

SXUS41 KILN 010611

LCDCMH

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

STATION: COLUMBUS  
MONTH: FEBRUARY  
YEAR: 2006  
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	48	28	38	9	27	0	0.00	0.0	0	9.3	21	180	M	M	6		25	190	
2	53	37	45	16	20	0	0.09	0.0	0	5.6	12	170	M	M	9	1	15	170	
3	48	37	43	14	22	0	0.14	0.0	0	7.7	18	200	M	M	9	18	22	200	
4	43	33	38	9	27	0	0.63	0.1	0	15.0	26	270	M	M	10	14	32	260	
5	33	26	30	0	35	0	0.05	0.5	T	20.3	29	260	M	M	10	1	36	240	
6	35	26	31	1	34	0	T	0.0	0	16.1	25	260	M	M	4	1	30	260	
7	31	21	26	-4	39	0	T	T	0	8.6	15	280	M	M	7		18	270	
8	30	22	26	-4	39	0	T	T	0	6.9	18	360	M	M	9	8	21	360	
9	32	17	25	-5	40	0	T	T	T	7.4	20	250	M	M	4		23	240	
10	38	24	31	0	34	0	0.00	0.0	0	7.4	15	220	M	M	10		17	230	
11	38	27	33	2	32	0	0.00	0.0	0	7.4	15	10	M	M	9	8	17	10	
12	31	23	27	-4	38	0	T	T	0	9.9	17	320	M	M	8		22	320	
13	31	25	28	-3	37	0	0.06	0.6	0	15.3	24	210	M	M	9		31	230	
14	51	25	38	6	27	0	0.00	0.0	0	12.9	23	210	M	M	3		28	230	
15	59	37	48	16	17	0	0.00	0.0	0	10.4	22	220	M	M	8		24	220	
16	64	47	56	24	9	0	0.24	0.0	0	12.6	32	200	M	M	10	1	41	200	
17	64	28	46	14	19	0	0.14	T	0	16.9	38	280	M	M	10	1	46	280	
18	28	10	19	-14	46	0	T	T	0	12.8	22	320	M	M	8	18	26	330	
19	24	7	16	-17	49	0	0.00	0.0	0	7.8	15	200	M	M	6		17	210	
20	32	20	26	-7	39	0	0.00	0.0	0	10.1	16	210	M	M	5		20	200	
21	43	25	34	0	31	0	0.00	0.0	0	11.0	21	260	M	M	4		25	260	
22	44	26	35	1	30	0	0.00	0.0	0	5.1	13	220	M	M	9		15	230	
23	52	31	42	8	23	0	0.00	0.0	0	13.2	31	260	M	M	4	18	36	250	
24	41	24	33	-2	32	0	0.00	0.0	0	8.0	15	170	M	M	2		18	320	
25	49	28	39	4	26	0	T	0.0	0	13.8	24	350	M	M	7		30	320	
26	31	20	26	-9	39	0	T	T	0	10.5	17	270	M	M	3		23	350	
27	37	23	30	-6	35	0	0.01	0.1	0	6.0	17	290	M	M	10	8	20	280	
28	44	27	36	0	29	0	0.00	0.0	0	4.5	10	30	M	M	7		13	30	
=====																			
SM	1154	724			875	0	1.36		1.3	292.5			M		200				
=====																			
AV	41.2	25.9								10.4	FASTST		PSBL	%	7		MAX(MPH)		

## =====

NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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STATION: COLUMBUS  
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 YEAR: 2006  
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 LONGITUDE: 82 53 W

## [TEMPERATURE DATA]

## [PRECIPITATION DATA]

## SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 33.5  
 DPTR FM NORMAL: M  
 HIGHEST: 64 ON 17,16  
 LOWEST: 7 ON 19

TOTAL FOR MONTH: 1.36  
 DPTR FM NORMAL: M  
 GRTST 24HR 0.63 ON M  
 SNOW, ICE PELLETS, HAIL  
 TOTAL MONTH: 1.3 INCHES  
 GRTST 24HR 0.6 ON M  
 GRTST DEPTH: 0

1 = FOG OR MIST  
 2 = FOG REDUCING VISIBILITY  
 TO 1/4 MILE OR LESS  
 3 = THUNDER  
 4 = ICE PELLETS  
 5 = HAIL  
 6 = FREEZING RAIN OR DRIZZLE  
 7 = DUSTSTORM OR SANDSTORM:  
 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: 9  
 MAX 90 OR ABOVE: 0  
 MIN 32 OR BELOW: 23  
 MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 7  
 0.10 INCH OR MORE: 4  
 0.50 INCH OR MORE: 1  
 1.00 INCH OR MORE: 0

## [HDD (BASE 65) ]

TOTAL THIS MO. 875  
 DPTR FM NORMAL -65  
 TOTAL FM JUL 1 3634  
 DPTR FM NORMAL -533

CLEAR (SCALE 0-3) 3  
 PTCLDY (SCALE 4-7) 10  
 CLOUDY (SCALE 8-10) 15

## [CDD (BASE 65) ]

TOTAL THIS MO. 0  
 DPTR FM NORMAL 0  
 TOTAL FM JAN 1 0  
 DPTR FM NORMAL 0

[PRESSURE DATA]  
 HIGHEST SLP M ON M  
 LOWEST SLP M ON M

[REMARKS]