

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: **ROCKY RIVER DAM, CT US**

GHCND:USC00066966  
 Elev: 220 ft. Lat: 41.583° N Lon: 73.433° 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						35.6% a	1						35.8% a	1							31.4% a	
2						35.7% a	2						35.8% a	2							31.4% a	
3						35.7% a	3						35.7% a	3							31.4% a	
4						35.8% a	4						35.6% a	4							31.4% a	
5						35.8% a	5						35.5% a	5							31.4% a	
6						35.8% a	6						35.4% a	6							31.4% a	
7						35.8% a	7						35.3% a	7							31.4% a	
8						35.8% a	8						35.1% a	8							31.4% a	
9						35.9% a	9						35.0% a	9							31.5% a	
10						36.0% a	10						34.8% a	10							31.6% a	
11						36.1% a	11						34.5% a	11							31.8% a	
12						36.2% a	12						34.4% a	12							31.9% a	
13						36.3% a	13						34.2% a	13							32.1% a	
14						36.4% a	14						34.0% a	14							32.2% a	
15						36.4% a	15						33.9% a	15							32.4% a	
16						36.5% a	16						33.7% a	16							32.6% a	
17						36.5% a	17						33.5% a	17							32.7% a	
18						36.5% a	18						33.3% a	18							32.9% a	
19						36.5% a	19						33.1% a	19							33.0% a	
20						36.5% a	20						33.0% a	20							33.2% a	
21						36.5% a	21						32.8% a	21							33.3% a	
22						36.5% a	22						32.7% a	22							33.5% a	
23						36.4% a	23						32.6% a	23							33.6% a	
24						36.3% a	24						32.4% a	24							33.8% a	
25						36.2% a	25						32.3% a	25							34.0% a	
26						36.1% a	26						32.1% a	26							34.1% a	
27						36.0% a	27						31.9% a	27							34.2% a	
28						36.0% a	28						31.8% a	28							34.3% a	
29						36.0% a	29						31.6% a									
30						35.9% a	30						31.5% a									
31						35.9% a	31						31.4% a									
<b>MNTH:</b>						3.81 b	<b>MNTH:</b>						3.36 b	<b>MNTH:</b>								3.09 b
							<b>Winter</b>						10.26 b									
							<b>Annual</b>						48.49 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: **ROCKY RIVER DAM, CT US**

GHCND:USC00066966  
 Elev: 220 ft. Lat: 41.583° N Lon: 73.433° 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						34.4% a	1						37.0% a	1							38.7% a
2						34.4% a	2						37.2% a	2							38.8% a
3						34.5% a	3						37.3% a	3							38.9% a
4						34.5% a	4						37.4% a	4							39.0% a
5						34.6% a	5						37.5% a	5							39.1% a
6						34.6% a	6						37.6% a	6							39.2% a
7						34.7% a	7						37.6% a	7							39.2% a
8						34.8% a	8						37.7% a	8							39.3% a
9						34.8% a	9						37.7% a	9							39.4% a
10						34.9% a	10						37.8% a	10							39.5% a
11						34.9% a	11						37.8% a	11							39.5% a
12						34.9% a	12						37.9% a	12							39.6% a
13						34.9% a	13						38.0% a	13							39.6% a
14						35.0% a	14						38.1% a	14							39.6% a
15						35.0% a	15						38.2% a	15							39.6% a
16						35.0% a	16						38.3% a	16							39.7% a
17						35.0% a	17						38.4% a	17							39.8% a
18						35.0% a	18						38.4% a	18							39.9% a
19						35.1% a	19						38.4% a	19							40.0% a
20						35.2% a	20						38.3% a	20							40.0% a
21						35.3% a	21						38.4% a	21							39.9% a
22						35.4% a	22						38.4% a	22							39.8% a
23						35.5% a	23						38.5% a	23							39.7% a
24						35.6% a	24						38.5% a	24							39.7% a
25						35.7% a	25						38.5% a	25							39.6% a
26						35.9% a	26						38.6% a	26							39.6% a
27						36.1% a	27						38.6% a	27							39.5% a
28						36.3% a	28						38.6% a	28							39.5% a
29						36.5% a	29						38.6% a	29							39.5% a
30						36.7% a	30						38.7% a	30							39.5% a
31						36.9% a								31							39.5% a
<b>MNTH:</b>						3.70 b	<b>MNTH:</b>						3.94 b	<b>MNTH:</b>							4.43 b
							<b>Spring</b>						12.07 b								
							<b>Annual</b>						48.49 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: **ROCKY RIVER DAM, CT US**

GHCND:USC00066966  
 Elev: 220 ft. Lat: 41.583° N Lon: 73.433° 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						39.4% a	1						36.4% a	1							35.0% a
2						39.4% a	2						36.3% a	2							34.9% a
3						39.3% a	3						36.2% a	3							34.9% a
4						39.3% a	4						36.1% a	4							34.9% a
5						39.3% a	5						35.9% a	5							34.8% a
6						39.3% a	6						35.8% a	6							34.8% a
7						39.2% a	7						35.7% a	7							34.7% a
8						39.1% a	8						35.5% a	8							34.7% a
9						39.1% a	9						35.5% a	9							34.6% a
10						39.0% a	10						35.3% a	10							34.4% a
11						38.9% a	11						35.3% a	11							34.3% a
12						38.9% a	12						35.2% a	12							34.1% a
13						38.8% a	13						35.2% a	13							33.9% a
14						38.6% a	14						35.2% a	14							33.7% a
15						38.5% a	15						35.2% a	15							33.5% a
16						38.3% a	16						35.2% a	16							33.3% a
17						38.1% a	17						35.2% a	17							33.0% a
18						38.0% a	18						35.2% a	18							32.8% a
19						37.9% a	19						35.3% a	19							32.6% a
20						37.8% a	20						35.3% a	20							32.4% a
21						37.7% a	21						35.4% a	21							32.2% a
22						37.6% a	22						35.4% a	22							32.0% a
23						37.5% a	23						35.4% a	23							31.9% a
24						37.4% a	24						35.4% a	24							31.8% a
25						37.2% a	25						35.4% a	25							31.6% a
26						37.1% a	26						35.4% a	26							31.5% a
27						37.0% a	27						35.4% a	27							31.5% a
28						36.8% a	28						35.4% a	28							31.4% a
29						36.6% a	29						35.3% a	29							31.4% a
30						36.5% a	30						35.2% a	30							31.3% a
							31						35.1% a	31							31.3% a
<b>MNTH:</b>						4.43 b	<b>MNTH:</b>						4.39 b	<b>MNTH:</b>							4.40 b
							<b>Summer</b>						13.22 b								
							<b>Annual</b>						48.49 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: **ROCKY RIVER DAM, CT US**

GHCND:USC00066966  
 Elev: 220 ft. Lat: 41.583° N Lon: 73.433° 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						31.3% a	1						33.9% a	1							31.9% a
2						31.3% a	2						33.8% a	2							32.0% a
3						31.3% a	3						33.7% a	3							32.1% a
4						31.3% a	4						33.6% a	4							32.2% a
5						31.3% a	5						33.5% a	5							32.4% a
6						31.4% a	6						33.4% a	6							32.5% a
7						31.5% a	7						33.2% a	7							32.7% a
8						31.6% a	8						33.0% a	8							32.8% a
9						31.8% a	9						32.9% a	9							33.0% a
10						31.9% a	10						32.8% a	10							33.1% a
11						32.1% a	11						32.6% a	11							33.2% a
12						32.3% a	12						32.5% a	12							33.3% a
13						32.5% a	13						32.3% a	13							33.4% a
14						32.7% a	14						32.2% a	14							33.6% a
15						32.9% a	15						32.0% a	15							33.7% a
16						33.1% a	16						31.9% a	16							33.7% a
17						33.3% a	17						31.8% a	17							33.7% a
18						33.5% a	18						31.8% a	18							33.8% a
19						33.5% a	19						31.8% a	19							33.9% a
20						33.6% a	20						31.9% a	20							34.0% a
21						33.7% a	21						31.9% a	21							34.1% a
22						33.8% a	22						31.8% a	22							34.3% a
23						33.9% a	23						31.8% a	23							34.4% a
24						33.9% a	24						31.8% a	24							34.6% a
25						34.0% a	25						31.8% a	25							34.8% a
26						34.0% a	26						31.7% a	26							35.0% a
27						34.0% a	27						31.7% a	27							35.2% a
28						34.0% a	28						31.8% a	28							35.3% a
29						33.9% a	29						31.7% a	29							35.5% a
30						33.9% a	30						31.7% a	30							35.5% a
							31						31.8% a								
<b>MNTH:</b>						4.16 b	<b>MNTH:</b>						4.64 b	<b>MNTH:</b>							4.14 b
							<b>Autumn</b>						12.94 b								
							<b>Annual</b>						48.49 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