

1922	Morn 9h 9.0 a.m.				Anemometer		Clouds		Weather		Rain gauge		
	Bar. as read	Att. Ther.	- °/ Dry	- °/ Wet	Dir.	Force	Amount	Form	At time of obs.	Since last obs.	8 in	Auto	m.m.
January													
1	29.724	46.1	53.0	51.1	W	4	8	A-cu	cb	cb r°	.21	.19	5.3
2	29.679	48.0	47.3	46.4	NW	3	10	A-sti fr-sti	og	or. p	.05	.05	1.3
3	29.842	43.0	36.1	35.8	WNW	2-3	9	nim	oprs	cp	.19	.19	4.8
4	30.046	39.2	33.8	32.9	NW	2	7	sti	c	beps	.02	.02	0.5
5	30.020	39.4	36.6	35.4	W	1	10	sti	o	o	—	—	—
6	29.700	41.6	44.5	44.5	SW	0-1	10	sti	of	of	.02	.02	0.3
7	29.576	42.5	40.0	39.6	SW	1-2	4	A-cu sti	bc	bcr°	.24	.24	6.1
8	29.340	44.0	43.5	42.4	SW	2-3	3	sti	bc	ogr	.12	.12	3.0
9	29.334	48.0	54.9	53.7	SW	5-6	10	sti	og	og	.17	.17	4.3
10	29.925	43.0	39.1	38.3	WSW	3-4	8	nim	cp	bcp	.03	.02	0.8
11	30.060	42.0	39.8	38.0	WSW	2	5	sti	bc	bc	.02	.02	0.5
12	30.240	37.8	28.8	28.0	S	2	0	—	b	b	.02	.02	0.6
13	29.776	40.0	39.1	38.0	S	2-3	10	nim	ogr	ou	.24	.24	6.1
14	29.850	37.6	31.5	31.0	SW	1	5	A-sti	bc	b	.28	.28	7.3
15	29.056	37.8	36.8	36.5	SSE	6	10	nim	ougr	ougr	.34	.33	8.6
16	28.976	36.9	31.7	30.8	WSW	2	2	A-sti	bc	bc	—	—	—
17	29.364	36.0	29.7	28.9	SW	2	2	A-cu	bc	bc	.20	.20	5.0
18	29.064	38.6	39.0	38.8	SW	3	0	—	b	ogr	.17	.17	4.3
19	29.092	38.0	31.9	31.9	SSW	1-2	10	sti	of	o	—	—	—
20	29.309	35.5	28.9	27.8	S	2-3	0	—	b	b	.24	.25	6.1
21	28.897	44.0	48.8	48.0	S	6-7	10	nim fr-sti	ogr	ogr	.05	.04	1.2
22	29.653	42.1	44.0	42.4	SSE	3	5	A-sti	bc	bc	—	—	—
23	29.856	44.0	44.4	42.5	SE	3	10	A-sti sti	o	o	—	—	—
24	29.790	39.0	33.4	30.4	E	4-5	8	st-cu	c	o	.15	.15	—
25	29.243	35.5	32.4	31.6	E	4	10	nim	os	os°	.11	.12	2.8
26	29.393	41.8	47.0	44.7	SE	2-3	10	sti	o	og	.15	.16	3.8
27	29.320	42.0	40.2	39.7	E	4	10	sti	oum	oup	.15	.17	3.8
28	28.896	42.2	44.7	43.6	ESE	4	8	fr-sti	cp	ot	.11	.12	2.8
29	28.997	44.0	45.0	43.8	S	2-3	8	A-cu	c	cp	.09	.09	2.3
30	29.039	43.0	39.8	39.1	SSE	2	2	A-sti	bc	b	.06	.06	1.6
31	29.030	42.2	38.8	37.7	S	0-1	0	—	b	bc	.03	.03	0.8

3.31 3.32

1922	Corrected Barometer		Humidity		In Ground		Temp 1 ft	4 ft	
	Temp	Bar	%	V.T	Temp	Temp			
Jan	-	+			in air	in ground			
1	047	253	29.930	87	35.0	42.2	43.9	46.9	Fine breeze.
2	52	55	29.882	94	30.4	46.0	45.9	46.8	Dull gloomy. Sk ⁿ early.
3	39	62	30.065	97	20.7	32.1	44.8	46.8	Cold, sleet showers.
4	29	65	30.282	91	17.8	27.1	43.1	47.0	Cold, snow lying 1 in.
5	29	64	30.255	90	19.4	30.5	42.2	46.9	Dull, cold. patches of snow still lying.
6	35	57	29.922	100	30.5	41.5	42.8	46.6	Dull mild foggy.
7	37	57	29.796	97	23.9	37.5	43.7	46.5	Fine.
8	41	54	29.553	96	28.7	40.1	43.7	46.2	Fine after rain & wind all night.
9	52	50	29.532	93	39.7	41.1	44.2	46.2	Overcast windy warm
10	39	61	30.147	93	22.3	36.2	44.0	46.2	Heavy rain squall 9 1/2 h. Some sk ⁿ earlier. Bright later
11	036	263	30.287	86	20.9	35.0	43.1	46.2	Fine bright warm. cold.
12	25	70	30.485	86	13.6	19.2	41.4	46.2	Clear, sharp frost.
13	31	59	30.004	91	21.7	33.8	40.4	46.1	Gloomy, raining.
14	24	64	30.090	97	18.7	22.0	40.0	45.9	Frosty.
15	24	55	29.287	98	21.2	32.8	39.4	45.6	Cold stormy & wet
16	22	56	29.210	88	15.8	23.8	39.1	45.2	Sharp frost.
17	20	61	29.605	95	15.3	21.5	38.6	45.0	Bright, sharp frost.
18	26	57	29.292	98	23.4	30.4	38.1	44.8	Storm & rain early. Bright warm.
19	25	58	29.325	100	18.1	29.1	38.6	44.4	Cold foggy.
20	18	62	29.553	80	13.7	17.9	38.0	44.2	Sharp frost.
21	40	48	29.005	94	33.5	31.5	38.5	44.0	Violent squalls of wind & rain
22	36	56	29.873	87	25.2	36.0	39.3	43.8	Fine
23	42	58	30.072	86	25.1	41.7	40.5	43.7	Dull fine, after windy night.
24	28	57	30.025	70	13.3	32.6	40.2	43.7	Cold, strong E breeze. cloudy.
25	18	59	29.484	90	16.7	28.3	38.7	43.8	Snowing, snow lying.
26	36	53	29.610	84	26.8	37.0	39.3	43.7	Dull, milder
27	36	56	29.570	96	23.9	40.0	40.6	43.6	Gloomy cold. some showers early.
28	35	49	29.110	92	27.4	38.5	40.8	43.5	showery
29	40	51	29.208	91	27.1	42.2	41.7	43.6	Fine. showers early.
30	38	53	29.254	95	23.0	33.4	41.8	43.7	Fine bright
31	36	57	29.248	91	21.5	33.5	41.8	43.8	Bright, clear.

Night E 1922	214 9pm	Subtract - 0.1		Anemometer		Clouds		Weather		Temp		January, 1922
January	Bar.	Att. Ther.	L Dry	L Wet	Dir.	Force	Amount	Form	At time of obs.	Since last obs.	Max Min	
1	29.640	48.1	52.5	52.3	SW	4	10	min	out	ogd	54.7 43.5	Total Rainfall - 3.31 inches
2	29.856	45.0	40.7	37.8	NNW	3-4	10	st	o	bcp	55.0 39.6	Total Sunshine - 69.3 hours.
3	29.962	41.0	33.7	32.8	NNW	3	4	cu-nb	bcp	ps	41.2 32.8	
4	30.000	40.0	35.7	34.4	NNW	1-2	8	st	c	oprs	37.8 32.0	max. temp. - 55.0°F on 2nd & 9th Jan.
5	29.852	40.8	43.9	42.9	W	1	10	st	o	o	44.4 34.9	min. temp. - 27.5°F on 12th January.
6	29.595	43.2	44.7	44.1	SSW	2	10	st	o	c. o	48.0 43.1	
7	29.360	43.8	43.6	42.7	S	4-5	5	A-st	bc	bc	46.3 40.0	Lowest Max. temp. - 37.8°F on 14th
8	29.466	44.0	42.9	41.9	S	2-3	5	A-st	bc	c	49.2 41.9	Highest Min. temp. - 43.6°F on 29th
9	29.675	45.0	42.5	40.8	SW	3-4	0	-	b	or. c	55.0 42.1	
10	30.102	43.0	41.1	39.9	SW	2-3	4	st	bc	bcp	44.3 38.0	mean max. temp. - 45.0°F
11	30.245	41.0	32.8	31.7	NW	2	0	-	b	bcp	45.5 32.0	mean min. temp. - 35.5°F
12	29.980	39.3	35.8	33.8	S	2	7	str	cb	b	43.1 27.5	
13	29.802	39.8	33.6	33.0	WSW	2	10	-	b	ogt	40.3 33.5	mean temp for month - 40.3°F
14	29.781	38.8	33.8	33.5	S	1	10	st	ofz	c	38.0 31.0	
15	28.887	38.2	34.7	34.3	SW	1-2	10	min	or	out. bc	41.0 33.8	min. grass temp. - 17.9°F on 20th
16	29.150	37.5	31.0	30.1	WSW	1-2	3	A-st	bc	bc	40.1 30.4	
17	29.388	37.0	33.5	31.9	S	2-3	5	A-st	bc	b	40.8 28.1	Highest Bar. M.S.L. - 30.485 on 12th
18	29.185	39.5	34.2	34.2	SE	1-2	10	st	ou	b. or	43.9 32.2	Lowest Bar. M.S.L. - 29.080 on 30th
19	29.175	38.0	33.2	32.5	SSW	2-3	0	-	b	of bc	38.2 31.9	
20	29.217	37.6	35.2	32.6	SE	3-4	3	A-st	bc	b	40.1 28.2	Highest Daily Rainfall - 0.34 ins. on 15th
21	29.376	42.0	41.1	38.8	S	3-4	5	A-st	bc	c	49.0 34.8	
22	29.733	44.9	46.8	45.3	SE	3-4	4	A-st	bc	o	48.9 37.9	
23	29.863	43.0	39.0	37.7	ESE	3-4	10	st	o	o	47.4 38.8	
24	29.561	36.0	29.5	26.0	ENE	4-5	10	st-cu	o	o	39.7 29.1	
25	29.160	39.0	40.0	39.6	E	3	10	min	oud	os. ogt	41.1 29.0	
26	29.462	42.5	43.8	43.7	E	3	10	st	oum	oud	47.5 39.7	
27	29.032	41.0	39.0	38.2	E	4-5	10	st	oud	ougx	44.6 38.0	
28	28.987	44.0	46.2	44.4	SE	5	4	fr-st	bc	c	48.1 38.8	
29	29.030	45.1	45.7	44.5	SSE	2	10	st	o	bc	50.9 43.6	
30	28.874	45.0	44.4	42.0	SSW	4-5	10	fr-st	ou2	cp	47.1 37.0	
31	29.243	43.0	40.4	40.1	W	1-2	5	st	bcp	bp	45.0 36.3	

13962
45.03

1099.5

Corrected							
1922	Barometer		Humidity				
Jan	Temp	FAH +	Bar.	%	V.I.	Sun- shine	
1	053	253	29.840	98	390	0.0	Windy day. flying spurts of drizzle. Wet night.
2	45	60	30.071	93	218	2.7	Some sh ^{rs} aftn. bright intervals. Overcast cold night.
3	34	64	30.192	90	176	2.9	Very cold day. Heavy sleet sh ^{rs} . Snow at night, snow lying.
4	31	64	30.233	88	186	0.8	Very cold day. Sleet showers. Patches of snow still lying night.
5	33	58	30.077	92	265	0.0	Overcast day milder.
6	39	56	29.812	95	281	0.3	Fine, mostly overcast. Visibility unusually good in aftn.
7	39	54	29.575	93	263	2.7	Fine day. fresh breeze. Lunar halo 21 h.
8	41	55	29.680	92	255	1.5	Fine day. Solar halo 15 h. Lunar halo all the evening.
9	44	57	29.888	87	236	0.0	Wet day till 16 h. Clear night.
10	039	262	30.325	90	232	4.3	Fine, bright night, Showery day.
11	34	68	30.479	87	164	2.7	Violent wind & rain squalls aftn. Clear frosty night.
12	29	63	30.214	83	174	6.8	Cloudless day. Beautiful night. soft fleecy clouds.
13	30	63	30.035	93	186	0.0	Very wet cold day. Clear frosty night.
14	27	62	30.017	97	190	0.8	Fine day. Dull cold night. fog.
15	25	54	29.116	96	194	0.0	Very wet day till 16 h. Showers at night.
16	23	59	29.386	85	150	6.2	Bright day. Freezing at night.
17	22	58	29.624	83	160	6.6	Bright frosty day. fine cold night.
18	29	57	29.413	100	198	5.6	Bright sunny day. Wet night.
19	25	57	29.407	92	175	2.1	Cold changeable day. Clear night.
20	24	57	29.450	76	145	6.9	Bright frosty day. glazed frost. Clear night.
21	36	55	29.595	82	210	5.0	Fine day. windy.
22	44	57	29.946	89	284	0.1	Fine day. breezy. mostly overcast.
23	39	61	30.085	90	212	0.7	Mostly overcast. cold. slight drizzle at times.
24	20	63	29.804	50	082	0.0	Bitterly cold day. cloudy or overcast. Strong E breeze.
25	27	54	29.387	97	239	0.0	Snow forenoon. Rain later. Wet night.
26	37	54	29.679	100	283	0.0	Disagreeable day. Rain & drizzle at frequent intervals. Misty night.
27	33	53	29.252	94	222	0.0	Dark gloomy cold day. Smoke haze. Slight drizzle at night.
28	40	50	29.197	88	272	1.0	Fine day. windy. Clear night.
29	43	51	29.238	92	280	4.3	Fine bright day. Overcast night.
30	43	49	29.080	82	240	3.8	Showers aftn. Threatening night, much lightning. Phosphorescent sky.
31	38	55	29.460	98	244	1.5+	Cloudy day. some sh ^{rs} aftn. misty night. occasional showers.

1922

9h.
9.0 a.m.

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

m.m.

February	Bar.	Att. Ther.	Dry	Wet	Dir.	Force	Amount	Form	At time of obs.	Since last obs.	8 in	Auto	m.m.
1	29.491	40.0	35.8	34.7	SSW	2	0	—	b	b	.11	.11	2.7
2	28.962	45.5	48.9	48.1	S	4	10	nim	out	ougr	.37	.36	9.4
3	28.840	46.2	46.9	46.7	WSW	2	10	nim	oud	OT	.07	.06	1.7
4	29.392	45.8	43.2	41.8	WNW	2	10	st	0	0	.04	.04	1.0
5	29.900	42.7	37.1	36.6	SSE	0-1	10	st-cu	om	c	—	—	—
6	29.890	40.0	37.1	35.1	S	5-	10	A-st	0	0	.01	.01	0.3
7	29.702	43.0	44.9	42.9	S	5-6	10	st-cu	og	og	b	b	—
8	29.765	44.5	45.7	45.0	SSW	2	10	st-cu	om	og	.20	.20	5.0
9	29.958	42.2	37.4	36.5	NE	1	10	A-st	0	0	—	—	—
10	30.093	41.0	37.3	34.9	S	2	8	A-st	c	c	—	—	—
11	30.057	41.8	41.8	39.8	S	2	10	st-cu	0	0	—	—	—
12	29.778	40.6	37.6	36.7	SSE	2	1	A-st	b	b	.01	.01	0.3
13	29.685	40.0	36.8	35.8	W	2	0	—	b	bcp	b	b	—
14	29.887	39.5	35.8	34.7	SW	2	3	A-st	bc	bex	.04	.04	0.9
15	29.586	41.5	40.9	40.0	SW	2	10	st-cu	om	Op	.29	.29	1.13
16	29.395	43.4	44.6	44.3	W	1	10	nim	out	out	.13	.13	1.26
17	29.235	42.0	40.9	39.9	S	3-4	8	A-st	c	OT	.07	.07	1.33
18	29.330	40.0	34.7	33.7	SW	2	0	—	b	b	.11	.11	1.44
19	29.180	43.0	48.7	48.0	SW	3-4	10	st	0	OT	.22	.23	1.67
20	29.296	39.5	33.6	32.6	SW	4	2	A-st	bc	bcp	.13	.14	1.80
21	28.837	39.8	33.8	33.7	SW	2	10	nim	os	os	.06	.06	1.86
22	29.045	39.5	38.6	37.7	SW	2-3	4	cu-nb	bcp	bcp	.15	.15	2.01
23	29.377	44.1	46.9	45.5	SW	2	8	A-st	bc	cp	.02	.02	2.03
24	29.457	49.0	54.2	51.9	SSW	5-6	10	st	0	0	.02	.02	2.05
25	29.376	49.5	51.2	48.0	S	6-7	10	st	og	ogpd	.40	.40	2.45
26	29.094	47.0	46.7	43.8	SW	5	1	st	b	pg	.03	.03	2.48
27	29.245	41.8	37.5	33.9	SSW	4-5	10	A-st	0	0	.15	.15	2.63
28	29.140	41.2	41.2	38.7	SW	5-6	8	A-st	cu-nb	pg	.10	.11	2.73
29													
30													
31													

2.73

2.74

1922	Corrected		Barometer	Humidity	In Ground				
Feb	Temp	GAGE	Bar	%	V.I.	Temp	1ft	4ft	
	-	+				in Gage			
1	033	259	29.717	91	.191	31.1	41.1	43.9	Bright, clear.
2	44	49	29.167	95	.325	39.0	41.4	43.9	Wind & rain early. Wet morning, mild.
3	46	49	29.043	99	.316	46.5	42.9	43.9	Very wet from 2h. Drizzling morn.
4	46	54	29.600	89	.249	42.0	43.6	44.0	Dull.
5	88	62	30.124	95	.211	29.9	43.0	44.1	Dull fine.
6	31	61	30.120	83	.183	31.1	42.0	44.2	Overcast dry windy.
7	38	57	29.921	86	.265	38.8	42.0	44.2	Strong wind all night. Overcast morn.
8	42	57	29.980	95	.291	44.0	42.7	44.2	Dull mild misty.
9	37	62	30.183	93	.206	30.0	42.7	44.2	Fine, cloudy.
10	34	63	30.322	80	.178	27.0	41.7	44.3	Fine. Ground frost.
11	36	61	30.282	85	.225	28.9	41.1	44.3	Fine cloudy dry.
12	32	60	30.006	92	.208	28.9	41.0	44.2	Fine bright. Ground frost.
13	31	60	29.914	92	.200	25.5	40.5	44.2	Slight showers early. Bright morn.
14	29	62	30.120	91	.191	26.7	39.9	44.0	Fine. frost early.
15	34	57	29.809	93	.236	37.0	40.4	44.0	Showers early. Dull haze.
16	39	54	29.610	97	.287	43.5	41.7	43.8	Steady but not heavy rain all night. Wet morn.
17	35	53	29.453	92	.235	27.8	41.7	43.8	Ground frost till 6h. Heavy rain later. Clearing 9 1/2 h.
18	31	59	29.538	91	.182	29.8	40.8	43.9	Sharp bright. Some hail lying since yesterday.
19	38	51	29.393	95	.326	37.9	40.9	43.8	Damp warm.
20	29	58	29.525	89	.172	30.2	40.9	43.9	Snow early. snow lying. Cold wind.
21	29	54	29.062	99	.192	32.0	40.4	43.8	Heavy snow sh ^h early. snowing, snow lying.
22	29	54	29.270	93	.217	32.8	39.9	43.7	Very windy all night. Sleet showers morn.
23	41	54	29.590	91	.288	42.3	41.6	43.6	Slight showers early. Fine mild.
24	55	50	29.652	84	.356	43.0	42.9	43.5	Windy warm overcast.
25	55	51	29.572	79	.297	48.6	44.3	43.7	Overcast, strong wind. Flying squalls of drizzle.
26	48	51	29.297	81	.253	36.5	43.9	43.8	Wind & rain early. Bright morn.
27	34	56	29.467	69	.159	31.6	42.8	44.0	Overcast windy threatening.
28	33	53	29.360	81	.209	32.1	41.8	44.2	Very squally, rain & sleet showers.

1922

21st 9^{pm}.

Anemometer

Clouds

Weather

Temp.

February

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

Max Min

February, 1922

1	29.413	43.0	41.8	39.4	SE	2-3	8	A-sts	c	bc	46.1	33.9	Total Rainfall - 2.73 inches
2	28.716	46.8	49.1	48.7	S	4	10	sts	om	cp	51.0	41.1	Total Sunshine - 73.5 hours
3	29.066	46.5	45.0	44.3	SW	2	10	sts	om	bc	51.3	43.7	
4	29.634	44.8	41.0	40.1	NW	2-3	10	sts	o	op	46.5	40.5	max. temp. - 56.2°F on 24th Feb.
5	29.967	41.9	35.7	34.2	S	3	2	A-sts	bc	o	41.9	35.5	min. temp. - 30.8°F on 14th Feb.
6	29.816	42.6	42.0	40.5	S	6-7	10	A-sts	og	og	44.2	32.9	
7	29.610	44.1	45.9	42.7	S	6	10	sts	og	og	46.8	39.4	Lowest max. temp. - 40.1°F on 21st
8	29.900	45.0	42.9	42.4	SSE	2-3	10	sts	o	our	47.3	42.8	Highest min. temp. - 45.2°F on 24th
9	29.990	42.2	38.7	36.6	E	2	7	A-sts	cb	o	45.7	35.3	
10	30.090	42.0	38.8	37.8	S	2	4	sts	bc	bc	44.8	35.6	mean max. temp. - 47.1°F.
11	29.944	42.5	40.5	39.1	S	2-3	4	sts	bc	o	46.3	37.2	mean min. temp. - 36.6°F
12	29.572	40.6	33.0	32.1	N	0-1	10	sts	bc	o	43.2	32.3	
13	29.872	40.0	32.3	31.3	SW	2	0	—	b	bcp h	44.1	32.2	mean temp. for month - 41.8°F.
14	29.732	41.0	40.1	38.1	S	2-3	8	sts	c	c	43.5	30.8	
15	29.415	43.0	44.0	43.7	S	2-3	10	nim	oud	or	45.5	39.1	min. glass temp. - 25.5°F on 13th
16	29.445	43.5	38.7	38.1	S	1	9	A-sts	c2	cb	48.7	38.5	
17	29.232	40.0	34.3	33.2	W	3	0	—	bv	bcp h	46.0	34.0	Highest Bar. M.S.L. - 30.322 on 10th
18	29.450	42.0	38.9	37.6	SW	2-3	10	sts	o	b	43.9	32.0	Lowest Bar. M.S.L. - 28.916 on 2nd
19	29.212	42.5	35.1	34.8	SW	2	10	nim	our	cp h	50.8	35.0	
20	29.110	40.8	36.6	35.6	S	3-4	—	—	b	bcp g	41.3	32.1	Highest Daily Rainfall - 0.40 ins. on 25th
21	28.856	38.0	35.1	33.9	SW	5-6	4	A-sts	bcg	bcg s	40.1	32.8	
22	29.050	43.2	45.7	45.4	S	3	10	nim	our	bc	49.5	34.5	
23	29.515	45.5	45.7	43.9	S	2-3	8	sts	cm	bcp t	54.8	44.4	
24	29.505	50.0	52.3	49.1	S	5-6	10	sts	og	og d	56.2	45.2	
25	29.340	46.0	38.8	38.0	S	4	0	—	b	our	52.8	38.0	
26	29.220	44.5	37.8	35.5	SW	4	0	—	b	bcp g	51.1	37.0	
27	29.195	41.0	37.1	35.7	SW	2	8	cu-ub	cp	cp g h	47.4	34.8	
28	29.200	48.0	40.8	38.4	SW	4	2	A-sts	bcg	bcp g	47.0	34.0	
29													
30													
31													

1317.8
47.06

1024.6

Corrected 1922 Barometer Humidity							5
Feb.	Temp	GALE	Bar	%	VT.	Sun- shine	
-	+						
1	038	255	29.630	82	217	7.3	Bright sunny day. Threatening night
2	47	47	28.916	97	339	1.7	Warm damp. Rain off & on all day.
3	47	51	29.270	94	282	2.4	Fine mild day. Misty night.
4	43	58	29.849	93	237	0.2	Showery day. Fine cloudy night.
5	36	63	30.194	86	182	0.2	Fine dry day. mostly overcast. Clearing 21h. Lunar halo.
6	37	59	30.038	89	235	0.0	Overcast all day. mostly dry. some drizzle aft ⁿ . Strong gusty wind.
7	41	56	29.825	79	242	0.0	Strong wind all day. dry. overcast.
8	45	60	30.185	96	275	0.0	Very wet aft ⁿ . Dull damp night.
9	37	63	30.216	84	195	0.0	Fine day. overcast but dry. Clearing night. Lunar halo. 20h.
10	36	63	30.317	92	217	1.3	Fine dry day. mostly cloudy. Str. cloud travelling rapidly from S. night
11	37	61	30.168	89	222	0.1	Fine day. mostly overcast. Clearing at night.
12	32	60	29.800	90	169	6.6	Beautiful day. Overcast night.
13	31	64	30.105	88	162	6.9	Very fine day. Some slight hail sh ^s . Clear night. Tot. light.
14	33	59	29.958	84	208	1.8	Fine day. Cloudy aft ⁿ & night.
15	38	54	29.631	98	281	0.0	Wet aft ⁿ . Drizzle night.
16	39	57	29.663	95	223	1.1	Fine mild day. Dark foggy night.
17	30	58	29.460	88	176	1.7	Squally showery day. Violent hail sh ^s 17h. Clear night. Aurora
18	35	57	29.672	90	212	7.8	Very fine sunny day. Overcast night.
19	36	57	29.431	97	199	1.4	Squally aft ⁿ . rain & hail sh ^s . Rainbow 16h. Dark wet night.
20	33	56	29.333	91	197	5.3	Squally aft ⁿ . heavy showers. Much lightning at night.
21	25	53	29.084	88	181	3.9	Cold inclement day. squally. slight snow at times. Heavy snow on hills.
22	39	51	29.262	98	301	4.9	Fine aft ⁿ . Dirty wet night.
23	45	55	29.725	87	267	5.0	Showers aft ⁿ . some thunder. Cloudy misty night.
24	57	52	29.700	79	310	0.2	Very windy day. slight drizzle at times. Warm. dry on the whole
25	46	56	29.550	94	220	0.0	Very wet aft ⁿ . Clear night.
26	42	56	29.434	81	284	6.2	Bright day. Showery squally aft ⁿ . Clear cold night.
27	33	55	29.417	88	194	3.3	Changeable squally. Very heavy hail. 15h 45m.
28	38	55	29.417	81	207	4.2	Squally inclement day. frequent showers. Clear night. 2 at times

1922	9h. M. 9 a.m.				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
1	29.177	41.0	36.7	35.6	S	2	2	A-sts	bc	bc	.05	.05
2	29.777	42.0	39.8	37.8	SW	2	3	A-sts	bc	b	.07	.07
3	29.560	47.5	37.0	48.1	SW	2-3	9	A-sts	o	o	.6	.6
4	29.535	45.3	42.8	40.4	SW	3	5	A-cu	bc	bc	.28	.28
5	29.077	47.1	47.4	45.7	S	4	10	nim	or	or	.02	.02
6	29.178	44.0	43.6	39.4	SSW	5	2	A-sts	bc	bc	.35	.35
7	28.960	42.0	38.2	35.7	SSW	4-5	3	A-cu	bc	bc	.11	.11
8	28.863	41.8	39.2	37.8	WSW	2-3	10	sts	op	b	.11	.12
9	29.224	41.8	39.5	37.9	WNW	2	10	sts	o	op	.01	.01
10	29.930	40.0	37.0	33.9	SW	1	0	—	b	b	.6	.6
11	30.125	43.6	44.5	43.0	W	1	10	nim	omd	o	—	—
12	30.236	45.0	48.3	47.2	N	1	10	sts	omd	c	—	—
13	30.290	45.5	42.7	40.9	ENE	2	10	sts	o	o	—	.6
14	30.108	43.4	41.0	38.8	NE	2-3	0	—	b2	bx	—	.6
15	30.090	43.2	39.6	38.8	ESE	2	2	sts	bcm	bmm	—	.6
16	30.078	44.1	41.3	39.5	ESE	2	10	sts	oz	b	—	.6
17	29.995	43.5	42.0	41.5	NE	1	10	sts	om	b2	—	—
18	29.863	43.8	41.0	39.0	ENE	2	10	sts	om	om	—	.6
19	29.860	43.2	39.1	39.1	SW	0-1	10	sts	of	bcm	.04	.04
20	29.963	42.0	38.9	35.8	NNE	3-4	4	A-sts	bc	or	—	.6
21	30.092	39.2	39.8	35.3	NNE	4	1	cu	bc	b	—	—
22	30.065	39.0	34.8	33.1	S	0-1	10	st-cu	o	bc	—	—
23	29.930	39.0	35.4	33.6	—	0	7	A-cu	c	bc	.10	.10
24	29.230	41.1	37.9	37.4	S	3	10	nim	or	or	.02	.02
25	28.900	41.1	39.9	38.0	WSW	2	5	A-sts	bc	bc	.04	.04
26	29.246	39.8	36.1	35.5	N	1	7	st-cu	cm	bc	.6	.6
27	29.463	41.0	38.7	35.7	NNW	3	2	A-sts	bc	bc	.11	.12
28	29.837	42.5	42.3	38.7	NE	2-3	1	A-sts	bc	bc	—	—
29	29.970	40.8	41.6	38.9	S	1-2	—	—	b	b	—	—
30	29.700	41.0	40.5	38.0	SW	0-1	7	A-cu	c	bc	.08	.08
31	29.380	40.0	33.0	32.9	NE	2-3	10	nim	os	os	—	—

1.39
1.41

1922	Corrected		Bar	Humidity		In Ground		
	Temp	GALE +		%	V.T.	Temp	1 ft	4 ft
Mar.						in Grass		
1	033	25.6	29.400	90	196	26.5	41.4	44.2
2	36	5.9	30.000	84	206	32.8	41.3	44.1
3	51	5.3	29.762	80	303	44.1	42.8	44.0
4	45	5.6	29.746	82	225	36.8	43.4	44.0
5	48	5.0	29.279	88	286	30.3	43.4	44.0
6	40	5.2	29.390	70	199	36.0	43.0	44.1
7	35	5.3	29.178	80	183	29.0	42.5	44.2
8	34	5.1	29.080	88	212	29.5	41.8	44.2
9	34	5.5	29.445	87	211	33.2	41.8	44.2
10	31	6.3	30.162	74	163	21.0	41.7	44.2
11	41	6.1	30.345	88	254	39.8	42.4	44.0
12	45	6.1	30.452	92	311	37.2	43.2	44.0
13	46	6.3	30.507	86	236	41.8	44.1	44.1
14	40	6.2	30.330	83	211	25.2	43.4	44.2
15	40	6.2	30.312	93	227	28.8	43.0	44.4
16	42	6.1	30.297	86	223	27.6	43.2	44.4
17	40	6.0	30.215	96	256	25.2	42.9	44.5
18	42	5.9	30.080	84	215	34.3	42.9	44.5
19	40	6.0	30.080	100	239	27.0	42.8	44.4
20	36	6.2	30.189	76	179	35.2	43.1	44.6
21	28	6.2	30.326	66	163	17.8	42.2	44.5
22	28	6.5	30.302	83	168	20.0	41.1	44.5
23	28	6.3	30.165	84	173	20.6	41.0	44.4
24	33	5.6	29.453	96	217	34.2	41.9	44.2
25	33	5.3	29.120	85	208	30.8	41.9	44.2
26	30	5.7	29.473	95	202	22.0	41.8	44.1
27	33	5.7	29.687	77	179	27.1	41.9	44.1
28	32	5.9	30.064	74	199	20.6	42.0	44.1
29	33	6.0	30.197	80	209	22.7	41.8	44.1
30	33	5.8	29.925	80	203	24.1	41.8	44.0
31	30	6.0	29.610	99	186	29.1	42.6	44.1

Fine bright-cold.

Fine bright.

Fine mild cloudy.

Fine dry.

Overcast. wind & rain.

Fine dry windy.

White frost early. Bright cold.

Bright early. White frost. Dull threatening later.

Dull threatening.

Bright morn. White frost.

Dull misty, drizzling a little.

Dull misty, slight drizzle.

Overcast fine dry.

Cloudless. frost early.

Fine misty.

Dull cold misty.

Dull cold misty.

Fine cloudy, hazy.

Very foggy.

Slight rain early. Fine morn. Grass min 0.1 above screen.

Sharp frost early. Brilliant morning.

Dull cold. cloudy hazy.

Very fine. frost early.

Cold wet disagreeable.

Fine passing clouds.

Fine cloudy hazy. frost early.

Fine bright cold.

Frost early. Brilliant morn.

Frost early. Brilliant morn.

Frost early. Very fine morn. Mack and sky.

Snowing, snow lying.

1922	21.4 E 9pm				Anemometer		Clouds		Weather		Temp		
March	Bar.	Att. Ther.	Dry	Wet	Dir.	Force	Amount	Form	At time of obs.	Since last obs.	Max.	Min.	March, 1922.
1	29.404	43.9	38.9	38.0	WSW	1-2	2	A-sl	bc	beph	50.2	35.5	Total Rainfall - 1.39 inches
2	29.590	45.0	45.4	44.9	SSE	3	10	nim	or	bc	48.8	35.5	Total Sunshine - 135.4 hours.
3	29.570	47.8	46.9	44.7	SW	2-3	1	A-sl	bc	c	54.4	45.0	
4	29.530	45.8	41.1	38.8	S	3	10	A-sl	o	bcp	50.2	38.8	Max. temp. - 54.4°F on 3rd March
5	29.140	45.5	42.1	38.7	SW	5	4	A-sl	bc	or	49.9	40.8	min. temp. - 28.0°F on 21st + 22nd
6	29.061	44.8	40.6	39.7	SSW	2-3	10	sl	ou	our	50.7	37.0	
7	28.969	43.2	39.4	38.7	S	2	0	-	b	cp	47.3	32.8	Lowest Max. temp. - 41.6°F on 31st
8	29.128	42.5	39.4	38.1	WSW	2	7	A-sl cu-nb	cp	beph	48.8	32.0	Highest min. temp. - 42.5°F on 12th
9	29.632	42.0	38.6	35.4	NNE	2	10	sl	o	c	47.1	35.9	
10	30.050	43.5	41.3	39.8	SW	2	10	sl	o	bc, o	49.8	29.5	Mean Max. temp. - 48.1°F
11	30.189	44.5	44.2	42.7	W	1	10	sl	o	o	48.1	41.1	Mean min. temp. - 34.3°F
12	30.280	46.5	47.3	46.3	E	1	8	sl-cu	o, c	c	52.9	42.5	
13	30.180	44.2	37.1	36.1	NE	2	0	-	b	o, b	48.0	36.8	Mean temp. for month - 41.2°F
14	30.057	45.5	39.3	38.3	NE	2	0	-	b	b	51.9	32.6	
15	30.104	45.8	39.4	38.5	S	0-1	0	-	b2	bc	52.2	33.6	min. grass temp. - 17.8°F on 21st
16	30.023	45.0	37.0	36.5	ENE	1	0	-	b2	o, b2	48.8	35.2	
17	29.900	45.0	43.0	41.0	NE	2	0	-	b2	o, b	48.5	31.5	Highest Bar. M.S.L. - 30.507 on 13th
18	29.856	44.5	37.0	36.2	NE	2	0	-	bm	bm	47.0	37.2	Lowest Bar. M.S.L. - 29.120 on 25th
19	29.863	44.7	42.3	41.7	NNE	2-3	10	nim	oro	of	47.6	35.8	
20	29.980	41.0	33.2	31.2	N	2-3	0	-	b	beph	43.8	33.1	Highest Daily Rainfall - 0.35 ins. on 6th
21	30.147	39.5	33.8	31.7	NNE	2	3	A-sl	bc	bc	44.2	28.0	
22	29.977	40.5	36.0	33.4	-	0	10	sl	o	o	42.5	28.0	
23	29.729	42.0	36.9	33.9	S	3	0	-	b	bc	47.2	28.9	
24	29.052	42.1	36.0	35.2	SW	2	10	sl	ou	op	47.3	36.0	
25	28.917	42.0	34.4	33.7	-	0	7	cu-nb	c	beph	44.8	32.8	
26	29.431	42.2	37.9	36.4	WSW	1-2	4	cu-nb	bc	bcp	49.1	29.1	
27	29.570	41.2	36.1	35.1	NW	3	10	nim	or	beph	45.0	34.9	
28	29.982	42.0	35.6	34.0	-	0	0	-	b	bc	45.8	30.1	
29	29.876	42.2	36.9	35.0	-	0	2	A-sl	bc	o	47.8	30.9	
30	29.440	43.8	40.8	39.2	NW	0-1	60	sl	o	bc, o	48.8	30.4	
31	29.508	40.0	32.9	30.7	ENE	2-3	0	-	b	bcp	41.6	32.7	
											1490.1	1063.4	
											48.06		

1922	Corrected Barometer		Humidity				
Mar	Temp	GAxIE + Bar	%	V.T	Sun-shine		
1	41	25.729.620	93	228	6.7	Very fine day. Sharp hail shower 17h. Clear night	
2	44	55.29.801	97	293	5.8	Perhaps haze aftn. Solar halo. Raining at night.	
3	51	55.29.714	85	269	11.5	Very fine mild day. Clear night. Aurora.	
4	46	56.29.740	82	210	7.5	Very fine day. Some showers late aftn. Overcast night.	
5	44	53.29.349	75	201	0.3	Raining more or less till 2h. Fine even.	
6	42	53.29.272	93	234	4.8	Violent rain 16h - 19h. Cloudy night.	
7	38	52.29.183	95	228	4.8	Heavy showers aftn. Clear night from 21h.	
8	37	54.29.345	90	216	3.2	Heavy showers all day. rain & hail.	
9	36	59.29.855	75	175	3.0	Fine day. some showers.	
10	41	61.30.270	88	228	6.7	Very fine day. overcast even. & night.	
11	44	61.30.406	89	257	0.0	Overcast all day.	
12	49	61.30.492	93	302	0.3	Very fine day. cloudy or overcast. Beautiful night.	
13	44	64.30.400	91	201	4.6	Overcast foren. Brilliant aftn & night.	
14	46	62.30.273	92	222	9.9	Brilliant cloudless day.	
15	47	63.30.330	93	224	6.6	Very fine day. Clear night.	
16	45	64.30.241	96	210	4.7	Very fine day. sharp wind. Cloudless from noon.	
17	45	60.30.115	84	234	3.4	Bright from 13h. Clear night.	
18	44	62.30.074	93	204	4.5	Very fine day. Clear night. haze.	
19	44	59.30.078	96	257	0.0	Fine day. overcast. slight sh ^s 15h. Dropping rain night.	
20	34	64.30.210	79	150	2.2	Fine cold. Hail sh ^s aftn. Clear frosty night.	
21	29	66.30.384	79	152	11.0	Bright dry cold day. very sharp wind.	
22	32	63.30.208	77	165	0.0	Overcast all day.	
23	36	61.29.954	76	165	4.9	Brilliant aftn. Clear night.	
24	35	55.29.274	93	197	0.8	Cold day. cloudy or overcast. showers.	
25	35	55.29.137	93	185	6.8	Heavy in-nt all day. Hail showers. bright intervals.	
26	36	57.29.652	88	199	7.2	Fine aftn. some showers.	
27	34	59.29.795	91	194	6.5	Very heavy hail & snow showers all day. Raining at night	
28	36	63.30.209	85	179	5.4	Heavy clouds aftn. Clear sharp night.	
29	32	62.30.105	84	183	4.0	Overcast aftn. Clear night.	
30	40	56.29.656	88	221	3.4	Fine day. Overcast from 13h.	
31	31	61.29.738	75	142	5.4	Bitterly cold day. Snow showers. Clear night.	

1922

9h
9 a.m.

Anemometer

Clouds

Weather

Rain gauges

April

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

8 in

Auto

1	29.636	38.3	37.1	33.7	NE	2	6	cu	cb	b	—	—	
2	29.600	37.6	39.2	35.2	SW	1	0	—	b	b	—	b	—
3	29.136	38.1	40.0	37.4	ENE	3	5	cu	bc	bf	b	b	—
4	29.384	39.9	41.9	38.7	WNW	2-3	2	A- ^{sls} cu	bc	c	.02	.02	0.4
5	29.478	39.0	34.9	34.4	E.N.E.	0-1	4	A-cu.	b-cf	bc	.04	.04	.06
6	29.707	40.5	42.1	39.7	W	2	0	—	b	b	—	b	—
7	29.474	40.0	37.4	36.1	N	1-2	7	A-sl ^s	c	bc	.09	.09	.15
8	29.457	42.0	41.8	39.3	SW	2-3	5	sl ^s	bc	os	.14	.15	.29
9	29.716	41.3	39.0	38.0	E	2	10	str	our ²	ou ²	b	b	—
10	29.500	38.0	30.9	30.1	NNW	1-2	0	—	bf	f ²	—	b	—
11	29.310	40.0	41.0	39.7	—	0	7	A-cu	c ²	bc	.32	.32	.61
12	29.228	41.0	36.7	35.7	W	2	10	str	oug	oug	—	—	—
13	29.235	41.8	44.3	40.2	SW	2	1	cu	b	b	.06	.06	.67
14	29.167	41.1	38.5	37.6	ENE	3	10	nim	ougr	ou	.74	.75	1.42
15	28.775	46.0	49.0	48.1	SW	2	10	str	o	or	.64	.66	2.05
16	29.710	43.8	46.0	40.2	N	5	3	A-sl ^s cu	bc	og	—	—	—
17	30.243	43.0	43.5	39.1	N	2	10	sl-cu	o	c	—	b	—
18	30.386	42.0	46.7	41.6	N	1-2	0	—	b	b	—	—	—
19	30.278	44.2	46.7	41.2	SSW	2-3	1	cir	b	b	.03	.02	2.078
20	30.146	46.9	46.9	46.2	SSW	1	10	str	om	ofd	.01	.01	2.089
21	29.930	45.8	45.4	43.7	SSW	2-3	10	str	oudo	o	.09	.10	2.178
22	29.724	45.0	47.0	43.8	W	2	2	cu	bc	b	.14	.15	2.312
23	29.588	47.0	48.7	44.7	SW	3	7	A-cu sl ^s	c	c	.32	.32	2.634
24	29.353	46.0	45.1	42.9	W	4	9	cu-nb	cpqhr	cpq	.07	.07	2.701
25	29.488	45.5	46.0	42.8	SW	2	9	cu sl ^s	op	o	.27	.28	2.978
26	29.136	44.0	42.0	39.9	N	1-2	7	cu	c	bc	.02	.02	2.993.00
27	29.413	44.6	46.0	42.0	N	2-3	5	cu	bc	b	.01	.01	3.00 3.01
28	29.556	43.8	44.0	37.7	N	3-4	4	cu	bcy	b	b	b	—
29	29.704	43.6	43.9	40.5	NW	2	10	cu	op	o	.06	.07	3.06 3.07
30	29.748	45.5	49.1	45.4	N	2-3	5	A-cu cu-nb	bcp	or	b	b	—
31													

3.07

3.14

Corrected									
1922	Barometer		Humidity		In Ground				
April	Temp	GAUGE	Bar.	%	V.T.	Temp	1 ft	4 ft	
	-	+				on grass			
1	026	259	29.869	72	159	19.0	41.2	44.0	Frost early. Cold bright.
2	24	58	29.834	70	165	16.4	40.7	44.1	Hard frost early. Brilliant cloudless morn.
3	25	57	29.365	79	196	17.5	40.8	44.0	Hard frost, cloudy. Low fog early.
4	30	55	29.609	77	204	22.3	40.7	43.9	Fine bright.
5	28	58	29.408	98	199	23.3	40.9	43.9	Fine bright after heavy fog early.
6	32	58	29.933	82	219	23.1	41.7	43.7	Brilliant, cloudless.
7	31	57	29.700	89	198	21.1	41.7	43.7	Fine, cloudy.
8	36	55	29.676	81	215	26.7	42.2	43.8	Snow early. Very cold wind.
9	34	60	29.942	92	218	24.1	42.4	43.8	Overcast hazy, dropping rain.
10	25	63	29.738	97	164	19.0	41.7	43.8	Hard frost & dense fog.
11	31	55	29.534	90	229	20.8	41.9	43.9	Frost early. fine hazy.
12	33	57	29.452	91	198	30.1	42.2	43.8	Cold gloomy morn. Snow on hills.
13	35	53	29.453	70	207	27.9	42.7	43.9	Bright sunny.
14	33	55	29.389	92	215	25.3	42.4	43.9	Cold wet gloomy.
15	46	47	28.976	94	325	45.2	43.0	43.9	Overcast.
16	40	57	29.927	62	193	36.0	43.5	43.9	Fine but cold & windy.
17	39	62	30.466	69	194	25.3	43.7	44.0	Fine cloudy.
18	37	63	30.612	67	211	22.7	43.4	44.2	Bright sunny.
19	43	62	30.497	64	204	22.1	44.4	44.4	Brilliant, cold wind.
20	50	61	30.357	95	304	31.2	46.4	44.4	Overcast damp misty.
21	47	59	30.142	88	264	29.4	45.1	44.4	Overcast. threatening, slight drizzle.
22	44	57	29.937	78	249	28.2	44.7	44.7	Fine sunny, passing clouds.
23	49	54	29.793	73	251	36.1	45.8	44.9	Cloudy threatening.
24	47	54	29.560	84	251	35.2	45.7	45.0	Frequent squalls, wind rain & hail.
25	45	54	29.697	78	240	33.0	45.8	45.1	Showery, threatening.
26	40	53	29.349	83	222	29.1	45.2	45.2	Cloudy, heavy cumuli.
27	41	54	29.626	73	225	28.7	45.7	45.2	Heavy cumuli.
28	40	55	29.771	58	164	26.8	45.7	45.2	Fine cold.
29	41	57	29.920	75	216	26.0	45.7	45.3	Overcast, showery, cold.
30	45	55	29.958	74	262	28.0	46.4	45.4	Rain early. Showery.

1922 214
9 p.m.

Anemometer

Clouds

Weather

Temp

April

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.

Since
last obs.

Max

Min

April, 1922

1	29.702	39.8	31.1	28.8	NE	1	0	—	b	bcpso	43.0	28.0	Total Rainfall - 3.07 inches
2	29.395	41.0	32.7	30.5	SE	1	0	—	b	cb	46.5	24.3	Total Sunshine - 162.7 hours.
3	29.200	40.0	35.7	33.9	NW	1	9	A-cu	c	cps	43.7	23.7	
4	29.480	41.0	35.5	33.9	SSW	0-1	2	A-sts	bc	c	49.1	29.9	max. temp. - 55.0°F on 19th & 22nd
5	29.611	42.4	34.8	34.0	SW	0-1	0	—	b	bcp	49.0	29.3	min. temp. - 23.2°F on 10th April
6	29.611	43.0	38.3	36.0	SSW	2	2	A-sts	bc	cph	50.0	29.9	
7	29.430	43.2	38.1	36.2	—	0	1	A-cu	b2	cb	50.1	28.3	Lowest Max. temp. - 43.0°F on 1st.
8	29.606	42.0	35.3	35.0	N	0-1	10	sts	o	cph. or	46.3	33.0	Highest min. temp. - 40.0°F on 20th
9	29.670	42.0	33.9	33.4	—	0	0	—	b	bzprs	43.7	30.8	
10	29.381	41.6	38.3	37.0	S	0-1	3	A-cu	bc	cb	48.0	23.2	mean max. temp. - 49.4°F
11	29.277	42.1	34.9	34.7	SSW	2	10	min	out	bcp	51.0	28.8	mean min. temp. - 32.5°F
12	29.046	42.4	37.4	35.9	NW	1	5	A-sts	bc	ouq	43.8	33.9	
13	29.357	43.5	37.7	35.7	S	1-2	0	—	b	bcp	45.0	33.2	mean temp. for month - 40.9°F.
14	28.720	46.0	48.3	46.9	SE	5	10	min	out	oustr	50.5	32.0	
15	29.210	43.0	39.7	38.0	NW	6	10	min	ougr	outr	50.9	39.2	min. grass temp. - 16.4°F on 2nd April
16	30.048	43.2	36.5	34.5	NW	2	0	—	b	bc	49.2	36.4	
17	30.356	43.2	36.8	34.3	—	0	0	—	b	o.c	47.2	33.3	Highest Bar. M.S.L. - 30.612 on 18th April.
18	30.340	45.0	39.9	36.9	S	1	0	—	b	b	53.5	29.4	Lowest Bar. M.S.L. - 28.922 on 14th April
19	30.172	47.1	43.0	40.5	—	0	0	—	b	b	55.0	31.1	
20	30.074	47.2	44.2	42.8	S	1	5	sts	cm	o.c	57.4	40.0	Highest Daily Rainfall - 0.74 ins. on 14th
21	29.845	45.5	40.5	38.9	W	2	0	—	b	or	49.3	35.9	
22	29.692	46.8	42.9	41.8	—	0	7	sts	c	bcp	55.0	34.9	
23	29.550	46.5	39.8	38.7	SW	3	9	cu-nb	cp	cbpq	53.0	39.5	
24	29.586	45.5	40.0	38.1	W	3	0	—	b	bcp	50.9	38.0	
25	29.220	45.1	39.5	39.0	—	0	10	sts	o	or	48.5	37.3	
26	29.268	45.0	37.8	36.8	—	0	5	A-sts	bc	cpt	49.2	33.0	
27	29.483	44.8	38.9	37.3	NNW	2-3	7	A-sts	c	bcp	50.3	35.1	
28	29.639	44.3	35.0	33.7	W	2	0	—	b	bcp	48.5	34.5	
29	29.781	45.3	39.0	37.7	W	2	4	A-cu	bc	bcp	51.9	31.2	
30	29.798	46.4	42.1	40.0	NW	1-2	9	5 cu	c	bcp	52.9	36.8	
31													

1481.4
49.38

973.9

1922 *Corrected*
Barometer Humidity

April Temp ^{4 A.M.} + Bar. % V.T. Sun-
shine

1	030	263	29.935	69	122	6.3	Fine dry* cold day. Slight snow sh ⁿ . Clear night.
2	33	60	29.622	76	141	8.9	Cloudy late aft ⁿ . Clear night.
3	30	56	29.426	85	177	1.6	Cloudy or overcast all aft ⁿ . Snow showers.
4	38	58	29.705	86	177	7.6	Snow & soft hail showers. Clear night.
5	37	61	29.835	92	186	6.3	Showers aft ⁿ . Clear night.
6	38	59	29.832	81	187	7.9	Fine, slight hail showers. Magnificent cumuli aft. Clear n.
7	39	57	29.648	84	193	5.6	Fine day, hazy. Clear night.
8	36	60	29.830	97	201	4.9	Snow early. Hail sh ⁿ foren. Wet most of aft ⁿ . Cloudy night.
9	36	61	29.895	94	185	1.5	Overcast hazy. Drizzling rain foren. Sleet sh ⁿ . Cold dull aft. Clear n.
10	34	57	29.604	90	205	3.5	Fine aft ⁿ & night.
11	35	58	29.500	98	199	3.4	Showers, rain & hail aft ⁿ . Very wet night.
12	36	54	29.264	87	194	0.0	Cold gloomy threatening day. Clearing 21h.
13	39	57	29.575	83	189	10.5	Fine, cold. Hail showers aft ⁿ . Clear night.
14	45	47	28.922	90	304	0.0	Very wet day. Snow & sleet foren. Heavy rain aft ⁿ & night.
15	38	55	29.427	86	210	0.0	Overcast morn. Very wet aft ⁿ . Cold stormy night.
16	40	64	30.272	83	179	9.6	Fine day, but cold & windy. Clear night.
17	41	67	30.582	79	172	1.1	Dull cold day. Heavy clouds. Clear night.
18	45	65	30.560	76	189	13.1	Brilliant cloudless day.
19	50	61	30.383	81	225	13.2	do do
20	51	60	30.283	89	260	0.5	Fine day, mostly overcast.
21	46	60	30.059	87	219	1.8	Raining off & on all day. Clear night. Aurora.
22	49	57	29.900	91	253	7.9	Heavy showers. hail & rain aft ⁿ .
23	48	56	29.558	92	223	4.7	Squalls & showers all day, & after nightfall.
24	46	57	29.797	85	209	8.6	Squalls & showers all day. Clear night.
25	43	55	29.432	96	232	2.6	Wet aft ⁿ .
26	44	56	29.480	92	208	4.3	Showery all day. Thunder heard 17h.
27	44	57	29.696	88	206	6.6	Slight showers. some hail.
28	43	61	29.857	87	178	8.9	Fine, some hail showers. Clear night.
29	46	60	29.995	90	212	4.8	Fine, some showers.
30	47	59	30.010	84	224	7.0	Fine aft ⁿ . slight showers.

162.7
138.7

1922

9h

9 a.m.

Anemometer

Clouds

Weather

Rain gauge

May

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

8 in

Auto

m.m.

1	29.644	46.0	45.9	41.3	NNW	2	4	cu	bc	bc	—	—	—	—
2	29.630	45.8	48.6	43.9	W	2	6	A-cu	cb	o	.06	.06	—	1.6
3	29.394	47.8	47.1	46.2	S	3-4	10	str	ou	our	.02	.03	.08	0.6
4	29.400	48.0	47.6	43.3	SW	4	2	A-str	bc	o	.04	.04	.12	1.0
5	29.614	48.0	48.3	45.1	W	4	2	cu-nb	bcp	bcpq	.02	.02	.14	0.4
6	29.812	51.0	52.7	50.9	SSW	6	10	nim	oro	oro	.17	.18	.31	4.3
7	30.095	54.0	57.7	54.7	SSW	4	9	str	o	o	—	—	—	—
8	30.207	54.4	52.2	50.2	SW	2	9	str	o	o	—	—	—	—
9	30.242	54.8	53.0	48.7	E	2	6	A-str	c	c	—	—	—	—
10	30.060	51.8	48.8	44.6	N	2	8	st-cu	c	bc	—	—	—	—
11	29.873	51.0	46.5	44.8	NNE	2	10	st-cu	oz	oz	—	—	—	—
12	29.804	49.8	48.8	44.8	NNE	3	8	cu	c	bc	—	—	—	—
13	29.972	48.2	48.7	43.1	WSW	0-1	5	cu	bc	b	.5	.5	—	—
14	29.850	51.0	50.0	46.6	SW	3	8	st-cu	c	o	—	—	—	—
15	29.736	53.5	54.9	50.5	SW	5-6	10	st-cu	og	og	.14	.15	.45	3.6
16	29.440	54.1	53.8	52.8	SSW	4	10	str	o	or	.06	.07	.51	1.6
17	29.318	55.0	54.9	52.6	S	3	10	str	o	o	.68	.67	1.19	17.3
18	29.521	54.0	50.0	47.1	SW	2-3	4	A-str	bcp	bcp	.07	.07	1.26	1.8
19	29.722	53.2	50.3	48.8	W	1	10	nim	od	od	.07	.07	1.33	1.7
20	29.954	55.0	57.1	56.6	SSW	3-4	10	nim	od	od	.17	.18	1.50	4.3
21	29.856	57.5	57.0	56.7	S	2-3	10	nim	od	or	.24	.24	1.74	6.1
22	29.654	57.0	57.0	52.8	SW	4	6	cu	cp	or	—	—	—	—
23	29.588	56.7	57.0	52.1	SSW	3	10	str	o	o	.02	.02	1.76	0.4
24	29.867	54.2	51.3	47.8	SSW	0-1	10	A-str	o	o	.01	.01	1.77	0.2
25	29.926	53.9	57.0	54.1	S	2-3	10	str	o	o	.01	.01	1.78	0.2
26	29.957	58.2	56.7	51.8	W	3	4	cu	bc	cp	—	—	—	—
27	30.250	56.7	55.1	49.6	W	1-2	4	A-str	bc	b	—	—	—	—
28	30.187	58.5	62.4	55.7	SW	3	6	A-cu	cb	cb	—	—	—	—
29	30.232	59.0	58.7	56.9	WNW	1	2	A-str	bz	f ²	—	—	—	—
30	30.204	61.0	64.8	57.5	SW	1	1	A-str	b	bcu	—	—	—	—
31	30.033	62.2	70.6	63.1	W	1	0	—	b	b	—	—	—	—

178

182

Corrected
1922 Barometer Humidity - In Ground

May	Temp -F	G.A. + -IE	Bar	%	V.T.	Temp in G. H.	1 ft	4 ft	
1	047	256	29.833	69	214	31.2	46.9	45.5	Fine
2	47	55	29.838	69	237	26.1	46.8	45.8	Fine, warmer.
3	81	53	29.876	93	302	39.2	47.1	45.9	Rain early. Dull threatening.
4	52	52	29.600	71	234	39.8	47.7	46.0	Fine breezy.
5	52	55	29.817	78	263	37.0	47.1	46.2	Heavy showers. Breezy.
6	61	55	30.006	88	349	41.4	48.0	46.2	Slight rain early. Windy. Threatening. dropping rain.
7	69	54	30.280	81	390	51.0	49.1	46.2	Fine warm breezy.
8	71	58	30.394	86	337	41.4	50.0	46.6	Fine warm cloudy.
9	71	59	30.430	73	292	42.0	51.7	46.9	Fine, hazy sky. solar halo. 8 h.
10	63	59	30.256	72	249	31.0	51.7	47.2	Fine dry, cool.
11	61	58	30.070	88	277	33.0	51.4	47.5	Dull hazy cold.
12	56	57	30.005	73	253	27.4	50.6	48.0	Fine, cold wind.
13	53	58	30.177	64	221	29.5	50.1	48.0	Fine, bright.
14	61	56	30.045	78	278	42.8	50.6	48.2	Dull threatening. slight rain early.
15	67	53	29.922	73	315	49.0	50.8	48.3	Overcast, strong blustering wind. dust blowing.
16	68	50	29.622	93	386	48.3	51.1	48.3	Rain early. dull windy.
17	70	50	29.498	85	367	47.9	51.8	48.5	Dull threatening.
18	68	53	29.706	81	288	44.9	52.0	48.7	Showers, bright intervals.
19	66	55	29.911	90	326	43.7	52.0	48.8	Dull misty, drizzling.
20	72	53	30.135	96	452	47.3	52.7	48.9	Dull misty, drizzling.
21	78	52	30.030	98	456	53.9	53.8	49.1	Dull misty, drizzling.
22	76	50	29.828	74	346	49.7	54.4	49.5	Fine breezy, slight showers.
23	75	49	29.762	71	329	41.2	54.4	49.7	Cloudy, threatening.
24	70	55	30.052	77	291	35.9	53.8	49.9	dull threatening.
25	74	53	30.105	82	380	48.0	53.9	50.1	Overcast.
26	81	54	30.130	70	326	53.6	53.1	50.2	Slight shower early. Bright noon.
27	77	57	30.430	67	292	40.9	53.0	50.6	Very fine.
28	82	52	30.357	65	361	47.1	53.9	50.8	Very fine, warm.
29	83	56	30.405	88	438	41.0	56.5	57.0	Thick fog early. fine warm hazy.
30	89	52	30.367	62	382	36.5	57.1	57.2	Brilliant
31	92	49	30.190	63	471	42.1	57.9	57.6	do

1922

214

9 p.m.

Anemometer

Clouds

Weather

Temp

May

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

Max

Min

May, 1922.

1	29.610	46.2	39.4	37.1	NW	1-2	4	A-cu	bc	bc	50.8	37.7	Total Rainfall - 1.78 inches
2	29.618	48.0	45.1	44.0	SW	1-2	8	A-sl ^{ts}	c	bcp	54.0	32.8	Total Sunshine - 165.9 hours.
3	29.525	48.8	45.9	42.8	SW	3-4	0	—	b	bcp	57.8	42.1	
4	29.440	48.8	43.9	40.9	SW	5-	0	—	bq	bcpq	54.2	42.0	Max. Temp - 78.0°F on 31st May
5	29.848	50.3	46.7	42.7	SSW	3-4	3	A-w-cu ^{ts}	bc	bc	56.6	39.5	Min. Temp. - 32.8°F on 2nd May
6	30.000	52.8	53.6	52.7	S	4	10	sl ^{ts}	o	or	57.0	44.8	
7	30.170	57.1	56.7	53.1	SSW	2	2	cir	bc	bc	67.1	52.7	Lowest Max. Temp. - 50.8°F on 1st May
8	30.260	56.2	52.9	51.1	NNW	1	10	sl ^{ts}	o	b	66.7	48.1	Highest Min. Temp. - 54.9°F on 21st May
9	30.098	53.1	48.1	45.2	NE	2	10	A-cu	o	bc	58.2	44.9	
10	29.970	53.0	44.7	42.5	N	2	8	sl ^{ts} -cu	c	bc	57.2	38.2	Mean Max. Temp. - 61.0°F
11	29.813	57.1	43.0	41.7	NNE	2	3	sl ^{ts}	bcy	bcy	55.2	38.9	Mean Min. Temp. - 44.9°F
12	29.916	49.0	38.9	36.7	NW	1-2	0	—	b.	bc	52.6	34.0	
13	29.926	51.0	47.8	43.9	SW	1	10	sl ^{ts} -cu	o	bc	54.1	34.3	Mean Temp. for month - 52.9°F
14	29.830	52.8	50.9	48.6	SW	4	10	sl ^{ts}	o	ogd ^o	56.1	44.7	
15	29.593	53.0	53.0	50.1	S	4-5	10	nim	ogt	og	59.9	50.0	Min. grass Temp. - 26.1°F on 2nd April
16	29.370	53.3	53.4	52.8	SSW	3	2	A-cu	bc	or	58.8	49.9	
17	29.338	54.5	48.7	47.7	S	2-3	10	sl ^{ts}	op	cpt	58.9	48.4	Highest Bar. M.S.L. - 30.443 mbs. on 8th
18	29.730	54.0	47.9	44.3	SW	2	8	A-w-cu ^{ts}	c	bcp	56.0	46.3	Lowest Bar. M.S.L. - 29.498 on 17th
19	29.963	54.5	50.3	46.8	SW	1	10	sl ^{ts}	o	c	58.2	46.2	
20	29.900	58.1	56.8	53.8	SSW	2	10	nim	or	c	69.0	49.4	Highest Daily Rainfall 0.68 in. on 17th
21	29.663	58.0	56.0	58.7	—	0	10	nim	or	om	63.8	54.9	
22	29.715	57.9	52.7	48.6	—	0	10	sl ^{ts}	o	bc	62.7	49.9	
23	29.736	56.8	48.6	45.7	SW	2	3	A-sl ^{ts}	bc	or ^o , cb	63.7	47.1	
24	29.898	53.0	50.1	48.0	E	0-1	10	A-cu	o	or ^o	54.8	42.0	
25	29.897	58.8	58.9	57.0	S	2	8	A-sl ^{ts} -cu	c	c	68.0	48.2	
26	30.175	57.5	48.1	45.9	W	2	0	—	b	b	63.2	48.2	
27	30.227	58.4	54.0	49.8	S	2-3	10	sl ^{ts}	o	cb	62.5	44.1	
28	30.230	60.9	59.8	57.7	W	0-1	10	sl ^{ts}	o	c, o	68.0	50.1	
29	30.240	61.0	56.0	54.6	E	0-1	5	A-sl ^{ts}	bc	bc	71.5	47.0	
30	30.115	64.0	63.0	59.6	—	0	3	cir	bcr	bcr	74.9	45.9	
31	29.944	66.0	65.8	60.3	—	0	2	cir	bc	b	78.0	50.2	

1889.5
60.95

1392.5

1922 Corrected Barometer Humidity

May	Temp	G.A. IE	Bar	%	V.T.	Sun-shine
1	54	58	29.820	82	197	2.8
2	52	56	29.822	91	274	4.8
3	54	55	29.706	79	242	3.1
4	54	54	29.640	77	223	9.0
5	59	58	30.047	73	230	8.5
6	66	56	30.190	94	386	0.0
7	77	56	30.349	78	358	8.0
8	76	59	30.443	88	351	7.6
9	66	59	30.291	79	266	5.1
10	66	59	30.163	84	247	9.4
11	61	58	30.010	90	249	4.0
12	55	62	30.123	84	195	8.8
13	61	58	30.123	73	244	6.9
14	65	56	30.021	85	315	1.4
15	71	52	29.774	81	325	3.4
16	72	50	29.548	96	391	0.0
17	69	53	29.522	93	319	3.8
18	68	56	29.918	76	251	5.3
19	70	57	30.150	77	279	1.8
20	80	53	30.073	94	432	2.2
21	78	51	29.836	98	440	0.0
22	79	54	29.890	74	295	7.5
23	76	56	29.916	80	273	4.9
24	72	56	30.082	85	308	0.0
25	82	52	30.067	88	437	1.4
26	78	60	30.357	84	282	10.6
27	81	58	30.404	73	306	3.7
28	89	55	30.396	88	449	7.5
29	89	57	30.408	91	408	9.9
30	96	52	30.271	80	462	10.6
31	101	50	30.093	71	446	13.9

Fine but cold.
 Some showers aftⁿ. Cloudy night, much milder.
 Showery all day. Clear night.
 Squally, showery aftⁿ. Cold squally night. Clear.
 Fine aftⁿ, a night.
 Wet aftⁿ. Warm damp night.
 Very fine warm.
 Very fine day. Overcast night.
 Fine day. Passing clouds.
 Fine day, dry, cool.
 Fine bright aftⁿ. Clear night.
 Fine day but cold. Clear night.
 Fine day. Overcast night.
 Dull windy threatening.
 Windy dusty day. Raining at night.
 Rain off and on all day. Clear night.
 Heavy showers. Thunder 13½ h.
 Showers all day.
 Fine mostly cloudy.
 Warm, cloudy or overcast, aftⁿ. Raining at night.
 Dull damp day. Very wet night.
 Fine aftⁿ. Cloudy threatening night. Solar halo 17 h.
 Some rain fore: Fine aftⁿ. Clear night, cool.
 Overcast all day, rain at times.
 Cloudy or overcast, warm. Solar halo. 15 h.
 Fine aftⁿ. Cool breeze. Clear night.
 Fine warm day. Overcast night.
 Very fine day. Cloudy & bright by turns.
 Very fine warm.
 Fine hot day.
 Brilliant hot day.

1922

9h.
9a.m.

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

1	29.824	64.2	71.7	63.9	ESE	3	4	A-st A-cu	bcz	bcz	—	—		
2	29.642	63.3	60.1	55.4	SW	3	7	cu	c	bc	—	—		
3	29.976	57.5	52.2	48.9	W	3	8	cu	cp	b	.02	.02		0.2
4	30.038	57.8	52.4	49.9	SW	2	7	A-st st-cu	c	c	.02	.02	.04	0.4
5	30.030	57.2	52.4	48.0	W	1-2	5	st	bc	od	—	—	—	—
6	29.990	57.5	56.9	52.1	—	0	9	st-cu	c	c	—	—	—	—
7	29.818	58.1	63.8	57.3	ESE	1-2	2	A-cu	bcz	b	—	—	—	—
8	29.827	60.8	62.2	59.0	SSW	2	8	A-cu	cz	cz	.01	.01	.05	0.2
9	29.783	60.0	56.4	54.8	—	0	10	A-st A-st	o	b. or	.01	.01	.06	0.2
10	29.720	61.0	60.8	53.7	W	2	5	cu	bc	or	.06	.06	.12	1.6
11	29.975	56.5	55.3	49.3	SW	0-1	2	A-cu	bc	b	—	—	—	—
12	29.942	62.1	65.1	60.9	SSW	3-4	8	A-cu st-cu	c	c	.31	.31	.43	7.8
13	30.088	57.5	57.2	46.9	NNW	3-4	5	cu-ub	bcp	or	—	—	—	—
14	30.030	56.0	53.2	48.1	SW	0-1	8	A-cu	c	c	.12	.12	.55	3.1
15	29.808	57.3	56.3	52.7	SSE	2	10	st	o	o	—	—	—	—
16	29.938	58.2	54.8	52.2	WNW	2-3	10	st	o	o	—	—	—	—
17	30.010	56.5	52.3	47.7	NW	4	6	st-cu	c	c	.02	.02	.57	0.4
18	30.007	58.0	56.4	54.8	NW	3-4	10	st	o	od	.04	.04	.61	1.0
19	29.970	58.8	56.9	55.8	SW	2	10	nim	od	o	.11	.11	.72	2.8
20	29.814	58.5	54.2	50.9	W	3-4	9	A-cu st	c	od	.04	.04	.76	1.0
21	29.983	57.0	55.8	50.4	SW	3	5	cu-ub	bcp	b	.18	.19	.94	4.6
22	29.776	56.5	49.9	49.3	SW	2	10	nim	or	or	.19	.20	1.13	4.9
23	29.576	57.0	56.4	53.5	WSW	1-2	9	st	c	o	.04	.04	1.17	0.9
24	29.578	56.5	52.7	50.1	SW	3	4	cu	bcp	cp	.34	.33	1.51	8.6
25	29.382	55.5	57.8	48.8	NW	2	6	cu-ub	cp	cp	.05	.05	1.56	1.2
26	29.330	55.1	57.8	50.9	SSW	2	10	nim	oud	oud	.01	.01	1.57	0.2
27	29.414	56.0	55.0	53.3	SW	2	10	st	om	om	.43	.43	2.00	10.9
28	29.480	56.0	53.4	48.0	NW	2	6	cu	cb	cb	.01	.01	2.01	0.3
29	29.637	55.2	53.7	50.5	W	3-4	5	A-st cu-ub	bcp	bcp	.08	.08	2.09	2.1
30	29.731	56.0	55.9	51.7	W	4	7	cu-ub	cp	bc	.07	.07	2.16	1.9
31														

2.17

1922 June	Corrected Barometer		Humidity		In Ground				
	Temp -F	GAGE +	Bar	%	V.T.	Temp a. Grass	1 ft	4 ft	
1	96	246	29.974	62	484	42.0	58.6	51.9	Hst. hazy. much cir. cloud.
2	94	49	29.797	73	379	50.8	59.0	52.2	Fine, cool breeze.
3	79	55	30.152	68	285	41.1	57.8	52.5	Breezy cool. slight showers.
4	79	56	30.215	72	305	40.5	57.2	53.2	Fine, cool, cloudy.
5	77	57	30.210	72	283	42.7	56.8	53.3	Slight drizzle early. fine.
6	78	54	30.166	71	331	35.8	56.3	53.8	Fine, calm, cloudy.
7	79	49	29.988	66	386	28.2	56.6	53.2	Fine warm hazy.
8	87	50	29.990	81	453	48.5	57.5	53.1	Fine, cloudy hazy.
9	85	52	29.950	90	407	40.0	57.7	53.1	Slight rain early. Dull hazy.
10	87	50	29.883	72	378	48.0	57.9	53.5	Slight rain early. Fine bright morn.
11	75	54	30.154	65	285	27.6	57.4	53.7	Fine bright.
12	92	50	30.100	78	475	53.1	58.6	53.7	Dull, threatening.
13	78	57	30.267	72	272	43.0	58.0	53.7	Bright, cold wind, showers.
14	74	56	30.212	68	278	27.7	57.5	54.0	Fine, cool.
15	78	52	29.982	77	354	46.7	57.6	54.0	Dull.
16	80	53	30.113	83	357	57.0	58.0	54.1	Dull.
17	76	56	30.190	71	278	42.5	57.4	54.2	Fine cold breezy.
18	80	54	30.181	89	409	46.4	57.6	54.2	Dull, slight rain, early.
19	82	54	30.142	94	430	53.2	57.7	54.3	Dull misty, drizzling a little.
20	81	53	29.986	78	325	50.2	57.7	54.3	Fresh breeze, some rain early.
21	77	54	30.160	68	305	39.6	57.1	54.4	Cloudy, showers.
22	75	55	29.956	96	343	48.3	56.7	54.3	Very wet.
23	76	50	29.750	82	372	48.0	56.5	54.3	Fine, cloudy.
24	74	51	29.695	83	329	45.6	56.9	54.3	Heavy showers, bright intervals.
25	72	50	29.560	80	319	44.0	56.5	54.3	Heavy showers.
26	70	50	29.510	93	361	41.8	56.6	54.2	Dull drizzling.
27	73	49	29.590	89	385	46.1	56.6	54.2	Dull misty.
28	73	50	29.657	67	273	44.0	56.1	54.2	Bright, fine.
29	72	52	29.817	79	327	41.1	56.9	54.2	Bright showery.
30	73	52	29.910	74	320	45.0	57.1	54.2	Breezy, slight showers.

21. h
9 p.m.

1922	Anemometer				Clouds		Weather		Temp				
June	Bar.	Att. Ther.	Dry	Wet	Dir.	Force	Amount	Form	At time of obs.	Since last obs.	Max	Min	
1	29.617	66.0	63.4	56.9	SE	3-4	0	—	bz	bz	76.3	57.6	Total Rainfall - 2.16 inches
2	29.860	60.0	48.0	46.0	SW	1-2	0	—	b	bc	63.9	48.1	Total Sunshine - 161.2 hours
3	30.060	56.1	48.7	44.9	W	1-2	5	st-cu	bc	bcp	59.7	43.9	
4	29.997	59.0	51.2	49.6	W	2	8	st	c	cp	61.0	44.7	Max. temp. - 76.3°F on 1st June
5	30.025	58.6	50.9	48.7	—	0	5	st-cu	bc	0	59.2	45.1	Min. temp. - 38.6°F on 11th June
6	29.902	58.0	53.1	51.0	—	0	0	—	b	bc	64.5	44.0	
7	29.748	60.8	61.0	63.9	SSE	1-2	8	A-cu	cZ	cZT	71.2	41.3	Lowest max. temp. - 56.0°F on 27th June
8	29.863	61.2	53.8	54.6	NNE	1	0	—	b	c	70.7	54.8	Highest min. temp. - 56.6°F on 12th June
9	29.691	61.0	53.7	52.7	—	0	10	A-st	0Z	0Z	63.2	51.1	
10	29.893	57.0	47.5	45.0	—	0	0	—	b	bcp	65.0	48.0	Mean max. temp. - 62.3°F
11	29.970	61.2	60.2	56.9	SSW	2	10	st	0	b	66.7	38.6	Mean min. temp. - 47.1°F
12	29.897	62.8	58.1	57.9	WNW	4	10	nim	0T	0	67.5	56.6	
13	30.166	56.1	46.0	44.0	N	1-2	0	—	b	bc	58.8	45.5	Mean temp. for month - 54.7°F.
14	29.707	56.4	48.4	48.2	SE	2	10	nim	0T	bc, op	60.8	39.5	
15	29.924	59.0	53.5	51.4	SSW	3	7	st-cu	c	c	62.0	48.2	Min. grass temp. - 27.6°F on 11th
16	30.036	57.1	49.4	46.4	W	1-2	10	st	0	c	59.8	49.0	
17	30.043	57.5	50.0	47.6	NW	3-4	10	st	0	bc	59.9	45.9	Highest Bar. M.S.L. - 30.353 on 13th June
18	29.982	58.8	56.3	53.5	SW	2	10	st	0m	op	62.4	47.8	Lowest Bar. M.S.L. - 29.510 on 26th June
19	29.928	59.2	56.0	53.9	SSW	2	10	st	0m	opd	62.9	54.1	
20	29.979	58.0	48.4	45.9	SW	2	1	st	b	bcpv	60.7	48.2	Highest Daily Rainfall - 0.43 ins. on 27th
21	29.900	57.8	52.9	51.9	SW	3	10	st	od	op	60.0	43.2	
22	29.528	57.0	50.7	50.4	SW	0-1	10	nim	0T	cp, 0T	58.6	49.0	
23	29.670	57.2	50.7	48.5	S	1	10	st	0	c	61.5	49.0	
24	29.410	57.0	48.8	47.4	WSW	2-3	6	A-cu	c	bcp	60.3	48.5	
25	29.460	56.2	47.9	46.4	SW	2	3	A-st	bc	bcp	59.3	46.0	
26	29.438	56.3	50.6	48.4	W	2	10	st	0	op	58.8	45.0	
27	29.353	56.0	53.4	53.3	SW	2	10	nim	ougd	ougr	56.0	48.5	
28	29.562	56.0	47.4	46.4	SW	2	1	cu-st	b	bcp	59.4	46.0	
29	29.790	56.5	50.0	47.9	SW	3	9	A-st	ou	bcp	58.8	44.1	
30	29.700	57.1	57.9	57.0	S	3	10	nim	0T	cb	59.5	47.5	
31											1868.4	1452.8	

1922 Corrected
Barometer Humidity

Date	Temp -	GA +	Bar	%	V.T.	Sup. shine	
1	100	248	29.765	65	380	12.3	Brilliant day. breeze.
2	085	57	30.032	86	285	9.2	Breezy. very cool. Very slight shower 11 1/2 h.
3	74	59	30.245	74	255	10.2	Slight sh ⁿ foren. fine. cool.
4	83	56	30.170	89	337	4.2	Fine day. cool. slight shower evn. Rainbow 19 1/2 h.
5	82	57	30.200	86	318	1.2	Fine aft ⁿ . cool. mostly overcast.
6	80	54	30.076	85	346	5.2	Very fine day: calm clear night.
7	87	49	29.910	72	381	7.2	Fine day. overcast aft ⁿ . haze. dropping rain 18 h.
8	88	53	30.030	92	411	2.3	Fine day. mostly overcast. Clear night.
9	87	52	29.856	93	384	0.4	Dull haze day. overcast night.
10	77	57	30.073	82	269	9.8	Sharp shower 13 h. Fine evening. Clear sharp night. ^{42.2 d. p.}
11	89	52	30.133	80	419	14.6	Brilliant day. Cloudy threatening night.
12	92	52	30.057	98	477	1.0	Warm day. mostly overcast. Raining at night.
13	74	61	30.358	86	265	11.7	Bright day. sharp cold wind
14	75	55	29.867	98	336	4.5	Fine foren. Overcast aft ⁿ . sh ⁿ . Wet night.
15	83	55	30.096	86	351	2.1	Fine day. mostly cloudy.
16	77	58	30.217	80	281	1.0	Slight shower foren. Dull cloudy or overcast. cold.
17	78	58	30.225	84	300	6.6	Fine day. dry cold wind.
18	82	54	30.152	95	430	0.2	Dull day. slight rain at times. Misty night.
19	84	54	30.098	99	446	0.0	Dull misty. drizzling 7 p.m. all day.
20	80	58	30.157	83	280	6.7	Showerly aft ⁿ . Clear night.
21	79	56	30.076	93	372	5.6	Showerly aft ⁿ . Misty night. drizzling a little.
22	76	55	29.705	98	362	0.9	Wet most of day.
23	77	54	29.847	86	315	3.0	Fine day. mostly cloudy.
24	76	53	29.587	90	310	8.3	Heavy showers. bright intervals.
25	73	53	29.640	90	296	6.6	Fine. slight sh ⁿ .
26	73	52	29.617	85	313	0.0	Dull day. some showers.
27	73	48	29.528	99	407	0.0	Very wet & gloomy all day.
28	73	54	29.743	93	303	10.3	Fine day. slight showers.
29	75	55	29.970	85	307	9.4	Showers all day.
30	76	53	29.877	94	362	6.5	Fine. slight showers foren. Solar halo 17 h. Dropping rain night.
						161.2	

1922

94.
9 a.m.

Anemometer

Clouds

Weather

Rain gauge

July

	Bar.	Att. Ther.	Dry	Wet	Dir.	Force	Amount	Form	At time of obs.	Since last obs.	8 in	Auto	mm
1	29.410	57.2	58.7	55.1	SW	4	4	A-cu st	bc	agt	.08	.09	2.1
2	29.264	56.8	57.6	52.3	SW	2-3	6	st	c	cp	.10	.11 .18	2.6
3	29.526	56.8	57.1	57.8	SW	2	7	A-st cu-nb	c	o	.17	.17 .35	4.2
4	29.338	56.6	52.6	51.5	SW	2-3	8	cu-nb A-st	cp	cp	.09	.09 .44	2.3
5	29.574	56.0	52.7	48.6	ESE	1	9	st-cu st-cu	o	bc	.05	.05 .49	1.2
6	29.093	55.6	52.8	50.0	NNW	4	9	st	c	or	.02	.02 .51	0.6
7	29.660	53.7	53.4	50.6	SW	3	4	cu	bc	bc	.24	.25 .75	6.2
8	29.470	53.0	51.4	51.1	SE	2-3	10	min	or	or	.78	.79 1.53	19.9
9	29.542	53.0	53.1	51.0	NW	2-3	10	st	o	or	—	—	—
10	29.876	53.4	54.4	50.3	W	1	8	st-cu	c	bc	—	—	—
11	30.068	53.8	57.0	53.9	SW	2-3	5	A-cu	bc	bcw	.01	.01 1.54	0.3
12	29.930	58.0	57.5	56.4	SW	2	10	st	o	od	.03	.03 1.57	0.8
13	29.637	57.3	54.8	50.9	SSW	3	10	A-st st	o	od	.03	.03 1.60	0.8
14	29.458	56.0	54.8	49.9	WSW	1-2	7	cu	bc	bc	.05	.06 1.65	1.4
15	29.485	53.2	54.9	52.2	SW	2	8	cu	c	b	.10	.10 1.75	2.5
16	29.676	57.0	58.7	53.7	W	2	7	cu	cb	b	—	—	—
17	29.785	57.2	56.6	52.9	SW	2	5	cu	bc	bc	.30	.30 2.05	7.7
18	29.806	57.0	57.9	54.6	W	2	6	cu-nb	c	bc	—	—	—
19	29.942	57.4	56.8	54.2	SSW	1-2	9	cu	c	o	.04	.04 2.09	1.1
20	29.646	61.0	62.9	60.7	S	4	8	st	c	or	.05	.05 2.14	1.2
21	29.630	59.1	53.2	52.5	SSW	2	10	st	o	o	—	—	—
22	29.706	58.8	57.4	54.3	S	0-1	10	st-cu	o	o	—	—	—
23	29.562	59.2	58.2	54.6	—	0	7	A-st	c	c	—	—	—
24	29.828	60.0	59.4	56.1	SSW	1	3	A-st	bc	c	.18	.18 2.32	4.6
25	29.984	56.8	54.8	50.3	NNW	1	8	A-st cu	c	b	.31	.31 2.63	8.0
26	29.636	59.2	58.4	58.3	S	3	10	min	or	or	.05	.05 2.68	1.2
27	29.940	58.0	54.5	52.3	SSW	11	9	cu	c	c	—	—	—
28	29.996	58.1	56.3	52.8	SSW	2	9	cu	o	o	.24	.25 2.92	6.1
29	29.594	60.6	63.0	60.8	SW	3-4	5	A-st cu	bc	or	.03	.03 2.95	0.8
30	29.690	58.8	58.8	52.9	SSW	3	5	cu	bc	b	.27	.27 3.22	6.8
31	29.496	57.0	55.7	51.9	SSW	5	8	cu-nb	bcp	bcp	.16	.16 3.38	4.1

3.38 3.44

1922	Corrected Barometer		Humidity		In Ground		
July	Temp	GAIE +	Bar.	%	V.T.	Temp in Grav	1 ft - 4 ft
1	76	24.8	29.582	78	387	49.1	57.5 54.3
2	76	49	29.437	85	361	48.5	57.0 54.4
3	75	51	29.702	84	354	ward 48.5	56.7 54.5
4	74	51	29.515	93	367	43.2	57.1 54.4
5	73	51	29.692	74	294	44.0	57.1 54.5
6	71	48	29.270	81	325	42.5	56.8 54.5
7	73	51	29.838	71	314	41.5	56.8 54.8
8	71	51	29.650	98	371	37.5	56.8 54.5
9	71	51	29.722	85	346	47.1	55.8 54.5
10	73	54	30.057	74	314	36.6	56.3 54.6
11	74	53	30.247	71	352	29.7	56.8 54.6
12	80	53	30.103	93	439	53.7	57.9 54.5
13	77	52	29.812	76	326	41.0	57.7 54.7
14	73	50	29.635	71	302	40.0	57.0 54.7
15	71	50	29.664	82	353	37.8	57.2 54.8
16	76	50	29.850	71	352	42.5	57.9 54.8
17	77	52	29.960	77	355	42.8	58.2 54.8
18	77	51	29.980	80	385	35.0	58.2 55.0
19	76	54	30.118	83	386	49.1	58.4 55.0
20	87	47	29.806	87	498	48.1	58.9 55.1
21	81	51	29.800	83	360	48.1	58.9 55.2
22	81	50	29.875	81	381	37.7	58.4 55.3
23	81	49	29.730	78	380	46.1	58.5 55.4
24	85	51	29.994	81	405	48.4	59.0 55.5
25	77	53	30.162	73	311	31.2	58.6 55.5
26	82	50	29.804	100	486	53.0	59.0 55.6
27	80	55	30.115	85	362	44.9	58.5 55.8
28	80	54	30.170	78	356	48.0	58.7 55.8
29	85	47	29.756	87	500	50.1	58.7 55.8
30	80	50	29.860	76	353	44.3	58.7 55.9
31	76	49	29.669	76	341	46.0	57.9 55.9

Wind & rain early. Fine breezy.

Cloudy, threatening.

Cloudy, threatening.

Very showery.

Overcast, threatening.

Rain early, cold damp breezy.

Fine bright breezy.

Very wet

Dull.

Fine, cloudy.

Ground frost early. Fine bright.

Dull. drizzle at times.

Slight drizzle early. Fine, cloudy

Fine bright.

Bright early. Cloudy later.

Fine bright.

Fine bright

Fine.

Fine but cloudy.

Rain early. Dull warm.

Overcast.

Overcast but fine.

Very fine.

Hazy, very fine.

Bright early. Solar halo 9 1/2 h.

Rain all night. still raining morn.

Fine. heavy clouds.

Fine cloudy

Fine warm, after wet night.

Fine, breezy.

Heavy showers.

21h.
9 per

Anemometer

Clouds

Weather

Temp

July

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.

Since
last obs.

May

14.

July, 1922.

Total Rainfall - 3.38 inches

Total Sunshine - 131.5 hours.

Max. temp. - 68.0°F on 29th July

min. temp. - 40.2°F on 11th July.

Lowest Max. temp. - -52.8°F on 8th

Highest min. temp. - 54.6°F on 20th

Mean Max. Temp. - 61.8°F

Mean Min. temp. - 47.8°F

Mean temp. for month - 54.8°F .

Min. grass temp. - 29.7°F on 11th

Highest Bar. M.S.L. - 30.247 on 11th July

Lowest Bar. M.S.L. - 29.270 on 6th July

Highest Daily Rainfall - 0.78 on 8th July.

1917-0
61.83

1922	Corrected Barometer	Humidity					
July	Temp + GAUGE	Bar	%	V.T.	Sun- shine		
1	076	29.430	80	.335	4.0	Very changeable day. Sh ^h . intervals of hot sunshine.	
2	75	29.620	94	.353	3.4	Changeable showery all day.	
3	78	29.781	87	.354	4.0	Showerly aft ⁿ . Clear night.	
4	76	29.676	92	.329	5.3	Very showery all day.	
5	73	29.424	81	.275	0.4	Dull cold day. much cirrus haze.	
6	73	29.644	94	.320	4.1	Cold showery day. clear night. Rainbow 19h.	
7	74	29.890	87	.312	8.3	Showers, & heavy cu. ut. aft ⁿ . Overcast. raining night.	
8	71	29.565	100	.360	0.0	Very wet all day. Pouring at night.	
9	73	29.930	86	.299	7.4	Fine bright aft ⁿ .	
10	77	30.226	84	.330	10.8	Fine day. Cloudy or overcast.	
11	83	30.175	81	.404	9.6	Very fine day.	
12	80	30.064	85	.321	1.0	Changeable, some showers.	
13	76	29.575	94	.377	0.1	Rain off on all day.	
14	76	29.650	91	.331	6.6	Showery aft ⁿ . Raining a little night.	
15	77	29.798	90	.342	8.8	Heavy showers aft ⁿ . Cloudy night. Rainbow 19h	
16	77	29.946	82	.340	4.7	Fine aft ⁿ . mostly overcast	
17	79	29.956	97	.355	8.6	Fine bright morn. Heavy cu. ut. a sh ^h aft ⁿ . Raining night.	
18	80	30.080	90	.363	6.7	Cloudy aft ⁿ . slight showers.	
19	85	30.026	85	.394	0.8	Fine day, mostly overcast. Threatening at night.	
20	87	29.776	96	.424	0.7	Rain off on all day.	
21	84	29.880	91	.364	5.9	Fine aft ⁿ .	
22	79	29.810	85	.359	0.2	Fine day, mostly overcast.	
23	85	29.838	90	.379	2.7	Fine day, calm, cloudy or overcast.	
24	81	30.135	90	.297	4.4	Hazy. threatening clouds morn. Very heavy sh ^h 14h. Clear night	
25	83	30.071	91	.390	5.8	Rain aft ⁿ . Overcast night.	
26	80	30.015	88	.341	4.5	Wet foren. fine aft ⁿ . Clear night.	
27	83	30.156	86	.365	1.7	Fine day, mostly overcast	
28	83	30.018	80	.368	1.0	Fine day, mostly overcast. Raining pt night.	
29	85	29.881	88	.341	4.2	Showers aft ⁿ . Clear night.	
30	78	29.773	95	.337	5.9	Violent showers all aft ⁿ .	
31	79	29.881	87	.312	9.9	Showers all day.	

1922

9h.

9 am

Anemometer

Clouds

Weather

Rain gauge

August

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

8 in

Auto

m.m.

1	29.774	56.2	54.8	52.6	SW	3	10	cu-ub	0	cp	.04	.04		0.8
2	29.915	57.0	54.4	51.8	SW	2-3	9	cu sls	C	0	.04	.04	.08	1.0
3	29.880	57.3	56.3	53.7	uncertain	1	4	cu	bc	0	.5	.5	—	0.1
4	29.816	58.4	53.8	54.9	NE	2	10	str	om	0	.5	.5	—	0.1
5	29.848	58.5	53.8	56.6	NE	2	6	A-cu str	cb	0	—	.5	—	—
6	29.685	59.5	61.4	59.0	SE	2	1	A-cu cu	bz	b2w	—	.5	—	—
7	29.612	60.0	58.4	53.9	E	3	2	A-sl cu	bz	b2	.04	.04	.12	1.0
8	29.580	58.5	53.7	50.1	NNE	3	10	str	ou	0	.18	.19	.30	4.6
9	29.760	57.0	52.8	52.0	N	2	10	str	ou	or	.5	.5	—	—
10	30.050	56.8	54.4	51.4	NW	1	10	st-cu	0	0	—	—	—	—
11	30.031	56.5	57.0	52.2	SW	2	2	cu	bc	bc	.14	.15	.44	3.7
12	29.570	57.0	53.3	55.1	SSW	3	10	nim	odm	or	.5	.5	—	—
13	29.690	58.0	55.9	52.4	SW	3	5	A-cu cu	bc	bc	.02	.02	.46	0.6
14	29.800	57.0	54.9	51.7	SW	1-2	9	A-cu cu	0	C	—	—	—	—
15	29.818	57.3	55.4	52.7	SW	3-4	10	A-sl sls	0	0	.12	.12	.58	3.0
16	29.620	58.4	58.6	56.7	SW	3	10	str	0	or	.43	.43	1.01	11.0
17	29.497	57.0	56.7	51.7	SW	4	5	bcu sls	bcp	bc	.07	.08	1.08	1.8
18	29.900	57.0	52.9	52.3	SW	2	10	nim	oudm	oudm	—	—	—	—
19	30.060	58.5	59.4	57.6	SW	2	8	A-cu sls	C	0	—	.5	—	—
20	29.900	59.0	56.7	55.0	SSW	2	10	str	oud	ou	.44	.44	1.52	11.2
21	29.893	58.0	53.1	52.7	W	1	10	nim pr-sl	out	or	.22	.22	1.74	5.6
22	29.662	57.6	54.8	53.4	SSW	1-2	9	A-sl sls	C	out	.03	.03	1.77	0.7
23	29.680	56.0	53.1	49.2	WNW	3	2	A-cu str	bc	bc	.42	.42	2.19	10.8
24	29.526	54.0	48.1	47.7	SE	2	10	nim	or	or ²	.06	.06	2.25	1.6
25	29.710	56.0	52.1	48.9	N	2	8	st-cu	cp	bc	—	—	—	—
26	29.778	54.2	48.4	48.1	S	3	10	A-sl pr-sl	0	bc	.20	.20	2.45	5.0
27	29.508	57.0	58.6	54.8	SSW	4	2	A-sl cu	bc	bc	.10	.11	2.55	2.6
28	29.610	57.3	53.7	53.3	—	0	8	cu	C	C	—	.5	—	—
29	29.478	56.0	53.4	51.2	SSW	3	9	str	C	bc	.60	.61	3.15	15.3
30	29.176	56.7	52.5	52.2	NW	1	10	nim	ofr	ofr	.65	.64	3.80	16.5
31	29.344	56.8	54.8	54.1	W	1	10	nim	or ^o	or	.03	.03	3.83	0.7

383

387

1922 ^{Corrected} Barometer Humidity In Ground

Aug	Temp	GHASE	Bar	%	V.T.	Temp	1 ft	4 ft
	-	+				in fan		
1	074	25.3	29.953	86	.368	45.6	57.5	53.9
2	77	54	30.092	83	.351	48.0	57.9	53.9
3	78	53	30.025	83	.379	48.6	58.1	56.1
4	81	52	29.987	94	.420	53.1	58.9	53.8
5	84	52	30.016	89	.433	52.5	59.0	53.9
6	83	48	29.850	86	.464	44.2	59.2	56.0
7	84	49	29.777	74	.360	43.8	59.8	56.1
8	80	51	29.751	77	.317	48.0	59.2	56.1
9	77	54	29.937	94	.377	49.9	58.5	56.2
10	76	53	30.229	80	.340	37.2	58.1	56.2
11	75	54	30.210	71	.332	45.9	58.7	56.3
12	76	50	29.744	99	.432	44.0	58.4	56.2
13	79	57	29.862	78	.351	46.5	58.6	56.3
14	77	53	29.976	79	.344	41.9	58.1	56.3
15	78	52	29.992	83	.363	47.1	57.9	56.2
16	79	49	29.790	88	.434	52.1	57.8	56.2
17	76	49	29.670	70	.324	44.1	57.3	56.2
18	77	53	30.078	96	.384	46.5	56.9	56.1
19	82	53	30.231	90	.450	53.0	57.7	56.0
20	83	53	30.070	89	.409	51.0	58.3	56.0
21	80	54	30.067	97	.393	50.1	57.8	56.0
22	76	52	29.838	91	.390	47.1	57.8	56.0
23	73	53	29.860	74	.303	41.8	57.2	56.1
24	68	54	29.712	97	.326	46.5	56.7	56.0
25	73	53	29.890	78	.307	48.5	56.5	53.9
26	69	54	29.953	73	.285	34.8	56.0	53.8
27	76	48	29.680	77	.380	47.2	56.4	53.8
28	77	50	29.783	85	.376	43.4	56.7	53.6
29	73	50	29.655	85	.347	38.1	56.7	53.5
30	75	49	29.350	97	.387	49.5	56.7	53.6
31	75	49	29.578	95	.410	50.1	56.3	53.6

Showers early.

Fine, cloudy.

Fine, heavy cumuli. Light puffs of wind from all dir.

Dull misty.

Fine hazy.

Fine hazy, heavy dew.

Fine, pleasant breeze.

Dull threatening.

Dull damp cold.

Fine cloudy.

Very fine sunny.

Rain early, dull drizzling.

Fine breezy.

Fine, cloudy.

Dull threatening.

Rain early, dull warm.

Breezy, showers.

Dull misty, drizzling.

Warm cloudy.

Dull drizzling.

Very wet morn.

Finer after very wet night.

Bright, threatening showers.

Very wet & cold.

to cloudy, threatening, some showers.

Overcast, dropping rain.

Fine warm sunny.

Fine, cloudy.

Fine morn, heavy dew.

Very wet since 21h. yesterday.

Dull, dropping rain.

1922	21h 9pm.				Anemometer		Clouds		Weather		Temp.		
August	Bar.	Att. Ther.	Dry	Wet	Dir.	Force	Amount	Form	At time of obs.	Since last obs.	Max	Min	August, 1922
1	29.878	56.0	57.6	49.9	SW	2	10	sts	0	bcp	61.6	48.5	Total Rainfall - 3.83 inches
2	29.873	57.8	54.1	53.8	SW	2	9	nim	OT	c	59.8	49.1	Total Sunshine - 94.9 hours.
3	29.820	58.0	53.9	53.4	ESE	1-2	10	sts	0	od°	61.2	49.0	
4	29.864	59.8	53.4	53.0	ENE	1-2	10	sts	om	om	61.2	53.1	Max. temp. - 69.1°F on 19th August
5	29.765	60.2	54.8	54.1	E	1	5	A-cu	cmz	bcz	65.0	52.5	Min. temp. - 40.8°F on 26th August
6	29.644	60.8	55.0	53.7	SE	1-2	8	A-cu	CZ	bcz	67.0	49.1	
7	29.632	59.0	51.7	50.8	ENE	1-2	10	nim	OT°	bcz	60.7	49.1	Lowest Max. temp. - 55.8°F on 30th August
8	29.574	56.5	57.9	57.8	N	2-3	10	nim	OT	0	58.0	49.5	Highest Min. temp. - 55.5°F on 19th August
9	29.944	57.0	49.9	48.9	—	0	0	—	b	c	62.8	50.0	
10	30.085	56.0	57.8	49.8	E	0-1	10	st-cu	0	c	60.4	44.0	mean max. temp. - 60.9°F
11	29.867	53.0	52.9	51.6	S	2-3	10	sts	ou	bc	61.4	47.9	mean min. temp. - 49.0°F
12	29.650	58.0	52.1	51.2	SW	2	4	A-cu	bc	c	63.4	50.6	
13	29.763	58.0	52.7	50.7	W	2	10	A-cu	0	bc	61.1	49.0	mean temp. for month - 55.0°F
14	29.828	57.5	53.4	50.9	SW	0-1	10	sts	0	0	58.5	45.3	
15	29.760	58.0	53.9	52.7	S	4	10	sts	0	OT	59.1	49.1	min. grass temp. - 34.8°F on 26th
16	29.533	57.8	51.9	51.4	—	0	10	nim	OT	OT	60.2	57.5	
17	29.814	57.5	51.7	49.8	SW	2	3	A-sts	bc	bcpq	59.8	46.0	Highest Bar. M.S.L. - 30.268 on 10th Aug.
18	30.045	58.0	56.6	53.2	WSW	1-2	10	sts	ou	0	61.7	50.0	Lowest Bar. M.S.L. - 29.350 on 30th Aug.
19	29.982	60.5	53.9	54.1	SSW	3	0	—	b	bc	69.1	55.5	
20	29.920	59.0	52.9	52.2	W	1	10	sts	oum	our	58.8	52.5	Highest Daily Rainfall - 0.65 inches on 30th
21	29.776	58.2	54.0	53.3	—	0	10	sts	oud	oud	56.4	50.2	
22	29.530	57.3	51.4	49.8	W	2	7	A-cu. lcs	cb	OT	59.2	50.8	
23	29.834	56.2	50.7	47.0	SW	2	9	sts	bc	0	59.1	46.5	
24	29.434	56.0	51.8	50.9	W	2	10	sts	ou	opq	59.5	47.3	
25	29.900	56.0	47.9	45.5	—	0	0	—	b	bc	60.9	48.0	
26	29.564	57.0	53.5	54.8	S	3	10	sts	ou	bc, OT	62.3	40.8	
27	29.527	57.2	54.4	52.8	S	2	3	cu-ut	bc	bcp	62.2	50.1	
28	29.650	57.5	50.9	49.7	—	0	1	A-cu	b	bc	64.1	50.0	
29	29.270	57.0	51.7	50.4	S	3	10	nim	OT	bc	62.0	44.4	
30	29.245	56.6	52.6	52.2	—	0	10	nim	ofr	OT	55.8	50.2	
31	29.496	56.2	50.5	49.0	W	1	8	st-cu	C	OT	56.0	49.9	
											1888.3 60.91	1519.5	

1922 ^{Corrected} Barometer Humidity

Aug	Temp	GAIE	Bar	%	V.T.	Sun. shine	
1	74	53	30.059	88	.338	4.9	Showery all day.
2	79	54	30.050	98	.411	0.4	Fine day, mostly overcast. Rain at night.
3	79	53	29.994	97	.401	3.0	Fine mon. heavy cumuli. Dull aft ⁿ . slight drizzle.
4	85	53	30.032	97	.433	0.2	Dull overcast all day.
5	85	53	29.933	95	.410	3.7	Fine day, hazy, cloudy or overcast.
6	86	52	29.810	91	.395	5.8	Fine day, hazy.
7	82	53	29.803	93	.361	5.4	Very fine day. Rain at night.
8	78	52	29.761	100	.383	1.1	Dull day, mostly overcast. Raining at night.
9	77	57	30.124	93	.333	2.3	Fine day, cloudy. Clear night.
10	74	57	30.268	87	.333	0.4	Fine day, mostly overcast.
11	72	55	30.050	91	.364	4.6	Very fine day. Overcast threatening night.
12	79	53	29.824	94	.366	4.3	Fine aft ⁿ & even.
13	79	54	29.938	87	.344	9.2	Fine day, some showers.
14	78	54	30.004	82	.339	0.0	Overcast all day.
15	79	52	29.933	80	.359	0.0	Dull threatening. Rain 17h-18h.
16	78	52	29.707	97	.373	0.0	Dull warm. Very wet even & night.
17	78	54	29.990	88	.334	8.7	Squally, showery day. Clear night.
18	80	55	30.220	90	.417	0.1	Dull aft ⁿ , mostly overcast.
19	86	54	30.150	89	.395	5.5	Fine warm day. Clear night.
20	83	55	30.092	94	.378	0.0	Very wet aft ⁿ & even.
21	79	53	29.950	95	.397	0.0	Damp gloomy day, drizzle at times, dirty, sloppy night.
22	77	52	29.705	90	.338	0.1	Rain aft ⁿ . Clearing night.
23	74	56	30.016	76	.279	7.4	Fine, cool, passing clouds.
24	73	51	29.612	93	.361	1.0	Wet squally, inclement day.
25	74	57	30.083	84	.276	6.0	Fine cool day. Clear sharp night.
26	76	50	29.738	96	.421	0.8	Very changeable day. Cool day, breezy, & warm wet.
27	77	50	29.700	90	.378	7.6	Heavy showers aft ⁿ .
28	77	54	29.827	92	.343	5.4	Very fine day. Clear night.
29	76	50	29.444	91	.349	7.0	Fine warm day. Raining at night.
30	74	50	29.421	97	.386	0.0	Very wet all day.
31	74	52	29.674	89	.328	0.0	Dull day, mostly wet. Clearing at night.

1922	94 p.a.m.		Anemometer		Clouds		Weather		Rain gauge			
	Bar.	Att. Ther.	Dry	Wet	Dir.	Force	Amount	Form	At time of obs.	Since last obs.	8 in	Auto
September												
1	29.58855.7	52.2	51.6	NW	1	9	A-sh	c	c	—	—	—
2	29.82656.3	55.9	53.1	N	1	7	A-sh	c	o	.13	.13	3.3
3	29.87857.0	53.3	52.7	ESE	2	10	nim	oud	oud	—	—	—
4	30.08258.5	57.8	55.8	S	2	4	cu	bc	bc	—	—	—
5	30.04058.8	59.7	56.2	SSW	2	7	A-cu	bc	bc	.03	.03	.16
6	30.23856.5	53.6	51.8	—	0	1	str	bc	cf	—	—	—
7	30.27656.2	52.9	50.8	N	0-1	4	A-cu	bcw	bcw	—	—	—
8	30.34856.2	53.9	54.1	—	0	10	str	o	b.o	—	—	—
9	30.32056.0	52.8	48.0	ENE	2	1	A-cu	b	c	—	—	—
10	30.17254.2	51.9	48.1	SSW	1	0	—	bw	bw	—	—	—
11	29.92556.2	52.7	50.8	SW	1-2	10	str	o	o	.08	.08	.24
12	29.10055.8	53.0	52.1	S	3	9	nim	ot	ot	.15	.17	.39
13	28.85055.0	51.0	50.6	NE	2	10	nim	om	omr	.20	.21	.59
14	29.30553.0	53.0	53.0	N	1	8	A-sh	c	om	—	—	—
15	29.84654.0	49.9	45.2	NW	2	5	str	bcv	bc	.08	.08	.67
16	29.59553.7	57.0	55.9	SSW	3-4	10	str	o	ot	.04	.04	.71
17	29.43354.3	51.6	48.8	WSW	4	10	fr-str	og	og	.09	.09	.80
18	29.98052.0	50.1	47.3	SW	3	1	A-sh	b	b	.20	.22	1.00
19	29.66455.2	59.8	59.1	SW	3-4	10	nim	od	ogr	b	b	—
20	29.92653.6	53.7	51.7	WSW	2	8	A-sh	c	bc	.49	.49	1.49
21	29.97054.6	48.7	48.4	N	2	10	nim	ogr	ogr	.34	.34	1.83
22	30.06552.0	50.4	48.6	NE	1-2	2	ci-str	bc	b	b	.01	—
23	29.96551.0	46.1	45.9	E	1	0	—	f	f ²	.09	.09	1.92
24	29.75654.0	53.4	52.4	SW	1-2	10	str	o	ot, bc	.01	.01	1.93
25	29.41253.0	53.5	53.5	SE	4	10	fr-str	out	o	.45	.48	2.38
26	29.15055.2	53.7	53.1	SE	3	5	A-cu	bcp	bc	.14	.15	2.52
27	29.38556.0	56.4	53.8	E	1-2	10	fr-str	oz	c	.01	.01	2.53
28	29.56754.6	51.7	51.7	—	0	10	str, f	f ²	f ²	—	—	—
29	30.00052.0	49.7	46.4	SW	1	0	—	b	b	—	—	—
30	29.86054.0	54.1	53.4	S	2-3	10	nim	out	o	.12	.13	2.65
31												

2.65 2.76

Corrected
1922 Barometer Humidity In Ground

Sept Temp GA-2
IE Bar. % V.T. Temp
in G. 1 ft 4 ft

1	072	25.1	29.767	83	348	41.9	56.3	55.5	Dull.
2	74	5.3	30.005	83	369	51.0	56.4	55.4	Cloudy. clearing.
3	77	5.4	30.053	96	390	50.0	57.4	55.4	Dirty wet & gloomy.
4	82	5.3	30.253	77	393	49.0	57.3	55.4	Cloudy fine warm.
5	83	5.3	30.210	79	405	48.0	57.7	55.5	Fine warm.
6	76	5.8	30.420	88	361	33.5	57.4	55.5	Fog early. fine warm
7	75	5.9	30.460	87	344	34.0	56.8	55.7	Fine heavy dew.
8	76	5.8	30.530	88	395	36.0	56.3	55.6	Dull overcast
9	76	6.0	30.504	70	279	34.8	56.5	55.7	Fine bright cool.
10	70	5.8	30.360	76	291	28.9	55.9	55.7	Brilliant. cloudless. dew
11	74	5.5	30.106	88	347	41.2	56.1	55.5	Dull misty.
12	72	4.7	29.275	94	377	48.9	55.9	55.4	Raining since 6h.
13	68	4.6	29.028	97	364	41.2	53.7	53.3	Wet mom. misty
14	71	4.8	29.482	87	375	46.2	53.5	53.2	Dull. hazy sky. solar halo.
15	69	5.6	30.033	69	250	38.0	55.4	53.2	Fine cold. dry
16	72	5.1	29.774	92	431	34.2	53.0	53.1	Rain early. Dull windy.
17	69	5.1	29.615	81	311	46.2	53.1	53.1	Squally. threatening showers.
18	64	5.7	30.173	81	292	33.0	54.2	53.0	Bright sharp mom. heavy dew
19	72	4.9	29.841	96	492	47.5	54.4	54.9	Dull wet warm.
20	73	5.1	30.104	87	337	48.0	53.0	54.8	Fine colder.
21	71	5.8	30.157	98	336	49.0	54.8	54.7	Rain all night. gloomy wet morin.
22	64	5.7	30.258	88	320	29.2	53.9	54.7	Fine sharp bright.
23	61	5.9	30.163	98	308	30.0	53.1	54.5	Heavy fog.
24	69	5.3	29.940	93	380	48.9	53.8	54.4	Rain ok 2h. then fine till 9h. threatening 9.30
25	71	4.9	29.590	87	384	40.4	54.0	54.2	Windy. beginning to rain.
26	70	4.7	29.327	84	371	49.4	54.2	54.3	Bright. showery.
27	73	4.8	29.560	83	379	49.6	54.5	54.1	Fine. clearing sky.
28	69	5.2	29.750	100	384	40.1	54.2	54.2	Heavy fog.
29	64	5.7	30.193	78	277	36.0	53.4	54.2	Brilliant sunshine.
30	69	5.4	30.045	95	394	45.0	53.4	54.0	Overcast threatening dropping rain.

1922

21 h
9 p.m.

Anemometer

Clouds

Weather

Temp

September

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

Max

Min

September, 1922.

1	29.722	56.0	53.1	51.7	W	2	10	st	0	0	57.0	46.4	Total Rainfall - 2.65 inches
2	29.878	58.0	54.0	52.8	—	0	10	A-st	0	bc	66.0	52.5	Total Sunshine - 96.8 hours.
3	30.000	57.0	54.9	53.7	S	2	10	st	0	od	57.7	51.3	
4	30.086	59.0	56.4	53.4	SSE	1	4	A-st	bc	0	64.0	53.0	Max. temp. - 66.0°F on 2nd September
5	30.116	59.5	53.4	54.2	NW	0-1	10	st-cu	0	0, md	62.8	50.5	Min. temp. - 36.0°F on 23rd September
6	30.261	57.8	47.1	46.1	—	0	2	A-cu	bc	b	61.7	42.1	
7	30.330	56.6	48.3	47.3	NE	0-1	0	—	b	bc	60.2	41.7	Lowest Max. temp. - 54.1°F on 21st
8	30.342	57.3	53.8	52.4	NE	1	9	st	0	0	62.2	44.2	Highest min. temp. - 53.0°F on 4th
9	30.230	56.0	45.8	44.2	—	0	5	A-st	cb	b	57.5	45.5	
10	30.084	57.0	49.1	47.7	SSW	1-2	0	—	b	b	63.2	36.8	Mean max. temp. - 59.0°F
11	29.636	56.8	52.9	49.7	SSW	2	10	st	0	0	57.3	47.2	Mean min. temp. - 46.0°F
12	28.850	56.2	51.1	50.3	SW	0-1	8	st	c	OT	57.2	50.0	
13	29.048	53.0	51.4	50.8	NNE	2	10	nim	OT	OT	55.0	46.5	Mean temp. for month - 52.5°F
14	29.617	55.5	51.9	48.3	NW	2-3	4	st	bc	c	60.3	50.1	
15	29.900	53.8	46.8	43.9	S	2	10	st	0	bc	55.8	43.0	Min grass temp. - 28.9°F on 10th Sept.
16	29.456	56.2	53.1	53.2	SSW	3	7	st	cp	op	61.0	46.5	
17	29.880	53.2	42.4	41.6	SW	1	5	st	bc	cpq	57.6	42.8	Highest Bar. M.S.L. - 30.530 on 8th Sept.
18	29.928	54.0	51.7	50.7	SW	2	10	nim	OT	cp	55.8	38.1	Lowest Bar. M.S.L. - 29.028 on 10th Sept
19	29.572	57.0	58.3	54.1	W	4-5	5	A-st	bc	om	62.3	48.5	
20	29.924	53.3	50.1	49.9	ENE	1-2	10	nim	OT	0	58.8	50.0	Highest Daily Rainfall - 0.49 ins. on 20th
21	30.044	53.8	46.0	45.9	ESE	1	10	nim	ogt	ogt	54.1	45.6	
22	30.077	52.0	44.0	43.7	—	0	0	—	b	bc	56.8	39.9	
23	29.814	54.0	50.7	49.8	—	0	10	nim	omt	cb	59.0	36.0	
24	29.663	52.0	47.6	46.9	NNE	1	10	st	of	c	58.8	47.5	
25	29.220	53.0	54.2	53.5	ESE	4	10	nim	omt	omt	56.0	47.5	
26	29.188	53.2	53.1	52.7	NE	2	10	nim	OT	cp, OT	58.3	52.9	
27	29.530	53.8	51.8	51.5	N	1	4	st	bc	0	59.7	51.7	
28	29.792	53.5	44.3	42.2	W	2	0	—	b	c	59.9	44.4	
29	29.967	53.0	48.9	45.5	S	2-3	8	A-sh ci-cu	c	0	57.9	39.0	
30	29.804	54.5	52.8	52.3	W	2	3	A-cu	bc	OT	57.5	48.3	
31											171.4	1379.0	

59.04.

Corrected

Barometer/Humidity

1922

Sept - Temp ^{FA & IE} + Bar % VT. Sun-
shine

1	73	25.3	29.902	90	365	0.4	Overcast all day.
2	79	54	30.053	92	382	4.8	Very fine warm day.
3	77	55	30.178	93	397	0.0	Dull day, drizzle at times.
4	83	55	30.258	81	369	3.6	Fine warm, mostly cloudy.
5	84	56	30.288	92	404	3.7	Mostly fine warm. Mist & drizzle 19h.
6	80	61	30.442	93	300	11.1	Brilliant day. Clear night. Lunar halo. 23h.
7	76	62	30.516	93	314	8.0	do do
8	79	59	30.522	90	375	0.0	Overcast all day, but fine & warm.
9	74	62	30.418	89	272	9.8	Brilliant day, sharp night.
10	77	58	30.265	90	314	11.0	Brilliant day, clear night.
11	76	53	29.813	79	318	0.0	Overcast, threatening all day.
12	71	46	29.025	94	353	0.7	Raining more or less all day.
13	69	48	29.227	95	364	0.0	Raining most of day.
14	72	53	29.798	77	296	1.7	Fine day, but rather raw.
15	68	58	30.090	80	254	8.1	Very fine day, cold, sharp breeze.
16	74	49	29.631	87	380	0.0	Dull windy day, some showers.
17	67	59	30.072	94	254	3.9	Cold, squally, heavy showers all day.
18	69	56	30.115	93	357	2.9	Rain off & on all day & at night.
19	76	49	29.745	75	366	0.2	Warm damp misty day, strong breeze.
20	73	57	30.108	98	357	1.0	Overcast aft. Wet night.
21	68	60	30.236	99	309	0.0	Pouring rain all day.
22	64	60	30.273	98	281	10.9	Brilliant day, clear sharp night.
23	69	55	30.000	94	348	2.3	Fine day, raining at night.
24	68	55	29.850	95	313	1.3	Fine day; foggy night.
25	70	49	29.399	96	402	0.0	Wet windy day.
26	70	48	29.366	97	393	3.5	Fine early aft. - wet later.
27	72	52	29.710	98	382	0.9	Fine day, cloudy or overcast, hazy.
28	67	57	29.962	84	244	1.6	Fine day, clear sharp night.
29	66	58	30.159	78	267	5.4	Overcast from noon.
30	69	55	29.990	96	386	0.0	Wet aft. Clear night.

1922

Anemometer

Clouds

Weather

Rain gauge

October

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

8 in

Auto.

1	29.942	53.4	57.5	49.9	SW	2-3	5-	A-sh	C	bc	.09	.09		2.2
2	29.870	54.0	50.1	49.7	W	2	10	sh	og	or	.02	.02	.11	0.4
3	29.760	54.0	57.3	50.3	SSW	2	10	nim	or	o	.16	.17	.27	4.1
4	29.638	56.0	57.4	53.7	SSW	2	10	sh	o	o	.25	.25	.52	6.3
5	29.467	53.5	57.9	50.7	S	2	10	nim	or	cp	.04	.03	.56	1.0
6	30.050	56.0	54.7	52.8	NE	1-2	10	pr-sh	o	c	—	.01	—	0.2
7	30.238	52.0	42.5	42.5	S	1	0	—	bf ²	bf ²	.5	.01	—	0.2
8	30.248	48.2	37.1	37.1	—	0	0	—	bf ²	bf ²	.5	.01	—	0.2
9	30.126	44.1	33.3	33.1	SSW	0-1	0	—	bf ²	bf ²	—	—	—	—
10	29.957	50.0	52.9	49.4	S	2	1	A-cu	b2	b2	—	—	—	—
11	29.690	50.0	51.7	48.2	S	2	4	A-sh	bc2	bc2	.32	.32	.88	8.2
12	29.598	52.5	54.2	53.7	S	2-3	6	nim	cd	or	.04	.04	.92	1.1
13	29.774	53.2	54.8	52.6	SE	5-	10	sh	ou	o	—	—	—	—
14	29.905	54.0	56.4	53.6	NW	2	2	A-sh	bc	bc	.5	.01	—	0.2
15	29.818	52.0	48.0	48.0	NE	2	0	—	bf ²	bf ²	.5	.5	—	—
16	29.812	53.3	53.8	49.8	E	5-	1	A-cu	bc	bc	—	—	—	—
17	29.925	53.0	50.1	48.3	NE	2-3	8	pr-cu	c	bc	—	—	—	—
18	30.064	52.5	50.7	46.7	E	4	8	pr-cu	c	c	—	—	—	—
19	30.214	57.0	47.3	44.7	ENE	3	5-	A-cu	bc	bc	.02	.02	.94	0.4
20	30.077	50.1	48.1	45.1	NE	3	5-	A-sh	cp	cp	—	—	—	—
21	30.072	49.0	44.6	41.5	NE	2	9	S-cu	o	c	—	—	—	—
22	30.020	48.0	43.1	39.9	NE	2	10	st-cu	o	o	—	—	—	—
23	29.960	47.5	43.7	40.6	NE	1-2	10	st-cu	o	o	—	—	—	—
24	30.047	46.5	41.8	38.8	—	0	10	st-cu	o2f	o2f	—	—	—	—
25	30.024	46.2	44.0	40.2	ESE	1	10	st-cu	o	o	—	—	—	—
26	29.808	45.8	44.8	40.9	SE	2	10	st-cu	o	bc	—	—	—	—
27	29.834	46.0	42.7	40.1	NE	1-2	2	A-cu	bc	o.bc	—	.5	—	—
28	30.090	42.8	36.2	34.0	N	1-2	0	—	bx	bx	—	—	—	—
29	29.882	40.5	29.9	29.1	—	0	5-	st-cu	bcx2	b	—	.5	—	—
30	29.637	41.2	36.1	34.4	N	1	0	—	b2	bc	—	.5	—	—
31	29.703	41.0	38.7	37.1	SSW	2-3	2	ci-cu	bc	bc	.30	.31	1.25	7.7

1.24 1.29

1922	Corrected		Barometer		Humidity		In Ground		
	Temp	GAUGE	Bar	%	V.T.	Temp	1 ft	4 ft	
Oct		+				in shade			
1	67	25.6	30.131	89	.339	41.0	53.5	54.0	Fine, hazy sky.
2	69	56	30.057	97	.352	44.0	53.6	53.9	Rain early. Damp gloomy.
3	68	54	29.946	93	.353	48.7	53.7	53.9	Dull raining
4	73	50	29.815	89	.420	51.9	54.3	53.8	Dull warm.
5	72	51	29.646	92	.354	46.8	54.6	53.8	Very showery.
6	74	56	30.232	88	.374	47.8	54.8	53.8	Dull cloudy
7	64	63	30.437	100	.273	28.6	53.3	53.9	Dense fog.
8	53	65	30.457	100	.221	26.0	51.7	53.9	Dense fog.
9	42	66	30.350	98	.186	30.0	50.5	53.8	Dense fog.
10	58	56	30.135	77	.310	44.4	51.0	53.6	Fine hazy.
11	57	53	29.886	77	.296	35.2	51.2	53.3	Very fine, hazy.
12	64	51	29.785	97	.406	48.2	51.7	53.0	Rain early, Dull drizzling.
13	66	53	29.961	86	.368	45.5	52.0	52.9	Overcast, windy, threatening.
14	69	54	30.090	83	.375	40.8	52.4	52.9	Very fine warm sunny.
15	64	56	30.010	100	.335	32.1	51.8	52.9	Dense wgt fog. Heavy dew.
16	66	54	30.000	76	.311	38.0	51.3	52.9	Bright breezy.
17	66	57	30.116	87	.316	37.1	51.0	52.8	Fine, passing clouds.
18	65	58	30.257	74	.273	43.0	50.9	52.6	Fine dry breezy.
19	61	61	30.414	82	.265	32.3	50.0	52.5	Fine dry cold.
20	58	59	30.278	79	.264	30.7	49.4	52.4	Slight showers.
21	55	60	30.297	78	.228	34.5	49.1	52.1	Cloudy dry cold.
22	53	60	30.227	76	.212	37.5	48.6	52.0	Cold dry cloudy.
23	51	59	30.168	77	.219	27.4	48.1	51.8	Cloudy cold.
24	48	61	30.260	79	.205	39.4	47.9	51.5	Cloudy, much smoke fog.
25	48	60	30.236	72	.209	39.1	47.8	51.2	Overcast, calm, hazy.
26	46	58	30.020	72	.216	34.7	47.4	51.0	Overcast.
27	47	59	30.046	81	.220	28.0	47.0	51.0	Fine bright.
28	38	64	30.316	81	.173	17.2	45.6	50.8	Brilliant frosty.
29	32	66	30.116	88	.146	18.0	44.1	50.4	Frosty, cloudy hazy.
30	34	60	29.863	85	.181	22.1	43.8	50.1	Bright frosty.
31	33	60	29.930	86	.203	26.1	43.4	49.8	Bright frosty

1922	Corrected Barometer	Humidity -					
Oct -	Temp	FAH	Bar	%	V.T.	Sun- shine	
1	72	256	30.084	81	.285	6.0	Fine day. Clear night.
2	70	55	30.040	94	.364	0.7	Fine day. damp. cloudy or overcast.
3	73	50	29.815	89	.426	0.0	Dull day, mostly wet, showers at night.
4	77	50	29.707	93	.441	2.0	Fine warm day. Very heavy shower 18h.
5	74	53	29.983	83	.341	3.3	Fine day.
6	69	62	30.390	94	.245	2.3	Fine day. Brilliant night.
7	57	63	30.440	97	.249	5.2	Brilliant aft ⁿ . Clear night. ground fog.
8	55	65	30.410	99	.205	2.8	Foggy all day till 14h. Sunny aft ⁿ . Dense fog at night.
9	56	59	30.257	96	.312	3.3	Foggy aft ⁿ . Overcast night.
10	58	56	30.032	85	.297	1.5	Overcast hazy.
11	61	53	29.772	90	.329	5.3	Fine till 16h. Rain later.
12	66	54	29.976	85	.333	0.0	Dull day, some rain, clearing at night
13	70	52	30.000	80	.358	0.7	Fine breezy day
14	70	57	30.053	93	.300	9.1	Brilliant warm day, clear night.
15	69	56	29.981	79	.263	7.2	Dense wet fog mon. Brilliant day. clear night.
16	70	54	30.034	69	.283	8.9	Very fine day. fresh E breeze. dry.
17	66	58	30.152	72	.249	7.6	Fine breezy day. Clear night.
18	64	61	30.361	79	.250	3.4	Very fine day. cool dry. Clear night.
19	60	61	30.371	81	.237	4.4	Fine. dry cold.
20	58	60	30.222	85	.261	3.2	Cloudy. slight showers aft ⁿ .
21	55	60	30.249	76	.223	0.5	Cloudy. dry cold
22	50	62	30.184	95	.212	4.2	Very fine day. light fog night. freezing on ground.
23	48	61	30.207	89	.221	0.0	Overcast hazy all day.
24	50	61	30.272	91	.250	0.0	Overcast. much smoke fog.
25	47	59	30.158	80	.231	0.0	Overcast all day. cold.
26	47	57	29.940	77	.224	0.6	Mostly overcast. Dropping rain at night.
27	43	63	30.205	86	.165	4.0	Very fine dry bright sunny. Clear night
28	35	65	30.274	91	.182	7.3	Brilliant day. Clear night.
29	37	59	29.894	84	.194	0.4	Fine. cold. cloudy.
30	35	63	29.943	87	.155	3.8	Bright cold day. Freezing night.
31	42	54	29.700	88	.256	6.1	Fine bright day Raining at night. Solar halo. 16h.

1922

9h
9 a.m.

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

in 24

1	29.082	44.0	40.2	39.0	W	3	0	—	b	or ²	.05	.05	—	1.2
2	29.528	41.7	36.3	35.0	SW	2-3	2	A-sh	bc	bc	—	b	—	—
3	29.250	40.1	33.8	33.0	SSW	2-3	4	A-cu	bc	bc	.06	.06	.11	1.5
4	29.626	40.0	36.8	35.4	WNW	1-2	0	—	b	beph	—	—	—	—
5	29.587	40.0	39.8	37.8	S	3	10	A-sh	ou	bc	.16	.16	.27	4.0
6	28.727	44.2	47.5	47.3	—	0	10	sh	ouf	our	.34	.33	.61	8.6
7	29.337	45.0	46.7	45.4	WSW	1	9	sh	c	c	b	b	—	—
8	29.483	44.2	41.7	40.8	SSW	2	6	A-cu	c	c	.03	.03	.64	0.7
9	29.928	42.2	33.9	33.7	—	0	9	A-cu	c	bex	.24	.24	.88	6.0
10	29.234	48.6	53.4	52.9	S	4	10	nim	ogd	or	.12	.12	1.00	3.0
11	30.070	45.0	40.8	39.4	S	1	8	A-cu	c	c	—	—	—	—
12	30.120	45.0	44.9	42.9	S	2	10	sh	o	o	b	b	—	—
13	30.184	47.8	49.7	49.1	SSW	2	10	nim	odm	o	.02	.02	1.02	0.4
14	30.300	50.0	57.4	50.0	SW	3	5	A-sh	bc	bc	—	—	—	—
15	30.580	48.9	46.1	43.6	—	0	10	st-cu	o	o	—	—	—	—
16	30.600	48.0	45.1	43.7	SW	1	10	st-cu	o	o	—	—	—	—
17	30.476	48.0	47.8	46.1	W	2	9	st-cu	od	o	b	b	—	—
18	30.282	48.9	46.8	44.7	NW	2	0	—	b	bc	—	—	—	—
19	30.201	48.1	46.1	45.7	—	0	9	st-cu	c	of	b	b	—	—
20	30.180	48.8	47.9	46.4	NNE	1	8	sh	c	o	—	—	—	—
21	30.228	47.5	43.0	42.4	—	0	10	st-cu	om	om	—	—	—	—
22	30.190	46.6	44.0	42.4	SSW	2	8	st-cu	c	c	b	b	—	—
23	30.238	47.0	45.2	44.8	S	2-3	10	sh	om	o	—	—	—	—
24	30.480	47.5	43.7	42.7	—	0	6	A-cu	c	o	—	—	—	—
25	30.500	42.0	32.0	30.0	SSW	2	3	A-sh	bcx	b	—	b	—	—
26	30.145	44.0	47.4	45.6	WNW	2	4	A-sh	bc	c	.07	.07	1.09	1.7
27	30.272	44.2	43.3	42.7	SW	1	10	st-cu	o	o	.02	.02	1.11	0.4
28	30.140	46.8	49.4	47.9	W	2	8	st-cu	c	or ^o	—	—	—	—
29	30.046	47.0	47.3	45.9	W	2	3	A-cu	bc	o	.01	.01	1.12	0.3
30	29.842	46.0	44.4	42.1	S	4	5	st-cu	cb	o	.10	.11	1.22	2.7
31														

1.22

1.22

1922	Corrected		Barometer		Humidity		In Ground		
Nov.	Temp	Wind	Bar	%	VI.	Temp	1ft	4ft	
1	040	253	29.295	90	224	36.4	44.1	49.4	Heavy rain early. Bright noon.
2	35	59	29.752	89	190	28.0	43.7	49.1	Bright frosty.
3	31	58	29.477	91	178	27.5	43.0	48.9	Bright, frosty.
4	31	60	29.835	89	192	24.2	42.5	48.6	Some hail early. Bright frosty. Hail on ground.
5	31	57	29.813	80	197	29.0	42.0	48.2	Dull threatening.
6	40	47	28.934	98	324	45.1	43.4	48.0	Dull foggy.
7	44	54	29.547	91	289	39.0	44.5	47.8	Dull, cloudy.
8	41	55	29.697	93	246	38.6	44.7	47.7	Fine
9	37	64	30.153	98	191	26.0	44.0	47.8	Fine frosty, foggy.
10	53	49	29.430	96	294	45.2	44.7	47.7	Gloomy, very wet.
11	45	62	30.287	89	225	31.0	45.0	47.7	Fine
12	45	61	30.336	86	253	38.4	44.9	47.7	Dull.
13	53	59	30.390	96	340	46.5	45.6	47.6	Dull, drizzling.
14	59	59	30.500	90	343	46.5	47.0	47.8	Fine sunny
15	56	65	30.789	82	256	43.5	47.2	47.8	Fine dry cloudy.
16	54	64	30.810	89	267	31.8	46.9	48.0	Dull, Hazy.
17	54	63	30.685	88	291	45.5	46.9	48.1	Fine, very slight drizzle
18	56	62	30.488	85	270	38.0	47.1	48.1	Bright sunny.
19	53	62	30.410	97	303	35.8	46.9	48.1	Fine, fog early
20	55	60	30.385	90	296	44.4	47.0	48.2	Dull.
21	52	63	30.439	95	264	41.1	47.0	48.2	Dull misty.
22	49	61	30.402	87	252	40.0	46.6	48.3	Fine, colder.
23	50	62	30.450	97	292	41.1	46.4	48.2	Dull early. Clearing 10h.
24	52	64	30.692	92	262	39.3	46.6	48.2	Very fine.
25	37	71	30.734	75	137	23.0	44.8	48.2	Bright, frosty.
26	42	60	30.363	87	284	36.0	44.3	48.1	Fine mild.
27	44	62	30.490	96	267	34.7	44.6	47.9	Dull damp.
28	49	59	30.350	90	315	44.6	45.5	47.8	Rain early, dull.
29	50	59	30.255	90	292	41.5	46.0	47.7	Fine bright.
30	47	58	30.053	88	242	39.5	45.9	47.7	Cold windy.

1922

21.6
9 p.m.

Anemometer

Clouds

Weather

Temp.

November

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

Max Min

November, 1922

1	29.420	42.6	33.4	31.9	WSW	2	0	—	b	bcp	45.8	33.0	Total Rainfall - 1.22 inches
2	29.400	41.7	34.6	33.1	SSW	3-4	2	A-cu	bc	bc	45.1	32.7	Total Sunshine - 48.1 hours.
3	29.300	40.4	32.0	31.6	SW	1	2	A-cu	bc	c	43.2	31.1	
4	29.814	41.0	34.3	33.3	S	2	0	—	b	bc	45.0	30.0	max. temp. - 55.5°F on 14th November.
5	29.067	44.2	47.6	46.9	S	3	10	st	ou	ou	48.1	33.0	min. temp. - 27.4°F on 25th November.
6	28.896	44.8	44.0	43.7	SW	0-1	10	st	o	or	49.4	43.9	
7	29.520	45.0	42.2	41.0	SSW	2	9	A-st	c	cb	52.0	42.0	Lowest max. temp. - 41.4°F on 25th
8	29.692	45.0	40.3	39.7	SW	2	0	—	b	bcp	49.0	40.1	Highest min. temp. - 47.5°F on 13th
9	29.832	45.1	47.0	45.8	S	3	10	nim	or	c	47.2	31.4	
10	29.783	46.8	42.9	41.8	W	1-2	6	A-cu	cb	or	53.7	42.9	mean max. temp. - 49.4°F
11	30.115	45.0	42.8	40.0	S	2-3	4	A-cu	bc	o	46.8	38.6	mean min. temp. - 40.0°F
12	30.120	47.0	48.6	46.7	SSW	3	10	st	o	c	52.0	41.8	
13	30.215	49.5	53.7	52.9	SW	2-3	10	st	om	o	53.8	47.5	mean temp. for month - 44.7°F
14	30.488	49.8	47.3	45.3	—	0	10	st	o	c, o	55.5	47.0	
15	30.604	48.0	43.8	42.5	S	1-2	10	st-cu	o	c	50.2	42.1	min. grass temp. - 23.0°F on 25th Nov.
16	30.560	48.0	46.7	45.5	—	0	10	st	o	o	47.4	43.5	
17	30.374	48.8	47.0	45.9	WNW	0-2	10	st	o	o	51.0	46.1	Highest Bar. M.S.L. - 30.815 on 15th Nov.
18	30.260	48.8	45.9	44.2	—	0	10	st	o	bc	52.0	45.6	Lowest Bar. M.S.L. - 28.934 on 6th Nov.
19	30.167	49.0	47.0	45.8	W	2	10	st	o	c, o, d	52.0	43.7	
20	30.223	48.9	44.8	43.9	—	0	10	st	om	bc	53.0	44.5	Highest Daily Rainfall - 0.34 on 6th Nov.
21	30.186	47.1	42.7	40.1	SW	1-2	10	st	om	om	45.7	42.4	
22	30.195	47.2	44.9	42.8	SSW	2	10	st	o	c	51.0	42.0	
23	30.313	48.0	45.8	45.0	SW	0-1	5	A-cu	bc	b	51.9	43.9	
24	30.574	44.0	32.0	31.5	—	0	0	—	b	bc	48.0	32.0	
25	30.313	43.8	40.7	40.0	SW	2-3	7	A-cu	cb	o	41.4	27.4	
26	30.249	45.0	42.0	41.3	W	2	10	st	o	or	51.1	38.7	
27	30.238	45.3	47.6	45.2	W	2-3	9	st-cu	o	o	49.3	40.2	
28	30.036	47.2	50.3	48.8	WNW	3	10	st	o	o	51.2	47.1	
29	30.055	47.7	44.9	43.6	SSW	2-3	7	A-cu	cb	bc	53.5	44.5	
30	29.752	46.5	43.7	41.9	SW	3	5	st	cbp	cp	47.5	41.8	
31													

1482.8 1200.5

49.41

Corrected							Sun- shine
1922	Barometer Humidity						
Nov.	Temp	Bar.	%	V.T.			
1	037	25.9	29.642	85	161	5.3	Heavy squally showers all day. Clear n ^t . ground frost.
2	35	59	29.624	85	171	5.9	Very fine day. Lunar halo 22 h.
3	32	60	29.528	94	172	2.2	Showers aft ⁿ . Clear night, frosty.
4	34	63	30.043	89	178	6.4	Fine day. Clear night. Lunar halo. 23 h.
5	40	50	29.277	95	313	0.0	Wet most of day. warmer.
6	41	49	29.104	98	281	0.0	Very wet day. Clearing night.
7	44	56	29.732	90	243	1.2	Fine aft ⁿ . mild cloudy.
8	44	59	29.907	96	238	1.6	Showery aft ⁿ . Fine clear night.
9	44	56	29.844	92	293	0.9	Fine day. Raining at night.
10	49	58	29.994	91	253	0.1	Wet forenoon. Clearing aft ⁿ . fine night
11	45	62	30.332	79	217	0.3	Fine, mostly overcast
12	50	60	30.330	87	297	1.2	Fine day, mostly overcast
13	57	58	30.416	94	390	0.0	Overcast all day, very warm.
14	59	63	30.692	86	278	2.3	Very fine warm day. cloudy to overcast
15	54	65	30.815	90	257	0.2	Very fine, dry, colder.
16	54	64	30.770	91	291	0.0	Overcast all day.
17	55	64	30.588	92	296	0.1	Fine, mostly overcast.
18	55	62	30.467	89	271	4.9	Very fine day. Overcast night.
19	55	60	30.372	92	293	0.5	Fine day. occasional slight drizzle.
20	55	62	30.430	93	276	1.8	Fine day. sunny around noon. Overcast misty night.
21	50	62	30.398	81	220	0.0	Dull misty all day.
22	51	61	30.405	85	251	0.8	Very fine day.
23	54	63	30.522	92	289	4.3	Very fine sunny day.
24	43	71	30.802	93	170	2.1	Beautiful day. Freezing at night.
25	41	65	30.537	94	239	1.1	Fine day. cloudy or overcast.
26	45	63	30.467	94	251	0.0	Wet aft ⁿ . Dull night.
27	46	61	30.450	83	273	0.0	Dull. dropping rain at times.
28	50	58	30.244	90	326	0.0	Fine mild day. mostly overcast.
29	52	60	30.263	91	268	3.9	Very fine day. dropping rain. night.
30	49	57	29.960	86	246	1.0	to A. showering & squally.

1922

96.

9 a.m.

Anemometer

Clouds

Weather

Rain gauges

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

Sin

Auto

in. in.

December

1	29.850	46.0	44.7	42.7	W	2	5	sh	bc	cp	—	—	—
2	30.083	46.2	46.9	45.7	SW	2	9	sh	o	o	h	h	—
3	30.208	47.0	46.3	45.8	SSW	1-2	10	sh	o	o	—	—	—
4	30.264	46.8	46.1	44.3	SSW	2	10	sh	o	o	—	—	—
5	30.113	47.8	47.9	46.8	SW	3	10	sh	o	o	.02	.02	0.6
6	30.203	45.2	43.0	40.9	WNW	3	3	A-sh	bc	bc	—	—	—
7	30.154	45.0	43.8	42.8	SW	3	10	sh	o	o	.11	.11	.13
8	29.935	46.0	46.7	46.5	—	0	10	sh	ogfr	orf	.02	.02	.15
9	30.092	45.8	43.7	43.2	W	1	8	sh	cm	of	—	—	—
10	30.236	45.0	40.2	38.0	SW	0-1	10	sh	o	o	—	—	—
11	30.042	44.0	44.0	40.9	S	2-3	10	sh	o	o	h	h	—
12	29.805	46.8	48.9	47.4	S	3	10	sh	o	o	.17	.17	.32
13	29.693	49.8	49.9	49.7	WSW	2	9	A-sh	or	og.r	.12	.12	.44
14	29.707	49.0	44.3	43.8	SW	1	10	A-sh	o	or	.01	.01	.45
15	29.876	43.0	29.8	29.0	—	0	5	A-sh	bcf	b	.09	.09	.54
16	29.672	42.7	38.8	38.7	SSW	1	10	sh	omg	ofz	.52	.52	1.06
17	29.392	41.0	33.2	32.7	SW	2	0	—	b	bc	.20	.20	1.26
18	28.839	41.5	38.4	37.0	S	4	0	—	b	bc	.18	.18	1.44
19	28.692	42.5	42.9	40.6	SW	6	6	A-sh	eq	cgr	—	—	—
20	28.844	40.0	31.7	31.4	SW	1	10	sh	om	b.c	.02	.02	1.46
21	29.067	38.8	34.1	33.6	S	2-3	10	sh	ous	bc	.10	.11	1.56
22	28.380	40.5	41.9	39.6	S	6	7	A-sh	cb	o	.56	.52	2.12
23	28.866	42.2	41.9	41.4	SW	2	16	sh	cp	or:cp	.27	.27	2.39
24	29.586	40.5	35.0	34.1	SSW	2	2	A-sh	bc	bc	.24	.24	2.63
25	28.964	44.0	45.9	42.9	SW	9	5	A-sh	fr:sh	cpq	.07	.07	2.70
26	29.344	40.5	37.2	35.7	SW	4-5	0	—	b	pq	.02	.02	2.72
27	29.122	39.7	33.8	32.8	SSW	2-3	0	—	b	cp	.13	.13	2.85
28	29.168	38.2	33.9	32.8	SW	3-4	0	—	b	b	.04	.04	2.89
29	28.700	39.2	37.7	37.1	SSW	2-3	1	A-sh	b	od. b	.09	.09	2.98
30	28.446	39.7	37.7	37.1	WNW	1-2	7	A-sh	l	cp	—	—	—
31	28.979	38.0	32.4	31.7	S	0-1	3	sh	bcx	bcx	h	.01	—

2.98

2.96

1922 ^{corrected} Barometer Humidity In ground
 Temp ^{to Air} Bar % V.T. Temp ⁱⁿ 1 ft 4 ft

1	.047	25.8	30.061	86	.251	38.0	45.5	47.7	slight shower early. Fine bright morn.
2	48	60	30.295	92	.293	41.9	45.6	47.7	Dull.
3	50	62	30.420	97	.302	40.0	45.9	47.7	Dull hazy
4	50	62	30.476	87	.271	43.1	46.0	47.6	Dull fine
5	53	60	30.320	93	.307	46.0	46.4	47.6	Fine dry mild.
6	45	62	30.420	83	.232	32.0	45.8	47.7	Fine bright.
7	45	61	30.370	92	.264	35.0	44.9	47.7	cloudy, fine.
8	47	59	30.147	99	.315	43.8	45.5	47.6	Gloomy wet foggy.
9	47	60	30.305	96	.274	42.2	45.5	47.4	Dull, finer
10	45	64	30.455	83	.205	39.1	45.4	47.4	Dull dark.
11	42	60	30.260	76	.222	30.8	44.9	47.4	Overcast dry fine
12	49	57	30.013	90	.309	45.0	45.1	47.3	Dull, threatening
13	57	54	29.890	99	.352	48.6	46.7	47.2	Warm wet.
14	55	56	29.908	96	.279	40.5	47.1	47.2	Rain early, dull damp cold.
15	39	65	30.102	88	.151	24.2	45.3	47.4	Bright frosty. Fog in low ground.
16	37	59	29.894	100	.234	35.5	44.0	47.5	dense fog rain early. Dull misty morn.
17	33	58	29.617	94	.180	30.1	43.4	47.3	Bright cold.
18	33	52	29.058	88	.204	35.9	42.9	47.1	Bright, cold windy.
19	36	49	28.905	83	.226	38.1	42.7	46.9	Cold windy but fine.
20	30	54	29.068	96	.172	24.3	42.0	46.7	Dull threatening.
21	26	56	29.297	95	.187	30.6	41.1	46.4	Snowing.
22	30	46	28.596	84	.220	35.1	41.2	46.1	Fine windy, clear air
23	35	50	29.081	96	.253	38.4	42.0	45.9	Violent rain midnight. Showery morn.
24	32	60	29.814	91	.186	30.2	41.9	45.8	Fine, slight frost.
25	40	50	29.174	79	.244	39.1	41.9	45.6	Gale, squally, showers.
26	31	57	29.570	87	.193	34.1	41.7	45.5	Showers early, cold clear squally.
27	29	57	29.350	89	.174	30.2	41.1	45.4	Showers early, clear. Old snow on hills.
28	25	57	29.400	87	.172	30.5	40.4	45.2	Bright cold windy
29	28	51	28.923	95	.214	34.0	40.1	45.1	to clear cold, very damp. Fog banks on hills.
30	29	49	28.666	95	.214	31.1	40.5	45.0	sh ^y early. Fine cold damp.
31	25	56	29.210	92	.170	25.6	39.9	44.8	Fine frosty.

1922

21 h.
9 pm

Anemometer

Clouds

Weather

Temp

December

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

Max Min

December, 1922

1	30.022	46.0	45.4	43.0	SW	1-2	10	st-cu	0	bc. 0	48.6	42.0	Total Rainfall - 2.98 inches
2	30.140	47.0	45.6	45.1	W	1-2	5	A-cu	bc	c	51.0	44.1	Total Sunshine - 39.3 hours.
3	30.246	47.0	45.1	43.9	SSW	1-2	10	st-cu	0d	0	47.6	45.0	
4	30.220	47.4	48.6	47.6	SW	2	10	st-cu	0	0	48.8	44.0	Max. temp. - 55.2°F on 13th December
5	30.123	46.2	42.5	39.5	WNW	3-4	0	—	b	o.cpg	51.0	42.1	Min. temp. - 29.0°F on 15th December
6	30.276	45.2	39.0	38.0	SW	2	3	A-cu	bc	c	48.9	38.0	
7	30.020	46.0	46.8	46.2	SW	2	10	st-cu	0	oud	48.2	37.2	Lowest Max. temp. - 37.2°F on 20th Dec.
8	30.037	46.0	43.0	43.0	—	0	10	st-cu	ofe	c, f ²	47.9	42.5	Highest Min. temp. - 48.1°F on 13th Dec.
9	30.182	45.8	42.9	42.3	W	0-1	10	st-cu	om	om	46.2	42.7	
10	30.190	44.0	37.9	36.5	S	0-1	10	st-cu	0	0	44.0	37.2	Mean Max. temp. - 45.6°F
11	29.842	45.0	46.4	43.9	S	5	10	A-st	0	0	47.1	37.8	Mean Min. temp. - 37.6°F
12	29.600	50.0	54.3	52.0	S	6	10	st-cu	og	og	55.1	45.9	
13	29.568	51.0	53.9	52.8	SSW	3	10	st-cu	ou	or	53.2	48.1	Mean temp. for month - 41.6°F
14	29.853	47.0	38.4	37.9	SSW	1	0	—	b	c	52.2	38.0	
15	29.790	42.0	33.8	33.7	SW	1	10	st-cu	ofe	bc, f	39.0	29.0	Min. grass temp. - 24.2°F on 15th Dec.
16	29.434	42.8	36.4	36.2	SW	0-1	10	nim	our	ofr	41.7	33.7	
17	28.980	42.0	41.4	40.6	SE	3	10	nim	our	c	41.7	32.1	Highest Bar. M.S.L. - 30.496 on 6th Dec.
18	28.533	42.0	40.8	38.0	S	6	4	ci	bcg	b	43.6	38.0	Lowest Bar. M.S.L. - 28.578 on 29th Dec.
19	28.810	42.0	36.9	35.8	S	3	0	—	b	b	45.0	36.2	
20	29.098	39.8	33.8	33.5	SW	2	5	A-st	bc	of	37.2	29.5	Highest Daily Rainfall - 0.56 ins. on 22nd
21	28.573	41.0	39.7	38.9	S	2	0	—	b	or, c	44.0	33.7	
16h. 28.30	28.428	43.2	45.0	43.3	SSW	7	4	nim	bcpg	cpq	46.2	38.0	
23	29.270	42.0	39.7	39.3	SW	2	10	st-cu	og	our	45.8	38.7	
24	29.453	41.8	40.7	39.6	S	3	10	nim	or	c	41.9	34.5	
25	29.170	41.5	38.0	36.2	SW	5	5	nim	bcpg	cpq	48.4	37.2	
26	29.258	41.3	40.3	38.8	SSW	4-5	10	st-cu	ouq	bc	42.0	36.5	
27	29.132	40.0	36.8	35.0	W	2	3	A-st	bc	oustr	41.7	33.5	
28	28.833	39.0	35.0	34.9	ENE	2	10	st-cu	ou	b, 0	38.3	33.0	
29	28.360	40.0	37.9	37.5	SSE	1-2	8	st-cu	c	or	41.2	35.0	
30	28.715	39.5	32.9	32.5	SW	2	0	—	bc	bc	42.2	32.8	
31	29.334	38.0	31.0	31.5	S	0-1	0	—	bxe	bc	39.8	30.2	

1413.5
45.59

1166.2

Corrected
1922 Barometer Humidity
Dec Temp + Bar % V.T. ^{Sup.} shine

1	047	260	30.235	83	.249	1.4	Fine sunny forenoon, overcast aft ⁿ .
2	50	61	30.351	97	.294	0.9	Fine day. Mostly overcast.
3	50	62	30.458	90	.272	0.0	Dull day. Drizzling a little at night.
4	51	61	30.430	93	.318	0.0	Fine mild overcast.
5	48	62	30.337	78	.211	0.2	Squally, showery aft ⁿ . Clear night, colder.
6	45	65	30.496	92	.218	0.6	Fine day. Clear night.
7	47	60	30.233	95	.306	0.0	Damp. Drizzling from all day.
8	47	60	30.250	100	.277	0.0	Thick wet fog aft ⁿ & even.
9	47	62	30.397	95	.263	0.0	Dull damp misty all day.
10	42	64	30.412	89	.201	0.0	Dull all day. Drier & colder.
11	45	58	30.053	83	.259	0.4	Fine dry, windy day. Mostly overcast.
12	57	52	29.795	84	.357	0.0	Strong wind all day. ^{W. 13 1/2 h.} Overcast warm. Max temp at 21.
13	57	51	29.762	93	.384	0.0	Wet most of day. Gloomy threatening night.
14	51	61	30.065	98	.225	1.0	Clearing aft ⁿ . Clear starlight night.
15	36	62	30.016	99	.192	1.2	Bright forenoon. Dense wet fog, even & night.
16	37	58	29.653	98	.211	0.2	Dull forenoon, aft ⁿ pouring wet even & night.
17	35	51	29.202	94	.244	3.1	Fine cold day. Raining at night.
18	35	49	28.767	78	.199	5.2	Cold windy day, but bright & sunny.
19	35	53	29.028	91	.198	4.0	Cold bright breezy. Clear night.
20	30	56	29.324	97	.188	0.0	Thick fog all day. Clear night.
21	32	49	28.790	93	.228	0.4	Rain forenoon. Clearing up aft ⁿ . Clear night.
22	37	46	28.637	87	.260	0.3	Wild squally all day. Driving shower.
23	35	53	29.490	96	.237	0.0	Very wet day.
24	35	56	29.674	91	.231	1.5	Fine day. Raining at night.
25	35	55	29.390	85	.194	0.6	Squally, showery day. Lightning at night.
26	33	55	29.480	88	.219	5.1	Fine breezy day. Squally. Threatening sky at night.
27	30	56	29.358	85	.184	3.1	Heavy sleet, aft ⁿ . Clearing, night. Lunar halo 21 1/2 h.
28	27	54	29.060	99	.202	2.8	Overcast, threatening.
29	30	48	28.578	97	.219	1.0	Cold damp. rain at times. Fine night.
30	29	54	28.940	96	.179	1.6	Fine day. Clear night. ground frost.
31	25	61	29.570	100	.175	4.7	Bright sunny day. Frost night. Heavy condensation.

Rainfall in 1922				As Read.		SUNSHINE
Month	Max.	Min.	Grass	Barometer.	HOURS.	
				Highest	Lowest.	
Jan	3.51	55.0	27.5	17.9	37.8	30.245 28.874 68.3
Feb	2.73	56.0	30.8	25.5	40.1	.093 .716 73.5
Mar	1.39	54.0	28.0	17.8	41.6	.290 .863 135.4
Apr.	3.06	55.0	23.2	16.4	43.0	.386 .720 138.7
May	1.78	78.0	32.8	26.1	50.8	.260 29.318 165.9
June	2.16	76.0	38.6	27.6	56.0	.166 .330 161.2
July	3.38	67.0	40.2	29.7	52.8	.068 .093 131.5
Aug	3.83	69.0	40.8	34.8	55.8	.085 .176 94.9
Sept	2.68	66.0	36.0	28.9	54.1	.348 28.850 196.8
Oct	1.25	65.0	26.1	17.2	43.8	.245 .467 103.8
Nov	1.22	56.0	27.4	23.0	41.4	.604 .727 48.1
Dec	2.98	55.0	29.0	24.2	37.2	.276 .300 39.3
<u>29.94</u>						

.75 Total Rainfall in 1922 = 29.94 inches
 Highest Max. for Year = 78.0° on May 31st.
 Lowest Max. " " = 37.2° on Dec 20th
 " Min " " = 23.2° " April 10th
 " Grass " " = 16.4° " " 2nd
 Sunniest Month = May with 165.9 hours.