

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: **STAFFORD SPRINGS 2, CT US**

GHCND:USC00067959
 Elev: 456 ft. Lat: 41.950° N Lon: 72.300° 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						35.5% a	1						34.2% a	1							33.1% a
2						35.5% a	2						34.1% a	2							33.2% a
3						35.5% a	3						34.1% a	3							33.2% a
4						35.4% a	4						34.1% a	4							33.3% a
5						35.4% a	5						34.0% a	5							33.3% a
6						35.3% a	6						34.0% a	6							33.3% a
7						35.2% a	7						33.9% a	7							33.2% a
8						35.2% a	8						33.8% a	8							33.2% a
9						35.1% a	9						33.8% a	9							33.2% a
10						35.1% a	10						33.8% a	10							33.2% a
11						35.1% a	11						33.7% a	11							33.3% a
12						35.1% a	12						33.7% a	12							33.3% a
13						35.1% a	13						33.7% a	13							33.4% a
14						35.1% a	14						33.6% a	14							33.5% a
15						35.1% a	15						33.6% a	15							33.6% a
16						35.1% a	16						33.5% a	16							33.7% a
17						35.1% a	17						33.5% a	17							33.7% a
18						35.1% a	18						33.5% a	18							33.7% a
19						35.0% a	19						33.5% a	19							33.8% a
20						34.9% a	20						33.4% a	20							33.9% a
21						34.8% a	21						33.4% a	21							33.9% a
22						34.7% a	22						33.3% a	22							34.0% a
23						34.7% a	23						33.3% a	23							34.1% a
24						34.6% a	24						33.2% a	24							34.2% a
25						34.6% a	25						33.2% a	25							34.2% a
26						34.5% a	26						33.1% a	26							34.2% a
27						34.4% a	27						33.1% a	27							34.2% a
28						34.4% a	28						33.0% a	28							34.2% a
29						34.4% a	29						33.0% a								
30						34.3% a	30						33.1% a								
31						34.3% a	31						33.1% a								
MNTH:						3.69 b	MNTH:						3.61 b	MNTH:							3.20 b
							Winter						10.50 b								
							Annual						48.59 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
 -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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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						34.1% a	1						35.7% a	1							37.9% a
2						34.0% a	2						35.9% a	2							38.0% a
3						34.0% a	3						36.0% a	3							38.2% a
4						34.0% a	4						36.1% a	4							38.3% a
5						34.1% a	5						36.2% a	5							38.5% a
6						34.1% a	6						36.2% a	6							38.8% a
7						34.2% a	7						36.3% a	7							39.0% a
8						34.3% a	8						36.4% a	8							39.2% a
9						34.4% a	9						36.4% a	9							39.5% a
10						34.4% a	10						36.4% a	10							39.8% a
11						34.4% a	11						36.4% a	11							40.1% a
12						34.5% a	12						36.5% a	12							40.4% a
13						34.5% a	13						36.5% a	13							40.8% a
14						34.5% a	14						36.6% a	14							41.0% a
15						34.4% a	15						36.7% a	15							41.3% a
16						34.4% a	16						36.7% a	16							41.6% a
17						34.4% a	17						36.8% a	17							41.8% a
18						34.4% a	18						36.8% a	18							42.0% a
19						34.5% a	19						36.8% a	19							42.3% a
20						34.5% a	20						36.8% a	20							42.5% a
21						34.5% a	21						36.9% a	21							42.7% a
22						34.6% a	22						37.0% a	22							42.8% a
23						34.6% a	23						37.1% a	23							42.9% a
24						34.6% a	24						37.3% a	24							42.9% a
25						34.7% a	25						37.4% a	25							43.0% a
26						34.8% a	26						37.4% a	26							43.0% a
27						34.9% a	27						37.5% a	27							43.0% a
28						35.1% a	28						37.6% a	28							42.9% a
29						35.3% a	29						37.7% a	29							42.9% a
30						35.4% a	30						37.8% a	30							42.8% a
31						35.6% a								31							42.7% a
MNTH:						4.03 b	MNTH:						4.67 b	MNTH:							3.95 b
							Spring						12.65 b								
							Annual						48.59 b								

a: Probability of precipitation >= 0.01 inches for 29-day windows centered on each day of the year.
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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						42.6% a	1						31.9% a	1						30.6% a
2						42.5% a	2						31.7% a	2						30.7% a
3						42.3% a	3						31.4% a	3						30.7% a
4						42.1% a	4						31.2% a	4						30.8% a
5						41.8% a	5						31.0% a	5						31.0% a
6						41.5% a	6						30.8% a	6						31.1% a
7						41.2% a	7						30.6% a	7						31.3% a
8						40.9% a	8						30.4% a	8						31.4% a
9						40.5% a	9						30.2% a	9						31.5% a
10						40.1% a	10						30.0% a	10						31.6% a
11						39.6% a	11						29.8% a	11						31.6% a
12						39.2% a	12						29.7% a	12						31.6% a
13						38.9% a	13						29.6% a	13						31.6% a
14						38.4% a	14						29.5% a	14						31.7% a
15						38.0% a	15						29.5% a	15						31.6% a
16						37.6% a	16						29.4% a	16						31.5% a
17						37.1% a	17						29.4% a	17						31.4% a
18						36.7% a	18						29.4% a	18						31.2% a
19						36.3% a	19						29.4% a	19						31.1% a
20						35.8% a	20						29.5% a	20						30.9% a
21						35.4% a	21						29.6% a	21						30.8% a
22						35.0% a	22						29.7% a	22						30.6% a
23						34.7% a	23						29.8% a	23						30.4% a
24						34.3% a	24						29.9% a	24						30.3% a
25						33.9% a	25						30.0% a	25						30.2% a
26						33.6% a	26						30.1% a	26						30.1% a
27						33.3% a	27						30.3% a	27						30.1% a
28						32.9% a	28						30.4% a	28						30.1% a
29						32.6% a	29						30.5% a	29						30.2% a
30						32.2% a	30						30.5% a	30						30.1% a
							31						30.5% a	31						30.1% a
MNTH:						4.95 b	MNTH:						4.06 b	MNTH:						3.92 b
							Summer						12.93 b							
							Annual						48.59 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.

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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						30.1% a	1						32.0% a	1							32.7% a
2						30.0% a	2						32.0% a	2							32.9% a
3						29.9% a	3						32.0% a	3							33.1% a
4						29.9% a	4						31.9% a	4							33.2% a
5						29.9% a	5						31.9% a	5							33.4% a
6						29.9% a	6						31.8% a	6							33.6% a
7						29.9% a	7						31.8% a	7							33.7% a
8						29.9% a	8						31.7% a	8							33.8% a
9						30.0% a	9						31.7% a	9							33.9% a
10						30.1% a	10						31.8% a	10							34.0% a
11						30.1% a	11						31.8% a	11							34.1% a
12						30.2% a	12						31.7% a	12							34.2% a
13						30.3% a	13						31.7% a	13							34.2% a
14						30.5% a	14						31.7% a	14							34.3% a
15						30.7% a	15						31.6% a	15							34.4% a
16						30.9% a	16						31.6% a	16							34.4% a
17						31.1% a	17						31.6% a	17							34.5% a
18						31.3% a	18						31.6% a	18							34.5% a
19						31.4% a	19						31.7% a	19							34.6% a
20						31.5% a	20						31.7% a	20							34.7% a
21						31.7% a	21						31.7% a	21							34.8% a
22						31.8% a	22						31.8% a	22							34.9% a
23						31.9% a	23						31.8% a	23							35.0% a
24						31.9% a	24						32.0% a	24							35.1% a
25						31.8% a	25						32.0% a	25							35.2% a
26						31.8% a	26						32.1% a	26							35.3% a
27						31.8% a	27						32.2% a	27							35.4% a
28						31.9% a	28						32.3% a	28							35.5% a
29						31.9% a	29						32.3% a	29							35.5% a
30						31.9% a	30						32.4% a	30							35.5% a
							31						32.5% a								
MNTH:						3.53 b	MNTH:						4.86 b	MNTH:							4.12 b
							Autumn						12.51 b								
							Annual						48.59 b								

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