

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 030451
 CF6CON
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: CONCORD NH
 MONTH: JANUARY
 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	48	26	37	15	28	0	0.09	0.0	0	3.8	16	300	M	M	4	12	22	300
2	43	29	36	14	29	0	0.02	0.0	0	8.1	21	250	M	M	5	1	33	220
3	30	5	18	-3	47	0	0.00	0.0	0	13.7	22	310	M	M	1		30	330
4	23	3	13	-8	52	0	0.00	0.0	0	6.4	20	310	M	M	4		24	310
5	36	17	27	6	38	0	0.00	0.0	0	5.8	18	280	M	M	9		24	280
6	33	15	24	3	41	0	0.01	0.2	T	1.8	7	330	M	M	6	1	8	330
7	44	22	33	12	32	0	0.00	0.0	0	0.9	8	290	M	M	3		10	300
8	41	21	31	10	34	0	0.00	0.0	0	7.9	18	280	M	M	6		23	320
9	35	15	25	5	40	0	0.00	0.0	0	2.9	10	320	M	M	4		15	330
10	43	23	33	13	32	0	0.00	0.0	0	6.3	17	290	M	M	7		23	280
11	34	21	28	8	37	0	0.00	0.0	0	3.2	9	120	M	M	7		13	110
12	32	26	29	9	36	0	0.34	3.7	1	7.7	16	40	M	M	10	12	21	10
13	36	26	31	11	34	0	0.11	0.0	4	6.9	28	270	M	M	10	16	40	270
14	31	5	18	-2	47	0	0.00	0.0	3	12.3	20	280	M	M	6		26	310
15	10	-1	5	-15	60	0	0.00	0.0	3	11.4	24	330	M	M	0		32	320
16	30	-5	13	-7	52	0	T	T	3	5.1	16	210	M	M	2		23	220
17	39	27	33	13	32	0	0.22	1.4	4	3.4	10	140	M	M	9	12	15	140
18	45	13	29	9	36	0	T	0.0	2	17.0	31	310	M	M	3	1	46	250
19	27	3	15	-5	50	0	0.20	1.3	2	3.7	15	160	M	M	4	1	20	160
20	25	6	16	-4	49	0	0.06	1.2	4	5.9	M	M	M	M	3	12	M	M
21	18	0	9	-11	56	0	0.13	1.2	4	2.9	8	330	M	M	8	128	9	320
22	24	-7	9	-11	56	0	0.00	0.0	5	0.9	7	160	M	M	2		9	160
23	32	20	26	6	39	0	0.31	0.0	4	1.8	8	290	M	M	10	168	9	310
24	49	31	40	20	25	0	0.01	0.0	3	3.7	17	290	M	M	9	12	24	290
25	37	31	34	14	31	0	0.00	0.0	2	9.2	18	280	M	M	6		24	310
26	39	28	34	13	31	0	0.13	0.5	2	4.8	16	320	M	M	5	16	21	330
27	38	31	35	14	30	0	1.20	0.0	3	4.9	24	290	M	M	10	16	33	310
28	44	32	38	17	27	0	T	0.0	3	8.1	24	310	M	M	3		37	310
29	40	21	31	10	34	0	0.00	0.0	3	9.0	23	260	M	M	0		35	240
30	34	17	26	5	39	0	T	T	3	7.4	26	300	M	M	5	1	36	300
31	31	18	25	4	40	0	0.03	0.7	3	2.5	7	40	M	M	10	1	14	360
SM	1071	519			1214	0	2.86		10.2	189.4			M		171			
AV	34.5	16.7								6.1	FASTST		M	M	6	MAX (MPH)		
										MISC	---->	#	31	310		#	46	250

NOTES:
 # LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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

[TEMPERATURE DATA]

AVERAGE MONTHLY: 25.6
 DPTR FM NORMAL: 5.0
 HIGHEST: 49 ON 24
 LOWEST: -7 ON 22

[PRECIPITATION DATA]

TOTAL FOR MONTH: 2.86
 DPTR FM NORMAL: 0.16
 GRTST 24HR 1.32 ON 26-27
 SNOW, ICE PELLETS, HAIL
 TOTAL MONTH: 10.2 INCHES
 GRTST 24HR 3.7 ON M
 GRTST DEPTH: 5 ON 22

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: 12
 MAX 90 OR ABOVE: 0
 MIN 32 OR BELOW: 31
 MIN 0 OR BELOW: 4

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 14
 0.10 INCH OR MORE: 8
 0.50 INCH OR MORE: 1
 1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 1214
 DPTR FM NORMAL -162
 TOTAL FM JUL 1 3498
 DPTR FM NORMAL -624

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

[CDD (BASE 65)]

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

[PRESSURE DATA]

HIGHEST SLP 30.61 ON 22
 LOWEST SLP 29.13 ON 13

[REMARKS]

#FINAL-01-12#