

SXUS41 KILN 010549

LCDCVG

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

STATION: CINCINNATI  
MONTH: MARCH  
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	56	48	52	13	13	0	0.30	0.0	0	14.5	29	170	M	M	10	1	37	170			
2	58	42	50	11	15	0	0.00	0.0	0	9.8	17	280	M	M	6		M	M			
3	50	34	42	3	23	0	0.48	0.0	0	3.7	9	190	M	M	9	18	M	M			
4	63	47	55	15	10	0	0.30	0.0	0	7.1	14	170	M	M	10	1	17	340			
5	70	52	61	21	4	0	0.16	0.0	0	16.3	24	200	M	M	9	3	41	240			
6	52	33	43	3	22	0	0.01	0.0	0	9.8	22	290	M	M	8	18	24	310			
7	53	32	43	2	22	0	T	0.0	0	15.8	30	310	M	M	5		45	280			
8	41	34	38	-3	27	0	T	T	0	11.7	22	310	M	M	10		32	300			
9	44	31	38	-4	27	0	T	T	0	7.8	16	10	M	M	8		20	20			
10	48	24	36	-6	29	0	0.00	0.0	0	5.5	10	60	M	M	1	1	M	M			
11	53	26	40	-2	25	0	0.05	0.0	0	12.8	27	320	M	M	6	1	36	260			
12	39	19	29	-14	36	0	0.00	0.0	0	12.3	21	310	M	M	3		36	300			
13	46	20	33	-10	32	0	0.00	0.0	0	6.7	14	120	M	M	3		M	M			
14	52	38	45	2	20	0	0.04	0.0	0	8.7	22	270	M	M	7		29	270			
15	54	24	39	-5	26	0	T	0.0	0	5.5	17	60	M	M	5		M	M			
16	41	30	36	-8	29	0	0.27	1.8	2	12.0	23	70	M	M	10	14	30	60			
17	39	26	33	-11	32	0	T	T	1	4.4	10	200	M	M	10	18	M	M			
18	52	32	42	-3	23	0	0.10	0.0	0	5.8	23	350	M	M	9	18	28	350			
19	51	33	42	-3	23	0	0.00	0.0	0	6.7	12	100	M	M	4	18	M	M			
20	69	39	54	9	11	0	0.15	0.0	0	12.6	29	310	M	M	6	13	41	310			
21	43	25	34	-12	31	0	T	T	0	15.4	25	320	M	M	8		35	330			
22	37	21	29	-17	36	0	0.00	0.0	0	7.1	13	330	M	M	1		M	M			
23	54	18	36	-10	29	0	0.00	0.0	0	7.6	13	210	M	M	5		20	220			
24	67	43	55	8	10	0	0.01	0.0	0	11.6	21	210	M	M	9		28	210			
25	71	56	64	17	1	0	0.00	0.0	0	10.3	15	210	M	M	9		20	210			
26	71	56	64	17	1	0	0.05	0.0	0	8.4	16	210	M	M	10	1	23	200			
27	69	57	63	15	2	0	T	0.0	0	4.6	7	230	M	M	9	1	M	M			
28	78	55	67	19	0	2	0.00	0.0	0	9.7	16	140	M	M	5	1	21	170			
29	64	48	56	8	9	0	0.56	0.0	0	7.8	16	320	M	M	9	1	M	M			
30	55	45	50	2	15	0	0.34	0.0	0	5.4	15	100	M	M	9	13	M	M			
31	45	40	43	-6	22	0	0.15	0.0	0	10.8	15	10	M	M	10	1	24	10			

SM 1685 1128 605 2 2.97 1.8 288.2 M 223

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AV 54.4 36.4 9.3 FASTST PSBL % 7 MAX(MPH)  
MISC ----> 30 310 45 280  
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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: 45.4  
DPTR FM NORMAL: 1.5  
HIGHEST: 78 ON 28  
LOWEST: 18 ON 23

TOTAL FOR MONTH: 2.97  
DPTR FM NORMAL: -0.93  
GRTST 24HR 0.56 ON 29-29  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 1.8 INCHES  
GRTST 24HR 1.8 ON 16-16  
GRTST DEPTH: 2 ON 16

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: 0  
MIN 32 OR BELOW: 13  
MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 15  
0.10 INCH OR MORE: 10  
0.50 INCH OR MORE: 1  
1.00 INCH OR MORE: 0

[HDD (BASE 65) ]

TOTAL THIS MO. 605  
DPTR FM NORMAL -65  
SEASONAL TOTAL 4477  
DPTR FM NORMAL -154

CLEAR (SCALE 0-3) 4  
PTCLDY (SCALE 4-7) 9  
CLOUDY (SCALE 8-10) 18

[CDD (BASE 65) ]

TOTAL THIS MO. 2  
DPTR FM NORMAL -1  
SEASONAL TOTAL 2  
DPTR FM NORMAL -1

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

[REMARKS]