

ZCZC CLELCDDAY
 SXUS41 KILN 011244

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

STATION: DAYTON
 MONTH: SEP
 YEAR: 2001

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	74	59	67	-2	0	2	0.00	0.0	0	5.6	12	60	M	M	M		14	50
2	75	55	65	-4	0	0	0.00	0.0	0	6.2	10	90	M	M	M		13	160
3	82	57	70	1	0	5	0.00	0.0	0	4.5	12	200	M	M	M		17	190
4	82	61	72	3	0	7	0.00	0.0	0	7.3	13	20	M	M	M	1,8	15	10
5	77	55	66	-3	0	1	0.00	0.0	0	6.5	10	70	M	M	M		13	120
6	82	55	69	0	0	4	0.00	0.0	0	7.2	13	140	M	M	M		17	140
7	85	68	77	9	0	12	0.39	0.0	0	10.8	23	240	M	M	M	8,3,1	29	240
8	85	69	77	9	0	12	0.23	0.0	0	12.3	23	200	M	M	M	1,8,3	28	200
9	82	65	74	6	0	9	2.25	0.0	0	10.9	32	290	M	M	M	1,8,3	37	290
10	73	58	66	-2	0	1	0.01	0.0	0	8.1	17	280	M	M	M		21	280
11	76	55	66	-1	0	1	0.00	0.0	0	4.8	10	80	M	M	M	8	13	80
12	79	56	68	1	0	3	0.00	0.0	0	4.7	12	170	M	M	M		14	180
13	82	53	68	1	0	3	0.05	0.0	0	8.0	28	20	M	M	M	1,8,3	33	20
14	67	46	57	-10	8	0	0.03	0.0	0	11.6	21	70	M	M	M	1	24	40
15	69	43	56	-11	9	0	0.00	0.0	0	7.5	14	60	M	M	M		18	30
16	70	46	58	-8	7	0	0.00	0.0	0	3.9	12	70	M	M	M		14	70
17	76	48	62	-4	3	0	0.00	0.0	0	5.6	13	170	M	M	M		15	170
18	71	61	66	0	0	1	0.20	0.0	0	7.6	15	220	M	M	M	1,8	17	220
19	71	59	65	0	0	0	0.35	0.0	0	13.1	21	250	M	M	M	1,8	25	230
20	73	55	64	-1	1	0	0.00	0.0	0	10.0	18	240	M	M	M	1	22	250
21	74	59	67	3	0	2	T	0.0	0	11.9	23	230	M	M	M	8,1	29	240
22	72	53	63	-1	2	0	0.00	0.0	0	4.0	10	300	M	M	M	1,2,8	12	300
23	78	53	66	3	0	1	0.16	0.0	0	8.3	22	300	M	M	M	3,1	25	290
24	61	46	54	-9	11	0	0.21	0.0	0	12.0	24	330	M	M	M	1	29	330
25	51	42	47	-16	18	0	T	0.0	0	12.0	20	280	M	M	M		24	260
26	61	44	53	-9	12	0	0.00	0.0	0	11.3	20	250	M	M	M		23	240
27	58	45	52	-10	13	0	0.00	0.0	0	7.5	15	350	M	M	M		17	350
28	62	41	52	-9	13	0	0.00	0.0	0	8.3	15	20	M	M	M	1	18	10
29	65	43	54	-7	11	0	0.00	0.0	0	7.5	15	30	M	M	M	1	17	30
30	70	41	56	-5	9	0	0.00	0.0	0	7.2	17	20	M	M	M	1	25	30
=====																		
SM	2183	1591			117	64	3.88	0.0		246.2								
=====																		
AV	72.8	53.0								8.2	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: 2001

** TEMPERATURE DATA **	** PRECIPITATION DATA **	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 62.9	TOTAL FOR MONTH: 3.88	1 = FOG
DPTR FM NORMAL: -2.9	DPTR FM NORMAL: +1.34	2 = FOG REDUCING VISIBILITY
HIGHEST: 85 ON 8	GRTST 24HR 2.26 ON 9-10	TO 1/4 MILE OR LESS
LOWEST: 41 ON 30		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 LESS
		8 = SMOKE OR HAZE
* 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: 7	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
** HDD (BASE 65) **		
TOTAL THIS MO. 117		
DPTR FM NORMAL +44		
SEASONAL TOTAL 124		
DPTR FM NORMAL +45		
** CDD (BASE 65) **		
TOTAL THIS MO. 64		
DPTR FM NORMAL -33	** PRESSURE DATA **	
SEASONAL TOTAL 881	HIGHEST SLP 30.38 ON 29	
DPTR FM NORMAL +13	LOWEST SLP 29.76 ON 19	
