

SXUS41 KILN 010529
 LCDCVG

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

STATION: CINCINNATI
 MONTH: SEPTEMBER
 YEAR: 2007
 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	86	62	74	2	0	9	0.00	0.0	0	11.8	21	60	M	M	0		26	50		
2	92	63	78	7	0	13	0.00	0.0	0	5.6	14	270	M	M	1		18	270		
3	95	59	77	6	0	12	0.00	0.0	0	4.0	14	10	M	M	0		15	10		
4	96	61	79	8	0	14	0.00	0.0	0	4.1	15	360	M	M	0	8	29	30		
5	97	65	81	10	0	16	0.00	0.0	0	4.2	14	170	M	M	3		18	160		
6	94	66	80	9	0	15	0.00	0.0	0	7.5	23	180	M	M	8	8	29	180		
7	90	74	82	12	0	17	T	0.0	0	11.2	25	220	M	M	8	8	35	220		
8	92	74	83	13	0	18	T	0.0	0	5.4	17	120	M	M	9	18	24	110		
9	88	72	80	10	0	15	0.35	0.0	0	7.7	28	190	M	M	8	18	58	90		
10	86	68	77	8	0	12	T	0.0	0	5.4	12	170	M	M	6	18	14	190		
11	77	62	70	1	0	5	0.02	0.0	0	10.7	22	300	M	M	6	18	25	280		
12	78	50	64	-5	1	0	0.00	0.0	0	4.6	13	70	M	M	0		16	70		
13	85	54	70	2	0	5	0.00	0.0	0	5.1	12	230	M	M	2		16	210		
14	87	57	72	4	0	7	0.00	0.0	0	11.5	24	360	M	M	7		30	320		
15	66	47	57	-11	8	0	0.00	0.0	0	8.6	21	350	M	M	2		24	350		
16	71	50	61	-7	4	0	T	0.0	0	5.6	12	20	M	M	4		15	20		
17	81	50	66	-1	0	1	0.00	0.0	0	4.5	10	90	M	M	3		14	130		
18	87	57	72	5	0	7	0.00	0.0	0	3.9	9	160	M	M	1		13	160		
19	89	57	73	7	0	8	0.00	0.0	0	3.0	12	220	M	M	1	18	16	260		
20	90	58	74	8	0	9	0.00	0.0	0	4.4	13	120	M	M	2	18	16	110		
21	91	60	76	10	0	11	0.00	0.0	0	5.7	13	160	M	M	1	18	23	180		
22	92	64	78	13	0	13	0.00	0.0	0	7.0	18	10	M	M	3	8	22	250		
23	91	64	78	13	0	13	0.00	0.0	0	5.9	10	60	M	M	1		M	M		
24	94	68	81	16	0	16	0.00	0.0	0	6.4	15	230	M	M	1	8	21	170		
25	93	68	81	17	0	16	0.04	0.0	0	6.6	24	290	M	M	5	13	33	290		
26	75	67	71	7	0	6	0.26	0.0	0	5.6	17	220	M	M	7	13	23	230		
27	69	58	64	1	1	0	1.80	0.0	0	2.9	10	340	M	M	8	123	12	340		
28	78	50	64	1	1	0	0.00	0.0	0	5.1	21	320	M	M	1	1	26	320		
29	79	51	65	2	0	0	0.00	0.0	0	4.6	14	150	M	M	3	1	17	140		
30	83	48	66	4	0	1	0.00	0.0	0	6.1	15	180	M	M	5		20	190		
=====																				

```

SM 2572 1804      15 259  2.47      0.0 184.7      M      106
=====
AV 85.7 60.1      6.2 FASTST PSBL % 4      MAX(MPH)
MISC ----> # 28 190      # 58 90
=====

```

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: SEPTEMBER
YEAR: 2007
LATITUDE: 39 2 N
LONGITUDE: 84 40 W

```

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 72.9	TOTAL FOR MONTH: 2.47	1 = FOG OR MIST
DPTR FM NORMAL: 5.5	DPTR FM NORMAL: -0.35	2 = FOG REDUCING VISIBILITY
HIGHEST: 97 ON 5	GRTST 24HR 1.97 ON 26-27	TO 1/4 MILE OR LESS
LOWEST: 47 ON 15		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: 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: 1	
[HDD (BASE 65)]		
TOTAL THIS MO. 15	CLEAR (SCALE 0-3) 17	
DPTR FM NORMAL -53	PTCLDY (SCALE 4-7) 12	
TOTAL FM JUL 1 15	CLOUDY (SCALE 8-10) 1	
DPTR FM NORMAL -57		
[CDD (BASE 65)]		
TOTAL THIS MO. 259		
DPTR FM NORMAL 133	[PRESSURE DATA]	
TOTAL FM JAN 1 1562	HIGHEST SLP 30.37 ON 29	

DPTR FM NORMAL 515 LOWEST SLP 29.77 ON 11

[REMARKS]

#FINAL-09-07#