

1918	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	30.248	39.0	37.0	35.6	NNW	3	5	cir, cum	bc	obc	--	--
2	30.278	39.2	40.3	39.6	N	2	6	cumst. cir	bc.	bc	--	--
3	30.366	38.3	32.7	29.9	NE	1	10	cumst	o	bco	--	--
4	30.282	36.0	32.6	31.9	WSW	3	10	cumst	o	bco	--	--
5	30.074	38.0	38.9	38.0	WSW	2	10	cumst	o	o	--	--
6	29.466	37.8	33.8	33.3	SW	3	9	cumst, cir	o	o	2.4	2.3
7	29.236	34.9	26.1	24.7	NNW	3	5	ci, cir	bc	c	6.6	6.8
8	29.706	32.8	22.4	22.1	N	1	10	cumst	o	o	4.8	4.9
9	29.774	34.2	37.7	36.2	W	4	10	cumst	o	bcor	1.6	1.4
10	29.800	35.9	41.4	40.9	WSW	3	8	cumst. Nim	bc	bc	1.1	1.1
11	29.760	37.2	36.6	35.9	WNW	1	10	cumst	o	bcor	1.0	1.0
12	29.410	37.8	35.4	32.9	WSW	2	7	cumst, cir	bc	c	-	-
13	29.586	34.5	29.9	28.3	W	2	5	ci, cir	bc	bc	0.2	0.2
14	29.506	32.0	30.6	29.9	SSE	5	10	cumst	o	bco	1.1	1.1
15	29.198	33.2	31.0	30.0	WSW	2	6	cumst, cir	bc	oc	-	-
16	29.484	32.0	31.2	30.5	WSW	2	1	cir	bc	ocl	-	-
17	29.592	32.5	25.4	25.2	SW	1	7	cumst, ci, cir	bc	bc	R. 2.1 } S. 16.2 }	2.0 } 19.4 }
18	29.026	33.6	31.9	31.9	NNW	2	10	cumst	o	or	R. 15.9 } S. 2.9 }	
19	29.086	34.3	37.1	37.1	NNW	2	10	cumst	o	o	3.6	
20	28.876	41.3	46.9	45.9	SSE	4	10	cumst	o	o	4.0	
21	28.920	42.2	45.9	45.2	S	4	9	ci, ci, cumst	o	o	3.0	3.0
22	29.048	42.6	43.6	43.6	E	2	10	Nim	o	ok	1.1	1.0
23	29.408	43.8	44.7	44.1	SSW	3	10	cumst	o	co	1.0	1.0
24	29.566	49.9	52.0	51.7	S	5	10	cumst	o	o	2.3	2.3
25	29.872	46.8	47.9	46.1	S	5	10	Nim	og	bco g	1.9	1.9
26	29.804	48.3	49.4	48.6	S	4	10	cumst	o	or	0.5	0.4
27	29.858	46.0	43.9	42.8	S	4	3	cum, cir	bc	oc	0.7	0.7
28	29.744	49.5	50.9	49.9	S	4	10	cumst	o	ok	0.1	0.1
29	29.774	49.0	49.3	48.4	S	5	10	cumst	o	o g	-	-
30	29.734	48.8	47.2	46.0	SSE	4	10	cum, cumst	og	o g	-	-
31	29.884	47.0	45.8	44.4	SE	5	9	cum, cumst	o	bco	-	-
			26.5 38.7	24.6 37.8							72.1 cum 2.84 in.	18.6 15.8 } 295

28	30.220	257	30.477
29	30.249	256	30.505
27	30.339	261	30.609
20	30.262	260	30.522
26	30.048	254	30.302
25	29.441	252	29.693
17	29.219	254	29.473
12	29.644	260	29.954
15	29.759	253	30.012
20	29.780	251	30.031
23	29.737	253	29.990
25	29.385	251	29.636
16	29.570	255	29.825
09	29.497	254	29.751
12	29.186	252	29.438
09	29.475	253	29.728
01	29.581	257	29.838
18	29.013	249	29.262
15	29.071	248	29.319
34	28.842	241	29.083
36	28.884	242	29.126
37	29.011	244	29.255
40	29.368	247	29.615
57	29.509	245	29.754
47	29.823	249	30.072
54	29.750	248	29.998
47	29.811	250	30.061
56	29.688	247	29.985
55	29.719	247	29.966
55	29.879	250	30.129
50	29.834	250	30.084

		Grass	1ft.	4ft.
88	.193	31.0	39.4	43.6
95	.236	23.0	39.2	43.5
70	.129	22.9	39.0	43.4
92	.172	21.7	38.0	43.3
93	.219	35.8	38.4	43.2
94	.184	32.0	38.9	43.1
69	.097	17.0	38.3	43.0
92	.110	22.2	37.2	43.0
87	.197	24.0	37.2	42.9
96	.251	36.2	37.4	42.7
94	.203	29.8	38.1	42.3
77	.160	30.7	38.8	42.3
76	.125	22.2	37.7	42.3
90	.153	10.5	36.3	42.2
85	.148	20.1	36.0	42.1
90	.158	18.8	35.5	42.0
95	.130	18.8	35.2	41.7
100	.181	31.9	35.2	41.5
100	.221	32.0	35.2	41.3
93	.298	40.0	36.0	41.0
95	.292	40.6	37.7	40.9
100	.284	41.8	39.1	40.9
95	.281	40.2	40.3	41.0
98	.380	50.3	41.9	41.0
88	.289	43.0	42.5	41.4
94	.333	48.0	43.3	41.9
91	.263	41.2	43.7	42.2
93	.348	48.4	44.0	42.4
94	.328	47.4	44.7	42.8
92	.295	46.6	45.2	43.1
90	.277	43.0	44.7	43.3
16	.735			
90.5	.224			

5

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10

9

15

20 ①

25

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30

1918	9 p.m.				Anemometer		Clouds		Weather				
January	Bar.	Att. Ther.	Dry	Wet	Dir.	Force	Amount	Form	At time of obs.	Since last obs.	Max	Min	
1	30.296	38.0	30.1	29.5	NNB	1	2	cums	b	cbc	41.7	30.2	Fine day mostly overcast
2	30.304	41.0	40.9	40.0	N	2	3	cums	b	cbc	48.0	30.0	Fine day
3	30.372	37.5	31.0	29.4	NE	1	0	clear	b	ocb.	41.3	30.7	Overcast
4	30.182	38.0	39.9	39.4	NW	1	10	cums	g	o	40.8	26.6	do
5	29.870	38.4	36.2	35.2	WSW	3	10	cums	o	o	48.0	36.0	do
6	29.164	38.5	35.9	34.3	TWNTW	3	8	cum. cums	c	oc	39.8	33.0	do
7	29.442	33.8	27.4	25.9	NNW	2	10	cums	o	bco	36.0	22.2	Fine bright morning till noon. Slight snow 1 p.m.
8	29.886	32.2	20.9	20.4	NW	1	0	clear	b	ocbr	28.0	20.0	Mostly cloudy. Snow on ground
9	29.786	35.0	40.1	39.1	W	3	0	clear	b	ocb	41.0	20.0	Overcast. Thaw.
10	29.704	37.2	42.6	41.2	W	3	4	cums.	b	cbc	45.0	39.3	Fine day.
11	29.492	39.0	41.1	41.0	SW	3	8	Nini	c	oc	44.2	35.2	Overcast.
12	29.436	36.0	31.7	30.6	TWNTW	3	0	clear	b	b	42.2	30.5	Fine day. Slight snow shower.
13	29.796	34.0	22.9	22.5	NNW	Calm	0	clear	b	b	33.0	22.8	do
14	29.150	34.2	34.0	33.9	SW	2	10	cums.	o	or	37.9	17.8	Overcast. Snow falling 8.30 a.m. - 10 a.m.
15	29.248	33.8	29.9	29.6	NW	1	10	cums	o	bco	34.6	29.4	do
16	29.666	34.0	32.1	31.5	SW	3	2	cums	b	b	36.5	23.7	Very fine day till 2.30 p.m. Slight snow 3.30 p.m.
17	29.388	32.8	31.0	30.7	SW	1	10	cums	o	bco	32.3	23.2	Overcast
18	29.130	34.0	32.9	32.9	ENE	2	10	cums	o	or	33.2	30.9	do
19	28.898	39.2	42.3	42.1	SE	4	10	cums	o	o	44.9	32.8	do
20	28.666	40.2	43.1	43.1	SE	1	10	cums	o	o	48.9	42.0	Mostly overcast.
21	28.996	49.2	47.9	47.0	S	4	10	cums	o	or	48.2	40.8	Overcast.
22	29.174	46.7	46.9	46.1	SE	4	8	cum. cir. cum.	c	oc	47.7	43.0	Mostly overcast.
23	29.458	47.0	51.4	50.9	S	4	10	cums	o	o	51.7	43.4	Overcast. Showery.
24	29.866	47.0	45.9	45.1	SSW	3	5	cum. cir.	b	ocir	53.2	45.6	Overcast.
25	29.816	46.2	47.6	48.6	SSW	5	10	cums	o	o g	52.0	44.9	Fine bright day till noon. After cloudy.
26	29.664	48.9	49.4	48.9	S	5	10	cums	o	o g	51.3	48.7	Mostly overcast.
27	29.714	48.3	50.1	48.6	S	5	10	cums	o	bco g	51.0	43.1	Very fine day.
28	29.792	49.7	50.1	48.9	S	5	10	cums	o	o g	52.8	49.8	Overcast.
29	29.882	50.0	49.8	49.0	S	1+	10	cums	o	o	53.2	48.1	Fine day.
30	29.902	47.2	45.2	44.0	SE	6	0	clear	b	ocb. g	51.8	44.9	do
31	29.872	47.2	46.8	44.8	SE.	5	0	clear	b	ocb. g	51.0	44.7	do.
			289.1	264.2							115	145	
			39.3	38.5							43.7	34.7	34.6 ✓

JANUARY

Sunshine

Remarks: -

26	30.270	262	30.532
34	30.270	257	30.527
25	30.347	261	30.608
26	30.156	256	30.412
27	29.843	254	30.097
26	29.138	248	29.386
44	29.428	255	29.683
09	29.877	262	30.139
17	29.769	252	30.021
22	29.682	250	29.932
28	29.464	248	29.712
30	29.416	253	29.669
15	29.781	260	30.041
14	29.136	249	29.385
14	29.234	252	29.486
14	29.652	254	29.906
12	29.376	254	29.630
14	29.116	250	29.366
28	28.870	243	29.113
30	28.636	241	28.877
54	28.942	242	29.184
42	29.132	244	29.376
49	29.409	244	29.653
50	29.816	250	30.066
53	29.763	248	30.011
55	29.609	247	29.856
53	29.661	247	29.908
57	29.735	248	29.983
58	29.824	248	30.072
51	29.851	251	30.102
51	29.821	250	30.071

91	.151	1.2
93	.236	2.8
77	.135	-
96	.236	-
91	.195	-
86	.182	0.0
71	.105	3.9
85	.1095	1.4
92	.227	0.1
89	.242	1.1
99	.256	-
86	.153	1.5
89	.109	1.3
99	.194	-
95	.158	-
92	.169	4.4
95	.166	-
100	.187	-
99	.1265	-
100	.278	0.6
94	.310	-
95	.301	0.3
96	.366	-
95	.290	-
93	.330	1.4
96	.340	0.1
89	.323	4.8
91	.331	-
94	.335	1.5
91	.273	3.0
86	.273	2.4
55	1.011	
91.8	1.233	

Highest daily Rainfall = 0.74 ins. on 19th

5

0

10

0

15

20 0

25

0

30

1

Total
31.8

[illegible]

								Grass.	1 ft	4 ft	
50	29.774	250	30.024			86	.269	43.0	44.3	43.6	
53	29.759	249	30.008			93	.309	44.5	44.3	43.8	
52	29.644	248	29.892			97	.311	44.4	44.9	44.0	
52	29.426	247	29.673			95	.290	42.9	45.0	44.1	
41	29.529	249	29.778			89	.275	37.2	44.2	44.2	5
43	29.325	246	29.571			92	.259	37.4	43.3	44.2	
49	29.337	243	29.580			93	.357	41.0	44.0	44.2	
43	29.241	246	29.487			85	.234	39.0	44.2	44.3	
40	29.184	246	29.430			93	.246	37.8	43.3	44.3	
41	29.603	249	29.852			86	.250	38.2	43.0	44.3	10
44	29.886	252	30.138			97	.269	37.7	43.4	44.3	
49	29.779	249	30.028			96	.308	44.8	44.2	44.3	
50	29.872	251	30.123			96	.304	44.3	45.0	44.3	
50	30.050	252	30.302			96	.304	44.5	45.3	44.4	
49	29.911	251	30.162			93	.283	44.2	45.2	44.6	15
47	29.511	248	29.759			95	.281	42.5	45.1	44.8	
49	29.843	255	30.098			95	.193	22.9	43.8	44.9	
43	29.509	248	29.757			98	.285	41.8	43.5	44.9	
41	29.793	253	30.046			97	.229	32.8	43.5	44.9	
38	29.712	252	29.964			97	.223	34.5	43.4	44.8	20
31	29.719	253	29.972			88	.191	30.7	42.1	44.9	
44	29.670	247	29.917			92	.351	46.1	43.2	44.7	
51	30.127	251	30.378			93	.336	47.2	45.1	44.5	
53	29.949	250	30.199			92	.314	46.1	45.4	44.6	
40	30.310	261	30.771			89	.191	24.0	44.0	44.8	25
48	30.054	251	30.305			98	.330	41.3	44.0	44.9	
45	29.971	254	30.225			95	.244	36.8	44.0	44.9	
30	29.532	252	29.784			76	.145	29.2	43.0	44.9	

2723
29.973

72 1.931
92.6 .269

1918	9 p.m.				Anemometer		Clouds		Weather				
February	Bar.	Att. Ther.	Dry	Wet	Dir.	Force	Amount	Form	At time of obs.	Since last obs.	Max.	Min.	
1	29.722	47.3	47.0	45.7	SE	5	10	cums	og	co	48.7	45.1	Mostly overcast.
2	29.794	48.8	47.9	47.7	SE	3	10	cums	o	co	53.7	45.7	Fine day.
3	29.596	48.2	47.8	46.3	S	5	8	cu, cums	c	oc	50.9	46.0	Mostly overcast.
4	29.410	47.9	46.7	45.9	SW	5	10	Nim	org	bc	52.0	44.9	Very fine day.
5	29.500	44.0	39.7	38.8	SW	4	0	clear	b	b	48.5	38.8	do except shower @ 3.30 p.m.
6	29.340	45.2	42.2	42.2	NE	1	8	cums	cf	cr	47.0	39.2	Wet day from 2 p.m.
7	29.392	47.0	44.6	43.3	SW	4	0	clear	b	ab	53.5	41.9	Overcast.
8	29.274	45.0	43.4	41.9	SW	5	4	Nim	cr	bc	47.1	44.8	Fine day lightning
9	29.402	43.5	40.9	39.9	SW	4	0	clear	b	ocbr	43.8	39.6	Wet morning till noon. Heavy shower 10 a.m.
10	29.666	45.8	47.0	47.0	W	3	10	Nim	o	or	50.8	40.4	Overcast - wet day.
11	29.958	46.0	49.0	48.9	SW	2	10	cums	o	or	49.2	40.0	do wet evening.
12	29.678	47.4	48.9	48.9	SW	4	10	Nim	o	or	51.3	46.3	do
13	30.068	47.2	47.1	46.5	N	Calm	10	cums	o	co	50.2	46.1	do
14	30.050	47.1	46.2	45.1	S	4	10	cums	o	o	49.5	45.6	do
15	29.772	47.3	46.9	45.5	SW	5	10	cu, cums	o	o	49.8	44.8	Mostly overcast.
16	29.820	45.0	37.2	37.1	N	1	1	cr	b	ocb	47.1	37.0	Overcast.
17	29.746	44.0	42.8	41.8	SW	4	10	cums	o	co	45.9	29.8	Fine day.
18	29.724	45.0	42.3	42.1	N	3	10	Nim	o	or	46.0	42.0	Very wet day
19	29.680	44.2	41.9	41.2	SW	4	10	cums	o	oco	42.0	38.5	Fine day
20	29.604	42.0	36.9	34.9	WSW	4	0	clear	b	bc	44.6	36.8	Mostly overcast. Showery evening
21	29.526	44.0	47.6	46.9	SW	6	10	Nim	o	bc	47.9	32.7	Fine morning. Rain in evening.
22	29.958	47.2	52.4	51.0	W	4	10	cu, cums	o	o	55.0	47.0	Mostly overcast.
23	30.192	47.8	48.1	47.1	SW	4	10	cu, cums	o	co	53.0	47.9	do
24	30.176	45.5	35.1	34.9	N	2	1	cu	b	cb	51.4	35.1	do Heavy rain 3-4 p.m.
25	30.404	45.0	43.4	41.0	SW	5	7	cu, cums	bc	bc	47.8	32.5	Very fine day.
26	30.188	46.3	41.8	40.4	W	3	5	cu	bc	obc	51.5	41.4	Rain in morning. Fine afternoon
27	29.716	44.2	37.6	36.9	WNW	3	10	Nim	o	o	45.8	37.6	Mostly overcast.
28	29.892	39.0	34.2	32.8	N	3	0	clear	b	ob	38.5	27.7	Overcast. slight snow on ground
29													
30													
31													
			106.6	81.7							24.5	18	
			43.8	42.9							48.7	40.6	40.5

FEBRUARY.

Sunshine

Remarks:-

50	29.672	248	29.920
55	29.739	248	29.987
52	29.544	247	29.791
52	29.358	247	29.605
41	29.459	249	29.708
44	29.296	247	29.543
49	29.343	246	29.589
44	29.230	246	29.476
40	29.362	249	29.611
47	29.619	248	29.867
47	29.911	250	30.161
51	29.627	248	29.875
50	30.018	251	30.269
50	30.000	252	30.252
51	29.721	249	29.970
45	29.775	253	30.028
42	29.704	250	29.954
44	29.680	250	29.930
41	29.639	249	29.888
36	29.568	252	29.820
41	29.485	247	29.732
50	29.908	248	30.156
53	30.139	252	30.391
46	30.130	257	30.387
45	30.359	256	30.615
48	30.140	254	30.394
41	29.675	252	29.927
28	29.864	256	30.120

26.99
29.964

91	.291	0.3	Highest daily Rainfall = 0.44 inches
99	.328	2.3	
89	.296	0.8	0
94	.301	6.7	
92	.226	5.9	5
100	.269	0.8	0.8
90	.265	-	
88	.249	5.6	5.6
92	.235	0.8	0.7
100	.323	-	10 0
99	.345	-	
100	.347	-	
96	.310	-	
93	.287	-	
91	.288	0.4	15
99	.220	-	
92	.254	1.1	
99	.265	-	
95	.250	3.2	
84	.182	0.2	20
95	.313	1.5	
90	.355	0.7	
93	.311	0.1	
98	.201	0.4	0
81	.230	5.4	25
89	.236	4.0	
94	.212	0.3	
85	.170	-	

88
93.1
1.959
.270

Total
40.5

1918	9 a.m.				Anemometer		Clouds		Weather				
March	Bar.	Att. Ther.	Dry	Wet	Dir.	Force	Amount	Form	At time of obs.	Since last obs.	Small	New	
1	30.034	38.1	35.3	33.1	N	1	2	ci, cir, cum	bc	bc	-	-	
2	30.054	36.8	32.1	30.8	NB	calm	0	clear	b	b	-	-	slight fog.
3	29.984	37.2	34.2	30.9	E	1	1	ci	b	b	-	-	
4	29.920	37.0	35.1	33.8	SB	1	10	cum	o	bco	-	-	
5	29.936	38.1	36.1	35.5	NB	2	10	cum	o	o	-	-	
6	29.956	39.5	40.2	38.8	SB	4	10	cum	o	o	-	-	
7	29.892	40.0	38.6	37.2	E	2	10	cum	o	bco	-	-	
8	29.900	39.4	36.9	34.3	SB	3	10	cum	o	bco	-	-	
9	29.814	41.8	42.6	40.9	SB	3	10	ci, cum	o	o	1.8	1.8	
10	29.798	43.6	43.9	42.0	SW	1	5	ci, cir	bc	obc	0.3	0.3	
11	29.606	46.5	50.2	48.3	S	4	7	cum, ci	c	c	3.2	3.2	
12	29.842	43.5	36.7	36.7	SW	1	10	Fog	o	o	-	-	
13	30.208	42.2	41.1	38.7	W	calm	2	ci, cir	bc	bc	-	-	
14	30.048	41.0	34.3	33.9	SB	calm	10	ci, cum	o	bco	0.2	0.2	
15	29.878	42.5	39.5	38.2	SB	3	9	cum, cum	o	o	-	-	
16	29.780	41.0	39.9	36.1	E	2	3	cum, ci, cir	bc	bc	-	-	
17	29.738	41.2	40.6	38.9	SB	2	10	cum	o	o	1.6	1.7	
18	29.636	44.8	44.4	43.6	S	3	10	Nim	o	bco	0.5	0.3	
19	29.570	47.2	46.4	44.8	SW	2	10	cum, cum	o	co	0.2	0.2	
20	30.028	47.0	48.0	46.9	SW	3	10	cum	o	bco	-	-	
21	30.104	49.0	50.2	46.7	SW	4	5	ci, cir	bc	obc	-	-	
22	30.144	48.2	47.2	44.9	SW	3	1	ci	b	bc	-	-	
23	30.156	49.0	50.2	47.0	SW	2	1	ci	b	bc	-	-	
24	30.104	47.0	42.9	41.4	SW	1	9	cum, cum	o	bco	-	-	
25	30.100	47.0	44.7	42.0	N	3	2	cum	bc	obc	-	-	
26	30.008	42.3	35.1	35.1	N	1	10	Fog	o	bco	-	-	
27	29.596	46.5	44.8	43.6	SW	3	10	cum, cum	o	bco	4.6	4.6	
28	28.898	44.9	42.0	41.2	SW	4	10	Nim, cum	o	or	2.6	2.7	
29	29.364	43.8	39.9	38.8	SW	2	9	cum, cum	o	or	8.7	4.6	add 4.7
30	28.992	46.0	44.9	44.9	SB	3	10	cum	o	bco	5.1	4.6	add 1.7
31	28.850	45.2	42.2	42.2	NB	3	10	Nim	o	o	4.3	4.4	
			40.2	30.2							33.8	28.6	
			41.3	39.7							1.34 in	33.6	1.32

26	30.008	257	30.265
23	30.031	258	30.289
23	29.961	257	30.218
23	29.897	255	30.152
26	29.910	255	30.165
30	29.926	253	30.179
31	29.861	254	30.115
30	29.870	255	30.125
36	29.778	251	30.2029
41	29.757	250	30.007
48	29.558	247	29.805
41	29.801	254	30.055
36	30.172	255	30.427
34	30.014	257	30.271
38	29.840	252	30.092
34	29.746	252	29.998
33	29.705	251	29.956
44	29.592	249	29.841
47	29.521	247	29.768
50	29.978	251	30.229
55	30.049	250	30.299
55	30.091	252	30.343
55	30.101	251	30.352
50	30.054	253	30.307
50	30.050	252	30.302
37	29.971	257	30.228
48	29.548	247	29.795
43	28.855	243	29.098
41	29.323	248	29.571
46	28.946	243	29.189
43	28.807	243	29.050

0.57
30.018

240

78	.162	18.7	41.1	44.9
83	.152	17.5	39.9	44.8
69	.136	19.7	39.1	44.3
87	.179	17.1	38.7	44.0
95	.202	35.6	39.2	43.8
89	.220	30.2	39.8	43.4
89	.207	35.0	40.1	43.3
79	.171	35.8	40.1	43.2
87	.237	32.8	40.0	43.2
85	.245	39.0	41.4	43.1
87	.315	35.4	42.7	43.1
100	.218	32.2	43.0	43.2
81	.209	26.8	42.4	43.4
96	.190	22.0	41.8	43.5
90	.216	22.8	42.0	43.6
71	.175	31.0	41.6	43.7
87	.218	27.9	41.2	43.6
94	.274	39.3	42.0	43.4
89	.278	42.3	43.3	43.4
92	.307	38.3	43.8	43.6
77	.278	38.8	44.8	43.8
84	.271	38.4	45.2	44.0
79	.284	36.3	45.7	44.2
88	.244	33.0	45.7	44.3
80	.236	28.8	45.8	44.7
100	.205	23.8	44.8	44.8
91	.269	40.6	45.0	44.8
94	.249	35.9	45.0	44.9
91	.224	29.9	44.5	45.0
100	.298	39.0	44.9	45.0
100	.269	32.0	45.2	45.0
232	.935			
87.5	.230			

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1918	9/27				Anemometer		Clouds		Weather				
March	Bar.	Att. Ther.	Dry	Wet	Dir.	Force	Amount	Form	At time of obs.	Since last obs.	Max	Min	
1	30.040	39.2	30.8	30.3	NB	1	0	clear	b	b	42.0	28.0	Very fine day.
2	30.036	39.0	31.9	29.7	E	2	1	cums	b	bc	42.7	24.3	do
3	29.920	37.8	31.1	29.8	ENE	1	0	clear	b	bc	37.0	29.0	Fine day. Night snow early morn 7.3 p.m.
4	29.940	38.2	37.7	35.9	S	1	10	cums	o	o	40.0	27.3	Overcast.
5	29.954	40.0	41.9	39.9	ENE	3	10	cums	o	o	42.1	35.7	do
6	29.912	41.0	40.2	38.5	E	5	1	cums	b	ocb	45.9	35.3	mostly overcast.
7	29.900	40.9	40.1	38.8	ENE	2	5	cum cums	bc	obc	43.2	37.1	do
8	29.774	39.3	35.8	33.6	E	2	10	cums	o	o	41.0	35.4	Overcast.
9	29.704	44.0	45.9	44.0	S	5	10	cums	o	o	47.8	35.0	mostly overcast.
10	29.798	44.2	43.1	41.4	SE	2	9	cums	c	c	49.8	42.0	do
11	29.584	46.4	41.2	40.6	W	2	10	Nim	o	cor	54.0	41.0	do Rain at 6 p.m. till 12.
12	30.104	45.1	37.7	35.9	NW	calm	0	clear	b	ocb	53.2	36.0	Fine day.
13	30.146	44.0	37.4	35.4	SE	1	0	clear	b	bc	52.9	32.8	very fine day.
14	29.982	45.0	41.1	39.7	SE	1	10	cums	o	o	51.2	29.2	Fine day.
15	29.808	41.8	36.8	34.9	E	3	1	cum	b	ocb	44.1	32.3	mostly overcast.
16	29.732	42.2	39.4	37.4	SE	3	10	cums	o	bco	41.0	34.9	Fine morning - Dull in evening
17	29.722	44.4	44.0	42.3	SE	3	4	cir cir	bc	obc	49.9	35.1	Fine day
18	29.690	47.2	48.3	45.7	S	3	6	ci, cir	c	oc	57.8	43.0	do
19	29.864	47.7	44.6	42.7	W	2	2	ci, cir	bc	obc	56.2	44.1	Dull morning. Fine evening Halo.
20	30.074	47.2	51.2	48.1	STW	3	9	cum cir	o	o	58.4	40.8	do do
21	30.134	51.0	49.1	46.2	S	4	1	ci, cir	bc	bc	63.8	43.8	very fine day
22	30.100	52.0	50.9	46.9	STW	3	1	cir	bc	bc	64.0	41.3	do
23	30.120	52.8	51.6	47.3	STW	3	1	ci	bc	bc	63.9	40.7	do
24	30.090	50.5	45.9	43.9	N	1	9	cum	o	o	60.0	38.0	do
25	30.094	42.0	37.5	36.9	N	1	0	clear	b	bc	57.3	37.2	do
26	29.824	47.0	43.7	41.1	STW	2	6	ci, cir	bc	obc	57.7	30.0	Fine day
27	29.210	49.4	46.3	45.0	STW	4	10	Nim	or	or	57.8	42.9	do
28	29.120	45.0	41.5	40.2	NTW	4	10	cums	o	or	47.1	37.3	mostly cloudy
29	29.276	44.0	41.5	40.0	SE	5	1	cum	b	ocb	48.3	34.0	Fine day
30	28.968	46.8	44.9	43.9	SW	1	10	cums	o	or	50.2	41.1	mostly cloudy.
31	28.955	46.2	44.0	43.6	N	2	10	cums	o	or	48.8	38.9	Wet morning - Showers during day.
			57.1	309.6									
			41.8	40.0									
											50.2	155.1	
											50.2	173.5	
											35.9	36.2	

MARCH

Station

Remarks:

28	30.012	259	30.271
28	30.008	258	30.266
26	29.894	257	30.151
26	29.914	254	30.168
31	29.923	252	30.175
34	29.878	253	30.131
34	29.866	253	30.119
29	29.745	253	29.998
41	29.663	249	29.912
42	29.756	251	30.007
48	29.536	248	29.784
45	30.059	256	30.315
42	30.104	256	30.360
45	29.937	252	30.189
36	29.772	254	30.026
36	29.696	251	29.947
43	29.679	249	29.928
49	29.641	248	29.889
52	29.812	250	30.062
55	30.019	249	30.268
61	30.073	251	30.324
64	30.036	250	30.286
66	30.054	249	30.303
60	30.030	252	30.282
36	30.058	255	30.313
50	29.774	250	30.024
55	29.155	245	29.400
48	29.077	245	29.322
41	29.235	246	29.481
48	28.920	242	29.162
46	28.912	243	29.155
			30.001

93	.160	9.9
73	.132	6.8
81	.142	4.7
84	.192	-
86	.226	-
87	.215	1.3
89	.221	1.5
81	.170	-
87	.266	0.5
86	.241	1.5
96	.246	1.0
84	.192	6.4
83	.185	9.4
89	.228	4.7
84	.183	1.2
84	.203	2.5
86	.250	5.0
82	.276	6.8
86	.252	4.0
80	.279	3.2
79	.279	6.8
74	.275	10.7
73	.277	10.6
95	.213	8.9
86	.265	9.1
80	.229	3.8
89	.283	3.6
90	.234	0.6
88	.230	1.9
93	.275	0.6
97	.279	0.0
165	.218	12.0
85.3	.230	

Highest daily Rainfall - 0.34 in on 29th

0

5

10

15

20

25

30

14

						Grass	1 ft.	4 ft.	
47	29.135	244	29.379	81	.266	39.7	45.5	45.1	
40	29.428	248	29.676	87	.224	30.8	45.4	45.2	
33	29.585	252	29.837	95	.211	23.3 ✓	44.8	45.1	
41	29.583	249	29.832	86	.229	27.0	44.6	45.2	
50	29.698	248	29.946	91	.299	34.9	45.0	45.2	5
49	29.461	248	29.709	86	.254	39.8	45.3	45.2	
44	29.700	250	29.950	82	.229	34.3	45.8	45.2	0
42	29.816	252	30.068	89	.227	30.1	45.4	45.3	
38	29.348	248	29.596	93	.224	35.0	45.0	45.3	
41	29.503	248	29.751	94	.245	39.0	45.1	45.3	10
45	29.747	249	29.996	89	.269	41.0	45.0	45.3	
47	29.691	249	29.940	99	.275	37.8	46.1	45.3	
47	29.791	250	30.041	81	.244	33.9	46.8	45.4	
36	30.010	255	30.265	70	.165	27.9	46.0	45.7	0
36	30.018	253	30.271	75	.194	26.8	45.3	45.8	15
45	30.035	252	30.287	92	.265	24.3	45.9	45.8	
42	30.102	253	30.355	85	.225	25.4	46.2	45.8	
50	30.074	253	30.327	81	.231	29.8	47.0	45.9	
39	29.919	253	30.172	74	.186	26.1 ✓	46.3	46.0	
47	29.619	248	29.867	90	.279	32.0	46.4	46.0	20
44	29.683	250	29.933	80	.210	31.1	46.7	46.1	0
45	29.699	249	29.948	81	.243	26.3	46.2	46.2	
50	29.758	252	30.010	93	.233	24.2	46.2	46.2	
35	29.897	254	30.151	91	.211	24.0	46.5	46.2	
46	29.896	250	30.146	89	.294	27.2	46.8	46.3	25
57	29.919	248	30.167	71	.276	28.8	48.2	46.3	
61	30.065	249	30.314	71	.291	32.0	49.5	46.5	
61	30.099	249	30.348	70	.287	29.7	50.3	46.8	0
50	30.026	252	30.278	77	.216	27.9	50.2	47.1	
54	29.896	251	30.147	83	.268	26.8	49.8	47.3	30

0.75
30.035

126 1.270
842 1.242

1918

9. p.m.

Anemometer

Clouds

Weather

April

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

Max

Min

1	29.574	46.2	41.0	39.1	W	2	3	cums	bc	cler	52.5	40.5	Fine day. Slept hail at 3.30 p.m.
2	29.614	45.3	38.1	36.9	WNW	1	0	clear	b	b	51.0	34.9	Very fine day
3	29.574	45.0	37.9	37.8	E	1	0	clear	b	cb	50.5	29.6	do
4	29.772	46.2	43.7	41.6	SSW	1	10	cums	o	oc	49.3	36.1	Fine day.
5	29.626	48.3	47.6	46.7	SW	3	3	cums	bc	ber	52.0	41.0	Mostly overcast. Rani 4 p.m. S.M.T.
6	29.620	46.8	41.1	39.9	WNW	3	9	cum, cums	bc	obcr	52.0	44.0	Fine day with shower at 4 p.m. do
7	29.926	46.0	42.0	40.7	NNW	2	10	cum, cums	o	o	49.8	38.9	Mostly overcast
8	29.414	44.2	41.2	40.9	S	5	10	Min	o	or	45.8	35.6	Overcast
9	29.470	44.2	40.1	39.6	NNW	3	10	cums	o	o	45.8	36.0	do
10	29.744	45.0	43.8	42.8	NW	3	10	cums	o	or	45.1	40.0	do
11	29.758	48.0	46.1	44.9	NW	3	4	cum, cums	bc	cbc	54.6	41.8	Very fine day.
12	29.794	47.8	44.9	43.8	N	2	7	cum, cums	c	oc	52.2	41.2	Overcast
13	29.978	45.1	40.8	40.1	NW	3	10	cum, cums	o	or	46.9	38.8	Fine bright early morning - but overcast.
14	30.040	43.0	35.1	33.0	NNW	2	7	ci, cir	c	bc	45.0	32.8	Very fine day.
15	30.078	44.7	37.9	36.9	NNW	1	0	clear	b	b	50.0	31.2	do
16	30.096	47.2	42.4	41.1	N	2	0	clear	b	b	55.0	34.9	do
17	30.120	47.5	42.0	41.4	N	1	0	clear	b	b	54.5	32.8	do
18	30.062	44.3	36.0	33.9	N	2	7	ci	c	bc	47.7	35.6	do
19	29.754	46.2	44.0	42.5	N	3	10	cum, cums	o	or	47.0	33.0	Overcast.
20	29.674	45.2	38.8	38.2	NW	1	9	cums	o	or	52.9	38.5	Mostly overcast. Slight showers at 3.45 p.m.
21	29.712	44.9	35.7	36.3	SSW	1	3	ci	bc	bc	45.9	36.7	Very fine day - Cold.
22	29.812	47.0	42.6	40.2	SSW	1	0	clear	b	cb	53.4	37.2	do
23	29.818	48.4	44.9	40.7	SSW	2	0	clear	b	b	58.0	31.0	do
24	29.950	50.0	48.0	45.6	SSW	1	0	slight mist	b	b	58.7	31.0	do
25	29.956	53.4	54.7	49.6	E	3	0	clear	b	b	64.7	34.9	do
26	30.034	55.0	57.2	50.6	SSW	2	0	clear	b	b	66.4	39.8	do
27	30.170	55.8	53.5	48.1	S	1	0	clear	b	b	67.0	41.7	do
28	30.146	54.2	48.9	45.9	NNW	2	1	ci	b	b	61.9	39.8	do
29	29.966	50.0	42.9	40.5	NNW	3	0	clear	b	b	51.2	35.7	do
30	30.020	49.0	43.3	40.9	E	3	5	ci, ci	bc	bc	53.0	35.0	do
31													

99.2
43.3

40.2
41.3

52.7 ✓ 83.0 700
52.8 36.5

APRIL

Sunshine

Remarks:-

47	29.327	248	29.575
45	29.569	251	29.820
44	29.530	251	29.781
47	29.725	249	29.974
53	29.573	248	29.821
49	29.571	249	29.820
47	29.879	252	30.131
41	29.373	248	29.621
41	29.429	249	29.678
44	29.680	249	29.929
53	29.705	249	29.954
53	29.741	249	29.990
45	29.933	253	30.186
39	30.001	256	30.257
44	30.034	255	30.289
50	30.046	253	30.299
52	30.068	253	30.321
43	30.019	256	30.275
47	29.707	249	29.956
44	29.630	251	29.881
44	29.668	251	29.919
50	29.762	251	30.013
54	29.764	250	30.014
58	29.892	250	30.142
68	29.888	247	30.135
72	29.962	247	30.209
74	30.096	249	30.345
69	30.077	250	30.327
58	29.908	252	30.160
55	29.965	252	30.217

7.06
30.035

85	.217	5.8	Highest daily Rainfall = 0.39 ins. on 8th.
89	.205	9.5	
99	.225	9.6	
84	.240	4.6	
94	.308	0.9	5
90	.232	6.6	
90	.239	1.1	0
98	.253	0.0	
96	.238	0.9	
92	.264	-	10
91	.284	7.3	
92	.272	0.1	
95	.239	1.6	
79	.163	10.4	0
92	.209	10.5	15
90	.243	9.5	
95	.254	10.2	
81	.173	5.8	
88	.255	-	
96	.224	0.9	20
81	.189	11.3	0
82	.223	7.0	
70	.211	10.8	
83	.276	8.5	
69	.295	11.8	25
62	.294	13.3	
67	.274	12.2	
80	.276	13.1	0
83	.226	11.2	
81	.229	8.3	30
174	1.230	Total	
85.8	.241	202.8	

1918	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	New.
1	30.038	46.5	44.3	40.9	SE	4	6	cum, cir	bc	bc	0.4	0.4
2	30.062	47.0	45.7	44.7	SE	4	10	cum	o	or	-	-
3	29.794	48.9	47.9	45.5	SE	5	10	cum, cum.	o	o	10.9	
4	29.704	48.3	44.8	44.6	ENE	2	10	cum	o	or	0.2	0.2
5	29.676	45.8	45.6	45.5	SE	1	10	cum	o	bco	2.7	2.7
6	29.514	48.9	46.4	46.1	NNW	2	10	cum	o	cor	3.1	3.1
7	29.686	50.0	50.7	49.4	SE	3	8	cum, cum	c	oc	0.1	0.1
8	29.764	51.6	49.7	48.9	S	1	10	cum, cum	o	bco	-	-
9	29.708	51.7	53.5	51.9	SW	1	7	cum	c	oc	-	-
10	29.738	52.0	52.9	49.7	SE	1	0	haze	b	b	0.9	0.9
11	29.704	53.2	50.2	48.7	WNW	1	10	cum, cum	o	cor	0.2	0.2
12	29.524	52.2	48.9	45.8	NNW	2	5	cu, cum, cum	bc	bc	3.0	3.1
13	29.230	52.0	48.7	48.4	E	1	10	cum, Nim	o	or	0.8	0.8
14	29.416	51.4	50.1	48.8	SE	2	9	cum, cir, cir	o	o	1.9	1.9
15	29.474	52.5	52.4	51.6	S	4	10	cum, Nim	o	or	0.4	0.4
16	29.650	54.0	53.1	51.2	S	3	10	cum, Nim	o	o	1.6	1.7
17	29.674	56.2	58.9	55.3	S	3	1	cir	b	bc	-	-
18	29.878	54.3	55.6	51.9	SW	3	1	cum, cir	b	bc	-	-
19	30.070	57.0	58.5	53.9	SW	3	2	ci, cir	bc	bc	-	-
20	29.998	56.3	55.7	52.3	SW	2	9	ci, cir, cum	o	co	3.1	3.2
21	29.884	58.4	56.1	55.8	S	1	10	cum	o	or	-	-
22	29.864	60.2	56.9	54.9	SW	2	10	cum	o	bco	5.9	6.2
23	29.680	58.1	51.6	51.0	W	1	10	Nim	o	or	14.4	15.7
24	30.000	54.9	51.9	51.7	WSW	1	10	cum	o	o	2.9	2.9
25	29.978	53.5	52.9	52.6	SW	1	10	Nim	o	bco	6.1	6.7
26	30.118	54.0	53.4	50.5	N	2	9	cum	o	bco	0.1	0.1
27	30.192	55.5	56.2	53.0	SE	1	8	ci, cir	c	bc	-	-
28	30.348	56.0	56.6	53.2	WNW	1	9	cum, ci, cir	o	o	-	-
29	30.274	57.3	56.5	53.7	SW	3	4	cum	bc	bc	-	-
30	30.276	58.0	57.9	54.7	WNW	1	2	ci, cir	bc	bc	-	-
31	30.328	60.0	64.4	60.3	SW	1	2	ci, cir	bc	bc	-	-

58.7 mm 50.3
2.3 in 10.9
61.2 2.41

						Grass	1 ft.	4 ft.		
49	29.981	251	30.232	74	.220	34.7	49.1	47.7		
50	30.012	252	30.264	94	.285	39.0	48.5	47.7		
55	29.739	248	29.987	84	.276	37.1	49.0	47.7		
53	29.651	249	29.900	99	.293	44.9	49.0	47.7		
47	29.629	248	29.877	100	.304	30.0	48.5	47.8	5	⊙
55	29.459	247	29.706	98	.308	43.3	49.8	47.8		
57	29.629	247	29.876	91	.337	34.8	49.4	47.9		
61	29.703	247	29.950	94	.336	29.8	50.4	47.9		
61	29.647	245	29.892	89	.364	34.3	51.2	48.0		
62	29.676	246	29.922	79	.318	32.0	51.9	48.2	10	
65	29.639	247	29.886	90	.325	38.2	52.8	48.4		
62	29.482	247	29.729	80	.274	32.4	52.3	48.8		⊙
61	29.169	245	29.414	98	.336	44.7	52.6	49.0		
61	29.355	245	29.600	91	.328	36.3	52.3	49.1		
67	29.407	244	29.651	94	.371	49.2	52.8	49.3	15	
68	29.582	245	29.827	86	.351	45.4	53.0	49.4		
73	29.601	244	29.845	78	.389	40.0	53.3	49.7		
69	29.809	246	30.055	77	.342	33.9	53.8	49.8		
77	29.993	247	30.240	73	.359	43.9	54.8	49.9		⊙
75	29.923	247	30.170	79	.351	43.0	55.2	50.1	20	
82	29.802	246	30.048	98	.442	47.0	55.7	50.3		
85	29.779	246	30.025	87	.403	50.8	57.0	50.6		
78	29.602	246	29.848	96	.366	50.2	56.9	50.9		
72	29.928	248	30.176	99	.381	34.8	53.0	51.2		
73	29.905	248	30.153	98	.393	39.1	55.2	51.3	25	
69	30.049	248	30.297	81	.330	27.9	53.2	51.5		⊙
73	30.119	249	30.368	80	.362	34.2	54.7	51.6		
75	30.127	251	30.524	78	.362	35.7	56.0	51.5		
78	30.196	250	30.446	82	.376	41.8	56.9	51.8		
80	30.196	249	30.445	80	.388	34.5	57.1	51.9	30	
86	30.242	246	30.488	77	.464	36.0	58.0	52.1		
			0.88	224	1.434					
			30.028	87.2	.346					

1918

9 p.m.

Anemometer

Clouds

Weather

May

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

Max

Min

1	30.048	46.8	43.9	41.1	SE	3	10	Cum	o	bc	47.0	39.0	Fine day
2	29.968	47.4	46.1	44.9	E	3	10	Cum	o	o	54.3	42.5	do
3	29.700	50.3	48.4	48.1	SE	3	10	Mini	o	ok	53.7	44.3	Mostly overcast.
4	29.706	48.7	43.7	43.6	ENE	1	3	Cum, cir	bc	ok	51.0	43.5	Overcast
5	29.622	51.7	48.2	46.9	NE	3	8	Cum, cum	c	oc	58.9	33.7	Fine day
6	29.574	49.9	48.7	48.1	SE	2	10	Cum	o	o	49.1	44.2	Overcast
7	29.730	53.0	50.6	47.9	S	1	5	Cir	bc	cr	62.2	43.0	Fine day.
8	29.756	53.2	53.1	51.9	SW	1	10	Cum	o	o	58.8	40.2	Overcast.
9	29.692	54.9	51.2	48.3	SE	1	0	clear	clear	ocb	63.4	41.8	Fine morning, cloudy afternoon
10	29.762	55.2	50.9	46.6	WNW	1	6	Cum, cir, cir	c	bc	66.9	41.5	Very fine day.
11	29.584	53.2	46.1	44.0	WNW	2	6	Cum, cum	c	oc	57.0	46.0	Fine day.
12	29.388	53.2	46.6	45.0	W	1	10	Cum	o	bc	58.0	39.5	Fine day.
13	29.394	53.0	47.9	46.1	NNE	1	10	Cum, Vir	o	o	56.2	44.5	Mostly overcast.
14	29.428	55.0	55.2	54.1	S	3	10	Cum, Vir	o	or	58.8	41.2	Overcast
15	29.570	56.0	54.3	50.7	S	3	9	Cum, cir	o	o	63.1	51.2	Rainy morning, fine after.
16	29.710	56.1	55.2	53.7	SW	2	3	Cir, cir, cum	bc	obc	62.3	49.0	Mostly cloudy.
17	29.754	56.2	52.7	48.9	SW	2	1	Cir, cum	bc	bc, r	66.1	48.0	Very fine day -
18	29.956	58.4	57.6	54.2	SE	3	4	Cum, cum	bc	bc	66.8	44.0	do
19	30.064	59.0	55.8	54.1	S	2	7	Cir, cir, cum	c	bc	65.9	49.0	Fine day.
20	29.966	61.0	59.4	55.7	WNW	1	10	Cum, cir	o	o	69.0	50.1	Mostly overcast.
21	29.852	65.0	63.3	60.5	SW	3	3	Cir, cir, cum	bc	obc	73.5	53.1	Thunder early m, fine afternoon & evg.
22	29.728	60.2	55.7	55.1	SE	2	9	Cum, cir, cir	o	o	63.6	55.0	Mostly overcast.
23	29.936	56.8	49.6	47.5	WNW	2	10	Cir, cum	o	o	57.0	48.0	Overcast.
24	29.998	57.8	53.1	49.9	WNW	2	2	Cum, cir, cir	bc	obc, r	65.7	42.2	Cloudy morning. Bright after.
25	30.058	55.1	46.4	45.4	N	1	3	Cum, cir, cir	bc	obc, r	55.1	42.6	Mostly overcast.
26	30.162	56.3	52.8	51.5	E	1	3	Cir, cir	bc	obc	59.4	40.3	Fine day.
27	30.280	56.8	52.0	49.5	WNW	1	10	Cum	o	co	67.1	45.8	Very fine day.
28	30.298	59.5	56.6	53.2	SW	1	5	Cir, cir	bc	obc	65.0	46.2	do
29	30.242	60.3	55.2	53.2	SW	1	5	Cum, cir, cir	bc	bc	68.1	48.5	do
30	30.304	62.2	57.2	55.9	SW	1	5	Cir, cir	bc	bc	70.2	45.7	do
31	30.334	64.3	60.8	54.8	SW	3	3	Cir, cir	bc	bc	75.0	45.0	do
			68.2	14							48	15.1	
			52.2	50.0							61.6	44.9	✓

MAY

Sunshine

Remarks: -

50	29.998	252	30.250
57	29.911	251	30.162
58	29.642	248	29.890
52	29.652	249	29.901
61	29.561	245	29.809
57	29.517	247	29.764
66	29.664	247	29.911
66	29.690	245	29.935
71	29.621	246	29.867
72	29.690	247	29.937
65	29.519	247	29.766
65	29.323	246	29.569
65	29.329	245	29.574
71	29.357	243	29.600
73	29.497	244	29.741
73	29.637	245	29.882
73	29.681	246	29.927
82	29.874	246	30.120
83	29.981	248	30.229
88	29.878	245	30.123
98	29.754	242	29.996
84	29.644	245	29.889
77	29.859	249	30.108
80	29.918	247	30.165
72	29.986	251	30.237
75	30.087	259	30.337
77	30.203	251	30.454
84	30.214	250	30.464
86	30.156	250	30.406
92	30.212	249	30.461
98	30.236	247	30.483
			0.97
			30.031

		Sunshine	Remarks: -
79	.227	3.0	Highest daily Rainfall =
91	.284	3.5	
98	.332	0.6	
99	.283	-	
91	.305	4.4	5 ☉
96	.328	-	
81	.301	7.8	
91	.370	0.2	
81	.305	6.7	
73	.269	10.8	10
85	.264	3.5	
89	.280	4.6	☉
88	.289	0.7	
93	.404	0.1	
77	.325	2.3	15
90	.393	0.4	
75	.301	9.0	
79	.377	10.6	
89	.396	8.4	☉
78	.395	1.6	20
83	.486	7.4	
96	.426	1.2	
86	.303	-	
78	.319	2.8	
93	.292	1.9	25
91	.364	3.7	☉
83	.323	9.3	
78	.362	8.6	
87	.379	10.1	
91	.429	13.5	30
67	.356	14.5	
176	.1167	151.2	15
85.7	.338		

1918	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	New
1	30.376	62.0	64.9	61.3	SSW	1	1	ci	b	bc	--	--
2	30.272	64.0	68.9	62.9	SSW	1	1	ci	b	bc	--	--
3	30.108	64.2	67.2	60.8	E	1	1	cum, cir	b	bc	--	--
4	30.106	62.8	64.1	58.9	SE	2	1	ci, cir	b	cb	--	--
5	30.080	63.0	64.9	62.2	S	3	1	ci	b	bc	--	--
6	30.000	63.2	61.9	59.2	SSW	4	4	ci, cum	bc	bc	3.0	3.0
7	30.016	59.8	52.0	50.2	WNW	1	9	Nim, cum	o	or	-	-
8	30.178	58.2	55.9	51.9	SW	2	4	cum, cir	bc	c	7.1	-
9	29.596	54.2	50.0	48.7	SW	5	10	cum, Nim	o	or	2.9	3.3
10	30.068	56.0	54.9	52.1	N	2	8	ci, cum	c	oc	0.1	0.2
11	30.154	57.0	55.0	53.1	WSW	1	10	cum	o	bc	-	-
12	30.058	56.0	53.2	51.2	SW	3	9	cum, ci, cir	o	o	0.8	0.8
13	29.928	58.2	59.7	58.2	SW	3	6	cum, cir	bc	obc	0.2	0.2
14	29.768	56.5	52.1	49.8	WSW	2	9	cum, cum	o	o	0.4	0.5
15	29.576	54.0	50.2	47.2	W	2	5	cum, ci	bc	cr	2.5	2.5
16	29.566	52.6	49.3	48.8	NW	2	10	Nim	o	cor	0.4	0.5
17	29.702	52.8	50.9	50.2	NNW	1	9	cum, cum	o	or	1.6	1.6
18	29.350	50.8	47.9	47.6	SE	4	10	Nim	or	or	1.2	1.3
19	29.620	55.2	56.7	54.9	NE	1	9	cum, cum	o	o	2.0	2.0
20	29.680	54.4	52.1	52.1	SSW	4	10	Nim	or	or	2.5	2.5
21	29.718	55.1	51.4	50.9	SSW	3	10	cum, Nim	or	bcor	0.7	0.6
22	29.768	55.5	52.9	49.8	NW	1	5	ci, cir	bc	c	0.1	0.2
23	30.130	55.3	54.2	51.9	NW	1	9	Heavy cum	o	bc	-	-
24	29.932	57.0	54.9	51.8	NNW	2	8	cum, ci	c	oc	-	-
25	29.928	55.2	52.7	50.6	N	2	6	cum, ci	c	bc	-	-
26	29.988	55.1	52.1	50.5	N	2	10	Heavy cum	o	o	-	-
27	29.862	57.2	54.9	54.2	W	1	10	cum	o	o	0.2	0.2
28	29.890	57.8	55.3	53.9	WSW	1	10	cum, cum	o	o	-	-
29	30.090	58.4	60.0	57.4	SW	1	6	cum, ci	bc	obc	-	-
30	30.086	60.2	58.1	57.3	SW	1	10	cum	o	ci	-	-
31			178.3 55.9	109.6 53.7							27.2 25.7 1.012	19.4 7.5 26 104

								Grass.	1ft.	4ft.	
92	30.284	247	30.531	80	.489	38.2	59.1	52.3			
97	30.175	244	30.419	69	.486	40.9	60.0	52.8			
96	30.012	242	30.254	66	.445	40.9	60.9	53.0			
93	30.013	244	30.257	72	.427	39.0	60.9	53.3			
93	29.987	244	30.231	84	.518	34.8	60.8	53.9	5		
93	29.907	244	30.151	84	.464	47.4	61.3	54.2			
85	29.931	248	30.179	87	.340	43.0	60.9	54.3			
80	30.098	249	30.347	75	.340	34.3	60.0	54.7			
68	29.528	246	29.774	91	.327	48.0	59.5	54.7			
74	29.994	248	30.242	82	.353	42.3	57.9	54.9	10		
77	30.077	249	30.326	88	.378	37.5	58.2	54.9			
74	29.984	247	30.231	86	.349	33.8	57.9	54.8			
80	29.848	244	30.092	91	.464	48.9	57.8	54.8			
76	29.692	246	29.938	84	.328	39.2	57.8	54.5			
68	29.508	246	29.754	80	.289	36.0	57.1	54.6	15		
64	29.502	246	29.748	97	.339	31.0 ✓	56.3	54.4			
65	29.637	247	29.884	75	.355	36.0	56.1	54.4			
60	29.290	245	29.535	98	.325	43.8	56.0	54.3			
71	29.549	244	29.793	88	.406	49.3	56.3	54.2			
70	29.610	246	29.856	100	.390	42.2	56.3	54.0	20		
71	29.647	246	29.893	96	.366	43.1	56.3	54.0			
72	29.696	246	29.942	80	.320	44.2	56.5	54.1			
73	30.057	248	30.305	84	.355	36.2	56.7	54.1			
77	29.855	247	30.102	80	.347	47.0	57.4	54.1			
72	29.856	248	30.104	86	.342	32.2	57.2	54.1	25		
72	29.916	248	30.164	89	.347	44.8	57.4	54.2			
77	29.785	246	30.031	95	.410	39.0	57.8	54.3			
80	29.810	246	30.056	90	.397	47.8	57.6	54.3			
82	30.008	246	30.254	84	.435	49.4	58.0	54.4			
85	30.001	247	30.248	94	.458	52.2	58.8	54.4	30		
			2.63	175	.2589						
			30.088	83.8	.386						

1918	9 p.m.				Anemometer		Clouds		Weather				
June	Bar.	Att. Ther.	Dry	Wet	Dir.	Force	Amount	Form	At time of obs.	Since last obs.	Max	Min	
1	30.346	66.6	64.2	59.0	SW	2	4	cu, cir	bc	bc	78.0	48.7	Very fine day.
2	30.182	67.0	61.5	57.9	ENE	1	5	cum, cir	bc	bc	79.9	51.8	Very fine day
3	30.074	66.2	59.4	56.2	SE	calm	6	cum, cir	c	bc	75.3	51.1	do
4	30.108	65.2	57.2	54.4	S	1	5	cum, cir	bc	bc	71.3	48.4	do.
5	30.032	66.0	61.9	57.3	S	3	4	ci, cir	bc	b	75.7	46.3	do
6	29.852	64.1	62.1	59.7	SW	4	10	strum, cum	o	bco	74.9	52.5	Very bright till noon. Overcast for after
7	30.132	66.0	56.7	48.9	WNW	1	8	cum, ci, cir	c	oc	63.8	47.1	Very fine day
8	30.028	59.1	56.8	54.0	S	4	10	cum, cir	o	bco	62.8	45.5	Fine day -
9	29.872	55.0	49.2	47.9	NNW	3	10	Cum	o	or	57.3	48.0	Overcast. Very heavy rain 3.45 P.M.
10	30.154	58.0	50.9	49.3	NNW	1	5	strum, cir	bc	c	67.0	47.1	Fine day.
11	30.176	57.9	52.1	50.0	NNW	calm	9	Cum	o	o	59.2	47.9	Overcast
12	30.012	58.0	55.0	53.9	W	1	10	strum, cum	o	or	60.0	43.1	Overcast
13	29.744	60.0	54.5	53.2	W	3	10	Nim	o	bco	61.8	52.1	Fine day.
14	29.654	55.5	43.8	42.9	WSW	2	6	cum, cir	bc	oc	59.7	43.8	Very fine day
15	29.562	54.7	46.2	45.1	NNW	1	7	ci, cum	c	cr	57.0	39.8	do
16	29.674	53.8	47.1	45.5	NNW	2	10	cum, cum	o	o	56.3	38.9	Overcast -
17	29.640	52.3	48.2	47.6	SW	2	10	strum, cum	o	o	55.9	42.5	Mostly overcast -
18	29.372	54.8	50.9	50.9	ENE	10	10	Cum	o	or	55.1	46.0	do
19	29.808	56.0	52.6	51.2	NNW	1	9	cum, cum	o	o	63.0	50.1	Fine day.
20	29.784	56.9	50.9	49.9	WNW	1	5	cum, cir	bc	obcr	62.2	48.7	Wet morning. Fine afternoon
21	29.742	57.0	52.0	51.0	W	1	6	cum, cir	c	ocr	61.8	48.1	do do
22	29.994	56.3	48.1	47.2	NNW	1	4	ci, cir	bc	b	58.6	48.0	Very fine day.
23	30.048	58.0	51.9	50.9	W	1	10	strum, cir	o	bco	62.8	44.5	Fine day
24	29.966	57.0	46.7	46.2	NNW	1	5	cum, cir	bc	bc	61.6	46.8	do
25	29.978	54.0	48.5	47.7	N	2	9	Cum	o	bc	61.7	42.0	Very fine day -
26	29.942	55.2	51.2	50.2	NW	2	9	cum, cum	o	oc	62.2	46.0	Fine day.
27	29.826	57.0	53.8	52.7	WSW	1	10	cum, cum	o	o	59.0	48.0	Mostly overcast -
28	30.016	58.0	55.1	54.6	WSW	calm	10	strum, cum	o	o	59.2	50.1	Overcast
29	30.126	60.5	60.1	59.9	SW	1	10	strum, cum	o	c	68.2	52.0	Fine morning & evening. Dull between
30	30.034	62.0	56.7	55.6	NNW	1	1	ci, cir	b	obc	74.0	55.6	Dull morning. Fine afterwards
31			100.3	50.8							126	225	
			53.3	51.7							64.2	47.4	

105	30.241	246	30.487
104	30.078	245	30.323
101	29.973	246	30.219
99	30.009	247	30.256
101	29.931	245	30.176
96	29.756	243	29.999
85	30.047	249	30.296
83	29.945	247	30.192
72	29.800	248	30.048
80	30.074	250	30.324
80	30.096	250	30.346
80	29.932	247	30.179
85	29.659	245	29.904
72	29.582	249	29.831
71	29.491	247	29.738
68	29.606	248	29.854
63	29.577	248	29.825
71	29.301	244	29.545
74	29.734	246	29.980
77	29.707	247	29.954
77	29.665	246	29.911
75	29.919	250	30.169
80	29.968	249	30.217
77	29.889	251	30.140
69	29.909	250	30.159
72	29.870	248	30.118
77	29.749	245	29.994
80	29.936	247	30.183
87	30.039	246	30.285
91	29.943	247	30.190

2.86
30.095

Sunshine

71	.428	14.6	
79	.430	13.0	0
81	.408	12.3	
82	.386	13.3	
74	.409	14.5	5
85	.477	4.9	
81	.313	11.0	
82	.380	4.5	
91	.318	-	0
89	.332	6.5	10
85	.334	0.1	
92	.400	0.2	
91	.387	7.3	
93	.286	10.5	
93	.287	9.4	15
89	.286	0.4	0
96	.323	1.1	
100	.373	1.3	
90	.358	2.1	
93	.348	1.6	20
93	.361	2.7	
93	.313	11.1	
93	.359	7.4	0
96	.307	7.9	
94	.321	12.0	25
93	.350	7.4	
92	.383	0.6	
96	.420	-	
98	.513	3.5	
93	.427	5.4	30 0
278	2.017	186.6	10
89.3	.367		

[illegible]

83	29.945	247	30.192
85	30.139	249	30.388
81	30.281	250	30.531
88	30.244	248	30.492
83	30.047	248	30.295
88	29.954	248	30.202
91	29.887	245	30.132
89	29.557	244	29.801
79	29.331	244	29.575
75	29.293	243	29.536
76	29.242	243	29.485
75	29.247	243	29.490
77	29.543	244	29.787
80	29.374	242	29.616
83	29.467	242	29.709
87	29.399	241	29.640
84	29.502	241	29.743
81	29.335	242	29.577
84	29.612	244	29.856
87	29.479	244	29.723
80	29.548	243	29.791
82	29.234	241	29.475
86	29.200	241	29.441
81	29.365	242	29.607
76	29.400	243	29.643
76	29.372	243	29.615
78	29.802	245	30.047
76	29.938	247	30.385
84	29.886	245	30.131
91	29.845	242	30.087
93	29.705	239	29.944
			2677
			29.864

		Grass	1ft.	4ft.
87	.389	35.5	58.7	54.6
93	.410	50.0	59.7	54.8
79	.386	33.2	59.9	53.0
89	.462	37.0	60.0	55.0
86	.374	41.3	59.2	53.2
89	.404	51.9	59.7	53.3
86	.427	52.0	59.9	53.3
85	.368	49.7	59.5	55.4
85	.324	45.5	59.4	53.3
83	.331	32.3	59.0	53.5
88	.355	39.0	58.0	55.5
88	.344	40.0	58.2	55.6
71	.331	41.8	58.4	55.5
71	.337	42.5	58.3	55.2
78	.399	48.5	58.3	55.4
84	.446	49.1	59.3	53.5
79	.426	42.1	60.0	53.6
97	.426	52.2	60.1	55.7
81	.403	44.8	60.0	55.8
94	.433	51.0	60.2	56.0
81	.398	43.8	59.8	56.0
98	.461	47.0	59.9	56.0
96	.461	51.9	60.6	56.1
81	.384	46.2	60.3	56.2
79	.367	45.8	60.0	56.3
96	.414	48.8	59.2	56.3
87	.420	39.2	59.0	56.3
84	.380	36.7	58.9	56.3
86	.435	45.0	59.9	56.3
71	.424	44.0	60.6	56.3
68	.455	45.1	61.1	56.4
140	.3074			
84.5	.399			

5

0

10

0

15

20

0

25

0

30

1918.

9 p.m.

Anemometer

Clouds

Weather

July

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

Max

Min

Fine day -

Very fine day.

do.

Mostly overcast -

do

do

do

do

Fine day.

do Rainy. 9-10 A.M.T

Fine morning Heavy shower @ 12.45 p.m.

Fine day -

Showery till 3.30 p.m. A.M.T. Fine after

Fine day

Mostly overcast - Showery.

Fine day -

Fine morning, very heavy shower 8.10 p.m. A.M.T.

Very fine till 2 p.m. A.M.T.

Fine day Some showers -

Fine day.

Overcast.

Fine day. Shower 2.30 p.m. A.M.T.

Wet day. Very heavy rain 2.45 p.m. A.M.T.

Cloudy till evening. Then fine

Fine day. Heavy shower at 5.30 p.m. A.M.T.

Mostly overcast.

Wet in morning - Fine in evening.

Very fine day.

Fine day.

Mostly overcast.

Very fine day.

Fine day.

171.7
55.5110.3
53.670.8
19.3
66.254.9
30.4
49.7

93	29.973	248	30.221
85	30 .251	251	30.502
90	30 .280	250	30.530
89	30 .195	251	30.446
85	29.929	247	30.176
91	29.967	247	30.214
94	29.706	244	29.950
78	29.442	245	29.687
84	29.306	243	29.549
78	29.230	245	29.475
80	29.266	243	29.509
78	29.430	244	29.674
81	29.555	245	29.800
81	29.313	243	29.556
84	29.498	244	29.742
89	29.409	242	29.651
87	29.385	243	29.628
87	29.535	244	29.779
92	29.608	243	29.851
86	29.490	244	29.734
88	29.520	243	29.763
91	29.185	239	29.424
88	29.346	243	29.589
78	29.434	244	29.678
73	29.343	243	29.586
83	29.677	245	29.922
84	29.902	248	30.150
88	29.888	245	30.133
95	29.883	244	30.127
90	29.784	246	30.030
98	29.664	242	29.906
			26.99
			29.871

Sunshine

94	.404	.55	
100	.373	12.6	
87	.410	14.0	
88	.347	2.6	not 2 ^h
80	.364	1.8	5
85	.367	1.0	
78	.398	1.2	9
89	.311	8.6	
78	.307	5.8	
86	.302	4.3	10
89	.349	3.2	
82	.316	4.0	
79	.343	6.0	
94	.439	1.0	9
90	.410	4.8	15
95	.461	2.7	
99	.459	8.0	
90	.398	6.8	
69	.362	8.0	
96	.416	--	20
86	.403	9.9	9
99	.534	1.4	
83	.347	2.7	
93	.359	6.9	
87	.361	1.6	25
85	.359	5.7	
90	.358	9.6	
82	.408	6.1	9
89	.504	1.3	
85	.399	11.7	30
78	.447	5.1	12
225	2.705	16.2	12
87.3	.387	162.9	

[illegible]

on for 3	Result	Conn for 3 on 4 2 3 Result
95	29.623	241 29.864
89	29.551	245 29.796
91	29.501	243 29.744
91	29.499	243 29.742
88	29.392	242 29.634
86	29.412	242 29.654
88	29.676	243 29.919
88	29.656	243 29.899
88	29.922	245 30.167
93	30.037	246 30.283
93	29.859	245 30.104
90	29.876	246 30.122
90	30.032	246 30.278
87	29.611	244 29.855
88	29.842	246 30.088
82	29.760	246 30.006
84	29.626	245 29.871
85	29.741	245 29.986
83	29.845	246 30.091
93	29.745	240 29.985
91	29.813	245 30.058
96	29.426	239 29.665
83	29.865	247 30.112
84	29.680	244 29.924
87	29.489	242 29.731
84	29.588	245 29.833
81	29.555	245 29.800
80	29.850	247 30.097
77	30.051	248 30.299
84	29.830	244 30.074
76	29.614	245 29.859

29.54
29.953

R #	C #	Grass	1ft.	4ft.
88	.576	50.1	61.2	56.4
100	.452	55.1	61.2	56.7
86	.420	48.2	61.2	56.8
97	.464	52.1	62.1	57.0
96	.459	51.3	61.3	57.0
98	.474	46.4	60.4	57.2
81	.419	44.2	61.2	57.2
82	.408	49.9	61.6	57.3
80	.402	49.0	61.8	57.3
91	.481	49.8	62.4	57.3
94	.480	52.3	62.7	57.4
87	.435	51.1	61.5	57.7
85	.429	46.1	61.9	57.8
91	.449	50.0	62.0	57.8
88	.401	47.8	61.2	57.9
87	.375	41.0	60.6	57.9
93	.427	50.4	60.3	57.9
89	.409	50.4	60.0	57.8
87	.391	45.0	60.0	57.8
92	.509 ⁵⁴⁹	57.3	60.8	57.7
99	.488	54.9	61.3	57.6
79	.481	56.6	62.2	57.6
86	.372	36.9 ✓	60.3	57.8
84	.393	40.8	60.0	57.8
91	.457	49.2	60.2	57.8
92	.413	47.4	60.5	57.8
99	.440	49.9	59.9	57.7
70	.320	43.7	59.8	57.7
86	.370	36.9 ✓	59.4	57.7
96	.489	50.8	59.2	57.5
77	.317	40.0	59.2	57.5
271	1.008			
88.7	.432			

5

10

15

20

25

30

1918	9/2m				Anemometer		Clouds		Weather				
August	Bar.	Att. Ther.	Dry	Wet	Dir.	Force	Amount	Form	At time of obs.	Since last obs.	Max	Min	
1	29.698	65.0	62.8	59.9	SSB	3	10	cum, Hum	a	o	71.0	58.9	Mostly overcast.
2	29.586	64.8	59.9	57.7	NE	1	10	cum	a	o	68.1	56.0	Wet in morning. Bright afternoon
3	29.594	65.3	62.1	59.9	NE	1	7	cum, cum	c	c	70.2	54.5	Fine day.
x o 4	29.546	63.0	58.0	56.0	S	2	9	cum, cir	c	o	63.3	56.3	Overcast. Heavy rain 5-15 to 7.15 a.m.
5	29.288	62.0	56.6	56.6	SW	1	10	Hum, cum	o	o	62.9	54.7	Overcast. do 1.45 to 7 p.m. Thunder
6	29.758	62.9	60.1	58.9	N	1	10	Hum, cum	o	o	68.8	50.8	Mostly overcast.
7	29.706	63.0	57.9	55.8	SW SW	3	6	Hum, cir	bc	bc	67.9	53.0	Fine day.
8	29.850	62.0	55.7	53.9	WSW	2	7	Hum, cum	c	bc	65.3	54.0	do
9	30.142	64.5	61.7	60.0	W	1	6	Hum, cum	c	bc	71.2	53.5	do
10	30.058	65.7	64.7	62.5	S	3	10	Hum, cum	o	o	71.1	57.5	Dull morning Fine in afternoon
o 11	29.892	63.0	59.1	57.6	SW	2	2	Hum, cum	bc	bc	65.0	57.8	Mostly overcast.
12	30.090	63.2	57.8	56.0	WSW	1	9	Hum, cum	c	c	68.9	54.3	Fine day.
13	29.948	64.8	63.0	60.9	S	4	1	ci, cir	bc	bc	71.6	52.4	do
14	29.860	62.4	55.7	52.9	WSW	2	4	cum	bc	bc	68.2	54.0	Dull in morning. Fine afternoon
15	29.962	60.8	52.4	49.9	WNW	1	7	Hum, cum	c	c	65.9	52.0	Fine day.
16	29.716	60.6	55.2	53.0	SW	3	10	Nim	o	a	65.3	49.4	Mostly overcast
17	29.724	61.0	58.2	56.9	W	1	10	Hum, cum	o	o	62.0	51.8	Overcast.
x o 18	29.948	61.0	55.2	53.2	W	1	9	Hum, cum	c	c	63.0	53.7	Freshening & showers.
19	29.804	61.8	62.0	62.0	SW	2	10	Nim	o	o	64.2	54.4	Overcast.
20	29.838	64.0	62.4	60.7	SW	4	10	Hum, cum	o	oo	72.9	61.4	Fine day.
21	29.686	65.0	64.1	62.8	SW	4 3	9	cum, cir	c	o	70.8	55.0	do
22	29.774	62.0	51.9	50.3	W	2 (1)	5	ci, cir	bc	bc	70.0	51.7	Mostly overcast
23	29.874	62.0	53.4	53.0	SW	1	6	Hum, cir	c	bc	65.8	45.2	Very fine day.
24	29.666	62.0	59.0	57.7	S	3	9	Hum, cum	c	c	65.3	49.8	Fine day.
o 25	29.590	62.2	55.9	53.5	W	1	10	Hum, cum	o	o	68.3	55.0	Dull morning - Afternoon bright & showers
26	29.788	60.5	54.3	52.6	W	1	9	cum, cir	c	o	60.4	52.9	Mostly overcast.
27	29.716	60.4	54.9	54.7	NW	2	10	cum	o	o	64.7	53.1	Mostly overcast
28	30.076	59.8	52.9	50.6	NNW	1	8	Hum, cum	c	bc	63.7	48.0	Fine day.
29	30.070	59.1	55.7	53.4	SW	3 WSW	9	Hum, cum	c	c	55.5	43.7	Mostly overcast.
30	29.842	60.0	52.7	49.9	W	1 (2)	8	cum cum	c	c	56.9	52.4	Fine day.
31	29.596	55.0	43.1	42.6	NNW	1	0	clear	b	bc	60.6	43.1	Fine day.
			228.4	179.4							193	91.0	
			57.4	55.8							66.2	52.9	✓

98	29.600	242	29.842
97	29.489	242	29.731
98	29.496	241	29.737
92	29.454	243	29.697
89	29.199	242	29.441
93	29.665	243	29.908
92	29.614	244	29.858
90	29.760	246	30.006
98	30.044	245	30.289
100	29.958	244	30.202
93	29.799	244	30.043
93	29.997	247	30.244
99	29.849	242	30.091
92	29.768	246	30.014
88	29.874	248	30.122
86	29.630	245	29.875
87	29.637	244	29.881
88	29.860	246	30.106
91	29.713	242	29.955
96	29.742	242	29.984
97	29.589	241	29.830
91	29.683	246	29.929
91	29.783	246	30.029
89	29.577	243	29.820
89	29.501	244	29.745
87	29.701	245	29.946
86	29.630	245	29.875
85	29.991	249	30.240
83	29.987	247	30.234
85	29.757	247	30.094
71	29.525	248	29.773
			29.46
			29.950

		Sunshine	
82x	1474	0.5	0.5
87	446	3.1	3.0
86	483	7.8	7.7
87	421	-	-
100	459	-	- 5
92	481	1.3	1.3
87	417	5.4	5.3
88	393	6.9	6.7
90	492	7.8	7.7
87	532	3.5	3.4 10
91	454	1.4	1.3
88	424	6.8	6.9
87	503	8.4	8.1
82	366	7.4	7.3
83	329	6.7	15
99	430	1.6	
91	445	0.3	
x 87	379	4.7	x
100	556	0.4	
90	505	4.2	20
92	551	4.4	
89	344	1.3	
97	397	10.3	
92	458	3.5	
98	435	2.7	- 25
88	374	1.1	
99	426	0.4	
85	339	8.0	
85	379	0.5	
81	325	7.1	30
96	267	6.7	
307	884	7.1	
89.9	428	124.2	

[illegible]

								Grass	1ft.	4ft.	
62	29.478	244	29.722			80	.326	32.9	57.7	57.4	
69	29.473	246	29.719			86	.319	41.0	57.3	57.2	
66	29.736	245	29.981			82	.352	34.7	56.3	57.1	
65	29.641	248	29.889			89	.307	37.8	56.6	57.0	
66	29.746	247	29.993			83	.298	41.6	56.0	56.8	5
72	29.742	245	29.987			91	.375	36.7	56.1	56.5	
76	29.532	243	29.775			89	.430	51.6	57.0	56.4	
75	28.927	240	29.167			93	.359	47.0	57.4	56.2	
64	29.108	243	29.351			86	.305	38.8	56.4	56.2	
64	28.932	241	29.173			85	.307	40.8	56.0	56.3	10
61	29.009	243	29.252			90	.296	39.3	55.2	56.1	
65	29.185	243	29.428			91	.340	37.4	54.9	56.0	
62	29.636	247	29.883			90	.321	38.9	54.8	55.9	
61	29.485	247	29.732			98	.303	43.3	54.8	55.7	
60	29.620	248	29.868			98	.317	45.0	54.0	55.4	15
61	29.219	244	29.463			100	.361	46.2	53.4	55.2	
69	29.013	240	29.253			92	.426	108.5	54.7	55.0	
62	29.368	245	29.613			81	.294	39.2	54.9	55.0	
59	29.295	245	29.540			93	.300	38.9	53.8	54.9	
55	29.653	248	29.901			87	.260	35.1	53.0	54.9	20
60	29.354	245	29.599			95	.337	37.7	53.0	54.7	
56	28.724	240	28.964			86	.289	40.1	52.8	54.5	0
59	29.1039	242	29.281			82	.293	41.3	52.4	54.3	
55	29.355	247	29.602			97	.305	40.0	52.6	54.2	
57	29.521	247	29.768			87	.290	39.9	52.4	54.1	25
60	29.464	247	29.711			100	.331	44.3	52.3	54.0	
55	29.561	248	29.809			90	.279	36.5	52.2	53.9	
52	29.442	247	29.689			82	.242	34.0	51.3	53.9	
48	29.524	248	29.772			93	.246	32.0	50.8	53.6	0
49	29.789	249	30.038			79	.269	28.0 ✓	50.2	53.4	30
			18.91			11					
			29.630			273	.1313				
						89.1	.1316				

1918	9 p.m.				Anemometer		Clouds		Weather				
September	Bar.	Att. Ther.	Dry	Wet	Dir.	Force	Amount	Form	At time of obs.	Since last obs.	Max	Min	
① 1	29.568	56.0	50.8	50.2	NW	1	9	Nim	o	bc	57.5	40.2	Fine morning. After sunshine & showers
2	29.716	55.0	47.1	46.9	NNW	1	0	clear	b	obc.	59.6	45.7	Dull morning. Fine afternoon. ^{very} Heavy shower 10.50 a.m.
3	29.780	56.0	50.2	49.0	NNW	1	4	Steam cum	bc	bc	64.2	41.9	Very fine day
4	29.782	55.4	51.1	49.2	NB	3	2	Steam	bc	obc.	56.3	44.7	Dull - Bright 1 1/2 hours each side of noon
5	29.820	55.8	50.6	48.3	SNB	2	3	Steam	bc	obc	57.8	46.0	Dull with bright intervals
6	29.776	56.9	54.2	53.1	SNB	1	10	cums	o	o	59.7	45.7	Mostly clear overcast.
7	29.210	58.2	55.1	54.9	SSW	3	10	Nim	o	bcr	63.3	52.9	Mostly overcast. Very heavy shower 6.30 p.m.
① 8	29.170	54.0	45.9	44.6	SW	2	0	clear	b	bcr	58.8	45.1	Fine day.
9	28.960	55.2	50.8	49.2	SSW	1	10	Nim	o	bc	60.4	42.4	do.
10	29.084	53.4	46.2	44.9	SW	3	1	Steam	b	bcr	59.2	43.0	Very fine day - Except very heavy shower @ 1 p.m.
11	29.170	53.9	47.2	46.3	W	1	3	Steam	bc	bcr	57.3	43.2	Fine day. Except very heavy shower @ 12.10 p.m. & hail 1 p.m.
12	29.606	54.1	47.9	47.1	NW	1	4	Steam cum	bc	bcr	58.6	42.0	Sunshine & showers.
13	29.730	54.0	49.6	48.4	NNW	1	6	Steam cum	c	ocr	56.0	43.0	Mostly overcast.
14	29.720	52.0	47.0	45.9	SNB	2	10	cums	o	ocr	49.8	44.4	Overcast. Very wet day.
① 15	29.548	51.2	47.7	47.7	NB	3	10	cums	o	ocr	50.2	45.8	do do
16	29.290	54.0	54.9	54.4	SSW	2	1	cir	b	obcr	60.2	47.2	Cloudy morning. Fine afternoon. ^{heavy showers} hail 11.30 a.m. 7.30 p.m.
17	29.214	53.5	52.6	51.0	SW	2	3	Steam, cir	bc	obcr	63.2	52.1	Showery day. Fine evening.
18	29.456	52.7	47.1	44.3	SSW	4	7	cir, cir	c	b	58.1	43.7	Very fine day.
19	29.650	52.2	46.1	44.6	W	2	5	Steam, cir	bc	obcr	56.2	43.7	Mostly overcast.
20	29.436	51.0	46.1	45.8	S	2	1	cum, cir	b	bcr	54.3	39.0	Mostly overcast.
21	28.996	52.3	49.9	48.3	SSW	4	4	cir, cir	bc	ocr	57.4	43.7	Overcast. Very heavy shower @ 5.15 p.m.
① 22	28.764	51.2	48.0	46.9	SW	3	8	Steam, cum	c	bcr	64.9	45.0	Fine day. Four showers
23	29.544	51.7	47.9	47.2	NW	2	8	Steam, cum	c	ocr	55.0	46.0	do Heavy shower @ 1 p.m. 9 p.m. 1. Sunday
24	29.462	51.7	49.7	47.6	WSTW	2	1	cum, steam	b	obcr	58.3	43.8	Overcast.
25	29.770	51.5	48.1	45.9	SW	3	9	Steam cum	o	obc.	57.1	44.2	Fine day.
26	29.644	51.3	44.8	43.6	SW	2	0	clear	b	obcr	57.8	44.3	Fine day. Showers.
27	29.418	50.1	44.8	42.3	SW	3	0	clear	b	cb	53.7	40.9	do.
28	29.642	48.5	40.2	39.0	W	2	0	clear	b	bcr	52.3	39.0	do. Shower with hail @ 11.30 a.m. 9 p.m.
① 29	29.586	47.3	39.7	38.3	N	1	1	Steam	b	obcr	50.4	36.9	Mostly overcast.
30	30.006	47.0	39.2	38.1	NNW	1	3	cums, cir	bc	bc	51.9	36.4	Very fine day.
31													
			240.5	203.0							208	112	
			48.0	46.8							51.0	43.7	✓

73	29.495	246	29.741
71	29.645	248	29.893
74	29.706	247	29.953
73	29.709	246	29.955
74	29.746	247	29.993
77	29.699	245	29.944
77	29.133	241	29.374
67	29.103	244	29.347
69	28.891	241	29.132
66	29.018	243	29.261
67	29.103	244	29.347
68	29.538	247	29.785
68	29.662	247	29.909
62	29.658	248	29.906
60	29.488	247	29.735
68	29.222	242	29.464
71	29.143	242	29.385
64	29.392	246	29.638
62	29.588	248	29.836
60	29.376	247	29.623
62	28.934	241	29.175
58	28.706	240	28.946
61	29.483	247	29.730
61	29.401	245	29.646
63	29.707	248	29.955
61	29.583	249	29.832
57	29.361	247	29.608
54	29.588	250	29.838
50	29.536	249	29.785
50	29.956	254	30.210

1998
29.666

Sunshine

95	.357	3.3	0
98	.320	3.3	
92	.332	9.9	
86	.327	2.9	
84	.311	3.6	5
93	.388	0.0	
98	.429	1.6	
92	.280	6.5	0
88	.330	6.6	
91	.283	9.3	10
94	.303	6.4	
95	.312	3.6	
92	.324	1.4	
92	.296	-	
100	.331	-	15 0
97	.416	2.8	
89	.353	2.8	
80	.259	10.3	
89	.277	2.5	
98	.305	0.7	20
89	.318	-	
92	.307	5.1	0
95	.315	4.3	
86	.304	0.1	
84	.282	7.5	25
91	.269	3.5	
81	.241	5.8	
90	.224	8.6	
88	.216	1.7	0
91	.218	7.0	30

30
91.0
.227
.308
Total
121.1

1918	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	New
1	30.012	46.2	45.8	44.7	SW	2	9	Hum, cumu ci, cir	c	bc.	2.7	2.8
2	29.804	50.0	51.6	50.1	SSW	3	10	Hum, cumu	o	a	7.6	8.4
3	29.464	53.3	54.0	53.4	SSW	5	10	Nim	o	or	15.9	17.0
4	29.706	49.4	46.6	44.1	WSW	2	1	cum, cir	b	oclr	6.7	7.0
5	29.498	51.0	50.9	48.9	SW	3	10	cum, cum	o	or	7.2	8.1
6	29.180	51.7	51.0	46.9	SW	6	5	cum, cum	bc	oclr	16.9	17.8
7	29.038	46.0	44.6	43.1	SW	5	9	Nim	c	bcor	5.4	5.3
8	29.504	44.8	43.3	41.8	SW	4	8	Hum, Albu nim	c	c	8.6	9.5
9	29.354	50.5	55.2	55.0	SSW	4	10	Nim	o	bcor	6.5	6.8
10	29.436	53.0	51.9	49.2	SW	4	10	Hum, cumu	o	or	0.1	0.2
11	29.782	49.8	43.7	43.7	SW	2	10	cum	o	bco	0.5	0.4
12	29.862	47.0	43.2	41.8	W	1	1	ci	b	bc	0.6	0.7
13	29.844	45.2	42.9	41.1	E	3	7	Hum, Albu	c	bc	1.8	1.7
14	29.518	49.5	49.6	48.5	SSW	3	9	Albu, cir Hum	c	c	0.5	0.6
15	29.576	48.2	47.4	46.5	SW	2	10	Hum, cumu	o	co	0.5	0.4
16	29.686	47.7	46.2	44.4	WSW	1	1	ci	b	bc	0.2	0.3
17	29.712	47.0	46.0	44.9	NW	2	10	Hum, cumu nim	o	co	0.8	0.8
18	29.778	49.5	49.8	48.6	N	3	10	Hum, Nim	o	o	3.8	3.9
19	29.972	47.8	44.6	44.6	NB	1	10	ci, cum	o	o	1.9	2.0
20	30.184	49.3	50.9	50.8	NB	2	10	Hum, cumu	o	o	0.1	0.1
21	30.148	49.0	45.8	44.6	SNB	1	10	Hum, cumu	o	o	0.1	0.1
22	29.790	47.2	43.8	42.7	S	2	10	Hum, cumu	o	o	-	0.1
23	30.047	45.0	37.9	38.1	SW	1	10	cum	o	o	-	0.1
24	29.965	46.8	44.3	43.8	S	2	10	ci, cum	o	bco	1.4	1.5
25	29.700	48.0	45.9	45.8	N	1	10	Hum, cumu	o	o	-	-
26	29.690	42.6	39.4	37.9	NB	1	10	Hum, cumu	o	co	1.2	1.2
27	29.780	48.2	48.0	47.5	WSW	1	5	Hum, cumu	bc	bc	0.1	-
28	29.752	51.5	54.0	52.4	SSW	5	9	ci, cum	c	c	4.0	4.1
29	30.000	49.5	46.4	46.3	W	calm	10	fg, Nim	o	o	0.2	0.2
30	29.482	52.8	52.9	51.0	SSW	6	6	cum	c	c	1.9	1.9
31	29.283	51.0	49.0	47.7	S	7	10	Nim	o	bco	1.3	1.5
			226.6	189.9							98.5 in	104.2
			47.3	46.1							9.88 in	4.10

Mercury heating.

9.13
98.5 in
9.88 in

1	47	29.965	252	30.217
2	58	29.746	246	29.992
3	66	29.398	243	29.641
4	56	29.650	248	29.898
5	60	29.438	245	29.683
6	60	29.120	243	29.363
7	46	28.992	244	29.236
8	44	29.460	248	29.708
9	59	29.295	242	29.537
10	65	29.371	244	29.615
11	58	29.724	249	29.973
12	50	29.812	250	30.062
13	45	29.799	251	30.050
14	56	29.462	246	29.708
15	52	29.524	247	29.771
16	51	29.635	248	29.883
17	49	29.663	249	29.912
18	57	29.721	247	29.968
19	53	29.919	251	30.170
20	56	30.128	251	30.379
21	55	30.093	253	30.346
22	51	29.739	249	29.988
23	45	30.002	255	30.257
24	50	29.915	251	30.166
25	52	29.648	248	29.896
26	37	29.653	250	29.903
27	53	29.727	248	29.975
28	61	29.691	245	29.936
29	57	29.948	251	30.194
30	65	29.417	244	29.661
31	60	29.223	244	29.467

27.58
29.890

93	1284	30.8	49.7	53.1
90	1343	46.7	50.6	53.0
96	1400	51.1	51.7	52.8
83	1260	36.1	51.4	52.7
87	1323	43.7	51.2	52.6
73	1274	42.6	51.7	52.7
89	1260	39.0	50.4	52.5
88	1248	36.3	49.1	52.3
75	1378	38.0	49.2	52.2
82	1316	48.8	51.2	52.0
100	1285	37.9	50.8	52.0
89	1249	26.6	50.0	52.0
86	1237	23.1	48.8	51.9
93	1327	42.7	49.3	51.8
94	1306	43.2	49.3	51.7
88	1272	29.3	49.0	51.4
92	1285	27.0	48.5	51.3
91	1328	37.1	49.0	51.2
100	1295	31.8	49.1	51.1
100	1369	44.0	49.4	51.1
92	1281	37.9	49.8	51.0
92	1261	37.9	49.3	51.0
100	1229	27.2	48.9	51.0
96	1279	30.3	48.0	51.0
100	1308	44.5	48.5	50.9
88	1212	24.8	47.9	50.7
97	1322	45.2	48.8	50.6
89	1371	46.6	48.5	50.5
99	1314	43.2	48.8	50.5
87	1348	44.9	49.9	50.5
91	1315	39.8	50.0	50.6
30	1079			
91.0	1299			

0.500

5

10

15

20

25

30

1918

9/6.777

Anemometer

Clouds

Weather

October

Bar.

Att.
Ther.

Dry

Wet

Dir.

Force

Amount

Form

At time
of obs.Since
last obs.

Max

Min

1	29.936	49.0	49.3	48.6	SW	3	10	Nim	o	o	53.1	36.0	Mostly overcast.
2	29.644	52.5	54.1	53.5	SSW	4	10	cums, Nim	o	o	55.0	48.8	Overcast.
3	29.476	52.3	48.2	47.9	WSW	1	10	Nim	o	or	55.8	48.0	Overcast.
4	29.610	50.4	47.8	45.1	SSW	6	10	Nim	o	bcu	54.5	40.0	Very fine day
5	29.162	54.0	53.7	52.5	SSW	6	10	Nim	o	or	56.0	46.0	Overcast.
6	29.466	47.0	44.7	42.2	SW	5	0	clear	b	bcr	56.0	42.0	Fine day. Stormy, few hail showers
7	29.396	46.0	42.1	39.9	WSW	3	9	Nim	c	cr	50.8	41.0	Sunshine & showers - hail.
8	29.694	47.0	42.7	41.2	SW	3	1	Stcum	b	bcr	51.8	39.7	Fine day - few showers.
9	29.370	57.2	58.6	57.9	SSW	6	10	cums, Nim	o	or	58.9	41.8	Overcast. Rain 11-1 p.m.
10	29.624	52.1	47.0	46.4	SW	2	0	clear	b	ocb	59.2	46.9	Fine day.
11	29.810	50.4	42.8	42.5	NW	calm	3	St. cum	bc	obc	52.8	42.1	Fine till 4.30 p.m. then drizzle
12	29.924	48.3	40.2	39.5	NNE	calm	4	Stcum, Altcum	bc	bc	51.2	33.4	Fine day.
13	29.526	49.0	48.8	48.1	S	6	10	cums	o	co	49.0	31.0	Fine till noon. Wet afternoon & eos.
14	29.544	49.3	46.2	45.2	SW	3	7	ci, cir	c	c	55.0	40.9	Fine day, with some showers.
15	29.706	49.0	43.2	42.1	NW	1	3	Stcum, Altcum	bc	obc	55.1	42.1	Mostly cloudy.
16	29.684	48.0	40.1	38.6	NNW	1	8	cum, Altcum	c	bc	53.7	38.0	Very fine day
17	29.832	48.4	44.9	43.0	N	3	10	cums, Nim	o	obco	53.3	36.1	Fine day.
18	29.850	49.4	48.3	48.3	NNE	2	10	Nim	o	or	53.7	42.9	Overcast.
19	30.052	49.0	47.0	46.9	NE	1	10	cums	o	or	50.0	39.9	Mostly overcast.
20	30.232	50.0	47.4	47.2	NE	1	9	cum, cums	c	o	53.8	46.0	Overcast.
21	29.942	48.2	42.9	42.9	NE	calm	10	cums	o	o	50.6	43.0	do
22	29.878	48.0	44.2	43.3	SW	1	9	Altcum, cum b.	c	o	49.2	41.0	do
23	30.074	47.1	38.9	38.7	SSW	1	2	Altcum, cum	bc	obc	54.0	35.0	Fine day. Fog early morning
24	29.742	47.8	46.7	45.3	SW	3	10	Stcum, cums	o	o	48.8	37.5	Overcast.
25	29.743	46.1	40.9	39.6	NE	1	8	Altcum, cum	c	or	51.4	40.8	Mostly overcast.
26	29.688	48.2	50.1	49.8	SSW	2	10	cums	o	o	51.4	32.2	Overcast.
27	29.754	49.4	49.7	48.1	SSW	4	8	cum, Stcum	c	bc	54.1	46.0	Fine day. Some sunshine
28	29.877	51.7	49.7	49.5	W	1	10	Nim	o	co	57.3	49.1	Overcast
29	29.831	51.6	51.9	50.9	SSW	4	8	cum	c	or	53.3	45.2	do.
30	29.491	52.8	47.1	45.4	WSW	3	5	ci	bc	bc	54.4	47.0	Strong wind. Mild & wet.
31	29.441	46.7	39.4	39.4	WNW	1	10	fog.	o	o	52.0	39.4	Overcast. Fog & drizzle

1655.3
✓ 53.401233.8
41.4 ✓

Seashore

55	29.881	249	30.130
64	29.580	245	29.825
63	29.413	246	29.659
59	29.551	248	29.799
67	29.095	241	29.336
49	29.417	247	29.664
47	29.349	247	29.596
49	29.645	249	29.894
76	29.294	241	29.535
62	29.562	248	29.810
60	29.750	251	30.001
54	29.870	253	30.123
55	29.471	247	29.718
56	29.488	247	29.735
55	29.657	249	29.900
52	29.632	250	29.882
54	29.778	250	30.028
57	29.793	249	30.042
55	29.957	252	30.249
58	30.174	252	30.426
53	29.889	251	30.140
53	29.825	250	30.075
50	29.024	246	29.270
52	29.690	249	29.939
47	29.696	251	29.947
52	29.636	247	29.883
57	29.697	247	29.944
63	29.814	249	30.063
63	29.788	247	30.035
65	29.336	245	29.581
48	29.393	249	29.642

26.89
29.867

81	.267	95	.334	0.6
		96	.402	-
		98	.330	0.1
81	.267	81	.267	9.1
		92	.379	-
82	.240	82	.240	5.1
83	.222	83	.222	3.2
88	.241	88	.241	4.0
		96	.470	-
		96	.308	1.5
98	.268	98	.268	3.1
94	.235	94	.235	6.8
		95	.327	4.0
93	.290	93	.290	2.9
91	.255	91	.255	1.3
88	.217	88	.217	8.0
		86	.254	4.1
		100	.339	0.1
		99	.321	0.3
		98	.348	-
		97	.272	-
		93	.270	-
99	.233	99	.233	5.7
		90	.286	-
90	.229	90	.229	1.5
		98	.355	-
		89	.316	2.8
		99	.352	-
		93	.359	-
		88	.283	4.1
100	.242	100	.242	-
		95	.3044	-
		93.1	.298	-

25.3
65.3

1918	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	New.
1	29.375	45.4	34.9	34.8	W.N.W	1	10	cums	fd	fd	29.2	32.5
2	28.495	47.0	53.9	53.9	S.S.E	6	10	Nim	d.		2.2	2.2
3	29.415	44.3	38.3	36.9	S.S.W	2	0	—	bb		1.4	1.5
4	29.056	46.0	47.4	46.7	SSW	5	8	cum	cb		31.8	35.7
5	29.275	45.0	40.3	39.0	SW	4	1	cums	b.c		0.1	0.1
6	29.911	42.5	39.4	37.9	SW	clock stopped	0	—	bb		1.5	1.5
7	29.750	45.3	45.6	44.7	S	5	10	cir Nim	oc		13.2	14.3
8	29.408	42.0	36.9	36.5	SW	4	8	Nim	cbp		0.6	0.7
9	29.912	44.5	45.9	44.9	SW	4	5	cir, cums	b.c		0.3	0.1
10	(No record)	49.1	47.3		SW	7	10	Nim	0		2.4	2.1
11	30.098	46.2	44.2	42.9	WSW	calm	10	cum	0		—	—
12	30.257	40.6	29.1	28.9	MNW	calm	3	cir	b.c		—	0.1
13	30.233	45.8	47.9	47.4	SSW	3	10	cum	om		—	—
14	30.085	45.5	43.9	42.1	S	2	4	cum	b.c		—	0.1
15	30.055	45.9	46.0	44.1	SSE	2	3	cum	b.c		—	0.1
16	30.064	40.6	29.2	29.0	SE	1	0	—	ff		0.1	0.4
17	30.008	38.3	31.9	31.9	SE	1	2	cir	foe		—	—
18	30.100	39.4	33.7	33.7	SE	1	9	cum	cm		—	—
19	30.149	39.6	34.8	33.7	SW	2	1	cirist	b		—	—
20	29.950	42.9	44.8	42.1	S	4	0	—	b		—	—
21	29.803	44.8	45.1	42.4	S	3	4	cum	b.c		—	—
22	29.480	45.2	45.1	43.4	SSE	5	5	cum	b.c		0.4	0.5
23	29.538	46.8	49.5	49.4	S	3	10	NIM	or		7.2	7.9
24	29.456	46.0	43.0	42.5	SSW	3	4	cirist	b.c		1.6	1.86
25	29.547	44.3	38.4	37.8	SW	3	0	—	b		2.7	2.6
26	29.338	47.0	47.9	47.3	WSW	3	10	NIM	ord		0.1	0.1
27	29.466	45.4	40.7	39.9	SW	4	2	cir	b		7.3	8.0
28	29.528	46.0	44.9	44.9	SW	calm	10	NIM	orf		2.8	2.7
29	29.834	46.1	43.4	43.3	WSW	2	9	cir	b		—	0.1
30	29.835	40.0	26.9	26.8	SSW	1	10	fog	0		0.6	0.5
31			45.1	16.7								
			41.4	40.5								
											105.5	115.4
											4.5	4.5

forgot to read Barometer

corr. for
Temp.corr. for
G.A.T.E
+Humidity
per cent

VT

Grass

1 ft

4 ft

1	046	29.332	.251	29.583
2	48	29.447	.236	29.683
3	42	29.374	.250	29.624
4	46	29.010	.243	29.253
5	44	29.232	.247	29.479
6	38	29.874	.253	30.127
7	46	29.706	.249	29.955
8	36	29.372	.251	29.623
9	44	29.869	.251	30.120
10				
11	47	30.051	.252	30.273
12	33	30.223	.262	30.485
13	47	30.187	.253	30.440
14	46	30.039	.252	30.291
15	47	30.008	.252	30.260
16	33	30.031	.260	30.291
17	27	29.982	.258	30.240
18	30	30.070	.257	30.327
19	30	30.119	.258	30.377
20	39	29.911	.252	30.163
21	45	29.759	.250	30.009
22	44	29.436	.247	29.683
23	49	29.489	.246	29.735
24	47	29.409	.248	29.657
25	42	29.505	.251	29.756
26	49	29.289	.245	29.534
27	43	29.423	.249	29.672
28	47	29.481	.248	29.729
29	47	29.787	.250	30.037
30	31	29.804	.259	30.063

99	.202	30.2	48.1	50.4
100	.417	48.1	49.0	50.6
88	.203	28.0	48.1	50.5
95	.314	30.9	46.9	50.3
90	.223	34.2	47.0	50.2
88	.212	28.5	45.9	50.0
94	.286	33.6	45.3	49.8
97	.211	30.0	45.6	49.5
94	.288	33.9	44.9	49.3
87	.304	43.0	45.4	49.0
90	.261	38.8	46.2	48.8
96	.155	22.1	44.9	48.8
97	.321	39.1	44.7	48.8
86	.247	34.0	45.2	48.5
87	.267	30.0	45.0	48.5
97	.156	23.0	43.8	48.4
100	.181	24.2	42.7	48.3
93	.182	28.5	42.2	48.0
90	.180	29.1	41.8	47.9
80	.237	30.5	42.0	47.5
80	.240	39.0	42.7	47.1
87	.261	36.5	43.0	47.0
99	.352	46.0	44.0	46.9
96	.266	37.6	44.6	46.8
95	.220	33.0	44.5	46.9
96	.319	37.0	44.2	46.9
93	.238	37.0	44.5	47.0
100	.298	41.5	44.5	46.9
99	.279	33.1	45.1	46.9
98	.143	23.3	43.6	47.0

Fog & drizzle v. cold, evg much warmer after
clearing after stormy night, changeable
Bright sunshine, clear
Fine after some rain v. violent rain in evg.

10

15

20

25

30

27.59

91 1463
930 .249

1918	9. p.m.				Anemometer		Clouds		Weather			
November	Bar.	Att. Ther.	Dry	Wet	Dir.	Force	Amount	Form	At time of obs.	Since last obs.	Max	Min
1	29.023	48.0	51.5	50.7	E	3	10		0		51.8	31.2
2	29.159	47.8	43.5	42.1	SW	4	10	NIM	ou		54.7	43.0
3	29.319	44.6	36.9	36.2	SW	2	0	—	bb		46.7	34.2
4	28.534	48.0	47.5	47.5	NNE	2	10	NIM	orr		52.7	36.1
5	29.623	44.2	38.1	37.1	SW	4	0	—	bb		47.8	37.6
6	29.922	43.0	40.6	39.0	SSW	3	0	—	b.b.		49.0	34.2
7	29.206	46.0	44.9	44.1	SSE	7	10	NIM	orrq		49.5	38.0
8	29.811	42.0	37.5	36.4	SSW	4	0	—	bb		47.7	33.2
9	30.054	46.0	46.5	45.3	SW	4	10	cumcums	0		50.7	37.0
10	29.894	47.8	45.7	45.2	W	3	7	cum	c		52.7	45.6
11	30.216	42.4	34.9	34.9	NW	calm	0	—	bb		50.7	34.9
12	30.221	44.2	44.6	42.9	SSE	1	9	cum	cf		45.0	28.1
13	30.190	46.8	45.7	44.5	SSW	3	6	cumst	bc		51.7	40.2
14	30.028	45.2	43.4	42.5	SE	2	2	cis	bc		49.0	41.5
15	30.057	44.6	37.9	37.8	SE	1	0	—	bb		48.5	36.5
16	30.028	40.7	29.9	29.6	SE	1	0	—	ff		44.8	28.0
17	30.040	40.1	33.3	33.0	SE	calm	9	cum	fc		42.0	25.5
18	30.114	38.6	33.6	32.8	SW	2	9	cum	cm		42.0	32.0
19	30.082	41.0	39.7	37.7	SSW	1	10	cum	0		41.9	33.5
20	29.913	44.6	44.9	42.5	SSW	4	9	cum	c		49.0	38.2
21	29.663	44.4	43.5	41.9	SSE	4	2	cum	b		50.0	41.2
22	29.414	46.0	48.9	47.9	SSE	4	10	NIM	ou		49.1	42.8
23	29.610	46.9	45.0	45.0	N	calm	10	NIM	for		50.6	44.8
24	29.438	46.6	46.5	46.4	SSW	3	10	NIM	fad		47.3	41.3
25	29.492	45.0	42.4	41.3	SSE	4	2	cis	b		48.2	36.1
26	29.339	46.2	45.1	44.9	SW	4	10		ou		49.8	41.8
27	29.567	45.5	42.9	42.1	SW	4	10		0		48.9	39.1
28	29.684	47.5	51.9	51.9	W	3	10	fog nim	orr		52.3	43.0
29	29.876	45.6	36.4	36.4	SSW	1	1	str.	ff		52.5	36.4
30	29.700	45.5	48.7	48.7	S	6	10	NIM	or		49.2	26.2
31											46.5.8	1101.2

~~48.8~~
 48.9
 36.71
 36.71 ✓

	corr. for Jern.		corr. for GA&IE		Humidity Per Centage	V T	Lunshire	
1	.051	28.972	.239	29.211	.94	.359 .359	—	
2	50	29.109	.245	29.354	89	.251	0.1	
3	43	29.276	.250	29.526	94	.205	8.0	0
4	50	28.484	.238	28.722	100	.329	2.2	
5	42	29.581	.251	29.832	91	.209	6.8	5
6	39	29.883	.252	30.135	88	.221	7.8	
7	46	29.160	.246	29.406	94	.278	—	
8	36	29.775	.253	30.028	91	.203	4.3	
9	47	30.007	.252	30.259	90	.288	3.0	
10	52	29.842	.250	30.092	96	.294	—	10 0
11	38	30.178	.259	30.437	100	.203	3.5	
Day 12	42	30.179	.254	30.433	87	.256	6.3	
13	50	30.140	.254	30.394	92	.280	—	
14	45	29.983	.252	30.235	93	.262	2.1	
15	44	30.013	.255	30.268	99	.225	3.7	15
16	33	29.995	.259	30.254	95	.158	6.3	
17	31	30.009	.258	30.267	97	.184	5.0	0
18	27	30.087	.257	30.344	91	.177	5.4	
19	34	30.048	.254	30.102	84	.205	11.0	
20	44	29.402	.247	29.649	83	.245	3.3	20
21	43	29.620	.249	29.869	87	.248	6.3	
22	47	29.367	.246	29.613	93	.322	0.8	
23	49	29.561	.249	29.810	100	.299	—	
24	48	29.390	.247	29.637	99	.314	—	0
25	44	29.448	.248	29.696	91	.248	5.8	25
	47	29.292	.246	29.538	98	.296	—	
	46	29.521	.249	29.770	94	.258	4.8	
	51	29.633	.246	29.879	100	.387	—	
	46	29.830	.252	30.082	100	.215	4.0	
30	46	29.654	.248	29.902	100	.344	—	30

98.5

1918
December

9 a.m.

Anemometer

Clouds

Weather

Rain
m.m.

\	Bar.	Att. Ther.	Dry	Wet	Dir.	Force	Amount	Form	At time of obs.	Since last obs.	Rain	
											Small	Heavy
1	29.717	48.1	55.0	54.2	SW	4	10	cir Str	0	orr	1.4	1.6
2	29.589	50.0	52.7	51.9	S.S.W	5	10	Nim	orr	0	6.6	6.7
3	29.418	50.8	52.9	52.1	SW	4	10	Cum	or	orre	-	-
4	29.475	52.0	53.9	52.6	S	6	10	Cum	od	o	3.4	3.5
5	29.435	50.2	50.7	48.9	S	4	2	Cum	bc	cp	0.8	0.8
6	29.202	51.0	52.0	51.5	SSE	5	10	Nim	or	o	1.0	1.0
7	29.330	47.4	45.4	43.8	S	5	5	alt Str	cb	oe	2.6	2.6
8	29.420	49.0	45.6	44.0	SW	4	2	cir	bc		0.4	0.1
9	29.578	47.4	47.4	45.9	S	5	10	Nim	o	oq	2.7	2.7
10	29.531	46.2	39.4	39.0	W	2	9	cir	c	rq	3.0	2.8
11	29.476	46.3	45.4	44.9	E.S.E	3	4	Cum	bc	rq	1.2	1.2
12	29.485	48.8	49.8	47.5	SW	4	2	Cum	bc	rq	3.8	3.95
13	29.567	51.4	55.0	54.5	SSW	3	10	Nim	oudr	our	0.3	0.2
14	29.887	48.0	43.4	41.8	SW	3	3	Cum	bc	bc	-	-
15	29.823	46.1	40.4	39.4	SSW	1	10	Str Cum	o	co	0.3	1.1
16	29.610	43.5	39.4	38.3	SW	4	9	Nim	cp	c	4.6	3.8
17	29.824	42.8	35.8	35.4	WSW	2	1	Str	bb	bc	5.7	6.0
18	29.105	42.0	39.0	38.2	SW	4	9	Nim	cp	cbp	4.1	4.2
19	28.707	40.6	40.9	39.9	SW	5-6	10	Nim	orr	or	1.5	1.3
20	29.532	40.0	34.9	33.1	WNW	2-3	5	cir	bc	bc	-	-
21	29.698	39.0	32.1	31.2	SW	0	10	Str	o	o	3.1	3.5
22	29.221	40.8	44.4	43.8	SSE	3	10	Nim	orr	orr	5.7	5.9
23	29.213	40.8	35.4	33.4	NNW	3	2	Cum	bc	bb	0.5	0.5
24	29.450	39.5	33.5	33.0	SW	2-3	3	Cum	bc	cps	0.8	0.7
25	29.784	38.2	34.2	33.7	W	2-3	2	Cum	bb	hps	0.0	0.0
26	29.763	38.0	35.5	34.4	SSW	6	10	cir	o	co	1.3	1.2
27	29.497	42.0	42.7	40.7	W	3	10	Str	ou	our	9.5	10.2
28	29.363	44.5	46.9	45.9	WNW	3	9	Str	ou	our	19.6	21.5
29	29.824	46.0	50.3	49.9	SW	4	10	Nim	oudr	outr	4.5	4.5
30	28.963	44.0	42.4	42.4	WNW	2	10	Nim	ouff	ouff	0.8	0.8
31	29.717	40.4	33.3	31.9	N	2	2	Cum	bb	bb	1.3	1.3

Correct altitude of Bar. is 217 ft. not 202 ft. See Ordnance Map. B.M. in basement is 209.2 ft. Bar. is nearly 9 ft higher than this B.M.
N. F. S. 8. 14. 12. 18.

Very wet
Very wet. Clearing toward noon.
Dense fog. Very wet

87.2 mm
3.45 in
93.6
3.78 in

1918

Dec.	Corr. for Tem —	Corr. for GA & IE	Humidity Per Centage	V.T.	Grass	1 ft	4 ft	
1	.053	29.664 .245	29.909	94	.409	48.0	44.9	46.9 0
2	57	29.532 .245	29.777	94	.375	50.0	46.5	46.9
3	60	29.358 .244	29.602	95	.378	49.0	47.2	46.9
4	62	29.413 .243	29.656	91	.378	51.5	48.0	47.0
5	57	29.378 .245	29.613	88	.325	43.0	47.7	47.3 5
6	59	29.143 .242	29.385	97	.375	46.1	47.7	47.5
7	50	29.280 .245	29.525	89	.267	37.5	47.0	47.8
8	55	29.365 .247	29.612	88	.269	42.6	47.3	47.8 0
9	50	29.528 .247	29.775	89	.291	37.0	46.5	47.8
10	47	29.484 .249	29.733	97	.233	37.8	46.0	47.8 10
11	48	29.428 .247	29.675	97	.293	36.0	45.5	47.8
12	54	29.431 .245	29.676	85	.300	45.5	46.5	47.7
13	61	29.506 .244	29.750	97	.418	47.5	47.5	47.6
14	53	.270	30.104	87	.247	39.6	46.9	47.7
15	47	.270	30.046	92	.230	38.0	45.9	47.8 15 0
16	41	.270	29.839	91	.220	28.0	44.7	47.7
17	39	.272	30.057	97	.202	30.2	43.7	47.7
18	35	.270	29.340	94	.222	35.1	43.4	47.5
19	31	.258	28.934	92	.235	28.5	42.5	47.2
20	31	.272	29.773	82	.167	27.3	41.9	47.0 20
21	28	.275	29.945	88	.161	28.0	40.9	46.8
22	33	.268	29.456	95	.278	35.5	40.9	46.4 0
23	33	.272	29.452	84	.172	29.5	41.9	46.1
24	29	.268	29.689	94	.186	29.5	41.0	45.9
25	25	.272	30.031	87	.184	26.2	40.0	45.8 25
26	26	.272	30.009	93	.191	28.1	39.6	45.6
27	38	.269	29.728	90	.239	38.5	41.1	45.2
28	41	.266	29.688	93	.298	43.5	42.4	45.1
29	46	.238	29.344	97	.353	44.0	43.4	45.0 0
30	40	.240	29.191	100	.271	36.1	43.1	45.1 30
31	36	.275	29.961	86	.164	31.5	41.9	45.2

1918	9 p.m.				Anemometer		Clouds		Weather				
December	Bar.	Att. Ther.	Dry	Wet	Dir.	Force	Amount	Form	At time of obs.	Since last obs.	MAX	MIN	
1	29.736	50.5	53.9	53.6	SSW	3	10	NIM	OR	O	55.7	48.5	Dull day, damp. rain at night
2	29.415	50.6	52.0	51.7	S	3	10		OU	OU	54.7	50.0	Wet morning, clearing in cloudy after
3	29.519	51.0	53.6	51.6	S	4	10	cums	OH	O	55.0	50.1	Overcast to cloudy slight break midday mostly O
4	29.626	50.2	47.1	45.7	S	3	3	str	cp	cp	56.1	46.2	Overcast, showery, bc afternoon, clear evg
5	29.452	49.9	48.9	46.9	SSE	2	8		cb	cb	51.9	46.4	Rain early morning clearing later bc bc
6	29.340	50.0	47.5	45.2	SSW	5	10		OC	bc	53.5	47.1	Dull slight rain fine after windy night
7	29.144	49.5	50.3	49.4	SSE	6	9	cirs	cdr		50.7	41.0	Fine morning, windy, cloudy - after a evg wet ^{stormy}
8	29.622	48.0	41.4	40.5	SSW	4	0		bt	bt	52.0	41.0	Fine bright dry after sometimes cldy fine night
9	29.516	47.5	43.9	42.0	SSW	4	0	-	bt	bc	52.3	40.3	Dull morn, ^{after wild night} fine bright afternoon
10	29.609	45.3	40.4	38.8	S	3	3	cirs	bc	bb	47.5	39.0	Dull morn after wind & rain Bght clear after
11	29.556	47.4	46.8	46.0	S	4-5	10	nim	or	oud	50.1	40.0	Sky clearing after R. - Dull day slight dzt
12	29.595	49.0	48.9	48.2	SSW	4-5	10	nim	opr	cbo	54.0	46.4	Fine, cool, breezy cloudy after R at night
13	29.727	50.0	48.2	46.5	SW	3	5	cum	bc	oc	56.3	47.5	Raining & blowing fine after Strong Wind
14	30.009	47.6	43.4	41.4	SSW	3	9	cum	e	bb	48.8	41.6	Fine clear morn Fine bght day
15	29.750	45.1	34.7	34.5	SSW	1-2	0	-	bb	opd	44.3	34.3	Cloudy, threatening, to R. - Some R. ^{clear night} foggy
16	29.660	43.6	40.8	39.8	W	3	5	cum	cp	cp	42.0	34.0	Rain cold showery. Cold heavy chrs
17	29.218	43.0	41.0	39.9	S	6-7	10	nim	ourg	codr	42.2	35.0	Cold clearing wet & stormy evg night
18	28.897	42.0	34.4	34.1	SW	3	10	nim	or	cbp	43.8	34.0	Cold & showery all day
19	29.231	40.8	38.0	37.4	WSW	2	10	nim	or	cp	44.5	32.8	" " " "
20	29.790	40.5	34.6	33.2	W	2-3	7	cirs str	eb	bb	43.7	33.7	Slight frost. Fine day. Frosty night
21	29.488	40.5	38.8	37.8	SE	1-2	10	nim	ord	ou	39.6	31.5	Overcast. then to rain
22	29.910	43.0	44.9	43.7	SW	5	10	nim	OTR	oc	50.8	36.6	Very wet
23	29.482	41.0	35.6	34.1	SW	2-3	3	cum	cbp	cbp	46.2	34.5	To cold, showery
24	29.617	39.3	33.2	32.4	NW	2	5	cirs cum	cb	bc	39.5	31.0	Frost. Ground frozen & glazed
25	29.964	39.0	34.3	33.5	SW	2	5	cum str	cb	cb	42.0	31.5	Fine. cold. Fine aurora bl-ldh
26	29.420	43.5	48.9	48.7	SSW	5	10	nimb	od	od	49.5	32.5	Warm damp. High wind. Drizzle
27	29.296	43.8	44.4	43.9	SSW	4	10	nimb	OUTT	OUTT	50.5	42.1	Dull after. Very wet night
28	29.285	45.0	45.3	45.0	SW	4	10	nimb	OUTT	OUTT	51.5	44.0	Very wet night.
29	29.145	44.8	39.4	38.1	SW	4	1		bc	bb	50.8	39.3	To clear cold
30	29.414	42.5	36.8	35.5	N	2-3	0		bb	cbp	44.0	36.5	To clear sky. much colder
31	29.775	40.0	35.3	34.6	N	4	10	ir.	O	cb	42.0	30.7	Overcast, milder.

1505.5
 46.45
 1219.1
 39.33 ✓
 ✓ 486

	Corr. for Temp.		Corr. for G.A. & I.E.		Humidity (Percentage)	V.T.	Sunshine	
1	-.059	29.677	+.246	29.923	98	.409	—	⊙ Rainfall in 1918
2	.59	29.356	.244	29.600	98	.380	0.2	Jan. 2.84in
3	.60	29.459	.244	29.703	86	.355	←	Feb. 3.76
4	.57	29.569	.248	29.817	90	.290	0.2	Mar. 1.34
5	.57	29.395	.246	29.441	86	.299	1.0	5 Apr. 1.11
6	.57	29.283	.245	29.528	83	.274	0.4	May. 2.81
7	.55	29.089	.243	29.332	94	.342	—	June 1.01
8	.52	29.570	.249	29.819	93	.242	2.5	⊙ July. 3.26
9	.51	29.465	.246	29.711	86	.245	2.7	Aug. 2.55
10	.45	29.564	.249	29.813	87	.118	4.6	10 Sept. 52.59
11	.50	29.506	.247	29.753	94	.301	1.1	Oct. 3.88
12	.55	29.540	.247	29.787	95	.329	2.6	Nov. 4.15
13	.57	29.670	.247	29.917	89	.295	0.5	Dec. 3.45
14	.052		.270	30.227	84	.238	5.6	32.25
15	.045		.272	29.977	98	.188	0.0	15 ⊙ 5
16	.41		.270	29.889	92	.234	0.3	
17	.38		.270	29.450	91	.233	2.2	
18	.35		.271	29.133	94	.193	2.2	
19	.33		.270	29.468	95	.216	0.8	
20	.31		.272	30.031	86	.173	5.7	20
21	.28		.270	29.730	92	.217	0.0	
22	.38		.256	29.128	92	.270	0.0	⊙
23	.33		.268	29.717	85	.180	1.7	
24	.28		.272	29.861	83	.160	4.4	
25	.28		.272	30.208	90	.180	4.8	25
26	.56		.266	29.630	99	.341	0.0	
27	.40		.268	29.524	95	.278	0.0	
28	.43		.262	29.504	98	.299	0.0	
29	.43		.270	29.372	90	.216	2.6	⊙
30	.36		.270	29.648	96	.200	0.0	30
31	.31		.271	30.015	94	.193	4.2	
							Total. 50.3	9