

SXUS41 KILN 010525

LCDCMH

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

STATION: COLUMBUS

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	93	73	83	9	0	18	T	0.0	0	5.2	15	270	M	M	M	8,1	17	280
2	94	73	84	10	0	19	0.00	0.0	0	5.2	14	320	M	M	M	1,8	17	10
3	93	71	82	8	0	17	0.00	0.0	0	3.9	12	10	M	M	M		14	350
4	96	72	84	9	0	19	T	0.0	0	6.0	16	350	M	M	M		20	330
5	85	64	75	0	0	10	0.00	0.0	0	8.0	16	360	M	M	M		21	360
6	84	60	72	-3	0	7	0.00	0.0	0	6.5	15	30	M	M	M		17	10
7	86	61	74	-1	0	9	0.00	0.0	0	4.3	12	90	M	M	M		17	100
8	91	61	76	1	0	11	0.00	0.0	0	4.7	14	240	M	M	M	8,1	17	300
9	88	69	79	4	0	14	0.14	0.0	0	6.4	17	240	M	M	M	8,3,1	23	240
10	84	66	75	0	0	10	0.01	0.0	0	9.5	20	20	M	M	M	1,8	23	20
11	79	61	70	-5	0	5	0.00	0.0	0	10.0	18	30	M	M	M		22	40
12	83	58	71	-4	0	6	0.00	0.0	0	6.3	13	110	M	M	M		17	40
13	77	65	71	-4	0	6	0.00	0.0	0	4.3	13	160	M	M	M	1,8	14	170
14	85	65	75	0	0	10	0.00	0.0	0	2.8	10	80	M	M	M	1,8	17	230
15	91	64	78	3	0	13	0.00	0.0	0	3.9	16	270	M	M	M	8,1	20	270
16	92	64	78	3	0	13	0.00	0.0	0	4.0	13	270	M	M	M		17	280
17	92	69	81	6	0	16	0.00	0.0	0	6.9	17	240	M	M	M	8,1	26	220
18	89	72	81	6	0	16	T	0.0	0	6.8	23	270	M	M	M	8,1	29	310
19	87	72	80	5	0	15	0.26	0.0	0	4.5	26	330	M	M	M	8,1,3	32	320
20	88	68	78	2	0	13	0.00	0.0	0	3.3	14	360	M	M	M	1,8	15	10
21	93	66	80	4	0	15	T	0.0	0	5.3	12	220	M	M	M	8,1	12	220
22	96	75	86	10	0	21	0.00	0.0	0	7.8	18	230	M	M	M	8,1	21	220
23	86	68	77	1	0	12	3.06	0.0	0	6.6	25	230	M	M	M	8,1,3	28	230
24	83	63	73	-3	0	8	0.00	0.0	0	5.8	13	40	M	M	M		16	30
25	85	63	74	-2	0	9	0.00	0.0	0	4.0	12	220	M	M	M	8	14	220
26	88	70	79	4	0	14	0.00	0.0	0	7.3	21	260	M	M	M	8,1	23	260
27	85	71	78	3	0	13	0.62	0.0	0	8.8	17	240	M	M	M	8,1,3	21	230
28	91	75	83	8	0	18	0.00	0.0	0	11.9	22	230	M	M	M	1,8	31	210
29	92	73	83	8	0	18	0.04	0.0	0	12.8	30	260	M	M	M	3,1	36	210
30	89	71	80	5	0	15	0.00	0.0	0	6.6	15	300	M	M	M	1,8	20	260
31	91	69	80	5	0	15	0.00	0.0	0	4.5	12	270	M	M	M	1	15	250
=====																		
SM	2736	2092			0	405	4.13	0.0		193.9								
=====																		

AV 88.3 67.5

6.3 FASTST PSBL % M MAX(MPH)

MISC ---->

30 260

36 210

=====

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: JUL

YEAR: 2002

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

AVERAGE MONTHLY: 77.9

TOTAL FOR MONTH: 4.13

1 = FOG

DPTR FM NORMAL: +2.8

DPTR FM NORMAL: -0.48

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

HIGHEST: 96 ON 22

GRTST 24HR 3.06 ON 23

3 = THUNDER

LOWEST: 58 ON 12

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: 6

9 = BLOWING SNOW

MAX 90 OR ABOVE: 13

0.10 INCH OR MORE: 4

X = TORNADO;

MIN 32 OR BELOW: 0

0.50 INCH OR MORE: 2

MIN 0 OR BELOW: 0

1.00 INCH OR MORE: 1

** HDD (BASE 65) **

TOTAL THIS MO. 0

DPTR FM NORMAL -3

SEASONAL TOTAL 0

DPTR FM NORMAL -3

** CDD (BASE 65) **

TOTAL THIS MO. 387

DPTR FM NORMAL +142

SEASONAL TOTAL 731

DPTR FM NORMAL +268

** PRESSURE DATA **

HIGHEST SLP 30.24 ON 07

LOWEST SLP 29.82 ON 29
