

SXUS41 KILN 010544
LCDCMH
PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: COLUMBUS
MONTH: MARCH
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	31	22	27	-10	38	0	0.28	2.9	T	19.3	24	250	M	M	10	1	38	240	
2	27	20	24	-13	41	0	0.01	0.3	3	15.6	24	280	M	M	M		30	280	
3	31	19	25	-12	40	0	T	T	1	7.8	13	280	M	M	5		16	290	
4	33	17	25	-13	40	0	0.01	0.1	T	2.4	9	170	M	M	7	1	12	160	
5	44	30	37	-1	28	0	0.17	1.7	2	6.4	16	330	M	M	5	18	18	310	
6	59	27	43	4	22	0	0.00	0.0	0	13.3	30	240	M	M	3	18	36	240	
7	61	33	47	8	18	0	0.03	0.0	0	16.3	29	220	M	M	10		39	210	
8	33	19	26	-13	39	0	0.02	0.4	0	17.3	21	320	M	M	8		30	350	
9	31	13	22	-18	43	0	T	T	T	9.2	17	260	M	M	M		25	250	
10	33	15	24	-16	41	0	0.02	0.2	0	10.4	21	220	M	M	M		28	190	
11	36	28	32	-8	33	0	0.10	1.1	T	13.4	21	280	M	M	M		25	280	
12	35	27	31	-10	34	0	0.15	1.7	3	14.3	30	280	M	M	M		36	280	
13	33	22	28	-13	37	0	0.00	0.0	0	8.6	16	350	M	M	M		20	10	
14	40	18	29	-12	36	0	0.00	0.0	0	3.2	13	280	M	M	M		16	310	
15	47	25	36	-6	29	0	0.00	0.0	0	5.8	17	320	M	M	M	18	20	320	
16	45	25	35	-7	30	0	0.00	0.0	0	3.1	14	60	M	M	M		17	60	
17	53	30	42	0	23	0	0.00	0.0	0	3.8	18	270	M	M	M	8	22	270	
18	60	29	45	2	20	0	0.00	0.0	0	4.4	18	250	M	M	M	18	31	250	
19	53	35	44	1	21	0	0.38	0.0	0	9.2	23	210	M	M	M	1	30	170	
20	43	36	40	-4	25	0	T	0.0	0	11.6	18	270	M	M	M	18	22	270	
21	42	33	38	-6	27	0	0.00	0.0	0	6.0	15	350	M	M	M		17	350	
22	49	29	39	-5	26	0	0.12	0.0	0	8.8	17	60	M	M	M	18	25	60	
23	41	32	37	-7	28	0	0.34	0.0	0	10.0	20	320	M	M	M	1	23	320	
24	40	31	36	-9	29	0	T	T	0	7.4	18	330	M	M	M	18	23	320	
25	45	34	40	-5	25	0	0.44	0.2	0	6.2	15	70	M	M	M	18	17	70	
26	53	38	46	1	19	0	0.01	0.0	0	4.6	9	20	M	M	M	18	13	50	
27	50	38	44	-2	21	0	T	0.0	0	8.0	16	60	M	M	M	1	22	70	
28	49	44	47	1	18	0	1.45	0.0	0	13.2	25	350	M	M	M	18	33	360	
29	61	41	51	5	14	0	0.00	0.0	0	5.4	20	360	M	M	M	18	24	10	
30	75	44	60	13	5	0	0.00	0.0	0	10.6	22	180	M	M	M	8	26	180	
31	68	47	58	11	7	0	T	0.0	0	16.0	32	250	M	M	M		39	250	

SM 1401	901	857	0	3.53	8.6	291.6	M	48
=====								
AV 45.2	29.1				9.4	FASTST	PSBL	% 7 MAX(MPH)
			MISC	---->	32	250		39 210
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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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MONTH: MARCH

YEAR: 2005

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 37.1	TOTAL FOR MONTH: 3.53	1 = FOG
DPTR FM NORMAL: -4.9	DPTR FM NORMAL: 0.64	2 = FOG REDUCING VISIBILITY
HIGHEST: 75 ON 30	GRTST 24HR 1.45 ON 28-28	TO 1/4 MILE OR LESS
LOWEST: 13 ON 9		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 8.6 INCHES	5 = HAIL
	GRTST 24HR 2.9 ON 1- 1	6 = GLAZE OR RIME
	GRTST DEPTH: 3 ON 12, 2	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: 4	0.01 INCH OR MORE: 15
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 9
MIN 32 OR BELOW: 20	0.50 INCH OR MORE: 1
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1

[HDD (BASE 65)]		
TOTAL THIS MO. 857	CLEAR (SCALE 0-3)	1
DPTR FM NORMAL 126	PTCLDY (SCALE 4-7)	3
SEASONAL TOTAL 4665	CLOUDY (SCALE 8-10)	3
DPTR FM NORMAL -233		

[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL -2	[PRESSURE DATA]	
SEASONAL TOTAL 0	HIGHEST SLP M ON M	
DPTR FM NORMAL -2	LOWEST SLP M ON M	

[REMARKS]