

SXUS41 KILN 010542

LCDCMH

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

STATION: COLUMBUS OH
MONTH: JULY
YEAR: 2011
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	90	65	78	4	0	13	0.00	0.0	0	4.6	13	220	M	M	4		17	220		
2	86	71	79	5	0	14	0.51	0.0	0	6.0	17	150	M	M	8	138	22	190		
3	91	71	81	7	0	16	0.00	0.0	0	4.6	15	310	M	M	7	18	20	320		
4	87	70	79	4	0	14	T	0.0	0	3.8	14	290	M	M	7		18	290		
5	90	65	78	3	0	13	0.00	0.0	0	3.2	12	100	M	M	1		17	10		
6	92	67	80	5	0	15	0.00	0.0	0	4.5	14	330	M	M	3	8	17	330		
7	90	70	80	5	0	15	T	0.0	0	3.7	17	210	M	M	6		21	210		
8	85	70	78	3	0	13	0.10	0.0	0	4.0	14	280	M	M	8	138	17	280		
9	89	63	76	1	0	11	0.00	0.0	0	4.4	13	130	M	M	1		17	130		
10	92	65	79	4	0	14	0.00	0.0	0	4.3	14	210	M	M	1		18	170		
11	93	71	82	7	0	17	0.70	0.0	0	6.9	41	330	M	M	5	13	51	330		
12	92	70	81	6	0	16	0.00	0.0	0	5.9	15	330	M	M	5	1	21	300		
13	83	67	75	0	0	10	0.00	0.0	0	8.5	16	30	M	M	6		21	360		
14	83	63	73	-2	0	8	0.00	0.0	0	6.8	15	80	M	M	5		18	10		
15	86	64	75	0	0	10	0.00	0.0	0	6.2	15	140	M	M	5		20	140		
16	87	66	77	2	0	12	0.00	0.0	0	7.2	15	170	M	M	5		18	200		
17	88	70	79	4	0	14	0.00	0.0	0	4.6	9	170	M	M	6	18	15	150		
18	95	74	85	10	0	20	0.16	0.0	0	7.0	32	360	M	M	6	138	38	360		
19	93	75	84	9	0	19	0.04	0.0	0	5.9	14	320	M	M	7	13	18	10		
20	95	72	84	8	0	19	0.38	0.0	0	3.8	30	10	M	M	7	138	43	10		
21	97	74	86	10	0	21	0.00	0.0	0	6.6	17	230	M	M	6	18	24	230		
22	97	75	86	10	0	21	0.54	0.0	0	6.6	30	360	M	M	4	138	40	360		
23	94	73	84	8	0	19	0.74	0.0	0	7.5	26	10	M	M	7	138	35	360		
24	94	72	83	7	0	18	0.83	0.0	0	6.5	33	280	M	M	9	13	40	280		
25	89	73	81	5	0	16	T	0.0	0	4.6	18	330	M	M	6	1	22	330		
26	89	71	80	5	0	15	0.00	0.0	0	5.3	16	330	M	M	4	1	20	280		
27	88	68	78	3	0	13	0.00	0.0	0	4.1	9	140	M	M	5		13	140		
28	94	77	86	11	0	21	0.00	0.0	0	8.5	17	230	M	M	7	8	25	220		
29	94	73	84	9	0	19	1.67	0.0	0	7.7	25	240	M	M	5	138	30	240		
30	89	73	81	6	0	16	0.00	0.0	0	2.7	9	110	M	M	6	18	17	110		
31	93	69	81	6	0	16	0.00	0.0	0	1.8	10	350	M	M	2	18	14	10		

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SM 2805 2167          0 478  5.67      0.0 167.8          M      164
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AV 90.5 69.9          5.4 FASTST  M      M      5      MAX(MPH)
                      MISC ----> # 41 330          # 51 330
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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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YEAR:    2011
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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 80.2	TOTAL FOR MONTH: 5.67	1 = FOG OR MIST
DPTR FM NORMAL: 5.1	DPTR FM NORMAL: 1.05	2 = FOG REDUCING VISIBILITY
HIGHEST: 97 ON 22,21	GRTST 24HR 1.67 ON 29-29	TO 1/4 MILE OR LESS
LOWEST: 63 ON 14, 9		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: 10
MAX 90 OR ABOVE: 18	0.10 INCH OR MORE: 9
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 6
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1

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[HDD (BASE 65) ]
TOTAL THIS MO.      0      CLEAR (SCALE 0-3)  5
DPTR FM NORMAL     -3      PTCLDY (SCALE 4-7) 25
TOTAL FM JUL 1      0      CLOUDY (SCALE 8-10) 1
DPTR FM NORMAL     -3

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[CDD (BASE 65) ]
TOTAL THIS MO.      478
DPTR FM NORMAL     173
TOTAL FM JAN 1      851
[PRESSURE DATA]
HIGHEST SLP 30.17 ON 17

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DPTR FM NORMAL 276 LOWEST SLP 29.77 ON 8

[REMARKS]

#FINAL-07-11#