

SXUS41 KILN 010640
LCDDAY

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

STATION: DAYTON
MONTH: JANUARY
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	46	29	38	11	27	0	0.00	0.0	0	11.1	21	120	M	M	5	1	25	120
2	56	45	51	24	14	0	0.16	0.0	0	10.1	16	120	M	M	8	13	20	120
3	50	38	44	17	21	0	0.13	0.0	0	8.7	16	310	M	M	10	12	18	290
4	50	37	44	17	21	0	T	0.0	0	17.6	29	280	M	M	10	18	35	260
5	37	32	35	8	30	0	0.02	T	0	13.6	25	260	M	M	10	1	M	M
6	32	26	29	2	36	0	T	T	0	11.6	20	360	M	M	10	18	26	360
7	41	27	34	8	31	0	0.00	0.0	0	15.2	25	230	M	M	5		31	230
8	55	30	43	17	22	0	0.00	0.0	0	12.1	22	210	M	M	1		25	210
9	53	36	45	19	20	0	0.00	0.0	0	10.7	23	260	M	M	7	18	29	260
10	46	35	41	15	24	0	0.21	0.0	0	9.2	18	100	M	M	9	18	22	100
11	47	37	42	16	23	0	0.20	0.0	0	15.0	32	230	M	M	8	1	36	230
12	53	36	45	19	20	0	0.00	0.0	0	13.8	21	180	M	M	0		24	180
13	54	35	45	19	20	0	0.25	T	0	15.5	32	320	M	M	9	138	38	320
14	36	28	32	6	33	0	T	T	0	19.4	32	340	M	M	9	1	44	350
15	39	24	32	6	33	0	0.00	0.0	0	7.0	14	120	M	M	3		16	130
16	52	30	41	15	24	0	0.00	0.0	0	9.5	15	190	M	M	2		20	190
17	54	29	42	16	23	0	0.93	0.5	0	11.9	22	270	M	M	10	14	26	260
18	31	24	28	2	37	0	0.28	2.8	3	18.5	33	250	M	M	8	189	39	240
19	55	31	43	17	22	0	0.00	0.0	2	18.1	28	200	M	M	4		37	210
20	57	49	53	27	12	0	T	0.0	0	15.5	24	180	M	M	9		31	180
21	54	26	40	14	25	0	T	0.0	0	12.0	35	260	M	M	6		41	250
22	36	27	32	6	33	0	0.02	T	0	8.0	12	80	M	M	3	1	14	80
23	43	27	35	9	30	0	0.13	0.0	0	7.7	13	330	M	M	5	148	17	340
24	45	28	37	11	28	0	T	T	0	19.9	40	260	M	M	5	1	49	280
25	35	27	31	5	34	0	0.01	0.1	0	17.6	32	270	M	M	9	15	38	270
26	39	23	31	5	34	0	0.00	0.0	0	4.9	12	270	M	M	3	18	15	280
27	46	23	35	9	30	0	0.00	0.0	0	9.4	17	160	M	M	2		20	160
28	56	42	49	23	16	0	0.00	0.0	0	13.0	20	200	M	M	2		23	160
29	55	42	49	22	16	0	0.63	0.0	0	19.6	31	230	M	M	9	13	41	170
30	46	33	40	13	25	0	T	T	0	10.7	20	280	M	M	6	1	24	260
31	35	31	33	6	32	0	T	T	0	9.9	17	280	M	M	10	1	21	280

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SM 1434  987      796   0  2.97      3.4 396.8      M      197
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AV 46.3 31.8      12.8 FASTST  PSBL  %   6      MAX(MPH)
                        MISC ---->  40 260      49  280
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NOTES:
LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 39.0	TOTAL FOR MONTH: 2.97	1 = FOG OR MIST
DPTR FM NORMAL: 12.8	DPTR FM NORMAL: 0.37	2 = FOG REDUCING VISIBILITY
HIGHEST: 57 ON 20	GRTST 24HR 0.94 ON 17-18	TO 1/4 MILE OR LESS
LOWEST: 23 ON 27,26		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 3.4 INCHES	5 = HAIL
	GRTST 24HR 2.8 ON 18-18	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 3 ON 18	7 = DUSTSTORM OR SANDSTORM:
		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: 2	0.01 INCH OR MORE: 12	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 9	
MIN 32 OR BELOW: 19	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 796	CLEAR (SCALE 0-3) 8	
DPTR FM NORMAL -389	PTCLDY (SCALE 4-7) 8	
TOTAL FM JUL 1 2983	CLOUDY (SCALE 8-10) 15	
DPTR FM NORMAL -356		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP M ON M	
DPTR FM NORMAL 0	LOWEST SLP M ON M	

[REMARKS]