

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

STATION: DAYTON OH
 MONTH: MAR
 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	58	41	50	16	15	0	T	0.0	0	18.1	30	270	M	M	M	8	36	270
2	43	27	35	0	30	0	0.00	0.0	0	10.0	18	330	M	M	M		23	310
3	46	24	35	0	30	0	0.00	0.0	0	3.5	10	130	M	M	M	1,8	14	80
4	56	26	41	5	24	0	0.00	0.0	0	7.0	16	280	M	M	M		24	270
5	66	38	52	16	13	0	0.00	0.0	0	8.0	15	300	M	M	M		18	270
6	67	39	53	16	12	0	0.00	0.0	0	5.4	11	250	M	M	M		14	240
7	76	46	61	24	4	0	0.00	0.0	0	11.5	23	240	M	M	M	8	26	240
8	77	48	63	26	2	0	0.00	0.0	0	12.1	24	190	M	M	M		30	200
9	67	42	55	17	10	0	0.00	0.0	0	20.5	37	250	M	M	M		43	270
10	45	32	39	1	26	0	0.00	0.0	0	10.6	16	310	M	M	M	1,8	18	360
11	34	27	31	-8	34	0	0.33	5.0	0	15.7	32	20	M	M	M	1,8,2	34	20
12	35	23	29	-10	36	0	T	0.4	3	9.8	20	330	M	M	M	1	23	330
13	41	27	34	-5	31	0	0.00	0.0	0	11.1	17	190	M	M	M		20	180
14	54	34	44	4	21	0	0.01	0.0	0	9.2	16	190	M	M	M	8,1	21	250
15	67	43	55	15	10	0	0.00	0.0	0	13.9	25	210	M	M	M		32	220
16	57	30	44	3	21	0	0.68	0.0	0	15.4	28	10	M	M	M	1	32	20
17	36	24	30	-11	35	0	0.00	0.0	0	15.8	24	10	M	M	M		28	10
18	44	21	33	-8	32	0	0.00	0.0	0	11.1	20	90	M	M	M		24	100
19	51	39	45	3	20	0	0.44	0.0	0	13.2	21	120	M	M	M	1	25	140
20	50	45	48	6	17	0	0.35	0.0	0	14.9	25	130	M	M	M	1	31	120
21	54	44	49	6	16	0	0.03	0.0	0	6.8	15	10	M	M	M	1,8	21	360
22	55	38	47	4	18	0	0.00	0.0	0	4.6	9	40	M	M	M	1,8,2	13	360
23	63	40	52	9	13	0	0.00	0.0	0	7.4	16	90	M	M	M	1,8	22	90
24	74	44	59	15	6	0	0.00	0.0	0	11.4	21	190	M	M	M	1,8	26	190
25	67	48	58	14	7	0	0.00	0.0	0	15.0	29	260	M	M	M	1,8	34	270
26	62	38	50	6	15	0	0.00	0.0	0	10.5	18	300	M	M	M		23	290
27	55	43	49	4	16	0	0.33	0.0	0	13.7	25	300	M	M	M	1	33	270
28	44	36	40	-5	25	0	0.04	0.0	0	14.4	29	270	M	M	M	1	33	280
29	52	34	43	-2	22	0	0.00	0.0	0	11.9	22	270	M	M	M		28	270
30	53	30	42	-4	23	0	0.00	0.0	0	6.5	14	360	M	M	M	1,8	18	20
31	58	30	44	-2	21	0	0.00	0.0	0	2.9	10	330	M	M	M		14	30
=====																		
SM	1707	1101			605	0	2.21	5.4		341.9								
=====																		
AV	55.1	35.5								11.0	FASTST	PSBL	%	M		MAX(MPH)		
MISC ----->																		
											37	250					43	270

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NOTES:

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

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

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** TEMPERATURE DATA **	** PRECIPITATION DATA **	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 45.3	TOTAL FOR MONTH: 2.21	1 = FOG
DPTR FM NORMAL: +4.8	DPTR FM NORMAL: -1.21	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 77 ON 8	GRTST 24HR 0.68 ON 16	3 = THUNDER
LOWEST: 21 ON 18		4 = ICE; PELLETS
	SNOW, ICE; PELLETS, HAIL;	5 = HAIL
	TOTAL MONTH: 5.4 INCHES	6 = GLAZE OR RIME
	GRTST 24HR 5.0 ON 11	7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
	GRTST DEPTH: 3.0 ON 12	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: 5	
MIN 32 OR BELOW: 12	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
** HDD (BASE 65) **		
TOTAL THIS MO. 605		
DPTR FM NORMAL -155		
SEASONAL TOTAL 4544		
DPTR FM NORMAL -554		
** CDD (BASE 65) **		
TOTAL THIS MO. 0		
DPTR FM NORMAL +0	** PRESSURE DATA **	
SEASONAL TOTAL 0	HIGHEST SLP 30.54 ON 17	
DPTR FM NORMAL +0	LOWEST SLP 29.26 ON 28	
