

SXUS41 KILN 010551
LCDCVG

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

STATION: CINCINNATI
MONTH: MAY
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	
AVG MX 2MIN																			
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
1	76	49	63	4	2	0	0.00	0.0	0	12.7	28	220	M	M	8		41	200	
2	79	60	70	11	0	5	0.21	0.0	0	13.7	24	170	M	M	10	1	32	180	
3	72	46	59	-1	6	0	0.61	0.0	0	15.9	31	280	M	M	8	1	40	180	
4	67	37	52	-8	13	0	0.00	0.0	0	1.9	10	220	M	M	1	1	14	130	
5	73	41	57	-3	8	0	0.00	0.0	0	3.3	12	240	M	M	2	1	15	230	
6	78	50	64	3	1	0	T	0.0	0	5.6	14	200	M	M	7		18	200	
7	74	57	66	5	0	1	0.65	0.0	0	9.0	22	200	M	M	8	1	29	220	
8	64	59	62	1	3	0	0.34	0.0	0	6.4	18	140	M	M	10	1	23	160	
9	61	53	57	-5	8	0	T	0.0	0	6.9	16	340	M	M	10	28	18	340	
10	69	43	56	-6	9	0	0.00	0.0	0	5.1	16	120	M	M	7	128	21	110	
11	60	50	55	-7	10	0	0.69	0.0	0	14.6	28	220	M	M	10	13	41	210	
12	65	47	56	-6	9	0	0.00	0.0	0	11.3	22	310	M	M	4		31	300	
13	68	46	57	-6	8	0	0.00	0.0	0	6.9	16	130	M	M	4	1	18	130	
14	63	54	59	-4	6	0	0.48	0.0	0	7.6	18	200	M	M	10	1	28	210	
15	61	52	57	-6	8	0	1.81	0.0	0	12.7	32	30	M	M	9	18	39	20	
16	67	49	58	-6	7	0	T	0.0	0	10.5	21	10	M	M	6	1	28	360	
17	76	49	63	-1	2	0	0.00	0.0	0	11.8	28	280	M	M	4		37	280	
18	68	44	56	-8	9	0	T	0.0	0	12.1	29	300	M	M	5		36	320	
19	68	40	54	-11	11	0	1.14	0.0	0	6.8	23	300	M	M	7	1	32	300	
20	65	48	57	-8	8	0	0.09	0.0	0	9.2	16	300	M	M	8	1	20	290	
21	68	45	57	-8	8	0	0.00	0.0	0	10.1	25	300	M	M	3		30	290	
22	73	40	57	-9	8	0	0.00	0.0	0	4.7	17	270	M	M	4		24	290	
23	63	55	59	-7	6	0	0.08	0.0	0	6.4	13	30	M	M	10		16	90	
24	72	52	62	-4	3	0	0.00	0.0	0	7.1	15	60	M	M	6		21	340	
25	77	51	64	-3	1	0	0.00	0.0	0	5.9	13	150	M	M	6		16	110	
26	80	62	71	4	0	6	0.01	0.0	0	7.4	18	220	M	M	9		25	250	
27	81	53	67	0	0	2	0.21	0.0	0	7.2	24	20	M	M	9	138	29	350	
28	70	48	59	-8	6	0	T	0.0	0	9.8	20	30	M	M	3		24	30	
29	77	49	63	-5	2	0	0.00	0.0	0	2.7	8	350	M	M	3		13	350	
30	83	51	67	-1	0	2	0.00	0.0	0	7.9	12	190	M	M	7	8	15	180	
31	85	68	77	9	0	12	0.00	0.0	0	11.9	23	280	M	M	7		30	270	

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SM 2203 1548      162  28  6.32      0.0 265.1      M      205
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AV 71.1 49.9      8.6 FASTST  PSBL  %    7      MAX(MPH)
                        MISC ----> # 32  30                        # 41  200
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NOTES:
LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 60.5	TOTAL FOR MONTH: 6.32	1 = FOG OR MIST
DPTR FM NORMAL: -3.2	DPTR FM NORMAL: 1.73	2 = FOG REDUCING VISIBILITY
HIGHEST: 85 ON 31	GRTST 24HR 1.81 ON 15-15	TO 1/4 MILE OR LESS
LOWEST: 37 ON 4		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: 12	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 9	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 5	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 2	
[HDD (BASE 65)]		
TOTAL THIS MO. 162	CLEAR (SCALE 0-3) 5	
DPTR FM NORMAL 32	PTCLDY (SCALE 4-7) 16	
TOTAL FM JUL 1 4946	CLOUDY (SCALE 8-10) 10	
DPTR FM NORMAL -183		
[CDD (BASE 65)]		
TOTAL THIS MO. 28		
DPTR FM NORMAL -45	[PRESSURE DATA]	

TOTAL FM JAN 1	43	HIGHEST SLP 30.29 ON 28
DPTR FM NORMAL	-46	LOWEST SLP 29.20 ON 11

[REMARKS]
#FINAL-05-08#