

SXUS41 KILN 010606  
 LCDCVG

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

STATION: CINCINNATI  
 MONTH: MARCH  
 YEAR: 2008  
 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	45	32	39	0	26	0	0.00	0.0	0	8.2	24	280	M	M	7		33	280		
2	59	32	46	7	19	0	0.01	0.0	0	10.6	22	170	M	M	5		28	170		
3	71	38	55	16	10	0	0.46	0.0	0	15.5	29	200	M	M	8	1	43	190		
4	38	33	36	-4	29	0	1.41	T	0	13.8	28	70	M	M	10	1	33	40		
5	37	27	32	-8	33	0	T	T	0	8.9	21	320	M	M	8	1	24	310		
6	49	26	38	-2	27	0	0.00	0.0	0	8.3	16	360	M	M	6	18	21	330		
7	33	22	28	-13	37	0	0.20	7.0	0	20.4	32	20	M	M	10	1289	41	20		
8	25	17	21	-20	44	0	0.22	3.7	9	14.9	28	350	M	M	9	189	36	350		
9	40	6	23	-19	42	0	0.00	0.0	11	5.8	14	180	M	M	6	1	17	190		
10	47	30	39	-3	26	0	0.00	0.0	5	6.8	17	340	M	M	7	18	21	350		
11	43	21	32	-10	33	0	0.00	0.0	3	5.8	15	270	M	M	2	18	18	230		
12	55	29	42	-1	23	0	0.00	0.0	T	4.9	12	220	M	M	2	18	16	210		
13	64	42	53	10	12	0	0.00	0.0	0	8.5	17	290	M	M	7	8	22	230		
14	49	34	42	-1	23	0	0.58	0.0	0	6.6	18	40	M	M	8	12	21	50		
15	46	32	39	-5	26	0	0.12	0.0	0	6.9	17	20	M	M	10	128	20	10		
16	46	36	41	-3	24	0	0.00	0.0	0	6.0	14	70	M	M	8	18	17	60		
17	45	32	39	-5	26	0	T	0.0	0	10.5	22	80	M	M	9		26	130		
18	54	41	48	3	17	0	3.25	0.0	0	10.2	22	180	M	M	10	1	31	180		
19	53	33	43	-2	22	0	1.50	0.4	0	14.1	28	340	M	M	10	1	33	350		
20	52	32	42	-3	23	0	0.00	0.0	0	8.0	18	290	M	M	2	18	24	300		
21	64	33	49	3	16	0	T	0.0	0	9.2	22	170	M	M	7		29	200		
22	56	31	44	-2	21	0	T	T	0	12.8	26	300	M	M	8	18	35	300		
23	44	23	34	-12	31	0	0.00	0.0	0	4.0	16	300	M	M	6	8	24	330		
24	44	25	35	-12	30	0	0.00	0.0	0	3.8	13	10	M	M	4	1	16	10		
25	55	26	41	-6	24	0	T	0.0	0	12.7	31	220	M	M	6		44	220		
26	65	45	55	8	10	0	0.09	0.0	0	7.0	18	230	M	M	8	1	25	240		
27	60	44	52	4	13	0	1.13	0.0	0	9.0	17	210	M	M	10	1	23	200		
28	61	36	49	1	16	0	0.48	0.0	0	12.2	30	310	M	M	8	138	36	300		
29	48	32	40	-8	25	0	0.00	0.0	0	13.6	25	80	M	M	7	8	31	80		
30	54	41	48	0	17	0	0.07	0.0	0	7.4	16	130	M	M	10	18	20	130		
31	64	53	59	10	6	0	0.15	0.0	0	13.1	25	180	M	M	8	1	35	180		

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=====
SM 1566  984      731  0  9.67   11.1 299.5           M      226
=====
AV 50.5 31.7                9.7 FASTST  PSBL  %    7    MAX(MPH)
                               MISC ----> # 32  20                # 44  220
=====

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NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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STATION:  CINCINNATI
MONTH:    MARCH
YEAR:     2008
LATITUDE: 39  2 N
LONGITUDE: 84 40 W

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[TEMPERATURE DATA]

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AVERAGE MONTHLY: 41.1
DPTR FM NORMAL:  -2.8
HIGHEST:         71 ON  3
LOWEST:          6 ON  9

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[PRECIPITATION DATA]

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TOTAL FOR MONTH:  9.67
DPTR FM NORMAL:  5.77
GRTST 24HR  3.49 ON 18-19
SNOW, ICE PELLETS, HAIL
TOTAL MONTH:  11.1 INCHES
GRTST 24HR  7.0 ON  7- 7
GRTST DEPTH:  11 ON  9

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SYMBOLS USED IN COLUMN 16

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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

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[NO. OF DAYS WITH]

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MAX 32 OR BELOW:  1
MAX 90 OR ABOVE:  0
MIN 32 OR BELOW: 18
MIN  0 OR BELOW:  0

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[WEATHER - DAYS WITH]

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0.01 INCH OR MORE:  14
0.10 INCH OR MORE:  11
0.50 INCH OR MORE:   5
1.00 INCH OR MORE:   4

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[HDD (BASE 65) ]

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TOTAL THIS MO.  731  CLEAR (SCALE 0-3)  3
DPTR FM NORMAL  61   PTCLDY (SCALE 4-7) 14
TOTAL FM JUL 1  4467 CLOUDY (SCALE 8-10) 14
DPTR FM NORMAL -164

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[CDD (BASE 65) ]

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TOTAL THIS MO.  0
DPTR FM NORMAL -3

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[PRESSURE DATA]

TOTAL FM JAN 1 0 HIGHEST SLP 30.52 ON 17  
DPTR FM NORMAL -3 LOWEST SLP 29.47 ON 4

[REMARKS]

#FINAL-03-08#