o, c	69.9	51.1	
22	1002.7		53.1	51.8	NNW	5	7	Cu Sc	c	o, P, cb	67.5	52.6	
23	1012.0		54.0	51.0	NNW	3	7	Sc	c	cb, c	61.8	43.9	
24	1017.9		60.1	57.7	SW	1	7	Sc Ac	c	bc, c	66.0	47.1	Snow or Sleet
25	1016.0		60.3	57.2	SW	4	8	Ac, Sc	o	cb, c, o	67.9	51.9	Snow lying
26	1009.5		60.6	59.8	SW	7	8	Sc	o	o, r, d	63.7	57.2	Hail
27	1013.1		57.0	54.0	SSW	1	4	Cu, Sc	bc	o, c, bc	69.7	56.9	Thunder heard
28	1016.6		55.1	52.8	-	0	1	Fr, S	bc	c bc, bc	68.0	55.2	Fog
29	1016.1		55.2	53.8	SSW	2	6	S	c	bc, c	65.5	55.3	Ground Frost
30	1003.8		63.2	55.5	S	3	7	S, Ci S	c	bc	69.4	62.0	Gale (force 8 or more)
31	1001.1		58.6	59.3	SSW	2	4	Ci S	cb	c, o, c	68.6	58.4	Air frost.

Weather Summary.

	9 ^h	24 ^h
Snow or Sleet		
Snow lying		
Hail		
Thunder heard		
Fog		
Ground Frost		
Gale (force 8 or more)		
Air frost.		

2041-4 1640-1

Weather Summary.

	9h	24h
Snow or Sleet		
Snow lying		
Hail		
Thunder heard		
Fog		
Ground Frost		
Gale (force 8 or more)		
Air frost.		

2041-4 1640-1

1941...	Corrected Barometer		Humidity %								
July	Bar. (mb.)	Bar. (ins.)	ATT. TH. A.	V.P.	%	SUN- SHINE	CLOUD DIR?	Vis.	STATE OF GROUND	Remarks:	
1	1024.5		91.2	16.2	83	5.2	WSW	K	0	Short sunny periods. mostly cldy.	
2	1020.5		90.1	15.2	86	0.2	SW	K	1	mainly overcast. Slight rain 19 ^h -20 ^h .	
3						0.0	E	K	1	Overcast. Rain 15 ^h -16 ^h . + 18 ^h 30 to obs.	
4	1020.9		87.7	10.7	78	4.0	N	K	0	mainly cldy. Short sunny periods	
5	1012.8		89.0	17.2	98	0.0	WSW	I	1	Overcast, rain + int. rain from 14 ^h . Stormy at obs.	
6	1011.3		89.8	14.9	81	0.0	SW	K	1	Overcast. Rain until 10 ^h . Slight showers 15 ^h 30 + 16 ^h .	
7	1011.1		89.1	12.9	77	5.3	W	L	0	Slight showers 11 ^h 15, 12 ^h 30. Sunny periods	
8	1005.2		89.1	13.0	82	4.9	W	L	1	Freq. showers till 12 ^h 30. Shower 15 ^h 30. Sunny periods	
9	995.7		88.1	16.1	96	0.4	WSW	K	1	mainly overcast. Slight showers rain or drizzle.	
10	997.1		90.0	15.5	92	5.4	WSW	L	1	Slight showers. Long sunny periods after.	
11	1006.7		88.0	12.1	92	0.1	NW	K	1	Overcast. Rain 11 ^h -16 ^h .	
12	1014.7		87.8	12.0	97	0.0	NNW	J	2	Overcast. Shower 14 ^h 30. Rain from 17 ^h 30.	
13	1020.2		86.1	9.7	80	1.8	NNW	L	0	Overcast day. Cldy. after. Clearing at obs.	
14	1021.5		87.5	12.1	78	3.0	W	K	0	mainly overcast. Cldy. around noon + 15 ^h .	
15	1024.9		88.8	14.4	81	6.1	SW	L	0	Long sunny periods morn. + after. Overcast ev.	
16	1027.9		91.0	14.4	85	10.9	W	L	0	Long sunny periods. Slight cld.	
17	1025.9		82.7	17.5	97	4.5	W	J	1	Long sunny periods morn. + early after. Becoming overcast.	
18	1027.2		90.7	14.1	89	6.9	W	L	0	Cldy. morn. Long sunny periods after.	
19	1024.0		91.8	16.8	92	2.7	W	K	0	Overcast morn. Sunny periods after. Overcast ev.	
20	1016.2		82.0	16.8	88	0.1	W	K	0	mainly overcast. Cldy. ev.	
21	1018.1		92.2	15.5	80	1.8	SSW	K	0	Overcast morn. Cldy. after.	
22	1010.2		90.5	12.5	91	0.8	NNW	L	1	Overcast. Heavy shower 14 ^h -17 ^h . with thunder.	
23	1020.0		88.1	11.4	80	4.8	NNW	L	0	mainly cldy. Short sunny periods	
24	1025.4		90.5	15.1	86	5.7	W	L	0	Partly clear to cloudy.	
25	1025.0		81.9	14.5	82	5.0	WSW	K	0	Sunny periods morning + after. remainder dull.	
26	1016.9		91.2	17.1	95	0.0	SW	J	1	Stormy overcast day + int. with int drizzle or sl. rain	
27	1020.3		91.8	12.9	81	4.5	WSW	J	0	Dull morning, sunny warm after. p. cloudy nt.	
28	1024.0		92.0	12.6	85	11.2	W	K	1	Dry.	
29	1023.4		91.6	13.5	91	5.6	SW	L	1	Dry	
30	1010.9		92.0	14.2	73	7.6	SW	L	0	Dry.	
31	1008.2		91.8	14.2	85	3.5	S	L	0	Rain 8 ^h 13 ^h . 14 ^h .	
					2581	112.0	12				

1951...	Morning	gh.	Anemometer.		Clouds.		Weather.		Rain 7							
August	Bar. mb.	of Att. Ther.	Dry.	Wet.	Dir.	Force.	Amount	Form.	At time of obs.	Since last obs.	Cut (ins.)	Check (ins.)	Total (ins.)	Rain (mm.)	Vis.	S
1	1003.8		60.6	57.2	SW	3	5	Ft S	cl	c	.14	.01	0.01		L	
2	1003.3		56.8	56.2	S	4	8	S	o	o	.14	.14	0.15		I	
3	1000.1		61.6	58.5	SSW	4	6	Ft S	cl	c	.13	.15	0.30		L	
4	1003.0		59.0	57.1	SW	1	4	Al S	bc	c, =	-	-	0.30		L	
5	998.8		63.6	60.7	ENE	2	6	Al, Cu	cl	c	.10	.10	0.40		K	
6	1000.4		61.2	57.8	NNE	4	5	Ci, Cu, Al	cl	c	0.0	0.0	0.40		K	
7	994.4		55.2	54.6	NW	3	8	Sc, Ft	od	or, od.	.12	.12	0.52		K	
8	994.5		54.2	53.6	NW	3	8	Sc	o, r	c, o, r, r	.03	.23	0.75		K	
9	1002.8		55.2	55.0	NNW	5	8	Ns, Ft	od	o, o, r, d	.08	.09	0.84		J	
10	1007.5		60.7	56.0	NW	4	4	Al, Cu	cl	c, cl	0.0	tr	0.84		K	
11	996.8		57.3	55.8	NW	1	8	Sc	o	o, r, r, o	.16	.16	1.00		K	
12	995.8		57.6	52.4	NW	5	4	Cu, Ci	bc	c, cl	.23	.23	1.23		L	
13	1001.6		57.9	55.0	NW	2	7	Sc, Cu	c	bc, cl	.22	.22	1.45		L	
14	1009.7		58.0	52.6	N	3	6	Al, Cu, Sc	cl	bc	tr	tr	1.45		L	
15	1011.0		59.1	54.9	WNW	3	6	Cu, Sc	cl	cl,	.19	.20	1.65		K	
16	1008.7		61.0	58.0	S	4	5	Cu, Al	cl	cl	-	tr	1.65		L	
17	1006.3		62.0	57.8	NW	3	4	Cu, Al, Ci	bc	o, r, c	-	.13	1.78		L	
18	999.0		57.3	55.6	S	6	8	Al, As	o	c, o, r, o	-	tr	1.78		K	
19	990.9		58.8	56.3	SW	6	6	Cu	cl	bc, cl	tr	.46	2.24		K	
20	999.3		57.1	54.7	SW	5	3	Cu	bc	bc,	.13	.14	2.38		L	
21	1005.2		57.0	54.8	S	5	7	Al Al	c	c,	.07	.08	2.46		K	
22	1008.9		57.8	54.5	SW	5	7	Sc, Ft	c	c,	.01	tr	2.46		K	
23	1011.7		58.0	53.8	SW	3	8	Sc	o	cl, c	.04	.04	2.50		L	
24	1005.4		57.9	55.0	NW	3	6	Cu, Sc	cl	o, r, r, o, c	.79	.84	3.34		K	
25	988.2		56.5	56.0	S	7	8	Ns, Ft	o, r	cl, c, o, r	.03	.05	3.39		I	
26	979.9		53.2	51.6	SSW	6	7	As, Ft	c	bc, cl, c, r	.10	.10	3.49		K	
27	983.7		53.8	52.3	SW	3	4	Cu	bc	c, p,	.04	.04	3.53		K	
28	987.8		55.2	54.6	NNE	1	7	Al	c	bc	.02	.02	3.55		J	
29	987.5		55.2	53.0	SW	7	7	Sc	c	o, r, r, o	.15	.56	4.11		K	
30	992.5		58.3	56.0	SW	4	3	Cu	bc	bc	.15	.15	4.26		K	
31	994.3		58.8	56.0	SW	5	4	Cu, Ci	bc	c, cl	.13	.13	4.39		K	
												3.08	4.39			

3.08

4.39

1951.

Corrected Barometer

Humidity

IN
GROUND

6

18

Bar.
(mb.)Bar.
(ins.)ATT. TH.
A.

V.P.

%

GRASS
MIN

1 FT.

4 FT.

CLOUD
DIR²STATE
GROUND

Remarks:

1	1011.0		91.6	14.4	80	42.0	63.6	59.1	WSW	0	Night dry.
2	1010.6		91.0	15.2	96	50.6	63.0	59.3	SSW	2	Rain 7.00-9.00
3	1007.4		91.0	15.3	82	53.5	62.2	59.2	SW	1	° 0.00-8.00
4	1010.3		90.9	15.1	88	48.7	62.4	59.2	W	1	≡ until 8.30.
5	1006.1		91.3	16.7	84	51.8	63.8	59.2	E	0	Cloudy early, sunny later
6	1007.7		91.4	14.8	81	50.0	64.2	59.3	NE	0	Warm + sunny at obs.
7	1001.7		91.1	14.3	96	55.4	63.8	59.6	NNW	1	Clock in rain gauge stopped, but rain ^{from 6h.} definitely
8	1002.2		89.7	13.7	96	49.0	62.0	59.8	NNW	1	Clock being repaired, rain from 6h.
9	1010.4		89.2	14.7	99	53.0	60.8	59.7	N	1	Int rain + drizzle from 5h30.
10	1015.1		88.8	13.1	72	41.9	60.2	59.6	WNW	0	Warm sunny morn.
11	1004.4		89.3	14.5	90	53.2	61.2	59.1	NW	1	Rain during nt., tending to clear.
12	1003.4		89.2	11.1	69	48.4	60.6	59.0	NNW	0	Warm + sunny.
13	1009.4		88.1	13.5	82	42.6	60.1	59.0	NW	0	mainly clear.
14	1017.6		88.1	11.1	68	49.2	59.8	58.8	N	0	mainly partly cloudy.
15	1018.9		88.2	12.8	75	45.9	60.1	58.8	NW	0	mainly partly cloudy or p. clear.
16	1016.4		89.0	15.1	82	50.0	61.0	58.8	S	0	Fresh bright morn.
17	1013.8		89.5	13.9	76	51.2	61.2	58.7	WNW	0	Rain during nt.
18	1007.6		88.0	14.3	89	51.0	61.4	58.7	S	1	Int. very sl. rain early morning
19	998.4		89.0	14.4	84	49.2	59.3	58.8	W	0	mainly p. cloudy.
20	1007.1		88.2	13.5	85	47.1	59.8	58.6	WSW	0	mostly p. clear.
21	1013.0		88.2	13.7	86	48.0	59.8	58.5	SSW	0	Generally cloudy.
22	1016.8		88.4	13.0	80	47.3	59.2	58.2	WSW	0	Cloudy.
23	1019.5		88.6	12.3	75	49.3	59.3	58.1	WSW	0	P. cldy. to cldy. to overcast.
24	1013.2		88.2	13.5	82	50.2	58.2	58.0	NNW	1	Cont. rain until 2h30.
25	995.9		87.8	15.1	96	49.0	59.0	57.9	SSW	1	Stormy morn., int rain from 7h.
26	987.8		87.0	12.3	89	47.2	57.9	57.9	SW	1	Sl. rain 7h45.
27	991.6		87.2	12.7	90	47.0	57.8	57.9	SW	0	Shower 2h55.
28	995.5		88.0	14.3	96	45.2	58.2	57.6	N	0	Mainly p. clear nt.
29	995.2		88.0	12.7	86	52.8	58.8	57.5	SW	1	Rain 2h30 to 7h.
30	999.9		89.7	14.2	86	46.7	58.2	57.5	SW	0	Mostly p. clear from 19h.
31	1001.8		89.0	14.1	83	48.9	59.1	57.7	W	0	Fresh sunny morn.

2623

1951..	Evening		21 ^h .		Anemometer.		Clouds.		Weather.		TEMPERATURE.																													
August	Bar. mb.	of Att. Ther.	Dry.	Wet.	Dir.	Force.	Amount	Form.	At time of obs.	Since last obs.	MAX.	MIN.																												
1	1007.2		57.0	54.2	SW	1	0	ci	br	cl	69.4	57.0	Total Rainfall 4.39 inches																											
2	999.7		61.9	59.5	SSW	2	8	S	o	o	65.0	57.1	Total Sunshine 132.8 hours																											
3	1001.2		59.2	57.0	S	1	2	Fr S	br	cl	69.8	59.3																												
4	1001.2		57.2	56.8	SSE	1	8	cu, Sc	o, d	bc, c, or	69.2	57.0	max. temp. 69.8°F on 3rd.																											
5	1000.9		58.4	57.8	-	0	7	Ac	c	cl	69.2	52.9	min. temp. 43.6°F on 13th.																											
6	999.2		56.8	55.0	N	1	8	As Sc	o	cl, c, p.	66.4	52.0																												
7	992.5		54.9	53.0	WSW	4	5	Sc, ci, Ac	cl	od, c, cl	65.9	54.4	Lowest max. temp. 58.8°F on 23rd																											
8	999.4		53.2	52.8	NW	2	8	Sc	o, d	o, r, d	60.2	51.4	Highest min. temp. 59.3°F on 3rd.																											
9	1008.7		55.1	53.7	NW	3	8	Sc	o	od, c, o	61.0	52.9																												
10	1003.9		56.2	54.0	SW	2	8	Ac, As	o	cl, c, o	65.1	45.3	Average max. temp. 63.8°F																											
11	994.4		54.2	53.9	NW	2	8	Sc	o	o, p, c	60.9	52.2	Average min. temp. 51.0°F																											
12	999.2		49.1	48.5	WSW	3	1	Sc	br	cl, p	63.0	48.0																												
13	1006.6		52.0	50.0	NW	2	8	Sc	o	c	61.2	43.6	mean temp. for month 57.4°F																											
14	1011.0		51.9	51.0	WNW	1	7	Sc, Ac	c	c, p.	62.1	48.5																												
15	1010.1		54.8	53.1	SW	1	5	cu, Ac, Sc	cl	bc, cp	62.8	46.9	min. grass temp. 41.9°F on 10th																											
16	1005.7		57.0	56.5	S	6	8	Sc, Fr	o	c, o, r	66.0	51.3																												
17	1008.7		57.0	55.0	SW	1	8	As, Ac	o	bc, c	66.3	52.6	Highest Bar. at M.S.L. 1012.0 mb. on 22nd																											
18	988.8		57.2	56.8	S	2	1	Sc	br	o, r, c, cl	59.7	51.9	Lowest Bar. at M.S.L. 979.9 mb. on 26th																											
19	996.2		53.8	51.8	SSW	3	2	Ac	br	bc, cp	65.9	52.4																												
20	1005.3		54.7	52.8	SSW	4	5	cu, Sc	cl	bc, cp	63.8	49.2	Greatest Daily Rainfall 0.84 ins. on 24th																											
21	1005.0		57.9	56.6	WSW	4	5	Sc	cl	c	63.1	50.8																												
22	1012.0		55.5	54.0	WSW	3	8	Sc	o.	cl, cp	61.6	51.0	Weather Summary <table><tr><th></th><th>9^h</th><th>24^h</th></tr><tr><td>Snow or Sleet</td><td></td><td></td></tr><tr><td>Snow lying</td><td></td><td></td></tr><tr><td>Hail</td><td></td><td></td></tr><tr><td>Thunder Heard</td><td></td><td></td></tr><tr><td>Fog</td><td></td><td></td></tr><tr><td>Ground Frost</td><td></td><td></td></tr><tr><td>Gale (force 8 or more)</td><td></td><td></td></tr><tr><td>Ice Frost</td><td></td><td></td></tr></table>		9 ^h	24 ^h	Snow or Sleet			Snow lying			Hail			Thunder Heard			Fog			Ground Frost			Gale (force 8 or more)			Ice Frost		
	9 ^h	24 ^h																																						
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Ice Frost																																								
23	1005.0		51.7	51.6	NE	3	8	Fr	o, v	o, or, ORR	58.8	51.0																												
24	1004.2		52.5	50.8	SW	3	7	Ac Sc	o	cl, p	64.9	49.9																												
25	994.9		52.1	50.6	SSW	6	1	Sc, Fr	br	o, r, c, bc	62.2	50.7																												
26	984.3		52.8	51.0	SW	3	8	Sc, Fr	o	c, p.	60.2	50.2																												
27	986.5		51.7	51.4	SW	1	1	Sc	br	cl, cp	63.2	48.1																												
28	985.5		53.4	53.3	NNE	1	8	Sc	o.	c, o, r, o	62.2	46.9																												
29	986.6		56.2	54.8	SSE	6	3	Sc, Fr	bc,	or, c, cl	62.3	51.3																												
30	992.7		52.3	52.2	SW	2	8	Sc	o, r	bc, cl, co, R	64.9	48.0																												
31	998.0		50.2	49.9	WSW	2	8	Sc	br	Sc, c, p	62.0	49.9																												

1951..

Corrected Barometer

Humidity 8

August

Bar.
(mb.)Bar.
(ins.)ATT. TH.
°A.

V.P.

%

SUN-
SHINECLOUD
DIR?STATE
of
GROUND

Vis.

Remarks: —

1	1014.3	9	92.0	13.1	82	8.0	WNW	1	K	Rain 13.45 - 14.00
2	1006.9		91.5	16.4	86	0.0	SW	1	K	• 9 ^h - 13.40; 16.0; 21.30 - 24.00
3	1008.4		91.6	14.9	87	6.8	SW	1	K	Dry day
4	1008.5		91.1	15.6	98	5.8	S	1	J	rain before + at obs.
5	1008.0		92.3	16.0	96	4.6	NE	0	K	Warm + sunny in morning + periods in after. dull,
6	1006.3		92.0	14.0	88	3.5	N	0	J	Mainly p.cldy. warm + sunny. Calm.
7	999.8		91.0	12.9	88	3.6	W	0	K	Sunny morning, dull after. overcast int.
8	1007.0		89.8	13.4	97	0.1	NW	1	J	Dull + d. morning, cloud breaking, after. Sunny.
9	1016.5		89.5	13.4	91	0.2	N	0	K	Overcast, int. sl. rain + drizzle
10	1011.3		89.9	13.3	86	7.2	W	0	K	Overcast with int. drizzle sl., cloudy after.
11	1002.1		89.0	14.0	98	0.0	N	1	K	Sunny morning + periods after.
12	1007.0		88.9	11.3	96	8.3	WSW	1	K	Mostly overcast, heavy showers.
13	1014.4		88.5	11.4	86	2.3	WNW	0	K	Sunny periods, showers.
14	1018.9		89.0	12.4	93	4.7	NW	1	K	Mostly cloudy, little sunshine.
15	1018.0		89.3	13.0	88	4.9	W	0	K	Cloudy with showers from 16 ^h 30.
16	1013.2		89.5	15.4	96	4.3	S	1	K	Variable, p. clear + sunny; dull with showers.
17	1016.2		96.1	13.9	88	6.2	W	0	K	Cloudy with sunshine becoming overcast + stormy with rain from 18 ^h 30.
18	996.4		88.5	15.6	98	1.0	S	1	K	Rather warm + sunny generally.
19	1004.1		88.1	12.2	87	8.6	SW	1	K	Stormy with rain until 17 ^h , clearing from then.
20	1013.1		89.0	12.8	88	8.0	WSW	0	K	Sunny periods, showers.
21	1012.6		89.2	15.1	91	0.6	W	0	K	Sunny intervals, showers.
22	1019.7		89.0	13.6	90	4.0	W	0	K	Mostly overcast with very sl. int. rain
23	1012.9		88.2	13.1	99	0.0	NE	2	I	Partly cloudy periods, showers.
24	1012.0		89.0	12.1	88	8.0	WSW	0	K	Sl. rain 15 ^h , developing into steady dewy rain 15 ^h 50.
25	1003.0		87.3	11.8	90	5.4	SW	0	K	Warm sunny periods, sl. showers.
26	992.2		87.2	12.0	87	1.5	W	0	K	Windy throughout, rain morning, later clearing.
27	994.1		88.8	12.9	98	6.3	W	1	K	Cloudy, sunny periods, showers.
28	993.1		88.8	13.8	99	0.7	NE	1	J	Sunny periods; shower 17 ^h .
29	994.3		88.0	14.0	91	5.0	S	1	K	Rain 15 ^h 30 to 19 ^h .
30	1000.4		88.8	13.2	99	8.3	W	1	K	Rain 17 ^h - 18 ^h 30.
31	1005.9		88.2	12.1	98	4.9	W?	1	K	Long sunny periods until 17 ^h 30, heavy rain

284

132.8

10

1941...	Morning		9h		Anemometer.		Clouds.		Weather.		Rain		Total		Rain		Vis.	
September	Bar. mb.	F° Att. Ther.	Dry.	Wet.	Dir.	Force.	Amount	Form.	At time of obs.	Since last obs.	Auto (ins)	Check (ins)	Total (ins.)	Rain m.m.	Vis.			
1	996.9		58.0	55.6	SW	5	5	Cu	cl	bc, cl	.10	.11	0.11		L			
2	996.5		56.2	54.4	SW	4	7	Sc, Cu	c	cl, c	.11	.11	0.22		K			
3	1002.0		57.8	55.3	SSW	4	8	Ac, Cu	o	bc, c o	.01	.01	0.23		L			
4	999.5		65.0	62.0	SW	6	5	Ac, Cu	cl	c, cl	.24	.28	0.51		L			
5	1009.2		61.0	59.8	WNW	1	7	Sc	c	c, p	.06	.06	0.57		L			
6	1016.4		57.2	54.8	NNE	3	3	Cu	bc	c, cl	0.0	0.0	0.57		K			
7	1017.8		57.8	54.6	NE	3	2	Ac, Ci, Cu	br	bc, cl, br	tr	0.0	0.57		K			
8	1013.9		59.2	58.1	SE	2	8	S	o	o, c	-	-	0.57		I			
9	1010.0		58.0	55.8	ESE	4	3	Ci, Ac	bc	cl	0.0	0.0	0.57		K			
10	1005.3		59.1	58.8	S	2	8	As, Fr	o	o, p,	.04	.03	0.60		J			
11	1000.5		60.8	58.2	S	6	8	Sc	o	c	tr	tr	0.60		K			
12	998.4		56.5	53.8	SSW	4	6	Ci, Ac	cl	o, c	.13	.12	0.72		K			
13	981.0		53.9	53.6	E	4	8	Ns, Fr	o, d	o, rr	.15	.35	1.07		J			
14	993.1		56.8	52.6	SSW	7	7	Cu, Sc	c	cl, c, bc	tr	tr	1.07		K			
15	997.7		57.9	56.4	W	3	5	Cu	cl	c, bc, cl	.06	.06	1.13		K			
16	1011.8		55.0	52.1	SW	3	6	Sc, Cu	cl	cl, c, p	.02	.02	1.15		L			
17	1017.4		54.8	51.0	WSW	1	6	Fr, S	cl	br	.05	.07	1.21		L			
18	1013.6		55.0	53.1	NW	4	8	Sc	o, d	o	tr	0.0	1.21		K			
19	1016.3		55.0	51.8	WNW	2	7	Sc	c	o, c	0.0	0.0	1.21		K			
20	1017.4		56.3	53.7	SW	2	7	As, Ac, Cu	c	cl	0.0	0.0	1.21		K			
21	1014.0		56.8	51.7	SSW	3	7	Ac	c	cl, o,	0.0	0.0	1.21		K			
22	1003.5		55.1	52.1	SE	4	8	Sc	o	c	0.0	0.0	1.21		J			
23	983.6		57.2	56.9	SE	7	8	Ns, Fr	o, r	r, o, rr	.26	.33	1.54		I			
24	982.5		53.8	51.2	SW	4	8	S, N	o	r, c, cl, o	.08	.09	1.63		L			
25	980.0		58.0	55.6	SSW	5	5	Cu, Sc, Ci	cl	c, p	.18	.17	1.80		L			
26	1001.4		54.5	53.1	SW	4	8	Sc	o	bc, cl	.02	.01	1.81		J			
27	993.8		54.9	52.9	S	3	6	Cu, Ci, Ac	cl	cl	.04	.04	1.85		K			
28	1001.3		48.2	48.5	SW	2	7	As, Sc	c	br, f,	.08	.08	1.93		K			
29	1006.7		57.1	55.5	SSE	4	7	Cu, Ci	c	br, cl, c	tr	tr	1.93		K			
30	1007.5		57.8	55.8	SE	5	6	Ac, Cu, Ci	cl	o, p, c	.06	.06	1.99		K			
31													2.00					
											1.69	2.00						

1.69
20.0
1.00

1941

1941	Corrected Barometer			Humidity			IN GROUND		CLOUD DIR °	STATE OF GROUND	Remarks:
	Bar. (mb.)	Bar (ins.)	ATT. TH. A°	V. P.	%	GRASS MIN	1 FT.	4 FT.			
1	1004.7		88.2	14.0	85	48.0	58.7	57.5	WSW	0	Fresh sunny morn.
2	1004.3		87.8	13.7	88	47.9	58.2	57.4	W	0	mostly cloudy
3	1009.8		87.5	13.8	84	44.3	57.8	57.4	WSW	0	Dull
4	1007.1		89.2	17.6	84	53.8	58.2	57.3	SW	0	Fresh pleasant, sunny morn.
5	1016.6		90.5	17.0	93	54.3	60.0	57.2	NW	1	Warm + calm. sl. shower 8 ^h 45.
6	1025.2		89.2	13.6	85	44.3	59.9	57.3	N	0	Warm sunny morn.
7	1025.6		89.2	13.2	80	40.8	58.8	57.6	NE	0	Clear; haze gathering after 0 ^h .
8	1021.4		90.0	16.0	93	53.4	59.6	57.4	SE	1	Light cloud.
9	1017.5		90.0	14.2	86	48.0	59.6	57.7	SE	0	Fine with int. cloud.
10	1012.7		90.0	16.8	98	52.2	59.5	57.7	S	1	Shower 7 ^h 30
11	1007.9		89.9	15.4	85	53.9	59.9	57.7	S	0	Warm + fresh.
12	1006.1		88.7	12.9	83	49.0	59.5	57.8	SSW	0	Sl. rain 21 ^h 30
13	988.6		88.8	13.9	98	51.8	59.3	57.8	E	1	Nearly cont. rain from 23 ^h 30.
14	1000.8		87.5	11.6	74	45.9	57.9	57.8	SW	0	Stormy, generally cloudy or p. cloudy.
15	1005.4		88.4	14.9	90	44.0	57.8	57.7	WNW	0	Light rain around 0 ^h .
16	1019.8		87.8	12.0	81	47.0	57.5	57.4	W	1	Shower 8 ^h .
17	1025.5		88.0	11.2	75	42.6	56.9	57.2	NW	1	Dry.
18	1021.6		87.8	12.9	88	48.8	56.6	57.1	NW	0	Sl. drizzle around obs.
19	1024.4		87.9	11.7	80	50.8	56.9	56.9	NNW	0	Dry.
20	1025.4		87.7	12.9	84	43.0	56.9	56.8	WSW	0	Mostly p. cloudy.
21	1022.0		87.6	10.8	68	48.2	57.0	56.8	WSW	0	Dry.
22	1011.5		87.5	11.9	80	48.8	56.8	56.8	SE	0	Dull, dry.
23	991.3		87.3	15.7	98	51.8	56.2	56.7	SE	1	Sl. rain 2 ^h -3 ^h , cont. 5 ^h -obs.
24	990.6		86.2	11.7	83	45.5	56.0	56.3	SW	1	Rain 21 ^h -23 ^h .
25	987.7		87.4	14.0	85	46.4	55.5	56.3	S	1	Shower 4 ^h 40.
26	1001.4		86.3	13.1	91	44.7	55.2	56.1	WSW	0	Threatening rain at obs.
27	1002.0		86.1	12.8	87	44.8	55.0	56.1	SSW	0	Generally p. cloudy. cloudy in lowland.
28	1009.8		85.0			41.3	54.5	56.0	SW	0	Rather hazy in valleys foggy during mt.
29	1014.7		86.6	14.3	90	45.8	55.0	55.9	S	0	Clear; then clouding.
30	1015.4		87.2	14.3	88	53.2	55.8	55.8	SE	0	Shower 4 ^h 10.
31											

2494

1951...	Evening	21 ^h .		Anemometer.		Clouds.		Weather.		Temperature			
September	Bar. mb.	of Att. Ther.	Dry.	Wet.	Dir.	Force.	Amount	Form.	At time of obs.	Since last obs.	Max.	Min.	
1	996.7		51.8	50.8	SSW	3	3	Ci, Fr	bc	cl, p	61.0	49.3	Total Rainfall 1.99 inches
2	999.7		51.3	50.8	SSW	2	0	-	b	c, bc	61.1	49.9	Total Sunshine 93.7 hours
3	994.6		59.2	59.1	SSW	6	8	Sc	o	o, o, rr	60.8	46.1	
4	1001.5		60.1	59.6	SSW	1	8	Sc	o	cl, c, o, r	70.9	56.4	Max. temp. 70.9°F on 4th
5	1014.2		56.2	56.0	-	0	8	Ac	o	c, o	64.2	56.0	Min. temp. 41.3°F on 7th
6	1017.9		48.4	48.1	NNE	1	0	-	b	bc	64.1	46.0	
7	1015.9		56.8	56.5	NE	5	5	Sc	cl	bc, cl, c	64.1	41.3	Lowest Max. temp. 56.8°F on 17th
8	1011.8		53.9	53.7	NE	2	3	Sc	bc	o, c, cl	63.8	53.5	Highest min. temp. 57.6°F on 11th
9	1006.5		54.4	53.6	ESE	2	8	Sc	o	bc, c, cl	60.9	51.3	
10	1005.3		58.2	58.0	SE	2	4	Ac, As	bc	o, c	64.6	53.9	Average max. temp. 62.0°F
11	996.9		59.2	58.1	SSW	6	8	Sc	o, d	o, c, o, r	66.9	57.6	Average min. temp. 50.0°F
12	995.8		57.7	55.4	SSW	4	8	As, Fr	o	cl, c, o	64.7	50.0	
13	988.8		50.8	49.0	SW	5	3	Cu, Sc, Fr	bc	o, c	61.0	50.2	mean temp. for month 56.0°F
14	993.3		57.0	56.8	SSW	6	8	Sc, Cu	o	cl, p	60.9	49.8	
15	1008.1		51.9	49.7	SSW	3	3	Cu, Ci	bc	cl	64.7	48.0	min. grass temp. 40.8°F on 7th
16	1014.7		48.0	45.5	SW	3	3	Ci, Ac	bc	cl, p	60.9	47.8	
17	1015.7		50.7	48.1	SW	5	8	Sc	o	cl, c	56.8	49.9	Highest Bar. at M.S.L. 1017.9 mb. on 6th
18	1014.6		52.7	50.8	NNW	2	8	Sc	o	c, o	59.7	50.0	Lowest Bar. at M.S.L. 981.0 mb. on 13th
19	1017.4		51.9	50.0	WSW	1	6	Sc, ac	cl	c, cl	60.2	51.7	
20	1015.9		54.8	52.7	SSW	4	2	Ac, Ci	bc	c, cl	64.2	45.0	Greatest Daily Rainfall 0.35 ins. on 13th
21	1010.4		54.2	52.5	S	2	7	As	c	c	60.3	50.4	
22	995.3		57.2	55.0	SE	6	7	Sc	c	c, o, d, o	57.7	52.0	
23	982.0		52.7	48.9	SE	7	8	Fr, Sc	o, r	c, cl, o	62.9	51.2	
24	984.7		53.8	51.7	SW	5	7	Sc	c	op, c	60.2	53.0	Snow or Sleet
25	987.4		50.5	49.7	SW	4	7	Fr	b	cl	60.0	50.2	Snow lying
26	994.5		54.0	48.7	SW	3	5	Sc	cl	o, r, o	59.2	49.0	Hail
27	993.9		46.2	46.0	SW	2	tr	Sc	cl	cl, p	60.5	46.0	Thunder heard
28	1006.7		51.6	50.6	SW	3	0	-	b	cl	62.3	42.9	Fog
29	1005.6		56.8	55.1	E	6	8	Sc	o	c	60.6	50.0	Ground frost
30	1009.2		53.0	52.0	ESE	3	4	Sc	bc	c	61.1	52.2	Gale (force 8 or more)
31											1860.3	1500.6	Air frost

Weather Summary		
	9 ^h	24 ^h
Snow or Sleet		
Snow lying		
Hail		
Thunder heard		
Fog		
Ground frost		
Gale (force 8 or more)		
Air frost		

Weather Summary		
	9 ^h	24 ^h
Snow or Sleet		
Snow lying		
Hail		
Thunder heard		
Fog		
Ground frost		
Gale (force 8 or more)		
Air frost		

1941.

Corrected Barometer

Humidity 8

Sept	Bar. (mb.)	Bar. (ino.)	ATT. TH. A°	V. P	%	SUN- SHINE	CLOUD DIRECT.	STATE of GROUND	Vcs.	Remarks:
1	1004.6		88.1	12.2	93	3.5	WSW	1	K	Sunny periods, showers.
2	1007.6		87.9	12.4	95	1.7	—	0	K	Little sunshine, very sl. rain 17 ^h 30.
3	1002.3		88.1	17.1	99	0.2	SW	1	K	Mostly cont. rain from 14 ^h .
4	1008.9		90.1	17.1	97	4.1	SW	1	K	Sl. rain from 18 ^h 50.
5	1021.7		90.0	15.2	99	1.7	?	0	I	Little sunshine, very sl. rain around 10 ^h .
6	1025.7		90.0	11.4	98	6.3	—	0	K	Warm with sunny periods.
7	1023.4		90.5	15.6	98	6.7	NE	0	K	Cloud developing 14 ^h , breaking at obs.
8	1019.5		90.3	14.0	99	3.8	ENE	0	K	Sunshine late after.
9	1014.1		90.1	13.7	95	6.3	SE	0	K	Sunny periods throughout.
10	1012.7		90.1	16.4	99	0.0	SE	0	K	Warm + calm throughout
11	1004.3		89.9	16.0	93	1.5	SSW	1	K	Rain 16 ^h -18 ^h , then drizzle + sl. rain.
12	1003.2		89.8	14.0	86	4.6	SW	0	K	Sunny periods, cloudy from 16 ^h .
13	996.8		87.2	11.1	87	1.8	WSW	0	K	Very little sunshine.
14	1001.0		88.0	15.7	99	6.5	SW	0	K	Mostly p. cldy., shower 12 ^h 50.
15	1016.1		88.3	11.2	85	8.7	SW	0	K	Long sunny periods.
16	1022.7		88.2	9.3	81	7.4	W	0	K	Long sunny periods, shower 10 ^h 15.
17	1023.8		87.9	10.3	81	2.9	WSW	0	K	Sunny periods morning, dull thereafter.
18	1022.6		88.0	11.9	86	0.2	NW	0	K	Mostly cloudy or overcast.
19	1025.5		88.2	11.5	86	0.8	W	0	K	Dull, little sunshine after.
20	1024.0		88.0	12.6	86	5.0	WSW	0	J	Long + sunny periods.
21	1018.4		87.9	12.7	88	0.4	SSW?	0	J	Dull, little sunshine.
22	1003.1		87.7	13.8	86	0.0	SE	1	J	Sl. int. drizzle from 16 ^h 30.
23	989.9		87.3	10.2	74	5.2	SE	1	J	Sunny periods, sl. rain before + at obs.
24	992.4		87.9	12.2	86	0.8	W	1	K	Showers until 16 ^h , sunny late after.
25	995.4		86.9	11.8	94	3.0	W	0	K	Intermittent sunshine brilliant aurora at obs.
26	1002.5		87.0	9.4	66	0.2	WSW	1	K	Dull, rain between 17 ^h -19 ^h .
27	1002.1		86.2	10.5	98	3.7	?	0	I	Sunny periods, showers.
28	1014.8		86.8	12.1	93	4.0	—	0	K	Sunny periods
29	1013.5		87.2	14.2	89	1.0	E	0	K	Rather dull throughout
30	1017.4		87.2	12.8	93	1.7	SE	0	K	Sl. sunshine after.
31					2709	93.7				

1951..	Morning		g ^h .		Anemometer.		Clouds.		Weather.		Rain		5		
October	Bar. mb.	F° Att. Ther.	Dry.	Wet.	Dir.	Force.	Amount	Form.	At time of obs.	Since last obs.	Auto (ins.)	Check (ins.)	Total (ins.)	Rain (mm.)	Vis.
1	1012.6		54.8	53.6	E	2	8	S	o	c	-	-	0.0		I
2	1016.7		55.1	54.7	NE	1	8	Sc	o	b, m, co	0.0	0.0	0.0		I
3	1019.4		55.0	54.5	ENE	1	8	Sc	o	bc, c, o	tr	0.0	0.0		I
4	1014.5		55.1	54.5	SSW	3	8	Sc	odo	op.	.02	.02	0.02		I
5	1015.2		53.0	50.8	E	1	tr	Cu	b	o, bc	.02	.02	0.04		K
6	1012.0		55.8	54.6	SSE	2	8	Sc	o	c, o	0.0	0.0	0.04		K
7	1009.2		54.5	51.6	S	5	4	ci	bc	cb	0.0	0.0	0.04		J
8	1008.7		55.8	53.9	SSW	4	2	ci	b	cb	-	-	0.04		H
9	1005.9		58.1	56.1	S	7	8	Sc	o	cb, c, o	0.0	0.0	0.04		K
10	1012.3		51.2	50.5	SSW	2	8	Sc	o	o, r, o	.23	.29	0.33		K
11	1007.3		57.2	54.8	S	3	3	ci, Ac	bc	cb, c	tr	tr	0.33		J
12	1001.3		53.3	51.6	SE	4	7	Sc, Cu, Ci	c	c, cb	0.0	0.0	0.33		J
13	1002.2		53.0	52.8	ESE	3	8	Ns	o, do	cb, c, o, r, o	.01	.01	0.34		I
14	1009.8		54.9	53.5	SSW	3	6	Ac, Ci	cb	bc, cb	tr	tr	0.34		K
15	1015.9		56.8	55.4	SSW	4	6	S, ci	cb	bc, cb, o	-	-	0.34		J
16	1017.1		60.9	59.7	SSW	5	8	Sc	o	o	.02	.02	0.36		K
17	1023.6		50.8	47.7	WSW	3	6	Sc, Ac	cb	bc, cb	tr	tr	0.36		K
18	1014.2		47.9	44.6	S	2	8	Sc	o	o	0.0	0.0	0.36		K
19	1005.4		47.0	44.6	SW	5	tr	Cu	b	o, b	0.0	0.0	0.36		K
20	994.1		46.7	44.6	SW	6	3	Ac, Cu	bc	cb	0.0	0.0	0.36		K
21	993.3		43.2	39.3	WNW	3	3	ci, Cu	bc	cb, bc	.08	.09	0.45		K
22	1015.1		41.0	34.1	NW	1	tr	Fr, S	bc	bc	.07	.09	0.54		K
23	1019.3		42.5	41.7	SW	4	4	ci, Co	bc	bc	0.0	0.0	0.54		K
24	1018.7		45.8	45.0	SW	3	8	Ac, Sc	c	cb, c	0.0	0.0	0.54		K
25	1011.9		49.3	44.7	SSW	4	4	ci, Ac	bc	c, bc	0.0	0.0	0.54		K
26	1003.6		52.0	49.0	E	4	8	Sc	o	cb, o	0.0	0.0	0.54		K
27	995.5		52.0	49.0	SE	7	8	Sc	o	o, c	0.0	0.0	0.54		J
28	995.7		50.9	50.0	SE	3	5	Sc	cr	o, c, r, o	.08	.09	0.63		J
29	1002.0		50.4	44.7	NE	1	-	Cu S	cb	c	.01	.02	0.65		G
30	1006.7		46.6	44.1	SSW	2	8	Ac	o, m	f	0.0	0.0	0.65		G
31	1001.3		46.2	44.3	WNW	4	7	Sc, Cu	c	o, v	.18	.18	0.83		K
											0.72	.83			

1941...	Corrected Barometer			Humidity			IN GROUND			6	
October	Bar. (mb.)	Bar. (ins.)	ATT. TH. A°	V.P.	%	GRASS MIN.	1 FT.	4 FT.	CLOUD DIRECT	STATE of GROUND	Remarks: _____
1	1020.8		87.0	13.6	92	47.6	55.0	55.4	E	1	Some dew at night
2	1024.8		87.8	14.4	97	43.0	54.9	55.6	E	0	Very dull calm.
3	1027.7		87.2	14.3	96	45.2	55.1	55.3	E	0	Very dull
4	1022.8		87.2	14.2	96	50.8	55.7	55.3	SW	1	Shower 7h.
5	1023.5		86.9	11.7	85	39.8	55.5	55.3	?	0	Clear + sunny at obs.
6	1020.0		87.1	13.8	92	43.9	55.2	55.3	SSE	0	Dry.
7	1017.6		86.0	11.8	80	42.0	54.2	55.3	S	0	Sunny, rather windy.
8	1016.6		86.9	13.5	88	48.4	54.0	55.2	WNW	1	Dry, dense Ci clouds.
9	1013.8		87.4	14.4	88	49.0	54.2	55.0	S	0	Fresh stormy morn.
10	1020.5		87.0	12.1	95	47.3	54.8	55.0	SW	1	Practically cont. rain from 20h. to 7h30.
11	1015.2		87.0	13.6	85	38.2	53.9	55.0	S	0	Dry.
12	1009.4		86.8	12.2	88	40.9	53.7	54.9	SE	0	Mostly p. cloudy or cldy.
13	1010.5		86.1	13.5	99	37.4	52.3	54.8	SE	1	Sl. rain about 8h30.
14	1018.1		86.6	13.4	91	35.9	52.1	54.7	SW	0	Fine + p. cloudy generally.
15	1024.0		87.2	14.5	91	49.5	52.8	54.2	SSW	0	.
16	1024.9		88.8	17.0	93	57.5	54.8	54.2	SSW	1	Dull.
17	1032.1		86.3	9.9	78	41.1	54.9	54.2	WNW	0	Clouding at obs.
18	1022.8		85.1	8.6	75	45.6	53.8	54.3	SSW	0	Dull.
19	1014.0		84.2	9.0	81	36.8	52.6	54.2	SW	0	Clear at obs; cloud developing
20	1002.8		83.0	9.1	83	38.2	51.8	54.2	SW	0	Mostly p. cloudy.
21	1002.3		82.1	7.4	79	28.3	49.3	54.0	WNW	0	Ground Frost
22	1024.4		82.0	7.2	82	27.2	47.8	53.5	NW	1	Ground Frost; Some rain in the morning.
23	1028.6		81.8	7.8	85	28.6	46.9	53.1	WSW	0	Generally clear or p. clear.
24	1027.9		82.0	8.3	78	32.0	47.0	52.6	WSW	0	Cldy at obs.
25	1020.8		83.0	8.3	70	43.0	47.9	52.2	WSW?	0	.
26	1012.2		83.9	10.3	77	43.0	48.1	51.9	SE	0	.
27	1004.1		84.2	11.4	86	49.0	49.2	51.7	SE	0	Dull + stormy generally
28	1004.3		84.1	12.0	94	45.8	49.9	51.4	ESE	1	Cloudy with int. rain from 4h30.
29	1010.5		84.8	12.1	97	41.0	49.9	51.4	E	1	Cloudy, dry. Aurora 20h.
30	1015.3		84.2	10.6	98	37.2	49.2	51.5	SW	0	Int. fog early morn.
31	1009.9		84.1	8.4	79	35.0	48.9	51.5	NW	1	Int. rain from 23h to 3h.

1951.

Evening

Anemometer.

Clouds.

Weather.

Temperature

October

October, 1951

Bar. (mb.)	F ^o Att. Ther.	Dry.	Wet.	Dir.	Force.	Amount	Form.	At time of obs.	Since last obs.	Max.	Min.	
1	1015.5	51.8	51.6	ENE	1	0	-	b, m	o, c, bc	62.2	51.4	Total Rainfall 0.83 inches
2	1018.6	54.8	54.0	NE	1	8	As	o	o, do	59.1	48.9	Total Sunshine 92.0 hours
3	1016.9	54.8	54.0	SE	1	8	St	o	c, o	59.6	50.0	
4	1015.6	53.8	53.3	NW	1	8	Sc	o	o, ro, c, o	59.7	53.0	Max. temp. 67.9°F on 16th
5	1013.6	51.0	50.0	S	2	11	Sc	b	bc	63.3	42.0	Min. temp. 33.0°F on 22nd
6	1010.9	51.9	50.5	SSE	4	1	Sc	b	c	59.5	46.0	
7	1008.1	54.4	53.0	SSW	5	5	Sc	cb	cb	59.8	47.4	Lowest Max. temp. 48.2°F on 21st
8	1007.5	53.0	51.7	SSW	6	2	ci	bc	bc	61.9	52.3	Highest Min. temp. 55.9°F on 15th
9	1006.0	56.4	56.2	SSW	4	8	Ns	o, r	o, c, o, d	62.8	52.0	
10	1013.8	46.0	45.7	SW	1	4	Ac	bc	o, c, bc	59.1	45.2	Average Max. temp. 56.7°F
11	1004.1	49.9	49.0	NNE	1	7	Ac, As	c	cb	60.9	42.9	Average Min. temp. 44.9°F
12	1000.7	50.2	48.8	E	2	6	As, Ac	cb	c, bc	58.5	47.5	
13	1005.4	52.9	52.6	S	3	11	Cu	bc, bc	od, c, bc	60.2	45.0	Mean temp. for month 50.8°F
14	1013.4	53.9	53.0	SSW	6	4	ci, Cu	bc	cb, bc	62.1	38.4	
15	1019.6	61.0	59.9	SW	4	8	Sc	o	o, do	61.2	55.9	Min. grass temp. 27.2°F on 22nd
16	1017.7	53.3	50.7	S	5	3	Cu, Cu	bc	c, oc	67.9	52.9	
17	1023.5	49.9	47.7	SW	2	8	Sc	o	c, o	54.7	46.9	Highest Bar. at M.S.L 1023.5 mb. on 17th
18	1010.4	46.8	45.6	SSE	1	8	Sc	o	o	50.7	46.2	Lowest Bar. at M.S.L 990.0 mb. on 28th
19	998.0	48.2	46.6	SSW	6	2	Cu, Ac	bc	b, bc, c, bc	51.5	40.0	
20	990.0	38.8	37.8	SSW	4	4	Ac, Sc	cb	cb, ro, h	50.8	38.0	Greatest Daily Rainfall 0.29 ins. on 10th
21	1004.8	40.2	39.3	NW	5	3	Sc	bc	cb, p	48.2	34.0	
22	1019.0	35.0	34.1	WSW	1	11	Sc	b	cb, bc	48.8	33.0	
23	1019.9	42.2	41.7	SW	3	4	Sc	bc	cb, c	49.9	33.3	
24	1015.5	47.8	45.0	SW	4	8	Sc	o	c, o	49.8	36.9	
25	1006.7	47.9	44.7	SSE	5	4	Sc	bc	bc, cb	54.9	44.8	
26	1001.5	52.2	49.0	SSE	6	8	Sc	o	c, o.	54.8	47.0	
27	997.3	51.3	49.0	E	2	8	Sc	o	o	52.9	50.0	
28	999.0	51.8	50.0	ENE	2	5	Sc	cb	ro, cb	57.9	49.2	
29	1005.4	44.9	44.7	SSW	1	-	-	f	c, f	51.2	44.0	
30	1004.0	45.0	44.1	SSW	2	8	Sc	o	odo	50.9	39.0	
31	1005.8	45.0	44.3	SSW	3	7	Sc	c	cb, p	51.2	39.0	
										1759.0	1392.1	

Weather Summary

	9 ^h	24 ^h
Snow or Sleet		
Snow lying		
Hail		
Thunder heard		
Fog		
Ground Frost		
Gale (force 8 or more)		
Air Frost		

1921...	Corrected Barometer		Humidity									
	Bar.	Bar.	ATT. TH.			SUN	CLOUD	STATE				
October	(mb.)	(ins.)	A°	V.P.	%	SHINE	DIRECT	of GROUND	Vis.		Remarks:	
1	1023.5		88.9	13.0	99	6.0	-	0	I		Haze thickening at obs.	
2	1026.7		88.0	13.9	95	0.0	E?	0	J		Very dull with int. sl. drizzle	
3	1025.0		87.9	13.9	95	0.1	SE	0	I		Dull but pleasant, hazy at obs.	
4	1023.7		87.9	13.6	97	0.6	NW	0	J		Sl. rain around 11h.	
5	1021.6		87.8	11.8	93	7.0	S	0	K		Mainly p. clear + sunny	
6	1019.1		87.0	11.9	90	0.6	S	0	J		Rather cloudy + dull.	
7	1016.2		87.2	12.9	91	3.8	WSW	0	K		Sunny periods	
8	1015.6		87.0	12.5	91	5.5	WSW	0	J		Mostly sunny	
9	1013.8		88.1	15.3	99	0.9	SW	1	J		Drizzle starting about 20h to rain at obs.	
10	1022.0		87.2	10.3	98	4.4	WSW	0	I		Sunny after. rather hazy at obs.	
11	1012.0		87.9	11.5	94	8.0	ESE	0	I		Long sunny periods	
12	1008.8		87.0	11.0	90	4.7	E	0	J		Sunny periods after.	
13	1013.5		87.1	13.4	98	4.4	S	0	J		Almost cont. sunshine after.	
14	1021.6		87.3	13.4	94	6.7	SW	0	K		Long sunny periods throughout	
15	1027.4		89.0	17.1	94	0.0	SW	1	K		Dull with int. very sl. drizzle	
16	1025.7		89.0	11.5	83	1.0	SW	1	K		Little sunshine, int. sl. drizzle. fresh.	
17	1031.8		86.7	10.3	84	0.0	W	0	K		Very dull.	
18	1019.0		85.2	9.9	91	0.0	S	0	I		Dull + rather calm.	
19	1006.6		84.2	10.1	88	4.0	WSW	0	K		Sunny morning very dull after.	
20	998.9		82.8	7.3	91	6.0	SW	0	K		Sunny periods, int. light rain, hail shower 17h.	
21	1013.8		82.9	7.7	92	5.9	NW	1	K		Ground frost . Sunny periods, showers.	
22	1027.8		85.0	6.3	91	7.1	W?	0	H		Long sunny periods.	
23	1029.1		83.0	8.7	96	1.3	WSW	0	J		Mostly cloudy.	
24	1024.6		82.6	9.0	79	0.0	WSW	0	J		Mainly dull + overcast	
25	1015.3		83.9	8.6	76	5.6	S	0	J		Long sunny periods	
26	1010.0		84.5	10.4	78	0.6	SSE	0	J		Short sunny period noon, stormy throughout.	
27	1005.9		84.2	10.8	84	0.0	E	0	J		Dull; wind receding in early forenoon.	
28	1007.5		85.0	11.6	87	3.0	E	0	J		Generally cldy.	
29	1013.6		86.5	10.0	98	0.4	-	1	B		Int. thick fog from 17h.	
30	1012.6		84.2	9.5	92	0.0	SW	1	J		Very dull with sl. int. drizzle	
31	1014.4		83.9	9.6	94	4.4	SW	1	J		Sunny periods, showers	
					92.0							

1941..	Morning		gh.		Anemometer.		Clouds.		Weather.		Rain				
		F ^o Att. Ther.	Dry.	Wet.	Dir.	Force.	Amount	Form.	At time of obs.	Since last obs.	Auto (ins.)	Gage (ins.)	Total ins.	Rain mm.	Vrs.
1	1004.4		45.1	44.8	SSW	2	8	Ns-Fr	o, do	c, o	.02	.02	0.02		J
2	995.0		42.2	41.0	SW	2	3	Ac, Cu, Ci	bc	bc	.04	.06	0.08		K
3	990.8		47.2	45.6	WNW	4	3	Cu	bc	b, r, d	.02	.02	0.10		K
4	967.8		50.8	50.4	SE	7	8	Ns	od	o, rr, d	.13	.33	0.43		I
5	978.0		51.0	46.7	SSE	5	1	S	b	o, c, b	.11	1.77	2.20		K
6	981.3		45.9	45.6	NNW	3	8	Ns Fr	o, r	o	.01	.ti	2.20		J
7	986.3		30.6	30.3	N	1	2	Cl	bc f	b, f	.10	.30	2.50		F
8	981.0		49.9	49.0	ENE	4	8	Sc	o	d, c, p	.04	.04	2.54		J
9	974.2		51.2	50.6	S	2	6	Cu, Sc	cl	o, rr, c	.15	.55	3.09		K
10	982.9		54.7	53.0	SSE	1	5	Cu Ci	cl	o, r, c, cl	.20	.22	3.31		J
11	985.9		46.2	46.0	NNE	1	7	As, Sc, Ac	c	m, c	.ti	.ti	3.31		J
12	985.3		46.0	45.8	SSW	2	6	Cu, S, S	cl	o	.14	.15	3.46		I
13	993.9		42.2	42.0	SW	1	-	-	f	f	.ti	.ti	3.46		L
14	1000.6		44.0	43.9	SW	2	8	S, E, s	o	c	.01	.01	3.47		I
15	984.6		49.8	47.8	S	6	6	Sc, Ac, Ci	cl	o, r, c	.10	.30	3.77		K
16	982.3		50.2	48.6	SW	7	4	ci	bc	cl	0.0	0.0	3.77		K
17	975.4		49.3	47.7	SS	6	7	Sc	c	cl	.20	.21	3.98		K
18	966.0		47.8	46.7	SE	5	6	Cu, Fr, Sc	cl	o, r, c,	.07	.48	4.46		K
19	973.2		45.2	44.7	SW	2	7	Fr, S	cl	cl	.ti	.ti	4.46		J
20	979.6		46.2	44.8	SW	4	3	Ac, Cu	bc	c, r, cl	.06	.26	4.72		J
21	980.7		44.9	42.7	W	1	5	ci, Ac, Sc	cl	cl	.20	.20	4.92		K
22	996.5		42.7	40.7	SW	3	5	Ac, As	cl	cl	.ti	.ti	4.92		K
23	989.0		43.5	43.3	E	1	8	Ns	o, d.	o	.09	.10	5.02		I
24	980.9		49.8	47.5	WSW	4	5	Cu, ci, Ac	o, do	o, p, c	.12	.13	5.15		K
25	1005.0		38.5	36.7	NNW	3	3	Cu, Ac	cl	o, rr, c	.16	.17	5.32		K
26	1020.3		34.0	32.1	SSW	3	0	St Ci	bc	b	.ti	.ti	5.32		K
27	1014.3		51.2	49.0	SW	7	8	Sc	b	oda	.ti	.ti	5.32		K
28	1016.3		46.2	42.8	SW	7	8	Sc	o	c, o	.05	.05	5.37		K
29	1020.6		51.3	49.0	W	5	7	Sc, Ac	o	o, rr, c	.11	.11	5.48		K
30	1013.9		47.2	43.9	SW	3	6	Ac, bc	cl	c	0.0	0.0	5.48		K
31															

2.13
5.48

1941..

Corrected Barometer

Humidity

IN
GROUND

6

November	Bar. (mb.)	Bar. (ins.)	ATT. TH. A°	V.P.	%	GRASS MIN.	1 FT.	4 FT.	CLOUD STATE DIRECT	STATE of GROUND
1	1013.3		82.7	10.0	98	33.9	47.9	51.2	SW	1
2	1004.0		82.8	8.1	90	33.0	47.9	51.2	WSW	1
3	999.7		81.9	9.7	88	29.9	46.1	51.0	WNW	1
4	976.2		82.9	12.4	97	40.8	46.7	50.7	SE	1
5	986.5		83.5	9.0	70	44.1	48.3	50.0	SSE	1
6	989.8		83.6	10.3	98	32.0	47.1	50.1	NNW	1
7	995.6		81.2	5.5	95	25.8	45.3	50.1	?	0
8	989.8		82.2	11.5	94	42.3	46.0	49.9	ENE	1
9	982.7		82.9	12.3	96	44.0	47.5	49.8	S	1
10	991.3		84.0	13.0	88	39.3	48.2	49.7	SSE	1
11	994.5		83.2	10.5	98	35.1	47.8	49.7	NE	0
12	993.9		83.0	10.4	98	42.2	47.8	49.3	SW	1
13	1002.8		83.1	8.9	98	37.0	47.2	49.8	-	1
14	1009.7		81.8	9.7	98	38.2	47.1	49.7	SW	1
15	993.2		83.3	10.5	86	44.8	48.0	49.5	SSW	1
16	990.7		83.8	10.8	88	42.2	47.8	49.7	S	1
17	984.0		83.3	10.5	88	41.8	47.5	49.5	S	1
18	974.4		83.0	10.4	91	36.9	47.1	49.4	S	1
19	981.8		82.4	9.8	96	42.2	46.6	49.3	SW	1
20	988.2		83.0	9.4	89	40.2	46.6	49.2	WSW	1
21	989.5		82.1	8.3	82	35.9	46.1	49.1	WNW	1
22	1005.1		84.8	7.7	83	31.8	44.8	49.0	WSW	0
23	997.2		86.8	9.4	98	39.2	44.4	48.9	E	1
24	988.7		87.5	10.3	83	43.9	46.1	48.6	WSW	1
25	1013.3		87.0	7.3	92	27.0	45.0	48.5	NNW	0
26	1029.3		84.1	5.3	80	25.9	42.5	48.3	-	3
27	1022.3		88.2	10.8	85	46.0	43.7	48.0	WSW	1
28	1024.5		87.7	7.8	74	34.2	43.8	47.8	WSW	1
29	1028.7		88.0	10.8	84		43.9	47.7	WNW	1
30	1022.3		86.0	8.3	75	40.2	45.0	47.5	SW	0
31										

Remarks: _____

Sl. drizzle at obs.

Sl. rain 5^h-7^hMostly cont. rain 23^h-9^h.

Rain, gale night, early morning.

Foggy from 7^h30.

Very dull at obs.

Cont. rain until 5^h30.Rain ceased 0^h30.

Fog + mist, int., during nt.

Dull, ≡ at night. Rain 22^h-3^h.

Foggy.

Sl. shower 22^h.Rain ceased 2^h30Heavy rain 22^h10 to 0^h45.

Clear periods.

Sl. rain 22^h30, 2^h-3^h.

Mainly cloudy or p. cloudy.

Generally p. cldy.

Rain 22^h15.Sl. shower 2^h30.Rain 0^h-3^h; ground frost.L 9^h.

Sl. drizzle before obs.

Sl. showers 2^h30, 4^h, 5^h30.Rain, int., 22^h-3^h.

Mostly cldy. motn.

1951...	Evening		Anemometer.				Clouds.		Weather.		Temperature		November, 1951.
November	Bar. (mb.)	F° Att. Ther.	Dry.	Wet.	Dir.	Force.	Amount	Form.	At time of obs.	Since last obs.	Max.	Min.	
1	999.2		46.8	46.4	SW	3	4	Sc	bc	o, do, r, c, p	52.1	38.3	Total Rainfall 5.48 inches
2	995.8		38.1	37.7	WNW	3	0	-	b	cb, do	48.2	36.9	Total Sunshine 45.4 hours.
3	980.3		42.9	41.7	SSE	6	8	Sc	o	dr, o	51.2	36.2	
4	969.4		52.9	52.0	SE	8	8	Ns	o, r	o, rr	53.2	42.0	max. temp. 56.2°F on 10th
5	987.7		39.9	39.7	ENE	2	0	-	b	bc, c, bc	53.2	39.4	min. temp. 28.0°F on 7th
6	985.6		41.7	41.0	SSW	3	0	-	b	o, r, o, c, d	46.9	34.9	
7	982.0		49.8	49.5	E	3	6	Cu Ci	dr	c, p	49.9	28.0	Lowest max. temp. 43.3°F on 25th
8	975.5		48.5	48.0	NE	5	8	Ns	o, r	o, o, rr	51.5	48.0	Highest min. temp. 48.0°F on 8th
9	976.6		50.0	49.7	ENE	3	8	Sc	bc	c, o, r	53.8	47.9	
10	987.6		45.0	44.8	E	2	3	Cu, Ci	o, d	cb	56.2	44.0	Average max. temp. 50.7
11	983.5		48.0	47.6	SW	1	8	Sc	c	c, o, do	50.2	40.3	Average min. temp. 40.5
12	988.3		45.2	44.9	S	1	7	Sc Cu	o	c, o, c	55.7	44.0	
13	998.5		44.8	44.7	SSW	2	8	St	o, ro	f, o	46.6	40.9	mean temp. for month 45.6°F
14	988.2		50.0	49.6	SW	8	8	Sc	c	o, o, rr	50.2	42.0	
15	987.6		47.0	45.4	S	6	7	Sc	bc	bc, cro, r, p	55.1	46.8	min. grass temp. 25.8°F on 7th
16	977.0		49.0	47.5	SW	6	4	Cu, Cu	c	bc, p, c, r	52.2	46.3	
17	974.0		45.1	44.2	SSE	4	7	Ci	dr	c, do	52.7	44.0	Highest Bar. at M.S.L. 1020.6 mb. on 29th
18	967.9		44.7	43.7	S	3	6	Cu, Sc	dr	dr	51.2	41.8	Lowest Bar. at M.S.L. 966.0 mb. on 18th
19	977.7		44.8	44.0	SW	3	5	Cu, Sc	dr	c, o, rr, c	47.8	43.1	
20	971.2		43.7	43.0	SW	5	6	Sc	dr	bc, dr, o, rr, c	48.2	43.0	Greatest Daily Rainfall 1.77 ins. on 5th
21	989.4		41.8	39.8	W	5	5	Sc	dr	bc, dr	47.9	40.9	
22	991.7		41.0	40.7	S	2	8	Ns	o, r	c, o, rr	46.3	39.2	
23	980.9		51.5	51.0	SSW	5	8	Sc	o, do	o, p	51.8	40.0	
24	985.3		40.1	39.8	W	3	6	Sc	dr	dr, c	55.3	39.8	Snow or Sleet
25	1016.5		33.1	32.3	SW	2	0	-	b	bc	43.3	33.3	Snow lying
26	1019.0		49.0	47.0	WSW	7	7	Sc	c	bc, dr, c	49.3	30.9	Hail
27	1017.9		40.5	38.8	SW	4	0	-	b	o, c, dr	51.7	40.2	Thunder heard
28	1023.5		40.8	39.2	SSW	2	8	St	o	o, c, dr	46.5	39.9	Fog
29	1019.9		49.3	47.0	SW	3	8	Sc	o	dr, c	53.3	40.0	Ground Frost
30	1010.0		43.0	39.9	SW	5	8	Sc	b	c, p	50.2	42.3	Gale (force 8 or more)
31											1521.7	1214.3	Air Frost.

Weather Summary

	9 ^h	24 ^h
Snow or Sleet		
Snow lying		
Hail		
Thunder heard		
Fog		
Ground Frost		
Gale (force 8 or more)		
Air Frost.		

1941...

Corrected Barometer

Humidity 8

November	Bar. (mb.)	Bar. (ins.)	ATT. TH. A°	V. P.	%	SUN SHINE	CLOUD DIRECT	STATE of GROUND	Vis.	Remarks:
1	1007.9		83.5	10.6	97	0.7	WSW	/	J	Shower 19 ^h 50.
2	1004.8		82.7	7.5	96	2.8	-	/	K	mainly p. cldy.
3	989.2		82.2	8.4	90	4.5	S	0	K	mainly sunny.
4	977.9		83.3	12.9	94	0.0	SE	2	I	Stormy with cont. rain from morning obs.
5	996.1		85.3	8.2	98	4.8	-	0	I	Sunny periods early forenoon + late after.
6	994.4		83.3	8.4	94	0.0	-	/	K	Rain 11 ^h -15 ^h .
7	990.8		82.2	11.9	98	1.3	E	/	J	Sl. shower 17 ^h 40, 20 ^h 15.
8	984.1		82.9	11.2	96	0.0	ENE	2	J	Cont. rain from 16 ^h 30.
9	985.0		83.8	12.0	98	1.2	ENE	/	J	Sl. rain from 20 ^h .
10	996.0		84.0	10.0	98	3.1	E	0	I	Sl. haze in valley, thickening.
11	992.1		83.4	11.1	97	0.0	W	/	I	Very dull, sl. int. drizzle after.
12	996.7		84.8	10.1	98	0.0	S	0	J	Dull.
13	1007.3		82.8	10.1	98	0.0	?	/	H	Fog lifting late after.
14	996.9		82.9	11.9	97	0.0	SSW	/	J	Heavy rain 19 ^h to obs. wind rising from 17 ^h .
15	996.1		83.9	9.6	88	4.3	S	0	K	Long sunny periods, sl. rain 17 ^h .
16	985.4		83.8	10.5	89	1.4	SW	/	K	Heavy shower 13 ^h 30.
17	982.3		83.7	9.5	93	1.6	S	/	J	cloudy, int. slight drizzle.
18	976.3		82.9	9.3	92	2.0	SSW	/	K	Mainly p. cloudy.
19	986.1		84.1	9.6	93	0.5	WSW	/	K	Rain 12 ^h - 15 ^h 10
20	980.0		82.2	9.1	94	1.1	WSW	/	J	Rain
21	997.8		86.3	7.5	83	3.5	WNW	0	K	Long sunny periods.
22	999.9		86.7	8.5	97	0.8	S	/	J	Little sunshine, rain from 19 ^h 30
23	988.9		86.7	12.6	96	0.0	WSW	/	J	Very dull, showers 17 ^h 50.
24	993.4		87.0	8.1	96	2.6	WNW	0	J	Sunny until noon.
25	1025.2		86.8	5.8	92	5.8	-	/	H	at night
26	1027.2		87.5	10.1	86	1.7	W	0	K	Sunny until 10 ^h .
27	1026.3		87.8	7.4	85	0.9	-	0	K	Little sunshine after.
28	1031.7		88.4	7.5	86	0.0	SW	/	I	Showers 12 ^h am.
29	1028.0		88.2	9.8	80	0.8	WSW	0	K	Mostly p. cldy or cldy.
30	1018.2		87.9	7.0	74	0.0	W	/	K	Stormy cldy. day. sl. shower 17 ^h 30.
31					77.3	45.4	10			

1951..	Morning		9h.	Anemometer.		Clouds.		Weather.		Rain				5	
December	Bar. (m.b.)	F ^o Att. Ther.	Dry.	Wet.	Dir.	Force.	Amount	Form.	At time of obs.	Since last obs.	Cuts (ins.)	Check (ins.)	Total (ins.)	Rain (mm.)	Vis.
1	1011.4		42.0	39.0	SW	3	4	Cu Sc	bc	c	.04	.04	0.04		K
2	1011.3		37.9	36.8	SW	3	3	ci, cu	bc	c, p	.05	.05	0.09		K
3	1006.9		44.3	43.4	SW	4	8	Stn	o	o	.02	.03	0.12		I
4	1004.3		51.5	48.7	SW	7	8	Sc	o	o	.08	.29	0.41		K
5	1001.0		45.2	42.0	SW	5	8	Ac, As	o	opo	.05	.05	0.46		K
6	1000.3		35.2	33.7	SW	3	2	ci, cu	bc	b, po	.05	.05	0.51		K
7	1001.0		36.2	35.0	SSW	3	8	Ac, As	o	b, o	0.0	0.0	0.51		K
8	981.3		45.2	44.0	SW	5	8	Sc	o, r.	o, o, rr	.08	.28	0.79		K
9	980.7		39.9	38.2	W	6	7	Cu, Fr	c	o, r	.05	.25	1.04		K
10	1010.5		34.8	32.4	NW	2	4	St, ci, cu	cb	b, c	.01	.01	1.05		L
11	1016.6		34.8	31.7	SSE	2	4	ci, cu	bc	bc.	0.0	0.0	1.05		H
12	1013.0		49.8	48.8	S	5	8	Sc	odo	c, cdo	tr	tr	1.05		J
13	1011.2		41.0	39.5	SE	1	1	Ac	b	bc	tr	tr	1.05		I
14	1005.8		51.3	49.7	SSW	6	8	Sc	o	c, ovr	.12	.13	1.18		J
15	1007.2		51.1	50.6	SW	2	8	Ms	odo	od.	tr	tr	1.18		J
16	1006.0		51.8	49.6	SSW	5	6	Cu, Ac	cb	c	.13	.14	1.32		K
17	1007.2		50.0	48.6	SSW	4	8	St	o	c, o	-	-	1.32		I
18	1000.9		48.8	46.7	SSW	5	7	Sc	c	r, cb	.18	.17	1.49		J
19	1002.4		46.0	44.7	SSW	5	8	As	or	c, p, o.	.17	.17	1.66		J
20	1007.7		41.5	41.0	W	1	3	Cu, Ac	bc	c, ro	.02	.83	2.49		K
21	1016.1		36.8	33.7	SW	5	7	Ac, As, ci	c	b, c	0.0	0.0	2.49		K
22	1013.5		40.8	40.0	SW	1	7	Sc	c	o, r, c	.20	.23	2.72		J
23	1007.3		35.2	32.8	SSW	2	5	Ac Ac	cb	bc	0.0	0.0	2.72		K
24	973.6		45.0	43.0	SW	5	7	As Sc	c	o, r, c	.04	.43	3.15		K
25	979.6		34.7	33.7	SW	3	8	Sc	o	cb	.04	.24	3.39		J
26	989.8		36.2	34.5	SW	4	0	-	b	b	0.0	0.0	3.39		K
27	949.5		41.8	40.5	S	8	8	Sc Fr	o, ro	o, r	.15	.35	3.74		K
28	980.3		36.2	33.6	SW	3	2	ci Ac	bc	c	.02	.22	3.96		K
29	1001.8		37.0	34.5	WSW	3	2	ci	cb	cb, bc	0.0	0.0	3.96		K
30	990.5		42.0	38.6	WSW	3	7	Cu	c	o, r	.15	.15	4.11		K
31	1002.2		32.8	31.6	WSW	3	8	Sc	o	bc, c	.02	.04	4.15		K

1951..

Corrected Barometer

Humidity

IN
GROUND

6

	Bar. (mb.)	Bar. (mm.)	ATT. TH. A.	V.P.	%	GRASS MIN.	1 FT.	4 FT.	CLOUD DIR?	STATE GROUND
1	1019.8		88.0	7.2	82	32.2	44.5	47.5	W	0
2	1019.5		86.9	6.9	90	29.0	42.6	47.5	W	1
3	1015.4		86.2	9.2	92	32.6	41.6	47.2	WSW	2
4	1012.2		88.2	10.5	81	44.9	43.9	47.0	SW	1
5	1008.8		88.8	7.5	75	41.9	45.4	46.9	WSW	0
6	1008.6		87.1	5.8	84	28.8	43.2	47.0	SW	1
7	1009.5		85.9	6.3	88	23.0	40.9	46.9	SW	0
8	989.2		87.1	9.2	90	43.0	42.0	46.7	W	1
9	989.0		85.8	7.1	88	33.3	42.0	46.2	WNW	1
10	1019.1		86.4	5.2	76	26.3	39.4	46.2	NNW	3
11	1025.4		85.7	4.8	69	21.0	38.6	46.0	S	3
12	1021.2		87.2	11.4	93	40.2	39.3	45.6	S	1
13	1019.4		88.2	7.6	86	30.0	41.2	45.2	S	1
14	1013.7		88.2	11.4	89	36.2	41.0	45.1	SW	1
15	1015.0		89.1	12.3	96	47.0	43.0	45.0	SW	1
16	1013.6		90.0	11.2	85	48.3	45.9	45.2	SW	1
17	1015.0		89.4	11.0	90	45.4	45.9	45.2	SW	0
18	1008.7		89.3	10.0	84	40.2	46.2	45.8	SW	0
19	1010.2		88.8	9.5	90	39.0	45.0	46.0	SW	1
20	1016.0		87.2	8.5	96	37.0	44.8	46.1	W	1
21	1024.8		86.2	5.2	70	26.0	42.2	46.2	WSW	3
22	1021.7		88.0	8.1	93	34.2	42.0	46.0	SW	1
23	1015.9		86.2	5.2	76	27.8	40.8	45.9	SW	3
24	981.4		87.2	8.5	84	39.3	41.0	45.5	SW	1
25	987.7		86.8	6.1	90	28.2	40.9	45.2	SW	1
26	998.3		85.2	5.9	83	26.4	39.2	45.1	-	3
27	957.6		84.8	8.1	89	36.0	39.5	44.8	S	1
28	988.6		86.0	5.3	74	29.8	40.0	44.7	SW	1
29	1009.9		87.8	5.6	75	27.0	38.7	44.2	SW	3
30	999.0		85.4	6.4	71	33.0	44.0	38.5	W	1
31	1010.7		87.0	5.6	87	26.0	38.1	43.9	W	3

Remarks: —

Sl. rain 22^h-23^h.Sl. showers 21^h50, 0^h30.0^h6^h-9^h.

Overcast.

Sl. showers 21^h, 4^h.Sl. showers 3^h30, 5^h.

Ground frost.

Very nearly cont. rain from 2^h40.Stormy nt. with rain between 0^h-2^h, 4^h-6^h+9^h.W at night and 9^h.

Severe ground frost.

Sl. d. at obs.

Mainly clear.

Rain 2^h50 to 6^h.

Int. sl. d. in morning.

Shower 21^h30.

Cldy. to overcast night.

Rain 23^h to 1^h30.Showers 2^h+4^h50.Rain ceased 23^h30. Sl. rain around 5^h.

Severe ground frost.

Rain ceased 0^h30.

Ground frost.

Rain 21^h30 to 1^h; 4^h10 to 7^h15.

Slight ground frost.

Frosty night

Rain (ceased 23^h) again at obs, stormy.Int. rain, until 0^h.

Frosty morn.

Overcast. Int. rain

Partly cldy. Overcast morn.

1951..	Evening		Anemometer.				Clouds.		Weather.		Temperature		Total Rainfall 1951 - 33.94 inches
December	Bar. (m.b.)	F ^o Att. Ther.	Dry.	Wet.	Dir.	Force.	Amount	Form.	At time of obs.	Since last obs.	Max.	Min.	December, 1951.
1	1011.0		38.8	37.2	SW	3	2	Sc	bc	bc	45.2	38.2	Total Rainfall 4.15 inches
2	1012.0		37.0	36.0	SW	3	2	Sc	b	bc	44.3	34.8	Total Sunshine 35.3 hours
3	1004.5		50.9	49.0	WSW	7	8	Sc	o	o, r, do	51.5	36.7	
4	1001.4		52.5	51.5	SSW	7	8	Sc	od	odo	52.9	49.0	max. temp. 54.4°F on 5th
5	1003.0		36.7	36.0	SW	3	1	Ci	b	o, dr, bc, r	54.4	36.0	min. temp. 24.2°F on 11th
6	1001.2		31.8	31.0	SW	1	0	-	b	bc, dr	46.0	31.5	
7	992.7		47.8	45.5	SW	5	7	Sc	c	o, or, c	48.1	30.7	Lowest Max. Temp 36.2°F on 31st
8	975.3		36.9	34.5	SW	7	5	Ac	dr	o, r, dr	48.7	35.8	Highest Min. temp. 49.2°F on 16th
9	998.6		33.2	31.8	WSW	6	6	As Cu	dr	c, o, h, so	42.9	32.8	
10	1016.9		29.7	28.8	SW	2	5	Cs	dr	bc	41.8	29.0	Average Max. temp 47.0°F
11	1013.9		44.3	43.0	SSE	7	6	Cu	dr	bc, cr, dr	44.7	24.2	Average min. temp. 36.4°F
12	1013.0		44.9	43.1	S	1	2	Ci, Ac	bc	odo, dr	50.2	43.9	
13	1009.1		40.2	39.0	S	1	6	Ac	b	b	45.9	37.3	mean temp for month 41.7°F
14	1004.4		51.2	49.6	SSW	7	8	Sc	o	o	53.9	39.9	
15	1005.1		53.7	52.8	SSW	6	8	Sc	o	o, p.	53.8	49.0	min. grass temp. 21.0°F on 11th
16	1007.2		50.7	48.7	SSW	5	8	Sc	o	c	54.3	49.2	
17	1001.7		48.2	45.6	S	5	8	Sc	o	c	52.6	47.9	Highest Bar. at M.S.L. 1027.5 m.b. on 20th
18	1004.4		44.2	42.2	SSW	6	3	Ci	bc	dr, r	51.3	43.9	Lowest Bar. at M.S.L. 945.9 m.b. on 27th
19	990.9		43.8	43.7	NW	2	8	Ns	o, r	or, r	48.2	42.8	
20	1019.0		33.0	31.8	SW	2	0	-	b	bc	46.7	32.8	Greatest Daily Rainfall 0.83 ins. on 20th
21	1010.7		43.3	42.5	SW	5	8	Sc	o, r	c, o, r	43.8	32.0	
22	1013.6		35.2	34.1	SSW	1	5	Sc	dr	c	45.8	24.0	
23	986.8		42.0	40.1	SSW	7	8	Ns, Fr	o, r	dr, o, r	42.5	33.0	
24	973.6		38.6	37.8	SW	3	7	Sc	c	c, p.	48.8	38.0	Snow or Sleet
25	981.9		33.0	32.0	SSW	2	4	Sc	bc	c	39.2	32.2	Snow lying
26	977.0		40.9	39.2	SSE	8	8	Ns	o, r	bc, bc, c, r	41.2	31.2	Hail
27	962.0		42.8	41.0	S	7	8	Sc, Fr	o	o, r	45.2	38.8	Thunder heard
28	983.7		32.2	31.0	SSW	2	7	Sc	c	dr, bc, c	43.7	30.0	Fog
29	997.9		37.5	36.0	SW	4	9	As	o, do	o	48.6	31.8	Ground Frost
30	1001.5		33.5	32.7	SW	6	0	-	b	b	51.9	32.8	Gale (force 8 or more)
31	995.6		32.3	31.8	SW	3	11	Ci	b	b	36.2	30.9	Air frost.
											1459.3	1130.1	

Weather Summary

	9 ^h	24 ^h
Snow or Sleet		
Snow lying		
Hail		
Thunder heard		
Fog		
Ground Frost		
Gale (force 8 or more)		
Air frost.		

1941...

Corrected Barometer

Humidity

3

December	Bar. (mb.)	Bar. (ins.)	ATT. TH. A°	V.P.	%	SUN SHINE	CLOUD DIRECT	STATE OF GROUND	Vis.	Remarks: —
1	1019.2		88.0	6.9	85	3.4	W	0	K	Sunny.
2	1020.4		86.9	6.7	90	3.2	WSW	1	K	Long sunny periods
3	1012.4		88.7	11.0	86	0.0	W	1	J	Rain 10 ^h -17 ^h .
4	1009.2		89.0	12.6	93	0.0	SW	1	J	Overcast + stormy with int. s.b.d.
5	1011.0		88.6	6.8	93	0.0	WSW	1	K	Cloud breaking about 14 ^h . s.b. 19 ^h -20 ^h .
6	1009.7		87.1	5.6	91	4.4	-	0	K	Sunny until early aftn. cloud increasing onwards.
7	1000.7		87.0	9.5	82	0.0	WSW	0	K	Overcast with wind + rain 12 ^h + 13 ^h 10.
8	983.6		85.9	5.7	76	0.8	WSW	1	K	Rain 14 ^h 30 + 17 ^h 20.
9	1007.1		86.8	5.5	85	0.5	W	1	K	Very s.b. hail + snow flurry 20 ^h .
10	1025.6		87.1	5.0	89	3.1	SW	3	K	mainly p. clear.
11	1022.3		86.8	8.9	89	2.0	S	1	K	Sunny forenoon, rain, s.b. 20 ^h , wind rising at obs.
12	1021.0		88.0	8.7	85	0.0	S	1	K	Windy + overcast, int. drizzle.
13	1017.3		87.9	7.5	89	4.7	SSW	0	K	Long sunny period.
14	1012.2		89.0	11.4	89	0.0	SW	1	J	Very dull + overcast.
15	1012.7		89.8	13.3	94	0.0	SW	1	J	Dull, showers between 19 ^h + 20 ^h 15.
16	1015.0		89.3	10.8	86	0.1	SW	1	K	Little sunshine
17	1009.3		89.8	9.3	80	0.1	SSW	0	K	mainly cloudy.
18	1012.1		90.5	8.2	84	2.0	SW	0	K	Rain 15 ^h .
19	998.8		88.5	9.7	98	0.0	NW	2	I	Cont. rain from 11 ^h .
20	1027.5		87.0	5.6	87	4.1	-	3	K	Clear with sunshine
21	1019.1		87.2	8.9	93	0.0	WSW	1	J	Overcast from noon, rain from 19 ^h .
22	1022.0		87.3	6.1	89	0.1	SW	0	J	Dull, but pleasant
23	995.1		85.8	7.6	84	0.7	SW	1	J	Rain commencing at obs.
24	981.5		87.6	7.4	92	0.3	SW	1	J	Little sunshine, rain 16 ^h 30 to 20 ^h .
25	990.3		85.8	5.7	90	0.2	SW	3	K	Dull.
26	985.4		85.0	7.4	85	4.7	S?	1	J	Cloudy late aftn. wind + rain from 21 ^h .
27	970.1		86.0	8.0	84	0.0	S	1	K	Stormy day with int heavy rain
28	992.1		86.2	5.3	87	0.0	SW	3	J	Dull day, frosty nt.
29	1006.3		86.4	6.5	86	0.0	WSW	1	J	Overcast day. Slight drizzle at obs.
30	1010.0		87.2	5.9	92	0.9	-	3	K	Showers of rain, snow or sleet sunny periods none.
31	1004.1		87.0	5.9	95.	0.0	W	3	K	mainly overcast day.

2728

35.3