

1840	Evening		10 ^h	Morning		22 ^h	Rain	Hygr	Wind gauge.		
January	E	A	Bar	E	A	Bar					
8	1	45.2	42.0	29.044	44.	42.0	29.134	0.000	44.37	0.2300	Strong Gale from S. W
	2	45.0	43.1	29.460	42.2	42.1	29.750	0.0000	42.67	0.0250	
	3	39.1	42.0	29.794	41.5	41.8	29.734	0.0110	41.4	0.0160	
	4	39.4	41.	29.749	35.	39.	29.817		41.7		Min T = 31.0
0	5	29.	38.	29.816	35.2	37.	29.939		40.6		
	6	36.	37.7	29.996	35.3	36.1	29.974		37.6		
	7	35.6	37.	29.933	35.4	36.0	29.962		35.8		26.3
	8	30.8	35.2	29.974	35.2	35.0	30.057		32.3		30.2
	9	35.	36.	30.124	38.6	37.	30.151		35.92		31.
	10	39.8	38.1	30.040	47.3	41.5	29.989	0.0000	33.2		28.5
	11	45.6	43.2	29.811	47.3	43.9	29.656	0.1510	47.4	0.0210	
0	12	49.	44.	29.696	51.	47.1	29.376		46.3	0.5210	Strong gale gale increasing
	13	44.5	45.5	29.292	48	45.	29.416	0.2010	47.9		
	14	44.4	45.2	29.640	47	45	29.493		46.8	0.4750	
	15	44.7	45.6	29.240	42.	42.8	29.404	0.0180	48.0		Strong gale
	16	39.7	42.3	29.374	39	42	29.505	0.0030	47.2	0.1060	
	17	35.4	40.7	29.651	48.	42	29.226	0.1155	44.2	0.0130	
	18	43.3	44.	29.266	41.	42.8	28.900	0.0200	47.5	0.3200	
0	19	37.4	40.	29.050	38	39.8	29.270	0.0040	43.7	0.1990	Blowing very hard
	20	47.2	40.3	28.666	42	41	28.518	0.1410	41.7	0.0640	
	21	41.	42.0	29.300	40	41	29.250	0.0745	42.2	0.4300	tremendous Gale
	22	37.8	40.2	29.500	49.5	42	29.180	0.0745	40.6	0.2755	
	23	45.4	45.0	29.001	45	43.8	28.324	0.0170	40.7	0.4250	high wind,
	24	35.	40.0	28.412	34	39.5	28.790	0.0260	47.4	0.0900	
	25	39	38	28.626	39.1	40.1	28.583	0.1675	38.7	0.2345	Snow—some on the side not yet melted
0	26	34.5	39.1	28.756	34 8	37.8	29.100	0.0725	36.	0.2545	
	27	33.8	37.	29.345	39	37.5	28.795	0.3140	29.2	0.3980	
	28	37.	40.	28.852	37	37.8	29.384	0.2020	47.8	0.1595	
	29	33.	38.1	29.560	30	36.3	29.577	0.0080	41.7	0.4855	Snow
	30	40.4	39.4	29.062	38.	37.8	29.100	0.0785	40.1	0.1990	
	31	33.7	38.9	29.165	31	36	29.140	0.0020	38.	0.0110	M. T = 26.0
									36.7	0.1955	
									35.7	0.0120	
		39.26	40.60	29.394	40.33	40.27	29.371	1.8110		4.9255	

1840

Evening

10^hMorning 22^h

February

E

A

Bar

E

A

Bar

Rain

Hygrom

1	35.8	38.0	29.035	38.8	38.0	28.860	0.0470	37.23	0.0670
2	36.1	38.7	28.723	37	37.5	28.767	0.0740	36.33	0.1460
3	39.8	39.8	28.560	33.7	38.9	28.576	0.1090	39.58	0.2010
4	37.2	38.2	28.872	38	38.5	29.260	0.2810	38.23	0.3808
5	34.1	39.2	29.434	38.7	38.2	29.460	0.0170	38.53	0.1360
6	39.6	40.2	29.388	44	43.2	28.858	0.1740	41.23	0.3300
7	41.5	41.2	28.779	35.9	39.7	29.124	0.0235	43.83	0.3390!
8	32.4	37	29.242	37	36.5	29.204	0.0010	20.23	0.0590
9	42.2	40	28.959	40	39.9	28.829	0.1455	37.23	0.3825
10	36.2	39.8	29.312	38.3	39.1	29.479	0.0225	36.23	0.0890
11	47	42.8	29.017	43.1	43	29.032	0.0080	39.23	0.0250
12	40.9	42	29.175	38.9	38.9	29.465	0.0080	43.83	0.1425
13	33.7	38.1	29.660	37.2	38.2	29.700		40.23	
14	38	39.5	29.541	46.3	41.1	29.276	0.1265	39.53	0.3380
15	46.3	43.5	29.388	47.4	44	29.512	0.0030	38.23	0.0185
16	48.5	44.7	29.670	46.7	44.4	29.826		22.73	
17	44.1	44	29.870	42	43.1	29.960	0.0090	42.93	0.0370
18	40.8	41.8	30.044	37.2	40.3	30.162	0.0170	44.83	0.0400
19	36.4	39	30.242	36.5	37.9	30.332		40.73	
20	34.3	38	30.304	33.8	37	30.298		38.23	
21	34	36	30.195	33	35.2	30.140		37.23	
22	33.6	35.1	30.085	38.1	36	30.094		32.23	
23	34.0	37.9	30.096	35.9	35.9	30.172		35.43	
24	34.8	38.2	30.260	39.2	36.5	30.313		30.83	
25	39.1	40.2	30.345	41	39.4	30.392		35.73	
26	31.4	37.2	30.362	36.2	37.2	30.325		37.83	
27	29.2	35	30.260	29.5	35.6	30.244		35.03	
28	30.4	35.8	30.230	36.1	36.1	30.272		40.13	
29	32	36.5	30.264	35	35.7	30.331		40.73	

a furious gale which
continued most of the day

It rained a good deal but
the wind was so high that both

37.26 39.18 29.628 38.43 38.65 29.670 1.0660

2.7513

2.7515

1869		Evening 10			Morning 22			Rem	Key	
Thant		E	A	Bar	E	A	Bar			
①	1	34	34.9	30.334	36.8	40.1	30.405		37.73	
	2	34.5	36.2	30.382	38.3	36.5	30.416		37.93	
	3	34.2	37.2	30.415	38.2	38.8	30.328		38.53	
	4	35.5	38.2	30.247	39.8	37.6	30.228		39.93	
	5	38.2	40.2	30.108	45.9	40.8	30.138		44.33	
	6	44.7	43.1	30.249	45	40.8	30.362		43.93	
	7	35	42.9	30.462	35	39.1	30.520		40.23	
②	8	35.1	41.8	30.533	43.5	40.2	30.542		46.13	
	9	40.3	43.5	30.481	39	41.9	30.392		43.23	
	10	42.5	43.9	30.339	46.9	43.2	30.322		46.5	
	11	42.2	44	30.316	45.2	43.1	30.242		45.53	
	12	44.2	44.9	30.172	45.8	44.1	30.077		45.43	
	13	42.1	45	30.044	45.1	44.2	30.022		45.13	
	14	40.7	44.4	29.956	47.2	44.5	29.738	0.0162	46.83	0.1000
③	15	46	46.2	29.826	47.8	48.5	30.060		47.83	
	16	41.3	46.5	30.206	44.5	45.5	30.240		45.33	
	17	40.9	45.2	30.222	44	47.2	30.191		51.23	
	18	39.7	44.8	30.156	44.1	44.2	30.212		44.93	
	19	43	45.2	30.273	45.4	45.6	30.333		45.53	
	20	35.3	42	30.405	40	42.8	30.450		42.53	
	21	38.2	43.3	30.332	43.2	42.5	30.208		42.63	
	22	40.7	44.1	30.050	43.8	42	30.175		44.03	
	23	34.8	39.8	30.268	41.9	43	30.287		43.43	
	24	36.5	41.8	30.282	41	41.5	30.320		43.53	
	25	38.1	43	30.260	43.9	44	30.284		44.93	
	26	41	43.1	30.168	45	43.2	30.126		45.33	
	27	40.2	44.2	30.123	43.5	43.3	30.020		43.83	
	28	43.7	44.6	29.840	47.8	45.8	29.636	0.1605	45.83	0.2080
	29	46.9	46	29.612	45.5	45.8	29.692	0.1420	46.23	0.1550
	30	42.2	45.8	29.696	46.2	45.2	29.608		45.03	
	31	39.5	45.0	29.520	45.9	46.2	29.364		45.53	
		39.59	42.93	30.170	43.40	42.94	30.128	0.3207		0.4630
							30.160			

a few drops of rain but not much

[illegible]

[illegible]

1840	Evening 10 th			Morning 22 nd			Rain	1849	
Run	E	A	Bar	E	A	Bar			
1	51	59.8	29.819	55.7	57.3	29.744	0.0140	59.23 55.03	0.0310
2	48.9	56	29.816	54	57.5	30.055			
3	50.	57.4	20.058	62	60.1	29.998		59.83	
4	53.5	60.	29.938	60.2	59.4	29.864		54.43	
5	52.4	55	29.754	52	55.5	29.672		56.43	
6	51	57	29.568	60.7	60	29.668	0.2600	53.33	
7	52.6	57.7	29.634	56	57.8	29.592		56.33	
8	54.3	57.3	29.540	57	57.2	29.688	0.0550	55.43	
9	45.5	57	29.770	58.3	56.4	29.504	0.0580	57.33	
10	56	58.1	29.758	61.3	58.3	29.740	0.1060	55.33	
11	55.4	58.5	29.686	58	58.3	29.580	0.1060	55.33	
12	50.6	57.7	29.666	58.4	57.2	29.842	0.3630	54.63	
13	57.5	59.7	29.804	62.6	58.9	29.556	0.0310	55.13	
14	53	58.1	29.652	60.6	58.4	29.630		61.73	
15	54.9	59	29.384	59	57.3	29.368	0.1050	58.23	
16	54.9	57	29.112	54.3	56.4	29.292	0.1250	55.83	
17	50	55.3	29.324	56.3	55.4	29.504	0.0290	51.93	
18	51.2	56.4	29.620	58.2	57.1	29.384	0.0350	57.33	
19	49.7	57.1	29.682	58.1	56.0	29.874	0.0280	53.93	
20	53.8	58	29.940	57.2	56.3	29.632	0.1100	55.93	
21	54.1	59.4	29.512	57.2	57.1	29.476	0.0300	55.03	
22	48.9	58.2	29.526	53	56.2	29.534	0.1100	53.13	
23	55.6	55	29.682	50.8	54.2	29.784		56.23	
24	47.3	55.6	29.852	54.9	54.6	29.872	0.0270	50.13	
25	53.9	57.2	29.842	57.6	57	30.006		51.33	
26	55.1	58	30.038	60.8	58.2	29.998		58.23	
27	54.4	58.8	30.000	64.5	58.9	29.976		55.63	
28	58.9	61.5	29.926	62.6	61	29.824		60.23	
29	56	61	29.788	59.4	59.4	29.764	0.0300	57.53	
30	52.5	58	29.602	58.5	60.3	29.518	0.4750	61.93	
	52.93	57.93	29.709	57.84	57.66	29.706	1.9810	60.13	2.5010

add .07?

of the Globe &?
0.1860 drawn off on the 7th ∴ evaporated out
a violent gale from S.E.

0.0745
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0.1030
0.3415 - Very calm while raining
0.0520

0.1450
0.3100 strong wind from S.W.

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[illegible]

18	1840	Evening 10			Morning 22				
Pro	August	E	A	Bar	E	A	Bar	Rain	Hyp
	1	59.8	63.6	29.974	64.7	62.4	30.008	64.7	
	2	61	63.5	29.980	64.8	63	29.917	64.7	
	3	58.3	65	30.008	66	63.3	30.000	64.7	
	4	58	65	29.968	67	62.7	29.906	64.7	
	5	60.5	66.5	29.886	64.8	65	29.883	64.7	
	6	61.8	67.1	29.863	66.2	67.2	29.890	64.7	
	7	61.4	66.2	29.948	70.5	67.2	30.048	64.7	
	8	59.8	65.4	30.103	69.9	67	30.122	64.7	
	9	64	68.2	30.000	58.0	65	29.648	0.0380	63.8
	10	56.9	64	29.458	60.2	63.5	29.370	0.3280	59.6
	11	54.1	63.2	29.405	55.6	60	29.294	0.0080	57
	12	51.8	60.8	29.262	60.8	61	29.272	0.0870	57.7
	13	53.4	59	29.283	57.8	58.5	29.295	0.0350	55
	14	52.8	60	29.466	57.5	58.4	29.622	0.1990	58.6
	15	54	60	29.716	57.1	58.5	29.530	0.0060	57.2
	16	50	57.5	29.218	49.1	55	20.868	0.6490	54.6
	17	52.3	54.5	29.008	56.1	56.1	29.317	0.0000	52.6
	18	54	55.5	29.428	61.5	60	29.520		56.0
	19	58	60	29.634	66.3	62	29.618	0.0200	58.8
	20	62.8	63.6	29.594	63	63.2	29.550		65
	21	52.7	62	29.650	59.8	60.9	29.650	0.0200	62.7
	22	56	61.2	29.704	59	61	29.800	0.0100	62.8
	23	56.4	60.2	29.712	60.1	61.1	29.740	0.0655	59.1
	24	52.9	59.5	29.752	58	58.9	29.612		59.8
	25	51.2	59.2	29.766	59.8	59	29.850		54.2
	26	60.3	63	29.760	63.8	63.1	29.760	0.1010	60.1
	27	52.5	61.8	29.800	60.0	62.8	29.880	0.3740	63.3
	28	59.5	63.5	29.950	63.8	63.6	29.938		62.4
	29	60.3	64.1	29.880	58.1	62.1	30.086	0.0220	63.2
	30	51.8	59.9	30.173	56.1	58.2	30.160		60.9
	31	48.8	56.3	30.093	55.5	57.9	29.920		58.1
		56.42	61.91	29.724	60.997	61.24	29.706	1.9625	58.9
									56
									2.6583
									2.6805

at noon N.T. = 73° 4 S.T. = 78°

D = 55.0

0.0720, D 56.5 } Gale and Rain

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calm while raining

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Septemb	Evening 10			Morning 22 h			Rain	Hyg ²	
	E	A	Bar	E	A	Bar			
1	58.6	60.8	29.580	64.9	61.2	29.365		61.53 57.53	
2	47.5	58.1	29.346	53.2	58	29.400	0.3942	53.83 52.83	0.3890 calm
3	49.2	56	29.322	56.1	57	29.344	0.0335	58.93 57.93	0.0625
4	47.2	56.7	29.628	57.9	57.5	29.763	0.0105	56.53 52.93	0.0040
5	51.2	58.5	29.950	57.7	57	29.970		57.03 53.73	
6	57	58.8	29.792	57.1	58.9	29.837		59.13 55.13	
7	50.1	58.5	29.900	57.9	57.2	29.846	0.0010	57.53 55.13	0.0640
8	56.4	58.4	29.622	60.7	60	29.590	0.0225	60.13 58.63	0.0600
9	52.6	58.2	29.582	55.2	57	29.754	0.0000	55.73 54.73	0.0130
10	49.9	58.2	29.729	54.1	56.2	29.715	0.0150	52.13	0.0200
11	46.2	54.5	29.767	53.	53.1	29.790	0.0100	56.33 57.63	0.0050
12	45.	52.1	29.785	53.2	55.1	29.696	0.0110	57.13	0.0040
13	46.5	58	29.452	51	56	29.222	0.0275	54.43 50.43	0.0225
14	42.3	48.8	29.309	49.5	52.1	29.202		50.3	
15	46.2	52.5	28.638	49	51.8	28.849	0.4500	52.23	0.5300 A gale
16	43.9	51.1	29.196	48.2	50.3	29.354	0.0060	49.23 47.43	0.0100
17	48.2	51.5	29.656	51.2	52.2	29.900	0.2040	51.63	0.2120
18	40.6	50.2	29.950	50	51.9	29.944		53.23 49.73	
19	42.1	46.5	29.908	52	50.9	29.826		51.13 47.83	
20	51.8	52.8	29.673	53.5	55	29.620	0.0375	52.63 50.63	0.1245
21	44.6	51.7	29.312	48.2	49.5	29.182	0.0790	55.03	0.0880
22	45.2	51	29.057	50.1	51	29.000	0.1850	51.23 49.23	0.2470
23	48.2	51	29.368	51.3	50	29.465	0.1585	50.93 49.73	0.1835
24	46	51	29.620	54.6	53.4	29.844	0.0570	53.43 51.83	0.0650
25	49.7	52.5	29.816	53.3	52.8	29.695		53.73 52.13	
26	48.8	53.4	29.692	53.2	53.2	29.582	0.4000	53.13 50.73	0.0110
27	52	53.1	29.500	56.8	55	29.094	0.0300	56.53 52.93	0.0930
28	47.1	51.1	29.016	46.9	49.8	29.190	0.0620	48.43 46.43	0.1600
29	45.8	49.1	29.578	51.9	49.9	29.615	0.0395	50.93 49.93	0.0580
30	49.1	50.9	29.680	51.8	51	29.800		50.73 49.03	
	48.29	53.70	29.548	53.48	54.03	29.549	1.8327		2.4240

Bar heavy violently

1840	Evening 10th			Morning 22nd			Rain	Hyge	
October	E	A	Bar	E	A	Bar			
1	46.8	50.5	29.924	51.4	50.2	30.054	0.0000	51.3	0.0150
2	42	46.1	30.148	47	47.5	30.160		49.6	
3	39.5	49.8	30.160	47.1	50	30.158		51.9	
4	40.8	46.8	30.119	49.9	48.1	30.066		48.1	
5	41.5	47.2	30.016	44.1	46	30.000		48.5	
6	42	50	29.988	48.6	48	30.000		48.7	
7	42.5	48.5	30.081	49.6	49	30.159		49.5	
8	40.5	49.5	30.168	48	47	30.130		48	
9	45.1	47.7	30.088	51.1	50.0	30.148		53	
10	41.8	45.5	30.210	45.5	55.2	30.298		48.7	
11	42.8	46	30.295	40.9	48	30.416		48.9	
12	44.5	49	30.405	47.5	51.1	30.330		48.9	
13	45	51	30.283	51.2	49.9	30.259	0.0150	49.2	0.0190
14	40.5	45.1	30.206	48.3	47	30.100		51.3	
15	48.2	49.5	29.900	51.1	49.6	29.755	0.0710	49.9	0.1235
16	50.5	50	29.766	49.1	49.5	29.848	0.0510	48.6	0.0460
17	47.5	49.6	29.844	48.8	49.7	29.634	0.0120	47.9	0.1170
18	51.3	51.2	29.480	48.7	49	29.678	0.0020	48.9	0.0310
19	43.2	48.8	29.958	51.5	48.9	30.009		47.3	
20	50	50	30.068	52.	51.	29.555		46.2	
21	49.4	50.8	29.854	48.6	49	29.894		49.2	
22	46.9	49.6	29.896	50.7	49.3	29.749	0.0000	51.4	0.0270
23	41.8	49	29.520	45.8	46.9	29.595	0.0940	49.8	0.1090
24	40.3	46.8	29.665	44	46.1	29.784		48.3	
25	36.8	45.6	29.806	43.9	45.2	29.618	0.0220	46.3	0.0320
26	45	47.5	29.275	43.2	45	29.013	0.1030	44.7	0.2370
27	36.8	44.4	28.896	45.9	44.8	28.939	0.0710	43.5	0.0660
28	43	45	29.052	41	43.7	29.148	0.0267	43.2	0.0370
29	44.7	45	29.238	44.6	48	29.213	0.0540	41.6	0.0570
30	40.8	46.2	29.250	41.7	44.2	29.339		44.4	
31	45	46	29.304	47	45.4	29.324	0.2890	43.8	0.3450
	48.70	48.40	29.867	47.26	47.65	29.863	0.8107	46.5	1.2563
			25.863			25.803			1.2603
			29.634			29.832			

1840	Evening			Morning			22 nd	Rain	Hygr	
November	E	A	Bar	E	A	Bar				
0	1	47.2	46.7	29.154	47.1	46.5	29.105	0.1314	46.3	0.562
	2	44.1	46.7	29.300	39.7	45	29.328	0.0334	43.5	0.400
	3	44.3	46.7	29.073	48.8	46.8	28.880	0.2347	47.5	0.2850
	4	42.3	45.6	28.796	44.9	45.3	28.834	0.0591	46.4	0.740
	5	43.1	46.4	28.864	41.5	44.1	28.658		43.8	
	6	42.4	44.7	28.443	45.2	49.8	28.715	0.1648	46.3	0.2572
	7	43.1	44.9	28.845	45	45.1	28.931		44.2	Squally
0	8	41.8	44.7	28.906	42.1	44.4	28.828		42.2	
	9	37.4	44	28.854	40	41.8	28.915		39.6	
	10	39.6	42.5	29.025	36.4	42	29.054	0.0210	38.7	0.293
	11	36.2	41	29.136	38.0	42.3	29.204	0.0013	37.8	0.0130
	12	38.8	42.5	29.100	39.9	42	28.508	cock open	38.0	0.5962
	13	40.8	41.8	28.526	44	42.9	28.865	0.1220	44.5	0.1930
	14	35.9	41.1	29.148	37.9	50.4	29.320		42.9	
0	15	41.1	41.2	29.087	49.9	45.5	28.524	0.6330	41.4	0.6190
	16	44.5	46	28.812	41.8	43.5	29.240		40.4	
	17	34.2	40	29.463	34.5	39.6	29.656	0.0830	43.5	0.1961
	18	34.8	38.4	29.714	35.1	38.5	29.916	0.0400	40.3	0.0000
	19	34.3	40	30.038	40.9	39.1	29.962		38.1	Ther T = 29.0
	20	41.9	41.1	29.652	43.9	42.1	29.127	0.0920	39.5	- 30.0
	21	43.1	43	29.603	38	40.1	29.897		39.3	0.6600 .6600
0	22	40.8	41.4	29.768	50.8	44	29.830	0.1100	47.9	0.2205
	23	50.2	46	29.920	48.4	46.1	30.078		27.1	
	24	45.8	46.1	30.101	48.2	46.1	30.122		42.8	
	25	47.6	46.6	30.146	48.7	45.9	30.197		48.5	
	26	37.7	44	30.194	31	40.1	30.172		46.9	
	27	41.2	43.8	30.136	42.7	49	30.098		43.2	
	28	45.2	44.7	29.947	49.9	46.1	29.786	0.0090	42.3	0.0280
0	29	53.2	48.7	29.596	51	49.5	29.714	0.0180	50.2	A hard gale of wind in the night
	30	47.9	48.3	29.650	45.0	54	29.764		49.5	0.0805
									47	
									44	
		42.99	42.94	29.367	42.91	44.59	29.376	1.7527		3.4483
										3.4480

1840	Evening			Morning			Rain	Hyg	
	E	A	Bar	E	A	Bar			
♂ 1	39.1	44.2	29.920	37.7	42	30.142		42.53	
2	35.2	41.1	30.293	40.5	41.1	30.312		41.23	
3	38.3	42	30.272	43	42.8	30.150		43.03	
4	45.6	44.5	30.095	45.3	44.1	30.045		45.73	
5	43.9	44.8	29.915	45.3	45.0	29.720	0.0370	45.7	0.1610
6	45.2	46.5	29.960	45.5	47.4	28.950	0.0670	47.2	0.3180 A hard gale of wind
7	45.9	46.7	28.636	39.1	43.1	28.820	0.6275	41.23	0.8255 - furious gale
8	38.7	42.2	29.076	37	41	29.354		37.93	
9	44	43.2	29.422	43.3	43.9	29.550	0.9240	44.23	0.8250 The globe has been torn to
10	43.7	45.6	29.686	41.5	42.9	29.788	0.1700	47.53	the gale from its base as
11	37.2	41.6	29.853	39.3	39.8	29.980		39.0	some water lost, mended
12	39	40.5	30.130	38.2	41	30.232	0.0955	39.53	on the 11th
13	37	41.2	30.208	34.6	37.8	30.162		38.83	
14	34	38.2	30.160	33.1	38.1	30.248		37.93	
15	33	37.5	30.250	28.6	35.0	30.150		35.0	
16	38	37	29.900	37	37.8	29.812	0.0220	30.43	Min T = 24.5
17	40	39.8	29.745	36	37.2	29.716		36.23	0.0225
18	38.2	38	29.630	39.8	39.5	29.658		36.23	
19	38.6	39	29.786	38	45	30.032		35.53	
20	34	38.5	30.207	34.1	41	30.308		35.53	
21	31.2	37.1	30.264	36.3	37	30.196		37.73	Min T = 27°
22	36.7	37	30.038	37.2	37.4	29.968		36.13	
23	37	37.5	29.989	36	37	29.970		35.93	
24	35.5	36	30.200	34	35.5	30.250		35.63	
25	36.0	36.5	30.277	35.8	36.6	30.450	0.0220	34.43	0.0300
26	32	37	30.530	36.1	37	30.517		35.83	
27	35.4	37	30.361	34.5	36.0	30.260		34.83	
28	31.9	35	30.139	35.5	36	30.274		35.33	Min T = 29.6
29	36.3	35.6	30.369	36.0	36	30.167	0.0600	37.33	Min T = 29
30	45.2	38.8	29.810	43.6	39.5	29.962	0.0060	36.63	0.2010
31	40.9	39.5	29.993	46	40	29.804	0.0030	40.73	0.1300
								44.33	0.0300
	38.10	39.97	29.952	38.44	38.13	29.996	2.0880	43	2.8183

1840 Mean of each month Bar at 50

Globe
Gage
N

Mean of year E = 47.04

A = 49.05

Bar 29.712

January	39.26	40.60	29.420	40.33	40.27	29.397	1.8110	4.9355
February	37.26	39.18	29.657	38.43	38.65	29.700	1.0660	2.7513
March	39.59	42.93	30.189	43.40	42.94	30.147	0.3207	0.4630
April	46.09	50.18	29.909	57.58	49.77	29.922	0.3815	0.7600
May	49.07	53.89	29.703	53.18	53.73	29.707	2.0745	3.0245
June	52.93	57.93	29.688	57.84	57.66	29.685	1.9810	2.5010
July	53.82	57.55	29.657	57.65	58.50	29.638	2.7445	3.1540
August	56.42	61.91	29.692	61.00	61.24	29.676	1.9625	2.6563
September	48.29	53.70	29.538	53.48	54.03	29.538	1.8327	2.4220
October	43.70	48.40	29.871	47.28	47.65	29.869	0.8107	1.2563
November	42.09	43.94	29.386	42.91	44.59	29.395	1.7527	3.4483
December	38.10	39.97	29.979	38.44	38.13	30.028	2.0880	2.8183

2.7813

Max E 66.3 Aug 19

Min 28.9 Dec 15

Max Bar 30.530 Dec 26

Min 28.324 Jan 27

3.3305

2.6805

Min T = 24.5 Dec 15

1.2603

3.4480

* Mos Bar 30.548 Mar 8

Summer	50.71	55.56	29.692	55.07	55.47	29.685	11.4059	15.0161
Winter	39.90	42.80	29.707	42.51	42.39	29.765	7.4189	15.1764
	45.30	49.18	29.700	48.79	48.93	29.725	18.8248	15.0161

45.55

30.1925

30.3839 Rain fell on 161 Days

Rain on an English Square Mile

= 437.083,651 Gallons