

SXUS41 KILN 010550  
 LCDCVG

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

STATION: CINCINNATI  
 MONTH: MAY  
 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	85	58	72	13	0	7	0.00	0.0	0	8.9	20	240	M	M	8		28	230		
2	73	61	67	8	0	2	T	0.0	0	7.5	15	30	M	M	9	8	18	50		
3	68	54	61	1	4	0	0.03	0.0	0	5.7	13	50	M	M	8	1	17	60		
4	72	58	65	5	0	0	0.08	0.0	0	7.3	14	90	M	M	10	18	18	100		
5	77	61	69	9	0	4	0.03	0.0	0	5.8	23	50	M	M	9	18	26	40		
6	69	51	60	-1	5	0	0.00	0.0	0	14.6	18	60	M	M	5		27	60		
7	75	49	62	1	3	0	0.00	0.0	0	7.9	17	140	M	M	4		21	130		
8	83	50	67	6	0	2	0.00	0.0	0	2.9	10	200	M	M	3		15	180		
9	84	53	69	7	0	4	0.00	0.0	0	4.9	18	310	M	M	5	18	23	290		
10	85	56	71	9	0	6	0.00	0.0	0	2.6	13	270	M	M	5	18	15	270		
11	86	57	72	10	0	7	0.00	0.0	0	5.5	16	320	M	M	8	18	20	310		
12	86	60	73	11	0	8	0.00	0.0	0	10.1	25	20	M	M	4		31	20		
13	72	49	61	-2	4	0	0.00	0.0	0	8.8	21	50	M	M	2		25	60		
14	81	47	64	1	1	0	0.00	0.0	0	4.9	14	180	M	M	1		18	180		
15	85	63	74	11	0	9	0.45	0.0	0	10.7	35	270	M	M	3	138	45	270		
16	65	45	55	-9	10	0	0.13	0.0	0	12.0	28	310	M	M	7	18	35	310		
17	61	44	53	-11	12	0	T	0.0	0	9.7	23	340	M	M	7	1	26	340		
18	67	42	55	-9	10	0	0.00	0.0	0	8.1	20	20	M	M	1	18	26	40		
19	73	39	56	-9	9	0	0.00	0.0	0	4.1	15	280	M	M	4	1	25	260		
20	81	50	66	1	0	1	0.00	0.0	0	6.8	16	300	M	M	4		23	210		
21	82	52	67	2	0	2	0.00	0.0	0	2.3	10	180	M	M	2	18	14	190		
22	87	58	73	7	0	8	0.00	0.0	0	4.6	16	160	M	M	3	8	22	180		
23	88	59	74	8	0	9	0.00	0.0	0	4.9	14	220	M	M	1	8	17	260		
24	85	64	75	9	0	10	0.00	0.0	0	6.5	15	180	M	M	4	8	20	230		
25	86	60	73	6	0	8	0.00	0.0	0	6.2	14	220	M	M	3	18	17	220		
26	86	58	72	5	0	7	0.00	0.0	0	5.3	14	210	M	M	7	18	20	240		
27	86	58	72	5	0	7	0.12	0.0	0	6.1	29	310	M	M	7	18	33	320		
28	84	64	74	7	0	9	0.07	0.0	0	2.6	10	70	M	M	8	18	14	40		
29	89	67	78	10	0	13	0.00	0.0	0	4.6	13	140	M	M	2	8	18	140		
30	89	65	77	9	0	12	0.00	0.0	0	3.6	12	210	M	M	8	18	17	200		
31	87	62	75	7	0	10	0.00	0.0	0	2.6	12	210	M	M	9	18	16	200		

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SM 2477 1714      58 145  0.91    0.0 198.1      M      161
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AV 79.9 55.3      6.4 FASTST PSBL % 5      MAX(MPH)
MISC ----> # 35 270      # 45 270
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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:    2007
LATITUDE: 39 2 N
LONGITUDE: 84 40 W

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 67.6	TOTAL FOR MONTH: 0.91	1 = FOG OR MIST
DPTR FM NORMAL: 3.9	DPTR FM NORMAL: -3.68	2 = FOG REDUCING VISIBILITY
HIGHEST: 89 ON 30,29	GRTST 24HR 0.58 ON 15-16	TO 1/4 MILE OR LESS
LOWEST: 39 ON 19		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: 7
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 3
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 0
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0

[HDD (BASE 65) ]	
TOTAL THIS MO. 58	CLEAR (SCALE 0-3) 9
DPTR FM NORMAL -72	PTCLDY (SCALE 4-7) 16
TOTAL FM JUL 1 4785	CLOUDY (SCALE 8-10) 6
DPTR FM NORMAL -344	

[CDD (BASE 65) ]	[PRESSURE DATA]
TOTAL THIS MO. 145	HIGHEST SLP 29.94 ON 1
DPTR FM NORMAL 72	LOWEST SLP 29.80 ON 16
TOTAL FM JAN 1 188	
DPTR FM NORMAL 99	

[REMARKS]