

SXUS41 KILN 010656
LCDDAY

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

STATION: DAYTON OH
MONTH: APRIL
YEAR: 2009
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	
									12Z	AVG	MX	2MIN							
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
1	61	38	50	4	15	0	0.02	0.0	0	12.3	30	240	M	M	4		39	230	
2	73	38	56	10	9	0	0.10	0.0	0	11.2	22	100	M	M	6	13	28	100	
3	57	39	48	2	17	0	0.54	0.0	0	16.4	30	290	M	M	10	1	40	290	
4	56	32	44	-3	21	0	0.00	0.0	0	8.4	16	270	M	M	1		23	270	
5	65	40	53	6	12	0	0.49	0.0	0	10.0	26	10	M	M	5	1	37	290	
6	47	31	39	-8	26	0	0.05	T	0	15.0	24	330	M	M	9	1	32	320	
7	40	28	34	-14	31	0	T	T	0	15.7	28	270	M	M	8	1	35	290	
8	53	31	42	-6	23	0	0.00	0.0	0	12.0	23	250	M	M	4		30	260	
9	62	35	49	1	16	0	0.00	0.0	0	7.0	18	240	M	M	6		28	230	
10	62	43	53	4	12	0	0.50	0.0	0	11.6	23	30	M	M	10	18	28	30	
11	53	33	43	-6	22	0	0.00	0.0	0	12.5	23	10	M	M	4		29	10	
12	55	27	41	-8	24	0	0.00	0.0	0	9.0	18	50	M	M	4		23	50	
13	47	37	42	-8	23	0	0.58	0.0	0	12.9	22	100	M	M	10	13	28	100	
14	57	41	49	-1	16	0	0.19	0.0	0	9.8	21	290	M	M	9	1	24	270	
15	45	39	42	-8	23	0	0.01	0.0	0	9.1	16	340	M	M	M	1	18	360	
16	64	40	52	1	13	0	0.00	0.0	0	7.5	16	50	M	M	0	1	24	40	
17	71	37	54	3	11	0	0.00	0.0	0	1.0	8	40	M	M	0		12	40	
18	75	43	59	8	6	0	0.00	0.0	0	4.6	17	240	M	M	4		23	230	
19	64	54	59	7	6	0	0.22	0.0	0	10.4	25	150	M	M	9	1	31	150	
20	56	42	49	-3	16	0	0.14	0.0	0	13.7	32	270	M	M	8	1	41	250	
21	50	39	45	-7	20	0	0.03	0.0	0	14.6	29	240	M	M	8	1	51	100	
22	60	37	49	-4	16	0	0.03	0.0	0	14.4	36	290	M	M	7		43	280	
23	64	32	48	-5	17	0	T	0.0	0	6.8	15	140	M	M	3		22	40	
24	83	57	70	16	0	5	0.00	0.0	0	17.3	30	230	M	M	4		37	240	
25	85	65	75	21	0	10	0.00	0.0	0	17.1	29	220	M	M	4		40	230	
26	85	63	74	20	0	9	0.00	0.0	0	12.2	28	230	M	M	3		32	220	
27	83	67	75	20	0	10	0.00	0.0	0	15.4	30	220	M	M	3		38	220	
28	70	49	60	5	5	0	0.20	0.0	0	7.6	17	10	M	M	8	1	22	250	
29	66	48	57	2	8	0	0.43	0.0	0	7.5	16	110	M	M	7	18	18	110	
30	72	60	66	10	0	1	0.43	0.0	0	14.5	28	190	M	M	9	18	37	200	

SM 1881 1265	408 35 3.96	T	337.5	M	167
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AV 62.7 42.2	11.3 FASTST	M	M	6	MAX(MPH)
	MISC ----> # 36 290			# 51	100

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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
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AVERAGE MONTHLY: 52.4	TOTAL FOR MONTH: 3.96	1 = FOG OR MIST
DPTR FM NORMAL: 1.8	DPTR FM NORMAL: -0.07	2 = FOG REDUCING VISIBILITY
HIGHEST: 85 ON 26,25	GRTST 24HR 0.76 ON 13-14	TO 1/4 MILE OR LESS
LOWEST: 27 ON 12		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: T	5 = HAIL
	GRTST 24HR T ON 7- 7	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]
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MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 16
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 11
MIN 32 OR BELOW: 6	0.50 INCH OR MORE: 3
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 408	CLEAR (SCALE 0-3) 4
DPTR FM NORMAL -19	PTCLDY (SCALE 4-7) 16
TOTAL FM JUL 1 5468	CLOUDY (SCALE 8-10) 9
DPTR FM NORMAL -31	

[CDD (BASE 65)]

TOTAL THIS MO. 35	
DPTR FM NORMAL 26	[PRESSURE DATA]
TOTAL FM JAN 1 36	HIGHEST SLP 30.45 ON 17

DPTR FM NORMAL 25 LOWEST SLP 29.14 ON 03

[REMARKS]

#FINAL-04-09#