

SXUS41 KILN 010608
 LCDCVG

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

STATION: CINCINNATI OH
 MONTH: SEPTEMBER
 YEAR: 2008
 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		
=====																				
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
=====																				
1	93	63	78	6	0	13	0.00	0.0	0	5.2	10	70	M	M	1	8	13	30		
2	95	72	84	13	0	19	0.00	0.0	0	4.6	13	100	M	M	5	18	15	210		
3	95	69	82	11	0	17	0.00	0.0	0	1.7	12	10	M	M	4	18	15	360		
4	90	69	80	9	0	15	T	0.0	0	8.4	21	180	M	M	7	18	31	180		
5	77	68	73	2	0	8	0.19	0.0	0	6.6	17	210	M	M	9	1	26	220		
6	81	60	71	0	0	6	0.00	0.0	0	6.9	16	320	M	M	6	18	21	330		
7	79	58	69	-1	0	4	T	0.0	0	4.2	15	270	M	M	6	18	25	250		
8	82	55	69	-1	0	4	0.00	0.0	0	1.6	10	180	M	M	5	18	16	200		
9	73	58	66	-4	0	1	0.04	0.0	0	8.3	26	330	M	M	7	18	31	340		
10	78	55	67	-2	0	2	0.00	0.0	0	7.6	13	60	M	M	1		16	30		
11	87	57	72	3	0	7	0.01	0.0	0	4.7	13	170	M	M	6	1	18	180		
12	78	70	74	5	0	9	0.78	0.0	0	5.2	13	180	M	M	9	18	17	240		
13	91	71	81	13	0	16	0.00	0.0	0	9.2	20	210	M	M	7	18	28	220		
14	90	62	76	8	0	11	0.01	0.0	0	18.9	54	190	M	M	9	1	74	230		
15	68	53	61	-7	4	0	0.00	0.0	0	5.9	13	320	M	M	8	1	16	300		
16	76	53	65	-3	0	0	0.00	0.0	0	5.0	12	340	M	M	3	1	16	360		
17	80	53	67	0	0	2	0.00	0.0	0	3.9	12	330	M	M	0	18	22	80		
18	82	53	68	1	0	3	0.00	0.0	0	6.6	15	70	M	M	1		21	60		
19	82	57	70	4	0	5	0.00	0.0	0	3.8	13	70	M	M	6		16	70		
20	83	56	70	4	0	5	0.00	0.0	0	1.5	8	40	M	M	8	18	10	260		
21	85	60	73	7	0	8	0.00	0.0	0	3.6	10	30	M	M	6	18	15	340		
22	85	61	73	8	0	8	0.00	0.0	0	7.2	15	80	M	M	1	18	21	50		
23	85	59	72	7	0	7	0.00	0.0	0	5.9	13	110	M	M	0	8	18	90		
24	84	57	71	6	0	6	0.00	0.0	0	4.7	13	60	M	M	0	8	17	50		
25	83	58	71	7	0	6	0.00	0.0	0	9.4	22	40	M	M	0		30	50		
26	81	57	69	5	0	4	0.00	0.0	0	14.1	25	30	M	M	7		31	40		
27	76	63	70	7	0	5	0.00	0.0	0	8.5	15	10	M	M	7		18	10		
28	80	57	69	6	0	4	0.00	0.0	0	5.7	15	350	M	M	3	18	20	10		
29	81	50	66	3	0	1	0.05	0.0	0	5.4	16	320	M	M	4	13	22	330		
30	71	55	63	1	2	0	0.14	0.0	0	8.6	18	340	M	M	7	138	23	340		
=====																				

```
SM 2471 1789        6 196  1.22    0.0 192.9            M        143
=====
AV 82.4 59.6                6.4 FASTST   M    M    5    MAX(MPH)
                         MISC ---->  # 54 190                # 74 230
=====
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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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MONTH:    SEPTEMBER
YEAR:    2008
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LONGITUDE: 84 40 W
```

[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

```
AVERAGE MONTHLY:  71.0  TOTAL FOR MONTH:    1.22
DPTR FM NORMAL:   3.6  DPTR FM NORMAL:   -1.60
HIGHEST:          95 ON  3, 2 GRTST 24HR  0.79 ON 11-12
LOWEST:           50 ON 29
```

```
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
```

```
SNOW, ICE PELLETS, HAIL
TOTAL MONTH:    0.0 INCH
GRTST 24HR      0.0
GRTST DEPTH:    0
```

[NO. OF DAYS WITH]

[WEATHER - DAYS WITH]

```
MAX 32 OR BELOW:  0   0.01 INCH OR MORE:  7
MAX 90 OR ABOVE:  6   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.      6   CLEAR (SCALE 0-3)  10
DPTR FM NORMAL     -62  PTCLDY (SCALE 4-7) 16
TOTAL FM JUL 1      7   CLOUDY (SCALE 8-10) 4
DPTR FM NORMAL     -65
```

[CDD (BASE 65)]

```
TOTAL THIS MO.     196
DPTR FM NORMAL      70
TOTAL FM JAN 1    1079
```

[PRESSURE DATA]

```
HIGHEST SLP 30.37 ON 23
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DPTR FM NORMAL 32 LOWEST SLP 29.37 ON 14

[REMARKS]

#FINAL-09-08#