

These data are preliminary and have not undergone final quality control by the National Climatic Data Center (NCDC). Therefore, these data are subject to revision. Final and certified climate data can be accessed at the NCDC - <http://www.ncdc.noaa.gov>.

CXUS51 KGYX 010800

CF6CON

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: CONCORD  
 MONTH: JUNE  
 YEAR: 2007  
 LATITUDE: 43 12 N  
 LONGITUDE: 71 30 W

TEMPERATURE IN F:					:PCPN:			SNOW:			WIND			:SUNSHINE:			SKY		:PK WND	
1	2	3	4	5	6A	6B	7	8	9	10	11	12	13	14	15	16	17	18	AVG MX 2MIN	
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
1	85	57	71	10	0	6	0.25	0.0	0	2.1	30	340	M	M	4	138	66	340		
2	86	56	71	10	0	6	0.02	0.0	0	3.6	15	300	M	M	3	1238	37	300		
3	64	50	57	-5	8	0	0.19	0.0	0	4.1	12	90	M	M	10	12	26	120		
4	59	50	55	-7	10	0	1.08	0.0	0	7.3	16	70	M	M	10	1	26	60		
5	78	55	67	5	0	2	0.62	0.0	0	5.0	20	150	M	M	6	1238	28	200		
6	65	43	54	-9	11	0	0.00	0.0	0	10.1	20	300	M	M	1		37	300		
7	71	36	54	-9	11	0	0.00	0.0	0	3.3	14	320	M	M	3		35	10		
8	77	49	63	0	2	0	0.00	0.0	0	3.8	12	150	M	M	1		15	150		
9	66	58	62	-1	3	0	0.06	0.0	0	1.5	8	280	M	M	10	138	16	270		
10	77	55	66	2	0	1	0.00	0.0	0	2.3	9	80	M	M	5	1	23	280		
11	85	60	73	9	0	8	0.01	0.0	0	4.5	15	70	M	M	6	3	22	50		
12	80	61	71	7	0	6	0.07	0.0	0	4.6	16	360	M	M	4	13	21	50		
13	62	53	58	-6	7	0	0.01	0.0	0	4.1	12	90	M	M	10	1	16	100		
14	66	52	59	-6	6	0	0.00	0.0	0	4.5	13	140	M	M	8		30	280		
15	77	52	65	0	0	0	0.00	0.0	0	3.9	10	140	M	M	4	1	16	150		
16	82	50	66	1	0	1	0.00	0.0	0	2.6	13	230	M	M	1		20	250		
17	85	56	71	6	0	6	0.01	0.0	0	4.6	21	300	M	M	1		28	310		
18	81	50	66	0	0	1	0.00	0.0	0	4.3	16	330	M	M	0	1	21	330		
19	82	54	68	2	0	3	0.00	0.0	0	3.8	14	160	M	M	2		17	170		
20	79	54	67	1	0	2	0.05	0.0	0	5.3	21	310	M	M	3	1	28	310		
21	79	50	65	-1	0	0	0.23	0.0	0	5.9	28	330	M	M	2	13	40	320		
22	71	54	63	-4	2	0	0.40	0.0	0	8.2	30	320	M	M	5	13	38	330		
23	69	46	58	-9	7	0	0.00	0.0	0	9.9	21	310	M	M	3		29	310		
24	77	41	59	-8	6	0	0.00	0.0	0	5.6	17	330	M	M	1		23	300		
25	87	57	72	5	0	7	0.00	0.0	0	3.8	15	270	M	M	2		20	270		
26	95	61	78	11	0	13	0.00	0.0	0	5.3	15	260	M	M	0	18	20	260		
27	95	65	80	12	0	15	0.04	0.0	0	4.9	29	230	M	M	1	138	38	210		
28	89	66	78	10	0	13	0.01	0.0	0	6.8	16	280	M	M	1	18	39	320		
29	77	50	64	-4	1	0	0.00	0.0	0	6.0	15	300	M	M	0		20	270		
30	76	46	61	-7	4	0	T	0.0	0	5.7	20	320	M	M	2		25	320		
SM	2322	1587			78	90	3.05		0.0	147.4			M		109					
AV	77.4	52.9								4.9	FASTST	PSBL	%	4		MAX (MPH)				
										MISC	---->	#	30	340		#	66	340		

NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

STATION: CONCORD  
MONTH: JUNE  
YEAR: 2007  
LATITUDE: 43 12 N  
LONGITUDE: 71 30 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 65.2  
DPTR FM NORMAL: 0.2  
HIGHEST: 95 ON 27,26  
LOWEST: 36 ON 7

[PRECIPITATION DATA]

TOTAL FOR MONTH: 3.05  
DPTR FM NORMAL: -0.05  
GRTST 24HR 1.09 ON 3- 4  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 0.0 INCH  
GRTST 24HR 0.0  
GRTST DEPTH: 0

SYMBOLS USED IN COLUMN 16

- 1 = FOG OR MIST
- 2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
- 3 = THUNDER
- 4 = ICE PELLETS
- 5 = HAIL
- 6 = FREEZING RAIN OR DRIZZLE
- 7 = DUSTSTORM OR SANDSTORM: VSBY 1/2 MILE OR LESS
- 8 = SMOKE OR HAZE
- 9 = BLOWING SNOW
- X = TORNADO

[NO. OF DAYS WITH]

MAX 32 OR BELOW: 0  
MAX 90 OR ABOVE: 2  
MIN 32 OR BELOW: 0  
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 15  
0.10 INCH OR MORE: 6  
0.50 INCH OR MORE: 2  
1.00 INCH OR MORE: 1

[HDD (BASE 65) ]

TOTAL THIS MO. 78  
DPTR FM NORMAL -12  
TOTAL FM JUL 1 6844  
DPTR FM NORMAL -634

CLEAR (SCALE 0-3) 18  
PTCLDY (SCALE 4-7) 8  
CLOUDY (SCALE 8-10) 4

[CDD (BASE 65) ]

TOTAL THIS MO. 90  
DPTR FM NORMAL 8  
TOTAL FM JAN 1 125  
DPTR FM NORMAL 23

[PRESSURE DATA]

HIGHEST SLP 30.21 ON 13  
LOWEST SLP 29.37 ON 4

[REMARKS]

#FINAL-06-07#