

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: SEPTEMBER  
 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	74	45	60	-4	5	0	0.00	0.0	0	3.4	10	90	M	M	2	1	14	100
2	63	54	59	-5	6	0	T	0.0	0	8.1	17	80	M	M	4		25	90
3	64	57	61	-3	4	0	0.67	0.0	0	5.9	14	80	M	M	10	1	21	90
4	73	56	65	1	0	0	0.00	0.0	0	4.9	16	290	M	M	8	12	24	290
5	71	50	61	-2	4	0	0.14	0.0	0	2.2	9	340	M	M	3	1	12	190
6	74	57	66	3	0	1	T	0.0	0	1.7	8	310	M	M	7	1	12	290
7	78	53	66	3	0	1	0.00	0.0	0	1.9	8	170	M	M	3	1	10	180
8	80	54	67	5	0	2	0.00	0.0	0	1.8	12	270	M	M	4	12	16	280
9	84	49	67	5	0	2	T	0.0	0	3.9	25	290	M	M	2	13	36	280
10	67	46	57	-5	8	0	0.00	0.0	0	5.0	13	330	M	M	5		17	330
11	67	39	53	-8	12	0	0.00	0.0	0	3.1	14	40	M	M	0		18	30
12	70	34	52	-9	13	0	0.00	0.0	0	1.8	M	M	M	M	0		M	M
13	64	38	51	-9	14	0	T	0.0	0	2.9	9	190	M	M	4	12	12	190
14	66	56	61	1	4	0	0.32	0.0	0	3.1	9	150	M	M	10	1	13	150
15	75	55	65	5	0	0	0.00	0.0	0	1.1	8	40	M	M	6	1	10	90
16	79	54	67	8	0	2	0.00	0.0	0	2.6	9	350	M	M	5	12	14	340
17	80	51	66	7	0	1	0.00	0.0	0	1.1	8	180	M	M	3	12	10	200
18	83	53	68	9	0	3	0.00	0.0	0	4.0	14	180	M	M	3	12	18	190
19	80	60	70	12	0	5	0.39	0.0	0	5.9	16	320	M	M	6	18	21	320
20	72	49	61	3	4	0	0.00	0.0	0	7.2	15	260	M	M	2		24	280
21	65	40	53	-4	12	0	0.00	0.0	0	8.2	22	310	M	M	2		30	330
22	68	35	52	-5	13	0	0.00	0.0	0	2.2	13	290	M	M	0		20	290
23	68	54	61	4	4	0	0.21	0.0	0	3.7	9	170	M	M	9	128	12	210
24	77	54	66	10	0	1	0.07	0.0	0	6.3	29	290	M	M	3	18	39	280
25	66	40	53	-3	12	0	0.00	0.0	0	4.5	14	260	M	M	5		20	300
26	69	37	53	-2	12	0	0.00	0.0	0	5.3	21	300	M	M	0		26	310
27	71	34	53	-2	12	0	0.00	0.0	0	2.3	12	180	M	M	1	12	15	180
28	72	48	60	5	5	0	0.00	0.0	0	4.7	16	170	M	M	6	12	22	180
29	63	39	51	-3	14	0	0.47	M	0	6.4	20	270	M	M	7	13	26	260
30	62	31	47	-7	18	0	0.00	0.0	0	1.9	12	180	M	M	3	1	16	180
SM	2145	1422			176	18	2.27		0.0	117.1			M		123			
AV	71.5	47.4								3.9	FASTST	PSBL	%	4		MAX (MPH)		
							MISC	----	>	#	29	290			#	39	280	

NOTES:  
 # LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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

[TEMPERATURE DATA]

AVERAGE MONTHLY: 59.5  
DPTR FM NORMAL: 0.0  
HIGHEST: 84 ON 9  
LOWEST: 31 ON 30

[PRECIPITATION DATA]

TOTAL FOR MONTH: 2.27  
DPTR FM NORMAL: -0.89  
GRTST 24HR 0.67 ON M  
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: 0  
MIN 32 OR BELOW: 1  
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 7  
0.10 INCH OR MORE: 6  
0.50 INCH OR MORE: 1  
1.00 INCH OR MORE: 0

[HDD (BASE 65) ]

TOTAL THIS MO. 176  
DPTR FM NORMAL -36  
TOTAL FM JUL 1 224  
DPTR FM NORMAL -54

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

[CDD (BASE 65) ]

TOTAL THIS MO. 18  
DPTR FM NORMAL -15  
TOTAL FM JAN 1 511  
DPTR FM NORMAL 70

[PRESSURE DATA]

HIGHEST SLP 30.45 ON 11  
LOWEST SLP 29.43 ON 24

[REMARKS]

#FINAL-09-06#