

SXUS41 KILN 010559

LCDCVG

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

STATION: CINCINNATI  
MONTH: SEPTEMBER  
YEAR: 2004  
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	81	60	71	-1	0	6	0.00	0.0	0	6.5	14	90	M	M	4	1	20	90			
2	83	62	73	2	0	8	0.00	0.0	0	8.4	12	110	M	M	6	18	M	M			
3	78	68	73	2	0	8	1.29	0.0	0	6.6	12	140	M	M	9	138	M	M			
4	84	64	74	3	0	9	0.00	0.0	0	1.5	6	200	M	M	5	128	M	M			
5	85	65	75	4	0	10	0.00	0.0	0	5.3	10	110	M	M	1	128	M	M			
6	86	65	76	5	0	11	0.00	0.0	0	7.4	14	160	M	M	1		M	M			
7	74	68	71	1	0	6	T	0.0	0	9.6	17	10	M	M	7	18	M	M			
8	68	64	66	-4	0	1	0.01	0.0	0	16.1	22	30	M	M	10	1	30	10			
9	73	58	66	-4	0	1	0.00	0.0	0	7.3	14	350	M	M	7		M	M			
10	80	54	67	-2	0	2	0.00	0.0	0	2.0	6	20	M	M	2	128	M	M			
11	81	59	70	1	0	5	0.00	0.0	0	4.8	8	90	M	M	3	18	M	M			
12	82	61	72	3	0	7	0.00	0.0	0	4.7	8	120	M	M	4	18	M	M			
13	84	65	75	7	0	10	0.00	0.0	0	4.9	9	170	M	M	5	18	M	M			
14	84	61	73	5	0	8	0.00	0.0	0	5.9	12	180	M	M	4	18	M	M			
15	84	62	73	5	0	8	0.00	0.0	0	8.2	16	180	M	M	3	18	M	M			
16	82	64	73	5	0	8	T	0.0	0	7.0	12	210	M	M	9		M	M			
17	72	55	64	-3	1	0	0.23	0.0	0	13.2	21	20	M	M	8	1	32	10			
18	77	50	64	-3	1	0	0.00	0.0	0	10.5	14	40	M	M	2		18	20			
19	75	51	63	-3	2	0	0.00	0.0	0	9.6	14	80	M	M	2		M	M			
20	80	50	65	-1	0	0	0.00	0.0	0	7.3	12	80	M	M	0		M	M			
21	82	48	65	-1	0	0	0.00	0.0	0	2.5	7	110	M	M	2		M	M			
22	85	52	69	4	0	4	0.00	0.0	0	2.1	8	140	M	M	2		M	M			
23	88	56	72	7	0	7	0.00	0.0	0	4.0	8	140	M	M	2	8	M	M			
24	84	59	72	7	0	7	0.00	0.0	0	1.8	9	330	M	M	7	18	M	M			
25	76	59	68	4	0	3	0.00	0.0	0	4.7	9	10	M	M	7		M	M			
26	74	54	64	0	1	0	0.00	0.0	0	7.5	12	70	M	M	4		M	M			
27	77	55	66	3	0	1	0.00	0.0	0	8.1	12	70	M	M	6		M	M			
28	78	56	67	4	0	2	0.00	0.0	0	13.1	20	340	M	M	7	8	24	340			
29	63	52	58	-5	7	0	0.00	0.0	0	8.3	15	330	M	M	8	1	20	360			
30	70	44	57	-5	8	0	0.00	0.0	0	3.5	7	130	M	M	3	12	M	M			

SM 2370 1741 20 132 1.53 0.0 202.4 M 140

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AV 79.0 58.0                                6.7 FASTST PSBL % 5 MAX(MPH)
                                           MISC ----> 22 30                                32 10
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NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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YEAR: 2004
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LONGITUDE: 84 40 W

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[TEMPERATURE DATA]

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AVERAGE MONTHLY: 68.5
DPTR FM NORMAL: 1.1
HIGHEST: 88 ON 23
LOWEST: 44 ON 30

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[PRECIPITATION DATA]

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TOTAL FOR MONTH: 1.53
DPTR FM NORMAL: -1.29
GRTST 24HR 1.29 ON 3- 3
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.0 INCH
GRTST 24HR 0.0
GRTST DEPTH: 0

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SYMBOLS USED IN COLUMN 16

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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

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[NO. OF DAYS WITH]

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

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[WEATHER - DAYS WITH]

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0.01 INCH OR MORE: 3
0.10 INCH OR MORE: 2
0.50 INCH OR MORE: 1
1.00 INCH OR MORE: 1

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[HDD (BASE 65) ]

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TOTAL THIS MO. 20
DPTR FM NORMAL -48
SEASONAL TOTAL 34
DPTR FM NORMAL -38

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CLEAR (SCALE 0-3) 12
PTCLDY (SCALE 4-7) 13
CLOUDY (SCALE 8-10) 5

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[CDD (BASE 65) ]

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TOTAL THIS MO. 132
DPTR FM NORMAL 6
SEASONAL TOTAL 930
DPTR FM NORMAL -117

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[PRESSURE DATA]
HIGHEST SLP M ON M
LOWEST SLP M ON M

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[REMARKS]