

SXUS41 KILN 010603

LCDCVG

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

STATION: CINCINNATI  
MONTH: FEBRUARY  
YEAR: 2005  
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	42	29	36	5	29	0	0.00	0.0	0	8.3	13	80	M	M	4	8	M	M	
2	37	26	32	1	33	0	0.07	0.9	1	8.1	13	10	M	M	8	18	M	M	
3	43	26	35	4	30	0	0.07	0.8	2	5.8	10	340	M	M	5	128	M	M	
4	50	23	37	6	28	0	0.00	0.0	1	2.3	9	210	M	M	0	18	M	M	
5	55	24	40	8	25	0	0.00	0.0	0	5.4	9	110	M	M	2	18	M	M	
6	56	35	46	14	19	0	0.00	0.0	0	6.4	12	220	M	M	10		M	M	
7	49	43	46	14	19	0	0.32	0.0	0	7.3	12	200	M	M	9	1	M	M	
8	55	42	49	17	16	0	0.26	0.0	0	6.8	12	300	M	M	10	12	M	M	
9	42	31	37	5	28	0	0.08	0.1	T	7.9	14	330	M	M	10	12	22	310	
10	31	22	27	-6	38	0	T	T	T	15.2	21	300	M	M	9	1	27	330	
11	39	21	30	-3	35	0	T	T	0	7.5	12	260	M	M	6		M	M	
12	56	30	43	10	22	0	0.00	0.0	0	6.8	14	270	M	M	4		M	M	
13	50	33	42	9	23	0	0.31	0.0	0	9.8	18	150	M	M	10	1	23	160	
14	51	38	45	11	20	0	0.11	0.0	0	14.5	24	190	M	M	8	1	33	180	
15	66	37	52	18	13	0	0.00	0.0	0	10.5	17	190	M	M	6		22	190	
16	55	32	44	10	21	0	0.05	0.0	0	12.4	28	340	M	M	8	1	37	340	
17	38	24	31	-4	34	0	0.00	0.0	0	14.5	23	300	M	M	6		32	290	
18	36	23	30	-5	35	0	0.01	0.3	0	7.1	13	300	M	M	5	1	16	280	
19	41	15	28	-7	37	0	0.00	0.0	0	4.8	9	150	M	M	5	1	M	M	
20	50	35	43	7	22	0	0.19	T	0	13.5	20	190	M	M	10	1	30	220	
21	52	36	44	8	21	0	T	0.0	0	10.4	15	340	M	M	10	12	21	220	
22	40	35	38	2	27	0	0.00	0.0	0	7.1	16	300	M	M	10	8	M	M	
23	39	31	35	-1	30	0	0.00	0.0	0	8.1	12	70	M	M	10		M	M	
24	34	26	30	-7	35	0	0.17	1.7	1	9.7	13	80	M	M	9	1	M	M	
25	40	17	29	-8	36	0	0.00	0.0	1	6.0	10	160	M	M	5		M	M	
26	47	30	39	1	26	0	0.00	0.0	0	8.8	15	80	M	M	7	8	M	M	
27	50	28	39	1	26	0	0.00	0.0	0	9.1	14	80	M	M	7		M	M	
28	43	28	36	-2	29	0	0.30	0.5	0	10.1	24	290	M	M	10	1	33	280	
SM	1287	820			757	0	1.94		4.3	244.2			M		203				
AV	46.0	29.3							8.7	FASTST			PSBL	%	7		MAX(MPH)		

## =====

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: FEBRUARY  
 YEAR: 2005  
 LATITUDE: 39 2 N  
 LONGITUDE: 84 40 W

## [TEMPERATURE DATA]

AVERAGE MONTHLY: 37.6  
 DPTR FM NORMAL: 3.5  
 HIGHEST: 66 ON 15  
 LOWEST: 15 ON 19

## [PRECIPITATION DATA]

TOTAL FOR MONTH: 1.94  
 DPTR FM NORMAL: -0.81  
 GRTST 24HR 0.32 ON 7- 7  
 SNOW, ICE PELLETS, HAIL  
 TOTAL MONTH: 4.3 INCHES  
 GRTST 24HR 1.7 ON 24-24  
 GRTST DEPTH: 2 ON 3

## SYMBOLS USED IN COLUMN 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]

MAX 32 OR BELOW: 1  
 MAX 90 OR ABOVE: 0  
 MIN 32 OR BELOW: 19  
 MIN 0 OR BELOW: 0

## [WEATHER - DAYS WITH]

0.01 INCH OR MORE: 12  
 0.10 INCH OR MORE: 7  
 0.50 INCH OR MORE: 0  
 1.00 INCH OR MORE: 0

## [HDD (BASE 65) ]

TOTAL THIS MO. 757 CLEAR (SCALE 0-3) 2  
 DPTR FM NORMAL -124 PTCLDY (SCALE 4-7) 11  
 SEASONAL TOTAL 3511 CLOUDY (SCALE 8-10) 15  
 DPTR FM NORMAL -450

## [CDD (BASE 65) ]

TOTAL THIS MO. 0  
 DPTR FM NORMAL 0  
 SEASONAL TOTAL 0  
 DPTR FM NORMAL 0

## [PRESSURE DATA]

HIGHEST SLP M ON M  
 LOWEST SLP M ON M

[REMARKS]