

SXUS41 KILN 010615
LCDCMH

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

STATION: COLUMBUS
MONTH: JULY
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	90	60	75	1	0	10	0.00	0.0	0	8.6	20	220	M	M	6		23	220			
2	93	72	83	9	0	18	0.04	0.0	0	11.9	26	340	M	M	7	138	32	350			
3	86	70	78	4	0	13	0.35	0.0	0	5.9	40	340	M	M	7	138	49	350			
4	82	69	76	1	0	11	0.56	0.0	0	7.7	22	260	M	M	9	138	28	250			
5	77	60	69	-6	0	4	0.55	0.0	0	9.6	18	360	M	M	7	138	24	360			
6	77	55	66	-9	0	1	0.00	0.0	0	6.6	16	360	M	M	2		22	10			
7	79	56	68	-7	0	3	0.00	0.0	0	3.2	12	40	M	M	2		14	40			
8	81	59	70	-5	0	5	0.00	0.0	0	3.1	12	150	M	M	2	8	13	150			
9	81	62	72	-3	0	7	0.00	0.0	0	5.9	15	240	M	M	6	18	20	230			
10	89	64	77	2	0	12	0.00	0.0	0	9.9	22	230	M	M	5	8	28	220			
11	80	67	74	-1	0	9	0.32	0.0	0	8.5	21	220	M	M	9	18	24	200			
12	81	71	76	1	0	11	1.44	0.0	0	10.4	23	240	M	M	8	18	29	210			
13	83	73	78	3	0	13	0.50	0.0	0	3.7	9	90	M	M	8	1	12	80			
14	89	71	80	5	0	15	0.03	0.0	0	6.5	21	210	M	M	9	1238	24	210			
15	90	71	81	6	0	16	0.00	0.0	0	5.5	14	360	M	M	6	18	17	10			
16	94	69	82	7	0	17	0.00	0.0	0	2.1	10	160	M	M	3	18	13	150			
17	92	70	81	6	0	16	0.00	0.0	0	5.7	15	200	M	M	0		18	200			
18	90	72	81	6	0	16	0.01	0.0	0	3.8	17	30	M	M	5	38	23	40			
19	90	71	81	6	0	16	T	0.0	0	5.0	10	110	M	M	5	18	14	120			
20	88	73	81	5	0	16	0.06	0.0	0	5.3	22	270	M	M	7	138	32	280			
21	87	73	80	4	0	15	0.00	0.0	0	4.8	16	360	M	M	9	38	20	360			
22	80	64	72	-4	0	7	1.53	0.0	0	8.9	21	360	M	M	8	13	24	330			
23	81	60	71	-5	0	6	0.00	0.0	0	3.8	10	350	M	M	3		15	10			
24	84	62	73	-3	0	8	0.00	0.0	0	6.2	16	220	M	M	2		20	230			
25	87	65	76	0	0	11	0.00	0.0	0	4.1	12	190	M	M	2	8	14	230			
26	87	67	77	2	0	12	0.04	0.0	0	7.9	17	200	M	M	6	138	21	200			
27	79	73	76	1	0	11	0.34	0.0	0	8.7	22	240	M	M	10	18	25	240			
28	86	71	79	4	0	14	T	0.0	0	10.7	20	210	M	M	9		23	210			
29	89	73	81	6	0	16	0.00	0.0	0	5.8	13	280	M	M	7	18	15	270			
30	91	73	82	7	0	17	0.00	0.0	0	5.4	15	260	M	M	5	18	17	260			
31	93	73	83	8	0	18	0.00	0.0	0	6.6	16	210	M	M	3	18	20	210			

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SM 2656 2089          0 364  5.77    0.0 201.8          M      177
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AV 85.7 67.4                6.5 FASTST  PSBL  %    6      MAX(MPH)
                               MISC ----> # 40 340                # 49 350
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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

STATION: COLUMBUS
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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 76.5	TOTAL FOR MONTH: 5.77	1 = FOG OR MIST
DPTR FM NORMAL: 1.4	DPTR FM NORMAL: 1.15	2 = FOG REDUCING VISIBILITY
HIGHEST: 94 ON 16	GRTST 24HR 1.76 ON 11-12	TO 1/4 MILE OR LESS
LOWEST: 55 ON 6		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	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: 12	
MAX 90 OR ABOVE: 9	0.10 INCH OR MORE: 8	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 5	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 2	
[HDD (BASE 65)]		
TOTAL THIS MO. 0	CLEAR (SCALE 0-3) 9	
DPTR FM NORMAL -3	PTCLDY (SCALE 4-7) 13	
TOTAL FM JUL 1 0	CLOUDY (SCALE 8-10) 9	
DPTR FM NORMAL -3		
[CDD (BASE 65)]		
TOTAL THIS MO. 364		
DPTR FM NORMAL 59	[PRESSURE DATA]	
TOTAL FM JAN 1 600	HIGHEST SLP 30.35 ON 07	
DPTR FM NORMAL 25	LOWEST SLP 29.78 ON 22	

[REMARKS]