

MONTHLY CLIMATOLOGICAL SUMMARY for JUN. 2019

NAME: fern forest CITY: STATE:  
 ELEV: 305 ft LAT: 35° 39' 02" N LONG: 78° 38' 00" W

TEMPERATURE (°F), RAIN (in), WIND SPEED (mph)

DAY	MEAN TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	70.4	80.6	5:40p	62.6	6:10a	0.4	5.8	0.01	0.1	9.0	10:40a	N
2	75.5	87.0	3:10p	63.2	5:25a	0.2	10.8	0.00	0.0	6.0	10:45a	E
3	73.5	82.0	4:15p	64.0	12:00m	0.0	8.5	0.00	0.4	14.0	7:55a	NNW
4	71.3	83.9	4:15p	58.6	6:05a	1.4	7.7	0.00	0.1	6.0	12:15p	E
5	74.4	89.7	2:25p	66.3	6:10a	0.0	9.4	0.33	0.1	9.0	10:10a	NNE
6	78.5	89.4	3:10p	69.6	5:55a	0.0	13.5	0.00	0.0	6.0	10:35a	NE
7	74.7	82.1	1:20p	71.1	2:45p	0.0	9.7	0.32	0.0	6.0	1:45p	SE
8	74.1	81.7	3:40p	68.3	3:40a	0.0	9.1	3.17	0.2	10.0	3:05a	SE
9	73.2	80.2	3:45p	69.4	4:25a	0.0	8.2	0.73	0.0	6.0	10:05a	N
10	75.3	83.2	3:15p	71.7	1:45a	0.0	10.3	0.43	0.0	4.0	12:35p	N
11	72.6	80.9	4:15p	63.6	12:00m	0.0	7.6	0.20	0.2	10.0	4:20p	N
12	65.3	73.2	10:00a	58.3	6:15a	1.7	1.9	0.25	0.0	7.0	10:30a	NE
13	69.0	77.5	6:00p	63.2	7:25a	0.2	4.2	0.31	0.0	5.0	11:40a	E
14	66.8	78.7	3:50p	55.9	6:25a	2.5	4.3	0.00	0.2	13.0	9:15a	N
15	68.9	83.0	3:20p	53.3	5:35a	3.4	7.3	0.00	0.0	6.0	5:20p	NE
16	76.6	89.2	4:10p	63.4	5:40a	0.2	11.8	0.00	0.0	6.0	10:45a	ENE
17	79.5	93.0	2:20p	70.9	5:35a	0.0	14.5	0.01	0.0	7.0	9:15a	ESE
18	80.9	90.5	3:00p	72.9	5:40a	0.0	15.9	0.00	0.0	5.0	9:30a	ENE
19	80.1	89.0	4:05p	72.6	5:20a	0.0	15.1	0.00	0.0	6.0	3:30p	NNE
20	78.7	94.0	2:10p	69.5	11:05p	0.0	13.7	0.45	0.1	16.0	6:10p	NE
21	75.7	85.1	3:40p	66.9	6:35a	0.0	10.7	0.00	0.0	1.0	10:15a	W
22	73.6	85.1	3:15p	65.2	2:50a	0.0	8.6	0.00	0.0	1.0	8:40a	NW
23	71.4	79.2	3:50p	65.2	3:45a	0.0	6.4	0.09	0.0	0.0	---	---
24	79.4	92.8	2:50p	66.3	2:35a	0.0	14.4	0.00	0.0	0.0	---	---
25	80.6	90.0	3:50p	71.8	6:35a	0.0	15.6	0.00	0.0	4.0	3:20p	ESE
26	78.2	89.1	2:25p	69.2	6:35a	0.0	13.2	0.00	0.0	6.0	9:25a	NNW
27	80.2	93.5	2:35p	68.0	6:35a	0.0	15.2	0.00	0.0	1.0	11:30a	ESE
28	80.1	93.1	2:50p	68.9	6:20a	0.0	15.1	0.00	0.0	5.0	6:50p	NNE
29	81.7	95.4	3:40p	70.0	4:45a	0.0	16.7	0.00	0.0	5.0	2:45p	NNE
30	82.5	96.3	2:00p	71.5	5:55a	0.0	17.5	0.00	0.1	12.0	6:05p	N
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	75.4	96.3	30	53.3	15	10.0	322.7	6.30	0.1	16.0	20	N

Max >= 90.0: 9

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 3.17 ON 06/08/19

Days of Rain: 10 (>.01 in) 9 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration