

SXUS41 KILN 010535

LCDCMH

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

STATION: COLUMBUS

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	83	64	74	13	0	9	0.00	0.0	0	6.6	17	220	M	M	M	1,8	22	210	
2	82	64	73	13	0	8	0.00	0.0	0	6.4	21	230	M	M	M	1,8	23	230	
3	87	67	77	17	0	12	0.27	0.0	0	6.6	22	230	M	M	M	1,8,3	25	220	
4	83	68	76	17	0	11	0.47	0.0	0	12.1	30	180	M	M	M	1,8	39	180	
5	69	51	60	1	5	0	0.00	0.0	0	6.9	24	260	M	M	M		29	260	
6	74	47	61	2	4	0	0.00	0.0	0	8.5	18	220	M	M	M		22	190	
7	62	45	54	-4	11	0	0.00	0.0	0	10.0	23	280	M	M	M		28	280	
8	60	41	51	-7	14	0	0.00	0.0	0	6.0	16	90	M	M	M		21	90	
9	61	45	53	-4	12	0	0.00	0.0	0	1.7	8	170	M	M	M		10	50	
10	63	50	57	0	8	0	0.01	0.0	0	2.8	8	360	M	M	M	8,1	9	360	
11	71	57	64	7	1	0	0.18	0.0	0	5.2	12	90	M	M	M	1,8	15	80	
12	71	61	66	10	0	1	0.00	0.0	0	3.6	10	190	M	M	M	1	12	190	
13	65	43	54	-2	11	0	0.01	0.0	0	11.9	24	310	M	M	M	1	26	310	
14	58	34	46	-9	19	0	0.00	0.0	0	6.4	17	70	M	M	M		21	60	
15	59	42	51	-4	14	0	0.12	0.0	0	3.4	10	190	M	M	M	1	13	210	
16	53	43	48	-7	17	0	0.04	0.0	0	9.4	21	320	M	M	M	1	28	360	
17	52	39	46	-8	19	0	0.00	0.0	0	6.3	16	260	M	M	M	8	18	270	
18	61	40	51	-3	14	0	0.00	0.0	0	10.0	21	190	M	M	M		25	180	
19	58	42	50	-3	15	0	0.18	0.0	0	12.2	23	220	M	M	M	1	29	220	
20	52	33	43	-10	22	0	0.00	0.0	0	2.1	9	280	M	M	M		13	360	
21	58	39	49	-4	16	0	0.00	0.0	0	3.9	10	120	M	M	M	1,8	15	80	
22	65	36	51	-1	14	0	0.00	0.0	0	4.5	14	270	M	M	M	1	17	240	
23	56	39	48	-4	17	0	0.00	0.0	0	7.8	16	360	M	M	M	1,8	20	360	
24	54	41	48	-4	17	0	0.00	0.0	0	8.5	14	40	M	M	M		17	40	
25	55	40	48	-3	17	0	1.08	0.0	0	7.6	18	280	M	M	M	1	21	270	
26	53	47	50	-1	15	0	0.00	0.0	0	6.8	18	280	M	M	M	1,8	21	290	
27	50	45	48	-3	17	0	0.00	0.0	0	4.9	10	30	M	M	M	1	13	30	
28	55	41	48	-2	17	0	0.00	0.0	0	7.4	14	40	M	M	M	8	17	20	
29	41	37	39	-11	26	0	0.32	T	0	11.5	20	40	M	M	M	1	25	30	
30	45	37	41	-8	24	0	T	T	0	8.2	15	10	M	M	M	1	21	360	
31	47	34	41	-8	24	0	0.00	0.0	0	5.9	13	250	M	M	M	1	17	300	
=====																			
SM	1903	1412			390	41	2.68	T		215.1									
=====																			

AV 61.4 45.5

6.9 FASTST PSBL % M MAX(MPH)

MISC ---->

30 180

39 180

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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: COLUMBUS

MONTH: OCT

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\*\* TEMPERATURE DATA \*\*

\*\* PRECIPITATION DATA \*\*

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 53.5

TOTAL FOR MONTH: 2.68

1 = FOG

DPTR FM NORMAL: -1.2

DPTR FM NORMAL: +0.37

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

HIGHEST: 87 ON 3

GRTST 24HR 1.08 ON 25

3 = THUNDER

LOWEST: 33 ON 20

SNOW, ICE; PELLETS, HAIL;

4 = ICE; PELLETS

TOTAL MONTH: T

5 = HAIL

GRTST 24HR T ON 30

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: 10

9 = BLOWING SNOW

MAX 90 OR ABOVE: 0

0.10 INCH OR MORE: 7

X = TORNADO;

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. 390

DPTR FM NORMAL +41

SEASONAL TOTAL 411

DPTR FM NORMAL -26

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

TOTAL THIS MO. 41

DPTR FM NORMAL +30

SEASONAL TOTAL 1343

DPTR FM NORMAL +558

\*\* PRESSURE DATA \*\*

HIGHEST SLP 30.43 ON 14

LOWEST SLP 29.59 ON 04

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