

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: **JEWETT CITY, CT US**

GHCND:USC00063857  
Elev: 400 ft. Lat: 41.630° N Lon: 71.901° 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						32.0% a	1						33.9% a	1						30.6% a
2						32.1% a	2						34.0% a	2						30.4% a
3						32.3% a	3						34.0% a	3						30.3% a
4						32.4% a	4						34.1% a	4						30.1% a
5						32.6% a	5						34.1% a	5						30.0% a
6						32.7% a	6						34.2% a	6						29.8% a
7						32.8% a	7						34.2% a	7						29.7% a
8						32.9% a	8						34.2% a	8						29.7% a
9						33.0% a	9						34.2% a	9						29.6% a
10						33.1% a	10						34.2% a	10						29.7% a
11						33.2% a	11						34.2% a	11						29.8% a
12						33.2% a	12						34.2% a	12						29.9% a
13						33.3% a	13						34.1% a	13						30.1% a
14						33.4% a	14						34.0% a	14						30.2% a
15						33.4% a	15						33.8% a	15						30.3% a
16						33.5% a	16						33.6% a	16						30.5% a
17						33.5% a	17						33.4% a	17						30.6% a
18						33.6% a	18						33.2% a	18						30.7% a
19						33.6% a	19						33.0% a	19						30.9% a
20						33.6% a	20						32.8% a	20						31.0% a
21						33.6% a	21						32.7% a	21						31.1% a
22						33.6% a	22						32.5% a	22						31.3% a
23						33.6% a	23						32.3% a	23						31.5% a
24						33.6% a	24						32.1% a	24						31.7% a
25						33.6% a	25						31.9% a	25						31.9% a
26						33.6% a	26						31.7% a	26						32.0% a
27						33.6% a	27						31.5% a	27						32.1% a
28						33.7% a	28						31.4% a	28						32.2% a
29						33.7% a	29						31.2% a							
30						33.8% a	30						31.0% a							
31						33.9% a	31						30.8% a							
<b>MNTH:</b>						4.31 b	<b>MNTH:</b>						3.70 b	<b>MNTH:</b>						3.18 b
							<b>Winter</b>						11.19 b							
							<b>Annual</b>						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.

-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

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: **JEWETT CITY, CT US**

GHCND:USC00063857  
Elev: 400 ft. Lat: 41.630° N Lon: 71.901° 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						32.4% a	1						31.6% a	1						32.1% a
2						32.6% a	2						31.5% a	2						32.2% a
3						32.8% a	3						31.4% a	3						32.1% a
4						32.8% a	4						31.3% a	4						32.1% a
5						33.0% a	5						31.3% a	5						32.1% a
6						33.0% a	6						31.3% a	6						32.0% a
7						33.1% a	7						31.4% a	7						32.0% a
8						33.1% a	8						31.4% a	8						31.9% a
9						33.1% a	9						31.5% a	9						31.8% a
10						33.0% a	10						31.7% a	10						31.7% a
11						32.9% a	11						31.7% a	11						31.5% a
12						32.8% a	12						31.8% a	12						31.4% a
13						32.7% a	13						31.9% a	13						31.3% a
14						32.6% a	14						31.9% a	14						31.2% a
15						32.6% a	15						31.8% a	15						31.1% a
16						32.5% a	16						31.8% a	16						31.1% a
17						32.5% a	17						31.8% a	17						31.1% a
18						32.4% a	18						31.8% a	18						31.1% a
19						32.4% a	19						31.7% a	19						31.0% a
20						32.3% a	20						31.7% a	20						30.9% a
21						32.3% a	21						31.8% a	21						30.7% a
22						32.2% a	22						31.9% a	22						30.6% a
23						32.1% a	23						32.0% a	23						30.6% a
24						32.0% a	24						32.0% a	24						30.6% a
25						31.9% a	25						31.9% a	25						30.6% a
26						31.9% a	26						31.9% a	26						30.6% a
27						31.9% a	27						32.0% a	27						30.5% a
28						31.8% a	28						31.9% a	28						30.5% a
29						31.8% a	29						32.0% a	29						30.4% a
30						31.8% a	30						32.0% a	30						30.3% a
31						31.7% a								31						30.3% a
<b>MNTH:</b>						4.75 b	<b>MNTH:</b>						4.28 b	<b>MNTH:</b>						3.63 b
							<b>Spring</b>						12.66 b							
							<b>Annual</b>						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

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: **JEWETT CITY, CT US**

GHCND:USC00063857  
Elev: 400 ft. Lat: 41.630° N Lon: 71.901° W

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						30.2% a	1						27.5% a	1						29.7% a
2						30.2% a	2						27.4% a	2						29.8% a
3						30.2% a	3						27.3% a	3						29.9% a
4						30.1% a	4						27.2% a	4						30.1% a
5						30.1% a	5						27.2% a	5						30.2% a
6						30.0% a	6						27.0% a	6						30.3% a
7						30.0% a	7						26.9% a	7						30.3% a
8						30.0% a	8						26.8% a	8						30.4% a
9						30.0% a	9						26.7% a	9						30.4% a
10						30.0% a	10						26.6% a	10						30.3% a
11						30.0% a	11						26.6% a	11						30.3% a
12						30.0% a	12						26.6% a	12						30.3% a
13						30.0% a	13						26.6% a	13						30.2% a
14						29.9% a	14						26.6% a	14						30.1% a
15						29.8% a	15						26.6% a	15						29.9% a
16						29.8% a	16						26.6% a	16						29.7% a
17						29.7% a	17						26.7% a	17						29.4% a
18						29.7% a	18						26.8% a	18						29.3% a
19						29.6% a	19						27.0% a	19						29.1% a
20						29.5% a	20						27.2% a	20						28.8% a
21						29.3% a	21						27.4% a	21						28.5% a
22						29.1% a	22						27.7% a	22						28.2% a
23						28.8% a	23						28.0% a	23						27.9% a
24						28.6% a	24						28.4% a	24						27.7% a
25						28.3% a	25						28.6% a	25						27.4% a
26						28.1% a	26						28.9% a	26						27.1% a
27						28.0% a	27						29.1% a	27						27.0% a
28						27.8% a	28						29.2% a	28						26.9% a
29						27.7% a	29						29.4% a	29						26.8% a
30						27.6% a	30						29.5% a	30						26.8% a
							31						29.6% a	31						26.7% a
<b>MNTH:</b>						3.90 b	<b>MNTH:</b>						3.49 b	<b>MNTH:</b>						4.58 b
							<b>Summer</b>						11.97 b							
							<b>Annual</b>						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.

-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

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: **JEWETT CITY, CT US**

GHCND:USC00063857  
Elev: 400 ft. Lat: 41.630° N Lon: 71.901° W

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						26.7% a	1						30.6% a	1						27.8% a
2						26.7% a	2						30.6% a	2						27.8% a
3						26.7% a	3						30.5% a	3						27.8% a
4						26.8% a	4						30.5% a	4						27.7% a
5						26.8% a	5						30.5% a	5						27.7% a
6						26.8% a	6						30.5% a	6						27.7% a
7						26.9% a	7						30.4% a	7						27.7% a
8						27.0% a	8						30.4% a	8						27.7% a
9						27.2% a	9						30.4% a	9						27.7% a
10						27.3% a	10						30.4% a	10						27.7% a
11						27.4% a	11						30.4% a	11						27.8% a
12						27.5% a	12						30.3% a	12						27.8% a
13						27.8% a	13						30.3% a	13						27.9% a
14						28.0% a	14						30.2% a	14						28.0% a
15						28.3% a	15						30.1% a	15						28.1% a
16						28.5% a	16						30.0% a	16						28.3% a
17						28.7% a	17						29.9% a	17						28.4% a
18						28.9% a	18						29.7% a	18						28.7% a
19						29.1% a	19						29.6% a	19						29.0% a
20						29.3% a	20						29.4% a	20						29.3% a
21						29.5% a	21						29.2% a	21						29.6% a
22						29.8% a	22						28.9% a	22						30.0% a
23						30.1% a	23						28.7% a	23						30.3% a
24						30.3% a	24						28.5% a	24						30.6% a
25						30.5% a	25						28.3% a	25						30.9% a
26						30.6% a	26						28.1% a	26						31.1% a
27						30.7% a	27						28.0% a	27						31.4% a
28						30.7% a	28						27.9% a	28						31.6% a
29						30.7% a	29						27.8% a	29						31.7% a
30						30.7% a	30						27.8% a	30						31.9% a
							31						27.8% a							
<b>MNTH:</b>						4.20 b	<b>MNTH:</b>						4.31 b	<b>MNTH:</b>						4.26 b
							<b>Autumn</b>						12.77 b							
							<b>Annual</b>						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.

-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