

SXUS41 KILN 010607

LCDCMH

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

STATION: COLUMBUS
MONTH: FEBRUARY
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		
=====																				
AVG MX 2MIN																				
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
=====																				
1	36	33	35	6	30	0	0.02	0.0	0	8.2	15	270	M	M	10	1	M	M		
2	44	32	38	9	27	0	T	T	0	6.1	9	110	M	M	8	1	M	M		
3	54	35	45	16	20	0	0.14	0.0	0	11.4	17	170	M	M	9	1	M	M		
4	51	23	37	8	28	0	0.04	0.1	0	22.8	32	250	M	M	10	1	45	250		
5	26	17	22	-8	43	0	T	T	0	9.2	16	280	M	M	5		21	290		
6	31	19	25	-5	40	0	0.06	0.8	0	2.9	10	210	M	M	9	1	M	M		
7	28	12	20	-10	45	0	0.05	0.8	1	10.3	16	290	M	M	7	18	M	M		
8	24	6	15	-15	50	0	0.00	0.0	1	14.7	23	220	M	M	3		31	200		
9	34	24	29	-1	36	0	0.01	0.1	1	11.3	15	220	M	M	10		21	230		
10	33	21	27	-4	38	0	0.19	2.3	1	11.3	23	280	M	M	9	18	30	270		
11	33	12	23	-8	42	0	0.03	0.7	2	10.3	17	240	M	M	8	1	37	220		
12	34	14	24	-7	41	0	0.03	0.4	2	18.1	33	290	M	M	3	29	52	270		
13	32	11	22	-9	43	0	0.00	0.0	1	11.9	25	270	M	M	4		30	240		
14	34	15	25	-7	40	0	0.16	1.6	T	5.7	12	130	M	M	8	1	M	M		
15	30	21	26	-6	39	0	0.23	3.1	4	13.2	21	50	M	M	10	19	30	40		
16	25	19	22	-10	43	0	0.53	8.9	12	14.1	18	50	M	M	10	19	27	60		
17	30	23	27	-5	38	0	0.10	1.9	13	7.4	13	60	M	M	10	16	22	70		
18	29	24	27	-6	38	0	T	T	12	12.4	17	220	M	M	10	168	M	M		
19	34	28	31	-2	34	0	0.20	2.0	11	7.9	13	190	M	M	9	1	M	M		
20	40	19	30	-3	35	0	0.00	0.0	10	1.0	7	160	M	M	5	128	M	M		
21	39	17	28	-6	37	0	0.01	0.0	8	4.3	12	130	M	M	7	18	M	M		
22	42	31	37	3	28	0	0.94	0.1	5	7.5	20	350	M	M	10	123	27	350		
23	31	21	26	-8	39	0	0.08	1.0	4	13.7	24	320	M	M	9	1	33	320		
24	29	18	24	-11	41	0	0.14	2.5	5	11.6	21	280	M	M	8	1	28	270		
25	21	9	15	-20	50	0	T	T	5	7.0	18	280	M	M	8	8	23	280		
26	28	16	22	-13	43	0	0.00	0.0	4	4.6	7	90	M	M	8		M	M		
27	35	16	26	-10	39	0	0.00	0.0	4	6.2	10	360	M	M	9	8	M	M		
28	40	25	33	-3	32	0	T	T	0	4.8	8	320	M	M	9	18	M	M		
=====																				
SM	947	561			1059	0	2.96		26.3	269.9			M		225					
=====																				

AV 33.8 20.0

9.6 FASTST PSBL % 8 MAX(MPH)
MISC ----> 33 290 52 270

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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

STATION: COLUMBUS
MONTH: FEBRUARY
YEAR: 2003
LATITUDE: 40 0 N
LONGITUDE: 82 53 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 26.9
DPTR FM NORMAL: -5.1
HIGHEST: 54 ON 3
LOWEST: 6 ON 8

[PRECIPITATION DATA]

TOTAL FOR MONTH: 2.96
DPTR FM NORMAL: 0.76
GRTST 24HR 0.94 ON 22-22
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 26.3 INCHES
GRTST 24HR 8.9 ON 16-16
GRTST DEPTH: 13 ON 17

SYMBOLS USED IN COLUMN 16

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]

MAX 32 OR BELOW: 13
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 26
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 18
0.10 INCH OR MORE: 9
0.50 INCH OR MORE: 2
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 1059 CLEAR (SCALE 0-3) 2
DPTR FM NORMAL 119 PTCLDY (SCALE 4-7) 5
SEASONAL TOTAL 4478 CLOUDY (SCALE 8-10) 21
DPTR FM NORMAL 311

[CDD (BASE 65)]

TOTAL THIS MO. 0
DPTR FM NORMAL 0
SEASONAL TOTAL 0
DPTR FM NORMAL 0

[PRESSURE DATA]

HIGHEST SLP M ON M
LOWEST SLP M ON M

[REMARKS]

