

SXUS41 KILN 010537

LCDCVG

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

STATION: CINCINNATI
MONTH: APRIL
YEAR: 2006
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	
										AVG MX 2MIN									
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
1	56	46	51	2	14	0	0.00	0.0	0	9.0	17	280	M	M	8		22	280	
2	68	40	54	5	11	0	0.64	0.0	0	9.8	38	230	M	M	9	13	76	220	
3	61	40	51	1	14	0	0.01	0.0	0	14.9	32	280	M	M	9	1	40	280	
4	58	34	46	-4	19	0	T	0.0	0	11.8	29	290	M	M	2		35	280	
5	61	38	50	0	15	0	0.00	0.0	0	8.9	20	290	M	M	4		23	310	
6	54	41	48	-3	17	0	0.21	0.0	0	8.2	22	160	M	M	8	1	28	160	
7	80	49	65	14	0	0	1.09	T	0	11.7	41	290	M	M	7	135	53	280	
8	50	38	44	-7	21	0	0.00	0.0	0	16.1	29	20	M	M	6	1	35	20	
9	56	30	43	-9	22	0	0.00	0.0	0	5.1	13	90	M	M	1		15	80	
10	67	40	54	2	11	0	0.00	0.0	0	5.4	13	120	M	M	2		15	210	
11	75	47	61	9	4	0	0.00	0.0	0	9.2	18	190	M	M	6		24	190	
12	78	61	70	17	0	5	T	0.0	0	14.1	30	210	M	M	6		37	210	
13	81	54	68	15	0	3	0.00	0.0	0	6.8	15	240	M	M	3		20	180	
14	79	60	70	17	0	5	0.89	T	0	10.8	22	20	M	M	8	135	29	240	
15	82	62	72	18	0	7	0.22	0.0	0	9.4	22	20	M	M	4	138	25	10	
16	79	61	70	16	0	5	0.48	0.0	0	9.1	22	140	M	M	8	13	25	140	
17	68	51	60	6	5	0	0.13	0.0	0	11.9	21	30	M	M	6	13	24	40	
18	71	45	58	4	7	0	0.00	0.0	0	9.0	16	80	M	M	0		18	100	
19	77	54	66	11	0	1	0.00	0.0	0	7.1	16	80	M	M	5		18	90	
20	76	53	65	10	0	0	0.15	0.0	0	8.0	23	220	M	M	7	1	30	200	
21	67	57	62	7	3	0	0.32	0.0	0	6.2	15	140	M	M	9	128	17	230	
22	74	47	61	5	4	0	T	0.0	0	7.7	20	290	M	M	6	18	23	290	
23	71	50	61	5	4	0	0.00	0.0	0	9.2	20	280	M	M	2		24	270	
24	72	47	60	4	5	0	0.00	0.0	0	4.8	17	340	M	M	5		20	330	
25	70	41	56	-1	9	0	0.14	0.0	0	9.2	25	30	M	M	8	18	31	40	
26	61	39	50	-7	15	0	0.00	0.0	0	9.8	18	60	M	M	4		21	60	
27	68	35	52	-5	13	0	0.00	0.0	0	4.5	15	310	M	M	1		18	280	
28	71	45	58	0	7	0	0.00	0.0	0	9.2	16	40	M	M	2		21	10	
29	69	53	61	3	4	0	0.10	0.0	0	7.6	14	140	M	M	10	1	16	130	
30	65	52	59	0	6	0	0.68	0.0	0	11.0	23	190	M	M	8	1	32	160	

SM 2065 1410 230 26 5.06 T 275.5 M 164

```

=====
AV 68.8 47.0                      9.2 FASTST PSBL % 5 MAX(MPH)
                                MISC ----> # 41 290                # 76 220
=====

```

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
MONTH:    APRIL
YEAR:     2006
LATITUDE: 39 2 N
LONGITUDE: 84 40 W

```

[TEMPERATURE DATA]

```

AVERAGE MONTHLY: 57.9
DPTR FM NORMAL:   M
HIGHEST:         82 ON 15
LOWEST:          30 ON 9

```

[PRECIPITATION DATA]

```

TOTAL FOR MONTH: 5.06
DPTR FM NORMAL:   M
GRTST 24HR 1.11 ON 14-15
SNOW, ICE PELLETS, HAIL
TOTAL MONTH:      T
GRTST 24HR T ON 14-14
GRTST DEPTH:      0

```

SYMBOLS USED IN COLUMN 16

```

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

```

[NO. OF DAYS WITH]

```

MAX 32 OR BELOW: 0
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 1
MIN 0 OR BELOW: 0

```

[WEATHER - DAYS WITH]

```

0.01 INCH OR MORE: 12
0.10 INCH OR MORE: 11
0.50 INCH OR MORE: 4
1.00 INCH OR MORE: 1

```

[HDD (BASE 65)]

```

TOTAL THIS MO. 230
DPTR FM NORMAL -138
TOTAL FM JUL 1 4452
DPTR FM NORMAL -547

```

```

CLEAR (SCALE 0-3) 8
PTCLDY (SCALE 4-7) 12
CLOUDY (SCALE 8-10) 10

```

[CDD (BASE 65)]

```

TOTAL THIS MO. 26
DPTR FM NORMAL 13
TOTAL FM JAN 1 26
DPTR FM NORMAL 10

```

```

[PRESSURE DATA]
HIGHEST SLP M ON M
LOWEST SLP M ON M

```

[REMARKS]