

# January 2015

Day of month	Day of Year	Max temp (F)	Min temp (F)	Avg temp (F)	Max RH (%)	Min RH (%)	Total daily solar radiation MJ/m2	Total rainfall (inches)
1	1	38.0	35.0	36.7	99	72	1.0	0.95
2	2	42.3	37.4	39.7	99	99	1.4	0.56
3	3	47.8	37.2	43.0	100	86	3.8	0.94
4	4	40.1	29.8	37.1	99	55	12.6	0
5	5	50.1	21.2	33.0	92	32	14.9	0
6	6	63.8	27.8	43.4	94	41	14.0	0
7	7	47.2	28.7	38.2	98	40	13.9	0
8	8	41.1	17.3	28.4	73	26	15.0	0
9	9	38.9	29.1	34.3	77	41	3.1	0
10	10	38.2	32.9	35.0	84	42	4.2	0
11	11	39.8	32.2	36.2	99	76	2.3	1.49
12	12	43.0	39.7	41.4	99	89	3.4	0.01
13	13	42.0	37.1	39.2	99	79	5.0	0.02
14	14	42.8	28.4	35.4	98	41	8.2	0
15	15	53.2	34.7	42.4	89	43	14.7	0
16	16	60.1	30.7	43.5	97	37	12.8	0
17	17	66.6	37.5	50.4	88	44	15.2	0
18	18	69.1	34.5	52.0	88	17	16.0	0
19	19	69.3	38.6	52.6	76	34	15.1	0
20	20	70.5	45.5	55.4	99	52	12.3	0
21	21	60.3	42.7	52.7	94	42	11.2	0.06
22	22	49.8	38.9	43.0	97	79	0.6	2.01

23	23	49.2	38.1	41.7	96	54	8.0	0.01
24	24	58.3	34.2	44.5	90	43	15.1	0
25	25	65.1	38.1	51.4	87	26	16.6	0
26	26	66.4	37.0	51.4	77	33	16.6	0
27	27	77.8	43.6	59.9	85	25	16.4	0
28	28	77.8	51.2	62.4	74	35	15.7	0
29	29	73.4	52.2	60.7	96	34	16.3	0
30	30	57.5	39.7	48.1	74	34	15.9	0
31	31	58.7	41.3	50.0	78	47	9.0	0

# February 2015

Day of month	Day of Year	Max temp (F)	Min temp (F)	Avg temp (F)	Max RH (%)	Min RH (%)	Total daily solar radiation MJ/m2	Total rainfall (inches)
1	32	64.0	40.6	55.5	98	56	5.9	0.15
2	33	43.5	25.0	33.7	78	42	17.8	0
3	34	50.6	29.7	38.9	91	44	10.8	0
4	35	57.7	39.7	47.7	98	68	10.2	0.01
5	36	50.7	38.0	41.7	98	91	2.0	0.05
6	37	52.3	37.7	42.8	98	68	9.8	0
7	38	66.7	40.2	51.7	97	56	16.0	0
8	39	71.6	53.1	61.0	95	61	9.1	0
9	40	73.9	48.0	59.0	99	30	18.3	0
10	41	68.1	42.4	52.8	92	42	18.2	0
11	42	72.2	45.2	56.1	97	44	16.0	0
12	43	58.1	39.6	48.2	82	36	19.1	0
13	44	63.1	30.5	45.0	89	35	19.2	0
14	45	76.5	42.3	57.3	91	24	19.6	0
15	46	57.6	46.6	52.1	98	54	7.4	0.22
16	47	61.5	30.9	41.7	99	84	2.0	0.95
17	48	47.7	28.9	35.4	86	49	16.8	0
18	49	56.7	30.8	43.8	98	30	21.0	0
19	50	55.0	31.2	41.7	72	31	20.3	0
20	51	64.5	43.1	52.7	88	57	5.7	0.01
21	52	72.0	54.4	63.9	94	71	7.1	0.03
22	53	52.2	38.4	43.2	97	83	2.1	0.45

23	54	38.0	27.9	31.6	97	89	2.0	0.01
24	55	32.9	27.1	29.8	96	88	5.2	0.08
25	56	35.4	30.0	32.7	98	91	3.1	0.65
26	57	36.5	27.8	32.1	99	72	7.2	0.10
27	58	33.9	28.6	30.9	77	62	6.1	0
28	59	43.9	30.5	35.8	84	64	6.0	0

# March 2015

Day of month	Day of Year	Max temp (F)	Min temp (F)	Avg temp (F)	Max RH (%)	Min RH (%)	Total daily solar radiation MJ/m2	Total rainfall (inches)
1	60	43.2	36.1	39.2	99	81	3.1	0.04
2	61	42.8	41.1	42.1	99	99	2.7	0.17
3	62	70.2	42.0	54.8	100	82	10.8	0.01
4	63	66.0	39.5	56.4	99	94	1.3	1.54
5	64	41.0	28.8	34.1	98	49	20.0	0.45
6	65	51.1	22.1	35.6	97	31	23.9	0
7	66	62.5	25.2	44.8	95	24	21.7	0
8	67	53.4	45.1	48.6	99	49	2.4	1.16
9	68	50.7	46.0	48.7	100	98	1.6	2.47
10	69	54.4	49.1	51.5	100	89	4.2	0.01
11	70	59.9	45.4	53.4	100	77	7.6	0
12	71	55.9	52.2	53.8	99	95	3.6	0.32
13	72	59.7	54.5	56.4	100	94	3.7	1.47
14	73	59.6	56.1	57.1	99	82	4.7	0.02
15	74	66.8	55.4	59.6	100	74	8.2	0.02
16	75	77.5	48.2	62.2	100	49	20.8	0
17	76	81.6	65.0	71.4	92	61	17.4	0
18	77	68.6	58.5	62.5	100	89	3.4	1.12
19	78	69.5	56.7	61.4	100	89	7.4	0.04
20	79	65.1	57.7	61.8	100	92	5.5	0.31
21	80	58.8	54.4	57.7	100	98	2.3	0.28
22	81	59.5	51.7	55.3	100	86	7.9	0.23

23	82	73.6	47.1	60.3	100	46	24.8	0
24	83	79.2	52.7	64.1	98	56	20.6	0
25	84	82.0	58.5	69.6	97	48	23.8	0
26	85	66.9	51.6	59.6	96	50	10.8	0
27	86	68.1	39.7	54.2	88	34	23.4	0
28	87	79.6	42.1	59.6	95	34	24.6	0
29	88	82.7	48.4	65.9	99	37	24.4	0
30	89	74.2	62.3	67.5	96	73	8.7	0
31	90	80.5	60.6	68.1	98	54	15.7	0

# April 2015

Day of month	Day of Year	Max temp (F)	Min temp (F)	Avg temp (F)	Max RH (%)	Min RH (%)	Total daily solar radiation MJ/m2	Total rainfall (inches)
1	91	79.7	60.9	69.6	99	62	13.8	0
2	92	82.7	65.4	73.0	95	63	15.1	0
3	93	81.3	62.4	71.2	92	59	12.4	0
4	94	68.5	48.4	58.4	84	32	27.4	0
5	95	57.7	48.0	52.4	99	54	1.9	1.04
6	96	79.9	57.8	69.0	100	66	15.7	0
7	97	84.3	67.0	74.2	94	50	23.0	0
8	98	81.5	67.7	74.0	95	66	13.5	0
9	99	82.8	67.8	73.6	99	65	15.1	0.62
10	100	68.3	51.7	59.8	98	62	14.5	0
11	101	76.6	43.8	60.5	99	54	26.0	0
12	102	76.7	57.4	66.9	99	77	10.3	0.88
13	103	79.4	68.6	71.5	99	76	12.1	0.19
14	104	68.0	61.2	64.2	100	96	4.4	0.08
15	105	73.3	55.1	62.3	99	61	22.8	0.01
16	106	78.5	55.9	66.0	98	70	17.5	1.53
17	107	81.2	59.8	68.3	99	59	19.4	0
18	108	78.2	65.0	70.8	99	71	17.4	0.21
19	109	79.9	57.4	66.1	99	48	21.5	0.55
20	110	69.5	49.5	60.4	84	34	28.4	0
21	111	71.5	48.4	60.3	95	47	18.3	0
22	112	82.1	59.2	70.0	90	51	21.1	0

23	113	75.0	64.6	68.3	99	78	8.7	0.08
24	114	77.6	63.4	69.1	98	76	8.5	0.88
25	115	86.4	65.0	74.8	99	32	24.5	0.04
26	116	85.4	63.4	72.9	99	53	22.5	0
27	117	73.1	58.2	66.5	97	65	19.0	0.37
28	118	61.0	51.1	55.6	97	77	10.2	0.45
29	119	74.0	49.8	61.3	96	38	29.5	0
30	120	78.7	53.9	66.7	89	35	26.0	0



# May 2015

Day	Max Temp (F)	Min Temp (F)	Avg Temp (F)	Max RH (%)	Min RH (%)	Solar Radiation (MJ/m2)	Rainfall (in)	Avg Wind Speed (mph)	Max Wind Speed(mph)	PET
1	81.3	54.1	67.5	97	38	26.4	0	1.1	3.2	0.18
2	81.1	54.9	68.1	98	40	26.0	0	1.0	3.3	0.18
3	80.6	59.1	69.6	92	45	28.3	0	2.0	5.0	0.20
4	82.2	59.2	71.5	97	42	27.6	0	1.6	3.8	0.20
5	82.6	61.8	70.5	97	61	15.2	0.22	1.3	4.2	0.12
6	81.8	65.9	72.8	96	65	18.9	0.01	1.6	3.4	0.15
7	84.5	68.9	75.4	97	75	16.7	0.01	1.3	2.4	0.14
8	86.5	72.5	77.8	96	68	18.5	0.07	1.7	3.1	0.16
9	86.3	71.8	77.3	98	70	15.3	0.09	1.6	4.0	0.13
10	83.8	74.8	77.1	96	67	10.7	0.24	1.6	2.9	0.10
11	75.1	66.0	70.3	99	80	12.9	4.81	2.3	4.1	0.10
12	68.7	63.3	65.5	95	80	7.7	0.01	2.5	4.4	0.07
13	69.8	60.9	64.9	99	91	7.4	0.94	2.6	5.0	0.06
14	84.9	63.9	72.7	99	63	20.0	0.44	1.3	4.6	0.16
15	80.1	66.1	72.2	99	71	11.6	0.15	1.1	2.5	0.10
16	86.4	69.1	77.8	98	67	23.0	0	2.0	4.3	0.18
17	78.0	68.0	74.6	97	84	10.3	0.31	2.1	4.2	0.09
18	81.0	68.5	73.0	98	78	13.2	0.48	1.1	4.3	0.11
19	82.7	68.2	74.1	99	76	12.0	0.04	0.7	2.9	-
20	86.3	71.9	76.8	97	64	18.2	0	0.6	1.9	0.15
21	74.7	59.3	64.3	98	86	5.0	0.47	3.8	5.5	0.05
22	76.2	55.9	65.1	98	69	22.4	0	2.7	4.4	0.15

23	86.3	66.0	74.4	96	64	17.0	0	1.5	2.7	0.14
24	76.2	67.6	72.0	99	84	7.5	2.55	1.8	4.4	0.07
25	83.4	62.5	72.1	99	73	13.6	1.69	1.9	5.7	0.12
26	85.3	62.4	73.4	99	71	21.1	0.01	2.5	5.5	0.17
27	87.1	62.9	74.2	98	61	22.7	0.79	1.4	5.3	0.18
28	89.0	69.8	78.7	99	62	23.7	0	1.1	3.7	0.19
29	82.1	70.7	76.4	97	66	15.7	0	2.4	6.7	0.14
30	79.6	67.3	69.6	98	70	13.0	0.66	1.4	5.5	0.11
31	77.4	62.8	72.3	98	63	23.9	0	2.4	5.3	0.17

# June 2015

Day	Max Temp (F)	Min Temp (F)	Avg Temp (F)	Max RH (%)	Min RH (%)	Solar Radiation (MJ/m2)	Rainfall (in)	Avg Wind Speed (mph)	Max Wind Speed(mph)	PET
1	82.0	57.7	69.5	99	56	21.7	0	0.9	2.7	0.16
2	85.0	61.7	73.5	99	52	24.6	0	0.8	2.6	0.18
3	86.6	64.0	75.7	97	56	23.9	0	0.7	2.8	0.18
4	87.7	64.8	77.4	98	57	22.5	0	0.7	2.2	0.18
5	89.0	66.8	78.5	99	54	23.0	0	0.7	2.6	0.18
6	90.8	65.5	78.6	99	53	23.9	0	0.5	2.2	0.19
7	92.6	69.5	81.2	99	53	24.8	0	1.1	3.5	0.21
8	92.1	72.3	81.8	96	52	25.5	0	1.8	4.2	0.22
9	93.2	73.5	81.1	97	55	21.9	0.31	1.9	5.5	0.20
10	93.6	69.6	81.8	99	48	24.6	0	1.0	2.7	0.21
11	91.7	73.9	82.3	97	56	24.5	0	1.9	5.4	0.21
12	90.5	72.4	81.3	97	55	22.7	0	1.4	3.2	0.19
13	84.9	72.7	77.5	98	73	16.3	0.31	1.3	2.6	0.14
14	89.1	72.6	78.5	99	65	18.7	0.79	1.2	3.6	0.16
15	88.3	72.3	78.2	99	69	18.7	0.17	1.0	2.9	0.16
16	87.1	71.7	76.3	99	77	10.8	0.58	1.9	3.6	0.10
17	79.2	73.3	75.8	99	90	8.2	1.06	2.7	4.3	0.07
18	85.6	73.4	78.3	97	76	16.6	0.38	3.6	6.5	0.15
19	-	-	-	-	-	-	-	-	-	-
20	88.3	75.4	80.5	97	70	16.2	0	2.4	5.4	0.15
21	87.5	74.7	80.0	99	76	12.6	0.05	1.2	3.1	0.11
22	91.6	75.3	82.3	98	62	21.7	0	4.4	1.7	0.19

23	92.9	74.4	83.1	97	60	-	0	3.5	0.9	-
24	-	-	-	-	-	-	-	-	-	-
25	92.0	75.1	83.2	96	62	21.8	0	-	-	-
26	90.9	74.6	82.5	96	63.	23.9	0	-	-	-
27	83.6	71.2	77.0	99	80	9.3	1.74*	-	-	-
28	89.2	68.7	78.5	100	59	23.4	0	-	-	-
29	91.4	70.2	77.6	98	64	17.2	1.03	0.94	4.21	0.15
30	90.7	72.3	80.8	99	57	24.0	0	2.5	4.2	0.21

\*Estimated rain total.

# July 2015

Day	Max Temp (F)	Min Temp (F)	Avg Temp (F)	Max RH (%)	Min RH (%)	Solar Radiation (MJ/m2)	Rainfall (in)	Avg Wind Speed (mph)	Max Wind Speed (mph)	PET
1	89.5	70.2	79.3	97.1	66.5	21.8	0	3.0	5.2	0.19
2	88.6	71.4	79.4	94.6	63.9	21.4	0	3.3	6.34	0.19
3	86.8	75.4	80.4	96	76	12.3	0	2.3	5.9	0.12
4	89.9	75.0	80.7	95	64	20.3	0	3.1	6.0	0.19
5	91.2	74.0	82.1	98	64	21.8	0	2.6	4.9	0.19
6	90.7	75.2	82.3	97	65	18.7	0	2.2	5.5	0.17
7	91.4	75.5	81.2	97	64	17.5	0.13	1.9	4.5	0.16
8	90.1	77.2	82.9	95	59	22.0	0	3.3	6.3	0.21
9	92.0	74.2	82.1	98	61	23.5	0	1.8	5.1	0.20
10	92.2	73.0	82.0	99	57	23.5	0	1.2	3.9	0.20
11	92.6	74.5	83.1	98	56	24.3	0	1.4	4.8	0.21
12	92.8	74.5	83.6	97	57	24.0	0	1.4	3.9	0.21
13	94.7	74.8	84.0	94	56	23.7	0	1.8	11.4	0.22
14	94.6	74.0	83.4	94	57	24.9	0	1.8	11.3	0.24
15	93.1	73.5	83.1	95	55	25.0	0	1.8	9.9	0.24
16	93.8	73.8	83.7	97	58	23.6	0	1.7	11.1	0.22
17	94.9	74.3	83.9	98	55	24.5	0	1.6	12.6	0.23
18	95.2	75.6	84.5	95	56	23.2	0	2.1	12.4	0.24
19	95.6	74.8	85.0	97	48	24.7	0	1.5	10.9	0.24
20	95.2	75.5	85.2	95	56	21.6	0	1.5	9.9	0.22
21	95.9	74.5	85.0	93	50	24.1	0	1.3	10.8	0.23
22	94.4	75.9	84.2	95	53	20.7	0	2.1	12.4	0.23

23	96.1	74.7	84.9	93	50	24.0	0	2.6	12.8	0.26
24	96.1	73.2	84.7	94	50	11.4	0	2.1	11.4	0.26
25	97.4	75.5	85.7	92	50	22.1	0	1.4	9.9	0.23
26	97.9	77.3	87.4	86	50	22.6	0	1.2	9.6	0.23
27	97.6	74.7	86.2	96	51	22.5	0	1.2	8.7	0.22
28	97.9	76.5	86.2	92	45	23.4	0	1.5	15.1	0.25
29	98.0	75.2	86.3	91	42	23.3	0	1.2	8.7	0.23
30	100.0	73.2	87.3	92	44	22.6	0	1.7	16.8	0.25
31	94.1	75.7	83.6	92	37	23.7	0	2.4	12.8	0.27

# August 2015

Day	Max Temp (F)	Min Temp (F)	Avg Temp (F)	Max RH (%)	Min RH (%)	Solar Radiation (MJ/m2)	Rainfall (in)	Avg Wind Speed (mph)	Max Wind Speed (mph)	PET
1	95.4	66.5	81.8	96	36	24.4	0	1.6	9.7	0.25
2	96.3	64.3	81.5	96	35	24.5	0	1.0	9.6	0.23
3	98.1	70.0	83.8	89	38	23.1	0	0.9	8.6	0.22
4	98.5	70.9	84.9	93	42	22.7	0	1.2	11.8	0.23
5	98.3	77.0	86.9	91	44	22.6	0	2.8	16.6	0.28
6	98.4	77.9	86.9	89	44	23.5	0	3.0	14.8	0.30
7	100.3	77.3	87.3	88.0	41	23.5	0	2.5	12.6	0.29
8	100.6	77.2	87.7	90	43	23.8	0	2.3	11.9	0.28
9	100.8	76.7	86.4	89	37	20.9	0	1.4	10.8	0.24
10	104.1	75.1	88.7	89	35	23.5	0	1.3	8.7	0.26
11	101.2	78.4	87.3	89	44	14.6	0	1.7	14.6	0.23
12	98.1	74.1	86.1	95	47	22.4	0	2.1	11.4	0.25
13	95.3	73.2	83.9	81	42	22.7	0	1.8	10.6	0.25
14	95.0	66.6	81.9	93	36	23.4	0	1.9	11.3	0.25
15	94.6	64.8	79.9	92	37	23.2	0	1.5	11.4	0.24
16	94.4	69.5	81.4	97	45	19.0	0.06	1.0	15.1	0.18
17	93.1	67.8	79.5	99	53	17.8	0	1.0	12.9	0.17
18	96.2	73.8	84.4	94	45	20.0	0	2.3	12.8	0.24
19	90.3	72.4	79.9	99	64	12.3	2.16	2.5	13.3	0.15
20	72.3	68.6	70.1	100	97	1.8	1.75	1.9	9.6	0.03
21	82.4	69.0	74.5	100	83	7.8	0.14	0.6	10.6	0.07
22	93.2	74.8	82.0	100	59	17.2	0.15	1.0	11.3	0.16

23	94.5	75.9	83.8	98	57	21.8	0	1.8	12.1	0.21
24	95.0	74.1	83.3	99	59	16.9	0.29	0.7	17.3	0.16
25	83.7	71.0	76.7	99	74	13.0	0.26	1.4	19.3	0.12
26	88.7	64.4	75.7	100	41	22.3	0	0.7	7.6	0.18
27	87.0	63.4	75.4	97	57	18.4	0	0.5	7.9	0.15
28	88.2	64.8	76.1	98	53	21.1	0	0.6	7.4	0.17
29	90.9	70.5	79.3	91	54	18.7	0	1.0	9.1	0.17
30	90.4	71.5	80.4	87	52	17.6	0	1.3	9.9	0.18
31	89.4	69.5	79.2	94	55	19.1	0	0.9	9.4	0.17



# September 2015

Day	Max Temp (F)	Min Temp (F)	Avg Temp (F)	Max RH (%)	Min RH (%)	Solar Radiation (MJ/m2)	Rainfall (in)	Avg Wind Speed (mph)	Max Wind Speed (mph)	PET
1	88.5	68.9	77.7	99	57	16.7	0.07	0.8	12.4	0.15
2	90.2	68.4	78.9	99	55	20.0	0	0.5	7.2	0.16
3	89.9	67.8	79.1	99	59	18.4	0	0.7	0.6	0.15
4	92.4	72.4	82.0	98	59	18.3	0	0.7	7.2	0.16
5	93.4	75.4	83.3	97	59	19.3	0	1.0	8.4	0.18
6	95.1	74.1	83.9	98	52	20.6	0	1.2	8.9	0.20
7	95.9	75.2	84.9	95	49	19.9	0	1.2	7.1	0.20
8	94.8	73.6	83.0	97	47	20.5	0	1.4	9.6	0.20
9	84.0	74.2	79.0	98	73	8.1	0	1.0	8.9	0.09
10	90.9	72.3	79.9	100	53	18.6	0	1.5	11.6	0.18
11	92.0	69.5	79.4	100	45	18.4	0	2.3	11.1	0.21
12	82.4	61.3	72.3	88	29	21.6	0	3.0	16.0	0.24
13	84.6	53.1	69.1	94	38	21.1	0	1.1	9.9	0.17
14	85.9	60.0	72.7	89	35	20.8	0	1.2	12.8	0.18
15	89.8	61.4	74.3	99	57	13.5	0.58	1.0	15.4	0.13
16	91.2	72.0	79.9	100	53	16.4	0	0.7	10.2	0.15
17	92.5	68.6	79.9	98	49	19.2	0	1.2	14.1	0.18
18	93.0	70.8	80.7	93	45	20.1	0	1.5	11.1	0.20
19	91.2	71.1	80.4	93	48	17.9	0	1.5	9.2	0.18
20	89.2	67.1	77.0	98	58	12.7	0	1.4	13.6	0.13
21	90.8	67.2	77.7	90	46	19.1	0	1.2	10.1	0.18
22	91.0	66.7	77.6	93	47	16.9	0	0.8	9.9	0.15

23	89.2	58.4	73.7	98	37	20.2	0	1.1	9.7	0.17
24	89.4	63.3	75.6	97	50	17.2	0	1.0	9.9	0.15
25	90.8	65.2	76.2	98	39	18.3	0	1.7	11.4	0.19
26	89.9	59.5	73.7	96	32	19.2	0	1.3	12.4	0.18
27	85.2	59.9	72.9	96	50	14.0	0	1.2	10.6	0.13
28	84.7	68.2	74.9	95	64	10.1	0	1.4	11.8	0.11
29	86.1	66.1	75.3	99	59	15.4	0	1.8	16.5	0.14
30	89.4	64.3	76.2	99	48	18.1	0	1.8	12.4	0.17

# October 2015

Day	Max Temp (F)	Min Temp (F)	Avg Temp (F)	Max RH (%)	Min RH (%)	Solar Radiation (MJ/m2)	Rainfall (in)	Avg Wind Speed (mph)	Max Wind Speed (mph)	PET
1	82.2	62.2	70.6	98	45	17.2	0	2.2	13.6	0.17
2	77.4	51.2	63.5	97	35	19.6	0	2.6	14.1	0.18
3	78.3	46.0	61.7	96	43	18.8	0	2.0	12.8	0.16
4	76.6	50.4	63.2	93	51	18.5	0	2.3	11.6	0.15
5	79.8	52.8	65.4	98	56	16.8	0	1.7	10.8	0.13
6	85.1	57.9	70.3	98	50	17.7	0	1.1	10.2	0.14
7	87.0	59.8	73.1	99	47	14.5	0	0.7	8.1	0.12
8	89.8	61.8	74.7	99	47	14.5	0	0.6	8.2	0.12
9	90.6	63.6	76.5	96	42	14.8	0	2.1	13.8	0.18
10	81.3	58.7	67.7	98	41	16.3	0	2.0	10.6	0.16
11	90.5	54.7	72.5	94	41	16.6	0	1.0	10.4	0.14
12	93.1	68.5	79.4	95	51	15.1	0	2.7	17.8	0.19
13	88.2	54.6	73.4	85	20	17.8	0	1.8	12.8	0.20
14	94.8	51.9	73.1	87	21	17.3	0	0.6	9.9	0.14
15	94.6	59.5	76.3	73	22	17.2	0	1.7	14.9	0.22
16	84.7	55.1	70.6	87	39	16.8	0	2.2	11.8	0.18
17	78.0	56.1	65.7	61	27	17.4	0	2.3	15.3	0.19
18	77.8	44.1	61.5	80	27	17.7	0	1.5	11.8	0.18
19	80.9	44.4	63.5	88	25	17.2	0	0.9	11.4	0.13
20	83.7	48.1	67.3	89	51	14.7	0	0.8	11.3	0.11
21	86.0	67.0	75.1	94	45	14.1	0	1.1	11.9	0.13
22	81.9	59.8	73.0	97	66	8.1	0	1.6	14.6	0.09

23	75.7	65.9	71.4	99	82	0.9	3.08	2.0	11.8	0.04
24	68.8	65.6	67.0	99	97	1.5	1.06	2.6	9.4	0.02
25	64.6	57.1	60.0	99	98	1.5	1.07	5.7	18.6	0.02
26	67.3	55.9	60.9	98	80	4.9	0	6.3	20.0	0.06
27	75.1	59.7	64.5	99	68	7.4	0.01	1.7	8.9	0.08
28	74.7	58.0	64.7	99	59	13.3	0	2.0	13.1	0.11
29	78.3	51.0	63.7	99	43	15.8	0	0.7	7.4	0.10
30	66.7	55.8	60.9	98	85	1.9	0.35	1.8	12.6	0.04
31	74.8	63.8	68.6	99	76	7.7	2.07	1.7	17.6	0.07

# November 2015

Day	Max Temp (F)	Min Temp (F)	Avg Temp (F)	Max RH (%)	Min RH (%)	Solar Radiation (MJ/m2)	Rainfall (in)	Avg Wind Speed (mph)	Max Wind Speed (mph)	PET
1	66.5	61.8	63.8	100	97	1.2	1.34	1.8	9.9	0.02
2	68.8	62.5	64.7	100	82	5.4	0.02	0.8	7.1	0.05
3	69.3	62.5	65.1	98	82	4.9	0	1.0	7.6	0.04
4	76.5	63.0	67.8	99	69	8.1	0	0.5	8.8	0.06
5	80.6	67.6	73.1	99	76	7.6	2.28	1.6	13.3	0.07
6	72.7	58.9	63.7	99	68	2.6	0.50	1.0	14.6	0.05
7	60.4	53.0	56.9	99	75	1.9	0.83	3.4	13.6	0.05
8	66.7	47.4	55.9	96	45	14.3	0	3.5	13.8	0.12
9	68.2	46.5	55.1	98	60	9.9	0	0.5	5.6	0.06
10	75.2	49.8	62.0	98	66	9.5	0	0.7	8.6	0.06
11	77.3	63.5	70.1	99	88	3.3	0.61	2.3	15.4	0.04
12	66.2	46.2	55.5	94	41	13.9	0.01	2.1	11.4	0.11
13	63.6	42.9	51.9	97	40	7.2	0	0.7	9.9	0.06
14	65.7	45.2	54.7	99	37	11.1	0.01	0.9	13.1	0.08
15	63.5	49.3	55.4	98	60	6.1	0.07	0.6	8.2	0.05
16	72.7	49.0	62.1	99	62	1.9	0.11	1.36	15.0	0.03
17	74.4	50.0	60.6	99	86	0.8	1.39	2.5	18.8	0.04
18	69.4	45.1	54.5	99	37	13.9	0.01	1.7	12.6	0.11
19	73.2	47.3	59.2	98	45	13.2	0	1.0	13.2	0.09
20	72.5	48.7	58.8	95	51	13.0	0	1.1	9.2	0.08
21	58.3	37.4	50.6	98	50	11.9	0	4.8	23.2	0.10
22	56.1	29.1	40.4	96	37	13.8	0	0.8	8.1	0.06

23	64.6	32.1	46.2	98	36	13.3	0	0.6	7.2	0.06
24	68.7	42.9	55.	90	54	12.0	0	0.8	10.4	0.07
25	71.6	56.7	63.1	93	72	5.1	0	0.9	8.7	0.05
26	73.7	65.0	69.0	96	82	2.8	0.06	1.7	9.7	0.04
27	72.4	44.9	63.2	98	89	2.4	0.07	2.2	10.9	0.03
28	44.9	43.9	44.4	99	97	1.4	1.11	2.0	8.4	0.02
29	50.2	44.6	47.5	100	98	1.4	1.38	1.8	7.7	0.02
30	53.6	48.3	50.6	100	95	2.5	0.25	1.2	8.6	0.02

# December 2015

Day	Max Temp (F)	Min Temp (F)	Avg Temp (F)	Max RH (%)	Min RH (%)	Solar Radiation (MJ/m2)	Rainfall (in)	Avg Wind Speed (mph)	Max Wind Speed (mph)	PET
1	50.9	44.4	46.9	99	82	5.1	0	1.4	10.1	0.03
2	59.2	38.0	47.0	100	47	12.6	0	2.0	16.0	0.08
3	60.3	33.4	45.0	99	48	12.4	0	0.8	7.9	0.06
4	58.1	31.8	43.3	99	47	12.5	0	0.9	11.8	0.05
5	64.2	30.3	45.1	99	45	12.0	0	0.5	7.1	0.05
6	68.2	36.1	50.6	98	55	11.6	0	1.0	11.1	0.07
7	69.7	38.8	51.6	99	46	12.1	0	0.4	6.9	0.05
8	71.8	44.6	57.1	99	52	11.6	0	1.8	14.1	0.09
9	74.3	48.5	58.5	98	39	10.9	0	1.0	8.6	0.08
10	74.7	50.5	60.6	99	71	6.8	0	1.3	16.6	0.06
11	80.9	60.2	70.0	99	61	9.5	0	2.9	17.6	0.11
12	75.8	69.3	71.4	98	79	3.1	1.63	2.9	16.1	0.06
13	71.4	49.7	57.6	99	93	1.0	2.00	3.5	20.3	0.03
14	69.7	49.3	55.5	97	45	11.2	0	2.3	12.1	0.11
15	74.8	50.5	62.6	97	66	9.3	0	1.6	14.8	0.07
16	65.9	40.8	55.3	98	37	7.4	0.63	3.3	14.2	0.12
17	60.3	33.0	44.9	97	37	12.1	0	0.8	10.9	0.06
18	55.9	34.0	41.9	97	47	12.1	0	1.7	9.1	0.07
19	64.1	32.4	46.8	98	35	11.8	0	0.8	9.9	0.06
20	62.5	42.5	53.0	92	76	2.8	0	1.6	10.2	0.04
21	73.1	52.1	64.2	100	77	4.7	0.04	2.1	14.4	0.05
22	74.7	43.5	60.0	100	49	11.2	0	1.5	10.6	0.08

23	77.5	53.3	68.4	94	36	10.4	0	3.7	19.8	0.16
24	74.9	49.0	62.8	96	72	8.2	0	1.0	12.8	0.06
25	72.2	55.9	63.8	100	81	7.7	0.30	2.1	9.4	0.05
26	78.9	67.1	74.4	100	78	3.3	0.01	2.7	12.1	0.06
27	77.4	48.3	69.1	100	82	1.8	3.51	4.0	16.6	0.05
28	46.7	37.7	40.4	99	85	2.9	0.21	5.4	19.1	0.03
29	43.2	37.3	40.5	93	84	3.3	0	1.1	8.4	0.03
30	52.6	36.8	44.2	99	69	7.1	0	2.1	11.1	0.04
31	51.5	34.6	42.9	99	65	8.3	0	2.5	12.3	0.05