

SXUS41 KILN 010609
 LCDCVG

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

STATION: CINCINNATI
 MONTH: MAY
 YEAR: 2006
 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	70	53	62	3	3	0	T	0.0	0	9.1	16	160	M	M	8		21	180		
2	69	51	60	1	5	0	0.26	0.0	0	9.4	22	280	M	M	6	138	25	280		
3	76	51	64	4	1	0	0.00	0.0	0	5.6	16	290	M	M	5		21	290		
4	75	59	67	7	0	2	0.01	0.0	0	6.8	14	280	M	M	9		18	270		
5	72	54	63	3	2	0	0.00	0.0	0	7.8	18	310	M	M	7		22	290		
6	65	48	57	-4	8	0	0.00	0.0	0	7.6	17	20	M	M	5		20	20		
7	68	51	60	-1	5	0	0.00	0.0	0	8.0	15	80	M	M	7		17	80		
8	71	44	58	-3	7	0	0.00	0.0	0	4.3	16	100	M	M	4		20	90		
9	76	51	64	2	1	0	0.00	0.0	0	8.4	18	160	M	M	6	18	21	160		
10	67	58	63	1	2	0	0.11	0.0	0	9.0	22	190	M	M	9	18	29	190		
11	66	50	58	-4	7	0	0.21	0.0	0	14.1	26	260	M	M	10	18	36	270		
12	52	48	50	-12	15	0	0.14	0.0	0	10.3	18	230	M	M	10	1	24	230		
13	63	47	55	-8	10	0	0.02	0.0	0	7.8	20	280	M	M	10	1	23	290		
14	56	46	51	-12	14	0	0.16	0.0	0	5.0	14	290	M	M	9	1	17	230		
15	57	43	50	-13	15	0	0.10	0.0	0	5.9	14	230	M	M	9	1	16	230		
16	65	48	57	-7	8	0	0.34	0.0	0	7.1	14	230	M	M	9	138	16	240		
17	70	48	59	-5	6	0	0.68	0.0	0	8.7	31	280	M	M	8	123	38	290		
18	63	45	54	-10	11	0	0.35	0.0	0	9.0	38	330	M	M	6	13	45	340		
19	70	46	58	-7	7	0	0.02	0.0	0	10.7	22	280	M	M	7		26	280		
20	69	46	58	-7	7	0	0.00	0.0	0	5.2	15	50	M	M	5		17	340		
21	69	43	56	-9	9	0	0.00	0.0	0	10.4	23	340	M	M	3		29	330		
22	67	46	57	-9	8	0	0.00	0.0	0	7.7	16	10	M	M	3		21	10		
23	72	39	56	-10	9	0	0.00	0.0	0	2.4	10	50	M	M	1		13	300		
24	78	45	62	-4	3	0	0.12	M	0	7.1	20	260	M	M	5	13	25	260		
25	84	62	73	6	0	8	0.52	0.0	0	12.6	31	220	M	M	8	13	37	210		
26	80	64	72	5	0	7	T	0.0	0	11.2	25	280	M	M	6	1	29	280		
27	83	57	70	3	0	5	0.00	0.0	0	3.8	13	180	M	M	6	18	14	160		
28	88	64	76	9	0	11	0.00	0.0	0	5.6	13	160	M	M	5	1	15	170		
29	90	64	77	9	0	12	0.00	0.0	0	3.7	10	160	M	M	4	18	14	160		
30	90	66	78	10	0	13	0.09	0.0	0	4.8	26	310	M	M	5	138	29	300		
31	88	65	77	9	0	12	0.00	0.0	0	4.3	15	220	M	M	6	18	18	230		

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SM 2229 1602      163  70  3.13      0.0 233.4      M      201
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AV 71.9 51.7      7.5 FASTST PSBL % 6      MAX(MPH)
MISC ----> # 38 330      # 45 340
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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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STATION: CINCINNATI
MONTH:    MAY
YEAR:    2006
LATITUDE: 39  2 N
LONGITUDE: 84 40 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 61.8	TOTAL FOR MONTH: 3.13	1 = FOG OR MIST
DPTR FM NORMAL: -1.9	DPTR FM NORMAL: M	2 = FOG REDUCING VISIBILITY
HIGHEST: 90 ON 30,29	GRTST 24HR 1.02 ON 17-18	TO 1/4 MILE OR LESS
LOWEST: 39 ON 23		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	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: 0	0.01 INCH OR MORE: 14
MAX 90 OR ABOVE: 2	0.10 INCH OR MORE: 10
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 2
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0

[HDD (BASE 65)]	
TOTAL THIS MO. 163	CLEAR (SCALE 0-3) 3
DPTR FM NORMAL 33	PTCLDY (SCALE 4-7) 17
TOTAL FM JUL 1 4615	CLOUDY (SCALE 8-10) 11
DPTR FM NORMAL -514	

[CDD (BASE 65)]		[PRESSURE DATA]
TOTAL THIS MO. 70		
DPTR FM NORMAL -3		
TOTAL FM JAN 1 96	HIGHEST SLP 30.23 ON 23	
DPTR FM NORMAL 7	LOWEST SLP 29.37 ON 11	

[REMARKS]