

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 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		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	HIGH		DIR
1	73.9	85.8	1:05p	63.0	7:10a	0.2	9.1	0.00	0.0	6.0	10:15a	SE
2	77.1	88.8	2:50p	70.9	6:25a	0.0	12.1	0.00	0.0	5.0	12:55p	NNW
3	77.8	89.7	1:40p	68.4	6:15a	0.0	12.8	0.00	0.0	6.0	12:00p	NE
4	78.0	88.1	2:00p	69.4	6:10a	0.0	13.0	0.00	0.0	5.0	12:00p	ENE
5	74.7	77.9	11:15a	72.9	12:00m	0.0	9.7	1.65	1.4	24.0	9:10p	NNW
6	74.9	84.1	4:20p	69.1	5:45a	0.0	9.9	0.19	1.8	21.0	12:45a	W
7	75.6	87.3	12:55p	64.9	7:00a	0.0	10.6	0.00	0.0	0.0	---	---
8	77.1	88.7	2:45p	69.7	7:05a	0.0	12.1	0.00	0.0	5.0	2:05p	E
9	77.5	86.6	2:10p	71.9	12:00m	0.0	12.5	0.01	0.0	5.0	3:35p	ESE
10	76.4	86.6	2:15p	69.6	3:30a	0.0	11.4	0.00	0.1	5.0	12:35a	NNW
11	77.3	89.2	2:40p	68.5	5:05a	0.0	12.3	0.00	0.0	4.0	10:10a	ENE
12	80.2	92.9	2:35p	71.0	6:20a	0.0	15.2	0.00	0.0	4.0	11:50a	NE
13	76.1	82.1	3:00p	71.9	11:55p	0.0	11.1	0.00	0.3	11.0	4:45p	SE
14	74.9	82.8	1:45p	69.7	7:05a	0.0	9.9	0.00	0.1	6.0	8:30a	N
15	76.0	85.9	11:55a	68.0	7:00a	0.0	11.0	0.00	0.0	5.0	4:50p	NE
16	76.3	87.4	2:30p	69.5	5:00a	0.0	11.3	0.00	0.1	9.0	11:00a	NNW
17	74.6	87.3	1:45p	66.0	6:40a	0.0	9.6	0.01	0.1	9.0	3:55p	NNW
18	68.9	77.7	2:20p	60.7	12:00m	0.6	4.5	0.00	0.3	15.0	1:30p	NNW
19	63.0	73.2	12:55p	55.6	5:25a	4.1	2.1	0.00	0.3	13.0	10:30a	NNW
20	62.5	75.3	2:25p	51.7	6:40a	5.3	2.8	0.00	0.0	6.0	11:50a	NNE
21	68.7	83.7	2:20p	55.8	6:25a	3.1	6.8	0.00	0.0	6.0	1:40p	ESE
22	73.4	86.8	2:05p	63.5	7:20a	0.1	8.5	0.00	0.0	4.0	11:45a	E
23	73.4	86.7	2:05p	62.1	7:30a	0.4	8.8	0.00	0.0	4.0	1:10p	SSE
24	73.8	86.6	1:35p	62.9	11:50p	0.1	8.9	0.00	0.1	11.0	10:25a	N
25	72.7	83.7	2:00p	61.1	2:05a	0.4	8.1	0.00	0.0	6.0	10:50a	SE
26	77.8	88.7	2:10p	69.9	3:25a	0.0	12.8	0.00	0.0	6.0	3:00p	ENE
27	76.4	83.5	1:30p	69.5	7:10a	0.0	11.4	0.01	0.1	10.0	1:20p	SE
28	77.7	88.3	1:45p	70.5	7:30a	0.0	12.7	0.00	0.0	5.0	9:30a	NE
29	79.2	92.2	1:55p	69.1	7:00a	0.0	14.2	0.00	0.0	4.0	12:05p	N
30	76.6	84.5	3:15p	71.7	12:00m	0.0	11.6	0.00	0.0	6.0	10:40a	W
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	74.8	92.9	12	51.7	20	14.3	306.8	1.87	0.2	24.0	5	NNW

Max >= 90.0: 2

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 1.65 ON 09/05/19

Days of Rain: 2 (>.01 in) 2 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration