

SXUS41 KILN 010553
LCDCMH

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

STATION: COLUMBUS
MONTH: MAY
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
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	50	64	7	1	0	0.00	0.0	0	11.7	29	210	M	M	8		38	200
2	80	63	72	14	0	7	0.09	0.0	0	12.2	40	220	M	M	10		52	220
3	72	52	62	4	3	0	0.33	0.0	0	16.0	30	280	M	M	8	18	37	270
4	65	45	55	-4	10	0	0.00	0.0	0	4.1	20	310	M	M	2		26	300
5	73	44	59	0	6	0	0.00	0.0	0	4.3	14	250	M	M	3		20	300
6	79	55	67	8	0	2	T	0.0	0	5.5	18	230	M	M	6		22	230
7	79	57	68	8	0	3	0.11	0.0	0	11.3	30	230	M	M	9	1	40	220
8	67	58	63	3	2	0	0.34	0.0	0	7.5	16	140	M	M	10	18	24	170
9	65	50	58	-2	7	0	0.37	0.0	0	7.4	20	340	M	M	7	18	23	360
10	68	47	58	-3	7	0	T	0.0	0	4.8	13	10	M	M	5	18	20	360
11	62	51	57	-4	8	0	0.74	0.0	0	10.1	24	230	M	M	10	13	31	230
12	58	50	54	-7	11	0	0.11	0.0	0	12.5	22	320	M	M	10	1	29	330
13	69	42	56	-6	9	0	0.00	0.0	0	6.9	15	170	M	M	3		18	170
14	62	52	57	-5	8	0	0.03	0.0	0	7.6	21	210	M	M	10	18	28	210
15	65	50	58	-4	7	0	0.28	0.0	0	8.3	18	70	M	M	9	18	24	60
16	66	50	58	-5	7	0	0.09	0.0	0	10.3	20	340	M	M	8	1	25	340
17	74	47	61	-2	4	0	T	0.0	0	12.3	26	270	M	M	6		35	280
18	64	49	57	-6	8	0	0.23	0.0	0	12.8	28	280	M	M	7	13	37	280
19	64	41	53	-11	12	0	0.02	0.0	0	10.2	22	220	M	M	7		29	210
20	64	50	57	-7	8	0	0.19	0.0	0	8.3	18	320	M	M	9	18	24	290
21	64	45	55	-9	10	0	0.00	0.0	0	9.6	26	280	M	M	6	8	32	280
22	70	47	59	-6	6	0	0.00	0.0	0	8.1	21	320	M	M	6		28	330
23	66	50	58	-7	7	0	0.00	0.0	0	4.3	13	30	M	M	9		17	30
24	72	46	59	-6	6	0	0.00	0.0	0	6.8	17	330	M	M	3		23	320
25	77	43	60	-6	5	0	0.00	0.0	0	4.7	13	210	M	M	4		22	200
26	83	59	71	5	0	6	0.01	0.0	0	9.4	23	250	M	M	8		29	230
27	74	48	61	-5	4	0	0.01	0.0	0	9.2	20	360	M	M	10	18	25	10
28	71	43	57	-10	8	0	0.00	0.0	0	7.5	15	50	M	M	3	8	20	40
29	77	45	61	-6	4	0	0.00	0.0	0	2.0	9	130	M	M	4		12	320
30	85	52	69	2	0	4	0.00	0.0	0	10.1	22	200	M	M	8	3	29	220
31	86	66	76	9	0	11	0.19	0.0	0	15.0	32	280	M	M	8	138	40	270

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SM 2199 1547      168  33  3.14      0.0 270.8      M      216
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AV 70.9 49.9      8.7 FASTST  PSBL  %    7    MAX(MPH)
                        MISC ----> # 40 220                        # 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]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 60.4	TOTAL FOR MONTH: 3.14	1 = FOG OR MIST
DPTR FM NORMAL: -2.2	DPTR FM NORMAL: -0.74	2 = FOG REDUCING VISIBILITY
HIGHEST: 86 ON 31	GRTST 24HR 0.85 ON 11-12	TO 1/4 MILE OR LESS
LOWEST: 41 ON 19		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: 16	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 10	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 168	CLEAR (SCALE 0-3) 3	
DPTR FM NORMAL 16	PTCLDY (SCALE 4-7) 17	
TOTAL FM JUL 1 4955	CLOUDY (SCALE 8-10) 11	
DPTR FM NORMAL -510		
[CDD (BASE 65)]		
TOTAL THIS MO. 33		
DPTR FM NORMAL -28	[PRESSURE DATA]	

TOTAL FM JAN 1	48	HIGHEST SLP 30.34 ON 28
DPTR FM NORMAL	-24	LOWEST SLP 29.25 ON 11

[REMARKS]
#FINAL-05-08#