

U.S. Department of Commerce  
National Oceanic & Atmospheric Administration  
National Environmental Satellite, Data, and Information  
Service

# 1981-2010 Station Normals of Temperature, Precipitation, and Heating and Cooling Degree Days

National Climatic Data Center  
Federal Building  
151 Patton Avenue  
Asheville, North Carolina 28801  
www.ncdc.noaa.gov

Station: **STAFFORDVILLE, CT US**

GHCND:USC00067958

Elev: 735 ft. Lat: 41.998° N Lon: 72.261° W

December							January							February						
DATE	MAX	MIN	AVG	HDD	CDD	PRCP	DATE	MAX	MIN	AVG	HDD	CDD	PRCP	DATE	MAX	MIN	AVG	HDD	CDD	PRCP
1	44	25	35	30	0		1	35	14	25	40	0		1	35	12	24	41	0	
2	44	25	34	31	0		2	35	14	24	41	0		2	35	12	24	41	0	
3	43	25	34	31	0		3	35	14	24	41	0		3	35	13	24	41	0	
4	43	24	34	31	0		4	34	14	24	41	0		4	35	13	24	41	0	
5	43	24	33	32	0		5	34	13	24	41	0		5	35	13	24	41	0	
6	42	24	33	32	0		6	34	13	24	41	0		6	36	13	24	41	0	
7	42	23	33	33	0		7	34	13	24	41	0		7	36	13	24	41	0	
8	42	23	32	33	0		8	34	13	23	42	0		8	36	13	25	40	0	
9	41	22	32	33	0		9	34	13	23	42	0		9	36	13	25	40	0	
10	41	22	31	34	0		10	34	13	23	42	0		10	36	13	25	40	0	
11	40	22	31	34	0		11	34	12	23	42	0		11	37	14	25	40	0	
12	40	21	31	34	0		12	34	12	23	42	0		12	37	14	25	40	0	
13	40	21	30	35	0		13	34	12	23	42	0		13	37	14	26	40	0	
14	39	20	30	35	0		14	34	12	23	42	0		14	37	14	26	39	0	
15	39	20	30	36	0		15	34	12	23	42	0		15	38	14	26	39	0	
16	39	20	29	36	0		16	34	12	23	42	0		16	38	15	26	39	0	
17	38	19	29	36	0		17	34	12	23	42	0		17	38	15	26	39	0	
18	38	19	28	37	0		18	34	12	23	42	0		18	38	15	27	38	0	
19	38	18	28	37	0		19	34	12	23	42	0		19	38	15	27	38	0	
20	38	18	28	37	0		20	34	12	23	42	0		20	39	15	27	38	0	
21	37	18	27	38	0		21	34	12	23	42	0		21	39	16	27	38	0	
22	37	17	27	38	0		22	34	12	23	42	0		22	39	16	27	38	0	
23	37	17	27	38	0		23	34	12	23	42	0		23	39	16	28	37	0	
24	36	17	27	38	0		24	34	12	23	42	0		24	40	16	28	37	0	
25	36	16	26	39	0		25	34	12	23	42	0		25	40	16	28	37	0	
26	36	16	26	39	0		26	34	12	23	42	0		26	40	17	28	37	0	
27	36	16	26	39	0		27	34	12	23	42	0		27	40	17	29	36	0	
28	36	15	25	40	0		28	34	12	23	42	0		28	41	17	29	36	0	
29	35	15	25	40	0		29	34	12	23	42	0								
30	35	15	25	40	0		30	35	12	23	42	0								
31	35	15	25	40	0		31	35	12	23	42	0								
MNTH:	39.0	19.7	29.4	1105	0	4.14 b	MNTH:	34.0	12.4	23.2	1295	0	3.89 b	MNTH:	37.5	14.4	26.0	1093	0	3.28 b
							Winter	36.8	15.5	26.2	3493	0	11.31 b							
							Annual	58.8	36.4	47.6	6788	438	49.83 b							

a: Probability of precipitation  $\geq 0.01$  inches for 29-day windows centered on each day of the year.  
b: Long-term averages of seasonal or annual precipitation totals in Inches.

-4444: year-round risk of frost-freeze  
-6666: parameter undefined; insufficient occurrences to compute value  
-7777: a non-zero value that would round to zero  
blank: missing or insufficient data

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Elev: 735 ft. Lat: 41.998° N Lon: 72.261° W

March							April							May						
DATE	MAX	MIN	AVG	HDD	CDD	PRCP	DATE	MAX	MIN	AVG	HDD	CDD	PRCP	DATE	MAX	MIN	AVG	HDD	CDD	PRCP
1	41	18	29	36	0		1	51	29	40	25	-7777		1	64	39	52	14	-7777	
2	41	18	30	35	0		2	52	29	40	25	-7777		2	65	39	52	13	-7777	
3	42	18	30	35	0		3	52	29	41	24	-7777		3	65	39	52	13	-7777	
4	42	18	30	35	0		4	53	30	41	24	-7777		4	66	40	53	13	-7777	
5	42	19	30	35	0		5	53	30	42	23	-7777		5	66	40	53	12	-7777	
6	42	19	31	34	0		6	54	31	42	23	-7777		6	66	40	53	12	-7777	
7	43	19	31	34	0		7	54	31	42	23	-7777		7	66	41	54	12	-7777	
8	43	20	31	34	0		8	54	31	43	22	-7777		8	67	41	54	11	-7777	
9	43	20	32	33	0		9	55	32	43	22	-7777		9	67	41	54	11	-7777	
10	43	20	32	33	0		10	55	32	44	21	-7777		10	67	42	55	11	-7777	
11	44	21	32	33	0		11	56	32	44	21	-7777		11	68	42	55	10	-7777	
12	44	21	33	32	0		12	56	33	45	21	-7777		12	68	42	55	10	-7777	
13	44	21	33	32	0		13	57	33	45	20	-7777		13	68	43	55	10	-7777	
14	45	22	33	32	0		14	57	33	45	20	-7777		14	68	43	56	10	-7777	
15	45	22	34	31	0		15	58	34	46	19	-7777		15	69	43	56	9	-7777	
16	45	22	34	31	0		16	58	34	46	19	-7777		16	69	44	56	9	-7777	
17	46	23	34	31	0		17	59	34	47	19	-7777		17	69	44	57	9	-7777	
18	46	23	35	30	0		18	59	35	47	18	-7777		18	70	44	57	9	-7777	
19	46	24	35	30	0		19	60	35	47	18	-7777		19	70	45	57	8	-7777	
20	47	24	35	30	0		20	60	35	48	17	-7777		20	70	45	58	8	-7777	
21	47	24	36	29	0		21	60	36	48	17	-7777		21	70	45	58	8	1	
22	47	25	36	29	0		22	61	36	48	17	-7777		22	70	46	58	8	1	
23	48	25	36	29	0		23	61	36	49	16	-7777		23	71	46	58	7	1	
24	48	26	37	28	0		24	62	37	49	16	-7777		24	71	46	59	7	1	
25	48	26	37	28	0		25	62	37	50	16	-7777		25	71	47	59	7	1	
26	49	26	38	27	0		26	63	37	50	15	-7777		26	71	47	59	7	1	
27	49	27	38	27	-7777		27	63	38	50	15	-7777		27	72	48	60	6	1	
28	50	27	38	27	-7777		28	63	38	51	15	-7777		28	72	48	60	6	1	
29	50	28	39	26	-7777		29	64	38	51	14	-7777		29	72	48	60	6	1	
30	50	28	39	26	-7777		30	64	39	51	14	-7777		30	72	49	61	6	1	
31	51	28	40	25	-7777									31	73	49	61	5	1	
MNTH:	45.5	22.6	34.1	959	-7777	4.11 b	MNTH:	57.8	33.8	45.8	577	1	4.49 b	MNTH:	68.8	43.7	56.3	285	13	4.33 b
							Spring	57.4	33.4	45.4	1821	15	12.93 b							
							Annual	58.8	36.4	47.6	6788	438	49.83 b							

a: Probability of precipitation >= 0.01 inches for 29-day windows centered on each day of the year.  
b: Long-term averages of seasonal or annual precipitation totals in Inches.

-4444: year-round risk of frost-freeze  
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June							July							August						
DATE	MAX	MIN	AVG	HDD	CDD	PRCP	DATE	MAX	MIN	AVG	HDD	CDD	PRCP	DATE	MAX	MIN	AVG	HDD	CDD	PRCP
1	73	49	61	5	1		1	80	57	69	1	4		1	81	59	70	-7777	5	
2	73	50	61	5	1		2	81	57	69	1	5		2	81	59	70	-7777	5	
3	73	50	62	5	1		3	81	58	69	1	5		3	81	59	70	-7777	5	
4	74	50	62	5	2		4	81	58	69	1	5		4	81	59	70	-7777	5	
5	74	51	62	4	2		5	81	58	69	1	5		5	81	59	70	-7777	5	
6	74	51	63	4	2		6	81	58	70	1	5		6	81	59	70	-7777	5	
7	75	51	63	4	2		7	81	58	70	1	5		7	81	59	70	-7777	5	
8	75	52	63	4	2		8	81	58	70	-7777	5		8	81	59	70	-7777	5	
9	75	52	64	3	2		9	81	58	70	-7777	5		9	81	59	70	-7777	5	
10	75	52	64	3	2		10	81	58	70	-7777	5		10	81	59	70	-7777	5	
11	76	53	64	3	2		11	81	59	70	-7777	5		11	81	59	70	-7777	5	
12	76	53	64	3	2		12	82	59	70	-7777	5		12	81	59	70	-7777	5	
13	76	53	65	3	2		13	82	59	70	-7777	5		13	80	59	70	-7777	5	
14	76	53	65	2	2		14	82	59	70	-7777	6		14	80	59	70	-7777	5	
15	77	54	65	2	2		15	82	59	70	-7777	6		15	80	59	70	1	5	
16	77	54	66	2	2		16	82	59	70	-7777	6		16	80	59	69	1	5	
17	77	54	66	2	3		17	82	59	70	-7777	6		17	80	59	69	1	5	
18	78	55	66	2	3		18	82	59	70	-7777	6		18	80	58	69	1	5	
19	78	55	66	1	3		19	82	59	70	-7777	6		19	80	58	69	1	5	
20	78	55	67	1	3		20	82	59	70	-7777	6		20	80	58	69	1	5	
21	78	55	67	1	3		21	82	59	70	-7777	6		21	80	58	69	1	4	
22	79	56	67	1	3		22	82	59	70	-7777	6		22	80	58	69	1	4	
23	79	56	67	1	3		23	82	59	70	-7777	6		23	80	58	69	1	4	
24	79	56	67	1	3		24	82	59	70	-7777	6		24	79	58	68	1	4	
25	79	56	68	1	4		25	82	59	70	-7777	6		25	79	57	68	1	4	
26	79	56	68	1	4		26	81	59	70	-7777	6		26	79	57	68	1	4	
27	80	57	68	1	4		27	81	59	70	-7777	6		27	79	57	68	1	4	
28	80	57	68	1	4		28	81	59	70	-7777	6		28	79	57	68	1	4	
29	80	57	68	1	4		29	81	59	70	-7777	5		29	79	56	67	1	3	
30	80	57	69	1	4		30	81	59	70	-7777	5		30	78	56	67	1	3	
							31	81	59	70	-7777	5		31	78	56	67	1	3	
<b>MNTH:</b>	76.7	53.6	65.1	72	77	4.56 b	<b>MNTH:</b>	81.3	58.7	70.0	10	165	3.66 b	<b>MNTH:</b>	80.0	58.3	69.2	17	145	4.02 b
							<b>Summer</b>	79.4	56.9	68.1	99	387	12.24 b							
							<b>Annual</b>	58.8	36.4	47.6	6788	438	49.83 b							

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September							October							November						
DATE	MAX	MIN	AVG	HDD	CDD	PRCP	DATE	MAX	MIN	AVG	HDD	CDD	PRCP	DATE	MAX	MIN	AVG	HDD	CDD	PRCP
1	78	56	67	1	3		1	66	44	55	10	-7777		1	55	33	44	21	-7777	
2	78	55	66	1	3		2	66	43	55	11	-7777		2	55	33	44	21	-7777	
3	77	55	66	1	3		3	65	43	54	11	-7777		3	55	33	44	21	-7777	
4	77	55	66	2	2		4	65	43	54	11	-7777		4	54	33	44	22	-7777	
5	77	54	66	2	2		5	65	42	53	12	-7777		5	54	32	43	22	-7777	
6	77	54	65	2	2		6	64	42	53	12	-7777		6	54	32	43	22	-7777	
7	76	54	65	2	2		7	64	41	53	13	-7777		7	53	32	43	22	-7777	
8	76	53	65	2	2		8	63	41	52	13	-7777		8	53	32	42	23	-7777	
9	76	53	64	2	2		9	63	41	52	13	-7777		9	53	32	42	23	-7777	
10	75	53	64	3	1		10	63	40	51	14	-7777		10	52	31	42	23	-7777	
11	75	52	64	3	1		11	62	40	51	14	-7777		11	52	31	42	23	-7777	
12	75	52	63	3	1		12	62	39	51	14	-7777		12	52	31	41	24	-7777	
13	74	52	63	3	1		13	62	39	50	15	-7777		13	51	31	41	24	-7777	
14	74	51	62	4	1		14	61	39	50	15	-7777		14	51	30	41	24	-7777	
15	73	51	62	4	1		15	61	38	50	16	-7777		15	51	30	40	25	-7777	
16	73	50	62	4	1		16	60	38	49	16	-7777		16	50	30	40	25	0	
17	73	50	61	5	1		17	60	38	49	16	-7777		17	50	30	40	25	0	
18	72	50	61	5	1		18	60	37	49	17	-7777		18	49	29	39	26	0	
19	72	49	60	5	1		19	59	37	48	17	-7777		19	49	29	39	26	0	
20	71	49	60	6	1		20	59	37	48	17	0		20	49	29	39	26	0	
21	71	48	60	6	1		21	59	36	48	17	0		21	48	29	38	27	0	
22	70	48	59	6	-7777		22	58	36	47	18	-7777		22	48	28	38	27	0	
23	70	47	59	7	-7777		23	58	36	47	18	-7777		23	47	28	38	27	0	
24	69	47	58	7	-7777		24	58	35	47	18	-7777		24	47	28	37	28	0	
25	69	46	58	8	-7777		25	58	35	46	19	-7777		25	47	27	37	28	0	
26	69	46	57	8	-7777		26	57	35	46	19	-7777		26	46	27	37	28	0	
27	68	46	57	8	-7777		27	57	35	46	19	-7777		27	46	27	36	29	0	
28	68	45	56	9	-7777		28	57	34	45	20	-7777		28	45	26	36	29	0	
29	67	45	56	9	-7777		29	56	34	45	20	-7777		29	45	26	36	29	0	
30	67	44	56	10	-7777		30	56	34	45	20	-7777		30	45	26	35	30	0	
							31	56	34	45	20	-7777								
<b>MNTH:</b>	72.8	50.3	61.6	138	34	4.00 b	<b>MNTH:</b>	60.6	38.2	49.4	485	2	4.88 b	<b>MNTH:</b>	50.2	29.8	40.0	750	-7777	4.47 b
							<b>Autumn</b>	61.2	39.4	50.3	1374	36	13.35 b							
							<b>Annual</b>	58.8	36.4	47.6	6788	438	49.83 b							

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