

SXUS41 KILN 010546

LCDCVG

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

STATION: CINCINNATI OH
MONTH: JULY
YEAR: 2012
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	96	69	83	8	0	18	0.14	0.0	0	6.3	30	350	M	M	6	138	38	340		
2	95	65	80	5	0	15	0.00	0.0	0	3.7	12	290	M	M	5	1	16	280		
3	94	71	83	7	0	18	0.00	0.0	0	6.0	16	260	M	M	5	8	23	270		
4	99	74	87	11	0	22	0.00	0.0	0	6.1	14	270	M	M	2	8	18	300		
5	99	75	87	11	0	22	0.00	0.0	0	6.0	16	170	M	M	5	13	18	170		
6	104	70	87	11	0	22	0.00	0.0	0	3.8	10	130	M	M	2		18	50		
7	104	72	88	12	0	23	0.00	0.0	0	4.6	17	280	M	M	5		20	270		
8	100	74	87	11	0	22	0.01	0.0	0	4.7	18	350	M	M	6	13	23	140		
9	91	68	80	4	0	15	T	0.0	0	6.2	15	70	M	M	6		24	70		
10	94	62	78	2	0	13	0.00	0.0	0	5.8	16	350	M	M	4		20	50		
11	94	71	83	7	0	18	0.00	0.0	0	9.5	16	60	M	M	1		20	60		
12	88	70	79	3	0	14	0.00	0.0	0	8.0	16	140	M	M	5		21	160		
13	85	70	78	2	0	13	0.00	0.0	0	9.2	17	140	M	M	8		22	140		
14	84	69	77	1	0	12	0.04	0.0	0	5.8	14	310	M	M	9	1	20	310		
15	89	68	79	3	0	14	0.76	0.0	0	5.6	22	330	M	M	7	123	25	320		
16	96	71	84	8	0	19	0.00	0.0	0	6.1	13	280	M	M	4	1	18	280		
17	96	76	86	10	0	21	0.00	0.0	0	6.9	15	280	M	M	5		22	200		
18	97	71	84	8	0	19	0.22	0.0	0	5.9	39	340	M	M	8	13	53	340		
19	88	72	80	4	0	15	0.05	0.0	0	7.5	14	170	M	M	8	138	28	210		
20	81	70	76	0	0	11	0.04	0.0	0	9.7	18	20	M	M	10	18	22	20		
21	87	63	75	-1	0	10	0.00	0.0	0	6.5	9	110	M	M	3		22	80		
22	93	63	78	2	0	13	0.00	0.0	0	2.9	13	150	M	M	4		16	160		
23	96	71	84	8	0	19	0.00	0.0	0	7.9	16	270	M	M	6		28	250		
24	90	74	82	6	0	17	0.01	0.0	0	6.9	33	20	M	M	8	3	38	20		
25	100	73	87	11	0	22	T	0.0	0	8.7	15	200	M	M	5	3	21	210		
26	96	74	85	9	0	20	0.02	0.0	0	9.5	31	310	M	M	5	13	43	310		
27	96	67	82	6	0	17	0.54	0.0	0	7.6	53	310	M	M	5	138	70	300		
28	85	65	75	-1	0	10	0.00	0.0	0	6.9	15	340	M	M	6	12	21	340		
29	87	63	75	-1	0	10	0.00	0.0	0	3.4	12	130	M	M	3		12	130		
30	89	65	77	1	0	12	0.00	0.0	0	4.9	15	120	M	M	4		20	130		
31	93	65	79	3	0	14	0.00	0.0	0	3.6	18	350	M	M	4		22	350		

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SM 2886 2151      0 510  1.83      0.0 196.2      M      164
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AV 93.1 69.4      6.3 FASTST  M      M      5      MAX(MPH)
MISC ----> # 53 310      # 70 300
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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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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 81.2	TOTAL FOR MONTH: 1.83	1 = FOG OR MIST
DPTR FM NORMAL: 5.3	DPTR FM NORMAL: -1.93	2 = FOG REDUCING VISIBILITY
HIGHEST: 104 ON 7, 6	GRTST 24HR 0.79 ON 14-15	TO 1/4 MILE OR LESS
LOWEST: 62 ON 10		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
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
		X = TORNADO
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 10	
MAX 90 OR ABOVE: 21	0.10 INCH OR MORE: 4	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 0	CLEAR (SCALE 0-3) 4	
DPTR FM NORMAL 0	PTCLDY (SCALE 4-7) 24	
TOTAL FM JUL 1 0	CLOUDY (SCALE 8-10) 3	
DPTR FM NORMAL 0		
[CDD (BASE 65)]		
TOTAL THIS MO. 510		
DPTR FM NORMAL 173	[PRESSURE DATA]	
TOTAL FM JAN 1 974	HIGHEST SLP 30.15 ON 22	

DPTR FM NORMAL 315 LOWEST SLP 29.66 ON 26

[REMARKS]

#FINAL-07-12#