

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: **DANBURY MUNICIPAL AIRPORT, CT US**

GHCND:USW00054734

Elev: 456 ft. Lat: 41.371° N Lon: 73.483° 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	45	27	36	29	0		1	35	19	27	38	0		1	36	18	27	38	0		
2	44	26	35	30	0		2	35	18	27	38	0		2	36	18	27	38	0		
3	44	26	35	30	0		3	35	18	27	38	0		3	36	18	27	38	0		
4	44	26	35	30	0		4	35	18	27	38	0		4	36	18	27	38	0		
5	43	25	34	31	0		5	35	18	26	39	0		5	36	18	27	38	0		
6	43	25	34	31	0		6	35	18	26	39	0		6	37	18	27	38	0		
7	42	25	34	31	0		7	35	18	26	39	0		7	37	18	28	37	0		
8	42	25	33	32	0		8	35	18	26	39	0		8	37	18	28	37	0		
9	42	24	33	32	0		9	35	17	26	39	0		9	37	19	28	37	0		
10	41	24	33	32	0		10	35	17	26	39	0		10	37	19	28	37	0		
11	41	24	32	33	0		11	35	17	26	39	0		11	38	19	28	37	0		
12	41	23	32	33	0		12	34	17	26	39	0		12	38	19	28	37	0		
13	40	23	32	33	0		13	34	17	26	39	0		13	38	19	29	36	0		
14	40	23	31	34	0		14	34	17	26	39	0		14	38	19	29	36	0		
15	40	23	31	34	0		15	34	17	26	39	0		15	39	20	29	36	0		
16	39	22	31	34	0		16	34	17	26	39	0		16	39	20	29	36	0		
17	39	22	30	35	0		17	34	17	26	39	0		17	39	20	30	36	0		
18	39	22	30	35	0		18	34	17	26	39	0		18	39	20	30	35	0		
19	38	21	30	35	0		19	35	17	26	39	0		19	40	20	30	35	0		
20	38	21	30	35	0		20	35	17	26	39	0		20	40	21	30	35	0		
21	38	21	29	36	0		21	35	17	26	39	0		21	40	21	30	35	0		
22	37	21	29	36	0		22	35	17	26	39	0		22	40	21	31	34	0		
23	37	20	29	36	0		23	35	17	26	39	0		23	41	21	31	34	0		
24	37	20	29	36	0		24	35	17	26	39	0		24	41	21	31	34	0		
25	37	20	28	37	0		25	35	17	26	39	0		25	41	22	31	34	0		
26	37	20	28	37	0		26	35	17	26	39	0		26	42	22	32	33	0		
27	36	20	28	37	0		27	35	17	26	39	0		27	42	22	32	33	0		
28	36	19	28	37	0		28	35	17	26	39	0		28	42	22	32	33	0		
29	36	19	28	37	0		29	35	17	26	39	0									
30	36	19	27	38	0		30	36	17	26	39	0									
31	36	19	27	38	0		31	36	17	27	38	0									
MNTH:	39.5	22.4	31.0	1055	0	4.10 b	MNTH:	34.8	17.3	26.1	1207	0	3.36 b	MNTH:	38.6	19.6	29.1	1005	0	2.77 b	
							Winter	37.6	19.8	28.7	3268	0	10.23 b								
							Annual	59.4	39.1	49.2	6303	546	49.87 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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GHCND:USW00054734

Elev: 456 ft. Lat: 41.371° N Lon: 73.483° 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	42	23	32	33	0		1	53	32	42	23	-7777		1	64	42	53	13	-7777	
2	43	23	33	32	0		2	53	32	43	22	-7777		2	64	42	53	12	-7777	
3	43	23	33	32	0		3	54	33	43	22	-7777		3	65	42	53	12	-7777	
4	43	23	33	32	0		4	54	33	43	22	-7777		4	65	42	54	12	-7777	
5	44	24	34	32	0		5	54	33	44	21	-7777		5	65	43	54	11	-7777	
6	44	24	34	31	0		6	55	34	44	21	-7777		6	66	43	54	11	-7777	
7	44	24	34	31	0		7	55	34	45	20	-7777		7	66	43	55	11	-7777	
8	44	24	34	31	0		8	55	34	45	20	-7777		8	66	44	55	10	-7777	
9	45	25	35	30	0		9	56	35	45	20	-7777		9	67	44	55	10	-7777	
10	45	25	35	30	0		10	56	35	46	19	-7777		10	67	44	56	10	-7777	
11	45	25	35	30	0		11	57	35	46	19	-7777		11	67	45	56	10	-7777	
12	46	25	36	29	0		12	57	36	46	19	-7777		12	68	45	56	9	-7777	
13	46	26	36	29	0		13	57	36	47	18	-7777		13	68	45	56	9	-7777	
14	46	26	36	29	0		14	58	36	47	18	-7777		14	68	45	57	9	-7777	
15	47	26	37	28	0		15	58	37	47	18	-7777		15	68	46	57	8	1	
16	47	27	37	28	0		16	59	37	48	17	-7777		16	69	46	57	8	1	
17	47	27	37	28	0		17	59	37	48	17	-7777		17	69	46	58	8	1	
18	48	27	38	28	0		18	59	38	48	17	-7777		18	69	47	58	8	1	
19	48	28	38	27	0		19	60	38	49	16	-7777		19	70	47	58	7	1	
20	48	28	38	27	0		20	60	38	49	16	-7777		20	70	47	59	7	1	
21	49	28	39	27	0		21	61	39	50	16	-7777		21	70	48	59	7	1	
22	49	29	39	26	0		22	61	39	50	15	-7777		22	70	48	59	6	1	
23	49	29	39	26	0		23	61	39	50	15	-7777		23	71	49	60	6	1	
24	50	29	40	25	0		24	62	39	51	15	-7777		24	71	49	60	6	1	
25	50	30	40	25	0		25	62	40	51	14	-7777		25	71	49	60	6	1	
26	51	30	40	25	0		26	62	40	51	14	-7777		26	72	50	61	5	1	
27	51	30	41	24	0		27	63	40	52	14	-7777		27	72	50	61	5	1	
28	51	31	41	24	-7777		28	63	41	52	13	-7777		28	72	50	61	5	1	
29	52	31	41	24	-7777		29	63	41	52	13	-7777		29	72	51	62	5	1	
30	52	31	42	23	-7777		30	64	41	52	13	-7777		30	73	51	62	5	1	
31	52	32	42	23	-7777									31	73	51	62	4	1	
<b>MNTH:</b>	47.1	26.8	36.9	869	-7777	4.10 b	<b>MNTH:</b>	58.3	36.7	47.5	528	3	4.24 b	<b>MNTH:</b>	68.6	46.2	57.4	255	19	4.44 b
<b>Spring</b>							<b>Spring</b>	58.0	36.6	47.3	1652	22	12.78 b							
<b>Annual</b>							<b>Annual</b>	59.4	39.1	49.2	6303	546	49.87 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  
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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	73	52	63	4	2		1	81	60	70	-7777	6		1	82	61	71	-7777	7	
2	74	52	63	4	2		2	81	60	71	-7777	6		2	82	61	71	-7777	7	
3	74	52	63	4	2		3	82	60	71	-7777	6		3	82	61	71	-7777	7	
4	74	53	63	4	2		4	82	60	71	-7777	6		4	82	61	71	-7777	6	
5	75	53	64	3	2		5	82	60	71	-7777	6		5	81	61	71	-7777	6	
6	75	53	64	3	2		6	82	60	71	-7777	6		6	81	61	71	-7777	6	
7	75	54	64	3	2		7	82	60	71	-7777	6		7	81	61	71	-7777	6	
8	75	54	65	3	3		8	82	61	71	-7777	7		8	81	61	71	-7777	6	
9	76	54	65	3	3		9	82	61	71	-7777	7		9	81	61	71	-7777	6	
10	76	55	65	3	3		10	82	61	71	-7777	7		10	81	61	71	-7777	6	
11	76	55	66	2	3		11	82	61	72	-7777	7		11	81	60	71	-7777	6	
12	77	55	66	2	3		12	82	61	72	-7777	7		12	81	60	71	-7777	6	
13	77	56	66	2	3		13	82	61	72	-7777	7		13	81	60	70	-7777	6	
14	77	56	67	2	3		14	82	61	72	-7777	7		14	81	60	70	-7777	6	
15	78	56	67	2	3		15	82	61	72	-7777	7		15	80	60	70	1	6	
16	78	56	67	1	4		16	82	61	72	-7777	7		16	80	60	70	1	6	
17	78	57	67	1	4		17	82	61	72	-7777	7		17	80	60	70	1	5	
18	78	57	68	1	4		18	82	61	72	-7777	7		18	80	59	70	-7777	5	
19	79	57	68	1	4		19	82	61	72	-7777	7		19	80	59	70	-7777	5	
20	79	57	68	1	4		20	82	61	72	-7777	7		20	80	59	69	1	5	
21	79	58	68	1	4		21	82	61	72	-7777	7		21	80	59	69	1	5	
22	79	58	69	1	4		22	82	61	72	-7777	7		22	80	59	69	1	5	
23	80	58	69	1	4		23	82	61	72	-7777	7		23	79	59	69	1	5	
24	80	58	69	1	5		24	82	61	72	-7777	7		24	79	58	69	1	4	
25	80	59	69	1	5		25	82	61	72	-7777	7		25	79	58	69	1	4	
26	80	59	70	-7777	5		26	82	61	72	-7777	7		26	79	58	68	1	4	
27	81	59	70	-7777	5		27	82	61	72	-7777	7		27	79	58	68	1	4	
28	81	59	70	-7777	5		28	82	61	72	-7777	7		28	78	57	68	1	4	
29	81	59	70	-7777	6		29	82	61	72	-7777	7		29	78	57	68	1	4	
30	81	60	70	-7777	6		30	82	61	72	-7777	7		30	78	57	67	1	3	
							31	82	61	72	-7777	7		31	78	56	67	1	3	
<b>MNTH:</b>	77.5	56.0	66.8	55	107	4.48 b	<b>MNTH:</b>	82.1	60.8	71.5	6	206	4.58 b	<b>MNTH:</b>	80.1	59.4	69.8	17	164	4.54 b
							<b>Summer</b>	80.0	58.8	69.4	77	476	13.60 b							
							<b>Annual</b>	59.4	39.1	49.2	6303	546	49.87 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.

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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	78	56	67	1	3		1	67	45	56	9	-7777		1	56	35	46	19	-7777	
2	77	56	67	1	3		2	66	45	56	10	-7777		2	56	35	45	20	-7777	
3	77	56	66	2	3		3	66	45	55	10	-7777		3	55	35	45	20	-7777	
4	77	55	66	2	3		4	66	44	55	11	-7777		4	55	34	45	20	0	
5	76	55	66	2	3		5	65	44	55	11	-7777		5	55	34	44	21	0	
6	76	55	65	2	2		6	65	44	54	11	-7777		6	54	34	44	21	0	
7	76	54	65	2	2		7	64	43	54	12	-7777		7	54	34	44	21	0	
8	76	54	65	2	2		8	64	43	53	12	-7777		8	54	33	43	22	0	
9	75	54	64	3	2		9	64	42	53	12	-7777		9	53	33	43	22	0	
10	75	53	64	3	2		10	63	42	53	13	-7777		10	53	33	43	22	0	
11	75	53	64	3	2		11	63	42	52	13	-7777		11	53	32	42	23	0	
12	74	53	63	3	2		12	62	41	52	13	-7777		12	52	32	42	23	0	
13	74	52	63	4	2		13	62	41	52	14	-7777		13	52	32	42	23	0	
14	74	52	63	4	1		14	62	41	51	14	-7777		14	51	32	42	24	0	
15	73	51	62	4	1		15	61	40	51	14	-7777		15	51	31	41	24	0	
16	73	51	62	4	1		16	61	40	51	14	-7777		16	51	31	41	24	0	
17	72	51	62	5	1		17	61	40	50	15	-7777		17	50	31	41	25	0	
18	72	50	61	5	1		18	60	39	50	15	-7777		18	50	30	40	25	0	
19	72	50	61	5	1		19	60	39	50	15	-7777		19	50	30	40	25	0	
20	71	50	60	6	1		20	60	39	49	16	-7777		20	49	30	40	26	0	
21	71	49	60	6	1		21	59	39	49	16	-7777		21	49	30	39	26	0	
22	70	49	60	6	1		22	59	38	49	16	-7777		22	48	29	39	26	0	
23	70	48	59	6	1		23	59	38	48	17	-7777		23	48	29	38	27	0	
24	70	48	59	7	1		24	58	38	48	17	-7777		24	48	29	38	27	0	
25	69	48	58	7	1		25	58	37	48	17	-7777		25	47	28	38	27	0	
26	69	47	58	8	-7777		26	58	37	47	18	-7777		26	47	28	37	28	0	
27	68	47	58	8	-7777		27	58	37	47	18	-7777		27	46	28	37	28	0	
28	68	46	57	8	-7777		28	57	36	47	18	-7777		28	46	28	37	28	0	
29	68	46	57	9	-7777		29	57	36	47	19	-7777		29	46	27	36	29	0	
30	67	46	56	9	-7777		30	57	36	46	19	-7777		30	45	27	36	29	0	
							31	56	36	46	19	-7777								
<b>MNTH:</b>	72.7	51.1	61.9	136	43	4.30 b	<b>MNTH:</b>	61.2	40.2	50.7	448	4	4.71 b	<b>MNTH:</b>	50.7	31.1	40.9	723	-7777	4.25 b
							<b>Autumn</b>	61.5	40.8	51.2	1306	47	13.26 b							
							<b>Annual</b>	59.4	39.1	49.2	6303	546	49.87 b							

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