

SXUS41 KILN 010545
LCDDAY

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

STATION: DAYTON OH
MONTH: SEPTEMBER
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		
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
1	72	45	59	-10	6	0	0.00	0.0	0	6.8	15	40	M	M	0		18	50		
2	78	50	64	-5	1	0	0.00	0.0	0	4.8	12	70	M	M	0		15	60		
3	80	52	66	-3	0	1	0.00	0.0	0	2.7	9	40	M	M	2		13	50		
4	79	52	66	-3	0	1	0.00	0.0	0	3.2	13	320	M	M	2	18	20	340		
5	80	54	67	-1	0	2	0.00	0.0	0	5.1	13	40	M	M	4	1	21	270		
6	80	57	69	1	0	4	T	0.0	0	5.9	13	100	M	M	6	8	16	100		
7	76	62	69	1	0	4	0.65	0.0	0	3.8	15	190	M	M	9	138	28	210		
8	78	61	70	2	0	5	0.19	0.0	0	2.9	16	110	M	M	9	1238	21	100		
9	81	57	69	2	0	4	0.00	0.0	0	3.8	15	60	M	M	3	128	17	70		
10	78	57	68	1	0	3	0.00	0.0	0	8.1	16	90	M	M	2	1	20	90		
11	77	56	67	0	0	2	0.00	0.0	0	6.3	15	100	M	M	2		28	190		
12	76	49	63	-3	2	0	0.00	0.0	0	4.6	14	10	M	M	1	1	18	70		
13	77	47	62	-4	3	0	0.00	0.0	0	4.0	13	30	M	M	0		15	20		
14	82	55	69	3	0	4	0.00	0.0	0	1.9	6	340	M	M	1		M	M		
15	83	59	71	5	0	6	T	0.0	0	4.1	10	20	M	M	6	18	14	80		
16	76	54	65	0	0	0	0.10	0.0	0	10.8	17	30	M	M	4	1	23	30		
17	77	47	62	-3	3	0	0.00	0.0	0	6.0	12	10	M	M	1		17	50		
18	77	49	63	-2	2	0	0.00	0.0	0	5.6	14	10	M	M	1	1	20	20		
19	77	50	64	0	1	0	0.00	0.0	0	6.8	10	40	M	M	3		15	100		
20	71	56	64	0	1	0	0.35	0.0	0	7.8	16	170	M	M	7	1	22	160		
21	76	68	72	9	0	7	0.11	0.0	0	9.2	15	170	M	M	9	1	20	180		
22	82	66	74	11	0	9	0.01	0.0	0	7.2	15	190	M	M	7	1	20	190		
23	78	66	72	9	0	7	0.30	0.0	0	5.6	10	220	M	M	7	1	14	270		
24	71	62	67	5	0	2	0.57	0.0	0	4.5	13	50	M	M	9	18	15	40		
25	65	59	62	0	3	0	0.01	0.0	0	5.9	14	110	M	M	10		16	100		
26	71	60	66	4	0	1	0.18	0.0	0	2.8	13	300	M	M	9	12	15	290		
27	70	58	64	3	1	0	0.16	0.0	0	11.2	20	210	M	M	5	1	25	200		
28	65	54	60	-1	5	0	0.05	0.0	0	21.6	35	280	M	M	8	3	44	270		
29	56	50	53	-7	12	0	T	0.0	0	14.6	22	280	M	M	10	1	29	270		
30	59	43	51	-9	14	0	T	0.0	0	8.0	18	330	M	M	6		22	330		

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SM 2248 1655      54 62 2.68      0.0 195.6      M      143
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AV 74.9 55.2      6.5 FASTST      M      M      5      MAX(MPH)
                        MISC ----> # 35 280      # 44 270
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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: 65.1	TOTAL FOR MONTH: 2.68	1 = FOG OR MIST
DPTR FM NORMAL: -0.0	DPTR FM NORMAL: 0.03	2 = FOG REDUCING VISIBILITY
HIGHEST: 83 ON 15	GRTST 24HR 0.65 ON 7- 7	TO 1/4 MILE OR LESS
LOWEST: 43 ON 30		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	7 = DUSTSTORM OR SANDSTORM:
		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: 12	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 9	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 54	CLEAR (SCALE 0-3) 12	
DPTR FM NORMAL -36	PTCLDY (SCALE 4-7) 11	
TOTAL FM JUL 1 75	CLOUDY (SCALE 8-10) 7	
DPTR FM NORMAL -24		
[CDD (BASE 65)]		
TOTAL THIS MO. 62		
DPTR FM NORMAL -43	[PRESSURE DATA]	
TOTAL FM JAN 1 731	HIGHEST SLP 30.33 ON 01	

DPTR FM NORMAL -192 LOWEST SLP 29.46 ON 28

[REMARKS]

#FINAL-09-09#