

SXUS41 KILN 010539
LCDDAY

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

STATION: DAYTON
MONTH: MARCH
YEAR: 2003
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	38	32	35	0	30	0	0.02	T	0	4.9	9	240	M	M	8	1	M	M
2	35	13	24	-11	41	0	0.05	T	2	13.2	25	310	M	M	9	18	30	320
3	26	6	16	-20	49	0	0.00	0.0	0	8.1	13	150	M	M	3		M	M
4	47	26	37	1	28	0	0.01	0.0	0	10.9	14	200	M	M	9		M	M
5	43	25	34	-2	31	0	0.18	T	0	10.2	15	300	M	M	10	18	M	M
6	26	17	22	-15	43	0	0.06	0.8	1	11.9	21	10	M	M	6	16	25	20
7	39	16	28	-9	37	0	0.00	0.0	0	8.1	14	160	M	M	4	18	M	M
8	62	27	45	8	20	0	0.11	M	0	13.2	23	300	M	M	4	18	35	310
9	33	19	26	-12	39	0	T	T	M	14.8	23	330	M	M	7		31	320
10	25	11	18	-20	47	0	0.00	0.0	0	8.4	18	280	M	M	1		23	290
11	45	18	32	-6	33	0	0.00	0.0	0	9.3	16	230	M	M	2		21	210
12	54	39	47	8	18	0	0.00	0.0	0	9.0	15	210	M	M	8	18	M	M
13	46	26	36	-3	29	0	0.46	0.0	0	12.9	25	320	M	M	8	12	32	330
14	53	23	38	-2	27	0	0.00	0.0	0	7.3	13	30	M	M	0		M	M
15	63	33	48	8	17	0	0.00	0.0	M	6.7	14	180	M	M	2		M	M
16	70	42	56	16	9	0	0.00	0.0	0	4.5	9	140	M	M	2	128	M	M
17	71	47	59	18	6	0	0.00	0.0	0	6.6	12	130	M	M	2	1	M	M
18	70	50	60	19	5	0	0.00	0.0	0	13.1	22	10	M	M	3	8	25	10
19	69	50	60	19	5	0	0.36	0.0	0	15.2	25	130	M	M	7	18	36	130
20	69	49	59	17	6	0	0.04	0.0	0	10.7	14	160	M	M	4	13	M	M
21	55	39	47	5	18	0	0.36	0.0	0	11.5	21	250	M	M	9	18	30	280
22	50	40	45	3	20	0	0.00	0.0	0	12.0	25	260	M	M	8		31	240
23	61	43	52	9	13	0	0.00	0.0	0	4.8	10	310	M	M	6	1	M	M
24	72	42	57	14	8	0	0.00	0.0	0	10.7	20	230	M	M	1		24	230
25	68	45	57	14	8	0	0.39	0.0	0	11.3	16	340	M	M	5	13	24	240
26	59	41	50	6	15	0	0.00	0.0	0	5.6	12	280	M	M	3	18	M	M
27	66	40	53	9	12	0	0.00	0.0	0	11.7	21	130	M	M	3		30	170
28	71	45	58	14	7	0	0.23	0.0	0	17.8	25	190	M	M	6	1	38	180
29	45	33	39	-6	26	0	0.38	T	0	12.5	18	270	M	M	8	1	23	270
30	37	27	32	-13	33	0	T	T	0	10.1	16	360	M	M	8		22	360
31	49	27	38	-7	27	0	T	0.1	0	12.1	23	220	M	M	7		38	240

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SM 1617  991      707   0  2.65      0.9 319.1      M      163
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AV 52.2 32.0      10.3 FASTST  PSBL  %    5      MAX(MPH)
                        MISC ----> # 25 130      # 38 240
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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: 42.1	TOTAL FOR MONTH: 2.65	1 = FOG
DPTR FM NORMAL: 1.9	DPTR FM NORMAL: -0.64	2 = FOG REDUCING VISIBILITY
HIGHEST: 72 ON 24	GRTST 24HR 0.46 ON 13-13	TO 1/4 MILE OR LESS
LOWEST: 6 ON 3		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.9 INCH	5 = HAIL
	GRTST 24HR 0.8 ON 6- 6	6 = GLAZE OR RIME
	GRTST DEPTH: 2 ON 2	7 = BLOWING DUST OR SAND:
		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: 3	0.01 INCH OR MORE: 13
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 8
MIN 32 OR BELOW: 15	0.50 INCH OR MORE: 0
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0

[HDD (BASE 65)]	
TOTAL THIS MO. 707	CLEAR (SCALE 0-3) 11
DPTR FM NORMAL -53	PTCLDY (SCALE 4-7) 10
SEASONAL TOTAL 5477	CLOUDY (SCALE 8-10) 10
DPTR FM NORMAL 405	

[CDD (BASE 65)]		[PRESSURE DATA]
TOTAL THIS MO. 0		
DPTR FM NORMAL -2		HIGHEST SLP M ON M
SEASONAL TOTAL 0		LOWEST SLP M ON M
DPTR FM NORMAL -2		

[REMARKS]