

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>.

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 CXUS51 KGYX 010527  
 CF6CON  
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: CONCORD  
 MONTH: AUGUST  
 YEAR: 2006  
 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	
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
1	95	69	82	12	0	17	0.10	0.0	0	3.3	12	260	M	M	0	18	15	280	
2	97	75	86	16	0	21	0.09	0.0	0	5.0	30	280	M	M	1	3	47	290	
3	92	66	79	9	0	14	0.37	0.0	0	5.4	17	280	M	M	5	18	24	290	
4	83	65	74	4	0	9	0.49	0.0	0	3.5	10	300	M	M	6	1	14	320	
5	81	53	67	-3	0	2	0.00	0.0	0	5.1	16	340	M	M	1	1	M	M	
6	80	49	65	-5	0	0	0.00	0.0	0	3.8	10	170	M	M	0		22	20	
7	86	63	75	5	0	10	0.06	0.0	0	6.8	13	180	M	M	4	138	18	250	
8	80	54	67	-3	0	2	T	0.0	0	8.1	21	320	M	M	1	18	29	10	
9	81	49	65	-5	0	0	0.00	0.0	0	3.1	13	180	M	M	0		25	230	
10	83	50	67	-2	0	2	0.18	0.0	0	5.2	23	340	M	M	2	1	30	330	
11	75	50	63	-6	2	0	0.00	0.0	0	6.9	17	310	M	M	1		M	M	
12	73	43	58	-11	7	0	0.00	0.0	0	7.2	21	310	M	M	1		28	300	
13	75	42	59	-10	6	0	0.00	0.0	0	4.7	18	330	M	M	1		25	310	
14	83	45	64	-5	1	0	T	0.0	0	5.3	15	210	M	M	0		22	220	
15	82	60	71	2	0	6	0.14	0.0	0	5.7	16	290	M	M	3	18	23	280	
16	82	53	68	-1	0	3	0.00	0.0	0	3.7	12	300	M	M	2		17	290	
17	83	51	67	-1	0	2	0.00	0.0	0	1.7	9	320	M	M	1		15	280	
18	84	56	70	2	0	5	0.00	0.0	0	3.5	12	210	M	M	1		15	200	
19	83	57	70	2	0	5	T	0.0	0	2.3	12	190	M	M	3	1	15	200	
20	70	63	67	-1	0	2	1.56	0.0	0	3.8	13	110	M	M	10	13	20	120	
21	75	56	66	-2	0	1	T	0.0	0	7.5	18	320	M	M	7	1	24	310	
22	83	51	67	0	0	2	T	0.0	0	3.4	14	310	M	M	2	123	18	290	
23	77	55	66	-1	0	1	0.00	0.0	0	2.7	14	310	M	M	4	128	18	310	
24	71	52	62	-5	3	0	0.03	0.0	0	0.6	6	160	M	M	8		8	330	
25	68	52	60	-7	5	0	0.03	0.0	0	1.8	10	180	M	M	8	1	13	140	
26	74	53	64	-2	1	0	0.00	0.0	0	2.8	10	160	M	M	5	128	13	170	
27	63	50	57	-9	8	0	0.35	0.0	0	2.0	16	180	M	M	8	1	23	180	
28	69	53	61	-5	4	0	0.03	0.0	0	3.3	8	300	M	M	10	1	10	320	
29	65	58	62	-3	3	0	0.02	0.0	0	2.2	7	30	M	M	10	1	23	40	
30	79	47	63	-2	2	0	T	0.0	0	4.0	14	330	M	M	5	12	21	320	
31	75	42	59	-6	6	0	0.00	0.0	0	3.7	14	310	M	M	0		18	330	
SM	2447	1682			48	104	3.45		0.0	128.1			M		110				
AV	78.9	54.3								4.1	FASTST		PSBL	%	4		MAX (MPH)		
										MISC	---->	#	30	280		#	47	290	

NOTES:  
 # LAST OF SEVERAL OCCURRENCES  
 COLUMN 17 PEAK WIND IN M.P.H.

STATION: CONCORD  
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 LATITUDE: 43 12 N  
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[TEMPERATURE DATA]                      [PRECIPITATION DATA]                      SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 66.6	TOTAL FOR MONTH: 3.45	1 = FOG OR MIST
DPTR FM NORMAL: -1.6	DPTR FM NORMAL: 0.24	2 = FOG REDUCING VISIBILITY
HIGHEST: 97 ON 2	GRTST 24HR 1.56 ON M	TO 1/4 MILE OR LESS
LOWEST: 42 ON 31,13		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS

[NO. OF DAYS WITH]                      [WEATHER - DAYS WITH]                      8 = SMOKE OR HAZE  
 9 = BLOWING SNOW  
 X = TORNADO

MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 13
MAX 90 OR ABOVE: 3	0.10 INCH OR MORE: 6
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 1
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1

[HDD (BASE 65) ]

TOTAL THIS MO. 48	CLEAR (SCALE 0-3) 18
DPTR FM NORMAL 4	PTCLDY (SCALE 4-7) 7
TOTAL FM JUL 1 48	CLOUDY (SCALE 8-10) 6
DPTR FM NORMAL -18	

[CDD (BASE 65) ]

TOTAL THIS MO. 104	
DPTR FM NORMAL -29	[PRESSURE DATA]
TOTAL FM JAN 1 493	HIGHEST SLP 30.31 ON 31
DPTR FM NORMAL 85	LOWEST SLP 29.62 ON 3

[REMARKS]  
 #FINAL-08-06#