

SXUS41 KILN 010641

LCDCVG

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

STATION: CINCINNATI OH
MONTH: AUGUST
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	93	69	81	5	0	16	0.00	0.0	0	6.1	16	10	M	M	2	18	23	350		
2	95	64	80	4	0	15	0.00	0.0	0	5.9	16	140	M	M	3		18	130		
3	89	73	81	5	0	16	T	0.0	0	7.7	17	170	M	M	9		22	160		
4	94	73	84	8	0	19	0.00	0.0	0	10.5	21	200	M	M	8	18	28	200		
5	90	74	82	6	0	17	0.01	0.0	0	10.1	20	280	M	M	9		25	280		
6	90	66	78	2	0	13	0.00	0.0	0	5.2	13	310	M	M	3		16	10		
7	95	62	79	3	0	14	0.00	0.0	0	3.4	15	350	M	M	1		21	330		
8	99	66	83	7	0	18	0.00	0.0	0	5.8	21	310	M	M	2	18	29	260		
9	91	68	80	4	0	15	0.17	0.0	0	9.2	25	140	M	M	7	3	32	130		
10	79	62	71	-4	0	6	0.53	0.0	0	10.8	23	290	M	M	7	13	29	280		
11	80	59	70	-5	0	5	T	0.0	0	7.9	18	300	M	M	5		22	280		
12	85	55	70	-5	0	5	0.00	0.0	0	3.4	13	80	M	M	5		17	300		
13	80	66	73	-2	0	8	T	0.0	0	4.4	15	150	M	M	9		20	150		
14	81	63	72	-3	0	7	0.00	0.0	0	7.2	16	350	M	M	8	1	21	350		
15	86	63	75	0	0	10	0.00	0.0	0	4.3	13	10	M	M	5	1	28	80		
16	89	62	76	1	0	11	0.07	0.0	0	7.1	22	190	M	M	5	138	26	200		
17	83	64	74	-1	0	9	0.06	0.0	0	6.2	20	330	M	M	7	1	29	330		
18	81	58	70	-5	0	5	0.00	0.0	0	5.1	10	110	M	M	4		16	320		
19	83	59	71	-4	0	6	0.00	0.0	0	5.8	15	320	M	M	6		18	340		
20	85	52	69	-6	0	4	0.00	0.0	0	3.4	16	290	M	M	3		21	300		
21	82	56	69	-6	0	4	T	0.0	0	4.8	16	190	M	M	6		20	200		
22	85	54	70	-5	0	5	0.00	0.0	0	3.1	12	130	M	M	1	1	15	190		
23	89	58	74	0	0	9	0.00	0.0	0	2.8	13	150	M	M	0		17	150		
24	91	63	77	3	0	12	0.00	0.0	0	5.5	14	110	M	M	1		20	130		
25	93	66	80	6	0	15	0.00	0.0	0	6.0	16	160	M	M	2		22	160		
26	92	64	78	4	0	13	0.00	0.0	0	4.2	14	190	M	M	4		21	180		
27	91	71	81	7	0	16	0.28	0.0	0	7.0	21	290	M	M	7	13	30	280		
28	90	64	77	3	0	12	0.00	0.0	0	6.9	17	340	M	M	1		26	300		
29	87	65	76	3	0	11	0.00	0.0	0	5.6	15	30	M	M	0		18	30		
30	89	59	74	1	0	9	0.00	0.0	0	6.2	13	170	M	M	0		29	340		
31	89	70	80	7	0	15	T	0.0	0	7.2	15	250	M	M	6		20	250		

SM 2726 1968 0 340 1.12 0.0 188.8 M 136
=====

AV 87.9 63.5 6.1 FASTST M M 4 MAX(MPH)
 MISC ----> # 25 140 # 32 130

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

STATION: CINCINNATI OH
MONTH: AUGUST
YEAR: 2012
LATITUDE: 39 2 N
LONGITUDE: 84 40 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 75.7	TOTAL FOR MONTH: 1.12	1 = FOG OR MIST
DPTR FM NORMAL: 0.9	DPTR FM NORMAL: -2.29	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 99 ON 8	GRTST 24HR 0.70 ON 9-10	3 = THUNDER
LOWEST: 52 ON 20		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	TOTAL MONTH: 0.0 INCH	6 = FREEZING RAIN OR DRIZZLE
	GRTST 24HR 0.0	7 = DUSTSTORM OR SANDSTORM: VSBY 1/2 MILE OR LESS
	GRTST DEPTH: 0	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: 6	
MAX 90 OR ABOVE: 13	0.10 INCH OR MORE: 3	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 0	CLEAR (SCALE 0-3) 13	
DPTR FM NORMAL -2	PTCLDY (SCALE 4-7) 13	
TOTAL FM JUL 1 0	CLOUDY (SCALE 8-10) 5	
DPTR FM NORMAL -2		
[CDD (BASE 65)]		
TOTAL THIS MO. 340		
DPTR FM NORMAL 33	[PRESSURE DATA]	
TOTAL FM JAN 1 1314	HIGHEST SLP 30.16 ON 31	

DPTR FM NORMAL 348 LOWEST SLP 29.68 ON 10

[REMARKS]

#FINAL-08-12#