

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

STATION: DAYTON OH

MONTH: APR

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	66	35	51	5	14	0	0.04	0.0	0	5.9	16	210	M	M	M	3	18	230
2	59	50	55	8	10	0	0.32	0.0	0	7.0	22	300	M	M	M	3, 1, 2	25	300
3	59	49	54	7	11	0	0.34	0.0	0	8.7	15	280	M	M	M	1, 8	22	300
4	49	31	40	-7	25	0	0.17	T	0	15.2	26	290	M	M	M	1	34	290
5	53	30	42	-6	23	0	0.00	0.0	0	13.2	23	190	M	M	M		29	190
6	65	49	57	9	8	0	0.00	0.0	0	16.7	31	250	M	M	M		37	240
7	62	46	54	6	11	0	2.23	0.0	0	10.2	23	160	M	M	M	1, 3	28	180
8	53	31	42	-7	23	0	0.10	T	0	18.2	28	310	M	M	M	1	32	330
9	54	25	40	-9	25	0	0.00	0.0	0	12.2	30	250	M	M	M		39	250
10	53	32	43	-6	22	0	T	0.0	0	6.6	20	60	M	M	M	8	23	50
11	52	38	45	-5	20	0	0.07	0.0	0	9.9	18	340	M	M	M	1, 8	21	340
12	46	33	40	-10	25	0	0.00	0.0	0	6.9	14	10	M	M	M	1, 8	16	10
13	60	32	46	-4	19	0	0.00	0.0	0	8.6	22	130	M	M	M		25	120
14	71	40	56	5	9	0	0.00	0.0	0	8.9	17	200	M	M	M		21	190
15	75	51	63	12	2	0	0.00	0.0	0	5.8	10	260	M	M	M	1	14	260
16	71	51	61	10	4	0	0.00	0.0	0	4.4	14	260	M	M	M	1, 8	16	260
17	59	42	51	-1	14	0	0.44	0.0	0	10.8	18	10	M	M	M	8, 1	22	10
18	56	42	49	-3	16	0	T	0.0	0	8.7	17	360	M	M	M	1, 8	23	10
19	63	50	57	5	8	0	T	0.0	0	8.4	17	120	M	M	M	8, 1, 3	20	120
20	78	53	66	13	0	1	0.24	0.0	0	16.1	49	250	M	M	M	3, 1	56	260
21	53	41	47	-6	18	0	0.24	0.0	0	15.7	29	230	M	M	M	1	34	240
22	60	40	50	-3	15	0	T	0.0	0	9.1	17	330	M	M	M	1	22	330
23	65	36	51	-3	14	0	0.00	0.0	0	4.8	13	60	M	M	M	1	15	60
24	64	48	56	2	9	0	0.00	0.0	0	12.0	22	40	M	M	M		26	40
25	64	40	52	-2	13	0	0.00	0.0	0	14.3	25	10	M	M	M		30	10
26	61	35	48	-7	17	0	0.00	0.0	0	8.8	16	310	M	M	M		21	330
27	68	38	53	-2	12	0	0.00	0.0	0	8.7	20	40	M	M	M		23	50
28	66	39	53	-3	12	0	0.00	0.0	0	8.9	15	350	M	M	M	8	23	10
29	70	39	55	-1	10	0	0.00	0.0	0	7.4	20	20	M	M	M		22	20
30	72	43	58	2	7	0	0.00	0.0	0	6.6	14	250	M	M	M		17	240

SM 1847 1209 416 1 4.19 T 298.7

AV	61.6	40.3	10.0	FASTST	PSBL	%	M	MAX(MPH)
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MISC - - - ->

49 250

56 260

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: 50.9	TOTAL FOR MONTH: 4.19	1 = FOG
DPTR FM NORMAL: -0.3	DPTR FM NORMAL: +0.73	2 = FOG REDUCING VISIBILITY
HIGHEST: 78 ON 20	GRTST 24HR 2.32 ON 7-8	TO 1/4 MILE OR LESS
LOWEST: 25 ON 9		3 = THUNDER
	SNOW, ICE; PELLETS, HAIL;	4 = ICE; PELLETS
	TOTAL MONTH: T	5 = HAIL
	GRTST 24HR T ON 8	6 = GLAZE OR RIME
	GRTST DEPTH: 0.0 ON	7 = BLOWING DUST OR SAND:
		VSBY 1/2 MILE OR LESS
* NO. OF DAYS WITH *	* WEATHER - DAYS WITH *	8 = SMOKE OR HAZE
		9 = BLOWING SNOW
		X = TORNADO;
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 10	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 8	
MIN 32 OR BELOW: 6	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
** HDD (BASE 65) **		
TOTAL THIS MO. 416		
DPTR FM NORMAL +2		
SEASONAL TOTAL 4960		
DPTR FM NORMAL -552		
** CDD (BASE 65) **		
TOTAL THIS MO. 1		
DPTR FM NORMAL +1	** PRESSURE DATA **	
SEASONAL TOTAL 1	HIGHEST SLP 30.52 ON 12	
DPTR FM NORMAL +1	LOWEST SLP 29.44 ON 20	

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