

SXUS41 KILN 010533

LCDCMH

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

STATION: COLUMBUS  
MONTH: OCTOBER  
YEAR: 2005  
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	78	47	63	2	2	0	0.00	0.0	0	2.4	10	180	M	M	2		15	210	
2	83	58	71	11	0	6	0.00	0.0	0	2.9	10	130	M	M	6	18	12	130	
3	83	61	72	12	0	7	0.00	0.0	0	3.1	10	120	M	M	6	18	13	120	
4	83	59	71	12	0	6	0.00	0.0	0	3.7	12	140	M	M	4	18	13	150	
5	82	59	71	12	0	6	0.00	0.0	0	4.7	12	180	M	M	0	18	14	180	
6	84	62	73	14	0	8	0.03	0.0	0	8.3	15	330	M	M	6	1	18	190	
7	64	52	58	0	7	0	0.23	0.0	0	11.5	17	350	M	M	10	1	22	350	
8	56	48	52	-6	13	0	0.08	0.0	0	11.3	20	360	M	M	10	1	24	360	
9	55	50	53	-4	12	0	T	0.0	0	6.5	12	30	M	M	10	1	15	30	
10	59	54	57	0	8	0	0.01	0.0	0	4.6	8	10	M	M	10	18	10	20	
11	70	58	64	7	1	0	0.00	0.0	0	5.4	14	50	M	M	9	1	16	30	
12	65	53	59	3	6	0	0.00	0.0	0	2.9	8	100	M	M	8	18	10	100	
13	69	49	59	3	6	0	0.00	0.0	0	2.6	15	360	M	M	4	18	17	360	
14	73	51	62	7	3	0	0.00	0.0	0	3.6	16	260	M	M	5	18	18	260	
15	69	47	58	3	7	0	0.00	0.0	0	9.2	21	290	M	M	0	18	25	280	
16	61	44	53	-2	12	0	0.00	0.0	0	6.7	17	320	M	M	4		20	300	
17	68	39	54	0	11	0	T	0.0	0	5.2	14	200	M	M	4		M	M	
18	71	49	60	6	5	0	0.00	0.0	0	5.4	15	290	M	M	1	8	17	280	
19	78	46	62	9	3	0	0.00	0.0	0	8.5	23	270	M	M	5	8	28	270	
20	55	46	51	-2	14	0	0.10	0.0	0	7.7	15	30	M	M	9	1	17	30	
21	50	45	48	-5	17	0	0.46	0.0	0	6.0	12	360	M	M	10	1	15	50	
22	54	40	47	-5	18	0	0.08	0.0	0	8.2	17	290	M	M	8	1	21	300	
23	51	40	46	-6	19	0	0.01	0.0	0	2.4	8	240	M	M	10	18	9	170	
24	47	38	43	-9	22	0	0.09	0.0	0	7.3	13	210	M	M	10	1	16	230	
25	49	39	44	-7	21	0	0.24	0.0	0	11.5	22	350	M	M	10	1	30	360	
26	50	40	45	-6	20	0	0.00	0.0	0	7.2	16	320	M	M	8		18	310	
27	50	33	42	-9	23	0	0.00	0.0	0	2.6	10	320	M	M	6	8	13	330	
28	51	35	43	-7	22	0	0.00	0.0	0	3.8	12	320	M	M	5	8	16	350	
29	54	30	42	-8	23	0	0.00	0.0	0	1.7	8	230	M	M	0	18	10	200	
30	62	31	47	-2	18	0	0.00	0.0	0	4.2	15	180	M	M	4	18	16	180	
31	68	39	54	5	11	0	0.00	0.0	0	6.5	20	200	M	M	5		22	210	

SM 1992 1442            324 33 1.33            0.0 177.6            M            189

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AV 64.3 46.5	5.7	FASTST	PSBL	%	6	MAX(MPH)
	MISC ---->	23	270			30 360

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NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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[TEMPERATURE DATA]

[PRECIPITATION DATA]

SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 55.4  
DPTR FM NORMAL: 0.7  
HIGHEST: 84 ON 6  
LOWEST: 30 ON 29

TOTAL FOR MONTH: 1.33  
DPTR FM NORMAL: M  
GRTST 24HR 0.54 ON 20-21  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 0.0 INCH  
GRTST 24HR 0.0  
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: 0  
MAX 90 OR ABOVE: 0  
MIN 32 OR BELOW: 2  
MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 10  
0.10 INCH OR MORE: 4  
0.50 INCH OR MORE: 0  
1.00 INCH OR MORE: 0

[HDD (BASE 65) ]

TOTAL THIS MO. 324  
DPTR FM NORMAL -23  
TOTAL FM JUL 1 339  
DPTR FM NORMAL -98

CLEAR (SCALE 0-3) 5  
PTCLDY (SCALE 4-7) 13  
CLOUDY (SCALE 8-10) 13

[CDD (BASE 65) ]

TOTAL THIS MO. 33  
DPTR FM NORMAL 21  
TOTAL FM JAN 1 1257  
DPTR FM NORMAL 307

[PRESSURE DATA]

HIGHEST SLP M ON M  
LOWEST SLP 29.23 ON 31

[REMARKS]