

SXUS41 KILN 010600
LCDCMH

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

STATION: COLUMBUS
MONTH: DECEMBER
YEAR: 2006
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	64	32	48	10	17	0	0.63	T	0	21.6	43	230	M	M	10	15	53	200
2	38	28	33	-5	32	0	0.00	0.0	0	9.0	26	250	M	M	6		31	260
3	35	22	29	-8	36	0	0.00	0.0	0	9.1	17	300	M	M	8		22	290
4	30	16	23	-14	42	0	T	T	0	14.2	21	210	M	M	8		20	240
5	33	23	28	-9	37	0	0.00	0.0	0	8.7	21	280	M	M	5		24	290
6	47	31	39	3	26	0	0.00	0.0	0	13.1	26	280	M	M	9		32	270
7	36	17	27	-9	38	0	T	T	0	16.9	26	320	M	M	7		32	300
8	26	13	20	-16	45	0	T	T	0	10.4	20	280	M	M	5		24	280
9	40	20	30	-5	35	0	0.00	0.0	0	10.5	20	200	M	M	4		24	190
10	52	30	41	6	24	0	0.00	0.0	0	8.1	16	200	M	M	4		20	200
11	54	40	47	12	18	0	0.00	0.0	0	6.5	13	130	M	M	8	8	15	190
12	59	36	48	14	17	0	0.22	0.0	0	9.4	21	160	M	M	9		25	160
13	56	42	49	15	16	0	0.07	0.0	0	11.8	21	240	M	M	3	18	26	220
14	59	39	49	15	16	0	0.00	0.0	0	11.6	21	210	M	M	7	18	29	200
15	55	35	45	11	20	0	0.00	0.0	0	12.0	29	270	M	M	5		33	260
16	53	29	41	8	24	0	0.00	0.0	0	6.7	15	150	M	M	8	18	16	140
17	62	51	57	24	8	0	0.00	0.0	0	8.0	17	240	M	M	10		22	210
18	56	35	46	13	19	0	T	0.0	0	6.9	21	340	M	M	7	18	24	350
19	44	29	37	5	28	0	0.00	0.0	0	3.8	12	340	M	M	3		M	M
20	47	23	35	3	30	0	0.01	0.0	0	1.7	8	170	M	M	7	18	10	160
21	51	42	47	15	18	0	0.34	0.0	0	4.9	10	140	M	M	10	18	13	130
22	57	45	51	19	14	0	0.70	0.0	0	10.5	22	260	M	M	9	1	28	260
23	47	37	42	11	23	0	0.00	0.0	0	11.9	23	250	M	M	7		26	250
24	47	34	41	10	24	0	T	0.0	0	6.5	20	250	M	M	8		23	280
25	42	35	39	8	26	0	0.57	0.0	0	5.9	12	80	M	M	10	1	16	60
26	41	35	38	7	27	0	0.18	0.1	0	12.3	20	320	M	M	10	18	24	310
27	43	31	37	6	28	0	0.00	0.0	0	11.1	21	260	M	M	8		25	280
28	49	34	42	12	23	0	0.00	0.0	0	4.9	9	110	M	M	8		13	180
29	56	34	45	15	20	0	0.00	0.0	0	2.1	9	200	M	M	7		M	M
30	54	30	42	12	23	0	0.00	0.0	0	2.0	9	180	M	M	7		10	170
31	61	45	53	24	12	0	0.46	0.0	0	12.3	26	240	M	M	9	1	31	210

```

=====
SM 1494  993      766   0  3.18      0.1 284.4      M      226
=====
AV 48.2 32.0      9.2 FASTST  PSBL  %    7      MAX(MPH)
                        MISC ----> # 43 230      # 53 200
=====

```

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:    DECEMBER
YEAR:     2006
LATITUDE: 40  0 N
LONGITUDE: 82 53 W

```

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 40.1	TOTAL FOR MONTH: 3.18	1 = FOG OR MIST
DPTR FM NORMAL: 6.6	DPTR FM NORMAL: 0.25	2 = FOG REDUCING VISIBILITY
HIGHEST: 64 ON 1	GRTST 24HR 0.95 ON 21-22	TO 1/4 MILE OR LESS
LOWEST: 13 ON 8		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.1 INCH	5 = HAIL
	GRTST 24HR 0.1 ON 26-26	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
MAX 32 OR BELOW: 2	0.01 INCH OR MORE: 9	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 7	
MIN 32 OR BELOW: 15	0.50 INCH OR MORE: 3	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 766	CLEAR (SCALE 0-3) 3	
DPTR FM NORMAL -216	PTCLDY (SCALE 4-7) 12	
TOTAL FM JUL 1 1812	CLOUDY (SCALE 8-10) 16	
DPTR FM NORMAL -261		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 1001	HIGHEST SLP 30.63 ON 08	
DPTR FM NORMAL 50	LOWEST SLP 29.38 ON 01	

[REMARKS]

#FINAL-12-06#