

SXUS41 KILN 010540

LCDCMH

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

STATION: COLUMBUS  
MONTH: JULY  
YEAR: 2005  
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	85	66	76	2	0	11	0.08	0.0	0	10.8	20	260	M	M	8	13	25	260			
2	79	60	70	-4	0	5	0.00	0.0	0	6.5	14	360	M	M	6		20	360			
3	87	61	74	0	0	9	0.00	0.0	0	6.0	13	160	M	M	6	8	17	170			
4	89	71	80	5	0	15	0.00	0.0	0	8.2	20	240	M	M	3	8	25	230			
5	80	69	75	0	0	10	0.36	0.0	0	7.4	24	270	M	M	7	138	31	280			
6	85	65	75	0	0	10	0.00	0.0	0	5.5	12	20	M	M	4	18	15	350			
7	82	63	73	-2	0	8	0.00	0.0	0	5.9	14	340	M	M	6	18	16	350			
8	84	65	75	0	0	10	T	0.0	0	5.2	25	310	M	M	5	138	32	300			
9	84	61	73	-2	0	8	0.00	0.0	0	4.7	13	340	M	M	2	18	15	340			
10	87	60	74	-1	0	9	0.00	0.0	0	5.0	13	30	M	M	3		16	30			
11	89	67	78	3	0	13	0.00	0.0	0	7.3	15	70	M	M	9	8	16	110			
12	90	74	82	7	0	17	0.19	0.0	0	8.4	24	200	M	M	8	8	29	190			
13	80	71	76	1	0	11	0.07	0.0	0	7.0	15	150	M	M	9	18	17	140			
14	80	71	76	1	0	11	0.02	0.0	0	4.8	10	120	M	M	9	18	13	120			
15	86	70	78	3	0	13	T	0.0	0	6.3	15	150	M	M	6	138	18	150			
16	85	73	79	4	0	14	0.11	0.0	0	8.1	20	180	M	M	9	138	24	180			
17	86	73	80	5	0	15	0.15	0.0	0	9.2	29	210	M	M	8	18	38	220			
18	89	73	81	6	0	16	0.36	0.0	0	10.2	21	210	M	M	8	138	25	190			
19	89	71	80	5	0	15	0.01	0.0	0	6.2	17	260	M	M	6	1	20	260			
20	89	65	77	1	0	12	0.00	0.0	0	4.6	22	230	M	M	3	8	24	220			
21	90	70	80	4	0	15	0.19	0.0	0	5.6	17	340	M	M	6	138	21	340			
22	88	72	80	4	0	15	0.01	0.0	0	7.4	15	360	M	M	6		20	10			
23	87	68	78	2	0	13	0.00	0.0	0	4.6	12	360	M	M	4		15	10			
24	92	72	82	6	0	17	T	0.0	0	8.6	21	210	M	M	7	8	28	210			
25	97	73	85	9	0	20	0.08	0.0	0	7.5	38	360	M	M	3	138	46	350			
26	95	72	84	9	0	19	0.00	0.0	0	11.6	26	220	M	M	4	18	31	230			
27	82	65	74	-1	0	9	0.16	0.0	0	9.5	25	300	M	M	9	18	31	300			
28	81	65	73	-2	0	8	0.00	0.0	0	5.6	10	350	M	M	7	18	13	350			
29	84	63	74	-1	0	9	0.00	0.0	0	5.9	14	350	M	M	3		17	360			
30	86	64	75	0	0	10	0.00	0.0	0	5.9	14	20	M	M	2		17	20			
31	89	65	77	2	0	12	0.00	0.0	0	5.1	10	10	M	M	1	18	M	M			

SM 2676 2098            0 379 1.79            0.0 214.6            M            177  
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AV 86.3 67.7	6.9 FASTST	PSBL %	6	MAX(MPH)
	MISC ---->	38 360		46 350

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NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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STATION: COLUMBUS  
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YEAR: 2005  
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LONGITUDE: 82 53 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 77.0	TOTAL FOR MONTH: 1.79	1 = FOG
DPTR FM NORMAL: 1.9	DPTR FM NORMAL: -2.83	2 = FOG REDUCING VISIBILITY
HIGHEST: 97 ON 25	GRTST 24HR 1.49 ON 30- 1	TO 1/4 MILE OR LESS
LOWEST: 60 ON 10, 2		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
		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: 13	
MAX 90 OR ABOVE: 5	0.10 INCH OR MORE: 7	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 0	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	

[HDD (BASE 65) ]		
TOTAL THIS MO. 0	CLEAR (SCALE 0-3)	8
DPTR FM NORMAL -3	PTCLDY (SCALE 4-7)	14
SEASONAL TOTAL 0	CLOUDY (SCALE 8-10)	9
DPTR FM NORMAL -3		

[CDD (BASE 65) ]		
TOTAL THIS MO. 379		
DPTR FM NORMAL 74	[PRESSURE DATA]	
SEASONAL TOTAL 690	HIGHEST SLP M ON M	
DPTR FM NORMAL 115	LOWEST SLP M ON M	

[REMARKS]