

SXUS41 KILN 010546
LCDDAY
PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: DAYTON OH
MONTH: OCTOBER
YEAR: 2014
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	69	45	57	-2	8	0	0.00	0.0	0	3.5	7	110	M	M	4	128	10	100		
2	86	53	70	11	0	5	0.00	0.0	0	10.8	20	170	M	M	6		25	180		
3	75	44	60	2	5	0	0.17	0.0	0	17.0	31	240	M	M	7	18	36	240		
4	48	39	44	-14	21	0	0.07	0.0	0	15.4	25	260	M	M	10		32	270		
5	60	45	53	-5	12	0	0.03	0.0	0	12.7	28	230	M	M	9	3	32	230		
6	63	46	55	-2	10	0	0.04	0.0	0	12.3	24	260	M	M	5	3	32	200		
7	60	49	55	-2	10	0	0.34	0.0	0	10.9	21	240	M	M	7	1	26	230		
8	68	45	57	1	8	0	0.00	0.0	0	12.1	28	270	M	M	2	1	33	270		
9	58	45	52	-4	13	0	0.31	0.0	0	5.4	13	220	M	M	8	1	15	220		
10	56	48	52	-4	13	0	0.09	0.0	0	5.6	12	10	M	M	10	1	13	30		
11	60	43	52	-3	13	0	0.00	0.0	0	8.7	16	20	M	M	8		21	30		
12	68	40	54	-1	11	0	0.01	0.0	0	9.0	14	150	M	M	6		18	100		
13	78	60	69	14	0	4	0.22	0.0	0	12.8	22	140	M	M	9	13	27	140		
14	74	55	65	11	0	0	0.34	0.0	0	13.8	28	150	M	M	9	1	35	170		
15	60	50	55	1	10	0	0.07	0.0	0	6.5	14	160	M	M	8	1	17	160		
16	65	53	59	5	6	0	0.10	0.0	0	7.6	20	240	M	M	9	128	22	240		
17	71	52	62	8	3	0	0.00	0.0	0	16.4	29	280	M	M	8		38	290		
18	56	44	50	-3	15	0	0.07	0.0	0	12.4	24	300	M	M	10	1	31	320		
19	57	37	47	-6	18	0	0.00	0.0	0	6.8	13	330	M	M	7		16	330		
20	62	47	55	3	10	0	0.15	0.0	0	9.5	21	200	M	M	8	13	25	200		
21	54	45	50	-2	15	0	0.02	0.0	0	11.2	20	350	M	M	10	1	26	340		
22	53	42	48	-4	17	0	0.00	0.0	0	7.6	15	360	M	M	10		21	10		
23	63	35	49	-3	16	0	0.00	0.0	0	2.6	8	250	M	M	5	128	11	270		
24	67	39	53	2	12	0	0.00	0.0	0	4.3	13	240	M	M	6	18	17	210		
25	75	50	63	12	2	0	T	0.0	0	11.1	22	270	M	M	4		27	290		
26	68	43	56	5	9	0	0.00	0.0	0	6.4	16	270	M	M	0		19	270		
27	78	45	62	12	3	0	0.00	0.0	0	13.0	23	200	M	M	6		29	200		
28	73	47	60	10	5	0	0.15	0.0	0	12.2	21	280	M	M	8	1	28	280		
29	55	42	49	-1	16	0	0.00	0.0	0	10.5	23	280	M	M	7		27	280		
30	53	41	47	-2	18	0	0.00	0.0	0	3.2	8	40	M	M	9		9	80		
31	46	35	41	-8	24	0	0.19	T	0	11.3	28	350	M	M	10	1	37	350		

SM 1979 1404	323	9	2.37	T	302.6	M	225
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AV 63.8 45.3					9.8 FASTST	M	M 7 MAX(MPH)
				MISC ---->	# 31 240		# 38 290
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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: 54.6	TOTAL FOR MONTH: 2.37	1 = FOG OR MIST
DPTR FM NORMAL: 0.7	DPTR FM NORMAL: -0.56	2 = FOG REDUCING VISIBILITY
HIGHEST: 86 ON 2	GRTST 24HR 0.34 ON 14-14	TO 1/4 MILE OR LESS
LOWEST: 35 ON 31,23		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: T	5 = HAIL
	GRTST 24HR T ON 31-31	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: 17	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 9	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 0	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 323	CLEAR (SCALE 0-3) 2	
DPTR FM NORMAL -34	PTCLDY (SCALE 4-7) 16	
TOTAL FM JUL 1 404	CLOUDY (SCALE 8-10) 13	
DPTR FM NORMAL -43		
[CDD (BASE 65)]		
TOTAL THIS MO. 9		
DPTR FM NORMAL -1	[PRESSURE DATA]	
TOTAL FM JAN 1 977	HIGHEST SLP 30.33 ON 22	

DPTR FM NORMAL 86 LOWEST SLP 29.58 ON 14

[REMARKS]

#FINAL-10-14#