

SXUS41 KILN 010535

LCDCMH

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

STATION: COLUMBUS

MONTH: MAY

YEAR: 2002

===== COLUMNS =====																				
TEMPERATURE IN F :					:PCPN			:SNOW:			WIND			:SUNSHINE:			SKY		:PK WND	
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	70	46	58	0	7	0	0.39	0.0	0	8.2	18	140	M	M	M	3,1	21	140		
2	69	46	58	0	7	0	0.25	0.0	0	13.7	30	280	M	M	M	1,3,8	36	280		
3	58	39	49	-9	16	0	0.00	0.0	0	8.0	18	290	M	M	M	1	22	320		
4	65	41	53	-6	12	0	0.00	0.0	0	7.0	17	150	M	M	M		20	150		
5	72	43	58	-1	7	0	0.00	0.0	0	6.0	15	180	M	M	M	1,2,8	20	220		
6	65	53	59	0	6	0	0.15	0.0	0	10.0	22	190	M	M	M	1	28	190		
7	76	56	66	6	0	1	0.42	0.0	0	6.5	17	250	M	M	M	1,3	21	290		
8	70	52	61	1	4	0	0.24	0.0	0	7.3	18	130	M	M	M	1,8	22	130		
9	75	55	65	5	0	0	0.06	0.0	0	14.1	32	240	M	M	M	1	39	250		
10	64	46	55	-6	10	0	0.00	0.0	0	8.9	18	290	M	M	M		28	310		
11	68	48	58	-3	7	0	T	0.0	0	9.1	21	90	M	M	M		26	90		
12	77	59	68	7	0	3	0.80	0.0	0	9.2	32	300	M	M	M	3,1,8	40	300		
13	67	46	57	-5	8	0	0.74	0.0	0	10.8	21	300	M	M	M	1	25	310		
14	63	42	53	-9	12	0	0.00	0.0	0	14.9	26	280	M	M	M		32	280		
15	70	41	56	-6	9	0	0.00	0.0	0	6.8	18	220	M	M	M	8	23	210		
16	76	52	64	1	1	0	0.08	0.0	0	11.2	32	220	M	M	M	1	39	230		
17	63	42	53	-10	12	0	0.56	0.0	0	10.4	20	40	M	M	M	1	25	30		
18	52	41	47	-16	18	0	0.01	0.0	0	10.8	23	330	M	M	M		29	330		
19	54	34	44	-19	21	0	0.01	0.0	0	5.8	14	330	M	M	M	1	18	360		
20	50	40	45	-19	20	0	T	0.0	0	6.5	17	360	M	M	M		24	350		
21	53	38	46	-18	19	0	0.00	0.0	0	5.0	14	350	M	M	M		17	310		
22	64	33	49	-15	16	0	0.00	0.0	0	4.2	13	140	M	M	M		16	140		
23	75	41	58	-7	7	0	0.00	0.0	0	8.7	21	190	M	M	M		25	240		
24	75	55	65	0	0	0	0.15	0.0	0	7.7	15	310	M	M	M	1,8,3	18	250		
25	80	52	66	0	0	1	0.18	0.0	0	9.6	22	210	M	M	M	1,8,3	29	220		
26	70	47	59	-7	6	0	0.00	0.0	0	5.8	16	320	M	M	M	1	20	320		
27	79	52	66	0	0	1	0.32	0.0	0	3.7	31	120	M	M	M	3,8	35	120		
28	78	62	70	4	0	5	1.52	0.0	0	5.9	23	250	M	M	M	3,1	31	220		
29	81	63	72	5	0	7	0.21	0.0	0	4.2	24	220	M	M	M	1,8,3	28	220		
30	84	62	73	6	0	8	0.23	0.0	0	4.0	24	280	M	M	M	1,8,3	28	280		
31	87	63	75	8	0	10	0.29	0.0	0	10.9	29	340	M	M	M	1,8,3	38	340		
=====																				
SM	2150	1490			225	36	6.61	0.0		254.9										
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AV 69.4 48.1

8.2 FASTST PSBL % M MAX(MPH)

MISC ---->

32 220

40 300

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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: MAY

YEAR: 2002

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

AVERAGE MONTHLY: 58.8

TOTAL FOR MONTH: 6.61

1 = FOG

DPTR FM NORMAL: -3.8

DPTR FM NORMAL: +2.73

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

HIGHEST: 87 ON 31

GRTST 24HR 1.84 ON 27-28

3 = THUNDER

LOWEST: 33 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: 19

9 = BLOWING SNOW

MAX 90 OR ABOVE: 0

0.10 INCH OR MORE: 15

X = TORNADO;

MIN 32 OR BELOW: 0

0.50 INCH OR MORE: 4

MIN 0 OR BELOW: 0

1.00 INCH OR MORE: 1

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

TOTAL THIS MO. 225

DPTR FM NORMAL +38

SEASONAL TOTAL 4673

DPTR FM NORMAL -1012

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

TOTAL THIS MO. 36

DPTR FM NORMAL -33

SEASONAL TOTAL 76

DPTR FM NORMAL +7

\*\* PRESSURE DATA \*\*

HIGHEST SLP 29.79 ON 22

LOWEST SLP 29.78 ON 01

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