

ZCZC CLELCDDAY
SXUS41 KILN 010556

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

STATION: DAYTON OH
MONTH: SEP
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	88	68	78	9	0	13	0.07	0.0	0	5.7	14	160	M	M	M 1,3	16	160	
2	88	69	79	10	0	14	0.01	0.0	0	5.4	18	350	M	M	M 1,8	23	10	
3	84	66	75	6	0	10	0.00	0.0	0	3.8	14	10	M	M	M 1,2,8	18	350	
4	79	59	69	0	0	4	0.33	0.0	0	13.6	24	20	M	M	M 1,8,3	28	20	
5	70	50	60	-9	5	0	0.00	0.0	0	13.0	25	40	M	M	M	33	30	
6	77	49	63	-6	2	0	0.00	0.0	0	8.0	14	100	M	M	M	18	130	
7	81	52	67	-1	0	2	0.00	0.0	0	6.0	10	170	M	M	M	13	180	
8	79	68	74	6	0	9	0.00	0.0	0	7.9	14	190	M	M	M 1,8	16	220	
9	82	68	75	7	0	10	0.00	0.0	0	6.8	13	160	M	M	M 1,8	14	160	
10	75	71	73	5	0	8	0.50	0.0	0	7.4	17	210	M	M	M 1	21	220	
11	79	68	74	6	0	9	T	0.0	0	10.7	20	190	M	M	M 1	24	190	
12	76	61	69	2	0	4	0.05	0.0	0	9.5	20	190	M	M	M 1	24	290	
13	76	50	63	-4	2	0	0.00	0.0	0	4.0	14	350	M	M	M	18	340	
14	75	54	65	-2	0	0	0.02	0.0	0	6.7	20	340	M	M	M 1	25	340	
15	65	48	57	-10	8	0	T	0.0	0	12.4	23	290	M	M	M 1	29	300	
16	63	42	53	-13	12	0	0.00	0.0	0	9.0	18	10	M	M	M	22	10	
17	74	43	59	-7	6	0	0.00	0.0	0	10.9	21	230	M	M	M	24	240	
18	80	49	65	-1	0	0	0.00	0.0	0	6.1	11	160	M	M	M	15	220	
19	83	54	69	4	0	4	0.00	0.0	0	11.1	18	220	M	M	M	22	220	
20	84	53	69	4	0	4	0.50	0.0	0	17.0	43	220	M	M	M 3,1	53	240	
21	65	48	57	-7	8	0	T	0.0	0	9.1	18	240	M	M	M 1	23	260	
22	77	44	61	-3	4	0	0.00	0.0	0	10.3	17	170	M	M	M	21	180	
23	81	65	73	10	0	8	0.74	0.0	0	10.1	20	330	M	M	M 1,3,8	23	320	
24	65	54	60	-3	5	0	0.03	0.0	0	11.1	16	10	M	M	M 1	21	10	
25	54	47	51	-12	14	0	0.59	0.0	0	14.3	24	40	M	M	M 1	30	50	
26	63	42	53	-9	12	0	T	0.0	0	8.1	21	360	M	M	M 1,8	24	10	
27	69	44	57	-5	8	0	0.00	0.0	0	8.3	16	240	M	M	M	18	250	
28	64	44	54	-7	11	0	0.00	0.0	0	10.5	29	10	M	M	M 1	39	10	
29	68	37	53	-8	12	0	0.00	0.0	0	6.5	11	130	M	M	M 1	13	150	
30	73	42	58	-3	7	0	0.00	0.0	0	7.1	15	210	M	M	M 1,8	18	210	
=====																		
SM	2237	1609			116	99	2.84	0.0		270.4								
=====																		
AV	74.6	53.6								9.0	FASTST	PSBL	%	M		MAX(MPH)		

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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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MONTH: SEP

YEAR: 2000

** TEMPERATURE DATA **	** PRECIPITATION DATA **	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 64.1	TOTAL FOR MONTH: 2.84	1 = FOG
DPTR FM NORMAL: -1.7	DPTR FM NORMAL: +0.30	2 = FOG REDUCING VISIBILITY
HIGHEST: 88 ON 2	GRTST 24HR T ON 28	TO 1/4 MILE OR LESS
LOWEST: 37 ON 29		3 = THUNDER
	SNOW, ICE; PELLETS, HAIL;	4 = ICE; PELLETS
	TOTAL MONTH: 0.0 INCHES	5 = HAIL
	GRTST 24HR 0.0 ON	6 = GLAZE OR RIME
	GRTST DEPTH: 0.0 ON	7 = BLOWING DUST OR SAND:
	VSBY 1/2 MILE OR L	
8 = E		
* NO. OF DAYS WITH *	* WEATHER - DAYS WITH *	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: 5	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 4	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
** HDD (BASE 65) **		
TOTAL THIS MO. 116		
DPTR FM NORMAL +43		
SEASONAL TOTAL 120		
DPTR FM NORMAL +41		
** CDD (BASE 65) **		
TOTAL THIS MO. 99		
DPTR FM NORMAL +2	** PRESSURE DATA **	
SEASONAL TOTAL 806	HIGHEST SLP 30.40 ON 29	
DPTR FM NORMAL -62	LOWEST SLP 29.59 ON 20	
