

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

STATION: CONCORD
 MONTH: SEPTEMBER
 YEAR: 2004
 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	79	51	65	1	0	0	0.00	0.0	0	4.9	15	320	M	M	2		20	320		
2	75	46	61	-3	4	0	0.00	0.0	0	2.3	10	270	M	M	0	1	14	270		
3	83	45	64	0	1	0	0.00	0.0	0	3.3	14	260	M	M	2	12	17	250		
4	82	57	70	6	0	5	0.00	0.0	0	5.2	15	130	M	M	3	1	20	140		
5	66	56	61	-2	4	0	0.00	0.0	0	4.8	12	90	M	M	10		15	150		
6	73	54	64	1	1	0	0.00	0.0	0	3.7	13	180	M	M	3		16	180		
7	82	50	66	3	0	1	0.00	0.0	0	4.1	16	180	M	M	5	1	18	180		
8	74	61	68	6	0	3	0.99	0.0	0	4.2	15	60	M	M	7	12	18	80		
9	77	61	69	7	0	4	0.97	0.0	0	7.7	18	180	M	M	10	1	25	180		
10	74	50	62	0	3	0	0.01	0.0	0	9.1	22	330	M	M	7	1	26	310		
11	76	46	61	0	4	0	0.00	0.0	0	1.5	10	150	M	M	1	12	14	160		
12	80	45	63	2	2	0	0.00	0.0	0	2.0	12	220	M	M	2	12	15	250		
13	76	46	61	1	4	0	0.00	0.0	0	4.3	16	10	M	M	0	1	21	10		
14	69	41	55	-5	10	0	0.00	0.0	0	3.3	9	190	M	M	0		13	190		
15	75	46	61	1	4	0	0.00	0.0	0	4.3	13	180	M	M	2		17	160		
16	77	58	68	9	0	3	0.01	0.0	0	3.4	13	180	M	M	5	1	15	180		
17	76	61	69	10	0	4	1.10	0.0	0	2.8	10	330	M	M	7	128	13	320		
18	62	45	54	-5	11	0	2.42	0.0	0	5.8	14	340	M	M	9	1	17	330		
19	60	37	49	-9	16	0	0.00	0.0	0	8.7	24	320	M	M	1	1	31	330		
20	72	34	53	-5	12	0	0.00	0.0	0	3.9	15	300	M	M	0	1	18	340		
21	70	47	59	2	6	0	0.00	0.0	0	1.6	8	140	M	M	4		10	310		
22	81	54	68	11	0	3	0.00	0.0	0	4.4	17	310	M	M	1		21	320		
23	79	47	63	6	2	0	0.00	0.0	0	4.8	16	340	M	M	0	1	20	340		
24	75	42	59	3	6	0	0.00	0.0	0	1.2	9	180	M	M	0	1	12	130		
25	80	50	65	9	0	0	0.00	0.0	0	3.0	12	240	M	M	4	12	15	250		
26	75	47	61	6	4	0	0.00	0.0	0	5.3	18	330	M	M	0	1	24	320		
27	77	41	59	4	6	0	0.00	0.0	0	3.0	14	200	M	M	0		16	200		
28	65	50	58	3	7	0	0.42	0.0	0	1.2	7	190	M	M	6	128	8	50		
29	64	40	52	-2	13	0	0.00	0.0	0	6.6	18	50	M	M	4	1	23	60		
30	66	38	52	-2	13	0	0.19	0.0	0	1.2	7	280	M	M	7	12	9	290		
SM	2220	1446			133	23	6.11		0.0	121.6			M		102					
AV	74.0	48.2								4.1	FASTST	PSBL	%	3		MAX (MPH)				
								MISC	---->	24	320					31	330			

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

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[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 61.1
DPTR FM NORMAL: 1.7
HIGHEST: 83 ON 3
LOWEST: 34 ON 20

TOTAL FOR MONTH: 6.11
DPTR FM NORMAL: 2.95
GRTST 24HR 3.50 ON 17-18
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.0 INCH
GRTST 24HR 0.0
GRTST DEPTH: 0

- 1 = FOG
- 2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
- 3 = THUNDER
- 4 = ICE PELLETS
- 5 = HAIL
- 6 = GLAZE OR RIME
- 7 = BLOWING DUST OR SAND: 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	0.01 INCH OR MORE:	8
MAX 90 OR ABOVE:	0	0.10 INCH OR MORE:	6
MIN 32 OR BELOW:	0	0.50 INCH OR MORE:	4
MIN 0 OR BELOW:	0	1.00 INCH OR MORE:	2

[HDD (BASE 65)]

TOTAL THIS MO.	133	CLEAR (SCALE 0-3)	17
DPTR FM NORMAL	-79	PTCLDY (SCALE 4-7)	10
SEASONAL TOTAL	167	CLOUDY (SCALE 8-10)	3
DPTR FM NORMAL	-111		

[CDD (BASE 65)]

TOTAL THIS MO.	23		
DPTR FM NORMAL	-10	[PRESSURE DATA]	
SEASONAL TOTAL	405	HIGHEST SLP 30.47 ON	5
DPTR FM NORMAL	-36	LOWEST SLP 29.76 ON	10

[REMARKS]

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