

SXUS41 KILN 010624

LCDCMH

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

STATION: COLUMBUS
MONTH: JULY
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	86	61	74	0	0	9	0.02	0.0	0	4.1	13	170	M	M	5	8	M	M			
2	88	67	78	4	0	13	0.00	0.0	0	4.0	10	20	M	M	4	18	M	M			
3	88	68	78	4	0	13	0.19	0.0	0	7.4	17	130	M	M	5	38	30	130			
4	88	72	80	5	0	15	0.08	0.0	0	14.2	22	250	M	M	7	8	33	230			
5	90	70	80	5	0	15	0.00	0.0	0	9.2	18	260	M	M	4		25	260			
6	90	68	79	4	0	14	T	0.0	0	8.4	23	220	M	M	5	18	32	200			
7	84	69	77	2	0	12	0.08	0.0	0	12.4	22	230	M	M	8	18	30	220			
8	80	63	72	-3	0	7	0.00	0.0	0	11.6	18	260	M	M	7		28	260			
9	85	65	75	0	0	10	0.00	0.0	0	4.1	8	140	M	M	7		M	M			
10	88	72	80	5	0	15	0.01	0.0	0	3.9	12	180	M	M	8	18	M	M			
11	86	69	78	3	0	13	0.40	0.0	0	5.2	13	190	M	M	6	138	M	M			
12	87	71	79	4	0	14	0.06	0.0	0	7.8	16	260	M	M	7	18	21	280			
13	88	71	80	5	0	15	0.00	0.0	0	7.0	14	230	M	M	4	18	M	M			
14	81	67	74	-1	0	9	0.00	0.0	0	14.9	21	310	M	M	5		31	270			
15	81	61	71	-4	0	6	0.00	0.0	0	10.7	16	290	M	M	3		24	290			
16	83	58	71	-4	0	6	0.12	0.0	0	5.2	22	250	M	M	4	38	30	240			
17	74	63	69	-6	0	4	0.80	0.0	0	5.0	15	360	M	M	8	13	23	10			
18	79	63	71	-4	0	6	0.00	0.0	0	6.9	14	350	M	M	6	18	M	M			
19	82	61	72	-3	0	7	0.00	0.0	0	4.8	12	290	M	M	3	18	M	M			
20	84	63	74	-2	0	9	0.00	0.0	0	4.5	13	240	M	M	5	18	M	M			
21	86	66	76	0	0	11	0.00	0.0	0	6.7	13	220	M	M	4	138	18	220			
22	87	69	78	2	0	13	1.17	0.0	0	6.9	24	320	M	M	9	138	38	320			
23	81	63	72	-4	0	7	0.01	0.0	0	8.3	15	350	M	M	7	18	M	M			
24	76	54	65	-11	0	0	0.00	0.0	0	8.4	13	40	M	M	5		20	360			
25	73	59	66	-10	0	1	0.04	0.0	0	7.6	13	10	M	M	9	1	M	M			
26	73	61	67	-8	0	2	0.82	0.0	0	6.1	10	10	M	M	10	18	M	M			
27	69	60	65	-10	0	0	0.04	0.0	0	6.0	10	330	M	M	9	18	M	M			
28	74	59	67	-8	0	2	0.00	0.0	0	4.7	12	310	M	M	6	1	M	M			
29	80	58	69	-6	0	4	0.00	0.0	0	3.6	10	160	M	M	6	18	M	M			
30	86	68	77	2	0	12	0.22	0.0	0	5.7	14	190	M	M	9	138	36	160			
31	81	69	75	0	0	10	1.54	0.0	0	8.3	25	220	M	M	9	13	36	180			

SM 2558 2008 0 274 5.60 0.0 223.6 M 194

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AV 82.5 64.8	7.2	FASTST	PSBL	%	6	MAX(MPH)
	MISC ---->	25	220			38 320

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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: 73.6	TOTAL FOR MONTH: 5.60	1 = FOG
DPTR FM NORMAL: -1.5	DPTR FM NORMAL: 0.98	2 = FOG REDUCING VISIBILITY
HIGHEST: 90 ON 6, 5	GRTST 24HR 1.54 ON 31-31	TO 1/4 MILE OR LESS
LOWEST: 54 ON 24		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	6 = GLAZE OR RIME
	GRTST DEPTH: 0	7 = BLOWING DUST OR SAND:
		VSBY 1/2 MILE OR LESS

[NO. OF DAYS WITH]

[WEATHER - DAYS WITH]

MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 16
MAX 90 OR ABOVE: 2	0.10 INCH OR MORE: 8
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 4
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 2

[HDD (BASE 65)]

TOTAL THIS MO. 0	CLEAR (SCALE 0-3) 2
DPTR FM NORMAL -3	PTCLDY (SCALE 4-7) 20
SEASONAL TOTAL 0	CLOUDY (SCALE 8-10) 9
DPTR FM NORMAL -3	

[CDD (BASE 65)]

TOTAL THIS MO. 274	
DPTR FM NORMAL -31	[PRESSURE DATA]
SEASONAL TOTAL 585	HIGHEST SLP M ON M
DPTR FM NORMAL 10	LOWEST SLP M ON M

[REMARKS]