

SXUS41 KILN 010614
LCDDAY
PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: DAYTON
MONTH: JUNE
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	63	41	52	-14	13	0	0.00	0.0	0	8.2	17	10	M	M	2		20	350	
2	68	45	57	-10	8	0	0.15	0.0	0	7.1	14	100	M	M	3		M	M	
3	57	51	54	-13	11	0	0.52	0.0	0	10.1	16	70	M	M	10	1	23	70	
4	59	51	55	-12	10	0	0.00	0.0	0	8.4	16	270	M	M	8	12	M	M	
5	68	48	58	-10	7	0	0.00	0.0	0	11.0	21	300	M	M	2		28	270	
6	75	50	63	-5	2	0	T	0.0	0	5.9	15	130	M	M	4		18	130	
7	75	59	67	-1	0	2	0.01	0.0	0	3.8	8	80	M	M	7	1	M	M	
8	75	59	67	-2	0	2	0.66	0.0	0	10.8	29	230	M	M	5	138	39	230	
9	76	56	66	-3	0	1	0.00	0.0	0	12.5	20	260	M	M	3		M	M	
10	78	61	70	1	0	5	0.63	0.0	0	13.0	23	200	M	M	4	13	33	220	
11	79	64	72	3	0	7	0.05	0.0	0	10.4	16	240	M	M	8	3	M	M	
12	71	65	68	-2	0	3	0.60	0.0	0	10.9	20	280	M	M	9	18	24	180	
13	79	65	72	2	0	7	0.31	0.0	0	6.3	24	310	M	M	5	138	31	330	
14	73	65	69	-1	0	4	0.36	0.0	0	5.6	12	20	M	M	7	1	M	M	
15	77	64	71	1	0	6	0.06	0.0	0	8.7	12	40	M	M	8	1	M	M	
16	78	61	70	-1	0	5	0.37	0.0	0	8.3	13	50	M	M	6	13	M	M	
17	72	63	68	-3	0	3	0.37	0.0	0	5.6	14	330	M	M	7	13	18	330	
18	80	60	70	-1	0	5	0.00	0.0	0	2.8	7	230	M	M	4	12	M	M	
19	72	55	64	-7	1	0	0.01	0.0	0	11.1	20	20	M	M	5	18	24	10	
20	71	48	60	-11	5	0	0.00	0.0	0	11.5	21	10	M	M	1		28	20	
21	77	49	63	-9	2	0	0.00	0.0	0	6.9	13	20	M	M	1		17	40	
22	81	57	69	-3	0	4	0.00	0.0	0	3.8	9	350	M	M	0		M	M	
23	84	59	72	0	0	7	0.00	0.0	0	4.8	9	300	M	M	0		M	M	
24	85	62	74	2	0	9	0.00	0.0	0	4.2	9	210	M	M	2		M	M	
25	87	63	75	3	0	10	0.00	0.0	0	7.4	12	210	M	M	0	18	17	210	
26	87	63	75	3	0	10	0.37	0.0	0	13.0	22	230	M	M	4	18	35	220	
27	76	58	67	-6	0	2	0.00	0.0	0	7.6	10	240	M	M	1		M	M	
28	80	60	70	-3	0	5	T	0.0	0	8.7	14	210	M	M	1	3	18	210	
29	85	65	75	2	0	10	0.09	0.0	0	9.9	17	230	M	M	3		24	360	
30	83	65	74	1	0	9	0.00	0.0	0	6.3	10	40	M	M	3	1	M	M	
SM	2271	1732			59	116	4.56		0.0	244.6			M		123				

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AV 75.7 57.7	8.2	FASTST	PSBL	%	4	MAX(MPH)
	MISC ---->	29 230				39 230

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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: 66.7	TOTAL FOR MONTH: 4.56	1 = FOG
DPTR FM NORMAL: -3.5	DPTR FM NORMAL: 0.35	2 = FOG REDUCING VISIBILITY
HIGHEST: 87 ON 26,25	GRTST 24HR 0.66 ON 8- 8	TO 1/4 MILE OR LESS
LOWEST: 41 ON 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
		9 = BLOWING SNOW
		X = TORNADO

[NO. OF DAYS WITH]

[WEATHER - DAYS WITH]

MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 15
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 10
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 4
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 59	CLEAR (SCALE 0-3) 14
DPTR FM NORMAL 35	PTCLDY (SCALE 4-7) 11
SEASONAL TOTAL 6051	CLOUDY (SCALE 8-10) 5
DPTR FM NORMAL 361	

[CDD (BASE 65)]

TOTAL THIS MO. 116	
DPTR FM NORMAL -78	[PRESSURE DATA]
SEASONAL TOTAL 148	HIGHEST SLP M ON M
DPTR FM NORMAL -119	LOWEST SLP M ON M

[REMARKS]