

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: **NORWICH PUB UTIL PLA, CT US**

GHCND:USC00065910

Elev: 20 ft. Lat: 41.527° N Lon: 72.064° 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	47	29	38	27	0	33.9% a	1	38	20	29	36	0	34.4% a	1	38	19	29	36	0	30.1% a	
2	47	29	38	27	0	33.9% a	2	38	20	29	36	0	34.3% a	2	38	19	29	36	0	30.1% a	
3	46	28	37	28	0	33.9% a	3	38	19	28	37	0	34.3% a	3	38	20	29	36	0	30.1% a	
4	46	28	37	28	0	33.9% a	4	37	19	28	37	0	34.2% a	4	39	20	29	36	0	30.1% a	
5	46	28	37	28	0	33.9% a	5	37	19	28	37	0	34.1% a	5	39	20	29	36	0	30.1% a	
6	45	27	36	29	0	33.9% a	6	37	19	28	37	0	34.0% a	6	39	20	29	36	0	30.1% a	
7	45	27	36	29	0	33.9% a	7	37	19	28	37	0	33.9% a	7	39	20	30	35	0	30.2% a	
8	45	27	36	29	0	33.9% a	8	37	19	28	37	0	33.8% a	8	39	20	30	35	0	30.3% a	
9	44	26	35	30	0	33.9% a	9	37	19	28	37	0	33.6% a	9	39	20	30	35	0	30.4% a	
10	44	26	35	30	0	33.9% a	10	37	18	28	37	0	33.5% a	10	40	21	30	35	0	30.5% a	
11	43	26	35	30	0	34.0% a	11	37	18	28	37	0	33.3% a	11	40	21	30	35	0	30.7% a	
12	43	25	34	31	0	34.0% a	12	37	18	28	37	0	33.1% a	12	40	21	30	35	0	30.9% a	
13	43	25	34	31	0	34.1% a	13	37	18	28	38	0	32.9% a	13	40	21	31	34	0	31.0% a	
14	42	25	34	32	0	34.1% a	14	37	18	27	38	0	32.7% a	14	40	21	31	34	0	31.2% a	
15	42	24	33	32	0	34.2% a	15	37	18	27	38	0	32.5% a	15	41	21	31	34	0	31.4% a	
16	42	24	33	32	0	34.2% a	16	37	18	27	38	0	32.3% a	16	41	22	31	34	0	31.6% a	
17	41	24	33	32	0	34.3% a	17	37	18	27	38	0	32.0% a	17	41	22	31	34	0	31.8% a	
18	41	23	32	33	0	34.3% a	18	37	18	28	38	0	31.8% a	18	41	22	32	33	0	31.9% a	
19	41	23	32	33	0	34.4% a	19	37	18	28	38	0	31.6% a	19	42	22	32	33	0	32.1% a	
20	40	23	32	33	0	34.4% a	20	37	18	28	37	0	31.4% a	20	42	22	32	33	0	32.2% a	
21	40	22	31	34	0	34.4% a	21	37	18	28	37	0	31.2% a	21	42	22	32	33	0	32.3% a	
22	40	22	31	34	0	34.5% a	22	37	18	28	37	0	31.0% a	22	42	23	32	33	0	32.5% a	
23	40	22	31	34	0	34.5% a	23	37	18	28	37	0	30.8% a	23	42	23	33	32	0	32.7% a	
24	39	22	31	35	0	34.5% a	24	37	19	28	37	0	30.7% a	24	43	23	33	32	0	32.8% a	
25	39	21	30	35	0	34.4% a	25	37	19	28	37	0	30.5% a	25	43	23	33	32	0	32.9% a	
26	39	21	30	35	0	34.4% a	26	37	19	28	37	0	30.4% a	26	43	23	33	32	0	32.9% a	
27	39	21	30	35	0	34.4% a	27	37	19	28	37	0	30.3% a	27	43	23	33	32	0	33.0% a	
28	39	21	30	36	0	34.5% a	28	38	19	28	37	0	30.2% a	28	44	24	34	31	0	33.0% a	
29	38	20	29	36	0	34.5% a	29	38	19	28	37	0	30.1% a								
30	38	20	29	36	0	34.4% a	30	38	19	28	37	0	30.1% a								
31	38	20	29	36	0	34.4% a	31	38	19	29	36	0	30.1% a								
MNTH:	42.0	24.1	33.0	990	0	4.85 b	MNTH:	37.1	18.6	27.9	1151	0	4.15 b	MNTH:	40.6	21.3	30.9	953	0	4.08 b	
							Winter	39.9	21.3	30.6	3095	0	13.08 b								
							Annual	61.1	40.2	50.6	5897	662	54.81 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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Station: **NORWICH PUB UTIL PLA, CT US**

GHCND:USC00065910  
Elev: 20 ft. Lat: 41.527° N Lon: 72.064° 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	44	24	34	31	0	33.1% a	1	54	33	43	22	-7777	34.7% a	1	65	42	54	11	-7777	37.6% a
2	44	24	34	31	0	33.2% a	2	54	33	44	22	-7777	34.8% a	2	66	42	54	11	-7777	37.7% a
3	44	24	34	31	0	33.2% a	3	55	33	44	21	-7777	34.9% a	3	66	43	54	11	-7777	37.8% a
4	45	24	35	30	0	33.3% a	4	55	34	44	21	-7777	35.0% a	4	66	43	55	11	-7777	37.8% a
5	45	25	35	30	0	33.4% a	5	55	34	45	20	-7777	35.1% a	5	67	43	55	10	-7777	37.8% a
6	45	25	35	30	0	33.4% a	6	56	34	45	20	-7777	35.2% a	6	67	44	55	10	-7777	37.8% a
7	46	25	35	30	0	33.5% a	7	56	35	45	20	-7777	35.3% a	7	67	44	56	10	-7777	37.9% a
8	46	25	36	29	0	33.5% a	8	56	35	46	19	-7777	35.5% a	8	68	44	56	9	-7777	37.9% a
9	46	26	36	29	0	33.5% a	9	57	35	46	19	-7777	35.6% a	9	68	44	56	9	-7777	37.9% a
10	46	26	36	29	0	33.5% a	10	57	36	47	19	-7777	35.7% a	10	68	45	57	9	-7777	38.0% a
11	47	26	36	29	0	33.4% a	11	58	36	47	18	-7777	35.8% a	11	69	45	57	9	-7777	38.1% a
12	47	26	37	28	0	33.4% a	12	58	36	47	18	-7777	35.9% a	12	69	45	57	8	-7777	38.1% a
13	47	27	37	28	0	33.5% a	13	58	37	48	18	-7777	36.0% a	13	69	46	57	8	-7777	38.1% a
14	48	27	37	28	0	33.5% a	14	59	37	48	17	-7777	36.1% a	14	70	46	58	8	1	38.1% a
15	48	27	38	28	0	33.5% a	15	59	37	48	17	-7777	36.2% a	15	70	46	58	8	1	38.1% a
16	48	27	38	27	0	33.5% a	16	60	38	49	16	-7777	36.4% a	16	70	47	58	7	1	38.1% a
17	48	28	38	27	0	33.5% a	17	60	38	49	16	-7777	36.5% a	17	70	47	59	7	1	38.1% a
18	49	28	38	27	0	33.5% a	18	60	38	49	16	-7777	36.5% a	18	71	47	59	7	1	38.0% a
19	49	28	39	26	0	33.6% a	19	61	39	50	15	-7777	36.6% a	19	71	47	59	6	1	38.0% a
20	49	29	39	26	0	33.6% a	20	61	39	50	15	-7777	36.7% a	20	71	48	60	6	1	37.9% a
21	50	29	39	26	0	33.7% a	21	62	39	50	15	-7777	36.8% a	21	72	48	60	6	1	37.8% a
22	50	29	40	25	-7777	33.8% a	22	62	40	51	14	-7777	37.0% a	22	72	48	60	6	1	37.7% a
23	50	30	40	25	-7777	33.8% a	23	62	40	51	14	-7777	37.1% a	23	72	49	60	6	1	37.7% a
24	51	30	40	25	-7777	33.8% a	24	63	40	51	14	-7777	37.2% a	24	72	49	61	5	1	37.6% a
25	51	30	41	24	-7777	33.9% a	25	63	40	52	13	-7777	37.2% a	25	73	49	61	5	1	37.5% a
26	52	31	41	24	-7777	34.0% a	26	64	41	52	13	-7777	37.3% a	26	73	50	61	5	1	37.4% a
27	52	31	41	24	-7777	34.2% a	27	64	41	52	13	-7777	37.3% a	27	73	50	62	5	1	37.3% a
28	52	31	42	23	-7777	34.3% a	28	64	41	53	12	-7777	37.4% a	28	74	50	62	4	1	37.2% a
29	53	32	42	23	-7777	34.5% a	29	65	42	53	12	-7777	37.4% a	29	74	51	62	4	1	37.1% a
30	53	32	42	23	-7777	34.6% a	30	65	42	53	12	-7777	37.5% a	30	74	51	63	4	1	37.0% a
31	53	32	43	22	-7777	34.7% a								31	74	51	63	4	2	36.9% a
<b>MNTH:</b>	48.3	27.6	37.9	839	-7777	5.48 b	<b>MNTH:</b>	59.4	37.4	48.4	500	2	5.00 b	<b>MNTH:</b>	70.0	46.6	58.3	229	22	3.92 b
<b>Spring</b>							<b>Spring</b>	59.2	37.2	48.2	1568	24	14.40 b							
<b>Annual</b>							<b>Annual</b>	61.1	40.2	50.6	5897	662	54.81 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.

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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	75	52	63	4	2	36.8% a	1	82	61	71	-7777	7	31.1% a	1	84	63	73	-7777	8	31.6% a
2	75	52	64	3	2	36.7% a	2	82	61	72	-7777	7	31.0% a	2	84	63	73	-7777	8	31.6% a
3	75	53	64	3	2	36.5% a	3	82	61	72	-7777	7	30.9% a	3	83	62	73	-7777	8	31.5% a
4	75	53	64	3	2	36.4% a	4	82	61	72	-7777	7	30.9% a	4	83	62	73	-7777	8	31.5% a
5	76	53	64	3	2	36.2% a	5	83	61	72	-7777	7	30.8% a	5	83	62	73	-7777	8	31.5% a
6	76	54	65	3	2	36.0% a	6	83	62	72	-7777	7	30.8% a	6	83	62	73	-7777	8	31.5% a
7	76	54	65	3	3	35.7% a	7	83	62	72	-7777	7	30.7% a	7	83	62	73	-7777	8	31.5% a
8	77	54	65	2	3	35.5% a	8	83	62	72	-7777	7	30.7% a	8	83	62	73	-7777	8	31.4% a
9	77	55	66	2	3	35.3% a	9	83	62	73	-7777	8	30.7% a	9	83	62	73	-7777	8	31.3% a
10	77	55	66	2	3	35.0% a	10	83	62	73	-7777	8	30.6% a	10	83	62	72	-7777	7	31.2% a
11	77	55	66	2	3	34.8% a	11	83	62	73	-7777	8	30.6% a	11	83	62	72	-7777	7	31.0% a
12	78	56	67	2	3	34.7% a	12	83	62	73	-7777	8	30.7% a	12	83	62	72	-7777	7	30.9% a
13	78	56	67	2	4	34.5% a	13	83	62	73	-7777	8	30.7% a	13	83	61	72	-7777	7	30.7% a
14	78	56	67	2	4	34.2% a	14	84	62	73	-7777	8	30.7% a	14	83	61	72	-7777	7	30.6% a
15	78	57	68	1	4	34.0% a	15	84	62	73	-7777	8	30.8% a	15	82	61	72	-7777	7	30.3% a
16	79	57	68	1	4	33.8% a	16	84	63	73	-7777	8	30.8% a	16	82	61	72	-7777	7	30.1% a
17	79	57	68	1	4	33.6% a	17	84	63	73	-7777	8	30.9% a	17	82	61	72	-7777	7	29.9% a
18	79	58	68	1	4	33.5% a	18	84	63	73	-7777	8	31.0% a	18	82	61	71	-7777	7	29.7% a
19	79	58	69	1	4	33.2% a	19	84	63	73	-7777	8	31.2% a	19	82	61	71	-7777	6	29.5% a
20	80	58	69	1	5	33.0% a	20	84	63	73	-7777	8	31.3% a	20	82	60	71	-7777	6	29.3% a
21	80	58	69	1	5	32.7% a	21	84	63	73	-7777	8	31.4% a	21	82	60	71	-7777	6	29.2% a
22	80	59	69	1	5	32.5% a	22	84	63	73	-7777	8	31.5% a	22	81	60	71	-7777	6	29.0% a
23	80	59	70	1	5	32.3% a	23	84	63	73	-7777	8	31.6% a	23	81	60	71	-7777	6	28.8% a
24	81	59	70	1	5	32.1% a	24	84	63	73	-7777	8	31.7% a	24	81	60	70	-7777	6	28.7% a
25	81	59	70	-7777	6	31.9% a	25	84	63	73	-7777	8	31.7% a	25	81	59	70	-7777	6	28.6% a
26	81	60	70	-7777	6	31.7% a	26	84	63	73	-7777	8	31.8% a	26	81	59	70	1	5	28.5% a
27	81	60	71	-7777	6	31.6% a	27	84	63	73	-7777	8	31.8% a	27	81	59	70	1	5	28.5% a
28	81	60	71	-7777	6	31.4% a	28	84	63	73	-7777	8	31.8% a	28	80	59	69	1	5	28.4% a
29	82	60	71	-7777	6	31.3% a	29	84	63	73	-7777	8	31.7% a	29	80	58	69	1	5	28.4% a
30	82	61	71	-7777	6	31.1% a	30	84	63	73	-7777	8	31.6% a	30	80	58	69	1	5	28.4% a
							31	84	63	73	-7777	8	31.6% a	31	80	58	69	1	4	28.3% a
<b>MNTH:</b>	78.4	56.5	67.4	46	120	4.21 b	<b>MNTH:</b>	83.3	62.2	72.7	3	243	3.97 b	<b>MNTH:</b>	82.0	60.7	71.3	9	206	4.86 b
							<b>Summer</b>	81.2	59.8	70.5	59	569	13.04 b							
							<b>Annual</b>	61.1	40.2	50.6	5897	662	54.81 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  
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Elev: 20 ft. Lat: 41.527° N Lon: 72.064° 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	79	57	68	1	4	28.3% a	1	69	46	58	8	1	32.0% a	1	58	36	47	18	-7777	30.7% a
2	79	57	68	1	4	28.3% a	2	69	46	57	8	1	32.0% a	2	58	36	47	18	-7777	30.8% a
3	79	57	68	1	4	28.3% a	3	68	45	57	9	-7777	32.0% a	3	58	36	47	18	-7777	30.9% a
4	79	57	68	1	4	28.3% a	4	68	45	56	9	-7777	32.0% a	4	57	35	46	19	-7777	31.0% a
5	78	56	67	1	4	28.3% a	5	67	45	56	9	-7777	32.0% a	5	57	35	46	19	-7777	31.2% a
6	78	56	67	1	3	28.4% a	6	67	44	56	10	-7777	31.9% a	6	57	35	46	19	-7777	31.3% a
7	78	56	67	2	3	28.5% a	7	67	44	55	10	-7777	31.9% a	7	56	35	45	20	-7777	31.4% a
8	77	55	66	2	3	28.6% a	8	66	43	55	10	-7777	31.8% a	8	56	35	45	20	-7777	31.5% a
9	77	55	66	2	3	28.7% a	9	66	43	55	11	-7777	31.8% a	9	56	34	45	20	-7777	31.7% a
10	77	55	66	2	3	28.9% a	10	66	43	54	11	-7777	31.7% a	10	55	34	45	20	-7777	31.8% a
11	77	54	65	2	3	29.0% a	11	65	42	54	12	-7777	31.7% a	11	55	34	44	21	-7777	31.9% a
12	76	54	65	2	2	29.2% a	12	65	42	53	12	-7777	31.6% a	12	55	34	44	21	-7777	32.0% a
13	76	53	65	3	2	29.4% a	13	64	42	53	12	-7777	31.5% a	13	54	33	44	21	-7777	32.1% a
14	75	53	64	3	2	29.6% a	14	64	41	53	13	-7777	31.4% a	14	54	33	44	22	0	32.2% a
15	75	53	64	3	2	29.8% a	15	64	41	52	13	-7777	31.4% a	15	53	33	43	22	0	32.3% a
16	75	52	64	3	2	30.0% a	16	63	41	52	13	-7777	31.3% a	16	53	33	43	22	0	32.4% a
17	74	52	63	4	2	30.2% a	17	63	40	52	13	-7777	31.3% a	17	53	32	43	22	0	32.4% a
18	74	52	63	4	2	30.3% a	18	63	40	51	14	-7777	31.3% a	18	52	32	42	23	0	32.5% a
19	74	51	62	4	1	30.5% a	19	62	40	51	14	-7777	31.2% a	19	52	32	42	23	0	32.7% a
20	73	51	62	4	1	30.7% a	20	62	39	51	14	-7777	31.1% a	20	52	32	42	23	0	32.8% a
21	73	50	62	5	1	30.9% a	21	62	39	50	15	-7777	31.0% a	21	51	32	41	24	0	33.0% a
22	73	50	61	5	1	31.1% a	22	61	39	50	15	-7777	30.9% a	22	51	31	41	24	0	33.1% a
23	72	50	61	5	1	31.2% a	23	61	38	50	15	-7777	30.9% a	23	50	31	41	24	0	33.2% a
24	72	49	60	6	1	31.3% a	24	61	38	49	16	-7777	30.8% a	24	50	31	40	25	0	33.3% a
25	71	49	60	6	1	31.5% a	25	60	38	49	16	-7777	30.8% a	25	50	31	40	25	0	33.5% a
26	71	48	60	6	1	31.6% a	26	60	38	49	16	-7777	30.7% a	26	49	30	40	25	0	33.6% a
27	71	48	59	7	1	31.7% a	27	60	37	49	17	-7777	30.7% a	27	49	30	39	26	0	33.7% a
28	70	47	59	7	1	31.8% a	28	59	37	48	17	-7777	30.6% a	28	48	30	39	26	0	33.8% a
29	70	47	58	7	1	31.9% a	29	59	37	48	17	-7777	30.6% a	29	48	29	39	26	0	33.8% a
30	69	47	58	8	1	32.0% a	30	59	37	48	17	-7777	30.6% a	30	48	29	38	27	0	33.9% a
							31	59	36	47	18	-7777	30.7% a							
<b>MNTH:</b>	74.7	52.3	63.5	108	63	4.58 b	<b>MNTH:</b>	63.5	40.8	52.2	404	6	4.82 b	<b>MNTH:</b>	53.1	32.7	42.9	663	-7777	4.89 b
							<b>Autumn</b>	63.8	41.9	52.9	1175	69	14.29 b							
							<b>Annual</b>	61.1	40.2	50.6	5897	662	54.81 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