

SXUS41 KILN 010618
LCDCMH

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

STATION: COLUMBUS
MONTH: APRIL
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	73	59	66	19	0	1	0.34	0.0	0	13.0	25	210	M	M	8	1	29	230		
2	74	53	64	16	1	0	0.00	0.0	0	11.9	26	280	M	M	1		32	270		
3	80	49	65	17	0	0	0.09	0.0	0	10.8	33	280	M	M	5		40	280		
4	59	29	44	-4	21	0	0.02	T	0	19.5	33	270	M	M	10	1	38	270		
5	35	28	32	-17	33	0	0.02	0.1	0	18.0	28	270	M	M	9	8	32	270		
6	37	24	31	-18	34	0	0.01	0.1	0	10.7	22	320	M	M	7	18	26	320		
7	32	23	28	-21	37	0	0.01	0.1	0	15.9	29	260	M	M	8	128	35	270		
8	37	26	32	-17	33	0	T	T	0	11.2	20	240	M	M	10	1	24	250		
9	40	31	36	-14	29	0	T	T	0	3.8	12	290	M	M	9	8	15	240		
10	50	28	39	-11	26	0	0.00	0.0	0	4.1	17	90	M	M	7	18	20	90		
11	54	38	46	-4	19	0	0.56	0.0	0	13.7	39	230	M	M	10	1358	48	240		
12	49	37	43	-8	22	0	0.09	T	0	15.8	31	240	M	M	10	18	37	260		
13	53	37	45	-6	20	0	T	T	0	12.2	24	270	M	M	7		28	260		
14	43	36	40	-11	25	0	0.42	T	0	9.5	17	10	M	M	10	1	23	10		
15	50	36	43	-9	22	0	T	T	0	17.0	32	360	M	M	9	1	41	360		
16	57	38	48	-4	17	0	0.00	0.0	0	19.3	33	290	M	M	3		46	310		
17	64	40	52	0	13	0	0.00	0.0	0	8.7	20	320	M	M	2		23	310		
18	61	42	52	-1	13	0	0.00	0.0	0	8.0	17	40	M	M	8		23	40		
19	62	42	52	-1	13	0	0.00	0.0	0	9.0	18	50	M	M	7		22	80		
20	70	41	56	3	9	0	0.00	0.0	0	5.6	13	10	M	M	0		18	350		
21	75	42	59	5	6	0	0.00	0.0	0	2.3	9	180	M	M	1		12	180		
22	80	44	62	8	3	0	0.00	0.0	0	5.8	20	180	M	M	2		22	210		
23	79	57	68	13	0	3	0.16	0.0	0	15.8	31	210	M	M	7	13	38	230		
24	72	54	63	8	2	0	0.00	0.0	0	6.8	18	20	M	M	6	1	23	30		
25	58	50	54	-1	11	0	0.25	0.0	0	7.8	14	30	M	M	10	138	17	30		
26	73	50	62	6	3	0	0.16	0.0	0	8.8	25	170	M	M	9	138	30	170		
27	60	51	56	0	9	0	0.02	0.0	0	12.1	23	250	M	M	9	1	30	250		
28	68	50	59	3	6	0	0.16	0.0	0	8.6	28	270	M	M	7	138	33	270		
29	74	48	61	4	4	0	0.00	0.0	0	7.4	16	300	M	M	1	1	22	280		
30	80	56	68	11	0	3	0.00	0.0	0	7.0	23	10	M	M	6		26	10		
=====																				

SM 1799 1239 431 7 2.31 0.3 320.1 M 198

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AV 60.0 41.3	10.7	FASTST	PSBL	%	7	MAX(MPH)
	MISC	---->	# 39	230		# 48 240

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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: 50.6	TOTAL FOR MONTH: 2.31
DPTR FM NORMAL: -1.4	DPTR FM NORMAL: -0.94
HIGHEST: 80 ON 30,22	GRTST 24HR 0.65 ON 11-12
LOWEST: 23 ON 7	

SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.3 INCH
GRTST 24HR 0.1 ON 7
GRTST DEPTH: T ON 8

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: 1	0.01 INCH OR MORE: 14
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 7
MIN 32 OR BELOW: 7	0.50 INCH OR MORE: 1
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 431	CLEAR (SCALE 0-3) 7
DPTR FM NORMAL 16	PTCLDY (SCALE 4-7) 12
TOTAL FM JUL 1 4958	CLOUDY (SCALE 8-10) 11
DPTR FM NORMAL -355	

[CDD (BASE 65)]

TOTAL THIS MO. 7	
DPTR FM NORMAL -2	[PRESSURE DATA]
TOTAL FM JAN 1 15	HIGHEST SLP 30.30 ON 21
DPTR FM NORMAL 4	LOWEST SLP 29.41 ON 11

[REMARKS]

#FINAL-04-07#