

SXUS41 KILN 010557

LCDDAY

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

STATION: DAYTON OH
MONTH: SEPTEMBER
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	92	69	81	12	0	16	0.00	0.0	0	9.6	21	190	M	M	2		30	200		
2	93	67	80	11	0	15	0.00	0.0	0	10.5	24	240	M	M	4		31	220		
3	80	61	71	2	0	6	T	0.0	0	15.0	29	270	M	M	5	1	37	270		
4	73	53	63	-6	2	0	0.00	0.0	0	13.3	24	290	M	M	3		33	270		
5	76	47	62	-6	3	0	0.00	0.0	0	4.3	13	240	M	M	1		22	260		
6	87	56	72	4	0	7	0.00	0.0	0	10.1	22	170	M	M	4		26	170		
7	91	66	79	11	0	14	0.08	0.0	0	15.2	32	240	M	M	3	3	45	230		
8	78	51	65	-3	0	0	0.00	0.0	0	9.8	21	290	M	M	1		28	290		
9	74	46	60	-7	5	0	0.00	0.0	0	5.2	12	350	M	M	2		16	330		
10	78	49	64	-3	1	0	0.00	0.0	0	6.2	17	100	M	M	1		24	100		
11	73	56	65	-2	0	0	0.05	0.0	0	7.8	22	300	M	M	6	1	24	300		
12	79	57	68	2	0	3	0.00	0.0	0	8.3	22	310	M	M	3	18	28	350		
13	88	57	73	7	0	8	0.00	0.0	0	11.0	26	270	M	M	2		36	270		
14	78	55	67	1	0	2	0.00	0.0	0	1.2	8	60	M	M	4		10	50		
15	85	52	69	3	0	4	0.00	0.0	0	6.6	17	150	M	M	3		21	140		
16	83	61	72	7	0	7	0.34	0.0	0	16.0	32	290	M	M	8	13	45	260		
17	72	54	63	-2	2	0	T	0.0	0	5.1	16	20	M	M	5		20	20		
18	85	53	69	4	0	4	T	0.0	0	5.5	14	260	M	M	4		17	250		
19	84	62	73	9	0	8	0.00	0.0	0	5.3	16	330	M	M	6	1	18	330		
20	81	58	70	6	0	5	0.00	0.0	0	5.5	13	110	M	M	3		16	140		
21	91	62	77	14	0	12	0.00	0.0	0	9.1	17	210	M	M	3		21	200		
22	88	65	77	14	0	12	0.17	0.0	0	6.3	41	300	M	M	5	138	52	300		
23	93	63	78	15	0	13	0.00	0.0	0	9.8	23	240	M	M	4	18	30	250		
24	89	63	76	14	0	11	0.03	0.0	0	15.7	36	220	M	M	4		45	220		
25	73	50	62	0	3	0	0.00	0.0	0	9.6	16	10	M	M	2		22	350		
26	66	47	57	-5	8	0	0.00	0.0	0	8.5	16	30	M	M	5		20	10		
27	57	49	53	-8	12	0	0.92	0.0	0	9.3	18	30	M	M	7	1	22	350		
28	63	51	57	-4	8	0	0.06	0.0	0	7.7	13	280	M	M	10	1	17	320		
29	73	47	60	0	5	0	0.00	0.0	0	4.7	10	130	M	M	1	18	13	140		
30	78	48	63	3	2	0	0.00	0.0	0	8.2	22	340	M	M	2	18	28	10		

SM 2401 1675 51 147 1.65 0.0 260.4 M 113

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AV 80.0 55.8                               8.7 FASTST  M    M    4    MAX(MPH)
                                           MISC ----> # 41 300                               # 52 300
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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: 67.9	TOTAL FOR MONTH: 1.65	1 = FOG OR MIST
DPTR FM NORMAL: 2.8	DPTR FM NORMAL: -1.00	2 = FOG REDUCING VISIBILITY
HIGHEST: 93 ON 23, 2	GRTST 24HR 0.98 ON 27-28	TO 1/4 MILE OR LESS
LOWEST: 46 ON 9		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: 7	
MAX 90 OR ABOVE: 5	0.10 INCH OR MORE: 3	
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. 51	CLEAR (SCALE 0-3) 11	
DPTR FM NORMAL -39	PTCLDY (SCALE 4-7) 18	
TOTAL FM JUL 1 52	CLOUDY (SCALE 8-10) 1	
DPTR FM NORMAL -47		
[CDD (BASE 65)]		
TOTAL THIS MO. 147		
DPTR FM NORMAL 42	[PRESSURE DATA]	
TOTAL FM JAN 1 1225	HIGHEST SLP 30.22 ON 18	
DPTR FM NORMAL 302	LOWEST SLP 29.70 ON 28	

[REMARKS]

#FINAL-09-10#