

SXUS41 KILN 010558  
 LCDCMH

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

STATION: COLUMBUS  
 MONTH: OCTOBER  
 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		
=====																				
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
=====																				
1	71	50	61	0	4	0	0.01	0.0	0	2.9	17	340	M	M	5	128	23	360		
2	75	49	62	2	3	0	0.00	0.0	0	4.7	15	10	M	M	6		17	20		
3	81	58	70	10	0	5	0.00	0.0	0	5.7	15	230	M	M	7		17	250		
4	85	59	72	13	0	7	1.57	0.0	0	8.1	45	270	M	M	8	12358	55	280		
5	59	46	53	-6	12	0	T	0.0	0	10.0	20	20	M	M	9	18	21	20		
6	63	43	53	-6	12	0	0.00	0.0	0	9.2	22	40	M	M	1		28	40		
7	67	42	55	-3	10	0	0.00	0.0	0	5.0	16	30	M	M	0	1	18	40		
8	75	47	61	3	4	0	0.00	0.0	0	1.7	9	160	M	M	0		12	140		
9	78	52	65	8	0	0	0.00	0.0	0	1.7	8	70	M	M	3	18	10	70		
10	75	56	66	9	0	1	0.00	0.0	0	2.4	7	230	M	M	9	18	M	M		
11	68	50	59	2	6	0	0.71	0.0	0	12.3	25	280	M	M	10	138	33	320		
12	51	35	43	-13	22	0	0.02	T	0	17.8	29	250	M	M	7	8	38	250		
13	55	33	44	-12	21	0	0.01	T	0	14.7	31	240	M	M	1		41	210		
14	54	38	46	-9	19	0	0.00	0.0	0	10.9	22	270	M	M	1		26	250		
15	56	31	44	-11	21	0	0.00	0.0	0	5.0	13	210	M	M	5		17	200		
16	58	49	54	-1	11	0	0.37	0.0	0	7.9	17	130	M	M	10	1	22	130		
17	67	51	59	5	6	0	1.54	0.0	0	14.1	28	210	M	M	10	1	31	220		
18	64	55	60	6	5	0	T	0.0	0	4.7	9	200	M	M	9	18	10	150		
19	63	47	55	2	10	0	0.43	0.0	0	6.9	16	340	M	M	9	138	20	360		
20	48	39	44	-9	21	0	0.20	0.0	0	8.7	16	320	M	M	9	18	22	290		
21	58	35	47	-6	18	0	0.00	0.0	0	6.7	16	200	M	M	2	18	21	220		
22	53	41	47	-5	18	0	T	0.0	0	15.2	30	250	M	M	9		37	260		
23	42	35	39	-13	26	0	T	T	0	14.3	23	280	M	M	10		26	270		
24	48	34	41	-11	24	0	T	T	0	10.0	17	300	M	M	8		23	290		
25	50	33	42	-9	23	0	0.00	0.0	0	3.8	10	290	M	M	2		12	220		
26	46	33	40	-11	25	0	0.11	0.0	0	6.9	15	130	M	M	8		17	130		
27	51	43	47	-4	18	0	1.21	0.0	0	7.2	16	120	M	M	10	1	17	120		
28	50	42	46	-4	19	0	0.16	0.0	0	18.9	39	270	M	M	8	18	47	270		
29	55	38	47	-3	18	0	0.00	0.0	0	10.9	23	270	M	M	4		28	260		
30	71	36	54	5	11	0	0.00	0.0	0	8.2	20	200	M	M	5	8	24	200		
31	63	42	53	4	12	0	0.36	0.0	0	9.5	23	250	M	M	7	1	28	240		

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=====
SM 1900 1342      399  13  6.70   T   266.0           M       192
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AV 61.3 43.3           8.6 FASTST PSBL %   6   MAX(MPH)
                        MISC ----> # 45 270           # 55 280
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NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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MONTH:   OCTOBER
YEAR:    2006
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LONGITUDE: 82 53 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 52.3	TOTAL FOR MONTH: 6.70	1 = FOG OR MIST
DPTR FM NORMAL: -2.4	DPTR FM NORMAL: 4.39	2 = FOG REDUCING VISIBILITY
HIGHEST: 85 ON 4	GRTST 24HR 1.91 ON 16-17	TO 1/4 MILE OR LESS
LOWEST: 31 ON 15		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: T	5 = HAIL
	GRTST 24HR T ON 24-24	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	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: 0	0.01 INCH OR MORE: 13	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 10	
MIN 32 OR BELOW: 1	0.50 INCH OR MORE: 4	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 3	
[HDD (BASE 65) ]		
TOTAL THIS MO. 399	CLEAR (SCALE 0-3) 8	
DPTR FM NORMAL 52	PTCLDY (SCALE 4-7) 8	
TOTAL FM JUL 1 479	CLOUDY (SCALE 8-10) 15	
DPTR FM NORMAL 42		
[CDD (BASE 65) ]		
TOTAL THIS MO. 13		
DPTR FM NORMAL 1	[PRESSURE DATA]	
TOTAL FM JAN 1 1001	HIGHEST SLP 30.40 ON 07	
DPTR FM NORMAL 51	LOWEST SLP 29.37 ON 28	

[REMARKS]

#FINAL-10-06#