

1928 Nov. 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	29.882	36.0	37.8	36.4	SE	5	2	ci	bc	b	.27	.27		7.0
2	29.464	40.0	38.6	35.9	SW	4	1	A-cu	b	bc	.04	.04	.31	1.1
3	29.840	39.0	33.9	33.0	WSW	2	0	—	b	b	.02	.02	.33	0.5
4	29.658	43.0	47.6	46.8	SW	4	10	nim	od	o	.08	.08	.41	2.0
5	29.915	41.0	39.9	37.7	W	2	6	A-cu	cp	cp	.52	.52	.93	13.2
6	29.317	44.5	47.2	43.8	W	8	6	fr-sh	cq	ogrr	.09	.09	1.02	2.2
7	29.452	46.0	49.6	48.8	SW	3	10	nim	ogd	dr	.21	.21	1.23	5.4
8	29.460	42.5	38.7	36.6	SW	3	0	—	b	bcp	.02	.03	1.25	0.5
9	29.310	43.0	43.8	41.6	SW	5	8	fr-nim	cp	cpq	.16	.17	1.44	4.2
10	28.942	44.5	46.1	43.8	SW	7	7	fr-nim	cpq	ogt	.12	.12	1.53	3.0
11	29.580	38.5	33.8	33.0	SSW	4	1	sh	b	bcp	.10	.11	1.63	2.4
12	29.172	44.0	47.7	46.4	S	7	10	nim	ogd	ogt	.25	.25	1.88	6.3
13	29.175	43.0	42.8	40.7	SW	5	7	nim	cpq	cpq	.29	.29	2.17	7.2
14	29.104	44.0	47.2	46.3	S	5	10	nim	ORR	O.R	.15	.16	2.32	3.8
15	28.840	41.0	39.8	38.6	S	8	10	nim	ORq	og	.10	.10	2.42	2.6
16	29.388	42.5	39.1	37.0	NW	2	0	—	b	bc	—	—	—	—
17	29.605	39.0	29.9	29.0	S	1	0	—	b	bc	.09	.09	2.51	2.3
18	29.570	44.0	46.0	45.0	SE	2	10	sh	o	or	.15	.15	2.66	3.7
19	29.784	41.0	36.9	34.8	SW	3	0	—	b	cp.b	.08	.08	2.74	1.9
20	29.695	47.0	50.8	49.2	S	5	10	sh	o	or	.25	.25	2.99	6.2
21	29.217	50.0	53.6	51.6	S	8	10	nim	ogrr	O.OTT	.09	.09	3.08	2.2
22	29.642	42.5	36.0	34.5	S	2	0	—	b	b	.14	.14	3.22	3.5
23	29.450	44.0	45.8	44.8	S	5	10	nim	OTT	O.OTT	.11	.11	3.33	2.7
24	29.175	44.0	37.7	36.3	SW	3	0	—	b	cpq	.31	.30	3.64	7.9
25	29.686	39.5	37.2	35.5	S	5	8	ci	c	cps	.29	.31	3.93	7.1
26	29.236	39.0	36.0	35.0	S	4	10	nim	OTT	C.OTT	.17	.17	4.10	4.2
27	29.850	38.0	32.9	31.0	SW	1	0	—	b	b	.32	.32	4.42	8.0
28	29.535	42.0	45.1	44.8	W	2	10	nim	OTT	or	.10	.10	4.52	2.4
29	29.250	41.0	38.9	38.3	NW	2	10	sh	og	o	.01	.01	4.53	0.3
30	29.273	38.0	34.0	32.9	SSW	2	4	ci	bc	c	.5	.5	—	0.1
31	29.332	37.0	34.3	33.2	S	3	10	nim	OTS	o	.36	.36	4.89	9.1

194

Corrected									
1928 Barometer Height, In Ground									
Jan	Temp	GAZE	Bar.	%	V.T.	Temp	1 ft	4 ft	Wind
	-	+				on Grass			dir.
1	020	261	30.123	87	6.7	22.0	35.0	42.2	L
2	31	57	29.690	75	5.9	35.8	35.6	41.9	K
3	28	63	30.075	91	6.0	27.9	36.0	41.8	L
4	38	55	29.875	94	11.0	38.2	37.0	41.6	J
5	34	61	30.142	80	6.9	33.0	38.0	41.4	K
6	42	52	29.527	74	8.3	40.5	39.6	41.5	K
7	47	52	29.657	94	11.5	36.1	40.2	41.6	H
8	37	57	29.680	80	6.4	35.0	41.1	41.9	L
9	38	53	29.525	82	8.2	37.3	40.3	42.1	L
10	42	50	29.150	82	8.7	38.1	40.2	42.2	L
11	26	60	29.814	92	5.9	31.1	39.2	42.3	L
12	40	57	29.383	90	10.2	34.1	39.0	42.3	K
13	38	53	29.390	82	7.6	39.8	40.7	42.3	K
14	40	51	29.315	93	10.3	35.1	40.4	42.3	J
15	33	51	29.058	89	7.4	36.0	40.7	42.5	K
16	37	55	29.606	81	6.6	33.0	40.8	42.6	K
17	28	63	29.840	89	4.9	22.0	39.3	42.6	K
18	41	55	29.724	92	9.7	28.1	38.8	42.6	J
19	34	61	30.011	80	6.1	32.2	39.9	42.5	L
20	49	54	29.900	88	11.2	45.4	40.8	42.3	L
21	56	49	29.410	85	12.0	42.5	41.8	42.4	J
22	37	60	29.865	85	6.1	31.9	41.6	42.6	K
23	41	54	29.663	92	9.6	33.0	40.6	42.8	I
24	40	55	29.390	87	6.6	34.8	41.8	42.9	L
25	29	59	29.916	83	6.4	31.7	40.1	42.8	K
26	28	57	29.465	90	6.4	31.9	39.6	42.8	J
27	26	64	30.088	80	5.0	24.9	39.7	42.9	K
28	36	55	29.754	98	10.0	32.5	38.8	42.6	K
29	33	56	29.473	94	7.6	36.0	39.3	42.4	K
30	25	58	29.506	88	5.8	29.0	38.7	42.2	K
31	22	58	29.568	88	6.0	27.5	37.8	42.2	I

Fine, bright, breezy.
 'do' 'do'.
 Cloudless. Ground frost.
 Dull, drizzling.
 Showery.
 Gale & rain early. Squally.
 Gloomy, drizzle.
 Clear, sharp, breezy.
 Squally, showery.
 Gale early. Rain squalls.
 Bright, cold, snow lying.
 Gale & driving rain.
 Squally.
 Very wet from 5h.
 Violent wind & rain.
 Bright, clear.
 Bright, frosty. Glorious red sunrise. Fog to N.
 Dull, threatening.
 Showers early. Clear, cold.
 Rain & wind early. Dull.
 Gale & rain.
 Bright, clear.
 Wet & windy from 4h.
 Rain squalls early. Bright, clear.
 Snow lying. Very sloppy.
 Wild & wet.
 Bright, frosty. Glazed frost. Fog to N.
 Very wet since midnight.
 Overcast, gloomy.
 Ground frost, much ice. Fog on hills.
 Cold, dull, clear.

1928 Jan. 21st.

Anemometer

Clouds

Weather

Temp.

January

	Bar.	Att. Ther.	Dry	Wet	Dir.	Force	Amount	Form	At time of obs.	Since last obs.	Max	Min
1	29.305	43.0	48.3	47.4	S	6	10	sh	og	ogRR	48.8	24.8
2	29.663	40.5	38.8	37.6	W	2	7	A-m	cb	b. cr	49.2	37.2
3	29.948	40.0	39.0	37.0	SW	3	10	sh	o	bc	42.7	33.0
4	29.715	42.0	40.8	37.8	W	2	6	sh	bcp	bcp	50.2	38.6
5	29.596	41.5	41.8	40.8	S	4	10	nim	or	cp	43.8	36.7
6	29.812	42.5	39.7	38.1	S	2	5	A-sh	c	cb	52.1	38.2
7	29.258	47.0	49.8	47.9	WSW	4	8	fr-nim	cbp	or.ep	57.2	39.0
8	29.518	43.0	40.5	38.8	SW	3	5	cir	bc	bc	50.1	37.0
9	29.424	41.5	40.2	38.7	SSW	5	8	sh	cq	bcpq	44.2	37.2
10	29.320	40.0	35.8	34.6	SW	4	1	sh	bc	bcpqsh	47.2	34.2
11	29.680	38.5	36.1	34.8	SW	3	5	nim	bcp	bcp	40.0	33.0
12	29.060	45.0	46.0	44.3	WSW	4	5	nim	cp	od.r	51.6	36.0
13	29.473	43.0	41.2	39.3	W	3	4	sh	bc	cq	46.6	40.5
14	29.070	43.0	40.0	37.6	S	5	0	—	b	bc	50.7	37.7
15	28.885	43.0	44.5	42.6	W	2	10	sh	o	ogt	45.5	36.5
16	29.524	42.5	34.4	33.6	—	0	5	cir	bc	b.c	48.8	33.9
17	29.657	41.0	39.2	37.0	SE	2	10	sh	o	b	41.8	28.1
18	29.444	44.5	43.8	42.5	SW	2	10	sh	o	or	50.2	38.4
19	29.795	44.0	46.5	44.5	S	5	10	sh	o	bc	46.7	35.0
20	29.708	46.0	46.2	42.9	S	4	2	cir	bc	bc	57.8	43.7
21	29.390	46.0	42.4	40.8	SW	3	2	cir	bc	cpq	54.1	42.0
22	29.768	43.0	37.4	36.0	S	2	0	—	b	bc	46.0	34.4
23	29.295	47.0	49.6	45.4	W	4	5	sh	bc	od	53.2	36.1
24	29.574	41.0	33.8	32.8	SW	5	8	nim	cps	cq.os	50.0	32.9
25	29.400	41.0	38.0	36.3	SW	4	9	nim	cph	ORq	47.4	32.6
26	29.296	40.0	34.0	33.0	W	2	10	nim	oss	bc	41.3	32.8
27	29.884	40.5	40.0	38.9	SSW	2	10	nim	od	b	43.7	30.3
28	29.392	41.5	39.7	38.2	S	3	2	cir	bc	bc	48.2	38.5
29	29.245	40.5	34.5	33.6	SW	2	0	—	b	o.bc	42.2	34.0
30	29.412	38.5	33.1	32.1	WSW	2	2	cir	bc	c	38.3	32.0
31	28.956	41.0	41.8	39.8	S	5	6	sh	cb	ogt	49.8	30.9

47.3/7.4
109.5.2/35.3

1928	Corrected		Bar	Humidity		Sun- shine	Visibi- lity	
	Temp	Wind		%	V-T			
Jan.	-	+						
1	038	253	29.520	92	10.6	2.5	K	Gale & rain aft ⁿ .
2	32	59	29.890	89	7.1	5.7	L	Bright, sunny day. Rain 15-18h. Fine night.
3	31	61	30.178	81	6.6	4.2	K	Fine bright day. Cloudy night.
4	36	59	29.938	73	6.3	0.1	L	Dull day. Showery even
5	34	56	29.818	91	8.2	0.3	K	Net & windy.
6	37	60	30.035	86	7.3	0.5	K	Fine day. slight shower. Cirrus haze at night.
7	49	57	29.440	86	10.5	0.0	K	Warm, showery.
8	38	57	29.737	85	7.3	4.9	L	Bright, cold. Lunar halo 21 ¹ / ₂ L.
9	35	56	29.645	87	7.4	3.7	L	Showery, squally aft ⁿ .
10	31	57	29.546	82	5.7	2.5	L	Hail, snow & sleet squalls. Cold.
11	30	60	29.910	87	6.2	4.7	L	Bright cold day. sleet showers.
12	43	57	29.268	86	9.1	0.0	L	Squalls & heavy showers.
13	38	53	29.690	83	7.4	2.8	K	Wind moderating aft ⁿ : colder.
14	38	53	29.285	78	6.6	2.0	L	Clear night. Windy, cold.
15	38	49	29.096	85	8.4	1.0	L	Mild wet inclement day.
16	37	61	29.748	92	6.3	5.2	K	Fine bright day.
17	33	58	29.882	80	6.6	5.4	L	Brilliant day. Becoming overcast at night.
18	42	54	29.656	89	8.6	0.0	J	Rain during day. Raw, damp.
19	42	57	30.010	84	9.1	5.4	K	Fine day. Cloudy night.
20	47	57	29.918	75	8.0	4.3	L	Fine mild day.
21	47	53	29.598	86	8.0	0.0	L	Wild inclement day. Line squall 11 ¹ / ₄ h.
22	38	60	29.990	86	6.6	5.2	L	Bright fine.
23	49	57	29.497	70	8.5	0.0	I	Thick drizzle aft ⁿ . Fairer at night.
24	33	61	29.802	90	5.9	2.5	K	showing, snow lying.
25	33	57	29.624	84	6.6	0.1	K	Storm & rain aft ⁿ . Hail showers at night.
26	31	58	29.523	90	5.9	4.4	L	Bright day. Heavy snow at night. snow lying.
27	33	60	30.111	90	7.5	7.1	K	Bright day. Drizzle at night.
28	34	55	29.613	86	7.2	2.7	L	Bright aft ⁿ . Clear night.
29	31	58	29.472	91	6.4	0.0	K	Overcast most of day. Clear night.
30	26	59	29.645	90	5.7	1.3	K	Fine cold day.
31	33	57	29.174	83	7.4	0.2	L	Gale & rain aft ⁿ .

1928 Nov. 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

mm

1	29.100	39.5	36.0	35.0	WSW	4	9	nim	cpts	cpq	.16	.16		4.1
2	29.270	37.5	36.5	35.0	S	4	10	nim	OT	O	.17	.17	.33	4.4
3	29.667	37.5	36.1	34.3	W	2	9	nim	cps	cps	.13	.13	.46	3.4
4	29.570	42.5	49.0	48.5	S	4	10	nim	od	OT	.41	.41	.87	10.4
5	29.561	42.0	37.8	36.8	SW	2	1	cir	b	ORR.cp	.19	.19	1.06	4.7
6	29.976	39.5	37.2	35.7	SSW	4	0	—	b	cps	—	—	—	—
7	29.936	44.0	48.2	45.8	SW	5	9	fr-st	c	c	.5	.5	—	0.1
8	29.879	48.5	52.0	49.3	S	5	10	st	O	od	.04	.05	1.10	1.0
9	29.812	43.5	39.8	37.0	WSW	5	3	cir	bc	bcq	.11	.12	1.21	2.8
10	29.990	44.0	43.9	42.2	S	7	10	nim	ogRH	O.TT	1.11	1.03	2.32	28.0
11	29.860	41.0	41.4	40.0	W	6	6	pnim	cpq.	ORRS	.19	.20	2.51	4.9
12	29.330	39.5	37.0	35.8	S	2	10	st	og	cb	.14	.14	2.65	3.6
13	29.064	40.0	39.2	38.9	—	0	10	st	of	OT.c	.02	.02	2.67	0.6
14	29.435	41.5	42.0	40.3	SSW	2	9	st	c	om	.11	.11	2.78	2.8
15	29.344	49.0	54.3	50.8	SW	7	7	A-cu	cg	OT	.11	.11	2.89	2.7
16	29.370	48.5	50.1	48.1	SW	4	7	cu-st	cbp.	OT	.38	.37	3.27	9.7
17	29.775	42.5	34.0	33.1	SW	3	5	nim	cpB	cpB	.01	.01	3.28	0.3
18	30.032	43.5	43.0	41.9	SSW	3	10	st	O	O	.5	.5	—	.5
19	30.168	44.0	44.2	41.7	S	1	9	A-cu	cv	O	—	—	—	—
20	30.188	44.0	43.9	41.7	S	2	10	st	O	O	—	—	—	—
21	30.037	44.5	44.5	42.9	S	3	10	st-cu	om	O	—	—	—	—
22	30.367	46.0	43.4	42.3	SW	1	0	—	b	bc	—	.5	—	—
23	30.220	44.5	42.0	40.8	E	3	10	st	ogm	b	—	—	—	—
24	29.955	45.0	42.5	40.5	ESE	2	5	A-cu	cbm	om	—	—	—	—
25	30.055	43.0	41.5	40.2	—	0	10	st	om	om	—	.5	—	—
26	30.026	42.0	40.2	40.0	NNE	1	0	—	bf	c.bf	.5	.5	—	0.1
27	30.018	45.0	46.0	43.4	E	2	2	A-cu	bcm	bcm	—	—	—	—
28	29.718	44.5	43.1	39.3	E	5	0	—	bz	b	.28	.29	3.56	7.0
29	29.580	46.0	43.3	42.6	E	3	10	nim	OTR	OTR	.48	.49	4.04	12.1
30														
31														

4.04 4.00

1928	Corrected Barometer		Humidity		In Ground				Visibi- lity	
Feb	Temp - + Bar	Temp + Bar	%	V.T.	Temp on Grass	1 ft	4 ft			
1	029	256	29.327	90	6.4	34.2	38.6	42.1	J	Cold, wet. Sleet & rain squalls.
2	23	57	29.504	85	6.2	31.1	38.0	42.0	K	Dull, cold. beginning to rain.
3	24	60	29.903	82	6.0	32.0	37.6	41.8	K	Snowing, snow lying.
4	37	53	29.786	97	11.4	36.0	38.2	41.8	K	Dull, rain or drizzle.
5	36	58	29.783	91	6.9	35.8	40.2	41.7	K	Bright, clear, after heavy rain 0-4 h.
6	29	62	30.209	86	6.5	32.0	39.2	41.8	K	To clear 9 1/2 h. Heavy snow showers early.
7	42	58	30.152	82	9.5	42.8	40.0	41.8	L	Cloudy, dry, breezy.
8	54	55	30.080	82	10.7	48.0	42.2	41.9	K	Cloudy, windy.
9	40	60	30.032	75	6.1	35.2	42.8	42.1	L	Fine, less wind.
10	40	50	29.200	87	8.5	34.9	41.3	42.3	J	Storm & rain. Fierce hailstorm 9 1/2 h. (Line squall?)
11	33	50	29.077	88	7.8	32.0	40.0	42.3	H	Storm rain & sleet all night.
12	30	56	29.536	88	6.6	33.0	39.5	42.5	K	Dull, threatening.
13	30	53	29.287	97	7.9	34.0	39.4	42.3	D	Rain early. Thick wet fog.
14	34	55	29.656	85	7.7	37.5	40.1	42.2	K	Dull.
15	55	49	29.538	71	10.2	47.8	42.2	42.2	K	Rain early. Gale blowing. Very warm.
16	53	57	29.568	86	10.5	45.2	43.7	42.3	K	Showery.
17	37	62	30.000	91	6.0	30.6	42.1	42.7	K	Snowing. Snow lying. Heavy showers.
18	40	60	30.252	91	8.5	35.2	41.4	42.8	K	Overcast.
19	42	61	30.387	80	7.9	37.9	42.1	42.9	L	Cloudy, fine.
20	42	61	30.407	82	8.0	41.5	42.3	42.9	K	Overcast, fine
21	43	60	30.254	87	8.7	32.5	42.5	43.0	I	Cloudy, hazy.
22	48	63	30.582	91	8.7	34.2	43.0	43.1	K	Bright, sunny. Fog 6 N.
23	43	63	30.440	90	8.1	27.0	42.2	43.1	J	Gloomy, hazy.
24	45	60	30.170	83	7.6	33.8	41.9	43.2	J	Cloudy, hazy.
25	39	61	30.277	89	7.9	34.0	41.2	43.2	I	Overcast, gloomy, misty.
26	36	62	30.252	98	8.4	31.0	40.9	43.2	F	Dense fog early.
27	45	60	30.233	80	8.4	41.7	42.0	43.2	C	Fine, very hazy. Slight th ^t 3 h.
28	42	57	29.933	69	6.5	33.2	42.1	43.1	H	Fine, strong cold breeze.
29	47	55	29.788	94	9.0	42.1	42.1	43.1	H	

1928

Dec 21/24

Anemometer

Clouds

Weather

Temp.

February

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

Max. Min.

1	29.345	38.0	33.6	32.5	SW	4	8	nim	cps	cps	42.5	32.9
2	29.267	38.0	33.1	32.6	SW	3	4	sh	bcp	bcp	40.9	32.8
3	29.842	39.0	37.1	35.6	S	3	10	A-sh	o	bc	43.4	32.8
4	29.474	45.0	48.8	46.9	S	4	9	A-sh	c	od	57.8	36.6
5	29.752	40.5	34.9	33.4	SW	4	1	sh	b	bcp	49.3	34.4
6	29.967	42.5	44.3	41.4	SW	6	9	p-sh	cq	c	44.8	34.0
7	29.966	46.0	48.9	47.4	SW	5	10	sh	o	od	52.2	44.2
8	29.540	49.5	50.4	49.0	SW	6	10	nim	ort	og	54.2	48.6
9	29.736	44.0	39.8	38.1	SW	3	1	cir	b	cp	51.2	37.8
10	28.535	41.0	38.9	36.9	W	6	4	sh	cq	cpq	45.7	32.8
11	29.256	41.0	38.1	36.3	W	4	0	—	b	cbp	42.8	33.0
12	29.334	40.5	38.8	37.8	SW	2	8	cir	c	cb	42.2	34.4
13	29.290	42.0	42.0	39.3	SW	4	0	—	b	cbp	49.2	36.2
14	29.434	44.5	50.0	48.8	SW	3	8	sh	cm	odm	57.0	40.2
15	29.568	47.0	47.1	44.9	SW	3	8	sh	c	cq	53.8	46.5
16	29.412	45.0	38.2	36.4	WSW	4	6	sh	cb	bcp	57.3	37.6
17	30.020	43.5	40.2	38.6	SW	2	0	—	b	bcp	44.8	33.1
18	30.080	45.0	44.9	43.7	SW	2	10	sh	o	o	47.2	38.0
19	30.224	44.5	45.6	40.6	S	2	10	sh	o	cv	49.1	40.9
20	30.120	45.5	45.6	43.8	S	2	10	sh	o	o	47.8	42.0
21	30.092	46.5	48.0	46.2	S	3	10	sh	om	cb	50.2	39.5
22	30.424	46.0	38.5	37.6	NE	1	0	—	b	b	53.7	38.0
23	30.033	45.0	40.5	39.8	E	2	0	—	b	o.c	47.0	33.7
24	29.958	43.5	38.0	36.7	ESE	2	0	—	b	b	44.0	38.0
25	30.060	43.5	37.8	37.2	N	1	8	sh	cm	cm	45.2	37.1
26	29.998	45.0	46.2	43.8	ESE	1	8	st-cu	cb	b	52.1	33.1
27	29.908	46.5	41.1	39.2	E	2	0	—	bz	bz	54.6	41.0
28	29.512	46.0	45.8	41.3	E	5	2	cir	b	b	51.6	38.2
29	29.533	45.5	44.8	44.0	E	2	10	nim	ort	ort	46.5	42.8
30												
31												

Q8-3/

402.1

1090.2

37.5

1928	Corrected		Barometer	Humidity		Sun.	Visib.	
	Temp	G.A.T.E		%	V.T.			
Feb	-	+	Bar	%	V.T.	shine	city	
1	025	258	29.578	88	5.8	1.5	G	Snow showers all day. Snow lying at night.
2	25	58	29.500	95	6.0	1.5	K	Snow showers aft ⁿ . Snow lying at night.
3	28	61	30.075	86	6.4	4.2	Li	Bright sunny from 10-15 h. Overcast night.
4	44	53	29.683	86	10.1	0.0	K	Wet most of day. Mild. Lunar halo night.
5	32	62	29.982	85	5.8	4.4	L	Snow & sleet showers aft ⁿ . Clear night
6	37	59	30.189	76	7.6	3.3	L	Cloudy. Windy. slight showers.
7	47	58	30.177	89	10.5	1.9	K	Cloudy. Windy. drizzle.
8	56	53	29.737	90	11.2	0.0	H	Gale all day. Rain at night.
9	41	59	29.944	83	7.0	1.8	L	Fine. some showers. Solar halo 14h-M.C.U. 17 ¹ / ₂ h.
10	32	50	28.723	81	6.6	1.8	K	Violent snow squalls aft ⁿ . Snow lying. Fierce gale at night. Much lightning.
11	33	56	29.479	83	6.5	0.0	L	Heavy rain from. Showers aft ⁿ .
12	32	56	29.558	91	7.2	0.3	G	Mostly cloudy. Some fog at night.
13	36	54	29.508	77	7.0	1.5	K	Fine, but damp & raw.
14	42	52	29.644	91	11.2	0.3	H	Dirty, damp, sloppy.
15	49	54	29.773	83	9.2	3.1	K	Gale all day. dry.
16	44	57	29.625	83	6.6	3.1	L	Heavy showers aft ⁿ .
17	40	62	30.242	86	7.3	2.6	L	Showers from & early aft ⁿ . Fine later.
18	45	60	30.295	90	9.1	0.0	K	Overcast all day.
19	44	62	30.442	75	7.3	0.2	L	Mostly overcast. Unusual visibility aft ⁿ .
20	46	61	30.335	86	8.9	0.0	K	Overcast all day.
21	49	59	30.302	86	9.8	0.8	I	Cloudy or overcast.
22	48	67	30.643	92	7.2	8.3	K	Brilliant day.
23	45	62	30.250	94	8.0	0.0	J	Mostly overcast. hazy. slight drizzle at times.
24	40	62	30.180	78	6.0	2.3	J	Fine. dry. cold. Sky at night clear. but hazy.
25	40	63	30.283	94	7.2	0.0	G	Fine, misty or foggy.
26	45	59	30.212	81	8.7	5.8	J	Brilliant day.
27	48	60	30.114	83	7.3	8.3	G	Very fine day. Much haze.
28	48	60	29.720	66	6.8	9.1	H	Fine. dry. strong breeze.
29	45	55	29.763	93	9.4	0.0	G	Very wet day.

1928

March 4th

Anemometer

Clouds

Weather

Rain gauges

March

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

Sin Auto

mm

March	Bar.	Att. Ther.	Dry	Wet	Dir.	Force	Amount	Form	At time of obs.	Since last obs.	Sin	Auto	mm
1	29.532	45.5	45.2	44.8	ESE	2	10	sh	om	OT.g.	.01	.01	0.3
2	29.835	43.5	42.0	40.0	S	1	0	—	b	b	—	—	—
3	29.843	44.0	42.1	41.9	NE	1	10	sh	off	off	.08	.08	2.0
4	29.834	44.5	42.5	42.3	NE	1	10	sh	r.off	r.off	.03	.03	0.7
5	29.885	44.5	41.2	40.8	S	1	3	st. cu	bcm	bef	.02	.03	0.6
6	29.808	45.0	42.6	42.5	NE	1	10	sh	off	odf	—	—	—
7	29.794	43.0	37.9	36.6	NE	2	2	A. cu	bc	bc	—	—	—
8	29.932	43.5	39.8	37.9	NE	2	10	sh	0	0	.01	.01	0.2
9	29.974	42.0	38.0	36.9	E	2	0	—	b	b	—	—	—
10	29.944	41.0	37.4	33.8	NE	4	3	cu	bc	b	—	—	—
11	30.064	38.0	33.1	29.8	NE	0	5	cu	bc	bc	.5	.5	.5
12	29.863	37.0	32.8	31.0	NE	3	8	nim	cps	cps	.32	.32	8.0
13	29.892	36.5	29.5	28.2	NE	1	6	nim	cps	os	—	—	—
14	29.848	37.0	36.0	33.5	E	2	2	cu	b2	b2	—	—	—
15	29.820	39.5	40.3	38.6	SE	4	10	sh	0	0	.08	.08	2.0
16	29.695	44.0	46.8	44.8	SE	6	10	sh	0	OT	.07	.07	1.8
17	29.488	49.5	53.3	51.6	S	6	10	fr-nim	OT	0	.36	.36	9.0
18	29.470	47.0	45.4	43.8	SW	3	6	cu	cb	c	.04	.04	1.1
19	29.212	48.0	48.8	47.6	SE	7	10	fr-nim	ogt	ogt	.40	.41	10.1
20	29.174	49.0	49.3	48.1	SE	3	10	nim	bt	ot	.30	.31	7.5
21	29.145	47.0	46.2	45.7	E	1	10	sh	om	0	.17	.18	4.4
22	29.105	44.0	37.1	36.2	NE	2	10	sh	og	og	.5	—	.5
23	28.952	44.0	43.7	42.2	NE	3	10	sh	og	og	.36	.36	9.1
24	29.015	45.0	44.8	44.5	W	2	10	nim	OTm	OTf	.11	.11	2.7
25	29.384	45.0	47.0	44.6	W	3	5	cu	bc	c	.5	.01	0.1
26	29.620	45.0	44.0	43.6	SW	2	2	A. sh	b	bef	.05	.05	1.2
27	29.366	46.0	45.5	42.2	SSW	3	2	cu	b	or.bc	.02	.02	0.6
28	29.265	44.0	42.0	38.8	SW	3	2	sh	b	bc	.37	.38	9.4
29	28.530	43.5	45.2	44.0	S	4	9	sh	c	ORs	.14	.14	3.5
30	28.464	43.0	43.8	41.8	W	2	8	sh	cp	OT	.25	.25	6.2
31	29.070	43.0	43.5	41.6	N	4	8	sh	c	cph	—	—	—

325

Corrected										
1928	Barometer		Humidity			In ground		Visi- bility		
Mar	Temp	GAZE	Bar.	%	V.T.	Temp	1ft			
	-	+				on grass	4ft			
1	045	255	29.742	97	10.0	43.1	42.7	43.2	G	Dull, damp, misty.
2	40	59	30.054	83	7.5	30.2	42.2	43.3	K	Bright, clear. slight ground frost.
3	42	59	30.060	98	9.0	28.0	42.0	43.2	D	Thick fog.
4	43	59	30.050	98	9.1	39.1	42.3	43.3	F	Rain early. Thick fog.
5	44	59	30.100	97	8.5	31.9	43.0	43.3	G	Wet fog early. Fine.
6	45	59	30.022	99	9.2	36.0	43.2	43.4	F	Drizzle early. Dull, foggy.
7	39	60	30.015	78	6.0	29.8	42.9	43.7	J	Fine, dry, cold.
8	40	61	30.153	83	6.9	29.1	42.3	43.5	J	Cloudy, cold, dry.
9	36	62	30.200	80	6.2	26.3	41.3	43.8	K	Bright, sharp frost.
10	34	62	30.172	65	5.0	26.9	40.9	43.6	L	Ground frost. Bright, cold wind.
11	26	65	30.303	65	4.2	24.0	39.2	43.5	M	Hard dry frost.
12	23	64	30.104	81	5.0	23.4	38.2	43.2	K	Snow showers. Snow lying.
13	21	65	30.136	83	4.7	24.6	38.0	43.3	H	Snow lying. Clear. Snow showers.
14	23	62	30.087	75	5.4	21.8	37.8	42.8	H	Fine, snow lying.
15	30	60	30.050	85	7.3	36.5	38.0	42.3	J	Dull. Much snow still in patches.
16	41	56	29.910	92	9.6	41.0	39.6	42.2	J	Rain till 9th. Strong wind.
17	56	50	29.682	88	12.3	47.0	42.2	42.1	J	Wet, warm. High wind.
18	49	54	29.675	87	9.0	41.1	43.5	42.2	L	Fine.
19	51	52	29.413	91	10.8	42.2	44.0	42.5	J	Windy, raining a little.
20	54	50	29.370	91	11.0	45.8	45.0	42.8	J	Very wet.
21	48	52	29.349	96	10.2	37.0	44.9	43.1	J	Dull, gloomy.
22	40	53	29.320	91	6.8	35.1	44.0	43.4	J	Cold, gloomy.
23	40	50	29.162	87	8.2	36.0	43.0	43.6	I	Dull gloomy misty.
24	43	51	29.223	98	10.0	43.2	43.5	43.7	G	Very wet. Thick fog a rain early.
25	44	53	29.593	81	9.0	36.1	44.0	43.8	L	Fine.
26	44	56	29.832	97	9.5	33.2	44.3	43.9	L	Fog early. Fine.
27	47	53	29.572	78	7.7	38.1	45.0	44.0	L	Fine. Showers later.
28	41	54	29.478	73	6.6	33.9	44.1	44.1	L	Fine, cold wind.
29	37	47	28.740	91	9.4	32.0	43.4	44.2	L	Heavy wet snow early. Rain later. Clearing 10th.
30	37	46	28.673	87	8.5	34.8	42.9	44.2	L	Rain early. Heavy showers.
31	38	51	29.283	84	7.9	37.0	43.2	44.1	K	Hail showers early.

1928

March
21st

March

Anemometer

Clouds

Weather

Temp.

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

Max

Min

1	29.682	45.0	41.0	39.7	S	2	0	—	b	od.c	48.3	40.8
2	29.875	45.0	36.6	36.2	NE	1	2	A-sh	bc	b	57.0	34.6
3	29.847	45.0	41.6	41.5	E	1	0	—	GFF	cm	48.0	35.5
4	29.885	45.5	47.1	46.6	S	1	10	nim	omr	odf	49.8	39.1
5	29.848	46.0	42.2	41.6	S	1	10	sh	om	cbm	50.0	34.8
6	29.794	45.0	40.8	39.0	E	2	9	sh	c	of.m	44.9	40.1
7	29.862	44.0	37.2	36.5	NE	2	4	st-cu	bc	b	45.8	32.9
8	29.953	43.5	37.1	35.6	NE	2	5	A-cu	cb	o.c	40.8	37.0
9	29.950	42.5	34.1	32.8	—	0	10	sh	o	bc	43.8	32.0
10	30.070	40.0	30.6	29.6	NE	3	0	—	b	cps	40.0	30.1
11	29.990	38.0	30.2	28.6	NE	2	0	—	b	bcp	37.0	27.8
12	29.760	37.0	29.6	28.9	NE	1	10	nim	os	os	36.2	28.2
13	29.910	37.5	32.2	30.4	E	1	3	A-sh	bc	bc	38.0	24.9
14	29.780	39.0	39.9	37.2	SE	4	10	nim	or	bc	42.0	27.9
15	29.808	41.5	43.0	42.2	SE	4	2	sh	bc	od	43.2	38.1
16	29.542	47.0	49.2	48.0	SE	4	10	sh	o	or	50.2	42.3
17	29.454	48.0	47.3	46.6	+	0	10	nim	or	orr	54.7	46.5
18	29.470	47.0	45.2	43.4	ESE	3	5	cir	bc	bcp	53.9	42.0
19	29.084	49.0	49.2	48.0	S	5	10	nim	or	ogt	51.0	44.8
20	29.067	48.5	48.4	46.9	S	3	3	cir	bc	orr	50.3	47.0
21	29.136	47.0	41.0	40.4	E	2	10	nim	ogt	orr	48.9	40.6
22	29.053	44.0	39.6	38.8	ESE	3	0	—	b	ogm	41.8	35.4
23	28.968	45.0	44.9	44.5	NE	2	10	nim	orr	ogd	46.0	38.9
24	29.140	45.5	44.5	43.5	W	2	8	cir	cb	omr	48.7	43.4
25	29.538	46.0	41.5	39.8	SW	2	0	—	b	bcp	54.0	39.0
26	29.435	47.0	46.0	43.7	S	3	10	sh	o	bc	53.6	37.2
27	29.328	46.0	40.5	38.3	SW	3	4	cir	bc	bcp	50.0	40.1
28	29.212	44.0	37.8	35.6	SW	4	0	—	bv	bcp	46.5	35.2
29	28.430	43.0	38.8	37.6	SW	3	10	nim	or	cpq	49.0	34.0
30	28.747	43.0	40.9	39.5	N	2	10	nim	or	cpq	45.8	36.0
31	29.366	45.0	41.8	40.6	NNE	2	6	st-cu	cb	bc	49.8	38.8

145.3.0
1145.0

1928 ^{Corrected} Barometer Humidity

Mar	Temp	GrADE	Bar.	%	V.T.	Sun-shine	Visib- ility	
-	+							
1	044	258	29.896	89	7.7	0.1	K	Dull aft ⁿ . Fine evening.
2	45	62	30.092	96	7.1	10.0	H	Brilliant day.
3	45	59	30.061	99	8.8	0.0	B	Fine day. Dense fog at night.
4	46	57	30.096	96	10.5	0.0	G	Dull aft ⁿ . foggy or misty. Raining at night.
5	47	59	30.060	95	8.7	3.7	G	Fine day. misty, mild.
6	45	59	30.008	84	7.2	0.6	K	Dull day. Fog till noon. Overcast.
7	42	61	30.081	93	7.1	9.3	H	Brilliant day.
8	40	62	30.177	86	6.4	0.0	H	Dull cold day. Fine night. Moon pillar 2 1/2 h. Slight drizzle aft ⁿ .
9	37	64	30.177	86	5.7	9.2	K	Bright, fine, cold. Overcast at night.
10	31	67	30.306	88	5.1	4.4	L	Snow showers all day. Bright intervals. Clear night.
11	26	66	30.230	81	4.6	7.7	L	Light snow showers aft ⁿ . Freezing at night.
12	23	64	30.001	90	5.0	0.1	E	Heavy snow aft ⁿ . Snowing, snow lying 2 1/2 h.
13	25	65	30.150	81	5.0	5.3	K	Bright day. Snow lying.
14	28	59	30.011	76	6.4	7.3	H	Fine day. Snow lying. Raining at night.
15	35	59	30.032	93	8.8	0.0	K	Dull all day. Patches of snow.
16	49	53	29.746	91	11.0	0.0	K	Wet most of day.
17	52	53	29.655	95	10.5	0.1	H	Wet all day.
18	49	54	29.675	85	8.8	5.3	M	Very fine. Slight showers aft ⁿ .
19	54	49	29.279	91	11.0	0.0	J	Very wet & stormy all day.
20	52	50	29.265	89	10.3	0.0	J	Very wet day.
21	48	54	29.342	95	8.2	0.0	J	Very wet day.
22	40	53	29.266	93	7.4	0.0	I	Dull, cold, misty day. Clear night.
23	43	50	29.175	97	9.9	0.0	I	Dull gloomy aft ⁿ . drizzle at times. Very wet night.
24	44	52	29.348	90	9.0	0.0	K	Very wet day. Clearing a little at night.
25	47	56	29.767	85	7.6	8.6	L	Showers aft ⁿ . Clear night.
26	49	54	29.640	82	8.6	4.8	L	Fine day. Threatening night.
27	47	55	29.536	80	7.0	5.9	L	Cold, showery aft ⁿ . Hail 16 h.
28	40	56	29.428	79	6.0	6.6	M	Hail showers. Cold, clear.
29	37	49	28.642	89	7.1	3.5	L	Squally showery.
30	37	50	28.960	87	7.6	2.6	K	Frequent heavy showers.
31	44	54	29.576	90	8.1	4.6	L	Fine day.

Corrected										
1928	Barometer		Humidity		In Ground			Visibi-		
April	Temp	GA	Bar.	%	V.T.	Temp	1 ft	4 ft	City	
	-	+				in ground				
1	041	253	29.718	80	8.5	26.0	43.5	44.2	L	Slight frost early. Fine.
2	41	56	29.920	62	7.0	26.5	43.5	44.2	L	do do.
3	47	53	29.496	80	8.1	42.0	44.3	44.1	K	Dull. dropping rain.
4	41	53	29.487	75	7.3	33.0	44.0	44.2	M	Bright. fine. clear.
5	41	53	29.588	69	6.7	31.2	43.8	44.4	L	Bright. cold.
6	29	57	29.810	91	8.0	30.5	43.6	44.4	K	Fog early. clearing 9 ^h . Mist caps on hills.
7	50	52	29.677	78	9.4	39.1	44.7	44.3	K	Some rain early. Mild.
8	48	53	29.381	90	9.0	39.2	45.6	44.5	G	Dull. misty.
9	54	50	29.343	89	10.7	47.0	46.3	44.5	K	Not more.
10	56	47	29.146	88	11.7	46.8	47.0	44.7	J	Very wet early.
11	57	49	29.370	78	10.5	38.8	47.1	45.1	K	Fine.
12	56	52	29.630	77	9.6	32.4	47.1	45.1	L	Fine. cloudy.
13	55	54	29.727	82	9.5	37.5	47.2	45.3	M	Fine. cloudy.
14	49	56	29.741	89	8.3	42.0	46.8	45.4	G	Very wet all night. Pouring 9 ^h .
15	45	57	29.776	47	4.0	33.2	45.0	45.8	M	Bitterly cold wind. Bright sunshine.
16	36	61	29.950	72	5.0	30.0	44.0	45.8	K	Snow showers.
17	39	60	30.116	55	4.8	25.1	44.0	45.6	L	Bright. cold.
18	29	59	30.033	81	7.5	23.1	44.1	45.3	L	Slight rain early. Dull.
19	29	58	30.031	53	5.2	20.2	44.8	45.3	L	Frost early. Fine. bright.
20	37	58	30.013	78	6.9	20.9	44.3	45.3	L	Showery.
21	36	57	29.965	62	6.3	20.5	44.1	45.3	M	Sharp frost early. Fine. clear.
22	40	57	30.163	56	6.0	23.5	44.9	45.5	L	Frost early. Bright.
23	52	54	29.936	93	11.6	42.5	46.0	45.3	L	Rain early. Dull. damp.
24	56	56	29.900	71	8.4	47.1	47.0	45.3	K	Overcast windy threatening.
25	58	57	29.763	69	9.6	45.0	47.6	45.6	L	Very fine.
26	62	52	29.780	80	11.0	43.9	48.8	45.8	K	Fine. much cirrus haze.
27	57	56	29.870	79	9.0	44.0	49.5	46.0	L	Dull. cold.
28	58	53	30.013	73	9.8	31.9	48.7	46.2	J	Cloudless.
29	60	54	29.948	78	10.1	34.2	49.8	46.5	I	Fine. dry. hazy.
30	65	51	29.870	75	11.1	38.7	50.7	46.8	J	Fine dry hazy.

1928 Even. 2124.

Anemometer

Clouds

Weather

Temp.

April

	Bar.	Att. Ther.	Dry	Wet	Dir.	Force	Amount	Form.	At time of obs.	Since last obs.	Max	Min
1	29.672	45.0	38.9	37.6	—	0	0	—	b	bcp	50.7	32.4
2	29.386	47.0	48.9	47.8	S	5	10	nim	od	or	51.2	32.6
3	29.298	45.0	40.0	37.8	SW	3	0	—	b	beph	52.2	39.8
4	29.350	45.0	37.1	35.2	SSW	2	0	—	b	beph	51.1	35.0
5	29.460	45.0	39.5	37.7	SSW	2	0	—	b	bcpit	51.7	33.5
6	29.570	46.0	44.0	41.6	SE	3	1	cir	b	b	53.0	33.2
7	29.328	48.0	44.8	41.8	E	2	3	cir	bc	bc	53.0	42.0
8	29.150	50.0	50.0	46.8	SE	5	10	nim	or	bc	53.7	42.2
9	29.156	50.0	49.3	47.7	SE	3	10	nim	oro	or	52.4	48.0
10	29.094	49.5	46.0	44.6	SE	2	0	—	b	bc	53.5	45.4
11	29.340	50.0	44.2	41.4	—	0	0	—	b	bc	57.1	43.0
12	29.508	49.5	43.9	43.8	—	0	10	sh	o	OR	54.6	38.7
13	29.481	49.0	46.5	44.9	ESE	4	10	nim	oud	our	49.6	42.2
14	29.518	44.0	37.7	33.8	ENE	6	10	sh	ou	OR.cq	47.0	37.0
15	29.627	42.5	35.1	31.6	NE	3	3	cu-ut	beps	beps	42.4	34.8
16	29.776	43.5	36.2	34.0	—	0	5	st-cu	bc	beps	46.0	33.1
17	29.964	43.0	34.0	31.2	—	0	7	cir	cb	bc	46.6	33.2
18	29.810	44.0	34.1	32.0	NNW	2	1	cir	b	bcp	51.8	33.2
19	29.830	43.5	34.8	32.5	NW	1	0	—	b	bcp ^h	49.8	30.2
20	29.778	43.5	34.0	31.7	NNW	1	0	—	b	bcp ^h	50.2	30.0
21	29.894	44.5	38.0	35.7	—	0	0	—	b	bc	52.9	28.8
22	29.837	46.5	47.8	42.3	S	3	10	sh	dy	cbg	53.2	30.1
23	29.766	50.5	52.3	49.0	SW	3	9	sh	c	od ^o	57.0	43.9
24	29.628	50.0	49.0	45.5	SSE	5	9	A-sts	o	c	56.0	48.1
25	29.634	52.0	50.5	47.6	S	2	2	cir	b	cp	59.8	46.5
26	29.602	52.0	48.0	45.7	N	2	8	nim	cto	c	60.3	47.2
27	29.737	50.0	46.2	44.7	N	3	10	st-cu	o	o	50.1	45.2
28	29.805	53.0	51.6	48.2	E	1	0	—	b	b	61.4	40.2
29	29.897	54.0	50.1	47.5	E	1	0	—	b	bc	60.2	40.8
30	29.606	56.0	51.8	49.1	E	2	0	—	b	b	64.7	43.2
31												

159.7.2

1153.5

1928	Corrected Barometer			Humidity				
April	Temp	Grass	Bar	%	V.T.	sun- shine	Wig- li- ty	
1	44	259	29.887	88	7.0	4.1	L	Fine day. Slight showers. Clear night.
2	49	53	29.590	92	10.8	4.5	H	Rain aft. driving drizzle night.
3	43	55	29.510	89	7.5	5.6	L	Showers aft. Rail 16h. Clear night.
4	44	56	29.562	81	6.1	9.3	L	Hail showers aft. Clear night.
5	44	56	29.672	84	7.0	7.8	L	Showers aft. Lightning & thunder 16h. M. Cu. 17h. Clear night.
6	47	53	29.778	80	7.9	9.5	L	Fine day. Solar halo 15h. Lunar do. 21 1/2 h.
7	52	54	29.530	75	7.6	4.2	K	Fine day. mild breeze. much cirrus cloud.
8	56	50	29.344	77	9.5	3.5	K	Fine day. Raining at night.
9	56	50	29.350	88	10.6	0.0	K	Wet more or less all day.
10	53	51	29.291	89	9.4	1.8	L	Fine aft. Clear night.
11	57	54	29.537	77	7.6	5.6	L	Very fine day. Clear night. Cirrus rays in E. sunset.
12	56	53	29.707	95	9.3	0.0	K	Fine till 16h. Heavy rain 16-20h. Thunder.
13	53	54	29.680	87	9.4	0.2	H	Dirty sloppy inclement day.
14	41	58	29.735	63	4.7	1.2	J	Cold stormy aft. Gale E.
15	37	60	29.850	65	4.6	7.5	L	Snow showers all aft.
16	40	61	29.997	78	5.7	8.6	L	Snow showers. Fine later.
17	39	65	30.190	72	4.7	5.5	L	Fine bright day.
18	42	63	30.031	79	5.2	7.8	L	Fine, bright. Slight sh. aft.
19	40	63	30.053	78	5.1	8.7	L	Fine, cold, dry. Slight sh. of soft hail aft.
20	40	62	30.000	77	5.1	4.0	L	Fine, some showers.
21	43	61	30.112	78	6.0	7.9	M	Fine dry clear.
22	48	57	30.066	59	6.7	7.6	L	Overcast aft. Slight drizzle at night.
23	58	54	29.962	78	10.5	0.0	L	Dull, mild. Slight drizzle at times.
24	57	53	29.826	74	8.8	0.0	K	Fine, cloudy, breezy.
25	63	54	29.825	80	9.8	5.6	L	Heavy shower 16h. Cirrus, & lunar halo 21 1/2 h.
26	62	55	29.795	82	9.5	0.0	K	Cloudy day. Fine & warm. Dropping rain at night.
27	57	57	29.937	89	9.4	0.0	L	Mostly overcast. Dropping rain at times.
28	66	53	29.994	77	9.8	12.5	J	Brilliant day.
29	68	53	29.897	81	10.1	7.2	J	Very fine, hazy.
30	73	53	29.786	81	10.9	12.0	K	Brilliant day. Clear night.

1928 May 9th.

Anemometer

Clouds

Weather

Rain gauge

May	Bar.	Att. Ther.	Dry	Wet	Dir.	Force	Amount	Form	At time of obs.	Since last obs.	Sin	Auto	m. m.
1	29.692	57.0	52.0	50.0	SW	1	10	sh	oz	bz	—	—	—
2	29.780	54.0	49.9	48.6	NE	2	10	sh	om	c	h	h	h
3	29.584	53.0	51.8	49.6	NE	2	10	sh	om	o	—	—	—
4	29.580	54.5	53.0	51.2	NE	3	7	st-cu	cm	cm	—	—	—
5	29.690	53.5	53.4	49.2	NE	3	0	—	bz	b	—	—	—
6	29.730	53.0	57.2	51.2	N	2	4	A-cu	bcz	b	—	—	—
7	29.782	54.0	54.0	47.8	NE	3	0	—	by	b	—	—	—
8	29.832	53.0	49.5	45.6	NW	2	8	sh	c	bc	—	—	—
9	29.963	50.5	48.9	41.8	N	2	3	A-cu	bcy	bc	—	—	—
10	29.978	50.5	50.2	45.0	NW	1	8	sh	c	b	—	—	—
11	30.016	52.0	50.7	47.5	N	1	10	sh	o	c	—	—	—
12	30.062	51.5	50.2	45.7	NW	1	10	st-cu	o	o	—	—	—
13	30.096	53.5	52.9	48.8	NNW	3	10	nim	ot-o	cb	.02	.02	0.4
14	30.036	52.0	49.2	44.4	N	3	6	cu	cb	bc	h	h	h
15	29.865	52.0	48.9	46.0	NW	1	10	sh	og	od	.02	.02	.04
16	29.617	51.5	50.1	45.5	N	4	5	sh	bc	bcp	.09	.09	.13
17	29.310	52.0	45.5	43.1	NW	3	10	nim	ot	ot	.11	.11	.24
18	29.562	52.0	50.8	45.6	NE	3	6	cu	cbv	bc	h	h	h
19	29.612	52.0	48.4	44.4	NNW	3	5	A-cu	bcp	bc	.05	.06	.29
20	29.730	51.0	51.1	45.8	N	2	5	A-cu	bc	bc	.07	.07	.36
21	29.976	50.5	48.7	43.5	NE	3	5	cu	bc	b	—	—	—
22	30.012	51.5	53.8	48.3	N	1	5	cu	bc	bc	—	—	—
23	29.822	52.0	51.8	46.2	NE	1	7	A-cu	cb	bc	—	—	—
24	29.868	53.0	57.8	51.6	SE	2	3	cu	bc	b	—	—	—
25	29.945	54.0	59.5	51.6	SE	4	1	cu	by	b	—	—	—
26	29.886	53.0	53.4	50.2	SE	5	10	nim	ot	o	.25	.26	.61
27	29.794	57.5	61.0	58.6	SE	3	8	sh	c	ot	.21	.23	.82
28	29.756	57.0	58.5	55.0	S	2	10	sh	o	ot	—	—	—
29	29.842	57.5	56.7	55.2	NE	2	4	st-cu	bcz	bcz	—	—	—
30	29.996	60.0	61.4	56.7	ESE	2	4	st-cu	bcz	b	—	—	—
31	30.008	59.5	57.1	52.5	ENE	3	1	sh	b	b	—	—	—

86

1928	corrected Barometer		Humidity		In Ground		Visi- bility	
	Temp - May	G.A.E. + Bar	%	V.T.	Temp on grass	1ft 4ft		
1	068	253 29.877	86	11.4	37.0	51.8 47.0	H	Overcast. hazy.
2	69	53 29.966	90	11.0	36.8	51.8 47.2	H	Dull. misty.
3	71	52 29.765	85	11.4	45.6	52.5 47.7	J	do. do.
4	70	50 29.760	75	11.0	44.2	51.8 48.0	J	Fine, cloudy, misty.
5	66	51 29.875	61	8.8	32.0	52.0 48.2	J	Brilliant hazy.
6	71	51 29.910	64	10.2	32.6	52.4 48.5	J	Fine warm hazy.
7	69	53 29.966	59	8.2	30.8	52.9 48.8	L	Brilliant.
8	66	56 30.022	72	9.3	26.0	52.8 49.0	L	Ground frost early. Cloudy. cool.
9	59	58 30.162	49	6.0	24.5	52.4 49.2	M	Fine, clear.
10	59	57 30.176	64	8.0	24.4	52.3 49.2	L	Fine, cloudy.
11	64	58 30.210	77	10.0	37.0	52.3 49.3	L	Overcast.
12	62	58 30.258	69	8.5	43.4	52.1 49.5	L	do.
13	67	57 30.286	71	9.8	38.0	52.7 49.6	K	Fine m. Slight sh? 9 1/2 h.
14	64	58 30.230	66	8.0	28.0	52.8 49.7	L	Fine
15	64	57 30.058	79	9.2	32.1	53.0 49.8	L	Drizzle early. Dull gloomy
16	61	54 29.810	68	8.4	36.0	52.5 50.0	L	Showers early. Breezy.
17	62	54 29.502	81	8.2	38.1	52.9 50.0	L	Raining.
18	62	53 29.753	64	8.1	38.5	53.0 50.1	M	Fine. Clear air
19	62	53 29.805	71	8.2	40.0	53.5 50.1	M	Showery. Hail.
20	60	54 29.924	64	8.1	33.1	53.1 50.3	M	Fine. But threatening showers
21	59	58 30.175	63	7.5	27.1	52.9 50.3	L	Bright. cold. Ground frost early.
22	62	56 30.206	64	9.1	31.6	53.0 50.3	L	Very fine & dry
23	63	55 30.014	62	8.1	26.8	53.0 50.6	L	Fine, cloudy. ground frost early
24	66	52 30.054	63	10.4	31.0	53.6 50.7	K	Fine, somewhat hazy.
25	69	52 30.128	54	9.4	27.5	53.9 50.8	L	Brilliant, dry.
26	72	54 30.068	79	11.0	43.5	54.6 50.8	J	Raining.
27	78	50 29.966	86	15.7	52.3	54.6 51.0	K	Rain early. Fine warm.
28	77	51 29.930	79	13.2	50.6	55.1 51.0	J	Rain early. Dull.
29	78	53 30.017	91	14.1	47.2	56.0 51.2	J	Fine, hazy.
30	85	51 30.162	78	13.6	41.1	57.2 51.4	H	Fine warm hazy.
31	84	54 30.178	73	11.5	45.5	57.7 51.8	K	Very fine. Cool breeze.

1928

May 21st 1928

Anemometer

Clouds

Weather

Temp

17

May

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

Max Min

1	29.778	55.5	53.0	50.5	NNE	2	4	st-cu	cb2	cb2	61.4	44.0
2	29.662	57.0	58.0	56.0	NE	2	9	st-cu	c	cm	64.2	45.2
3	29.531	55.0	49.6	47.7	NE	2	7	st-cu	cm	om	59.3	48.1
4	29.644	53.0	51.1	45.8	E	3	0	—	b	bc	63.8	46.5
5	29.732	53.5	53.4	48.8	—	0	1	ci	b2	bc2	64.6	44.0
6	29.710	56.0	46.5	43.9	—	0	0	—	b	bc	65.5	42.0
7	29.818	53.0	43.8	41.0	NE	2	2	ci	bc	b	59.2	41.2
8	29.922	52.0	41.3	38.1	N	1	0	—	b	b	57.2	38.0
9	30.000	51.0	42.1	38.6	NNE	1	4	A-cu	bc	b	55.2	37.0
10	29.988	52.0	46.1	43.1	—	0	4	A-q-7	bc	c	55.5	33.2
11	30.020	52.0	48.0	45.4	N	1	10	st	0	0	53.8	44.7
12	30.070	53.0	49.3	46.8	—	0	9	st-cu	c	0	57.7	45.7
13	30.060	53.0	46.2	43.3	N	2	7	A-cu-7	b	cbp	59.4	45.0
14	30.008	53.0	43.9	41.2	NNW	2	4	ci	bc	bc	56.5	41.4
15	29.653	53.0	48.5	44.6	NW	3	8	fr-st	c	opd	58.0	41.4
16	29.706	52.5	44.9	42.5	—	0	5	A-cu	bc	bc	57.8	41.6
17	29.424	51.5	44.8	43.7	NE	2	10	nim	07	bcph	53.4	42.7
18	29.664	53.0	47.2	44.1	NNW	2	10	st	0	bcv	57.6	42.0
19	29.603	51.0	42.2	40.0	NNW	2	4	A-cu	bc	bcv	53.8	42.0
20	29.845	51.0	42.8	41.2	N	1	1	st	b	bcph	53.8	40.8
21	30.064	52.0	45.0	42.6	—	0	2	st	b	bc	56.5	38.0
22	29.916	52.5	46.8	43.7	NE	1	8	fr-st	c	bc	58.6	40.0
23	29.815	53.5	49.4	45.6	ESE	2	6	A-cu	cb	c	56.9	37.2
24	29.928	53.5	49.8	44.6	SSE	2	4	A-cu	bc	bc	62.3	40.0
25	29.964	56.0	51.5	47.6	SE	3	1	A-cu	b	b	63.0	42.4
26	29.819	53.5	53.0	53.8	S	2	9	st	c	07c	56.6	50.8
27	29.730	56.5	54.9	52.7	SSE	2	10	nim	07°	07	63.5	54.2
28	29.834	58.0	54.8	53.6	NE	1	0	—	b	cb	65.2	51.8
29	29.913	60.5	58.9	56.1	ESE	2	0	—	b	bc2	71.0	50.2
30	30.015	61.0	60.2	55.6	NE	1	7	st-cu	c2	c2	67.9	49.1
31	29.968	57.5	51.0	49.0	—	0	0	—	b	b	60.9	48.7

1850-1

1345.9

1928	Corrected Barometer			Humidity		Sun- shine	Visibi- lity	
May	Temp	G.A.I.E	Bar	%	V.T.			
		+						
1	074	254	29.958	83	11.4	1.5	J	Fine, hazy.
2	76	50	29.836	88	14.4	2.2	J	Very fine, warm.
3	71	53	29.733	86	10.6	0.2	J	Fine day, cool, cloudy, hazy.
4	71	53	29.822	64	8.1	7.1	K	Very fine aft ⁿ . Clear night.
5	75	53	29.910	69	9.7	11.4	K	Brilliantly, fine day. Clear night.
6	73	57	29.894	80	8.6	9.4	K	Very fine day. Clear night.
7	72	58	30.004	77	7.4	12.9	L	Brilliant day. Cool breeze.
8	64	60	30.118	72	6.4	9.0	L	Brilliant aft ⁿ . Cool breeze.
9	61	61	30.200	70	6.5	13.1	M	Brilliant aft ⁿ . Cool.
10	64	59	30.183	77	8.1	4.0	L	Fine, cloudy.
11	64	59	30.215	80	9.2	0.2	L	Overcast all day.
12	66	58	30.262	82	9.8	0.0	L	do do
13	66	60	30.254	78	8.3	3.7	L	Light showers.
14	66	60	30.202	78	7.6	10.7	L	Fine, cold.
15	65	55	29.843	71	8.3	1.3	L	Slight drizzling showers, aft ⁿ .
16	63	57	29.900	80	8.1	9.7	L	Fine, dry, breezy aft ⁿ . Calm night, beautiful mackerel sky.
17	61	54	29.617	92	9.2	4.3	L	Showers aft ⁿ . Hail. Raining at night. M. cu. 11 1/4 h.
18	65	55	29.874	76	8.5	9.3	M	Very fine day. Cloudy night.
19	60	57	29.800	81	7.5	3.1	M	Showers all day. Hail.
20	61	59	30.043	84	8.0	8.4	L	Showery, hail.
21	64	60	30.260	80	8.2	11.5	L	Fine, bright, dry.
22	65	59	30.110	76	8.4	5.9	L	Very fine, dry.
23	67	56	30.004	73	8.7	3.4	L	Mostly cloudy.
24	67	57	30.118	64	7.5	9.9	K	Very fine
25	74	56	30.146	73	9.3	13.7	L	Brilliant day.
26	73	54	30.000	92	13.7	0.0	J	Net till 14 h.
27	75	53	29.908	85	12.6	1.2	K	Net aft ⁿ . Dropping rain night.
28	80	54	30.008	92	13.5	1.5	K	Fine warm aft ⁿ .
29	86	53	30.080	83	14.1	9.4	G	Brilliant aft ⁿ . Warm, hazy. Clear night.
30	88	53	30.180	73	13.0	6.3	H	Fine hazy.
31	78	57	30.147	86	10.9	13.6	L	Brilliant day.

1928 Nov. 9th

Anemometer

Clouds

Weather

Rain gauge

June

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

8 in Auto

in. in.

1	29.994	59.0	57.0	57.3	E	5	5	cu	bc	bc	-	-	
2	30.145	58.0	58.7	52.0	E	3	0	-	b	b	-	-	
3	30.087	58.0	64.2	54.8	E	2	0	-	b	b	-	-	
4	29.786	58.5	63.2	57.3	N	1	0	-	b	b	-	-	
5	29.732	56.0	49.1	46.3	NE	3	10	st	o	o	.05	.05	1.3
6	29.536	57.5	54.8	53.6	ESE	3	10	st	o2	o.7	.01	.01	.06
7	29.315	59.5	58.2	54.8	W	1	9	st-cu	c	c	.02	.02	.08
8	29.240	58.0	50.0	49.5	NE	1	10	nim	od	od	.32	.32	.40
9	29.843	57.0	54.8	53.0	S	3	9	st-nim	cr	or	.25	.25	.65
10	29.181	55.0	49.8	45.8	NW	3	5	cu-nb	bcp	bcp	.08	.09	.73
11	29.717	54.5	46.6	44.1	SW	2	9	cu-nb	cp	bc	.13	.13	.86
12	29.978	55.0	50.5	50.4	S	3	5	cu	bc	bc	.53	.53	1.39
13	29.690	54.0	50.5	50.2	NE	2	10	nim	orr	orr	.58	.59	1.97
14	29.717	53.5	44.9	44.0	N	2	10	nim	od	orr	-	-	-
15	29.965	53.0	52.5	48.6	NW	2	8	cu-nb	cp	cb	.03	.03	2.00
16	30.095	54.0	53.0	47.4	N	1	5	cu-nb	bcpv	bc	-	-	-
17	29.852	54.0	51.2	48.7	WSW	3	10	st	o	bc	.17	.17	2.17
18	29.685	54.0	52.1	48.6	SE	1	10	st	o	o	.20	.23	2.37
19	29.432	55.0	50.8	50.2	NE	1	10	nim	orr	o	.06	.06	2.43
20	29.767	54.0	57.1	57.0	NW	1	4	cu	bc	bc	.12	.12	2.55
21	29.566	56.0	57.0	53.8	S	3	10	nim	od	orr	-	-	-
22	29.556	58.5	60.0	54.7	SSW	5	3	st	bc	bc	.17	.18	2.72
23	29.786	57.5	56.3	52.1	WSW	3	8	st	c	bc	.26	.26	2.98
24	29.884	56.5	57.0	52.3	SW	3	7	cu	cb	bc	.12	.12	3.10
25	29.620	56.0	52.1	50.8	SE	3	10	nim	od	or	.28	.29	3.38
26	29.363	56.0	57.1	50.6	N	2	10	nim	or	or	.04	.05	3.42
27	29.896	56.0	56.7	52.7	W	3	7	st	cb	cbp	.14	.15	3.56
28	29.592	55.5	54.9	53.8	S	5	10	nim	orr	orr	.22	.24	3.78
29	29.428	55.5	54.8	49.6	SSW	5	7	st	cg	cp	.35	.35	4.13
30	29.585	55.0	55.0	51.0	WSW	4	6	st	cbp	cbp	.09	.10	4.22
31													

4.54

1928	Corrected										
	Barometer			Humidity		In Ground			Visibi-		
June	Temp	GA	IE	Bar.	%	V.T.	Temp	1ft	4ft	lity.	
	-	+					in gran				
1	083	257		30.165	65	10.4	45.1	57.8	52.0	L Dry, breeze.	
2	80	55		30.320	61	10.4	33.8	57.3	52.4	L Brilliant, cloudless.	
3	80	51		30.258	51	10.7	31.8	57.5	52.7	L Brilliant, cloudless.	
4	80	48		29.954	68	13.5	27.8	57.9	53.0	L Brilliant, cloudless.	
5	73	55		29.914	79	9.5	38.5	57.5	53.1	J Overcast.	
6	77	51		29.730	92	13.6	49.8	57.1	53.3	H Overcast. Heavy smart shower 9h.	
7	83	48		29.480	79	13.1	48.5	57.9	53.4	L Fine, cloudy.	
8	77	51		29.414	97	11.8	51.0	57.8	53.5	K Dull, drizzle at times. Grass min 1.2 above screen.	
9	75	45		29.013	88	12.8	48.5	56.8	53.7	L Heavy rain early.	
10	69	50		29.362	72	8.7	43.0	56.5	53.8	L Showery.	
11	70	57		29.904	81	8.7	38.5	56.2	53.6	M Cold. Heavy showers.	
12	74	54		30.158	68	10.2	37.4	56.3	53.7	M Fine, bright.	
13	68	54		29.876	98	12.3	46.1	56.0	53.6	J Very wet all night. Pouring 9h.	
14	66	57		29.908	92	9.4	45.5	56.0	53.5	K Very wet all night till 9h. Grass min 1.5 above screen.	
15	66	56		30.155	74	9.8	30.8	53.1	53.6	L Showery.	
16	69	56		30.282	63	8.6	32.9	53.8	53.6	M Showery.	
17	69	53		30.038	83	10.6	33.5	56.1	53.6	L Overcast, threatening.	
18	68	53		29.870	76	10.1	40.6	53.9	53.6	L Overcast, threatening.	
19	71	52		29.613	96	12.1	49.7	56.0	53.6	H Very wet from 7h. Thick	
20	68	51		29.950	63	10.1	32.3	53.3	53.7	L Bright, sunny.	
21	73	49		29.742	92	14.8	49.2	56.2	53.7	J Rain early. Drizzling.	
22	80	48		29.724	69	12.3	57.7	57.2	53.8	L Fine, breeze.	
23	77	53		29.962	74	11.4	46.2	56.8	53.8	L Fine, cloudy.	
24	76	52		30.060	71	11.3	43.8	56.6	53.9	L Fine breeze.	
25	73	53		29.800	91	12.0	48.2	57.6	54.0	L Dull, drizzling.	
26	73	50		29.540	97	12.4	51.0	56.4	54.0	K Gloomy, wet.	
27	74	53		30.075	76	11.7	43.9	53.7	54.1	L Slight showers early. Fine.	
28	72	57		29.771	93	13.6	48.5	56.7	54.0	I Very wet.	
29	72	50		29.606	67	9.9	46.0	56.7	54.1	K Breezy, showers threatening.	
30	71	57		29.765	75	11.0	45.3	53.9	54.1	L Heavy showers.	

1928 June 24/25.

Anemometer

Clouds

Weather

Temp.

June

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

Max Min

1	30.072	57.5	53.1	47.9	NE	1	0	—	b	b	62.7	50.1
2	30.140	57.5	54.1	48.9	E	1	0	—	b	b	63.8	44.6
3	29.934	60.0	53.8	47.6	S	2	0	—	bv	bv	68.8	41.4
4	29.772	57.0	48.5	43.1	E	2	0	—	b	b	66.7	39.0
5	29.650	58.0	51.8	48.8	E	2	10	sh-	o	c	53.8	43.0
6	29.538	58.0	53.9	54.5	SSE	2	9	p-sh	c	cp	64.4	49.9
7	29.214	60.0	56.2	54.8	NE	1	9	p-sh	c	c	63.8	53.0
8	29.182	58.0	52.0	50.9	E	2	10	nig	od	o	56.8	49.8
9	28.867	57.0	49.8	48.6	NW	2	10	sh-	p	cRlt	62.4	49.0
10	29.520	55.0	46.0	43.3	W	3	3	cu-nb	bcp	bcp	56.5	44.0
11	29.892	55.0	46.9	43.7	W	1	2	ci	b	bcp	58.0	42.0
12	29.918	55.0	48.2	46.8	SE	2	10	nim	or	cb	60.5	42.5
13	29.532	56.0	53.6	52.6	NE	2	10	nim	od	oR.c	61.0	46.0
14	29.970	57.0	44.2	42.0	—	0	1	A-cu-1	b	bc	55.7	44.0
15	30.042	54.5	48.2	44.8	WNW	1	7	st-cu	cb	bcp	59.3	39.8
16	30.044	55.5	48.2	44.6	N-	0	3	st-cu	bc	bc	59.7	41.9
17	29.812	55.0	49.2	46.5	WNW	2	7	sh-	cb	cbp	58.0	40.1
18	29.458	55.0	51.4	50.8	SE	2	9	sh-	c	ort	54.3	43.8
19	29.617	55.0	45.5	43.5	—	0	1	ci	b	cb	56.0	43.2
20	29.810	56.0	53.0	50.8	S	2	6	st-cu	cb	cb	63.0	40.0
21	29.575	57.5	59.2	54.6	SW	4	1	cu	b	bc	68.8	52.0
22	29.672	58.0	53.7	51.3	W	3	5	cu-nb	bcp	bcpq	63.9	53.0
23	29.846	57.0	50.7	49.2	W	1	1	sh-	b	cp	61.3	48.8
24	29.857	58.0	54.0	52.4	—	0	10	nim	od	cb	63.2	46.6
25	29.260	56.0	53.6	53.2	E	2	10	nim	oud	od.r	57.8	49.9
26	29.754	53.0	49.0	46.0	NW	2	7	st-cu	cb	or.c	54.0	48.1
27	29.922	57.0	53.0	51.6	SW	2	9	st-cu	c	bcp	63.9	47.2
28	29.492	57.0	53.5	54.5	SSW	3	10	nim	ort	ct	61.3	50.6
29	29.542	55.5	51.9	50.6	SW	3	7	nim	cp	cpq	58.0	49.2
30	29.748	56.0	51.2	48.4	SW	2	4	sh-	bc	bcp	60.2	47.8
31												

181.6.6

138.2.3

1928 ^{Corrected} Barometer Humidity

Date	Temp	GALE	Bar.	%	V.T.	Sun-shine	Visibility	
1	84	256	30.244	66	9.2	11.5	L	Brilliant aft ⁿ . Fresh breeze.
2	84	57	30.313	66	9.5	14.9	L	Cloudless all day
3	85	55	30.104	60	8.5	14.9	M	Brilliant cloudless day. Very clear air
4	77	56	29.957	74	9.0	15.0	L	Brilliant day.
5	79	53	29.824	79	10.4	0.0	I	Cloudy or overcast all day.
6	78	50	29.730	91	13.8	2.3	K	Occasional light showers.
7	82	48	29.380	91	14.0	0.8	J	Cloudy, threatening.
8	77	49	29.354	92	12.2	0.1	K	Mostly overcast, threatening. Rain at night.
9	74	47	29.030	91	11.4	0.1	K	Much thunder aft ⁿ . Very heavy rain
10	71	55	29.704	79	8.4	10.3	L	Cold, showery. Some hail.
11	72	58	30.078	75	8.5	10.1	M	Heavy showers aft ⁿ . Some hail.
12	72	58	30.104	89	10.3	6.2	L	Cloudy aft ⁿ . Wet night.
13	73	51	29.730	93	13.1	0.1	J	Very wet foren. Fines aft ⁿ . Drizzle at night.
14	69	59	30.160	82	8.2	5.6	L	Fine aft ⁿ . Clear night.
15	71	59	30.230	74	8.8	10.8	M	Slight showers.
16	73	59	30.230	73	8.4	12.3	M	Very fine aft ⁿ .
17	72	56	29.996	80	9.7	3.2	L	Heavy showers up to 15h. Fine later.
18	71	51	29.638	96	12.5	0.0	K	Wet most of day.
19	71	56	29.802	84	8.7	1.2	L	Fine, but dull. till 18h. Clear night.
20	74	54	29.990	73	10.9	7.2	L	Fine aft ⁿ .
21	83	48	29.740	73	12.5	6.4	L	Fine. warm, breezy.
22	78	52	29.846	84	11.8	5.2	K	Heavy rain squalls aft ⁿ .
23	77	56	30.025	89	11.2	2.3	L	Heavy showers early aft ⁿ .
24	79	54	30.032	89	12.7	7.3	K	Fine day. Raining at night.
25	73	49	29.436	97	13.4	0.0	G	Gloomy wet day. Frequent rain or thick drizzle.
26	72	66	29.938	78	9.2	0.1	L	Wet foren. Clearing aft ⁿ .
27	77	55	30.100	91	12.4	4.2	L	Fine foren. Showers aft ⁿ .
28	76	49	29.665	94	14.0	0.0	K	Wet most of day.
29	72	52	29.722	91	12.0	2.4	L	Heavy rain storms all aft ⁿ .
30	73	54	29.929	81	10.3	9.6	L	Showery aft ⁿ .

1928 Morn 9th

July

	Anemometer				Clouds		Weather		Rain gauge		mm
	Bar.	Att. Ther.	Dry	Wet	Dir.	Force	Amount	Form	At time of obs.	Since last obs.	
1	29.682	55.0	51.7	50.1	S	3	10	nim	OTR	OTR	3.9
2	29.590	56.0	57.8	50.8	SSW	5	5	cu	bcgy	bcg	—
3	29.842	56.0	56.0	57.6	SW	1	8	cu	C	bc	1.1
4	29.790	56.5	56.0	50.7	S	2	5	str. cu	bc	b	10.0
5	29.495	58.0	58.5	54.6	SW	3	7	sh	C	OT. bc	1.2
6	29.596	58.0	54.8	52.6	WNW	2	10	nim	od	c/r	—
7	30.020	57.0	57.9	52.1	SW	1	5	cu	bc	bc	—
8	29.758	59.5	60.0	58.6	S	3	10	sh	om	o	0.8
9	29.840	58.5	59.0	57.0	WSW	1-3	6	cu	cb	cbp	—
10	29.812	57.0	56.1	57.8	S	4	10	nim	OT	o	1.8
11	29.850	62.0	65.8	62.8	S	4	10	sh	o	o	0.2
12	29.927	61.0	61.8	58.6	SW	2	10	sh	o	od ^o	—
13	29.913	60.5	60.0	56.1	S	3	10	sh	o	C	—
14	29.968	61.0	62.3	57.6	S	2	2	A. cu-?	b	bc	—
15	29.990	63.0	62.2	58.2	S	2	9	sh	C	cb	1.3
16	30.266	60.0	59.2	53.9	W	2	4	cu	bc	bc	—
17	30.312	60.5	58.0	52.8	W	2	8	st. cu	C	C	—
18	30.132	61.5	57.9	57.0	W	2	10	nim	od	o	0.1
19	30.097	62.0	61.4	58.2	WNW	3	8	sh	C	cd ^o	—
20	30.066	62.0	60.0	57.4	W	2	10	sh	o	C	—
21	30.117	62.0	59.1	55.8	W	1	8	sh	C	o	—
22	29.985	64.0	62.3	58.8	W	1	10	sh	ov	C	3.4
23	29.982	63.0	61.0	58.7	SSW	2	10	sh	ov	op	0.7
24	29.862	62.5	61.7	60.3	SW	3	9	sh	C	o	0.7
25	29.844	63.5	60.2	56.2	W.	3	7	str. cu	C	od.	2.2
26	29.808	63.0	56.0	55.2	S.W.	1.	10	nimb	or.	C.	6.3
27	29.540	61.5	57.0	54.2	N.W.	2	5	alto. cum.	C.	od.	—
28	29.490	59.5	53.1	49.8	N.W.	1.	10	nim	od.	C.	3.7
29	29.520	58.0	56.4	51.7	N.W.	2.	5	cu.	C	C.	2.9
30	29.642	54.5	54.1	52.4	N.W.	1	5	alto. cu.	C	b.	—
31	29.780	56.0	53.7	49.5	N.	1	9	str.	C	C.	—

169

Totals 40.3 -
Mean 1.3

1928										
Corrected										
July	Therm. GA & IE		Barometer		Humidity		In Ground		Visib.	Lity.
	-	+	Bar.	%	V.T.	Temp on Grass	1ft	4ft		
1	071	253	29.864	89	11.6	45.7	56.1	54.0	I	Very wet
2	73	49	29.766	58	9.6	48.5	56.3	54.1	L	Fine. Strong breeze.
3	74	53	30.021	72	11.1	42.0	56.2	54.1	L	Cloudy, threatening.
4	74	53	29.969	67	10.3	34.8	57.0	54.0	M	Fine bright.
5	77	49	29.667	77	13.2	53.0	57.3	54.2	L	Rain early. Fine morn.
6	78	52	29.770	86	12.6	49.5	57.6	54.1	K	Showery.
7	77	54	30.197	65	10.7	37.8	57.5	54.3	L	Very fine.
8	84	50	29.924	92	16.4	52.8	59.0	54.5	J	Overcast, misty, threatening.
9	81	51	30.010	88	15.0	47.0	58.5	54.7	L	Showers early. Fine gusty variable wind.
10	77	53	29.988	73	11.2	48.1	58.2	54.8	K	Raining from 9 th h.
11	90	49	30.009	84	18.2	59.1	58.5	54.9	L	Dull warm breezy.
12	88	51	30.090	82	15.7	50.8	59.0	55.0	L	Slight drizzle early. Fine
13	85	52	30.110	77	13.6	51.2	59.1	55.0	L	Overcast, threatening.
14	88	51	30.131	74	14.2	53.1	59.1	55.2	L	Very fine breeze.
15	93	51	30.148	77	14.8	53.0	60.1	55.2	L	Cloudy, fine.
16	86	53	30.435	69	12.0	33.9	59.6	55.7	L	Belleant.
17	87	57	30.482	69	11.3	40.2	59.6	55.7	L	Fine.
18	90	53	30.297	94	15.8	43.9	60.2	55.8	K	Overcast, drizzling.
19	91	52	30.258	82	15.1	52.5	59.9	56.0	L	Slight drizzle early. Fine.
20	91	53	30.228	85	14.9	55.0	60.3	56.0	L	Cloudy or overcast. Slight drizzle at times.
21	91	54	30.280	80	13.8	54.0	60.3	56.2	L	Very fine.
22	96	51	30.120	81	15.3	50.9	61.5	56.2	L	Fine, cloudy.
23	93	51	30.140	86	16.0	56.4	62.0	56.4	M	Dull, warm.
24	92	50	30.020	92	17.2	52.9	61.1	56.6	L	Dull, drizzle later
25	94	51	30.140	77	13.5	52.1	62.0	57.0	L	Fine & sunny.
26	93	53	29.968	95	14.5	52.5	61.9	56.9	K	Raining - gloomy - overcast.
27	88	49	29.701	82	13.1	53.5	61.2	57.0	L	Fine & clearing
28	82	52	29.660	78	10.4	38.5	61.0	57.1	K	Raining - clearing 10.30.
29	78	50	29.708	70	10.8	38.5	59.9	57.2	L	Bright & sunny.
30	77	50	29.815	71	11.3	36.5	59.4	57.2	M	Bright sunny and warmer.
31	73	54	29.961	73	10.3	30.1	59.3	57.1	L	Fine, cloudy.

1928

Wen 21st

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	29.528	57.0	56.5	53.7	S	5	3	pt-sh	bcg	cd	59.9	48.1
2	29.780	56.0	57.0	48.1	W	2	2	A-cu-7	b	bc	61.0	50.5
3	29.844	57.0	53.8	50.4	—	0	7	cu-ut- fr-sh	c	bcp	62.7	45.2
4	29.527	56.5	56.0	54.9	S	4	10	nim	or	bc.or	59.5	42.7
5	29.466	58.0	53.8	57.2	SW	3	9	fr-sh	c	bcp	63.2	53.2
6	29.900	58.0	52.8	50.0	NW	1	5	A-cu	bc	cp	60.9	51.3
7	29.926	59.5	57.8	54.8	S	3	6	st-cu	cb	b	66.8	45.0
8	29.830	59.5	56.0	57.3	SW	1	6	st-cu	cb	od.c	62.1	54.0
9	29.920	60.0	55.0	57.6	SW	3	2	st	b	bc	65.2	57.0
10	29.778	60.5	62.1	61.0	SW	3	10	fr-sh	o	or	62.3	50.6
11	29.946	63.0	59.9	57.8	SW	2	2	st	b	cb	71.6	59.4
12	29.970	60.5	57.6	54.6	SSW	3	8	st-cu	c	cb	67.2	54.5
13	29.972	61.5	59.0	55.3	SW	4	8	fr-sh	c	c	66.2	54.2
14	30.000	64.0	60.8	56.8	SW	2	0	—	b	b	74.1	56.8
15	30.145	62.5	53.1	57.3	NW	1	0	—	b	cbp	68.2	53.0
16	30.328	62.0	54.2	57.4	W	1	5	st-cu	bc	cb	63.2	44.6
17	30.192	63.0	57.5	54.8	—	0	8	A-sh	c	bc	67.8	47.5
18	30.135	61.5	57.6	55.5	W	2	10	st	o	o	60.2	53.0
19	30.074	63.0	58.6	54.8	W	1	10	st	o	o	65.8	55.7
20	30.120	62.5	56.7	53.3	WNW	2	10	st	o	o	64.8	56.0
21	29.984	65.0	62.2	59.0	S	1	3	A-cu-7	bc	b	73.1	53.0
22	29.997	65.0	60.7	57.8	NW	1	10	st	o	cp	68.5	58.1
23	29.938	63.0	58.8	56.8	W	2	9	fr-sh	cv	od	63.7	57.7
24	29.830	65.0	60.0	58.0	W.	2	10	st	o	od.c	67.9	53.9
25	29.852	64.0	56.2	54.0	W.	2	6	alto. cum. str. cum.	bc.	bc.	68.0	55.7
26	29.592	63.5	60.5	59.3	S.W.	2	10	st. cum.	o.	or.	63.2	54.3
27	29.544	61.0	51.5	49.1	N.N.W.	1	7	st.	c.	c.	64.4	51.2
28	29.486	59.0	48.0	46.3	W.	1	4	st-cu.	c.	cp.	58.2	44.7
29	29.602	58.5	48.8	46.8	S.W.	1	0	—	b	cp.	60.5	44.6
30	29.670	59.0	50.8	48.8	N.N.E.	1	8	st-cu	c.	c.	64.6	43.3
31	29.838	58.0	48.0	44.8	N.N.E.	1	4	cu-cu.	c.	c.	61.1	41.3

206.9
15861

1928		Corrected Barometer		Humidity				Sun. shine	Visib. City	
July		Temp	GA. & IE Bar.	%	V.T.					
		-	+							
1	076	250	29.702	82	12.7	0.4				Wet till 14h. Strong breeze.
2	74	54	29.960	80	10.2	8.4				Fine, breezy.
3	77	54	30.021	78	11.0	no record				Fine day, slight showers.
4	77	50	29.700	93	14.2	4.8	J			Fine forenoon. Wet aft ⁿ .
5	78	50	29.638	83	11.9	5.7	K			Fine, slight showers.
6	79	56	30.077	81	10.9	0.2	K			Cloudy or overcast. Slight misty showers.
7	84	53	30.045	82	13.3	12.1	L			Brilliantly fine day.
8	83	53	30.000	70	10.8	0.7	K			Rain or drizzle 10-11h. Fine later.
9	85	53	30.090	78	11.5	5.6	L			Fine breezy day.
10	86	49	29.941	94	17.9	0.0	K			Wet most of aft ⁿ .
11	93	52	30.105	88	15.5	0.8	L			Mostly overcast aft ⁿ . Warm breezy. Clear night.
12	86	53	30.137	82	13.2	1.5	L			Fine, mostly cloudy.
13	86	53	30.135	78	13.3	0.4	L			do. do.
14	86	53	30.157	77	14.0	12.0	L			Brilliant day. warm.
15	92	57	30.310	88	12.0	6.2	L			Misty showers aft ⁿ . Clear night.
16	92	59	30.495	81	11.6	6.0	L			Very fine aft ⁿ .
17	94	55	30.353	83	13.5	7.7	L			Very fine. Dropping rain late aft ⁿ .
18	90	55	30.300	86	14.0	0.0	L			Overcast, misty, occasional slight drizzle.
19	93	54	30.235	77	13.0	3.5	L			Very fine, mostly cloudy.
20	92	56	30.284	91	14.6	0.1	J			Mostly overcast. Hills covered by low clouds & mist.
21	99	51	30.136	82	15.7	7.6	L			Brilliant aft ⁿ . Solar halo. 18h.
22	99	52	30.150	83	15.3	0.9	L			Very heavy shower 15h. Warm damps.
23	93	53	30.098	88	14.9	1.1	M			Damp warm. drizzle.
24	98	251	29.983	88	15.6	3.9	L.			Fine & warm.
25	95	53	30.010	86	13.2	10.5	L.			Fine - moon showing through clouds.
26	93	49	29.748	93	16.7	0.0	J			Heavy rain during day - fine in late evening.
27	84	53	29.710	83	10.8	3.9	L.			Fine bright day & evening. (moon & today. cooler)
28	81	53	29.658	84	10.0	5.1	L.			Passing showers during day - Thunder & hail - Sunny intervals.
29	80	54	29.776	85	10.0	7.5	L.			Passing showers - Sunny intervals - clear cool - moonlight.
30	81	54	29.843	86	10.8	8.6	L.			Fine day - cloudy late afternoon & evening - fine.
31	79	57	30.016	76	8.7	4.3	L.			Fine during day & fair sunshine - beautiful fine night - cool.

July
129.3
4.1 mean

1928 Nov 954.

Anemometer

Clouds

Weather

Rain gauge
8 in AutoTotals
M-M-

August

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

1	29.866	56.0	53.2	48.4	N.	1.	8	sup sh	c.	c.	—	—	—
2	30.038	57.0	57.5	53.8	S.W.	1.	3	cir cum	bc.	b.	—	—	—
3	29.908	57.5	61.2	59.6	S.S.W.	1	7	alt cum	c.	c.	—	—	—
4	29.872	60.0	61.9	57.7	N.E.	1	0	o	b.	c.	—	—	—
5	29.994	61.5	68.0	60.8	S	1	0	o	b	b	—	—	—
6	29.866	62.5	61.2	58.2	S	4	10	slc cum	o	c	.39	.40	9.8
7	29.410	64.0	66.1	64.9	S	6	10	nimb. cum	o	o	0.01	0.02	0.2
8	29.754	60.5	59.3	54.4	S.W.	3	5	cum alto	c	c	0.04	0.02	1.1
9	29.980	61.0	60.0	55.8	W.S.W.	2	7	cum alto	c	c	0.12	0.12	3.0
10	29.882	60.0	59.2	56.8	S.	2	10	slc cum	o	c	0.16	0.16	4.0
11	29.580	61.5	60.0	59.1	S.	1	10	nimb	o	o	0.19	0.20	4.7
12	29.282	61.0	60.0	55.3	S	4	4	cum	c	c	0.33	0.33	8.4
13	29.100	59.5	57.6	53.5	S	4	8	nimb. cum	c	c	0.30	0.30	7.7
14	29.354	59.5	57.8	54.8	WSW	2	6	cum alto	c	c	0.15	0.15	3.6
15	29.652	59.0	60.0	55.4	NW	2	4	alt cum	c	c	0.01	0.01	0.1
16	29.934	59.0	56.5	53.1	WNW	2	10	str cu	o/r	b, o	.01	.01	0.3
17	29.984	57.5	57.2	53.8	SSW	1	9	str cu	o	b	—	—	—
18	29.950	59.0	60.4	56.5	S	2	7	A-cu str cu	c	c	.11	.11	2.7
19	29.588	58.0	56.4	53.4	SE	2	10	nimb	OTR	OT	1.22	1.23	30.9
20	29.450	58.0	53.3	54.1	W	2	10	nimb	OT	OTR	.29	.30	7.4
21	29.568	58.0	56.0	53.4	W	2	8	A-sh nimb	CT	OT	b	b	6
22	29.613	57.5	53.8	54.6	S	2	10	sh	o	o	.05	.05	1.2
23	29.535	58.0	57.4	53.0	SSE	3	8	A-sh A-cu	c	c	.23	.23	5.7
24	29.387	58.5	61.2	57.0	S	3	2	A-sh	b	bc	.03	.03	0.7
25	29.400	60.0	62.2	58.1	S	3	3	sh	bc	bc	.09	.09	2.2
26	29.497	60.0	60.3	56.8	S	2	5	sh	bc	b	1.51	1.43	38.1
27	29.292	57.0	57.2	53.4	SW	3	5	sh	cb	OT, c	b	b	0.1
28	29.472	59.5	58.9	53.8	SW	3	3	sh	bc	bc	—	—	—
29	29.622	59.0	57.2	54.0	SW	1	7	A-sh cu	c	bc	1.68	1.69	42.2
30	29.931	56.5	56.3	52.6	—	0	3	cu	bc	b	b	b	0.1
31	30.008	57.0	58.0	55.6	SW	1	8	A-cu nimb	CTO	cm	b	b	0.1

6.92 6.88

Corrected										Remarks
1928	Therm. AXIE		Barometer		Humidity		In ground		Visi- bility	
Aug.	-	+	Bar.	%	V.T.	Temp in grain	1 ft	4 ft		
1	073	254	30.047	68	9.4	30.1	58.8	57.0	M.	Fine cloudy, cool morning.
2	44	53	30.214	68	11.9	32.8	58.9	57.0	L.	Fine sunny, warm.
3	83	52	30.077	90	16.6	32.8	59.8	56.8	L.	Fine, cloudy morning.
4	85	50	30.037	76	14.4	37.3	60.2	57.0	T	Fine sunny, haze - warm.
5	90	49	30.133	64	15.0	39.0	61.0	57.1	K	Fine, brilliant sun, slight haze.
6	89	50	30.027	83	14.5	53.2	61.2	57.1	J	Fine cloudy breezy.
7	94	46	29.562	94	20.4	56.0	61.9	57.2	L.	warm, stormy.
8	85	51	29.920	71	12.4	45.6	60.2	57.2	L.	Fine sunny morning.
9	88	57	30.043	75	13.3	46.7	60.2	57.6	L.	Fine sunny.
10	85	53	30.050	85	14.6	39.9	59.6	57.4	L.	Cloudy.
11	88	49	29.741	95	16.7	54.2	60.2	57.2	H	
12	86	46	29.442	73	12.8	48.0	61.1	57.5	L	Fine, sunny, breezy.
13	82	46	29.264	75	12.1	49.8	60.2	57.2	L	Cloudy breezy, clearing.
14	79	47	29.522	82	13.2	50.1	59.8	57.3	L	Fine sunny.
15	82	50	29.820	73	12.9	45.3	59.5	57.4	M	Fine sunny, clear.
16	83	55	30.106	78	12.7	40.5	59.3	57.1	L	Showery, mild.
17	77	54	30.161	79	12.5	34.3	59.0	57.1	L	Clear early. Cloudy.
18	83	51	30.018	77	13.8	49.0	58.9	57.0	L	Warm. Showers threatening.
19	78	50	29.760	94	14.5	46.6	59.3	57.0	J	Not more forenoon.
20	78	49	29.621	92	13.8	51.5	58.8	57.0	K	Not continually from midn.
21	78	50	29.740	96	14.7	40.0	58.6	57.0	J	Dull wet.
22	77	57	29.787	92	14.1	40.7	58.4	57.0	K	Dull threatening.
23	78	49	29.706	85	13.7	40.6	58.2	57.0	K	Dir. haze. Solar halo. 9th.
24	79	46	29.534	76	14.1	47.6	58.4	57.0	L	Fine, breezy.
25	83	47	29.564	77	14.7	51.7	59.0	56.8	L	Fine warm, breezy.
26	84	47	29.660	80	14.1	49.0	59.4	57.0	L	Fine, bright.
27	81	47	29.458	88	14.1	49.2	59.0	56.9	M	Fine, breezy.
28	82	48	29.638	81	13.9	49.2	59.2	57.0	M	do do
29	82	50	29.790	80	12.9	34.1	58.5	57.0	K	Thunder storm 142-153 h.
30	75	54	30.110	77	12.0	31.0	57.9	57.1	M	1.58 in. in 50 min.
31	77	54	30.185	85	14.0	36.8	56.0	56.8	L	Fine, cloudy. Thunder later. Bright fine. Drift of hail still lying. Dropping rain.

1928

June 21/26

Anemometer

Clouds

Weather

Temp.

August

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

Max. Min.

1	29.980	57.5	50.0	47.4	N	0-1	1	str	b.c	b.c.	62.8	38.0
2	29.978	59.0	56.3	52.0	S	2	7	str	c	b.c.	66.5	41.6
3	29.864	61.5	57.9	54.3	-	0	8	str	c	c.b.	68.0	51.2
4	29.940	62.0	57.9	52.9	S	2	0	-	b	b	70.0	42.6
5	29.942	64.0	60.6	54.6	S	4	3	alto cum.	b.c	b.	74.1	48.2
6	29.794	63.0	61.5	60.0	S	3	10	str cum.	c	c	64.0	56.8
7	29.694	61.5	54.6	52.5	SSW	1	3	str	b.c	c.	67.2	54.4
8	29.804	60.5	55.5	53.1	SSW	2	5	str	c	p.c.	66.9	56.5
9	29.910	61.0	54.4	52.0	SW	1	1	cum	b	p.c.	66.0	49.4
10	29.740	61.0	57.0	55.5	SE	1	10	str	o	c	66.3	50.0
11	29.350	63.0	61.4	60.1	SE	3	8	numb cum.	c	c	70.3	56.3
12	29.150	60.0	55.0	52.9	S	3	5	str-cu	c	co	67.2	51.7
13	29.172	59.5	56.5	54.3	SW	3	8	numb cu.	c	co	62.8	52.3
14	29.496	59.5	53.8	52.3	WNW	1	4	str cu.	c	cp.	63.5	52.4
15	29.700	59.0	51.3	48.8	NNW	0-1	4	str	c	c	62.8	50.5
16	30.040	59.0	52.7	50.0	WNW	2	3	str cu	b.c	c/2	61.1	47.4
17	29.910	57.0	55.3	51.4	SE	3	10	str	o	o	60.1	44.5
18	29.752	60.5	59.8	56.8	S	2	10	str	o	c	66.2	52.3
19	29.426	58.5	55.1	54.2	-	0	10	num	OTR	OTR	60.0	52.0
20	29.486	59.0	54.0	52.4	SSW	1	10	num	OT	OT	59.6	52.7
21	29.647	58.5	54.2	52.3	NW	2	4	A-cu	b.c	op	61.3	49.8
22	29.515	58.0	57.0	56.3	S	2	1	sh-	b	od	58.0	49.5
23	29.427	59.0	56.5	55.4	S	3	2	sh-	b	OR	62.0	50.0
24	29.330	60.0	56.9	55.0	S	3	4	cir	b.c	bcp	67.1	52.0
25	29.510	60.5	57.4	55.7	S	3	5	cum ab	b.c	cp/2	66.7	54.4
26	29.268	59.5	54.7	53.4	S	2	8	sh-	c	ORR	65.1	52.0
27	29.336	59.5	54.2	52.1	SSW	2	8	A-cu	c	cp	66.3	57.0
28	29.590	60.0	57.4	49.5	-	0	1	st-cu	b	b.c	65.4	51.4
29	29.740	58.0	48.5	48.0	-	0	2	A-cu	b.c	CLTH	62.0	45.9
30	30.022	58.0	50.5	48.6	-	0	9	A-sh	c	b.c	64.0	42.8
31	30.008	59.0	54.8	53.3	-	0	7	A-cu	c	b.c	65.1	47.4

2008.44

1547.0

Corrected								Remarks
1928	Barometer		Humidity					
Aug	Temp	GA + IE	Bar.	%	V.T.	Sun-shine	Winds	
1	078	257	30.159	81	10.0	1.1	K.	cool, full moon rising from clear horizon.
2	83	54	30.149	74	11.2	5.8	K.	cloudy and warmer. (peculiar
3	90	52	30.026	78	12.8	5.0	J.	cloudy - fog bank rising. sunset.
4	91	53	30.102	70	11.5	11.9	K.	slight haze lower areas.
5	96	52	30.108	65	11.9	12.2	K.	continued haze warmer, sunny.
6	90	50	29.854	91	17.0	0.0	I.	drizzle - cooler - overcast.
7	88	53	29.859	86	12.6	3.5	K.	fine stars showing clearly overhead.
8	86	53	29.971	85	12.8	11.6	L.	fine cloudy stars showing in ^{openings} n.
9	88	55	30.074	84	12.0	8.2	L.	fine, clear night.
10	87	52	29.905	90	14.4	1.0	K.	Dull cloudy overcast -
11	91	47	29.506	92	16.9	1.8	G	Dull cloudy, likely to rain.
12	82	48	29.216	86	12.7	9.8	L	Breezy cooler.
13	82	47	29.337	86	13.5	3.7	L	Cloudy breezy.
14	83	51	29.664	90	12.7	3.5	L.	fine cloudy.
15	82	50	29.873	82	10.6	4.0	L.	stars sun through cloud rifts.
16	83	57	30.210	82	11.0	1.2	L.	Fine. Sky clearing.
17	77	55	30.088	76	11.2	2.9	L.	Dull day rather threatening. Cloudy
18	86	50	29.916	82	13.9	3.1	L.	Dull day, warm.
19	79	49	29.596	94	14.0	0.0	J	Very wet all day.
20	91	50	29.655	89	12.7	0.0	J	Overcast day. Occasional rain.
21	79	52	29.820	88	12.5	0.0	K	Showery afternoon . Clearing night.
22	78	49	29.686	96	15.3	0.0	K	Wet aft ⁿ . Clear night.
23	81	49	29.595	93	14.5	0.6	L	Very wet aft ⁿ . Clear night.
24	83	48	29.495	88	13.9	10.1	L	Fine warm. Showers late aft ⁿ .
25	85	49	29.674	89	14.5	6.7	L	Thunder showers aft ⁿ .
26	81	49	29.436	95	13.8	4.6	L	Violent rain storm 16-21 h.
27	82	50	29.504	85	12.1	8.2	M	Showers aft ⁿ .
28	84	52	29.758	87	11.2	6.9	M	Fine warm day. Clear night.
29	79	56	29.917	96	11.2	4.7	M	Violent thunder & hail. Town flooded.
30	80	58	30.200	87	10.7	9.1	L	Fine day. Cirrus at night.
31	83	56	30.181	90	13.2	2.5	K	Fine aft ⁿ . Slight showers.

TS 15-16 1/2 h.

TS 15-16 1/2 h.

1928

Morn. 9thh.

Anemometer

Clouds

Weather

Rain gauge

September

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

8 in

Auto

m.m.

1	30.017	57.5	52.1	51.7	—	0	10	sh	om	of	—	6		
2	29.935	57.0	60.1	57.0	S	2	1	cir	b	bf	.20	.21		5.1
3	29.804	61.0	60.1	59.5	SW	3	10	min	orr	or	.29	.29	49	7.3
4	29.730	61.5	62.0	60.7	S	3	10	sh	or	o	.05	.05	54	1.3
5	29.622	60.5	55.6	55.2	NE	1	10	sh	ogd	od	.31	.31	85	7.8
6	29.772	56.5	54.4	52.4	SSW	3	5	sh	bc	cp	.02	.03	87	0.6
7	29.670	59.0	59.5	56.3	S	5	10	sh	o	o	.08	.08	95	2.0
8	29.762	58.0	55.3	53.9	SW	2	9	sh	c	c	—	—	—	—
9	29.709	58.0	58.0	54.6	SSW	3	4	sh	bc	b	.15	.16	1.10	3.7
10	29.854	57.0	54.8	50.0	SW	3	3	A-cu	bv	b	.10	.10	1.20	2.5
11	30.070	57.5	56.6	53.8	—	0	1	sh	bv	b	—	—	—	—
12	30.070	58.0	59.2	56.6	S	2	2	A-sh	bc	b	—	—	—	—
13	30.100	59.0	59.8	53.7	S	4	2	A-cu	bc	bc	—	—	—	—
14	30.036	60.0	61.3	57.2	SSE	4	5	A-cu	bc	bc	.12	.13	1.32	3.0
15	30.312	55.5	51.9	49.6	SW	1	0	—	b	b	—	—	—	—
16	30.088	56.0	54.6	50.7	S	3	10	A-cu	o	c	.42	.42	1.74	10.6
17	29.750	57.5	59.0	58.2	S	4	10	sh	o	orr	.10	.10	1.84	2.5
18	29.935	56.5	54.0	50.3	SW	2	0	—	b	b	—	—	—	—
19	30.042	55.0	57.5	48.5	SW	2	2	A-sh	bv	b	.03	.04	1.87	0.7
20	30.068	54.5	50.5	48.8	SW	2	8	A-cu	c	cp	.07	.07	1.94	1.7
21	30.155	55.0	54.2	52.4	SW	1	10	min	od	o	.17	.18	2.11	4.3
22	30.298	55.0	50.2	47.5	—	0	6	cir	cb	bc	—	5	—	—
23	30.194	51.0	46.1	45.7	—	0	0	—	bf	bFF	—	—	—	—
24	29.798	53.5	57.8	49.9	NW	2	9	st-cu	c	c	.02	.02	2.13	0.4
25	29.888	52.0	52.6	49.2	NNE	2	1	cu	b	b	.5	.5	—	.5
26	29.975	50.5	44.8	44.6	NNE	2	0	—	bf	bf	—	.5	—	—
27	29.721	50.0	48.0	45.0	—	0	0	—	bv	bf	—	.5	—	—
28	29.595	52.0	50.2	47.8	NE	3	10	sh	om	om	—	—	—	—
29	29.860	50.0	48.2	44.0	NNE	2	2	cu	b	b	—	—	—	—
30	29.954	49.5	46.0	44.4	N	1	2	A-cu	b	b	—	—	—	—
31														

219

connected										
1928	Barometer		Humidity		In Ground		Temp		Visibi-	
Sept	Temp	GA. x IE	Bar	%	V.T.	Temp	1ft	4ft	Temp	lity
	-	+				on grass				
1	078	257	30.196	97	12.9	35.1	57.0	56.5	G	Fog early. Misty.
2	77	52	30.110	82	14.5	34.2	57.2	56.4	L	Fog early. Bright warmer.
3	88	57	29.967	96	17.1	56.8	58.2	56.2	J	Very wet morn.
4	89	49	29.890	99	18.6	59.7	58.8	56.3	J	Very wet & muggy.
5	86	51	29.787	97	14.1	56.5	59.0	56.2	G	Gloomy & wet. Low hanging clouds from 1-4 th above
6	75	53	29.960	87	12.5	40.2	57.8	56.7	L	Fine, breezy. Two sheets of str. upper from SW. lower W.
7	82	49	29.837	81	14.1	57.5	57.6	56.4	L	Overcast. Strong breeze.
8	79	52	29.935	91	13.5	43.0	57.4	56.4	K	Fine.
9	79	51	29.881	79	13.0	40.1	57.8	56.5	L	Fine bright.
10	77	54	30.031	70	10.1	43.9	57.4	56.3	M	Fine morn.
11	78	55	30.247	82	13.0	44.5	57.0	56.3	M	Fine bright.
12	80	53	30.243	85	14.4	43.0	57.2	56.2	M	Fine bright after clear night.
13	84	54	30.270	77	13.5	43.0	57.5	56.1	K	Fine, breezy.
14	85	52	30.203	76	14.1	48.1	58.0	56.2	K	do. do.
15	74	60	30.498	84	11.0	29.8	56.9	56.2	L	Cloudless.
16	74	56	30.270	75	10.8	37.0	56.6	56.2	L	Overcast. threatening.
17	78	51	29.923	95	16.2	52.0	56.3	56.1	J	Heavy rain, midnight to 9h.
18	75	53	30.115	77	10.8	43.0	56.5	56.0	L	Cloudless.
19	72	57	30.227	79	10.3	36.5	53.8	56.0	M	Clear, cold.
20	70	58	30.256	88	11.0	34.2	53.1	53.8	K	Cloudy, threatening.
21	72	57	30.340	88	12.7	41.0	53.1	53.6	J	Overcast, drizzling.
22	73	60	30.483	81	10.1	34.0	53.2	53.4	K	Much cirrus. Solar halo.
23	61	61	30.394	97	10.2	23.7	54.1	53.3	F	Heavy fog early. Bright, sunny.
24	67	54	29.985	87	11.4	37.0	54.2	53.2	K	Cloudy, cool.
25	63	53	30.080	77	10.3	26.1	53.8	53.2	M	Bright clear. Ground frost early.
26	59	59	30.175	98	10.0	27.0	52.8	53.0	D	Heavy fog. To clear above.
27	57	56	29.920	77	8.8	24.0	52.2	54.7	G	Fog early. Fine misty.
28	62	53	29.786	81	10.1	29.8	52.1	54.5	H	Dull misty.
29	53	57	30.059	69	8.0	32.0	51.5	54.2	L	Bright, dry, cold.
30	56	59	30.157	87	9.2	23.4	50.7	54.1	L	Fine, dry.

1928

Wen 21st

Anemometer

Clouds

Weather

Temp.

September

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

Max. Min.

1	29.978	59.0	52.8	50.0	—	0	5	ci	bc	bc	65.2	47.3
2	29.842	61.0	61.1	56.6	S	4	9	A-cu	C	cb	69.0	43.2
3	29.767	61.0	61.2	60.8	SW	2	10	ni	od	od	63.2	58.0
4	29.668	62.0	62.0	58.9	S	2	10	st	0	or	65.8	60.0
5	29.663	58.5	57.0	50.3	NW	2	0	—	b	ogt	62.2	50.2
6	29.821	59.0	57.2	54.7	SSW	3	10	ci	0	C	63.9	45.0
7	29.576	59.0	56.7	55.0	SSW	3	2	st	bc	or	61.9	54.0
8	29.896	59.5	53.3	52.0	—	0	2	ci	b	bc	66.8	57.5
9	29.638	59.0	55.8	53.9	SSW	4	10	ni	or	cp	63.0	50.0
10	29.906	58.0	53.3	51.8	W	2	3	A-cu	bc	or	61.2	47.4
11	30.082	58.5	55.2	53.8	S	2	3	ci	bc	bv	62.1	49.5
12	30.102	59.3	56.9	55.2	S	2	0	—	b	cb	64.3	51.5
13	30.054	61.0	58.6	56.0	S	4	0	—	b	b	66.8	51.2
14	30.264	58.5	50.0	48.9	—	0	2	A-cu	b	c.or	63.0	50.0
15	30.237	57.0	49.9	47.7	S	2	6	ci	cb	b	62.9	40.2
16	29.970	57.0	55.3	53.0	S	2	10	st	0	0	57.2	48.0
17	29.745	58.5	56.7	53.8	SW	3	10	ni	0	or	62.2	57.6
18	30.008	57.0	47.0	44.9	SSW	2	0	—	b	bc	62.1	46.2
19	30.064	55.0	44.9	43.6	SW	2	0	—	bv	bcp	58.1	41.4
20	30.132	55.0	50.5	49.6	W	1	3	A-cu	bc	cp	56.8	42.6
21	30.216	56.0	51.2	50.6	—	0	2	A-cu	buc	cp	62.2	49.8
22	30.272	54.5	43.0	41.6	ESE	1	0	—	b	bc	56.3	43.0
23	30.014	54.0	47.5	45.6	—	0	9	A-cu	C	cb	57.3	33.9
24	29.745	53.0	47.3	45.4	N	1	9	st-cu	C	cbp	57.4	45.2
25	29.968	53.0	43.5	42.6	—	0	0	—	b	bc	57.2	38.0
26	29.880	52.5	43.2	42.0	—	0	0	—	b	cb	58.0	35.0
27	29.588	53.0	45.5	44.7	NNE	1	2	ci	b	bc	58.2	34.2
28	29.800	51.0	44.6	40.8	NE	2	7	st-cu	cb	C	52.0	41.6
29	29.866	50.5	41.1	39.7	S	1	1	st-cu	b	bc	51.5	38.1
30	30.030	50.0	38.2	37.0	—	0	2	ci	buc	b	52.8	37.0
31												

182 0.6
14.10
157 4.6

1928	Corrected Barometer		Humidity					
Sept	Temp	Grass	Bar.	%	V.T.	Sun- shine	Visi- bility	
		+					liters	
1	083	256	30.151	81	10.9	5.3	L	Very fine aft ⁿ .
2	88	50	30.004	74	13.7	5.8	L	Fine warm day. Solar halo. aft ⁿ .
3	88	49	29.928	98	18.0	0.0	J	Wet all day. Rain or drizzle.
4	90	48	29.826	83	15.6	0.0	J	Damp warm, sloppy day.
5	80	54	29.837	95	12.1	0.0	K	Dirty wet gloomy aft ⁿ . Clear night.
6	83	52	29.990	85	13.5	4.3	L	Fine day.
7	81	50	29.745	83	13.1	0.0	L	Fine morn. Wet aft ⁿ .
8	83	53	29.896	85	11.9	6.7	L	Fine aft ⁿ .
9	81	57	29.808	88	13.4	8.2	K	Showers aft ⁿ . Wet night.
10	79	55	30.082	90	12.5	3.6	L	Wet aft ⁿ . Clear night.
11	81	53	30.256	91	13.5	4.9	M	Very fine day.
12	85	56	30.275	89	14.0	1.8	L	Fine day. Clear night
13	88	54	30.220	84	14.1	10.2	K	Very fine day.
14	82	60	30.442	92	11.3	1.1	K	Wet aft ⁿ . Clear night.
15	77	60	30.420	84	10.5	11.2	L	Cloudless till 2oh.
16	77	54	30.147	85	12.8	0.0	L	Overcast all day.
17	80	52	29.917	95	14.8	0.0	J	Overcast. Rain or drizzle all day.
18	77	59	30.190	84	9.2	9.6	L	Fine bright day. Clear night. Aurora.
19	72	60	30.252	89	9.0	8.5	M	Bright aft ⁿ . Some showers. Clear cold night.
20	72	59	30.320	94	12.0	1.0	L	Showery.
21	75	59	30.400	96	12.3	0.4	G	Heavy showers aft ⁿ . Damp misty night.
22	71	63	30.464	88	8.3	9.0	K	Fine bright day. Sharp night. Freezing on ground.
23	69	59	30.204	85	9.5	4.1	L	Fine day.
24	65	56	29.936	85	9.6	1.6	L	Fine, mostly cloudy. Some showers.
25	66	59	30.161	92	8.9	9.9	H	Brilliant day. Sharp night. Ground frost. Mist in hollows.
26	64	58	30.074	90	8.6	2.6	H	Very fine day. Clear night. Fog in hollows.
27	65	55	29.778	94	9.7	10.1	G	Very fine day.
28	61	58	29.997	69	7.0	0.2	K	Cold, dry, cloudy.
29	59	59	30.066	87	7.8	10.3	K	Brilliant day. Ground frost at night.
30	58	63	30.235	89	7.0	6.5	H	Very fine day. Hazy & misty even. Ground frost.

1928 Nov. 9th

Anemometer

Clouds

Weather

Rain gauges

October

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

8 in Auto

Total

mm

1	30.073	48.0	43.0	40.8	SW	1	9	st-cu	c	c	.01	.01		
2	30.048	51.0	51.1	49.6	W	2	9	st-cu	c	od. b	—	—		0.2
3	30.086	51.0	50.8	48.2	E	1	10	st-cu	o	o	—	—		—
4	29.816	52.5	54.8	50.2	SE	4	4	sh	bc	bc	.13	.13	.14	3.2
5	29.628	54.5	56.0	54.4	S	2	8	A-cu	c	OT	.10	.10	.24	2.4
6	29.880	54.0	52.2	50.6	SSW	2	1	A-cu	b	bc	.5	.5	—	0.1
7	29.748	58.0	58.8	57.2	S	6	10	sh	o	od ^o	.04	.05	.28	1.1
8	29.460	58.0	58.0	54.6	S	4	6	sh	cbp	bc p	.25	.26	.53	6.3
9	29.175	57.0	54.6	52.6	S	2	6	A-cu	cb	OR	—	.5	—	—
10	29.635	56.0	54.2	50.7	NW	1	1	sh	b	bc	1.05	1.05	1.58	26.8
11	29.235	54.0	48.9	48.1	NNW	2	10	nu	OT	ORR	.08	.09	1.67	2.0
12	29.700	53.5	50.6	48.2	E	3	10	p-sh	o	cp. o	.5	.01	—	0.1
13	30.075	50.5	42.1	41.2	S	1	10	st-cu	om	c	.03	.03	1.70	0.8
14	29.760	50.5	50.3	47.9	SE	3	10	nu	OT	c. o	.38	.38	2.08	9.7
15	29.800	50.0	48.2	47.7	S	1	6	A-cu	cb	cb	.06	.06	2.14	1.6
16	29.655	54.0	58.0	56.3	SW	3	10	sh	o	OT	.42	.42	2.56	10.6
17	29.746	53.0	49.8	48.6	S	1	10	sh	o	OR. o	.16	.16	2.72	4.0
18	29.215	52.5	51.8	50.6	S	4	10	nu	ORR	ORR	.23	.23	2.95	5.7
19	29.295	50.0	47.5	44.9	S	4	0	—	b	bc	.40	.42	3.35	10.0
20	28.887	50.0	46.8	43.5	SSW	5	3	cu	bcv	ogt	.09	.09	3.44	2.2
21	29.076	48.5	44.0	43.0	W	2	9	A-ph	cp	c	.03	.03	3.47	0.7
22	29.200	47.5	40.8	40.2	SW	1	8	sh	c	c	.03	.03	3.50	0.7
23	29.085	47.0	47.5	44.1	SE	4	9	nu	CT	o	.15	.16	3.65	3.9
24	28.810	50.0	50.9	48.6	S	6	5	cu-ab	bcpg	bcpg	.08	.09	3.74	2.0
25	29.415	49.0	48.0	44.9	SW	3	1	cu	b	b	.31	.31	4.05	7.9
26	28.725	50.5	50.8	49.6	S	3	3	st-cu	bc	OT	.23	.23	4.28	5.9
27	29.463	51.0	51.6	50.0	N	2	9	st-cu	c	OT. om	—	—	—	—
28	29.720	50.0	48.0	45.3	—	0	2	A-cu	bc	b	.11	.11	4.39	2.9
29	29.456	50.0	47.2	46.5	S	3	10	nu	od	OT	.15	.15	4.54	3.9
30	29.200	50.0	48.1	45.2	SW	5	3	A-sh	bc	OT. bc	.19	.20	4.73	4.8
31	29.436	49.5	46.3	44.5	N	4	8	p-sh	cpq	cpq	—	—	—	—

4.71 4.80

1928	Corrected Barometer		Humidity			In Ground			Visib.	
	Temp	Corr	Bar.	%	V.T	Temp	1ft	4ft		
Oct.	-	+				on grass				
1	53	260	30.280	81	7.6	22.7	50.0	53.8	L	Dull, cloudy.
2	61	57	30.244	89	11.4	42.0	50.7	53.5	M	Slight drizzle early. Fine. Clouds on hill tops.
3	61	58	30.282	81	10.3	46.4	51.5	53.2	K	Dull, overcast
4	65	54	30.005	71	10.3	38.1	57.8	53.2	J	Dry, fine, breezy.
5	69	51	29.810	88	12.6	50.6	52.2	53.0	K	Rain early. Clearing.
6	69	53	30.066	89	11.8	43.1	52.9	53.0	K	Fine, bright.
7	79	51	29.920	90	15.3	57.0	53.3	53.1	K	Overcast, windy. Slight drizzle at times.
8	78	48	29.630	79	13.0	52.0	54.1	53.1	K	Breezy, showers.
9	75	48	29.348	87	12.6	50.8	54.1	53.2	K	Heavy rain early (4-6h) Fine.
10	73	52	29.814	77	11.1	52.0	53.8	53.4	K	Very fine, bright.
11	67	52	29.420	94	11.0	47.5	53.3	53.3	I	Very heavy rain from midnight.
12	67	55	29.888	83	10.4	47.2	53.0	53.4	J	Dull misty.
13	59	61	30.277	92	8.5	24.1	51.8	53.4	G	do do
14	59	55	29.956	83	10.3	31.2	51.2	53.3	J	Very wet from 9h.
15	58	57	29.999	96	11.1	38.0	50.8	53.0	K	Damp, cloudy
16	68	52	29.839	90	14.6	53.0	57.9	52.9	K	Warm, damp, overcast. Rain or drizzle early.
17	65	53	29.936	91	11.2	44.0	52.8	52.8	K	Overcast, threatening
18	62	50	29.403	91	12.0	48.0	52.0	52.7	I	Very wet.
19	57	52	29.490	80	9.0	38.4	50.8	52.8	L	Bright, fine, breezy.
20	56	49	29.080	75	8.1	44.0	50.6	52.7	M	Gale early. Bar 28.22 (uncorr) midnight.
21	52	51	29.275	92	9.0	36.5	49.2	52.5	L	Showery, unsettled
22	49	53	29.406	95	8.1	36.0	48.4	52.2	J	Misty, low drifting clouds. Hills covered.
23	48	50	29.287	74	8.6	34.0	47.5	52.0	K	Windy, raining a little.
24	56	47	29.001	84	10.6	45.2	48.1	51.8	L	Squally, showers. M. cu. 9h.
25	55	53	29.613	77	8.7	41.8	48.5	51.6	L	Bright, breezy.
26	55	46	28.916	91	11.5	41.5	48.2	51.2	K	Very wet from midnight. Fine 9h.
27	60	51	29.654	89	11.6	47.0	49.0	51.0	I	Damp, misty
28	57	56	29.919	80	9.1	32.1	49.0	51.0	M	Bright, clear.
29	57	53	29.652	95	10.5	39.0	48.6	50.9	I	Dull drizzling.
30	56	52	29.396	78	9.0	42.9	49.4	50.9	L	Squally, showery.
31	56	54	29.634	86	9.2	44.8	49.1	50.9	K	Wild, squally.

1928

Even 2^{1/2}h.

Anemometer

Clouds

Weather

Temps

October

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

Max Min

1	30.034	50.0	48.2	46.0	SW	2	9	st-cu	c	c	52.0	34.1
2	30.082	51.5	49.2	47.0	—	0	10	st-cu	0	c	55.2	46.4
3	29.962	52.0	49.9	47.2	E	2	10	st-cu	0	0	57.8	48.0
4	29.684	54.0	53.4	51.3	SE	4	10	nim	oro	bc	57.3	48.1
5	29.715	56.0	53.7	52.8	SW	2	5	A-cu	bc	cp	63.8	57.8
6	29.938	56.0	53.9	51.9	S	2	9	A-cu	c	bc	61.2	46.5
7	29.608	58.0	58.4	57.4	S	3	10	st	0	or	61.6	53.4
8	29.373	57.5	55.0	53.2	S	2	8	cu	c	bcp	62.7	53.5
9	29.440	57.0	51.5	50.8	NW	1	1	A-cu	b	cb	57.3	49.8
10	29.510	55.5	50.5	49.6	E	2	10	nim	or	cb	56.9	46.2
11	29.412	54.0	50.7	49.2	E	2	6	st	cb	or.c	57.6	47.9
12	29.968	52.5	39.9	39.2	E	1	0	—	b	cb	53.2	39.5
13	30.015	49.0	45.0	41.3	SE	3	3	cu	bc	c	57.0	35.1
14	29.645	51.0	48.8	48.3	SSW	2	5	st	bc	or	51.7	43.3
15	29.724	52.0	54.0	52.6	S	3	10	st	0	c	55.8	42.3
16	29.624	53.0	53.7	53.0	W	2	10	nim	OR	0	60.8	53.2
17	29.705	53.0	49.9	48.3	S	3	2	st	b	oro	57.5	45.9
18	29.186	52.0	45.5	44.5	SSW	3	2	st	bc	OR.cb	53.7	45.0
19	28.530	52.0	53.0	52.8	S	7	9	A-st	cq	b.c.or	53.1	41.6
20	29.075	50.0	43.1	41.8	SW	2	0	—	b	bcp	53.2	42.8
21	29.190	49.0	43.1	41.4	S	2	10	st	0	bcp	52.0	39.2
22	29.280	48.5	39.7	38.5	S	2	0	—	b	bcp	57.7	38.4
23	28.868	49.5	49.1	47.0	S	4	1	A-cu	b	or.c	53.2	38.1
24	29.082	50.0	49.1	47.3	SW	4	2	st	bcpq	bcpq	54.7	46.8
25	29.300	48.5	43.7	41.4	S	3	8	A-st	c	bcp	53.0	43.0
26	28.904	50.5	49.2	48.6	NNE	2	10	nim	or	bc	55.8	43.0
27	29.720	51.0	46.5	43.8	—	0	1	st-cu	b	cb	56.0	46.2
28	29.668	50.5	45.5	44.6	SSW	2	2	A-cu	bc	bc	56.0	40.4
29	29.300	52.0	54.0	53.1	SSW	4	10	nim	or	om.	56.4	43.1
30	28.940	50.0	48.8	47.6	SW	5	5	cu-st	bcpq	cpq	54.6	44.9
31	29.845	48.0	45.0	41.9	NNE	3	6	A-cu	cb	cq	49.5	44.8

1778.3
1382.3

1928	Corrected Barometer		Humidity					Sun-Visi- shine lit.		
Oct	Temp	GALE + Bar.	%	V.T. mb.						
1	58	239	30.235	82	9.7	0.1	L		Fine. dry. cloudy.	
2	62	58	30.278	84	10.1	1.0	J		Fine cloudy. misty.	
3	64	57	30.155	80	10.0	0.0	K		Overcast all day.	
4	68	57	29.867	74	11.1	5.2	J		Fine dry breezy day. Some rain at night	
5	73	53	29.895	91	12.2	4.3	K		Showers aft ⁿ .	
6	74	53	30.119	87	12.3	5.8	K		Very fine day.	
7	78	50	29.780	94	15.6	0.0	L		Windy. overcast. Rain at times.	
8	77	49	29.545	88	13.0	4.4	L		Fine. slight showers aft ⁿ . Much cir. night	
9	76	51	29.615	95	12.3	0.6	L		Fine day.	
10	73	53	29.690	93	11.7	3.9	G		Fine day. Raining at night.	
11	68	52	29.626	89	11.6	0.9	K		Rain foren. Clearing aft ⁿ .	
12	65	61	30.164	93	8.1	1.1	J		Fine day. Clear night. Freezing on ground.	
13	55	60	30.210	70	7.0	0.0	K		Fine day. mostly overcast. Clear night.	
14	60	53	29.840	96	11.3	0.0	K		Very wet all day.	
15	63	53	29.914	91	12.9	0.2	J		Dull threatening aft ⁿ .	
16	71	52	29.805	95	13.3	0.0	H		Narrow day. Very wet night.	
17	65	53	29.895	88	10.8	0.0	K		Overcast. some rain aft ⁿ .	
18	61	52	29.377	92	9.5	1.2	L		Very wet till noon. Clearing later.	
19	60	42	28.712	86	12.7	4.0	L		Bright foren. Wind & rain aft ⁿ .	
20	56	51	29.270	89	8.4	3.2	M		Showers aft ⁿ . Clear night.	
21	54	52	29.388	85	8.0	4.1	L		Fine aft ⁿ . slight showers.	
22	53	55	29.482	89	7.5	4.4	L		Bright aft ⁿ . some showers. Clear night.	
23	55	47	29.060	85	10.1	0.6	L		Rain foren. Clearing 15h. Fine night.	
24	56	49	29.275	88	10.5	1.6	L		Violent squalls & showers.	
25	53	53	29.500	81	7.6	7.4	L		Showery aft ⁿ . Lunar halo 18h.	
26	57	48	29.095	96	11.4	1.8	J		Fine aft ⁿ . Raining at night.	
27	60	57	29.917	87	9.4	1.7	L		Fine day. Clear night.	
28	58	56	29.866	93	9.6	5.1	L		Very fine day.	
29	62	50	29.488	94	13.4	0.0	I		Dull. rain at times.	
30	56	49	29.133	91	10.8	2.4	L		Wild. squally. frequent showers.	
31	53	58	30.050	75	7.6	0.0	L		Squally wind. Drier. Fine night.	

1928 Nov 9th.

Anemometer

Clouds

Weather

Rain gauge

November

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

8 in Auto

14.24

1	30.005	48.0	45.1	41.6	N	2	1	cir	b	b	—	h	—	—
2	29.907	45.0	37.2	35.6	—	0	4	st-w	bc	b	h	h	0.1	—
3	29.696	43.5	33.3	32.7	—	0	4	A-w	bc	bc	.01	.02	0.3	—
4	29.588	42.0	30.0	29.5	—	0	0	—	bf	bf	.15	.15	.16	3.8
5	29.472	43.5	42.0	41.0	E	1	7	nim	cr	or	h	h	—	0.1
6	29.622	43.0	42.1	41.5	NE	2	0	—	b	bc	.02	.02	.18	0.4
7	29.667	45.0	45.7	44.3	NE	2	9	st-w	c	c	h	h	—	—
8	29.828	43.0	31.5	30.4	S	1	0	—	bf x	bf	h	h	—	—
9	29.980	41.0	33.0	31.0	S	1	0	—	bf x	b	.25	.25	.43	6.3
10	29.540	45.0	50.1	49.2	S	4	10	fr-st	0	or.d	.23	.23	.66	5.9
11	29.503	47.0	52.0	51.3	S	4	10	nim	or r	c.or	.35	.37	1.01	8.9
12	29.240	50.0	57.3	56.6	SW	4	10	nim	od	or.d	.01	.01	1.02	0.2
13	29.448	50.0	46.9	45.3	SW	3	0	—	b	bcp	—	—	—	—
14	29.508	47.5	41.5	40.1	S	3	3	st	bc	bc	.17	.18	1.19	4.3
15	28.748	48.5	49.4	48.6	SW	3	10	st	0	or	.11	.11	1.30	2.7
16	28.570	45.5	38.8	38.5	NE	2	10	nim	ogRR	b.c.0	.57	.56	1.87	14.5
17	29.047	45.0	44.0	41.0	W	3	1	cu-nb	b	bc	—	—	—	—
18	29.496	44.0	41.0	40.4	S	2	10	st	0	bc	.25	.26	2.12	6.3
19	28.900	49.0	56.0	54.0	S	6	10	nim	opg	cgr	.39	.38	2.57	9.8
20	29.565	46.0	44.8	42.2	SW	5	3	st	bcpq	cpq	.21	.21	2.72	5.2
21	29.396	48.5	52.8	51.2	S	3	2	cir	or	bc	.18	.19	2.90	4.6
22	29.184	49.5	51.3	50.1	SSW	7	10	nim	or r	or r	.29	.27	3.19	7.3
23	28.406	48.5	53.5	52.5	S	8	10	nim	or r	or r	.39	.40	3.58	9.8
24	29.206	46.5	44.3	42.4	W	7	5	fr-st	cpq	cpq	.45	.45	4.00	11.4
25	28.768	47.0	45.7	42.8	W	6	9	fr-st	cpq	cpq	.11	.11	4.14	2.7
26	29.488	45.0	42.3	39.8	WSW	2	0	—	b	b	.10	.10	4.24	2.5
27	29.628	43.5	38.2	36.9	W	2	8	nim	cp	cp	.03	.03	4.27	0.7
28	30.176	42.5	38.0	36.8	SW	1	7	A-st	c	cb	.02	.02	4.29	0.4
29	30.088	45.0	51.1	50.6	W	2	7	A-st	c	od	h	h	—	—
30	30.153	47.0	49.1	48.6	W	2	10	st	om	om	h	h	—	—
31														

432

1928	Corrected Barometer	Humidity	In Ground		Visi- bility	
Nov.	Temp + Bar	% V.T.	Temp in Grass	1 ft 4 ft		
1	55 260.30.212	72 7.4	37.0	48.4 50.8	M	Bright, clear.
2	45 62 30.124	85 6.4	22.9	46.5 50.8	G	Frost early. Bright, fine. Fog in patches.
3	40 61 29.917	93 6.0	22.0	45.1 50.5	G	Sharp frost early. Fine.
4	36 62 29.814	93 5.3	23.5	44.2 50.2	C	Fog. Glazed frost.
5	39 53 29.688	91 8.3	36.4	44.4 49.9	J	Wet from 3 1/2 - 4 h. to clearing
6	38 57 29.841	95 8.7	27.0	44.0 49.5	J	Fine, bright.
7	44 56 29.879	89 9.4	39.5	44.5 49.2	K	Fine, cloudy
8	39 64 30.033	88 5.3	22.8	44.0 49.0	F	Fog & hoar frost. to clear sky.
9	34 64 30.210	77 4.5	18.3	42.2 48.8	E	Foggy. frost. much rain.
10	44 53 29.749	94 11.5	38.8	42.8 48.5	K	Wet from 3 1/2 h. Warm, damp.
11	49 52 29.706	95 12.6	43.7	44.4 48.1	J	Very wet from 7 1/2 h.
12	57 47 29.430	96 15.4	45.0	46.6 48.0	I	Dull, drizzling
13	57 53 29.696	88 9.6	43.8	47.2 48.0	L	Bright, sunny, aftershower.
14	50 56 29.714	88 7.8	34.0	46.0 48.1	L	Fine bright.
15	53 46 28.940	94 10.5	45.2	46.2 48.2	K	showery morn.
16	43 50 28.777	97 7.8	33.4	45.5 48.2	H	Very wet from 8 h.
17	43 51 29.255	75 7.4	34.5	44.2 48.2	L	Bright, clear.
18	41 53 29.710	95 8.2	32.2	43.2 48.1	K	Dull, threatening.
19	54 45 29.091	87 13.4	49.1	45.0 47.9	J	Strong wind. Flying squalls of rain
20	47 64 29.770	80 8.0	40.0	45.1 47.8	J	Showery, squally.
21	53 50 29.593	89 12.0	46.1	45.4 47.8	L	Rain early. Fine clear.
22	55 49 29.378	91 11.9	46.1	46.8 47.7	J	Net 2 stormy.
23	51 42 28.597	93 13.0	40.2	46.1 47.8	J	do do
24	47 53 29.412	85 8.4	40.0	45.6 47.8	K	Heavy squalls & rain. Violent gusts.
25	48 48 28.968	76 8.0	42.3	45.7 47.9	I	Rough, driving squalls of rain.
26	44 53 29.699	79 7.2	35.9	45.0 47.8	L	Bright, fine
27	39 59 29.848	82 7.0	32.3	43.8 47.7	L	Cold, showery
28	37 64 30.403	89 6.9	27.4	42.3 47.6	K	Ground frost early. Cirrus haze. Solar halo. 9 1/2 h.
29	45 57 30.300	97 12.3	40.8	42.9 47.2	J	Drizzle & mist early. Warm.
	50 59 30.367	97 11.8	46.1	44.7 47.0	I	Warm, muggy.

1928

Green 21 1/2 h.

Anemometer

Clouds

Weather

Temp.

November

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

Max. Min.

1	30.008	46.5	34.8	33.8	—	0	0	—	b	c	48.3	34.4
2	29.776	45.5	37.8	36.5	NNE	1	0	—	b	bc.70	47.3	30.0
3	29.630	44.5	37.7	37.3	—	0	10	st	ofd	c	44.3	29.6
4	29.530	43.0	39.3	38.8	NE	1	10	nim	omd	cm	40.2	28.4
5	29.575	43.5	40.2	38.0	E	2	2	cu-nb	b	bc	48.2	39.0
6	29.610	45.0	44.5	43.5	E	2	3	st	bc	CT	48.8	33.8
7	29.728	45.0	41.2	40.0	NE	1	7	st-cu	c	c	47.5	40.0
8	29.906	43.5	32.9	32.1	—	0	10	—	bf	b	45.6	28.8
9	29.862	42.5	41.2	39.5	S	3	3	ci	bc	bc	48.2	27.1
10	29.690	42.5	46.2	44.6	S	2	4	st	cb	c	53.4	40.5
11	29.468	49.0	52.8	51.2	SW	2	3	st	bce	or.c	57.2	45.8
12	29.438	50.5	50.0	47.8	SW	3	10	st	o	cbg	61.1	48.9
13	29.575	49.0	43.2	41.0	SSW	4	2	cu-nb	bc	b	52.0	43.0
14	28.923	49.0	57.7	50.3	SSW	4	10	st	o	or	61.7	38.2
15	28.998	47.6	41.5	40.3	SW	3	0	—	b	cb	52.5	40.6
16	28.813	45.5	39.9	38.7	SW	2	3	ci	bc	ORR.c	43.1	36.0
17	29.360	45.5	42.0	38.7	W	3	0	—	b	b	50.0	37.0
18	29.267	46.5	57.2	49.2	S	6	5	st	bc	or	52.6	36.0
19	29.215	47.0	44.3	41.7	S	5	3	st	bc	ORR.c	56.7	43.4
20	29.718	47.5	48.2	46.8	S	3	9	A-st	c	bcp	50.0	41.7
21	29.322	50.0	51.8	50.6	SSW	3	9	st	c	or.c	55.7	47.9
22	29.297	48.0	43.2	40.8	SW	5	12	ci	b	cpq	52.3	42.1
23	28.766	46.0	42.8	41.0	WSW	5	8	fr-st	cg	cpq	56.0	40.3
24	29.208	46.5	42.1	42.5	SW	5	9	fr-st	cpq	cpq	49.0	41.5
25	29.188	46.0	42.0	39.6	WNW	6	3	fr-st	bcpq	bcpq	52.8	41.5
26	29.454	45.5	39.7	37.8	W	3	6	st-cu	cbp	cbp	48.4	39.3
27	29.982	43.5	37.5	36.5	W	3	5	st-cu	bc	bcp	45.0	36.2
28	30.160	44.0	41.8	40.8	SW	3	10	nim	or	bcp	45.6	34.5
29	30.096	46.0	50.0	49.2	SW	1	10	st	o	o	52.2	41.8
30	30.156	48.3	50.0	48.8	W	2	10	st	o	o	57.8	48.2
31												

1507.5 1155.5

1928		Corrected		Barometer		Humidity			
Nov.	Temp	Bar.	%	V.T.	sun-shine	Visib.			
	-	+							
1	04.8	26.5	30.225	90	6.1	3.8	L		
2	46	60	29.990	88	6.7	4.4	L		
3	42	59	29.847	96	7.4	0.6	F		
4	38	57	29.749	95	7.8	0.3	G		
5	39	57	29.793	80	6.9	2.7	J		
6	44	56	29.822	92	9.2	2.1	J		
7	44	58	29.942	90	8.0	0.1	K		
8	41	65	30.130	91	5.7	6.4	F		
9	40	59	30.080	85	7.6	5.6	K		
10	46	56	29.900	87	9.3	1.0	K		
11	55	51	29.665	89	12.1	0.0	K		
12	58	52	29.632	84	10.3	1.6	K		
13	55	53	29.775	82	7.8	6.0	L		
14	54	47	29.116	90	11.8	1.4	K		
15	49	51	29.200	90	8.0	0.9	L		
16	44	51	29.020	89	7.5	0.0	K		
17	45	55	29.570	72	6.5	6.2	L		
18	47	50	29.470	86	11.0	0.0	K		
19	48	53	29.420	79	7.9	0.0	L		
20	51	56	29.923	89	10.3	1.9	K		
21	57	50	29.515	91	12.0	2.5	L		
22	52	53	29.498	80	7.6	1.5	L		
23	46	50	28.970	85	7.9	0.0	L		
24	47	53	29.414	95	9.0	2.1	K		
25	46	53	29.395	79	7.2	2.3	L		
26	45	56	29.665	83	6.9	4.3	L		
27	40	62	30.204	91	6.9	2.7	L		
28	42	62	30.380	91	8.2	4.3	K		
29	47	58	30.307	93	11.4	0.0	J		
30	53	59	30.362	91	11.2	0.0	I		

to cloudy aftⁿ. to clear night.
 Fine bright day. Slight shower 18h. to clear night. Ground frost
 Slight rain & drizzle aftⁿ. Foggy.
 Misty day. Drizzling at night.
 Fine aftⁿ. to clear night.
 Damp. rain at times.
 Mostly cloudy.
 Bright nearly cloudless day. Fog at night.
 Fine, bright. Breeze even.
 Fine mild.
 Very wet till 13h. Dull damp aftⁿ. to clear night.
 Gale mid-day. Warm. Cloudy night.
 Fine, bright, breezy. Aurora at night.
 Wet aftⁿ & night.
 Fine aftⁿ. to clear night.
 Very wet till 13h. to clearing up slowly later
 Bright sunny day.
 Rain 10-12h. & at intervals aftⁿ.
 Heavy rain 10-13h. to clearing up late aftⁿ.
 Rain at times.
 Heavy rain at times.
 Wild wet free. Heavy squall 14h. to clearing later
 Gale & rain. Heavy squalls aftⁿ. Moderating at night.
 Wild, squally, wet.
 Incliment squally. driving showers
 Showers aftⁿ.
 Cold showers.
 Bright day. some showers. Rain at night.
 Warm muggy.
 do do

1928

Mon Feb

Anemometer

Clouds

Weather

Rain gauge

December

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

8 in

Auto

in in

1	30.253	48.0	47.9	46.6	WNW	2	8	str	c	c	-	-	-	-
2	30.130	46.0	42.4	40.2	S	2	9	str	c	o	trace	trace	0.1	-
3	30.215	45.0	37.8	35.8	SW	1	6	A-cu	cb	c	-	-	-	-
4	30.090	43.0	40.8	39.4	S	4	10	str	o	c	.03	.03	0.8	-
5	30.053	45.0	44.0	42.3	SW	3	0	-	b	od	.09	.09	.12	2.3
6	29.666	44.5	41.6	40.2	W	3	10	nim	OT	c.OT	.11	.11	.23	2.7
7	29.772	41.5	32.5	31.8	SW	2	4	A-cu	bc	bc	.03	.03	.26	0.7
8	30.000	40.0	34.9	33.7	NW	2	5	cu-ut	beps	beps	.03	.03	.29	0.7
9	29.638	39.0	36.2	35.4	S	4	10	str	o	OT	.17	.17	.46	4.4
10	28.784	41.5	42.2	41.5	S	3	10	nim	OT	OT	.31	.32	.77	8.0
11	28.994	41.0	36.5	35.6	E	3	10	nim	OT	OT	.02	.02	.79	0.4
12	29.434	41.0	41.0	40.6	NE	2	8	fr-str	cpd	ogp	.01	.01	.80	0.3
13	29.748	40.5	39.0	36.8	E	2	10	str	o	b.o	-	-	-	-
14	29.688	40.0	36.8	33.0	E	4	0	-	b	b	-	-	-	-
15	29.948	39.0	39.0	35.8	SE	4	10	str	o	bc.o	.39	.40	1.19	9.8
16	29.390	43.5	51.3	50.6	S	4	10	nim	OT	OT	.06	.06	1.25	1.5
17	30.080	42.5	40.2	39.4	WSW	2	5	A-cu	bcu	b	-	-	-	-
18	30.096	42.5	43.7	41.0	S	4	10	st:	o	o	.22	.22	1.47	5.5
19	30.080	43.0	38.5	38.2	SW	3	10	st-cu	ofe	b	.13	.13	1.60	3.3
20	30.020	41.5	36.3	35.6	SW	1	6	A-cu	bc	op.b	.06	.06	1.66	1.4
21	30.013	43.0	43.9	43.5	SW	2	10	str	o	OT	.02	.02	1.68	0.4
22	29.798	44.5	45.5	44.8	SW	3	10	nim	OT	D	.07	.07	1.75	1.9
23	30.020	40.5	36.9	34.9	S	4	10	str-cu	D	b.e	.05	.05	1.80	1.3
24	29.488	47.0	50.0	49.1	SW	4	10	nim	OT	OT	.06	.06	1.86	1.5
25	29.724	41.5	37.2	35.4	S	4	4	A-cu-ut	bc	b	.28	.29	2.14	6.9
26	29.588	44.0	39.2	38.0	W	2	10	nim	op.ts	bc	.03	.03	2.17	0.7
27	29.900	41.0	34.4	33.7	S	1	6	cir	cb	b	.02	.03	2.19	0.6
28	29.606	41.0	39.6	38.4	E	2	10	nim	ogd	og	.20	.20	2.39	5.0
29	29.273	40.2	34.0	33.6	S	3	10	str	o	o	.04	.04	2.43	1.0
30	29.212	38.5	35.9	35.3	NE	2	9	st-cu	c	os	.04	.04	2.47	1.1
31	29.796	37.0	36.0	32.7	NNE	3	0	-	b	b	-	-	-	-

251

Corrected										
928	Barometer		Humidity		In Ground					
Dec	Temp	GA + 16	Bar	%	V.T.	Temp	1 ft	4 ft	Wind	
1	054	261	30.460	90	10.3	40.2	45.8	46.9	L	Fine, drier.
2	47	62	30.345	81	7.5	40.2	45.5	47.0	L	Fine, cloudy, dry.
3	45	65	30.435	81	6.2	31.0	45.0	47.1	L	Fine, cold.
4	39	62	30.313	87	7.8	31.0	43.5	47.1	J	Overcast, cold, dry.
5	45	60	30.268	86	8.4	41.0	44.3	47.0	K	Cloudless.
6	43	57	29.880	88	8.0	33.9	43.9	46.9	K	Wet, morn. to clearing 10 1/2 h.
7	35	63	30.000	92	5.8	29.9	42.2	46.8	K	Cold. A little snow lying.
8	31	65	30.234	88	6.2	26.1	40.8	46.7	L	Cold, snow showers. Snow lying.
9	28	60	29.870	90	6.5	25.9	39.8	46.3	K	Overcast, cold.
10	34	50	29.000	94	8.7	41.5	40.7	46.0	K	Cold, wet. Continual rain from 1 h.
11	33	54	29.215	91	6.6	34.0	40.9	45.6	I	Cold, wet.
12	33	53	29.656	97	8.4	37.4	41.1	45.5	H	Gloomy. Misty, drizzling, showers.
13	32	60	29.976	80	6.5	28.5	40.9	45.2	K	Overcast.
14	31	60	29.917	63	4.6	32.1	40.4	45.2	L	Bright, clear, dry.
15	28	62	30.132	70	5.7	26.0	39.3	45.0	J	Overcast, cold, dry.
16	39	57	29.602	95	12.3	40.0	40.4	44.9	I	Rain all night from 15 to 20 h.
17	37	62	30.305	93	7.8	29.0	41.0	44.6	H	Clear sky. Misty horizon.
18	38	60	30.318	78	7.5	35.0	41.0	44.6	K	Overcast, fine.
19	39	63	30.304	97	7.7	32.7	41.5	44.5	D	Clear early. Fog blowing in from SW.
20	35	64	30.249	93	6.7	28.7	41.5	44.5	K	Clear & frosty early.
21	39	60	30.234	97	9.5	39.7	41.3	44.5	H	Dull & hazy.
22	42	58	30.014	94	9.8	43.3	42.4	44.5	I	Rain from 8 hrs.
23	33	64	30.251	81	6.0	27.5	41.4	44.5	K	Cloudy & dull after clear night.
24	49	53	29.692	93	11.5	47.4	42.3	44.6	J	Strong wind all night.
25	34	61	29.951	82	6.2	32.0	41.8	44.5	K	Clear early, cold.
26	41	58	29.805	89	7.2	35.0	42.0	44.6	K	Showers of sleet.
27	34	64	30.130	93	6.3	28.5	40.8	44.6	G	Ground frost, misty. Much cirrus.
28	33	57	29.730	89	7.4	37.5	40.2	44.5	I	Gloomy, cold, raw, drizzling.
29	31	58	29.500	96	6.4	30.8	40.2	44.2	J	Cloudy, cold.
30	26	57	29.443	94	6.7	27.0	39.5	44.2	K	Snow lying, cloudy, cold.
31	23	61	30.034	67	4.8	26.2	38.7	44.0	L	Bright, clear, frosty.

1928

Dec. 21/4.

Anemometer

Clouds

Weather

Temp.

December

Bar.

Att.
Ther.

Dry

-0.2
Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

Max Min

1	30.284	47.0	42.8	41.3	N	1	10	sh	0	C	50.2	42.5
2	29.974	47.0	49.0	48.3	SW	2	10	nim	od	C	49.2	41.2
3	30.218	44.5	37.0	35.7	S	2	3	cir	bc	cb	49.3	36.7
4	29.910	46.0	50.2	48.6	S	4	10	sh	0	od	50.4	35.8
5	30.033	45.0	40.4	38.8	SW	2	8	sh	C	bc	50.8	39.0
6	29.622	43.5	35.1	34.3	W	4	8	cu-nb	eps	beps	42.7	34.6
7	29.860	41.5	34.3	33.4	W	2	2	cu-nb	b.c.	b.cps	40.3	32.0
8	29.930	39.0	31.2	30.2	S	2	0	—	b	bc	39.0	30.0
9	29.123	40.5	42.5	40.8	S	5	10	sh	0	C	42.5	30.6
10	28.846	41.5	39.8	39.0	SE	1	10	sh	ogt	op	45.0	39.0
11	29.206	41.0	40.1	38.3	NE	2	10	sh	0	0	40.8	36.0
12	29.645	41.5	37.7	36.3	NE	1	0	—	b	0	42.5	37.2
13	29.686	40.5	40.1	35.9	E	3	10	sh	0	og	40.5	34.2
14	29.856	40.0	34.1	31.5	E	2	1	st-cu	b	bc	42.2	33.4
15	29.748	41.5	42.1	40.8	SE	6	10	nim	ot	0	42.8	33.2
16	29.788	43.0	39.0	37.8	S	2	0	—	bv	cb	33.2	38.1
17	30.188	43.0	41.8	40.2	S	1	10	—	C	0	45.3	37.5
18	30.023	45.0	47.3	46.7	S	3	10	str	0	ot	47.5	39.0
19	29.911	44.0	43.1	42.8	W	1	10	nim	od	ot	47.9	37.8
20	30.054	43.0	41.1	40.3	SSW	1	10	nim	ot	bc, c	44.5	34.1
21	29.992	44.0	46.2	45.7	SW	2	10	str	0	0	47.4	40.5
22	30.086	43.0	35.1	34.3	S	1	0	—	b	ot, bc	46.8	35.1
23	29.724	43.5	48.0	46.4	SSW	5	10	str	0	0	48.2	33.2
24	29.669	43.0	36.5	35.0	SW	3	0	—	b	ot, bc	52.1	36.5
25	29.025	47.0	53.5	51.8	SSW	8	10	str	0	ot, r	54.0	34.3
26	29.835	43.0	36.9	35.7	SW	2	0	—	b	b	54.0	36.4
27	29.680	41.5	39.1	37.8	NE	1	10	sh	0	ot	41.0	33.2
28	29.324	42.0	41.1	40.4	W	2	10	nim	ogt	ogt	43.9	38.6
29	29.134	40.0	33.7	33.0	SSW	2	10	str	0	os	41.0	33.2
30	29.454	39.0	36.0	33.6	NNE	3	5	st-cu	bc	ot	38.5	31.6
31	30.068	38.0	30.1	28.6	S	1	0	—	bm	b	39.1	30.1

455/1413.5 110*6/35.6

1928 ^{Corrected} Barometer Humidity
 Dec Temp GA + IE Bar. % V.T. Day-shine Night-city

1	57	263	30.496	87	8.1	0.1	L	Fine, mostly overcast.
2	50	58	30.182	95	11.2	0.0	I	Mostly overcast. Drizzle at night.
3	43	65	30.440	88	6.5	0.0	L	Fine, much cirrus all day.
4	47	57	30.120	88	11.0	0.0	K	Mostly overcast. Drizzle aft ⁿ .
5	45	62	30.250	86	7.4	2.1	K	Fine bright day.
6	39	60	29.843	92	6.4	3.8	K	Snow showers aft ⁿ & night.
7	35	63	30.088	91	6.0	4.4	K	Sunny aft. Cold night - stars bright. Occasional slight sleet showers.
8	28	65	30.167	89	5.2	2.3	L	Clear, frosty.
9	31	53	29.345	85	7.9	0.0	K	Cold, windy, mostly overcast.
10	34	57	29.063	93	7.6	0.0	K	Dull: rain at times.
11	33	55	29.428	84	7.0	0.0	J	Overcast all day.
12	34	59	29.870	87	6.6	0.0	K	Overcast till 20 h.
13	31	58	29.913	63	5.3	0.0	K	Overcast gloomy.
14	31	63	30.088	74	5.0	3.4	L	Fine dry day. Frost at night.
15	32	58	29.974	89	8.0	0.0	J	Overcast, threatening. Rain at night. Windy.
16	39	59	30.018	89	7.2	0.5	M	Fine from noon. Clear night.
17	39	62	30.311	86	7.8	0.0	K	Overcast - fine - calm - extra dark.
18	37	60	30.238	95	10.6	0.0	K	Overcast - rain until 20 hrs.
19	42	60	30.129	97	9.2	0.2	G	Overcast drizzling. Wet evening.
20	39	61	30.276	93	8.1	3.0	K	Bright day. Overcast night with light rain.
21	42	60	30.210	96	10.1	0.0	H	Overcast, damp air.
22	39	64	30.311	93	6.3	0.7	H	Rain till noon. Bright aft ⁿ . Night cloudless.
23	40	56	29.940	89	10.2	0.0	K	Overcast, dry.
24	38	61	29.892	86	6.3	0.8	K	Wet till noon. Bright intervals. Clear nt. Windy.
25	48	47	29.224	88	12.3	0.0	K	Gale of wind and rain. Strong wind, dry 21 hrs.
26	39	62	30.058	88	6.6	None	L	Bright, clear day. Sunshine half dismounted.
27	34	58	29.904	88	7.2	0.0	J	Cold raw day. Frost in shade till aft ⁿ . Rain even.
28	36	54	29.542	94	8.2	0.0	J	Wet aft ⁿ & night.
29	30	57	29.361	93	6.1	0.0	K	Overcast day. Some snow 15-16 hrs.
30	28	59	29.685	77	6.3	0.0	K	Overcast day. Rain at times.
31	26	67	30.309	70	4.0	5.6	L	Brilliant, frosty day. Clear night.

Rainfall 1928.		Max.	Min.	Grass Min.	Lowest Max.	As Read. Barometer.		Sun.
						Highest	Lowest.	Hours.
Jan.	4.89 ins	54.0	24.8	22.0	38.3	29.948	28.840	78.7
Feb.	4.04	58.0	32.8	27.0	40.9 ✓	30.424	.505	66.1
Mar.	3.19	55.0	24.9	21.8	36.2 ✓	.070	.430	99.1
Apr.	1.78	65.0	28.8	20.2	42.4 ✓	29.964	.955	152.2
May.	0.82	71.0	33.2	24.4	53.4	30.096	29.310	194.0
June	4.22	69.0	39.0	27.8	54.0	.145	.181	164.1
July	1.61	74.0	41.3	30.1	58.2	.328	.466	129.5
Aug.	6.92	74.0	38.0	30.1	58.0	.040	.100	147.1
Sept.	2.13	69.0	33.9	23.4	51.5	.312	.576	136.9
Oct.	4.73	64.0	34.1	22.7	49.5	.085	28.220	65.0
Nov.	4.29	61.0	27.1	18.3	40.2	.176	.406	65.7
Dec.	2.47	54.0	30.0	25.9	38.5	.284	.784	26.9
Total	41.09							1325.3

Total Rainfall for 1928 = 41.09 ins.
 " Sunshine " " = 1325.3 hours.
 Highest Max. " " = 74.1° on July 14th
 Lowest " " " = 36.2 on Mar. 12th
 " Min. " " = 24.8 on Jan. 1st
 " Grass " " = 18.3 on Nov. 9th
 Highest Barometer " " = 30.424 ins on Feb. 22nd
 Lowest " " " = 28.220 ins " Oct. 20th
 Sunniest Month. " " = 194.0 hours in May.