

SXUS41 KILN 010642  
 LCDCMH

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

STATION: COLUMBUS OH  
 MONTH: JULY  
 YEAR: 2009  
 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		
										12Z		AVG MX		2MIN						
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
1	73	63	68	-6	0	3	0.13	0.0	0	4.6	15	300	M	M	10	1	20	300		
2	71	59	65	-9	0	0	0.05	0.0	0	8.4	17	300	M	M	10	1	22	310		
3	76	62	69	-5	0	4	0.00	0.0	0	8.1	16	340	M	M	9		21	340		
4	76	58	67	-8	0	2	T	0.0	0	2.6	10	220	M	M	8		15	200		
5	81	64	73	-2	0	8	T	0.0	0	4.3	13	130	M	M	7	1	18	120		
6	84	59	72	-3	0	7	0.00	0.0	0	6.0	20	270	M	M	3	1	24	270		
7	83	62	73	-2	0	8	0.00	0.0	0	5.2	20	350	M	M	6		24	340		
8	83	59	71	-4	0	6	0.00	0.0	0	3.6	10	70	M	M	7		14	60		
9	82	64	73	-2	0	8	T	0.0	0	5.8	12	80	M	M	7		22	70		
10	88	60	74	-1	0	9	0.00	0.0	0	5.9	20	190	M	M	6		24	170		
11	77	69	73	-2	0	8	0.94	0.0	0	7.1	21	180	M	M	9	138	25	180		
12	84	60	72	-3	0	7	0.00	0.0	0	5.2	21	280	M	M	6	1	28	280		
13	80	60	70	-5	0	5	0.00	0.0	0	6.4	16	330	M	M	3		22	360		
14	81	56	69	-6	0	4	0.00	0.0	0	4.3	12	360	M	M	5		16	40		
15	84	62	73	-2	0	8	0.00	0.0	0	8.4	18	240	M	M	8		23	230		
16	86	72	79	4	0	14	0.00	0.0	0	9.8	22	280	M	M	7	1	29	280		
17	81	64	73	-2	0	8	0.35	0.0	0	7.7	37	270	M	M	8	13	59	260		
18	70	59	65	-10	0	0	0.15	0.0	0	7.8	20	350	M	M	9	1	23	330		
19	74	58	66	-9	0	1	T	0.0	0	1.9	10	150	M	M	9		12	150		
20	80	57	69	-7	0	4	T	0.0	0	2.6	10	20	M	M	6	3	17	180		
21	82	59	71	-5	0	6	0.00	0.0	0	2.3	10	190	M	M	4		16	200		
22	70	64	67	-9	0	2	0.95	0.0	0	4.9	13	50	M	M	10	1	15	40		
23	78	66	72	-4	0	7	0.15	0.0	0	8.8	17	270	M	M	9	18	21	270		
24	82	60	71	-5	0	6	0.00	0.0	0	5.2	16	230	M	M	4	18	20	300		
25	76	66	71	-5	0	6	0.25	0.0	0	10.1	20	220	M	M	7	13	26	210		
26	82	64	73	-2	0	8	0.00	0.0	0	8.9	21	260	M	M	6	1	26	240		
27	83	61	72	-3	0	7	0.10	0.0	0	4.4	17	280	M	M	4		22	290		
28	85	65	75	0	0	10	0.00	0.0	0	6.7	18	220	M	M	8	1	23	240		
29	80	67	74	-1	0	9	0.79	0.0	0	4.7	20	340	M	M	8	1	23	330		
30	80	66	73	-2	0	8	0.05	0.0	0	3.8	9	190	M	M	10	128	13	180		
31	83	62	73	-2	0	8	0.99	0.0	0	7.8	17	280	M	M	6	1	21	280		

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SM 2475 1927          0 191  4.90      0.0 183.3          M      219
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AV 79.8 62.2                5.9 FASTST  M      M      7      MAX(MPH)
                               MISC ----> # 37 270                # 59 260
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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: 71.0	TOTAL FOR MONTH: 4.90	1 = FOG OR MIST
DPTR FM NORMAL: -4.1	DPTR FM NORMAL: 0.28	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 88 ON 10	GRTST 24HR 1.05 ON 22-23	3 = THUNDER
LOWEST: 56 ON 14	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	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: 0	0.01 INCH OR MORE: 12	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 10	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 4	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65) ]		
TOTAL THIS MO. 0	CLEAR (SCALE 0-3) 1	
DPTR FM NORMAL -3	PTCLDY (SCALE 4-7) 20	
TOTAL FM JUL 1 0	CLOUDY (SCALE 8-10) 10	
DPTR FM NORMAL -3		
[CDD (BASE 65) ]		
TOTAL THIS MO. 191		
DPTR FM NORMAL -114	[PRESSURE DATA]	

TOTAL FM JAN 1 525 HIGHEST SLP 30.18 ON 10  
DPTR FM NORMAL -50 LOWEST SLP 29.69 ON 17

[REMARKS]

#FINAL-07-09#