

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: **STEVENSON DAM, CT US**

GHCND:USC00068065

Elev: 115 ft. Lat: 41.382° N Lon: 73.172° 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						34.6% a	1						33.5% a	1						29.7% a
2						34.6% a	2						33.4% a	2						29.8% a
3						34.5% a	3						33.2% a	3						29.9% a
4						34.4% a	4						33.1% a	4						29.9% a
5						34.3% a	5						33.0% a	5						29.9% a
6						34.2% a	6						32.8% a	6						29.9% a
7						34.1% a	7						32.7% a	7						29.9% a
8						34.1% a	8						32.5% a	8						29.9% a
9						34.1% a	9						32.4% a	9						29.9% a
10						34.1% a	10						32.3% a	10						30.0% a
11						34.0% a	11						32.1% a	11						30.1% a
12						34.0% a	12						32.0% a	12						30.2% a
13						34.1% a	13						31.8% a	13						30.4% a
14						34.1% a	14						31.7% a	14						30.5% a
15						34.0% a	15						31.5% a	15						30.7% a
16						34.1% a	16						31.3% a	16						30.9% a
17						34.0% a	17						31.1% a	17						31.1% a
18						34.0% a	18						30.9% a	18						31.2% a
19						34.0% a	19						30.7% a	19						31.3% a
20						34.1% a	20						30.5% a	20						31.4% a
21						34.1% a	21						30.2% a	21						31.6% a
22						34.1% a	22						30.1% a	22						31.7% a
23						34.1% a	23						29.9% a	23						31.8% a
24						34.1% a	24						29.8% a	24						31.9% a
25						34.1% a	25						29.7% a	25						32.0% a
26						34.0% a	26						29.7% a	26						32.0% a
27						33.9% a	27						29.6% a	27						32.0% a
28						33.8% a	28						29.6% a	28						32.1% a
29						33.8% a	29						29.6% a							
30						33.7% a	30						29.6% a							
31						33.6% a	31						29.7% a							
<b>MNTH:</b>						4.23 b	<b>MNTH:</b>						3.74 b	<b>MNTH:</b>						3.26 b
							<b>Winter</b>						11.23 b							
							<b>Annual</b>						51.06 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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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						32.1% a	1						37.2% a	1						36.0% a
2						32.1% a	2						37.2% a	2						36.1% a
3						32.2% a	3						37.2% a	3						36.2% a
4						32.3% a	4						37.3% a	4						36.4% a
5						32.5% a	5						37.2% a	5						36.6% a
6						32.7% a	6						37.1% a	6						36.7% a
7						33.0% a	7						37.1% a	7						36.9% a
8						33.2% a	8						37.0% a	8						37.2% a
9						33.4% a	9						36.9% a	9						37.4% a
10						33.6% a	10						36.8% a	10						37.7% a
11						33.8% a	11						36.7% a	11						37.9% a
12						34.0% a	12						36.7% a	12						38.1% a
13						34.1% a	13						36.7% a	13						38.3% a
14						34.2% a	14						36.7% a	14						38.5% a
15						34.3% a	15						36.7% a	15						38.7% a
16						34.3% a	16						36.7% a	16						39.0% a
17						34.4% a	17						36.6% a	17						39.2% a
18						34.6% a	18						36.5% a	18						39.4% a
19						34.8% a	19						36.4% a	19						39.7% a
20						34.9% a	20						36.3% a	20						39.8% a
21						35.1% a	21						36.3% a	21						40.0% a
22						35.2% a	22						36.3% a	22						40.1% a
23						35.4% a	23						36.3% a	23						40.2% a
24						35.5% a	24						36.3% a	24						40.3% a
25						35.7% a	25						36.2% a	25						40.5% a
26						35.9% a	26						36.1% a	26						40.6% a
27						36.2% a	27						36.1% a	27						40.8% a
28						36.4% a	28						36.0% a	28						40.9% a
29						36.6% a	29						36.0% a	29						41.0% a
30						36.8% a	30						36.0% a	30						41.1% a
31						37.1% a								31						41.2% a
<b>MNTH:</b>						4.43 b	<b>MNTH:</b>						4.44 b	<b>MNTH:</b>						4.38 b
							<b>Spring</b>						13.25 b							
							<b>Annual</b>						51.06 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  
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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						41.2% a	1						36.1% a	1						33.9% a
2						41.2% a	2						35.9% a	2						33.8% a
3						41.2% a	3						35.8% a	3						33.7% a
4						41.1% a	4						35.7% a	4						33.6% a
5						41.0% a	5						35.5% a	5						33.6% a
6						40.9% a	6						35.4% a	6						33.6% a
7						40.7% a	7						35.2% a	7						33.5% a
8						40.6% a	8						35.1% a	8						33.5% a
9						40.5% a	9						34.9% a	9						33.4% a
10						40.3% a	10						34.8% a	10						33.3% a
11						40.2% a	11						34.7% a	11						33.1% a
12						40.0% a	12						34.6% a	12						32.9% a
13						39.8% a	13						34.6% a	13						32.6% a
14						39.6% a	14						34.5% a	14						32.4% a
15						39.4% a	15						34.4% a	15						32.1% a
16						39.2% a	16						34.4% a	16						31.8% a
17						39.0% a	17						34.4% a	17						31.5% a
18						38.8% a	18						34.4% a	18						31.2% a
19						38.6% a	19						34.4% a	19						30.9% a
20						38.4% a	20						34.4% a	20						30.7% a
21						38.2% a	21						34.4% a	21						30.5% a
22						38.0% a	22						34.4% a	22						30.3% a
23						37.8% a	23						34.4% a	23						30.1% a
24						37.6% a	24						34.4% a	24						29.9% a
25						37.4% a	25						34.4% a	25						29.7% a
26						37.1% a	26						34.3% a	26						29.5% a
27						36.9% a	27						34.3% a	27						29.4% a
28						36.7% a	28						34.3% a	28						29.3% a
29						36.5% a	29						34.2% a	29						29.2% a
30						36.2% a	30						34.1% a	30						29.2% a
							31						33.9% a	31						29.1% a
MNTH:						4.53 b	MNTH:						4.01 b	MNTH:						4.44 b
							Summer						12.98 b							
							Annual						51.06 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  
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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						29.0% a	1						31.7% a	1						31.5% a
2						28.9% a	2						31.7% a	2						31.7% a
3						28.9% a	3						31.7% a	3						31.9% a
4						28.8% a	4						31.7% a	4						32.1% a
5						28.8% a	5						31.6% a	5						32.4% a
6						28.7% a	6						31.6% a	6						32.7% a
7						28.7% a	7						31.5% a	7						32.8% a
8						28.7% a	8						31.4% a	8						33.0% a
9						28.8% a	9						31.3% a	9						33.2% a
10						28.9% a	10						31.3% a	10						33.4% a
11						29.1% a	11						31.2% a	11						33.5% a
12						29.3% a	12						31.1% a	12						33.7% a
13						29.5% a	13						31.0% a	13						33.8% a
14						29.7% a	14						30.9% a	14						33.9% a
15						29.9% a	15						30.8% a	15						34.0% a
16						30.2% a	16						30.8% a	16						34.0% a
17						30.3% a	17						30.8% a	17						34.0% a
18						30.4% a	18						30.8% a	18						34.0% a
19						30.6% a	19						30.9% a	19						34.1% a
20						30.7% a	20						30.9% a	20						34.1% a
21						30.8% a	21						31.0% a	21						34.2% a
22						30.9% a	22						31.0% a	22						34.2% a
23						31.1% a	23						31.1% a	23						34.2% a
24						31.1% a	24						31.2% a	24						34.3% a
25						31.2% a	25						31.2% a	25						34.4% a
26						31.3% a	26						31.2% a	26						34.5% a
27						31.4% a	27						31.2% a	27						34.6% a
28						31.5% a	28						31.3% a	28						34.6% a
29						31.6% a	29						31.3% a	29						34.7% a
30						31.6% a	30						31.3% a	30						34.6% a
							31						31.4% a							
MNTH:						4.06 b	MNTH:						5.03 b	MNTH:						4.51 b
							Autumn						13.60 b							
							Annual						51.06 b							

a: Probability of precipitation  $\geq 0.01$  inches for 29-day windows centered on each day of the year.  
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-6666: parameter undefined; insufficient occurrences to compute value  
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