

SXUS41 KILN 010542

LCDCVG

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

STATION: CINCINNATI
MONTH: JULY
YEAR: 2007
LATITUDE: 39 2 N
LONGITUDE: 84 40 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	83	62	73	-2	0	8	0.00	0.0	0	9.2	21	60	M	M	8		25	50			
2	79	59	69	-6	0	4	0.00	0.0	0	9.4	20	70	M	M	4		23	60			
3	87	59	73	-2	0	8	0.00	0.0	0	3.2	10	340	M	M	4		16	350			
4	86	63	75	0	0	10	0.42	0.0	0	8.3	33	280	M	M	8	138	49	280			
5	86	68	77	1	0	12	0.44	0.0	0	6.2	30	340	M	M	8	138	38	340			
6	88	61	75	-1	0	10	0.00	0.0	0	3.8	13	330	M	M	2	1	16	350			
7	89	64	77	1	0	12	0.00	0.0	0	4.1	12	360	M	M	2		20	340			
8	90	62	76	0	0	11	0.00	0.0	0	3.1	13	270	M	M	3	18	20	300			
9	90	65	78	2	0	13	0.00	0.0	0	4.4	14	270	M	M	2	18	20	270			
10	88	67	78	2	0	13	T	0.0	0	6.9	23	180	M	M	7	18	30	190			
11	84	67	76	0	0	11	0.02	0.0	0	10.5	21	330	M	M	7	18	26	290			
12	84	53	69	-7	0	4	0.00	0.0	0	7.2	21	330	M	M	3		29	290			
13	82	59	71	-5	0	6	0.05	0.0	0	6.4	16	320	M	M	7	1	22	340			
14	88	54	71	-5	0	6	0.00	0.0	0	6.9	21	260	M	M	2		26	250			
15	87	68	78	2	0	13	T	0.0	0	5.9	21	330	M	M	5	138	25	350			
16	89	66	78	1	0	13	0.00	0.0	0	4.5	10	60	M	M	4		16	30			
17	89	67	78	1	0	13	0.04	0.0	0	7.1	18	230	M	M	8	13	24	220			
18	88	65	77	0	0	12	T	0.0	0	6.7	14	190	M	M	8	128	21	220			
19	90	69	80	3	0	15	0.49	0.0	0	9.1	29	350	M	M	9	138	31	350			
20	80	60	70	-7	0	5	0.00	0.0	0	8.5	17	20	M	M	3		24	10			
21	80	59	70	-7	0	5	0.00	0.0	0	7.8	18	30	M	M	3		23	40			
22	82	58	70	-7	0	5	0.00	0.0	0	8.4	17	60	M	M	4		25	50			
23	82	63	73	-4	0	8	0.00	0.0	0	6.9	14	60	M	M	8		20	40			
24	83	63	73	-4	0	8	0.00	0.0	0	5.3	16	70	M	M	8		17	70			
25	86	58	72	-5	0	7	0.00	0.0	0	3.6	13	10	M	M	6	18	17	70			
26	82	66	74	-3	0	9	0.03	0.0	0	4.9	15	10	M	M	10	18	18	210			
27	87	68	78	1	0	13	0.43	0.0	0	8.6	26	260	M	M	9	18	32	270			
28	83	69	76	-1	0	11	0.00	0.0	0	8.4	15	10	M	M	9	18	21	20			
29	87	69	78	2	0	13	0.00	0.0	0	8.7	15	360	M	M	6	18	21	10			
30	90	68	79	3	0	14	0.00	0.0	0	9.6	20	10	M	M	2	18	24	50			
31	91	67	79	3	0	14	0.00	0.0	0	7.7	18	40	M	M	0		23	30			

SM 2660 1966 0 306 1.92 0.0 211.3 M 169

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AV 85.8 63.4	6.8 FASTST	PSBL %	5	MAX(MPH)
	MISC ---->	# 33 280		# 49 280

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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: 74.6
DPTR FM NORMAL: -1.7
HIGHEST: 91 ON 31
LOWEST: 53 ON 12

TOTAL FOR MONTH: 1.92
DPTR FM NORMAL: -1.83
GRTST 24HR 0.61 ON 4- 5
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.0 INCH
GRTST 24HR 0.0
GRTST DEPTH: 0

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]

[WEATHER - DAYS WITH]

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

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

[HDD (BASE 65)]

TOTAL THIS MO. 0
DPTR FM NORMAL -1
TOTAL FM JUL 1 0
DPTR FM NORMAL -1

CLEAR (SCALE 0-3) 7
PTCLDY (SCALE 4-7) 19
CLOUDY (SCALE 8-10) 5

[CDD (BASE 65)]

TOTAL THIS MO. 306
DPTR FM NORMAL -29
TOTAL FM JAN 1 780
DPTR FM NORMAL 141

[PRESSURE DATA]
HIGHEST SLP M ON M
LOWEST SLP 29.78 ON 28

[REMARKS]