

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 160332
CF6CON

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

STATION: CONCORD NH
MONTH: FEBRUARY
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	
									12Z	AVG	MX	2MIN							
1	39	24	32	12	33	0	T	T	4	6.0	18	320	M	M	8	1	24	320	
2	41	22	32	11	33	0	0.00	0.0	3	2.0	9	100	M	M	5	1	12	90	
3	43	29	36	15	29	0	0.87	0.0	4	2.5	14	100	M	M	10	12	21	140	
4	47	25	36	15	29	0	0.36	0.0	3	2.5	14	50	M	M	3	1	18	60	
5	51	36	44	23	21	0	0.63	0.0	1	6.3	22	230	M	M	8	1	32	240	
6	38	28	33	12	32	0	0.01	0.1	1	11.8	25	260	M	M	6	1	37	230	
7	31	20	26	5	39	0	T	T	1	11.5	21	300	M	M	3		29	310	
8	30	13	22	0	43	0	0.00	0.0	1	8.1	17	310	M	M	4		24	340	
9	31	11	21	-1	44	0	T	T	1	6.5	20	320	M	M	1		26	310	
10	23	3	13	-9	52	0	0.00	0.0	1	5.8	18	310	M	M	1		24	320	
11	28	2	15	-7	50	0	0.00	0.0	1	2.3	9	360	M	M	2		13	350	
12	20	14	17	-5	48	0	0.28	2.7	1	11.7	21	20	M	M	9	12	29	20	
13	30	5	18	-5	47	0	T	T	3	6.2	18	270	M	M	2		26	230	
14	39	21	30	7	35	0	0.00	0.0	3	5.5	15	280	M	M	3		21	290	
15	56	25	41	18	24	0	0.00	0.0	2	4.8	15	190	M	M	1		22	200	
16	59	26	43	20	22	0	0.00	0.0	1	3.6	16	170	M	M	1		21	160	
17	54	22	38	14	27	0	0.11	0.0	1	16.6	38	270	M	M	4	1	55	270	
18	27	5	16	-8	49	0	T	T	T	15.5	31	300	M	M	2	2	44	270	
19	25	4	15	-9	50	0	0.00	0.0	T	9.2	23	310	M	M	3		30	300	
20	33	5	19	-6	46	0	0.00	0.0	T	4.8	15	270	M	M	0		20	250	
21	36	8	22	-3	43	0	0.00	0.0	T	3.1	17	260	M	M	5		22	230	
22	39	10	25	0	40	0	0.00	0.0	T	1.9	15	280	M	M	2	18	21	280	
23	42	15	29	4	36	0	0.08	0.5	T	2.3	16	330	M	M	6	12	22	320	
24	32	17	25	-1	40	0	T	T	1	11.7	31	310	M	M	5	12	44	320	
25	22	7	15	-11	50	0	0.26	6.4	T	5.8	20	310	M	M	6	128	25	320	
26	17	6	12	-14	53	0	T	T	6	13.5	26	300	M	M	3	189	33	330	
27	19	1	10	-17	55	0	0.00	0.0	3	12.7	28	300	M	M	0		38	310	
28	23	0	12	-15	53	0	0.00	0.0	2	9.5	21	250	M	M	1		30	240	
SM	975	404			1123	0	2.60		9.7	203.7			M		104				
AV	34.8	14.4							7.3	FASTST			M	M	4		MAX (MPH)		
									MISC	---->	#	38	270				#	55	270

NOTES:
LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

STATION: CONCORD NH
MONTH: FEBRUARY

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

[TEMPERATURE DATA]

AVERAGE MONTHLY: 24.6
DPTR FM NORMAL: 1.3
HIGHEST: 59 ON 16
LOWEST: 0 ON 28

[PRECIPITATION DATA]

TOTAL FOR MONTH: 2.60
DPTR FM NORMAL: 0.24
GRTST 24HR 0.87 ON 3- 3
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 9.7 INCHES
GRTST 24HR 6.4 ON M
GRTST DEPTH: 6 ON 26

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: 14
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 27
MIN 0 OR BELOW: 1

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 8
0.10 INCH OR MORE: 6
0.50 INCH OR MORE: 2
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 1123
DPTR FM NORMAL -60
TOTAL FM JUL 1 4853
DPTR FM NORMAL -613

CLEAR (SCALE 0-3) 15
PTCLDY (SCALE 4-7) 10
CLOUDY (SCALE 8-10) 3

[CDD (BASE 65)]

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

[PRESSURE DATA]

HIGHEST SLP M ON M
LOWEST SLP 29.22 ON 5

[REMARKS]

#FINAL-02-06#