

SXUS41 KILN 031545
 LCDCVG

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

STATION: CINCINNATI
 MONTH: JANUARY
 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	43	32	38	7	27	0	0.81	0.0	0	15.5	21	30	M	M	10	1	28	40		
2	34	29	32	1	33	0	0.14	1.1	0	7.7	14	20	M	M	10	12	M	M		
3	29	24	27	-3	38	0	T	T	1	9.4	15	320	M	M	10	18	M	M		
4	33	20	27	-3	38	0	T	T	1	8.5	13	190	M	M	8	1	M	M		
5	37	30	34	4	31	0	0.08	0.7	1	6.2	14	280	M	M	10	1	M	M		
6	34	28	31	1	34	0	0.02	0.2	0	15.3	23	340	M	M	9	1	32	330		
7	37	22	30	0	35	0	0.00	0.0	0	10.9	18	250	M	M	8		30	240		
8	53	37	45	15	20	0	0.00	0.0	0	11.7	16	240	M	M	7	8	23	240		
9	52	34	43	13	22	0	0.00	0.0	0	13.4	25	300	M	M	3		38	320		
10	34	21	28	-2	37	0	T	T	T	16.7	27	280	M	M	10	8	36	290		
11	26	14	20	-9	45	0	0.00	0.0	0	11.2	18	280	M	M	1		25	260		
12	29	9	19	-10	46	0	0.00	0.0	0	6.1	10	300	M	M	2		M	M		
13	37	22	30	1	35	0	0.00	0.0	0	9.4	15	280	M	M	6		20	280		
14	29	14	22	-7	43	0	0.07	0.9	0	8.2	18	280	M	M	9	18	M	M		
15	24	9	17	-12	48	0	0.00	0.0	1	7.6	16	290	M	M	2		21	310		
16	22	16	19	-10	46	0	0.30	4.6	0	7.6	14	40	M	M	10	12	M	M		
17	22	5	14	-15	51	0	T	T	4	8.2	17	350	M	M	7	1	22	350		
18	22	-1	11	-18	54	0	T	T	3	9.4	20	290	M	M	6	18	22	210		
19	33	10	22	-7	43	0	T	T	3	11.3	17	210	M	M	6	1	23	210		
20	36	20	28	-1	37	0	T	T	2	9.3	17	290	M	M	9		M	M		
21	24	14	19	-10	46	0	0.00	0.0	2	8.8	16	20	M	M	8		M	M		
22	20	11	16	-13	49	0	0.03	0.5	2	7.0	13	320	M	M	9	18	20	320		
23	12	4	8	-22	57	0	0.01	0.1	3	13.9	22	290	M	M	6	89	29	290		
24	19	4	12	-18	53	0	T	T	3	8.5	17	290	M	M	9		M	M		
25	29	15	22	-8	43	0	0.00	0.0	3	7.6	13	190	M	M	5		M	M		
26	27	5	16	-14	49	0	0.05	1.1	2	10.5	20	340	M	M	8	1	24	340		
27	18	-11	4	-26	61	0	0.00	0.0	3	6.6	17	160	M	M	5		M	M		
28	39	14	27	-3	38	0	T	0.0	2	8.0	12	190	M	M	9	1	M	M		
29	37	28	33	3	32	0	0.15	0.3	1	9.2	16	20	M	M	10	128	22	10		
30	34	22	28	-2	37	0	0.00	0.0	1	4.8	10	170	M	M	6	18	M	M		
31	36	24	30	-1	35	0	T	T	1	8.8	13	150	M	M	9	1	M	M		

```

=====
SM  961  525      1263  0  1.66      9.5 297.3      M      227
=====
AV 31.0 16.9      9.6 FASTST  PSBL  %    7      MAX(MPH)
                        MISC ---->  27 280      38 320
=====

```

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

```

STATION:  CINCINNATI
MONTH:    JANUARY
YEAR:     2003
LATITUDE: 39  2  N
LONGITUDE: 84 40  W

```

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 24.0	TOTAL FOR MONTH: 1.66	1 = FOG
DPTR FM NORMAL: -5.7	DPTR FM NORMAL: -1.26	2 = FOG REDUCING VISIBILITY
HIGHEST: 53 ON 8	GRTST 24HR 0.81 ON 1- 1	TO 1/4 MILE OR LESS
LOWEST: -11 ON 27		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 9.5 INCHES	5 = HAIL
	GRTST 24HR 4.6 ON 16-16	6 = GLAZE OR RIME
	GRTST DEPTH: 4 ON 17	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: 15	0.01 INCH OR MORE: 10	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 4	
MIN 32 OR BELOW: 29	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 2	1.00 INCH OR MORE: 0	

[HDD (BASE 65)]		
TOTAL THIS MO. 1263	CLEAR (SCALE 0-3)	4
DPTR FM NORMAL 153	PTCLDY (SCALE 4-7)	9
SEASONAL TOTAL 3307	CLOUDY (SCALE 8-10)	18
DPTR FM NORMAL 227		

[CDD (BASE 65)]		[PRESSURE DATA]
TOTAL THIS MO. 0		
DPTR FM NORMAL 0		
SEASONAL TOTAL 0	HIGHEST SLP M ON M	
DPTR FM NORMAL 0	LOWEST SLP M ON M	

[REMARKS]
