

SXUS41 KILN 010545
LCDCVG
PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: CINCINNATI OH
MONTH: MAY
YEAR: 2011
LATITUDE: 39 2 N
LONGITUDE: 84 40 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	55	63	4	2	0	0.24	0.0	0	8.8	22	190	M	M	10	1	31	200
2	58	46	52	-7	13	0	1.56	0.0	0	9.1	28	340	M	M	10	123	32	340
3	56	44	50	-10	15	0	0.88	0.0	0	9.6	21	50	M	M	9	1	28	50
4	52	37	45	-15	20	0	0.18	0.0	0	6.8	22	330	M	M	6	18	29	350
5	63	34	49	-11	16	0	0.00	0.0	0	4.6	15	160	M	M	3	1	22	210
6	66	44	55	-6	10	0	0.00	0.0	0	6.2	16	300	M	M	7		20	260
7	64	47	56	-5	9	0	0.42	0.0	0	8.0	16	350	M	M	7	13	21	220
8	70	53	62	1	3	0	T	0.0	0	5.4	13	120	M	M	7	12	17	50
9	77	52	65	3	0	0	T	0.0	0	7.6	15	90	M	M	4		17	100
10	82	62	72	10	0	7	0.00	0.0	0	6.9	16	170	M	M	8	18	21	230
11	88	66	77	15	0	12	0.00	0.0	0	5.0	9	200	M	M	4	18	16	200
12	87	64	76	14	0	11	T	0.0	0	4.1	14	270	M	M	7	18	17	280
13	81	64	73	10	0	8	0.05	0.0	0	6.7	23	210	M	M	8	13	30	210
14	69	57	63	0	2	0	0.04	0.0	0	6.8	16	230	M	M	9	1	26	240
15	57	49	53	-10	12	0	0.42	0.0	0	8.8	21	20	M	M	10	1	25	30
16	54	46	50	-14	15	0	T	0.0	0	12.4	21	10	M	M	9	1	26	360
17	51	45	48	-16	17	0	0.14	0.0	0	8.9	15	360	M	M	10	18	18	360
18	58	50	54	-10	11	0	0.21	0.0	0	3.5	8	180	M	M	10	1	13	300
19	69	54	62	-3	3	0	0.02	0.0	0	4.7	12	230	M	M	8	18	15	230
20	79	49	64	-1	1	0	0.00	0.0	0	2.5	10	340	M	M	4	18	14	330
21	81	55	68	3	0	3	0.01	0.0	0	7.0	16	150	M	M	7	18	20	140
22	84	62	73	7	0	8	0.13	0.0	0	8.3	22	150	M	M	5	13	26	150
23	82	63	73	7	0	8	0.98	0.0	0	11.5	43	270	M	M	7	138	56	270
24	77	61	69	3	0	4	T	0.0	0	5.5	13	210	M	M	5	1	22	110
25	85	63	74	7	0	9	0.34	0.0	0	10.7	43	290	M	M	6	13	53	280
26	71	59	65	-2	0	0	1.08	0.0	0	9.5	22	210	M	M	8	138	28	220
27	62	53	58	-9	7	0	0.01	0.0	0	4.3	10	290	M	M	10	1	21	300
28	78	57	68	1	0	3	0.00	0.0	0	7.0	18	170	M	M	8	18	23	170
29	88	69	79	11	0	14	0.00	0.0	0	9.9	17	220	M	M	5		24	230
30	90	69	80	12	0	15	0.00	0.0	0	6.2	13	200	M	M	2	18	18	210
31	92	70	81	13	0	16	0.00	0.0	0	5.8	15	270	M	M	3	18	20	250

SM 2241 1699	156 118 6.71	0.0 222.1	M	216
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AV 72.3 54.8	7.2 FASTST	M	M	7	MAX(MPH)
	MISC ----> # 43 270				# 56 270

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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

STATION: CINCINNATI OH
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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
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AVERAGE MONTHLY: 63.5	TOTAL FOR MONTH: 6.71	1 = FOG OR MIST
DPTR FM NORMAL: -0.2	DPTR FM NORMAL: 2.12	2 = FOG REDUCING VISIBILITY
HIGHEST: 92 ON 31	GRTST 24HR 1.60 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
		9 = BLOWING SNOW
		X = TORNADO

[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]
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MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 17
MAX 90 OR ABOVE: 2	0.10 INCH OR MORE: 12
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 4
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 2

[HDD (BASE 65)]	
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TOTAL THIS MO. 156	CLEAR (SCALE 0-3) 3
DPTR FM NORMAL 26	PTCLDY (SCALE 4-7) 19
TOTAL FM JUL 1 5065	CLOUDY (SCALE 8-10) 9
DPTR FM NORMAL -64	

[CDD (BASE 65)]	
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TOTAL THIS MO. 118	
DPTR FM NORMAL 45	[PRESSURE DATA]
TOTAL FM JAN 1 134	HIGHEST SLP 30.39 ON 5

DPTR FM NORMAL 45 LOWEST SLP 29.55 ON 14

[REMARKS]

#FINAL-05-11#