

SXUS41 KILN 010542
 LCDCVG

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

STATION: CINCINNATI
 MONTH: FEBRUARY
 YEAR: 2008
 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	39	27	33	2	32	0	0.22	T	0	12.2	25	230	M	M	10	168	36	240		
2	45	25	35	4	30	0	T	T	0	7.8	17	170	M	M	6	1	23	210		
3	48	24	36	5	29	0	T	0.0	0	4.5	15	150	M	M	6	18	18	230		
4	63	43	53	22	12	0	0.05	0.0	0	9.3	17	200	M	M	10	1	23	200		
5	65	55	60	28	5	0	1.20	0.0	0	12.6	29	180	M	M	10	13	31	190		
6	65	35	50	18	15	0	1.08	0.0	0	12.6	33	270	M	M	9	13	47	270		
7	35	31	33	1	32	0	T	T	0	7.2	24	270	M	M	10		31	250		
8	46	29	38	6	27	0	T	T	0	5.1	16	210	M	M	8	1	22	200		
9	50	38	44	12	21	0	T	0.0	0	11.5	28	260	M	M	7		36	240		
10	43	11	27	-6	38	0	0.00	0.0	0	20.6	38	280	M	M	5		47	270		
11	22	10	16	-17	49	0	0.01	T	0	7.2	14	80	M	M	9	1	21	90		
12	38	20	29	-4	36	0	0.88	0.6	1	10.2	18	320	M	M	10	1246	28	320		
13	25	18	22	-11	43	0	T	0.1	T	11.4	20	330	M	M	9	18	23	330		
14	37	19	28	-6	37	0	0.00	0.0	0	8.9	16	180	M	M	7		22	180		
15	39	29	34	0	31	0	0.00	0.0	0	7.5	15	330	M	M	8	18	18	220		
16	46	22	34	0	31	0	0.00	0.0	0	7.0	14	140	M	M	5	18	16	140		
17	63	40	52	17	13	0	0.33	0.0	0	17.3	38	180	M	M	9	18	55	180		
18	40	25	33	-2	32	0	0.11	1.1	0	13.0	31	280	M	M	8	128	39	280		
19	26	16	21	-14	44	0	T	T	T	13.3	23	280	M	M	7	8	29	280		
20	29	11	20	-16	45	0	0.11	2.2	2	9.1	29	320	M	M	8	12	33	330		
21	27	4	16	-20	49	0	0.38	1.6	2	9.0	18	80	M	M	7	1468	22	60		
22	31	26	29	-7	36	0	0.13	T	3	6.5	13	60	M	M	8	126	15	10		
23	30	24	27	-9	38	0	0.03	T	3	4.8	12	340	M	M	9	168	18	50		
24	31	23	27	-10	38	0	0.08	0.8	2	1.8	12	250	M	M	9	128	15	250		
25	35	30	33	-4	32	0	0.15	0.0	2	6.2	14	170	M	M	10	1	30	150		
26	35	24	30	-8	35	0	0.37	0.5	1	12.3	25	310	M	M	10	128	32	300		
27	26	19	23	-15	42	0	0.03	0.3	1	12.9	24	300	M	M	9	18	32	300		
28	33	10	22	-16	43	0	T	T	1	3.4	13	250	M	M	5	1	17	260		
29	46	29	38	0	27	0	0.05	0.3	0	12.2	21	280	M	M	8	1	29	290		
=====																				
SM	1158	717			942	0	5.21		7.5	277.4			M		236					

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AV 39.9 24.7                      9.6 FASTST PSBL % 8 MAX(MPH)
                                MISC ----> # 38 280                # 55 180
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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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LONGITUDE: 84 40 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 32.3	TOTAL FOR MONTH: 5.21	1 = FOG OR MIST
DPTR FM NORMAL: -1.8	DPTR FM NORMAL: 2.46	2 = FOG REDUCING VISIBILITY
HIGHEST: 65 ON 6, 5	GRTST 24HR 1.88 ON 5- 6	TO 1/4 MILE OR LESS
LOWEST: 4 ON 21		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 7.5 INCHES	5 = HAIL
	GRTST 24HR 2.2 ON 20	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 3 ON 23,22	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
		X = TORNADO
MAX 32 OR BELOW: 9	0.01 INCH OR MORE: 17	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 11	
MIN 32 OR BELOW: 24	0.50 INCH OR MORE: 3	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 2	
[HDD (BASE 65)]		
TOTAL THIS MO. 942	CLEAR (SCALE 0-3) 0	
DPTR FM NORMAL 61	PTCLDY (SCALE 4-7) 12	
TOTAL FM JUL 1 3736	CLOUDY (SCALE 8-10) 17	
DPTR FM NORMAL -252		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.48 ON 11	
DPTR FM NORMAL 0	LOWEST SLP 29.31 ON 17	

[REMARKS]

#FINAL-02-08#