

SXUS41 KILN 010554

LCDCMH

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

STATION: COLUMBUS
MONTH: MAY
YEAR: 2004
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			
										AVG MX		2MIN									
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR			
1	78	58	68	11	0	3	0.49	0.0	0	9.3	17	210	M	M	9	13	33	250			
2	58	39	49	-9	16	0	0.76	0.0	0	10.4	18	330	M	M	8	1	25	320			
3	53	35	44	-14	21	0	0.00	0.0	0	7.3	17	350	M	M	4	1	23	290			
4	60	34	47	-12	18	0	0.00	0.0	0	8.4	18	210	M	M	5	1	27	210			
5	71	49	60	1	5	0	0.01	M	0	7.7	15	280	M	M	7	18	21	280			
6	85	48	67	8	0	2	0.00	0.0	0	9.6	21	210	M	M	4		30	230			
7	69	48	59	-1	6	0	0.18	0.0	0	7.6	18	20	M	M	7	13	36	310			
8	83	48	66	6	0	1	0.00	0.0	0	8.7	21	230	M	M	4		25	230			
9	85	57	71	11	0	6	0.00	0.0	0	9.0	21	190	M	M	2		24	220			
10	86	63	75	14	0	10	0.01	0.0	0	6.4	16	230	M	M	6	3	29	300			
11	84	63	74	13	0	9	0.30	0.0	0	4.9	27	260	M	M	5	38	24	280			
12	83	63	73	12	0	8	0.01	0.0	0	5.6	18	270	M	M	2	138	M	M			
13	83	65	74	12	0	9	0.02	0.0	0	8.0	16	210	M	M	6	18	22	210			
14	79	67	73	11	0	8	0.02	0.0	0	12.8	22	210	M	M	9	18	33	220			
15	71	53	62	0	3	0	0.44	0.0	0	7.8	13	330	M	M	10	1	M	M			
16	68	54	61	-2	4	0	0.01	0.0	0	3.5	7	350	M	M	7	18	M	M			
17	82	53	68	5	0	3	0.24	0.0	0	8.1	17	200	M	M	4	138	18	210			
18	83	65	74	11	0	9	1.10	0.0	0	9.0	21	290	M	M	8	1238	50	280			
19	77	63	70	6	0	5	0.05	0.0	0	4.0	9	150	M	M	8	1	M	M			
20	82	67	75	11	0	10	0.02	0.0	0	10.3	23	240	M	M	8	18	28	230			
21	85	63	74	10	0	9	0.87	0.0	0	8.4	29	350	M	M	9	138	45	360			
22	85	63	74	9	0	9	0.00	0.0	0	11.4	18	240	M	M	6	1	30	250			
23	86	69	78	13	0	13	T	0.0	0	13.9	23	210	M	M	5	3	31	220			
24	82	61	72	7	0	7	0.05	0.0	0	13.0	33	270	M	M	5	3	40	270			
25	84	56	70	4	0	5	T	0.0	0	10.9	27	270	M	M	8		33	240			
26	73	64	69	3	0	4	0.02	0.0	0	6.4	14	230	M	M	8	8	M	M			
27	76	63	70	4	0	5	0.39	0.0	0	10.2	20	200	M	M	10	13	21	200			
28	74	54	64	-3	1	0	0.02	0.0	M	10.2	22	360	M	M	7	1	30	320			
29	73	49	61	-6	4	0	0.00	0.0	0	5.2	12	100	M	M	7		M	M			
30	75	55	65	-2	0	0	0.23	0.0	0	8.9	15	150	M	M	9	138	M	M			
31	78	63	71	4	0	6	0.69	0.0	0	14.8	27	250	M	M	8	13	38	250			

SM 2391 1752 78 141 5.93 0.0 271.7 M 205

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AV 77.1 56.5	8.8	FASTST	PSBL	%	7	MAX(MPH)
	MISC ---->	33	270			50 280

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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 66.8	TOTAL FOR MONTH: 5.93	1 = FOG
DPTR FM NORMAL: 4.2	DPTR FM NORMAL: 2.05	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 86 ON 23,10	GRTST 24HR 1.10 ON 18-18	3 = THUNDER
LOWEST: 34 ON 4		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	TOTAL MONTH: 0.0 INCH	6 = GLAZE OR RIME
	GRTST 24HR 0.0	7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
	GRTST DEPTH: 0	8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
		X = TORNADO
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 22	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 11	
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. 78	CLEAR (SCALE 0-3) 2
DPTR FM NORMAL -74	PTCLDY (SCALE 4-7) 16
SEASONAL TOTAL 5251	CLOUDY (SCALE 8-10) 13
DPTR FM NORMAL -214	

[CDD (BASE 65)]

TOTAL THIS MO. 141	
DPTR FM NORMAL 80	[PRESSURE DATA]
SEASONAL TOTAL 149	HIGHEST SLP M ON M
DPTR FM NORMAL 77	LOWEST SLP M ON M

[REMARKS]