

SXUS41 KILN 010539

LCDCVG

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

STATION: CINCINNATI
MONTH: JULY
YEAR: 2005
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	86	67	77	2	0	12	0.12	0.0	0	10.0	20	290	M	M	7	13	24	310			
2	82	64	73	-2	0	8	0.00	0.0	0	8.1	14	30	M	M	5		17	40			
3	88	65	77	2	0	12	0.00	0.0	0	5.8	14	140	M	M	6	8	16	140			
4	89	67	78	3	0	13	0.00	0.0	0	6.6	13	220	M	M	5	18	16	210			
5	83	71	77	1	0	12	T	0.0	0	8.9	22	280	M	M	8		25	290			
6	87	63	75	-1	0	10	0.00	0.0	0	3.9	12	40	M	M	6	18	14	40			
7	86	68	77	1	0	12	0.24	0.0	0	7.8	20	10	M	M	6	18	22	10			
8	86	63	75	-1	0	10	0.00	0.0	0	5.4	12	30	M	M	2	18	15	10			
9	87	64	76	0	0	11	0.00	0.0	0	5.9	16	320	M	M	3		18	350			
10	89	61	75	-1	0	10	0.00	0.0	0	7.5	15	90	M	M	5		18	80			
11	85	72	79	3	0	14	0.02	0.0	0	11.0	18	140	M	M	10		21	130			
12	79	69	74	-2	0	9	0.15	0.0	0	10.4	23	180	M	M	10	18	26	190			
13	73	68	71	-5	0	6	0.92	0.0	0	6.9	14	140	M	M	10	18	16	150			
14	81	70	76	0	0	11	0.09	0.0	0	6.3	13	110	M	M	9	128	15	120			
15	85	71	78	2	0	13	0.03	0.0	0	4.6	14	210	M	M	9	138	15	220			
16	84	73	79	2	0	14	0.02	0.0	0	7.6	16	210	M	M	7	18	20	200			
17	84	74	79	2	0	14	0.01	0.0	0	8.0	16	300	M	M	8	18	21	290			
18	88	73	81	4	0	16	T	0.0	0	9.2	18	240	M	M	6	18	23	240			
19	88	72	80	3	0	15	0.00	0.0	0	4.7	10	320	M	M	7		14	330			
20	87	69	78	1	0	13	0.01	0.0	0	5.1	17	200	M	M	6	138	22	200			
21	91	72	82	5	0	17	0.00	0.0	0	5.8	13	330	M	M	4	18	15	10			
22	87	69	78	1	0	13	0.15	0.0	0	6.7	32	290	M	M	6	13	36	280			
23	91	71	81	4	0	16	0.00	0.0	0	3.8	13	170	M	M	2	18	14	170			
24	92	70	81	4	0	16	0.00	0.0	0	6.8	16	200	M	M	5	18	20	210			
25	97	76	87	10	0	22	0.00	0.0	0	7.2	14	230	M	M	1	18	16	250			
26	97	76	87	10	0	22	0.00	0.0	0	9.9	20	230	M	M	2	18	25	230			
27	82	63	73	-4	0	8	T	0.0	0	9.1	25	290	M	M	8	8	32	300			
28	83	60	72	-5	0	7	0.00	0.0	0	5.6	14	30	M	M	5	128	17	30			
29	86	63	75	-1	0	10	0.00	0.0	0	7.3	15	360	M	M	2		21	360			
30	89	65	77	1	0	12	0.00	0.0	0	8.1	15	30	M	M	1		20	60			
31	91	68	80	4	0	15	0.00	0.0	0	7.3	15	20	M	M	1	18	20	60			

SM 2683 2117 0 393 1.76 0.0 221.3 M 172

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AV 86.5 68.3 7.1 FASTST PSBL % 6 MAX(MPH)
 MISC ----> 32 290 36 280
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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: 77.4
DPTR FM NORMAL: 1.1
HIGHEST: 97 ON 26,25
LOWEST: 60 ON 28

TOTAL FOR MONTH: 1.76
DPTR FM NORMAL: -1.99
GRTST 24HR 1.33 ON 30- 1
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.0 INCH
GRTST 24HR 0.0
GRTST DEPTH: 0

1 = FOG
2 = FOG REDUCING VISIBILITY
TO 1/4 MILE OR LESS
3 = THUNDER
4 = ICE PELLETS
5 = HAIL
6 = GLAZE OR RIME
7 = BLOWING DUST OR SAND:
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: 6
MIN 32 OR BELOW: 0
MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 11
0.10 INCH OR MORE: 5
0.50 INCH OR MORE: 1
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

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

CLEAR (SCALE 0-3) 8
PTCLDY (SCALE 4-7) 15
CLOUDY (SCALE 8-10) 8

[CDD (BASE 65)]

TOTAL THIS MO. 393
DPTR FM NORMAL 58
SEASONAL TOTAL 729
DPTR FM NORMAL 90

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

[REMARKS]