

SXUS41 KILN 010545

LCDCMH

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

STATION: COLUMBUS OH
MONTH: MAY
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	70	58	64	7	1	0	0.02	0.0	0	10.1	21	210	M	M	10	1	23	200		
2	64	49	57	-1	8	0	0.57	0.0	0	8.2	26	320	M	M	10	18	31	330		
3	49	42	46	-12	19	0	1.16	0.0	0	7.8	16	330	M	M	10	18	21	320		
4	53	39	46	-13	19	0	0.10	0.0	0	5.3	20	330	M	M	8	1	23	330		
5	63	34	49	-10	16	0	0.00	0.0	0	3.2	14	220	M	M	4	1	22	210		
6	63	44	54	-5	11	0	0.21	0.0	0	5.6	18	270	M	M	9	13	26	270		
7	66	46	56	-4	9	0	0.40	0.0	0	4.7	20	230	M	M	9	1	25	220		
8	71	51	61	1	4	0	0.00	0.0	0	3.5	14	40	M	M	8	1	17	30		
9	74	52	63	3	2	0	0.00	0.0	0	5.0	14	70	M	M	4		18	90		
10	81	56	69	8	0	4	T	0.0	0	7.4	14	210	M	M	8	3	18	140		
11	85	62	74	13	0	9	T	0.0	0	3.7	9	190	M	M	7	18	14	140		
12	88	68	78	17	0	13	0.00	0.0	0	5.6	17	240	M	M	8	138	21	240		
13	83	65	74	12	0	9	T	0.0	0	7.6	26	240	M	M	8	3	33	240		
14	76	62	69	7	0	4	0.76	0.0	0	6.9	15	220	M	M	8	138	18	240		
15	63	49	56	-6	9	0	0.37	0.0	0	9.2	18	10	M	M	10	1	24	10		
16	49	45	47	-16	18	0	0.02	0.0	0	10.8	17	350	M	M	10	1	22	360		
17	51	45	48	-15	17	0	0.70	0.0	0	7.4	15	20	M	M	10	1	20	30		
18	61	51	56	-7	9	0	0.02	0.0	0	5.0	9	210	M	M	9	18	13	240		
19	63	53	58	-6	7	0	0.31	0.0	0	4.0	12	190	M	M	10	1	16	160		
20	76	57	67	3	0	2	0.00	0.0	0	2.7	9	20	M	M	9	1	14	40		
21	81	55	68	4	0	3	0.00	0.0	0	4.3	13	160	M	M	7		16	150		
22	85	65	75	10	0	10	0.04	0.0	0	9.0	25	210	M	M	8	3	33	200		
23	82	64	73	8	0	8	0.94	0.0	0	12.6	43	250	M	M	6	13	54	260		
24	77	63	70	5	0	5	T	0.0	0	6.9	14	190	M	M	7	1	18	190		
25	84	62	73	7	0	8	0.00	0.0	0	9.7	28	360	M	M	7	13	35	340		
26	77	61	69	3	0	4	0.27	0.0	0	10.2	31	180	M	M	7	13	40	190		
27	68	61	65	-1	0	0	T	0.0	0	5.9	14	210	M	M	9	18	17	240		
28	79	60	70	3	0	5	0.01	0.0	0	7.8	18	190	M	M	9	18	23	180		
29	90	68	79	12	0	14	T	0.0	0	9.6	23	210	M	M	7	3	29	220		
30	92	68	80	13	0	15	0.00	0.0	0	5.8	17	210	M	M	3	18	23	210		
31	93	69	81	14	0	16	0.00	0.0	0	6.2	18	200	M	M	4	18	22	200		

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SM 2257 1724      149 129  5.90      0.0 211.7      M      243
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AV 72.8 55.6      6.8 FASTST  M      M      8      MAX(MPH)
MISC ----> # 43 250      # 54 260
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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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MONTH:    MAY
YEAR:     2011
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LONGITUDE: 82 53 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 64.2	TOTAL FOR MONTH: 5.90	1 = FOG OR MIST
DPTR FM NORMAL: 1.6	DPTR FM NORMAL: 2.02	2 = FOG REDUCING VISIBILITY
HIGHEST: 93 ON 31	GRTST 24HR 1.46 ON 2- 3	TO 1/4 MILE OR LESS
LOWEST: 34 ON 5		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: 16	
MAX 90 OR ABOVE: 3	0.10 INCH OR MORE: 11	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 5	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65)]		
TOTAL THIS MO. 149	CLEAR (SCALE 0-3) 1	
DPTR FM NORMAL -3	PTCLDY (SCALE 4-7) 17	
TOTAL FM JUL 1 5464	CLOUDY (SCALE 8-10) 13	
DPTR FM NORMAL -1		
[CDD (BASE 65)]		
TOTAL THIS MO. 129		
DPTR FM NORMAL 68	[PRESSURE DATA]	
TOTAL FM JAN 1 137	HIGHEST SLP 30.36 ON 5	

DPTR FM NORMAL 65 LOWEST SLP 29.53 ON 15

[REMARKS]

#FINAL-05-11#