

SXUS41 KILN 010619
LCDCVG

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

STATION: CINCINNATI
MONTH: MARCH
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	
										AVG MX 2MIN									
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
1	55	39	47	8	18	0	1.30	0.0	0	14.2	33	290	M	M	10	13	40	290	
2	53	35	44	5	21	0	0.00	0.0	0	15.8	36	230	M	M	4		46	230	
3	37	26	32	-7	33	0	T	0.2	0	12.1	30	270	M	M	8	18	36	270	
4	33	21	27	-13	38	0	0.02	0.5	T	12.5	21	290	M	M	6	1	29	270	
5	47	27	37	-3	28	0	0.00	0.0	0	13.8	25	290	M	M	2		31	270	
6	34	17	26	-14	39	0	0.00	0.0	0	8.5	22	10	M	M	5		25	10	
7	43	28	36	-5	29	0	0.00	0.0	0	10.1	20	10	M	M	6		22	10	
8	50	20	35	-6	30	0	0.00	0.0	0	7.4	14	70	M	M	1		16	70	
9	69	30	50	8	15	0	0.00	0.0	0	7.8	20	200	M	M	2		23	230	
10	61	40	51	9	14	0	0.07	0.0	0	9.9	16	330	M	M	7	18	20	300	
11	58	31	45	3	20	0	0.00	0.0	0	5.4	13	80	M	M	4		15	60	
12	66	31	49	6	16	0	0.00	0.0	0	4.9	14	210	M	M	7		18	210	
13	79	50	65	22	0	0	0.00	0.0	0	10.9	23	220	M	M	5		31	230	
14	76	58	67	24	0	2	0.15	0.0	0	11.5	24	210	M	M	9	18	33	210	
15	61	36	49	5	16	0	0.18	0.0	0	15.5	31	10	M	M	10	1	36	10	
16	39	32	36	-8	29	0	T	0.0	0	13.9	23	360	M	M	9	8	28	10	
17	43	26	35	-9	30	0	0.00	0.0	0	12.1	22	300	M	M	4		25	310	
18	44	20	32	-13	33	0	0.00	0.0	0	5.3	13	10	M	M	2		16	360	
19	55	30	43	-2	22	0	0.32	0.0	0	12.1	22	310	M	M	9	128	31	220	
20	60	41	51	6	14	0	0.00	0.0	0	8.4	17	80	M	M	6	128	25	60	
21	75	47	61	15	4	0	T	0.0	0	10.5	25	210	M	M	8	8	33	210	
22	66	59	63	17	2	0	0.37	0.0	0	11.7	20	210	M	M	9	13	31	200	
23	73	59	66	20	0	1	0.11	0.0	0	8.0	21	260	M	M	10	1	25	280	
24	79	58	69	22	0	4	0.04	0.0	0	7.3	20	280	M	M	7	18	23	270	
25	82	59	71	24	0	6	0.00	0.0	0	7.3	17	220	M	M	6	18	21	220	
26	79	58	69	22	0	4	0.00	0.0	0	8.0	21	240	M	M	9		26	230	
27	81	58	70	22	0	5	0.00	0.0	0	4.8	16	280	M	M	8		25	310	
28	66	58	62	14	3	0	0.52	0.0	0	9.0	17	260	M	M	9	138	24	250	
29	70	53	62	14	3	0	0.00	0.0	0	9.9	16	50	M	M	8	18	20	40	
30	76	51	64	16	1	0	0.00	0.0	0	4.6	10	150	M	M	6	8	13	130	
31	73	60	67	18	0	2	0.08	0.0	0	7.3	16	160	M	M	9	18	22	170	

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SM 1883 1258      458  24  3.16      0.7 300.5      M      205
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AV 60.7 40.6      9.7 FASTST  PSBL  %    7      MAX(MPH)
                        MISC ----> # 36 230      # 46 230
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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: 50.7	TOTAL FOR MONTH: 3.16	1 = FOG OR MIST
DPTR FM NORMAL: 6.8	DPTR FM NORMAL: -0.74	2 = FOG REDUCING VISIBILITY
HIGHEST: 82 ON 25	GRTST 24HR 1.30 ON 1	TO 1/4 MILE OR LESS
LOWEST: 17 ON 6		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.7 INCH	5 = HAIL
	GRTST 24HR 0.5 ON 4	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: T ON 4	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 11	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 7	
MIN 32 OR BELOW: 13	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65)]		
TOTAL THIS MO. 458	CLEAR (SCALE 0-3) 4	
DPTR FM NORMAL -212	PTCLDY (SCALE 4-7) 17	
TOTAL FM JUL 1 4332	CLOUDY (SCALE 8-10) 10	
DPTR FM NORMAL -299		
[CDD (BASE 65)]		
TOTAL THIS MO. 24		
DPTR FM NORMAL 21	[PRESSURE DATA]	
TOTAL FM JAN 1 24	HIGHEST SLP 30.58 ON 6	
DPTR FM NORMAL 21	LOWEST SLP 29.23 ON 1	

[REMARKS]