

SXUS41 KILN 031401
 LCDCMH

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

STATION: COLUMBUS
 MONTH: OCTOBER
 YEAR: 2003
 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	59	42	51	-10	14	0	T	0.0	0	9.0	20	330	M	M	6	1	30	360
2	51	34	43	-17	22	0	0.00	0.0	0	6.9	17	320	M	M	1		20	360
3	59	32	46	-14	19	0	0.10	0.0	0	9.5	21	180	M	M	6		38	250
4	59	42	51	-8	14	0	0.05	0.0	0	10.8	18	280	M	M	9		25	280
5	62	39	51	-8	14	0	0.00	0.0	0	2.6	7	140	M	M	4		M	M
6	63	41	52	-7	13	0	0.00	0.0	0	3.4	6	90	M	M	0		M	M
7	71	40	56	-2	9	0	0.00	0.0	0	1.5	7	99	M	M	0	1	M	M
8	76	47	62	4	3	0	0.00	0.0	0	1.9	7	120	M	M	0	18	M	M
9	74	49	62	5	3	0	0.02	0.0	0	3.4	9	110	M	M	6		M	M
10	74	61	68	11	0	3	0.00	0.0	0	5.4	9	110	M	M	9	1	M	M
11	77	54	66	9	0	1	0.00	0.0	0	4.5	8	130	M	M	1	1	M	M
12	70	48	59	3	6	0	0.00	0.0	0	5.5	14	330	M	M	4	1	M	M
13	71	43	57	1	8	0	0.00	0.0	0	1.4	8	160	M	M	1		M	M
14	66	49	58	3	7	0	0.84	0.0	0	13.0	31	250	M	M	9	1	43	230
15	61	44	53	-2	12	0	T	0.0	0	14.1	22	270	M	M	3		35	300
16	61	42	52	-3	13	0	0.10	M	0	4.0	12	10	M	M	8	1	M	M
17	55	39	47	-7	18	0	0.07	M	0	2.4	7	330	M	M	8	1	M	M
18	59	34	47	-7	18	0	0.00	0.0	0	6.0	17	210	M	M	3		17	240
19	64	41	53	0	12	0	0.00	0.0	0	3.0	8	320	M	M	3	1	M	M
20	75	40	58	5	7	0	0.00	0.0	0	8.1	21	220	M	M	3	1	27	220
21	65	50	58	5	7	0	0.00	0.0	0	13.1	16	320	M	M	9		M	M
22	52	42	47	-5	18	0	0.00	0.0	0	10.0	18	350	M	M	6		23	350
23	47	32	40	-12	25	0	0.00	0.0	0	4.6	12	320	M	M	7		M	M
24	57	29	43	-9	22	0	0.00	0.0	0	5.6	13	130	M	M	3		M	M
25	70	47	59	8	6	0	T	M	0	8.5	15	260	M	M	8	1	M	M
26	54	45	50	-1	15	0	0.35	M	0	5.4	14	320	M	M	9	1	M	M
27	51	36	44	-7	21	0	T	M	0	5.3	15	250	M	M	7		M	M
28	51	36	44	-6	21	0	0.25	0.0	0	8.4	16	180	M	M	9	1	20	180
29	52	40	46	-4	19	0	T	0.0	0	8.4	24	260	M	M	7	1	28	260
30	74	40	57	8	8	0	T	0.0	0	9.2	18	190	M	M	3		M	M
31	75	59	67	18	0	2	0.00	0.0	0	12.6	20	210	M	M	9		30	210

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SM 1955 1317      374   6  1.78      0.0 207.5      M      161
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AV 63.1 42.5      6.7 FASTST PSBL %   5      MAX(MPH)
MISC ---->      31 250      43 230
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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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YEAR:     2003
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LONGITUDE: 82 53 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 52.8	TOTAL FOR MONTH: 1.78	1 = FOG
DPTR FM NORMAL: -1.9	DPTR FM NORMAL: -0.53	2 = FOG REDUCING VISIBILITY
HIGHEST: 77 ON 11	GRTST 24HR 0.84 ON 14-14	TO 1/4 MILE OR LESS
LOWEST: 29 ON 24		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	6 = GLAZE OR RIME
	GRTST DEPTH: 0	7 = BLOWING DUST OR SAND:
		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: 8
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 5
MIN 32 OR BELOW: 3	0.50 INCH OR MORE: 1
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0

[HDD (BASE 65)]	
TOTAL THIS MO. 374	CLEAR (SCALE 0-3) 12
DPTR FM NORMAL 27	PTCLDY (SCALE 4-7) 9
SEASONAL TOTAL 450	CLOUDY (SCALE 8-10) 10
DPTR FM NORMAL 13	

[CDD (BASE 65)]	[PRESSURE DATA]
TOTAL THIS MO. 6	HIGHEST SLP M ON M
DPTR FM NORMAL -6	LOWEST SLP M ON M
SEASONAL TOTAL 776	
DPTR FM NORMAL -174	

[REMARKS]