

1896

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	29.745	45.7	49.0	48.1	S	2	10	Cums	o	o	0.286	0.296
2	29.762	46.8	49.1	49.1	Calu	0	10	Cums	og	or	0.020	0.020
3	29.919	47.0	49.3	48.1	S	1	10	Cums	o	o	-	-
4	29.998	46.7	42.7	42.4	E	2	10	Cums	o	o	-	-
5	30.256	44.5	44.8	43.6	SS E	3	10	Circ	o	o	-	-
6	30.436	43.3	42.0	41.6	SSW	0.5	10	Circ	o	o	-	-
7	30.566	43.5	42.2	42.1	Calu	0	10	Cums	o	o	0.018	0.022
8	30.674	44.0	43.9	43.8	N	1	10	Circ	o	o	-	-
9	30.850	41.3	32.2	31.8	NE	1	3	Cums	bc	oc	-	-
720 10	30.720	37.5	30.1	29.7	SSW	2	10	Cums	o	co	0.022	0.022
11	30.587	39.0	36.1	36.0	SW	1	10	Cums	o	op	-	-
12	30.147	39.0	40.8	40.0	SW	4	10	Cums	o	o	0.030	0.032
13	29.720	39.0	38.2	37.1	SW	1	2	Circ	bc	cb	0.255	0.260
14	29.446	41.3	41.3	41.3	NW	1	10	Cums	o	po	0.413	0.425
15	29.088	43.8	46.8	43.9	W	5	8	Cums	c	op	0.086	0.093
16	29.197	41.5	42.2	41.9	SW	3	10	Cums	op	cpo	0.010	0.010
17	29.784	44.3	49.1	47.7	SW	4	10	Cums	o	o	0.004	0.004
18	29.754	45.0	47.0	45.7	SSW	5	10	Cums	o	o	0.002	0.002
19	30.000	42.5	39.2	36.9	SW	4	3	Circ	bc	cb	-	-
20	30.240	39.7	32.8	31.3	SSW	1	2	Circ	bc	bc	-	-
21	30.146	37.0	27.2	27.2	S	0.5	10	fog	fog	bf	0.018	0.017
22	30.040	40.0	39.3	39.3	Calu	0	10	Cums	o	op	-	-
23	29.950	39.0	38.8	37.2	S	4	8	Cums	c	bc	0.040	0.040
24	29.568	42.8	48.0	46.0	SSW	3	10	Cums	o	o	0.302	0.304
25	29.612	43.0	43.2	43.2	Calu	0	10	Cums	og	ro	0.010	0.012
26	29.860	41.7	40.2	39.0	S	1	10	Cums	o	co	0.028	0.030
27	29.688	47.0	51.4	50.1	S	4	10	Cums	o	o	0.272	0.278
28	30.117	40.8	37.2	35.5	SW	3	0	clear	b	b	-	-
29	30.626	40.8	39.0	38.0	SSW	1	2	Circ	bc	bc	-	-
30	30.668	42.0	42.2	42.0	SW	1	9	Circ	c	o	-	-
31	30.609	42.0	39.9	38.2	SW	1	10	Cums	o	o	-	-
											1.816	1.867

Hoar Frost a.m.

Do. Do. Do.

[Bar. 29.697?]

Hoar Frost a.m.

Do. Do. Do.

46	222	176	29.924	48.9	48.0	94	323
49	222	173	29.938	49.0	49.0	100	348
50	222	172	30.096	49.2	48.0	92	.319
49	225	176	30.179	42.5	42.2	98	.265
44	228	184	30.444	44.6	43.4	91	.267
41	229	188	30.629	41.8	41.4	97	.256
41	233	192	30.760	42.0	42.9	99	.265
42	232	190	30.867	43.7	43.6	99	.283
35	238	203	31.057	32.1	31.7	95	.174
25	239	214	30.948	30.0	29.6	93	.155
29	236	207	30.796	36.0	35.9	99	.210
28	230	202	30.352	40.6	39.8	93	.236
28	227	199	29.922	38.0	36.9	90	.206
34	222	188	29.639	41.1	41.1	100	.258
40	219	179	29.269	46.6	43.7	80	.252
34	221	187	29.387	42.0	41.7	98	.260
42	222	180	29.768	49.0	47.6	90	.312
44	223	179	29.936	46.8	45.5	91	.289
38	231	193	30.195	39.0	36.8	83	.195
30	234	204	30.448	32.7	31.2	83	.154
23	237	214	30.363	27.1	27.1	100	.148
31	231	200	30.242	39.1	39.1	100	.239
28	227	199	30.154	38.6	37.0	87	.203
38	223	185	29.755	47.9	45.8	86	.282
38	225	187	29.801	43.0	43.0	100	.277
35	226	191	30.055	40.0	38.8	90	.222
49	222	173	29.864	51.3	50.0	91	.344
33	232	199	30.319	37.0	35.4	86	.189
33	235	202	30.831	38.8	37.8	92	.217
37	233	196	30.867	42.0	41.8	98	.263
37	234	197	30.808	39.7	38.0	86	.210
	260		38.813	40.1	12.8	91	1.421
	228		30.252	41.3	40.1	93	.246

Very high Barometer.

Jan. 9th.12.35 p.m. 30.855 41.0

1896

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
Min.

1	29.694	47.7	52.0	51.0	S	3	10	Cumms	o	co	52.2	48.2	48.0
2	29.869	47.0	48.0	48.0	Calms	0	10	Cumms	o	o	52.0	47.8	47.2
3	29.968	46.8	46.3	46.3	SE	1	10	Circ	o	o	50.1	45.3	43.5
4	30.116	45.0	43.2	42.3	ESE	2	9	Circs	c	c	46.5	40.0	38.0
5	30.372	43.5	38.3	38.2	W	0.5	4	Circ	bc	c	46.2	38.0	33.1
6	30.480	44.5	41.9	41.5	SSW	0.5	10	Cumms	o	o	43.5	36.0	33.3
7	30.625	43.8	46.2	46.2	Calms	0	10	Cumms	o	o	46.1	39.1	37.4
8	30.758	44.0	42.4	41.2	E	1	10	Cumms	og	o	47.0	42.0	40.6
9	30.834	40.5	35.1	33.8	NE	0.5	10	Cumms	c	co	43.1	31.8	26.0
10	30.663	38.3	36.0	35.9	SW	0.5	10	Cumms	o	o	36.0	26.2	21.5
11	30.435	39.0	38.5	37.8	SW	1	10	Cumms	o	o	39.2	33.8	31.9
12	29.866	40.0	40.0	39.2	W	3	8	Cumms	cp	op	45.0	37.3	36.2
13	29.245	41.0	47.3	47.2	WSW	2	10	Cumms	o	or	46.8	35.7	32.7
14	29.347	42.0	46.9	46.9	WSW	2	10	News	r	cop	47.3	40.0	36.9
15	29.520	41.0	38.7	37.4	W	3	9	Cumms	c	pc	49.3	37.4	34.0
16	29.736	44.0	47.6	46.2	WSW	3	10	Cumms	o	co	51.5	37.5	35.1
17	29.860	45.5	48.7	47.1	SSW	3	10	Cumms	o	o	51.0	46.2	46.0
18	29.761	46.2	46.6	45.6	SW	3	7	Cumms	c	oc	52.2	45.6	44.9
19	30.204	42.5	35.8	34.4	SSW	2	0	Clear	b	bc	47.0	35.2	32.4
20	30.204	41.0	34.8	34.4	S	1	0	Clear	b	ct	43.3	29.0	25.0
21	30.020	39.3	36.1	35.4	SW	2	8	Circ	bc	bc	40.0	24.9	20.5
22	30.095	39.0	30.9	30.1	Calms	0	0	Clear	b	bc	44.8	30.7	23.5
23	29.710	42.0	45.3	44.4	S	4	10	Cumms	o	co	45.3	28.5	21.2
24	29.588	43.5	45.7	45.7	W	0.5	10	Cumms	od	or	49.4	44.9	43.5
25	29.819	43.3	42.2	42.2	Calms	0	10	Cumms	c	op	45.8	41.8	36.5
26	29.798	45.0	51.0	50.1	S	4	10	Cumms	o	op	51.0	34.8	31.0
27	29.817	43.8	38.8	38.2	SW	3	2	Circ	bc	roc	52.8	38.5	36.1
28	30.392	42.0	38.0	37.6	SW	1	0	Clear	b	bc	45.1	34.7	33.2
29	30.684	42.0	43.2	41.6	SW	1	10	Cumms	o	co	44.0	34.5	32.9
30	30.644	42.5	43.0	41.4	SW	0.5	10	Cumms	o	o	44.1	40.0	39.6
31	30.487	41.0	38.2	36.8	S	1	10	Cumms	o	o	43.0	37.8	36.5

200.6

233.2

46.4

37.5

46.5

Sunshine

51	221	170	29.867	51.9	50.9	93	.359
49	223	174	30.047	47.9	47.9	100	.334
49	224	175	30.148	46.1	45.1	93	.288
44	229	185	30.303	43.0	42.1	93	.257
41	231	190	30.566	38.1	38.0	99	.227
44	229	185	30.670	41.7	41.3	96	.256
42	232	190	30.818	46.0	46.0	100	.311
42	233	191	30.953	42.2	41.0	90	.243
34	237	203	31.041	35.0	33.7	87	.178
27	236	209	30.875	35.9	35.8	99	.209
29	231	202	30.642	38.3	37.6	94	.217
30	226	196	30.066	37.8	39.0	94	.228
33	219	186	29.434	47.2	47.1	100	.322
35	219	184	29.535	46.7	46.7	100	.319
33	227	194	29.716	38.5	37.2	89	.207
41	223	182	29.921	47.5	46.0	89	.291
46	222	176	30.040	48.6	47.0	89	.302
47	224	177	29.942	46.4	45.4	93	.292
38	232	194	30.401	35.7	34.3	87	.184
34	233	199	30.406	34.7	34.3	96	.194
29	232	203	30.225	36.0	35.3	94	.199
29	235	206	30.303	30.8	30.0	88	.152
36	224	188	29.901	45.1	44.2	93	.279
40	224	184	29.774	45.5	45.5	100	.305
34	225	186	30.009	42.0	42.0	100	.267
44	222	178	29.980	50.9	50.0	94	.349
41	227	186	30.007	38.6	38.0	95	.222
36	231	195	30.592	37.8	37.4	97	.218
37	233	196	30.883	43.0	41.4	87	.242
39	233	194	30.841	42.8	41.2	88	.240
34	231	197	30.689	38.0	36.7	89	.203
			39.595	61.7	38.1	116	1.694
			30.277	42.0	41.2	94	.255

38.6

1896

9 a.m.

Anemometer

Clouds

Weather

Rain

February

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

1	30.340	40.0	38.9	37.7	SSW	1	10	Cums	o	o	0.093	0.093
2	30.313	42.0	44.7	44.7	SSW	0.5	10	Circ	o	or	-	-
3	30.430	43.0	44.6	43.5	SS E	2	10	Cums	o	o	-	-
4	30.236	41.5	41.3	39.8	SSW	2	9	Cum	bc	obc	0.006	0.008
5	30.284	43.0	47.9	47.6	SW	2	10	Cums	o	co	-	-
6	30.202	43.8	46.2	44.0	S	3	2	Circ	bc	cb	-	-
7	29.966	46.0	48.1	46.0	S	4	10	Circ	o	c	0.248	0.270
8	29.594	47.8	47.8	46.5	SW	1	10	Strm	r	r	-	-
9	29.852	45.0	45.2	42.9	SW	2	0	Clear	b	cb	-	-
10	30.027	45.0	46.9	45.9	SSW	2	10	Cums	o	co	0.010	0.005
11	30.074	48.0	50.5	48.0	SW	4	10	Cums	o	bco	-	-
12	29.997	48.0	49.2	46.9	SW	3	10	Cum	c	o	0.032	0.032
13	30.260	48.0	47.0	46.3	WSW	1	10	Cums	o	o	0.010	0.010
14	30.232	44.5	38.6	38.2	SW	1	10	Circ	c	oc	0.002	0.005
15	30.288	42.8	38.0	37.9	SW	1	10	Circ	o	o	-	-
16	30.398	43.0	43.2	41.0	S	1	10	Cums	o	o	-	-
17	30.266	43.0	40.8	38.8	SE	3	10	Cums	o	o	-	-
18	30.032	41.9	37.8	35.3	S	1	0	Clear	b	ocb	0.004	0.004
19	29.360	42.8	44.7	42.7	SS E	3	10	Cums	o	o	0.006	0.006
20	29.385	44.0	44.2	42.2	SW	1	8	Cums	c	oc	-	-
21	29.460	44.0	45.2	42.4	S	3	10	Cums	o	bco	-	-
22	29.776	43.0	41.8	40.8	ES E	1	7	Circ	c	cf	-	-
23	30.076	41.7	38.7	37.5	SE	1	10	Cums	o	o	-	-
24	30.126	41.0	38.2	36.1	SS E	3	10	Circ	o	bco	-	-
25	29.808	42.0	42.8	41.3	SS E	5	10	Cums	o	bco	0.350	0.345
26	29.897	40.0	34.9	34.9	S	1	10	Circ	of	prof	-	-
27	29.928	42.3	47.5	46.0	SW	3	10	Cums	o	co	0.090	0.093
28	29.985	44.0	48.8	47.6	W	1	10	Cums	od	po	0.210	0.218
29	29.898	46.2	49.4	48.8	W	3	10	Cums	op	op	0.256	0.260

30

31

1.317 1.349

Hear Frost & Fog early morn.

Fog ^{in the} early morning up to 10 a.m.

31	231	200	30.544	38.7	37.5	91	.212
36	228	192	30.509	44.5	44.5	100	.294
40	228	188	30.623	44.4	43.3	91	.267
36	230	194	30.433	41.1	39.6	88	.226
39	227	188	30.476	47.8	47.5	98	.325
41	228	187	30.392	46.0	43.8	85	.261
47	223	176	30.147	48.0	45.8	85	.281
51	223	172	29.768	47.7	46.3	90	.297
44	224	180	30.036	45.0	42.7	83	.247
44	227	183	30.212	46.7	45.7	93	.296
52	226	174	30.270	50.4	47.9	83	.303
52	222	170	30.172	49.1	46.7	83	.290
52	227	175	30.438	46.8	46.1	95	.303
43	231	188	30.423	38.4	38.0	97	.224
39	231	192	30.484	37.8	37.7	99	.224
40	229	189	30.592	43.0	40.8	83	.230
38	230	191	30.461	40.6	38.6	85	.212
34	231	197	30.231	37.6	35.2	80	.181
39	220	181	29.545	44.5	42.5	85	.249
40	220	180	29.570	46.0	42.0	84	.244
41	220	179	29.644	45.0	42.2	79	.237
38	225	187	29.967	46.6	40.6	78	.201
35	231	196	30.274	38.5	37.3	92	.209
34	231	197	30.326	38.0	36.0	83	.190
36	225	189	30.001	42.6	41.1	88	.240
31	229	198	30.100	34.8	34.8	100	.202
37	223	186	30.119	47.4	45.8	89	.288
42	222	180	30.170	48.7	47.5	92	.314
47	222	175	30.078	49.3	48.7	96	.336

184

10

226

6.005 108.2 66.2 255 1.586
30.207 43.7 112.3 89 1.254

1896

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	30.210	42.0	42.7	41.9	SSW	2	10	Cums	c	bco	44.0	34.3	31.5
2	30.423	43.0	42.7	42.5	SSZ	1	10	Cums	o	bc	49.4	39.4	34.0
3	30.336	42.0	40.2	38.1	SSZ	3	10	Cums	o	o	44.7	38.6	37.5
4	30.243	43.0	45.3	45.2	SW	2	3	Circ	bc	o	47.5	36.6	35.3
5	30.285	44.0	45.9	45.0	SSW	1	10	Circ	c	oc	52.9	41.9	41.5
6	30.104	45.3	46.0	44.8	S	3	8	Circ	c	bc	49.6	42.8	41.4
7	29.727	47.0	51.1	50.2	S	4	10	Cums	od	op	51.1	45.5	44.5
8	29.686	46.2	44.3	42.7	SW	4	4	Circ	c	c	52.8	43.9	42.5
9	30.003	46.2	44.6	42.6	SW	2	8	Circ	c	c	51.0	40.0	39.2
10	30.074	47.7	49.8	47.6	SSW	3	5	Cums	bc	obe	53.3	39.1	35.2
11	30.047	48.0	50.0	47.1	SW	4	10	Cums	o	co	54.0	48.2	47.3
12	30.140	48.2	48.2	47.9	W	2	10	Cums	o	o	53.3	48.0	47.4
13	30.264	48.0	45.0	44.0	SW	1	10	Cums	o	o	49.0	44.3	43.5
14	30.245	43.0	34.8	34.8	SW	1	10	Circ	o	o	45.0	33.4	32.0
15	30.358	43.0	38.9	38.5	SSW	1	10	Cums	o	o	42.2	34.5	34.4
16	30.366	42.7	44.4	42.0	S	1	10	Cums	o	o	47.0	36.5	35.7
17	30.128	42.0	38.9	37.0	SSZ	1	10	Cums	o	o	44.4	38.0	38.0
18	29.763	41.5	38.5	36.5	SSZ	2	10	Cums	o	bco	45.0	34.5	31.0
19	29.177	45.0	47.7	45.7	SSZ	4	10	Cums	o	o	51.2	36.7	36.4
20	29.507	45.0	42.7	40.6	SSW	1	5	Circ	bc	bc	52.5	40.0	38.4
21	29.528	45.0	44.2	42.9	SE	3	9	Circ	c	c	50.0	38.2	36.0
22	29.996	43.0	39.7	38.2	Z	1	10	Circ	o	co	45.4	35.9	30.8
23	30.115	41.7	35.1	32.9	S	1	0	Clear	b	cb	44.2	32.0	26.4
24	30.038	42.0	41.2	38.3	S	3	2	airs	bc	obe	42.6	34.0	28.8
25	29.648	41.6	40.0	38.8	S	4	10	Cums	o	or	43.0	39.2	38.6
26	30.032	41.5	37.5	36.1	WSW	1	3	Circ	bc	cb	49.2	34.4	27.1
27	29.900	43.7	47.1	46.8	W	1	10	Cums	o	op	49.0	35.9	33.8
28	30.025	45.7	46.3	45.4	WSW	1	10	Circ	o	cpo	56.0	45.0	43.5
29	29.685	47.3	49.8	49.6	SW	3	10	Cums	o	op	52.1	45.5	45.0
30													
31													

251.4 266.3
 148.7 39.1
 39.2

Sunshine

36	229	193	30.406	42.5	41.7	94	.251	4.2
40	229	189	30.617	42.5	42.3	98	.268	4.0
36	230	194	30.534	40.0	37.9	83	.205	-
37	228	189	30.435	45.1	45.0	99	.298	-
42	228	186	30.475	45.7	44.8	94	.287	2.0
45	228	183	30.289	45.8	44.6	92	.281	3.7
47	222	173	29.903	51.0	50.1	94	.351	-
47	224	177	29.866	44.1	42.5	87	.254	1.5
48	228	180	30.184	44.4	42.4	85	.248	5.7
51	226	175	30.251	49.7	47.5	86	.302	0.2
52	226	174	30.223	49.9	47.0	81	.287	1.5
53	227	174	30.317	48.1	47.8	98	.329	-
52	228	176	30.444	44.8	43.8	92	.273	-
37	233	194	30.443	34.7	34.7	100	.202	-
37	231	192	30.554	38.7	38.3	96	.227	-
38	228	190	30.560	44.2	41.8	82	.238	-
36	231	195	30.326	38.7	36.9	86	.200	-
35	227	192	29.959	38.3	36.4	84	.194	3.1
43	219	176	29.356	47.6	45.5	86	.280	0.2
44	225	181	29.690	42.5	40.4	84	.228	6.4
44	224	180	29.710	44.0	42.7	90	.259	2.7
39	226	187	30.188	39.5	38.0	88	.212	2.0
35	233	198	30.316	35.0	32.8	79	.160	3.9
36	230	194	30.234	41.0	38.1	78	.199	-
35	226	191	29.841	39.8	38.6	91	.221	-
35	232	197	30.231	37.3	36.0	89	.197	4.3
41	223	182	30.087	47.0	46.6	97	.313	-
46	228	182	30.209	46.1	45.2	93	.291	5.7
50	222	172	29.869	49.7	49.5	99	.352	-
			5.508	97.7	58.9	285	1.610	51.1
			30.190	43.4	42.0	90	.256	

1896

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	29.396	46.0	44.4	41.6	WSW	3	4	Cum	bc	orc	0.034	0.040
2	29.232	43.8	42.2	40.7	SW	3	10	Cums	o	o	0.410	0.440
3	28.306	40.7	34.9	34.0	SSW	4	10	Cums	o	po	0.078	0.085
4	28.480	40.0	37.2	36.1	SSW	2	10	Cums	o	po	0.080	0.080
5	29.309	40.8	41.5	40.4	WSW	2	10	Cums	c	c	0.180	0.182
6	29.225	44.0	47.8	47.2	SW	5	10	Nim	r	or	0.062	0.062
7	29.736	42.0	38.0	37.6	SSW	2	10	Cums	o	op	0.356	0.372
8	29.530	47.0	53.7	52.1	SW	4	10	Cums	op	op	0.015	0.015
9	29.770	46.7	45.8	44.8	SW	1	10	Cums	o	o	0.044	0.050
10	29.964	44.0	40.9	38.9	S	2	10	Circ	o	bc	0.070	0.072
11	29.831	46.7	51.1	50.2	W	1	9	Circ	o	op	0.008	0.008
12	29.946	43.0	42.0	38.6	E	2	0	Clear	b	oc	0.090	0.093
13	29.622	43.0	39.2	38.3	E	1	10	Nim	r	or	0.074	0.070
14	29.676	41.3	37.1	34.5	NE	1	8	Circ	c	oc	0.190	0.202
15	29.326	43.3	44.2	42.8	SW	4	10	Nim	r	co	0.150	0.175
16	29.110	44.0	44.3	42.3	WSW	4	8	Cum	c	oc	0.072	0.075
17	29.417	44.0	47.0	45.0	SW	3	10	Cum	c	c	0.028	0.030
18	29.426	43.0	41.8	39.0	SW	1	0	Clear	b	bc	-	-
19	29.642	41.7	42.2	39.2	SSW	3	0	Clear	b	b	0.107	0.110
20	29.310	45.0	48.1	44.2	SSW	4	10	Circ	o	ro	0.070	0.070
21	29.415	44.0	47.0	43.2	S	4	2	Circ	bc	bc	0.044	0.048
22	29.778	44.0	48.1	44.0	SSW	3	2	Circ	b	bc	-	-
23	29.667	45.7	48.7	45.8	SSW	4	10	Cums	o	co	-	-
24	29.520	47.0	48.0	45.7	S	3	9	Circ	c	oc	-	-
25	29.464	46.5	46.7	45.7	S	1	8	Circ	c	cf	0.240	0.246
26	29.495	46.8	45.4	42.8	W	2	8	Circ	c	oc	0.250	0.260
27	29.844	42.7	41.4	38.8	SW	2	10	Circ	o	co	0.150	0.152
28	29.428	43.0	42.2	39.0	WNW	3	10	Cums	o	op	0.102	0.110
29	29.770	42.0	45.0	42.7	WNW	1	10	Cums	o	co	0.010	0.010
30	29.984	43.0	46.0	42.0	WSW	0.5	10	Cums	o	co	-	-
31	30.040	44.8	50.1	47.5	WNW	0.5	10	Cums	o	o	-	-

2.914 3.057

Hoar Frost early morn.

Hoar Frost a.m.

Do. Do. Do.

Fog early morn.

Snow on ground till 9 a.m.

46	220	174	29.575	44.2	41.4	79	.230
40	221	181	29.416	42.0	40.5	89	.235
31	217	186	28.496	34.8	33.9	92	.184
29	216	187	28.672	37.0	36.0	91	.150
32	222	190	29.503	41.3	40.2	92	.236
40	219	179	29.407	47.7	47.1	96	.315
36	227	191	29.930	37.8	37.4	97	.218
49	220	171	29.703	53.6	52.0	89	.366
48	224	176	29.950	45.6	44.6	93	.283
42	226	184	30.153	40.7	38.7	85	.213
49	222	173	30.008	51.0	50.1	94	.351
39	225	186	30.137	41.8	38.4	76	.198
38	227	189	29.813	39.0	38.1	93	.220
34	228	194	29.873	36.9	34.4	80	.173
39	220	181	29.517	44.0	42.6	89	.257
40	220	180	29.292	44.1	42.1	84	.245
41	219	178	29.600	46.8	44.8	86	.273
38	221	183	29.614	41.6	38.8	80	.207
35	225	190	29.835	42.0	39.0	78	.207
43	219	176	29.490	48.0	44.0	73	.243
41	219	178	29.598	46.8	43.0	80	.254
41	223	182	29.964	48.0	43.8	72	.239
45	222	177	29.847	48.6	45.6	79	.271
49	223	174	29.696	47.9	45.5	82	.276
48	219	171	29.640	46.5	45.5	93	.293
48	220	172	29.672	45.2	42.6	81	.243
38	226	188	30.036	41.2	38.6	80	.207
38	221	183	29.616	42.0	38.8	77	.204
36	224	188	29.962	44.8	42.5	83	.246
39	224	185	30.174	45.8	41.8	73	.223
44	226	182	30.224	50.0	47.4	82	.295
	65		21.407	126.7	59.2	140	1.405
	222		29.691	44.1	41.9	85	.245

1896

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	29.318	44.8	39.6	38.0	WSW	2	9	Cumms	c	pc	49.2	36.5	36.0
2	28.682	44.7	43.3	42.2	SW	5	10	Nim	r	po	45.8	37.3	33.0
3	28.344	40.7	35.4	34.7	SW	4	4	Cumms	c	cp	44.2	31.7	31.1
4	28.970	42.0	40.8	38.8	NW	3	7	Cumms	c	pc	47.8	33.0	31.0
5	29.375	42.5	46.0	43.2	W	2	10	Cumms	og	po	48.2	36.0	31.2
6	29.570	43.0	40.0	36.7	W	2	9	Cumms	c	pc	51.0	39.4	36.3
7	29.614	44.0	51.1	50.4	SW	2	10	Cumms	o	or	51.0	36.2	35.5
8	29.612	48.0	51.9	50.0	WSW	2	10	Cumms	og	o	55.5	51.0	50.2
9	29.960	46.0	40.2	39.2	N	0.5	0	Clear	b	pc	52.0	39.2	30.0
10	29.830	46.7	50.0	49.4	SW	3	10	Cumms	o	op	52.2	34.3	29.2
11	29.956	45.7	41.8	40.2	NNW	1	10	Cumms	o	op	53.5	41.5	40.0
12	29.812	44.2	39.0	35.4	SE	2	10	Cumms	o	bco	46.2	32.4	26.1
13	29.614	43.4	39.7	39.2	ENE	1	10	Cumms	og	ro	41.0	35.3	33.2
14	29.630	42.5	37.2	35.6	S	3	7	Circ	c	co	43.5	31.0	26.0
15	29.410	44.5	42.3	40.8	S	2	10	Nim	o	op	51.8	36.1	34.3
16	29.550	44.0	41.7	39.5	SW	3	4	Cumms	bc	oc	51.3	38.2	39.0
17	29.386	43.0	38.0	37.0	SSW	2	4	Circ	bc	op	47.5	37.8	35.1
18	29.554	43.0	36.6	35.4	SSW	1	0	Clear	b	bc	49.0	32.4	31.3
19	29.319	44.0	42.7	40.0	S	2	10	Nim	r	bco	49.0	32.0	30.0
20	29.296	44.4	40.2	39.4	S	3	0	Clear	b	cb	52.6	40.2	38.2
21	29.574	45.0	41.0	39.8	SE	2	4	Circ	bc	bcp	52.2	37.5	33.9
22	29.763	46.0	46.7	43.9	S	3	0	Clear	b	bc	55.1	33.9	26.0
23	29.572	47.2	49.1	46.3	SSW	3	10	Circ	o	o	54.0	41.4	40.3
24	29.492	48.0	44.4	43.4	SE	2	8	Circ	c	c	54.0	43.4	41.3
25	29.380	48.2	45.2	45.0	SW	2	10	Cumms	o	cop	53.2	40.0	35.0
26	29.538	44.0	33.9	33.2	NW	1	4	Circ	bc	cosn	47.0	32.7	31.0
27	29.584	44.0	41.0	39.5	SSW	4	10	Circ	o	cop	46.6	32.2	28.1
28	29.670	42.3	35.4	34.5	W	2	2	Cum	bc	cp	46.0	34.6	30.0
29	29.883	43.0	38.2	37.0	NNW	1	10	Circ	c	o	48.5	33.0	28.0
30	30.020	44.5	45.2	43.7	SW	0.5	10	Cumms	o	o	48.2	36.2	32.1
31	30.024	46.0	45.4	44.5	N	0.5	9	Cum	c	o	51.7	44.0	42.0
											298.8	210.4	
											149.6	136.8	

Aurora [See Month. Not. vol. 56 p. 391.]

Hail (slight) at 2.50 p.m.

Snow 4 to 5 p.m.

Sleet & snow showers during day.

Sunshine

43	223	180	29.502	39.4	37.8	87	.210	5.5
41	217	176	28.861	43.1	42.0	91	.254	-
31	217	186	28.534	35.3	34.6	74	.193	1.4
35	218	183	29.158	40.6	38.6	85	.212	2.0
38	220	182	29.561	45.8	43.0	80	.246	-
38	226	188	29.760	39.8	36.6	75	.185	0.9
41	222	181	29.797	51.0	50.3	95	.356	-
52	221	169	29.783	51.8	49.9	87	.336	-
47	226	179	30.144	40.0	39.0	92	.226	0.8
48	222	174	30.008	49.9	48.3	96	.343	-
46	225	179	30.140	41.6	40.0	88	.229	0.1
42	227	185	30.001	38.8	35.3	73	.171	5.9
39	226	187	29.803	39.5	39.0	96	.232	-
37	228	191	29.824	37.0	35.5	87	.191	6.0
43	221	178	29.593	42.1	40.6	88	.236	3.3
41	225	184	29.736	41.5	39.3	83	.217	5.9
38	223	185	29.576	37.8	36.8	92	.208	-
38	228	190	29.746	36.5	35.3	90	.193	9.9
40	221	181	29.504	42.5	39.8	80	.216	9.8
41	222	181	29.481	40.0	39.2	94	.230	2.3
44	226	182	29.758	40.8	39.6	91	.230	6.6
46	223	177	29.944	46.5	43.7	81	.253	9.5
50	222	172	29.746	42.0	46.1	80	.278	-
52	220	168	29.665	44.2	43.2	93	.268	1.5
52	220	168	29.552	45.0	44.8	98	.294	1.1
41	229	188	29.728	33.8	33.1	92	.180	3.8
41	226	185	29.771	40.8	39.3	88	.223	3.2
37	229	192	29.865	35.3	34.4	92	.189	7.2
38	227	189	30.077	38.0	36.8	89	.204	-
43	228	185	30.207	45.0	43.5	89	.264	-
47	228	181	30.207	45.2	44.3	93	.280	-
			22.032	57.6	10.7	259	1.147	86.7
			29.711	41.9	40.3	88	1.237	

1896

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	30.054	45.5	51.7	46.6	N	1	8	Cum	bc	bc	-	-
2	30.102	44.8	44.7	43.9	WSW	1	10	Circ	o	bco	-	-
3	30.055	46.2	50.7	47.2	N	2	10	Circ	o	o	0.004	0.006
4	30.063	47.0	49.4	47.1	WNW	3	10	Circ	o	o	-	-
5	30.082	48.0	49.8	46.7	W	2	10	Cums	o	o	-	-
6	30.074	49.0	48.9	46.9	SW	1	10	Cums	o	o	-	-
7	30.092	49.3	50.8	49.3	SW	2	10	Cums	o	bco	-	-
8	30.076	50.3	52.6	48.7	SW	2	10	Cum	o	bco	-	-
9	29.976	51.0	52.3	48.8	SSW	4	10	Cum	o	oc	0.020	0.020
10	29.932	49.5	49.0	44.8	SW	4	7	Cum	bc	obc	0.270	0.300
11	29.678	47.0	45.1	42.0	W	3	10	Cums	o	o	0.040	0.047
12	29.668	45.0	44.7	42.4	WNW	3	10	Nim	oc	i	0.055	0.065
13	30.050	44.8	45.0	41.8	NW	1	8	Cum	bc	bc	0.155	0.167
14	29.858	47.0	50.7	48.3	NW	1	10	Cums	o	o	0.005	0.005
15	30.048	47.5	48.4	44.4	SSW	0.5	10	Cums	o	o	0.190	0.202
16	29.668	49.0	46.6	45.8	W	4	10	Nim	oc	o	0.060	0.065
17	29.896	48.3	49.3	46.1	WNW	2	7	Cum	bc	c	0.005	0.005
18	30.160	49.4	52.7	49.8	SSW	1	10	Cums	o	co	0.020	0.020
19	30.292	50.0	51.3	48.4	SW	2	10	Cums	o	o	-	-
20	30.277	51.0	56.9	52.1	WSW	0.5	10	Cums	o	o	-	-
21	30.264	52.0	57.7	55.2	SW	1	10	Circ	c	o	-	-
22	30.225	52.0	53.1	50.5	SSW	0.5	9	Circ	c	bc	-	-
23	30.117	51.0	52.2	49.0	N.NE	1	5	Cum	bc	bc	-	-
24	29.994	52.3	56.4	48.2	SW	2	6	Circ	bc	bc	0.063	0.065
25	29.795	53.0	53.5	49.7	SSW	3	10	Circ	c	bc	0.053	0.058
26	29.869	53.3	53.3	48.9	W	2	10	Cums	o	o	0.130	0.133
27	29.756	54.0	53.1	49.5	W	2	9	Cums	c	op	0.025	0.025
28	29.533	51.0	51.1	46.2	SW	3	10	Cums	c	c	0.136	0.140
29	29.528	49.0	48.8	45.8	NW	2	7	Cums	cb	cp	0.048	0.050
30	29.816	48.0	42.2	39.8	N	1	10	Cums	o	cp	0.006	0.006

31

1.285 1.379

46	225	179	30.235	51.6	46.4	68	.258
44	228	184	30.288	44.5	43.7	94	.275
48	226	178	30.235	50.6	47.1	77	.282
50	226	176	30.241	49.3	47.0	84	.294
52	226	174	30.258	49.7	46.5	79	.279
55	226	171	30.247	48.8	46.7	85	.295
56	226	170	30.264	50.7	49.2	89	.331
59	225	166	30.244	52.5	48.6	75	.296
60	221	161	30.142	52.2	48.7	77	.301
57	222	165	30.102	48.9	44.6	72	.248
49	224	175	29.856	44.9	41.8	78	.231
44	224	180	29.851	44.5	42.2	83	.242
44	228	184	30.236	44.8	41.6	77	.228
50	222	172	30.034	50.6	48.2	83	.308
51	227	176	30.226	48.3	44.2	72	.245
54	224	170	29.841	46.4	45.6	94	.296
53	222	169	30.070	47.2	46.9	77	.272
56	225	169	30.332	52.6	49.7	80	.321
58	226	168	30.464	51.2	48.3	81	.304
60	223	163	30.444	56.8	52.0	71	.330
63	222	159	30.426	57.6	55.1	84	.401
63	225	162	30.390	53.0	50.4	82	.332
60	225	165	30.284	52.1	48.9	78	.307
64	220	156	30.155	56.3	48.1	55	.253
66	221	155	29.954	53.4	49.6	76	.309
66	221	155	30.028	53.2	48.8	72	.293
67	221	154	29.913	53.0	49.4	76	.308
59	222	163	29.698	51.0	46.0	68	.255
54	222	168	29.698	48.7	45.6	79	.270
52	225	173	29.993	42.0	39.6	82	.218
120							
12							
224							
			4.149	8.4	209.5	248	2.582
			30.138	50.3	47.0	78	.286

1896

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	30.124	46.0	39.8	38.0	N	0.5	1	Circ	b	bc	51.0	38.2	28.0
2	30.058	46.5	45.2	44.2	W	1	8	Cums	c	o	53.2	33.9	✓ 26.2
3	30.102	47.0	43.4	41.9	NW	0.5	8	Circ	c	c	54.9	42.2	34.0
4	30.102	49.0	48.9	48.0	WNW	1	9	Circ	c	c	57.6	42.0	34.2
5	30.090	50.0	49.8	47.8	W	1	10	Cums	o	o	57.1	45.7	42.0
6	30.064	50.0	48.4	46.3	SW	2	0	Clear	b	cb	55.8	43.9	41.5
7	30.082	51.0	50.1	47.7	SW	2	0	Clear	b	ocb	59.3	44.5	43.3
8	30.008	51.0	48.4	45.3	SW	2	10	Cums	o	o	53.3	46.0	44.3
9	29.948	51.0	46.1	43.9	WSW	2	10	Cums	o	cb	59.8	39.8	43.0
10	29.720	48.0	43.2	41.3	SW	3	10	Cums	o	cb	51.6	35.3	Hail shower at 10.30 a.m. 35.5
11	29.760	47.0	41.4	39.8	W	2	8	Cum	bc	obc	53.0	38.3	36.0
12	29.936	45.0	37.8	36.7	NW	2	8	Cum	bc	bc	48.8	36.8	32.0
13	29.922	46.0	43.0	42.7	SSW	2	10	Nim	bc	or	48.8	33.2	27.5
14	29.974	48.0	44.2	43.0	Calm	0	10	Cums	o	oc	54.8	42.4	42.3
15	29.896	48.3	47.6	47.1	S	3	10	Nim	ok	o	52.2	41.7	38.2
16	29.766	49.0	44.9	42.8	SW	3	7	Cums	c	oc	56.6	43.6	40.8
17	30.038	50.0	47.3	44.2	W	1	10	Cums	o	bco	56.7	42.0	40.0
18	30.243	51.0	50.0	49.0	SW	1	10	Cums	o	cop	55.8	44.2	40.2
19	30.290	50.0	51.1	49.8	Calm	0	10	Cums	o	o	55.2	45.0	41.9
20	30.242	52.7	52.8	46.2	S	2	10	Circ	c	bc	62.4	47.2	46.2
21	30.228	54.0	50.1	48.9	SSW	3	0	Clear	b	bc	64.0	45.2	42.8
22	30.162	53.2	44.3	43.5	NE	1	0	Clear	b	cb	59.2	44.0	35.0
23	30.082	54.0	48.2	46.2	NE	1	0	Clear	b	cb	60.5	38.2	31.0
24	29.928	54.0	48.7	48.0	WSW	1	0	Clear	b	bcp	59.3	43.0	35.1
25	29.794	53.0	51.8	50.2	WSW	1	10	Cums	c	op	54.5	43.7	38.8
26	29.845	54.2	54.0	53.2	SW	3	10	Cums	od	co	61.2	48.1	46.7
27	29.680	53.0	45.0	43.0	SW	3	5	Cums	bc	cp	61.1	44.0	40.0
28	29.454	50.0	41.9	40.5	SW	3	10	Cums	o	cp	52.5	40.6	38.0
29	29.667	49.8	40.4	38.9	NW	1	7	Cums	c	cp	55.0	36.3	32.5
30	29.997	48.5	40.3	38.0	N	0.5	8	Cums	c	bc	53.4	33.5	29.1

31

180.6
56.0 ✓
42.5
41.4 ✓

Sunshine

47	230	183	30.309	39.6	37.8	85	.208	4.2
49	228	179	30.239	45.0	44.0	92	.275	0.1
50	229	179	30.283	43.2	41.7	89	.247	2.2
55	226	171	30.275	48.8	47.9	93	.323	0.1
58	226	168	30.260	49.7	47.7	87	.307	-
58	227	169	30.235	48.3	46.1	85	.284	1.0
60	226	166	30.250	50.0	47.6	84	.300	1.1
60	227	167	30.176	48.3	45.1	78	.263	0.6
60	224	164	30.117	45.9	43.7	85	.260	7.6
52	225	173	29.896	43.0	41.1	85	.236	9.4
49	226	177	29.940	41.2	39.6	88	.225	2.7
44	227	183	30.124	37.6	36.6	91	.206	6.5
47	225	178	30.105	42.8	42.5	98	.268	0.3
52	224	172	30.150	44.0	42.8	90	.261	2.9
53	223	170	30.071	47.5	47.0	96	.316	0.7
54	224	170	29.939	44.7	42.6	85	.249	5.3
58	227	169	30.209	47.2	44.0	78	.251	8.7
60	226	166	30.412	49.9	48.9	93	.303	0.7
58	226	168	30.462	51.0	49.7	91	.341	-
65	225	160	30.405	52.7	46.0	60	.240	5.0
69	226	157	30.388	50.0	48.8	92	.329	8.8
67	228	161	30.326	44.1	43.3	93	.271	8.5
68	227	159	30.243	48.1	46.0	85	.284	10.0
68	222	154	30.087	48.6	47.9	95	.325	5.9
65	221	156	29.954	51.7	50.1	89	.342	0.3
68	220	152	30.001	53.9	53.1	95	.393	4.7
65	224	159	29.842	44.8	42.8	85	.252	6.3
57	221	164	29.623	41.7	40.3	89	.235	7.4
56	226	170	29.840	40.2	38.7	89	.218	11.1
54	226	172	30.174	40.1	37.8	81	.202	7.4
			4.335	183.6	131.2	226	2.244	129.5
			30.145	46.1	44.4	88	.275	

1896

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

1	30.110	46.0	48.9	43.6	N	1	9	Cum	c	bc	-	-
2	30.234	47.3	51.3	46.2	NNE	0.5	10	Cum	c	c	-	-
3	30.295	48.8	53.3	45.0	S	1	4	Circ	bc	cb	-	-
4	30.300	49.0	54.0	47.7	SW	1	10	Circ	o	co	0.046	0.050
5	30.181	52.0	51.1	50.0	SW	2	10	Cum	o	op	0.048	0.050
6	30.214	52.7	53.1	52.9	NE	1	10	Cum	o	po	-	-
7	30.284	54.0	51.7	49.8	ENE	2	10	Cum	o	co	-	-
8	30.204	54.0	60.1	54.9	ENE	2	0	Clear	h	b	-	-
9	30.109	54.0	55.3	50.4	SE	2	1	Cum	h	b	-	-
10	30.109	55.0	62.3	54.0	ESE	2	0	Clear	h	b	-	-
11	30.230	56.0	62.9	55.3	NE	0.5	0	Clear	h	b	-	-
12	30.293	58.0	65.8	58.8	ENE	0.5	0	Clear	h	b	-	-
13	30.218	58.3	63.0	55.7	NE	0.5	8	Circ	c	c	-	-
14	30.056	59.0	61.3	55.1	SW	1	9	Circ	c	c	-	-
15	30.080	59.0	56.1	50.2	NNW	1	10	Circ	o	co	-	-
16	30.128	57.0	56.2	50.3	NNE	0.5	10	Circ	c	c	-	-
17	30.124	59.0	60.5	58.2	WNW	0.5	10	Circ	o	o	0.006	0.144
18	29.963	59.0	58.2	57.2	SSW	2	10	Nam	r	o	0.345	0.216
19	30.000	55.0	55.3	49.1	WNW	2	8	Cum	bc	cb	0.108	0.112
20	29.963	53.2	54.0	46.7	NNW	3	3	Cum	bc	bc	-	-
21	30.028	53.0	53.8	48.3	NW	1	9	Circ	c	c	0.042	0.044
22	29.826	55.0	55.2	54.0	NW	1	10	Cum	o	po	0.012	0.010
23	29.909	55.7	58.0	53.7	NW	2	9	Cum	c	cp	-	-
24	30.336	54.0	56.8	49.8	NNW	1	9	Circ	c	c	-	-
25	30.406	54.0	56.1	51.7	NE	0.5	2	Circ	bc	bc	-	-
26	30.352	55.3	59.0	54.2	NE	1	4	Circ	bc	bc	-	-
27	30.256	56.7	63.8	57.8	NE	1	4	Cum	bc	bc	-	-
28	30.280	57.7	60.0	55.7	N	0.5	9	Circ	c	bc	-	-
29	30.130	58.0	60.1	53.8	NW	1	3	Circ	bc	bc	-	-
30	30.102	57.2	57.0	52.8	N	0.5	9	Cum	c	c	-	-
31	30.044	56.0	57.1	53.0	NW	0.5	9	Cum	c	bc	-	-

Fog early morn.

0.607 0.626

47	226	179	30.291	48.8	43.4	65	.226
51	226	175	30.412	51.2	46.0	67	.253
54	225	171	30.470	53.2	44.8	54	.216
55	224	169	30.473	54.9	47.6	62	.261
63	226	163	30.347	51.0	49.9	92	.346
65	225	160	30.377	53.0	52.8	99	.397
69	225	156	30.444	51.6	49.7	87	.333
69	221	152	30.359	60.0	54.8	70	.364
68	224	156	30.267	55.2	50.3	71	.308
71	220	149	30.260	62.2	53.9	57	.319
74	220	146	30.379	62.8	55.2	61	.344
80	218	138	30.434	65.7	58.7	65	.402
81	220	139	30.360	62.9	55.6	62	.353
82	221	139	30.197	61.2	55.0	66	.356
82	223	141	30.223	56.0	50.1	66	.297
76	223	147	30.277	56.1	50.2	66	.298
82	221	139	30.265	60.4	58.1	87	.450
82	219	137	30.105	58.1	57.1	93	.452
71	224	153	30.154	55.2	49.0	64	.279
67	220	153	30.121	53.9	46.5	58	.242
66	224	158	30.187	53.7	48.2	66	.274
70	220	150	29.980	55.1	53.9	91	.399
73	219	146	30.059	57.9	53.6	75	.359
69	223	154	30.494	56.7	49.7	62	.281
70	223	153	30.563	56.0	51.6	73	.331
72	222	150	30.506	58.9	54.1	72	.358
76	219	143	30.402	63.7	57.7	68	.398
79	221	142	30.425	59.9	55.6	75	.386
79	221	142	30.274	60.0	53.7	65	.337
77	223	146	30.250	56.9	52.7	74	.346
74	223	149	30.195	57.0	52.9	75	.349
			9.550	218.2	62.4	38	1.013
			30.308	57.0	52.0	71	0.333
69							
10							
222							

1896

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	30.191	49.0	44.0	41.4	NNE	0.5	7	Circ	c	bc	54.0	31.2	✓26.0
2	30.260	49.7	47.7	45.2	ENE	0.5	10	Cums	o	co	56.2	33.0	26.2
3	30.300	51.2	48.0	42.4	S	1	4	Cum	bc	bc	60.3	36.3	28.2
4	30.240	52.4	51.2	46.8	SSW	1	10	Cums	o	co	59.5	44.2	37.5
5	30.134	52.8	53.0	51.9	N	1	10	Cums	od	po	56.5	47.7	43.5
6	30.249	54.0	51.3	51.0	ENE	1	6	Circ	bc	cb	63.3	49.8	40.8
7	30.233	54.7	52.3	50.3	ENE	1	0	Clear	b	cb	59.8	47.3	37.7
8	30.120	57.0	57.0	50.3	ENE	2	0	Clear	b	b	68.6	44.8	35.0
9	30.074	56.5	53.7	49.7	E	0.5	2	Circ	bc	b	63.2	41.0	34.0
10	30.146	57.5	54.1	49.1	E	0.5	1	Circ	b	b	66.4	41.3	32.1
11	30.269	59.5	57.1	53.1	ENE	1	1	Circ	b	b	71.3	41.1	32.0
12	30.254	60.0	54.0	51.3	NNE	0.5	0	Clear	b	bc	74.9	47.0	36.0
13	30.160	60.7	56.1	52.2	NNW	0.5	9	Circ	c	bc	75.1	47.3	37.5
14	30.000	60.0	56.9	54.3	NW	0.5	8	Circ	c	c	69.9	50.0	43.0
15	30.104	56.7	49.1	46.8	Calu	0	9	Circ	c	c	62.2	48.9	46.1
16	30.122	58.0	56.0	50.0	N.E	1	10	Circ	o	bco	67.0	45.0	38.0
17	30.121	60.0	57.7	56.0	NE	0.5	9	Circ	c	c	68.1	47.5	42.5
18	29.984	56.0	49.1	47.7	NNW	1	4	Circ	bc	pc	63.7	48.8	39.0
19	29.880	55.0	45.9	42.8	WNW	2	3	Cum	bc	cp	57.6	42.7	38.1
20	30.082	52.2	42.8	39.8	NNW	1	3	Cum	bc	bc	56.8	41.4	33.2
21	29.867	55.0	53.0	52.7	SW	1	10	Cum	r	cor	58.0	38.6	30.5
22	29.883	54.0	54.4	52.2	NW	1	10	Circ	o	o	59.0	52.1	51.2
23	30.166	54.3	47.0	44.2	NW	0.5	8	Circ	c	c	57.8	46.1	36.6
24	30.382	54.0	51.7	49.1	NE	0.5	10	Circ	c	bc	63.0	40.0	31.0
25	30.368	55.0	50.6	48.0	NNE	0.5	0	Clear	b	b	65.1	39.9	31.0
26	30.300	57.5	54.0	52.0	NNE	0.5	4	Circ	bc	cb	65.0	43.2	33.1
27	30.247	58.3	52.9	50.9	NNE	0.5	1	Circ	b	cb	68.0	45.0	35.6
28	30.260	58.0	51.1	47.7	NE	0.5	9	Circ	c	c	64.0	45.8	35.0
29	30.078	57.5	55.3	50.8	NNW	1	10	Cums	o	co	69.7	43.0	32.2
30	30.090	56.7	49.7	47.9	NNE	0.5	2	Circ	bc	cb	64.0	48.8	36.0
31	29.947	58.0	52.0	50.0	N	0.5	8	Cum	c	bc	66.0	39.0	29.0

114.0 117.8
✓63.7 ✓43.8

Fine after
Aurora 10 p.m.

Sunshine

55	228	173	30.367	43.8	41.2	80	.230
57	227	170	30.433	47.6	45.0	82	.268
61	227	166	30.470	47.9	42.2	63	.211
64	226	162	30.405	51.1	46.6	72	.267
65	225	160	30.296	52.9	51.8	93	.370
69	226	157	30.409	51.2	50.9	98	.368
70	225	155	30.391	52.2	50.2	86	.337
77	223	146	30.268	56.7	50.2	62	.288
75	224	149	30.225	53.6	49.6	75	.306
78	224	146	30.294	54.0	49.0	69	.288
84	223	139	30.411	57.0	53.0	75	.351
85	224	139	30.396	53.9	51.2	82	.340
86	223	137	30.299	56.0	52.1	76	.343
85	222	137	30.138	56.8	54.2	83	.386
76	226	150	30.256	49.0	46.6	83	.289
79	223	144	30.268	55.9	49.9	65	.295
85	222	137	30.260	57.6	55.9	88	.424
74	222	148	30.137	49.0	47.6	90	.312
70	224	154	30.038	45.7	42.6	78	.239
64	229	165	30.249	42.6	39.6	78	.212
70	228	151	30.022	52.9	52.6	98	.392
67	220	153	30.040	54.3	52.1	85	.360
69	227	158	30.327	46.8	44.0	80	.255
69	225	156	30.542	51.6	49.0	82	.315
71	226	155	30.527	50.5	47.9	82	.302
79	224	145	30.449	53.9	51.9	87	.359
81	225	144	30.394	52.8	50.8	87	.346
80	226	146	30.409	51.0	47.6	78	.290
78	224	146	30.226	55.2	50.7	73	.317
75	226	151	30.243	49.6	47.8	88	.310
79	221	142	30.094	51.9	49.9	87	.334
			9.283	55.2	273.7	25	.404
			30.299	51.8	48.8	81	.313

6.9

3.5

9.2

1.0

-

5.3

5.9

14.2

13.4

13.7

14.3

11.8

9.3

4.0

7.7

5.8

1.7

1.1

7.3

14.3

1.2

0.1

5.2

11.2

13.4

12.7

14.3

8.3

7.1

9.2

12.6

245.7

245

1896

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	29.820	58.0	54.4	51.6	SW	0.5	10	Cum	o	co	0.010	0.010
2	29.510	58.0	61.8	55.3	E	1	9	Cum	c	c	0.325	0.332
3	29.580	58.0	55.5	55.0	NE	1	10	Nim	r	or	-	-
4	29.670	59.0	59.1	54.9	SSW	1	10	Cum	o	ca	0.095	0.098
5	29.558	59.2	58.1	55.0	Cal	0	10	Cum	o	op	0.005	0.005
6	29.528	59.2	60.8	55.5	ES	3	9	Cum	cp	c	-	-
7	29.450	59.0	59.0	54.9	ENE	2	10	Cum	o	o	0.360	0.368
8	29.344	59.0	60.2	57.1	NE	0.5	10	Cum	o	op	0.150	0.152
9	29.516	57.0	56.9	54.3	E	0.5	10	Circ	o	o	-	-
10	29.585	59.0	57.9	55.9	NE	0.5	10	Circ	o	o	0.004	0.004
11	29.690	59.0	65.0	57.0	SW	1	3	Circ	bc	bc	-	-
12	29.890	60.0	61.9	56.9	SE	1	10	Circ	o	co	-	-
13	29.882	61.0	65.0	58.3	S	2	7	Circ	c	c	-	-
14	29.966	62.5	72.6	64.8	SE	0.5	2	Circ	b	cb	-	-
15	29.824	66.3	72.3	66.3	WNW	0.5	0	Clear	b	b	0.140	0.148
16	29.583	64.5	60.7	59.7	SW	1	10	Nim	r	or	0.724	0.742
17	29.255	63.0	58.1	57.0	SW	2	10	Cum	o	ro	0.086	0.094
18	29.785	60.0	59.0	51.9	SW	3	8	Cum	c	bc	0.358	0.370
19	29.972	59.0	59.1	53.0	SW	2	7	Cum	c	c	0.126	0.140
20	29.886	59.0	58.7	54.1	SW	3	10	Cum	o	op	0.020	0.020
21	30.032	58.2	59.5	53.5	SW	1	8	Cum	c	c	-	-
22	30.002	58.5	60.1	54.1	SSW	1	9	Cum	c	bc	0.338	0.356
23	29.868	60.0	59.3	55.2	WNW	1	10	Cum	o	o	-	-
24	29.905	60.5	61.3	56.8	W	0.5	10	Cum	o	o	0.222	0.227
25	29.995	59.5	58.1	56.0	Cal	0	10	Cum	o	co	0.008	0.010
26	30.069	58.0	62.5	58.1	Cal	0	9	Circ	c	cb	-	-
27	29.989	62.0	66.7	63.3	SW	0.5	10	Circ	o	c	0.040	0.042
28	29.995	61.3	58.6	54.9	NW	2	9	Cum	c	cp	-	-
29	30.104	60.0	60.1	55.8	WSW	1	10	Cum	c	c	0.132	0.135
30	29.860	60.0	55.8	53.0	WNW	3	10	Cum	op	op	0.033	0.033

31

3.176 3.286

76	220	142	29.966	54.3	51.5	81	.344
78	217	139	29.650	61.7	55.2	64	.355
78	220	142	29.724	55.4	54.9	97	.425
80	218	138	29.810	59.0	54.8	75	.375
81	219	138	29.698	58.0	54.9	81	.390
81	218	137	29.666	60.7	55.4	70	.371
80	214	134	29.589	58.9	54.8	75	.376
80	214	134	29.482	60.1	57.0	81	.422
75	219	144	29.661	56.8	54.2	83	.386
80	219	139	29.726	57.8	55.8	87	.418
81	216	135	29.828	64.9	56.9	59	.366
84	217	133	30.027	61.8	56.8	72	.396
86	216	130	30.016	64.9	58.2	64	.398
91	212	121	30.092	72.5	64.7	62	.499
101	212	111	29.938	72.2	66.2	69	.551
95	218	123	29.708	60.6	59.6	94	.496
90	215	125	29.383	58.0	56.9	92	.448
84	218	134	29.922	58.9	51.8	61	.306
82	218	136	30.113	59.0	52.9	66	.328
81	218	137	30.027	58.6	54.0	73	.359
80	222	142	30.175	59.4	53.4	66	.336
80	221	141	30.144	60.0	54.0	66	.344
84	218	134	30.006	59.2	55.1	76	.381
86	218	132	30.041	61.2	56.7	75	.400
83	219	136	30.136	58.0	55.9	86	.418
79	220	141	30.212	62.4	58.0	75	.422
90	215	125	30.119	66.6	63.2	81	.528
88	218	130	30.130	58.5	54.8	77	.381
85	221	136	30.242	60.0	55.7	75	.387
84	220	136	30.000	55.7	52.9	82	.366
230			29.231	15.1	186.2	165	2.972
16			29.908	60.5	56.2	76	.399
218							

1896

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	29.650	59.0	53.8	50.9	SSZ	0.5	9	Cum	c	c	64.1	48.9	✓38.5
2	29.540	58.0	53.8	52.0	SE	1	9	Cum	c	c	66.3	47.6	41.9
3	29.623	60.0	51.4	50.9	SSZ	1	4	Circ	c	c	66.4	52.1	46.2
4	29.552	60.0	56.7	52.5	SSZ	1	10	Circ	o	co	65.4	50.0	44.2
5	29.546	60.2	55.7	54.3	SE	1	9	Circ	c	c	66.7	50.8	41.2
6	29.500	60.0	55.1	52.0	ESZ	2	10	Cum	o	co	63.0	50.0	41.0
7	29.361	60.0	53.4	53.1	NE	1	10	Nim	p	cp	63.6	48.0	42.1
8	29.442	58.8	56.0	54.1	SE	0.5	9	Cum	c	cp	62.2	50.9	45.8
9	29.538	61.2	60.9	57.7	NE	0.5	9	Circ	c	cb	70.9	46.4	38.9
10	29.609	60.0	56.1	53.9	N	0.5	8	Circ	c	c	71.2	48.9	42.9
11	29.878	59.2	55.3	50.9	N	0.5	8	Circ	c	c	68.0	44.1	38.9
12	29.845	61.0	58.1	53.9	SSZ	2	9	Circ	c	c	68.1	51.0	47.9
13	29.948	63.3	63.1	59.0	S	0.5	9	Circ	c	bc	73.5	50.9	45.0
14	29.898	66.3	66.8	59.9	SSW	1	0	Clear	b	b	79.0	54.9	50.5
15	29.658	67.0	66.0	60.3	SSW	1	9	Circ	c	bc	80.5	53.7	50.3
16	29.514	64.0	61.3	58.9	SSZ	3	10	Cum	o	po	68.0	56.9	55.0
17	29.557	60.5	53.0	50.0	SW	2	10	Cum	c	cp	61.8	52.1	50.1
18	29.842	59.0	54.4	52.0	SSW	1	10	Cum	c	cp	62.9	46.2	44.8
19	29.924	58.5	56.4	52.7	SSW	3	10	Cum	o	cp	61.5	46.2	45.9
20	29.995	59.0	52.0	49.0	W	1	10	Cum	o	cp	65.3	51.7	50.5
21	30.070	59.2	51.7	49.0	Calme	0	0	Clear	b	bc	63.9	47.7	44.0
22	29.881	60.0	58.1	57.7	SSZ	2	10	Nim	r	cor	65.8	46.1	40.8
23	29.892	61.0	56.6	55.1	SW	0.5	10	Cum	o	op	63.0	54.0	53.0
24	29.935	60.5	56.3	54.1	Calme	0	10	Cum	o	cp	65.3	54.2	52.9
25	30.066	59.2	56.1	53.9	Calme	0	10	Cum	o	o	66.0	48.7	44.0
26	30.053	62.3	62.9	60.9	Calme	0	10	Circ	o	bco	70.0	45.3	40.3
27	29.941	64.0	62.7	59.7	WSW	1	10	Cum	o	co	74.2	59.1	58.9
28	30.108	59.0	54.8	50.1	NW	1	3	Cum	bc	bc	65.5	51.0	47.7
29	29.918	61.8	55.9	54.7	SSW	3	9	Cum	c	cp	68.4	46.9	42.0
30	29.836	59.0	52.9	50.0	WNW	3	9	Cum	c	pc	61.9	52.0	50.0

31

212.4 306.3
✓67.1 ✓50.2

Hail 11.30 a.m.
Thunder 11.30 a.m. & 7 p.m.

Sunshine

80	220	140	29.792	53.7	50.8	81	.334	3.1
78	220	142	29.683	53.7	51.9	88	.362	3.6
83	222	139	29.764	51.3	50.8	97	.365	4.5
83	219	136	29.690	56.6	52.4	74	.342	4.9
84	220	136	29.683	55.6	54.2	90	.402	4.6
83	220	137	29.638	55.0	51.9	80	.347	8.5
83	217	134	29.499	53.3	53.0	98	.398	6.0
79	216	137	29.584	55.9	54.0	88	.392	2.4
87	218	131	29.670	60.8	57.6	82	.451	9.9
83	220	137	29.748	56.0	53.8	86	.386	6.1
82	220	138	30.020	55.2	50.8	73	.319	8.7
86	219	133	29.982	58.0	53.8	75	.362	1.4
94	217	123	30.076	63.0	58.9	77	.440	10.0
101	215	114	30.016	66.7	59.8	64	.422	12.4
102	215	113	29.773	65.9	60.2	69	.441	11.3
94	218	124	29.639	61.2	58.8	86	.462	1.2
85	221	136	29.695	52.9	49.7	80	.323	3.8
81	220	139	29.985	54.3	51.9	83	.354	7.4
81	220	139	30.068	56.3	52.6	77	.351	5.8
82	221	139	30.139	51.9	48.9	80	.311	8.6
83	225	142	30.214	51.6	48.9	81	.314	8.1
84	219	135	30.020	58.0	57.6	97	.470	1.4
87	220	133	30.029	56.5	55.0	90	.412	0.4
86	220	134	30.074	56.2	54.0	86	.388	3.4
83	223	140	30.208	56.0	53.8	86	.386	2.1
91	220	129	30.183	62.8	60.8	88	.503	3.1
95	217	122	30.068	62.6	59.6	83	.467	1.8
82	214	142	30.252	54.7	50.0	71	.304	4.2
89	220	131	30.053	55.8	54.6	92	.411	3.4
81	221	140	29.980	52.8	49.9	80	.324	5.5
			204.3	120.2	82	2.523		157.3
			56.8	54.0	83	.384		

1896

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	29.959	59.0	60.2	55.8	NW	1	10	Cum.	o	o	0.200	0.220
2	29.826	59.5	55.5	54.7	SW	0.5	10	Nim	ok	o	0.140	0.155
3	29.652	59.5	59.2	54.8	SWWS	1	10	Cum.	o	o	0.060	0.060
4	29.590	59.0	57.4	52.7	SWWS	1	10	Cum.	og	o	0.090	0.110
5	29.981	57.8	58.8	53.2	SSW	1	6	Cum	bc	bc	0.320	0.335
6	29.904	59.6	56.7	56.2	NNE	0	10	Nim	or	or	0.610	0.650
7	29.824	58.5	57.0	54.0	N	0	10	Cum	o	o	--	0.005
8	29.696	58.2	60.3	54.8	ESE	0.5	9	Cum	bc	bc	2.110	2.205
9	29.666	57.7	53.7	53.3	N	0	10	Nim	or	or	0.025	0.030
10	30.036	57.0	61.7	55.2	N	0.5	6	Cum	bc	bc	--	--
11	30.052	59.3	65.9	60.0	S	1	7	Cum	bc	bc	--	--
12	30.012	60.5	64.0	59.7	SSW	1	10	Cum	o	bc	0.600	0.625
13	30.010	60.8	65.5	61.3	SW	1	9	Cum	bc	c	0.030	0.035
14	29.814	60.8	58.8	57.2	SW	2	10	Cum	o	o	0.150	0.165
15	30.048	59.0	57.8	55.0	NNE	0.5	10	Cum	o	bc	--	0.005
16	30.188	57.0	58.9	53.0	NNE	0	8	Cum	bc	bc	--	--
17	30.212	58.5	58.8	53.7	N	0	10	Cum	o	o	0.025	0.030
18	30.136	60.3	61.7	60.9	SW	0.5	10	Cum	og	o	--	--
19	29.980	61.0	63.4	60.8	SW	2	10	Cum	o	o	--	--
20	29.802	63.5	63.8	57.6	SSW	2	10	Cum	o	o	0.300	0.310
21	29.738	61.5	55.3	54.2	NNW	calm	10	Nim	ok	ok	0.020	0.020
22	29.832	60.0	55.2	51.0	WNW	0.5	8	Cum	bc	bc	0.050	0.050
23	29.778	59.5	55.2	53.2	WNW	calm	10	Nim	o	o	0.550	0.550
24	29.662	60.0	58.7	56.2	NELN	0.5	10	Cum	o	o	1.200	1.240
25	29.380	59.0	56.0	55.5	N	1	10	Nim	or	or	0.225	0.235
26	29.534	58.8	56.9	54.3	WNW	0.5	10	Cum	o	o	0.030	0.030
27	29.872	57.2	57.8	52.1	NW	0.5	10	Cum	o	o	--	--
28	30.004	56.3	59.8	53.6	SSW	1	5	Cum	bc	bc	0.130	0.145
29	29.490	58.4	59.2	58.1	S	1	10	Nim	or	o	0.200	0.220
30	29.652	59.0	61.5	59.2	E	0.5	10	Cum	o	o	0.030	0.030
31	29.860	59.3	59.7	56.8	N	0	10	Cum	o	o	--	--

1/ Trace has 0.110

Det. 2 & 3 a.m. on the 9th 0.610 of rain.

7.095 7.47

82	218	136	30.099	60.1	55.7	75	.386
83	220	137	29.967	55.4	54.6	95	.416
82	218	136	29.790	59.1	54.7	74	.371
80	219	139	29.731	57.3	54.6	83	.391
78	218	140	30.126	58.7	53.1	68	.337
84	219	135	30.043	56.6	56.1	97	.444
80	219	139	29.967	56.9	53.9	81	.375
79	218	139	29.838	60.2	54.7	69	.360
77	220	143	29.811	53.6	53.2	97	.400
76	220	144	30.181	61.6	55.1	65	.352
83	218	135	30.188	65.8	59.9	70	.434
86	219	133	30.146	63.9	59.6	75	.451
86	219	133	30.144	65.4	61.2	77	.478
85	218	133	29.751	58.7	57.1	90	.443
82	222	140	30.190	57.7	54.9	82	.395
76	222	146	30.337	58.8	52.9	67	.332
81	222	141	30.356	58.7	52.6	70	.349
86	220	134	30.272	61.6	60.8	95	.520
87	217	130	30.115	63.3	60.7	84	.492
93	216	123	29.928	63.7	59.5	76	.451
88	220	132	29.873	55.2	54.1	93	.404
84	220	136	29.972	55.1	50.9	74	.322
83	220	137	29.918	55.1	53.1	87	.377
83	218	135	29.799	58.6	56.1	85	.416
80	216	136	29.520	55.9	55.4	97	.432
79	219	140	29.675	56.8	54.2	83	.386
76	219	143	30.019	57.7	52.0	67	.321
75	221	146	30.151	59.7	53.5	66	.336
79	214	135	29.630	59.1	58.0	93	.466
80	218	138	29.792	61.4	59.1	87	.467
82	218	136	30.000	59.6	56.7	82	.420
	275		30.529	281.3	179.0	24	.126
	16		29.984	59.1	55.8	81	.404
	219						

1896

9 p.m.

Anemometer

Clouds

Weather

Corrected

July

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

Max.

Min.

1	29.957	62.0	54.4	51.3	NW	0.5	10	Cumulus	o	bc	66.8	51.3	52.0
2	29.746	60.5	57.2	56.0	WNW	0	10	Cumulus	o	o	66.6	51.5	52.0
3	29.692	60.0	54.9	51.2	W	1	10	Cumulus	o	oc	65.2	52.0	51.8
4	29.892	58.7	53.1	50.6	W	0.5	8	Cumulus	bc	obc	66.8	51.8	49.0
5	29.930	60.6	62.8	59.1	SWW	0.5	10	Cumulus	o	bco	69.3	46.0	41.8
6	29.854	59.0	51.2	51.2	NNE	0	10	Nim	oc	oc	63.0	50.5	50.7
7	29.904	59.6	53.3	51.5	NNE	0	8	Cumulus	bc	obc	61.8	49.0	49.3
8	29.598	57.0	52.7	52.7	NE	0.5	10	Nim	oc	oc	61.3	44.8	44.0
9	29.874	58.0	51.2	49.3	N	0	3	Cumulus	bc	obc	60.7	50.1	45.8
10	30.078	59.4	57.0	53.1	SSW	0	10	Cumulus	o	bco	65.4	43.2	32.5
11	30.032	61.7	62.9	56.7	SE	0.5	8	Cumulus	bc	bc	72.6	48.8	44.0
12	30.066	57.3	56.2	55.1	SW	0	1	Cumulus	b	ob	72.5	48.7	47.3
13	29.910	62.8	61.3	58.0	SW	0	10	Cumulus	o	cb	72.0	50.2	45.5
14	29.958	61.0	53.2	51.3	NNW	0	0	clear	b	obcb	64.2	52.9	45.8
15	30.145	57.0	48.3	47.3	NNW	0	0	clear	b	ob	60.8	46.0	40.5
16	30.216	59.3	54.0	51.7	N	calm	10	Cumulus	o	bco	64.0	41.2	36.3
17	30.190	60.8	59.9	57.7	W	calm	10	Cumulus	o	obco	66.8	51.0	49.2
18	30.086	61.4	62.0	59.7	SW	0.5	10	Cumulus	o	o	66.8	57.7	57.0
19	29.908	63.0	64.0	61.2	SW	2	10	Cumulus	o	o	68.6	56.7	55.2
20	29.728	64.0	62.9	60.5	SW	0	10	Cumulus	o	o	68.0	56.5	59.0
21	29.778	62.0	52.2	49.8	WSW	0	0	clear	b	cb	64.9	51.3	46.7
22	29.846	60.8	53.0	49.2	WSW	0.5	10	Cumulus	o	bco	63.3	49.8	46.0
23	29.646	60.0	54.8	54.6	SE	calm	10	Nim	oc	oc	57.8	50.2	48.6
24	29.676	60.3	54.9	54.8	NE	0.5	10	Nim	oc	oc	63.0	50.2	51.5
25	29.382	60.0	56.2	55.2	NW	calm	10	Cumulus	o	o	61.0	53.1	53.9
26	29.698	58.6	50.7	48.8	NW	calm	10	Cumulus	o	o	64.5	49.7	45.2
27	30.024	58.3	48.9	47.4	NNW	calm	0	clear	b	ob	62.7	45.4	40.3
28	29.780	58.5	57.2	53.3	SE	2	10	Cumulus	o	bco	62.4	40.3	37.7
29	29.496	59.4	58.3	57.3	SW	1	10	Cumulus	o	o	66.4	51.0	49.8
30	29.804	60.3	56.6	56.2	NE	0.5	10	Cumulus	o	obco	67.8	55.8	50.5
31	29.844	61.0	58.2	57.1	NE	calm	10	Cumulus	o	o	66.6	51.7	46.2

Thunder heard during night intervals at 10 p.m.

152.6
164.9
49.9

Sunshine

90	220	130	30.092	54.3	51.2	79	.336	5.8
85	219	134	29.883	57.1	55.9	91	.430	--
84	220	136	29.831	54.8	51.1	77	.330	4.0
81	221	140	30.036	53.0	50.5	83	.335	4.7
86	217	131	30.065	62.7	59.0	78	.447	7.4
81	222	141	29.999	57.1	57.1	100	.375	--
84	221	137	30.045	53.2	51.4	88	.355	0.7
75	221	146	29.746	52.6	52.6	100	.397	0.5
78	222	144	30.022	51.1	49.2	86	.327	1.9
83	223	140	30.220	56.9	53.0	76	.352	6.7
89	220	131	30.164	62.8	58.6	67	.379	6.5
77	223	146	30.214	56.1	55.0	92	.418	2.3
92	218	126	30.040	61.2	57.9	81	.434	9.5
87	221	134	30.097	53.1	51.2	86	.351	0.5
76	227	151	30.298	48.2	47.2	93	.312	1.9
83	224	141	30.360	53.9	51.6	85	.351	5.9
86	221	135	30.328	59.8	57.6	87	.445	2.2
88	220	132	30.220	61.9	59.6	87	.477	--
93	216	123	30.035	63.9	61.1	84	.496	1.4
94	217	123	29.854	62.8	60.4	85	.490	2.7
89	221	132	29.913	52.1	49.7	83	.327	3.4
85	221	136	29.986	52.9	49.1	76	.303	11.5
83	220	137	29.785	54.7	54.5	99	.423	0.0
84	220	136	29.814	54.8	54.7	99	.428	0.2
82	216	134	29.520	56.1	55.1	93	.421	--
80	222	142	29.843	50.6	48.7	87	.321	9.0
80	226	146	30.171	48.8	47.3	89	.308	9.1
80	219	139	29.922	57.1	53.2	76	.355	7.3
81	215	134	29.635	58.2	57.2	93	.454	0.5
85	219	134	29.942	56.5	56.1	97	.445	2.7
86	219	133	29.981	58.1	57.0	92	.449	1.5
			0.061	180.4	115.8	209	2.771	100.9
			30.002	55.8	53.7	87	.389	

1896

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	29.844	61.0	58.2	57.1	NE	0	0	clear	b	ocb	-	-
2	30.000	59.0	61.0	55.1	NNE	0	6	Cum, Cir	bc	bc	-	-
3	29.964	59.0	62.4	55.3	NNW	0	7	Cir	bc	bc	0.004	0.004
4	29.954	58.0	57.9	53.1	N	1	10	Cum	o	o	-	-
5	30.067	57.0	60.0	53.3	NNE	1	3	Cir	bc	oc	-	-
6	30.104	57.0	56.9	53.0	NW	1	10	Cum	o	co	0.032	0.037
7	30.059	58.0	57.1	54.8	NNW	1	10	Cum	o	op	0.022	0.022
8	30.040	57.5	59.0	55.0	NW	1	8	Cum	c	oc	-	-
9	30.118	58.2	58.1	54.8	NNE	1	9	Cum	c	c	-	-
10	30.206	56.2	56.3	52.1	S	0.5	6	Cum	bc	cb	-	-
11	30.140	59.5	60.8	59.3	W	1	10	Cum	o	o	0.015	0.015
12	30.110	60.0	64.1	60.9	WSW	1	10	Cum	o	op	0.070	0.076
13	29.856	61.0	64.2	61.1	W	2	10	Cum	c	op	-	-
14	29.813	60.0	60.3	55.3	WNW	1	10	Cum	o	oc	0.016	0.016
15	29.985	59.0	55.9	53.2	N	1	10	Cum	o	o	0.015	0.015
16	30.037	58.0	57.1	52.9	NW	0.5	10	Cum	o	co	-	-
17	29.866	58.0	60.0	54.8	S	2	9	Cir	c	oc	0.166	0.170
18	29.811	58.0	58.4	54.1	SW	1	5	Cum	bc	cb	0.164	0.168
19	29.756	57.7	58.8	53.7	NNW	1	7	Cum	bc	oc	-	-
20	29.732	56.2	53.7	52.0	SW	2	10	Cum	o	co	0.030	0.032
21	29.722	58.0	59.8	56.0	NNW	0.5	10	Cum	o	op	-	-
22	30.000	57.5	57.1	55.1	W	0.5	10	Cum	o	co	0.175	0.177
23	29.950	59.0	62.7	60.7	WNW	1	10	Cum	o	op	0.296	0.310
24	29.707	60.0	60.1	56.5	WNW	1	10	Cum	o	ro	0.040	0.042
25	29.616	58.0	57.9	51.1	WSW	1	8	Cum	c	cp	0.198	0.208
26	29.484	56.0	52.5	50.7	NW	1	10	Cum	o	op	0.058	0.060
27	29.925	56.0	56.0	52.8	N	2	9	Cum	c	c	0.006	0.006
28	29.970	55.0	54.0	50.8	SW	3	10	Cum	o	co	-	-
29	29.682	57.2	59.7	55.1	SSW	5	9	Cir	c	oc	0.200	0.204
30	29.462	56.5	54.7	52.0	SW	3	10	Cum	o	ro	0.010	0.010
31	29.808	55.0	54.3	52.1	SSW	1	10	Cir	c	bc	0.100	0.100

1.617 1.672

86'	219	133	29.981	58.1	57.0	92	.449
82	221	139	30.140	60.9	55.0	67	.359
82	217	135	30.104	62.3	55.2	62	.349
79	219	140	30.099	57.8	53.0	72	.344
76	221	145	30.214	59.9	53.2	63	.327
76	223	147	30.253	56.8	52.9	76	.353
79	223	144	30.205	57.0	54.7	85	.397
78	222	144	30.185	58.9	54.9	76	.378
80	222	142	30.262	58.0	54.7	80	.385
75	223	148	30.357	56.2	52.0	74	.337
84	221	137	30.279	60.7	59.2	91	.481
85	219	134	30.246	64.0	60.8	81	.486
86'	216	130	29.990	64.1	61.0	82	.491
84	218	134	29.951	60.2	55.2	71	.372
82	220	138	30.128	55.8	53.1	83	.370
79	223	144	30.182	57.0	52.8	74	.346
78	218	140	30.010	59.9	54.7	70	.363
78'	219	141	29.956	58.3	54.0	74	.363
77	218	141	29.900	58.7	53.6	70	.349
74	220	146	29.881	53.6	51.9	88	.363
78'	218	140	29.865	59.7	55.9	77	.396
78	223	145	30.146	57.0	55.0	87	.405
82	217	135	30.090	62.6	60.6	88	.499
84	218	134	29.844	60.0	56.4	78	.406
78	219	141	29.759	57.8	51.0	62	.298
73	217	144	29.633	52.4	50.6	88	.346
74	220	146	30.076	55.9	52.7	80	.359
71	220	149	30.124	53.9	50.7	79	.329
76	218	142	29.827	59.6	55.0	73	.373
74	216	142	29.609	54.6	51.9	82	.352
70	220	150	29.962	54.2	52.0	85	.358
	298		1.258	255.9	140.7	240	2.483
	14		30.041	58.3	54.5	78	.380
	220						

1896

9 p.m.

Anemometer

Clouds

Weather

Corrected

August

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

Max.

Min.

Grass.

1	29.742	61.5	54.1	53.0	NNE	0	clear	clear	b	b	64.4	43.3	43.0
2	30.024	60.0	50.7	48.9	N	0	7	ci's	bc	bc	64.7	45.0	38.0
3	29.930	60.5	54.3	51.3	W	1	10	Cum	c	bc	65.2	47.0	41.0
4	30.000	58.0	47.9	46.2	N	0.5	3	Cum	bc	bc	62.0	44.8	40.1
5	30.125	57.7	49.8	48.1	NNE	0.5	0	clear	b	b	64.0	42.0	36.8
6	30.100	58.5	54.9	52.9	NNW	1	10	Cum	o	opc	64.1	42.1	36.2
7	30.020	58.0	54.0	52.1	NW	1	10	Cum	o	cp	61.5	42.2	40.2
8	30.091	58.3	50.0	48.9	N	1	4	Cir's	bc	bc	61.9	48.3	42.7
9	30.167	59.0	54.4	51.3	NE	0.5	9	Cum	c	bc	64.0	47.1	39.7
10	30.168	59.5	58.7	56.7	W	1	10	Cum	c	bc	64.8	42.9	38.2
11	30.156	60.0	59.3	58.9	NW	1	10	Cum	o	op	64.5	56.0	54.1
12	30.027	61.7	61.9	59.2	SW	2	10	Cum	c	c	69.6	57.5	56.7
13	29.862	61.5	54.1	51.8	W	1	9	Cum	c	bc	68.8	53.9	51.0
14	29.900	60.0	52.9	50.9	NW	1	9	Cum	c	bc	64.1	51.2	48.5
15	30.079	58.0	47.9	45.9	NW	0.5	7	Cum	c	c	59.7	46.2	39.8
16	29.974	59.0	54.8	51.7	WSW	0.5	10	Cum	o	o	60.2	45.3	38.2
17	29.682	59.0	55.1	54.5	W	1	10	Cum	o	cor	61.7	51.4	49.2
18	29.708	59.0	55.7	55.0	SW	2	10	Cum	o	bcp	64.7	50.0	47.8
19	29.848	57.3	47.9	46.9	N	0.5	6	Cir's	bc	bc	61.3	47.0	38.0
20	29.745	58.0	56.9	55.8	WSW	0.5	10	Cum	o	pa	62.0	46.3	38.6
21	29.911	58.5	51.1	49.7	Calm	0	4	Circ	bc	bc	62.2	49.9	40.7
22	30.017	59.0	59.3	58.1	WSW	1	10	Cum	og	op	61.8	48.7	41.2
23	29.850	60.7	61.8	60.3	SSW	2	10	Cum	o	o	66.0	58.3	56.9
24	29.710	59.5	51.0	48.1	SW	2	4	Cum	bc	c	64.7	50.2	47.0
25	29.564	57.0	46.7	45.2	WSW	1	8	Circ	c	cp	59.0	46.0	42.2
26	29.756	57.0	49.8	48.4	NNW	1	6	Circ	c	cp	59.0	43.1	40.0
27	30.039	56.0	48.9	46.7	NNW	1	7	Circ	bc	c	61.1	45.1	36.6
28	29.860	56.5	56.0	53.0	SW	4	10	Cum	o	o	58.8	47.2	42.0
29	29.354	57.5	54.7	53.3	S	6	10	Nim	r	cor	64.0	47.5	43.8
30	29.684	56.5	48.2	46.2	SW	1	0	Clear	b	pc	62.2	47.2	42.0
31	29.911	57.0	52.3	51.7	NNW	0.5	7	Cum	c	bcr	64.0	44.4	40.2

101.1
237.1
63.3
47.6

89	220	131	30.078	54.0	52.9	92	.385
85	226	141	30.166	50.6	48.8	88	.323
86	220	134	30.069	54.2	51.2	80	.337
79	227	148	30.149	47.8	46.0	87	.288
78	226	148	30.275	49.7	48.0	88	.313
80	224	144	30.246	52.8	52.8	88	.373
79	224	145	30.166	53.9	52.0	87	.361
80	226	146	30.239	49.9	48.8	93	.331
82	224	142	30.311	54.3	51.2	79	.336
84	222	138	30.308	58.6	56.6	88	.431
85	222	137	30.295	59.2	58.8	98	.490
89	220	131	30.159	61.6	59.1	84	.462
87	220	133	29.999	54.0	51.7	84	.352
85	221	136	30.040	52.8	50.8	87	.346
79	227	148	30.229	47.8	45.7	85	.281
82	220	138	30.117	54.7	51.6	80	.344
81	220	139	29.824	55.0	54.4	96	.415
81	220	139	29.850	55.6	54.9	95	.423
76	223	147	29.999	47.8	46.7	92	.306
78	219	141	29.889	56.8	53.7	93	.429
81	222	141	30.056	51.0	49.6	90	.338
82	222	140	30.158	59.2	58.0	93	.464
86	217	131	29.985	61.7	60.2	91	.499
83	222	139	29.852	50.9	48.0	81	.300
75	223	148	29.714	46.5	45.0	89	.281
75	222	147	29.906	49.7	48.3	90	.321
74	226	152	30.193	48.8	46.5	84	.290
75	220	145	30.009	55.9	52.9	81	.364
76	216	140	29.498	54.6	53.2	90	.386
75	223	148	29.835	48.1	46.0	85	.284
76	221	145	30.060	52.2	51.6	96	.374
			1.674	101.9	47.0	254	1.927
			30.054	53.3	51.5	88	.362

8.5
 6.2
 7.0
 2.9
 13.1
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 2.1
 3.3
 7.9
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1354

1896

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	29.913	56.0	57.8	54.4	NNW	1	9	Cum	c	c	0.006	0.006
2	29.740	55.0	55.1	53.1	SW	0.5	10	Cum	o	bco	0.115	0.125
3	29.626	56.0	54.0	54.0	SW	1	10	Cum	od	od	0.032	0.035
4	29.656	56.0	58.1	56.2	E	1	10	Cum	o	op	0.050	0.052
5	29.753	57.0	59.5	56.5	NE	1	10	Circ	c	oc	-	-
6	29.892	57.0	56.7	55.3	NE	0.5	10	Circ	o	bco	0.036	0.038
7	29.926	56.5	53.6	53.0	ENE	1	10	Cum	o	op	0.014	0.014
8	29.752	56.0	56.1	55.0	ENE	2	10	Cum	o	op	0.090	0.085
9	29.448	57.0	56.5	55.5	NE	2	10	Cum	o	op	0.660	0.665
10	29.390	57.5	61.7	58.9	S	2	8	Cum	o	ro	0.012	0.012
11	29.409	58.0	58.5	55.0	ENE	3	10	Cum	o	co	0.070	0.074
12	29.334	58.0	58.7	55.7	SE	3	9	Cum	c	cp	0.060	0.064
13	29.003	58.0	57.1	56.3	ENE	0.5	10	Nim	r	or	0.060	0.065
14	29.047	57.0	55.8	54.1	SSW	3	10	Cum	o	op	0.102	0.105
15	29.438	54.5	55.9	51.9	SW	4	3	Cum	bc	bc	0.252	0.260
16	29.578	55.5	55.1	51.0	SW	4	9	Cum	c	cp	-	0.015
17	29.560	55.0	55.5	54.3	S	4	10	Cum	o	co	0.085	0.088
18	29.448	55.0	53.0	50.0	SSW	3	7	Cum	c	c	0.050	0.058
19	29.463	52.5	51.8	51.1	SW	3	8	Nim	p	c	0.116	0.118
20	29.556	51.5	52.2	49.9	NW	1	10	Cum	o	c	0.066	0.072
21	29.496	49.0	50.1	47.7	SE	1	10	Cum	o	co	0.162	0.170
22	28.707	52.0	56.2	55.2	SE	3	10	Cum	op	op	0.738	0.758
23	29.326	52.0	54.7	50.1	NW	2	8	Circ	c	oc	0.010	0.014
24	29.585	51.0	52.1	50.4	SW	1	10	Cum	o	cop	0.746	0.758
25	29.046	51.5	47.8	46.7	NNW	3	10	Cum	o	or	0.215	0.220
26	29.391	51.3	55.0	54.1	SSW	3	10	Cum	o	op	0.135	0.140
27	29.034	55.0	54.1	52.0	SW	4	10	Nim	r	or	0.502	0.512
28	29.650	49.7	50.0	46.9	SW	2	0	Clear	b	oc	0.110	0.110
29	29.747	50.7	55.1	51.3	W	0.5	8	Cum	c	oc	0.122	0.126
30	30.236	50.0	53.0	50.3	SW	2	10	Cum	o	co	0.246	0.255

& Lightn. & Hail
Thunder heard 11.30 a.m.

4.862 5.014

0.75

74	219	145	30.062	57.7	54.3	79	.378
70	240	150	29.893	55.0	53.0	87	.375
73	220	147	29.775	53.9	53.9	100	.417
73	219	146	29.804	58.0	56.1	88	.424
75	218	143	29.899	57.4	56.4	82	.414
76	219	143	30.039	56.6	55.2	90	.417
75	220	145	30.076	53.5	52.9	95	.393
73	220	147	29.902	56.0	54.9	92	.416
75	216	141	29.594	56.4	55.4	94	.425
76	213	137	29.531	61.6	58.8	84	.457
78	215	137	29.550	58.4	54.9	79	.385
77	214	137	29.475	58.6	55.6	82	.402
77	215	138	29.142	57.0	56.2	94	.440
74	216	142	29.191	55.7	54.0	89	.395
69	216	147	29.590	55.8	51.8	76	.338
72	220	148	29.728	55.0	50.9	75	.323
70	220	150	29.712	55.4	54.2	92	.404
70	217	147	29.600	52.9	49.9	80	.323
64	217	153	29.621	51.7	51.0	95	.365
61	221	160	29.718	52.1	49.8	84	.329
54	218	164	29.665	50.0	47.6	84	.300
66	212	152	28.862	56.1	55.1	93	.421
61	216	155	29.485	54.6	50.0	72	.305
59	221	162	29.749	52.0	50.3	88	.343
60	219	159	29.207	47.7	46.5	92	.302
60	216	156	29.551	54.9	54.0	94	.404
69	216	147	29.182	54.0	51.9	85	.357
56	222	166	29.819	49.9	46.7	79	.281
59	220	161	29.911	55.0	51.2	76	.330
58	225	167	30.406	52.9	50.2	82	.328
240			19.739	147.8	82.7	182	2.191
218			29.658	54.9	52.8	86	.373

1896

9 p.m.

Anemometer

Clouds

Weather

Corrected

September

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

Max.

Min.

Grass

1	29.890	57.0	49.8	48.7	NW	0.5	2	Circ	bc	bc	63.9	46.1	37.9
2	29.640	56.0	53.5	53.1	W	1	10	Cum	od	od	64.0	42.3	35.0
3	29.634	56.0	52.9	52.0	SSZ	0.5	9	Circ	bc	doc	57.9	51.0	44.2
4	29.674	58.0	57.1	57.0	NZ	1	10	Nim	r	or	63.8	51.3	45.0
5	29.852	58.0	51.1	50.8	NZ	0.5	0	Clear	b	bc	63.9	50.0	41.1
6	29.943	57.0	50.9	50.1	SSZ	0.5	10	Circ	c	oc	64.0	49.0	40.9
7	29.876	56.5	52.5	52.1	Z	1	10	Cum	og	op	55.1	49.3	46.0
8	29.606	57.5	57.9	54.8	Z	1	10	Cum	og	o	63.0	52.0	50.0
9	29.348	57.0	56.3	56.3	NZ	0.5	10	Nim	r	or	58.2	53.1	53.0
10	29.485	58.0	55.9	55.1	SSZ	2	4	Circ	bc	bc	65.7	53.4	48.9
11	29.462	57.0	53.4	52.4	SSW	2	0	Clear	b	roc	60.1	52.2	44.4
12	29.220	59.0	56.0	55.1	SSZ	1	4	Cum	c	c	67.9	52.0	45.1
13	29.064	58.2	53.1	52.9	Cal	0	10	Cum	o	ro	59.0	52.2	43.0
14	29.280	55.0	48.4	45.4	SW	3	0	Clear	b	pch	59.8	47.8	43.6
15	29.572	55.5	50.7	47.7	SW	3	3	Circ	bc	pch	61.3	45.4	42.4
16	29.694	55.0	51.1	49.7	S	3	8	Circ	c	bc	59.2	48.3	46.0
17	29.422	55.3	50.0	47.8	W	1	7	Circ	bc	poc	63.8	48.1	46.4
18	29.410	53.0	47.4	45.7	SW	3	7	Circ	bc	pc	58.9	44.0	41.4
19	29.478	52.0	45.0	44.0	SW	2	5	Circ	bc	pc	55.9	44.1	41.5
20	29.636	51.4	43.9	43.0	NW	0.5	4	Circ	bc	pc	58.8	42.0	35.9
21	29.219	51.0	47.9	46.9	SE	1	10	Cum	o	po	53.0	37.0	31.5
22	28.836	53.2	51.7	51.1	NW	2	10	Nim	r	or	59.1	47.2	46.0
23	29.620	51.0	47.0	45.3	WSW	1	9	Cum	c	pch	56.0	44.7	39.9
24	29.085	51.0	48.9	47.9	S	4	10	Nim	r	or	54.2	43.5	41.0
25	29.605	51.3	46.7	45.2	WSW	1	10	Circ	o	bc	54.9	45.2	39.7
26	29.559	52.5	51.4	50.0	SW	2	9	Circ	c	co	57.8	45.9	43.2
27	29.372	49.5	43.7	42.9	WSW	0.5	10	Cum	o	cp	60.7	43.5	40.3
28	29.754	49.7	45.0	43.0	SW	2	10	Cum	o	bcp	55.0	39.7	36.4
29	30.074	50.7	45.2	44.2	SW	0.5	2	Circ	bc	cp	56.7	44.3	40.5
30	30.209	52.0	53.7	52.0	SW	3	10	Cum	og	o	55.0	41.8	38.9
31											286.6	206.4	
											59.6	46.9	

Sunshine

76	222	146	30.040	49.7	48.6	92	.329	6.6
73	221	148	29.790	53.4	53.0	97	.397	0.4
73	221	148	29.784	52.8	51.9	93	.374	-
78	219	141	29.818	57.0	56.9	99	.462	0.6
78	222	144	30.000	51.0	50.7	98	.366	5.0
76	222	146	30.094	50.8	50.0	94	.351	-
75	221	146	30.026	52.4	52.0	97	.382	-
77	219	142	29.750	57.8	54.7	81	.389	0.5
74	216	142	29.494	56.2	56.2	100	.452	-
78	216	138	29.628	55.8	55.0	94	.422	4.4
75	217	142	29.609	53.3	52.3	93	.379	-
74	216	137	29.360	55.9	55.0	94	.420	7.5
78	217	139	29.205	53.0	52.8	98	.397	0.2
69	219	150	29.433	48.3	45.2	78	.265	3.1
72	222	150	29.724	50.6	47.6	80	.294	9.4
70	222	152	29.849	51.0	49.6	90	.338	4.8
71	218	147	29.574	49.9	47.7	86	.304	0.1
65	219	154	29.569	47.3	45.5	88	.283	4.7
62	220	158	29.641	44.8	43.8	92	.273	6.8
60	224	164	29.802	43.7	42.8	92	.265	5.2
58	219	161	29.383	47.8	46.7	92	.306	-
65	213	148	28.988	51.6	51.0	96	.366	-
59	223	164	29.786	46.8	45.1	88	.279	7.0
58	218	160	29.247	48.8	47.8	93	.321	0.1
60	223	163	29.770	46.5	45.0	89	.281	6.3
64	222	158	29.719	51.3	49.9	90	.342	1.0
55	220	165	29.541	43.5	42.7	94	.264	1.7
56	224	168	29.925	44.8	42.8	85	.252	8.2
59	228	169	30.245	45.0	44.0	92	.275	3.0
63	224	161	30.373	53.6	51.9	88	.363	0.4
			29.167	14.4	278.2	44	1.191	87.0
			29.706	50.5	49.3	91	.340	

1896

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	30.160	53.0	55.1	54.8	SW	2	10	Cum	o	op	0.040	0.040
2	29.839	54.2	59.3	58.1	SW	1	10	Cum	o	o	0.015	0.020
3	29.767	54.0	51.9	50.9	SW	1	10	Cum	od	o	0.046	0.046
4	29.172	53.0	49.8	46.0	SW	3	2	Circ	bc	oc	0.345	0.368
5	29.158	47.5	40.9	39.9	SW	3	10	Cum	c	cp	0.105	0.105
6	29.231	46.0	45.0	42.6	SW	3	9	Circ	c	bc	-	-
7	29.424	44.5	43.2	41.0	SSW	2	3	Circ	bc	bc	0.425	0.440
8	28.558	50.0	50.7	48.8	SSW	5	10	Cum	c	cq	0.108	0.112
9	29.265	48.0	48.1	46.0	SW	4	9	Cum	c	o	0.014	0.016
10	29.624	45.0	45.0	44.8	WSW	1	6	Circ	bc	bc	0.200	0.206
11	29.704	41.8	41.6	37.6	NNW	1	2	Circ	bc	bc	0.018	0.020
12	29.970	42.0	46.0	41.8	NNW	1	2	Circ	bc	bcp	-	-
13	30.240	43.0	41.8	40.3	WSW	1	8	Circ	e	oc	-	-
14	30.287	40.0	35.3	32.3	NNZ	0.5	8	Circ	c	bc	0.004	0.006
15	30.219	43.0	49.1	47.1	ENZ	1	7	Circ	c	bc	-	-
16	30.176	45.0	50.8	47.8	NNZ	2	0	Clear	b	cb	-	-
17	29.794	46.0	47.8	46.8	NW	1	10	Cum	o	co	0.080	0.085
18	29.124	44.0	40.2	38.9	W	1	8	Cum	c	cp	0.302	0.310
19	29.110	45.7	48.1	45.0	N	1	10	Cum	o	op	-	-
20	29.226	45.5	47.8	44.0	NNW	1	6	Cum	c	oc	-	-
21	29.328	42.0	39.2	38.0	N6E	0	7	Circ	bc	bc	0.080	0.080
22	29.682	42.2	42.2	40.2	N6W	0.5	9	Cum	c	bc	0.005	0.005
23	29.776	40.5	37.8	36.2	SW	0.5	7	Cum	bc	bc	0.095	0.100
24	29.211	42.8	42.3	41.0	SW	1	6	Cum	bc	obc	0.125	0.150
25	29.028	41.0	38.8	37.7	NW	0	10	Cum	o	o	0.110	0.120
26	29.298	42.0	44.2	42.1	NW	1	10	Cum	og	o	0.030	0.035
27	29.582	40.8	44.6	42.7	N	0.5	10	Cum	o	bco	-	-
28	29.525	39.0	36.0	35.0	SW	1	10	Circ	o	bco	0.060	0.062
29	29.498	40.0	38.8	38.0	NZ	1	10	Cum	o	op	-	-
30	29.766	39.0	39.2	37.0	NZ	1	7	Circ	c	c	0.028	0.028
31	29.688	39.0	42.0	40.2	NNW	1	8	Circ	c	c	-	-

Very stormy morn.

Fog early morn.

Frost a.m. Hail 7.15 a.m.

Frost a.m.

Frost a.m.

Frost a.m.

Frost a.m.

2.235 2.354

66	224	158	30.321	55.0	54.7	98	.424
69	218	149	29.992	59.2	58.0	93	.464
67	221	154	29.924	51.8	50.8	93	.359
64	218	154	29.329	49.7	45.8	74	.265
50	222	172	29.333	40.7	39.7	92	.233
45	220	175	29.409	44.8	42.4	82	.243
43	221	178	29.607	43.0	40.8	83	.230
55	214	159	28.719	50.6	48.7	87	.321
51	219	168	29.436	48.0	45.8	85	.281
44	224	180	29.806	44.8	44.6	99	.293
36	226	190	29.897	41.4	37.4	71	.185
36	224	188	30.163	45.8	41.6	72	.219
40	229	189	30.402	41.6	40.1	89	.231
31	233	202	30.493	35.2	32.2	73	.150
40	226	186	30.408	49.0	47.0	86	.298
44	226	182	30.361	50.7	47.7	80	.295
47	223	176	29.974	47.7	46.6	92	.304
40	222	182	29.308	40.0	38.7	90	.220
44	219	175	29.287	48.0	44.8	78	.259
45	219	174	29.403	47.7	43.8	74	.243
36	223	187	29.519	39.0	37.8	90	.214
36	225	189	29.874	42.0	40.0	85	.225
32	227	195	29.975	37.6	36.1	87	.196
38	224	183	29.397	42.1	40.8	90	.240
33	223	190	29.220	38.6	37.5	92	.213
35	220	185	29.487	44.0	40.9	83	.242
32	224	192	29.776	44.4	42.5	86	.251
28	228	200	29.727	35.9	34.9	92	.194
30	223	193	29.697	38.6	37.8	94	.219
28	227	199	29.969	39.0	36.8	83	.195
28	225	197	29.888	41.8	40.0	86	.227
94			23.101	137.7	77.3	179	.1.733
14			29.745	44.4	42.5	86	0.256
223							

1896

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

1	30.000	53.2	57.0	56.3	SW	1	10	Cum s	og	o	58.1	52.9	51.8
2	29.768	55.0	52.0	50.1	WSW	1	10	Cum s	o	op	62.4	51.7	48.7
3	29.388	55.0	57.1	55.7	SSW	3	10	Cum s	o	o	58.0	49.4	47.4
4	29.100	50.0	40.8	39.9	SW	1	9	Cum s	cp	bcp	57.2	40.5	36.6
5	29.255	46.7	39.4	37.5	SW	3	0	Clear	b	cp	47.4	37.5	35.8
6	29.255	45.8	38.1	36.8	WSW	2	0	Clear	b	oc	46.9	37.2	33.0
7	28.822	46.0	52.9	52.7	SE	1	10	Cum s	o	cor	52.7	36.9	33.0
28/+ 8	29.927	48.0	47.0	45.2	SSW	6	10	Cum s	o	po	57.2	46.2	44.8
9	29.585	47.3	40.2	39.8	WSW	0.5	5	Cir c	bc	cp	50.0	39.0	32.0
10	29.750	43.5	34.1	32.4	N	1	2	Cir c	bc	opc	45.4	34.0	26.0
11	29.829	43.0	36.9	35.9	N	1	3	Cir c	bc	bc	44.0	28.1	20.2
12	30.094	43.5	37.5	36.3	N	0.5	10	Cum s	o	bco	48.3	33.3	28.5
13	30.298	44.0	35.1	35.0	NN E	0.5	2	Cir c	bc	bc	51.6	32.1	24.0
14	30.270	43.3	39.2	39.2	ENE	0.5	2	Cir c	bf	cb	53.4	28.0	20.6
15	30.214	45.0	46.0	44.7	NN E	1	10	Cum	o	bco	53.6	32.0	28.0
16	30.074	46.0	42.0	42.0	N	0.5	0	Clear	b	bc	54.8	38.1	29.9
17	29.520	45.5	38.2	37.1	NW	1	8	Cum	cp	c	51.8	37.7	31.2
18	29.086	44.0	41.8	41.0	N	1	10	Nim	r	cp	44.0	35.0	32.0
19	29.244	46.0	42.8	41.6	N	1	9	Cum	c	c	51.8	41.0	37.8
20	29.255	45.3	36.8	35.8	NNE	0	8	Cir c	bc	bc	49.0	36.6	27.8
21	29.552	43.0	35.1	34.1	NNW	0	1	Cum s	bc	c	46.3	30.2	24.8
22	29.762	42.0	33.2	32.6	N	0	7	Cum	bc	bc	45.6	31.1	24.0
23	29.584	43.0	38.8	39.8	SSW	3	10	Cum s	o	bco	44.0	30.1	26.0
24	28.860	40.5	35.3	34.8	SSW	4	10	Nim	ok	bco	44.8	34.0	33.3
25	29.208	42.3	40.9	40.1	NNW	1	10	Cum s	o	oco	44.4	33.2	29.0
26	29.452	41.0	33.4	32.7	N	0.5	2	Cum	bc	obc	46.6	32.0	27.0
27	29.657	40.5	32.8	32.1	N	1	0	Clear	b	bc	48.8	32.2	24.0
28	29.371	40.0	37.1	36.1	SW	1	10	Cum s	o	co	41.6	29.2	26.6
29	29.655	40.0	35.3	35.0	NN E	2	8	Cir c	c	c	44.2	32.4	26.5
30	29.728	40.0	34.7	34.0	NNW	1	10	Cum s	o	cp	46.0	30.0	21.5
31	29.728	40.5	37.0	36.4	N	1	10	Cum s	o	c	48.2	30.2	24.0

298.1

149.6

181.8

35.9

Sunshine

66	223	157	30.158	56.9	56.2	95	.441	-
70	221	151	29.922	51.9	50.0	87	.336	1.9
70	215	145	29.537	57.0	55.6	91	.422	-
56	222	166	29.268	40.6	39.7	93	.234	6.0
47	223	176	29.434	39.2	37.3	84	.203	3.8
45	223	178	29.436	37.9	36.7	90	.205	0.7
45	213	168	28.994	52.6	52.6	98	.394	0.6
52	223	171	30.103	46.8	45.0	87	.277	0.6
50	226	176	29.763	40.0	39.6	97	.239	1.2
46	229	189	29.943	34.0	32.3	82	.162	0.3
38	228	190	30.023	36.8	35.8	92	.199	9.1
41	232	191	30.287	37.3	36.2	91	.201	4.9
42	233	191	30.493	35.0	34.9	99	.202	2.2
40	231	191	30.465	39.0	38.0	100	.238	4.2
44	228	184	30.401	45.8	44.5	91	.279	7.0
47	229	182	30.258	41.8	41.8	100	.265	9.5
45	227	182	29.704	38.0	36.9	90	.206	1.7
40	221	181	29.269	41.6	40.8	94	.247	1.5
45	221	176	29.423	42.6	41.4	90	.247	1.4
44	224	180	29.438	36.7	35.7	91	.198	5.1
38	229	191	29.745	35.0	34.0	90	.184	2.4
36	230	194	29.960	33.1	32.5	93	.176	6.5
38	226	188	29.694	40.6	39.6	92	.232	1.0
32	221	189	29.053	35.2	34.7	95	.196	3.0
36	222	186	29.397	40.7	39.9	93	.237	4.9
33	226	193	29.650	33.3	32.6	92	.175	2.1
32	230	198	29.858	32.7	32.0	89	.169	5.7
30	224	194	29.570	36.9	36.0	92	.201	3.0
30	229	199	29.857	35.2	34.9	97	.200	2.4
30	229	199	29.930	34.6	33.9	94	.187	7.5
32	228	196	29.927	36.8	36.3	96	.208	3.7
166			29.960	5.8	288.4	75	1.160	93.9
13			29.773	40.2	39.3	92	.237	103.9
225			.741					

1896

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	29.825	41.0	42.2	40.0	NNE	1	7	Cum.	c	oc	-	-	
2	29.848	41.0	40.0	39.2	NE	1	10	Circ	o	co	0.004	0.004	Foggy morning
3	29.888	41.5	42.0	39.5	NNE	1	10	Cum.	o	o	-	-	
4	30.150	39.0	38.8	36.9	Cal.	0	2	Circ	bc	c	-	-	Hour Frost a.m.
5	30.351	39.0	39.5	37.2	N	0.5	8	Circ	c	bc	-	-	Hour Frost a.m.
6	30.204	37.0	34.8	32.9	SSW	1	0	Clear	b	bc	0.080	0.082	Thick Hour Frost a.m.
7	29.646	41.0	47.1	46.9	SW	1	10	Cum.	o	op	0.052	0.054	
8	29.881	39.3	39.7	37.9	NNW	1	1	Circ	bc	oc	-	-	Hour Frost a.m.
9	30.207	38.0	35.9	33.9	SW	1	2	Cir.	bc	oc	-	-	
10	30.072	39.0	40.2	38.0	SSW	3	10	Cum.	o	o	-	-	
11	29.900	42.0	48.0	46.7	SW	3	10	Cum.	o	o	-	-	
12	29.748	43.2	47.1	46.0	SSW	2	10	Cum.	o	o	0.020	0.020	
13	29.368	46.0	49.1	48.0	SSW	4	10	Nim	r	op	0.100	0.140	
14	29.092	44.0	45.3	44.2	SSW	5	10	Nim	r	or	0.228	0.200	
15	29.076	43.0	44.2	43.1	WNW	3	10	Cum.	op	op	-	-	
16	29.820	44.0	43.9	43.2	Cal.	0	10	Cum.	og	o	0.008	0.008	
17	29.864	42.3	40.2	40.0	SSW	1	10	Cum.	c	bc	0.175	0.170	Dense Fog up to 9.30 a.m.
18	29.573	44.7	46.3	44.0	W	1	2	Cir.	bc	obc	-	-	
19	29.692	40.8	39.0	37.3	SW	3	10	Cum.	o	bc	0.100	0.100	
20	29.847	41.8	40.8	39.2	SW	1	0	Clear	b	obc	0.010	0.010	
21	30.190	44.8	48.2	47.2	SW	3	10	Cum.	og	o	-	-	
22	30.270	46.0	48.4	47.7	SSW	3	8	Cum.	bc	obc	-	-	
23	30.326	47.0	47.5	46.3	SW	3	10	Cum.	o	o	-	-	
24	30.416	47.0	47.2	47.2	SW	0.5	10	Cum.	o	o	0.010	0.015	
25	30.410	46.0	42.9	42.6	SSW	1	10	Cum.	og	o	-	-	Heavy drizzle 9 a.m.
26	30.318	43.3	40.0	38.6	ENE	1	5	Cir. Cum.	bc	obc	-	-	
27	30.110	42.3	39.9	38.3	NE	1	10	Cum.	o	o	-	-	
28	29.900	43.3	45.2	43.9	NE	2	10	Cum.	o	o	-	-	
29	30.162	43.0	44.4	41.6	E	1	10	Cum.	o	o	-	-	
30	30.060	37.7	33.8	32.6	NE	1	0	Clear	b	b	-	-	Hour Frost morn.

.787

.803

33	225	192	30.021	42.0	39.8	84	.221
33	226	193	30.045	39.8	39.0	94	.228
35	225	190	30.083	41.8	39.3	81	.215
28	231	203	30.356	38.6	36.8	85	.199
28	231	203	30.558	39.3	37.0	82	.196
23	233	210	30.417	34.7	32.8	81	.164
33	223	190	29.839	47.0	46.7	98	.316
29	226	197	30.083	39.5	37.7	86	.207
26	232	206	30.416	35.8	33.8	83	.174
28	230	202	30.276	40.0	37.8	82	.203
36	223	187	30.092	47.9	46.5	91	.299
39	223	184	29.935	47.0	45.8	92	.293
45	218	173	29.545	49.0	47.9	92	.320
40	220	180	29.274	45.1	44.0	91	.274
38	220	182	29.260	44.0	42.9	91	.263
41	224	183	30.007	45.7	43.0	94	.269
36	226	190	30.058	40.0	38.8	98	.243
43	224	181	29.756	46.1	43.8	84	.260
32	227	195	29.890	38.8	37.1	86	.203
35	226	191	30.042	40.6	39.0	87	.219
44	227	183	30.376	48.1	47.1	93	.311
47	227	180	30.454	48.3	47.6	95	.322
50	227	177	30.507	47.4	46.1	91	.296
51	227	176	30.597	47.1	47.1	100	.324
48	229	181	30.596	42.7	42.4	97	.268
40	230	190	30.512	39.8	38.4	89	.217
37	230	193	30.305	39.7	38.1	87	.212
40	224	184	30.089	45.0	43.7	90	.268
39	228	189	30.354	44.2	41.4	79	.230
25	233	208	30.270	33.7	32.5	92	.175
197			4.013	76.7	34.9	275	1.389
12			30.134	42.6	41.2	89	0.246
227							

1896

9 p.m.

Anemometer

Clouds

Weather

Corrected

November	Bar.	Att. Ther.	Dry	Wet	Dir.	Force	Amount	Form	At time of obs.	Since last obs.	Max.	Min.	Grass Min.
1	29.862	41.8	35.4	35.0	NE	1	7	Circ	bc	bc	48.9	34.2	27.0
2	29.828	42.0	42.4	41.7	N	0.5	10	Cums	o	od	45.3	32.0	26.5
3	29.984	41.7	35.1	34.2	N	1	8	Circ	c	o	43.2	34.0	26.1
4	30.265	39.5	31.1	30.7	N	0.5	0	Clear	h	b	46.0	28.4	21.2
5	30.337	39.5	30.1	29.7	SW	1	3	Circ	bc	bc	45.7	29.5	20.7
6	29.984	39.3	37.7	36.7	SW	3	9	Circ	c	bc	42.9	26.1	20.5
7	29.684	41.2	40.0	39.0	NNE	1	10	Cums	og	do	48.1	36.0	35.0
8	30.084	40.0	35.1	34.9	N	0.5	10	Cums	c	bc	44.2	30.0	21.2
9	30.156	40.0	38.2	36.0	SW	2	10	Cums	o	bc	44.0	27.8	20.2
10	29.990	41.2	44.7	42.2	SW	3	10	Cums	o	o	44.5	35.0	34.9
11	29.840	43.0	46.3	45.0	SW	2	10	Cums	o	o	50.3	43.1	42.9
12	29.604	45.0	48.1	46.5	S	4	10	Cums	o	co	52.4	44.3	43.3
13	29.540	44.0	40.4	39.2	SSW	2	2	Circ	bc	cb	49.6	39.8	37.8
14	28.984	43.5	41.2	40.8	SW	3	10	Circ	c	p cb	49.0	39.0	37.0
15	29.475	44.0	47.0	46.0	NNW	1	10	Cums	c	c	47.0	37.1	35.2
16	29.916	43.3	36.3	36.0	NNE	0.5	0	Clear	h	cb	49.2	35.0	29.0
17	29.668	44.0	44.7	43.9	SW	1	10	Nim	or	co	44.5	29.8	23.5
18	29.814	42.6	36.6	35.3	SW	1	0	Clear	b	cb	49.0	34.8	33.0
19	29.602	43.0	42.7	41.6	SSW	1	7	Circ	o	o	47.4	34.2	32.8
20	30.068	42.5	44.2	43.0	SW	2	10	Cums	o	bc	45.3	36.7	35.2
21	30.228	46.0	49.2	46.7	SSW	1	10	Cums	o	o	52.0	43.3	43.0
22	30.188	47.5	51.2	49.8	SSW	2	10	Cums	o	o	52.4	46.5	43.0
23	30.370	47.5	48.0	47.3	SSW	1	10	Cums	o	o	51.3	45.8	45.3
24	30.426	47.0	46.2	43.9	S	0.5	10	Cums	o	o	49.2	45.0	42.0
25	30.364	45.5	42.3	40.8	ESE	1	10	Cums	o	o	46.2	41.2	40.5
26	30.204	43.0	38.9	38.0	NE	1	10	Cums	o	bc	43.8	32.2	25.5
27	29.998	43.0	40.2	38.6	NE	1	10	Cums	o	oco	43.8	37.0	34.0
28	30.032	43.5	42.4	40.1	NE	1	10	Cums	o	o	46.7	37.4	33.3
29	30.165	41.5	35.3	33.5	ESE	1	3	Circ	bc	cb	44.2	34.8	28.0
30	29.848	37.5	33.4	31.8	NE	1	2	Circ	bc	bc	43.0	24.9	20.5
											209.1	174.9	
											47.0	35.8	

Halo Round Moon.

Sunshine

36	229	193	30.059	35.3	34.9	97	.139	5.5
36	225	189	30.021	42.2	41.5	94	.254	-
35	229	194	30.183	35.0	34.1	91	.186	-
30	235	205	30.474	31.0	30.6	93	.163	7.1
30	235	205	30.546	30.0	29.6	93	.155	6.1
29	227	198	30.187	37.5	36.6	92	.207	5.7
34	226	192	29.879	38.8	38.8	92	.225	-
31	233	202	30.288	35.0	34.8	98	.200	5.1
31	231	200	30.359	38.0	35.9	82	.188	5.3
35	224	189	30.184	44.5	42.0	81	.238	0.2
38	224	186	30.030	46.1	44.8	91	.282	-
44	223	179	29.785	48.0	46.3	88	.292	1.2
41	226	185	29.727	40.2	39.0	90	.224	1.3
39	218	179	29.168	41.0	40.6	97	.248	1.5
41	219	178	29.658	46.8	45.8	93	.296	0.6
40	228	188	30.109	36.2	35.9	97	.208	3.4
41	224	183	29.854	44.5	43.7	94	.275	1.6
38	228	190	30.008	36.5	35.2	89	.191	4.7
38	225	187	29.791	42.5	41.4	91	.248	0.5
38	228	190	30.260	44.0	42.8	90	.261	3.6
47	226	179	30.410	49.1	46.5	82	.286	0.6
52	226	174	30.466	51.1	49.7	90	.340	0.5
52	227	175	30.549	47.9	47.2	95	.315	--
51	228	177	30.608	46.0	43.7	84	.259	--
46	229	183	30.551	42.1	40.6	88	.236	--
39	231	192	30.399	38.7	37.8	93	.218	2.2
39	226	187	30.190	40.0	38.4	87	.215	2.2
41	229	188	30.222	42.2	39.9	83	.221	-
36	233	197	30.365	35.2	33.4	83	.171	4.8
24	230	206	30.058	33.3	31.7	83	.158	5.9

222
17
227

4.388 19.7 283.2
30.146 40.7 39.4

1
90

959
.232

69.6

1896

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

1	29.560	40.0	41.0	58.4	SE	3	10	Circ	o	co	0.092	0.095
2	29.260	42.0	46.2	46.0	SE	3	10	Cum	o	op	0.058	0.054
3	29.075	43.3	43.2	41.4	SE	2	9	Circ	c	oc	0.028	0.028
4	28.983	39.5	32.3	32.1	SE	1	10	Circ	of	cfo	0.582	0.588
5	28.728	41.5	41.2	41.2	WNW	1	10	Cum	o	op	0.010	0.010
6	28.640	40.0	35.3	35.0	S	1	6	ai. Cum	bc	oc	0.010	0.015
7	29.158	40.0	39.4	37.0	WNW	2	0	clear	b	oc	-	-
8	29.268	42.0	44.4	43.3	S	3	9	Cum	c	bc	0.620	0.650
9	29.372	42.0	42.3	42.3	WNW	0.5	10	Nim	or	or	0.090	0.095
10	29.310	44.7	48.5	47.9	SE	4	10	Nim	or	bc	0.105	0.110
11	29.682	46.0	37.6	37.0	SW	1	0	clear	b	oc	0.160	0.165
12	29.256	40.8	40.5	39.9	S	3	10	Nim	or	oc	0.012	0.012
13	29.418	38.4	35.5	34.9	SSW	1	9	Circ	c	bc	0.010	0.010
14	29.224	38.5	32.4	32.1	NE	0.5	10	Cum	o	po	0.018	0.020
15	29.550	38.3	36.7	36.3	NNW	0.5	10	Cum	o	op	0.024	0.028
16	29.559	37.3	35.1	35.0	WSW	0.5	10	Cum	o	o	-	-
17	29.432	35.0	33.1	32.4	WNW	1	1	Cum	bc	bc	-	-
18	29.500	32.2	26.0	25.7	SW	1	0	clear	b	b	0.010	0.010
19	29.772	34.0	34.1	33.8	NNW	0.5	4	Circ	bc	bc	-	-
20	30.013	30.8	25.0	24.8	E	0.5	0	clear	b	b	0.012	0.012
21	29.902	34.0	36.1	35.0	SE	1	10	Cum	c	c	-	-
22	29.826	33.8	29.0	28.8	ENE	0.5	10	Fog	f	cf	-	-
23	30.008	32.0	26.1	26.0	SW	1	10	Circ	cf	bc	0.246	0.252
24	29.508	37.8	45.0	44.8	SSW	3	10	Cum	od	or	0.060	0.062
25	29.876	36.5	38.8	37.8	SSW	3	10	Cum	o	cop	0.040	0.040
26	29.616	43.3	52.7	52.1	SW	4	10	Cum	og	op	0.176	0.180
27	30.038	40.5	38.2	37.3	SW	3	5	Circ	bc	c	0.567	0.572
28	29.612	41.3	39.7	39.0	N	2	10	Cum	o	op	-	-
29	29.836	40.5	41.2	39.8	S	4	9	Cum	c	bc	0.393	0.400
30	29.420	45.7	51.1	50.1	SSW	3	10	Cum	o	ro	0.085	0.085
31	29.644	45.0	47.7	46.7	SW	3	10	Cum	o	op	0.092	0.090

Hoar Frost & Fog a.m.

Hoar Frost a.m.

Hoar Frost

Foggy morn.

Hoar Frost, foggy morn.

3.500 3.583

Total for } 31.211
1896 }

111. E. P.

0.62-1939

30	226	196	29.758	40.0	38.2	80	.203
35	220	185	29.449	46.0	45.8	99	.306
39	221	182	29.259	43.0	41.2	86	.238
29	222	193	29.181	32.2	32.0	98	.179
34	218	184	28.915	41.0	41.0	100	.257
29	221	192	28.835	35.2	34.9	97	.200
30	223	193	29.354	39.2	36.8	81	.195
35	220	185	29.457	44.2	43.1	92	.265
35	221	186	29.562	42.1	42.1	100	.268
42	219	177	29.491	48.4	47.8	96	.326
33	228	195	29.880	37.4	36.9	96	.214
32	222	190	29.450	40.3	39.7	96	.258
26	225	199	29.622	35.4	34.8	95	.196
27	226	199	29.426	32.3	32.0	97	.178
26	228	202	29.754	36.6	36.2	97	.209
23	229	206	29.767	35.0	34.9	99	.202
17	226	209	29.646	33.0	32.3	92	.173
09	233	224	29.726	25.9	25.6	93	.131
15	229	214	29.990	34.0	33.7	97	.190
06	238	232	30.247	24.9	24.7	95	.127
15	228	213	30.120	36.0	34.9	90	.191
14	232	218	30.048	28.9	28.7	97	.154
09	237	228	30.238	26.0	25.9	98	.138
24	224	200	29.710	44.8	44.6	99	.293
22	227	205	30.086	38.6	37.6	92	.215
39	221	182	29.800	52.6	52.0	96	.380
33	231	198	30.238	38.0	37.1	92	.210
34	226	192	29.806	39.5	38.8	94	.228
32	226	194	30.034	41.0	39.6	89	.227
45	218	173	29.598	51.0	50.0	93	.348
44	223	179	29.826	47.6	46.5	97	.310
	168		21.273	260.9	239.5	133	.789
	14		29.686	38.4	37.7	96	.225
	225						

1896

9 p.m.

Anemometer

Clouds

Weather

Corrected

December	Bar.	Att. Ther.	Dry	Wet	Dir.	Force	Amount	Form	At time of obs.	Since last obs.	Max.	Min.	Grass Min.
1	29.375	40.8	41.8	41.2	ESE	3	10	Cumms	od	op	43.8	32.6	25.0
2	29.096	44.5	48.1	47.7	SE	3	10	Nim	r	op	49.0	41.0	40.0
3	28.967	43.0	41.7	40.0	S	2	4	Circ	bc	c	49.0	40.1	37.5
4	28.918	41.7	42.2	41.5	NNW	1	10	Nim	r	ro	42.0	28.2	21.5
5	28.564	41.7	39.9	39.3	SSW	2	10	Cumms	o	o	42.2	37.8	38.0
6	28.798	40.0	35.8	35.5	WSW	1	10	Cumms	o	bc	44.7	33.2	27.0
7	29.302	39.5	35.5	34.5	SSW	1	0	Clear	b	b	43.8	33.2	31.0
8	29.284	43.0	44.1	43.2	S	1	10	Cumms	o	co	47.8	33.8	31.6
9	29.548	42.0	39.0	38.6	SSW	1	2	Cumms	bc	obc	45.3	38.0	33.0
10	29.436	43.0	41.8	41.8	SW	2	10	Cumms	o	o	48.4	36.0	33.0
11	29.632	39.2	36.8	36.8	SSW	2	10	Cumms	o	bc	44.7	34.4	33.0
12	29.472	40.5	38.6	37.4	SW	1	0	Clear	b	obc	44.0	35.2	34.6
13	29.098	40.0	40.7	39.0	ESE	1	10	Cumms	og	o	40.5	32.0	30.4
14	29.380	37.7	33.7	32.7	NE	1	10	Cumms	o	o	40.5	31.0	26.5
15	29.550	37.5	34.0	33.7	SW	1	10	Circ	o	c	43.0	33.2	30.0
16	29.520	37.0	33.7	33.0	SW	1	0	Clear	b	cb	39.1	32.2	30.0
17	29.410	35.7	27.9	27.7	NNW	1	0	Clear	b	cb	39.0	27.8	20.2
18	29.625	33.0	25.3	25.0	N	1	0	Clear	b	cb	36.3	21.5	18.5
19	29.922	33.2	25.5	25.1	SW	1	0	Clear	b	cb	39.6	24.0	18.5
20	29.984	33.7	36.1	33.8	ESE	2	10	Circ	c	c	38.0	20.5	15.2
21	29.832	34.8	36.8	35.2	ESE	1	10	Circ	c	c	37.8	34.8	30.0
22	29.925	33.3	28.3	28.1	S	1	3	Circ	bc	c	37.2	26.5	22.5
23	29.796	33.3	35.0	34.4	S	4	9	Circ	c	c	35.0	25.0	19.0
24	29.600	37.5	39.9	38.7	WSW	2	8	Circ	c	op	45.0	33.9	31.5
25	29.732	40.0	47.1	46.9	SSW	4	10	Cumms	og	op	47.0	33.8	31.0
26	29.706	44.0	42.9	41.7	WSW	3	10	Nim	r	op	54.1	42.7	41.2
27	29.948	40.3	39.4	39.0	S	2	10	Cumms	o	cp	44.0	35.0	33.0
28	30.010	40.3	33.8	33.6	SSW	1	2	Circ	bc	bc	46.6	33.7	30.1
29	29.580	42.5	50.0	49.9	SW	2	10	Cumms	od	op	50.0	31.8	30.0
30	29.160	46.0	47.1	46.8	W	4	10	Nim	r	op	52.3	47.0	45.5
31	29.753	44.0	40.2	39.3	WNW	2	5	Cum	bc	cp	49.4	39.2	35.5
											419.1	99.1	
											43.8	33.2	

Aurora

Very damp day.

Sunshine

32	221	189	29.569	41.6	41.0	95	.250
42	219	177	29.275	48.0	47.6	97	.325
38	217	179	29.151	41.5	39.8	87	.227
34	217	183	29.106	42.0	41.3	94	.252
33	218	185	28.751	39.7	39.1	95	.232
29	220	191	28.993	35.7	35.4	98	.203
29	225	196	29.502	35.4	34.4	91	.188
38	220	182	29.470	43.9	43.0	93	.266
36	227	191	29.741	38.8	38.5	98	.230
38	221	183	29.624	41.6	41.6	100	.263
29	228	199	29.834	36.7	36.7	100	.218
32	223	191	29.668	38.4	37.2	90	.208
30	222	192	29.292	40.5	38.8	86	.217
24	225	201	29.586	33.6	32.6	89	.172
44	229	205	29.757	33.9	33.6	97	.187
22	229	207	29.729	33.6	32.9	92	.179
19	228	209	29.624	27.8	27.6	96	.146
12	234	222	29.850	25.2	24.9	92	.126
13	234	221	30.148	25.4	25.0	90	.124
14	228	214	30.204	36.0	35.7	80	.170
17	228	211	30.047	36.7	35.1	86	.187
13	232	219	30.149	28.2	28.0	96	.148
13	229	216	30.016	34.9	34.3	94	.191
24	226	202	29.804	39.7	38.5	94	.220
36	223	193	29.928	47.0	46.7	98	.316
41	225	184	29.893	42.7	41.5	90	.248
32	227	195	30.148	39.2	38.8	96	.232
32	233	201	30.213	33.7	33.5	98	.190
37	222	185	29.767	49.9	49.8	100	.356
45	219	174	29.337	47.0	46.6	97	.313
41	226	185	29.942	40.0	39.1	93	.228
			21.118	248.3	226.6	112	.614
			29.681	38.0	37.3	94	.220

477