

SXUS41 KILN 010622
LCDCVG

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

STATION: CINCINNATI
MONTH: JANUARY
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	51	35	43	12	22	0	0.01	T	0	11.8	24	270	M	M	8 1		30	270	
2	46	26	36	5	29	0	0.00	0.0	0	2.8	9	260	M	M	3 1		10	280	
3	52	26	39	9	26	0	0.00	0.0	0	7.8	17	190	M	M	5		21	190	
4	57	39	48	18	17	0	0.16	0.0	0	9.2	18	190	M	M	8 1		24	190	
5	65	56	61	31	4	0	0.27	0.0	0	12.0	23	220	M	M	10 1		28	230	
6	56	34	45	15	20	0	0.07	0.0	0	8.3	22	300	M	M	7 1		31	260	
7	43	32	38	8	27	0	0.41	0.0	0	8.1	21	90	M	M	9 1		24	90	
8	41	32	37	7	28	0	0.03	0.0	0	12.5	20	270	M	M	8 1		25	270	
9	40	29	35	5	30	0	T	0.0	0	17.5	33	290	M	M	7		41	290	
10	37	21	29	-1	36	0	0.00	0.0	0	7.9	20	290	M	M	3		24	290	
11	49	26	38	9	27	0	0.01	0.0	0	11.8	18	210	M	M	7		27	210	
12	55	45	50	21	15	0	0.22	0.0	0	12.7	21	210	M	M	9 1		29	210	
13	58	44	51	22	14	0	0.69	0.0	0	7.3	20	210	M	M	10 12		23	230	
14	57	45	51	22	14	0	0.60	0.0	0	5.0	14	330	M	M	10 1		18	200	
15	58	33	46	17	19	0	0.96	0.0	0	13.2	22	280	M	M	10 1		30	280	
16	33	21	27	-2	38	0	T	T	0	12.8	20	300	M	M	9		23	310	
17	33	18	26	-3	39	0	0.00	0.0	0	5.9	14	120	M	M	4		15	100	
18	42	25	34	5	31	0	T	0.0	0	10.6	25	270	M	M	10		35	270	
19	39	28	34	5	31	0	T	T	0	15.0	29	290	M	M	6		33	290	
20	36	20	28	-1	37	0	0.00	0.0	0	5.6	16	290	M	M	4		18	290	
21	35	27	31	2	34	0	0.35	3.8	2	8.5	17	130	M	M	10 1246		20	120	
22	35	31	33	4	32	0	T	T	T	8.4	17	300	M	M	10 12		20	290	
23	33	28	31	1	34	0	T	T	T	9.8	17	240	M	M	9		21	230	
24	32	25	29	-1	36	0	0.06	0.9	1	8.0	16	300	M	M	9 18		18	310	
25	30	19	25	-5	40	0	T	T	T	12.1	23	320	M	M	7 1		26	320	
26	42	14	28	-2	37	0	0.00	0.0	0	9.7	20	210	M	M	2		26	230	
27	46	30	38	8	27	0	T	T	0	13.6	25	290	M	M	7		30	290	
28	30	12	21	-9	44	0	T	0.2	T	16.7	28	280	M	M	8 8		31	290	
29	28	12	20	-10	45	0	T	T	T	10.2	20	210	M	M	7		25	200	
30	29	12	21	-9	44	0	T	T	0	15.0	24	280	M	M	7		36	280	
31	26	13	20	-11	45	0	T	T	0	7.4	12	260	M	M	9		M	M	

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SM 1314 858          922  0  3.84      4.9 317.2          M      232
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AV 42.4 27.7          10.2 FASTST  PSBL  %    7      MAX(MPH)
                      MISC ----> # 33 290                      # 41 290
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NOTES:
LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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YEAR: 2007
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LONGITUDE: 84 40 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 35.0	TOTAL FOR MONTH: 3.84	1 = FOG OR MIST
DPTR FM NORMAL: 5.3	DPTR FM NORMAL: 0.92	2 = FOG REDUCING VISIBILITY
HIGHEST: 65 ON 5	GRTST 24HR 0.96 ON 15	TO 1/4 MILE OR LESS
LOWEST: 12 ON 30,29		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 4.9 INCHES	5 = HAIL
	GRTST 24HR 3.8 ON 21	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 2 ON 21	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]
MAX 32 OR BELOW: 6	0.01 INCH OR MORE: 13
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 8
MIN 32 OR BELOW: 23	0.50 INCH OR MORE: 3
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0

[HDD (BASE 65)]	
TOTAL THIS MO. 922	CLEAR (SCALE 0-3) 4
DPTR FM NORMAL -188	PTCLDY (SCALE 4-7) 10
TOTAL FM JUL 1 2697	CLOUDY (SCALE 8-10) 17
DPTR FM NORMAL -383	

[CDD (BASE 65)]		[PRESSURE DATA]
TOTAL THIS MO. 0		
DPTR FM NORMAL 0		
TOTAL FM JAN 1 0	HIGHEST SLP 30.75 ON 17	
DPTR FM NORMAL 0	LOWEST SLP 29.62 ON 05	

[REMARKS]

#FINAL-01-07#