

MONTHLY CLIMATOLOGICAL SUMMARY for MAY. 2019

NAME: fern forest CITY: STATE:  
 ELEV: 325 ft LAT: 35° 39' 02" N LONG: 78° 37' 59" 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	72.1	85.4	3:10p	59.7	7:00a	0.7	7.8	0.00	0.0	5.0	1:00p	ENE
2	73.4	85.6	2:50p	63.2	6:55a	0.1	8.5	0.00	0.0	6.0	9:55a	NNE
3	72.3	82.1	3:55p	61.9	4:30a	0.4	7.7	0.00	0.1	4.0	9:25a	SSW
4	74.6	86.8	2:15p	66.0	11:05p	0.0	9.6	0.42	0.0	10.0	8:35p	E
5	69.2	76.9	2:00p	65.4	3:40a	0.0	4.2	0.06	0.0	11.0	4:15p	NE
6	68.2	77.0	3:20p	60.3	6:50a	0.9	4.0	0.00	0.2	10.0	12:25p	N
7	68.6	80.7	2:45p	57.5	6:50a	1.8	5.4	0.00	0.0	5.0	11:10a	SSE
8	70.6	82.6	3:00p	59.3	5:40a	1.2	6.9	0.00	0.0	5.0	8:45a	ESE
9	71.7	84.5	2:30p	59.1	6:40a	1.0	7.7	0.00	0.0	6.0	11:35a	SE
10	70.7	80.7	1:25p	61.9	6:35a	0.3	6.0	0.00	0.0	6.0	2:20p	ENE
11	72.0	83.7	3:00p	64.0	3:50a	0.1	7.1	0.38	0.0	4.0	12:25p	ENE
12	69.4	74.8	11:40a	65.2	4:55a	0.0	4.4	0.04	0.0	6.0	10:20a	ESE
13	68.5	77.4	10:55a	62.3	10:35p	0.2	3.8	0.26	0.2	12.0	11:00a	N
14	59.6	68.3	3:15p	50.4	6:15a	5.6	0.2	0.00	0.5	13.0	2:25p	W
15	59.4	72.6	3:00p	45.1	6:25a	7.3	1.7	0.00	0.1	7.0	11:35a	NNE
16	65.9	80.3	3:00p	51.4	5:30a	4.4	5.3	0.00	0.0	6.0	11:40a	NE
17	73.1	85.8	1:55p	59.7	12:40a	1.2	9.3	0.00	0.0	7.0	5:45p	NNE
18	78.3	93.4	2:55p	63.5	6:30a	0.1	13.4	0.00	0.0	6.0	11:10a	NE
19	79.9	91.6	2:45p	69.5	7:05a	0.0	14.9	0.00	0.0	5.0	12:45p	ENE
20	77.3	88.4	4:20p	67.4	6:25a	0.0	12.3	0.00	0.0	7.0	11:10a	E
21	76.8	87.8	3:50p	65.8	6:45a	0.0	11.8	0.00	0.1	9.0	11:10a	N
22	71.9	80.5	3:45p	64.3	5:05a	0.1	6.9	0.00	0.1	9.0	9:35a	SSE
23	72.2	83.8	5:05p	61.3	6:30a	0.5	7.7	0.02	0.0	7.0	3:45p	NE
24	81.1	94.1	3:45p	69.7	6:05a	0.0	16.1	0.00	0.1	9.0	11:15a	W
25	80.6	92.6	4:10p	70.0	6:25a	0.0	15.6	0.00	0.0	5.0	2:40a	E
26	83.1	95.1	2:55p	73.5	6:35a	0.0	18.1	0.00	0.1	10.0	4:00p	NE
27	79.9	90.0	3:00p	69.9	6:20a	0.0	14.9	0.00	0.3	13.0	12:15p	N
28	82.2	98.0	3:50p	67.3	6:15a	0.0	17.2	0.00	0.1	7.0	1:40p	NE
29	84.1	96.9	3:30p	70.6	6:35a	0.0	19.1	0.00	0.0	7.0	9:40p	ENE
30	82.6	98.9	3:10p	66.7	6:20a	0.0	17.6	0.00	0.1	9.0	11:20a	NNE
31	78.0	90.6	3:30p	66.1	12:00m	0.0	13.0	0.46	0.1	13.0	7:05p	NNE
	73.8	98.9	30	45.1	15	25.9	298.2	1.64	0.1	13.0	14	NNE

Max >= 90.0: 10

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 0.46 ON 05/31/19

Days of Rain: 7 (>.01 in) 4 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration