

SXUS41 KILN 010613
LCDDAY

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

STATION: DAYTON
MONTH: JUNE
YEAR: 2006
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
										AVG MX 2MIN								
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
1	82	67	75	9	0	10	0.49	0.0	0	6.1	20	240	M	M	4	13	22	250
2	70	59	65	-2	0	0	0.79	0.0	0	9.5	24	40	M	M	7	1	M	160
3	75	55	65	-2	0	0	0.00	0.0	0	7.1	16	30	M	M	2		20	30
4	71	54	63	-4	2	0	0.03	0.0	0	8.6	22	20	M	M	4	1	26	20
5	77	51	64	-4	1	0	0.00	0.0	0	3.9	13	320	M	M	1		M	M
6	81	57	69	1	0	4	0.00	0.0	0	4.4	10	260	M	M	1		M	M
7	75	62	69	1	0	4	0.25	0.0	0	7.6	23	290	M	M	6	13	30	280
8	76	60	68	-1	0	3	0.00	0.0	0	8.2	16	320	M	M	5	18	18	320
9	75	60	68	-1	0	3	0.00	0.0	0	8.1	17	300	M	M	3	18	24	320
10	64	53	59	-10	6	0	0.38	0.0	0	5.9	12	100	M	M	10	1	20	10
11	63	56	60	-9	5	0	0.05	0.0	0	4.9	14	60	M	M	9	1	15	60
12	71	51	61	-9	4	0	0.00	0.0	0	6.6	14	20	M	M	3	18	16	360
13	74	51	63	-7	2	0	0.00	0.0	0	4.1	12	70	M	M	3	18	16	70
14	78	54	66	-4	0	1	0.00	0.0	0	5.8	15	30	M	M	2	18	17	10
15	80	54	67	-3	0	2	0.00	0.0	0	3.0	9	50	M	M	1		13	310
16	83	59	71	0	0	6	0.00	0.0	0	7.3	13	130	M	M	1		17	190
17	87	61	74	3	0	9	0.00	0.0	0	9.0	16	220	M	M	0	8	21	210
18	82	69	76	5	0	11	0.12	0.0	0	14.2	28	200	M	M	4	18	35	180
19	81	64	73	2	0	8	0.68	0.0	0	10.9	24	220	M	M	6	1	30	210
20	82	60	71	0	0	6	0.00	0.0	0	5.9	15	310	M	M	4	128	21	310
21	86	65	76	4	0	11	0.19	0.0	0	11.4	25	230	M	M	5	138	32	230
22	89	67	78	6	0	13	0.52	0.0	0	10.0	30	330	M	M	5	138	40	330
23	77	64	71	-1	0	6	0.04	0.0	0	5.2	13	180	M	M	5	1	16	180
24	80	61	71	-1	0	6	0.00	0.0	0	7.7	14	30	M	M	1	1	20	60
25	81	60	71	-1	0	6	0.00	0.0	0	5.6	12	20	M	M	3		14	10
26	80	59	70	-2	0	5	0.00	0.0	0	5.8	17	290	M	M	5	38	21	280
27	81	60	71	-2	0	6	0.03	0.0	0	6.8	18	10	M	M	3	138	24	20
28	81	61	71	-2	0	6	0.07	0.0	0	10.8	36	310	M	M	5	138	45	300
29	77	57	67	-6	0	2	0.00	0.0	0	8.0	16	320	M	M	1	18	18	320
30	80	59	70	-3	0	5	0.00	0.0	0	5.3	13	250	M	M	3		16	260

SM 2339 1770 20 133 3.64 0.0 217.7 M 112
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AV 78.0 59.0	7.3 FASTST	PSBL	%	4	MAX(MPH)
	MISC ---->	# 36 310			# 45 300

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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: 68.5	TOTAL FOR MONTH: 3.64	1 = FOG OR MIST
DPTR FM NORMAL: -1.7	DPTR FM NORMAL: M	2 = FOG REDUCING VISIBILITY
HIGHEST: 89 ON 22	GRTST 24HR 1.12 ON 1- 2	TO 1/4 MILE OR LESS
LOWEST: 51 ON 13,12		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
		9 = BLOWING SNOW
		X = TORNADO
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 13	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 8	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 3	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	

[HDD (BASE 65)]		
TOTAL THIS MO.	20	CLEAR (SCALE 0-3) 16
DPTR FM NORMAL	-4	PTCLDY (SCALE 4-7) 12
TOTAL FM JUL 1	5255	CLOUDY (SCALE 8-10) 2
DPTR FM NORMAL	-435	

[CDD (BASE 65)]		[PRESSURE DATA]
TOTAL THIS MO.	133	
DPTR FM NORMAL	-61	HIGHEST SLP 30.24 ON 16
TOTAL FM JAN 1	206	LOWEST SLP 29.81 ON 07
DPTR FM NORMAL	-61	

[REMARKS]