

SXUS41 KILN 010538
LCDDAY
PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: DAYTON OH
MONTH: OCTOBER
YEAR: 2010
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	8.5	18	20	M	M	0		23	320		
2	61	47	54	-5	11	0	0.11	0.0	0	9.7	21	10	M	M	7	1	29	20		
3	54	43	49	-10	16	0	0.02	0.0	0	15.2	23	20	M	M	10		29	360		
4	60	45	53	-5	12	0	T	0.0	0	7.5	15	20	M	M	8		20	10		
5	64	44	54	-4	11	0	0.00	0.0	0	8.5	17	330	M	M	6		23	320		
6	71	44	58	1	7	0	0.00	0.0	0	11.3	21	290	M	M	1		25	280		
7	75	51	63	6	2	0	0.00	0.0	0	8.7	17	270	M	M	0		21	270		
8	80	42	61	4	4	0	0.00	0.0	0	5.1	14	280	M	M	1		18	290		
9	85	50	68	12	0	3	0.00	0.0	0	6.2	13	260	M	M	0		15	260		
10	86	52	69	13	0	4	0.00	0.0	0	6.6	18	250	M	M	1		22	250		
11	85	57	71	16	0	6	0.00	0.0	0	8.1	23	260	M	M	4		29	270		
12	79	53	66	11	0	1	0.00	0.0	0	5.1	13	30	M	M	3		15	30		
13	76	46	61	6	4	0	0.29	0.0	0	5.5	30	290	M	M	6	13	37	280		
14	64	44	54	0	11	0	T	0.0	0	10.6	20	300	M	M	7		26	310		
15	63	42	53	-1	12	0	0.03	0.0	0	8.8	20	340	M	M	5		24	330		
16	67	38	53	0	12	0	0.00	0.0	0	6.5	15	240	M	M	0		20	240		
17	72	46	59	6	6	0	0.00	0.0	0	5.7	13	320	M	M	1		29	330		
18	64	41	53	0	12	0	0.13	0.0	0	5.0	23	340	M	M	7	1	29	340		
19	60	36	48	-4	17	0	0.00	0.0	0	2.5	14	270	M	M	3	1	16	280		
20	66	39	53	1	12	0	0.00	0.0	0	11.2	23	230	M	M	1		29	230		
21	58	35	47	-4	18	0	0.00	0.0	0	11.1	28	290	M	M	2	18	35	290		
22	62	33	48	-3	17	0	0.00	0.0	0	6.2	14	220	M	M	0		23	240		
23	72	50	61	10	4	0	T	0.0	0	9.3	15	190	M	M	7		20	200		
24	77	60	69	19	0	4	0.00	0.0	0	13.0	24	210	M	M	7		32	200		
25	71	63	67	17	0	2	0.00	0.0	0	12.4	22	200	M	M	6		29	200		
26	76	51	64	14	1	0	0.55	0.0	0	17.8	46	250	M	M	10	123	62	250		
27	71	47	59	10	6	0	0.00	0.0	0	17.0	28	200	M	M	4		39	210		
28	59	42	51	2	14	0	0.00	0.0	0	16.1	22	270	M	M	6		26	280		
29	52	35	44	-5	21	0	0.00	0.0	0	7.5	13	280	M	M	5	8	16	280		
30	62	34	48	0	17	0	0.00	0.0	0	12.2	26	220	M	M	3		33	230		
31	52	34	43	-5	22	0	0.00	0.0	0	8.5	21	30	M	M	1		20	30		

SM 2113 1389	277 20 1.13	0.0 287.4	M	122
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AV 68.2 44.8		9.3 FASTST	M M 4	MAX(MPH)
	MISC ---->	# 46 250		# 62 250
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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: 56.5	TOTAL FOR MONTH: 1.13	1 = FOG OR MIST
DPTR FM NORMAL: 3.0	DPTR FM NORMAL: -1.59	2 = FOG REDUCING VISIBILITY
HIGHEST: 86 ON 10	GRTST 24HR 0.55 ON 26-26	TO 1/4 MILE OR LESS
LOWEST: 33 ON 22		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: 6	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 4	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 277	CLEAR (SCALE 0-3) 14	
DPTR FM NORMAL -81	PTCLDY (SCALE 4-7) 14	
TOTAL FM JUL 1 329	CLOUDY (SCALE 8-10) 3	
DPTR FM NORMAL -128		
[CDD (BASE 65)]		
TOTAL THIS MO. 20		
DPTR FM NORMAL 9	[PRESSURE DATA]	
TOTAL FM JAN 1 1245	HIGHEST SLP 30.38 ON 29	

DPTR FM NORMAL 311 LOWEST SLP 29.33 ON 26

[REMARKS]

#FINAL-10-10#