

SXUS41 KILN 010557

LCDCVG

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

STATION: CINCINNATI OH  
MONTH: AUGUST  
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	94	67	81	5	0	16	0.00	0.0	0	4.1	12	290	M	M	3	18	15	290		
2	94	70	82	6	0	17	0.00	0.0	0	4.3	10	210	M	M	4	18	15	280		
3	89	69	79	3	0	14	0.73	0.0	0	8.0	44	320	M	M	7	138	56	330		
4	91	70	81	5	0	16	0.00	0.0	0	4.4	10	120	M	M	5		14	350		
5	89	72	81	5	0	16	0.00	0.0	0	4.0	12	170	M	M	6		14	170		
6	87	73	80	4	0	15	T	0.0	0	7.1	15	250	M	M	7	18	21	260		
7	87	70	79	3	0	14	2.17	0.0	0	6.3	28	310	M	M	7	138	38	300		
8	90	70	80	4	0	15	0.53	0.0	0	4.5	25	230	M	M	5	13	33	240		
9	84	71	78	2	0	13	T	0.0	0	8.8	18	290	M	M	5	13	28	280		
10	82	65	74	-1	0	9	T	0.0	0	8.4	22	270	M	M	5	3	29	280		
11	80	61	71	-4	0	6	0.00	0.0	0	4.3	12	50	M	M	1		21	80		
12	83	58	71	-4	0	6	0.00	0.0	0	3.9	12	120	M	M	3		17	140		
13	87	66	77	2	0	12	0.00	0.0	0	4.2	15	350	M	M	6		18	350		
14	78	63	71	-4	0	6	0.11	0.0	0	8.1	17	320	M	M	6	123	24	310		
15	81	62	72	-3	0	7	0.00	0.0	0	8.5	16	360	M	M	6		21	350		
16	84	59	72	-3	0	7	0.00	0.0	0	2.0	8	230	M	M	2	18	13	40		
17	85	60	73	-2	0	8	0.00	0.0	0	2.8	12	200	M	M	3	18	14	180		
18	89	64	77	2	0	12	T	0.0	0	2.6	14	210	M	M	5	138	17	230		
19	85	63	74	-1	0	9	0.00	0.0	0	2.3	9	170	M	M	6	1	12	170		
20	87	67	77	2	0	12	0.00	0.0	0	2.3	9	170	M	M	5	18	10	170		
21	89	68	79	4	0	14	0.10	0.0	0	7.4	35	320	M	M	6	138	44	310		
22	82	59	71	-4	0	6	0.00	0.0	0	3.5	10	290	M	M	2		20	300		
23	85	59	72	-2	0	7	0.00	0.0	0	5.2	17	180	M	M	6		22	180		
24	94	70	82	8	0	17	0.00	0.0	0	9.3	18	260	M	M	3		26	220		
25	87	72	80	6	0	15	T	0.0	0	8.5	14	360	M	M	4		23	260		
26	86	65	76	2	0	11	0.00	0.0	0	5.1	13	60	M	M	2		18	30		
27	87	63	75	1	0	10	0.00	0.0	0	7.2	18	320	M	M	2	18	23	340		
28	82	66	74	0	0	9	0.00	0.0	0	8.7	20	330	M	M	4		24	350		
29	82	62	72	-1	0	7	0.00	0.0	0	7.6	15	60	M	M	3		20	70		
30	85	58	72	-1	0	7	0.00	0.0	0	5.6	13	90	M	M	4		15	80		
31	91	65	78	5	0	13	0.00	0.0	0	5.8	13	190	M	M	6	8	15	180		

SM 2676 2027            0 346 3.64            0.0 174.8            M            139  
 =====  
 AV 86.3 65.4                            5.6 FASTST    M    M    4    MAX(MPH)  
    MISC ----> # 44 320                            # 56 330  
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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: 75.9	TOTAL FOR MONTH: 3.64	1 = FOG OR MIST
DPTR FM NORMAL: 1.1	DPTR FM NORMAL: 0.23	2 = FOG REDUCING VISIBILITY
HIGHEST: 94 ON 24, 2	GRTST 24HR 2.17 ON 7- 7	TO 1/4 MILE OR LESS
LOWEST: 58 ON 30,12		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: 5	
MAX 90 OR ABOVE: 6	0.10 INCH OR MORE: 5	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 3	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65) ]		
TOTAL THIS MO. 0	CLEAR (SCALE 0-3) 9	
DPTR FM NORMAL -2	PTCLDY (SCALE 4-7) 22	
TOTAL FM JUL 1 0	CLOUDY (SCALE 8-10) 0	
DPTR FM NORMAL -2		
[CDD (BASE 65) ]		
TOTAL THIS MO. 346		
DPTR FM NORMAL 39	[PRESSURE DATA]	
TOTAL FM JAN 1 1229	HIGHEST SLP 30.13 ON 17	

DPTR FM NORMAL 263 LOWEST SLP 29.60 ON 9

[REMARKS]

#FINAL-08-11#