

SXUS41 KILN 010623

LCDCVG

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

STATION: CINCINNATI
MONTH: JULY
YEAR: 2004
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	65	76	1	0	11	0.00	0.0	0	3.8	8	230	M	M	8	18	M	M		
2	87	68	78	3	0	13	0.30	0.0	0	3.1	14	200	M	M	9	138	M	M		
3	87	68	78	3	0	13	0.00	0.0	0	8.7	17	170	M	M	6	18	16	190		
4	86	71	79	4	0	14	0.04	0.0	0	10.0	15	250	M	M	5	1	23	250		
5	88	67	78	2	0	13	T	0.0	0	6.7	14	270	M	M	5	13	18	270		
6	90	66	78	2	0	13	0.05	0.0	0	8.5	16	170	M	M	6	13	20	230		
7	81	61	71	-5	0	6	0.01	0.0	0	8.8	16	270	M	M	7	1	22	270		
8	82	61	72	-4	0	7	0.00	0.0	0	6.8	17	270	M	M	7		18	270		
9	88	67	78	2	0	13	0.23	0.0	0	3.3	18	320	M	M	9	138	22	320		
10	88	67	78	2	0	13	0.54	0.0	0	5.3	37	10	M	M	8	138	53	350		
11	86	66	76	0	0	11	1.00	0.0	0	5.4	17	300	M	M	7	138	23	310		
12	85	70	78	2	0	13	0.49	0.0	0	7.7	18	310	M	M	7	13	27	310		
13	88	70	79	3	0	14	0.02	0.0	0	7.5	28	180	M	M	6	13	38	300		
14	81	65	73	-3	0	8	0.00	0.0	0	12.9	22	300	M	M	4		29	290		
15	81	61	71	-5	0	6	0.00	0.0	0	10.7	17	310	M	M	1		23	300		
16	82	57	70	-7	0	5	T	0.0	0	4.4	13	270	M	M	4	1	M	M		
17	81	65	73	-4	0	8	0.08	0.0	0	5.7	15	360	M	M	6	13	M	M		
18	76	61	69	-8	0	4	0.09	0.0	0	6.9	12	20	M	M	6	18	M	M		
19	82	61	72	-5	0	7	0.00	0.0	0	4.7	10	310	M	M	3	18	M	M		
20	84	59	72	-5	0	7	0.00	0.0	0	3.7	8	250	M	M	3	18	M	M		
21	85	63	74	-3	0	9	0.15	0.0	0	7.3	14	200	M	M	4	138	M	M		
22	90	69	80	3	0	15	0.95	0.0	0	9.0	31	320	M	M	9	138	38	290		
23	82	69	76	-1	0	11	0.00	0.0	0	9.4	16	10	M	M	8	1	21	360		
24	78	61	70	-7	0	5	0.00	0.0	0	12.7	16	60	M	M	5		21	60		
25	72	63	68	-9	0	3	0.03	0.0	0	11.1	16	40	M	M	8	1	M	M		
26	66	62	64	-13	1	0	0.13	0.0	0	7.7	12	40	M	M	10	1	M	M		
27	68	60	64	-13	1	0	0.01	0.0	0	7.0	10	350	M	M	9	12	M	M		
28	75	57	66	-11	0	1	0.00	0.0	0	5.5	9	360	M	M	6	12	M	M		
29	79	59	69	-7	0	4	0.00	0.0	0	4.5	9	90	M	M	8	18	M	M		
30	84	64	74	-2	0	9	0.35	0.0	0	7.0	18	220	M	M	9	138	37	200		
31	82	67	75	-1	0	10	1.67	0.0	0	7.4	16	300	M	M	7	138	31	210		
=====																				

SM 2550 1990 2 266 6.14 0.0 223.2 M 200
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AV 82.3 64.2	7.2 FASTST	PSBL %	6	MAX(MPH)
	MISC ---->	37 10		53 350

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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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YEAR: 2004
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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 73.2	TOTAL FOR MONTH: 6.14	1 = FOG
DPTR FM NORMAL: -3.1	DPTR FM NORMAL: 2.39	2 = FOG REDUCING VISIBILITY
HIGHEST: 90 ON 22, 6	GRTST 24HR 1.67 ON 31-31	TO 1/4 MILE OR LESS
LOWEST: 57 ON 28,16		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
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
		X = TORNADO
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 18	
MAX 90 OR ABOVE: 2	0.10 INCH OR MORE: 10	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 4	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 2	

[HDD (BASE 65)]		
TOTAL THIS MO. 2	CLEAR (SCALE 0-3)	3
DPTR FM NORMAL 1	PTCLDY (SCALE 4-7)	17
SEASONAL TOTAL 2	CLOUDY (SCALE 8-10)	11
DPTR FM NORMAL 1		

[CDD (BASE 65)]		
TOTAL THIS MO. 266		
DPTR FM NORMAL -69	[PRESSURE DATA]	
SEASONAL TOTAL 605	HIGHEST SLP M ON M	
DPTR FM NORMAL -34	LOWEST SLP M ON M	

[REMARKS]