

SXUS41 KILN 010736
LCDDAY

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

STATION: DAYTON OH
MONTH: JUNE
YEAR: 2012
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	64	50	57	-9	8	0	0.58	0.0	0	12.3	24	280	M	M	8	18	30	270
2	71	49	60	-7	5	0	0.00	0.0	0	13.9	26	250	M	M	4		32	250
3	79	51	65	-2	0	0	0.00	0.0	0	9.6	21	280	M	M	4		29	290
4	78	57	68	1	0	3	0.00	0.0	0	9.6	20	10	M	M	4		24	330
5	68	51	60	-8	5	0	0.01	0.0	0	8.4	21	30	M	M	5		24	30
6	76	48	62	-6	3	0	0.00	0.0	0	6.4	16	30	M	M	3		21	40
7	81	52	67	-1	0	2	0.00	0.0	0	4.4	16	340	M	M	3		29	320
8	85	56	71	2	0	6	0.00	0.0	0	4.6	18	330	M	M	1		28	270
9	86	61	74	5	0	9	0.00	0.0	0	7.5	16	230	M	M	2		28	200
10	88	63	76	7	0	11	0.00	0.0	0	7.4	15	150	M	M	4		20	140
11	79	67	73	3	0	8	0.36	0.0	0	7.1	15	130	M	M	8	18	18	180
12	85	60	73	3	0	8	0.00	0.0	0	9.9	21	340	M	M	3	18	30	290
13	77	55	66	-4	0	1	0.00	0.0	0	8.1	16	50	M	M	3		21	30
14	82	52	67	-3	0	2	0.00	0.0	0	5.9	14	100	M	M	1		18	90
15	88	58	73	2	0	8	0.00	0.0	0	6.2	14	130	M	M	2		23	150
16	89	66	78	7	0	13	T	0.0	0	9.5	20	130	M	M	5	3	24	160
17	85	69	77	6	0	12	0.30	0.0	0	11.6	21	210	M	M	7	138	28	220
18	89	70	80	8	0	15	0.01	0.0	0	11.7	22	220	M	M	6	138	28	210
19	91	72	82	10	0	17	0.00	0.0	0	11.1	21	230	M	M	2		25	230
20	92	73	83	11	0	18	0.00	0.0	0	8.6	18	230	M	M	1		24	190
21	93	71	82	10	0	17	0.00	0.0	0	11.2	24	310	M	M	3		32	310
22	87	66	77	5	0	12	0.00	0.0	0	6.7	14	310	M	M	5	18	18	310
23	86	59	73	0	0	8	0.00	0.0	0	5.2	13	30	M	M	5		23	40
24	91	65	78	5	0	13	0.00	0.0	0	5.6	12	300	M	M	5		15	150
25	80	58	69	-4	0	4	0.00	0.0	0	13.1	23	10	M	M	4		28	40
26	80	51	66	-7	0	1	0.00	0.0	0	7.0	18	30	M	M	1	8	24	40
27	87	56	72	-1	0	7	0.00	0.0	0	6.1	15	220	M	M	1		20	230
28	102	70	86	12	0	21	0.00	0.0	0	12.4	23	250	M	M	1		29	250
29	99	67	83	9	0	18	0.29	0.0	0	7.9	58	330	M	M	5	13	82	340
30	91	65	78	4	0	13	0.02	0.0	0	6.5	23	320	M	M	5	13	35	310

SM 2529 1808	21 247 1.57	0.0 255.5	M	111
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AV 84.3 60.3		8.5 FASTST	M M 4	MAX(MPH)
	MISC ---->	# 58 330		# 82 340
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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: 72.3	TOTAL FOR MONTH: 1.57	1 = FOG OR MIST
DPTR FM NORMAL: 1.7	DPTR FM NORMAL: -2.60	2 = FOG REDUCING VISIBILITY
HIGHEST: 102 ON 28	GRTST 24HR 0.68 ON 31- 1	TO 1/4 MILE OR LESS
LOWEST: 48 ON 6		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: 7	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. 21	CLEAR (SCALE 0-3) 14	
DPTR FM NORMAL -3	PTCLDY (SCALE 4-7) 15	
TOTAL FM JUL 1 4606	CLOUDY (SCALE 8-10) 1	
DPTR FM NORMAL -1040		
[CDD (BASE 65)]		
TOTAL THIS MO. 247		
DPTR FM NORMAL 57	[PRESSURE DATA]	
TOTAL FM JAN 1 430	HIGHEST SLP 30.18 ON 16	

DPTR FM NORMAL 170 LOWEST SLP 29.59 ON 1

[REMARKS]

#FINAL-06-12#