

1895	9 a.m.				Anemometer		Clouds		Weather		Rain		
January	Bar.	Att. Ther.	Dry	Wet	Dir.	Force	Amount	Form	At time of obs.	Since last obs.	Small	Kew	
1	29.946	36.8	30.7	30.5	SSW	1	9	Cumz	c	c	0.078	0.076	
2	29.666	37.5	38.0	37.6	SW	2	10	Cumz	o	op	0.210	0.230	Snow on ground
3	29.490	37.0	31.7	31.5	NW	1	8	Cum	c	cs	0.008	0.008	
4	30.053	35.0	29.0	27.7	E	0.5	0	Clear	b	b	0.022	0.024	
5	29.957	35.0	34.8	34.1	SW	2	10	Nim	r	cor	0.030	0.032	
6	29.668	36.5	37.8	37.6	WNW	0.5	10	Nim	r	o	0.095	0.090	Snow on ground
7	29.762	35.4	34.6	34.2	NNE	3	10	Cumz	o	o	--	--	do do
8	29.816	32.0	21.5	21.5	NNE	0.5	10	Cumz	o	c	--	--	do do
9	29.705	29.5	17.3	17.3	Calm	0	0	clear	b	b	--	--	do do
10	29.634	28.7	18.5	18.5	NE	0.5	5	Cum	bc	bc	--	--	do do
11	29.448	34.0	36.8	35.3	SSZ	4	10	Cumz	o	co	0.020	0.020	Thaw
12	29.040	34.0	33.7	33.1	SSZ	4	10	Cumz	o	o	0.058	0.080	
13	28.612	34.2	32.8	32.6	E	3	10	Nim	s	os	0.205	0.220	
14	28.594	35.0	37.5	37.2	E	1	9	Cumz	c	c	0.096	0.084	
15	28.828	36.0	37.1	36.6	ENE	1	10	Cumz	c	oc	0.084	0.085	
16	28.780	36.5	36.6	36.4	NE	1	10	Cumz	o	o	-	-	
17	28.882	37.0	37.2	36.8	W	1	10	Cumz	o	o	0.004	0.004	
18	29.348	34.3	32.1	31.1	Calm	0	3	Circ	bc	bc	-	-	Hoar Frost a.m.
19	29.524	35.7	34.0	33.8	ENE	1	10	Cumz	og	o	0.440	0.443	
20	29.425	36.6	37.2	37.0	NE	1	10	Cumz	og	4ro	-	-	
21	29.810	34.3	32.8	31.8	NNE	2	7	Circ	c	bc	0.016	0.018	Hoar Frost a.m.
22	29.750	35.0	40.2	39.0	NW	1	10	Cumz	od	od	0.025	0.025	
23	29.680	38.0	39.0	35.8	N	3	3	Cum	bc	bc	0.222	0.224	
24	28.983	38.0	39.6	37.6	WNW	4	7	Cumz	c	op	0.120	0.125	
25	29.593	35.0	30.1	29.0	NNW	2	2	Circ	b	cs	0.098	0.106	Snow on ground
26	29.622	32.8	24.3	24.1	WSW	1	4	Cumz	bc	bc	0.005	0.005	
27	29.582	33.5	32.1	31.8	NNW	2	10	Cumz	o	bca	0.130	0.133	
28	29.984	31.0	25.8	25.1	WSW	1	8	Circ	c	bc	0.212	0.218	
29	29.896	34.0	37.6	37.2	NNW	1	10	Nim	or	or	--	--	
30	30.404	33.0	32.5	31.0	E	2	9	Cumz	c	oc	--	--	
31	30.323	32.7	28.1	27.1	ENE	1	0	Clear	b	oc	--	--	
											2.178	2.250	

22	228	206	30.157	30.6	30.4	97	.166
24	227	203	29.872	37.6	37.4	97	.218
22	224	202	29.698	31.6	31.4	98	.174
18	233	215	30.270	28.9	27.6	77	.122
18	229	211	30.173	34.7	34.0	93	.188
21	228	207	29.878	37.6	37.4	99	.221
18	229	211	29.977	34.5	34.1	96	.192
09	230	221	30.041	21.4	21.4	100	.115
01	231	230	29.938	17.2	17.2	100	.095
01	232	231	29.868	18.4	18.4	100	.100
15	225	210	29.663	36.7	35.2	87	.189
14	225	211	29.253	33.6	33.0	93	.181
15	221	206	28.821	32.7	32.5	98	.182
17	221	204	28.800	37.3	37.0	97	.216
20	220	200	29.032	36.9	36.5	97	.211
21	220	199	28.983	36.5	36.3	98	.212
22	220	198	29.085	37.0	36.7	97	.214
15	225	210	29.562	32.0	31.0	87	.157
19	228	209	29.735	33.9	33.7	98	.191
21	224	203	29.633	37.0	36.9	99	.218
16	229	213	30.027	32.7	31.7	88	.165
17	229	212	29.966	40.0	38.8	90	.222
25	227	202	29.885	38.8	35.7	77	.178
25	219	194	29.182	39.4	37.4	84	.203
17	229	212	29.807	30.0	28.9	82	.138
12	230	218	29.843	24.2	24.0	95	.123
14	229	215	29.799	32.0	31.7	96	.175
07	231	224	30.214	25.7	25.0	83	.115
15	229	214	30.115	37.4	37.0	96	.215
12	234	222	30.631	32.4	30.9	82	.151
12	236	224	30.551	28.0	27.0	80	.122
	222		23.459	76.9	56.2	71	2.269
	227		29.756	32.5	31.8	92	.173

1895

9 p.m.

Anemometer

Clouds

Weather

Corrected

January	Bar.	Att. Ther.	Dry	Wet	Dir.	Force	Amount	Form	At time of obs.	Since last obs.	Max.	Min.	Grass
1	29.828	37.0	36.1	35.8	SW	3	10	Cums	od	co	36.1	29.5	26.2
2	29.452	37.7	35.5	34.5	W	1	8	Cums	c	op	40.0	34.0	31.5
3	29.810	36.2	30.9	29.9	N	1	0	Clear	b	bc	35.2	29.5	20.5
4	30.107	37.0	24.8	24.4	NNE	0.5	8	Cum	c	bc	37.0	24.5	18.7
5	29.785	36.0	38.8	38.2	WNW	1	10	Cums	o	o	38.8	23.5	17.7
6	29.673	35.0	28.2	27.5	N	1	5	Circ	bc	opc	39.0	28.0	20.2
7	29.870	34.2	26.3	26.3	NNE	1	9	Cum	bc	o	34.4	24.2	21.0
8	29.732	33.7	27.5	27.5	NNE	0.5	1	Cum	bc	opc	33.8	18.0	15.0
9	29.696	31.0	22.8	22.8	NE	0.5	1	Clear	bc	bc	30.5	14.0	12.0
10	29.505	32.0	34.7	33.4	SSE	4	6	Cum	bc	bc	35.3	12.2	10.0
11	29.272	35.0	36.9	35.2	SE	5	10	Nim	o	or	37.5	33.7	34.5
12	28.904	34.0	33.8	33.2	E	2	10	Cums	o	os	37.0	32.2	32.0
13	28.652	34.5	35.7	35.1	E	1	8	Circ	c	soc	36.1	31.3	31.3
14	28.705	35.7	38.0	37.7	E	1	10	Cums	o	o	39.0	34.5	32.0
15	28.798	36.2	36.7	36.0	NE	1	10	Cums	o	o	38.5	35.6	32.8
16	28.794	36.8	36.0	35.9	NE	0.5	10	Cums	o	o	38.3	35.2	33.5
17	29.164	36.2	32.8	32.1	WSW	1	0	Clear	b	bc	39.5	32.6	30.0
18	29.485	36.0	34.4	33.7	SW	1	10	Cums	o	co	38.0	26.0	22.8
19	29.432	36.0	36.4	36.1	NE	1	10	Nim	or	o	37.8	31.2	30.9
20	29.600	36.8	34.2	33.8	NNE	2	4	Cums	bc	o	38.2	34.0	30.5
21	29.978	34.0	28.8	28.1	NNE	0.5	9	Circ	c	bc	35.8	27.2	20.2
22	29.710	37.0	40.7	40.2	WNW	2	10	Cums	o	co	45.0	27.5	20.5
23	29.631	37.0	35.3	34.1	SW	2	9	Circ	c	c	43.2	34.7	34.0
24	29.286	38.0	37.4	35.9	NNW	3	5	Cums	c	cp	42.7	34.2	30.8
25	29.641	34.0	26.4	24.8	NW	2	0	Clear	b	bcs	37.3	26.0	24.0
26	29.500	32.8	23.7	23.1	SW	2	0	Clear	b	bc	32.8	21.5	18.2
27	29.820	33.0	21.7	21.5	NW	0.5	0	Clear	b	sc	35.5	20.8	12.8
28	30.008	33.0	31.1	30.6	SSW	2	10	Cums	os	bco	31.0	17.9	12.8
29	30.158	34.4	35.0	34.0	ENE	1	10	Cum	o	q	39.8	30.8	30.0
30	30.429	34.2	34.3	34.1	E	1	10	Cum	o	co	35.2	27.0	23.2
31	30.107	33.2	25.9	25.2	NNE	1	7	Circ	bc	bc	34.0	25.3	17.9
											222.3	236.6	
											✓ 37.2	✓ 27.6	

Slight snowfall 7 p.m.

Snow 10 a.m. to 3 p.m.

Snow showers during day

Sunshine

2	22	228	206	30.038	36.0	35.7	97	.206	1.0
5	24	225	201	29.658	35.4	34.4	91	.188	0.3
5	21	231	210	30.024	30.8	29.8	86	.147	3.4
7	23	232	209	30.319	24.7	24.3	90	.119	5.9
7	20	228	208	29.997	38.6	38.0	95	.222	-
2	17	229	212	29.888	28.1	27.4	86	.132	-
	16	229	213	30.088	26.2	26.2	100	.142	0.1
	15	229	214	29.956	27.4	27.4	100	.149	-
	07	231	214	29.923	22.7	22.7	100	.122	-
	09	230	221	29.728	34.6	33.3	87	.175	3.2
	17	225	208	29.484	36.8	35.1	86	.186	3.8
	14	221	207	29.116	33.7	33.1	93	.182	-
	16	221	205	28.860	35.6	35.0	95	.197	-
	19	220	201	28.909	37.8	37.5	98	.220	5.9
	20	220	200	29.002	36.6	35.9	94	.203	1.5
	24	220	199	28.997	35.9	35.8	99	.209	1.4
	21	224	203	29.370	32.7	32.0	92	.171	2.0
	20	224	204	29.695	34.3	33.6	93	.184	3.0
	20	224	204	29.641	36.3	36.0	97	.208	3.4
	21	228	207	29.809	34.1	33.7	96	.189	-
	15	229	214	30.198	28.7	28.0	87	.138	6.0
	22	228	206	29.919	40.5	40.0	96	.241	1.5
	22	228	206	29.840	35.2	34.0	88	.182	1.5
	25	223	198	29.488	37.2	35.8	87	.194	2.0
	15	229	214	29.858	26.3	24.7	66	.094	2.9
	12	230	218	29.720	23.6	23.0	84	.106	3.4
	12	230	218	30.042	21.6	21.4	94	.109	3.9
	12	234	222	30.232	31.0	30.5	92	.161	1.5
	16	233	217	30.378	34.9	33.9	91	.153	1.2
	16	233	217	30.657	34.2	34.0	98	.194	5.4
	12	237	225	30.335	25.8	25.1	83	.116	6.9

71.1

1895	9 a. m.				Anemometer		Clouds		Weather		Rain		
February	Bar.	Att. Ther.	Dry	Wet	Dir.	Force	Amount	Form	At time of obs.	Since last obs.	Small	Kew	
1	30.009	33.5	34.0	33.5	NE	1	10	Cumms	o	co	-	-	
2	29.830	34.0	33.8	33.1	NE	1	10	Cumms	o	o	-	-	
3	29.884	35.0	35.4	33.4	E	1	9	Cumms	c	o	-	-	
4	30.040	36.0	36.1	33.3	E	1	10	Cumms	o	o	-	-	
5	30.017	33.8	33.1	32.1	E NE	0.5	0	Clear	b	b	0.200	0.205	Old snow not quite gone yet.
6	29.443	34.0	27.5	27.0	SW	1	10	Cumms	o	cos	0.005	0.008	Fresh snow on ground
7	29.402	27.0	8.8	8.2	SSW	0.5	8	Circ	bc	bc	0.018	0.015	
8	29.678	29.0	22.7	22.4	ESS	1	0	Clear	b	cb	-	-	
9	29.803	25.5	12.4	12.1	Calms	0	0	Clear	b	b	-	-	
10	29.490	29.0	30.6	30.4	ESS	3	10	Cumms	o	co	-	-	
11	29.540	29.0	27.9	27.7	E	1	10	Circ	c	o	-	-	
12	29.772	27.5	22.1	22.0	Calms	0	6	Circ	c	fc	-	-	
13	29.790	32.0	35.1	34.8	S	3	3	Circ	bc	bc	-	-	
14	29.880	33.0	34.8	32.8	SE	3	4	Circ	bc	bc	-	-	
15	30.118	32.5	31.2	31.0	ESS	2	10	Cumms	o	o	-	-	
16	30.280	33.0	35.2	33.1	E	2	0	Clear	b	oc	-	-	
17	30.298	35.0	35.4	34.0	E	1	10	Cumms	o	co	-	-	
18	30.150	33.0	35.1	32.8	Calms	0	0	Clear	bf	ocf	-	-	Foggy morning.
19	30.159	33.0	32.5	30.5	Calms	0	10	Circ	o	bco	-	-	Hoar Frost a.m.
20	30.128	32.0	28.1	27.9	SE	0.5	10	Circ	o	co	-	-	Hoar Frost a.m.
21	30.223	32.5	33.2	33.0	S	0.5	10	Circ	o	of	0.018	0.016	Foggy morning
22	30.223	34.0	35.3	35.1	Calms	0	10	Circ	o	o	-	-	Do
23	30.184	34.0	35.9	35.0	WSW	1	9	Circ	c	c	0.005	0.005	Do
24	29.655	36.0	40.6	38.2	NW	2	9	Cumms	c	o	0.024	0.026	Snow nearly disappeared
25	29.890	35.7	34.3	31.9	NE	0.5	2	Circ	bc	csc	-	-	Slight snow on ground
26	29.718	36.0	36.1	35.2	SW	1	10	Circ	o	co	0.002	0.004	
27	29.736	37.0	37.5	34.9	N	1	10	Cumms	o	co	-	-	
28	29.776	37.0	39.0	38.0	SW	1	10	Circ	o	o	0.063	0.060	
29													
30													
31											0.335	0.339	

14	233	219	30.230	35.9	33.4	94	.185
15	229	214	30.048	35.7	33.0	92	.180
17	229	212	30.101	35.3	33.3	81	.168
20	232	212	30.254	36.0	33.2	76	.161
15	234	219	30.238	35.0	32.0	89	.167
15	225	210	29.658	27.4	26.9	90	.134
+04	229	233	29.640	8.7	8.1	81	.057
4.01	235	234	29.915	22.6	22.3	92	.111
+08	242	250	30.057	12.3	12.0	90	.067
4.01	227	226	29.722	30.5	30.3	97	.165
01	232	231	29.773	27.8	27.6	96	.146
+03	236	239	30.015	22.0	21.9	97	.114
09	229	220	30.014	35.0	34.7	97	.198
12	229	217	30.102	34.7	32.7	80	.162
10	235	225	30.346	31.1	30.9	97	.169
12	233	221	30.505	35.1	33.0	79	.163
18	233	215	30.517	35.3	33.9	87	.180
12	233	221	30.374	35.0	32.7	78	.159
12	234	222	30.384	32.4	30.4	76	.146 ¹¹¹
10	236	226	30.458	28.0	27.8	95	.146
10	234	224	30.451	33.1	32.9	98	.185
15	233	218	30.445	35.2	35.0	98	.202
15	232	217	30.404	35.8	34.9	93	.195
20	226	206	29.864	40.4	38.0	89	.203
19	229	210	30.105	34.2	31.8	77	.150
20	228	208	29.929	36.0	35.1	92	.195
22	228	206	29.946	37.3	34.8	79	.177
22	227	205	29.985	38.8	37.8	92	.217

42
 15
 3.480 40.6 10.4 224 1.691
 30.124 31.5 30.4 88 0.160

1895

9 p.m.

Anemometer

Clouds

Weather

Corrected

February

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

Max.

Min.

Grass
Min.

1	29.987	34.2	34.5	32.5	NZ	2	10	Cums	o	co	35.5	24.0
2	29.800	34.3	34.4	33.8	E	2	10	Cums	o	co	35.5	30.0
3	29.980	35.7	35.5	34.1	ENE	2	8	Cums	c	c	37.7	34.2
4	30.020	35.5	33.7	31.0	E	2	0	Clear	b	bc	38.0	32.5
5	29.768	34.0	28.5	28.1	NNZ	1	4	Circ	bc	bc	35.2	25.2
6	29.336	31.0	14.0	13.9	WSW	1	0	Clear	b	bc	29.0	13.7
7	29.527	30.7	29.7	29.2	SSZ	3	8	Circ	c	o	30.2	4.9
8	29.792	30.0	21.6	21.1	Calm	0	0	Clear	b	bc	32.5	17.2
9	28.668	28.8	23.3	23.0	ESSZ	0.5	0	Clear	b	b	33.5	7.2
10	29.440	29.5	30.5	30.4	ESSZ	2	10	Circ	o	o	32.0	20.0
11	29.659	30.0	18.9	18.9	Calm	0	0	Clear	bf	bf	33.2	18.6
12	29.816	29.5	28.9	28.1	SSW	1	6	Circ	c	bc	36.8	12.0
13	29.789	33.5	35.7	32.7	SSZ	3	0	Clear	b	cb	38.8	27.6
14	30.002	33.0	30.1	29.7	SE	3	10	Cums	o	co	37.0	29.6
15	30.210	32.4	32.5	32.1	E	2	10	Cums	o	oc	32.7	27.0
16	30.360	34.0	33.1	32.2	ESSZ	2	3	Circ	bc	bc	38.0	27.2
17	30.219	34.0	34.5	33.5	SE	1	10	Cums	o	co	37.8	25.0
18	30.120	33.5	26.1	24.2	Calm	0	5	Circ	bc	bc	38.2	25.8
19	30.175	33.0	25.3	25.1	Calm	0	7	Circ	bc	bc	36.5	23.0
20	30.227	32.5	25.1	24.9	S	1	10	Circ	o	o	34.0	21.8
21	30.192	33.8	37.2	36.9	NNZ	0.5	10	Circ	o	o	40.3	22.5
22	30.242	35.0	33.4	33.1	N	0.5	3	Circ	bc	oc	43.8	31.8
23	29.996	36.0	38.8	37.7	WSW	1	9	Circ	c	c	48.2	29.5
24	29.833	37.0	33.2	32.2	NZ	1	1	Cums	b	c	44.0	33.0
25	29.940	36.8	30.0	29.1	NE	0.5	3	Circ.	bcf	bc	41.5	27.0
26	29.676	37.2	36.9	33.9	N	1	4	Circ	bc	oc	43.7	26.2
27	29.778	37.0	33.3	31.9	SW	1	5	Circ	bc	oc	44.0	32.6
28	29.570	39.0	43.0	42.0	SW	3	10	Cums	o	co	44.5	32.0

* Lowest temp. ever recorded here.

Foggy evening

Aurora

212.1
137.6
211.1
124.3

29)

29
30
31

Sunshine

15	229	214	30.207	34.4	32.4	80	.160	0.5
15	229	214	30.018	34.3	33.7	94	.186	0.4
19	229	210	30.196	35.4	34.0	87	.180	2.9
19	233	214	30.236	33.6	30.9	73	.140	3.6
15	232	217	29.989	28.4	28.0	93	.144	4.2
06	237	231	29.572	13.9	13.8	97	.079	-
06	231	225	29.754	29.6	29.1	92	.151	-
08	236	233	30.029	21.5	21.0	85	.098	7.5
01	227	226	29.897	13.2	22.9	92	.113	3.5
02	227	225	29.670	30.4	30.3	99	.167	-
03	237	234	29.896	18.8	18.8	100	.102	5.3
02	232	230	30.050	28.8	28.0	86	.135	4.3
14	228	214	30.007	35.6	32.6	73	.152	5.6
12	235	223	30.227	30.0	29.6	93	.155	3.9
10	234	224	30.437	32.4	32.0	96	.176	0.8
15	234	219	30.584	35.0	32.1	90	.169	7.5
15	233	218	30.440	34.4	33.4	89	.179	1.1
14	237	223	30.346	26.0	24.1	60	.084	6.0
12	238	226	30.404	25.2	25.0	95	.129	2.0
11	238	227	30.458	25.0	24.8	94	.127	0.5
15	232	217	30.412	37.0	36.8	98	.284	-
18	234	216	30.462	33.3	33.0	97	.184	0.7
20	227	207	30.209	38.6	37.5	92	.213	2.4
22	230	208	30.045	33.1	32.1	89	.168	3.4
22	231	209	30.154	29.9	29.0	85	.142	8.6
23	228	205	29.884	36.8	33.8	75	.165	0.3
22	230	208	29.990	33.2	31.8	84	.161	1.6
28	225	197	29.769	42.8	41.8	92	.254	1.3

2.342
 30.084
 119
 18.6
 30.7
 272.3
 29.7
 240
 89
 1.531
 0.155

77.9

1895

9 a.m.

Anemometer

Clouds

Weather

Rain

March

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

Small

Kew

1	29.514	38.2	41.2	39.0	W	3	7	Cums	c	oc	0.045	0.048
2	29.655	38.0	34.8	34.0	SW	1	10	Cums	o	o	0.164	0.165
3	29.553	36.5	33.1	31.8	N	1	7	Cums	bc	osc	-	-
4	29.860	35.5	36.0	34.2	N	0.5	5	Circ	bc	cb	-	-
5	29.736	36.0	35.3	33.1	SSW	1	9	Circ	c	c	0.095	0.130
6	29.282	41.7	44.8	43.7	S	4	10	Nim	r	or	0.062	0.028
7	29.526	38.0	38.8	36.3	SSW	1	7	Circ	bc	c	0.056	0.100
8	29.140	41.0	41.8	40.8	SE	5	10	Nim	r	or	0.162	0.126
9	29.256	41.6	44.3	42.2	SSSE	3	3	Circ	bc	cb	0.030	0.030
10	29.128	41.5	36.7	36.7	NE	1	10	Circ	o	or	0.210	0.216
11	29.267	40.0	39.6	38.8	Calm	0	10	Circ	o	ro	0.070	0.070
12	29.504	40.0	37.9	36.9	S	0.5	10	Circ	o	o	-	-
13	29.826	38.0	37.4	33.1	WSW	1	0	Clear	b	fb	-	-
14	29.905	43.0	50.1	48.0	SW	2	10	Circ	o	o	-	-
15	29.976	45.0	49.3	47.6	SSW	3	10	Cums	o	o	0.006	0.008
16	30.082	45.0	48.0	45.0	SW	2	9	Cum	c	oc	-	-
17	30.100	45.2	44.8	43.7	SW	3	10	Circ	o	o	-	-
18	29.968	46.0	46.3	42.9	SW	3	10	Cums	o	o	-	-
19	29.780	46.0	47.5	45.6	SW	3	10	Cums	o	o	0.210	0.220
20	29.701	47.2	47.7	47.1	W	1	10	Cums	o	do	0.158	0.157
21	29.745	48.2	51.8	50.0	W	3	10	Cums	o	o	-	-
22	29.764	48.0	49.7	49.1	SW	1	10	Cums	o	co	0.050	0.070
23	29.356	48.0	48.1	46.9	S	5	10	Nim	r	or	0.184	0.177
24	28.795	48.7	46.8	43.9	W	1	10	Cums	o	op	0.372	0.405
25	28.729	45.0	42.4	41.0	SSW	4	9	Cums	c	op	0.058	0.052
26	29.090	44.0	45.7	40.7	WNW	3	1	Circ	b	oc	0.086	0.093
27	28.867	43.6	41.4	40.2	E	1	10	Nim	r	or	1.115	1.352
28	28.546	41.0	38.2	37.2	N	3	10	Nim	r	rs	0.048	0.050
29	29.044	41.7	43.0	39.8	N	3	8	Cum	c	oc	0.075	0.080
30	29.255	41.0	44.2	41.7	NNW	3	2	Circ	bc	oc	0.079	0.077
31	29.422	42.0	42.2	39.7	N	3	10	Cum	o	or	0.058	0.060

Snow early morning (on the 3rd)

Hoar Frost a.m.

Hoar Frost early morn.

(Total Ecl. of @ 3 a.m. Totally cloudy ^{all night})

Hoar Frost a.m.

Snows

Snowshowers early morn.

3.393 3.714

25	226	201	29.717	41.0	38.8	83	.211
25	229	204	29.862	34.7	33.9	93	.186
21	230	209	29.764	33.0	31.7	85	.161
19	228	209	30.075	35.9	34.1	84	.178
20	229	209	29.949	35.2	33.0	79	.163
35	220	185	29.471	44.6	43.5	92	.270
25	227	202	29.730	38.6	36.2	81	.189
33	221	188	29.331	41.6	40.6	93	.242
35	220	185	29.445	44.1	42.0	83	.243
35	224	189	29.320	36.6	36.6	100	.217
30	223	193	29.464	39.4	38.6	94	.226
30	227	197	29.703	37.7	36.8	92	.209
25	228	203	30.033	37.2	33.0	67	.148
39	222	183	30.092	50.0	47.9	85	.307
44	222	178	30.159	49.2	47.5	89	.308
44	227	183	30.267	47.9	44.8	80	.262
45	228	183	30.285	44.6	43.5	92	.270
47	224	177	30.150	46.1	42.7	76	.237
46	223	177	29.961	47.4	45.4	86	.279
50	223	173	29.877	47.6	47.0	96	.315
53	221	168	29.916	51.7	49.9	88	.337
52	222	170	29.937	44.6	49.0	96	.340
52	219	167	29.527	48.0	46.7	91	.302
52	215	163	28.962	46.6	43.7	80	.252
42	217	175	28.907	42.2	40.8	90	.239
40	220	180	29.272	45.5	40.5	66	.202
39	218	179	29.050	44.2	40.0	91	.233
32	219	187	28.735	38.0	37.0	91	.208
34	221	187	29.233	42.8	39.6	76	.210
33	220	187	29.446	44.0	41.5	82m	.234
36	221	185	29.612	42.0	39.5	82	.216
			20.252	82.0	25.8	182	1.194
	93 13 223		29.653	42.7	40.8	86	.239

1895

9 p.m.

Anemometer

Clouds

Weather

Corrected

March

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

Max.

Min.

Grass

1	29.653	39.2	35.8	35.1	NW	1	10	Cum	o	cp	48.2	35.0		31.0
2	29.520	37.5	33.3	32.7	NNE	1	10	Cum	o	so	37.0	31.0	Snow showers 10 a.m. - 1 p.m.	29.1
3	29.691	36.8	31.6	30.6	N	1	8	Circ	bc	c	36.8	30.5		26.0
4	29.850	37.0	35.1	32.8	Caln	0	10	Circ	c	bc	44.0	26.1		✓ 18.5
5	29.520	39.8	41.5	38.8	S	3	10	Circ	o	co	46.8	30.0		28.2
6	29.476	40.0	39.2	38.0	WSW	1	10	Circ	o	ro	47.0	38.2		36.8
7	29.315	41.3	41.9	39.9	SE	4	10	Circ	o	bco	47.7	31.2		29.5
8	29.178	41.7	40.9	40.2	SE	3	5	Circ	bc	roc	45.0	39.8		35.5
9	29.164	42.8	41.0	39.8	NE	2	10	Circ	o	bco	48.2	38.9		36.8
10	29.184	40.2	35.9	35.6	W	1	10	Nim	r	or	41.0	34.2		34.0
11	29.378	40.0	36.3	36.1	E	0.5	10	Cum	od	op	41.2	35.3		34.8
12	29.683	40.5	34.7	33.9	W	0.5	2	Circ	bf	oc	45.3	34.2	Foggy evening	28.7
13	29.842	42.2	44.6	41.7	SSW	3	10	Circ	o	bco	49.0	27.2		19.0
14	29.931	44.8	48.1	45.9	SSW	3	10	Cum	o	oc	53.0	43.3		41.5
15	30.024	46.0	48.8	46.4	S	3	10	Cum	o	o	53.3	46.2		46.1
16	30.096	47.2	45.3	43.9	SW	1	1	Circ	b	bc	57.5	41.0		40.2
17	30.050	46.8	47.7	46.2	WSW	1	10	Cum	o	o	52.6	37.5		36.3
18	29.835	47.0	47.4	45.4	WSW	2	10	Cum	o	co	50.9	42.5		42.4
19	29.657	48.0	48.9	48.4	W	1	10	Nim	od	or	51.0	44.9		44.3
20	29.733	48.0	49.9	49.3	W	2	10	Cum	o	ro	52.3	46.2		46.0
21	29.748	49.0	43.8	43.0	W	1	0	Clear	b	cb	59.0	43.2		38.0
22	29.696	48.8	47.9	47.1	SSW	1	10	Nim	r	o	51.1	41.0		34.8
23	28.960	49.5	53.6	52.9	SSW	5	10	Cum	og	r	53.6	44.9		43.2
24	29.040	46.0	37.9	36.9	SW	4	10	Nim	r	cp	53.6	37.6		36.0
25	28.636	44.7	39.7	38.2	S	1	10	Cum	o	cp	47.0	36.2		32.2
26	29.148	45.0	37.7	37.1	SW	0.5	10	Cum	o	cp	50.1	36.3		29.8
27	28.578	43.2	39.0	38.7	NE	3	10	Nim	r	or	44.0	36.2		31.2
28	28.812	41.0	37.7	36.7	N	3	10	Cum	og	po	41.0	32.0		32.0
29	29.134	41.4	37.2	36.9	NW	2	10	Circ	o	cp	46.2	36.4		34.8
30	29.422	42.5	38.6	37.2	N	1	8	Circ	c	pc	48.1	34.9	Hail showers during day.	33.7
31	29.438	42.4	38.7	37.7	N	1	10	Nim	r	op	46.0	36.5		31.6

247.5 218.4
 ✓ 48.0 ✓ 37.0 ✓

Sunshine

29	228	199	29.855	35.7	35.0	94	.196
14	230	206	29.728	33.2	32.6	93	.177
22	230	208	29.902	31.5	30.5	87	.152
22	229	207	30.061	35.0	32.7	78	.159
29	226	197	29.719	41.3	38.6	79	.206
30	223	193	29.674	39.0	37.8	90	.214
31	221	190	29.509	41.7	39.7	86	.223
34	222	188	29.369	40.7	40.0	94	.239
34	222	188	29.355	40.8	39.6	91	.230
37	224	187	29.374	35.8	35.5	98	.205
31	224	193	29.576	36.2	36.0	98	.210
30	229	199	29.885	34.6	33.8	93	.185
32	224	192	30.038	44.4	41.5	79	.230
36	223	187	30.123	48.0	45.7	84	.278
44	226	182	30.208	48.7	46.2	82	.284
47	228	181	30.279	45.1	43.7	89	.267
50	227	177	30.229	47.6	46.0	89	.290
50	223	173	30.012	47.3	45.2	85	.276
50	222	172	29.832	48.8	48.3	96	.333
52	222	170	29.906	48.8	49.2	95	.343
52	224	172	29.923	43.6	42.8	93	.266
54	223	169	29.868	47.8	47.0	94	.312
55	213	158	29.123	53.5	52.8	95	.390
45	223	178	29.220	37.8	36.8	92	.209
41	218	177	28.816	39.5	38.0	88	.252
43	223	180	29.331	37.5	36.9	94	.213
38	219	181	28.761	38.8	38.5	98	.230
32	219	187	29.003	37.5	36.6	92	.207
34	224	190	29.327	37.0	36.8	98	.216
37	223	186	29.613	38.4	37.0	88	.204
37	223	186	29.629	38.5	37.5	92	.213
			20.248	35.0	308.3	14	1.171
			29.653	41.1	39.9	90	0.238

5.2

-

6.3

6.9

2.2

-

7.0

1.5

6.2

-

-

2.9

6.4

0.5

0.2

8.7

-

0.3

-

-

5.5

-

-

2.8

2.7

6.9

-

-

3.3

4.7

0.7

80.9

9

1895

9 a.m.

Anemometer

Clouds

Weather

Rain

April

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

Small

Kew

1	29.558	42.0	42.0	39.0	ENE	2	8	Cum	c	poc	0.015	0.015
2	29.932	41.0	42.6	40.0	NE	1	8	Cum	c	c	—	0.024
3	29.830	42.0	46.2	42.2	NW	1	10	Cum	c	c	0.030	0.010
4	30.064	40.2	38.8	34.3	N	0.5	8	Cum	bc	bc	0.020	—
5	29.885	42.0	44.1	42.3	SW	3	10	CumS	o	bc	0.110	0.130
6	29.100	44.8	49.2	46.3	W	3	10	CumS	o	o	0.100	0.107
7	29.316	43.3	43.3	39.3	NE	1	10	Cum	o	o	—	—
8	29.434	45.0	48.8	46.5	SW	1	10	CumS	o	o	—	—
9	29.554	47.0	51.6	45.8	SW	3	10	CumS	o	oc	—	—
10	29.648	49.4	51.2	45.0	W	3	6	Cum	bc	bc	0.015	0.015
11	30.088	47.0	48.8	45.2	WNW	1	5	Cum	bc	bc	0.015	0.015
12	30.260	45.5	48.0	44.5	WNW	1	10	CumS	o	co	0.015	0.015
13	30.088	47.8	49.8	47.0	SE	0.5	10	CumS	o	o	—	—
14	30.156	46.0	45.8	41.7	E	1	7	Cum	bc	bc	—	—
15	30.052	45.7	51.2	43.8	ENE	1	0	clear	b	b	—	—
16	29.794	45.7	47.4	42.0	ENE	1	0	clear	b	b	0.005	0.005
17	29.574	47.0	43.3	41.8	ENE	1	10	CumS	o	bc	—	—
18	29.445	47.0	45.4	44.6	calm	0	10	Nim	od	co	0.130	0.133
19	29.368	49.7	51.3	48.1	SW	1	10	CumS	o	op	0.005	0.005
20	29.640	51.0	52.0	49.2	SSW	3	10	cir c	o	o	0.060	0.075
21	29.424	52.0	56.4	52.8	SW	4	9	CumS	bc	obe	0.010	0.017
22	29.465	52.0	52.9	50.0	SSW	4	10	CumS	o	o	0.200	0.227
23	29.252	52.0	54.0	49.8	SW	3	8	Cum	bc	oc	0.196	0.215
24	29.284	50.5	49.6	47.5	SSW	3	10	CumS	o	o	0.050	0.060
25	29.368	49.0	48.3	46.3	calm	0	9	Cum	bc	c	0.060	0.070
26	29.318	48.5	46.1	44.7	N	2	10	CumS	o	or	0.060	0.067
27	29.648	47.0	45.7	43.7	N	1	10	CumS	o	o	—	—
28	29.900	47.0	52.4	48.8	SSW	0.5	8	Cum	bc	bc	—	—
29	29.836	49.5	50.2	48.3	SSW	3	10	CumS	o	o	0.160	0.170
30	29.925	49.5	50.2	44.0	S	1	7	Cum	bc	c	0.025	0.030

1.261 1.405

36	225	189	29.749	41.8	38.8	79	.205
34	225	191	30.128	42.4	39.8	81	.217
36	224	188	30.022	46.0	42.0	73	.225
32	231	199	30.265	38.6	34.2	66	.155
36	224	182	30.078	43.9	42.1	86	.247
42	218	176	29.278	49.1	46.1	79	.277
39	221	182	29.502	43.1	39.1	71	.198
44	218	174	29.613	48.7	46.3	83	.286
49	221	172	29.728	51.5	45.6	64	.242
55	222	167	29.818	51.1	44.8	62	.231
50	226	176	30.266	48.7	45.0	75	.257
46	227	181	30.445	47.9	44.3	76	.251
52	226	174	30.264	49.7	46.8	81	.286
47	228	181	30.340	45.6	41.5	72	.220
46	226	180	30.234	51.1	43.6	56	.210
46	223	177	29.975	47.3	41.8	65	.209
49	225	176	29.752	43.2	41.6	88	.246
49	220	171	29.621	45.2	44.4	94	.283
56	222	166	29.736	51.2	48.0	79	.297
59	221	162	29.804	51.9	49.1	82	.314
62	216	154	29.583	56.3	52.7	77	.354
62	217	155	29.625	52.8	49.9	80	.324
62	216	154	29.409	53.9	49.7	73	.305
58	218	160	29.448	49.5	47.4	86	.302
53	219	166	29.538	48.2	46.1	86	.285
53	220	167	29.489	45.9	44.5	91	.278
49	224	175	29.826	45.5	43.5	86	.259
50	221	171	30.076	52.3	48.7	76	.300
56	222	166	30.006	50.1	48.2	86	.313
57	222	165	30.095	50.1	43.8	62	.221

68	25.713	242.5	139.4	215	1.797
12	29.857	48.1	44.6	77	0.260
222					

1895

9 p.m.

Anemometer

Clouds

Weather

Corrected

April

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

Max

Min.

Grass
Min.

1	29.818	42.0	38.6	36.1	N ^W	1	0	clear	b	cp	45.3	36.0	32.0
2	29.896	42.5	37.4	36.0	N ^W	0.5	9	cir	c	c	46.0	36.0	25.5
3	29.908	42.7	34.7	32.8	N	1	0	clear	b.	cp	51.2	33.0	25.6
4	30.082	41.4	33.2	32.5	calm	0	2	cum	bc	bc	49.8	28.8	21.3
5	29.460	44.0	44.0	42.7	SW	4	10	Nim	or	bco	49.3	30.4	23.5
6	29.078	45.0	43.7	42.2	W	1	10	Nim	or	pc	51.4	42.3	39.5
7	29.468	43.7	38.2	34.7	SW	1	9	cum	o	obc	47.8	34.3	30.0
8	29.300	48.0	51.0	46.8	SW	4	5	cum	bc	oc	55.5	35.8	32.5
9	29.472	49.0	51.9	48.6	S	3	10	cums	o	o	56.0	43.7	42.3
10	29.906	48.8	43.8	40.8	SW	2	clear	clear	b	cb	55.7	42.7	39.0
11	30.305	47.0	39.3	37.4	calm	0	7	cums	bc	bc	52.4	37.0	30.5
12	30.076	47.5	46.1	44.8	NW	0.5	10	cums	o	o	51.4	32.4	26.5
13	30.131	47.2	40.8	40.2	calm	0	7	cums	bc	obc	50.7	39.6	30.8
14	30.100	47.0	37.1	35.2	N ^W	0.5	0	clear	b	bc	49.6	36.3	27.0
15	29.942	48.3	46.2	41.7	SW	1	0	clear	b	b	56.7	31.3	23.5
16	29.658	49.3	44.6	41.7	SW	1	0	clear	b	b	57.4	35.5	29.0
17	29.482	49.0	46.7	43.9	SW	1	8	cums	bc	oc	56.7	39.3	37.0
18	29.452	49.5	49.8	49.1	SW	0.5	10	cir	o	op	57.0	36.8	33.5
19	29.638	51.0	50.5	47.7	SW	1	10	cir	o	co	56.8	45.9	45.0
20	29.422	50.5	49.1	48.1	SW	5	10	cums	o	op	54.0	43.7	43.2
21	29.544	52.2	50.1	47.0	SW	3	7	cir	bc	cb	60.8	47.8	47.8
22	29.069	51.0	48.9	48.0	S	3	10	Nim	r	cor	55.0	45.2	43.8
23	29.317	51.0	47.4	46.7	S	2	8	cums	c	cp	58.8	46.8	46.0
24	29.266	49.5	43.9	43.3	S	0.5	2	cum	bc	op	51.0	43.3	36.1
25	29.328	50.2	47.0	45.3	N	1	10	cums	o	co	55.3	39.5	31.8
26	29.454	48.0	43.2	42.1	NNW	1	10	cums	o	op	50.0	42.9	42.2
27	29.817	47.2	41.9	40.0	NNW	0.5	2	cir	bc	oc	50.1	41.8	41.1
28	29.846	49.5	50.9	48.7	S	2	10	cums	o	bco	56.5	34.4	29.9
29	29.850	49.8	47.9	45.2	SW	1	10	cums	c	cp	57.8	43.8	42.8
30	29.634	49.5	49.3	47.3	S	4	10	cums	o	cop	52.5	37.3	35.0

31

98.5
53.3

257.6
38.6

Thunder heard 1-2 p.m.

Sunshine

36	227	191	30.013	38.4	36.0	81	.186	5.8
38	228	190	30.091	37.2	35.9	88	.196	2.5
38	229	191	30.104	34.6	32.7	81	.163	1.6
35	234	199	30.283	33.1	32.4	92	.174	8.7
41	220	179	29.644	43.8	42.5	90	.257	-
43	220	177	29.257	43.5	42.0	88	.249	0.6
40	223	183	29.656	38.0	34.6	72	.167	9.2
51	218	167	29.471	50.9	46.6	73	.269	0.2
54	217	163	29.640	51.8	48.5	78	.302	2.6
55	224	169	30.080	43.6	40.6	78	.220	8.2
50	231	181	30.490	39.1	37.2	85	.202	6.7
51	228	177	30.255	45.9	44.6	92	.280	0.6
51	230	179	30.312	40.6	40.0	95	.240	2.9
50	232	182	30.284	36.9	35.1	85	.185	9.5
53	224	171	30.118	46.0	41.5	70	.216	12.2
55	224	169	29.830	44.4	41.5	79	.230	12.0
54	219	165	29.652	46.5	43.7	81	.253	3.5
56	218	162	29.619	49.7	49.0	95	.338	0.2
59	222	163	29.803	50.4	47.6	82	.296	1.7
58	218	160	29.587	49.0	48.0	93	.322	0.5
63	222	159	29.705	50.0	46.8	79	.282	5.9
58	218	160	29.231	48.8	47.9	93	.323	0.5
58	219	161	29.482	47.3	46.5	95	.307	4.6
55	220	165	29.434	43.7	43.1	95	.271	0.1
57	219	162	29.494	46.8	45.1	88	.279	3.6
52	221	169	29.628	43.0	41.9	91	.253	-
50	225	175	29.996	41.7	39.8	86	.225	2.0
56	222	166	30.016	50.8	48.6	85	.316	5.4
57	223	166	30.020	47.8	45.0	80	.265	1.0
56	222	166	29.802	49.2	47.2	86	.301	2.4
			24.947	132.5	71.9	156	1.567	
			29.833	44.4	42.4	85	0.252	

114.7

9 a.m.

Anemometer

Clouds

Weather

Rain

May

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.

Since
last obs.

Small

Kew

No.	Hour	Wind	Temp	Dew	Bar	Dir	Dist	Time
1	29.917	49.0	48.8	44.4	W	1	8	Cum c oc - -
2	30.404	48.0	51.8	46.7	SW	2	3	Circ bc bc - -
3	30.412	50.0	52.4	44.8	S	2	7	Circ bc bc - -
4	30.331	51.7	54.1	49.0	SS E	2	7	Circ bc bc - -
5	30.250	52.7	56.8	51.5	Calm	0	4	Circ bc bc - -
6	30.270	51.0	58.0	52.0	ENE	1	0	Clear b cb - -
7	30.183	55.0	59.9	53.1	E	2	0	Clear b b - -
8	29.876	54.7	56.1	50.0	E	3	0	Clear b b 0.002 0.002
9	29.812	55.7	56.1	52.0	N SW	0.5	9	Cum c cp - -
10	29.932	55.5	55.9	50.1	SS W	1	8	Cum c c 0.002 0.002
11	29.977	55.3	55.2	51.5	S	2	7	Cum bc bc 0.002 0.004
12	29.950	58.2	60.7	56.1	SS W	2	9	Circ c c 0.190 0.196
13	30.090	57.0	58.3	54.9	SW	2	10	Circ o c - -
14	30.196	58.0	57.0	53.7	SW	2	10	Cums o o - -
15	30.056	56.5	55.1	51.0	NW	1	10	Cums o o - -
16	29.930	55.0	51.3	47.5	NNW	1	9	Cum c c - -
17	29.747	52.0	53.9	47.1	N	2	8	Cum c c - -
18	29.686	51.7	51.1	45.1	NNE	1	8	Cum bc bc - -
19	29.720	51.8	50.7	45.8	NNE	2	9	Cum c bc 0.032 0.034
20	29.668	50.6	49.3	43.9	N	0.5	9	Cums c cp - -
21	29.608	51.0	48.9	45.9	Calm	0	10	Circ o co - -
22	29.702	52.0	50.7	48.2	SE	0.5	10	Circ o o - -
23	29.758	52.0	59.1	51.1	SE	1	0	Clear b cb - -
24	29.730	53.0	58.0	52.9	S	0.5	10	Circ o o 0.006 0.008
25	29.838	54.8	59.3	54.0	WNW	0.5	7	Cum bc c - -
26	30.050	57.0	59.5	53.9	SW	1	9	Cum c c - -
27	30.173	58.0	61.9	56.9	SW	1	5	Circ bc bc - -
28	30.104	58.0	60.6	56.6	SW	1	7	Circ bc c - -
29	29.965	58.0	63.9	56.9	WSW	0.5	2	crc bc oc - -
30	29.671	58.0	68.1	58.3	SE	2	9	clear b cb - -
31	29.408	61.0	61.9	56.1	S	2	10	Cums o co 0.020 0.020 0.254 0.266

55	-222	167	30.089	48.7	44.2	70	.241
53	225	172	30.581	51.7	46.5	68	.260
59	225	166	30.583	52.3	44.6	56	.218
62	224	162	30.497	52.0	48.9	69	.286
66	223	157	30.410	56.7	51.4	68	.317
60	222	162	30.435	57.9	51.9	66	.318
71	-221	150	30.336	59.8	53.0	63	.323
69	220	151	30.031	56.0	49.9	65	.293
72	220	148	29.964	56.0	51.9	75	.338
73	220	147	30.084	55.8	50.0	66	.296
72	-220	148	30.130	55.1	51.4	76	.334
80	221	141	30.092	60.6	56.0	74	.388
76	222	146	30.238	58.2	52.8	79	.385
80	-223	143	30.342	56.9	55.6	92	.424
75	220	145	30.207	55.0	50.9	75	.323
71	222	151	30.086	51.2	47.4	75	.283
62	220	158	29.908	53.8	47.0	60	.250
61	222	161	29.850	51.0	44.9	63	.234
62	222	160	29.883	50.6	45.6	69	.252
58	222	164	29.834	49.2	43.7	65	.228
59	222	163	29.773	48.8	45.7	79	.272
62	222	160	29.865	50.6	48.1	83	.306
62	218	156	29.917	59.0	51.0	57	.287
65	219	154	29.887	57.9	52.8	70	.338
70	-218	148	29.990	57.2	53.9	70	.350
76	222	146	30.198	59.4	53.8	68	.345
79	220	141	30.317	61.8	56.8	72	.396
79	-221	142	30.248	60.5	56.5	77	.403
79	216	137	30.107	63.8	56.8	63	.374
78	-214	136	29.809	68.0	58.2	53	.367
86	213	127	29.539	61.8	56.0	68	.374
			3.230	191.3	29.2	294	.503
	218		30.104	56.2	50.9	69	.316

1895

9 p.m.

Anemometer

Clouds

Weather

Corrected

May

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

Max

Min.

Grass

May	Bar.	Att. Ther.	Dry	Wet	Dir.	Force	Amount	Form	At time of obs.	Since last obs.	Max	Min.		Grass
1	30.236	49.0	42.8	40.0	Wx	1 Cir	2 bc	Cir	bc	bc	57.7	41.2		37.0
2	30.416	50.7	48.1	43.1	SSSE	2 Cir	2 bc	Cir	bc	bc	59.0	37.0	Lunar Halo 9 p.m.	34.1
3	30.368	51.7	48.8	42.0	S &	1 Cir	8 bc	Cir	bc	bc	59.0	40.0		36.0
4	30.248	53.0	51.4	47.9	SSW	2	2	Cir	bc	bc	58.5	37.1		29.2
5	30.264	53.0	46.5	44.5	S	0.5	4	Cir	bc	bc	61.0	39.0		35.0
6	30.232	55.5	58.4	52.8	SE	3	0	Clear	b	b	69.0	34.2		27.1
7	30.060	57.0	54.5	47.8	ESSE	2	0	Clear	b	b	64.8	47.8		42.8
8	29.756	57.0	54.8	50.0	S	2	7	Cir	bc	bc	63.9	42.0		37.1
9	29.863	55.5	49.5	44.5	SW	0.5	2	Cir	bc	bc	61.0	44.5		39.0
10	29.955	56.0	50.7	45.7	S	2	0	Clear	b	bc	60.1	45.0		43.1
11	29.950	57.0	53.7	48.6	SSSE	3	10	Cir	c	bc	63.0	42.3		33.0
12	30.014	57.0	54.1	53.1	S	1	4	Cir	bc	cp	61.0	51.2		48.2
13	30.196	58.2	59.3	55.7	Calm	0	10	Cir	o	co	65.1	51.5		47.0
14	30.148	57.0	53.0	51.7	W	1	10	Cum	c	oc	60.0	52.5		51.3
15	30.010	57.0	49.1	47.2	NW	1	10	Cum	c	c	60.2	49.0		48.1
16	29.858	53.0	42.2	39.0	N	1	2	Cir	bc	bc	58.1	42.0		36.3
17	29.694	51.8	41.4	39.0	NNSE	1	2	Cum	bc	bc	57.0	39.1		31.0
18	29.698	53.0	43.2	41.2	N	0.5	4	Cum	bc	bc	60.9	33.2		26.0
19	29.768	51.5	41.5	39.2	N	0.5	1	Cir	b	bc	56.1	41.0		35.0
20	29.648	51.0	43.2	41.0	Calm	0	2	Cir	bc	bc	54.0	38.8		30.1
21	29.622	52.0	48.1	46.7	ENE	1	10	Cir	o	o	58.7	37.0		26.7
22	29.745	52.2	47.1	43.9	S	0.5	4	Cir	bc	ch	61.2	44.7		35.3
23	29.738	54.7	51.0	46.0	SSW	0.5	10	Cir	o	bc	66.4	35.2		26.8
24	29.767	55.0	52.5	50.0	SSW	0.5	10	Cir	op	cp	66.0	39.0	Thunder 1-15 & 5-15 p.m.	28.9
25	29.920	55.5	53.1	50.0	Calm	0	10	Cir	o	c	63.9	42.1		32.9
26	30.117	58.7	55.8	52.1	S	1	3	Cir	bc	bc	67.2	50.0		42.0
27	30.126	59.0	57.8	51.9	S	2	9	Cum	c	bc	68.0	48.7		40.0
28	30.020	59.2	57.7	52.7	SSSE	1	10	Cum	o	co	64.0	49.3		41.2
29	29.848	60.0	57.2	53.1	SE	1	7	Cir	bc	bc	70.0	45.2		37.2
30	29.536	62.0	62.1	56.8	SE	2	2	Cir	bc	b	74.9	43.9		32.0
31	29.420	59.5	55.1	53.7	SSSE	3	10	Cum	o	c	63.1	48.7		41.2
											72.8	92.2		
											62.3	43.0		

Sunshine

55	229	174	30.413	42.6	29.8	80	.215
60	227	167	30.588	48.0	42.9	67	.222
62	226	164	30.536	48.7	41.8	58	.199
66	226	160	30.411	51.3	47.8	77	.291
66	228	162	30.429	46.3	44.3	86	.268
73	222	149	30.384	58.3	52.7	68	.332
76	224	148	30.210	54.4	47.7	62	.258
75	220	145	29.904	52.7	49.9	71	.302
72	222	150	30.017	49.4	44.3	67	.237
74	222	148	30.108	50.6	45.5	68	.250
76	220	144	30.099	53.6	48.5	69	.282
76	224	148	30.163	54.0	53.0	93	.388
81	222	141	30.340	57.2	55.6	79	.394
76	225	149	30.299	52.9	51.6	91	.364
76	226	150	30.181	49.0	47.1	87	.300
65	225	160	30.022	42.0	38.8	77	.204
62	226	164	29.861	41.2	38.8	82	.210
65	225	160	29.861	43.0	41.0	84	.234
61	226	165	29.936	41.3	39.0	82	.213
59	225	166	29.817	43.0	40.8	83	.230
62	223	161	29.785	48.0	46.5	90	.297
63	223	160	29.908	47.0	43.7	77	.247
69	222	153	29.894	50.9	45.8	68	.253
70	221	151	29.921	52.4	49.9	83	.329
73	221	148	30.073	53.0	49.9	79	.320
81	223	142	30.261	55.7	52.0	77	.343
82	222	140	30.268	57.7	51.8	66	.316
83	222	139	30.160	57.6	52.6	71	.336
84	219	135	29.987	57.1	53.0	75	.350
88	217	129	29.666	62.0	56.7	71	.391
82	216	134	29.558	55.0	53.6	91	.392
			3.040	29.9	226.4	209	2.767
			30.098	51.0	47.3	77	0.289

22.24

1895

9 a.m.

Anemometer

Clouds

Weather

Rain

June

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

Small

Kew

1	29.563	59.0	57.8	50.8	S	3	8	Cum	c	oc	0.005	0.005
2	29.788	59.0	59.7	57.1	SSZ	0.5	10	Circ	o	o	0.004	0.005
3	30.022	60.0	62.1	58.9	SSZ	0.5	9	Cum	c	o	0.030	0.030
4	30.118	61.5	59.8	57.8	N	1	10	Cum	o	o	0.056	0.060
5	30.278	60.0	62.8	58.1	NZ	1	3	Cum	bc	bc	-	-
6	30.290	59.0	66.3	59.0	NZ	0.5	0	Clear	b	ch	-	-
7	30.248	60.0	66.8	61.4	NZ	1	0	Clear	b	b	-	-
8	30.136	61.8	65.0	57.8	W	0.5	4	Circ	bc	bc	0.002	0.002
9	29.943	60.7	58.9	56.8	WSW	1	10	Cum	od	cod	-	-
10	29.909	59.5	58.2	50.0	NW	1	4	Circ	bc	bc	0.026	0.026
11	29.791	59.1	54.1	49.1	WSW	1	10	Cum	o	op	0.020	0.020
12	29.956	55.0	54.4	47.1	W	0.5	8	Cum	bc	c	0.034	0.036
13	30.040	53.0	54.0	47.0	NZ	0.5	3	Circ	bc	bc	-	-
14	30.028	55.0	57.9	50.7	NNZ	1	8	Cum	bc	bc	-	-
15	30.070	54.5	58.5	49.1	N	1	0	Clear	b	b	-	-
16	29.950	55.0	59.8	50.7	N	1	2	Cum	bc	bc	-	-
17	29.813	56.0	57.8	49.7	N	1	8	Cum	bc	bc	0.110	0.116
18	29.580	55.0	51.7	47.8	N	1	10	Cum	o	cop	0.020	0.020
19	29.534	55.0	53.1	48.9	NW	1	10	Cum	o	o	0.010	0.010
20	29.840	55.3	57.9	50.7	W	1	7	Cum	bc	c	0.046	0.048
21	30.000	57.0	58.1	52.1	SW	2	8	Cum	bc	oc	-	-
22	30.106	59.0	65.7	60.0	SW	2	10	Cum	c	bc	0.010	0.010
23	30.224	61.0	63.7	61.8	WSW	1	10	Cum	o	o	0.065	0.067
24	30.324	61.7	69.4	65.0	Calm	0	3	Cum	bc	c	-	-
25	30.202	63.5	70.5	63.1	S	2	8	Circ	bc	bc	-	-
26	29.928	65.5	67.7	63.0	S	3	10	Circ	o	co	0.990	1.027
27	29.780	61.7	59.9	55.1	SW	1	7	Cum	bc	c	0.152	0.160
28	29.582	61.5	60.1	55.7	SE	1	10	Cum	o	co	-	-
29	29.467	61.0	59.4	55.5	SW	1	9	Cum	c	c	0.145	0.148
30	29.414	61.0	62.1	55.5	SSW	3	8	Cum	bc	oc	0.182	0.184

1.907 1.974

80	219	139	29.704	57.7	50.7	61	.292
81	218	137	29.928	59.6	57.0	84	.428
85	220	135	30.158	62.0	58.8	81	.450
88	221	133	30.253	59.7	57.7	88	.449
85	220	135	30.416	62.7	58.0	73	.418
82	218	136	30.429	66.2	58.9	63	.401
85	218	133	30.384	66.7	61.3	71	.466
89	219	130	30.268	64.9	57.7	62	.386
86	218	132	30.079	58.8	56.7	87	.431
84	219	135	30.048	58.1	49.9	57	.272
81	220	139	29.933	54.0	49.0	69	.288
71	220	149	30.110	54.3	47.0	58	.246
66	224	158	30.200	53.9	46.8	59	.246
71	222	151	30.180	57.8	50.6	60	.290
70	222	152	30.224	58.4	49.0	51	.253
71	218	147	30.102	59.7	50.6	53	.273
73	219	146	29.963	57.7	49.6	56	.270
70	221	151	29.733	51.6	47.7	75	.286
70	221	151	29.686	53.0	48.8	73	.295
71	219	148	29.992	57.8	50.6	60	.290
76	222	146	30.147	58.0	52.0	66	.318
82	218	136	30.244	65.6	59.9	71	.437
87	219	132	30.359	63.6	61.7	89	.522
89	217	128	30.456	69.3	64.9	77	.545
95	216	121	30.326	70.4	63.0	63	.471
100	214	114	30.046	67.6	62.9	75	.584
88	218	130	29.913	59.8	55.0	72	.371
88	218	130	29.714	60.0	55.6	74	.385
86	214	128	29.600	59.3	55.4	76	.386
86	213	127	29.545	62.0	55.4	64	.357
265			2.140	10.2	142.2	268	2.028
13			30.071	60.3	54.7	69	.368
219							

1895

9 p.m.

Anemometer

Clouds

Weather

Corrected

June

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

Max

Min.

Grass
Min.

1	29.646	48.2	52.4	50.0	SS E	0.5	10	Cum s	od	co	63.0	49.0	46.2
2	29.922	61.3	59.1	56.7	NE	0.5	2	Cum	bc	cb	70.1	47.2	37.4
3	30.047	63.0	59.5	58.5	S	1	10	Cum s	o	cop	74.0	47.0	36.0
4	30.230	57.5	50.5	49.6	NN E	0.5	0	Clear	b	opc	63.7	50.0	36.1
5	30.295	60.0	56.0	52.0	NE	1	3	Circ	bc	bc	71.5	43.3	30.0
6	30.276	60.7	55.8	49.2	NE	0.5	3	Circ s	bc	bc	73.8	45.0	34.0
7	30.202	62.8	58.3	57.1	NE	1	0	Clear	b	b	75.0	46.4	36.5
8	30.048	60.8	54.0	51.8	NW	0.5	8	Circ	c	bc	75.1	48.0	41.8
9	29.870	59.5	53.4	48.1	W	0.5	2	Circ	bc	oc	70.5	48.1	39.0
10	29.868	59.0	53.1	49.0	W	1	10	Cum	c	bc	64.0	48.0	38.8
11	29.838	54.5	44.3	42.9	NW	0.5	2	Cum	bc	cp	60.0	44.0	35.8
12	30.033	52.5	43.2	41.0	NE	0.5	2	Circ	b	cp	59.0	38.3	30.0
13	30.012	56.0	46.2	44.9	ENE	1	8	Circ s	bc	bc	65.2	35.0	28.1
14	30.079	55.5	47.8	44.4	NN E	0.5	0	Clear	b	cb	62.0	40.0	31.0
15	30.020	55.5	48.1	45.0	NE	1	0	Clear	b	bo	68.5	36.0	29.9
16	29.885	56.7	48.8	45.3	N	0.5	2	Cum	bc	bc	64.0	36.0	27.8
17	29.740	54.5	46.9	44.9	NN E	1	6	Cum s	bc	bc	64.0	42.2	33.1
18	29.518	54.0	48.0	46.7	NW	0.5	10	Cum s	o	cp	60.2	43.9	33.0
19	29.664	55.0	49.5	47.0	NNW	0.5	8	Cum	bc	cp	65.7	45.8	41.5
20	29.928	56.8	52.9	50.9	SSW	1	10	Nim	r	cp	66.0	47.2	43.0
21	30.057	59.0	57.1	52.4	S	1	3	Cum	bc	bc	67.0	45.9	42.8
22	30.124	61.0	63.0	61.7	SW	2	10	Cum s	o	cop	70.6	46.9	38.0
23	30.310	62.0	62.7	61.1	Cal m	0	7	Circ s	bc	cp	69.0	58.0	53.3
24	30.264	65.0	64.7	60.7	Cal m	0	0	Clear	b	cb	79.0	55.4	49.8
25	30.057	67.0	68.1	62.0	S	2	8	Circ	bc	bc	77.8	54.0	46.0
26	29.843	62.0	56.0	55.8	W	1	10	Cum s	c	cr	74.0	55.8	53.0
27	29.700	60.7	56.1	55.0	S	2	9	Cum s	cp	cp	67.0	49.0	42.7
28	29.548	62.0	58.0	56.1	Cal m	0	8	Cum s	c	c	66.3	52.2	48.1
29	29.375	59.0	53.7	52.7	WSW	1	9	Cum s	c	cp	67.2	48.0	40.8
30	29.412	60.0	56.1	54.0	SS E	2	10	Circ	o	cp	66.0	49.0	44.2
31													

Fine double rainbow 8 p.m.

Thunder & Light. 11^h to 3 p.m.

Thunder heard in the afternoon

Thunder at intervals in afternoon

239.2
✓ 68.0194.6
✓ 46.5

139.4.6

Sunshine

53	221	168	29.817	52.3	49.9	83	.330
88	218	130	30.056	59.0	56.6	86	.424
93	222	129	30.177	59.4	58.4	94	.474
79	226	147	30.389	50.4	49.5	94	.344
85	223	138	30.436	55.9	51.9	75	.340
87	223	136	30.4115	55.7	49.1	62	.278
92	222	130	30.335	58.2	57.0	92	.448
86	224	138	30.187	53.9	51.7	86	.354
83	221	138	30.012	53.3	48.0	67	.274
81	221	140	30.012	53.0	48.9	74	.297
69	224	155	29.997	44.1	42.7	89	.258
65	229	164	30.1199	43.0	40.8	83	.230
74	228	154	30.167	46.0	44.7	91	.280
73	227	154	30.235	47.7	44.2	76	.250
73	227	154	30.175	48.0	44.8	78	.259
75	222	147	30.036	46.7	45.1	76	.259
69	223	154	29.899	46.7	44.7	86	.272
67	223	156	29.675	47.9	46.5	91	.299
70	222	152	29.819	49.4	46.8	83	.290
75	221	146	30.079	52.8	50.8	87	.346
82	223	141	30.200	57.0	52.3	72	.334
87	220	133	30.259	62.9	61.6	93	.529
96	220	130	30.444	62.6	61.0	90	.512
99	219	120	30.387	64.6	60.6	78	.472
103	217	114	30.172	68.0	61.9	68	.467
89	220	131	29.978	55.9	55.7	99	.441
85	220	135	29.838	56.0	54.9	92	.416
88	219	131	29.680	57.9	56.0	88	.422
79	216	137	29.516	53.6	52.6	93	.383
83	216	133	29.549	56.0	53.9	86	.388
			2.129	119.9	42.6	112	1.670
			30.071	54.0	51.4	84	.356

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7.8
4.3
5.7
9.0

250.1

1895

9 a.m.

Anemometer

Clouds

Weather

Rain

July

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

Small

Kew

1	29.350	61.0	61.1	57.5	SE	3	10	Cumms	c	c	0.328	0.344
2	29.398	59.0	58.0	56.0	S	0.5	8	crc	bc	fo	0.256	0.270
3	29.804	59.0	54.8	51.8	NNW	1	10	Cumms	o	op	--	--
4	30.118	58.5	62.8	54.6	NW	0.5	8	Cum	bc	obc	--	--
5	30.124	59.0	62.5	55.7	SSW	1	10	Cum	o	co	--	--
6	30.058	60.3	66.0	58.0	SW	1	5	crcs	bc	bc	--	--
7	29.938	63.4	66.5	61.0	SSW	2	8	crcs	bc	bc	0.120	0.132
8	29.756	61.0	58.3	56.2	S	2	10	Nim	op	o'	0.120	0.135
9	29.727	59.3	54.9	51.8	SSW	1	10	Nim	or	co	0.030	0.045
10	29.798	58.8	59.5	53.2	W	0.5	8	Cum	bc	bc	0.030	0.030
11	29.657	59.0	57.5	54.2	SW	1	10	Cumms	og	o	0.340	0.370
12	29.654	57.3	58.0	52.2	NNW	1	8	Cum	bc	obc	--	--
13	29.664	58.0	56.3	52.7	SW	1	10	Cumms	og	co	0.030	0.035
14	29.598	57.5	55.8	52.6	W	1	10	Nim	or	o	0.050	0.060
15	29.846	58.0	58.3	53.2	NW	0.5	9	Cum	bc	obc	0.015	0.015
16	29.526	58.6	58.0	56.6	SW	1	10	Cumms	o	o	--	--
17	29.578	58.5	60.9	54.8	SW	0.5	8	Cum	bc	bc	0.080	0.085
18	29.520	58.8	59.7	54.2	SSW	0.5	5	Cum	bc	obc	0.910	0.960
19	29.346	58.7	55.3	54.8	SW	0.5	10	Nim	o	o	0.010	0.012
20	29.272	58.3	58.3	54.4	SSW	0.5	8	Cum	bc	bc	0.345	0.370
21	29.196	58.7	60.4	56.2	SE	1	8	crcs, Cum	bc	obc	0.230	0.242
22	29.518	58.5	58.3	54.9	NW	1	9	Cum	bc	bc	0.035	0.040
23	29.731	57.5	58.7	51.9	W	0.5	3	Cum	bc	bc	0.150	0.160
24	29.552	58.0	56.3	52.1	NW	0.5	9	Cum	bc	opc	0.245	0.262
25	29.620	57.5	55.9	54.0	NE	0.5	10	Cumms	o	o	0.830	0.880
26	29.483	57.5	57.1	57.0	NE	1.2	10	Nim	or	or	1.265	1.287
27	29.436	58.7	60.0	54.9	SSW	0.5	10	Cum	o	or	0.005	0.005
28	29.586	59.5	59.2	55.2	NW	1	10	Cum	o	o	--	--
29	29.788	58.3	59.1	53.8	NW	0.5	4	Cum	bc	bc	0.030	0.070
30	29.916	58.3	59.5	53.7	NNW	0.5	10	Cumms	og	co	--	--
31	29.960	58.3	59.1	53.2	W	0.5	10	Cum	o	o	--	--

Fog early morn

? Trace = 0.040

5.454 5.809

85	214	129	29.483	61.0	57.4	79	422
80	215	135	29.537	57.9	55.9	87	420
81	220	139	29.447	54.7	51.7	80	346
81	220	139	30.259	62.7	52.5	58	329
82	220	138	30.264	62.4	55.6	64	352
86	218	132	30.192	65.9	57.9	60	380
94	215	121	30.063	66.4	60.9	71	457
86	219	133	29.892	58.2	56.1	87	421
82	220	138	29.868	54.8	51.7	80	345
81	218	137	29.938	57.4	53.1	65	328
80	219	139	29.798	57.4	52.1	80	376
76	219	143	29.799	57.9	52.1	67	321
78	220	142	29.808	56.2	52.6	78	352
77	220	143	29.743	55.7	52.5	80	356
78	219	141	29.991	58.2	53.1	71	343
79	219	140	29.667	57.9	56.5	92	438
79	218	139	29.719	60.8	54.7	67	354
79	218	139	29.660	59.6	54.1	69	351
79	216	137	29.487	55.2	54.7	97	422
78	215	137	29.412	58.2	52.3	77	372
79	214	135	29.334	60.3	56.1	76	394
79	219	140	29.659	58.2	54.9	79	385
77	216	141	29.875	58.6	51.8	63	309
78	220	142	29.696	56.2	52.0	74	337
77	220	143	29.765	55.8	53.9	87	392
77	215	138	29.626	57.0	56.9	99	462
79	214	135	29.576	59.9	52.8	70	366
82	218	136	29.724	59.1	55.1	76	382
79	218	139	29.930	59.0	53.7	70	347
80	218	138	30.058	59.4	55.6	67	340
80	218	138	30.103	59.0	53.1	67	332
	214		24.873	273.0	139.3	167	2237
	218		29.802	58.8	54.5	75	372

1895

9 p.m.

Anemometer

Clouds

Weather

Corrected

July

Bar.

Alt.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

Max.

Min.

Grass

1	29.286	59.0	52.1	52.1	SE	0.5	2	Circ	bc	cp	63.0	52.0		43.5
2	29.635	59.0	53.9	52.9	W	0.5	10	Cum	o	cp	66.0	47.0	Thunder heard in afternoon	40.0
3	30.096	59.2	51.4	48.3	NW	0.5	10	Cum	o	o	61.8	50.2		43.3
4	30.138	60.0	53.7	50.2	ENE	0.5	5	Cum	bc	bc	65.3	45.5		37.2
5	30.110	61.0	58.6	54.8	SWW	0.5	0	clear	b	bc	66.8	46.8	66.8	40.7
6	29.994	62.7	62.6	58.0	SSTV	1	5	Cum	bc	bc	73.7	51.8		47.5
7	29.902	63.8	64.0	58.5	SSW	1	10	Cum	o	bco	70.7	57.5		55.5
8	29.862	61.8	55.3	51.2	W	0	1	Cum	bc	obc	65.8	55.0		48.3
9	29.632	60.0	54.2	51.3	WNW	1	8	Cum	bc	op	63.3	48.3		45.7
10	29.778	59.7	53.8	52.4	WSW	0.5	10	Cum	o	o	62.0	46.1		41.3
11	29.472	58.2	51.2	50.0	NW	1	10	Cum	o	or	60.4	50.7		45.7
12	29.773	59.0	50.8	48.0	NNW	0.5	9	Cum	c	bc	64.3	45.7		39.8
13	29.640	58.5	52.0	50.1	WN	0.5	10	Cum	o	o	60.8	49.2		42.7
14	29.774	58.3	53.3	51.8	—	—	10	Cum	o	or	63.1	48.9		44.5
15	29.802	59.2	53.2	50.6	NW	0.5	10	Cum	o	oco	63.2	50.9		46.0
16	29.596	60.0	54.3	51.5	WSW	1	6	Cum	bc	obc	66.8	53.0		47.0
17	29.484	59.2	57.3	53.2	SE	1	10	Cum	or	o	62.3	45.8		41.3
18	29.488	60.0	55.7	54.7	S	0.5	10	Cum	o	or	65.0	52.1	Thunder heard in afternoon	49.0
19	29.348	59.5	54.2	51.7	SSW	1	4	Cum	bc	obc	64.7	52.3	Hail about 1.45	48.0
20	29.276	59.3	54.2	53.2	SE	1	10	Cum	o	bco	62.9	48.1		43.0
21	29.362	59.2	52.3	52.0	NNE	calm	3	Cum	bc	cp	64.2	48.1	Lightning & thunder 11.45 a.m.	43.8
22	29.640	59.0	51.0	49.2	NNW	0.5	0	clear	b	cb	63.3	48.0		44.0
23	29.612	58.7	53.0	51.8	SSE	1	10	Nim	or	bco	63.9	44.6		38.5
24	29.580	59.0	52.9	51.4	calm	0	10	Cum	o	o	61.2	48.5		47.0
25	29.630	58.2	53.2	53.0	NE	0.5	10	Nim	or	o	59.0	49.4		44.0
26	29.426	59.3	60.0	59.6	SE	1	10	Nim	o	or	68.3	51.3		49.3
27	29.524	60.5	58.4	55.0	NW	0.5	10	Cum	o	obco	68.2	52.8		47.7
28	29.707	59.0	49.9	48.5	Attn Calm	0	0	clear	b	obc	61.0	49.0		38.7
29	29.882	59.0	51.2	49.6	calm	0	6	Cum	bc	bc	62.0	46.3		35.6
30	29.964	59.0	53.2	50.9	calm	0	10	Cum	o	o	60.8	46.2		38.8
31	29.874	59.0	55.3	53.2	SSW	1	10	Cum	o	o	63.8	50.2		47.0

127.6
64.1 ✓

291.3
49.4 ✓

Sum -
Shine

79	-217	138	29.427	52.0	52.0	100	388
80	-220	140	29.777	53.8	52.8	93	386
83	226	143	30.241	51.3	48.2	79	301
85	224	139	30.279	53.6	50.1	77	318
87	-222	135	30.247	58.5	54.7	77	378
92	217	125	30.124	62.5	57.9	74	418
94	216	122	30.028	63.9	58.4	69	416
89	220	131	29.997	55.2	51.1	75	325
83	220	137	29.771	54.1	51.2	80	338
83	-220	137	29.918	55.7	52.3	79	351
79	-218	139	29.616	61.1	49.9	91	345
81	222	141	29.917	50.7	47.9	81	300
79	220	141	29.783	53.9	50.0	75	311
79	221	142	29.919	53.2	51.7	90	363
82	221	139	29.945	53.1	50.5	82	334
83	-220	137	29.735	54.2	51.4	81	342
81	215	134	29.623	57.2	55.1	87	406
83	216	133	29.626	55.6	54.6	93	414
81	216	135	29.487	54.1	51.6	83	349
80	216	136	29.415	54.1	53.1	93	390
81	-217	186	29.502	52.2	51.9	98	382
80	222	142	29.784	50.9	49.1	88	327
79	221	142	29.756	52.9	51.7	92	367
80	221	141	29.723	52.8	51.3	89	358
79	-221	142	29.774	53.1	52.9	98	379
81	214	133	29.563	59.9	57.5	98	503
85	220	135	29.660	56.3	54.9	90	412
87	222	141	29.851	49.8	48.4	90	322
81	222	141	30.027	51.1	49.5	89	335
82	221	139	30.108	53.1	50.8	84	341
82	-220	138	30.036	55.2	53.1	87	376
			25.659	135.1	67.6	182	1.995
			29.885	54.4	52.2	86	364
			828				

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11

1895

9 a.m.

Anemometer

Clouds

Weather

Rain

August

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

Small

Kew

1	29.714	58.0	57.0	52.7	SSW	2	10	Cum	o	o	0.150	0.155
2	29.394	58.4	61.9	56.3	W	2	5	Cum	bc	obc	0.010	0.015
3	29.168	58.5	56.9	54.2	SW	3	10	Cum	og	o	0.180	0.180
4	29.156	57.2	56.2	54.8	W	1	10	Cum	o	o	0.030	0.035
5	29.268	57.0	57.2	54.8	SW	1	10	Cum	o	pc	0.102	0.104
6	29.352	57.0	57.5	54.1	NW	1	10	Cum	o	co	0.075	0.080
7	29.582	56.0	57.1	54.7	SW	1	10	Cum	o	co	0.044	0.047
8	29.648	56.0	61.3	56.2	SSW	3	8	Circ	c	c	0.044	0.046
9	29.338	56.5	61.1	59.2	SSW	3	10	Circ	o	op	0.060	0.062
10	29.502	58.0	59.7	54.9	SW	2	8	Cum	c	c	0.355	0.360
11	29.172	58.0	56.3	54.8	SE	1	10	Nim	r	or	0.012	0.012
12	29.380	59.0	57.8	54.2	SW	3	8	Cum	c	oc	0.196	0.205
13	29.458	57.5	55.1	54.4	SSW	3	10	Cum	o	op	0.270	0.278
14	29.770	59.0	61.0	57.0	NW	0.5	7	Cum	bc	c	0.032	0.036
15	30.019	58.7	58.1	56.7	S	2	10	Cum	op	op	0.235	0.252
16	29.960	60.5	64.8	62.8	SSW	4	8	Cum	c	o	-	-
17	29.942	61.0	65.4	61.2	S	3	9	Cum	c	c	0.104	0.108
18	29.840	61.0	62.1	59.0	S	3	10	Cum	o	co	0.020	0.020
19	29.867	61.0	59.4	57.0	SW	3	10	Cum	o	o	-	-
20	29.906	60.7	60.0	57.9	SW	1	9	Circ	c	c	0.072	0.076
21	29.757	61.0	60.8	59.4	SSW	3	10	Cum	og	op	0.257	0.265
22	29.696	61.2	60.1	57.8	Calm	0	10	Circ	o	op	0.520	0.525
23	29.588	60.0	56.0	55.7	NE	0.5	10	Nim	r	or	0.946	0.969
24	29.856	57.7	58.0	53.9	NW	1	9	Circ	c	c	-	-
25	30.006	56.7	55.7	52.7	SW	2	10	Circ	o	bco	0.268	0.284
26	29.718	57.0	59.1	55.7	SSW	2	10	Cum	o	c	0.620	0.650
27	29.420	58.2	60.9	56.4	SW	2	6	Circ	bc	oc	0.083	0.125
28	29.790	58.0	58.4	58.0	SW	3	10	Nim	r	cor	0.186	0.157
29	29.758	59.0	60.7	58.1	SSW	4	10	Cum	o	o	0.078	0.083
30	29.736	59.0	61.5	57.5	SW	3	9	Cum	c	cp	0.008	0.010
31	29.957	58.0	56.5	53.1	SW	3	10	Cum	c	c	-	-

? Trace gives 0.225

4.957 5.139

78	219	141	29.858	56.9	52.6	74	.343
79	213	134	29.532	61.8	56.2	68	.379
78	215	137	29.307	56.8	54.1	83	.383
75	216	141	29.299	56.1	54.7	90	.410
74	215	141	29.412	57.1	54.7	84	.396
75	215	140	29.496	57.4	54.0	79	.373
73	219	146	29.730	57.0	54.6	85	.394
73	218	145	29.795	61.2	56.1	72	.384
74	214	140	29.482	61.0	57.1	89	.473
78	218	140	29.643	59.6	54.8	72	.369
77	216	139	29.313	56.2	54.7	90	.408
79	215	136	29.520	57.7	54.1	78	.373
77	216	139	29.602	55.0	54.3	95	.412
81	218	137	29.910	60.9	56.9	77	.409
81	222	141	30.161	58.0	56.6	91	.439
86	216	130	30.095	64.7	62.7	88	.539
87	216	129	30.076	65.3	61.1	77	.477
86	217	131	29.975	62.0	58.9	82	.453
86	218	132	30.003	59.3	56.9	85	.429
86	218	132	30.042	59.9	57.8	88	.449
86	218	132	29.892	60.7	59.3	92	.484
87	218	131	29.830	60.0	57.7	86	.444
83	220	137	29.727	55.9	55.6	98	.438
77	219	142	30.002	57.9	53.8	76	.364
75	223	148	30.155	55.6	52.6	81	.360
75	218	143	29.864	59.0	53.6	80	.396
79	214	135	29.559	60.8	56.3	75	.393
78	219	141	29.934	58.3	57.9	97	.474
81	218	137	29.898	60.6	58.0	84	.445
81	218	137	29.876	61.4	57.4	77	.418
79	220	141	30.103	56.4	53.0	79	.359
	229		240.61	280.5	192.1	90	.467
	18		16.14	59.0	56.2	83	.415
	217		29.776				

1895	9 p.m.				Anemometer		Clouds		Weather		Corrected		Grass
August	Bar.	Att. Ther.	Dry	Wet	Dir.	Force	Amount	Form	At time of obs.	Since last obs.	Max.	Min.	
1	29.506	58.3	54.2	57.7	S	3	10	Cumulus	o	o	59.8	52.7	48.5
2	29.330	60.0	55.3	54.6	SW	3	10	Cumulus	o	bco	66.0	52.7	50.0
3	29.100	58.2	48.8	47.9	WSW	2	3	Cumulus	abc	bc	66.3	48.0	42.5
4	29.368	59.0	51.9	50.0	NW	1	7	Cumulus	bc	c	62.8	47.2	42.8
5	29.260	58.0	53.3	52.4	WNW	0.5	10	Cumulus	o	c	60.2	46.3	40.8
6	29.510	57.0	53.0	51.1	W	1	10	Cumulus	o	ap	60.9	49.0	45.0
7	29.670	57.3	54.8	52.0	Calm	0	10	Cumulus	o	cpo	62.9	47.0	41.3
8	29.489	57.0	53.5	51.5	SE	3	10	Cumulus	od	op	62.0	43.5	35.0
9	29.434	59.0	56.4	53.9	SW	3	10	Circ	o	cp	65.0	52.7	49.0
10	29.300	59.0	56.1	56.0	ENE	2	10	Cumulus	od	cor	64.8	50.0	45.0
11	29.284	59.0	55.1	53.7	WSW	2	10	Cumulus	c	po	64.0	52.2	45.7
12	29.448	59.0	54.1	53.0	SW	3	10	Nim	r	cp	63.8	51.1	47.5
13	29.505	59.5	56.2	55.9	SW	2	10	Cumulus	o	cor	65.0	52.0	47.8
14	29.968	59.5	54.4	52.8	WNW	0.5	3	Circ	bc	pc	67.2	52.7	42.0
15	29.956	59.2	60.4	59.9	SSW	3	10	Cumulus	o	or	60.5	51.1	42.9
16	29.956	63.5	63.0	60.9	S	2	10	Cumulus	c	c	68.2	59.8	50.8
17	29.886	61.7	61.7	57.8	S	4	5	Circ	bc	cp	68.4	57.7	51.0
18	29.794	61.7	61.1	58.8	SSW	3	10	Cumulus	o	o	67.0	57.6	51.0
19	29.907	62.0	57.2	55.2	SW	1	8	Cumulus	c	oc	65.0	56.8	50.1
20	29.828	62.0	61.7	58.7	S	2	10	Cumulus	c	bc	66.1	54.0	48.5
21	29.748	63.0	62.0	59.7	Calm	0	10	Cumulus	og	bc	69.0	56.7	52.5
22	29.636	61.3	55.9	55.6	Calm	0	10	Cumulus	og	or	63.9	54.2	50.4
23	29.676	59.0	52.0	51.7	N	0.5	10	Cumulus	o	ro	63.8	51.8	48.5
24	30.020	57.2	46.8	45.2	NW	0.5	0	Clear	h	ch	62.0	45.2	33.0
25	29.762	57.2	57.4	57.0	SSW	3	10	Cumulus	o	or	57.4	44.0	33.2
26	29.487	59.0	61.9	60.9	SW	2	10	Cumulus	o	op	63.1	52.6	42.8
27	29.620	58.5	54.1	53.0	SW	2	4	Circ	bc	bcp	62.2	53.9	47.0
28	29.886	59.0	60.3	60.1	SW	2	10	Cumulus	od	op	62.0	53.0	50.5
29	29.724	59.7	57.1	55.1	SW	2	9	Cumulus	c	pc	68.2	55.0	49.0
30	29.928	59.0	55.3	53.1	SW	2	9	Cumulus	c	pc	63.3	54.8	49.0
31	29.878	59.0	56.4	52.4	SW	3	10	Cumulus	c	bc	63.8	52.0	46.6
											119.6	57.3	
											163.9	51.8	

Thunder & Lightning at noon.

Sunshine

79	220	141	29.648	54.1	51.6	83	.349	0.5
82	216	134	29.468	53.2	52.5	96	.416	6.1
78	218	140	29.242	48.7	47.8	94	.322	1.2
79	217	138	29.510	51.8	49.9	87	.336	4.9
77	217	140	29.403	53.2	52.3	94	.380	-
75	221	146	29.657	52.9	51.0	87	.348	0.6
76	220	144	29.817	54.7	51.9	81	.351	1.9
75	217	142	29.636	53.4	51.4	87	.353	3.3
80	216	136	29.575	56.3	53.8	84	.382	1.7
79	216	137	29.440	56.0	55.9	99	.446	3.6
79	216	137	29.424	55.0	53.6	91	.392	1.1
80	216	136	29.589	54.0	52.9	92	.385	5.7
81	220	139	29.645	56.1	55.8	98	.442	5.6
84	220	136	30.109	52.3	52.7	89	.377	6.2
83	218	135	30.096	60.3	59.8	97	.506	-
94	217	123	30.084	62.9	60.8	88	.501	1.3
88	217	129	30.019	61.6	57.7	78	.423	1.4
87	218	131	29.928	61.0	58.7	86	.461	0.1
90	219	129	30.040	57.1	55.1	87	.407	1.2
89	217	128	29.960	61.6	58.6	83	.451	2.9
92	217	125	29.876	61.9	59.6	87	.477	3.3
86	220	134	29.772	55.8	55.5	98	.437	0.4
80	221	141	29.820	51.9	51.6	98	.378	-
77	227	150	30.171	46.6	45.0	89	.280	7.1
76	219	143	29.908	57.3	56.9	97	.458	-
80	213	133	29.625	61.8	60.8	94	.517	-
79	220	141	29.763	54.0	52.9	92	.385	8.0
81	218	137	30.027	60.2	60.0	99	.515	0.3
83	219	136	29.863	57.0	55.0	87	.405	2.2
82	220	138	30.071	55.2	53.0	86	.373	3.1
81	220	139	30.021	56.3	52.3	75	.344	2.5
			24.207	188.2	138.4	303	197	76.2
			29.781	56.1	54.4	90	.406	

1895

9 a.m.

Anemometer

Clouds

Weather

Rain

September

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

Small

Kew

1	29.798	59.0	60.5	57.1	SSW	3	8	Cum	c	c	-	-
2	29.654	60.0	62.1	59.1	SSW	3	2	Circ	bc	oc	0.025	0.020
3	29.776	61.0	62.0	56.8	SW	2	4	Circ	bc	c	0.040	0.040
4	29.776	58.0	54.8	52.8	SSW	4	10	Alim	r	cop	0.015	0.015
5	29.776	58.5	56.2	54.7	SSW	1	10	Cums	o	op	-	-
6	29.914	56.0	53.5	51.1	NE	0.5	9	Circ	c	cf	-	-
7	29.774	58.0	57.6	55.0	SW	3	8	Circ	c	oc	-	-
8	30.014	58.0	59.1	56.4	SSW	4	7	Circ	c	c	0.004	0.004
9	29.770	59.0	65.1	62.0	SE	3	8	Circ	c	c	0.162	0.163
10	29.448	60.0	60.4	55.9	SSW	4	8	Cums	c	oc	0.380	0.407
11	29.387	58.5	56.1	54.0	W	2	10	Cums	cp	cp	0.030	0.032
12	29.876	57.0	57.0	52.1	W	1	9	Cums	c	c	-	-
13	30.108	57.0	55.9	52.7	WSW	1	10	Cums	o	o	-	-
14	30.087	57.0	56.7	52.3	SW	2	10	Cums	o	o	-	-
15	30.167	57.5	60.0	54.7	SSW	1	7	Circ	bc	oc	-	-
16	30.110	57.0	55.7	53.0	SW	2	10	Circ	o	o	0.002	0.002
17	29.870	58.7	57.1	54.9	SW	4	10	Cums	o	o	0.028	0.032
18	29.698	59.0	58.1	56.1	SW	4	10	Cums	o	o	-	-
19	30.056	57.0	57.4	53.7	WNW	1	2	Circ	b	oc	-	-
20	30.262	55.0	52.1	50.0	NE	0.5	10	Cum	c	c	-	-
21	30.145	56.0	55.1	52.9	SSW	1	9	Circ	c	bc	-	-
22	30.131	56.5	58.5	54.8	SSW	2	2	Circ	bc	bc	-	-
23	30.030	54.0	45.7	45.7	S	0.5	10	Fog	f	bf	0.032	0.034
24	29.935	58.7	62.0	61.0	SW	1	10	Cums	o	cpo	-	-
25	29.953	59.5	61.8	60.0	SSW	3	10	Cums	o	o	-	-
26	30.067	61.3	65.0	61.4	SSW	3	4	Circ	c	c	-	-
27	30.047	61.0	62.1	59.1	S	0.5	2	Circ	b	cb	-	-
28	30.140	62.0	58.4	58.0	NE	1	10	Fog	f	bef	0.010	0.010
29	30.090	60.7	56.8	56.7	ENE	0.5	10	Fog	f	f	-	-
30	29.892	57.8	49.7	49.3	Calm	0	4	Circ Fog	c	f	-	-

Fog a.m. up to 8.30

Fog from early morn to 9.30 a.m.

Fog a.m. to 10 a.m.

Fog a.m. to 10 a.m.

Fog a.m. to 11 a.m.

0.728 0.759

81	218	137	29.938	60.4	57.0	80	.418
83	217	134	29.798	62.0	59.0	82	.456
86	217	131	29.919	61.9	56.7	71	.392
78	220	142	29.921	54.7	52.7	87	.572
79	220	141	29.929	56.1	54.6	90	.407
74	221	147	30.069	53.4	51.0	84	.342
78	219	141	29.918	57.5	54.9	83	.397
79	222	143	30.158	59.0	56.3	84	.416
81	216	135	29.908	65.0	61.9	83	.507
83	214	131	29.584	60.3	55.8	74	.387
78	216	138	29.529	56.0	53.9	86	.388
75	219	144	30.024	56.9	52.0	70	.328
76	223	147	30.257	55.8	52.6	80	.358
76	223	147	30.236	56.6	52.2	73	.337
78	221	143	30.312	59.9	54.6	69	.361
76	223	147	30.259	55.6	52.9	82	.367
80	219	139	30.013	57.0	52.8	86	.399
81	219	138	29.839	58.0	56.0	87	.421
76	223	147	30.205	57.3	53.6	78	.364
71	225	154	30.419	52.0	49.9	85	.333
74	224	150	30.297	53.0	52.8	86	.370
75	222	147	30.280	58.4	54.7	78	.380
68	228	160	30.192	45.5	45.5	100	.305
81	217	136	30.076	61.9	60.9	74	.520
84	217	133	30.091	61.7	59.9	89	.490
88	219	131	30.200	64.9	61.3	80	.489
87	220	133	30.181	62.0	59.0	82	.456
90	222	132	30.274	58.3	57.9	97	.474
86	223	137	30.229	56.7	56.6	99	.457
78	222	144	30.040	49.6	49.2	97	.346
9			2.069	229.4	150.2	116	.037
13			30.069	57.6	55.0	84	.401

1895	9 p.m.				Anemometer		Clouds		Weather		Corrected		Grass Min.
September	Bar.	Att. Ther.	Dry	Wet	Dir.	Force	Amount	Form	At time of obs.	Since last obs.	Max.	Min.	
1	29.718	60.0	56.8	55.1	SSW	3	9	Circ	c	c	64.0	54.0	48.7
2	29.668	63.0	62.0	59.4	SSW	3	8	Circ	bc	bc	71.0	53.4	46.4
3	29.835	61.0	51.3	49.5	WSW	1	3	Circ	bc	bc	65.2	51.0	40.0
4	29.830	59.5	55.4	51.9	SW	2	10	Circ	o	co	64.4	47.7	40.4
5	29.852	59.0	53.5	52.1	Calu	0	9	Circ	c	cp	62.0	52.0	42.5
6	29.780	59.0	56.8	55.8	S	2	10	Circ	c	bc	64.7	42.7	34.0
7	29.954	59.0	51.0	49.3	NW	1	7	Circ	c	c	65.0	50.3	39.8
8	29.930	59.5	55.3	53.9	SE	1	6	Circ	bc	bc	66.1	48.6	43.0
9	29.596	61.3	61.9	60.9	S	3	10	Nim	r	cor	68.2	47.2	39.3
10	29.227	59.5	55.5	53.9	SW	4	8	Cums	c	bcor	64.3	51.5	48.0
11	29.707	58.0	52.1	50.2	WSW	1	9	Cums	c	pc	61.8	51.4	46.1
12	30.051	57.0	51.8	50.1	NW	0.5	10	Cums	o	co	59.1	49.2	44.8
13	30.084	57.5	54.1	51.9	Calu	0	10	Cums	o	o	67.4	49.8	44.0
14	30.140	58.0	56.1	53.5	Calu	0	10	Cums	o	o	60.0	53.0	49.5
15	30.132	59.0	54.0	53.2	SSW	1	10	Circ	o	bc	65.0	51.0	47.8
16	30.004	59.7	58.0	56.0	SW	2	9	Cums	c	c	65.0	48.1	46.7
17	29.802	59.0	60.8	60.0	SW	3	10	Cums	b	op	61.0	56.0	55.0
18	29.922	59.0	52.0	50.2	NW	1	10	Cums	o	co	64.8	51.7	50.8
19	30.210	58.0	48.7	47.0	NE	0.5	0	Clear	b	cb	63.8	46.1	40.0
20	30.169	57.3	52.3	47.9	S	2	0	Clear	b	bc	62.0	41.1	37.1
21	30.166	57.7	54.1	51.8	S	1	0	Clear	b	bc	62.9	41.7	37.2
22	30.053	58.0	52.1	49.7	S	0.5	0	Clear	b	cb	63.8	43.9	38.1
23	29.972	58.0	54.4	51.9	NE	1	4	Circ	bc	b	71.0	38.3	35.0
24	29.948	60.2	59.1	58.2	S	0.5	8	Cums	c	bc	71.5	50.1	47.0
25	30.004	61.3	63.7	62.1	SSW	3	10	Cums	og	co	67.2	54.0	49.2
26	30.063	64.0	63.0	60.2	S	0.5	7	Circ	c	c	73.7	59.2	57.2
27	30.100	64.2	61.1	60.8	SSW	0.5	3	Circ	bc	b	75.9	52.3	47.0
28	30.120	62.0	56.9	56.9	ENE	0.5	10	Circ	of	fb	75.0	56.6	50.0
29	30.014	61.2	54.0	53.7	Calu	0	0	Clear	b	fb	71.0	52.0	46.5
30	29.694	61.0	53.8	52.9	S	0.5	0	Clear	b	fb	71.4	45.0	41.2
											188.2	288.9	
											✓66.3	✓49.6	

Lunar Halo 9 p.m.

Sheet lightn. seen 10 p.m.

Foggy evening.

Sunshine

84	219	135	29.856	56.7	55.0	89	1.409
91	217	126	29.794	61.9	59.3	85	.467
86	222	136	29.975	51.2	49.4	88	.330
83	220	137	29.977	55.3	51.8	78	.342
81	221	140	29.996	53.4	52.0	90	.368
81	219	138	29.928	56.7	55.7	94	.430
82	222	140	30.099	50.9	49.2	88	.329
84	220	136	30.076	55.2	53.8	91	.395
87	217	130	29.728	61.8	60.8	94	.517
81	216	135	29.365	55.4	53.8	90	.393
78	221	143	29.853	52.0	50.1	87	.338
76	225	149	30.202	51.7	50.0	88	.339
78	224	146	30.232	54.0	51.8	85	.355
79	223	144	30.286	56.0	53.4	83	.375
82	224	142	30.276	53.9	53.1	95	.393
84	222	138	30.143	57.9	55.9	87	.420
81	218	137	29.943	60.7	59.9	95	.504
82	221	139	30.065	51.9	50.1	88	.339
80	226	146	30.359	48.6	46.8	88	.299
77	225	148	30.320	52.2	47.8	72	.281
78	224	146	30.314	54.0	51.7	84	.352
79	225	146	30.207	52.0	49.6	84	.325
79	220	141	30.118	54.3	51.8	83	.352
86	218	132	30.085	59.0	58.1	95	.470
88	219	131	30.136	63.6	62.0	90	.331
95	220	125	30.190	62.9	60.1	84	.478
96	221	125	30.227	61.0	60.7	98	.527
90	223	133	30.255	56.8	56.8	100	.462
88	224	136	30.151	53.9	53.6	98	.407
86	220	134	29.831	53.7	52.8	94	.387

1.965 168.6 116.9 265 2.914
30.066 55.6 53.9 89 .397

1.4	Comparison of			
7.9	Thermometers Sept. 14.			
5.4	{W. Scott's}			
4.2	{Standard}			
1.4	3256 Dry	57.1	57.2	57.1
6.8	3254 wet	57.1		57.2
8.4	3255 Spare		57.3	57.2
6.4	Max.	58.0		58.0
1.5	Glass			56.8
9.5				
4.9				
2.0				
-				
-				
9.5				
3.7				
-				
3.3				
5.5				
5.8				
6.9				
8.7				
7.6				
6.0				
1.1				
5.9				
9.6				
2.5				
4.0				
6.1				

146.0

1895

9 a.m.

Anemometer

Clouds

Weather

Rain

October

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

Small

Kew

1	29.492	57.2	54.1	52.9	S	0.5	0	Clear	b	bf	0.472	0.502
2	29.194	55.0	44.8	42.8	W	2	10	Circ	o	ro	0.130	0.140
3	28.795	51.0	50.0	48.9	SW	4	9	Cums	c	cp	0.645	0.662
4	29.303	51.0	48.0	45.0	NW	0.5	1	Cum	b	pc	-	-
5	29.371	51.0	50.7	48.1	SW	2	10	Cums	o	co	0.040	0.046
6	29.402	50.5	47.9	46.3	SW	1	2	Cum	bc	bc	0.060	0.060
7	29.400	48.2	46.9	44.8	SW	2	7	Circ	bc	bc	0.205	0.216
8	29.265	49.0	45.0	44.9	Calm	0	10	Circ	o	cf	-	-
9	29.266	48.7	50.1	46.9	N	0.5	8	Cums	bc	och	0.004	0.004
10	29.656	48.0	49.1	48.3	N	0.5	7	Circ	bc	bc	-	-
11	29.980	48.7	49.8	48.8	WNW	1	10	Circ	o	c	-	-
12	29.894	51.0	53.4	51.0	WSW	3	10	Cums	o	o	-	-
13	29.930	51.3	52.8	49.8	SW	2	10	Circ	o	o	0.535	0.557
14	29.709	52.7	55.1	55.0	SW	1	10	Nim	r	or	0.628	0.685
15	29.726	51.8	50.3	50.2	NE	1	10	Nim	r	or	0.582	0.526
16	30.128	48.0	46.9	44.5	NE	1	1	Circ	b	och	0.002	0.004
17	30.346	44.0	37.3	36.0	E	0.5	0	Clear	b	b	-	-
18	30.280	46.0	47.8	45.2	S	1	0	Clear	b	b	-	-
19	30.192	46.7	43.9	42.9	NE	0.5	0	Clear	b	cof	-	-
20	30.080	49.0	47.9	45.2	ESE	0.5	10	Cums	o	o	0.022	0.034
21	29.917	48.0	43.2	42.7	NNE	1	10	Nim	r	o	0.010	-
22	29.862	43.0	37.1	35.2	N	2	8	Cums	c	c	0.008	0.006
23	29.628	39.7	35.7	33.5	WSW	0.5	3	Cum	bc	cb	0.022	0.024
24	29.290	41.5	40.0	38.4	W	2	4	Cums	bc	c	0.064	0.070
25	29.345	40.7	38.2	36.8	W	1	7	Circ	c	pc	0.005	0.005
26	29.554	38.0	32.6	31.1	SSW	0.5	2	Circ	bc	cb	-	-
27	29.586	38.7	37.5	36.0	SSW	0.5	0	Clear	b	cb	-	-
28	29.543	39.0	35.0	34.1	WNW	1	9	Circ	c	bc	0.004	0.004
29	29.817	38.5	39.0	37.1	NW	1	1	Circ	b	bc	-	-
30	29.871	39.7	40.6	38.9	SW	1	10	Circ	o	co	0.204	0.210
31	29.755	41.5	42.2	41.4	NNE	3	10	Cums	o	op	0.012	0.014

Slight Fog before 8 a.m.

Fog early morn.

Hoar Frost a.m.

Hoar Frost a.m.

Fog early morn.

Hoar Frost a.m.

Hoar Frost a.m.

Hoar Frost a.m.

Hoar Frost a.m.

Hoar Frost a.m.

Hoar Frost a.m.

Hoar Frost a.m.

3.654 3.769

76	216	146	29.643	52.0	52.8	92	.382
69	220	151	29.348	44.6	42.6	85	.250
57	214	157	28.956	49.9	48.8	93	.331
58	219	161	29.468	47.9	44.8	80	.262
58	218	160	29.535	50.6	48.0	82	.303
58	219	161	29.568	47.8	46.1	88	.291
52	219	167	29.572	46.7	44.6	85	.270
53	220	167	29.435	44.8	44.7	100	.295
53	218	165	29.434	50.0	46.7	78	.280
52	222	170	29.829	49.0	48.2	94	.327
54	222	168	30.153	49.7	48.7	93	.331
59	221	162	30.060	53.3	50.9	83	.341
61	224	160	30.095	52.7	49.7	80	.320
64	220	156	29.868	55.0	54.9	99	.430
62	222	160	29.889	50.2	50.1	100	.360
52	227	175	30.305	46.7	44.3	83	.264
42	232	190	30.540	37.1	35.9	89	.197
47	227	180	30.464	47.7	45.0	81	.267
49	228	179	30.374	43.7	42.7	92	.262
55	227	172	30.254	47.8	45.0	80	.265
52	225	173	30.095	43.0	42.5	96	.266
38	228	190	30.056	36.9	35.1	85	.185
30	228	198	29.829	35.6	33.4	80	.168
35	222	187	29.481	39.8	38.2	88	.213
32	223	191	29.540	38.0	36.7	89	.203
25	230	205	29.761	32.5	31.0	83	.152
27	228	201	29.789	57.3	35.9	88	.195
28	229	201	29.746	34.9	34.0	91	.185
27	227	200	30.021	38.8	36.9	85	.199
30	226	196	30.072	40.4	38.7	87	.216
35	225	190	29.949	42.0	41.2	74	.249
			26.129	148.4	98.1	243	2.059
			29.843	44.8	43.2	88	.266

103
15
223

1895

9 p.m.

Anemometer

Clouds

Weather

Corrected

October

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

Max.

Min.

Grass
Min.

1	29.328	58.0	46.2	44.8	NW	1	10	Nim	r	co	64.1	43.5	40.0
2	29.327	52.7	38.9	37.6	SW	2	0	Clear	b	pc	49.0	38.3	36.1
3	28.948	52.7	47.0	45.8	SW	2	10	Cums	c	cp	56.0	37.0	35.0
4	29.410	51.0	46.5	44.1	SSW	2	9	Cum	c	bc	54.0	42.0	39.2
5	29.340	51.0	44.4	43.9	SSW	0.5	1	Cum	b	opc	52.9	43.9	40.2
6	29.386	50.5	43.2	42.2	SW	1	3	Cum	bc	cp	55.0	39.0	35.8
7	29.269	50.0	46.2	46.0	Calm	0	10	Cums	c	cp	52.1	38.6	36.6
8	29.306	50.0	46.2	44.7	Calm	0	10	Cums	o	o	52.9	42.1	36.9
9	29.402	48.7	41.2	40.2	Calm	0	3	Cum	bc	bc	53.8	40.0	32.9
10	29.869	48.7	43.2	42.0	W	1	10	Cums	o	bc	53.7	37.1	28.1
11	29.857	50.0	51.3	48.9	WSW	3	10	Cums	o	co	53.9	41.3	39.0
12	29.963	51.7	52.9	49.7	WSW	2	10	Cums	o	co	57.0	51.0	48.9
13	29.834	52.0	52.7	50.9	SW	3	10	Cums	o	o	53.8	50.1	50.0
14	29.778	52.0	48.5	48.1	NE	1	10	Cums	o	ro	55.9	48.0	47.9
15	29.874	50.6	44.9	44.2	NE	2	10	Cums	og	ro	53.0	44.6	44.6
16	30.296	47.0	36.8	36.0	E	0.5	3	Circ	bc	bc	50.9	36.4	28.5
17	30.298	46.3	36.7	36.1	SE	1	3	Circ	bc	b	52.8	29.2	24.0
18	30.239	48.4	47.2	45.2	SE	3	0	Clear	b	b	54.7	33.1	26.5
19	30.100	49.0	48.9	46.1	ESE	1	10	Cums	o	bco	54.8	36.8	29.8
20	30.044	49.0	46.0	45.2	ENE	0.5	10	Cums	o	o	52.0	44.3	43.2
21	29.904	45.8	34.4	33.9	NNE	2	10	Cums	o	po	45.9	33.8	29.6
22	29.730	42.5	31.2	30.4	N	0.5	2	Cum	bc	bc	44.8	30.2	21.4
23	29.486	42.0	34.4	33.8	W	1	5	Cums	c	c	46.9	25.1	18.9
24	29.340	41.4	34.2	33.7	W	1	9	Cums	c	bc	45.9	32.3	27.1
25	29.348	40.0	30.0	29.7	SW	0.5	7	Circ	c	c	42.2	29.0	23.0
26	29.546	40.0	33.9	33.3	WSW	0.5	8	Circ	c	c	48.8	25.8	20.8
27	29.629	39.0	31.8	31.3	W	1	1	Circ	b	ch	46.7	28.2	23.0
28	29.612	39.0	30.8	30.1	NW	0.5	3	Circ	bc	bc	44.1	29.2	21.6
29	29.998	39.5	33.0	32.2	NW	1	3	Circ	bc	bc	45.3	29.9	21.3
30	29.568	41.7	42.9	42.4	WSW	2	10	Circ	o	op	46.8	31.0	25.1
31	30.085	41.0	37.1	35.2	NE	1	0	Clear	b	oc	44.4	34.3	28.0

34.1 215.1
 51.1 36.9 ✓

Sunshine

77	220	143	29.475	460	44.6	90	.278	4.0
63	223	160	29.491	387	37.4	90	.210	3.2
63	215	152	29.105	46.8	45.6	84	.268	2.6
59	220	161	29.576	46.3	43.9	83	.260	8.0
58	220	162	29.506	44.2	43.7	97	.279	-
58	221	163	29.553	43.0	42.0	92	.255	6.7
54	220	164	29.436	46.0	45.8	99	.306	3.5
56	220	164	29.474	46.0	44.5	90	.276	-
53	222	169	29.576	41.0	40.0	92	.235	7.4
54	225	171	30.044	43.0	41.8	90	.251	6.6
57	222	165	30.026	51.2	48.8	84	.316	1.5
62	221	159	30.127	52.8	49.6	79	.316	0.4
62	221	159	29.997	52.6	50.8	88	.348	-
62	223	161	29.943	48.4	48.0	97	.330	-
59	224	165	30.043	44.7	44.0	94	.279	-
50	232	182	30.482	36.7	35.9	93	.202	8.8
48	232	184	30.486	36.6	36.0	95	.205	8.2
53	227	174	30.416	47.1	45.0	85	.274	8.8
55	226	171	30.273	48.8	45.9	80	.277	3.9
55	228	173	30.219	45.8	45.0	94	.289	-
46	229	183	30.092	34.3	33.8	95	.188	1.5
38	231	193	29.926	31.1	30.3	88	.155	8.5
36	225	189	29.680	34.3	33.7	94	.186	5.9
35	225	190	29.534	34.1	33.6	95	.187	6.6
30	227	197	29.549	29.9	29.6	95	.158	6.9
30	229	199	29.747	33.8	33.2	93	.182	4.3
28	230	202	29.834	31.7	31.2	94	.168	5.5
28	231	203	29.818	30.7	30.0	89	.154	5.7
30	230	200	30.204	32.9	32.1	91	.171	7.7
35	225	190	29.760	42.7	42.2	96	.263	-
34	232	198	30.285	36.9	35.1	85	.185	-
			26.677	38.1	3.1	21	1.251	12.2
			29.861	41.2	40.1	91	.240	

16.7
8.3

1895

9 a.m.

Anemometer

Clouds

Weather

Rain

November

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

Small

Kew

1	30.242	38.7	37.9	36.3	NE	1	0	Clear	h	h	-	-
2	30.130	43.0	47.1	45.5	ESE	2	8	Cumms	c	o	-	-
3	29.747	43.3	43.8	42.0	E	2	10	Cumms	o	o	0.002	0.004
4	29.527	40.7	31.8	31.8	Calm	0	10	Fog	f	of	0.067	0.114
5	29.091	42.0	45.9	45.6	E	3	10	Cumms	o	cop	0.390	0.404
6	28.920	45.2	48.0	46.0	SW	4	0	Clear	h	oc	0.004	0.004
7	29.488	46.0	49.1	48.1	SSW	3	10	Cumms	o	bco	0.010	0.010
8	29.683	46.7	46.7	46.0	SW	3	9	Cumms	c	o	0.012	0.012
9	29.500	45.7	43.2	42.7	SW	2	2	Circ	bc	cb	0.242	0.252
10	29.016	47.0	49.1	47.9	S	4	10	Cumms	o	op	0.465	0.488
11	28.835	45.3	45.0	42.2	SSW	4	2	Circ	bc	cp	0.144	0.152
12	28.719	43.5	41.0	39.7	SSW	3	8	Circ	c	c	0.050	0.054
13	29.255	44.0	45.2	43.6	SW	3	9	Circ	c	c	0.062	0.064
14	29.303	44.0	44.0	43.0	SW	4	10	Cumms	o	op	0.030	0.030
15	29.321	44.0	47.1	46.4	S	5	10	Cumms	o	co	0.365	0.400
16	29.090	43.4	36.6	36.1	SSW	1	10	Nim	r	or	0.070	0.050
17	29.734	42.0	40.2	38.5	SSW	3	2	Circ	bc	bc	-	-
18	29.976	40.7	41.9	39.9	S	3	1	Circ	b	b	-	-
19	29.788	45.0	47.2	44.8	SSW	4	10	amms	o	bco	0.222	0.230
20	29.500	46.0	48.8	48.0	ESE	3	10	Nim	r	or	0.037	0.043
21	29.667	47.0	50.1	49.9	E	3	10	Cumms	og	co	0.320	0.330
22	30.068	47.0	44.5	43.2	W	1	8	Circ	c	oc	0.040	0.042
23	30.007	45.0	38.2	37.0	N	1	8	Cumms	c	o	-	-
24	30.285	43.8	40.0	37.8	ESE	2	0	Clear	b	cb	-	-
25	30.293	41.3	37.8	36.0	NE	1	3	Circ	bc	bc	-	-
26	30.026	42.0	40.8	37.9	NE	1	10	Cumms	o	co	-	-
27	29.766	42.3	40.0	39.0	E	1	10	Cumms	o	o	0.005	0.006
28	29.594	43.5	46.7	46.6	E	3	10	Cumms	og	o	0.035	0.035
29	29.460	44.5	45.9	45.9	NE	1	10	Cumms	o	o	0.430	0.438
30	29.580	45.0	43.8	43.2	SW	1	10	Cumms	og	ro	-	-
31												

Fog 7 a.m. - 9.30 a.m.

Very stormy night & early morn.

Slight Hoar Frost early morn.
Hoar Frost a.m.

Hoar Frost early morn.

Foggy morning

3.002

2.162

28	231	203	30.449	37.7	36.2	87	.197
39	227	188	30.321	47.0	45.3	88	.282
39	224	185	29.935	43.6	41.8	86	.245
32	230	198	29.727	31.7	31.7	100	.180
35	220	185	29.278	45.7	45.4	98	.301
44	215	171	29.096	47.9	45.8	86	.282
46	218	172	29.665	49.0	48.0	93	.322
48	223	175	29.861	46.5	45.8	93	.300
45	225	180	29.681	43.0	42.5	96	.266
48	218	170	29.187	49.0	47.8	92	.317
44	216	172	29.011	44.8	42.0	79	.235
39	218	179	28.901	40.8	39.5	90	.228
40	240	180	29.438	45.0	43.4	88	.262
40	220	180	29.487	43.8	42.8	92	.264
40	219	179	29.504	47.0	46.2	94	.303
39	224	185	29.277	36.5	36.0	95	.206
36	226	190	29.927	40.0	38.3	86	.213
33	225	192	30.173	41.7	39.7	86	.223
44	223	179	29.971	47.1	44.6	82	.265
46	222	176	29.677	48.7	47.9	94	.324
49	222	173	29.843	50.0	49.8	99	.356
50	228	178	30.248	44.3	43.0	90	.261
44	231	187	30.196	38.0	36.9	90	.206
42	230	188	30.477	39.8	37.6	83	.202
35	231	196	30.493	37.6	35.9	85	.193
36	230	194	30.222	40.6	37.7	78	.197
36	226	190	29.960	39.8	38.8	92	.225
40	223	183	29.779	46.5	46.4	99	.314
43	220	177	29.642	45.7	45.7	100	.307
44	224	180	29.762	43.6	43.0	95	.270
			23.188	102.4	65.5	18	.1746
			29.773	43.4	42.2	91	.258
109							
10							
224							

1895	9 p.m.				Anemometer		Clouds		Weather		Corrected		Grass
November	Bar.	Att. Ther.	Dry	Wet	Dir.	Force	Amount	Form	At time of obs.	Since last obs.	Max.	Min.	
1	30.255	42.0	43.4	43.0	E	1	10	Cumms	o	bco	49.0	30.1	✓ 22.2
2	29.898	43.8	45.0	43.6	E	2	10	Cumms	o	bco	49.8	42.8	40.3
3	29.646	43.0	38.9	38.2	ENE	0.5	10	Cumms	o	o	45.0	38.1	32.3
4	29.355	42.0	40.0	39.2	SE	2	0	Clear	b	bc	47.8	30.2	25.7
5	28.585	46.0	49.1	48.2	SSW	6	10	Nim	r	or	53.5	31.4	29.5
6	29.262	47.0	47.9	46.2	SW	3	8	Cumms	c	bc	53.4	46.0	44.3
7	29.603	47.0	47.7	46.8	SW	2	10	Cumms	o	cp	52.8	45.0	43.1
8	29.583	46.2	43.8	43.2	SSW	2	8	Circ	c	c	51.0	43.2	41.0
9	29.419	45.0	42.2	39.9	S	4	10	Circ	o	c	49.0	38.9	Aurora 7-8 p.m.
10	28.225	49.5	54.1	49.7	S	6	9	Cumms	c	cp	55.2	41.0	Very stormy evening
11	28.769	45.5	37.9	37.1	SSW	3	2	Circ	bc	cp	53.8	36.5	38.7
12	28.848	44.3	42.0	41.7	SW	3	7	Cumms	c	cp	48.0	36.3	35.1
13	29.337	44.0	43.5	41.5	SSW	4	10	Cumms	o	c	48.2	39.2	35.0
14	29.562	42.0	37.8	36.9	SW	4	0	Clear	b	pcb	46.0	36.8	38.0
15	29.211	45.3	43.7	41.0	SW	3	10	Circ	o	or	55.3	36.3	36.1
16	29.436	42.0	39.6	38.0	SSW	3	2	Cumms	bc	po	44.7	35.2	35.0
17	29.958	42.0	37.7	36.7	SSW	3	0	Clear	b	cb	46.9	36.7	33.5
18	29.904	44.3	46.7	45.3	SE	4	6	Cumms	bc	bc	48.8	33.2	34.7
19	29.610	45.0	45.9	45.2	SE	3	10	Cumms	og	op	48.0	44.9	31.0
20	29.598	47.2	49.7	48.1	SE	3	9	Cumms	c	op	52.5	46.0	42.2
21	29.760	48.7	52.8	52.1	S	2	10	Cumms	o	op	53.9	46.2	44.8
22	29.909	46.7	44.8	44.0	WNW	2	10	Cumms	og	cop	52.8	40.2	43.8
23	30.195	43.2	32.1	31.9	N	1	0	Clear	b	bc	45.0	31.9	32.8
24	30.290	43.0	35.9	35.0	NE	1	2	Circ	bc	bc	43.8	31.0	Aurora 8 p.m.
25	30.194	42.2	37.9	37.4	NE	1	8	Cumms	bc	bc	42.2	30.3	26.0
26	29.817	42.8	42.2	39.9	SE	2	10	Cumms	og	bco	45.4	35.9	27.0
27	29.677	42.8	40.9	40.5	NE	1	10	Cumms	o	o	45.5	38.8	23.5
28	29.490	44.3	47.8	47.7	SE	1	10	Cumms	od	op	48.0	40.7	30.0
29	29.490	45.0	46.7	46.7	NE	1	10	Nim	r	od	48.0	45.0	37.2
30	29.678	44.3	40.2	39.3	SW	3	4	Circ	bc	bc	48.2	39.0	40.0
31											27.5	246.8	42.6
											✓ 49.1 ✓	✓ 38.2 ✓	38.6

Sunshine

36'	229	193	30.452	45.2	42.8	96	.271	5.6
41	224	183	30.086	44.8	43.4	89	.264	4.2
38	227	189	29.838	38.7	38.0	94	.221	-
35	222	187	29.546	39.8	39.0	94	.228	4.5
45	214	169	28.756	49.0	48.1	94	.325	-
48	219	171	29.436	47.8	46.0	87	.288	6.1
49	223	174	29.779	47.6	46.6	93	.305	1.1
47	224	177	29.762	43.6	43.0	95	.270	2.1
44	221	177	29.601	42.0	39.7	83	.220	4.9
53	209	156	28.384	54.0	49.6	72	.301	1.7
44	219	175	28.948	37.7	36.9	93	.211	3.8
41	217	176	29.028	41.8	41.5	98	.258	1.5
46	221	181	29.522	43.3	41.3	84	.237	2.7
36	227	191	29.755	37.2	36.8	93	.210	4.5
44	220	176	29.390	43.5	40.8	79	.225	-
36	223	187	29.628	39.4	37.8	87	.210	-
36	227	191	30.154	37.5	36.6	92	.207	5.3
43	223	180	30.089	46.5	45.1	90	.283	6.8
44	224	180	29.792	45.7	45.0	95	.291	-
50	222	172	29.772	49.6	48.0	89	.314	-
54	221	167	29.930	52.7	52.0	95	.378	-
49	224	175	30.089	44.6	43.8	94	.276	1.7
40	234	194	30.392	32.0	31.8	97	.177	5.4
39	232	193	30.487	35.8	34.9	93	.195	4.0
37	231	194	30.391	37.7	37.2	96	.216	2.4
38	225	187	30.008	42.0	39.7	83	.220	4.0
38	226	188	29.868	40.7	40.3	96	.246	-
42	219	177	29.672	47.7	47.6	99	.328	-
44	219	175	29.670	46.5	46.5	100	.317	-
42	226	184	29.865	40.0	39.1	93	.228	3.0
			22.090	92.8	58.9	43	1.720	
			29.736	43.1	42.0	91	.257	75.3

1895

9 a.m.

Anemometer

Clouds

Weather

Rain

December

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

Small

Kew

891)

1	29.662	44.0	44.0	42.0	SW	3	3	Circ	c	c	0.012	0.012
2	29.707	43.0	45.0	43.6	SSW	4	10	Cums	c	c	0.125	0.130
3	29.732	43.0	39.8	38.5	SW	3	2	Circ	bc	obc	0.062	0.065
4	29.552	43.0	45.7	44.0	SW	4	10	Cums	o	op	0.265	0.290
5	29.217	46.0	47.4	44.8	W	5	10	Nim	r	op	0.292	0.310
6	29.202	42.4	37.1	35.9	W	3	7	Cums	c	cp	0.235	0.242
7	29.492	39.0	33.5	32.3	W	2	1	Circ	b	scb	0.038	0.040
8	29.391	37.0	32.1	31.7	SSW	1	9	Circ	c	c	0.020	0.020
9	29.516	40.0	47.0	46.7	SW	4	10	Cums	o	op	0.015	0.017
10	29.728	39.0	35.8	35.2	SW	1	0	clear	b	cb	-	-
11	29.748	40.0	36.9	36.9	SW	1	10	Circ	o	of	0.150	0.166
12	29.052	39.3	43.2	42.8	SSW	3	10	Nim	r	cop	0.165	0.170
13	29.263	37.8	36.7	34.4	W	3	0	Clear	b	cb	0.038	0.035
14	29.328	40.3	50.1	49.0	S	2	10	Cums	o	o	0.150	0.180
15	28.688	40.2	37.7	37.7	ESE	0.5	10	Nim	r	cor	0.238	0.162
16	28.792	39.2	38.9	38.9	NW	0.5	10	Cums	o	op	0.015	0.012
17	29.342	38.3	31.5	31.5	NE	0.5	9	Cums	c	oc	0.025	0.027
18	29.616	39.0	35.9	35.5	ENE	1	10	Cums	og	o	0.037	0.040
19	29.714	37.5	31.7	31.5	Calm	0	10	Cums	og	o	-	-
20	29.856	36.0	27.1	27.0	SSW	0.5	10	Fog	f	f	-	-
21	29.720	34.7	27.2	27.1	S	1	10	Circ	o	o	0.035	0.038
22	29.333	35.5	39.8	37.6	ESE	4	10	Cums	o	op	0.680	0.715
23	29.387	37.4	38.9	37.1	E	3	10	Cum	c	o	0.008	0.008
24	29.218	38.2	39.4	37.4	ESE	5	10	Cums	o	o	0.210	0.210
25	29.392	38.0	37.2	35.3	E	5	10	Cums	o	o	--	--
26	29.662	36.8	35.2	35.0	E	3	10	Cums	o	o	--	--
27	30.042	37.3	36.3	35.5	ENE	1	10	Cums	o	o	0.040	0.045
28	29.738	39.3	43.0	42.4	SE	5	10	Cums	op	op	0.082	0.080
29	29.611	41.3	46.9	46.0	SW	1	10	Cums	o	o	0.506	0.520
30	29.356	42.8	50.7	50.1	SW	2	10	Cums	o	ro	-	-
31	29.637	43.5	47.1	46.7	S	2	10	Cums	o	o	-	-

Snow on ground

Hoar Frost a.m.

Foggy morning

Snow on ground, thawing.

Foggy morning

Hoar Frost a.m.

Dense Fog till evening

Strong Hoar Frost

2.413

3.534

Total Rainfall 1895
 Six-gauge = 30 in 536

41	224	183	29.848	43.8	41.8	84	.243
38	224	186	29.896	44.8	43.4	89	.264
38	226	188	29.923	39.6	38.3	89	.217
38	224	186	29.740	45.5	43.8	88	.266
45	219	174	29.394	47.3	44.6	81	.263
37	224	187	29.392	36.9	35.8	91	.198
28	226	198	29.696	33.4	32.2	97	.167
22	230	208	30.104	32.0	31.6	94	.172
30	223	193	29.711	46.8	46.5	98	.314
28	228	200	29.931	35.7	35.1	95	.198
30	228	198	29.950	36.8	36.8	100	.218
88	221	193	29.247	43.0	42.6	97	.268
24	224	200	29.467	36.6	34.3	81	.174
31	218	187	29.519	50.0	48.9	92	.332
30	219	189	28.880	37.5	37.5	100	.224
88	219	191	28.986	38.7	38.7	100	.235
26	227	201	29.547	31.4	31.4	100	.177
28	228	200	29.819	35.8	35.4	97	.202
24	230	206	29.923	31.6	31.4	98	.174
20	233	213	30.074	27.0	26.9	98	.144
16	233	217	29.940	27.1	27.0	98	.145
19	222	203	29.540	39.6	37.4	85	.205
23	223	200	29.592	38.7	36.9	86	.200
26	223	197	29.418	39.2	37.2	84	.201
25	224	199	29.596	37.0	35.2	85	.186
22	229	207	29.872	35.1	34.9	98	.201
24	232	208	30.252	36.2	35.4	93	.199
29	225	196	29.937	42.8	42.2	96	.261
34	223	189	29.802	46.7	45.8	94	.298
38	218	180	29.540	50.6	50.0	96	.393
40	223	183	29.823	46.9	46.5	98	.312
	150		21.359	254.1	255.5	92	.811
	15		29.689	39.1	38.2	93	.226
	225						

1895	9 p.m.				Anemometer		Clouds		Weather		Corrected		Grass Min.
December	Bar.	Att. Ther.	Dry	Wet	Dir.	Force	Amount	Form	At time of obs.	Since last obs.	Max.	Min.	
1	29.795	44.0	39.8	38.9	SW	2	4	Circ	bc	cp	46.0	38.5	36.9
2	29.488	45.8	48.7	48.3	WSW	4	10	Nim	or	o	49.7	36.0	35.2
3	29.683	43.0	39.7	38.4	SW	3	5	Cum	c	cp	48.9	37.9	36.5
4	29.378	45.0	50.3	48.1	WSW	4	10	Cums	o	op	50.4	38.4	37.5
5	29.240	44.0	42.9	40.6	WSW	3	10	Cums	op	op	52.7	40.3	38.7
6	29.260	40.2	33.7	33.1	WNW	4	10	Cums	o	os	43.0	32.7	30.2
7	29.812	38.3	30.1	30.0	SW	1	4	Circ	c	cp	38.1	28.3	20.5
8	29.740	38.0	36.1	35.7	SSW	2	10	Cums	og	o	36.0	28.0	22.0
9	29.610	40.0	39.3	38.1	SW	1	7	Cums	c	c	47.3	35.2	35.0
10	29.704	39.5	35.2	34.8	S	1	10	Circ	o	bc	42.8	33.3	32.3
11	29.715	39.0	36.1	36.1	SSW	1	0	Clear	b	of	38.7	33.2	32.0
12	28.992	38.2	33.7	33.3	W	3	4	Cums	bc	ps	43.2	32.7	30.5
13	29.509	38.8	37.0	36.3	SW	1	10	Cums	o	c	41.0	31.5	30.2
14	29.215	41.0	41.9	40.5	SW	1	10	Cums	o	o	52.7	36.3	35.5
15	28.619	40.0	37.1	36.8	SSW	1	10	Nim	r	ro	42.5	35.0	32.5
16	28.926	40.0	36.5	36.5	NW	0.5	10	Cums	o	o	40.3	31.8	26.5
17	29.542	39.6	38.8	38.1	ENE	1	10	Circ	c	bco	41.7	29.1	26.7
18	29.647	39.0	35.1	35.0	E	0.5	10	Cums	o	o	41.0	32.5	31.0
19	29.776	37.5	31.9	31.9	E	0.5	10	Circ	of	of	35.0	29.7	21.7
20	29.818	35.8	23.7	23.5	S	0.5	10	Circ	of	f	32.2	23.5	22.5
21	29.580	35.3	36.1	33.1	ESE	2	10	Cums	og	o	36.0	21.2	21.2
22	29.350	37.2	38.0	37.9	ESE	4	10	Nim	r	r	38.9	35.8	33.8
23	29.320	37.7	38.2	37.1	E	4	10	Cums	o	o	39.0	36.3	36.0
24	29.210	38.0	38.9	38.0	E	4	10	Nim	o	or	40.2	35.1	35.0
25	29.580	37.3	36.0	33.2	E	3	10	Cums	o	o	39.2	34.3	34.5
26	29.824	37.0	35.7	33.7	ENE	2	10	Cums	o	o	35.5	34.0	34.0
27	30.082	37.6	40.0	35.5	ESE	2	10	Circ	o	o	39.8	34.3	33.7
28	29.604	41.0	48.9	48.4	SW	3	10	Cums	o	ro	49.2	39.4	39.0
29	29.545	41.5	44.2	44.0	S	1	10	Nim	r	o	49.0	43.3	41.1
30	29.442	43.2	45.8	45.7	SSW	3	10	Circ	o	o	52.1	42.8	42.8
31	29.686	45.3	48.7	48.6	S	3	10	Circ	o	o	49.0	45.3	43.4
											91.1	135.7	
											42.9	34.4	

Snowshowers during day
Do. Do. ✓

Thaw

Very foggy day & damp night

Snowshowers in afternoon

Very foggy day

Sunshine

41'	226	185	29.984	39.6	38.7	93	.225	3.1
46	218	172	29.665	48.6	48.2	97	.333	-
38	222	184	29.870	37.5	38.2	90	.216	1.7
43	248	175	29.557	50.2	48.0	85	.307	-
40	221	181	29.424	42.7	40.4	83	.226	-
31	225	194	29.458	33.6	32.0	93	.181	2.1
26	231	205	30.021	30.0	29.9	98	.164	4.6
25	228	203	29.947	36.0	35.6	96	.204	0.1
30	227	197	29.809	39.1	37.9	90	.215	-
30	229	199	29.906	35.1	34.7	96	.197	5.8
28	228	200	29.918	36.0	36.0	100	.212	0.4
26	221	195	29.192	33.6	33.2	95	.185	-
28	228	200	29.711	36.9	36.2	94	.205	5.1
33	221	188	29.406	41.7	40.3	89	.235	0.5
29	220	191	28.812	36.9	36.7	98	.215	0.3
30	220	190	29.121	36.4	36.4	100	.215	-
29	227	198	29.742	38.6	37.9	95	.221	2.0
28	229	201	29.851	35.0	34.9	99	.202	-
24	230	206	29.986	31.8	31.8	100	.180	-
20	235	215	30.037	23.6	23.4	95	.119	-
18	228	210	29.792	36.0	33.0	74	.158	-
23	223	200	29.554	37.8	37.7	99	.224	-
24	223	199	29.523	38.0	36.9	90	.206	-
25	223	198	29.411	38.7	37.8	93	.218	-
23	228	205	29.787	35.9	33.1	76	.160	-
22	228	206	30.034	35.6	33.6	82	.172	-
25	230	205	30.289	39.8	35.4	67	.165	-
33	222	189	29.795	48.8	48.3	96	.333	-
35	224	189	29.736	44.0	43.8	98	.283	-
39	220	181	29.628	45.6	45.5	100	.304	-
45	222	177	29.866	48.6	48.5	100	.341	-
			21.832	263.7	235.0	71	.621	25.7
			29.704	38.5	37.6	92	.220	