

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: **BULLS BRIDGE DAM, CT US**

GHCND:USC00060961

Elev: 259 ft. Lat: 41.676° N Lon: 73.509° 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	26	36	29	0	36.4% a	1	35	17	26	39	0	36.6% a	1	36	17	27	39	0	33.6% a	
2	45	26	35	30	0	36.5% a	2	35	17	26	39	0	36.6% a	2	36	17	27	38	0	33.6% a	
3	44	26	35	30	0	36.6% a	3	35	17	26	39	0	36.5% a	3	36	17	27	38	0	33.6% a	
4	44	25	35	30	0	36.7% a	4	35	17	26	39	0	36.5% a	4	37	17	27	38	0	33.6% a	
5	44	25	34	31	0	36.6% a	5	35	17	26	39	0	36.5% a	5	37	17	27	38	0	33.5% a	
6	43	25	34	31	0	36.6% a	6	35	17	26	39	0	36.4% a	6	37	17	27	38	0	33.4% a	
7	43	24	34	31	0	36.6% a	7	35	16	26	40	0	36.3% a	7	37	18	27	38	0	33.4% a	
8	42	24	33	32	0	36.5% a	8	35	16	25	40	0	36.2% a	8	37	18	28	38	0	33.4% a	
9	42	24	33	32	0	36.6% a	9	34	16	25	40	0	36.2% a	9	37	18	28	37	0	33.4% a	
10	42	23	32	33	0	36.6% a	10	34	16	25	40	0	36.1% a	10	38	18	28	37	0	33.4% a	
11	41	23	32	33	0	36.7% a	11	34	16	25	40	0	36.0% a	11	38	18	28	37	0	33.5% a	
12	41	23	32	33	0	36.7% a	12	34	16	25	40	0	35.8% a	12	38	18	28	37	0	33.6% a	
13	40	22	31	34	0	36.8% a	13	34	16	25	40	0	35.8% a	13	38	18	28	37	0	33.6% a	
14	40	22	31	34	0	36.8% a	14	34	16	25	40	0	35.7% a	14	39	19	29	37	0	33.7% a	
15	40	22	31	34	0	36.9% a	15	34	16	25	40	0	35.6% a	15	39	19	29	36	0	33.8% a	
16	39	21	30	35	0	36.9% a	16	34	16	25	40	0	35.5% a	16	39	19	29	36	0	33.9% a	
17	39	21	30	35	0	36.9% a	17	34	16	25	40	0	35.4% a	17	39	19	29	36	0	33.9% a	
18	39	21	30	35	0	37.0% a	18	35	16	25	40	0	35.2% a	18	39	19	29	36	0	34.0% a	
19	38	20	29	36	0	37.0% a	19	35	16	25	40	0	35.1% a	19	40	19	30	36	0	34.1% a	
20	38	20	29	36	0	37.0% a	20	35	16	25	40	0	35.0% a	20	40	19	30	35	0	34.2% a	
21	38	20	29	36	0	37.0% a	21	35	16	25	40	0	34.9% a	21	40	20	30	35	0	34.3% a	
22	37	19	28	37	0	36.9% a	22	35	16	26	39	0	34.7% a	22	41	20	30	35	0	34.4% a	
23	37	19	28	37	0	36.9% a	23	35	16	26	39	0	34.6% a	23	41	20	30	35	0	34.5% a	
24	37	19	28	37	0	36.9% a	24	35	16	26	39	0	34.4% a	24	41	20	31	34	0	34.6% a	
25	37	19	28	37	0	36.8% a	25	35	16	26	39	0	34.3% a	25	41	20	31	34	0	34.7% a	
26	36	18	27	38	0	36.8% a	26	35	16	26	39	0	34.1% a	26	42	21	31	34	0	34.7% a	
27	36	18	27	38	0	36.7% a	27	35	17	26	39	0	33.9% a	27	42	21	31	34	0	34.7% a	
28	36	18	27	38	0	36.7% a	28	36	17	26	39	0	33.8% a	28	42	21	32	33	0	34.7% a	
29	36	18	27	38	0	36.7% a	29	36	17	26	39	0	33.7% a								
30	36	18	27	38	0	36.7% a	30	36	17	26	39	0	33.6% a								
31	35	17	26	39	0	36.7% a	31	36	17	26	39	0	33.6% a								
MNTH:	39.6	21.5	30.6	1068	0	3.75 b	MNTH:	34.8	16.4	25.6	1221	0	3.24 b	MNTH:	38.8	18.7	28.8	1015	0	3.09 b	
							Winter	37.7	18.9	28.3	3304	0	10.08 b								
							Annual	60.5	38.3	49.4	6267	583	47.71 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: **BULLS BRIDGE DAM, CT US**

GHCND:USC00060961

Elev: 259 ft. Lat: 41.676° N Lon: 73.509° 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	43	21	32	33	0	34.7% a	1	55	31	43	22	-7777	38.3% a	1	66	41	54	11	-7777	39.7% a
2	43	22	32	33	0	34.7% a	2	55	31	43	22	-7777	38.5% a	2	67	41	54	11	-7777	39.8% a
3	43	22	33	32	0	34.7% a	3	55	32	44	21	-7777	38.6% a	3	67	42	54	11	-7777	39.8% a
4	44	22	33	32	0	34.8% a	4	56	32	44	21	-7777	38.8% a	4	68	42	55	10	-7777	39.9% a
5	44	22	33	32	0	34.8% a	5	56	32	44	21	-7777	38.9% a	5	68	42	55	10	-7777	39.9% a
6	44	23	33	32	0	34.9% a	6	57	33	45	20	-7777	39.0% a	6	68	43	55	10	-7777	39.9% a
7	45	23	34	31	0	35.0% a	7	57	33	45	20	-7777	39.1% a	7	69	43	56	10	-7777	39.9% a
8	45	23	34	31	0	35.1% a	8	58	33	46	20	-7777	39.2% a	8	69	43	56	9	-7777	39.9% a
9	45	23	34	31	0	35.1% a	9	58	34	46	19	-7777	39.3% a	9	69	44	56	9	-7777	39.9% a
10	46	24	35	30	0	35.2% a	10	58	34	46	19	-7777	39.4% a	10	69	44	57	9	-7777	40.0% a
11	46	24	35	30	0	35.2% a	11	59	34	47	18	-7777	39.4% a	11	70	44	57	8	-7777	40.0% a
12	46	24	35	30	0	35.2% a	12	59	35	47	18	-7777	39.5% a	12	70	45	57	8	-7777	39.9% a
13	47	25	36	29	0	35.3% a	13	60	35	47	18	-7777	39.6% a	13	70	45	58	8	-7777	39.9% a
14	47	25	36	29	0	35.4% a	14	60	35	48	17	-7777	39.8% a	14	71	45	58	8	-7777	39.8% a
15	48	25	36	29	0	35.4% a	15	60	36	48	17	-7777	39.9% a	15	71	46	58	7	1	39.8% a
16	48	26	37	28	0	35.4% a	16	61	36	49	17	-7777	40.0% a	16	71	46	59	7	1	39.8% a
17	48	26	37	28	0	35.5% a	17	61	36	49	16	-7777	40.0% a	17	72	46	59	7	1	39.9% a
18	49	26	38	28	0	35.5% a	18	62	37	49	16	-7777	40.0% a	18	72	46	59	7	1	40.0% a
19	49	27	38	27	0	35.6% a	19	62	37	50	15	-7777	40.0% a	19	72	47	60	6	1	40.1% a
20	50	27	38	27	0	35.8% a	20	62	37	50	15	-7777	39.9% a	20	73	47	60	6	1	40.1% a
21	50	27	39	26	0	35.9% a	21	63	38	50	15	-7777	39.9% a	21	73	47	60	6	1	40.1% a
22	50	28	39	26	0	36.1% a	22	63	38	51	14	-7777	39.9% a	22	73	48	60	6	1	40.0% a
23	51	28	39	26	0	36.3% a	23	64	38	51	14	-7777	39.8% a	23	73	48	61	5	1	40.0% a
24	51	28	40	25	0	36.5% a	24	64	39	51	14	-7777	39.8% a	24	74	48	61	5	1	39.9% a
25	52	29	40	25	0	36.7% a	25	64	39	52	13	-7777	39.7% a	25	74	49	61	5	1	39.9% a
26	52	29	41	25	0	37.0% a	26	65	39	52	13	-7777	39.6% a	26	74	49	62	5	1	39.8% a
27	53	29	41	24	0	37.2% a	27	65	40	52	13	-7777	39.6% a	27	75	49	62	5	1	39.7% a
28	53	30	41	24	0	37.5% a	28	65	40	53	12	-7777	39.6% a	28	75	50	62	4	2	39.7% a
29	53	30	42	23	-7777	37.8% a	29	66	40	53	12	-7777	39.6% a	29	75	50	63	4	2	39.6% a
30	54	30	42	23	-7777	38.0% a	30	66	41	53	12	-7777	39.7% a	30	75	50	63	4	2	39.5% a
31	54	31	42	23	-7777	38.2% a								31	76	51	63	4	2	39.5% a
MNTH:	48.1	25.7	36.9	871	-7777	3.64 b	MNTH:	60.5	35.9	48.2	506	2	3.87 b	MNTH:	71.2	45.8	58.5	224	22	3.97 b
Spring							Spring	60.0	35.8	47.9	1601	24	11.48 b							
Annual							Annual	60.5	38.3	49.4	6267	583	47.71 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: 259 ft. Lat: 41.676° N Lon: 73.509° 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	76	51	63	4	2	39.5% a	1	83	59	71	-7777	6	36.2% a	1	84	60	72	-7777	7	33.4% a
2	76	51	64	3	2	39.4% a	2	83	59	71	-7777	6	36.0% a	2	84	60	72	-7777	7	33.4% a
3	76	52	64	3	2	39.4% a	3	83	59	71	-7777	6	35.8% a	3	84	60	72	-7777	7	33.3% a
4	77	52	64	3	2	39.4% a	4	83	59	71	-7777	6	35.6% a	4	84	60	72	-7777	7	33.2% a
5	77	52	65	3	2	39.4% a	5	83	59	71	-7777	6	35.4% a	5	84	60	72	-7777	7	33.2% a
6	77	52	65	3	2	39.4% a	6	83	59	71	-7777	7	35.2% a	6	83	60	72	-7777	7	33.1% a
7	77	53	65	2	3	39.4% a	7	83	60	71	-7777	7	35.0% a	7	83	60	72	-7777	7	33.0% a
8	78	53	65	2	3	39.3% a	8	84	60	72	-7777	7	34.9% a	8	83	60	71	-7777	7	32.9% a
9	78	53	66	2	3	39.3% a	9	84	60	72	-7777	7	34.7% a	9	83	60	71	-7777	7	32.8% a
10	78	54	66	2	3	39.2% a	10	84	60	72	-7777	7	34.5% a	10	83	60	71	-7777	6	32.6% a
11	78	54	66	2	3	39.2% a	11	84	60	72	-7777	7	34.3% a	11	83	60	71	-7777	6	32.4% a
12	79	54	66	2	3	39.2% a	12	84	60	72	-7777	7	34.2% a	12	83	59	71	-7777	6	32.3% a
13	79	55	67	2	3	39.2% a	13	84	60	72	-7777	7	34.1% a	13	82	59	71	-7777	6	32.1% a
14	79	55	67	2	3	39.0% a	14	84	60	72	-7777	7	34.0% a	14	82	59	71	-7777	6	32.0% a
15	79	55	67	1	4	38.9% a	15	84	60	72	-7777	7	34.0% a	15	82	59	71	-7777	6	31.7% a
16	80	55	67	1	4	38.7% a	16	84	60	72	-7777	7	33.9% a	16	82	59	70	-7777	6	31.5% a
17	80	56	68	1	4	38.5% a	17	84	60	72	-7777	7	33.9% a	17	82	59	70	-7777	6	31.3% a
18	80	56	68	1	4	38.3% a	18	84	60	72	-7777	7	33.9% a	18	82	59	70	-7777	5	31.0% a
19	80	56	68	1	4	38.1% a	19	84	60	72	-7777	7	33.9% a	19	81	59	70	-7777	5	30.7% a
20	80	56	68	1	4	38.0% a	20	84	60	72	-7777	7	33.9% a	20	81	58	70	1	5	30.5% a
21	81	57	69	1	4	37.8% a	21	84	61	72	-7777	7	33.9% a	21	81	58	70	1	5	30.3% a
22	81	57	69	1	5	37.7% a	22	84	61	72	-7777	7	33.9% a	22	81	58	69	1	5	30.1% a
23	81	57	69	1	5	37.5% a	23	84	61	72	-7777	7	34.0% a	23	80	58	69	1	5	29.9% a
24	81	57	69	1	5	37.4% a	24	84	61	72	-7777	7	34.0% a	24	80	58	69	1	5	29.7% a
25	81	58	70	1	5	37.2% a	25	84	61	72	-7777	7	34.0% a	25	80	58	69	1	4	29.6% a
26	82	58	70	-7777	5	37.0% a	26	84	60	72	-7777	7	33.9% a	26	80	57	69	1	4	29.5% a
27	82	58	70	-7777	5	36.9% a	27	84	60	72	-7777	7	33.9% a	27	80	57	68	1	4	29.4% a
28	82	58	70	-7777	5	36.7% a	28	84	60	72	-7777	7	33.9% a	28	79	57	68	1	4	29.4% a
29	82	58	70	-7777	6	36.5% a	29	84	60	72	-7777	7	33.8% a	29	79	57	68	1	4	29.3% a
30	82	59	70	-7777	6	36.4% a	30	84	60	72	-7777	7	33.6% a	30	79	57	68	1	4	29.3% a
							31	84	60	72	-7777	7	33.5% a	31	79	56	67	1	4	29.4% a
MNTH:	79.3	55.0	67.1	47	111	4.39 b	MNTH:	83.8	60.0	71.9	5	219	4.82 b	MNTH:	81.6	58.7	70.1	15	175	4.58 b
							Summer	81.6	57.9	69.7	67	504	13.79 b							
							Annual	60.5	38.3	49.4	6267	583	47.71 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: 259 ft. Lat: 41.676° N Lon: 73.509° 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	78	56	67	1	4	29.4% a	1	68	45	56	9	-7777	33.5% a	1	57	34	45	20	-7777	31.8% a
2	78	56	67	2	3	29.4% a	2	68	44	56	9	-7777	33.4% a	2	57	34	45	20	-7777	31.9% a
3	78	56	67	2	3	29.4% a	3	67	44	56	10	-7777	33.4% a	3	56	33	45	20	-7777	32.1% a
4	77	55	66	2	3	29.5% a	4	67	43	55	10	-7777	33.3% a	4	56	33	45	20	-7777	32.2% a
5	77	55	66	2	3	29.6% a	5	67	43	55	11	-7777	33.2% a	5	56	33	44	21	-7777	32.4% a
6	77	55	66	2	3	29.7% a	6	66	43	54	11	-7777	33.0% a	6	55	33	44	21	-7777	32.6% a
7	77	55	66	2	3	29.9% a	7	66	42	54	11	-7777	32.9% a	7	55	33	44	21	-7777	32.8% a
8	76	54	65	2	3	30.1% a	8	65	42	54	12	-7777	32.7% a	8	54	32	43	22	-7777	33.0% a
9	76	54	65	3	2	30.2% a	9	65	41	53	12	-7777	32.6% a	9	54	32	43	22	-7777	33.2% a
10	76	54	65	3	2	30.4% a	10	65	41	53	12	-7777	32.5% a	10	54	32	43	22	-7777	33.4% a
11	75	53	64	3	2	30.6% a	11	64	40	52	13	-7777	32.4% a	11	53	32	43	22	-7777	33.6% a
12	75	53	64	3	2	30.8% a	12	64	40	52	13	-7777	32.2% a	12	53	32	42	23	-7777	33.7% a
13	75	53	64	3	2	31.0% a	13	64	40	52	14	-7777	32.1% a	13	53	31	42	23	-7777	33.9% a
14	74	52	63	4	2	31.3% a	14	63	39	51	14	-7777	32.0% a	14	52	31	42	23	-7777	34.0% a
15	74	52	63	4	2	31.5% a	15	63	39	51	14	-7777	31.8% a	15	52	31	41	24	-7777	34.2% a
16	74	51	63	4	2	31.8% a	16	62	38	50	15	-7777	31.7% a	16	51	31	41	24	-7777	34.3% a
17	73	51	62	4	1	32.1% a	17	62	38	50	15	-7777	31.6% a	17	51	30	41	24	-7777	34.4% a
18	73	51	62	5	1	32.4% a	18	62	38	50	15	-7777	31.5% a	18	51	30	40	25	0	34.5% a
19	73	50	61	5	1	32.5% a	19	61	37	49	16	-7777	31.5% a	19	50	30	40	25	0	34.6% a
20	72	50	61	5	1	32.7% a	20	61	37	49	16	-7777	31.5% a	20	50	30	40	25	0	34.7% a
21	72	49	61	5	1	32.9% a	21	61	37	49	16	-7777	31.5% a	21	50	29	39	26	0	34.8% a
22	71	49	60	6	1	33.0% a	22	60	37	48	17	-7777	31.4% a	22	49	29	39	26	0	35.0% a
23	71	48	60	6	1	33.2% a	23	60	36	48	17	-7777	31.4% a	23	49	29	39	26	0	35.2% a
24	71	48	59	6	1	33.3% a	24	60	36	48	17	-7777	31.4% a	24	48	29	38	27	0	35.3% a
25	70	48	59	7	1	33.4% a	25	59	36	47	18	-7777	31.4% a	25	48	28	38	27	0	35.5% a
26	70	47	59	7	1	33.5% a	26	59	35	47	18	-7777	31.4% a	26	47	28	38	27	0	35.7% a
27	70	47	58	7	1	33.5% a	27	59	35	47	18	-7777	31.5% a	27	47	28	37	28	0	35.9% a
28	69	46	58	8	-7777	33.5% a	28	58	35	47	18	-7777	31.5% a	28	47	27	37	28	0	36.1% a
29	69	46	57	8	-7777	33.5% a	29	58	35	46	19	-7777	31.6% a	29	46	27	37	28	0	36.3% a
30	68	45	57	9	-7777	33.4% a	30	58	34	46	19	-7777	31.6% a	30	46	27	36	29	0	36.3% a
							31	57	34	46	19	-7777	31.6% a							
MNTH:	73.6	51.2	62.4	129	51	4.10 b	MNTH:	62.5	38.8	50.6	448	3	4.23 b	MNTH:	51.5	30.6	41.0	719	-7777	4.03 b
							Autumn	62.5	40.2	51.3	1296	55	12.36 b							
							Annual	60.5	38.3	49.4	6267	583	47.71 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