

WS Form F-6 (1-79)  
**U.S. Department Of Commerce**  
**National Oceanic and Atmospheric**  
**Administration**  
**National Weather Service**  
**Preliminary Local Climatological**  
**Data**

*\*Data Subject to Correction by the National Climatic Data Center*

Station: **Concord , New Hampshire**  
Month: **June** Year: **1998**  
Latitude: **43° 12'N** Longitude: **71° 30'W**  
Station Elevation: **342 FT**  
Standard Time: **EASTERN**

Date	Temperature				DegDays		Precipitation			Wind			Sunshine		Wx	PkWind	
	Max	Min	Mn	Dep	Htg	Clg	Total	Snow	Depth	Avg	Fast	Dir	Mins	%Pos	Occur	Spd	Dir
1	70	45	58	-3	7	0	.09	0	0	9.1	23	320	600	66	3	28	310
2	73	38	56	-5	9	0	.14	0	0	7.4	18	200	598	66	3	23	200
3	62	41	52	-9	13	0	.02	0	0	12.3	25	320	407	45		33	310
4	62	37	50	-12	15	0	T	0	0	12.2	26	310	469	51		39	320
5	70	48	59	-3	6	0	0	0	0	14.0	28	300	740	81		37	310
6	68	45	57	-5	8	0	0	0	0	9.8	20	300	246	27		24	330
7	66	45	56	-6	9	0	.18	0	0	4.6	17	240	117	13	1	23	250
8	62	52	57	-6	8	0	.47	0	0	5.0	13	320	89	10		15	330
9	75	48	62	-1	3	0	.01	0	0	4.0	16	050	540	59	1	18	050
10	82	50	66	+3	0	1	0	0	0	3.4	16	060	615	67	1	20	060
11	78	49	64	+1	0	0	0	0	0	5.9	18	220	485	53	1	22	220
12	66	52	59	-4	6	0	.41	0	0	6.2	15	160	96	10	1	20	160
13	64	59	62	-2	3	0	2.33	0	0	6.5	14	140	0	0	1,3	22	110
14	69	61	65	+1	0	0	.74	0	0	9.1	20	100	0	0	1	28	100
15	76	60	68	+4	0	3	.46	0	0	6.1	16	140	96	10	1	21	140
16	67	62	65	+1	0	0	1.05	0	0	4.5	14	270	0	0	2,3	16	270
17	73	63	68	+4	0	3	.82	0	0	3.4	8	050	17	2	1,3,8	10	050
18	84	60	72	+7	0	7	.01	0	0	3.0	15	220	229	25	1,3,8	17	220
19	82	61	72	+6	0	7	.25	0	0	2.9	11	180	260	28	2,3,8	14	170
20	80	62	71	+5	0	6	.02	0	0	1.8	13	340	134	15	2,3,8	14	350
21	80	61	71	+5	0	6	0	0	0	4.1	11	150	159	17	2,8	15	120
22	78	59	69	+3	0	4	0	0	0	5.1	13	180	187	20	2,8	15	180
23	79	64	72	+6	0	7	T	0	0	5.7	10	170	222	24	1,8	13	160
24	86	65	76	+10	0	11	.03	0	0	3.5	14	050	349	38	1,3,8	17	220
25	86	63	75	+9	0	10	.33	0	0	3.2	11	270	325	35	2,3	14	300
26	86	65	76	+10	0	11	.23	0	0	4.2	14	310	249	27	1,3	18	300
27	72	59	66	0	0	1	.21	0	0	7.5	26	050	180	20	1,3	32	050
28	74	52	63	-4	2	0	0	0	0	3.9	13	110	217	24		18	120

29	72	55	64	-3	1	0	0	0	0	7.0	14	220	29	3	1,3,8	18	220	
30	72	63	68	+1	0	3	.15	0	0	3.9	13	170	240	26	1,8	17	180	
31																		
<b>Sum</b>	2214	1644	--	--	91	80	7.95	0	--	1793	--	--	7895	--	--	--	--	
<b>Avg</b>	73.8	54.8	--	--	--	--	--	--	--	6.0	--	--	--	--	--	--	--	
--	--	--	--	--	--	--	--	--	--	--	28	300	27582	29	--	39	320	
<b>#Means Last of Multiple Occurrences</b>											<b>Misc:</b>	<b>Fast</b>	<b>Dir</b>	<b>Poss</b>	<b>Prc</b>		<b>Fast</b>	<b>Dir</b>

**Temperature Data**

AVERAGE MONTHLY: 64.3°  
DEPARTURE FROM NORMAL: +0.1°  
HIGHEST: 86° ON 24,25,26th  
LOWEST: 37° ON 4th

**Number of Days With-**

MAX 32° OR BELOW: 0  
MAX 90° OR ABOVE: 0  
MIN 32° OR BELOW: 0  
MIN 0° OR BELOW: 0

**Heating Degree Days**

TOTAL THIS MONTH: 91  
DEPARTURE FROM NORMAL: +21  
SEASONAL TOTAL: 6575  
DEPARTURE FROM NORMAL: -979

**Cooling Degree Day**

TOTAL THIS MONTH: 80  
DEPARTURE FROM NORMAL: +34  
SEASONAL TOTAL: 98  
DEPARTURE FROM NORMAL: +44

**Precipitation Data**

TOTAL FOR THE MONTH: 7.95"  
DEPARTURE FROM NORMAL: +4.80"  
GREATEST IN 24 HOURS: 2.54" ON 12-13th

**Snowfall, Ice Pellets**

TOTAL FOR THE MONTH: 0.00"  
GREATEST IN 24 HOURS: 0.00" ON --  
GREATEST DEPTH ON GROUND: 0

**Weather**

**Number of Days-**

WITH 0.01" OR MORE PRECIP: 20  
WITH 0.10" OR MORE PRECIP: 14  
WITH 0.50" OR MORE PRECIP: 4  
WITH 1.00" OR MORE PRECIP: 2

**Pressure Data**

HIGHEST SEA-LEVEL: 30.21" ON 9th  
LOWEST SEA-LEVEL: 29.36" ON 30th

**Symbols used in Weather Occurrences**

**1 = Fog 2= Fog Reducing Visibility to 1/4 Mile or Less 3= Thunder 4 = Ice Pellets**  
**5= Hail 6= Glaze or Rime 7= Blowing Dust Or Blowing Sand Reducing Visibility to 1/4 mile or less 8 = Smoke or Haze 9 = Blowing Snow X = Tornado**

**Remarks:**