

SXUS41 KILN 010622
LCDCMH

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

STATION: COLUMBUS
MONTH: MARCH
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	52	37	45	8	20	0	1.10	0.0	0	12.8	25	160	M	M	10	13	31	150
2	53	36	45	8	20	0	T	0.0	0	18.5	38	230	M	M	5		52	250
3	36	26	31	-6	34	0	0.06	0.8	0	15.0	29	260	M	M	7	1	33	260
4	31	22	27	-11	38	0	T	0.1	1	15.6	24	270	M	M	9	18	29	260
5	39	23	31	-7	34	0	0.00	0.0	0	14.6	24	330	M	M	5		29	320
6	29	14	22	-17	43	0	T	T	T	6.9	18	10	M	M	7		24	10
7	33	21	27	-12	38	0	0.07	1.0	T	7.0	14	350	M	M	7	18	16	360
8	42	17	30	-9	35	0	0.00	0.0	0	4.1	10	120	M	M	2		13	120
9	65	28	47	7	18	0	0.00	0.0	0	5.9	15	170	M	M	1		17	170
10	56	42	49	9	16	0	0.07	0.0	0	10.3	21	250	M	M	7	18	25	250
11	54	27	41	1	24	0	0.00	0.0	0	5.6	16	350	M	M	2		20	40
12	53	28	41	0	24	0	0.00	0.0	0	4.1	10	180	M	M	8		14	220
13	76	41	59	18	6	0	0.00	0.0	0	8.7	26	250	M	M	5		30	260
14	72	58	65	24	0	0	0.69	0.0	0	12.3	21	200	M	M	10	138	26	220
15	61	35	48	6	17	0	1.52	T	0	13.6	26	10	M	M	9	13	33	20
16	35	29	32	-10	33	0	T	T	0	14.2	22	340	M	M	10	8	28	320
17	37	28	33	-9	32	0	T	T	0	12.1	20	290	M	M	9	8	25	350
18	41	25	33	-10	32	0	0.00	0.0	0	8.1	18	320	M	M	3		22	320
19	52	30	41	-2	24	0	0.68	T	0	9.3	21	200	M	M	9	18	25	210
20	50	37	44	0	21	0	0.00	0.0	0	9.7	17	40	M	M	3	18	21	50
21	75	36	56	12	9	0	T	0.0	0	10.0	23	220	M	M	8		28	210
22	67	60	64	20	1	0	0.22	0.0	0	16.4	30	210	M	M	9	13	38	220
23	62	56	59	15	6	0	1.95	0.0	0	4.7	14	200	M	M	10	128	18	210
24	74	58	66	21	0	1	0.04	0.0	0	8.7	22	250	M	M	9	128	26	250
25	78	55	67	22	0	2	0.00	0.0	0	7.4	13	140	M	M	8	18	15	110
26	78	55	67	22	0	2	0.00	0.0	0	8.0	26	230	M	M	8		33	220
27	81	54	68	22	0	3	0.00	0.0	0	6.5	21	250	M	M	8	1	26	250
28	65	56	61	15	4	0	0.10	0.0	0	6.7	16	50	M	M	9	18	18	50
29	68	50	59	13	6	0	0.00	0.0	0	10.6	20	90	M	M	6		24	80
30	74	46	60	13	5	0	0.00	0.0	0	4.9	12	90	M	M	5		13	60
31	61	53	57	10	8	0	0.17	0.0	0	5.3	14	120	M	M	10	1	M	M

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SM 1750 1183      548   8  6.67      1.9 297.6      M      218
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AV 56.5 38.2      9.6 FASTST  PSBL  %    7    MAX(MPH)
                        MISC ----> # 38 230      # 52 250
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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: 47.3	TOTAL FOR MONTH: 6.67	1 = FOG OR MIST
DPTR FM NORMAL: 5.3	DPTR FM NORMAL: 3.78	2 = FOG REDUCING VISIBILITY
HIGHEST: 81 ON 27	GRTST 24HR 2.08 ON 14-15	TO 1/4 MILE OR LESS
LOWEST: 14 ON 6		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 1.9 INCHES	5 = HAIL
	GRTST 24HR 1.0 ON 7	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 1 ON 4	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: 2	0.01 INCH OR MORE: 12	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 8	
MIN 32 OR BELOW: 13	0.50 INCH OR MORE: 5	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 3	
[HDD (BASE 65)]		
TOTAL THIS MO. 548	CLEAR (SCALE 0-3) 4	
DPTR FM NORMAL -183	PTCLDY (SCALE 4-7) 12	
TOTAL FM JUL 1 4527	CLOUDY (SCALE 8-10) 15	
DPTR FM NORMAL -371		
[CDD (BASE 65)]		
TOTAL THIS MO. 8		
DPTR FM NORMAL 6	[PRESSURE DATA]	
TOTAL FM JAN 1 8	HIGHEST SLP 30.61 ON 6	
DPTR FM NORMAL 6	LOWEST SLP 29.21 ON 1	

[REMARKS]