

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: **NEW HAVEN TWEED AIRPORT, CT US**

GHCND:USW00014758

Elev: 3 ft. Lat: 41.264° N Lon: 72.887° 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	48	33	41	25	0		1	39	24	31	34	0		1	38	23	31	34	0	
2	48	33	40	25	0		2	39	23	31	34	0		2	38	23	31	34	0	
3	47	33	40	25	0		3	38	23	31	34	0		3	39	23	31	34	0	
4	47	32	40	25	0		4	38	23	31	34	0		4	39	23	31	34	0	
5	46	32	39	26	0		5	38	23	30	35	0		5	39	23	31	34	0	
6	46	32	39	26	0		6	38	23	30	35	0		6	39	24	31	34	0	
7	46	31	39	26	0		7	38	22	30	35	0		7	39	24	31	34	0	
8	45	31	38	27	0		8	38	22	30	35	0		8	39	24	32	33	0	
9	45	31	38	27	0		9	38	22	30	35	0		9	39	24	32	33	0	
10	45	30	38	27	0		10	38	22	30	35	0		10	40	24	32	33	0	
11	44	30	37	28	0		11	38	22	30	35	0		11	40	24	32	33	0	
12	44	30	37	28	0		12	38	22	30	35	0		12	40	25	32	33	0	
13	44	29	37	29	0		13	38	22	30	35	0		13	40	25	32	33	0	
14	43	29	36	29	0		14	38	22	30	35	0		14	40	25	33	32	0	
15	43	29	36	29	0		15	38	22	30	35	0		15	40	25	33	32	0	
16	43	28	36	29	0		16	37	22	30	35	0		16	41	25	33	32	0	
17	42	28	35	30	0		17	37	22	30	35	0		17	41	25	33	32	0	
18	42	28	35	30	0		18	37	22	30	35	0		18	41	25	33	32	0	
19	42	27	35	30	0		19	37	22	30	35	0		19	41	26	33	32	0	
20	41	27	34	31	0		20	38	22	30	35	0		20	41	26	34	31	0	
21	41	27	34	31	0		21	38	22	30	35	0		21	42	26	34	31	0	
22	41	26	34	31	0		22	38	22	30	35	0		22	42	26	34	31	0	
23	41	26	33	32	0		23	38	22	30	35	0		23	42	26	34	31	0	
24	40	26	33	32	0		24	38	22	30	35	0		24	42	26	34	31	0	
25	40	26	33	32	0		25	38	22	30	35	0		25	43	27	35	30	0	
26	40	25	33	32	0		26	38	22	30	35	0		26	43	27	35	30	0	
27	40	25	32	33	0		27	38	22	30	35	0		27	43	27	35	30	0	
28	40	25	32	33	0		28	38	22	30	35	0		28	43	27	35	30	0	
29	39	24	32	33	0		29	38	22	30	35	0								
30	39	24	32	33	0		30	38	23	30	35	0								
31	39	24	31	34	0		31	38	23	30	35	0								
MNTH:	42.9	28.4	35.7	910	0	3.61 b	MNTH:	37.8	22.2	30.0	1085	0	3.19 b	MNTH:	40.5	24.9	32.7	904	0	2.89 b
							Winter	40.4	25.2	32.8	2899	0	9.69 b							
							Annual	60.7	43.8	52.2	5420	767	47.11 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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GHCND:USW00014758

Elev: 3 ft. Lat: 41.264° N Lon: 72.887° 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	27	35	30	0		1	53	36	44	21	-7777		1	64	44	54	11	-7777	
2	44	28	36	29	0		2	53	36	45	20	-7777		2	64	45	55	11	-7777	
3	44	28	36	29	0		3	53	37	45	20	-7777		3	65	45	55	10	-7777	
4	44	28	36	29	0		4	54	37	45	20	-7777		4	65	45	55	10	-7777	
5	44	28	36	29	0		5	54	37	46	19	-7777		5	65	46	55	10	-7777	
6	45	28	37	28	0		6	55	38	46	19	-7777		6	66	46	56	9	-7777	
7	45	29	37	28	0		7	55	38	46	19	-7777		7	66	46	56	9	-7777	
8	45	29	37	28	0		8	55	38	47	18	-7777		8	66	47	56	9	-7777	
9	46	29	37	28	0		9	56	38	47	18	-7777		9	67	47	57	9	-7777	
10	46	29	38	27	0		10	56	39	47	18	-7777		10	67	47	57	8	-7777	
11	46	30	38	27	0		11	57	39	48	17	-7777		11	67	47	57	8	-7777	
12	46	30	38	27	0		12	57	39	48	17	-7777		12	67	48	58	8	-7777	
13	47	30	38	27	0		13	57	40	48	17	-7777		13	68	48	58	7	-7777	
14	47	31	39	26	0		14	58	40	49	16	-7777		14	68	48	58	7	-7777	
15	47	31	39	26	0		15	58	40	49	16	-7777		15	68	49	59	7	-7777	
16	47	31	39	26	0		16	58	40	49	16	-7777		16	69	49	59	6	-7777	
17	48	31	40	25	0		17	59	41	50	15	-7777		17	69	50	59	6	-7777	
18	48	32	40	25	0		18	59	41	50	15	-7777		18	69	50	60	6	-7777	
19	48	32	40	25	0		19	60	41	50	15	-7777		19	69	50	60	6	1	
20	49	32	40	25	0		20	60	42	51	14	-7777		20	70	51	60	5	1	
21	49	33	41	24	0		21	60	42	51	14	-7777		21	70	51	61	5	1	
22	49	33	41	24	0		22	61	42	51	14	-7777		22	70	51	61	5	1	
23	50	33	41	24	0		23	61	42	52	13	-7777		23	71	52	61	5	1	
24	50	33	42	23	0		24	62	43	52	13	-7777		24	71	52	62	4	1	
25	50	34	42	23	0		25	62	43	52	13	-7777		25	71	53	62	4	1	
26	51	34	42	23	0		26	62	43	53	12	-7777		26	71	53	62	4	1	
27	51	34	43	22	0		27	63	43	53	12	-7777		27	72	53	62	4	1	
28	51	35	43	22	0		28	63	44	53	12	-7777		28	72	54	63	4	1	
29	52	35	43	22	-7777		29	63	44	54	12	-7777		29	72	54	63	3	1	
30	52	35	44	21	-7777		30	64	44	54	11	-7777		30	73	54	63	3	2	
31	52	36	44	21	-7777									31	73	55	64	3	2	
MNTH:	47.6	31.2	39.4	793	-7777	4.29 b	MNTH:	58.2	40.2	49.2	476	2	4.44 b	MNTH:	68.5	49.3	58.9	206	17	4.17 b
							Spring	58.1	40.2	49.2	1475	19	12.90 b							
							Annual	60.7	43.8	52.2	5420	767	47.11 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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Elev: 3 ft. Lat: 41.264° N Lon: 72.887° 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	73	55	64	3	2		1	81	64	72	-7777	8		1	82	67	75	-7777	10	
2	73	56	64	3	2		2	82	64	73	-7777	8		2	82	67	75	-7777	9	
3	74	56	65	2	2		3	82	64	73	-7777	8		3	82	67	74	-7777	9	
4	74	56	65	2	2		4	82	64	73	-7777	8		4	82	67	74	-7777	9	
5	74	57	65	2	2		5	82	64	73	-7777	8		5	82	67	74	-7777	9	
6	75	57	66	2	3		6	82	64	73	-7777	8		6	82	67	74	-7777	9	
7	75	57	66	2	3		7	82	65	73	-7777	8		7	82	67	74	-7777	9	
8	75	58	66	2	3		8	82	65	74	-7777	9		8	82	66	74	-7777	9	
9	76	58	67	2	3		9	82	65	74	-7777	9		9	82	66	74	-7777	9	
10	76	58	67	1	3		10	83	65	74	-7777	9		10	82	66	74	-7777	9	
11	76	59	67	1	4		11	83	65	74	-7777	9		11	82	66	74	-7777	9	
12	76	59	68	1	4		12	83	65	74	-7777	9		12	82	66	74	-7777	9	
13	77	59	68	1	4		13	83	65	74	-7777	9		13	81	66	74	-7777	9	
14	77	60	68	1	4		14	83	66	74	-7777	9		14	81	66	74	-7777	9	
15	77	60	69	1	4		15	83	66	74	-7777	9		15	81	66	73	-7777	8	
16	78	60	69	1	5		16	83	66	74	-7777	9		16	81	65	73	-7777	8	
17	78	60	69	1	5		17	83	66	74	-7777	9		17	81	65	73	-7777	8	
18	78	61	69	1	5		18	83	66	74	-7777	9		18	81	65	73	-7777	8	
19	78	61	70	-7777	5		19	83	66	75	-7777	9		19	81	65	73	-7777	8	
20	79	61	70	-7777	5		20	83	66	75	-7777	10		20	81	65	73	-7777	8	
21	79	61	70	-7777	6		21	83	66	75	0	10		21	81	64	72	-7777	7	
22	79	62	70	-7777	6		22	83	66	75	0	10		22	80	64	72	-7777	7	
23	80	62	71	-7777	6		23	83	66	75	0	10		23	80	64	72	-7777	7	
24	80	62	71	-7777	6		24	83	66	75	0	10		24	80	64	72	-7777	7	
25	80	62	71	-7777	6		25	83	67	75	0	10		25	80	63	72	-7777	7	
26	80	63	71	-7777	7		26	83	67	75	0	10		26	80	63	71	-7777	7	
27	80	63	72	-7777	7		27	83	67	75	0	10		27	80	63	71	-7777	6	
28	81	63	72	-7777	7		28	83	67	75	0	10		28	79	63	71	-7777	6	
29	81	63	72	-7777	7		29	83	67	75	0	10		29	79	62	71	-7777	6	
30	81	63	72	-7777	7		30	83	67	75	0	10		30	79	62	71	-7777	6	
							31	82	67	75	0	10		31	79	62	70	-7777	5	
MNTH:	77.3	59.7	68.5	30	135	4.02 b	MNTH:	82.5	65.5	74.0	1	280	4.01 b	MNTH:	80.9	64.9	72.9	3	248	3.95 b
							Summer	80.3	63.4	71.8	34	663	11.98 b							
							Annual	60.7	43.8	52.2	5420	767	47.11 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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Elev: 3 ft. Lat: 41.264° N Lon: 72.887° 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	61	70	-7777	5		1	69	50	60	6	1		1	58	40	49	16	-7777	
2	78	61	70	-7777	5		2	68	50	59	7	1		2	58	40	49	16	0	
3	78	61	69	-7777	5		3	68	50	59	7	1		3	58	39	49	16	0	
4	78	60	69	-7777	5		4	68	49	58	7	1		4	57	39	48	17	0	
5	78	60	69	-7777	4		5	67	49	58	8	1		5	57	39	48	17	0	
6	78	60	69	1	4		6	67	49	58	8	1		6	57	39	48	17	0	
7	77	59	68	1	4		7	67	48	57	8	-7777		7	56	38	47	18	0	
8	77	59	68	1	4		8	66	48	57	8	-7777		8	56	38	47	18	0	
9	77	59	68	1	3		9	66	47	57	9	-7777		9	56	38	47	18	0	
10	76	58	67	1	3		10	65	47	56	9	-7777		10	56	38	47	18	0	
11	76	58	67	1	3		11	65	47	56	9	-7777		11	55	38	46	19	0	
12	76	57	67	1	3		12	65	46	56	10	-7777		12	55	37	46	19	0	
13	76	57	66	1	3		13	64	46	55	10	-7777		13	55	37	46	19	0	
14	75	57	66	2	3		14	64	46	55	10	-7777		14	54	37	46	19	0	
15	75	56	66	2	2		15	64	45	54	11	-7777		15	54	37	45	20	0	
16	75	56	65	2	2		16	63	45	54	11	-7777		16	54	37	45	20	0	
17	74	56	65	2	2		17	63	45	54	11	-7777		17	53	36	45	20	0	
18	74	55	65	2	2		18	63	44	53	12	-7777		18	53	36	44	21	0	
19	73	55	64	3	2		19	62	44	53	12	-7777		19	52	36	44	21	0	
20	73	55	64	3	2		20	62	44	53	12	-7777		20	52	36	44	21	0	
21	73	54	63	3	2		21	62	43	52	13	-7777		21	52	35	44	21	0	
22	72	54	63	3	1		22	61	43	52	13	-7777		22	51	35	43	22	0	
23	72	53	63	4	1		23	61	43	52	13	-7777		23	51	35	43	22	0	
24	72	53	62	4	1		24	61	42	51	14	-7777		24	51	35	43	22	0	
25	71	53	62	4	1		25	60	42	51	14	-7777		25	50	35	42	23	0	
26	71	52	62	5	1		26	60	42	51	14	-7777		26	50	34	42	23	0	
27	70	52	61	5	1		27	60	41	51	15	-7777		27	50	34	42	23	0	
28	70	52	61	5	1		28	59	41	50	15	-7777		28	49	34	41	24	0	
29	70	51	60	5	1		29	59	41	50	15	-7777		29	49	34	41	24	0	
30	69	51	60	6	1		30	59	40	50	15	-7777		30	48	33	41	24	0	
							31	59	40	49	16	-7777								
MNTH:	74.4	56.1	65.3	69	77	4.37 b	MNTH:	63.4	45.0	54.2	343	8	4.24 b	MNTH:	53.5	36.6	45.1	599	-7777	3.93 b
							Autumn	63.8	45.9	54.8	1011	85	12.54 b							
							Annual	60.7	43.8	52.2	5420	767	47.11 b							

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