

SXUS41 KILN 010530
LCDCMH

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

STATION: COLUMBUS
MONTH: SEPTEMBER
YEAR: 2007
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	81	56	69	-2	0	4	0.00	0.0	0	6.9	15	80	M	M	0		20	70		
2	86	60	73	2	0	8	0.00	0.0	0	1.8	7	20	M	M	0		10	160		
3	88	59	74	4	0	9	0.00	0.0	0	3.6	15	280	M	M	0		18	270		
4	90	62	76	6	0	11	0.00	0.0	0	1.6	9	310	M	M	1		12	310		
5	93	65	79	9	0	14	0.00	0.0	0	1.7	9	190	M	M	0		13	280		
6	93	66	80	10	0	15	0.00	0.0	0	6.3	16	210	M	M	5 8		22	200		
7	91	71	81	12	0	16	0.05	0.0	0	11.5	26	220	M	M	6 8		33	220		
8	87	70	79	10	0	14	0.50	0.0	0	4.0	29	200	M	M	10 138		38	200		
9	81	69	75	6	0	10	0.47	0.0	0	4.3	12	360	M	M	8 18		14	10		
10	81	65	73	5	0	8	0.00	0.0	0	3.4	10	20	M	M	7 18		13	30		
11	76	65	71	3	0	6	T	0.0	0	11.7	23	280	M	M	7 18		28	280		
12	72	53	63	-5	2	0	0.00	0.0	0	4.4	10	330	M	M	1		15	330		
13	81	53	67	-1	0	2	0.00	0.0	0	4.1	12	180	M	M	1		16	180		
14	85	57	71	4	0	6	0.00	0.0	0	9.1	24	340	M	M	8		30	320		
15	63	48	56	-11	9	0	0.00	0.0	0	7.6	17	340	M	M	1		22	350		
16	68	44	56	-11	9	0	0.00	0.0	0	3.7	10	90	M	M	3		16	60		
17	77	48	63	-3	2	0	0.00	0.0	0	4.0	9	100	M	M	2		13	150		
18	85	51	68	2	0	3	0.00	0.0	0	3.1	9	120	M	M	4		14	180		
19	86	58	72	6	0	7	0.00	0.0	0	1.9	8	230	M	M	2 8		14	290		
20	87	61	74	9	0	9	0.00	0.0	0	1.7	7	100	M	M	5 8		10	170		
21	88	61	75	10	0	10	0.00	0.0	0	4.9	16	130	M	M	3 18		21	130		
22	88	66	77	13	0	12	0.00	0.0	0	6.0	18	280	M	M	5		22	270		
23	86	61	74	10	0	9	0.00	0.0	0	5.1	13	80	M	M	0		16	90		
24	92	63	78	14	0	13	0.00	0.0	0	3.3	10	140	M	M	1		15	180		
25	91	69	80	17	0	15	0.26	0.0	0	3.7	38	200	M	M	5 38		68	210		
26	80	67	74	11	0	9	T	0.0	0	7.0	18	250	M	M	9 18		24	270		
27	69	59	64	2	1	0	1.25	0.0	0	2.8	18	340	M	M	7 13		23	330		
28	76	54	65	3	0	0	0.00	0.0	0	6.0	21	330	M	M	2 1		24	320		
29	76	49	63	1	2	0	0.00	0.0	0	3.2	12	130	M	M	3		14	190		
30	80	53	67	6	0	2	0.00	0.0	0	6.7	14	150	M	M	6		21	160		
=====																				

SM 2477 1783 25 212 2.53 0.0 145.1 M 112
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AV 82.6 59.4 4.8 FASTST PSBL % 4 MAX(MPH)
 MISC ----> # 38 200 # 68 210
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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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[TEMPERATURE DATA] [PRECIPITATION DATA] SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 71.0	TOTAL FOR MONTH: 2.53	1 = FOG OR MIST
DPTR FM NORMAL: 4.5	DPTR FM NORMAL: -0.39	2 = FOG REDUCING VISIBILITY
HIGHEST: 93 ON 6, 5	GRTST 24HR 1.25 ON 27-27	TO 1/4 MILE OR LESS
LOWEST: 44 ON 16		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
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
		X = TORNADO

MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 5
MAX 90 OR ABOVE: 6	0.10 INCH OR MORE: 4
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 2
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 25	CLEAR (SCALE 0-3) 15
DPTR FM NORMAL -55	PTCLDY (SCALE 4-7) 12
TOTAL FM JUL 1 25	CLOUDY (SCALE 8-10) 3
DPTR FM NORMAL -65	

[CDD (BASE 65)]

TOTAL THIS MO. 212	
DPTR FM NORMAL 103	[PRESSURE DATA]
TOTAL FM JAN 1 1281	HIGHEST SLP 30.41 ON 29

DPTR FM NORMAL 343 LOWEST SLP 29.75 ON 11

[REMARKS]

#FINAL-09-07#