

SXUS41 KILN 010613
LCDDAY

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

STATION: DAYTON
MONTH: APRIL
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	74	46	60	14	5	0	T	0.0	0	21.3	30	240	M	M	4		40	230	
2	74	55	65	19	0	0	0.00	0.0	0	17.0	24	230	M	M	0		31	220	
3	75	57	66	20	0	1	0.00	0.0	0	14.2	23	220	M	M	2		27	220	
4	73	54	64	17	1	0	0.28	0.0	0	14.0	30	290	M	M	6	13	40	320	
5	56	30	43	-4	22	0	0.16	0.0	0	16.6	28	270	M	M	10	13	39	290	
6	42	27	35	-12	30	0	T	0.0	0	12.0	20	70	M	M	5		25	90	
7	50	35	43	-5	22	0	0.37	0.0	0	9.9	28	100	M	M	10	12	36	100	
8	42	33	38	-10	27	0	T	0.0	0	12.1	18	20	M	M	10	1	35	20	
9	39	32	36	-12	29	0	T	0.0	0	18.8	25	30	M	M	10	1	33	20	
10	56	31	44	-5	21	0	0.00	0.0	0	16.5	24	10	M	M	4	1	40	360	
11	64	31	48	-1	17	0	0.00	0.0	0	8.6	15	340	M	M	1		22	330	
12	63	40	52	3	13	0	0.00	0.0	0	10.5	18	330	M	M	0	18	24	330	
13	62	32	47	-3	18	0	0.00	0.0	0	6.1	10	50	M	M	0		M	M	
14	75	39	57	7	8	0	0.00	0.0	0	9.1	15	210	M	M	0		M	M	
15	81	58	70	20	0	5	0.00	0.0	0	16.0	30	210	M	M	1		38	240	
16	79	56	68	17	0	3	0.00	0.0	0	11.7	18	210	M	M	2	8	25	210	
17	70	44	57	6	8	0	0.03	0.0	0	8.9	18	200	M	M	8	8	22	200	
18	65	52	59	8	6	0	0.02	0.0	0	7.7	13	190	M	M	8	18	M	M	
19	78	50	64	12	1	0	0.00	0.0	0	10.4	16	180	M	M	2	1	21	170	
20	74	58	66	14	0	1	0.35	0.0	0	14.7	29	240	M	M	4	13	39	230	
21	59	45	52	0	13	0	T	0.0	0	13.8	23	280	M	M	9		30	230	
22	46	37	42	-11	23	0	0.01	0.0	0	12.4	20	310	M	M	8	1	M	M	
23	59	31	45	-8	20	0	0.00	0.0	0	7.1	10	330	M	M	0	8	M	M	
24	58	35	47	-7	18	0	0.00	0.0	0	10.8	14	110	M	M	4		M	M	
25	57	47	52	-2	13	0	0.27	M	0	12.6	16	40	M	M	10		M	M	
26	64	45	55	1	10	0	0.00	0.0	0	12.8	21	10	M	M	4		30	10	
27	69	37	53	-2	12	0	0.00	0.0	0	5.3	10	200	M	M	0		M	M	
28	76	44	60	5	5	0	T	M	0	9.5	17	210	M	M	4	18	21	210	
29	73	55	64	9	1	0	T	0.0	0	5.3	16	60	M	M	6	12	M	M	
30	76	54	65	9	0	0	T	0.0	0	10.2	16	210	M	M	3		M	M	

SM 1929 1290	343 10 1.49	0.0 355.9	M	135
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AV 64.3 43.0		11.9 FASTST	PSBL % 5	MAX(MPH)
	MISC ---->	# 30 210		# 40 360
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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: 53.7	TOTAL FOR MONTH: 1.49	1 = FOG
DPTR FM NORMAL: 3.1	DPTR FM NORMAL: -2.54	2 = FOG REDUCING VISIBILITY
HIGHEST: 81 ON 15	GRTST 24HR 0.37 ON 7- 7	TO 1/4 MILE OR LESS
LOWEST: 27 ON 6		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: 8
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 5
MIN 32 OR BELOW: 7	0.50 INCH OR MORE: 0
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0

[HDD (BASE 65)]	
TOTAL THIS MO. 343	CLEAR (SCALE 0-3) 12
DPTR FM NORMAL -84	PTCLDY (SCALE 4-7) 9
SEASONAL TOTAL 5820	CLOUDY (SCALE 8-10) 9
DPTR FM NORMAL 321	

[CDD (BASE 65)]	
TOTAL THIS MO. 10	
DPTR FM NORMAL 1	[PRESSURE DATA]
SEASONAL TOTAL 10	HIGHEST SLP M ON M
DPTR FM NORMAL -1	LOWEST SLP M ON M

[REMARKS]