

SXUS41 KILN 010614
 LCDCVG

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

STATION: CINCINNATI
 MONTH: APRIL
 YEAR: 2005
 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		
=====																				
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
=====																				
1	54	42	48	-1	17	0	0.14	0.0	0	11.1	21	70	M	M	M		23	70		
2	48	38	43	-6	22	0	0.26	0.0	0	19.6	39	330	M	M	M	1	49	330		
3	61	35	48	-2	17	0	0.00	0.0	0	13.3	25	310	M	M	M		31	290		
4	72	36	54	4	11	0	0.00	0.0	0	5.4	13	130	M	M	M		15	190		
5	77	50	64	14	1	0	0.00	0.0	0	9.7	23	210	M	M	M		30	190		
6	76	52	64	13	1	0	0.00	0.0	0	8.2	25	190	M	M	M		32	180		
7	69	53	61	10	4	0	0.30	0.0	0	8.7	22	30	M	M	M	18	25	30		
8	67	46	57	6	8	0	0.00	0.0	0	15.0	22	30	M	M	M	18	26	30		
9	75	46	61	9	4	0	0.00	0.0	0	5.7	14	60	M	M	M		17	60		
10	81	52	67	15	0	2	0.00	0.0	0	3.4	9	140	M	M	M		10	130		
11	80	62	71	19	0	6	T	0.0	0	9.6	18	90	M	M	M	8	24	60		
12	67	53	60	7	5	0	0.11	0.0	0	11.4	21	90	M	M	M	18	24	90		
13	66	48	57	4	8	0	0.30	0.0	0	14.0	25	30	M	M	6	18	30	30		
14	67	42	55	2	10	0	0.00	0.0	0	11.4	17	50	M	M	0		21	40		
15	70	40	55	1	10	0	0.00	0.0	0	7.7	15	90	M	M	0		20	60		
16	72	46	59	5	6	0	0.00	0.0	0	6.3	13	150	M	M	1		15	160		
17	77	45	61	7	4	0	0.00	0.0	0	4.2	15	290	M	M	5		18	290		
18	79	51	65	11	0	0	0.00	0.0	0	5.6	16	190	M	M	3		20	190		
19	78	51	65	10	0	0	0.00	0.0	0	6.3	18	180	M	M	3		26	180		
20	79	53	66	11	0	1	0.00	0.0	0	9.8	25	340	M	M	4		30	350		
21	64	52	58	3	7	0	0.11	0.0	0	8.0	15	40	M	M	10	18	18	350		
22	71	51	61	5	4	0	0.98	0.0	0	8.2	25	260	M	M	10	138	29	270		
23	53	34	44	-12	21	0	0.77	T	0	17.9	29	300	M	M	10	1	39	310		
24	47	32	40	-16	25	0	0.01	0.3	0	17.1	28	300	M	M	10	1	35	310		
25	62	40	51	-6	14	0	0.00	0.0	0	10.3	20	270	M	M	6		25	240		
26	57	40	49	-8	16	0	0.77	0.0	0	9.6	26	290	M	M	9	1	31	300		
27	54	37	46	-11	19	0	T	0.0	0	10.7	23	270	M	M	6	1	29	290		
28	60	39	50	-8	15	0	T	0.0	0	9.6	22	200	M	M	7	1	28	200		
29	53	48	51	-7	14	0	0.02	0.0	0	6.4	12	60	M	M	10	18	13	10		
30	55	38	47	-12	18	0	0.01	0.0	0	10.4	23	310	M	M	9	18	28	310		
=====																				

SM 1991 1352 281 9 3.78 0.3 294.6 M 109

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AV 66.4 45.1	9.8	FASTST	PSBL	%	6	MAX(MPH)
	MISC ---->	39	330			49 330

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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: 55.7
DPTR FM NORMAL: 2.0
HIGHEST: 81 ON 10
LOWEST: 32 ON 24

TOTAL FOR MONTH: 3.78
DPTR FM NORMAL: -0.18
GRTST 24HR 1.30 ON 22-23
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.3 INCH
GRTST 24HR 0.3 ON 24-24
GRTST DEPTH: 0

1 = FOG
2 = FOG REDUCING VISIBILITY
TO 1/4 MILE OR LESS
3 = THUNDER
4 = ICE PELLETS
5 = HAIL
6 = GLAZE OR RIME
7 = BLOWING DUST OR SAND:
VSBY 1/2 MILE OR LESS
8 = SMOKE OR HAZE
9 = BLOWING SNOW
X = TORNADO

[NO. OF DAYS WITH]

[WEATHER - DAYS WITH]

MAX 32 OR BELOW: 0
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 1
MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 12
0.10 INCH OR MORE: 9
0.50 INCH OR MORE: 3
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 281
DPTR FM NORMAL -87
SEASONAL TOTAL 4588
DPTR FM NORMAL -411

CLEAR (SCALE 0-3) 5
PTCLDY (SCALE 4-7) 6
CLOUDY (SCALE 8-10) 7

[CDD (BASE 65)]

TOTAL THIS MO. 9
DPTR FM NORMAL -4
SEASONAL TOTAL 9
DPTR FM NORMAL -7

[PRESSURE DATA]
HIGHEST SLP M ON M
LOWEST SLP M ON M

[REMARKS]