

SXUS41 KILN 010544
LCDDAY
PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: DAYTON
MONTH: JUNE
YEAR: 2005
LATITUDE: 39 54 N
LONGITUDE: 84 12 W

TEMPERATURE IN F:						:PCPN:		SNOW:		WIND		:SUNSHINE:		SKY		:PK WND		
=====																		
1	2	3	4	5	6A	6B	7	8	9	10	11	12	13	14	15	16	17	18
										AVG MX 2MIN								
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
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1	76	54	65	-1	0	0	0.00	0.0	0	9.7	17	90	M	M	2		21	90	
2	67	61	64	-3	1	0	T	0.0	0	14.2	23	110	M	M	9		28	110	
3	78	60	69	2	0	4	0.00	0.0	0	8.8	15	120	M	M	5		16	150	
4	82	62	72	5	0	7	0.00	0.0	0	6.7	14	230	M	M	4	18	17	230	
5	90	63	77	9	0	12	0.03	0.0	0	9.0	21	180	M	M	2	138	25	170	
6	87	70	79	11	0	14	0.00	0.0	0	9.8	17	260	M	M	1		22	240	
7	89	66	78	10	0	13	0.00	0.0	0	7.0	14	190	M	M	1		25	10	
8	87	67	77	8	0	12	0.09	0.0	0	7.6	16	150	M	M	2	138	22	120	
9	90	68	79	10	0	14	0.00	0.0	0	8.0	14	190	M	M	2	18	17	200	

10	88	72	80	11	0	15	T	0.0	0	7.1	25	220	M	M	3	3	28	220
11	80	71	76	7	0	11	0.02	0.0	0	7.5	13	140	M	M	4	18	15	180
12	82	71	77	7	0	12	0.89	0.0	0	9.1	22	110	M	M	5	138	25	210
13	82	70	76	6	0	11	0.02	0.0	0	14.3	23	230	M	M	6	138	28	240
14	86	66	76	6	0	11	T	0.0	0	14.4	26	250	M	M	3	138	32	260
15	77	60	69	-1	0	4	0.04	0.0	0	15.5	26	270	M	M	6	1	33	250
16	73	56	65	-6	0	0	0.00	0.0	0	12.0	21	320	M	M	6		25	290
17	73	55	64	-7	1	0	0.00	0.0	0	7.9	17	330	M	M	2		21	330
18	73	54	64	-7	1	0	0.00	0.0	0	8.8	17	10	M	M	7		21	10
19	77	55	66	-5	0	1	0.00	0.0	0	8.2	14	50	M	M	4		16	40
20	79	57	68	-3	0	3	0.00	0.0	0	4.3	10	60	M	M	4		13	50
21	84	56	70	-2	0	5	0.00	0.0	0	7.3	15	260	M	M	3	8	20	260
22	85	63	74	2	0	9	0.00	0.0	0	10.4	18	20	M	M	1	18	24	320
23	86	58	72	0	0	7	0.00	0.0	0	4.9	12	100	M	M	0		14	110
24	88	63	76	4	0	11	0.00	0.0	0	7.2	14	250	M	M	2		15	260
25	91	69	80	8	0	15	T	0.0	0	5.7	16	80	M	M	3	38	20	80
26	93	66	80	8	0	15	0.00	0.0	0	4.5	13	110	M	M	1	18	21	110
27	92	69	81	8	0	16	1.28	0.0	0	6.5	32	240	M	M	3	138	40	240
28	85	69	77	4	0	12	0.09	0.0	0	5.0	30	250	M	M	3	138	33	250
29	87	68	78	5	0	13	0.00	0.0	0	5.4	16	240	M	M	2	18	17	250
30	84	66	75	2	0	10	1.03	0.0	0	8.9	31	310	M	M	3	138	39	320

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SM	2491	1905			3	257	3.49		0.0	255.7			M		99			
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AV 83.0 63.5 8.5 FASTST PSBL % 3 MAX(MPH)
MISC ----> 32 240 40 240

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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: 73.3	TOTAL FOR MONTH: 3.49	1 = FOG
DPTR FM NORMAL: 3.1	DPTR FM NORMAL: -0.72	2 = FOG REDUCING VISIBILITY
HIGHEST: 93 ON 26	GRTST 24HR 1.37 ON 27-28	TO 1/4 MILE OR LESS
LOWEST: 54 ON 18, 1		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	6 = GLAZE OR RIME

GRTST DEPTH: 0

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: 9

MAX 90 OR ABOVE: 5 0.10 INCH OR MORE: 3

MIN 32 OR BELOW: 0 0.50 INCH OR MORE: 3

MIN 0 OR BELOW: 0 1.00 INCH OR MORE: 2

[HDD (BASE 65)]

TOTAL THIS MO. 3 CLEAR (SCALE 0-3) 19

DPTR FM NORMAL -21 PTCLDY (SCALE 4-7) 10

SEASONAL TOTAL 5582 CLOUDY (SCALE 8-10) 1

DPTR FM NORMAL -108

[CDD (BASE 65)]

TOTAL THIS MO. 257

DPTR FM NORMAL 63 [PRESSURE DATA]

SEASONAL TOTAL 278 HIGHEST SLP M ON M

DPTR FM NORMAL 11 LOWEST SLP 29.69 ON M

[REMARKS]