

SXUS41 KILN 010614
 LCDCMH

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

STATION: COLUMBUS
 MONTH: APRIL
 YEAR: 2005
 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	55	42	49	2	16	0	0.22	0.0	0	9.0	18	50	M	M	M	1	25	40		
2	42	33	38	-10	27	0	0.72	1.5	0	18.6	30	320	M	M	M	1	40	320		
3	58	37	48	0	17	0	0.00	0.0	0	18.2	31	270	M	M	M		38	290		
4	66	35	51	3	14	0	0.00	0.0	0	3.9	13	290	M	M	M		15	280		
5	77	47	62	13	3	0	0.00	0.0	0	9.0	24	200	M	M	M		29	190		
6	79	47	63	14	2	0	0.00	0.0	0	4.6	20	220	M	M	M	8	26	210		
7	66	49	58	9	7	0	0.13	0.0	0	4.8	20	20	M	M	M	18	23	30		
8	66	43	55	6	10	0	0.00	0.0	0	11.4	20	30	M	M	M	8	24	50		
9	74	45	60	10	5	0	0.00	0.0	0	4.1	14	110	M	M	M		16	140		
10	78	44	61	11	4	0	0.00	0.0	0	1.3	12	60	M	M	M		15	50		
11	77	54	66	16	0	1	0.00	0.0	0	6.9	16	60	M	M	M		25	70		
12	61	49	55	4	10	0	0.02	0.0	0	7.4	17	70	M	M	M		22	70		
13	66	45	56	5	9	0	0.03	0.0	0	12.8	26	10	M	M	5		33	360		
14	68	41	55	4	10	0	0.00	0.0	0	10.6	22	10	M	M	1		26	10		
15	70	41	56	4	9	0	0.00	0.0	0	5.3	14	80	M	M	0		17	50		
16	70	44	57	5	8	0	0.00	0.0	0	4.8	14	180	M	M	2		16	150		
17	77	40	59	7	6	0	T	0.0	0	2.1	30	290	M	M	8		41	280		
18	80	54	67	14	0	2	0.03	0.0	0	4.4	29	280	M	M	7	38	35	280		
19	80	54	67	14	0	2	0.00	0.0	0	4.7	18	240	M	M	2	8	25	210		
20	80	54	67	14	0	2	0.54	0.0	0	10.6	25	310	M	M	6	138	30	330		
21	59	45	52	-2	13	0	0.02	0.0	0	6.9	15	20	M	M	8	18	18	30		
22	66	43	55	1	10	0	0.75	0.0	0	6.9	22	320	M	M	8	138	24	320		
23	47	33	40	-15	25	0	0.94	0.2	0	14.1	25	350	M	M	10	1	31	350		
24	41	32	37	-18	28	0	0.40	3.0	1	14.3	22	280	M	M	10	1	29	270		
25	61	38	50	-5	15	0	0.00	0.0	0	15.7	28	250	M	M	5		33	250		
26	62	43	53	-3	12	0	0.38	0.0	0	12.5	26	170	M	M	9	1	32	190		
27	53	40	47	-9	18	0	0.00	0.0	0	12.1	26	260	M	M	6	1	29	260		
28	59	39	49	-7	16	0	T	0.0	0	9.2	18	260	M	M	8		25	260		
29	57	47	52	-5	13	0	0.12	0.0	0	2.7	10	260	M	M	10	18	18	280		
30	53	45	49	-8	16	0	0.06	0.0	0	9.5	16	320	M	M	10	18	21	320		
=====																				

SM 1948 1303 323 7 4.36 4.7 258.4 M 115

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AV 64.9 43.4 8.6 FASTST PSBL % 6 MAX(MPH)
MISC ----> 31 270 41 280
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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: 54.2
DPTR FM NORMAL: 2.2
HIGHEST: 80 ON 20,19
LOWEST: 32 ON 24

TOTAL FOR MONTH: 4.36
DPTR FM NORMAL: 1.11
GRTST 24HR 1.34 ON 22-23
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 4.7 INCHES
GRTST 24HR 3.0 ON 24-24
GRTST DEPTH: 1 ON 24

1 = FOG
2 = FOG REDUCING VISIBILITY
TO 1/4 MILE OR LESS
3 = THUNDER
4 = ICE PELLETS
5 = HAIL
6 = GLAZE OR RIME
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
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 1
MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 14
0.10 INCH OR MORE: 9
0.50 INCH OR MORE: 4
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 323
DPTR FM NORMAL -92
SEASONAL TOTAL 4988
DPTR FM NORMAL -325

CLEAR (SCALE 0-3) 4
PTCLDY (SCALE 4-7) 5
CLOUDY (SCALE 8-10) 9

[CDD (BASE 65)]

TOTAL THIS MO. 7
DPTR FM NORMAL -2
SEASONAL TOTAL 7
DPTR FM NORMAL -4

[PRESSURE DATA]
HIGHEST SLP M ON M
LOWEST SLP M ON M

[REMARKS]