

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>.

WFO Monthly/Daily Climate Data

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 CXUS51 KGYX 011100
 CF6CON
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: CONCORD NH
 MONTH: APRIL
 YEAR: 2012
 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	52	22	37	-2	28	0	0.07	0.0	0	2.7	12	260	M	M	5		M	M	
2	52	31	42	2	23	0	0.01	0.0	0	10.1	24	320	M	M	5		35	310	
3	57	23	40	0	25	0	0.00	0.0	0	11.6	23	300	M	M	1		30	310	
4	59	30	45	5	20	0	T	0.0	0	9.7	28	310	M	M	4		39	300	
5	48	27	38	-3	27	0	0.00	0.0	0	11.6	23	330	M	M	5		32	310	
6	51	24	38	-3	27	0	0.00	0.0	0	7.1	20	320	M	M	4		28	320	
7	54	24	39	-3	26	0	0.00	0.0	0	7.9	23	320	M	M	6		32	320	
8	48	38	43	1	22	0	T	0.0	0	8.5	20	300	M	M	9		25	290	
9	53	31	42	0	23	0	T	0.0	0	9.5	23	260	M	M	6		32	260	
10	56	30	43	0	22	0	0.00	0.0	0	6.9	20	280	M	M	5		25	260	
11	58	26	42	-1	23	0	T	0.0	0	3.0	13	50	M	M	6		18	40	
12	56	32	44	0	21	0	0.03	0.0	0	3.6	18	340	M	M	8	12	28	340	
13	65	26	46	2	19	0	0.00	0.0	0	4.0	18	310	M	M	2	12	26	310	
14	70	27	49	5	16	0	0.00	0.0	0	3.1	16	270	M	M	1		21	280	
15	78	39	59	14	6	0	0.00	0.0	0	5.2	21	280	M	M	4		25	230	
16	90	54	72	27	0	7	T	0.0	0	6.4	18	200	M	M	2		28	220	
17	80	52	66	20	0	1	0.00	0.0	0	10.3	23	320	M	M	0		30	330	
18	61	41	51	5	14	0	0.00	0.0	0	6.1	18	340	M	M	0		24	320	
19	72	33	53	7	12	0	0.00	0.0	0	2.3	14	180	M	M	0		17	130	
20	80	38	59	12	6	0	0.00	0.0	0	7.1	22	170	M	M	1		28	170	
21	79	53	66	19	0	1	0.00	0.0	0	9.0	21	180	M	M	5		28	170	
22	56	40	48	0	17	0	1.05	0.0	0	8.2	18	60	M	M	10	1	25	40	
23	59	39	49	1	16	0	1.23	0.0	0	7.2	20	30	M	M	10	1	29	30	
24	55	37	46	-2	19	0	0.02	0.0	0	10.2	24	180	M	M	6	1	33	170	
25	58	32	45	-4	20	0	T	0.0	0	5.8	20	200	M	M	3		32	260	
26	64	28	46	-3	19	0	0.22	0.0	0	4.5	15	160	M	M	5	1	21	170	
27	52	35	44	-6	21	0	0.06	0.0	0	15.2	26	290	M	M	10	1	37	290	
28	55	32	44	-6	21	0	0.00	0.0	0	12.5	24	310	M	M	3		36	300	
29	55	28	42	-8	23	0	0.00	0.0	0	10.7	28	310	M	M	0		35	320	
30	63	30	47	-4	18	0	0.00	0.0	0	4.6	13	330	M	M	1		17	330	
SM	1836	1002			534	9	2.69		0.0	224.6			M		127				
AV	61.2	33.4								7.5	FASTST		M	M	4		MAX (MPH)		
										MISC	---->	#	28	310			#	39	300

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

STATION: CONCORD NH
 MONTH: APRIL
 YEAR: 2012
 LATITUDE: 43 12 N
 LONGITUDE: 71 30 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 47.3
 DPTR FM NORMAL: 2.2
 HIGHEST: 90 ON 16
 LOWEST: 22 ON 1

[PRECIPITATION DATA]

TOTAL FOR MONTH: 2.69
 DPTR FM NORMAL: -0.72
 GRTST 24HR 2.05 ON 22-23
 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: 1
 MIN 32 OR BELOW: 18
 MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 8
 0.10 INCH OR MORE: 3
 0.50 INCH OR MORE: 2
 1.00 INCH OR MORE: 2

[HDD (BASE 65)]

TOTAL THIS MO. 534
 DPTR FM NORMAL -66
 TOTAL FM JUL 1 5741
 DPTR FM NORMAL -1106

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

[CDD (BASE 65)]

TOTAL THIS MO. 9
 DPTR FM NORMAL 7
 TOTAL FM JAN 1 9
 DPTR FM NORMAL 7

[PRESSURE DATA]

HIGHEST SLP 30.33 ON 30
 LOWEST SLP 29.27 ON 23

[REMARKS]

#FINAL-04-12#