

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: **WEST HARTFORD, CT US**

GHCND:USC00069162  
Elev: 276 ft. Lat: 41.750° N Lon: 72.783° 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						30.1% a	1						31.9% a	1						32.5% a
2						30.2% a	2						31.9% a	2						32.6% a
3						30.3% a	3						31.9% a	3						32.7% a
4						30.4% a	4						31.9% a	4						32.7% a
5						30.4% a	5						31.9% a	5						32.7% a
6						30.4% a	6						31.9% a	6						32.7% a
7						30.4% a	7						31.9% a	7						32.7% a
8						30.5% a	8						31.9% a	8						32.7% a
9						30.6% a	9						31.9% a	9						32.7% a
10						30.7% a	10						31.9% a	10						32.7% a
11						30.8% a	11						31.9% a	11						32.7% a
12						30.9% a	12						31.9% a	12						32.8% a
13						31.0% a	13						31.9% a	13						32.9% a
14						31.1% a	14						31.9% a	14						32.9% a
15						31.2% a	15						32.0% a	15						32.9% a
16						31.3% a	16						32.0% a	16						33.0% a
17						31.3% a	17						32.0% a	17						33.0% a
18						31.4% a	18						32.0% a	18						33.0% a
19						31.4% a	19						32.0% a	19						33.0% a
20						31.5% a	20						32.0% a	20						33.0% a
21						31.5% a	21						32.1% a	21						33.0% a
22						31.6% a	22						32.1% a	22						33.0% a
23						31.6% a	23						32.2% a	23						33.1% a
24						31.6% a	24						32.2% a	24						33.1% a
25						31.7% a	25						32.2% a	25						33.2% a
26						31.7% a	26						32.2% a	26						33.1% a
27						31.7% a	27						32.2% a	27						33.1% a
28						31.7% a	28						32.2% a	28						33.0% a
29						31.8% a	29						32.3% a							
30						31.9% a	30						32.3% a							
31						31.9% a	31						32.4% a							
<b>MNTH:</b>						4.59 b	<b>MNTH:</b>						4.04 b	<b>MNTH:</b>						3.65 b
							<b>Winter</b>						12.28 b							
							<b>Annual</b>						58.53 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						32.8% a	1						32.4% a	1						33.3% a
2						32.7% a	2						32.4% a	2						33.3% a
3						32.7% a	3						32.5% a	3						33.2% a
4						32.7% a	4						32.6% a	4						33.2% a
5						32.7% a	5						32.7% a	5						33.2% a
6						32.7% a	6						32.8% a	6						33.2% a
7						32.7% a	7						32.9% a	7						33.2% a
8						32.6% a	8						32.9% a	8						33.2% a
9						32.6% a	9						33.0% a	9						33.2% a
10						32.5% a	10						33.1% a	10						33.2% a
11						32.4% a	11						33.2% a	11						33.2% a
12						32.4% a	12						33.3% a	12						33.2% a
13						32.3% a	13						33.4% a	13						33.3% a
14						32.2% a	14						33.5% a	14						33.3% a
15						32.0% a	15						33.6% a	15						33.3% a
16						31.9% a	16						33.6% a	16						33.4% a
17						31.8% a	17						33.7% a	17						33.5% a
18						31.8% a	18						33.7% a	18						33.6% a
19						31.7% a	19						33.6% a	19						33.7% a
20						31.7% a	20						33.6% a	20						33.8% a
21						31.6% a	21						33.6% a	21						33.8% a
22						31.6% a	22						33.6% a	22						33.8% a
23						31.6% a	23						33.6% a	23						33.8% a
24						31.5% a	24						33.6% a	24						33.8% a
25						31.6% a	25						33.5% a	25						33.8% a
26						31.6% a	26						33.5% a	26						33.7% a
27						31.7% a	27						33.4% a	27						33.6% a
28						31.9% a	28						33.4% a	28						33.5% a
29						32.0% a	29						33.3% a	29						33.4% a
30						32.1% a	30						33.3% a	30						33.3% a
31						32.2% a								31						33.2% a
<b>MNTH:</b>						4.53 b	<b>MNTH:</b>						5.00 b	<b>MNTH:</b>						5.04 b
							<b>Spring</b>						14.57 b							
							<b>Annual</b>						58.53 b							

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b: Long-term averages of seasonal or annual precipitation totals in Inches.

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-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						33.1% a	1						27.5% a	1						28.7% a
2						32.9% a	2						27.5% a	2						28.7% a
3						32.7% a	3						27.5% a	3						28.8% a
4						32.6% a	4						27.5% a	4						28.8% a
5						32.4% a	5						27.5% a	5						28.9% a
6						32.2% a	6						27.5% a	6						28.9% a
7						32.0% a	7						27.5% a	7						28.9% a
8						31.8% a	8						27.5% a	8						28.9% a
9						31.5% a	9						27.6% a	9						29.0% a
10						31.2% a	10						27.6% a	10						28.9% a
11						31.0% a	11						27.6% a	11						28.9% a
12						30.8% a	12						27.6% a	12						28.9% a
13						30.6% a	13						27.7% a	13						28.8% a
14						30.3% a	14						27.8% a	14						28.8% a
15						30.0% a	15						27.9% a	15						28.7% a
16						29.7% a	16						27.9% a	16						28.5% a
17						29.5% a	17						28.0% a	17						28.4% a
18						29.2% a	18						28.2% a	18						28.3% a
19						28.9% a	19						28.3% a	19						28.2% a
20						28.7% a	20						28.4% a	20						28.1% a
21						28.4% a	21						28.5% a	21						27.9% a
22						28.2% a	22						28.6% a	22						27.8% a
23						28.0% a	23						28.7% a	23						27.7% a
24						27.9% a	24						28.7% a	24						27.6% a
25						27.8% a	25						28.8% a	25						27.5% a
26						27.7% a	26						28.8% a	26						27.4% a
27						27.6% a	27						28.9% a	27						27.4% a
28						27.6% a	28						28.9% a	28						27.4% a
29						27.5% a	29						28.8% a	29						27.4% a
30						27.5% a	30						28.8% a	30						27.4% a
							31						28.7% a	31						27.3% a
<b>MNTH:</b>						5.44 b	<b>MNTH:</b>						5.26 b	<b>MNTH:</b>						5.24 b
							<b>Summer</b>						15.94 b							
							<b>Annual</b>						58.53 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						27.3% a	1						27.4% a	1						25.3% a
2						27.3% a	2						27.3% a	2						25.5% a
3						27.3% a	3						27.1% a	3						25.6% a
4						27.2% a	4						27.0% a	4						25.8% a
5						27.3% a	5						26.9% a	5						25.9% a
6						27.2% a	6						26.7% a	6						26.2% a
7						27.2% a	7						26.5% a	7						26.3% a
8						27.3% a	8						26.3% a	8						26.6% a
9						27.3% a	9						26.2% a	9						26.8% a
10						27.3% a	10						26.0% a	10						27.1% a
11						27.4% a	11						25.7% a	11						27.3% a
12						27.5% a	12						25.5% a	12						27.4% a
13						27.6% a	13						25.3% a	13						27.6% a
14						27.8% a	14						25.1% a	14						27.7% a
15						27.9% a	15						25.0% a	15						27.9% a
16						28.0% a	16						24.8% a	16						28.1% a
17						28.1% a	17						24.7% a	17						28.2% a
18						28.1% a	18						24.7% a	18						28.4% a
19						28.1% a	19						24.7% a	19						28.6% a
20						28.1% a	20						24.6% a	20						28.8% a
21						28.1% a	21						24.7% a	21						29.0% a
22						28.1% a	22						24.6% a	22						29.1% a
23						28.1% a	23						24.7% a	23						29.3% a
24						28.0% a	24						24.7% a	24						29.4% a
25						27.9% a	25						24.7% a	25						29.6% a
26						27.9% a	26						24.8% a	26						29.7% a
27						27.8% a	27						24.9% a	27						29.8% a
28						27.6% a	28						24.9% a	28						30.0% a
29						27.5% a	29						25.0% a	29						30.1% a
30						27.4% a	30						25.1% a	30						30.1% a
							31						25.1% a							
<b>MNTH:</b>						4.75 b	<b>MNTH:</b>						5.81 b	<b>MNTH:</b>						5.18 b
							<b>Autumn</b>						15.74 b							
							<b>Annual</b>						58.53 b							

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