



Archbold Bio Stn

1991-2020 Daily Normals

for January



Temperature (°F)			Day	Precipitation (in.)			Heating Degree	Cooling Degree
Max	Min	Avg		Daily	Month	Year	Days	Days
75.1	48.7	61.9	1	0.06	0.06	0.06	5.4	2.3
75.0	48.5	61.8	2	0.06	0.12	0.12	5.5	2.3
74.9	48.4	61.7	3	0.07	0.19	0.19	5.6	2.2
74.9	48.2	61.5	4	0.06	0.25	0.25	5.6	2.1
74.8	48.1	61.4	5	0.07	0.32	0.32	5.6	2.0
74.7	48.0	61.3	6	0.06	0.38	0.38	5.6	2.0
74.7	47.8	61.3	7	0.06	0.44	0.44	5.7	1.9
74.6	47.7	61.2	8	0.06	0.50	0.50	5.7	1.9
74.6	47.6	61.1	9	0.06	0.56	0.56	5.7	1.9
74.6	47.5	61.1	10	0.06	0.62	0.62	5.8	1.8
74.6	47.5	61.0	11	0.05	0.67	0.67	5.8	1.8
74.6	47.4	61.0	12	0.06	0.73	0.73	5.7	1.7
74.6	47.4	61.0	13	0.07	0.80	0.80	5.7	1.7
74.6	47.4	61.0	14	0.07	0.87	0.87	5.6	1.6
74.6	47.3	61.0	15	0.06	0.93	0.93	5.6	1.6
74.6	47.3	61.0	16	0.08	1.01	1.01	5.6	1.6
74.7	47.3	61.0	17	0.07	1.08	1.08	5.6	1.6
74.7	47.4	61.0	18	0.06	1.14	1.14	5.5	1.6
74.8	47.4	61.1	19	0.07	1.21	1.21	5.5	1.6
74.9	47.4	61.1	20	0.08	1.29	1.29	5.4	1.6
74.9	47.5	61.2	21	0.08	1.37	1.37	5.4	1.6
75.0	47.6	61.3	22	0.08	1.45	1.45	5.4	1.7
75.1	47.6	61.4	23	0.08	1.53	1.53	5.3	1.7
75.2	47.7	61.5	24	0.08	1.61	1.61	5.2	1.7
75.3	47.8	61.6	25	0.08	1.69	1.69	5.2	1.8
75.5	47.9	61.7	26	0.08	1.77	1.77	5.1	1.8
75.6	48.0	61.8	27	0.09	1.86	1.86	5.0	1.8
75.7	48.1	61.9	28	0.08	1.94	1.94	4.9	1.9
75.9	48.2	62.1	29	0.08	2.02	2.02	4.8	1.9
76.0	48.4	62.2	30	0.08	2.10	2.10	4.7	1.9
76.2	48.5	62.3	31	0.08	2.18	2.18	4.7	2.0
47.8	61.4	73.5	Avg/Total	2.18			168	57



Archbold Bio Stn

1991-2020 Daily Normals

for February



Temperature (°F)			Day	Precipitation (in.)			Heating Degree	Cooling Degree
Max	Min	Avg		Daily	Month	Year	Days	Days
76.3	48.6	62.5	1	0.08	0.08	2.26	4.6	2.0
76.5	48.7	62.6	2	0.09	0.17	2.35	4.5	2.1
76.7	48.9	62.8	3	0.08	0.25	2.43	4.4	2.1
76.8	49.0	62.9	4	0.09	0.34	2.52	4.3	2.2
77.0	49.1	63.0	5	0.08	0.42	2.60	4.3	2.3
77.1	49.2	63.2	6	0.08	0.50	2.68	4.3	2.4
77.3	49.3	63.3	7	0.09	0.59	2.77	4.2	2.5
77.5	49.5	63.5	8	0.08	0.67	2.85	4.2	2.6
77.6	49.6	63.6	9	0.08	0.75	2.93	4.1	2.7
77.8	49.7	63.7	10	0.08	0.83	3.01	4.1	2.8
78.0	49.8	63.9	11	0.09	0.92	3.10	4.0	2.9
78.1	49.9	64.0	12	0.08	1.00	3.18	4.0	3.0
78.3	50.0	64.1	13	0.08	1.08	3.26	3.9	3.1
78.4	50.1	64.3	14	0.09	1.17	3.35	3.8	3.1
78.6	50.2	64.4	15	0.09	1.26	3.44	3.7	3.1
78.7	50.3	64.5	16	0.08	1.34	3.52	3.6	3.1
78.9	50.3	64.6	17	0.09	1.43	3.61	3.5	3.1
79.0	50.4	64.7	18	0.08	1.51	3.69	3.4	3.1
79.1	50.5	64.8	19	0.08	1.59	3.77	3.3	3.1
79.3	50.6	64.9	20	0.08	1.67	3.85	3.2	3.1
79.4	50.6	65.0	21	0.07	1.74	3.92	3.1	3.1
79.5	50.7	65.1	22	0.07	1.81	3.99	3.0	3.1
79.6	50.7	65.2	23	0.07	1.88	4.06	3.0	3.2
79.7	50.8	65.3	24	0.07	1.95	4.13	3.0	3.2
79.8	50.8	65.3	25	0.07	2.02	4.20	2.9	3.3
79.9	50.9	65.4	26	0.08	2.10	4.28	2.9	3.3
80.0	50.9	65.5	27	0.08	2.18	4.36	2.9	3.3
80.1	51.0	65.6	28	0.07	2.25	4.43	2.8	3.4
80.2	51.0	65.6	29				2.8	3.4
50.0	64.2	76.5	Avg/Total	2.25			103	80



Archbold Bio Stn

1991-2020 Daily Normals

for March



Temperature (°F)			Day	Precipitation (in.)			Heating Degree	Cooling Degree
Max	Min	Avg		Daily	Month	Year	Days	Days
80.2	51.0	65.6	1	0.07	0.07	4.50	2.8	3.4
80.3	51.1	65.7	2	0.07	0.14	4.57	2.8	3.5
80.4	51.1	65.8	3	0.07	0.21	4.64	2.8	3.5
80.5	51.2	65.8	4	0.08	0.29	4.72	2.8	3.6
80.6	51.2	65.9	5	0.09	0.38	4.81	2.8	3.7
80.7	51.3	66.0	6	0.09	0.47	4.90	2.8	3.8
80.8	51.4	66.1	7	0.09	0.56	4.99	2.8	3.9
80.8	51.4	66.1	8	0.09	0.65	5.08	2.8	3.9
80.9	51.5	66.2	9	0.10	0.75	5.18	2.7	3.9
81.0	51.6	66.3	10	0.09	0.84	5.27	2.7	4.0
81.1	51.7	66.4	11	0.10	0.94	5.37	2.6	4.0
81.2	51.8	66.5	12	0.09	1.03	5.46	2.5	4.0
81.3	51.9	66.6	13	0.09	1.12	5.55	2.4	3.9
81.4	52.0	66.7	14	0.09	1.21	5.64	2.3	4.0
81.5	52.1	66.8	15	0.09	1.30	5.73	2.2	4.0
81.6	52.2	66.9	16	0.09	1.39	5.82	2.2	4.1
81.7	52.3	67.0	17	0.10	1.49	5.92	2.1	4.1
81.8	52.4	67.1	18	0.09	1.58	6.01	2.0	4.1
81.9	52.5	67.2	19	0.10	1.68	6.11	2.0	4.2
82.0	52.7	67.3	20	0.09	1.77	6.20	1.9	4.2
82.1	52.8	67.5	21	0.10	1.87	6.30	1.8	4.3
82.3	53.0	67.6	22	0.10	1.97	6.40	1.7	4.3
82.4	53.1	67.8	23	0.10	2.07	6.50	1.6	4.4
82.5	53.3	67.9	24	0.10	2.17	6.60	1.5	4.4
82.7	53.5	68.1	25	0.10	2.27	6.70	1.5	4.5
82.8	53.6	68.2	26	0.10	2.37	6.80	1.4	4.6
82.9	53.8	68.4	27	0.10	2.47	6.90	1.3	4.7
83.1	54.0	68.5	28	0.10	2.57	7.00	1.3	4.8
83.3	54.2	68.7	29	0.10	2.67	7.10	1.2	4.9
83.4	54.3	68.9	30	0.10	2.77	7.20	1.2	5.0
83.6	54.5	69.0	31	0.10	2.87	7.30	1.1	5.1
52.4	67.1	80.0	Avg/Total	2.87			65	129



Archbold Bio Stn

1991-2020 Daily Normals

for April



Temperature (°F)			Day	Precipitation (in.)			Heating Degree Days	Cooling Degree Days
Max	Min	Avg		Daily	Month	Year	Days	Days
83.7	54.7	69.2	1	0.09	0.09	7.39	1.0	5.3
83.9	54.9	69.4	2	0.09	0.18	7.48	1.0	5.4
84.1	55.1	69.6	3	0.09	0.27	7.57	1.0	5.5
84.3	55.2	69.8	4	0.08	0.35	7.65	0.9	5.7
84.4	55.4	69.9	5	0.08	0.43	7.73	0.9	5.8
84.6	55.6	70.1	6	0.08	0.51	7.81	0.8	5.9
84.8	55.8	70.3	7	0.08	0.59	7.89	0.8	6.1
85.0	56.0	70.5	8	0.09	0.68	7.98	0.8	6.2
85.2	56.1	70.7	9	0.08	0.76	8.06	0.7	6.4
85.3	56.3	70.8	10	0.09	0.85	8.15	0.7	6.5
85.5	56.5	71.0	11	0.08	0.93	8.23	0.7	6.7
85.7	56.6	71.2	12	0.09	1.02	8.32	0.7	6.8
85.9	56.8	71.4	13	0.08	1.10	8.40	0.6	7.0
86.1	57.0	71.5	14	0.08	1.18	8.48	0.6	7.1
86.3	57.1	71.7	15	0.08	1.26	8.56	0.6	7.3
86.4	57.3	71.9	16	0.08	1.34	8.64	0.5	7.4
86.6	57.4	72.0	17	0.08	1.42	8.72	0.5	7.5
86.8	57.6	72.2	18	0.08	1.50	8.80	0.5	7.7
87.0	57.7	72.3	19	0.09	1.59	8.89	0.4	7.8
87.1	57.9	72.5	20	0.09	1.68	8.98	0.4	7.9
87.3	58.0	72.7	21	0.08	1.76	9.06	0.4	8.1
87.5	58.1	72.8	22	0.09	1.85	9.15	0.4	8.2
87.6	58.3	73.0	23	0.09	1.94	9.24	0.4	8.3
87.8	58.4	73.1	24	0.09	2.03	9.33	0.3	8.4
88.0	58.5	73.2	25	0.09	2.12	9.42	0.3	8.5
88.1	58.7	73.4	26	0.08	2.20	9.50	0.3	8.7
88.3	58.8	73.5	27	0.09	2.29	9.59	0.2	8.8
88.4	58.9	73.7	28	0.08	2.37	9.67	0.2	8.9
88.5	59.1	73.8	29	0.08	2.45	9.75	0.2	9.0
88.7	59.2	73.9	30	0.09	2.54	9.84	0.2	9.1
57.1	71.7	84.3	Avg/Total	2.54			17	218



Archbold Bio Stn

1991-2020 Daily Normals

for May



Temperature (°F)			Day	Precipitation (in.)			Heating Degree	Cooling Degree
Max	Min	Avg		Daily	Month	Year	Days	Days
88.8	59.3	74.1	1	0.08	0.08	9.92	0.2	9.3
88.9	59.5	74.2	2	0.09	0.17	10.01	0.2	9.4
89.1	59.6	74.3	3	0.09	0.26	10.10	0.2	9.5
89.2	59.8	74.5	4	0.10	0.36	10.20	0.2	9.6
89.3	59.9	74.6	5	0.10	0.46	10.30	0.1	9.7
89.4	60.1	74.7	6	0.11	0.57	10.41	0.1	9.9
89.5	60.2	74.9	7	0.10	0.67	10.51	0.1	10.0
89.6	60.4	75.0	8	0.11	0.78	10.62	0.1	10.1
89.7	60.6	75.2	9	0.11	0.89	10.73	0.1	10.2
89.8	60.8	75.3	10	0.11	1.00	10.84	0.1	10.4
89.9	61.0	75.4	11	0.11	1.11	10.95	0.1	10.5
90.0	61.1	75.6	12	0.11	1.22	11.06	0.0	10.6
90.1	61.3	75.7	13	0.11	1.33	11.17	0.0	10.8
90.2	61.6	75.9	14	0.12	1.45	11.29	0.0	10.9
90.3	61.8	76.0	15	0.11	1.56	11.40	0.0	11.1
90.4	62.0	76.2	16	0.13	1.69	11.53	0.0	11.2
90.5	62.2	76.3	17	0.13	1.82	11.66	0.0	11.4
90.6	62.4	76.5	18	0.14	1.96	11.80	0.0	11.5
90.6	62.7	76.7	19	0.15	2.11	11.95	0.0	11.7
90.7	62.9	76.8	20	0.15	2.26	12.10	0.0	11.8
90.8	63.2	77.0	21	0.15	2.41	12.25	0.0	12.0
90.9	63.4	77.1	22	0.16	2.57	12.41	0.0	12.1
90.9	63.7	77.3	23	0.18	2.75	12.59	0.0	12.3
91.0	63.9	77.5	24	0.18	2.93	12.77	0.0	12.5
91.1	64.2	77.6	25	0.18	3.11	12.95	0.0	12.6
91.1	64.4	77.8	26	0.19	3.30	13.14	0.0	12.8
91.2	64.7	78.0	27	0.21	3.51	13.35	0.0	13.0
91.3	65.0	78.1	28	0.21	3.72	13.56	0.0	13.1
91.3	65.2	78.3	29	0.21	3.93	13.77	0.0	13.3
91.4	65.5	78.5	30	0.21	4.14	13.98	0.0	13.5
91.5	65.8	78.6	31	0.22	4.36	14.20	0.0	13.6
62.2	76.3	89.4	Avg/Total	4.36			2	350

☆ = Greater than zero, but less than 1



Archbold Bio Stn

1991-2020 Daily Normals

for June



Temperature (°F)			Day	Precipitation (in.)			Heating Degree Days	Cooling Degree Days
Max	Min	Avg		Daily	Month	Year	Days	Days
91.5	66.0	78.8	1	0.24	0.24	14.44	0.0	13.8
91.6	66.3	78.9	2	0.25	0.49	14.69	0.0	13.9
91.6	66.5	79.1	3	0.24	0.73	14.93	0.0	14.1
91.7	66.8	79.2	4	0.25	0.98	15.18	0.0	14.2
91.8	67.0	79.4	5	0.26	1.24	15.44	0.0	14.4
91.8	67.3	79.5	6	0.26	1.50	15.70	0.0	14.5
91.9	67.5	79.7	7	0.27	1.77	15.97	0.0	14.7
91.9	67.7	79.8	8	0.29	2.06	16.26	0.0	14.8
92.0	67.9	79.9	9	0.29	2.35	16.55	0.0	14.9
92.0	68.1	80.1	10	0.30	2.65	16.85	0.0	15.1
92.1	68.3	80.2	11	0.31	2.96	17.16	0.0	15.2
92.1	68.5	80.3	12	0.32	3.28	17.48	0.0	15.3
92.1	68.7	80.4	13	0.32	3.60	17.80	0.0	15.4
92.2	68.8	80.5	14	0.32	3.92	18.12	0.0	15.5
92.2	69.0	80.6	15	0.32	4.24	18.44	0.0	15.6
92.3	69.1	80.7	16	0.30	4.54	18.74	0.0	15.7
92.3	69.3	80.8	17	0.31	4.85	19.05	0.0	15.8
92.3	69.4	80.9	18	0.30	5.15	19.35	0.0	15.9
92.4	69.5	80.9	19	0.32	5.47	19.67	0.0	15.9
92.4	69.6	81.0	20	0.32	5.79	19.99	0.0	16.0
92.4	69.7	81.1	21	0.30	6.09	20.29	0.0	16.1
92.5	69.8	81.1	22	0.32	6.41	20.61	0.0	16.1
92.5	69.9	81.2	23	0.30	6.71	20.91	0.0	16.2
92.5	69.9	81.2	24	0.31	7.02	21.22	0.0	16.2
92.6	70.0	81.3	25	0.30	7.32	21.52	0.0	16.3
92.6	70.0	81.3	26	0.30	7.62	21.82	0.0	16.3
92.6	70.1	81.3	27	0.30	7.92	22.12	0.0	16.3
92.7	70.1	81.4	28	0.31	8.23	22.43	0.0	16.4
92.7	70.1	81.4	29	0.31	8.54	22.74	0.0	16.4
92.7	70.1	81.4	30	0.31	8.85	23.05	0.0	16.4
68.7	80.5	91.4	Avg/Total	8.85			0	463



Archbold Bio Stn

1991-2020 Daily Normals

for July



Temperature (°F)			Day	Precipitation (in.)			Heating Degree Days	Cooling Degree Days
Max	Min	Avg		Daily	Month	Year	Days	Days
92.8	70.1	81.5	1	0.30	0.30	23.35	0.0	16.4
92.8	70.1	81.5	2	0.30	0.60	23.65	0.0	16.5
92.8	70.1	81.5	3	0.31	0.91	23.96	0.0	16.5
92.9	70.1	81.5	4	0.29	1.20	24.25	0.0	16.5
92.9	70.1	81.5	5	0.28	1.48	24.53	0.0	16.5
92.9	70.1	81.5	6	0.28	1.76	24.81	0.0	16.5
93.0	70.1	81.5	7	0.28	2.04	25.09	0.0	16.5
93.0	70.1	81.6	8	0.27	2.31	25.36	0.0	16.6
93.0	70.1	81.6	9	0.28	2.59	25.64	0.0	16.6
93.1	70.1	81.6	10	0.27	2.86	25.91	0.0	16.6
93.1	70.1	81.6	11	0.27	3.13	26.18	0.0	16.6
93.1	70.0	81.6	12	0.26	3.39	26.44	0.0	16.6
93.2	70.0	81.6	13	0.27	3.66	26.71	0.0	16.6
93.2	70.0	81.6	14	0.27	3.93	26.98	0.0	16.6
93.3	70.0	81.6	15	0.27	4.20	27.25	0.0	16.6
93.3	70.0	81.7	16	0.26	4.46	27.51	0.0	16.7
93.3	70.0	81.7	17	0.27	4.73	27.78	0.0	16.7
93.4	70.0	81.7	18	0.26	4.99	28.04	0.0	16.7
93.4	70.0	81.7	19	0.26	5.25	28.30	0.0	16.7
93.5	70.0	81.7	20	0.27	5.52	28.57	0.0	16.7
93.5	70.0	81.8	21	0.26	5.78	28.83	0.0	16.8
93.5	70.0	81.8	22	0.27	6.05	29.10	0.0	16.8
93.6	70.1	81.8	23	0.26	6.31	29.36	0.0	16.8
93.6	70.1	81.8	24	0.27	6.58	29.63	0.0	16.8
93.6	70.1	81.9	25	0.26	6.84	29.89	0.0	16.9
93.7	70.1	81.9	26	0.26	7.10	30.15	0.0	16.9
93.7	70.2	81.9	27	0.25	7.35	30.40	0.0	16.9
93.7	70.2	82.0	28	0.25	7.60	30.65	0.0	17.0
93.8	70.2	82.0	29	0.24	7.84	30.89	0.0	17.0
93.8	70.3	82.0	30	0.25	8.09	31.14	0.0	17.0
93.8	70.3	82.1	31	0.25	8.34	31.39	0.0	17.1
70.1	81.7	92.4	Avg/Total	8.34			0	518



Archbold Bio Stn

1991-2020 Daily Normals

for August



Temperature (°F)			Day	Precipitation (in.)			Heating Degree Days	Cooling Degree Days
Max	Min	Avg		Daily	Month	Year	Days	Days
93.8	70.4	82.1	1	0.25	0.25	31.64	0.0	17.1
93.8	70.4	82.1	2	0.27	0.52	31.91	0.0	17.1
93.8	70.4	82.1	3	0.26	0.78	32.17	0.0	17.1
93.8	70.5	82.2	4	0.27	1.05	32.44	0.0	17.2
93.8	70.5	82.2	5	0.27	1.32	32.71	0.0	17.2
93.8	70.6	82.2	6	0.27	1.59	32.98	0.0	17.2
93.8	70.6	82.2	7	0.26	1.85	33.24	0.0	17.2
93.8	70.7	82.2	8	0.26	2.11	33.50	0.0	17.2
93.8	70.7	82.3	9	0.26	2.37	33.76	0.0	17.3
93.8	70.8	82.3	10	0.26	2.63	34.02	0.0	17.3
93.7	70.8	82.3	11	0.27	2.90	34.29	0.0	17.3
93.7	70.8	82.3	12	0.27	3.17	34.56	0.0	17.3
93.7	70.9	82.3	13	0.27	3.44	34.83	0.0	17.3
93.6	70.9	82.3	14	0.28	3.72	35.11	0.0	17.3
93.6	71.0	82.3	15	0.29	4.01	35.40	0.0	17.3
93.5	71.0	82.3	16	0.27	4.28	35.67	0.0	17.3
93.5	71.0	82.3	17	0.28	4.56	35.95	0.0	17.3
93.4	71.1	82.2	18	0.28	4.84	36.23	0.0	17.2
93.4	71.1	82.2	19	0.28	5.12	36.51	0.0	17.2
93.3	71.1	82.2	20	0.27	5.39	36.78	0.0	17.2
93.3	71.1	82.2	21	0.28	5.67	37.06	0.0	17.2
93.2	71.1	82.2	22	0.27	5.94	37.33	0.0	17.2
93.1	71.2	82.1	23	0.28	6.22	37.61	0.0	17.1
93.0	71.2	82.1	24	0.28	6.50	37.89	0.0	17.1
93.0	71.2	82.1	25	0.29	6.79	38.18	0.0	17.1
92.9	71.2	82.0	26	0.30	7.09	38.48	0.0	17.0
92.8	71.2	82.0	27	0.29	7.38	38.77	0.0	17.0
92.7	71.2	81.9	28	0.28	7.66	39.05	0.0	16.9
92.6	71.2	81.9	29	0.28	7.94	39.33	0.0	16.9
92.6	71.1	81.9	30	0.28	8.22	39.61	0.0	16.9
92.5	71.1	81.8	31	0.27	8.49	39.88	0.0	16.8
70.9	82.1	92.2	Avg/Total	8.49			0	532



Archbold Bio Stn

1991-2020 Daily Normals

for September



Temperature (°F)			Day	Precipitation (in.)			Heating Degree Days	Cooling Degree Days
Max	Min	Avg		Daily	Month	Year	Days	Days
92.4	71.1	81.8	1	0.28	0.28	40.16	0.0	16.8
92.3	71.1	81.7	2	0.27	0.55	40.43	0.0	16.7
92.2	71.1	81.7	3	0.27	0.82	40.70	0.0	16.6
92.1	71.0	81.6	4	0.26	1.08	40.96	0.0	16.6
92.1	71.0	81.5	5	0.26	1.34	41.22	0.0	16.5
92.0	71.0	81.5	6	0.27	1.61	41.49	0.0	16.5
91.9	70.9	81.4	7	0.26	1.87	41.75	0.0	16.4
91.8	70.9	81.4	8	0.26	2.13	42.01	0.0	16.4
91.7	70.8	81.3	9	0.26	2.39	42.27	0.0	16.3
91.6	70.8	81.2	10	0.25	2.64	42.52	0.0	16.2
91.6	70.7	81.2	11	0.25	2.89	42.77	0.0	16.2
91.5	70.7	81.1	12	0.26	3.15	43.03	0.0	16.1
91.4	70.6	81.0	13	0.25	3.40	43.28	0.0	16.0
91.3	70.5	80.9	14	0.26	3.66	43.54	0.0	15.9
91.3	70.5	80.9	15	0.25	3.91	43.79	0.0	15.9
91.2	70.4	80.8	16	0.25	4.16	44.04	0.0	15.8
91.1	70.3	80.7	17	0.24	4.40	44.28	0.0	15.7
91.0	70.2	80.6	18	0.24	4.64	44.52	0.0	15.6
90.9	70.1	80.5	19	0.24	4.88	44.76	0.0	15.5
90.9	70.0	80.4	20	0.23	5.11	44.99	0.0	15.4
90.8	69.9	80.3	21	0.22	5.33	45.21	0.0	15.3
90.7	69.8	80.2	22	0.22	5.55	45.43	0.0	15.2
90.6	69.6	80.1	23	0.21	5.76	45.64	0.0	15.1
90.5	69.5	80.0	24	0.21	5.97	45.85	0.0	15.0
90.4	69.3	79.9	25	0.21	6.18	46.06	0.0	14.9
90.3	69.2	79.8	26	0.21	6.39	46.27	0.0	14.8
90.2	69.0	79.6	27	0.20	6.59	46.47	0.0	14.6
90.1	68.8	79.5	28	0.20	6.79	46.67	0.0	14.5
90.0	68.7	79.4	29	0.19	6.98	46.86	0.0	14.3
89.9	68.5	79.2	30	0.19	7.17	47.05	0.0	14.2
70.2	80.7	90.3	Avg/Total	7.17			0	471

☆ = Greater than zero, but less than 1



Archbold Bio Stn

1991-2020 Daily Normals

for October



Temperature (°F)			Day	Precipitation (in.)			Heating Degree Days	Cooling Degree Days
Max	Min	Avg		Daily	Month	Year	Days	Days
89.8	68.3	79.1	1	0.16	0.16	47.21	0.0	14.0
89.7	68.1	78.9	2	0.15	0.31	47.36	0.0	13.9
89.6	67.9	78.7	3	0.16	0.47	47.52	0.0	13.7
89.5	67.6	78.5	4	0.15	0.62	47.67	0.0	13.5
89.3	67.4	78.4	5	0.14	0.76	47.81	0.0	13.4
89.2	67.2	78.2	6	0.14	0.90	47.95	0.0	13.2
89.0	66.9	78.0	7	0.14	1.04	48.09	0.0	13.0
88.9	66.6	77.8	8	0.14	1.18	48.23	0.0	12.8
88.7	66.4	77.6	9	0.14	1.32	48.37	0.0	12.6
88.6	66.1	77.3	10	0.13	1.45	48.50	0.0	12.3
88.4	65.8	77.1	11	0.12	1.57	48.62	0.0	12.1
88.2	65.5	76.9	12	0.11	1.68	48.73	0.0	11.9
88.1	65.2	76.7	13	0.11	1.79	48.84	0.0	11.7
87.9	64.9	76.4	14	0.10	1.89	48.94	0.1	11.5
87.7	64.6	76.2	15	0.11	2.00	49.05	0.1	11.2
87.5	64.3	75.9	16	0.10	2.10	49.15	0.1	11.0
87.3	64.0	75.7	17	0.10	2.20	49.25	0.1	10.8
87.1	63.7	75.4	18	0.10	2.30	49.35	0.1	10.5
86.9	63.4	75.1	19	0.10	2.40	49.45	0.1	10.3
86.7	63.1	74.9	20	0.09	2.49	49.54	0.2	10.0
86.4	62.7	74.6	21	0.09	2.58	49.63	0.2	9.8
86.2	62.4	74.3	22	0.09	2.67	49.72	0.2	9.6
86.0	62.1	74.1	23	0.09	2.76	49.81	0.3	9.3
85.8	61.8	73.8	24	0.09	2.85	49.90	0.4	9.1
85.5	61.5	73.5	25	0.08	2.93	49.98	0.4	8.9
85.3	61.2	73.2	26	0.08	3.01	50.06	0.5	8.7
85.1	60.9	73.0	27	0.08	3.09	50.14	0.5	8.5
84.8	60.6	72.7	28	0.08	3.17	50.22	0.5	8.2
84.6	60.3	72.4	29	0.08	3.25	50.30	0.6	8.0
84.4	60.0	72.2	30	0.08	3.33	50.38	0.6	7.8
84.1	59.7	71.9	31	0.08	3.41	50.46	0.7	7.6
64.2	75.7	86.1	Avg/Total	3.41			6	339



Archbold Bio Stn

1991-2020 Daily Normals

for November



Temperature (°F)			Day	Precipitation (in.)			Heating Degree	Cooling Degree
Max	Min	Avg		Daily	Month	Year	Days	Days
83.9	59.4	71.7	1	0.08	0.08	50.54	0.7	7.4
83.7	59.1	71.4	2	0.07	0.15	50.61	0.8	7.2
83.4	58.9	71.2	3	0.08	0.23	50.69	0.8	7.0
83.2	58.6	70.9	4	0.07	0.30	50.76	0.9	6.8
83.0	58.4	70.7	5	0.07	0.37	50.83	0.9	6.6
82.8	58.1	70.5	6	0.06	0.43	50.89	1.0	6.4
82.6	57.9	70.2	7	0.06	0.49	50.95	1.0	6.2
82.3	57.7	70.0	8	0.06	0.55	51.01	1.0	6.0
82.1	57.5	69.8	9	0.06	0.61	51.07	1.0	5.8
81.9	57.3	69.6	10	0.07	0.68	51.14	1.0	5.7
81.7	57.1	69.4	11	0.06	0.74	51.20	1.1	5.5
81.6	56.9	69.2	12	0.06	0.80	51.26	1.1	5.4
81.4	56.8	69.1	13	0.05	0.85	51.31	1.2	5.3
81.2	56.6	68.9	14	0.06	0.91	51.37	1.3	5.2
81.0	56.4	68.7	15	0.05	0.96	51.42	1.3	5.1
80.8	56.3	68.6	16	0.05	1.01	51.47	1.4	5.0
80.7	56.1	68.4	17	0.05	1.06	51.52	1.4	4.8
80.5	56.0	68.3	18	0.06	1.12	51.58	1.5	4.7
80.4	55.9	68.1	19	0.04	1.16	51.62	1.5	4.6
80.2	55.7	68.0	20	0.05	1.21	51.67	1.6	4.5
80.1	55.6	67.8	21	0.05	1.26	51.72	1.6	4.5
79.9	55.5	67.7	22	0.05	1.31	51.77	1.7	4.4
79.8	55.4	67.6	23	0.05	1.36	51.82	1.8	4.4
79.6	55.3	67.5	24	0.05	1.41	51.87	1.9	4.3
79.5	55.2	67.3	25	0.05	1.46	51.92	1.9	4.3
79.4	55.1	67.2	26	0.05	1.51	51.97	2.0	4.2
79.3	54.9	67.1	27	0.06	1.57	52.03	2.1	4.2
79.1	54.8	67.0	28	0.05	1.62	52.08	2.1	4.1
79.0	54.7	66.9	29	0.06	1.68	52.14	2.2	4.0
78.9	54.6	66.7	30	0.06	1.74	52.20	2.2	3.9
56.6	68.9	80.1	Avg/Total	1.74			42	158



Archbold Bio Stn

1991-2020 Daily Normals

for December



Temperature (°F)			Day	Precipitation (in.)			Heating Degree Days	Cooling Degree Days
Max	Min	Avg		Daily	Month	Year		
78.8	54.5	66.6	1	0.07	0.07	52.27	2.2	3.9
78.7	54.4	66.5	2	0.06	0.13	52.33	2.3	3.8
78.6	54.2	66.4	3	0.07	0.20	52.40	2.4	3.8
78.4	54.1	66.3	4	0.06	0.26	52.46	2.5	3.8
78.3	54.0	66.1	5	0.07	0.33	52.53	2.6	3.8
78.2	53.8	66.0	6	0.07	0.40	52.60	2.7	3.8
78.1	53.7	65.9	7	0.06	0.46	52.66	2.8	3.7
78.0	53.5	65.7	8	0.07	0.53	52.73	2.9	3.7
77.9	53.3	65.6	9	0.06	0.59	52.79	3.0	3.6
77.7	53.2	65.5	10	0.07	0.66	52.86	3.1	3.5
77.6	53.0	65.3	11	0.07	0.73	52.93	3.2	3.5
77.5	52.8	65.2	12	0.06	0.79	52.99	3.2	3.4
77.4	52.6	65.0	13	0.07	0.86	53.06	3.3	3.3
77.3	52.4	64.9	14	0.07	0.93	53.13	3.4	3.3
77.1	52.2	64.7	15	0.07	1.00	53.20	3.5	3.2
77.0	52.0	64.5	16	0.07	1.07	53.27	3.6	3.2
76.9	51.8	64.4	17	0.07	1.14	53.34	3.7	3.1
76.8	51.6	64.2	18	0.07	1.21	53.41	3.8	3.0
76.6	51.4	64.0	19	0.07	1.28	53.48	3.9	3.0
76.5	51.2	63.9	20	0.06	1.34	53.54	4.1	2.9
76.4	51.0	63.7	21	0.07	1.41	53.61	4.2	2.9
76.3	50.8	63.5	22	0.07	1.48	53.68	4.3	2.8
76.1	50.5	63.3	23	0.06	1.54	53.74	4.4	2.7
76.0	50.3	63.2	24	0.06	1.60	53.80	4.5	2.6
75.9	50.1	63.0	25	0.06	1.66	53.86	4.5	2.5
75.8	49.9	62.8	26	0.07	1.73	53.93	4.6	2.4
75.6	49.7	62.7	27	0.06	1.79	53.99	4.7	2.4
75.5	49.5	62.5	28	0.07	1.86	54.06	4.9	2.4
75.4	49.3	62.3	29	0.05	1.91	54.11	5.0	2.4
75.3	49.1	62.2	30	0.06	1.97	54.17	5.2	2.4
75.2	48.9	62.1	31	0.06	2.03	54.23	5.3	2.4
51.9	64.4	75.1	Avg/Total	2.03			114	97