

SXUS41 KILN 010537
LCDDAY
PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: DAYTON
MONTH: APRIL
YEAR: 2006
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
1	56	46	51	5	14	0	0.00	0.0	0	11.9	23	270	M	M	9	18	30	260
2	64	45	55	9	10	0	0.36	0.0	0	9.9	35	200	M	M	9	138	44	190
3	56	36	46	0	19	0	T	0.0	0	19.5	37	270	M	M	5		49	270
4	54	33	44	-3	21	0	0.00	0.0	0	14.8	30	270	M	M	1		37	260
5	57	34	46	-1	19	0	0.00	0.0	0	12.1	21	320	M	M	1		28	310
6	57	41	49	2	16	0	0.05	0.0	0	9.7	18	140	M	M	8	1	22	140
7	76	41	59	11	6	0	0.48	0.0	0	15.8	32	10	M	M	8	13	39	280
8	46	32	39	-9	26	0	0.00	0.0	0	17.0	29	10	M	M	5		33	10
9	53	27	40	-8	25	0	0.00	0.0	0	2.8	9	350	M	M	0		10	350
10	64	35	50	1	15	0	0.00	0.0	0	5.5	12	190	M	M	1		16	170
11	73	45	59	10	6	0	0.00	0.0	0	11.5	21	170	M	M	1		28	200
12	76	61	69	20	0	4	T	0.0	0	18.4	33	220	M	M	6		41	220
13	79	52	66	16	0	1	0.00	0.0	0	9.3	22	240	M	M	2		24	250
14	77	58	68	18	0	3	0.94	T	0	12.1	39	290	M	M	6	135	48	290
15	72	54	63	13	2	0	T	0.0	0	6.0	13	350	M	M	4	128	17	320
16	70	51	61	10	4	0	0.68	0.0	0	11.7	25	120	M	M	8	13	30	130
17	63	45	54	3	11	0	0.28	0.0	0	14.2	23	10	M	M	4	13	33	30
18	68	38	53	2	12	0	0.00	0.0	0	9.8	16	50	M	M	0		20	50
19	74	48	61	9	4	0	0.00	0.0	0	9.2	17	70	M	M	2		21	80
20	77	49	63	11	2	0	T	0.0	0	7.1	20	200	M	M	2		25	200
21	67	55	61	9	4	0	0.93	0.0	0	6.0	15	270	M	M	8	1238	16	270
22	72	50	61	8	4	0	0.04	0.0	0	9.1	26	220	M	M	3	13	32	180
23	68	47	58	5	7	0	0.02	0.0	0	11.6	23	250	M	M	3	1	26	270
24	68	43	56	2	9	0	0.00	0.0	0	4.4	13	300	M	M	2		16	310
25	58	33	46	-8	19	0	0.32	0.0	0	9.4	29	10	M	M	5	1	35	10
26	58	31	45	-9	20	0	0.00	0.0	0	7.1	15	10	M	M	2		17	10
27	68	39	54	-1	11	0	0.00	0.0	0	8.2	16	260	M	M	1		28	290
28	66	40	53	-2	12	0	0.00	0.0	0	8.4	14	70	M	M	0		18	50
29	67	46	57	2	8	0	0.00	0.0	0	9.8	17	100	M	M	1		20	110
30	65	52	59	3	6	0	0.32	0.0	0	10.2	22	90	M	M	10	1	23	210
SM	1969	1307			312	8	4.42	T		312.5			M		117			

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AV 65.6 43.6                                10.4 FASTST PSBL % 4 MAX(MPH)
                                           MISC ----> # 39 290                # 49 270
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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
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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 54.6	TOTAL FOR MONTH: 4.42	1 = FOG OR MIST
DPTR FM NORMAL: M	DPTR FM NORMAL: M	2 = FOG REDUCING VISIBILITY
HIGHEST: 79 ON 13	GRTST 24HR 0.96 ON 16-17	TO 1/4 MILE OR LESS
LOWEST: 27 ON 9		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: T	5 = HAIL
	GRTST 24HR T ON 14-14	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS
		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: 11	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 8	
MIN 32 OR BELOW: 3	0.50 INCH OR MORE: 3	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 312	CLEAR (SCALE 0-3) 16	
DPTR FM NORMAL -115	PTCLDY (SCALE 4-7) 7	
TOTAL FM JUL 1 5013	CLOUDY (SCALE 8-10) 7	
DPTR FM NORMAL -486		
[CDD (BASE 65)]		
TOTAL THIS MO. 8		
DPTR FM NORMAL -1	[PRESSURE DATA]	
TOTAL FM JAN 1 8	HIGHEST SLP M ON M	
DPTR FM NORMAL -3	LOWEST SLP M ON M	

[REMARKS]