

SXUS41 KILN 010547

LCDCMH

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

STATION: COLUMBUS OH
MONTH: AUGUST
YEAR: 2010
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	87	65	76	1	0	11	0.00	0.0	0	2.2	9	50	M	M	3	1	13	40		
2	88	66	77	2	0	12	0.00	0.0	0	2.2	10	200	M	M	4	18	14	220		
3	88	73	81	6	0	16	0.07	0.0	0	4.0	15	240	M	M	9	18	18	250		
4	89	71	80	5	0	15	0.75	0.0	0	6.4	51	330	M	M	8	138	59	330		
5	88	70	79	4	0	14	T	0.0	0	7.1	15	270	M	M	8	13	18	310		
6	82	66	74	-1	0	9	0.00	0.0	0	5.4	16	280	M	M	3		22	330		
7	83	61	72	-3	0	7	0.00	0.0	0	1.4	8	140	M	M	2		17	220		
8	86	62	74	-1	0	9	0.00	0.0	0	3.8	14	170	M	M	2		20	190		
9	90	66	78	3	0	13	0.00	0.0	0	4.0	13	200	M	M	6	18	18	180		
10	92	73	83	9	0	18	T	0.0	0	1.8	26	260	M	M	7	18	31	260		
11	87	73	80	6	0	15	0.51	0.0	0	4.0	31	280	M	M	9	138	41	280		
12	92	72	82	8	0	17	0.00	0.0	0	5.9	15	320	M	M	3	18	21	250		
13	91	69	80	6	0	15	0.00	0.0	0	2.9	10	170	M	M	2	18	15	220		
14	89	73	81	7	0	16	0.25	0.0	0	6.4	24	330	M	M	6	138	31	330		
15	88	73	81	7	0	16	T	0.0	0	5.9	14	200	M	M	8	18	16	30		
16	83	65	74	0	0	9	0.00	0.0	0	6.4	14	280	M	M	3		20	280		
17	84	60	72	-2	0	7	0.00	0.0	0	2.0	13	360	M	M	8		18	20		
18	85	66	76	3	0	11	0.00	0.0	0	1.7	13	170	M	M	6		15	170		
19	89	64	77	4	0	12	0.00	0.0	0	1.6	9	350	M	M	2		13	30		
20	89	67	78	5	0	13	0.00	0.0	0	4.4	12	140	M	M	7	18	20	170		
21	82	73	78	5	0	13	0.65	0.0	0	8.7	17	180	M	M	7	1	21	300		
22	84	68	76	3	0	11	T	0.0	0	8.3	15	350	M	M	6	18	20	340		
23	82	63	73	0	0	8	T	0.0	0	7.5	18	340	M	M	6		24	10		
24	79	66	73	1	0	8	0.00	0.0	0	5.6	14	40	M	M	8		17	40		
25	83	65	74	2	0	9	0.00	0.0	0	4.4	14	320	M	M	7		17	330		
26	79	58	69	-3	0	4	0.00	0.0	0	7.3	13	350	M	M	2		16	230		
27	80	54	67	-5	0	2	0.00	0.0	0	2.7	9	70	M	M	0		12	80		
28	85	55	70	-2	0	5	0.00	0.0	0	2.7	12	140	M	M	0		21	130		
29	92	61	77	6	0	12	0.00	0.0	0	2.6	12	160	M	M	0	18	14	180		
30	93	66	80	9	0	15	0.00	0.0	0	2.6	13	160	M	M	1	8	16	130		
31	92	67	80	9	0	15	0.00	0.0	0	5.2	15	240	M	M	1	18	20	200		

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SM 2681 2051          0 357  2.23      0.0 137.1          M          144
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AV 86.5 66.2          4.4 FASTST  M    M    5    MAX(MPH)
                      MISC ----> # 51 330          # 59 330
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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: 76.3	TOTAL FOR MONTH: 2.23	1 = FOG OR MIST
DPTR FM NORMAL: 2.8	DPTR FM NORMAL: -1.49	2 = FOG REDUCING VISIBILITY
HIGHEST: 93 ON 30	GRTST 24HR 0.75 ON 4- 4	TO 1/4 MILE OR LESS
LOWEST: 54 ON 27		3 = THUNDER
	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
		X = TORNADO
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 5	
MAX 90 OR ABOVE: 7	0.10 INCH OR MORE: 4	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 3	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 0	CLEAR (SCALE 0-3) 12	
DPTR FM NORMAL -7	PTCLDY (SCALE 4-7) 16	
TOTAL FM JUL 1 0	CLOUDY (SCALE 8-10) 3	
DPTR FM NORMAL -10		
[CDD (BASE 65)]		
TOTAL THIS MO. 357		
DPTR FM NORMAL 103	[PRESSURE DATA]	
TOTAL FM JAN 1 1167	HIGHEST SLP 30.30 ON 30	

DPTR FM NORMAL 338 LOWEST SLP 29.75 ON 5

[REMARKS]

#FINAL-08-10#