

1927 Mon. 9th.

Anemometer

Clouds

Weather

Rain gauge

January

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

8 in Auto.

m.m.

1	29.937	44.0	44.8	43.6	SW	2	10	sh	0	0	—	—	—
2	29.824	46.0	47.0	45.6	SSW	3	10	sh	0	0	.03	.04	0.8
3	29.487	43.0	36.5	35.0	SSW	3	0	—	b	cp. b	.05	.05	.08
4	29.766	40.5	34.6	31.6	NW	3	5	sh	bc	bc	.04	.04	.12
5	29.724	41.0	44.4	43.2	NNW	2	7	sh	cp	cp	.10	.10	.22
6	29.460	43.0	42.3	40.3	SW	2	1	A-cu	bc	or	.07	.07	.29
7	29.475	42.0	43.4	42.3	WNW	3	10	fr-sh	cpd	or	.03	.03	.32
8	29.924	45.0	50.1	49.3	SW	3	10	sh	0	0	.01	.01	.33
9	30.130	46.0	52.8	51.2	W	2	10	sh	0	bc	.02	.02	.35
10	30.260	47.0	47.2	46.6	SW	2	10	sh	od	od	—	—	—
11	29.950	47.5	48.0	46.7	SSW	3	10	sh	0	0	.07	.07	.42
12	29.542	44.0	42.0	40.8	S	4	10	sh	ou	0	.26	.26	.68
13	28.750	40.0	34.9	34.0	SSW	3	8	fr-sh	cps	cps	.04	.04	.72
14	28.908	42.0	38.5	37.4	WSW	2	7	sh	c	cp	.5	.5	—
15	28.910	39.0	33.8	33.0	SW	2	4	A-cu	bcx	bc	—	.01	—
16	29.150	39.0	35.3	34.5	W	2	8	A-cu	cx	bcx	—	—	—
17	29.267	38.0	30.9	30.0	SW	2	2	cir	bc	bc	—	—	—
18	29.694	37.0	31.9	30.4	NW	1	8	A-cu	c	b	.04	.05	.76
19	29.928	36.7	30.3	29.3	S	1-2	1	str-cu	b	b	.04	.04	.80
20	29.442	37.0	35.0	34.2	S	3	10	nim	or	b, c, o	.20	.19	1.00
21	29.304	36.0	31.7	31.0	SW	2	9	str-cu	c	os	.17	.18	1.17
22	29.177	36.5	34.1	33.8	SW	1	10	nim	od	bc, o	.02	.02	1.19
23	29.274	33.0	38.2	37.6	SW	3	10	nim	or	0	.12	.12	1.31
24	29.180	42.0	43.8	42.8	S	7	10	sh	0	0	.38	.38	1.69
25	29.261	43.0	44.0	42.5	S	4	6	sh	c	c	.15	.16	1.84
26	29.007	44.0	44.8	43.8	ESE	6	10	nim	or	or	.85	.85	2.69
27	29.285	40.0	36.0	35.1	SSW	3	5	str-cu	bc	or	.09	.09	2.78
28	28.843	45.5	48.7	45.5	S	9	10	fr-sh	opq	opq	.54	.54	3.32
29	28.783	39.0	34.0	32.8	SW	3	7	sh	cb	os	—	—	—
30	28.820	38.0	35.4	34.0	SW	4	3	sh	bc	bc	.03	.03	3.35
31	29.020	39.0	35.6	35.6	SW	2	5	cu-ut	bcp	bcp	.5	—	—

339

1927 Jan.	Corrected Barometer		Humidity		In Ground		Temp on Grass	1 ft	4 ft	Visi- bility	
	Temp + G.A. & I.E.	Bar	%	V.T.							
1	042	259	30.174	90	9.4	40.2	42.2	43.5	K	Dull, damp.	
2	47	57	30.034	89	9.8	44.8	42.9	43.8	L	Fine, cloudy drier.	
3	38	58	29.707	85	6.2	34.0	43.1	43.9	L	Bright, breezy, cold.	
4	31	62	29.997	70	4.7	28.0	41.2	44.1	L	Cold, sprinkling of snow lying.	
5	33	57	29.948	90	9.0	31.0	40.2	44.0	K	Showery, milder.	
6	38	55	29.677	83	7.6	39.2	41.2	44.0	K	Rain early. Bright noon.	
7	36	54	29.693	91	8.7	34.5	41.0	43.9	K	Drizzling showers.	
8	45	57	30.136	94	11.6	41.2	41.9	43.9	K	Dull, clouds low on hills.	
9	48	58	30.340	89	12.1	44.9	43.3	43.8	L	Dull warm.	
10	57	61	30.470	95	10.5	45.1	44.4	44.0	K	Dull, slight drizzle.	
11	57	58	30.157	90	10.3	45.2	44.7	44.2	L	Dull, clouds on hills.	
12	41	56	29.757	90	8.1	35.5	44.0	44.3	J	Dull, threatening. Fog bank on hills. Rain later.	
13	30	54	28.974	91	6.1	29.9	43.0	44.7	K	Snow showers, snow lying.	
14	35	53	29.126	90	7.1	32.3	42.3	44.6	K	Cloudy, threatening.	
15	27	53	29.138	92	6.0	30.1	41.2	44.7	K	Bright, dense hoar frost.	
16	27	56	29.379	92	6.4	31.0	40.2	44.6	K	Thick hoar frost, cloudy.	
17	25	60	29.502	89	5.2	26.0	39.6	44.3	K	Foggy, fine, Vis. to N. G.	
18	23	62	29.933	84	5.1	20.5	38.6	44.0	K	Clear early. Fog.	
19	23	64	30.142	88	4.9	21.9	38.1	43.9	K	Clear, cold, morn. Low lying fog.	
20	22	59	29.709	92	6.3	19.0	37.4	43.6	J	Overcast & raining from 9 hrs.	
21	20	60	29.544	92	5.6	30.4	37.4	43.3	L	Snow lying, 1 in on open ground.	
22	22	58	29.413	97	6.4	29.1	37.3	43.0	D	Thick wet fog.	
23	25	56	29.305	94	4.3	32.8	38.6	42.8	K	Snow still lying on high ground.	
24	35	52	29.397	92	8.9	35.3	38.4	42.7	L	Dry, strong wind. Rain later. Gale 10-12 h.	
25	38	53	29.476	87	8.6	41.5	39.9	42.4	K	Fine dry breezy.	
26	40	57	29.218	92	9.3	36.9	40.2	42.4	I	Very wet & windy.	
27	31	57	29.511	91	6.5	33.9	40.0	42.5	K	Heavy rain storms early. Lightning 7-8 h. Snow 10-11 h.	
28	44	48	29.047	76	9.2	42.0	40.0	42.6	K	Violent gale. Rain squalls.	
29	27	54	29.010	87	6.1	32.0	40.0	42.8	K	Snow lying 4 to 6 in.	
30	25	53	29.048	86	6.0	32.1	38.8	42.7	K	Snow lying. Bright breezy.	
31	27	55	29.248	90	6.6	34.0	38.8	42.6	K	Cold, damp, showery. Patches of snow.	

1927 Even 21 1/2 hrs.

Anemometer

Clouds

Weather

Temp

January

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

Max Min

1	29.900	45.5	47.5	45.6	SW	2	10	sh	0	0	47.8	42.0
2	29.505	47.0	48.0	46.1	S	4	10	rim	or	cq	48.9	45.5
3	29.546	42.0	34.8	33.6	WSW	2	2	cu-nb	bc	bc.ps	49.0	33.3
4	29.946	40.0	35.4	33.3	SW	2	10	sh	0	cb	38.7	33.1
5	29.665	42.5	44.0	43.0	SW	2	10	sh	0	cp	47.0	34.8
6	29.372	42.0	38.1	36.7	SW	2	2	cu-nb	bcp	b	48.5	37.9
7	29.830	43.5	43.0	41.6	W	2	10	sh	op	op	47.4	36.5
8	30.004	46.0	49.6	47.0	WNW	3	10	sh	0	cd	52.5	42.1
9	30.260	48.0	50.0	47.7	W	3	10	rim	od	bc.od	55.0	47.1
10	30.207	47.5	46.8	44.8	SSW	3	10	sh	0	0	50.1	46.1
11	29.848	47.0	43.5	41.4	W	3	1	sh	b	or	49.8	42.7
12	28.696	45.0	42.8	41.0	W	7	8	fr-sh	cpq	or.cpq	50.0	37.5
13	28.930	44.0	44.0	42.8	NW	3	10	fr-sh	c	cp	45.5	32.0
14	28.847	41.0	35.0	34.5	SW	2	3	A-cu	bc	0	45.1	34.6
15	29.100	40.0	35.4	34.5	SW	2	5	sh	bc	bc	43.2	32.0
16	29.203	40.0	33.5	32.6	SW	2	4	A-cu	bc	bc	41.7	33.2
17	29.390	39.0	33.0	32.3	S	1	8	str-cu	c	bc	39.5	30.5
18	29.863	38.9	37.1	36.2	NNW	2	5	str-cu	bcp	bcp	42.4	26.0
19	29.792	38.3	32.3	31.5	S	1	2	cir	b	b	42.5	28.4
20	29.316	38.0	37.0	36.5	SW	3	6	str-cu	bc	or.m	42.6	25.8
21	29.334	36.0	31.6	30.5	SW	4	1	cir	b	bcs.	37.7	30.9
22	29.300	37.5	35.9	34.9	SSW	2	0	-	b	e	42.0	30.9
23	29.392	40.0	40.3	39.1	SW	3	0	-	bc	bc	43.4	34.5
24	29.150	43.2	44.8	43.5	SSW	4	8	sh	c	or	49.0	38.6
25	29.409	42.4	41.5	39.2	S	5	0	-	b	cp	46.9	40.8
26	29.333	41.1	37.5	35.8	SSW	5	3	cir	bc	or	48.5	36.8
27	29.398	42.0	43.5	40.7	S	8	10	sh	og	bcp.s	44.1	33.7
28	28.993	42.0	39.0	36.6	S	6	0	-	b	o.bc	49.7	38.2
29	28.882	39.5	36.0	34.4	SW	5	3	cir	bc	bc	39.7	32.2
30	28.872	40.0	36.6	35.5	SW	3	2	sh	bc	bc	43.0	34.1
31	29.180	39.5	34.9	33.7	SW	2	0	-	b	bc	42.8	34.0

45.6/141.4.0

110.5.8/35.6

1927	Corrected Barometer		Humidity		Sun- shine		Visi- bility	
Jan	Temp	Bar.	%	V.T.				
1	46	30.112	85	9.5	0.0	K		Dull
2	49	30.29.710	85	9.8	0.0	L		Fine breezy aft ⁿ . Windy wet night.
3	36	60 29.770	87	6.0	4.4	L		Cold, showery. Some snow. Max. temp. occurred at 2 1/2 h. yesterday
4	31	63 30.178	77	5.5	0.6	L		Cold, dull, threatening.
5	37	56 29.884	92	9.0	0.0	K		Dull mild.
6	36	57 29.593	87	6.8	4.3	K		Fine aft ⁿ . Showers & lightning at night.
7	40	58 30.048	88	8.3	0.2	K		Slight showers. overcast. sloppy.
8	47	58 30.215	81	9.8	0.0	J		Dull, mostly overcast. Occasional drizzle.
9	56	60 30.464	83	10.2	1.5	K		Bright about noon. Mist & drizzle later.
10	52	62 30.417	85	9.2	0.0	L		Overcast all day.
11	50	58 30.056	82	8.6	0.0	L		Rain aft ⁿ . Clear night.
12	42	49 28.903	84	7.9	0.0	K		Wild wet squally aft ⁿ .
13	40	50 29.160	90	9.2	0.2	K		showery.
14	33	54 29.068	95	6.5	0.1	L		Overcast day. Lunar halo at night. Fog-bank on hills.
15	30	56 29.326	91	6.4	4.6	K		Fine day. cold.
16	30	58 29.430	91	6.0	2.9	K		Fine, cold. Lunar halo at night.
17	28	59 29.621	93	5.9	4.0	H		Calm with low fog.
18	28	61 30.096	91	6.8	3.8	K		Cold, passing showers.
19	26	64 30.030	91	5.6	6.2	K		Cloudless day. Particulation 16 1/2 hrs.
20	25	57 29.548	95	7.1	0.0	K		Cold rain & mist all day. Clearing.
21	20	60 29.574	88	5.3	2.7	K		Snow lying. Slight snow showers during evening.
22	23	58 29.535	90	6.4	1.6	K		Clear sky with slight haze.
23	31	56 29.617	89	7.5	1.6	K		Sky covered with cirrus haze, but nowhere very dense.
24	38	52 29.364	90	9.0	0.0	K		High wind & rain all day.
25	37	55 29.627	80	7.2	1.3	K		Shower, aft ⁿ . Clear night, strong breeze.
26	33	57 29.557	83	6.3	0.0	K		Very wet till 10h. Showers at night
27	36	64 29.616	77	7.5	2.0	K		Snow showers aft ⁿ . Gale at night.
28	35	52 29.210	77	6.3	None	K		Violent gale. Much damage. Sunshine ball disintegrated.
29	28	53 29.107	84	6.2	4.1	K		Snow lying all day. Strong breeze. Clear.
30	30	53 29.095	89	6.5	3.9	K		Cold, damp. Snow mostly melted.
31	29	57 29.408	87	6.0	1.5	L		Fine bright day. Clear night. Zodiacal light visible.

1927 Mar. 9th

Anemometer

Clouds

Weather

Rain gauge

February

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

8 in

Auto

1	29.354	37.5	33.2	32.0	SW	2	0	—	b	b	—	b	11.4
2	29.824	36.0	27.9	26.7	—	0	1	cir	b	b	.02	.02	0.5
3	29.753	44.0	49.2	46.8	SW	4	9	st-cu	c	od	.11	.12	2.9
4	30.093	42.0	37.6	36.0	SSW	3	1	A-cu	b	bcp	b	b	0.1
5	29.860	44.0	46.0	45.0	S	3	10	st-sh	o	b.c	.12	.12	3.0
6	30.288	41.0	36.8	36.0	SSW	2	5	st	bc	b	b	—	—
7	30.330	43.0	40.9	40.7	SW	2	10	st	of	of	.02	.02	0.4
8	30.244	42.5	40.8	37.8	SSE	3	10	st-cu	o	o	—	—	—
9	30.306	40.0	32.1	29.9	—	0	9	st-cu	c	c	—	—	—
10	30.204	38.0	37.0	34.1	SE	4	3	st-cu	bc	c	—	—	—
11	30.158	39.0	39.3	36.9	S	4	2	cir	bc	b	—	—	—
12	30.064	36.5	24.7	24.6	—	0	0	—	bff	bFF	.01	.01	0.2
13	29.902	38.5	41.3	39.3	S	4	10	st	om	bc	.02	.02	0.4
14	30.170	42.5	45.8	45.0	SSE	2	10	st	o	o	.03	.03	0.6
15	30.224	46.0	49.0	48.3	S	2	10	nim	od	or	.01	.01	0.2
16	30.204	42.0	34.1	33.9	SW	2	10	st	of	of	—	—	—
17	30.127	43.0	42.0	40.8	SW	2	2	A-cu-l	bc	bc	—	b	—
18	30.120	42.0	35.7	35.1	SW	1	1	cir	b	bc	.13	.13	3.2
19	29.960	43.0	41.1	40.8	S	3	10	nim	or	or	.04	.04	1.0
20	29.642	45.5	41.2	40.6	SSW	2	10	st	o	o	.13	.13	3.4
21	29.242	45.5	46.9	45.9	S	2	9	nim	cp	or	.01	.01	0.3
22	28.835	46.0	46.0	44.6	SE	3	9	st	c	cb	.07	.07	1.7
23	28.710	43.0	39.2	38.3	S	2	10	nim	or	cp	.02	.02	0.5
24	29.027	41.0	39.8	36.6	S	3	3	A-cu	bc	bc	—	—	—
25	29.000	41.0	39.6	38.4	E	2	10	nim	od	b	.09	.09	2.2
26	29.062	44.0	45.9	44.0	S	4	1	A-cu	b	bc	.22	.23	5.6
27	28.867	46.0	46.0	45.6	N	2	10	st	oum	or	.28	.28	7.1
28	28.874	46.0	47.8	46.6	SE	3	7	A-cu	c	or	.09	.09	2.3
29													
30													
31													

1.41.5

1.44

1927 Feb.	Corrected Barometer		Humidity		In Ground		Temp in ground	Visi- bility		
	Temp - + Bar.	GA + Bar.	o/p	V.T.	1 ft	4 ft				
1	.023	259	29.590	87	5.7	28.5	38.5	42.6	K	Bright, frosty. Fog bank to N.
2	20	66	30.070	83	4.3	17.0	37.2	42.4	K	do do do
3	42	55	29.966	82	9.9	37.1	37.8	42.1	K	to cloudy mild breezy.
4	36	63	30.320	85	6.5	33.9	39.8	42.0	K	Bright, clear.
5	42	58	30.076	92	9.7	33.8	39.5	42.0	J	Dull, threatening.
6	34	66	30.520	92	6.8	32.0	39.5	42.0	K	White frost, fine.
7	40	65	30.535	98	8.5	35.0	40.0	42.0	D	Dense fog.
8	38	64	30.470	73	6.3	37.1	40.8	42.1	K	Fine, dry, cloudy.
9	32	69	30.543	76	4.7	21.0	39.6	42.2	I	Frost, fine, cloudy, hazy.
10	26	66	30.444	72	5.3	27.5	38.4	42.3	J	Dry, frosty, hazy.
11	28	63	30.393	78	6.4	32.0	38.1	42.2	J	Bright dry, breezy, hazy.
12	21	70	30.313	96	4.3	15.7	37.6	42.2	C	Dense fog & rain. Melting 12-14h. No rain.
13	27	60	30.135	83	7.3	22.0	37.0	42.0	G	Overcast, dark, hazy.
14	38	61	30.393	94	9.0	35.0	38.5	41.8	K	Fine, cloudy.
15	47	60	30.437	95	11.2	46.0	40.6	41.6	J	Dull, raining a little.
16	36	67	30.435	98	6.5	25.9	41.1	41.8	G	Dense fog early.
17	39	62	30.350	90	8.1	34.0	40.8	42.0	K	Bright, fine.
18	36	65	30.349	94	6.6	26.5	40.2	42.1	K	White frost, bright, fine.
19	39	59	30.180	93	8.1	30.4	40.3	42.2	H	Raining
20	46	57	29.853	94	8.4	42.7	41.7	42.2	I	Dull.
21	45	53	29.450	92	10.0	33.2	42.1	42.2	K	Rain early. Showery 9-11.
22	46	49	29.038	89	9.4	40.0	42.8	42.5	J	Cloudy, mild. Rain threatening
23	37	50	28.923	92	7.5	36.6	42.6	42.7	K	Shower early. Raining 9-11.
24	33	53	29.247	71	6.1	30.2	41.5	42.9	L	Fine, bright, dry, slight ground frost.
25	33	53	29.220	89	7.4	25.0	40.8	43.0	J	Dull, beginning to rain. Ground lightly frozen.
26	40	57	29.273	85	8.8	38.2	41.3	43.0	K	Fine, bright, cloud caps on hills
27	46	49	29.070	97	10.2	43.2	42.8	42.9	H	Dull, damp, drizzling showers.
28	46	48	29.076	91	10.5	40.0	43.3	43.0	K	Heavy rain early. Dull.

1927

Even 21 Feb.

Anemometer

Clouds

Weather

Temp.

February

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

Max

Min

1	29.530	39.5	31.0	30.0	—	0	0	—	bm	b	43.9	30.8
2	29.756	39.0	38.9	37.6	SW	4	10	nim	od	bc. o	39.6	24.6
3	29.720	47.5	49.8	48.4	SW	3	10	nim	OT	cb.	52.5	38.0
4	30.175	43.0	37.6	35.6	S	2	0	—	b	b	50.2	36.0
5	30.078	43.5	40.8	39.2	W	2	0	—	b	cp	48.9	36.8
6	30.370	44.0	44.5	42.4	S	2	9	st	c	bc	50.8	35.0
7	30.250	44.0	42.2	42.0	SW	1	10	st	of	o	45.2	38.5
8	30.306	42.0	32.3	30.9	SSE	1	5	st-cu	bc	b	44.2	32.1
9	30.228	39.0	34.3	31.0	SSE	3	10	st-cu	o	c	35.1	29.1
10	30.163	39.0	35.8	33.6	SE	4	0	—	b	b	42.4	31.2
11	30.170	41.0	34.0	33.3	E	2	0	—	b	b	47.0	33.0
12	29.972	39.0	36.1	34.9	SSE	1	5	st	bcu	bf	38.4	22.3
13	30.038	42.6	45.4	44.4	W	1	10	st	o	o	48.6	29.8
14	30.172	46.0	47.1	45.3	S	4	8	st-cu	c	bc	52.2	41.6
15	30.240	47.0	47.9	46.6	S	3	0	—	b	bc	56.0	46.5
16	30.142	44.0	40.6	39.7	SW	1	9	st-cu	cu	cu	53.8	30.6
17	30.110	45.0	37.0	35.8	SW	2	3	cu	bc	bc	57.0	36.0
18	30.096	44.0	36.9	35.3	S	1	5	cu	bc	bc	50.2	33.6
19	29.830	46.0	49.0	48.6	SW	2	10	st	cu	cu	49.1	36.5
20	29.458	45.5	41.7	40.8	SW	1	0	—	b	bcp	50.2	41.2
21	29.030	46.0	45.1	44.6	SE	3	7	st	cb	OT	50.0	39.9
22	28.706	46.0	44.2	41.7	SE	2	1	st	b	CT	49.0	42.8
23	28.903	43.5	38.9	36.0	S	3	2	st	b	c	47.0	38.0
24	29.095	44.0	36.2	33.8	S	2	0	—	b	b	49.2	33.1
25	28.963	44.0	44.5	43.0	S	3	0	—	b	OT	46.6	32.6
26	28.642	46.0	46.2	44.9	E	4	10	nim	OT	bc. OT	51.4	41.0
27	29.112	46.5	45.0	44.0	S	2	2	cu	bc	cb	49.5	44.5
28	28.744	47.0	45.2	44.8	NE	2	10	nim	oud	our	51.0	41.4
29												
30												
31												

48 / 134 + .2
99.66 / 35.5

1927	Corrected		Barometer		Humidity		Sun-shine	Wind City	
Feb.	Temp	GA & IE	Bar	%	V.T.				
1	029	262	29.763	88	5.2	7.3	G		Bright fine day. Clear night, misty.
2	28	60	29.988	88	7.0	13.6	H		Overcast aft. Rain at night. Thunder ball lost 14. of sunshine
3	57	55	29.924	90	10.9	0.6	K		Raining at night.
4	39	64	30.400	80	5.7	7.6	L		Bright fine day. Clear night.
5	40	62	30.300	86	7.4	1.6	L		Heavy showers aft. Clear night.
6	43	63	30.590	81	8.3	4.5	K		Very fine day.
7	43	63	30.470	98	9.0	0.0	B		Dense fog.
8	37	69	30.538	85	5.3	5.2	J		Very fine day. Frost at night.
9	28	67	30.467	67	4.5	0.0	H		Fine, cold, dry. Slight snow about noon.
10	28	65	30.400	78	5.6	4.7	J		Bright, dry, cold.
11	34	66	30.402	93	6.1	6.1	H		Brilliant day, clear night, hazy.
12	28	63	30.207	88	6.2	0.0	G		Fog all day till 18h.
13	38	60	30.260	92	9.5	0.0	K		Overcast, damp, warmer. Slight rain at times.
14	47	60	30.385	86	9.5	3.4	L		Fine bright breezy aft.
15	51	61	30.450	90	10.3	0.7	K		Very fine day. Brilliant night.
16	42	63	30.363	92	7.8	0.0	G		Fine day, misty.
17	45	65	30.330	88	6.6	7.1	K		Very fine. Lunar halo 21 st h.
18	42	64	30.318	84	6.4	6.1	K		do do. Fog 6N.
19	47	57	30.040	97	11.5	0.0	G		Damp, misty.
20	45	55	29.668	92	8.3	0.0	L		Showery aft. Clear night
21	46	51	29.235	96	9.8	0.1	K		Rain at times, mild.
22	45	49	28.910	80	7.9	0.1	K		Slight showers aft. Clear night.
23	39	53	29.117	73	5.8	0.4	K		Cold, windy aft. Clear night.
24	40	53	29.310	76	5.6	8.9	L		Brilliant day. Fine aurora at night.
25	40	51	29.174	88	8.8	0.0	K		Wet most of day. Clear night.
26	45	48	28.845	90	9.6	5.0	K		Fine till 15h. Wet night.
27	48	52	29.316	92	9.4	0.3	K		Fine aft. but damp & misty. Clear night.
28	48	49	28.945	97	10.0	0.2	H		Threatening aft. Wet night.

1927	Norm 9 th h.				Anemometer		Clouds		Weather		Rain gauge		
March	Bar.	Att. Ther.	Dry	Wet	Dir.	Force	Amount	Form	At time of obs.	Since last obs.	8 in	Auto	h. m.
1	29.040	46.0	45.2	44.0	W	2	6	A-cu	cb	op	.01	.01	0.2
2	29.286	44.0	41.3	40.0	S	3	9	st-cu	c	c	.34	.34	8.5
3	29.545	44.0	42.7	40.0	SW	3	1	A-cu	b	bc	.12	.12	3.0
4	28.926	46.0	45.6	42.4	S	6	1	ci	b	bcp	.04	.04	1.1
5	28.783	46.0	45.2	44.3	NW	2	9	st	c	o	—	h	—
6	29.170	44.0	43.0	40.2	W	2	1	A-cu	b	bc	.33	.33	8.3
7	28.978	44.0	41.4	40.8	W	1	10	nim	omr	ofr	.09	.09	2.3
8	29.122	45.0	43.0	41.0	W	2	1	st	b	bcp	.01	.01	0.3
9	29.286	44.0	42.0	40.5	SW	2	5	A-cu	bc	bc	h	h	0.1
10	29.445	44.0	40.0	38.8	W	2	8	st-cu	c	c	h	h	0.1
11	29.845	43.0	42.2	39.8	N	2	0	—	b	b	—	h	—
12	30.104	41.5	37.8	36.0	—	0	2	st-cu	b	b	—	h	—
13	30.050	41.0	35.2	34.6	NE	1	8	st-cu	c	b	—	—	—
14	29.918	42.0	40.0	36.6	SE	3	9	st-cu	c	c	.01	.01	0.3
15	29.784	43.0	42.6	41.6	SE	6	10	pr-nim	od	ogd	.06	.06	1.4
16	29.916	45.5	47.0	44.0	SE	5	9	A-st	c	cp	—	—	—
17	29.760	45.0	45.6	43.0	—	0	5	st	bcu	bcu	—	—	—
18	29.902	47.0	48.7	46.8	S	4	8	A-cu	c	c	—	—	—
19	29.963	51.0	53.3	51.8	S	4	10	st	o	o	.02	.02	0.5
20	29.930	51.5	50.5	48.3	S	4	10	st	o	o	—	—	—
21	29.632	51.0	52.3	48.0	SE	3	3	A-cu	bc	bc	.08	.08	2.1
22	29.282	50.0	48.5	45.5	SSW	6	5	st	bcp	or	.06	.07	1.6
23	28.968	48.5	44.1	41.7	SW	2	5	ci	cb	cp	—	—	—
24	28.772	45.0	37.2	36.2	SW	1	2	A-cu	bc	b	.41	.41	10.3
25	28.288	45.0	34.5	33.8	SW	3	10	nim	ost	orr	.06	.06	1.6
26	28.720	45.0	42.8	41.6	W	2	10	nim	oro	or	.11	.11	2.8
27	29.057	45.0	43.0	41.7	SW	2	8	nim	cp	cp	.02	.02	0.4
28	29.540	46.5	46.0	43.0	W	2	2	A-cu	bc	b	.15	.15	3.7
29	29.264	48.0	48.4	46.7	SW	2	10	st	ou	or	.22	.22	5.5
30	29.325	47.5	41.9	39.7	W	4	3	A-cu	bcp	cp	.06	.06	1.4
31	29.565	45.5	42.9	40.2	S	2	3	A-cu	bc	bc	.15	.16	3.8

1927	Barometer		Humidity		In Ground		Visib.	Wind		
Mar	Temp	GAUGE	Bar	%	V.T.	Temp			1 ft	4 ft
	-	+				in grass			hills	
1	.046	251	29.245	91	9.4	37.1	43.8	43.1	J	Fine, after showers early.
2	40	54	29.500	88	8.0	34.8	43.5	43.3	K	Cloudy, threatening.
3	41	56	29.760	77	7.0	35.2	43.0	43.6	K	Bright, fine.
4	46	50	29.130	75	7.8	43.0	43.8	43.7	K	Bright, breezy, showers early.
5	46	49	28.986	93	9.6	40.1	43.9	43.8	L	Cloudy, fine.
6	40	53	29.383	76	7.2	32.2	43.2	43.8	K	Bright, fine.
7	40	52	29.190	95	8.4	38.4	43.2	43.8	J	Fog & drizzle early. Very wet morn.
8	43	53	29.332	83	7.8	36.0	43.7	44.0	K	Fine, bright.
9	40	54	29.500	87	7.9	32.0	43.2	44.0	J	Fine, fog - banks on hills. S.
10	41	56	29.660	89	7.5	33.0	43.4	43.9	L	Fine, cloudy.
11	39	59	30.065	79	7.3	23.9	42.8	44.0	L	Sharp frost early. Brilliant morn.
12	35	64	30.333	83	6.3	24.1	42.0	44.1	H	Sharp frost. Very fine, clear.
13	34	64	30.280	94	6.5	18.1	41.1	44.0	K	Sharp frost. Fine, dry.
14	36	61	30.143	69	5.9	35.0	41.1	43.8	J	Dull, dark, hazy.
15	39	58	30.003	91	8.5	33.0	41.0	43.7	H	Windy, driving drizzle.
16	45	59	30.130	77	8.5	43.0	42.2	43.6	K	Windy, mild.
17	45	57	29.972	80	8.3	35.0	42.8	43.6	J	Fine, hazy. Very variable wind.
18	50	58	30.110	86	9.9	31.1	43.0	43.6	K	Fine, mild, cloudy. Clouds on hills.
19	58	55	30.160	90	12.5	51.3	44.9	43.7	L	Fine, warm, clouds on hills.
20	62	57	30.115	84	10.5	50.0	46.5	43.8	K	Fine, cloudy, breezy.
21	60	53	29.825	71	9.5	41.0	46.7	44.2	K	Very fine & warm.
22	57	52	29.477	78	9.0	45.0	47.0	44.5	L	Rain early. Strong breeze. Fine.
23	52	50	29.166	80	8.0	38.9	46.5	44.8	L	Showers early. Solar halo 9:46.
24	43	57	28.980	91	6.7	22.2	45.0	45.0	K	Frost early. Drifting fog banks. Fine.
25	42	49	28.495	93	6.2	33.5	44.8	45.0	H	Very wet. Heavy rain first, then sleet & snow.
26	42	49	28.927	89	8.5	28.1	44.1	45.0	K	Dull, dropping rain.
27	43	52	29.266	89	8.4	36.2	44.1	45.0	L	Cold, showery.
28	50	55	29.745	77	8.1	33.0	44.8	45.0	K	Bright, fine.
29	52	52	29.464	87	9.9	41.1	45.9	45.0	J	Dull threatening, dropping rain.
30	50	55	29.530	81	7.4	38.6	46.3	45.1	K	Heavy rain midnight. Cold, showery. Rainbow 9:46.
31	44	56	29.777	78	7.3	32.0	45.3	45.2	K	Fine.

1927	Even. 21 st h.				Anemometer		Clouds		Weather		Temp.	
March	Bar.	Att. Ther.	Dry	Wet	Dir.	Force	Amount	Form	At time of obs.	Since last obs.	Max	Min
1	29.304	47.0	45.0	43.2	W	2	10	sh	o	cp	49.4	41.5
2	29.212	45.5	42.3	41.2	W	3	10	nim	OT	OT	57.3	37.4
3	29.226	46.0	45.9	45.0	S	4	10	sh	ou	OT	49.2	38.0
4	28.720	46.0	43.8	41.0	S	4	3	nim	bcp	cgr	49.8	42.8
5	29.080	45.5	41.0	39.6	WNW	2	4	sh	bc	c	49.1	40.8
6	29.056	45.0	41.2	40.3	SSE	1	10	nim	OT	o	49.0	36.4
7	28.975	45.5	40.6	39.6	W	2	7	nim	cp	bcp	57.1	39.0
8	29.267	45.0	37.0	35.2	SW	2	0	—	b	bc	49.3	36.8
9	29.337	45.0	41.2	39.8	—	0	8	fr-sh	c	c	48.0	35.8
10	29.610	44.0	36.6	35.9	NE	2	0	—	b	bcp	49.3	36.0
11	30.042	44.0	36.0	35.0	N	1	2	cu	b	b	48.8	30.9
12	30.100	44.0	38.0	35.2	NE	1	0	—	b	bc	46.5	31.0
13	29.947	43.0	39.9	37.7	E	2	9	st-cu	c	bc	45.3	26.9
14	29.868	41.0	38.0	34.9	ESE	4	2	st-cu	b	c	42.7	36.2
15	29.863	46.0	47.9	46.7	S	3	10	sh	o	opd	48.0	37.5
16	29.794	46.0	42.8	40.1	NE	2	10	A-sh	o	c	57.2	42.1
17	29.837	46.5	42.2	41.6	SSE	2	0	—	b-m	cb-m	57.8	41.2
18	29.920	50.0	53.0	50.8	S	4	10	sh	o	c	54.7	34.7
19	29.958	53.0	54.2	52.6	SW	3	10	sh	o	cp	59.4	51.5
20	29.850	52.0	50.8	47.7	S	3	5	A-cu	c	o	54.5	50.0
21	29.424	52.0	49.1	47.2	SE	4	10	sh	o	c	58.0	44.0
22	29.205	50.5	46.8	44.9	SE	4	10	sh	o	bc	55.1	46.4
23	28.840	48.0	38.4	36.7	S	2	0	—	b	c	47.8	38.1
24	28.764	47.0	41.3	40.0	SE	2	10	sh	o	b.cph	50.3	29.5
25	28.526	45.0	35.9	34.9	—	0	4	cu	bc	obpt	45.0	34.1
26	28.884	46.0	42.3	40.1	—	0	10	nim	or	c	48.0	34.5
27	29.298	47.0	44.5	43.0	WS.W	2	8	sh	c	bcp	53.8	38.8
28	29.416	48.5	46.2	43.8	S	2	10	sh	ou	bcp	55.9	38.8
29	29.250	49.0	46.5	45.0	S	2	10	nim	OT	cb	54.8	42.2
30	29.684	46.5	37.9	36.1	SW	3	0	—	b	bcp	49.6	37.2
31	29.557	45.0	39.8	38.6	N	2	10	sh	ou	ou	45.6	35.0

1562.3
1185.1

1927	Corrected		Barometer		Humidity		Sun-shine	Visib- ility	
Mar	Temp	GA & IE	Bar.	%	V.T.				
1	049	253	29.508	85	8.7	0.5	J	Fine. Slight showers at times.	
2	43	52	29.423	91	8.4	0.4	K	Very wet aft ⁿ .	
3	46	53	29.433	93	9.8	3.3	K	Rain 17-18h. Threatening night.	
4	45	48	28.923	77	7.6	2.9	K	Squally, showery aft ⁿ . High wind.	
5	44	52	29.288	87	7.7	0.1	L	Fine, mostly overcast.	
6	43	52	29.265	92	8.2	3.5	H	Cloudy aft ⁿ . Rain at night.	
7	44	52	29.183	91	7.8	3.4	K	Showery aft ⁿ a night.	
8	44	57	29.480	82	6.2	7.5	L	Very fine day. Clear night.	
9	44	54	29.577	88	7.8	1.8	K	Fine, mostly cloudy. Slight shower 20h.	
10	41	60	29.829	93	6.8	2.6	I	Fine bright. spotting rain at times. Hail showers 15 ¹ / ₂ h.	
11	42	64	30.264	90	6.4	10.0	L	Brilliant day. Clear night.	
12	42	64	30.322	74	6.0	7.5	J	Very fine day. Clear night.	
13	39	61	30.169	89	7.5	4.3	K	Slight hail showers 11h. Fine, dry.	
14	34	61	30.095	71	5.5	0.5	K	Dry, cold wind. Clear night.	
15	47	57	30.073	91	10.3	0.0	J	Windy aft ⁿ . Flying showers of drizzle.	
16	47	58	30.005	77	7.2	0.9	K	Partly clear 12 ¹ / ₂ h.	
17	48	59	30.048	95	8.9	0.4	J	Fine aft ⁿ . Brilliant night.	
18	58	56	30.118	85	11.7	0.4	K	Fine, warm.	
19	66	53	30.147	89	12.8	0.2	L	Warm. Slight showers at times.	
20	63	56	30.043	78	10.0	0.2	K	Fine, cloudy, breezy.	
21	62	52	29.614	86	10.2	4.6	K	Cloudy, cooler.	
22	58	53	29.400	85	9.3	7.0	K	Very fine day. Strong breeze. Solar halo aft ⁿ .	
23	51	52	29.041	84	6.7	1.0	L	Mostly overcast. Clear night.	
24	48	49	28.965	89	8.0	8.7	K	Brilliant day. Hail shower 19h.	
25	42	51	28.715	90	6.4	1.0	K	Weather occasionally threatening. Thunder heard 16h.	
26	46	50	29.088	90	8.3	1.2	K	Cloudy, dropping rain at times.	
27	49	53	29.502	88	8.7	5.5	K	Showery, changeable aft ⁿ .	
28	54	54	29.616	81	8.5	8.8	K	Bright fine aft ⁿ . Shower & rainbow 16h. Dark threatening.	
29	53	53	29.448	88	9.5	1.4	K	Fine aft ⁿ . Raining at night.	
30	48	59	29.895	83	6.5	6.8	L	Showery day. Clear night.	
31	44	57	29.770	89	7.6	2.4	K	Very wet cold aft ⁿ .	

1927

norm
9th 4.

Anemometer

Clouds

Weather

Rains gauge

April

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

8 in Auto

norm

1	29.844	44.5	44.2	41.0	NW	2	3	cu	bcr	b	.10	.10		2.6
2	29.707	43.0	41.0	38.8	SE	2	10	sh	ou	b	.05	.05	.15	1.2
3	29.750	43.0	43.4	40.6	SW	2	1	cu	b	b	.11	.11	.26	2.8
4	29.383	46.5	48.7	47.6	SE	3	10	sh	o	or	.16	.17	.42	4.2
5	29.248	46.5	47.9	44.0	SW	5	3	cu	bc	bcp	.01	.02	.43	0.3
6	29.375	46.5	47.7	44.4	WSW	3	2	cu	bc	b	.05	.05	.48	1.3
7	29.243	46.0	44.8	41.7	W	2	2	A-cu	bc	b	.20	.21	.68	5.2
8	29.250	45.0	40.9	40.0	WSW	1	10	p-sh	ou	or	—	—	—	—
9	29.460	45.0	46.9	42.2	N	4	4	cu	bc	b	—	—	—	—
10	29.730	45.0	47.5	43.3	N	4	2	A-cu	bc	b	—	—	—	—
11	29.864	45.0	47.6	45.0	NW	3	10	nim	op	op	.02	.02	.70	0.4
12	30.186	46.5	47.7	44.8	W	3	8	p-nim	cp	o	—	—	—	—
13	30.004	49.0	50.0	48.5	SSW	5	10	sh	o	o	.05	.05	.75	1.3
14	29.600	50.5	51.5	49.6	WY	2	8	roll-cu	c	or-c	.02	.02	.77	0.4
15	29.775	49.0	51.2	46.2	NW	3	5	cu	bc	bc	.03	.04	.80	0.8
16	30.115	49.0	48.5	44.8	W	2	5	cu	bc	bc	—	—	—	—
17	30.006	50.0	50.5	49.6	SSW	3	10	nim	od	c	—	—	—	—
18	30.088	53.0	54.2	52.1	SSW	3	9	sh	c	o	—	—	—	—
19	30.040	52.0	49.8	47.0	SW	3	5	A-cu	bc	cb	—	—	—	—
20	29.912	51.0	49.3	47.1	SW	3	10	str	o	o	.01	.01	.81	0.2
21	29.855	53.0	51.3	50.5	SW	2	10	str	o	od	.02	.02	.83	0.4
22	29.554	52.7	52.0	51.3	SSW	4-5	10	nim	od	od	.14	.14	.97	3.5
23	29.743	49.0	47.8	43.7	NW	2	5	str-cu	bep	bep	.04	.04	1.01	0.9
24	29.505	48.3	44.4	42.6	WSW	2	10	str	o	ch	.05	.06	1.06	1.1
25	29.094	49.7	48.9	47.0	W	4	10	str-nim	or	o	.05	.06	1.11	1.3
26	29.691	45.0	42.0	38.3	NW	2	6	str-cu	be	br	.01	.01	1.12	0.2
27	29.785	44.3	40.0	38.5	SW	2	5	A-cu	bep	b	.14	.15	1.26	3.6
28	29.859	44.0	42.7	38.7	S	2	4	A-cu	be	b	.04	.04	1.30	1.0
29	29.862	44.1	43.0	37.8	NNW	2	5	str-cu	bep	b	—	—	—	—
30	29.956	43.0	43.2	37.9	W	2	1	cu	bcr	b	.03	.04	1.33	0.8
31														

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1927 Ap	Corrected Barometer		Humidity		In Ground		Temp m. gran	1ft	4ft	Visibi- lity	
	Temp -	GAZE + Bar	%	VT.							
1	044	258 30.058	74	7.4	27.0	44.7	45.3	M	Bright, very clear. Heavy hail ab ² 13 h		
2	38	58 29.927	81	7.0	31.2	44.3	45.2	K	Dull, threatening. Rain later.		
3	39	57 29.968	77	7.4	25.0	43.5	45.2	L	Slight frost. Bright, sunny.		
4	48	52 29.587	91	11.0	39.0	44.6	45.1	J	Dull, mild. Clouds low on hills.		
5	48	52 29.452	71	8.0	39.1	45.1	45.1	L	Bright, breezy.		
6	48	53 29.580	75	8.5	35.1	45.1	45.2	L	Fine, cool, breezy.		
7	46	53 29.450	76	7.6	31.5	45.2	45.2	L	Fine, bright		
8	43	53 29.462	92	8.0	33.1	45.0	45.2	L	Dull, damp, sloppy.		
9	44	54 29.670	65	7.0	23.0	44.5	45.3	L	Bright, dry, breezy.		
10	44	56 29.942	68	7.7	31.5	44.8	45.3	L	Bright, cold, dry, breezy.		
11	45	57 30.076	80	9.0	26.7	44.8	45.2	K	Overcast, slight drizzling showers.		
12	48	60 30.398	78	8.8	31.0	45.2	45.2	L	Cloudy, light showers.		
13	53	58 30.207	89	10.9	46.1	46.3	45.3	L	Overcast, windy. Clouds low on hills.		
14	59	53 29.794	87	11.0	46.0	47.5	45.3	L	Rain around midnight. Fine mild morn.		
15	53	54 29.974	66	8.4	35.6	47.5	45.7	L	Bright, fine.		
16	53	60 30.320	73	8.5	32.1	47.9	45.8	L	Cloudy, cerise haze. Solar halo.		
17	58	58 30.206	94	11.5	43.2	47.8	46.0	K	Dull, drizzling a little.		
18	66	56 30.278	86	12.3	50.0	49.1	46.2	L	Cloudy, clouds low on hills.		
19	64	58 30.234	80	9.6	43.8	49.5	46.4	L	Fine, breezy.		
20	61	58 30.109	84	10.0	44.4	49.3	46.6	K	Fine, slight haze.		
21	66	54 30.043	94	12.1	49.5	49.7	46.8	I	Overcast, drizzle early.		
22	64	53 29.743	95	12.6	47.3	49.7	47.0	I	Wet mist with strong wind.		
23	55	57 29.945	69	7.9	33.6	48.7	47.1	K	Passing showers.		
24	53	55 29.707	85	8.4	38.4	48.8	47.2	L	Cold, showers early.		
25	55	50 29.289	86	10.2	42.8	48.9	47.3	I	Raining N, W & S.		
26	44	57 29.904	69	6.2	22.5	47.8	47.3	M	Sharp frost early. Very clear. Snow on mts to N		
27	43	60 30.002	87	7.3	27.0	47.4	47.4	L	Clear early. Cold showers.		
28	42	59 30.076	67	6.3	21.1	47.0	47.4	L	Bright morn. Warmer.		
29	42	59 30.079	57	5.4	32.2	47.1	47.4	M	Fine, bright. Snow showers early.		
30	39	59 30.176	57	5.3	17.8	47.4	47.4	M	Sharp frost early, Brilliant.		

1927

even 21st

Anemometer

Clouds

Weather

Temp.

April

	Bar.	Att. Ther.	Dry	Wet	Dir.	Force	Amount	Form	At time of obs.	Since last obs.	Max.	Min.
1	29.874	45.0	37.4	35.6	S	2	0	—	b	bcph	49.9	33.5
2	29.600	44.0	38.7	38.0	SSW	1	2	cir	bc	ou	42.2	35.0
3	29.676	45.0	43.2	40.5	S	3	10	st	ou	c	52.3	31.9
4	29.235	47.0	44.8	42.2	SW	3	0	—	b	or.bcp	54.5	40.2
5	29.285	47.5	43.2	41.3	S	3	0	—	b	bc	53.8	41.1
6	29.430	48.0	42.2	40.7	WSW	2	8	nim	cp	bcp	53.8	38.2
7	29.232	46.0	38.6	36.8	SW	1	1	cir	b	cbph	48.8	34.8
8	29.380	45.0	35.2	33.9	N	2	0	—	b	bc	49.2	35.0
9	29.572	45.0	41.0	39.3	N	3	5	A-cu	bc	b	50.1	32.1
10	29.920	44.0	37.3	35.8	N	1	1	cir	b	b	50.9	37.1
11	30.067	46.5	42.6	40.7	NW	2	4	A-cu	bc	cbp	53.2	34.4
12	30.188	48.0	47.8	45.6	S	2	10	st	o	c	53.6	40.2
13	29.707	57.5	57.8	57.0	SW	5	10	nim	or	o	57.7	47.0
14	29.534	50.0	43.8	41.6	W	3	0	—	b	cp	56.9	43.0
15	30.057	49.5	43.5	41.6	W	2	1	A-cu	b	bcph	53.6	41.0
16	30.070	49.5	47.7	45.0	SW	2	9	st-cu	c	ou	50.6	38.4
17	30.030	52.5	54.1	57.9	SW	2	9	st-cu	c	c	61.2	45.2
18	30.060	53.0	52.2	50.0	SW	2	6	A-cu	cb	o	58.2	50.3
19	30.004	52.2	49.9	47.5	SW	3	10	str	o	o	54.0	46.5
20	29.988	53.6	51.7	50.1	SW	2	10	nim	od	e	59.0	46.4
21	29.766	52.4	49.0	46.8	SSW	3	5	str	bc	o	54.8	48.5
22	29.459	50.6	45.0	43.5	WSW	2	10	str	o	od	53.2	45.0
23	29.692	49.3	42.5	40.9	W	2-3	3	str-cu	bcph	bcph	55.0	39.0
24	29.408	49.5	45.5	43.5	W	3	10	str	o	ep	54.1	41.7
25	29.440	46.9	36.5	33.9	NW	1	0	—	b	bcph	51.9	36.5
26	29.824	46.0	35.4	33.6	WSW	1	0	—	b	bcph	50.6	31.0
27	29.860	44.4	35.8	34.8	N	1	10	nim	od	e/TS	48.8	31.9
28	29.777	45.0	39.3	36.8	WSW	1	7	str-cu	e	bcph	47.9	30.4
29	29.940	43.6	36.5	34.3	—	0	7	str-cu	e	bcph	47.8	33.4
30	29.992	44.5	34.7	33.8	NE	1	8	st-cu	c	b.cps	49.5	28.2
31												

157.9

1156.9

1927	Corrected		Barometer		Humidity				Sun - Visi- bility	
April	Temp	GA + IE	Bar.	%	V.T.					
1	045	261	30.090	83	6.4	8.2	K			Fine aft. to clear night.
2	41	59	29.818	93	7.5	0.0	K			Overcast wet cold aft. to clearing 2 1/4.
3	44	56	29.888	77	7.3	6.8	K			Cloudy aft. Overcast threatening night.
4	48	53	29.440	79	8.0	1.1	L			Wet aft. to clearing to showers 15h. Clear night.
5	50	53	29.488	84	8.0	8.7	L			Bright breezy day. to clear night.
6	52	55	29.633	87	8.0	7.8	L			showery aft. & night.
7	46	56	29.442	83	6.7	4.9	L			Heavy cold showers. Hail 16h.
8	44	58	29.594	86	6.0	4.8	L			Bright aft. to clear night.
9	44	57	29.785	85	7.4	10.3	L			Bright, dry. Cold wind.
10	42	62	30.140	86	6.5	9.1	L			Bright aft. to clear night. Lunar halo. 2 1/4.
11	48	61	30.280	84	7.7	2.0	L			Light showers.
12	53	60	30.395	83	9.4	1.0	L			Fine, mostly cloudy.
13	61	54	29.900	94	12.0	0.1	L			Overcast windy. Raining at night.
14	57	55	29.752	82	8.0	0.9	L			Showers late aft. to clear night.
15	57	60	30.260	84	8.1	9.2	L			Showers aft. Some hail.
16	56	59	30.273	79	9.0	1.2	L			Overcast threatening aft. Heavy clouds.
17	65	56	30.221	85	12.1	2.7	L			Fine warm.
18	66	57	30.251	85	11.4	0.1	L			Overcast all day. Slight drizzle at times.
19	64	58	30.198	83	10.2	0.3	L			Cloudy, fine.
20	69	55	30.074	89	11.7	3.0	K			Overcast with slight drizzle.
21	63	56	29.959	83	9.9	0.0	K			Sky partly clear after overcast day.
22	59	54	29.654	88	8.9	1.2	K			Showers of light rain during day.
23	55	57	29.894	86	8.0	6.3	L			Slight showers all day.
24	56	54	29.606	84	8.4	3.0	L			Showers all day. Cold.
25	49	58	29.649	74	5.4	5.4	L			Showers all day with high wind. Clear 30 hrs. Colder.
26	47	62	30.039	82	5.8	10.6	L			Clear, freezing on ground. Heavy showers to N & S all day.
27	42	62	30.080	90	6.4	5.1	I			Calm, overcast with slight drizzle. Showers of driving sleet all day.
28	45	60	29.992	77	6.2	8.4	L			Fine night. Slight showers of hail 15 hrs.
29	40	64	30.164	78	5.4	4.3	K			" " Slight snow showers, evening.
30	44	64	30.212	91	6.2	8.5	L			Snow showers aft. & late even. Cold night.

1927 Nov. 9th 4.

Anemometer

Clouds

Weather

Rain gauges

May

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

Sin Auto

h.m.

1	29.992	44.5	43.2	39.4	E	2	3	A-cu	bc	c	.26	.28		6.6
2	29.478	45.0	43.2	41.9	SE	4	10	nim	out	out	.60	.63	.86	15.2
3	29.363	47.5	48.9	47.8	SE	4	10	nim	OT	OT	.06	.07	.92	1.6
4	29.620	50.0	52.9	50.7	NW	2	10	sh	o	OT	—	—	—	—
5	29.850	52.0	53.0	50.0	N	2	6	st-cu	cb	o	—	—	—	—
6	29.988	52.0	50.7	48.5	NE	3	7	st-cu	cb	o	—	—	—	—
7	30.086	54.0	56.4	54.8	NE	2	0	—	bz	bf	—	—	—	—
8	30.013	57.0	65.8	56.8	E	2	0	—	by	b	—	—	—	—
9	29.936	58.5	58.2	51.8	E	3	3	A-cu	bcz	bc	.01	.01	.93	0.2
10	30.154	53.0	47.2	45.6	E	2	10	sh	o	o	—	—	—	—
11	30.286	52.5	47.0	42.4	SE	2	8	st-cu	c	bc	—	—	—	—
12	30.108	54.0	54.0	51.0	NW	2	7	st-cu	cbz	c2	—	—	—	—
13	30.072	53.0	47.8	43.6	—	0	5	cu	bc	bc	.04	.04	.97	1.0
14	29.714	53.0	52.8	51.2	SSW	3	10	nim	OT	o	.02	.02	.99	0.4
15	29.622	54.0	51.8	47.2	W	2	7	A-cu	cb	c	.08	.08	1.07	2.1
16	29.520	54.0	49.1	46.9	W	1	5	A-cu	bc	cp	.30	.31	1.38	7.7
17	29.848	53.0	53.5	49.8	—	0	4	cu	bc	b	—	—	—	—
18	30.170	53.0	53.4	47.6	NE	2	1	cu	bv	b	—	—	—	—
19	30.148	54.5	52.2	46.8	WNW	2	8	sh	c	c	—	—	—	—
20	29.838	52.0	48.8	45.8	S	3	10	sh	ou	o	.14	.14	1.52	3.5
21	29.575	53.5	57.8	49.1	NW	3	3	cu-nb	bcp	bc	.01	.01	1.53	0.2
22	30.008	52.5	54.0	47.0	N	2	4	cu	bey	b	.03	.03	1.56	0.7
23	30.062	53.0	57.4	49.6	SW	2	10	sh	o	OT	—	—	—	—
24	30.102	55.2	56.2	53.6	W	1	10	sh.	o	o	—	—	—	—
25	30.068	56.5	53.9	51.7	NE	2	10	sh	o	o	—	—	—	—
26	29.990	56.0	56.4	51.7	E	2	0	—	bz	bc	—	—	—	—
27	29.940	57.0	57.0	51.7	N	2	1	cu	b	c	—	—	—	—
28	29.836	54.0	52.8	46.8	N	1	4	cu	bc	bc	—	—	—	—
29	29.714	53.0	51.5	46.3	W	1	6	cu	cb	b	—	—	—	—
30	29.670	53.0	50.5	45.9	NNW	2	7	cu	cb	bc	—	—	—	—
31	29.576	53.0	53.7	48.8	NE	2	3	cu	bc	b	—	—	—	—

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1927 May	Corrected Barometer		Humidity		In Ground		Temp 1 ft	4 ft	Visibi- lity	
	Temp - + GATE	Bar	%	V.T	Temp 2 ft	4 ft				
1	039	259	30.212	69	6.5	27.5	47.8	47.3	L	Bright, fine. Slight showers about noon.
2	44	54	29.688	89	8.6	37.8	47.4	47.3	H	Very wet & cold.
3	50	53	29.566	92	11.0	44.0	47.4	47.2	J	Wet & cold.
4	57	53	29.816	85	11.8	46.8	48.9	47.2	K	Cloudy, mild.
5	64	54	30.040	79	10.9	37.8	50.5	47.2	K	Fine, warm.
6	64	57	30.181	84	10.6	37.7	50.8	47.6	K	Fine, cool.
7	69	55	30.272	90	14.0	39.0	51.8	47.8	G	Fog early. Fine, hazy.
8	77	51	30.187	54	11.8	43.0	53.9	48.1	K	Brilliant. Very dry air.
9	81	53	30.108	62	10.2	43.5	54.7	48.7	J	Fine, dry, hazy.
10	72	60	30.342	88	9.7	45.0	54.4	48.9	J	Heavily overcast.
11	65	61	30.482	65	7.2	32.0	52.9	49.3	K	Fine, dry.
12	69	57	30.296	80	11.4	30.0	53.0	49.6	J	Fine, dry, hazy.
13	66	59	30.265	69	7.8	27.8	53.1	49.8	K	Fine, dry.
14	71	54	29.897	89	12.1	48.4	53.9	49.9	K	Raining
15	68	53	29.807	69	9.0	36.8	53.2	50.0	L	Fine, cool, dry.
16	68	53	29.705	84	10.0	34.7	53.5	50.2	L	Heavy shower. 7 1/2 h. Fine
17	66	54	30.036	75	10.5	27.0	53.4	50.4	L	Bright, sunny. Ground frost early.
18	66	56	30.360	63	8.7	26.1	54.1	50.5	M	Ground frost early. Brilliant.
19	70	58	30.336	64	8.5	27.5	54.7	50.5	L	Cloudy, threatening. Ground frost early.
20	63	57	30.032	78	9.1	35.1	54.3	50.8	L	Overcast, threatening.
21	67	52	29.760	81	10.5	40.5	53.5	51.0	L	Changeable, showery.
22	65	57	30.200	55	7.9	30.4	54.0	51.1	L	Fine, dry.
23	66	57	30.253	87	11.2	37.5	54.3	51.0	K	Dull, some rain.
24	72	56	30.286	84	12.8	50.1	54.3	51.1	K	Overcast, fine, dry.
25	76	56	30.248	85	12.1	52.1	55.0	51.2	L	Overcast, fine. Grass min. 0.6 above screen.
26	74	54	30.170	70	11.0	31.4	55.4	51.4	J	Brilliant, hazy.
27	77	53	30.116	68	10.7	35.0	53.9	51.8	K	Overcast early. Bright 9 1/2 h.
28	69	55	30.022	60	8.2	23.9	53.2	51.8	L	Fine, cool.
29	65	54	29.903	64	8.4	25.5	53.0	52.0	L	Fine, dry, cool. Ground frost early.
30	65	55	29.860	68	8.3	25.0	54.6	52.2	L	do do do do
31	65	51	29.762	68	9.4	26.2	53.9	52.2	L	Brilliant. Ground frost early.

1927

Even. 21st

Anemometer

Clouds

Weather

Temp

May

	Bar.	Att. Ther.	Dry	Wet	Dir.	Force	Amount	Form	At time of obs.	Since last obs.	Max	Min
1	29.862	45.0	39.7	37.8	ESE	1	10	nim	OT	bc.0	47.7	32.2
2	29.378	47.0	47.8	46.9	S	3	9	st	C	ORR	55.8	38.8
3	29.480	50.5	52.2	51.0	S	2	19	ci-st	C	OT	59.0	44.9
4	29.746	52.0	50.0	48.9	NNW	1	8	st	C	C	61.0	47.8
5	29.922	53.0	48.3	46.8	E	2	0	—	b	cb	58.0	45.2
6	30.040	54.0	52.2	50.6	ENE	2	1	ci	b	bc	60.3	42.2
7	30.073	53.5	53.9	56.8	E	1	0	—	b	b2	73.7	44.0
8	29.908	59.5	58.1	52.8	E	3	3	ci	bc	bg	71.0	48.9
9	30.007	59.0	55.6	53.1	E	3	8	ci	C	ct	62.4	57.0
10	30.270	54.5	45.4	43.0	NE	2	10	st	0	0	56.0	45.0
11	30.178	54.0	47.0	44.3	N	1	1	st	b	bc	55.5	38.4
12	30.098	53.0	47.2	45.0	N	2	9	st-cu	C	C	60.1	43.0
13	29.938	53.5	52.2	50.1	SSW	2	10	st	0	cb	61.1	38.0
14	29.664	53.0	48.3	44.6	W	2	7	A-cu	C	C	59.8	47.9
15	29.562	53.0	49.8	46.9	—	0	8	st-cu	C	bc	60.4	42.8
16	29.632	53.0	46.2	45.0	—	0	8	cu-nb	OR	cbpt	57.4	44.5
17	30.024	53.0	46.2	42.3	NE	2	1	A-cu	b	bc	63.1	36.5
18	30.117	56.0	49.0	46.8	NW	2	7	cu-nb	cb	bc	63.1	36.8
19	30.096	53.0	47.0	44.0	W	1	5	ci	cb	cb	58.9	39.6
20	29.645	57.0	47.7	45.5	W	3	1	cu	b	OT	53.8	43.2
21	29.830	53.5	46.0	42.9	NW	2	8	st	C	bc	57.5	43.5
22	30.096	54.0	46.2	43.2	S	1	2	ci	bc	bc	58.3	39.9
23	30.112	53.0	56.1	52.8	W	2	9	st	C	0	60.7	43.0
24	30.118	57.0	56.5	54.5	—	0	10	st	0	C	63.2	52.0
25	29.992	54.0	48.1	45.9	NE	2	1	cu	b	b	64.4	48.0
26	29.970	58.0	51.5	48.4	—	0	0	—	b2	b2	62.6	41.1
27	29.930	53.5	46.2	41.6	NE	2	1	A-cu	b	b	58.0	45.2
28	29.780	54.0	43.2	41.0	N	1	2	ci	b	b	57.8	35.0
29	29.710	54.5	41.8	39.6	NE	1	0	—	b	bc	56.7	35.1
30	29.658	53.5	43.8	42.0	N	1	0	—	b	cb	56.0	36.2
31	29.566	56.0	49.5	47.2	NE	2	4	A-cu	bc	cb	62.0	36.2

1950.3

1305.9

1927	Corrected Barometer Humidity						
May	Temp	GA	Bar.	%	V.T.	Sun- shine	Visibi- lity
	-	+ F					
1	04.5	26.0	30.087	83	6.9	4.6	K
2	49	53	29.582	93	10.5	0.2	K
3	58	51	29.673	91	12.2	0.8	K
4	63	53	29.938	92	11.3	0.3	L
5	66	58	30.114	89	10.2	2.8	L
6	69	57	30.228	89	11.8	8.6	K
7	81	53	30.245	81	14.1	10.4	J
8	84	53	30.077	62	10.3	13.2	J
9	83	53	30.179	84	12.6	4.7	K
10	70	62	30.462	81	8.4	0.0	J
11	70	60	30.368	79	8.8	7.3	K
12	72	60	30.286	83	9.3	3.0	K
13	73	56	30.121	86	11.4	5.0	K
14	71	53	29.848	73	8.4	0.9	L
15	71	53	29.744	79	9.6	8.9	L
16	71	56	29.817	91	9.7	3.2	I
17	72	60	30.212	70	7.5	12.0	L
18	74	59	30.302	84	10.0	11.7	L
19	72	59	30.283	77	8.5	3.4	L
20	68	53	29.832	83	9.4	0.0	L
21	68	58	30.020	76	8.0	8.8	L
22	69	60	30.287	77	8.2	13.4	L
23	72	56	30.296	79	12.1	0.0	L
24	74	56	30.300	87	13.6	0.2	L
25	69	58	30.181	83	9.5	8.9	L
26	80	56	30.146	78	10.2	12.6	J
27	73	59	30.116	65	7.0	10.7	L
28	69	57	29.968	82	7.8	13.4	L
29	70	58	29.898	81	7.2	7.1	L
30	66	56	29.848	85	8.2	4.1	L
31	73	53	29.746	83	10.0	10.4	L

Cold cloudy aftⁿ. Raining at night.

Very wet day till 11h.

Wet most of day.

Fine warm damp.

Fine day. Clear night.

Very fine. Hazy sky

Very fine. warm.

Brilliant day. Humidity 33% at 15h.

Fine, hazy. Slight rain 20h.

Heavily overcast.

Very fine, cool.

Fine dry.

do do.

Fine aftⁿ.

Very fine day.

Heavy showers aftⁿ. Thunder 15h. Very heavy rain at night.

Brilliant day. Clear night.

Girrhos aftⁿ. Solar halo.

Fine aftⁿ. Parhelion at sunset.

Wet most of day. Cold. Clear night.

Cold, breezy aftⁿ.

Fine, cool.

Overcast. fine

Mostly overcast. fine warm.

Clearing 10h. Brilliant day.

Cloudless aftⁿ. Hazy.

Brilliant day.

do

Fine, dry, cool.

Cloudy aftⁿ. Occasional drops of rain.

Very fine day.

1906
1896

12

1927	Norm. 924				Anemometer		Clouds		Weather		Inches. Rain gauges			Check S. mm.
June	Bar.	Att. Ther.	Dry	-0.2 Wet	Dir.	Force	Amount	Form	At time of obs.	Since last obs.	8 in	Auto	Totals	
1	29.546	54.5	52.7	50.1	NE	1	10	str	oz	oz	—	—		
2	29.704	55.0	53.8	48.8	SW	3	5	A-cu	bc	bc	.01	.01		0.2
3	29.835	53.5	50.2	45.7	W	2	6	cu-nb	cbp	bc	.09	.10	.10	2.3
4	29.860	54.0	47.5	45.9	W	2	8	cu-nb	cp	bc	.01	.02	.11	0.3
5	29.692	53.5	50.8	46.4	SSW	2	10	str	o	c	.24	.25	.35	6.2
6	29.686	54.0	51.9	50.6	SSW	2	10	nim	od	OT	.08	.08	.43	2.1
7	29.730	54.5	52.7	48.2	S	1	6	fr-cu	cbv	c	.01	.01	.44	0.2
8	29.792	53.0	54.8	48.8	W	3	5	cu	bc	bc	.5	.01	—	0.1
9	29.933	54.0	52.3	47.2	NW	1	6	cu	cbv	bc	.02	.02	.46	0.4
10	29.840	54.0	48.0	43.5	NE	1	10	str	o	o	—	—	—	—
11	29.830	53.0	52.7	47.0	NNE	2	3	cu	bc	b	—	—	—	—
12	29.876	53.5	54.8	48.8	NE	2	1	A-cu	b	b	—	—	—	—
13	29.888	55.0	56.0	49.8	NE	1	3	A-cu	bc	bc	—	—	—	—
14	29.954	54.5	52.8	46.0	N	2	0	—	by	b	—	—	—	—
15	29.954	55.5	54.4	50.0	SE	4	10	A-str	o	b.o	.16	.17	.62	4.0
16	29.533	57.0	53.8	54.6	S	5	10	nim	OT	OT	.31	.31	.93	7.8
17	29.297	57.0	56.5	54.0	S	3	8	str	cp	cp	.04	.05	.97	1.0
18	29.420	57.5	56.4	51.8	SSW	3	9	nim	cp	bc	.20	.21	1.17	5.1
19	29.442	57.0	54.5	53.4	W	4	6	str	cbp	cp	.02	.02	1.19	0.5
20	29.840	57.0	54.2	50.7	SW	2	10	fr-str	o	o	.01	.02	1.20	0.3
21	29.538	56.2	53.2	48.0	S.S.W.	6	9	str	o	o	.01	.01	—	0.1
22	29.943	55.0	51.4	48.5	SSW	1	10	nim	od	b.c	.38	.39	1.58	9.4
23	29.718	54.2	53.5	50.1	N.N.W.	2	6	cu-nim	b.c.	o.r	.42	.42	2.00	10.6
24	29.430	55.4	53.0	51.8	N.W.	1	10	nim	o.r.	o.r.	—	.6	—	.6
25	29.600	53.0	49.8	48.7	S.W.	2	10	nim	o.d.	o.	.07	.08	2.07	1.8
26	29.582	53.0	53.0	48.7	N.W.	2	10	str	o.	o.r.	.03	.04	2.10	0.8
27	29.616	53.5	50.8	48.4	N.W.	1	10	str	o.	o.	—	—	—	—
28	29.658	53.8	53.4	49.0	N.W.	2	8	str-cum.	c.	b.c.	.55	.57	2.65	14.0
29	29.326	54.2	50.2	49.2	S.W. (stationary)		10	nimb	o.r.r.g.	o.r.r.	.12	.12	2.77	3.1
30	29.436	56.1	59.5	55.3	E	2	4	str-cum	c.	bc.	.14	.15	2.91	3.6
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1927 June	Corrected Barometer		Humidity		In Ground		Visi- bility			
	Temp - + Bar	Temp + Bar	%	V.T.	Temp in 1ft 4ft	Temp in 1ft 4ft				
1	069	25.2	29.729	83	11.1	28.2	57.5	52.2	J	Dull, hazy.
2	71	53	29.886	68	9.5	28.5	53.0	52.3	L	Fine
3	67	56	30.024	69	8.5	34.0	57.8	52.2	L	Showery, cool.
4	69	57	30.048	88	9.9	35.0	53.0	52.5	L	Showery.
5	66	54	29.880	69	8.8	36.0	54.8	52.5	L	Dull threatening.
6	68	52	29.870	90	12.0	42.0	54.4	52.5	K	Dull, drizzling a little.
7	70	54	29.914	70	9.5	32.0	54.7	52.5	M	Fine, high visibility.
8	72	53	29.973	62	9.0	28.0	53.2	52.5	M	Fine, bright, clear. Ground frost early.
9	69	56	30.120	66	8.9	27.8	53.0	52.6	M	Fine bright, clear. Ground frost early.
10	69	57	30.028	67	7.6	42.5	53.0	52.8	L	Dull, cold.
11	66	55	30.019	63	8.4	27.0	54.2	53.0	L	Brilliant, cool.
12	67	54	30.063	62	9.1	30.0	54.8	53.0	L	Brilliant.
13	72	54	30.070	62	9.5	32.2	53.8	53.1	L	Very fine.
14	70	56	30.140	55	7.5	30.7	56.2	53.2	L	Brilliant.
15	73	55	30.136	71	10.4	29.5	56.6	53.2	K	Overcast, hazy, breezy.
16	76	50	29.707	92	14.0	52.1	56.5	53.3	H	Very wet morn.
17	75	48	29.470	85	13.1	47.0	56.3	53.6	L	Showery.
18	77	49	29.592	71	11.2	49.9	57.0	53.6	K	showery.
19	76	52	29.618	93	13.5	44.2	56.7	53.7	K	Very showery
20	77	54	30.017	78	11.2	46.8	56.7	53.7	L	Overcast.
21	73	52	29.717	66	9.0	47.5	56.8	54.0	K	Stiff breeze, slight showers -
22	72	57	30.128	79	10.4	34.2	55.5	53.7	K	D light early. drizzle set in later
23	68	52	29.903	98	10.6	40.1	55.0	53.8	K.	Gloomy & damp -
24	71	57	29.610	92	12.6	46.6	55.9	53.8	K	Raining & overcast.
25	65	54	29.789	92	11.3	38.2	55.4	53.5	I	Drizzling & overcast - fairly fine afternoon.
26	71	52	29.763	70	9.8	41.1	55.1	53.8	K.	Overcast & threatening - fine aft & evening - blue sky showing
27	67	54	29.793	83	10.6	48.1	55.1	53.6	K.	Overcast - cold - no sun all day - but fine & dry -
28	68	52	29.842	71	9.9	37.0	54.6	53.5	K.	Weather improving - fine & sunny 5 a.m. cloudy later -
29	68	52	29.570	93	11.4	47.6	55.3	53.5	I	No Eclipse of Sun visible - completely overcast & raining at 5 a.m.
30	73	47	29.610	72	12.7	47.0	56.1	53.4	K.	Hazy morn & warmer.

1927

1927 Even 2 1/2 h.

[illegible]

1927	Corrected Barometer	Humidity						
June	Temp - F	GAUGE + Bar	%	VT.	Sun- shine	Visi- bility		
1	73	253 29.820	79	10.3	3.9	L	Fine, cloudy. Some drops of rain aft ⁿ .	
2	74	57 29.980	80	8.9	4.6	L	Light showers.	
3	70	58 30.086	72	7.7	13.0	L	Showers, some hail.	
4	72	57 30.010	77	8.7	9.0	L	Showers, cool.	
5	66	54 29.826	87	10.7	0.2	H	Drizzle aft ⁿ . Wet night.	
6	70	56 29.996	80	9.4	3.1	L	Wet till 15 h. Bright later.	
7	72	55 29.863	83	9.4	5.3	K	Thunderstorm aft ⁿ . 16-18 h. Little rain. much 2 a t.	
8	72	59 30.100	82	8.2	12.3	M	Slight showers. Cool.	
9	72	58 30.100	88	10.1	7.0	M	Raining at night.	
10	67	59 30.028	81	7.6	0.8	L	Overcast most of day. Clear night.	
11	70	57 30.035	81	9.1	14.5	L	Brilliant day. Clear night.	
12	74	57 30.090	70	8.8	12.9	L	Very fine day. Sharp night.	
13	75	58 30.108	78	9.0	5.6	L	do do do	
14	74	58 30.140	79	8.9	15.0	L	Cloudless brilliant day.	
15	77	53 30.080	69	10.7	1.0	J	Mostly overcast, breezy, hazy.	
16	78	48 29.623	90	14.8	0.0	L	Wet most of day. Very heavy 17-18 h.	
17	78	50 29.600	81	12.1	8.7	K	Fine aft ⁿ . Slight showers	
18	77	51 29.494	82	9.9	3.8	L	Heavy showers	
19	76	54 29.885	80	10.2	4.3	K	Cold aft ⁿ . strong squally wind.	
20	78	50 29.778	89	14.6	0.1	K	Stiff breeze slightly warmer -	
21	72	60 30.094	79	8.3	6.1	L	Clear after. windy day and slight showers.	
22	71	55 29.938	82	9.7	3.5	K	Heavy rain all day - gloomy -	
23	71	54 29.802	93	11.3	4.9	J	Raining steadily from 10 hrs G.M.T.	
24	72	57 29.990	83	9.6	3.0	L	Overcast till late aft ⁿ .	
25	68	53 29.601	83	9.8	2.3	K.	Clearing - high wind.	
26	68	53 29.769	81	10.2	3.9	K.	Overcast - gloomy, cold night	
27	68	54 29.808	85	10.3	0.0	K	Signs of clearing - break in sky -	
28	65	53 29.694	92	10.9	3.0	I.	Threatening skies - then heavy rain & overcast	
29	72	57 29.589	83	10.9	3.8	K.	Cleared up in afternoon & evening, blue sky visible - fine night	
30	76	49 29.623	97	14.6	3.6	G.	Wet fog & raining	
31								

1927 Morn 9³⁰ hrs

Anemometer

Clouds

Weather

Inches
Rain gauges

July

Bar.

Att.
Ther.

Dry

-0.2
Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

8 in

Auto

Totals

Check
M-M.

1	29.464	57.0	55.4	54.0	N.N.E.X	1	10	sh.	o.g.	o.	.01	.02		
2	29.536	57.0	54.9	53.6	N.E.	1	7	sh.	c.	bc.	tr	tr		0.1
3	29.411	58.0	58.9	54.3	S.S.E	3	9	sh-cu	c	bc	.21	.22	.22	5.2
4	29.154	60.0	60.2	55.4	S.	3	6	sh-cu	bc.	o.	.20	.21	.42	5.1
5	29.330	59.0	58.0	54.6	S	2-3	8	A-cu	c	OT.	.17	.18	.59	4.4
6	29.448	59.5	58.6	57.0	S.E.	3	6	sh-cum	bc.	c.	.h.	.h.	—	0.1
7	29.640	59.0	56.2	54.8	N.E.X	1	10	nim.	or.	or.	.37	.38	.96	9.4
8	29.750	59.0	58.4	55.0	S.E.	1	4	curus.	bc.	or.	—	—	—	—
9	29.722	60.5	64.6	60.0	N	1	0	—	b	b	.02	.02	.98	0.4
10	29.834	61.0	58.5	56.3	NNW	0-1	10	str-cu	o	o	—	—	—	—
11	29.924	60.0	56.2	53.0	N	1	10	str-cu	o	o	.01	.01	.99	0.3
12	29.874	59.5	55.8	54.6	NNE	1	10	str-cu	o	o	tr	tr	—	0.1
13	29.880	61.0	58.5	56.8	NE	1	10	str-cu	o	ofe	—	—	—	—
14	30.012	61.0	60.5	57.9	-NE	1	5	A-cu	bc	c	—	—	—	—
15	30.166	61.0	60.8	56.5	NW	1	4	str-cu	bc	b	—	—	—	—
16	30.141	60.5	58.9	56.6	NNE	2	7	str-cu	c	b,c	—	—	—	—
17	30.050	61.0	63.5	59.4	NE	1	—	—	b	bc	—	—	—	—
18	29.998	63.0	63.0	58.1	NE	1	—	—	b	bc	—	—	—	—
19	29.998	64.0	63.2	58.6	SE	3	4	A-cu	bcz	bc	—	—	—	—
20	29.856	64.0	61.4	59.2	S	3	10	sh.	o	o	.13	.14	1.12	3.4
21	29.570	64.0	61.8	59.4	B	3	9	sh.	cp	cp	.44	.45	1.56	11.2
22	29.494	62.0	57.0	55.3	NW	2	10	str-cu	o	OT	.01	.01	1.57	0.2
23	29.660	61.5	57.3	53.5	W	2	9	sh.	c	c	.07	.07	1.64	1.7
24	29.740	62.0	58.1	54.4	NW	2	8	sh.	c	OT	—	—	—	—
25	29.766	61.0	58.7	53.6	S	3	7	sh-cu	c	c	.33	.33	1.97	8.3
26	29.550	63.0	62.0	59.0	SE	4	6	sh.	cb	cb	.08	.08	2.05	2.0
27	29.305	62.5	61.2	58.8	SSE	2	8	sh.	c	cp	.h	.h	—	.h
28	29.370	63.0	61.0	57.7	—	0	8	sh.	c	c	.24	.24	2.29	6.0
29	29.484	62.5	62.3	59.2	SE	2	8	sh.	c	b.o	.25	.26	2.54	6.3
30	29.448	62.0	59.0	57.4	—	0	10	nim	ot	or	.02	.02	2.56	0.6
31	29.575	61.5	60.4	55.0	S	4	4	cu	bc	b	.01	.01	2.57	0.2

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1921	Corrected Barometer			Humidity		Sun		In Ground		Remarks	
July	Temp	GAUGE	Bar.	%	V.T.	Feet	Feet	1 ft	4 ft	Visibility	
1	76	249	29.637	91	13.5	52.5	56.9	53.4	G	Threatening and gloomy - overcast + drizzling aft.	
2	76	50	29.710	92	13.5	44.4	56.5	53.6	K.	Fine but cloudy.	
3	78	48	29.581	72	12.4	48.1	57.0	53.7	K	Fine, breezy, morn. warm aft.	
4	82	46	29.318	72	12.6	54.2	58.0	53.9	K.	Fine - strong wind	
5	81	48	29.497	79	13.0	51.6	58.3	54.0	L.	Clearing after rain early.	
6	80	48	29.616	90	15.1	49.1	58.6	54.3	J.	Fine morning - dry aft. - sunny intervals -	
7	73	57	29.818	91	13.9	48.2	58.7	54.3	G	Overcast - thick fog - raining	
8	79	57	29.922	79	13.0	52.2	58.5	54.6	J.	Lovely warm sunny morn - haze - blue sky aft.	
9	86	49	29.385	75	15.7	42.4	59.3	54.7	J.	Brilliant morning - Hazy.	
10	88	52	29.998	86	14.4	50.8	60.3	54.9	K.	Overcast - fine.	
11	85	55	30.094	80	12.2	49.4	60.0	55.0	L	Fine - overcast.	
12	88	53	30.039	92	14.1	52.3	59.9	55.2	J	Overcast - slight shower 4 hrs.	
13	88	52	30.044	90	15.0	51.8	60.0	55.4	I	Foggy - overcast - fine.	
14	88	53	30.177	85	15.2	47.7	60.3	55.6	J	Fine warm - brighter.	
15	88	55	30.333	75	13.8	38.7	60.9	55.8	M	Bright clear morning.	
16	87	54	30.308	87	14.7	37.4	60.7	56.0	L	Brilliant early.	
17	88	51	30.213	77	14.8	39.5	61.1	56.4	K	Brilliant, hot.	
18	93	51	30.156	73	14.3	41.2	62.5	56.4	L	do. do.	
19	96	51	30.153	75	14.8	46.7	63.0	56.8	H	to cloudy, hazy, warm.	
20	96	50	30.010	87	16.3	57.5	62.6	57.0	K	Overcast.	
21	96	48	29.723	85	16.1	52.7	62.3	57.2	L	showery	
22	89	49	29.654	89	14.2	53.9	62.0	57.2	L	Clearing after wet night.	
23	87	50	29.823	77	12.2	45.0	61.9	57.4	L	to cloudy, fine.	
24	90	51	29.901	78	12.8	54.0	62.0	57.6	L	Rain early. Fine morn.	
25	87	51	29.930	70	11.9	48.1	61.8	57.6	L	Fine, breezy.	
26	92	48	29.706	83	15.7	51.4	62.0	57.6	K	Fine, warm, breezy.	
27	91	46	29.460	86	15.8	51.0	62.1	57.8	L	Fine warm.	
28	91	46	29.525	81	14.8	47.8	62.2	57.8	L	Fine, cloudy.	
29	91	47	29.640	83	15.9	40.1	62.0	58.0	L	Fine, cloudy or overcast.	
30	89	47	29.642	90	15.4	51.5	61.9	57.9	J	Gloomy, wet.	
31	88	50	29.757	69	12.2	48.0	62.1	58.0	L	Bright, cool, breezy.	

1927	Even 21/3 hrs				Anemometer		Clouds		Weather		Temp.	
July	Bar.	Att. Ther.	Dry	-0.2. Wet	Dir.	Force	Amount	Form	At time of obs.	Since last obs.	Max	Min
1	29.490	57.2	53.0	51.8	N.N.E.	1	3	alt cum str. cum.	bc.	o. or.	54.8	53.0
2	29.496	57.6	53.8	53.8	S.	2	4	str.	c.	o.	60.0	49.5
3	29.246	58.0	53.8	54.5	S.S.E. & S.	5	10	nim	o. r.	c.	62.0	51.1
4	29.320	60.0	57.2	54.0	S	3	10	str	o	bc, bcp	66.9	55.2
5	29.413	59.0	55.2	52.0	S.	3	0	-	b.	bcp.	62.4	53.0
6	29.554	60.0	56.6	54.8	S.E.	3	4	str-cum	c.	c.	63.2	53.3
7	29.612	58.5	53.5	52.9	-	0	10	nim	OT	o, OT	58.3	51.9
8	29.774	61.0	59.2	57.0	-	0	0	-	b.	bc. b.	68.1	52.4
9	29.756	62.0	57.7	55.8	N	1	5	cir-str A-str	bc	b, bc	71.4	48.3
10	29.916	61.0	55.0	53.5	N	1	10	str-cu	o	o	63.5	54.0
11	29.912	60.0	53.9	51.9	NNE	1	10	str-cu	o	o	61.5	50.7
12	29.873	60.5	56.8	56.3	NNE	1	4	A-cu	bc fe	o, bc	62.4	52.4
13	29.936	62.0	60.1	58.9	NE	1	10	str-cu	o	o, c	64.7	54.3
14	30.109	63.0	57.0	54.9	NNE	1	3	str-cu	bc	bc	70.5	53.0
15	30.173	60.0	53.0	50.6	NNE	1	0	-	bv	bv	67.0	47.2
16	30.089	62.5	57.3	55.8	N	1	0	-	b	bc	68.0	46.4
17	30.006	64.0	59.3	56.3	NE	1	4	str-cu	bc	b	73.0	47.2
18	30.010	64.0	58.0	55.3	ESE	1	1	cir	b	bc	73.6	50.5
19	29.970	64.5	59.9	57.4	E	1	9	A-cu	cZ	cZ	66.8	52.0
20	29.752	64.0	60.1	57.6	S	3	3	str-cu	bc	cp	68.5	58.0
21	29.464	63.0	56.3	54.9	SW	2	10	nim	od	cp	67.8	56.0
22	29.546	63.0	53.2	54.3	NW	2	10	str	o	bc	65.7	53.5
23	29.718	63.0	57.8	56.5	SW	2	10	str	o	bc	66.8	50.2
24	29.810	63.0	55.4	53.0	S	1	7	A-str ci-cu	c	bc	66.2	54.9
25	29.670	64.0	60.2	59.6	SSW	2	8	A-str	c	bc, or	67.4	52.0
26	29.405	63.0	59.5	58.0	SE	5	8	fr-nim	CT	cp	67.3	54.6
27	29.318	62.5	58.0	55.9	S	2	5	str-cu	c	bct	68.3	54.5
28	29.463	63.0	56.3	52.5	-	0	0	-	b	cp, bc	67.4	54.0
29	29.524	63.0	59.3	56.8	S	2	10	str	o	c. or	66.0	49.4
30	29.520	64.0	59.8	57.3	SSW	1	3	str-cu	bc	cbp	69.8	55.0
31	29.622	62.5	55.6	53.0	SSW	2	0	-	b	bcp	65.7	52.2

2048.0
149.7

	Corrected		Humidity		Sunshine	Visibility	Remarks
	Temp.	Bar.	%	V.T.			
	GA ⁺ - +IE						
1	065	250 29.675	91	12.6	0.0	I	Overcast ^{early in} day - drizzle aft - fine night
2	77	49 29.668	87	13.3	0.2	G	Fine - dry - hazy - cloudy
3	77	48 29.417	92	14.1	3.6	H	Strong wind & rain from S.S.E.
4	84	48 29.484	80	12.7	6.6	K	Showers and bright intervals aft ⁿ . Warm, fine even.
5	81	49 29.581	80	12.1	4.4	L H	Showers & thunder aft - fine night
6	84	50 29.720	88	13.8	3.8	K.	Fine night - dry aft & sunny intervals
7	80	53 29.785	96	13.3	0.0	G	Rain from 18 hrs. Wet ground.
8	82	51 29.943	86	14.6	11.2	J.	Cloudless sky - "end of a perfect day"
9	90	52 29.918	88	14.5	6.7	K	Cloudless until noon. Thick cirrus haze rest of day. Warm.
10	88	55 30.083	90	13.3	0.0	K	Fine day - overcast.
11	85	55 30.082	87	12.3	0.1	K	Overcast - fine
12	85	53 30.041	97	15.4	2.3	D	Overcast day. Bright even. Wet fog blanket settled in 20-21 hrs.
13	91	53 30.098	93	16.4	0.5	H	Fine - warm - overcast. Hazy.
14	77	55 30.287	85	13.6	5.6	L	Hazy morning. Clear evening and night.
15	85	58 30.346	83	11.5	10.0	M	Brilliant day - warm. Unusual visibility
16	85	58 30.252	91	14.4	6.9	K	Bright day. Hazy - warm.
17	96	53 30.163	82	14.2	13.0	L	Brilliant hot day. Almost cloudless.
18	96	54 30.168	83	13.7	13.7	K	do. do. do.
19	97	52 30.125	85	15.0	2.0	H	Mostly cloudy. Hazy. Slight shower 18 h.
20	96	50 29.906	85	15.0	0.4	L	Showers aft ⁿ . Clear night.
21	92	49 29.621	91	14.4	1.3	K	Shower day. Drizzle at night.
22	92	50 29.704	94	14.0	2.6	L	Fine day. Slight drizzle 20 h.
23	92	51 29.877	91	14.9	3.7	L	Fine day.
24	93	53 29.970	85	12.6	6.7	L	Very fine day.
25	95	49 29.824	96	17.1	4.2	K	Very fine till 16h. Heavy rain later.
26	92	47 29.560	91	15.8	3.7	K	Breezy. Showery.
27	91	47 29.474	87	14.3	5.8	L	Very fine. Warm. Thunder aft ⁿ .
28	92	49 29.620	82	12.2	6.2	L	Fine aft ⁿ . Clear night.
29	92	48 29.680	85	14.7	0.7	L	Rain aft ⁿ . Overcast night.
30	95	48 29.673	85	14.9	3.9	L	Fine warm. Some showers.
31	91	51 29.822	84	12.6	11.4	K	Very fine. Shower 14 h. Clear night.

1927 Mon. 9th

August

Anemometer

Clouds

Weather

Rain gauge

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

8 in

Auto

2. m

1	29.672	61.5	60.4	56.3	SW	3	4	cu	bc	bc	.03	.03		0.6
2	29.848	60.5	58.5	56.0	SW	1-3	10	st	0	0	.03	.04	.06	0.7
3	30.092	61.5	63.5	59.7	SW	1-3	4	st-cu	bc	b	—	—	—	—
4	30.070	62.0	62.2	58.6	E	1-3	4	A-cu	bc	bcm	—	—	—	—
5	29.833	64.0	66.2	62.4	—	0	7	A-cu	cbm	bcm	.42	.42	.48	10.6
6	29.560	64.0	60.0	59.5	—	0	10	nim	out	out	.03	.03	.51	0.8
7	29.335	64.0	60.4	59.3	E	2	10	nim	our	our	.02	.02	.53	0.5
8	29.442	64.0	63.3	59.6	ESE	4	4	st	bc	bc	.03	.03	.56	0.8
9	29.354	64.0	61.9	59.6	—	0	9	cu-st	cp	cp	.11	.11	.67	2.9
10	29.382	63.0	59.1	57.4	SE	3	9	nim	cd	c	.36	.36	1.03	9.0
11	29.528	63.0	61.8	57.5	SW	2	4	cu	bc	bc	.02	.02	1.05	0.6
12	29.516	63.0	61.5	58.8	—	0	6	st-cu	cb	c	.01	.01	1.06	0.3
13	29.600	63.0	61.0	58.8	NE	1	2	cu	bc	bct	.29	.29	1.35	7.3
14	29.368	64.0	61.6	60.0	—	0	10	nim	OR	0	.66	.66	2.06	16.6
15	29.360	62.5	59.9	59.0	—	0	10	st	ou	of	.48	.48	2.54	12.1
16	29.613	60.5	57.0	54.6	NW	2	8	st-cu	c	or	.08	.08	2.62	2.0
17	29.620	59.5	59.0	54.6	S	0-1	5	A-cu-2	bct	cb	.06	.06	2.68	1.5
18	29.486	59.0	54.9	53.8	—	0	10	nim	or	0	—	—	—	—
19	29.656	59.0	58.2	53.0	—	0	4	cu	bc	bc	.26	.28	2.94	6.6
20	29.294	58.0	55.0	53.9	SE	3	10	nim	or	or	.11	.11	3.05	2.7
21	29.075	59.0	58.3	55.6	S	4	9	st	cu	0	.59	.59	3.64	14.9
22	29.027	60.0	61.9	59.8	N	2	7	st	cb	or	.08	.08	3.72	2.1
23	29.515	59.5	59.8	56.4	W	2	4	st	bcp	bc	.25	.25	3.97	6.3
24	29.653	58.0	55.0	52.0	S	2	9	A-st	cd	bc	.18	.19	4.15	4.7
25	30.000	57.0	57.7	55.0	—	0	2	cu	bc	bc	—	—	—	—
26	29.905	59.0	59.6	55.8	SW	4	10	st	0	0	.01	.01	4.16	0.3
27	29.618	60.0	59.3	54.3	SW	3	5	st	bc	bcp	.02	.02	4.18	0.4
28	29.650	59.5	57.8	54.0	S	3	4	cu	bc	bcp	.03	.03	4.21	0.7
29	29.860	58.5	57.8	54.0	SSW	2	3	st	bc	bc	—	—	—	—
30	30.137	60.5	61.9	55.4	SE	2	0	—	br	b	—	—	—	—
31	29.997	61.0	61.3	59.8	SE	2	7	str-cu	c	b,c	.33	.34	4.54	8.4

4.49 4.54

1927	Corrected Barometer		Humidity			In Ground			Visibi- lity	
Aug	Temp -F	GA. + -F	Bar	%	VT. in.	Temp on grass	1ft	4ft		
1	89	24.9	29.832	76	13.7	44.0	61.7	58.0	L	Bright, breezy.
2	86	52	30.014	85	14.2	45.8	61.3	58.0	K	Dull morn. - gusty variable wind.
3	91	51	30.252	79	15.5	57.8	61.0	58.0	K	Bright warm. - gusty, variable wind.
4	91	52	30.231	80	15.2	41.5	61.1	58.0	J	Fine, warm, hazy.
5	96	49	29.985	75	16.1	50.0	61.8	58.0	J	Cloudy, warm, hazy.
6	95	48	29.713	97	17.1	53.0	62.3	58.0	F	Fog, rain & thunder.
7	94	46	29.487	94	16.8	57.8	62.6	58.0	J	Dull, wet.
8	95	46	29.593	80	15.8	54.0	62.5	58.3	L	Bright, breezy.
9	94	46	29.506	86	16.5	45.2	62.2	58.2	K	Dull, showery.
10	92	47	29.537	89	15.6	48.2	62.7	58.3	K	Breezing a little.
11	92	47	29.783	75	14.3	57.0	62.5	58.5	L	Bright, fine.
12	92	49	29.673	84	15.8	52.0	62.3	58.6	K	Fine, cloudy.
13	92	48	29.756	87	16.0	43.2	62.2	58.8	K	Fog early. Fine, warm.
14	94	46	29.820	91	16.9	56.1	62.5	58.6	I	Net morn.
15	90	46	29.516	95	16.5	54.0	62.4	58.7	J	Fog early. Dull, thick.
16	86	50	29.777	85	13.5	50.0	61.1	58.8	L	Rain early. Clearing.
17	83	49	29.786	73	12.6	39.9	60.8	58.8	M	Fine, very clear air.
18	81	50	29.653	93	13.6	42.8	60.6	58.6	J	Wet morn.
19	81	50	29.825	80	13.4	43.0	59.7	58.7	L	Fine, bright.
20	78	48	29.464	93	13.7	42.0	60.0	58.4	J	Wet from 3h. Dull, drizzle.
21	80	45	29.240	84	13.9	48.8	60.0	58.3	K	Cloudy, threatening.
22	82	43	29.188	87	16.6	53.8	59.8	58.2	K	Wet early. Clearing 9h.
23	83	48	29.680	80	14.0	47.0	60.1	58.1	L	Fine, heavy cu-nb. Showers later.
24	79	51	29.825	80	11.9	43.9	60.0	58.1	K	Cloudy, haze. Solar halo. Slight drizzle.
25	77	54	30.177	83	13.5	38.0	59.1	58.0	L	Fine, bright.
26	83	53	30.075	80	13.8	53.0	59.8	58.0	L	Dull, threatening.
27	84	49	29.783	71	12.2	55.0	59.7	58.0	K	Fine bright. Slight shower 3h.
28	82	50	29.818	77	12.5	49.8	59.7	58.0	L	Shower 2h. Fine bright.
29	82	52	30.020	77	12.5	43.4	59.5	58.0	L	Fine, bright.
30	96	52	30.303	65	12.1	37.2	59.4	57.7	M	Very brilliant.
31	88	52	30.161	91	16.9	44.0	59.7	57.7	J	Hazy with breeze from S.E.

1927	Even 21 st h.				Anemometer		Clouds		Weather		Temp.	
August	Bar.	Att. Ther.	Dry	Wet	Dir.	Force	Amount	Form	At time of obs.	Since last obs.	Max	Min
1	29.790	62.0	55.4	52.8	—	0	9	sh	c	bcp	66.0	52.0
2	29.988	62.0	59.1	56.5	S	2	10	ci-sh	o	o	62.0	49.8
3	30.138	63.0	60.4	57.8	—	0	8	A-u	c	c	68.3	54.8
4	29.932	64.0	61.6	55.9	SE	1	7	ci	cb	bc	70.1	52.0
5	29.725	65.5	60.1	59.6	—	0	10	sh	oum	cm. TR	69.9	55.2
6	29.370	65.5	64.6	61.8	NE	1	10	sh	om	om	69.0	56.3
7	29.365	64.0	59.8	58.1	SE	2	8	A-u	bc	bc	66.4	59.0
8	29.400	65.0	57.3	56.1	NE	1	2	A-u	bc	bc	67.4	57.0
9	29.393	65.0	60.2	59.0	S	2	8	sh	c	bcp	69.3	53.8
10	29.485	64.0	57.8	56.8	SSW	3	7	ci-u	c	cbp	69.0	54.2
11	29.498	63.0	56.7	55.4	SE	1	7	A-u	cb	bcp	66.1	55.0
12	29.620	64.0	56.8	55.1	—	0	4	A-u	bc	bcp	67.0	53.2
13	29.456	64.0	57.7	57.2	—	0	10	nim	OT	bc	67.8	51.1
14	29.343	63.0	57.8	56.8	S	1	10	A-sh nim	OT	OR	65.1	57.1
15	29.532	61.0	53.8	53.2	—	0	10	nim	od	OT	60.5	53.1
16	29.662	60.5	51.0	49.1	—	0	1	ci	b	bcp	62.5	50.7
17	29.572	61.0	52.9	51.3	—	0	1	A-u	b	bc	64.8	46.0
18	29.562	59.0	53.0	51.0	—	0	10	sh	om	om	58.7	48.1
19	29.692	60.0	52.0	49.2	S	1	1	A-u	bc	bcp	65.5	48.1
20	29.256	59.5	53.2	53.8	SW	2	2	A-u	b	cbp	67.5	49.0
21	28.953	59.0	56.7	55.0	SE	3	7	ci A-u	c	OT. It	64.0	52.1
22	29.353	60.0	54.2	52.3	W	2	0	—	b	bcp	64.4	54.0
23	29.686	59.0	51.9	50.8	—	0	2	ci-u	bc	bcp	64.2	49.8
24	29.800	58.0	51.9	51.2	—	0	7	ni sh	cd	cbp	59.4	46.8
25	30.044	59.0	56.4	53.2	SW	1	10	sh	o	bc	64.0	44.0
26	29.740	60.0	59.0	55.8	SW	4	10	sh	o	c	63.0	54.7
27	29.660	60.0	55.2	51.6	SW	3	10	sh	o	bc	66.1	54.8
28	29.696	60.0	54.0	51.2	S	2	1	cu-ut	b	bcp	64.0	51.6
29	30.054	60.4	53.8	51.0	S	2	2	str	bc	b, bc	66.4	47.7
30	30.074	62.0	55.0	52.8	—	0	0	—	b	bc	68.0	48.4
31	29.880	64.0	62.0	60.8	S	2	5	str-cu	bc	c	68.3	50.6

2034.7

140.0

1927		Corrected		Barometer		Humidity		Sun- shine	Visibi- lity	
Aug	Temp	G.A.I.E	Bar	%	V.T.	shine	lity			
	-	+								
1	090	252	29.952	84	12.5	7.0	L			Showers aft ⁿ . Mostly fine.
2	90	52	30.150	85	14.5	0.0	K			Dull, but fine. Rain late at night.
3	94	54	30.298	86	15.1	5.7	K			Very fine day.
4	96	51	30.087	68	12.6	8.0	J			Very fine. warm. hazy.
5	100	50	29.875	97	17.2	3.9	I			Thunderstorm & heavy rain. 13-14h. Threatening night.
6	099	45	29.516	85	17.9	0.0	G			Dull. threatening.
7	94	46	29.517	89	15.8	5.1	L			Very fine aft ⁿ .
8	97	48	29.551	92	14.9	9.5	K			Very fine day. Fog to N. at night.
9	97	47	29.543	92	16.3	2.0	K			Thunder noon, and 20h. Heavy cu-nb.
10	95	48	29.638	94	15.3	3.0	L			Very heavy showers.
11	92	50	29.656	92	14.0	7.1	L			Showers aft ⁿ .
12	95	51	29.776	89	14.4	3.5	K			Slight showers aft ⁿ .
13	94	48	29.610	97	15.8	7.3	K			Fine till 18h. Wet even.
14	91	48	29.500	94	15.3	0.0	K			Violently wet day. Thunder 18 ^h .
15	87	48	29.693	96	13.4	0.0	H			Dull heavy aft ⁿ . Rain after 18h.
16	86	54	29.830	86	11.0	6.2	L			Heavy showers aft ⁿ . Clear night.
17	87	52	29.737	89	12.1	7.2	L			Very fine day.
18	81	52	29.733	87	11.9	0.0	J			Dull misty.
19	84	54	29.862	81	10.6	8.8	L			Fine day. Heavy sh ^h . 10h.
20	82	48	29.422	91	13.6	2.1	L			Showers aft ⁿ . Heavy thunder shower 18h.
21	80	45	29.120	89	14.0	2.0	K			Very wet aft ⁿ . Thunder 17h.
22	83	50	29.522	87	12.5	3.5	L			Heavy showers aft ⁿ . Clear night.
23	82	53	29.857	92	12.1	6.4	L			Heavy showers. Thunder. 16h.
24	79	55	29.976	95	12.5	1.4	K			Frequent showers. Rainbow 19h.
25	83	55	30.216	80	12.5	7.2	L			Very fine day.
26	84	51	29.907	80	13.8	0.1	L			Cloudy or overcast. Breezy.
27	84	51	29.827	77	11.4	8.7	K			Very fine day.
28	84	52	29.864	81	11.5	9.3	L			Fine day. Slight showers aft ⁿ . Clear night.
29	86	56	30.224	81	11.5	11.3	L			Fine day, warm. Clear evening.
30	91	56	30.239	85	12.6	10.9	K			Wind changed to SE about noon with haze later.
31	96	50	30.034	93	17.7	3.4	J			Hazy. Distant lightning to NE, very active 21hrs.

September
1927

Mon. 9th

Anemometer

Clouds

Weather

Rain gauges

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.

Since
last obs.

8 in Auto

m. m.

	Bar.	Att. Ther.	Dry	Wet	Dir.	Force	Amount	Form	At time of obs.	Since last obs.	8 in	Auto	m. m.
1	29.880	61.5	58.9	57.2	SW	1	10	str	0	0T	—	—	—
2	30.054	60.0	56.0	54.0	SSW	2	5	str-cu	be	b	—	—	—
3	30.044	60.0	58.0	54.7	S	2	3	str-cu	be	be	—	—	—
4	29.938	60.0	62.0	56.6	SSE	1	0	—	b	b	—	—	—
5	29.804	61.0	59.9	57.6	ESE	1	10	str	0	0	—	—	—
6	29.724	61.0	58.9	57.7	S	1	10	str	0m	0	.48	.50	.48
7	29.871	59.0	57.5	54.4	W	1	5	str-cu	be	0T, b	.19	.20	.67
8	29.612	61.0	61.0	59.9	SSW	3	10	str	0	0T	.02	.03	.69
9	29.592	59.5	56.4	52.5	WNW	3	8	str-cu	e	0	—	—	—
10	29.475	58.0	53.4	50.8	S	1	8	st-cu	c	c	.04	.04	.73
11	29.773	57.0	52.0	48.6	NNW	2	9	st	c	bc	—	—	—
12	29.974	56.0	52.2	49.0	WNW	2	8	st-cu	cb	cb	.15	.16	.88
13	29.734	56.0	52.0	53.3	W	2	10	nim	od	0T	.13	.13	1.01
14	29.667	54.0	46.9	45.7	NNE	2	10	nim	od	0T	.04	.04	1.05
15	29.454	53.5	52.1	49.3	NNE	2	5	str-cu	be	b	—	—	—
16	29.458	53.0	51.0	49.3	SSW	1	8	st-cu	c	0	.13	.14	1.18
17	29.495	52.0	54.7	50.4	NW	1	1	st-cu	b	b	.08	.09	1.26
18	29.444	53.0	53.1	49.6	W	1	1	st-cu	b	be/r	.02	.02	1.28
19	29.336	56.0	56.9	53.3	SW	2	5	str	be	be	.15	.15	1.43
20	29.508	55.0	54.9	52.3	SSW	0-1	10	st	0	0	1.57	1.57	3.00
21	29.262	56.0	52.5	52.1	NNE	1	10	nim	0TT	0TT	1.19	1.17	4.19
22	29.126	54.0	49.0	48.3	N	1	10	st	0	0R.0	.01	.01	4.20
23	29.098	57.0	49.3	46.1	W	1	1	st-cu-2	b	b	.08	.09	4.29
24	28.874	52.0	57.8	48.8	NW	2	4	st-cu	bc	cp	.10	.11	4.39
25	29.116	57.5	57.4	47.6	NW	2	6	st-cu	bcp	bcp	.01	.01	4.40
26	29.332	50.5	48.3	45.7	WSW	1	6	st-cu	bc	c	.03	.03	4.43
27	29.832	51.0	57.0	48.8	NW	1	7	st-cu	c	0	—	—	—
28	29.690	50.0	50.0	46.8	SSW	5	10	st-cu	0	c.0	.66	.65	5.09
29	29.354	57.5	49.5	47.2	SSW	1	1	st-cu	b	0T	.08	.08	5.17
30	29.619	51.0	51.7	48.1	SW	2	7	st-cu	c	bc	.11	.11	5.28
31													

535

1924 Sept August	Corrected Barometer			Humidity			In ground		Visib- ility.	
	Temp -	G.A. & I.E +	Bar.	%	V.T. m.b.	Temp on grass	1 ft.	4 ft.		
1	80	52	30.042	89	15.3	53.1	60.3	57.7	L	Clearing after heavy rain early.
2	85	55	30.224	87	13.4	43.1	59.8	57.7	K	Morning mist early after brilliant night.
3	85	54	30.213	79	13.1	40.9	59.6	57.8	L	Bright morning.
4	85	52	30.105	70	13.2	36.0	59.2	57.8	L	Fine, bright after brilliant night.
5	88	51	29.964	84	15.3	43.8	59.5	57.7	I	Fine - overcast, hazy.
6	87	51	29.988	92	15.8	48.5	59.7	57.6	H	Damp morning. Mist.
7	83	53	30.042	79	12.9	43.3	59.2	57.7	L	Bright morning.
8	87	49	29.774	93	16.9	52.0	59.4	57.7	K	Rain early. Dull, threatening.
9	82	51	29.761	75	11.8	51.7	59.3	57.7	L	Clearing.
10	78	50	29.640	83	11.6	44.0	58.7	57.7	L	Fine, cloudy.
11	77	54	29.950	77	10.2	36.0	58.0	57.6	L	Fine, cloudy.
12	74	56	30.156	78	10.5	40.0	57.5	57.5	L	Fine, cloudy.
13	73	53	29.914	96	13.6	48.8	57.2	57.2	H	Very wet. Thick drizzle.
14	68	56	29.855	91	9.9	46.1	57.0	57.0	K	Cold. Very wet.
15	66	55	29.943	81	10.7	33.3	55.6	56.9	L	Bright morning. Warmer.
16	65	52	29.646	88	11.2	30.7	55.0	56.7	L	Fine, cloudy.
17	62	50	29.683	73	10.7	30.9	54.1	56.4	L	Brilliant.
18	65	51	29.630	70	9.6	38.1	54.7	56.2	L	Bright, clear.
19	73	48	29.511	77	12.3	36.2	55.2	56.0	K	Fine, bright.
20	71	57	29.688	84	12.3	46.1	55.3	56.0	J	Dull. Rain later.
21	72	50	29.440	97	12.8	46.0	55.0	55.7	I	Continuous rain all night.
22	67	50	29.309	95	11.2	49.0	55.0	55.5	J	Finer.
23	61	50	29.287	77	9.2	30.1	54.0	55.4	L	Bright, clear.
24	61	46	29.059	79	10.4	38.9	53.6	55.4	L	Some rain early.
25	60	49	29.305	74	9.6	34.0	53.4	55.1	L	Showery.
26	58	52	29.526	80	9.3	35.0	52.9	55.0	L	Fine.
27	61	56	29.927	84	10.7	31.9	52.5	54.8	L	Fine warm.
28	67	54	29.887	77	9.4	37.4	52.4	54.5	L	Strong wind, overcast, threatening.
29	61	57	29.544	85	10.0	4.9	52.1	54.4	L	Fine, after very wet night.
30	60	53	29.812	75	9.8	37.0	51.8	54.0	K	Bright early. Threatening later.

1927	Even 2 1/2 hr.				Anemometer		Clouds		Weather		Temp.	
September	Bar.	Att. Ther.	Dry	Wet	Dir.	Force	Amount	Form	At time of obs.	Since last obs.	Max.	Min.
1	29.957	62.0	52.0	50.2	S	1	0	—	b	be, b	68.3	52.0
2	30.055	61.0	56.2	53.2	SSE	1	4	str	be	be	66.4	47.4
3	29.988	61.0	53.8	50.1	S	1	0	—	b	bc	66.1	49.0
4	29.848	61.5	55.2	53.1	—	0	1	str	b	be, c	66.0	44.5
5	29.754	61.5	57.6	56.8	—	0	9	str	0	0	65.3	50.7
6	29.740	60.5	55.3	54.8	—	0	10	nim	OT	ORR	64.4	54.4
7	29.856	60.0	55.1	51.9	S	1	8	str	c	be, c	63.7	46.4
8	29.471	61.0	57.0	52.8	SSW	4	10	str	0	0	64.6	54.0
9	29.617	59.5	52.7	49.6	SW	1	4	A-eu	be	be	61.9	52.7
10	29.560	58.0	47.4	46.4	N	0-1	2	ci	bcw	cbp	57.0	46.3
11	29.920	57.0	49.0	46.9	NW	2	7	st-eu	cb	cbp	57.8	47.0
12	29.874	56.0	51.0	48.6	S	2	10	st	0	c	56.2	45.7
13	29.694	56.5	52.6	51.1	—	0	10	str	0	OT, 0	58.8	49.2
14	29.729	54.0	47.0	45.3	NE	2	0	—	b	0	53.0	46.1
15	29.688	54.5	43.3	41.8	SSW	1	1	eu	b	b	58.4	42.0
16	29.354	52.0	44.2	43.6	W	1	0	—	b	OT	55.0	39.6
17	29.426	54.0	48.8	46.9	SW	2	9	st-eu	0	b, e	60.1	40.9
18	29.449	54.5	48.8	45.8	S	1	9	str	0	b, be	59.0	42.9
19	29.464	56.0	51.3	49.0	SW	2	3	str-eu	be	be, p	62.3	48.5
20	29.306	55.0	51.8	51.3	NE	1	10	nim	ORR	ORR	56.7	50.0
21	29.195	53.0	52.0	51.8	NNE	1	10	nim	OR	OR, 0	54.0	57.1
22	29.132	52.5	44.5	43.2	WNW	2	5	st	bc	op	52.5	44.5
23	28.930	51.0	42.5	41.3	W	1	5	st	bc	bcp	55.8	38.1
24	28.951	52.0	46.6	45.6	SW	1	2	st	bcd	cp	54.1	42.2
25	29.272	57.0	41.7	39.4	WSW	1	1	st	b	bcp	56.4	41.7
26	29.580	50.5	43.1	42.2	NW	1	0	—	b	cp	52.4	40.5
27	29.916	57.5	44.3	42.6	S	2	0	—	b	bc	58.5	42.0
28	29.456	52.5	47.2	46.5	S	1	10	nim	OT	OT	57.0	42.0
29	29.546	51.0	44.3	42.8	SW	1	0	—	b	bcp	55.0	43.6
30	29.550	51.5	51.0	49.0	SW	2	10	str	0	bc, op	53.3	42.2
31												

1442.0

1377.2

1927 Sept	Corrected Barometer			Humidity		Sun- shine	Visibi- lity	
	Temp	BAR. +	Bar	%	V. T.			
1	89.1	25.7	30.123	87	11.6	5.9	L	Warm day - brilliant night.
2	90	55	30.220	81	12.4	7.5	K	Fine day - bright intervals. Cirrus clouds nearly stationary all day.
3	88	56	30.156	75	11.2	10.4	L	Brilliant day - warm. Clear night.
4	88	53	30.013	87	12.7	5.3	K	Hazy night.
5	88	52	29.918	91	15.4	1.1	H	Fine, hazy, calm.
6	85	53	29.908	97	14.4	0.0	H	Steady downpour from 15 hrs.
7	85	54	30.025	80	11.7	7.6	K	Bright morning. Cloudy later.
8	87	49	29.633	75	11.7	0.0	L	Dry with strong wind. Pressure lowest 18 hrs; wind W.
9	82	53	29.788	79	10.9	5.4	L	Fine night.
10	78	54	29.736	92	10.3	1.6	L	Showery aft. - damp night.
11	77	57	30.100	84	10.0	4.0	L	Showers late aft. - Rainbow 18½ h.
12	72	56	30.058	83	10.6	0.7	L	Cloudy or overcast. Fine.
13	74	53	29.873	91	12.1	0.3	L	Cloudy. Fine
14	68	54	29.915	87	9.5	0.4	L	Cleared 20 hrs. Cold.
15	69	57	29.876	87	8.2	11.0	L	Brilliant day. Clear night but cirrus haze rising. Lunar halo 24.
16	65	54	29.543	95	9.3	0.2	L	Clear after heavy rain 18 hrs.
17	68	53	29.611	86	10.2	7.9	K	Cloudy night. Brilliant day early. Showers even.
18	69	53	29.633	78	9.2	9.3	L	Fine. Cloudy - cirrus haze.
19	73	52	29.643	84	10.7	5.2	L	Fine. Heavy shower shortly after noon.
20	70	50	29.486	97	12.7	0.0	H	Very wet all day. from 10 h.
21	70	50	29.375	99	13.0	0.0	H	Continuous Rain all day.
22	67	50	29.323	91	9.0	0.0	L	Overcast day. Occasional drizzle.
23	59	51	29.172	90	8.3	9.3	L	Brilliant day. Clear night.
24	61	50	29.140	92	10.0	3.2	L	Showery aft. Raining from clear sky, 21½ h. Slight haze.
25	59	54	29.467	80	7.3	7.1	L	Occasional showers aft. Clear night.
26	58	53	29.777	92	8.7	1.7	L	Showers aft. Clear night.
27	62	59	30.113	86	8.6	3.3	L	Fine day. Clear night.
28	63	53	29.646	94	11.5	0.0	J	High wind all day, till 20 h. Heavy rain after.
29	60	54	29.740	88	8.7	5.9	L	Showers afternoon.
30	61	53	29.742	86	10.9	1.9	K	Overcast, showery all day.

1927 Nov. 9th

Anemometer

Clouds

Weather

Rainingauge

October

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

8 in. Auto

mm

1	29.278	52.0	52.5	51.5	SSW	1	10	nim	OTR	OTR	.14	.15		3.6
2	28.980	57.0	61.7	58.8	SW	7	7	sh	cbpg	OTR	.02	.02	.176	0.3
3	30.120	50.5	48.9	46.6	—	0	0	—	b	b	—	—	—	—
4	30.132	49.5	45.5	44.6	—	0	5	A-sh ^{ue}	bc	bcf	—	—	—	—
5	30.230	53.8	56.0	54.3	S	0-1	10	sh	om	om	—	—	—	—
6	30.254	53.5	53.0	50.7	SSW	0-1	0	—	b	b	—	—	—	—
7	30.228	53.0	53.0	49.2	—	0	1	cir	b	bf	—	—	—	—
8	30.224	53.5	49.1	48.8	—	0	0	—	bf	bf	—	—	—	—
9	30.244	53.0	54.4	52.6	SE	2	6	sh	bcm	bcm	.01	.01	.187	0.2
10	30.196	53.0	44.3	44.2	—	0	0	—	bf	OFF	—	trace	—	—
11	30.217	53.0	48.1	47.9	—	0	5	sh	bcF	OFF	—	—	—	—
12	30.277	53.0	49.6	49.0	—	0	10	sh	of	of	—	—	—	—
13	30.108	54.0	54.2	52.5	—	0	3	A-cu	bcm	bcm	.01	.02	.198	0.3
14	29.937	57.5	48.0	47.5	—	0	7	st-cu	cbw	bcw	—	—	—	—
15	29.973	52.0	50.1	48.8	—	0	9	st-cu	cm	cm	.01	.01	.209	0.2
16	29.824	53.0	52.1	50.8	W	0-2	9	A-st ^{ue}	c	c	.01	.02	.210	0.3
17	29.617	53.0	52.5	50.8	W	3	10	nim	od	od	.01	.01	.221	0.2
18	29.692	51.0	47.9	45.9	W	0-1	5	A-cu	bcp	bcp	.05	.05	.276	1.3
19	29.500	51.0	48.6	46.2	W	2	1	A-cu	b	bcp	h	h	—	h
20	29.898	47.0	40.3	38.1	S	1	0	—	b	bc	h	h	—	h
21	29.762	46.0	39.8	38.7	—	0	10	nim	OT	bcm	.32	.32	.598	8.0
22	29.142	48.0	44.9	44.5	—	0	10	nim	ogfr	ogf	.57	.57	1.165	14.4
23	29.438	47.0	44.0	43.7	—	0	4	st-cu	bcf	bFF	—	—	—	—
24	29.535	47.5	44.9	43.0	S	3	8	A-cu	c	cb	.25	.26	1.410	6.5
25	29.333	56.0	59.9	58.9	S	4	10	nim	OT	OT	.17	.18	1.587	4.3
26	29.300	53.0	56.3	55.1	S	3	9	p-nim	cp	cp	.15	.15	1.732	3.7
27	29.323	54.0	52.7	50.2	SW	4	5	p-sh	bc	bcpq	.16	.16	1.898	4.1
28	29.218	52.5	52.1	50.8	SE	4	10	nim	OT	OT	.29	.29	2.187	7.2
29	29.680	51.5	48.9	45.9	S	2	5	A-sh ^{ue}	bc	cpq	h	h	—	h
30	29.330	54.5	57.0	55.3	S	3	7	sh	cb	bc	.02	.02	2.209	0.5
31	29.630	53.0	49.5	47.3	SSW	3	0	—	b	bc	.07	.07	2.276	1.7

226 231

1927	Corrected		Barometer		Humidity		In ground		Visi- bility	
	Temp	GA & IE	Bar.	%	V.T.	Temp	1 ft	4 ft		
Oct	-	+				in grass				
1	.062	.250	29.466	93	12.5	49.0	52.0	54.0	K	Net since early. Clearing
2	75	42	29.147	84	16.3	42.2	53.0	54.0	K	High wind & rain. Clearing.
3	60	60	30.320	83	10.0	29.5	52.0	54.0	L	Bright. clear.
4	57	61	30.336	93	9.5	25.0	51.3	53.8	H	Fog early. Slight frost.
5	64	57	30.418	83	12.7	57.0	52.2	53.6	J	Dull. misty, warm
6	68	59	30.445	85	11.6	34.1	53.0	53.6	K	Bright. clear.
7	66	58	30.420	74	10.3	29.2	52.3	53.7	H	Bright, sunny. Fog early & still in patches 9th.
8	68	60	30.416	98	11.6	32.1	52.1	53.4	D	Dense fog. Clear sky above.
9	72	58	30.430	88	12.8	34.2	52.3	53.4	I	Fine, misty.
10	67	61	30.390	99	9.9	36.1	52.2	53.3	C	Dense fog
11	66	61	30.412	98	11.2	30.0	52.1	53.2	D	do do.
12	67	60	30.470	96	11.6	47.0	52.2	53.2	F	Dull foggy. Grass min. 0.2 above screen min.
13	69	57	30.296	87	13.0	49.0	52.6	53.2	I	Fine, misty.
14	62	58	30.133	96	11.0	30.1	52.2	53.2	K	Fine, misty, heavy dew.
15	64	57	30.166	91	11.1	46.4	52.2	53.1	G	Fine, cloudy, misty.
16	66	55	30.013	91	12.0	45.9	52.3	53.1	L	Fine, cloudy. Clouds on hills.
17	65	53	29.805	87	11.7	48.5	52.7	53.1	I	Dull. Occasional slight drizzle.
18	60	53	29.887	85	9.7	36.0	51.8	53.0	K	Fine. Light showers.
19	60	54	29.694	82	9.6	41.5	51.2	53.0	M	Showers early. Very clear.
20	50	60	30.058	80	6.9	24.0	49.8	53.0	L	White frost early. Bright, sunny.
21	47	59	29.974	90	7.5	22.2	48.7	52.7	I	Frost fog early. Wet morn.
22	57	52	29.343	97	9.8	41.0	48.8	52.3	F	Gloomy, fog & rain.
23	49	57	29.643	98	9.5	29.0	48.7	52.1	D	Very dense fog. Clearing 10h.
24	50	55	29.760	85	8.5	35.1	49.1	52.0	L	Cloudy, threatening.
25	73	46	29.506	94	16.6	56.9	50.6	51.7	J	Net. equally and very warm.
26	70	48	29.478	92	14.3	49.0	52.0	51.7	J	Net. frequent showers.
27	68	50	29.505	83	11.2	48.0	52.3	51.8	K	High wind early. Squally, threatening. Solar halo 9th.
28	63	50	29.405	92	12.0	46.0	51.6	51.9	J	Very wet.
29	62	53	29.873	78	9.2	43.2	51.7	52.0	K	Fine. Lightning at night.
30	68	48	29.570	89	14.2	48.0	51.3	52.0	L	Fine, warm. Cloud caps on hills
31	65	54	29.819	84	10.1	45.0	51.8	52.1	L	Cloudless

1927

21st h

Anemometer

Clouds

Weather

Temp

October

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

Max

Min

1	29.490	52.5	48.4	46.8	—	0	5	sh	bcm	c	58.0	48.0
2	29.834	52.0	48.9	42.6	NW	2	0	—	b	bcpq	62.3	43.5
3	30.143	52.0	45.8	43.6	S	1	2	cir	b	bc	58.4	38.0
4	30.169	53.0	53.8	52.0	SE	1	10	sh	0	c	57.7	33.2
5	30.274	54.0	53.0	51.9	SSW	0-1	9	st-cu	c	c	60.1	52.5
6	30.227	53.0	48.9	46.2	S	0-1	0	—	b	b	63.3	44.0
7	30.227	53.5	49.2	47.9	—	0	3	cir	b	bcm	68.2	40.0
8	30.235	53.0	50.7	49.5	—	0	0	—	bcm	bcm	62.4	42.4
9	30.237	53.5	49.4	49.0	—	0	0	—	bF	bc	60.7	45.3
10	30.160	53.0	45.4	45.2	—	0	10	sh	0F	bc	56.8	39.0
11	30.260	53.0	49.1	48.4	—	0	10	sh	om	om	52.4	44.0
12	30.230	53.0	50.2	49.5	SSW	0-1	10	sh	om	cbm	53.6	46.8
13	29.950	54.0	48.8	47.3	N.	0-1	4	st-cu	bc	c.pd	56.7	48.4
14	29.980	53.0	49.9	48.9	—	0	10	sh	0	c	54.0	40.7
15	29.900	53.0	49.8	48.6	—	0	10	nim	od	cb	53.8	47.7
16	29.693	53.0	53.1	51.7	WNW	4	8	sh	c	c	53.8	47.2
17	29.720	52.0	45.0	42.8	W	2	0	—	b	bcp	54.6	44.5
18	29.335	57.0	46.8	45.1	SW	1	4	cu-nt	bc	cp	57.7	41.5
19	29.713	50.0	37.7	36.3	W	1	2	A-cu	bc	bcp	52.5	37.4
20	29.880	48.0	44.1	39.1	S	1	6	cir	c	bc	50.0	32.8
21	29.380	48.0	49.7	48.8	SE	2	10	nim	or	or	49.7	30.6
22	29.150	48.0	48.4	47.9	NE	2	5	cir	c	aur	50.9	43.9
23	29.555	49.0	47.6	46.6	—	0	10	sh	og	cb	54.9	38.0
24	29.367	53.5	58.6	57.3	SSW	5	10	sh	0	od	58.7	39.5
25	29.288	58.0	54.0	53.0	SW	3	10	nim	or	or	61.9	53.6
26	29.286	55.0	54.0	52.9	S	3	9	st-cu	c	cb.op	60.1	52.2
27	29.484	53.0	49.8	48.2	SW	3	0	—	b	bc	59.4	48.8
28	28.712	54.0	53.8	52.3	WSW	3	10	sh	od	ogr	59.2	47.8
29	29.558	52.5	50.4	47.8	S	2	2	cir	bc	bc	55.7	45.0
30	29.336	55.0	53.2	51.4	SW	2	10	sh	0	cp	60.3	50.0
31	29.840	53.0	49.4	46.2	S	3	6	cir	cb	bc	55.6	46.8

1771.4

1353.1

Corrected
Barometer Humidity

1927

Oct-

Temp G.A.T.E
+ Bar.

%

V.T

Sun-
shine

Visibility

1	0.63	25.3	29.680	88	10.3	0.3	K	Fine aft. Misty night.
2	64	58	30.028	89	8.7	0.8?	L	Squally, showery aft. to clear night. Sunshine doubtful. <i>Ball dismounted</i>
3	64	61	30.340	83	8.5	9.4	L	Very fine day.
4	66	57	30.360	88	12.4	1.0	J	Fine, cloudy or misty.
5	70	59	30.463	92	12.7	0.0	K	Mostly overcast, misty, warm.
6	72	61	30.396	80	9.6	10.0	K	Brilliant cloudless day.
7	74	60	30.413	90	11.0	9.4	J	Bright, fine day. Lunar halo 2 1/2 h. Misty at night.
8	72	60	30.423	91	11.2	6.4	J	Very fine day, misty.
9	74	60	30.423	97	11.5	6.2	C	Very fine aft. Fog at night.
10	66	61	30.355	98	10.3	2.1	B	Fine day. Dense fog at night.
11	67	60	30.453	95	11.3	0.0	G	Dull, misty all day.
12	66	60	30.424	95	11.8	2.5	G	Fine day, misty.
13	68	58	30.140	89	10.4	1.8	L	Slight drizzling showers aft. Fine night.
14	66	56	30.170	93	11.4	0.2	G	Fine, mostly overcast, misty.
15	66	56	30.090	91	11.2	0.9	K	Fine aft. Light rain at night.
16	65	52	29.880	91	12.5	0.1	L	Fine, breezy.
17	63	57	29.914	82	8.4	2.9	L	Fine breezy aft. Slight showers. to clear night.
18	60	55	29.750	87	9.6	1.4	K	Showery aft.
19	57	60	29.916	87	6.7	6.8	L	Showers aft. to clear night. freezing on ground.
20	53	59	30.086	83	7.2	5.6	K	Bright till 13h. to cloudy calm.
21	50	50	29.580	93	11.4	0.0	J	Very wet
22	51	51	29.350	96	11.1	0.0	K	Very wet all day
23	55	54	29.754	92	10.3	2.0	J	Fine day. Very dark night.
24	66	47	29.548	92	15.5	0.1	K	Bacup. warm. strong breeze.
25	70	49	29.467	93	13.3	0.0	K	Net most of day.
26	70	49	29.465	92	13.0	1.6	L	Changeable aft. Luminous clouds 2 1/2 h.
27	65	52	29.671	88	10.8	None	L	Bright aft. breezy. Clear night. Sunshine ball dismounted
28	66	44	28.890	90	12.7	0.2	J	Net most of day.
29	63	53	29.748	81	10.2	3.7	K	Fine. Lightning at night.
30	70	49	29.515	88	12.3	1.2	L	Fine day. slight drizzling showers.
31	66	56	30.030	77	9.2	6.6	L	Very fine day.

1927					Anemometer		Clouds		Weather		Rain gauge			mm
November	Bar.	Att. Ther.	Dry	Wet	Dir.	Force	Amount	Form	At time of obs.	Since last obs.	8 in	Auto		
1	29.636	54.0	54.8	53.6	S	5	10	nim	or	c.o	.14	.14		3.4
2	29.808	58.0	58.2	53.2	SSW	3	3	cir	bc	bc	.17	.17	.31	4.2
3	29.694	59.0	59.8	59.1	SW	3	10	nim	op	op	.05	.05	.36	1.4
4	29.808	55.0	49.5	48.0	W	2	6	sh	cbpv	bcpv	.05	.05	.41	1.3
5	29.526	57.0	47.2	46.0	W	2	10	nim	or	o	.17	.17	.58	4.4
6	29.014	47.0	38.1	37.0	N	1	9	sh	c	c	.03	.03	.61	0.8
7	29.196	44.0	36.1	34.8	N	1	3	sh	bcf	bc	.16	.17	.77	4.2
8	29.530	41.0	30.6	28.8	—	0	0	—	bxf	bx	—	.01	—	—
9	29.504	41.0	41.3	39.6	W	2	0	—	bx	bcx	.06	.06	.83	1.5
10	29.575	42.0	38.7	36.9	NW	2	5	A-sh	bc	bcp	.02	.03	.85	0.6
11	29.730	41.0	36.1	33.8	NW	1	6	st-cu	cb	b	.09	.09	.94	2.3
12	30.060	40.0	30.3	28.8	S	1	0	—	bmx	bx	—	—	—	—
13	30.172	39.0	33.5	30.9	S	2	0	—	bx	bx	.01	.02	.95	0.3
14	30.050	40.5	40.0	39.6	SW	2	8	st-cu	c	c	.23	.23	1.18	5.8
15	29.827	43.5	44.2	43.8	SW	2	10	nim	ogr	ogr	.36	.36	1.54	9.0
16	29.760	45.5	46.6	45.4	S	3	7	A-sh	c	c	—	—	—	—
17	29.648	48.0	50.0	47.7	SE	3	7	A-sh	cb	c	.40	.42	1.94	10.0
18	29.317	47.0	47.1	45.8	SE	3	10	nim	ort	ort	.33	.33	2.27	8.3
19	29.430	46.0	44.8	43.8	NE	1	10	nim	ogd	og	.31	.31	2.58	7.8
20	29.430	46.0	47.0	46.0	E	2	10	nim	or	or	.29	.29	2.87	7.4
21	29.535	44.5	42.3	41.4	NE	4	10	sh	og	o	.02	.02	2.89	0.4
22	29.690	43.5	39.2	38.1	SE	1	9	st-cu	cm	cm	.03	.03	2.92	0.8
23	29.480	41.5	38.8	37.8	SSW	3	10	nim	or	o	.19	.19	3.11	4.9
24	29.620	44.0	41.7	39.3	S	2	1	sh	b	b	.01	.01	3.12	0.2
25	30.038	43.0	41.4	39.7	S	3	1	A-cu	b	b	—	—	—	—
26	30.009	46.5	48.2	46.0	S	4	10	A-sh	o	c	.11	.11	3.23	2.8
27	30.024	47.0	43.8	42.8	SW	2	0	—	b	cp	—	—	—	—
28	29.842	45.0	44.0	42.2	S	4	9	A-sh	c	bc	.18	.19	3.41	4.6
29	30.225	44.0	37.0	35.8	W	2	0	—	b	b	—	—	—	—
30	30.242	39.0	24.7	23.9	—	0	1	A-cu	bfx	bx	.1	.1	—	.1
31														

1927 No.	Corrected Barometer			Humidity		In Ground		Visibi- lity.	
	Temp -F	G.A. + IE	Bar.	%	V.T.	Temp in ground	1 ft 4 ft		
1	068	252	29.820	92	13.4	46.6	51.0 52.0	J	Wet & windy
2	79	52	29.981	82	13.4	57.5	53.0 52.1	K	Fine & warm.
3	82	48	29.860	96	17.1	57.4	53.7 52.0	L	Warm. heavy showers from midnight.
4	72	56	29.992	89	10.7	47.2	53.3 52.2	M	Showery. Very clear air.
5	60	54	29.720	91	10.1	36.0	51.6 52.3	K	Raining from 9h.
6	48	54	29.220	90	7.0	33.5	49.3 52.3	H	Cold. misty in hollows. Cloud caps on hills.
7	40	56	29.412	87	6.3	24.1	47.6 52.3	F	White frost. Fog in hollows.
8	33	63	29.760	79	4.6	19.0	45.6 52.0	F	Glazed frost. Cloudless. Fog in low ground.
9	33	56	29.727	85	7.6	18.5	43.7 51.4	K	Bright. frosty.
10	36	58	29.797	83	7.0	29.5	43.4 51.0	L	Showery
11	33	61	29.958	79	5.5	25.8	43.0 50.2	K	Bright early. Cloudy later.
12	31	67	30.296	82	4.7	19.0	42.7 49.8	G	Bright frosty. Mist in low ground.
13	28	66	30.410	73	4.8	20.8	41.2 49.4	K	Cloudless. frosty.
14	32	62	30.280	96	8.1	28.8	40.8 48.9	K	Cloudy, misty.
15	40	58	30.045	97	9.6	41.2	42.5 48.4	I	Gloomy, wet.
16	47	57	29.970	91	9.8	40.2	43.9 48.0	J	Fine. Hills covered in mist.
17	52	54	29.850	83	10.2	40.0	44.9 47.9	K	Fine dry breezy.
18	49	52	29.520	90	10.0	42.9	45.2 47.8	J	Very wet.
19	47	54	29.637	92	9.3	36.2	45.0 47.9	J	Gloomy. Drizzling a little.
20	47	54	29.637	92	10.1	40.0	45.0 47.9	G	Very wet.
21	41	56	29.750	92	8.5	40.0	44.9 47.9	J	Gloomy, threatening. Rain or drizzle at times.
22	40	58	29.908	90	7.3	29.1	44.2 47.9	G	Cloudy, misty.
23	34	57	29.703	91	7.2	29.1	43.3 47.8	J	Wet & cold.
24	41	57	29.836	79	7.0	36.4	44.0 47.7	K	Bright, clear.
25	39	61	30.260	85	7.6	35.5	43.5 47.6	K	Bright, cold breeze.
26	48	59	30.220	83	9.7	42.2	44.0 47.4	L	Cloudy, threatening.
27	50	60	30.234	92	8.9	36.5	44.9 47.3	K	Bright, clear.
28	45	58	30.055	85	8.0	33.2	44.0 47.2	K	Cloudy. Strong breeze.
29	42	65	30.448	88	6.6	26.1	43.4 47.2	L	Bright, clear. Ground frost.
30	28	72	30.486	86	3.8	17.5	41.4 47.1	F	Clear frosty. Low fog. much rain.

1927

Ench
21st h.

Anemometer

Clouds

Weather

Temp.

November

Bar.

Att.
Ther.

Dry

-0.2
Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

Max. Min.

1	29.594	57.0	61.0	60.0	SW	3	10	sh	0	0d	61.0	48.0
2	29.794	58.0	59.5	58.2	S	4	10	ci	0	b	62.2	53.1
3	29.765	56.5	53.8	51.7	SW	4	5	sh	bc	bcp	60.2	53.0
4	29.974	53.0	43.0	41.7	WSW	2	9	sh	c	bc	54.2	42.5
5	29.190	48.5	38.9	37.8	SW	3	10	nim	ot	cpq	48.1	38.0
6	29.118	45.5	35.7	34.5	NNW	2	3	ci	bc	beph	46.2	35.0
7	29.378	43.5	30.7	29.8	N	1	3	A-cu	bc	ots	42.5	29.2
8	29.620	41.0	29.9	28.7	—	0	1	st-cu	b	bc	41.8	25.5
9	29.440	42.5	36.7	34.8	NW	2	0	—	b	b.cph	48.9	25.0
10	29.676	42.0	36.2	34.3	NW	2	9	st-cu	c	beps	42.2	33.2
11	29.770	42.0	36.8	36.3	NNE	1	9	st-cu	c	cp	42.1	33.0
12	30.217	40.0	30.0	29.2	S	2	0	—	bx	b	44.0	25.4
13	30.125	41.0	34.2	33.6	SW	2	0	—	b	b	44.8	26.1
14	29.936	42.5	45.1	44.7	—	0	10	nim	od	c.od	47.0	32.5
15	29.745	44.5	47.2	46.9	SW	2	10	nim	ogt	ogt	47.5	42.0
16	29.792	48.0	49.2	47.6	S	3	9	sh	c	bc	53.0	42.8
17	29.462	47.0	45.6	44.4	SE	4	10	nim	ot	ot	50.2	44.8
18	29.398	46.5	44.9	43.9	E	2	9	ci	c	0	48.1	43.1
19	29.426	45.5	41.9	40.6	NE	2	10	nim	ot	ot	46.0	41.0
20	29.524	45.5	43.3	41.5	NE	3	10	sh	0	ogt	47.2	40.7
21	29.668	45.0	43.0	41.0	NE	2	10	sh	0	oro	44.0	40.8
22	29.664	44.0	38.5	37.5	S	2	2	ci	bnc	cm	43.8	35.7
23	29.275	47.0	51.3	50.6	NW	2	10	nim	od ²	ort	52.7	34.1
24	29.758	45.2	42.0	40.8	S.W.	2	0	0	b	bc	52.0	39.0
25	30.092	46.5	46.8	45.0	S	3	3	sh	bc	bc	50.2	37.7
26	29.867	48.0	49.0	47.0	S	6	10	sh	0	0	50.0	44.2
27	30.122	46.5	40.9	39.1	S	2	2	sh	bc	b	49.7	39.5
28	29.925	46.0	41.2	40.3	W	2	1	A-sh	b	ot	49.0	38.1
29	30.347	43.5	31.0	30.0	S	1	3	A-cu-l	bc	b	46.8	30.8
30	30.050	41.0	39.0	37.7	S	2	3	A-cu	bc	bc	42.5	23.2
31												

14597

1119.0

1927 Nov	Corrected		Barometer		Humidity		V.T.	Sunshine	Visibi- lity	
	Temp	GA+IE	Bar	%	V.T.	Temp				
1	076	248	29.766	94	17.2	0.0	J			Extraordinarily warm & damp.
2	79	50	29.965	92	16.1	7.0	K			Brilliant day.
3	75	53	29.943	86	12.1	1.9	L			Fine aft ⁿ . slight showers.
4	66	60	30.168	89	8.4	4.3	L			Very fine day.
5	57	53	29.394	90	7.2	1.4	K			Cold, showery.
6	44	56	29.330	88	6.2	2.7	L			Cold, raw aft ⁿ . Hail showers. Lunar halo 21 ¹ / ₂ h.
7	39	61	29.600	89	5.0	1.3	L			Cold wet aft ⁿ . Sleet at times. Glazed frost at night.
8	33	63	29.830	85	4.8	5.9	L			Bright frosty.
9	37	58	29.661	81	6.2	6.8	L			Brilliant day. Hail showers 19 ¹ / ₂ h.
10	36	60	29.900	81	5.9	4.7	L			Snow showers aft ⁿ .
11	36	61	29.995	95	7.0	0.8	K			Cold, showery.
12	31	69	30.433	90	5.0	7.4	G			Clear, frosty.
13	34	66	30.357	94	6.3	7.7	G			Cloudless day.
14	37	59	30.158	97	10.0	0.3	J			Cloudy aft ⁿ . Drizzle at night.
15	41	56	29.960	98	10.8	0.0	I			Very wet gloomy day.
16	53	55	29.994	88	10.5	4.1	K			Fine, breezy.
17	49	54	29.667	91	9.5	0.5	K			Breezy. Raining a little at times.
18	48	54	29.604	92	9.4	0.0	K			Wet most of day.
19	45	55	29.636	89	8.0	0.0	J			Very wet aft ⁿ & night.
20	45	55	29.734	85	8.2	0.0	K			Wet gloomy aft ⁿ .
21	44	56	29.880	83	7.8	0.0	K			Overcast. slight rain at times.
22	41	57	29.882	91	7.1	0.0	H			Cloudy misty day. Clear night.
23	49	50	29.476	95	12.3	0.0	H			Very wet day. Much warmer at night.
24	44	58	29.972	90	8.1	5.6	K			Bright, clear starlight night - cold. Shower 23 h.
25	48	60	30.304	86	9.3	4.8	K			Fine day.
26	53	56	30.070	85	10.1	0.0	L			Dry. High wind.
27	49	63	30.336	84	7.3	6.5	L			Cloudless day. Clear night.
28	47	60	30.138	92	8.2	0.0	L			Wet aft ⁿ . Clear night.
29	41	70	30.576	88	5.2	6.2	L			Brilliant day. Freezing at night.
30	34	62	30.278	90	7.1	(2.5)?	K			Clear, frosty. Prime on ball of sunshine recorder. ? 6.0 hrs.

1927 <i>Month</i> <i>9th</i>				Anemometer		Clouds		Weather		Rain gauge				m.m.
December	Bar.	Att. Ther.	Dry	Wet	Dir.	Force	Amount	Form	At time of obs.	Since last obs.	8 in	Auto		
1	30.016	41.0	41.8	38.9	S	2	9	A-cu	C	C	—	—		—
2	30.000	43.0	43.8	41.5	SE	2	10	st	ogm	0	—	—		—
3	29.728	43.5	43.3	42.1	SE	3	10	st	ogm	0	—	—		—
4	29.546	44.5	44.6	43.0	SE	2	9	st	C	0	—	—		—
5	29.130	45.0	46.4	43.9	SE	7	10	st	og	0	.12	.12		3.1
6	29.093	46.0	45.3	43.0	S	3	5	A-st	bc	ogt	—	—		—
7	29.637	43.5	34.9	34.3	S	1	1	A-cu	bf	bct	—	—		—
8	29.620	38.0	24.0	23.1	—	0	0	—	bf	bf	.14	.14	.26	3.5
9	29.490	42.0	39.8	38.1	E	2	2	ci	bc	ot.bc	.01	.01	.27	0.2
10	29.862	47.0	48.9	47.6	ESE	3	10	st	og	0	—	—		—
11	29.760	44.5	41.2	38.5	E	3	10	st	og	0	—	—		—
12	29.674	42.5	39.8	36.0	E	3	9	st-cu	C	0	—	—		—
13	29.634	42.0	37.0	35.3	S	1	10	st-cu	ogm	0	.04	.03	.31	1.1
14	29.392	40.5	34.5	33.9	NE	1	10	nim	ogs	ogd	.07	.07	.38	1.7
15	29.692	40.0	37.0	36.7	—	0	10	st	og	0	—	—		—
16	30.095	39.0	37.4	33.1	ESE	3	9	A-st	Cy	0	—	—		—
17	30.247	37.5	34.3	30.2	SE	2	8	A-st	C	0	—	—		—
18	30.235	36.5	33.2	31.0	NE	2	7	nim	cbps	cbps	—	—		—
19	30.014	35.5	33.3	29.6	E	5	8	st-cu	C	C	.01	.01	.39	0.2
20	29.628	35.0	31.0	29.6	E	3	10	nim	os	os	.19	.20	.58	4.8
21	29.084	38.0	39.2	38.6	E	4	10	nim	od	od	.53	.54	1.11	13.5
22	28.238	43.5	49.6	48.6	S	3	10	nim	ORR	ORT	.18	.18	1.29	4.5
23	28.733	42.0	39.6	37.8	NNE	2	10	st	og	0	.10	.10	1.39	2.5
24	29.155	40.0	35.7	35.2	NNE	2	10	nim	OT	OT	.17	.18	1.56	4.4
25	29.304	39.0	36.2	34.0	NNE	2	6	A-cu	cb	cb	.6	.5	—	0.1
26	29.778	36.0	30.1	27.7	N	3	1	A-st	b	bc	—	—	—	—
27	30.288	33.5	29.0	27.9	N	2	0	—	b	b	—	—	—	—
28	30.488	34.0	31.0	29.8	NE	1	0	—	b	b	—	—	—	—
29	30.237	34.0	32.1	31.3	NE	2	1	st-cu	b	bc	—	—	—	—
30	29.950	35.0	35.0	31.5	E	3	10	st	ouq	0	.25	.26	1.82	6.4
31	29.753	35.5	33.0	32.6	—	0	10	nim	osf	ots	.02	.02	1.84	0.6

1927	Corrected					In ground			Visibi- lity.		
Dec	Temp	GA	IE	Bar	%	VT.	Temp	1ft			4ft
	-	+					on gran.				
1	034	261	30.243	75	6.7	35.1	40.3	47.0	K	Cloudy. fine	
2	39	60	30.221	81	7.8	36.0	41.2	46.7	I	Dull, gloomy, misty.	
3	40	57	29.945	90	8.6	34.0	42.0	46.3	I	Dull, misty. fine & dry.	
4	43	55	29.758	87	8.7	42.5	42.7	46.1	K	Cloudy. fine.	
5	43	52	29.339	81	8.6	39.6	43.0	46.1	J	High wind, overcast.	
6	46	57	29.298	82	8.5	42.0	44.0	46.1	L	Fine. after squalls of rain.	
7	41	61	29.857	94	6.4	28.8	43.2	46.1	F	Bright. ground frost. Fog.	
8	25	65	29.860	83	3.7	13.0	40.8	46.1	F	Bright, clear. Severe frost. much rime. foggy.	
9	36	56	29.710	85	7.3	33.5	40.5	46.2	L	Fine. bright.	
10	49	53	29.862	90	10.7	44.8	41.8	45.8	K	Dull, gloomy.	
11	43	58	29.975	76	6.8	39.5	42.8	45.6	K	do. do.	
12	38	58	29.894	71	6.0	35.6	42.1	45.5	K	Dry fine, cloudy.	
13	36	60	29.858	83	6.2	35.9	41.7	45.5	G	Overcast, gloomy. very misty.	
14	32	58	29.618	94	6.3	33.0	41.0	45.4	G	Gloomy. drizzle early. snowing 9 1/2 h.	
15	31	59	29.920	97	7.3	32.0	40.7	45.2	G	Dull, gloomy. drizzle at times.	
16	28	63	30.330	60	4.5	31.0	40.2	45.1	K	Cloudy. cold.	
17	24	67	30.490	59	4.0	32.5	39.3	45.0	K	do. do.	
18	21	67	30.481	77	5.4	20.5	38.3	44.8	K	Slight passing snow showers.	
19	19	65	30.260	60	4.1	30.0	37.8	44.6	L	Cloudy. cold. dry.	
20	17	63	29.874	84	5.0	29.0	37.2	44.2	H	Snowing. Snow lying.	
21	25	54	29.313	94	7.7	33.0	37.3	44.0	H	Milder, damp.	
22	37	42	28.443	93	11.2	40.5	39.4	43.7	J	Very wet.	
23	35	50	28.988	84	7.0	38.5	40.9	43.5	J	Dull, gloomy.	
24	30	56	29.341	95	6.7	35.0	40.2	43.5	J	Cold dull. wet.	
25	28	57	29.533	78	5.7	32.6	39.8	43.7	K	Fine. snow on hills.	
26	20	64	30.022	71	4.0	23.6	38.6	43.6	L	Fine. dry. frosty.	
27	13	70	30.525	85	4.6	20.0	37.2	43.6	L	Cloudless. sharp frost.	
28	15	71	30.744	86	5.1	18.2	36.2	43.3	K	do. do.	
29	15	68	30.480	91	5.9	20.2	35.8	43.0	K	Fine. frosty.	
30	17	64	30.197	65	4.6	24.5	35.6	42.8	K	Gloomy. threatening.	
31	18	63	29.998	96	6.1	25.0	35.2	42.5	F	Rain & sleet early. Snowing, sun lying. fog. 9 1/2 h.	

1927	Wen 21 th				Anemometer		Clouds		Weather		Temp.		
December	Bar.	Att. Ther.	Dry	Wet	Dir.	Force	Amount	Form	At time of obs.	Since last obs.	Max	Min	
1	29.982	42.5	42.4	40.4	S	2	4	A-cu	bc	c	44.8	38.5	
2	29.938	43.0	43.2	42.0	SE	2	9	sh-	c	bc	44.6	39.8	
3	29.532	44.0	44.1	43.0	SE	3	10	nim	od	o	44.8	41.8	
4	29.462	44.0	42.8	41.1	SE	4	3	A-cu	bc	o	45.0	42.1	
5	28.834	48.0	50.3	48.1	SE	7	10	sh-	ogp	og	50.8	42.1	
6	29.430	46.0	40.0	39.3	—	0	9	A-cu	c	c	51.0	39.5	
7	29.734	43.0	30.1	29.3	SW	1	0	—	bm	b	46.2	30.0	
8	29.425	43.5	44.8	42.6	SE	5	10	nim	or	bc	45.3	19.1	
9	29.546	45.0	48.2	46.4	SE	3	5	sh-	cb	cb	48.5	37.4	
10	29.758	46.0	46.2	44.6	E	3	10	sh-	om	o	50.5	45.8	
11	29.676	43.5	40.0	37.5	E	4	10	sh-	o	o	46.9	39.3	
12	29.713	43.0	39.0	36.5	NE	2	10	st-cu	o	c	41.1	38.0	
13	29.486	41.5	37.0	36.0	NE	2	10	st-cu	om	og	40.0	36.2	
14	29.450	40.5	36.4	35.2	NE	2	10	sh-	o	c.	38.1	33.8	
15	29.956	40.5	38.9	36.0	E	3	10	sh-	o	or	40.0	35.0	
16	30.161	38.0	35.6	31.8	ESE	4	10	sh-	o	o	39.6	35.0	
17	30.273	37.0	28.4	26.2	E	2	0	—	b	o.c	36.7	27.9	
18	30.156	36.0	32.9	31.7	E	3	8	sh-	c	o	35.6	26.7	
19	29.848	35.5	32.5	28.3	E	3	10	sh-	og	bc.o	35.0	31.6	
20	29.340	36.0	34.0	32.8	E	3	10	nim	or	os	34.5	30.0	
21	28.933	41.0	43.2	42.2	ESE	3	5	nim	cbp	or	46.5	33.5	
22	28.402	43.0	44.7	44.4	NE	2	10	sh-	of	or.c	50.6	42.8	
23	29.018	41.0	37.9	36.3	NNE	2	10	sh-	o	o	45.7	37.3	
24	29.245	40.0	35.5	34.8	NE	2	10	nim	or	or	38.7	35.0	
25	29.520	38.0	35.0	32.0	NNE	3	4	A-cu	bc	cs	37.8	33.4	
26	30.046	36.0	29.8	27.3	N	2	0	—	b	b	36.0	28.2	
27	30.430	36.0	29.5	28.3	NE	1	0	—	b	b	37.2	27.2	
28	30.428	35.0	28.8	27.3	N	1	0	—	b	b	37.9	25.7	
29	30.090	35.5	32.0	30.1	NE	2	5	st-cu	bc	b	38.1	28.9	
30	29.804	35.0	33.1	30.4	S	3	6	st-cu	cb	o	36.1	31.9	
31	29.982	36.0	29.7	29.1	—	0	0	—	bf	of	37.8	29.5	
												41.9/1301.4	1063.0/24.2

41.9 / 1301.4
1063.0 / 34.2

1927	Corrected		Bar	Humidity		Sun - shine	Visibi- lity	
	Temp	GAIE		%	VI			
Dec	-	+						
1	037	260	30.205	83	7.6	0.0	K	Cloudy. fine
2	39	57	30.158	90	8.6	1.2	K	Fine aft.
3	41	55	29.746	91	9.0	0.0	K	Dull day. Drizzle at night.
4	41	55	29.676	85	8.0	0.0	K	Overcast day. Clear night.
5	57	47	29.030	84	10.5	0.0	K	Gale all day. Overcast. slight driving showers.
6	47	56	29.639	93	7.9	0.0	L	Fine, cloudy, haze. Lunar corona 20 th h.
7	38	64	29.960	90	5.0	6.4	H	Brilliant day. Freezing at night.
8	39	54	29.640	82	8.3	4.7	L	Fine bright day. Rain & wind at night.
9	44	54	29.756	86	10.0	1.8	L	Fine day. much cir.
10	47	57	29.968	87	9.3	0.0	I	Mostly overcast.
11	36	58	29.895	77	6.5	0.0	K	Overcast gloomy
12	38	60	29.935	76	6.2	0.0	K	Cloudy. dry. fine.
13	34	58	29.710	90	6.7	0.0	H	Overcast. gloomy, misty.
14	32	58	29.676	88	6.4	0.0	K	Dull day. Rain & sleet at times.
15	32	62	30.186	73	6.1	0.0	K	Overcast. cold. Drizzling rain at times.
16	26	65	30.400	62	4.6	0.0	K	Overcast. cold. dry.
17	23	70	30.520	73	3.8	0.0	K	Clear. frosty.
18	20	67	30.403	87	5.5	0.0	K	Cloudy. cold. dropping snow.
19	18	64	30.094	56	3.5	2.4	K	Fine aft. Overcast cold night.
20	20	59	29.579	87	5.8	0.0	K	Snow showers all day. Slight rise in temp 19 hrs.
21	33	50	29.150	91	8.7	0.0	K	Damp, sloppy. showery
22	37	46	28.611	98	9.9	0.0	D	Thick fog at night.
23	33	54	29.239	85	6.5	0.0	K	Overcast cold
24	30	57	29.472	93	6.5	0.0	I	Wet all day
25	25	60	29.755	70	4.8	0.6	K	Fine dry cold. Slight snow showers
26	20	67	30.293	71	4.0	5.6	L	Brilliant cold day.
27	20	70	30.680	83	4.7	6.1	L	Cloudless day. Freezing at night.
28	18	72	30.682	81	4.3	6.0	L	do do Aurora 21h.
29	18	66	30.338	80	4.9	5.1	K	Fine, dry, frosty.
30	17	63	30.050	72	4.6	0.0	K	Overcast day. Sky cleared suddenly 21h.
31	20	66	30.228	92	5.1	0.1	F	Mostly overcast. foggy. Frost at night.

						As. Read. Barometer.		SUNSHINE
Rainfall	1927	Max.	Min.	Grass. Min.	Lowest Max	Highest	Lowest.	HOURS.
Jan.	3.35 ins.	55.0	25.8	19.0	37.7	30.260	28.285	51.5
Feb.	1.43	56.0	22.3	15.7	35.1	.370	.642	73.5
Mar.	2.35	59.0	26.9	18.1	42.7	.104	.288	98.8
Apr.	1.33	61.0	28.2	17.8	42.2	.188	29.094	138.0
May.	1.56	74.0	32.2	23.9	47.7	.286	.363	189.6
June.	2.91	65.0	34.0	27.0	53.8	29.956	.297	158.9
July.	2.57	74.0	46.4	37.4	57.8	30.166	.154	141.2
Aug.	4.54	70.0	44.0	37.2	58.7	.138	28.955	150.6
Sept.	5.28	68.0	38.1	30.1	52.4	.055	.874	116.2
Oct.	2.27	68.0	30.6	22.2	49.7	.277	.712	83.2
Nov.	3.41	62.0	23.2	17.5	41.8	.347	29.014	82.1
Dec.	1.84	51.0	19.1	13.0	34.5	.488	28.238	40.0
Total.	32.84							

Total Rainfall for 1927 = 32.84 ins.

Highest Max., " " = 73.7° on June 7th

Lowest " " = 34.5 on Dec, 20th

" Min., " " = 19.1 on Dec, 8th

" Grass " " = 13.0 " Dec, 8th

Highest Barometer " " = 30.488 ins on Dec, 28th

Lowest " " = 28.238 " " Dec, 22nd

Sunniest Month = May with 189.6 hours.