

SXUS41 KILN 010636
LCDCVG

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

STATION: CINCINNATI OH
MONTH: JULY
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	69	62	66	-9	0	1	0.06	0.0	0	5.7	14	270	M	M	9	138	20	270
2	70	59	65	-10	0	0	0.02	0.0	0	7.8	16	280	M	M	10	1	24	230
3	78	60	69	-6	0	4	T	0.0	0	6.0	14	280	M	M	8	1	17	280
4	72	58	65	-10	0	0	0.52	0.0	0	3.7	13	90	M	M	9	1	16	80
5	75	61	68	-8	0	3	0.23	0.0	0	6.9	14	50	M	M	8	1	28	90
6	82	57	70	-6	0	5	0.00	0.0	0	2.9	10	290	M	M	4	18	15	320
7	84	58	71	-5	0	6	0.00	0.0	0	6.4	16	320	M	M	4	18	23	340
8	78	65	72	-4	0	7	0.00	0.0	0	3.9	9	20	M	M	8		12	130
9	80	63	72	-4	0	7	T	0.0	0	5.6	12	290	M	M	9	8	13	30
10	85	66	76	0	0	11	0.60	0.0	0	5.2	21	170	M	M	7	138	24	170
11	82	69	76	0	0	11	0.17	0.0	0	8.3	17	300	M	M	8	18	24	230
12	82	68	75	-1	0	10	T	0.0	0	5.6	15	330	M	M	8	1	18	290
13	82	63	73	-3	0	8	0.00	0.0	0	6.0	14	320	M	M	3		20	330
14	82	60	71	-5	0	6	0.00	0.0	0	4.8	10	50	M	M	5		13	300
15	78	66	72	-4	0	7	T	0.0	0	6.5	16	180	M	M	8	1	21	180
16	84	69	77	0	0	12	0.00	0.0	0	7.3	18	270	M	M	7	18	23	280
17	78	61	70	-7	0	5	0.03	0.0	0	9.9	26	300	M	M	7	18	31	290
18	70	54	62	-15	3	0	0.02	0.0	0	6.5	15	290	M	M	7	1	20	290
19	74	53	64	-13	1	0	T	0.0	0	2.9	10	280	M	M	7	1	15	290
20	77	56	67	-10	0	2	0.11	0.0	0	2.2	16	70	M	M	4	1238	18	70
21	81	56	69	-8	0	4	0.00	0.0	0	2.4	13	180	M	M	5	128	24	160
22	72	64	68	-9	0	3	0.96	0.0	0	8.7	21	130	M	M	10	1	29	120
23	77	64	71	-6	0	6	T	0.0	0	7.6	16	280	M	M	8	18	18	280
24	82	57	70	-7	0	5	0.00	0.0	0	3.9	12	220	M	M	4	128	14	200
25	79	65	72	-5	0	7	0.61	0.0	0	8.8	30	270	M	M	7	138	39	280
26	82	63	73	-4	0	8	0.00	0.0	0	7.1	18	280	M	M	4	1	23	280
27	82	58	70	-7	0	5	0.00	0.0	0	4.1	13	280	M	M	4	1	17	140
28	83	61	72	-5	0	7	0.11	0.0	0	5.9	18	190	M	M	7	1	25	190
29	79	67	73	-3	0	8	0.75	0.0	0	4.0	15	300	M	M	9	138	20	290
30	79	66	73	-3	0	8	1.02	0.0	0	3.4	20	270	M	M	9	138	25	270
31	81	61	71	-5	0	6	0.14	0.0	0	6.2	15	310	M	M	5	12	20	280

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SM 2439 1910          4 172  5.35      0.0 176.2          M      212
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AV 78.7 61.6                5.7 FASTST  M      M      7      MAX(MPH)
                               MISC ----> # 30 270                # 39 280
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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 70.1	TOTAL FOR MONTH: 5.35	1 = FOG OR MIST
DPTR FM NORMAL: -6.2	DPTR FM NORMAL: 1.60	2 = FOG REDUCING VISIBILITY
HIGHEST: 85 ON 10	GRTST 24HR 1.16 ON 30-31	TO 1/4 MILE OR LESS
LOWEST: 53 ON 19		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	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: 0	0.01 INCH OR MORE: 15	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 11	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 6	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65)]		
TOTAL THIS MO. 4	CLEAR (SCALE 0-3) 1	
DPTR FM NORMAL 3	PTCLDY (SCALE 4-7) 21	
TOTAL FM JUL 1 4	CLOUDY (SCALE 8-10) 9	
DPTR FM NORMAL 3		
[CDD (BASE 65)]		
TOTAL THIS MO. 172		
DPTR FM NORMAL -163	[PRESSURE DATA]	

TOTAL FM JAN 1 524 HIGHEST SLP 30.17 ON 10
DPTR FM NORMAL -115 LOWEST SLP 29.63 ON 1

[REMARKS]

#FINAL-07-09#