

SXUS41 KILN 010620

LCDCVG

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

STATION: CINCINNATI
MONTH: AUGUST
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		
=====																				
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	63	75	-1	0	10	0.00	0.0	0	4.7	10	200	M	M	4	18	M	M		
2	80	67	74	-2	0	9	0.71	0.0	0	7.2	17	160	M	M	9	13	30	170		
3	80	67	74	-2	0	9	0.13	0.0	0	6.3	10	180	M	M	8	1	M	M		
4	73	62	68	-8	0	3	0.74	0.0	0	5.1	20	260	M	M	8	13	30	260		
5	80	63	72	-4	0	7	0.00	0.0	0	3.9	10	310	M	M	7	128	M	M		
6	82	61	72	-4	0	7	0.00	0.0	0	3.5	10	350	M	M	6	1	M	M		
7	84	66	75	-1	0	10	0.03	0.0	0	5.7	15	350	M	M	6	18	18	330		
8	84	63	74	-2	0	9	0.00	0.0	0	4.9	15	90	M	M	5	1	20	360		
9	82	63	73	-3	0	8	0.01	0.0	0	4.6	21	20	M	M	5	138	32	10		
10	82	65	74	-1	0	9	0.01	0.0	0	4.9	15	90	M	M	6	138	M	M		
11	80	64	72	-3	0	7	0.19	0.0	0	4.6	14	130	M	M	8	138	M	M		
12	82	61	72	-3	0	7	0.00	0.0	0	4.4	9	60	M	M	5	128	M	M		
13	87	68	78	3	0	13	0.00	0.0	0	6.8	12	130	M	M	6	18	M	M		
14	90	70	80	5	0	15	0.48	0.0	0	2.7	16	20	M	M	8	138	M	M		
15	86	71	79	4	0	14	0.01	0.0	0	2.7	10	190	M	M	6	138	M	M		
16	89	70	80	5	0	15	0.00	0.0	0	6.5	13	310	M	M	2	18	M	M		
17	84	68	76	1	0	11	T	0.0	0	7.7	15	20	M	M	4	1	21	60		
18	81	61	71	-3	0	6	0.00	0.0	0	7.5	10	60	M	M	4		M	M		
19	84	62	73	-1	0	8	0.00	0.0	0	5.4	10	90	M	M	1	18	M	M		
20	88	62	75	1	0	10	0.00	0.0	0	2.9	8	170	M	M	2	18	M	M		
21	89	73	81	7	0	16	0.00	0.0	0	6.6	10	220	M	M	2	18	18	230		
22	84	69	77	3	0	12	0.95	0.0	0	6.0	15	150	M	M	8	138	M	M		
23	82	67	75	1	0	10	0.00	0.0	0	8.6	16	90	M	M	3		21	40		
24	82	62	72	-1	0	7	0.00	0.0	0	5.2	9	90	M	M	1		M	M		
25	87	62	75	2	0	10	0.00	0.0	0	5.0	12	270	M	M	3	1	M	M		
26	90	69	80	7	0	15	0.00	0.0	0	8.0	13	260	M	M	4	18	16	220		
27	88	70	79	6	0	14	T	0.0	0	5.0	15	290	M	M	7	18	M	M		
28	89	66	78	5	0	13	0.00	0.0	0	4.6	10	230	M	M	3	18	M	M		
29	87	70	79	7	0	14	0.35	0.0	0	6.9	14	320	M	M	7	138	22	310		
30	76	70	73	1	0	8	T	0.0	0	8.4	13	70	M	M	10	1	M	M		
31	72	63	68	-4	0	3	1.19	0.0	0	8.8	13	80	M	M	10	1	M	M		
=====																				

SM 2590 2038 0 309 4.80 0.0 175.1 M 168

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AV 83.5 65.7	5.6	FASTST	PSBL	%	5	MAX(MPH)
	MISC ---->	21	20			32 10

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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	TOTAL FOR MONTH: 4.80	1 = FOG
DPTR FM NORMAL: 0.2	DPTR FM NORMAL: 1.01	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 90 ON 26,14	GRTST 24HR 1.19 ON 31-31	3 = THUNDER
LOWEST: 61 ON 18,12		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	TOTAL MONTH: 0.0 INCH	6 = GLAZE OR RIME
	GRTST 24HR 0.0	7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
	GRTST DEPTH: 0	8 = SMOKE OR HAZE

[NO. OF DAYS WITH]

[WEATHER - DAYS WITH]

MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 12
MAX 90 OR ABOVE: 2	0.10 INCH OR MORE: 8
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 4
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 0	CLEAR (SCALE 0-3) 8
DPTR FM NORMAL -3	PTCLDY (SCALE 4-7) 15
SEASONAL TOTAL 0	CLOUDY (SCALE 8-10) 8
DPTR FM NORMAL -4	

[CDD (BASE 65)]

TOTAL THIS MO. 309	
DPTR FM NORMAL 27	[PRESSURE DATA]
SEASONAL TOTAL 760	HIGHEST SLP M ON M
DPTR FM NORMAL -161	LOWEST SLP M ON M

[REMARKS]