

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: SHUTTLE MEADOW RESRV, CT US

GHCND:USC00067432
 Elev: 410 ft. Lat: 41.644° N Lon: 72.817° 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						25.4% a	1						26.1% a	1							25.0% a
2						25.4% a	2						26.1% a	2							25.0% a
3						25.5% a	3						26.2% a	3							25.0% a
4						25.4% a	4						26.3% a	4							25.0% a
5						25.4% a	5						26.3% a	5							24.9% a
6						25.4% a	6						26.3% a	6							24.9% a
7						25.4% a	7						26.3% a	7							24.8% a
8						25.3% a	8						26.3% a	8							24.7% a
9						25.3% a	9						26.3% a	9							24.7% a
10						25.4% a	10						26.3% a	10							24.6% a
11						25.4% a	11						26.3% a	11							24.6% a
12						25.4% a	12						26.3% a	12							24.6% a
13						25.5% a	13						26.2% a	13							24.7% a
14						25.5% a	14						26.2% a	14							24.8% a
15						25.6% a	15						26.1% a	15							24.8% a
16						25.6% a	16						26.0% a	16							24.9% a
17						25.7% a	17						26.0% a	17							24.9% a
18						25.7% a	18						25.9% a	18							25.0% a
19						25.7% a	19						25.9% a	19							25.0% a
20						25.7% a	20						25.8% a	20							25.0% a
21						25.7% a	21						25.7% a	21							25.1% a
22						25.8% a	22						25.6% a	22							25.2% a
23						25.8% a	23						25.6% a	23							25.3% a
24						25.8% a	24						25.5% a	24							25.3% a
25						25.8% a	25						25.4% a	25							25.4% a
26						25.8% a	26						25.3% a	26							25.4% a
27						25.9% a	27						25.3% a	27							25.4% a
28						25.9% a	28						25.2% a	28							25.4% a
29						25.9% a	29						25.1% a								
30						26.0% a	30						25.1% a								
31						26.0% a	31						25.1% a								
MNTH:						4.07 b	MNTH:						4.07 b	MNTH:							3.69 b
							Winter						11.83 b								
							Annual						52.80 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						25.3% a	1						26.2% a	1							29.0% a
2						25.3% a	2						26.3% a	2							29.1% a
3						25.3% a	3						26.3% a	3							29.1% a
4						25.3% a	4						26.4% a	4							29.1% a
5						25.3% a	5						26.5% a	5							29.1% a
6						25.4% a	6						26.6% a	6							29.2% a
7						25.5% a	7						26.7% a	7							29.2% a
8						25.5% a	8						26.7% a	8							29.3% a
9						25.6% a	9						26.8% a	9							29.4% a
10						25.6% a	10						26.9% a	10							29.5% a
11						25.7% a	11						27.0% a	11							29.5% a
12						25.6% a	12						27.1% a	12							29.6% a
13						25.7% a	13						27.2% a	13							29.6% a
14						25.6% a	14						27.4% a	14							29.6% a
15						25.6% a	15						27.5% a	15							29.6% a
16						25.6% a	16						27.6% a	16							29.7% a
17						25.6% a	17						27.7% a	17							29.8% a
18						25.6% a	18						27.7% a	18							29.8% a
19						25.7% a	19						27.8% a	19							29.9% a
20						25.7% a	20						27.9% a	20							30.0% a
21						25.7% a	21						28.0% a	21							30.0% a
22						25.7% a	22						28.1% a	22							30.0% a
23						25.6% a	23						28.3% a	23							30.0% a
24						25.6% a	24						28.4% a	24							30.0% a
25						25.6% a	25						28.4% a	25							29.9% a
26						25.6% a	26						28.6% a	26							29.9% a
27						25.7% a	27						28.7% a	27							29.8% a
28						25.8% a	28						28.8% a	28							29.7% a
29						25.9% a	29						28.9% a	29							29.6% a
30						26.0% a	30						28.9% a	30							29.5% a
31						26.1% a								31							29.5% a
MNTH:						4.43 b	MNTH:						4.43 b	MNTH:							4.16 b
							Spring						13.02 b								
							Annual						52.80 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						29.5% a	1						24.9% a	1						26.0% a
2						29.5% a	2						24.8% a	2						25.9% a
3						29.5% a	3						24.7% a	3						25.9% a
4						29.4% a	4						24.6% a	4						25.8% a
5						29.3% a	5						24.6% a	5						25.8% a
6						29.1% a	6						24.7% a	6						25.7% a
7						29.0% a	7						24.7% a	7						25.7% a
8						28.8% a	8						24.7% a	8						25.6% a
9						28.6% a	9						24.8% a	9						25.6% a
10						28.4% a	10						24.8% a	10						25.5% a
11						28.2% a	11						24.8% a	11						25.4% a
12						28.1% a	12						24.8% a	12						25.4% a
13						27.9% a	13						24.8% a	13						25.3% a
14						27.7% a	14						24.8% a	14						25.1% a
15						27.5% a	15						24.9% a	15						25.0% a
16						27.3% a	16						25.0% a	16						24.8% a
17						27.1% a	17						25.1% a	17						24.7% a
18						26.9% a	18						25.2% a	18						24.5% a
19						26.6% a	19						25.3% a	19						24.4% a
20						26.4% a	20						25.4% a	20						24.2% a
21						26.2% a	21						25.5% a	21						24.1% a
22						26.0% a	22						25.6% a	22						23.9% a
23						25.8% a	23						25.7% a	23						23.7% a
24						25.7% a	24						25.8% a	24						23.6% a
25						25.5% a	25						25.9% a	25						23.5% a
26						25.4% a	26						25.9% a	26						23.4% a
27						25.3% a	27						26.0% a	27						23.4% a
28						25.2% a	28						26.0% a	28						23.4% a
29						25.1% a	29						26.0% a	29						23.4% a
30						25.0% a	30						26.0% a	30						23.4% a
							31						26.0% a	31						23.4% a
MNTH:						4.59 b	MNTH:						4.82 b	MNTH:						4.11 b
							Summer						13.52 b							
							Annual						52.80 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						23.4% a	1						24.7% a	1							23.2% a
2						23.4% a	2						24.6% a	2							23.3% a
3						23.4% a	3						24.5% a	3							23.4% a
4						23.4% a	4						24.4% a	4							23.4% a
5						23.5% a	5						24.3% a	5							23.5% a
6						23.5% a	6						24.2% a	6							23.6% a
7						23.5% a	7						24.1% a	7							23.7% a
8						23.6% a	8						24.0% a	8							23.8% a
9						23.7% a	9						23.9% a	9							23.8% a
10						23.8% a	10						23.8% a	10							23.9% a
11						23.9% a	11						23.8% a	11							23.9% a
12						23.9% a	12						23.7% a	12							24.1% a
13						24.1% a	13						23.6% a	13							24.2% a
14						24.2% a	14						23.5% a	14							24.2% a
15						24.3% a	15						23.4% a	15							24.3% a
16						24.5% a	16						23.3% a	16							24.3% a
17						24.6% a	17						23.2% a	17							24.3% a
18						24.7% a	18						23.2% a	18							24.4% a
19						24.8% a	19						23.1% a	19							24.4% a
20						24.9% a	20						23.1% a	20							24.5% a
21						25.0% a	21						23.1% a	21							24.6% a
22						25.1% a	22						23.0% a	22							24.6% a
23						25.2% a	23						23.0% a	23							24.7% a
24						25.2% a	24						23.0% a	24							24.8% a
25						25.1% a	25						23.1% a	25							24.9% a
26						25.1% a	26						23.1% a	26							25.0% a
27						25.0% a	27						23.1% a	27							25.1% a
28						24.9% a	28						23.1% a	28							25.2% a
29						24.8% a	29						23.1% a	29							25.3% a
30						24.8% a	30						23.1% a	30							25.4% a
							31						23.1% a								
MNTH:						4.40 b	MNTH:						5.02 b	MNTH:							5.01 b
							Autumn						14.43 b								
							Annual						52.80 b								

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