

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

STATION: CONCORD
 MONTH: SEPTEMBER
 YEAR: 2005
 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	83	58	71	7	0	6	0.00	0.0	0	6.4	16	300	M	M	3		23	300		
2	84	55	70	6	0	5	0.00	0.0	0	4.4	14	220	M	M	1 1		18	210		
3	80	53	67	3	0	2	0.00	0.0	0	5.4	18	320	M	M	1		23	330		
4	78	50	64	0	1	0	0.00	0.0	0	5.2	16	340	M	M	1		22	310		
5	77	45	61	-2	4	0	0.00	0.0	0	1.4	9	300	M	M	0 1		13	330		
6	80	48	64	1	1	0	0.00	0.0	0	0.9	9	210	M	M	2 12		12	110		
7	84	48	66	3	0	1	0.00	0.0	0	1.8	10	250	M	M	1 1		16	270		
8	85	50	68	6	0	3	0.00	0.0	0	3.3	18	260	M	M	2 12		24	220		
9	79	50	65	3	0	0	0.00	0.0	0	5.1	16	320	M	M	2		21	320		
10	71	41	56	-6	9	0	0.00	0.0	0	4.2	18	330	M	M	0 1		24	340		
11	75	37	56	-5	9	0	0.00	0.0	0	2.2	14	280	M	M	0		16	270		
12	89	48	69	8	0	4	0.00	0.0	0	4.5	17	340	M	M	0 18		24	320		
13	86	57	72	12	0	7	0.00	0.0	0	2.3	12	140	M	M	1 128		15	140		
14	89	57	73	13	0	8	0.00	0.0	0	3.7	15	230	M	M	3 128		18	230		
15	80	63	72	12	0	7	0.29	0.0	0	2.3	14	10	M	M	6 123		25	10		
16	70	63	67	8	0	2	0.47	0.0	0	1.8	12	80	M	M	10 12		15	80		
17	70	62	66	7	0	1	0.06	0.0	0	1.7	7	130	M	M	10 1		9	60		
18	75	51	63	4	2	0	T	0.0	0	3.5	15	320	M	M	7 1		21	10		
19	82	46	64	6	1	0	0.00	0.0	0	2.3	16	330	M	M	0 1		23	310		
20	75	53	64	6	1	0	0.17	0.0	0	4.6	13	160	M	M	3 138		16	230		
21	81	52	67	10	0	2	0.00	0.0	0	5.7	20	290	M	M	0 8		24	300		
22	84	47	66	9	0	1	0.00	0.0	0	4.7	20	220	M	M	0 1		26	220		
23	78	50	64	7	1	0	0.00	0.0	0	7.6	21	320	M	M	1		25	10		
24	70	40	55	-1	10	0	0.00	0.0	0	3.1	13	350	M	M	0		15	350		
25	62	36	49	-7	16	0	0.00	0.0	0	5.1	13	190	M	M	8 12		16	190		
26	70	58	64	9	1	0	0.87	0.0	0	8.1	16	190	M	M	6 1		21	190		
27	68	40	54	-1	11	0	0.00	0.0	0	7.3	20	320	M	M	2 1		28	340		
28	70	39	55	0	10	0	0.00	0.0	0	3.6	14	190	M	M	3 12		17	190		
29	72	44	58	4	7	0	0.53	0.0	0	10.7	26	190	M	M	6 1		35	190		
30	62	39	51	-3	14	0	0.00	0.0	0	2.2	13	320	M	M	0		15	320		
SM	2309	1480			98	49	2.39		0.0	125.1			M		79					
AV	77.0	49.3								4.2	FASTST	PSBL	%	3		MAX (MPH)				
								MISC	---->	26	190					35	190			

NOTES:
 # LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

STATION: CONCORD
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[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 63.2
 DPTR FM NORMAL: 3.8
 HIGHEST: 89 ON 14,12
 LOWEST: 36 ON 25

TOTAL FOR MONTH: 2.39
 DPTR FM NORMAL: -0.77
 GRTST 24HR 0.87 ON 25-26
 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: 0
 MIN 32 OR BELOW: 0
 MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 6
 0.10 INCH OR MORE: 5
 0.50 INCH OR MORE: 2
 1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 98
 DPTR FM NORMAL -114
 TOTAL FM JUL 1 111
 DPTR FM NORMAL -167

CLEAR (SCALE 0-3) 23
 PTCLDY (SCALE 4-7) 4
 CLOUDY (SCALE 8-10) 3

[CDD (BASE 65)]

TOTAL THIS MO. 49
 DPTR FM NORMAL 16
 TOTAL FM JAN 1 612
 DPTR FM NORMAL 171

[PRESSURE DATA]
 HIGHEST SLP 30.48 ON 6
 LOWEST SLP 29.54 ON 26

[REMARKS]

155 LOWEST SLP 29.45 ON 31

[REMARKS]

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