

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: AUGUST  
 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	
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	84	65	75	5	0	10	T	0.0	0	4.4	14	160	M	M	6	1	M	M	
2	91	66	79	9	0	14	0.00	0.0	0	2.6	12	240	M	M	2	1	16	270	
3	91	62	77	7	0	12	0.00	0.0	0	3.0	13	310	M	M	1	1	20	290	
4	92	64	78	8	0	13	0.05	0.0	0	2.9	14	230	M	M	0	138	17	230	
5	92	62	77	7	0	12	0.53	0.0	0	6.4	26	250	M	M	6	13	39	250	
6	82	58	70	0	0	5	T	0.0	0	5.9	15	330	M	M	3		20	320	
7	84	53	69	-1	0	4	0.00	0.0	0	1.9	12	200	M	M	1	1	16	240	
8	88	55	72	2	0	7	0.00	0.0	0	2.1	10	220	M	M	1	12	14	210	
9	88	60	74	4	0	9	0.14	0.0	0	2.2	10	210	M	M	2	13	14	210	
10	82	67	75	5	0	10	2.50	0.0	0	4.9	22	120	M	M	7	1238	35	130	
11	81	66	74	5	0	9	1.55	0.0	0	3.4	15	260	M	M	8	13	18	260	
12	83	66	75	6	0	10	0.28	0.0	0	1.2	23	210	M	M	7	123	29	210	
13	85	63	74	5	0	9	0.00	0.0	0	2.5	13	290	M	M	5	12	16	290	
14	83	58	71	2	0	6	0.00	0.0	0	2.0	9	240	M	M	3	1	14	220	
15	83	65	74	5	0	9	0.20	0.0	0	3.2	9	200	M	M	5	1	15	220	
16	82	60	71	2	0	6	0.77	0.0	0	3.5	17	320	M	M	4	13	22	320	
17	87	55	71	2	0	6	0.06	0.0	0	3.2	M	M	M	M	3	13	M	M	
18	80	54	67	-1	0	2	0.05	0.0	0	3.5	13	310	M	M	4	1	16	310	
19	76	49	63	-5	2	0	0.00	0.0	0	1.4	8	180	M	M	0		13	230	
20	78	52	65	-3	0	0	0.00	0.0	0	1.5	8	180	M	M	1	1	12	190	
21	83	56	70	2	0	5	T	0.0	0	3.0	13	270	M	M	4	1	17	270	
22	82	50	66	-2	0	1	0.00	0.0	0	2.1	10	190	M	M	0	1	M	M	
23	87	51	69	1	0	4	0.00	0.0	0	2.3	12	250	M	M	1	1	16	250	
24	85	55	70	3	0	5	0.00	0.0	0	2.2	10	150	M	M	2	1	13	160	
25	80	59	70	3	0	5	0.00	0.0	0	3.1	12	170	M	M	2	18	14	170	
26	84	55	70	3	0	5	0.00	0.0	0	1.9	12	160	M	M	0		16	170	
27	87	54	71	4	0	6	0.00	0.0	0	4.3	14	170	M	M	2	1	20	180	
28	86	59	73	7	0	8	0.21	0.0	0	5.5	22	320	M	M	6	1	31	340	
29	77	49	63	-3	2	0	0.00	0.0	0	5.5	14	320	M	M	0		21	310	
30	82	45	64	-2	1	0	0.00	0.0	0	4.7	14	220	M	M	0		20	240	
31	87	51	69	3	0	4	T	0.0	0	4.1	13	250	M	M	1		20	260	
SM	2612	1784			5	196	6.34		0.0	100.4			M			87			
AV	84.3	57.5								3.2	FASTST		M	M	3		MAX (MPH)		
										MISC	---->	#	26	250			#	39	250

NOTES:  
 # LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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

[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 70.9  
 DPTR FM NORMAL: 2.4  
 HIGHEST: 92 ON 5, 4  
 LOWEST: 45 ON 30

TOTAL FOR MONTH: 6.34  
 DPTR FM NORMAL: 3.16  
 GRTST 24HR 2.50 ON 10-10  
 SNOW, ICE PELLETS, HAIL  
 TOTAL MONTH: 0.0 INCH  
 GRTST 24HR 0.0  
 GRTST DEPTH: 0

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]

[WEATHER - DAYS WITH]

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

0.01 INCH OR MORE: 11  
 0.10 INCH OR MORE: 8  
 0.50 INCH OR MORE: 4  
 1.00 INCH OR MORE: 2

[HDD (BASE 65) ]

TOTAL THIS MO. 5  
 DPTR FM NORMAL -26  
 TOTAL FM JUL 1 6  
 DPTR FM NORMAL -42

CLEAR (SCALE 0-3) 18  
 PTCLDY (SCALE 4-7) 12  
 CLOUDY (SCALE 8-10) 1

[CDD (BASE 65) ]

TOTAL THIS MO. 196  
 DPTR FM NORMAL 57  
 TOTAL FM JAN 1 530  
 DPTR FM NORMAL 117

[PRESSURE DATA]

HIGHEST SLP 30.35 ON 26  
 LOWEST SLP 29.71 ON 28

[REMARKS]

#FINAL-08-12#