

SXUS41 KILN 010549

LCDCVG

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

STATION: CINCINNATI OH  
MONTH: SEPTEMBER  
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	97	73	85	12	0	20	0.00	0.0	0	6.8	18	270	M	M	3		22	250		
2	99	70	85	13	0	20	0.00	0.0	0	4.0	14	270	M	M	1	18	16	270		
3	100	70	85	13	0	20	0.31	0.0	0	4.3	31	180	M	M	2	138	46	180		
4	77	66	72	0	0	7	0.30	0.0	0	6.4	20	280	M	M	9	138	26	260		
5	66	59	63	-9	2	0	T	0.0	0	13.8	22	10	M	M	10		26	20		
6	71	55	63	-8	2	0	0.07	0.0	0	16.8	28	30	M	M	10	1	33	40		
7	61	58	60	-11	5	0	0.37	0.0	0	12.0	18	340	M	M	10	1	23	350		
8	64	57	61	-10	4	0	0.07	0.0	0	4.8	13	320	M	M	10	1	18	330		
9	68	59	64	-6	1	0	0.01	0.0	0	3.0	9	210	M	M	9	1	18	100		
10	76	61	69	-1	0	4	0.00	0.0	0	2.3	9	190	M	M	9	1	12	210		
11	78	60	69	-1	0	4	0.20	0.0	0	3.5	22	270	M	M	6	13	35	270		
12	83	58	71	2	0	6	0.00	0.0	0	3.8	12	230	M	M	1	1	17	250		
13	87	62	75	6	0	10	0.00	0.0	0	8.5	17	220	M	M	1	1	23	200		
14	79	56	68	0	0	3	0.41	0.0	0	7.3	23	20	M	M	7	138	26	20		
15	64	50	57	-11	8	0	0.09	0.0	0	14.6	31	10	M	M	8	1	39	20		
16	65	47	56	-12	9	0	0.00	0.0	0	10.3	17	70	M	M	8		23	70		
17	72	53	63	-4	2	0	T	0.0	0	5.9	13	90	M	M	5		14	50		
18	70	55	63	-4	2	0	0.02	0.0	0	5.8	13	160	M	M	7	18	15	150		
19	67	63	65	-1	0	0	0.62	0.0	0	8.3	17	200	M	M	9	1	25	190		
20	75	63	69	3	0	4	0.02	0.0	0	3.5	12	150	M	M	9	128	13	150		
21	75	65	70	5	0	5	0.17	0.0	0	6.1	15	190	M	M	8	1	18	200		
22	76	54	65	0	0	0	0.00	0.0	0	4.4	15	360	M	M	5	1	21	350		
23	66	49	58	-7	7	0	0.61	0.0	0	6.7	17	360	M	M	7	1	22	320		
24	67	50	59	-5	6	0	0.02	0.0	0	6.5	15	160	M	M	8	1	17	160		
25	74	57	66	2	0	1	0.21	0.0	0	7.9	17	100	M	M	7	1	22	110		
26	69	50	60	-3	5	0	3.76	0.0	0	7.7	25	150	M	M	6	13	36	150		
27	67	48	58	-5	7	0	0.00	0.0	0	7.6	20	180	M	M	7		24	200		
28	63	50	57	-5	8	0	0.05	0.0	0	4.7	12	220	M	M	8	1	15	220		
29	74	49	62	0	3	0	0.19	0.0	0	7.3	40	310	M	M	5	1	51	310		
30	60	46	53	-9	12	0	0.01	0.0	0	14.8	28	320	M	M	7		36	360		

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SM 2210 1713                    83 104 7.51                    0.0 219.4                    M                    202

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AV 73.7 57.1                                7.3 FASTST  M    M    7    MAX(MPH)
                                           MISC ----> # 40 310                                # 51 310
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NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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MONTH:    SEPTEMBER
YEAR:     2011
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LONGITUDE: 84 40  W

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[TEMPERATURE DATA]

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AVERAGE MONTHLY: 65.4
DPTR FM NORMAL:  -2.2
HIGHEST:    100 ON  3
LOWEST:     46 ON 30

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[PRECIPITATION DATA]

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TOTAL FOR MONTH:  7.51
DPTR FM NORMAL:  4.88
GRTST 24HR  3.96 ON 25-26
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 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:  0
MAX 90 OR ABOVE:  3
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:  20
0.10 INCH OR MORE:  11
0.50 INCH OR MORE:   3
1.00 INCH OR MORE:   1

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[HDD (BASE 65) ]

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TOTAL THIS MO.  83
DPTR FM NORMAL  23
TOTAL FM JUL 1  83
DPTR FM NORMAL  21

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CLEAR (SCALE 0-3)  4
PTCLDY (SCALE 4-7) 17
CLOUDY (SCALE 8-10) 9

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[CDD (BASE 65) ]

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TOTAL THIS MO.  104
DPTR FM NORMAL  -33
TOTAL FM JAN 1  1333
DPTR FM NORMAL  230

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[PRESSURE DATA]

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HIGHEST SLP 30.36 ON 16
LOWEST SLP 29.63 ON 26

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[REMARKS]

#FINAL-09-11#