

SXUS41 KILN 010610
LCDCMH

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

STATION: COLUMBUS
MONTH: MARCH
YEAR: 2008
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	37	31	34	-3	31	0	T	T	0	11.4	29	270	M	M	9		36	280		
2	60	28	44	7	21	0	0.00	0.0	0	8.6	16	170	M	M	7		21	150		
3	70	41	56	19	9	0	0.23	0.0	0	17.6	32	210	M	M	9	1	44	220		
4	41	34	38	0	27	0	1.58	0.0	0	10.4	21	30	M	M	10	1	28	60		
5	34	25	30	-8	35	0	0.07	0.7	0	9.7	18	300	M	M	8	14	23	290		
6	48	26	37	-2	28	0	0.00	0.0	0	6.3	15	350	M	M	7	18	20	360		
7	34	24	29	-10	36	0	0.20	5.0	0	14.0	25	10	M	M	10	1289	33	360		
8	25	18	22	-17	43	0	0.96	15.5	10	13.8	28	10	M	M	10	1249	37	20		
9	34	9	22	-18	43	0	T	T	18	5.9	14	260	M	M	7	1	17	260		
10	46	32	39	-1	26	0	T	T	12	4.6	10	350	M	M	8	18	14	350		
11	36	32	34	-6	31	0	0.00	0.0	6	8.5	17	210	M	M	9	18	22	230		
12	46	30	38	-3	27	0	0.00	0.0	4	4.6	12	230	M	M	5	8	16	220		
13	60	36	48	7	17	0	T	0.0	2	9.5	22	270	M	M	7	8	26	270		
14	48	37	43	2	22	0	0.43	0.0	0	4.1	10	340	M	M	7	12	14	80		
15	45	35	40	-2	25	0	0.04	0.0	0	5.2	12	10	M	M	10	128	16	10		
16	43	31	37	-5	28	0	0.00	0.0	0	7.7	17	320	M	M	7		23	350		
17	47	29	38	-4	27	0	0.00	0.0	0	8.8	16	100	M	M	7		22	120		
18	53	43	48	5	17	0	1.39	0.0	0	9.9	23	160	M	M	10	1	30	150		
19	54	34	44	1	21	0	1.06	0.6	0	12.4	26	360	M	M	10	1	33	360		
20	49	33	41	-3	24	0	0.00	0.0	0	11.4	25	280	M	M	2		31	280		
21	52	31	42	-2	23	0	T	0.0	0	7.2	20	120	M	M	9		25	120		
22	44	28	36	-8	29	0	T	M	0	8.9	17	10	M	M	8		23	10		
23	44	22	33	-11	32	0	T	T	0	3.2	13	340	M	M	6	8	16	290		
24	44	30	37	-8	28	0	T	T	0	5.8	14	350	M	M	6	18	17	320		
25	52	27	40	-5	25	0	T	0.0	0	14.9	39	220	M	M	6		52	220		
26	61	43	52	7	13	0	0.00	0.0	0	9.8	21	280	M	M	8	8	26	280		
27	52	43	48	2	17	0	0.53	0.0	0	4.7	14	340	M	M	10	1	18	30		
28	47	32	40	-6	25	0	0.45	0.0	0	10.0	24	320	M	M	8	13	30	320		
29	50	28	39	-7	26	0	0.00	0.0	0	7.8	16	60	M	M	6		21	80		
30	47	39	43	-4	22	0	0.16	0.0	0	11.6	18	140	M	M	9	18	24	130		
31	62	45	54	7	11	0	0.48	0.0	0	12.8	24	180	M	M	9	1	29	180		

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SM 1465  976      789  0  7.58   21.8 281.1      M      244
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AV 47.3 31.5      9.1 FASTST  PSBL  %    8      MAX(MPH)
                        MISC ----> # 39 220      # 52 220
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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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LONGITUDE: 82 53 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 39.4
DPTR FM NORMAL: -2.6
HIGHEST: 70 ON 3
LOWEST: 9 ON 9

[PRECIPITATION DATA]

TOTAL FOR MONTH: 7.58
DPTR FM NORMAL: 4.69
GRTST 24HR 1.82 ON 18-19
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 21.8 INCHES
GRTST 24HR 15.5 ON 8- 8
GRTST DEPTH: 18 ON 9

SYMBOLS USED IN COLUMN 16

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]

MAX 32 OR BELOW: 1
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 19
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 13
0.10 INCH OR MORE: 11
0.50 INCH OR MORE: 5
1.00 INCH OR MORE: 3

[HDD (BASE 65)]

TOTAL THIS MO. 789 CLEAR (SCALE 0-3) 1
DPTR FM NORMAL 58 PTCLDY (SCALE 4-7) 15
TOTAL FM JUL 1 4498 CLOUDY (SCALE 8-10) 15
DPTR FM NORMAL -400

[CDD (BASE 65)]

TOTAL THIS MO. 0
DPTR FM NORMAL -2

[PRESSURE DATA]

TOTAL FM JAN 1 0 HIGHEST SLP 30.60 ON 17
DPTR FM NORMAL -2 LOWEST SLP 29.48 ON 4

[REMARKS]

#FINAL-03-08#