

SXUS41 KILN 010554

LCDCVG

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

STATION: CINCINNATI
MONTH: MAY
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	73	54	64	5	1	0	0.45	0.0	0	7.9	18	270	M	M	9	138	37	280			
2	54	38	46	-13	19	0	0.60	0.0	0	9.4	17	330	M	M	8	1	21	320			
3	55	36	46	-14	19	0	0.00	0.0	0	8.3	17	20	M	M	4	18	22	360			
4	61	32	47	-13	18	0	0.02	M	0	6.5	15	170	M	M	7		18	170			
5	74	52	63	3	2	0	0.00	0.0	0	6.5	13	300	M	M	5		18	300			
6	83	50	67	6	0	2	0.00	0.0	0	7.9	16	210	M	M	5		22	210			
7	79	56	68	7	0	3	0.00	0.0	0	9.8	17	320	M	M	6	8	22	320			
8	83	51	67	6	0	2	0.00	0.0	0	8.3	14	230	M	M	2	1	21	220			
9	84	55	70	8	0	5	0.00	0.0	0	7.5	15	210	M	M	2		23	250			
10	84	62	73	11	0	8	0.24	0.0	0	7.7	24	290	M	M	5	3	31	290			
11	80	58	69	7	0	4	0.00	0.0	0	6.1	12	190	M	M	4	18	16	200			
12	82	61	72	10	0	7	0.00	0.0	0	8.2	14	180	M	M	3	18	M	M			
13	77	63	70	7	0	5	0.03	0.0	0	9.7	16	210	M	M	8	18	28	190			
14	76	63	70	7	0	5	0.15	0.0	0	10.2	17	180	M	M	10	18	21	200			
15	63	53	58	-5	7	0	0.55	0.0	0	8.0	16	330	M	M	10	1	M	M			
16	71	56	64	0	1	0	0.00	0.0	0	5.0	9	100	M	M	7	18	M	M			
17	81	58	70	6	0	5	0.11	0.0	0	8.6	21	200	M	M	4	13	31	200			
18	82	64	73	9	0	8	0.50	0.0	0	8.5	13	220	M	M	7	13	25	350			
19	81	63	72	7	0	7	0.51	0.0	0	5.6	16	280	M	M	9	13	M	M			
20	81	67	74	9	0	9	T	0.0	0	7.7	13	260	M	M	8	1	18	250			
21	84	71	78	13	0	13	T	0.0	0	8.0	14	220	M	M	6	8	20	220			
22	84	68	76	10	0	11	0.00	0.0	0	8.9	15	210	M	M	3	1	23	230			
23	84	68	76	10	0	11	T	0.0	0	10.4	17	210	M	M	5	1	23	220			
24	82	63	73	7	0	8	0.00	0.0	0	8.9	16	270	M	M	7		18	290			
25	83	62	73	6	0	8	0.45	0.0	0	9.5	24	160	M	M	8	13	33	160			
26	70	61	66	-1	0	1	1.20	0.0	0	4.8	17	340	M	M	10	123	28	340			
27	81	61	71	4	0	6	0.63	0.0	0	10.4	22	220	M	M	9	13	30	200			
28	76	61	69	2	0	4	0.03	0.0	M	8.8	16	300	M	M	6		M	M			
29	75	56	66	-2	0	1	0.00	0.0	0	7.7	10	100	M	M	6	18	M	M			
30	72	61	67	-1	0	2	1.25	0.0	0	10.8	31	300	M	M	9	13	40	310			
31	76	59	68	0	0	3	0.13	0.0	0	12.8	25	270	M	M	7	13	38	280			

SM 2371 1783 67 138 6.85 0.0 258.4 M 199

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AV 76.5 57.5	8.3	FASTST	PSBL	%	6	MAX(MPH)
	MISC ---->	31	300			40 310

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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: 67.0	TOTAL FOR MONTH: 6.85	1 = FOG
DPTR FM NORMAL: 3.3	DPTR FM NORMAL: 2.26	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 84 ON 23,22	GRTST 24HR 1.25 ON 30-30	3 = THUNDER
LOWEST: 32 ON 4		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]	9 = BLOWING SNOW
		X = TORNADO
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 16	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 13	
MIN 32 OR BELOW: 1	0.50 INCH OR MORE: 7	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 2	

[HDD (BASE 65)]

TOTAL THIS MO. 67	CLEAR (SCALE 0-3) 4
DPTR FM NORMAL -63	PTCLDY (SCALE 4-7) 16
SEASONAL TOTAL 4890	CLOUDY (SCALE 8-10) 11
DPTR FM NORMAL -239	

[CDD (BASE 65)]

TOTAL THIS MO. 138	
DPTR FM NORMAL 65	[PRESSURE DATA]
SEASONAL TOTAL 148	HIGHEST SLP M ON M
DPTR FM NORMAL 59	LOWEST SLP M ON M

[REMARKS]