

SXUS41 KILN 010634
LCDDAY
PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: DAYTON OH
MONTH: APRIL
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	73	38	56	10	9	0	T	0.0	0	9.4	20	30	M	M	7	18	24	30
2	63	41	52	5	13	0	0.00	0.0	0	9.9	22	50	M	M	3	8	28	50
3	73	48	61	14	4	0	0.00	0.0	0	8.1	15	90	M	M	7		17	120
4	66	47	57	9	8	0	T	0.0	0	11.0	18	20	M	M	8	8	23	20
5	56	36	46	-2	19	0	0.00	0.0	0	12.8	23	20	M	M	6		28	10
6	59	32	46	-2	19	0	0.00	0.0	0	10.2	20	40	M	M	0	1	25	40
7	65	32	49	0	16	0	0.00	0.0	0	2.8	12	100	M	M	3		14	100
8	63	46	55	6	10	0	T	0.0	0	12.1	28	330	M	M	4		35	320
9	64	38	51	2	14	0	0.00	0.0	0	9.9	32	280	M	M	5		41	280
10	51	31	41	-9	24	0	0.00	0.0	0	13.7	26	270	M	M	3		36	270
11	51	27	39	-11	26	0	0.00	0.0	0	8.4	20	330	M	M	6		25	320
12	60	32	46	-4	19	0	0.00	0.0	0	5.3	16	270	M	M	2		26	260
13	64	36	50	-1	15	0	0.00	0.0	0	5.3	14	140	M	M	5		18	100
14	58	51	55	4	10	0	0.72	0.0	0	10.2	23	200	M	M	10	13	29	200
15	77	58	68	16	0	3	0.00	0.0	0	16.8	33	220	M	M	7		45	200
16	71	45	58	6	7	0	0.08	0.0	0	18.9	36	250	M	M	7	1	44	210
17	61	41	51	-1	14	0	0.00	0.0	0	4.4	10	250	M	M	7		14	260
18	67	40	54	1	11	0	0.00	0.0	0	3.5	9	130	M	M	3		13	120
19	74	48	61	8	4	0	0.00	0.0	0	6.5	15	190	M	M	3		20	170
20	75	47	61	8	4	0	0.44	0.0	0	13.2	25	320	M	M	8	13	31	320
21	51	38	45	-9	20	0	0.01	0.0	0	8.8	20	10	M	M	10	18	29	360
22	49	35	42	-12	23	0	0.00	0.0	0	12.0	24	10	M	M	8	1	30	10
23	58	36	47	-7	18	0	0.00	0.0	0	18.9	35	350	M	M	4		44	350
24	63	37	50	-5	15	0	0.00	0.0	0	14.2	32	310	M	M	3		40	320
25	63	43	53	-2	12	0	0.08	0.0	0	9.2	17	120	M	M	9	13	21	120
26	69	42	56	1	9	0	0.01	0.0	0	11.9	24	340	M	M	7	138	35	320
27	57	33	45	-11	20	0	T	0.0	0	7.5	18	30	M	M	5		22	30
28	48	40	44	-12	21	0	0.29	0.0	0	11.8	25	320	M	M	10	13	32	320
29	66	44	55	-1	10	0	T	0.0	0	9.0	18	50	M	M	9	8	23	50
30	80	52	66	9	0	1	0.54	0.0	0	10.4	22	220	M	M	9	13	26	210
SM	1895	1214	394			4	2.17	0.0		306.1				M	178			

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AV 63.2 40.5                      10.2 FASTST  M    M    6    MAX(MPH)
                                MISC ----> # 36 250                      # 45 200
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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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LONGITUDE: 84 12 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 51.8
DPTR FM NORMAL: 0.2
HIGHEST: 80 ON 30
LOWEST: 27 ON 11

[PRECIPITATION DATA]

TOTAL FOR MONTH: 2.17
DPTR FM NORMAL: -1.91
GRTST 24HR 0.72 ON 14-14
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.0 INCH
GRTST 24HR 0.0
GRTST DEPTH: 0

SYMBOLS USED IN COLUMN 16

1 = FOG OR MIST
2 = FOG REDUCING VISIBILITY
TO 1/4 MILE OR LESS
3 = THUNDER
4 = ICE PELLETS
5 = HAIL
6 = FREEZING RAIN OR DRIZZLE
7 = DUSTSTORM OR SANDSTORM:
VSBY 1/2 MILE OR LESS
8 = SMOKE OR HAZE
9 = BLOWING SNOW
X = TORNADO

[NO. OF DAYS WITH]

MAX 32 OR BELOW: 0
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 5
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 8
0.10 INCH OR MORE: 4
0.50 INCH OR MORE: 2
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 394
DPTR FM NORMAL -17
TOTAL FM JUL 1 4545
DPTR FM NORMAL -909

CLEAR (SCALE 0-3) 6
PTCLDY (SCALE 4-7) 18
CLOUDY (SCALE 8-10) 6

[CDD (BASE 65)]

TOTAL THIS MO. 4
DPTR FM NORMAL -7
TOTAL FM JAN 1 34
DPTR FM NORMAL 22

[PRESSURE DATA]

HIGHEST SLP 30.38 ON 17
LOWEST SLP 29.62 ON 26

[REMARKS]

#FINAL-04-12#