

SXUS41 KILN 010601  
 LCDCMH

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

STATION: COLUMBUS  
 MONTH: MAY  
 YEAR: 2003  
 LATITUDE: 40 0 N  
 LONGITUDE: 82 53 W

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	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
=====																				
1	82	60	71	14	0	6	0.27	0.0	0	11.2	17	200	M	M	7	13	23	210		
2	65	52	59	1	6	0	0.01	0.0	0	7.7	13	20	M	M	9	1	M	M		
3	61	45	53	-5	12	0	T	M	0	9.0	16	10	M	M	9		23	10		
4	68	40	54	-5	11	0	0.12	0.0	0	6.8	15	140	M	M	6	1	M	M		
5	72	53	63	4	2	0	1.03	0.0	0	14.6	22	180	M	M	8	13	35	200		
6	78	62	70	11	0	5	0.01	0.0	0	9.6	14	200	M	M	8	13	18	190		
7	69	59	64	4	1	0	0.70	0.0	0	5.7	21	270	M	M	10	13	25	270		
8	72	59	66	6	0	1	T	0.0	0	8.3	13	300	M	M	8	18	20	340		
9	81	57	69	9	0	4	0.33	0.0	0	7.4	14	210	M	M	7	138	23	130		
10	72	64	68	7	0	3	0.64	0.0	0	7.6	23	310	M	M	9	123	36	310		
11	73	53	63	2	2	0	0.09	0.0	0	19.8	31	250	M	M	9	3	45	240		
12	57	50	54	-7	11	0	0.04	0.0	0	20.2	32	270	M	M	10	1	40	250		
13	68	45	57	-5	8	0	0.00	0.0	0	12.7	23	280	M	M	3		33	310		
14	69	40	55	-7	10	0	0.17	0.0	0	3.9	10	300	M	M	6	13	M	M		
15	72	51	62	0	3	0	0.28	0.0	0	7.0	21	270	M	M	8	13	24	270		
16	69	52	61	-2	4	0	0.00	0.0	0	4.0	8	180	M	M	7	28	M	M		
17	61	53	57	-6	8	0	0.10	0.0	0	8.7	13	90	M	M	9	1	16	110		
18	67	57	62	-1	3	0	0.01	0.0	0	9.0	13	100	M	M	10	18	M	M		
19	77	56	67	3	0	2	0.00	0.0	0	8.9	13	110	M	M	8		M	M		
20	70	55	63	-1	2	0	1.07	0.0	0	10.5	16	200	M	M	10	138	M	M		
21	64	46	55	-9	10	0	T	0.0	0	11.8	18	30	M	M	8	1	25	30		
22	66	44	55	-10	10	0	0.00	0.0	0	5.9	12	50	M	M	4		16	40		
23	67	48	58	-7	7	0	T	0.0	0	5.7	14	330	M	M	7		M	M		
24	64	42	53	-12	12	0	0.00	0.0	0	7.9	22	220	M	M	5		25	220		
25	68	49	59	-7	6	0	0.24	0.0	0	3.7	13	210	M	M	7	1	16	180		
26	69	53	61	-5	4	0	T	0.0	0	4.8	10	10	M	M	8	18	M	M		
27	69	54	62	-4	3	0	0.16	0.0	0	7.0	27	350	M	M	8	13	37	350		
28	72	54	63	-4	2	0	0.13	0.0	0	5.4	18	260	M	M	9	138	32	270		
29	75	56	66	-1	0	1	T	0.0	0	5.3	14	290	M	M	8	18	M	M		
30	73	54	64	-3	1	0	0.02	0.0	0	8.3	15	210	M	M	6	1	M	M		
31	66	51	59	-8	6	0	0.50	0.0	0	15.2	28	360	M	M	9	1	36	360		

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=====
SM 2156 1614      144  22  5.92      0.0 273.6      M      240
=====
AV 69.5 52.1      8.8 FASTST  PSBL  %    8      MAX(MPH)
                        MISC ---->  32 270      45  240
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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  
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YEAR: 2003  
LATITUDE: 40 0 N  
LONGITUDE: 82 53 W

[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 60.8  
DPTR FM NORMAL: -1.8  
HIGHEST: 82 ON 1  
LOWEST: 40 ON 14, 4

TOTAL FOR MONTH: 5.92  
DPTR FM NORMAL: 2.04  
GRTST 24HR 1.07 ON 20-20  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 0.0 INCH  
GRTST 24HR 0.0  
GRTST DEPTH: 0

1 = FOG  
2 = FOG REDUCING VISIBILITY  
TO 1/4 MILE OR LESS  
3 = THUNDER  
4 = ICE PELLETS  
5 = HAIL  
6 = GLAZE OR RIME  
7 = BLOWING DUST OR SAND:  
VSBY 1/2 MILE OR LESS  
8 = SMOKE OR HAZE  
9 = BLOWING SNOW  
X = TORNADO

[NO. OF DAYS WITH]

[WEATHER - DAYS WITH]

MAX 32 OR BELOW: 0  
MAX 90 OR ABOVE: 0  
MIN 32 OR BELOW: 0  
MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 20  
0.10 INCH OR MORE: 14  
0.50 INCH OR MORE: 5  
1.00 INCH OR MORE: 2

[HDD (BASE 65) ]

TOTAL THIS MO. 144  
DPTR FM NORMAL -8  
SEASONAL TOTAL 5596  
DPTR FM NORMAL 131

CLEAR (SCALE 0-3) 1  
PTCLDY (SCALE 4-7) 10  
CLOUDY (SCALE 8-10) 20

[CDD (BASE 65) ]

TOTAL THIS MO. 22  
DPTR FM NORMAL -39  
SEASONAL TOTAL 31  
DPTR FM NORMAL -41

[PRESSURE DATA]

HIGHEST SLP M ON M  
LOWEST SLP M ON M

[REMARKS]