

SXUS41 KILN 010548

LCDCVG

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

STATION: CINCINNATI OH  
MONTH: FEBRUARY  
YEAR: 2011  
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		
										12Z	AVG	MX	2MIN							
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
1	38	30	34	3	31	0	1.01	0.0	0	9.2	24	70	M	M	9	126	29	70		
2	49	22	36	5	29	0	0.08	0.8	1	15.6	35	240	M	M	10	1	45	220		
3	30	9	20	-11	45	0	0.01	0.2	1	3.4	12	280	M	M	5	1	15	280		
4	37	14	26	-5	39	0	0.00	0.0	T	1.8	8	190	M	M	6	1	10	140		
5	36	29	33	1	32	0	0.27	0.6	T	8.9	25	260	M	M	10	1468	35	260		
6	41	30	36	4	29	0	0.00	0.0	0	7.2	17	170	M	M	10	8	21	170		
7	40	29	35	3	30	0	0.11	0.5	0	7.8	21	340	M	M	10	1	24	340		
8	29	14	22	-10	43	0	T	T	1	11.5	24	300	M	M	7	18	29	310		
9	20	11	16	-16	49	0	0.00	0.0	T	4.3	10	280	M	M	9		13	270		
10	28	4	16	-17	49	0	0.00	0.0	T	6.6	13	190	M	M	2		18	330		
11	38	13	26	-7	39	0	0.00	0.0	T	9.5	18	250	M	M	5		25	250		
12	45	29	37	4	28	0	0.00	0.0	0	10.4	20	300	M	M	7		25	260		
13	57	35	46	13	19	0	0.00	0.0	0	14.4	22	230	M	M	4		33	240		
14	53	31	42	8	23	0	0.00	0.0	0	15.7	35	290	M	M	4		41	290		
15	46	26	36	2	29	0	0.00	0.0	0	7.8	16	130	M	M	6		20	130		
16	67	36	52	18	13	0	T	0.0	0	9.8	18	210	M	M	7		24	200		
17	65	50	58	23	7	0	0.00	0.0	0	15.1	31	220	M	M	9		44	180		
18	65	43	54	19	11	0	T	0.0	0	13.6	25	290	M	M	6		31	300		
19	53	32	43	8	22	0	0.00	0.0	0	7.0	14	360	M	M	3		20	360		
20	55	32	44	8	21	0	0.08	T	0	9.6	21	80	M	M	8	46	23	80		
21	62	31	47	11	18	0	1.63	0.0	0	11.5	25	10	M	M	10	1	32	10		
22	33	28	31	-5	34	0	0.01	0.2	0	6.2	14	320	M	M	10	18	16	310		
23	43	26	35	-1	30	0	0.00	0.0	0	5.9	12	160	M	M	9	8	16	150		
24	45	37	41	4	24	0	1.37	0.0	0	9.2	24	40	M	M	9	128	30	30		
25	38	30	34	-3	31	0	0.47	0.5	0	11.1	29	360	M	M	10	1	37	100		
26	38	30	34	-4	31	0	T	0.0	0	5.4	13	230	M	M	10	8	17	230		
27	61	37	49	11	16	0	0.43	0.0	0	8.7	20	190	M	M	9	138	28	190		
28	68	31	50	12	15	0	0.32	0.0	0	15.1	41	290	M	M	9	138	55	290		
SM	1280	769			787	0	5.79		2.8	262.3			M		213					
AV	45.7	27.5							9.4	FASTST			M	M	8			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 OH  
 MONTH: FEBRUARY  
 YEAR: 2011  
 LATITUDE: 39 2 N  
 LONGITUDE: 84 40 W

## [TEMPERATURE DATA]

AVERAGE MONTHLY: 36.6  
 DPTR FM NORMAL: 2.5  
 HIGHEST: 68 ON 28  
 LOWEST: 4 ON 10

## [PRECIPITATION DATA]

TOTAL FOR MONTH: 5.79  
 DPTR FM NORMAL: 3.04  
 GRTST 24HR 1.79 ON 24-25  
 SNOW, ICE PELLETS, HAIL  
 TOTAL MONTH: 2.8 INCHES  
 GRTST 24HR 0.8 ON M  
 GRTST DEPTH: 1 ON 8, 3

## SYMBOLS USED IN COLUMN 16

1 = FOG OR MIST  
 2 = FOG REDUCING VISIBILITY  
 TO 1/4 MILE OR LESS  
 3 = THUNDER  
 4 = ICE PELLETS  
 5 = HAIL  
 6 = FREEZING RAIN OR DRIZZLE  
 7 = DUSTSTORM OR SANDSTORM:  
 VSBY 1/2 MILE OR LESS  
 8 = SMOKE OR HAZE  
 9 = BLOWING SNOW  
 X = TORNADO

## [NO. OF DAYS WITH]

MAX 32 OR BELOW: 4  
 MAX 90 OR ABOVE: 0  
 MIN 32 OR BELOW: 22  
 MIN 0 OR BELOW: 0

## [WEATHER - DAYS WITH]

0.01 INCH OR MORE: 12  
 0.10 INCH OR MORE: 8  
 0.50 INCH OR MORE: 3  
 1.00 INCH OR MORE: 3

## [HDD (BASE 65) ]

TOTAL THIS MO. 787  
 DPTR FM NORMAL -94  
 TOTAL FM JUL 1 4040  
 DPTR FM NORMAL 79

CLEAR (SCALE 0-3) 2  
 PTCLDY (SCALE 4-7) 11  
 CLOUDY (SCALE 8-10) 15

## [CDD (BASE 65) ]

TOTAL THIS MO. 0  
 DPTR FM NORMAL 0  
 TOTAL FM JAN 1 0  
 DPTR FM NORMAL 0

[PRESSURE DATA]  
 HIGHEST SLP 30.58 ON 3  
 LOWEST SLP 29.38 ON 25

[REMARKS]

#FINAL-02-11#