

SXUS41 KILN 010525
LCDCVG

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

STATION: CINCINNATI
MONTH: JUL
YEAR: 2002

TEMPERATURE IN F :					:PCPN		:SNOW:		WIND			:SUNSHINE:			SKY		:PK WND		
===== COLUMNS =====																			
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	AVG	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
=====																			
1	91	69	80	5	0	15	0.00	0.0	0	3.7	12	290	M	M	M	1,8	14	270	
2	94	70	82	7	0	17	0.00	0.0	0	5.0	13	10	M	M	M	1	16	20	
3	94	67	81	6	0	16	0.00	0.0	0	4.5	12	350	M	M	M	1,8	14	70	
4	95	67	81	6	0	16	0.00	0.0	0	3.9	13	300	M	M	M	8,1	15	300	
5	92	72	82	6	0	17	0.00	0.0	0	8.6	20	50	M	M	M	8,1	24	60	
6	86	64	75	-1	0	10	0.00	0.0	0	7.9	17	20	M	M	M	8	20	30	
7	89	64	77	1	0	12	0.00	0.0	0	4.3	13	70	M	M	M		17	60	
8	91	63	77	1	0	12	0.00	0.0	0	3.2	12	290	M	M	M	1,8	16	250	
9	89	66	78	2	0	13	0.03	0.0	0	7.0	24	300	M	M	M	1,8,3	31	300	
10	86	70	78	2	0	13	0.36	0.0	0	9.7	20	30	M	M	M	1,2,8	24	20	
11	83	64	74	-2	0	9	0.00	0.0	0	11.8	18	50	M	M	M	8	22	50	
12	84	61	73	-3	0	8	0.00	0.0	0	6.0	14	70	M	M	M	8	16	70	
13	77	66	72	-4	0	7	0.01	0.0	0	5.8	15	140	M	M	M	1	17	140	
14	85	62	74	-2	0	9	0.00	0.0	0	5.0	12	360	M	M	M	1,2,8	14	10	
15	91	62	77	1	0	12	0.00	0.0	0	3.3	12	290	M	M	M	1,8	15	300	
16	90	63	77	0	0	12	0.00	0.0	0	2.8	14	280	M	M	M	8,1	20	290	
17	87	65	76	-1	0	11	0.15	0.0	0	3.7	18	230	M	M	M	8,1,3	24	260	
18	88	69	79	2	0	14	T	0.0	0	5.6	13	260	M	M	M	1,2,8	16	270	
19	88	68	78	1	0	13	0.00	0.0	0	6.3	17	280	M	M	M	1,8	21	230	
20	92	67	80	3	0	15	0.28	0.0	0	4.3	17	110	M	M	M	1,8,3	20	140	
21	93	68	81	4	0	16	0.00	0.0	0	4.1	9	270	M	M	M	1,8	12	220	
22	91	73	82	5	0	17	0.00	0.0	0	7.3	25	260	M	M	M	1,8,3	31	260	
23	80	72	76	-1	0	11	0.04	0.0	0	7.6	17	310	M	M	M	1	20	300	
24	86	66	76	-1	0	11	0.00	0.0	0	8.4	16	20	M	M	M	8	20	10	
25	88	65	77	0	0	12	0.00	0.0	0	4.7	12	270	M	M	M	8	15	270	
26	87	64	76	-1	0	11	0.00	0.0	0	7.1	18	270	M	M	M	8,1	22	270	
27	92	76	84	7	0	19	T	0.0	0	8.9	17	220	M	M	M	1,8	21	210	
28	93	75	84	7	0	19	0.00	0.0	0	9.2	18	260	M	M	M	1	28	270	
29	94	73	84	8	0	19	0.51	0.0	0	9.2	37	290	M	M	M	3,8,5	47	290	
30	90	69	80	4	0	15	0.00	0.0	0	6.0	16	280	M	M	M	1,8	20	310	
31	92	66	79	3	0	14	0.00	0.0	0	3.0	10	300	M	M	M	1,8	15	210	
=====																			
SM	2758	2086			0	415	1.38	0.0		187.9									
=====																			

AV 89.0 67.3

6.1 FASTST PSBL % M MAX(MPH)

MISC ---->

37 290

47 290

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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

STATION: CINCINNATI

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YEAR: 2002

** TEMPERATURE DATA ** ** PRECIPITATION DATA ** SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 78.2	TOTAL FOR MONTH: 1.38	1 = FOG
DPTR FM NORMAL: +1.9	DPTR FM NORMAL: -2.37	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 95 ON 4	GRTST 24HR 0.51 ON 29	3 = THUNDER
LOWEST: 61 ON 12		4 = ICE; PELLETS
	SNOW, ICE; PELLETS, HAIL;	5 = HAIL
	TOTAL MONTH: 0.0 INCHES	6 = GLAZE OR RIME
	GRTST 24HR 0.0 ON	7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
	GRTST DEPTH: 0.0 ON	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: 7
MAX 90 OR ABOVE: 16	0.10 INCH OR MORE: 4
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
DPTR FM NORMAL	-1
SEASONAL TOTAL	0
DPTR FM NORMAL	-1

** CDD (BASE 65) **

TOTAL THIS MO.	415
DPTR FM NORMAL	+116
SEASONAL TOTAL	757
DPTR FM NORMAL	+181

** PRESSURE DATA **

HIGHEST SLP	30.22 ON 07
LOWEST SLP	29.83 ON 29
