

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

STATION: DAYTON OH
 MONTH: MAY
 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	70	52	61	4	4	0	0.74	0.0	0	9.6	22	340	M	M	M	1	26	220		
2	68	48	58	1	7	0	0.00	0.0	0	7.0	13	50	M	M	M	1,8	16	20		
3	76	47	62	5	3	0	T	0.0	0	7.0	13	130	M	M	M		14	200		
4	78	62	70	12	0	5	T	0.0	0	10.7	28	270	M	M	M	1,3,8	32	280		
5	79	63	71	13	0	6	0.00	0.0	0	8.5	18	220	M	M	M	1,8	24	220		
6	83	60	72	14	0	7	0.00	0.0	0	9.8	26	250	M	M	M	1,8	32	250		
7	84	65	75	16	0	10	0.02	0.0	0	13.4	25	220	M	M	M	8,1	30	190		
8	84	66	75	16	0	10	T	0.0	0	14.6	26	200	M	M	M		34	210		
9	80	62	71	12	0	6	0.15	0.0	0	15.3	34	260	M	M	M	8,3,1	47	250		
10	68	51	60	0	5	0	0.24	0.0	0	15.4	29	260	M	M	M	1	34	250		
11	77	54	66	6	0	1	T	0.0	0	12.3	26	160	M	M	M		32	180		
12	82	72	77	17	0	12	T	0.0	0	16.4	28	220	M	M	M	8	32	220		
13	74	47	61	-1	4	0	0.22	0.0	0	13.9	26	270	M	M	M	1,3,8	32	280		
14	62	42	52	-9	13	0	0.00	0.0	0	11.9	23	280	M	M	M		28	270		
15	68	43	56	-6	9	0	0.00	0.0	0	8.3	24	260	M	M	M		28	280		
16	66	46	56	-6	9	0	T	0.0	0	9.1	18	160	M	M	M		25	170		
17	77	52	65	3	0	0	0.01	0.0	0	10.9	26	210	M	M	M	1,8	33	220		
18	79	64	72	10	0	7	0.10	0.0	0	16.3	36	190	M	M	M	8,1	46	190		
19	75	52	64	1	1	0	0.37	0.0	0	10.7	38	50	M	M	M	1,8	43	40		
20	57	49	53	-11	12	0	0.00	0.0	0	5.2	24	10	M	M	M	1,8	36	10		
21	66	53	60	-3	5	0	0.00	0.0	0	3.7	13	270	M	M	M	1,8	16	320		
22	72	50	61	-3	4	0	0.36	0.0	0	8.4	18	210	M	M	M	1,8,3	23	210		
23	75	60	68	4	0	3	0.15	0.0	0	11.9	23	270	M	M	M	1	28	280		
24	85	61	73	9	0	8	0.00	0.0	0	12.8	31	250	M	M	M	1	38	250		
25	73	56	65	0	0	0	0.00	0.0	0	11.2	22	290	M	M	M		29	300		
26	75	51	63	-2	2	0	0.01	0.0	0	5.5	11	220	M	M	M		14	220		
27	71	59	65	0	0	0	0.57	0.0	0	9.2	21	340	M	M	M	1,8	24	340		
28	68	55	62	-4	3	0	0.04	0.0	0	10.4	30	10	M	M	M	1,3,8	40	360		
29	70	50	60	-6	5	0	0.00	0.0	0	10.5	20	20	M	M	M	1	23	50		
30	74	50	62	-4	3	0	0.00	0.0	0	7.6	16	190	M	M	M	1,2,8	20	190		
31	85	62	74	7	0	9	0.00	0.0	0	9.5	17	280	M	M	M	8,1	20	300		
=====																				
SM	2301	1704			89	84	2.98	0.0		327.0										
=====																				
AV	74.2	55.0								10.5	FASTST	PSBL	%	M		MAX(MPH)				
MISC ----->																				
											38	50							47	250

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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

STATION: DAYTON OH
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** TEMPERATURE DATA **	** PRECIPITATION DATA **	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 64.6	TOTAL FOR MONTH: 2.98	1 = FOG
DPTR FM NORMAL: +2.9	DPTR FM NORMAL: -0.90	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 85 ON 31	GRTST 24HR 0.74 ON 1	3 = THUNDER
LOWEST: 42 ON 14		4 = ICE; PELLETS
	SNOW, ICE; PELLETS, HAIL;	5 = HAIL
	TOTAL MONTH: 0.0 INCHES	6 = GLAZE OR RIME
	GRTST 24HR 0.0 ON	7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
	GRTST DEPTH: 0.0 ON	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: 13	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 9	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
** HDD (BASE 65) **		
TOTAL THIS MO. 89		
DPTR FM NORMAL -96		
SEASONAL TOTAL 5049		
DPTR FM NORMAL -648		
** CDD (BASE 65) **		
TOTAL THIS MO. 84		
DPTR FM NORMAL +1	** PRESSURE DATA **	
SEASONAL TOTAL 85	HIGHEST SLP 30.25 ON 15	
DPTR FM NORMAL +2	LOWEST SLP 29.50 ON 23	
