

SXUS41 KILN 010600

LCDCMH

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

STATION: COLUMBUS
MONTH: DECEMBER
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			
										AVG MX		2MIN									
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR			
1	34	26	30	-8	35	0	0.01	0.1	0	7.4	24	270	M	M	9	18	28	270			
2	31	20	26	-12	39	0	T	0.1	0	17.0	28	270	M	M	8	1	32	260			
3	30	21	26	-11	39	0	0.01	T	0	7.4	14	90	M	M	10	6	18	80			
4	31	27	29	-8	36	0	0.01	T	0	6.9	13	310	M	M	10	168	15	300			
5	29	19	24	-13	41	0	T	T	0	4.6	13	340	M	M	9	18	14	340			
6	26	14	20	-16	45	0	T	T	0	7.6	14	230	M	M	7	8	18	220			
7	26	15	21	-15	44	0	T	T	0	7.0	14	300	M	M	7	18	15	300			
8	35	13	24	-12	41	0	0.20	2.2	2	8.5	25	200	M	M	7	18	33	200			
9	35	17	26	-9	39	0	T	T	2	15.9	36	260	M	M	10	18	41	260			
10	31	21	26	-9	39	0	T	T	2	12.0	20	210	M	M	9	18	25	200			
11	35	28	32	-3	33	0	0.08	1.2	2	14.7	25	260	M	M	10	1	29	320			
12	28	16	22	-12	43	0	T	T	1	7.5	16	350	M	M	6	18	18	360			
13	29	12	21	-13	44	0	0.00	0.0	1	4.3	12	110	M	M	7		16	110			
14	33	20	27	-7	38	0	0.03	0.3	0	10.4	16	120	M	M	10	148	20	120			
15	36	32	34	0	31	0	0.46	0.9	2	8.8	16	270	M	M	10	14	20	270			
16	33	27	30	-3	35	0	0.05	0.5	2	10.3	30	230	M	M	8	18	37	240			
17	32	20	26	-7	39	0	0.00	0.0	2	4.0	12	260	M	M	5	1	14	260			
18	33	20	27	-6	38	0	0.05	0.9	2	4.2	15	290	M	M	9	18	17	290			
19	22	7	15	-17	50	0	T	T	2	9.7	14	270	M	M	3		M	M			
20	25	5	15	-17	50	0	T	T	2	8.9	16	240	M	M	3		17	260			
21	31	22	27	-5	38	0	T	T	2	10.8	22	230	M	M	8	18	25	240			
22	35	23	29	-3	36	0	0.00	0.0	2	10.8	23	200	M	M	9	18	26	210			
23	47	30	39	8	26	0	0.00	0.0	0	10.8	23	200	M	M	6		28	190			
24	51	35	43	12	22	0	T	0.0	0	8.1	17	200	M	M	8		21	190			
25	47	33	40	9	25	0	0.51	T	0	6.4	14	320	M	M	10	1	16	320			
26	37	33	35	4	30	0	0.02	T	0	13.2	22	270	M	M	10	18	24	280			
27	46	33	40	9	25	0	0.00	0.0	0	9.5	17	170	M	M	9	18	22	170			
28	59	44	52	22	13	0	0.12	0.0	0	9.7	20	190	M	M	9	13	24	200			
29	45	36	41	11	24	0	0.05	0.0	0	12.5	17	260	M	M	10	18	22	240			
30	41	35	38	8	27	0	0.02	0.0	0	6.8	16	150	M	M	10	1	21	150			
31	41	35	38	8	27	0	0.05	0.0	0	11.9	26	250	M	M	10	18	31	250			

SM 1094 739 1092 0 1.67 6.2 287.6 M 256
 =====
 AV 35.3 23.8 9.3 FASTST PSBL % 8 MAX(MPH)
 MISC ----> 36 260 41 260
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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: 29.6	TOTAL FOR MONTH: 1.67	1 = FOG OR MIST
DPTR FM NORMAL: -3.9	DPTR FM NORMAL: M	2 = FOG REDUCING VISIBILITY
HIGHEST: 59 ON 28	GRTST 24HR 0.53 ON 25-26	TO 1/4 MILE OR LESS
LOWEST: 5 ON 20		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 6.2 INCHES	5 = HAIL
	GRTST 24HR 2.2 ON 8- 8	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 2 ON 22,21	7 = DUSTSTORM OR SANDSTORM:
		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: 13	0.01 INCH OR MORE: 15	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 4	
MIN 32 OR BELOW: 23	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	

[HDD (BASE 65)]		
TOTAL THIS MO. 1092	CLEAR (SCALE 0-3)	2
DPTR FM NORMAL 110	PTCLDY (SCALE 4-7)	7
TOTAL FM JUL 1 2011	CLOUDY (SCALE 8-10)	22
DPTR FM NORMAL -62		

[CDD (BASE 65)]		[PRESSURE DATA]
TOTAL THIS MO. 0		
DPTR FM NORMAL 0		
TOTAL FM JAN 1 1257	HIGHEST SLP M ON M	
DPTR FM NORMAL 306	LOWEST SLP M ON M	

[REMARKS]