

SXUS41 KILN 010601
LCDCVG
PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: CINCINNATI OH
MONTH: MAY
YEAR: 2012
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	80	60	70	11	0	5	0.75	0.0	0	5.6	29	320	M	M	8	13	38	180		
2	86	62	74	14	0	9	0.00	0.0	0	8.0	18	230	M	M	5		25	230		
3	84	64	74	14	0	9	0.00	0.0	0	6.9	16	190	M	M	5		22	170		
4	82	61	72	12	0	7	0.15	0.0	0	5.5	14	230	M	M	7	138	20	230		
5	79	64	72	12	0	7	0.13	0.0	0	5.3	12	10	M	M	8	138	15	220		
6	85	60	73	12	0	8	0.00	0.0	0	3.1	8	130	M	M	4	18	12	100		
7	83	61	72	11	0	7	0.21	0.0	0	6.8	23	290	M	M	6	138	28	290		
8	72	56	64	3	1	0	0.29	0.0	0	6.8	16	350	M	M	8	1	20	320		
9	71	52	62	0	3	0	0.01	0.0	0	8.9	24	280	M	M	6	1	29	290		
10	69	43	56	-6	9	0	0.00	0.0	0	6.7	18	340	M	M	2		28	350		
11	74	49	62	0	3	0	0.00	0.0	0	3.0	13	140	M	M	3		16	140		
12	75	48	62	0	3	0	0.01	0.0	0	2.5	12	150	M	M	9		14	140		
13	61	59	60	-3	5	0	1.17	0.0	0	7.3	17	70	M	M	9	1	21	60		
14	75	56	66	3	0	1	0.01	0.0	0	7.2	15	40	M	M	7	1	18	70		
15	81	51	66	3	0	1	0.00	0.0	0	4.0	10	330	M	M	3	18	14	250		
16	82	57	70	7	0	5	0.01	0.0	0	8.6	18	10	M	M	4	18	23	30		
17	72	53	63	-1	2	0	0.00	0.0	0	10.5	21	60	M	M	1		28	70		
18	81	51	66	2	0	1	0.00	0.0	0	3.6	10	120	M	M	0		12	120		
19	86	57	72	8	0	7	0.00	0.0	0	1.7	10	360	M	M	1		15	360		
20	86	59	73	8	0	8	0.00	0.0	0	4.2	15	130	M	M	3		18	120		
21	82	61	72	7	0	7	T	0.0	0	7.5	22	290	M	M	6	1	26	310		
22	74	57	66	1	0	1	0.00	0.0	0	5.0	14	340	M	M	8	18	18	340		
23	78	55	67	2	0	2	0.00	0.0	0	2.8	12	140	M	M	4	18	15	140		
24	84	57	71	5	0	6	0.00	0.0	0	8.5	20	180	M	M	2	18	24	160		
25	88	66	77	11	0	12	0.00	0.0	0	7.4	12	200	M	M	4		21	280		
26	90	66	78	12	0	13	0.00	0.0	0	1.9	13	170	M	M	2	18	15	170		
27	91	65	78	11	0	13	0.00	0.0	0	4.2	10	190	M	M	3	18	15	160		
28	90	69	80	13	0	15	0.00	0.0	0	6.4	13	210	M	M	2	8	20	210		
29	80	65	73	6	0	8	0.17	0.0	0	6.0	24	340	M	M	7	138	30	350		
30	83	57	70	2	0	5	0.00	0.0	0	6.0	21	280	M	M	2	12	26	280		
31	81	52	67	-1	0	2	0.62	0.0	0	6.0	13	140	M	M	5	13	17	110		

SM 2485 1793	26 159 3.53	0.0 177.9	M	144
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AV 80.2 57.8	5.7 FASTST	M	M	5	MAX(MPH)
	MISC ----> # 29 320			# 38	180

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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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STATION: CINCINNATI OH

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YEAR: 2012

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
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AVERAGE MONTHLY: 69.0	TOTAL FOR MONTH: 3.53	1 = FOG OR MIST
DPTR FM NORMAL: 5.5	DPTR FM NORMAL: -1.40	2 = FOG REDUCING VISIBILITY
HIGHEST: 91 ON 27	GRTST 24HR 1.18 ON 12-13	TO 1/4 MILE OR LESS
LOWEST: 43 ON 10		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: 12
MAX 90 OR ABOVE: 3	0.10 INCH OR MORE: 8
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 3
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1

[HDD (BASE 65)]	
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TOTAL THIS MO. 26	CLEAR (SCALE 0-3) 9
DPTR FM NORMAL -99	PTCLDY (SCALE 4-7) 19
TOTAL FM JUL 1 4003	CLOUDY (SCALE 8-10) 3
DPTR FM NORMAL -964	

[CDD (BASE 65)]	
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TOTAL THIS MO. 159	
DPTR FM NORMAL 82	[PRESSURE DATA]
TOTAL FM JAN 1 203	HIGHEST SLP 30.26 ON 12

DPTR FM NORMAL 107 LOWEST SLP 29.67 ON 31

[REMARKS]

#FINAL-05-12#