

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 170355
 CF6CON
 PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: CONCORD NH
 MONTH: SEPTEMBER
 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
													12Z		AVG MX 2MIN			
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
1	80	56	68	3	0	3	0.00	0.0	0	2.9	6	130	M	M	3	1	9	130
2	77	55	66	1	0	1	T	0.0	0	2.4	10	90	M	M	7		16	10
3	78	58	68	3	0	3	0.00	0.0	0	3.8	12	150	M	M	4		15	160
4	65	59	62	-2	3	0	0.45	0.0	0	1.0	5	30	M	M	10	1	6	60
5	80	64	72	8	0	7	0.89	0.0	0	5.6	12	30	M	M	9	1	14	20
6	77	64	71	7	0	6	0.07	0.0	0	1.9	8	190	M	M	5	1	12	170
7	86	60	73	10	0	8	0.00	0.0	0	2.1	10	210	M	M	4	12	16	210
8	84	61	73	10	0	8	0.34	0.0	0	8.6	24	170	M	M	8	138	31	150
9	75	52	64	1	1	0	0.05	0.0	0	2.6	M	M	M	M	1		M	M
10	67	48	58	-4	7	0	0.00	0.0	0	8.5	22	330	M	M	6		31	340
11	74	40	57	-5	8	0	0.00	0.0	0	4.1	12	250	M	M	0		16	290
12	78	40	59	-3	6	0	0.00	0.0	0	1.9	9	200	M	M	0		14	190
13	83	46	65	4	0	0	0.00	0.0	0	1.9	10	230	M	M	1	12	14	180
14	83	50	67	6	0	2	0.00	0.0	0	3.0	12	180	M	M	1	12	14	160
15	72	44	58	-2	7	0	0.03	0.0	0	6.6	20	310	M	M	4	1	30	290
16	69	37	53	-7	12	0	0.00	0.0	0	4.4	16	310	M	M	0		23	280
17	76	35	56	-4	9	0	0.00	0.0	0	1.9	9	180	M	M	0		13	170
18	71	49	60	1	5	0	0.63	0.0	0	8.3	25	170	M	M	5	1	36	170
19	70	39	55	-4	10	0	T	0.0	0	7.1	16	310	M	M	4	1	24	320
20	67	34	51	-7	14	0	0.00	0.0	0	2.4	9	190	M	M	2	1	M	M
21	67	39	53	-5	12	0	0.00	0.0	0	2.0	9	150	M	M	2	12	14	160
22	72	43	58	1	7	0	0.12	0.0	0	3.4	12	160	M	M	7	12	15	160
23	68	40	54	-3	11	0	0.06	0.0	0	6.6	18	290	M	M	2	1	25	300
24	65	35	50	-7	15	0	0.00	0.0	0	2.3	12	280	M	M	2		16	270
25	72	32	52	-4	13	0	T	0.0	0	4.8	17	190	M	M	0		23	250
26	72	55	64	8	1	0	0.03	0.0	0	5.4	13	210	M	M	9	1	20	220
27	66	40	53	-2	12	0	0.01	0.0	0	5.5	17	290	M	M	1	1	24	280
28	52	37	45	-10	20	0	1.15	0.0	0	3.1	8	60	M	M	8	1	12	20
29	58	49	54	0	11	0	0.05	0.0	0	3.5	10	40	M	M	10	1	15	40
30	59	47	53	-1	12	0	0.16	0.0	0	1.3	7	170	M	M	8	1	M	M
SM	2163	1408			196	38	4.04		0.0	118.9			M		123			
AV	72.1	46.9								4.0	FASTST		M	M	4	MAX (MPH)		
							MISC	----		#	25	170				#	36	170

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

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

[TEMPERATURE DATA]

AVERAGE MONTHLY: 59.5
 DPTR FM NORMAL: -0.5
 HIGHEST: 86 ON 7
 LOWEST: 32 ON 25

[PRECIPITATION DATA]

TOTAL FOR MONTH: 4.04
 DPTR FM NORMAL: 0.66
 GRTST 24HR 1.18 ON 28-29
 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: 14
 0.10 INCH OR MORE: 7
 0.50 INCH OR MORE: 3
 1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 196
 DPTR FM NORMAL 9
 TOTAL FM JUL 1 202
 DPTR FM NORMAL -33

CLEAR (SCALE 0-3) 13
 PTCLDY (SCALE 4-7) 12
 CLOUDY (SCALE 8-10) 5

[CDD (BASE 65)]

TOTAL THIS MO. 38
 DPTR FM NORMAL 1
 TOTAL FM JAN 1 568
 DPTR FM NORMAL 118

[PRESSURE DATA]

HIGHEST SLP 30.36 ON 12
 LOWEST SLP 29.58 ON 8

[REMARKS]

#FINAL-09-12#