

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

STATION: DAYTON OH

MONTH: FEB

YEAR: 2000

TEMPERATURE IN F :							:PCPN	:SNOW:	WIND		:SUNSHINE:		SKY		:PK WND			
===== COLUMNS =====																		
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	AVG	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
=====																		

1	29	23	26	0	39	0	T	T	5	15.0	21	290	M	M	M 8,1	28	290
2	28	10	19	-7	46	0	0.00	0.0	3	10.8	22	200	M	M	M 1	24	200
3	36	27	32	5	33	0	0.14	3.4	5	16.5	25	260	M	M	M 1,2,8	32	260
4	31	26	29	2	36	0	T	T	6	13.8	21	270	M	M	M 1	24	270
5	29	13	21	-6	44	0	T	T	5	13.9	28	240	M	M	M 1	32	240
6	33	14	24	-3	41	0	0.00	0.0	5	7.4	15	220	M	M	M 1,8	17	150
7	36	22	29	2	36	0	0.00	0.0	5	8.1	17	220	M	M	M 8,1	23	220
8	36	14	25	-2	40	0	0.00	0.0	4	5.9	11	130	M	M	M 1,8	14	140
9	47	28	38	10	27	0	0.00	0.0	4	13.2	23	220	M	M	M 8,1	30	210
10	49	38	44	16	21	0	0.06	0.0	T	9.6	18	200	M	M	M 1,8	24	190
11	47	26	37	9	28	0	T	0.0	0	11.6	20	320	M	M	M 1	24	310
12	35	22	29	1	36	0	0.00	0.0	0	8.8	17	90	M	M	M	20	80
13	37	27	32	3	33	0	0.79	0.0	0	8.2	21	100	M	M	M 1,2	23	100
14	34	27	31	2	34	0	0.02	0.1	T	12.3	21	330	M	M	M 1	24	330
15	44	24	34	5	31	0	0.00	0.0	T	11.0	24	160	M	M	M 1	29	160
16	44	26	35	6	30	0	0.00	0.0	0	12.4	24	290	M	M	M 8,1	29	300
17	36	19	28	-2	37	0	0.08	T	0	10.8	17	100	M	M	M 1	21	100
18	37	31	34	4	31	0	0.66	T	0	10.8	20	100	M	M	M 1	22	110
19	32	28	30	0	35	0	T	T	0	10.8	17	330	M	M	M 1,8	21	340
20	37	24	31	0	34	0	0.00	0.0	0	10.4	21	270	M	M	M 8,1	24	250
21	50	20	35	4	30	0	0.00	0.0	0	8.8	16	170	M	M	M 1	20	190
22	56	40	48	17	17	0	0.05	0.0	0	13.9	21	190	M	M	M 1	25	190
23	65	49	57	25	8	0	T	0.0	0	13.3	22	200	M	M	M	26	200
24	66	49	58	26	7	0	0.04	0.0	0	17.4	30	190	M	M	M	36	190
25	73	53	63	30	2	0	0.00	0.0	0	11.9	18	210	M	M	M 1	22	210
26	72	56	64	31	1	0	0.00	0.0	0	16.1	28	220	M	M	M	33	220
27	58	36	47	13	18	0	0.31	0.0	0	15.0	26	220	M	M	M 1	34	220
28	53	31	42	8	23	0	0.00	0.0	0	8.0	16	290	M	M	M	24	310
29	62	31	47	13	18	0	0.00	0.0	0	11.8	18	150	M	M	M	22	150

SM	1292	834	816	0	2.15	3.5	337.5
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AV	44.6	28.8	11.6	FASTST	PSBL	%	M	MAX(MPH)
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MISC - - - ->

30 190

36 190

NOTES:

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

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6), PAGE 2

STATION: DAYTON OH
MONTH: FEB
YEAR: 2000

** TEMPERATURE DATA **		** PRECIPITATION DATA **		SYMBOLS USED IN COLUMN 16	
AVERAGE MONTHLY: 36.7		TOTAL FOR MONTH: 2.15		1 = FOG	
DPTR FM NORMAL: +7.1		DPTR FM NORMAL: -0.11		2 = FOG REDUCING VISIBILITY	
HIGHEST: 73 ON 25		GRTST 24HR 0.81 ON 13-14		TO 1/4 MILE OR LESS	
LOWEST: 10 ON 2		SNOW, ICE; PELLETS, HAIL;		3 = THUNDER	
		TOTAL MONTH: 3.5 INCHES		4 = ICE; PELLETS	
		GRTST 24HR 3.4 ON 3		5 = HAIL	
		GRTST DEPTH: 6.0 ON 4		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: 5		0.01 INCH OR MORE: 9			
MAX 90 OR ABOVE: 0		0.10 INCH OR MORE: 4			
MIN 32 OR BELOW: 22		0.50 INCH OR MORE: 2			
MIN 0 OR BELOW: 0		1.00 INCH OR MORE: 0			
** HDD (BASE 65) **					
TOTAL THIS MO. 816					
DPTR FM NORMAL -212					
SEASONAL TOTAL 3939					
DPTR FM NORMAL -430					
** CDD (BASE 65) **					
TOTAL THIS MO. 0					
DPTR FM NORMAL +0		** PRESSURE DATA **			
SEASONAL TOTAL 0		HIGHEST SLP 30.55 ON 17			
DPTR FM NORMAL +0		LOWEST SLP 29.58 ON 14			
