

SXUS41 KILN 010651
LCDDAY

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

STATION: DAYTON OH
MONTH: MARCH
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	31	16	24	-11	41	0	0.00	0.0	0	17.8	28	10	M	M	2		33	20
2	22	9	16	-19	49	0	T	T	0	13.0	24	10	M	M	5		31	30
3	29	6	18	-18	47	0	0.00	0.0	0	4.3	9	10	M	M	2		12	350
4	43	17	30	-6	35	0	0.00	0.0	0	7.0	13	190	M	M	4		15	170
5	64	29	47	11	18	0	0.00	0.0	0	16.8	35	190	M	M	8		45	190
6	66	54	60	23	5	0	0.00	0.0	0	17.0	30	210	M	M	8		37	210
7	75	56	66	29	0	1	0.00	0.0	0	16.9	30	220	M	M	7		39	240
8	69	48	59	22	6	0	0.21	0.0	0	16.1	30	280	M	M	9	1	40	210
9	54	35	45	7	20	0	0.00	0.0	0	11.8	33	270	M	M	8		44	260
10	76	44	60	22	5	0	0.01	0.0	0	16.1	28	210	M	M	9	8	36	200
11	69	28	49	11	16	0	0.36	0.0	0	19.0	31	290	M	M	8	1	39	300
12	32	24	28	-11	37	0	0.00	0.0	0	8.0	14	10	M	M	7		18	40
13	46	18	32	-7	33	0	0.00	0.0	0	6.0	13	70	M	M	3		18	40
14	51	27	39	-1	26	0	0.00	0.0	0	5.7	13	100	M	M	7		16	100
15	62	30	46	6	19	0	0.00	0.0	0	6.5	17	20	M	M	2		29	20
16	62	36	49	9	16	0	T	0.0	0	2.0	10	60	M	M	6		12	60
17	70	37	54	13	11	0	0.00	0.0	0	6.7	17	210	M	M	0	18	24	200
18	74	47	61	20	4	0	0.29	0.0	0	13.0	29	330	M	M	5	1	36	330
19	54	33	44	3	21	0	0.01	0.0	0	10.6	22	340	M	M	5	1	28	340
20	44	23	34	-8	31	0	0.00	0.0	0	6.3	14	60	M	M	2		20	10
21	55	26	41	-1	24	0	0.00	0.0	0	3.6	10	130	M	M	3		22	330
22	62	32	47	5	18	0	0.00	0.0	0	3.4	14	70	M	M	3		28	100
23	60	34	47	4	18	0	0.00	0.0	0	11.4	22	100	M	M	4		25	110
24	70	42	56	13	9	0	0.00	0.0	0	14.9	22	140	M	M	8		28	140
25	60	50	55	12	10	0	0.43	0.0	0	14.2	26	170	M	M	9	1	32	170
26	56	42	49	5	16	0	0.06	0.0	0	7.2	14	330	M	M	5	1	17	320
27	59	36	48	4	17	0	0.00	0.0	0	5.8	16	20	M	M	6		31	10
28	60	36	48	4	17	0	T	0.0	0	10.9	23	100	M	M	6	13	32	130
29	58	35	47	2	18	0	0.10	0.0	0	18.2	32	270	M	M	8	13	41	270
30	55	28	42	-3	23	0	0.00	0.0	0	7.4	17	260	M	M	3		21	250
31	65	39	52	7	13	0	0.01	0.0	0	12.5	28	180	M	M	7		38	170

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SM 1753 1017      623   1  1.48   T   330.1           M       169
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AV 56.5 32.8           10.6 FASTST   M   M   5   MAX(MPH)
                        MISC ----> # 35 190                # 45 190
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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: 44.7	TOTAL FOR MONTH: 1.48	1 = FOG OR MIST
DPTR FM NORMAL: 4.5	DPTR FM NORMAL: -1.81	2 = FOG REDUCING VISIBILITY
HIGHEST: 76 ON 10	GRTST 24HR 0.43 ON 25-25	TO 1/4 MILE OR LESS
LOWEST: 6 ON 3		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: T	5 = HAIL
	GRTST 24HR T ON 2- 2	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]	
MAX 32 OR BELOW: 4	0.01 INCH OR MORE: 9	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 5	
MIN 32 OR BELOW: 14	0.50 INCH OR MORE: 0	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 623	CLEAR (SCALE 0-3) 9	
DPTR FM NORMAL -137	PTCLDY (SCALE 4-7) 17	
TOTAL FM JUL 1 5060	CLOUDY (SCALE 8-10) 5	
DPTR FM NORMAL -12		
[CDD (BASE 65)]		
TOTAL THIS MO. 1		
DPTR FM NORMAL -1	[PRESSURE DATA]	

TOTAL FM JAN 1	1	HIGHEST SLP 30.64 ON 12
DPTR FM NORMAL	-1	LOWEST SLP 29.30 ON 29

[REMARKS]
#FINAL-03-09#