

SXUS41 KILN 010617  
 LCDCVG

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

STATION: CINCINNATI  
 MONTH: JULY  
 YEAR: 2003  
 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		
=====																				
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
=====																				
1	84	66	75	0	0	10	0.00	0.0	0	5.8	10	160	M	M	8 1	M	M			
2	87	65	76	1	0	11	0.00	0.0	0	4.2	9	50	M	M	6 1	M	M			
3	90	64	77	2	0	12	0.00	0.0	0	3.4	8	250	M	M	5 18	M	M			
4	90	67	79	4	0	14	0.20	0.0	M	9.4	28	10	M	M	5 138	40	360			
5	89	66	78	2	0	13	0.02	0.0	0	7.0	16	330	M	M	6 138	M	M			
6	88	67	78	2	0	13	0.19	0.0	0	6.1	15	210	M	M	5 138	M	M			
7	88	67	78	2	0	13	0.03	0.0	0	8.4	30	10	M	M	6 18	38	10			
8	91	71	81	5	0	16	0.11	0.0	M	7.8	17	260	M	M	6 13	30	250			
9	86	68	77	1	0	12	1.22	0.0	0	7.5	21	280	M	M	9 13	32	230			
10	82	70	76	0	0	11	0.65	0.0	0	8.3	16	280	M	M	9 13	16	250			
11	79	63	71	-5	0	6	0.01	0.0	0	11.2	24	280	M	M	5	31	280			
12	81	62	72	-4	0	7	0.03	0.0	0	7.0	15	330	M	M	5	M	M			
13	82	60	71	-5	0	6	0.00	0.0	0	4.7	10	110	M	M	3 1	M	M			
14	84	64	74	-2	0	9	0.00	0.0	0	5.9	15	160	M	M	4 18	M	M			
15	79	64	72	-4	0	7	0.66	0.0	0	7.9	30	300	M	M	8 135	47	310			
16	82	70	76	-1	0	11	0.00	0.0	0	6.5	10	320	M	M	6 1	M	M			
17	82	59	71	-6	0	6	0.00	0.0	0	2.3	7	99	M	M	3	M	M			
18	83	66	75	-2	0	10	0.65	0.0	0	5.4	21	10	M	M	8 13	29	10			
19	81	61	71	-6	0	6	0.01	0.0	0	7.1	14	90	M	M	3 13	M	M			
20	85	56	71	-6	0	6	0.00	0.0	0	4.1	10	230	M	M	2 18	M	M			
21	79	66	73	-4	0	8	0.69	0.0	0	10.5	39	270	M	M	9 13	50	270			
22	79	66	73	-4	0	8	0.07	0.0	0	7.5	15	280	M	M	8 138	M	M			
23	74	64	69	-8	0	4	T	0.0	0	8.0	13	330	M	M	8 1	18	350			
24	81	55	68	-9	0	3	T	0.0	0	2.2	9	20	M	M	4 1	M	M			
25	84	58	71	-6	0	6	0.00	0.0	0	2.1	8	210	M	M	2	M	M			
26	85	61	73	-4	0	8	0.00	0.0	0	4.4	13	260	M	M	3 8	17	260			
27	87	69	78	1	0	13	T	0.0	0	7.5	16	230	M	M	6 18	23	230			
28	79	68	74	-3	0	9	0.46	0.0	0	6.5	17	330	M	M	9 13	22	330			
29	80	63	72	-4	0	7	0.00	0.0	0	7.4	12	50	M	M	3	M	M			
30	84	61	73	-3	0	8	T	0.0	0	2.4	7	110	M	M	5 8	M	M			
31	82	68	75	-1	0	10	T	0.0	0	3.4	7	200	M	M	9 18	M	M			

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SM 2587 1995          0 283  5.00    0.0 191.9          M          178
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AV 83.5 64.4                6.2 FASTST  PSBL  %    6    MAX(MPH)
                               MISC ---->   39 270                50 270
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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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STATION:  CINCINNATI
MONTH:    JULY
YEAR:    2003
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LONGITUDE: 84 40  W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 73.9	TOTAL FOR MONTH: 5.00	1 = FOG
DPTR FM NORMAL: -2.4	DPTR FM NORMAL: 1.25	2 = FOG REDUCING VISIBILITY
HIGHEST: 91 ON 8	GRTST 24HR 1.22 ON 9- 9	TO 1/4 MILE OR LESS
LOWEST: 55 ON 24		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	6 = GLAZE OR RIME
	GRTST DEPTH: 0	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	0.01 INCH OR MORE: 15
MAX 90 OR ABOVE: 3	0.10 INCH OR MORE: 9
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 5
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1

[HDD (BASE 65) ]	
TOTAL THIS MO. 0	CLEAR (SCALE 0-3) 7
DPTR FM NORMAL -1	PTCLDY (SCALE 4-7) 14
SEASONAL TOTAL 0	CLOUDY (SCALE 8-10) 10
DPTR FM NORMAL -1	

[CDD (BASE 65) ]		[PRESSURE DATA]
TOTAL THIS MO. 283		HIGHEST SLP M ON M
DPTR FM NORMAL -52		LOWEST SLP M ON M
SEASONAL TOTAL 451		
DPTR FM NORMAL -188		

[REMARKS]