

SXUS41 KILN 010536

LCDCVG

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

STATION: CINCINNATI

MONTH: MAY

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	68	50	59	0	6	0	0.31	0.0	0	10.6	21	160	M	M	M	3,1	24	160	
2	71	45	58	-1	7	0	0.02	0.0	0	12.6	23	330	M	M	M	3,1,8	28	320	
3	62	35	49	-11	16	0	0.00	0.0	0	6.0	15	330	M	M	M	1	22	10	
4	67	46	57	-3	8	0	0.00	0.0	0	7.1	15	90	M	M	M		18	90	
5	73	39	56	-4	9	0	0.00	0.0	0	6.5	14	180	M	M	M	1	17	170	
6	67	52	60	-1	5	0	0.70	0.0	0	8.5	25	150	M	M	M	1	29	150	
7	77	61	69	8	0	4	1.07	0.0	0	7.5	28	310	M	M	M	1,3	31	320	
8	79	62	71	10	0	6	1.36	0.0	0	7.9	15	260	M	M	M	1,2,3	20	260	
9	73	50	62	0	3	0	0.14	0.0	0	11.6	24	260	M	M	M	1	31	270	
10	65	41	53	-9	12	0	0.00	0.0	0	4.0	12	320	M	M	M		15	340	
11	72	47	60	-2	5	0	0.00	0.0	0	10.7	22	100	M	M	M		30	90	
12	78	62	70	7	0	5	0.77	0.0	0	9.5	28	320	M	M	M	1,8,3	31	330	
13	62	46	54	-9	11	0	1.26	0.0	0	9.6	24	300	M	M	M	1,3	32	330	
14	62	43	53	-10	12	0	0.01	0.0	0	9.3	21	290	M	M	M	1	29	290	
15	70	41	56	-7	9	0	0.00	0.0	0	5.1	15	200	M	M	M	1	18	190	
16	77	50	64	0	1	0	0.02	0.0	0	9.1	20	210	M	M	M		28	220	
17	65	44	55	-9	10	0	1.08	0.0	0	11.6	28	20	M	M	M	1	35	10	
18	55	36	46	-18	19	0	0.00	0.0	0	10.4	21	330	M	M	M		25	320	
19	57	30	44	-21	21	0	T	0.0	0	5.2	15	350	M	M	M		18	350	
20	55	39	47	-18	18	0	T	0.0	0	7.2	17	330	M	M	M	1	21	320	
21	53	39	46	-19	19	0	0.00	0.0	0	7.9	14	80	M	M	M		17	80	
22	65	33	49	-17	16	0	0.00	0.0	0	5.6	13	170	M	M	M		17	140	
23	74	42	58	-8	7	0	0.00	0.0	0	8.5	17	180	M	M	M		23	180	
24	78	58	68	2	0	3	0.00	0.0	0	8.3	15	270	M	M	M	8,1	20	260	
25	80	61	71	5	0	6	0.17	0.0	0	9.0	36	290	M	M	M	1,8,3	44	280	
26	73	50	62	-5	3	0	0.00	0.0	0	5.4	15	350	M	M	M	1,8	17	340	
27	81	59	70	3	0	5	0.28	0.0	0	3.7	16	280	M	M	M	8,3	20	270	
28	79	61	70	3	0	5	0.71	0.0	0	5.0	21	100	M	M	M	1,8,3	23	110	
29	80	61	71	4	0	6	0.03	0.0	0	4.0	20	300	M	M	M	1,8,3	22	300	
30	83	60	72	5	0	7	0.02	0.0	0	4.8	13	150	M	M	M	1,8	16	210	
31	85	63	74	6	0	9	0.08	0.0	0	6.9	21	270	M	M	M	1,8,3	24	250	
=====																			
SM	2186	1506			217	56	8.03	0.0		239.1									
=====																			

AV 70.5 48.6

7.7 FASTST PSBL % M MAX(MPH)

MISC ---->

36 290

44 280

=====

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: MAY

YEAR: 2002

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

AVERAGE MONTHLY: 59.6	TOTAL FOR MONTH: 8.03	1 = FOG
DPTR FM NORMAL: -4.1	DPTR FM NORMAL: +3.44	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 85 ON 31	GRTST 24HR 2.03 ON 12-13	3 = THUNDER
LOWEST: 30 ON 19		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: 17
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 11
MIN 32 OR BELOW: 1	0.50 INCH OR MORE: 7
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 4

** HDD (BASE 65) **

TOTAL THIS MO.	217
DPTR FM NORMAL	+66
SEASONAL TOTAL	4531
DPTR FM NORMAL	-706

** CDD (BASE 65) **

TOTAL THIS MO.	56
DPTR FM NORMAL	-30
SEASONAL TOTAL	92
DPTR FM NORMAL	+6

** PRESSURE DATA **

HIGHEST SLP	29.81 ON 22
LOWEST SLP	29.81 ON 01
