

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: APRIL
 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	74	48	61	22	4	0	0.03	0.0	0	9.2	23	280	M	M	5		31	280	
2	58	31	45	5	20	0	0.00	0.0	0	12.9	26	310	M	M	4		36	290	
3	58	25	42	2	23	0	0.08	0.0	0	5.4	24	200	M	M	4	1	28	210	
4	40	29	35	-5	30	0	1.21	T	0	9.7	23	60	M	M	10	1	35	70	
5	41	23	32	-9	33	0	0.02	0.0	0	4.5	16	330	M	M	6	1	22	320	
6	51	25	38	-3	27	0	0.00	0.0	0	7.8	21	310	M	M	6		28	300	
7	58	25	42	1	23	0	0.19	0.0	0	4.3	21	170	M	M	6	1	28	170	
8	49	30	40	-2	25	0	0.00	0.0	0	9.8	20	310	M	M	3		23	340	
9	55	22	39	-3	26	0	0.00	0.0	0	5.1	17	300	M	M	0		29	270	
10	63	24	44	2	21	0	0.00	0.0	0	3.2	18	310	M	M	0		23	280	
11	64	26	45	2	20	0	0.00	0.0	0	2.0	9	240	M	M	1		24	140	
12	73	29	51	8	14	0	T	0.0	0	8.8	21	170	M	M	1		28	170	
13	74	42	58	14	7	0	0.02	0.0	0	10.0	24	290	M	M	4		31	330	
14	73	33	53	9	12	0	T	0.0	0	4.0	25	70	M	M	3	18	41	90	
15	74	52	63	19	2	0	T	0.0	0	9.1	23	310	M	M	8	18	30	210	
16	52	42	47	2	18	0	T	0.0	0	14.7	26	330	M	M	8		36	340	
17	60	30	45	0	20	0	T	0.0	0	8.2	20	360	M	M	6		29	310	
18	69	43	56	10	9	0	T	0.0	0	11.8	23	330	M	M	5		32	320	
19	73	50	62	16	3	0	0.00	0.0	0	13.1	28	330	M	M	3		40	330	
20	79	42	61	15	4	0	0.00	0.0	0	6.9	16	130	M	M	0		22	120	
21	63	34	49	2	16	0	0.00	0.0	0	4.5	13	130	M	M	2		16	120	
22	52	29	41	-6	24	0	0.11	0.0	0	3.8	13	120	M	M	2		20	120	
23	47	38	43	-4	22	0	0.66	0.0	0	5.1	14	70	M	M	9	1	18	60	
24	47	38	43	-5	22	0	0.32	0.0	0	3.3	9	70	M	M	10	1	12	360	
25	66	34	50	2	15	0	T	0.0	0	9.3	24	320	M	M	5	1	31	340	
26	61	30	46	-3	19	0	0.00	0.0	0	8.5	20	240	M	M	1		29	230	
27	63	32	48	-1	17	0	0.00	0.0	0	5.8	16	350	M	M	6		22	360	
28	59	28	44	-5	21	0	0.00	0.0	0	5.8	16	320	M	M	1		21	340	
29	65	26	46	-4	19	0	0.00	0.0	0	4.8	15	50	M	M	0		22	330	
30	73	27	50	0	15	0	0.00	0.0	0	4.3	16	30	M	M	0		22	40	
SM	1834	987			531	0	2.64	T		215.7			M		119				
AV	61.1	32.9								7.2	FASTST		PSBL	%	4		MAX (MPH)		
								MISC	---->	#	28	330					#	41	90

NOTES:
 # LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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

[TEMPERATURE DATA]

AVERAGE MONTHLY: 47.0
DPTR FM NORMAL: 2.4
HIGHEST: 79 ON 20
LOWEST: 22 ON 9

[PRECIPITATION DATA]

TOTAL FOR MONTH: 2.64
DPTR FM NORMAL: -0.43
GRTST 24HR 1.29 ON 3- 4
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: T
GRTST 24HR T ON 4- 4
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: 0
MIN 32 OR BELOW: 18
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 9
0.10 INCH OR MORE: 5
0.50 INCH OR MORE: 2
1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 531
DPTR FM NORMAL -92
TOTAL FM JUL 1 6371
DPTR FM NORMAL -715

CLEAR (SCALE 0-3) 14
PTCLDY (SCALE 4-7) 11
CLOUDY (SCALE 8-10) 5

[CDD (BASE 65)]

TOTAL THIS MO. 0
DPTR FM NORMAL -2
TOTAL FM JAN 1 0
DPTR FM NORMAL -2

[PRESSURE DATA]

HIGHEST SLP 30.51 ON 29
LOWEST SLP 29.34 ON 15

[REMARKS]

#FINAL-04-06#