

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 010800  
 CF6CON  
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: CONCORD  
 MONTH: MARCH  
 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	
AVG MX 2MIN																			
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
1	28	3	16	-12	49	0	0.00	0.0	2	7.1	18	310	M	M	2		25	300	
2	34	6	20	-8	45	0	0.00	0.0	2	4.2	21	340	M	M	1		26	340	
3	23	15	19	-9	46	0	0.00	0.0	2	16.7	33	310	M	M	3		46	300	
4	34	18	26	-3	39	0	0.00	0.0	2	13.0	25	310	M	M	6		38	300	
5	41	18	30	1	35	0	0.00	0.0	1	12.9	25	310	M	M	2		32	300	
6	39	17	28	-2	37	0	0.00	0.0	1	5.5	20	300	M	M	1		33	340	
7	42	11	27	-3	38	0	0.00	0.0	T	3.6	10	290	M	M	1		15	320	
8	45	16	31	1	34	0	0.00	0.0	0	2.9	10	290	M	M	2		14	310	
9	37	25	31	0	34	0	0.09	0.3	T	2.7	10	110	M	M	10	1	15	100	
10	54	34	44	13	21	0	0.04	0.0	T	3.4	23	280	M	M	9	128	33	290	
11	55	27	41	10	24	0	0.00	0.0	T	9.9	28	310	M	M	3		39	310	
12	49	22	36	4	29	0	0.05	0.0	T	1.9	10	150	M	M	6	12	14	160	
13	47	28	38	6	27	0	0.70	0.0	0	1.6	8	320	M	M	9	123	9	170	
14	55	33	44	11	21	0	0.43	0.0	0	8.1	26	280	M	M	8	1	38	280	
15	39	27	33	0	32	0	T	T	T	15.3	30	280	M	M	7		40	260	
16	38	24	31	-2	34	0	0.00	0.0	0	13.4	25	310	M	M	5		35	300	
17	34	19	27	-7	38	0	0.00	0.0	0	12.3	23	330	M	M	2		30	320	
18	32	17	25	-9	40	0	0.00	0.0	0	12.4	23	310	M	M	4		31	320	
19	31	12	22	-12	43	0	T	T	0	7.3	20	320	M	M	6		23	310	
20	30	16	23	-12	42	0	0.00	0.0	0	14.0	29	310	M	M	2		38	310	
21	45	20	33	-2	32	0	0.00	0.0	0	11.4	24	330	M	M	0		32	310	
22	39	21	30	-6	35	0	0.00	0.0	0	6.9	16	340	M	M	7		21	330	
23	53	27	40	4	25	0	0.00	0.0	0	8.4	20	310	M	M	4		25	330	
24	46	33	40	4	25	0	T	0.0	0	2.3	9	120	M	M	10		13	120	
25	46	25	36	-1	29	0	0.00	0.0	0	2.4	13	90	M	M	4		16	130	
26	50	27	39	2	26	0	T	0.0	0	7.0	22	330	M	M	9		31	340	
27	54	22	38	1	27	0	0.00	0.0	0	9.8	21	330	M	M	0		28	330	
28	58	23	41	3	24	0	0.00	0.0	0	2.0	12	290	M	M	0		32	80	
29	64	22	43	5	22	0	0.00	0.0	0	2.4	15	300	M	M	0		18	350	
30	66	26	46	8	19	0	0.00	0.0	0	2.0	13	320	M	M	0		16	310	
31	74	26	50	11	15	0	0.00	0.0	0	5.0	17	250	M	M	0		26	240	
SM	1382	660			987	0	1.31	0.3	227.8				M		123				
AV	44.6	21.3							7.3	FASTST			PSBL	%	4		MAX (MPH)		
									MISC	---->	#	33	310			#	46	300	

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

STATION: CONCORD  
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 YEAR: 2006  
 LATITUDE: 43 12 N  
 LONGITUDE: 71 30 W

[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 32.9  
 DPTR FM NORMAL: -0.4  
 HIGHEST: 74 ON 31  
 LOWEST: 3 ON 1

TOTAL FOR MONTH: 1.31  
 DPTR FM NORMAL: -1.73  
 GRTST 24HR 0.70 ON M  
 SNOW, ICE PELLETS, HAIL  
 TOTAL MONTH: 0.3 INCH  
 GRTST 24HR 0.3 ON M  
 GRTST DEPTH: 2 ON 4, 3

- 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]

[WEATHER - DAYS WITH]

MAX 32 OR BELOW: 5  
 MAX 90 OR ABOVE: 0  
 MIN 32 OR BELOW: 28  
 MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 5  
 0.10 INCH OR MORE: 2  
 0.50 INCH OR MORE: 1  
 1.00 INCH OR MORE: 0

[HDD (BASE 65) ]

TOTAL THIS MO. 987  
 DPTR FM NORMAL -10  
 TOTAL FM JUL 1 5840  
 DPTR FM NORMAL -623

CLEAR (SCALE 0-3) 16  
 PTCLDY (SCALE 4-7) 9  
 CLOUDY (SCALE 8-10) 6

[CDD (BASE 65) ]

TOTAL THIS MO. 0  
 DPTR FM NORMAL 0  
 TOTAL FM JAN 1 0  
 DPTR FM NORMAL 0

[PRESSURE DATA]

HIGHEST SLP 30.32 ON 30  
 LOWEST SLP 29.31 ON 14

[REMARKS]

#FINAL-03-06#