

MONTHLY PRECIPITATION and NORMALS, by STATE and SELECTED STATIONS, 2004

State and Station	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual ^{1/}
	Inches												
Connecticut Normal ^{2/}	4.30	3.23	4.42	4.30	4.33	4.05	4.19	4.38	4.36	4.31	4.38	4.08	50.34
Connecticut 2004	1.89	2.14	2.92	7.75	3.75	2.05	4.51	5.91	8.43	2.26	3.99	4.72	50.32
Bridgeport Sikorsky Airport	1.81	2.21	4.35	6.99	2.51	1.37	4.66	5.25	7.22	1.38	3.33	3.11	44.19
Groton	1.58	2.75	4.30	6.87	2.92	1.19	4.16	6.23	5.47	2.59	4.47	3.98	46.51
Bakersville	2.09	2.29	2.72	6.86	4.16	2.10	4.26	4.91	9.60	2.50	3.66	4.93	50.08
Danbury	2.24	2.28	3.80	5.82	2.94	2.11	6.70	6.76	9.21	2.28	3.56	4.28	51.98
Hartford WSO Airport	1.47	1.76	2.88	5.45	3.16	2.21	4.27	4.26	8.25	1.65	2.68	4.23	42.27
Norwich Pub Utility Plant	1.84	2.61	2.07	11.96	2.92	1.78	2.27	6.72	10.88	2.62	6.01	5.77	57.45
Falls Village	1.26	1.42	1.73	3.72	4.80	3.03	5.02	7.24	9.96	1.64	2.20	2.96	44.98
Stamford 5 N	3.00	2.58	4.00	6.62	4.35	4.13	6.69	6.63	11.35	1.68	5.31	3.88	62.22
Maine Normal ^{2/}	3.46	2.52	3.37	3.46	3.64	3.77	3.74	3.61	3.68	3.69	3.77	3.49	42.21
Maine 2004	0.90	1.40	1.51	3.58	3.70	2.69	4.37	5.80	2.71	2.28	4.03	4.13	37.10
Caribou WSO Airport	1.44	0.66	1.85	2.89	2.55	3.89	4.28	5.02	2.04	2.16	3.39	4.01	34.18
Fort Kent	1.21	-	1.81	2.56	2.78	3.40	6.14	8.55	3.84	2.76	3.60	5.06	-
Jackman	0.96	1.40	1.46	2.84	4.19	3.02	4.10	7.36	1.24	2.09	2.43	3.68	34.77
Houlton 5 N	1.33	0.67	1.23	3.22	2.89	3.19	3.02	3.84	3.17	2.42	3.67	3.75	32.40
Grand Lake Stream	1.06	1.76	2.30	3.67	2.96	2.34	3.24	4.79	3.82	2.42	4.01	4.15	36.52
Portland WSFO Airport	0.28	1.94	1.94	6.46	4.69	2.19	3.83	6.14	3.24	2.19	4.04	4.28	41.22
Hartford	0.56	2.20	1.54	5.37	4.95	2.19	4.41	5.66	2.48	2.47	5.43	4.99	42.25
Patten 2	1.14	1.11	1.25	3.17	3.06	2.93	4.42	6.56	3.49	3.01	4.06	4.83	39.03
Massachusetts Normal ^{2/}	4.17	3.34	4.16	4.11	3.91	3.84	3.83	4.02	3.94	4.16	4.23	3.98	47.68
Massachusetts 2004	1.56	1.79	2.67	7.91	3.77	2.26	4.35	5.73	7.56	2.29	3.71	4.77	48.37
Amherst	1.25	1.55	2.11	7.22	3.72	2.91	3.89	3.77	9.93	2.60	3.01	2.75	44.71
East Brimfield Lake	2.23	1.69	1.57	6.30	4.09	1.43	5.20	3.89	8.21	1.98	3.46	4.70	44.75
Hyannis	2.02	2.26	1.85	5.37	2.32	1.96	-	2.68	-	1.09	3.85	-	-
Lenox Dale	2.00	1.58	3.07	5.15	4.36	2.76	3.53	5.53	8.32	2.16	2.89	3.48	44.83
Lawrence	-	0.52	0.69	-	4.57	2.20	3.71	9.13	5.60	1.74	2.91	4.22	-
Dalton	1.68	1.82	1.50	5.88	5.36	2.72	4.56	4.49	9.26	3.12	3.29	3.33	47.01
Plymouth-Kingston	1.67	2.29	2.30	7.32	2.46	1.64	2.40	5.62	3.37	2.00	4.82	5.46	41.35
West Medway	1.68	1.80	2.09	8.69	3.56	2.95	4.57	6.88	8.49	1.94	3.30	4.97	50.92
Bedford	0.87	1.42	3.14	8.63	3.37	1.85	6.15	6.70	6.52	1.73	3.52	5.25	49.15
New Hampshire Normal ^{2/}	3.42	2.62	3.37	3.50	3.76	3.85	3.94	3.97	3.66	3.95	3.92	3.45	43.41
New Hampshire 2004	0.91	1.24	1.63	5.79	5.23	2.72	4.43	5.70	4.28	1.92	3.90	4.11	41.86
Berlin	0.60	1.28	1.22	3.55	4.99	1.55	3.46	7.03	2.71	1.39	3.92	4.15	35.85
Concord WSO Airport	0.67	1.10	2.81	6.61	5.13	2.30	3.89	4.62	6.11	1.66	3.20	4.05	42.15
Grafton	-	-	-	-	-	2.40	-	-	-	-	-	-	-
Salisbury	0.92	1.27	1.74	7.18	5.38	2.75	7.42	4.45	5.08	2.28	3.71	4.47	46.65
Rhode Island Normal ^{2/}	4.45	3.63	4.65	4.32	3.72	3.52	3.20	3.99	3.80	3.79	4.54	4.33	47.94
Rhode Island 2004	1.85	2.42	3.67	7.56	2.96	1.82	2.87	6.91	6.81	2.37	4.75	5.18	49.17
Kingston	1.66	2.76	3.34	8.46	2.71	2.06	2.44	6.20	-	3.06	4.76	5.18	-
Providence WSO Airport	1.52	2.10	3.50	6.58	2.45	1.44	3.23	6.39	6.95	2.13	4.14	4.90	45.33
Vermont Normal ^{2/}	3.11	2.33	3.07	3.28	3.84	3.93	4.21	4.49	3.97	3.67	3.67	3.16	42.73
Vermont 2004	0.92	1.29	1.96	3.15	5.11	3.49	5.91	7.27	3.23	1.44	3.62	4.47	41.86
Burlington WSO AP	0.47	0.85	1.29	2.36	5.04	3.61	7.65	7.87	2.46	1.20	2.11	3.23	38.14
Jay Peak	1.00	2.00	3.73	4.97	4.10	4.81	8.55	12.35	4.05	2.92	5.70	8.34	62.52
South Lincoln	0.80	0.94	1.96	2.45	6.18	3.15	5.40	8.94	2.20	0.95	2.98	4.70	40.65
Enosburg Falls	0.99	0.80	2.08	2.66	4.26	4.32	7.39	10.91	2.20	1.38	2.65	3.90	43.54
Rutland	1.05	0.58	1.66	2.30	7.54	3.75	5.39	7.18	3.35	1.32	4.03	3.62	41.77
Saint Johnsbury	0.89	1.07	1.65	2.23	4.65	2.58	2.28	7.29	2.46	1.04	3.21	3.47	32.82
Cavendish	1.05	1.42	1.41	3.91	4.86	2.42	5.17	2.82	4.63	1.76	4.22	4.87	38.54
New England Normal ^{2/}	3.57	2.68	3.53	3.60	3.77	3.83	3.87	3.98	3.80	3.83	3.89	3.56	43.84
New England 2004	1.08	1.49	1.88	4.75	4.12	2.69	4.58	6.02	4.11	2.11	3.92	4.32	41.07

^{1/} Annual precipitation for weather stations is the sum of all months printed in this table.

^{2/} Normal is the 30- year average of 1971-2000.

SOURCES: United States Department of Commerce, National Oceanic and Atmospheric Administration (NOAA), *CLIMATOLOGICAL DATA: ANNUAL SUMMARY, NEW ENGLAND, 2005*, Volume 116 Number 13 (selected weather stations); *MONTHLY STATE, REGIONAL, AND NATIONAL HEATING DEGREE DAYS, HCS 5-1 (State annual averages)*; *STATE, REGIONAL, AND NATIONAL MONTHLY AND ANNUAL PRECIPITATION, HCS 4-2 (State 30-year averages)*

Information Contact at NOAA, Department of Commerce: Climate Services Branch, 704-271-4800

MONTHLY AVERAGE TEMPERATURES and NORMALS, by STATE and SELECTED STATIONS, 2004

State and Station	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
	Degrees Fahrenheit												
Connecticut Normal ^{1/}	26.0	28.4	36.9	47.1	57.8	66.3	71.5	69.8	61.7	50.7	41.4	31.2	49.0
Connecticut 2004	18.6	28.3	38.0	48.4	60.7	65.4	70.6	70.2	64.0	51.0	42.1	30.4	49.0
Bridgeport Sikorsky Airport	21.9	32.2	40.0	49.9	60.5	68.2	73.2	72.9	68.8	56.4	47.6	36.5	52.3
Groton	22.8	33.2	39.7	49.0	59.0	66.6	71.5	71.4	66.1	53.9	45.4	35.9	51.2
Bakersville	16.1	25.4	36.1	47.0	58.9	62.8	66.9	67.2	61.2	47.8	39.5	27.3	46.4
Danbury	19.9	30.2	40.1	51.1	63.2	68.6	72.7	72.1	65.9	52.5	42.8	31.7	50.9
Hartford WSO Airport	18.7	29.5	38.9	49.6	61.5	66.8	72.1	71.6	64.9	51.4	42.5	30.4	49.8
Norwich Pub Utility Plant	20.5	29.7	38.6	48.6	61.0	67.2	72.0	71.8	65.1	51.4	42.6	32.2	50.1
Falls Village	18.0	27.4	38.2	48.7	62.8	65.8	69.8	67.1	61.5	48.8	39.7	28.4	48.0
Stamford 5 N	23.6	32.2	42.2	52.3	65.0	68.2	72.9	72.5	67.3	54.9	45.4	35.1	52.6
Maine Normal ^{1/}	13.6	16.7	27.0	39.1	51.3	60.8	66.1	64.2	55.2	44.1	33.5	20.4	41.0
Maine 2004	6.4	17.5	28.5	39.6	52.3	57.9	64.9	64.9	56.5	45.5	33.3	18.9	40.5
Caribou WSO Airport	3.2	14.9	26.1	39.2	50.6	56.3	65.2	63.6	54.8	44.9	29.9	14.6	38.6
Fort Kent	1.7	—	23.1	36.7	48.9	55.3	64.3	62.5	53.1	43.2	28.8	11.3	—
Jackman	1.9	14.4	25.9	36.9	51.1	56.3	63.6	63.3	56.4	43.1	31.1	15.8	38.3
Houlton 5 N	5.5	18.6	28.9	41.0	53.5	59.0	66.3	65.7	56.9	46.6	32.5	17.8	41.0
Grand Lake Stream	7.8	18.2	28.8	39.2	51.5	56.7	64.0	64.8	55.6	47.0	35.6	22.4	41.0
Portland WSFO Airport	15.0	25.9	34.9	44.5	54.2	60.5	66.9	67.8	60.9	49.7	38.9	28.0	45.6
Hartford	7.2	18.7	29.2	39.2	52.8	57.0	63.5	63.9	56.2	44.6	34.7	20.3	40.6
Patten 2	4.1	16.3	26.5	38.5	51.7	56.6	64.1	63.8	55.3	44.9	31.9	15.9	39.1
Massachusetts Normal ^{1/}	24.9	27.2	35.5	45.4	56.2	65.0	70.4	68.6	60.5	49.7	40.7	30.3	47.9
Massachusetts 2004	17.4	27.5	36.5	46.7	58.4	63.8	69.1	69.2	62.5	50.1	40.7	30.1	47.7
Amherst	17.7	26.1	38.1	47.8	60.4	64.8	70.0	70.3	63.2	50.2	40.6	28.6	48.2
East Brimfield Lake	16.0	25.5	34.9	46.2	58.7	63.5	69.2	68.6	61.9	49.0	40.6	27.8	46.8
Hyannis	21.4	32.0	38.8	47.5	57.0	63.3	—	69.3	—	52.6	44.9	—	—
Lenox Dale	13.9	22.6	35.2	45.1	59.5	62.3	68.4	68.1	61.7	47.8	37.8	24.7	45.6
Lawrence	17.1	28.5	38.2	—	59.5	66.1	71.7	72.2	64.9	52.5	42.3	32.0	—
Plymouth-Kingston	20.5	31.9	38.8	48.8	59.0	66.9	71.0	—	65.1	53.6	43.9	35.4	—
West Medway	18.7	29.1	38.0	48.4	60.4	65.3	70.3	70.9	63.0	51.0	41.1	31.0	48.9
Bedford	17.7	29.1	37.1	48.6	58.8	64.5	69.8	70.5	62.1	50.2	40.7	31.6	48.4
New Hampshire Normal ^{1/}	18.2	21.1	30.8	42.2	54.1	63.0	67.8	65.7	57.0	46.0	35.9	24.2	43.8
New Hampshire 2004	10.7	21.0	32.7	43.2	56.2	61.2	66.9	66.9	59.6	46.8	36.6	23.5	43.8
Berlin	7.3	17.0	30.6	41.5	55.2	59.7	66.3	65.2	57.9	45.2	34.6	20.3	41.7
Concord WSO Airport	14.2	25.0	35.8	46.6	57.8	62.8	69.1	69.0	61.1	48.9	38.9	27.6	46.4
Grafton	—	—	—	—	—	59.1	—	—	—	—	—	—	—
Salisbury	12.4	23.3	33.9	43.5	56.3	61.4	66.7	67.2	59.5	47.0	37.3	24.4	44.4
Rhode Island Normal ^{1/}	29.1	30.8	37.9	46.7	56.5	65.3	71.1	70.1	62.8	52.6	43.8	34.2	50.1
Rhode Island 2004	20.7	31.8	38.5	48.8	59.2	65.5	70.4	70.4	64.5	52.2	42.6	33.5	49.8
Kingston	21.9	32.1	38.8	48.8	60.1	65.3	70.1	70.0	—	51.9	—	34.5	—
Providence WSO Airport	21.4	33.0	39.2	49.6	59.3	66.7	71.5	71.3	65.4	53.2	43.5	34.4	50.7
Vermont Normal ^{1/}	16.4	18.9	29.1	41.4	54.0	62.8	67.4	65.2	56.5	45.4	35.0	22.8	42.9
Vermont 2004	7.1	17.4	31.9	41.7	55.9	60.4	66.7	65.4	59.2	45.8	35.4	21.8	42.4
Burlington WSO AP	8.8	19.2	34.8	43.7	58.1	63.1	69.7	67.0	61.1	47.6	37.2	23.9	44.5
Island Pond	2.3	13.8	28.6	38.2	53.5	57.6	65.2	64.0	57.2	44.8	32.7	17.8	39.6
South Lincoln	6.4	16.5	30.5	40.5	55.0	60.0	64.5	63.3	57.1	43.7	41.9	—	—
Enosburg Falls	6.2	17.2	34.9	44.6	57.8	61.4	69.5	66.6	61.2	48.2	37.2	23.6	44.0
Rutland	11.8	21.5	36.2	46.0	58.9	63.8	69.5	67.9	62.0	49.2	38.8	26.8	46.0
Saint Johnsbury	8.7	20.0	34.3	45.2	58.2	62.5	68.8	67.3	60.8	47.6	36.2	22.9	44.4
Cavendish	10.3	18.8	32.5	43.0	57.4	61.8	67.5	67.1	60.4	46.6	36.0	23.0	43.7
New England Normal ^{1/}	17.2	20.1	29.8	41.4	53.3	62.4	67.6	65.6	56.9	45.9	35.7	23.6	43.3
New England 2004	9.6	20.3	31.4	42.1	54.9	60.2	66.5	66.3	58.8	46.8	35.8	22.5	42.9

^{1/} Normal is the 30-year average of 1971-2000.

SOURCES: United States Department of Commerce, National Oceanic and Atmospheric Administration (NOAA), *CLIMATOLOGICAL DATA: ANNUAL SUMMARY, NEW ENGLAND, 2005*, Volume 116 Number 13 (selected weather stations); *MONTHLY STATE, REGIONAL, AND NATIONAL HEATING DEGREE DAYS*, HCS 5-1 (State annual averages); *STATE, REGIONAL, AND NATIONAL MONTHLY AND ANNUAL PRECIPITATION*, HCS 4-1 (State 30-year averages).
Information Contact at NOAA, Department of Commerce: Climate Services Branch, 704-271-4800.

TEMPERATURE EXTREMES and FREEZE DATA (°F), SELECTED STATIONS, 2004

State and Station	Highest Temp.	Date	Lowest Temp.	Date	Last Spring Minimum of						First Fall Minimum of						Number of Days Between Dates		
					16° or Below		24° or Below		32° or Below		16° or Below		24° or Below		32° or Below		16° or Below	24° or Below	32° or Below
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.			
Connecticut																			
Bridgeport Sikorsky AP	88	8/28	-2	1/10	2/16	12	3/23	19	4/6	30	12/20	9	12/15	21	11/9	30	308	267	217
Groton	88	8/4	-3	1/16	3/23	16	3/23	16	4/6	31	12/20	6	11/10	24	11/4	31	272	232	212
Bakersville	90	6/10	-10	1/17	3/23	8	4/5	23	5/5	29	11/10	15	11/9	21	10/5	32	232	218	153
Danbury	94	6/9	-4	1/16	3/23	14	3/23	14	4/10	32	12/16	14	11/10	20	11/4	29	268	232	208
Hartford WSO Airport	94	6/9	-7	1/15	3/23	15	3/23	15	4/10	29	12/15	15	11/9	24	10/6	31	267	231	179
Norwich Pub Utility Pnlt	94	6/10	-5	1/16	3/23	16	3/24	18	4/11	32	12/16	14	11/10	20	10/26	32	268	231	198
Falls Village	95	6/9	-9	1/15	3/23	8	3/23	8	5/5	29	11/10	11	11/9	20	10/5	32	232	231	153
Stamford 5 N	92	6/9	-3	1/23	3/23	14	3/23	14	4/10	31	12/16	14	11/10	23	11/4	30	268	232	208
Maine																			
Caribou WSO Airport	85	7/30	-23	2/17	3/23	-1	4/25	17	5/10	27	11/9	15	10/29	24	9/14	32	231	187	127
Fort Kent	85	7/31	—	—	4/26	16	4/30	23	5/24	32	11/9	14	10/20	24	10/4	31	197	173	133
Jackman	82	7/31	-25	1/16	4/12	16	4/25	18	5/31	31	11/10	15	10/6	24	10/4	28	212	164	126
Houlton 5 N	87	8/28	-28	1/26	3/23	-3	4/29	24	5/12	31	11/10	13	10/29	22	9/14	31	232	183	125
Grant Lake Stream	90	6/10	-21	1/17	3/24	6	4/29	23	5/12	32	11/27	15	10/22	24	10/6	26	248	176	147
Portland WSFO Airport	92	6/9	-11	1/16	3/23	13	3/24	23	4/29	31	12/6	15	11/4	24	10/5	32	258	225	159
Hartford	86	6/10	-20	1/15	3/24	9	4/25	24	5/31	32	11/10	15	10/6	24	10/4	31	231	164	126
Patten 2	86	5/16	-24	1/9	3/24	3	4/26	19	5/10	28	11/13	14	10/6	23	9/15	32	234	163	128
Massachusetts																			
Amherst	92	6/10	-8	1/16	3/23	16	3/24	20	5/5	31	11/10	16	11/9	19	10/6	31	232	230	154
East Brimfield Lake	90	6/10	-12	1/16	3/24	12	4/6	23	5/5	31	11/10	15	11/9	21	10/6	31	231	217	154
Hyannis	—	—	—	—	2/17	13	3/23	18	4/6	30	—	—	—	—	—	—	—	—	—
Lenox Dale	91	6/10	-14	1/15	3/24	10	4/17	24	5/6	31	11/10	13	10/29	24	10/6	28	231	195	153
Lawrence	—	—	—	—	—	—	—	—	—	—	12/18	15	11/10	23	11/4	27	—	—	—
Dalton	90	6/10	-18	1/17	4/7	16	4/16	23	5/8	32	11/9	14	10/29	22	10/6	27	216	196	151
Plymouth-Kingston	—	—	-8	1/15	2/19	16	3/24	21	4/16	31	12/20	8	11/10	24	11/4	31	305	231	202
West Medway	93	6/10	-9	1/17	3/23	15	3/24	19	5/5	31	11/10	16	11/9	23	10/6	29	232	230	154
Bedford	91	6/9	-10	1/16	3/23	14	3/24	23	4/17	30	12/15	15	11/9	21	10/6	31	267	230	172
New Hampshire																			
Berlin	87	6/10	-24	1/10	3/24	2	4/13	23	5/31	32	11/10	12	11/4	24	10/6	26	231	205	128
Concord WSO Airport	93	6/9	-13	1/14	3/23	7	4/16	24	5/5	29	11/10	12	10/28	24	10/5	29	232	195	153
Grafton	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Salisbury	90	6/10	-16	1/15	3/24	11	4/7	24	5/8	30	11/10	13	11/9	22	10/4	31	231	216	149
Rhode Island																			
Kingston	—	—	—	—	3/23	11	3/23	11	5/5	31	—	—	—	—	—	—	—	—	—
Providence WSO AP	92	6/9	-6	1/16	2/17	15	3/23	17	4/6	30	12/16	16	11/10	24	11/4	30	303	232	212
Vermont																			
Burlington WSO AP	88	6/9	-20	1/15	3/24	15	4/6	22	5/8	29	11/10	15	11/4	23	10/6	32	231	212	151
Island Pond	84	7/23	-36	1/15	4/6	16	4/25	23	5/31	29	11/10	10	10/28	22	9/20	32	218	186	112
South Lincoln	83	8/30	—	—	4/6	15	4/25	24	5/30	32	11/10	13	10/23	24	10/6	25	218	181	129
Enosburg Falls	88	7/22	-34	1/15	3/24	5	4/12	21	5/8	27	11/10	12	10/28	21	10/5	32	231	199	150
Rutland	90	7/22	-17	2/16	3/23	5	4/21	23	5/8	29	11/9	15	11/4	23	10/4	32	231	197	149
Saint Johnsbury	87	7/23	-28	1/15	3/24	10	4/16	23	5/8	27	11/10	11	10/24	24	10/6	26	231	191	151
Cavendish	89	8/29	-19	1/25	3/24	5	4/12	22	5/8	28	11/9	15	10/26	24	10/5	31	230	197	150

SOURCES: United States Department of Commerce, National Oceanic and Atmospheric Administration (NOAA)

CLIMATOLOGICAL DATA: ANNUAL SUMMARY, NEW ENGLAND, 2005, Volume 116 Number 13 (selected weather stations).

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