

SXUS41 KILN 010543

LCDCMH

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

STATION: COLUMBUS  
MONTH: FEBRUARY  
YEAR: 2008  
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	42	30	36	7	29	0	0.41	0.1	0	14.6	30	240	M	M	10	1468	38	270			
2	39	29	34	5	31	0	T	T	0	8.1	18	230	M	M	6	8	22	230			
3	39	24	32	3	33	0	T	0.0	0	3.2	13	100	M	M	6	18	16	110			
4	59	35	47	18	18	0	0.03	0.0	0	7.2	16	190	M	M	10	18	21	180			
5	62	54	58	28	7	0	1.03	0.0	0	8.9	21	300	M	M	10	13	26	300			
6	62	38	50	20	15	0	0.47	T	0	13.7	33	260	M	M	10	138	41	280			
7	38	32	35	5	30	0	T	T	0	12.8	30	260	M	M	10		39	240			
8	43	32	38	8	27	0	0.02	0.2	0	6.8	14	190	M	M	9	1	18	210			
9	49	36	43	13	22	0	T	0.0	0	13.6	32	240	M	M	8		39	260			
10	42	8	25	-6	40	0	T	T	0	22.9	41	270	M	M	6	8	55	280			
11	20	6	13	-18	52	0	0.06	1.1	0	4.7	14	300	M	M	7	1	18	280			
12	37	17	27	-4	38	0	0.64	2.0	2	9.4	18	310	M	M	10	1246	22	290			
13	28	16	22	-9	43	0	0.05	0.8	2	8.3	18	330	M	M	7	1468	22	330			
14	33	13	23	-9	42	0	0.00	0.0	2	8.2	16	190	M	M	6		22	200			
15	38	27	33	1	32	0	T	0.0	1	8.1	17	330	M	M	9	18	21	330			
16	40	19	30	-2	35	0	0.00	0.0	0	4.1	10	150	M	M	2	18	13	120			
17	61	38	50	18	15	0	0.29	0.0	0	14.6	37	250	M	M	9	18	45	240			
18	50	24	37	4	28	0	0.05	0.5	0	18.2	32	280	M	M	9	128	43	280			
19	24	15	20	-13	45	0	T	T	1	13.5	25	280	M	M	6		30	290			
20	24	10	17	-16	48	0	0.15	2.9	1	7.5	22	330	M	M	8	1	25	320			
21	26	4	15	-19	50	0	0.12	1.7	3	6.3	17	110	M	M	7	146	23	110			
22	31	24	28	-6	37	0	0.12	0.1	3	5.4	13	20	M	M	9	1468	15	30			
23	32	21	27	-7	38	0	T	0.1	3	5.8	13	330	M	M	6	168	16	350			
24	33	17	25	-10	40	0	0.00	0.0	1	2.6	8	220	M	M	7	128	12	200			
25	34	28	31	-4	34	0	0.05	0.1	1	8.2	16	220	M	M	10	18	21	190			
26	36	28	32	-3	33	0	0.33	0.4	T	10.8	23	320	M	M	10	1	30	310			
27	28	16	22	-14	43	0	0.01	0.2	1	12.7	24	320	M	M	10	18	29	330			
28	27	15	21	-15	44	0	T	T	1	7.3	18	270	M	M	7		22	270			
29	41	22	32	-4	33	0	0.05	0.5	T	12.5	30	280	M	M	10	12	35	280			
SM	1118	678			982	0	3.88		10.7	280.0			M		234						

```

=====
AV 38.6 23.4                      9.7 FASTST PSBL % 8 MAX(MPH)
                                MISC ----> # 41 270                # 55 280
=====

```

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: 2008
LATITUDE: 40 0 N
LONGITUDE: 82 53 W

```

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 31.0	TOTAL FOR MONTH: 3.88	1 = FOG OR MIST
DPTR FM NORMAL: -1.0	DPTR FM NORMAL: 1.68	2 = FOG REDUCING VISIBILITY
HIGHEST: 62 ON 6, 5	GRTST 24HR 1.43 ON 5- 6	TO 1/4 MILE OR LESS
LOWEST: 4 ON 21		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 10.7 INCHES	5 = HAIL
	GRTST 24HR 2.9 ON 20	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 3 ON 23,22	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: 9	0.01 INCH OR MORE: 17	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 9	
MIN 32 OR BELOW: 24	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65) ]		
TOTAL THIS MO. 982	CLEAR (SCALE 0-3) 1	
DPTR FM NORMAL 42	PTCLDY (SCALE 4-7) 13	
TOTAL FM JUL 1 3709	CLOUDY (SCALE 8-10) 15	
DPTR FM NORMAL -487		
[CDD (BASE 65) ]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.51 ON 11	
DPTR FM NORMAL 0	LOWEST SLP 29.28 ON 17	

[REMARKS]

#FINAL-02-08#