

SXUS41 KILN 010600

LCDCMH

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

STATION: COLUMBUS  
MONTH: SEPTEMBER  
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	81	56	69	-2	0	4	0.00	0.0	0	1.8	7	90	M	M	2	18	M	M			
2	83	63	73	2	0	8	0.00	0.0	0	6.7	13	80	M	M	4	18	M	M			
3	79	69	74	4	0	9	0.02	0.0	0	6.4	9	170	M	M	8	18	16	140			
4	84	66	75	5	0	10	0.00	0.0	0	2.8	9	260	M	M	4	18	M	M			
5	86	66	76	6	0	11	0.00	0.0	0	4.9	13	100	M	M	2	18	M	M			
6	87	67	77	7	0	12	0.00	0.0	0	10.6	17	160	M	M	2		22	170			
7	79	64	72	3	0	7	0.62	0.0	0	8.1	16	350	M	M	7	1	20	40			
8	68	64	66	-3	0	1	1.14	0.0	0	12.4	17	20	M	M	10	1	22	10			
9	71	59	65	-4	0	0	0.01	0.0	0	9.0	17	330	M	M	8	18	24	330			
10	77	55	66	-2	0	1	0.00	0.0	0	2.4	8	50	M	M	3	128	M	M			
11	79	54	67	-1	0	2	0.00	0.0	0	2.4	7	120	M	M	2		M	M			
12	82	56	69	1	0	4	0.00	0.0	0	1.8	6	350	M	M	4	1	M	M			
13	83	62	73	5	0	8	0.00	0.0	0	3.9	9	120	M	M	5	18	M	M			
14	79	65	72	5	0	7	0.00	0.0	0	5.7	10	140	M	M	8	8	M	M			
15	83	62	73	6	0	8	0.00	0.0	0	7.4	14	150	M	M	3	18	M	M			
16	83	65	74	7	0	9	0.00	0.0	0	5.6	15	210	M	M	8	18	M	M			
17	71	57	64	-2	1	0	1.17	0.0	0	11.4	22	20	M	M	10	1	30	360			
18	72	51	62	-4	3	0	0.00	0.0	0	11.1	17	20	M	M	4		23	20			
19	72	48	60	-6	5	0	0.00	0.0	0	6.2	10	60	M	M	1		M	M			
20	78	47	63	-2	2	0	0.00	0.0	0	5.0	9	150	M	M	1		M	M			
21	81	51	66	1	0	1	0.00	0.0	0	2.0	7	160	M	M	3		M	M			
22	84	54	69	5	0	4	0.00	0.0	0	0.8	6	10	M	M	3		M	M			
23	85	57	71	7	0	6	0.00	0.0	0	2.8	7	110	M	M	1	18	M	M			
24	82	57	70	6	0	5	0.00	0.0	0	1.9	6	150	M	M	8	18	M	M			
25	72	57	65	2	0	0	0.00	0.0	0	4.7	13	350	M	M	7	18	M	M			
26	72	51	62	-1	3	0	0.00	0.0	0	4.4	9	90	M	M	4	1	M	M			
27	76	53	65	3	0	0	0.00	0.0	0	4.8	7	80	M	M	7	18	M	M			
28	75	60	68	6	0	3	0.00	0.0	0	11.5	20	30	M	M	7	8	24	330			
29	65	54	60	-2	5	0	0.02	0.0	0	6.1	12	340	M	M	9		M	M			
30	70	49	60	-1	5	0	0.00	0.0	0	1.6	9	350	M	M	2	12	M	M			

SM 2339 1739 24 120 2.98 0.0 166.2 M 147

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AV 78.0 58.0                               5.5 FASTST PSBL % 5 MAX(MPH)
                                           MISC ----> 22 20                               30 360
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NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

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STATION: COLUMBUS
MONTH: SEPTMBER
YEAR: 2004
LATITUDE: 40 0 N
LONGITUDE: 82 53 W

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[TEMPERATURE DATA]

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AVERAGE MONTHLY: 68.0
DPTR FM NORMAL: 1.5
HIGHEST: 87 ON 6
LOWEST: 47 ON 20

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[PRECIPITATION DATA]

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TOTAL FOR MONTH: 2.98
DPTR FM NORMAL: 0.06
GRTST 24HR 1.17 ON 17-17
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.0 INCH
GRTST 24HR 0.0
GRTST DEPTH: 0

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SYMBOLS USED IN COLUMN 16

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1 = FOG
2 = FOG REDUCING VISIBILITY
  TO 1/4 MILE OR LESS
3 = THUNDER
4 = ICE PELLETS
5 = HAIL
6 = GLAZE OR RIME
7 = BLOWING DUST OR SAND:
  VSBY 1/2 MILE OR LESS
8 = SMOKE OR HAZE
9 = BLOWING SNOW
X = TORNADO

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[NO. OF DAYS WITH]

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MAX 32 OR BELOW: 0
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 0
MIN 0 OR BELOW: 0

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[WEATHER - DAYS WITH]

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0.01 INCH OR MORE: 6
0.10 INCH OR MORE: 3
0.50 INCH OR MORE: 3
1.00 INCH OR MORE: 2

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[HDD (BASE 65) ]

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TOTAL THIS MO. 24 CLEAR (SCALE 0-3) 12
DPTR FM NORMAL -56 PTCLDY (SCALE 4-7) 10
SEASONAL TOTAL 32 CLOUDY (SCALE 8-10) 8
DPTR FM NORMAL -58

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[CDD (BASE 65) ]

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TOTAL THIS MO. 120
DPTR FM NORMAL 11
SEASONAL TOTAL 894
DPTR FM NORMAL -44

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[PRESSURE DATA]

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HIGHEST SLP M ON M
LOWEST SLP M ON M

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[REMARKS]