

SXUS41 KILN 010548  
 LCDCVG

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

STATION: CINCINNATI OH  
 MONTH: FEBRUARY  
 YEAR: 2009  
 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	49	35	42	11	23	0	0.00	0.0	6	10.2	18	350	M	M	2		26	210
2	38	22	30	-1	35	0	T	T	4	8.5	20	310	M	M	7		24	310
3	27	14	21	-10	44	0	0.30	5.1	8	10.4	23	310	M	M	8	1289	32	290
4	19	5	12	-19	53	0	0.02	0.4	8	9.7	17	300	M	M	8	18	20	290
5	24	-5	10	-22	55	0	0.00	0.0	8	7.0	17	160	M	M	1	18	20	170
6	48	16	32	0	33	0	0.00	0.0	7	9.1	14	190	M	M	1		20	190
7	56	44	50	18	15	0	0.01	0.0	2	12.6	25	220	M	M	8		37	220
8	54	36	45	13	20	0	T	0.0	0	6.9	15	340	M	M	6	18	21	230
9	61	31	46	14	19	0	0.00	0.0	0	6.7	14	190	M	M	8	18	20	190
10	62	53	58	25	7	0	0.27	0.0	0	13.2	21	200	M	M	10	1	32	230
11	63	44	54	21	11	0	0.47	0.0	0	18.4	41	240	M	M	9	138	56	230
12	51	37	44	11	21	0	0.00	0.0	0	16.4	39	270	M	M	5		53	270
13	48	29	39	6	26	0	0.00	0.0	0	4.4	20	310	M	M	5		25	320
14	45	34	40	6	25	0	T	0.0	0	11.2	24	330	M	M	9	8	29	320
15	40	23	32	-2	33	0	0.00	0.0	0	6.7	15	20	M	M	8		18	10
16	37	25	31	-3	34	0	0.00	0.0	0	5.8	6	120	M	M	5		8	130
17	47	21	34	-1	31	0	0.00	0.0	0	9.6	20	180	M	M	6		25	180
18	61	38	50	15	15	0	0.15	0.0	0	15.9	31	280	M	M	10	18	39	290
19	38	20	29	-6	36	0	0.01	0.4	0	19.4	31	300	M	M	7	18	40	300
20	33	16	25	-11	40	0	0.00	0.0	0	7.5	15	270	M	M	5		20	260
21	46	21	34	-2	31	0	0.11	0.3	0	13.2	28	230	M	M	9	1	38	230
22	28	20	24	-12	41	0	0.08	0.8	1	11.7	23	290	M	M	9	18	25	280
23	32	13	23	-13	42	0	T	T	1	5.2	10	350	M	M	4	1	15	320
24	41	19	30	-7	35	0	0.00	0.0	0	6.8	16	160	M	M	4		21	120
25	61	29	45	8	20	0	0.00	0.0	0	9.6	22	200	M	M	8		28	200
26	59	45	52	14	13	0	0.07	0.0	0	9.6	23	170	M	M	10	128	29	180
27	57	34	46	8	19	0	1.03	0.0	0	14.0	28	290	M	M	10	138	32	290
28	34	24	29	-9	36	0	0.00	0.0	0	16.3	25	50	M	M	10		30	30
SM	1259	743			813	0	2.52	7.0		296.0			M		192			

AV 45.0 26.5

10.6 FASTST M M 7 MAX(MPH)  
MISC ----> # 41 240 # 56 230

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NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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

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LONGITUDE: 84 40 W

[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 35.8  
DPTR FM NORMAL: 1.7  
HIGHEST: 63 ON 11  
LOWEST: -5 ON 5

TOTAL FOR MONTH: 2.52  
DPTR FM NORMAL: -0.23  
GRTST 24HR 1.10 ON 26-27  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 7.0 INCHES  
GRTST 24HR 5.1 ON 3  
GRTST DEPTH: 8 ON 5, 4

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]

[WEATHER - DAYS WITH]

MAX 32 OR BELOW: 5  
MAX 90 OR ABOVE: 0  
MIN 32 OR BELOW: 18  
MIN 0 OR BELOW: 1

0.01 INCH OR MORE: 11  
0.10 INCH OR MORE: 6  
0.50 INCH OR MORE: 1  
1.00 INCH OR MORE: 1

[HDD (BASE 65) ]

TOTAL THIS MO. 813  
DPTR FM NORMAL -68  
TOTAL FM JUL 1 3939  
DPTR FM NORMAL -22

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

[CDD (BASE 65) ]

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

[PRESSURE DATA]  
HIGHEST SLP 30.61 ON 05  
LOWEST SLP 29.32 ON 18

[REMARKS]

#FINAL-02-09#