

SXUS41 KILN 010622
 LCDCVG

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

STATION: CINCINNATI
 MONTH: APRIL
 YEAR: 2007
 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	73	58	66	17	0	1	0.12	0.0	0	11.4	23	260	M	M	6	18	30	240		
2	76	49	63	14	2	0	0.00	0.0	0	7.2	18	280	M	M	0		24	260		
3	80	56	68	18	0	3	0.65	0.0	0	10.5	41	320	M	M	5	13	47	320		
4	60	31	46	-4	19	0	T	T	0	19.0	31	280	M	M	10		37	300		
5	39	31	35	-15	30	0	T	T	0	15.8	28	310	M	M	9		32	300		
6	38	23	31	-20	34	0	T	0.2	0	10.0	28	300	M	M	7	18	32	310		
7	34	24	29	-22	36	0	T	T	0	14.8	26	290	M	M	8		30	300		
8	38	28	33	-18	32	0	T	T	0	8.2	16	280	M	M	10		20	290		
9	47	28	38	-14	27	0	0.00	0.0	0	4.6	14	310	M	M	7	1	17	290		
10	55	29	42	-10	23	0	0.00	0.0	0	7.0	16	80	M	M	4	18	18	110		
11	58	41	50	-2	15	0	0.50	0.0	0	11.1	28	240	M	M	10	138	38	240		
12	51	38	45	-8	20	0	T	0.0	0	14.0	26	260	M	M	10		37	270		
13	54	37	46	-7	19	0	0.00	0.0	0	7.8	20	290	M	M	8		23	290		
14	48	31	40	-13	25	0	0.71	0.0	0	12.8	24	10	M	M	10	1	31	10		
15	51	34	43	-11	22	0	0.00	0.0	0	18.5	35	360	M	M	9	1	40	360		
16	58	36	47	-7	18	0	0.00	0.0	0	17.6	28	320	M	M	1		33	300		
17	70	34	52	-2	13	0	0.00	0.0	0	6.3	16	330	M	M	2		20	340		
18	63	47	55	1	10	0	0.02	0.0	0	10.4	20	30	M	M	10		25	20		
19	56	41	49	-6	16	0	0.36	0.0	0	9.4	18	10	M	M	9	138	21	10		
20	69	40	55	0	10	0	0.00	0.0	0	5.2	13	60	M	M	0		16	20		
21	75	46	61	6	4	0	0.00	0.0	0	2.6	10	150	M	M	1		13	150		
22	78	46	62	6	3	0	0.00	0.0	0	6.9	17	200	M	M	1		23	210		
23	76	57	67	11	0	2	T	0.0	0	13.8	24	210	M	M	7		32	220		
24	79	56	68	12	0	3	0.02	0.0	0	5.4	14	130	M	M	7	138	17	100		
25	76	59	68	11	0	3	0.10	0.0	0	9.5	22	230	M	M	9	13	32	220		
26	70	59	65	8	0	0	0.61	0.0	0	9.2	23	180	M	M	9	13	30	170		
27	61	48	55	-2	10	0	T	0.0	0	9.4	20	280	M	M	9	18	24	280		
28	73	49	61	3	4	0	0.06	M	0	9.9	24	330	M	M	6	13	30	330		
29	77	47	62	4	3	0	0.00	0.0	0	5.6	18	270	M	M	2		23	270		
30	85	59	72	13	0	7	0.00	0.0	0	8.6	25	280	M	M	3		31	280		
=====																				

SM 1868 1262 395 19 3.15 0.2 302.5 M 189

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AV 62.3 42.1	10.1 FASTST	PSBL %	6	MAX(MPH)
	MISC ---->	# 41 320		# 47 320

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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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STATION: CINCINNATI
MONTH: APRIL
YEAR: 2007
LATITUDE: 39 2 N
LONGITUDE: 84 40 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 52.2
DPTR FM NORMAL: -1.5
HIGHEST: 85 ON 30
LOWEST: 23 ON 6

[PRECIPITATION DATA]

TOTAL FOR MONTH: 3.15
DPTR FM NORMAL: -0.81
GRTST 24HR 0.71 ON 14-14
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.2 INCH
GRTST 24HR 0.2 ON 6
GRTST DEPTH: 0

SYMBOLS USED IN COLUMN 16

1 = FOG OR MIST
2 = FOG REDUCING VISIBILITY
TO 1/4 MILE OR LESS
3 = THUNDER
4 = ICE PELLETS
5 = HAIL
6 = FREEZING RAIN OR DRIZZLE
7 = DUSTSTORM OR SANDSTORM:
VSBY 1/2 MILE OR LESS
8 = SMOKE OR HAZE
9 = BLOWING SNOW
X = TORNADO

[NO. OF DAYS WITH]

MAX 32 OR BELOW: 0
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 8
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 10
0.10 INCH OR MORE: 7
0.50 INCH OR MORE: 4
1.00 INCH OR MORE: 0

[HDD (BASE 65)]

TOTAL THIS MO. 395
DPTR FM NORMAL 27
TOTAL FM JUL 1 4727
DPTR FM NORMAL -272

CLEAR (SCALE 0-3) 8
PTCLDY (SCALE 4-7) 10
CLOUDY (SCALE 8-10) 12

[CDD (BASE 65)]

TOTAL THIS MO. 19
DPTR FM NORMAL 6
TOTAL FM JAN 1 43
DPTR FM NORMAL 27

[PRESSURE DATA]

HIGHEST SLP 30.28 ON 21
LOWEST SLP 29.36 ON 11

[REMARKS]

#FINAL-04-07#