

SXUS41 KILN 010536  
LCDCVG

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

STATION: CINCINNATI  
MONTH: OCT  
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	81	65	73	11	0	8	0.00	0.0	0	6.6	12	200	M	M	M	1,8	15	200	
2	83	64	74	13	0	9	0.01	0.0	0	5.6	14	200	M	M	M	1,8	18	190	
3	83	68	76	15	0	11	T	0.0	0	6.0	10	260	M	M	M	1	15	260	
4	81	66	74	14	0	9	0.56	0.0	0	12.7	37	170	M	M	M	1	44	160	
5	67	50	59	-1	6	0	0.00	0.0	0	5.6	20	300	M	M	M		24	320	
6	72	49	61	1	4	0	0.00	0.0	0	8.0	18	270	M	M	M		23	240	
7	62	47	55	-4	10	0	0.00	0.0	0	8.7	18	320	M	M	M	8	22	330	
8	62	46	54	-5	11	0	0.00	0.0	0	7.2	15	100	M	M	M		20	120	
9	64	49	57	-1	8	0	0.00	0.0	0	1.9	9	20	M	M	M	8	12	20	
10	60	55	58	0	7	0	0.34	0.0	0	7.0	13	80	M	M	M	1	15	80	
11	66	58	62	4	3	0	0.56	0.0	0	9.0	15	60	M	M	M	1	18	60	
12	72	56	64	7	1	0	0.00	0.0	0	3.8	9	300	M	M	M	1	13	10	
13	61	41	51	-6	14	0	T	0.0	0	10.7	22	340	M	M	M	1	26	350	
14	57	37	47	-9	18	0	0.00	0.0	0	8.3	15	70	M	M	M	8	18	70	
15	56	40	48	-8	17	0	0.00	0.0	0	2.6	8	340	M	M	M		9	330	
16	50	37	44	-12	21	0	0.00	0.0	0	7.4	15	330	M	M	M	1,8	20	340	
17	52	36	44	-11	21	0	0.00	0.0	0	4.9	14	270	M	M	M	8	17	270	
18	62	38	50	-5	15	0	0.00	0.0	0	9.2	20	200	M	M	M		24	200	
19	59	49	54	0	11	0	0.34	0.0	0	7.9	15	210	M	M	M	1	22	200	
20	52	38	45	-9	20	0	0.00	0.0	0	6.5	13	30	M	M	M	1	15	30	
21	60	41	51	-3	14	0	0.00	0.0	0	5.3	13	110	M	M	M	8	16	90	
22	64	35	50	-3	15	0	0.00	0.0	0	3.3	10	10	M	M	M	1,8	15	350	
23	57	39	48	-5	17	0	0.00	0.0	0	8.8	17	50	M	M	M	1,8	20	50	
24	57	43	50	-3	15	0	T	0.0	0	10.6	16	80	M	M	M	8	20	90	
25	59	43	51	-1	14	0	1.67	0.0	0	8.9	22	280	M	M	M	1	30	280	
26	52	48	50	-2	15	0	0.00	0.0	0	5.9	16	280	M	M	M	1	18	280	
27	53	47	50	-2	15	0	0.00	0.0	0	6.0	15	70	M	M	M	1	16	70	
28	55	44	50	-1	15	0	0.35	0.0	0	11.3	18	80	M	M	M	1,8	23	80	
29	48	39	44	-7	21	0	0.68	0.0	0	16.0	28	70	M	M	M	1	32	70	
30	43	37	40	-10	25	0	T	0.0	0	8.4	18	20	M	M	M	1	21	20	
31	47	39	43	-7	22	0	T	0.0	0	3.3	12	270	M	M	M	1	14	270	
=====																			
SM	1897	1444			375	37	4.51	0.0		227.4									
=====																			

AV 61.2 46.6

7.3 FASTST PSBL % M MAX(MPH)

MISC ---->

37 170

44 160

=====

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: OCT

YEAR: 2002

\*\* TEMPERATURE DATA \*\*

\*\* PRECIPITATION DATA \*\*

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 53.9

TOTAL FOR MONTH: 4.51

1 = FOG

DPTR FM NORMAL: -1.8

DPTR FM NORMAL: +1.55

2 = FOG REDUCING VISIBILITY  
TO 1/4 MILE OR LESS

HIGHEST: 83 ON 3

GRTST 24HR 1.67 ON 25

3 = THUNDER

LOWEST: 35 ON 22

SNOW, ICE; PELLETS, HAIL;

4 = ICE; PELLETS

TOTAL MONTH: 0.0 INCHES

5 = HAIL

GRTST 24HR 0.0 ON

6 = GLAZE OR RIME

GRTST DEPTH: 0.0 ON

7 = BLOWING DUST OR SAND:  
VSBY 1/2 MILE OR LESS

\* NO. OF DAYS WITH \*

\* WEATHER - DAYS WITH \*

8 = SMOKE OR HAZE

MAX 32 OR BELOW: 0

0.01 INCH OR MORE: 8

MAX 90 OR ABOVE: 0

0.10 INCH OR MORE: 7

MIN 32 OR BELOW: 0

0.50 INCH OR MORE: 4

MIN 0 OR BELOW: 0

1.00 INCH OR MORE: 1

9 = BLOWING SNOW

X = TORNADO;

\*\* HDD (BASE 65) \*\*

TOTAL THIS MO. 375

DPTR FM NORMAL +56

SEASONAL TOTAL 395

DPTR FM NORMAL +22

\*\* CDD (BASE 65) \*\*

TOTAL THIS MO. 37

DPTR FM NORMAL +22

SEASONAL TOTAL 1417

DPTR FM NORMAL +446

\*\* PRESSURE DATA \*\*

HIGHEST SLP 30.41 ON 14

LOWEST SLP 29.54 ON 04

-----