

SXUS41 KILN 010657
 LCDCVG

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

STATION: CINCINNATI OH
 MONTH: MARCH
 YEAR: 2011
 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		
										12Z		AVG MX		2MIN						
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
1	49	25	37	-2	28	0	0.00	0.0	0	5.2	18	140	M	M	2	18	22	130		
2	53	28	41	2	24	0	0.00	0.0	0	8.5	17	350	M	M	2	18	21	340		
3	51	29	40	1	25	0	0.00	0.0	0	10.4	18	130	M	M	6		23	90		
4	53	43	48	8	17	0	0.97	0.0	0	6.5	14	150	M	M	10	1	16	150		
5	55	35	45	5	20	0	0.81	T	0	14.1	22	180	M	M	10	14	30	190		
6	39	32	36	-4	29	0	T	T	0	14.2	21	350	M	M	9	1	26	360		
7	43	28	36	-5	29	0	0.00	0.0	0	5.6	14	100	M	M	8		16	100		
8	57	35	46	5	19	0	0.18	0.0	0	7.8	16	100	M	M	9	1	20	100		
9	53	42	48	6	17	0	1.32	0.0	0	12.7	26	140	M	M	10	1	33	130		
10	46	32	39	-3	26	0	0.09	1.1	0	13.1	22	300	M	M	10	18	26	310		
11	48	31	40	-2	25	0	T	T	1	12.9	25	270	M	M	5	8	30	270		
12	64	37	51	8	14	0	0.00	0.0	0	14.9	29	260	M	M	5		39	260		
13	47	33	40	-3	25	0	0.00	0.0	0	7.4	20	310	M	M	6		24	310		
14	44	37	41	-2	24	0	0.01	0.0	0	12.1	21	90	M	M	10		26	80		
15	53	41	47	3	18	0	0.23	0.0	0	9.1	16	240	M	M	9	18	24	250		
16	58	41	50	6	15	0	T	0.0	0	7.8	15	280	M	M	6	18	21	260		
17	72	40	56	12	9	0	0.00	0.0	0	12.3	23	190	M	M	5		31	190		
18	68	45	57	12	8	0	0.50	0.0	0	6.6	28	330	M	M	10	138	33	330		
19	57	36	47	2	18	0	0.00	0.0	0	10.6	20	30	M	M	6		23	20		
20	67	42	55	10	10	0	0.04	0.0	0	8.7	17	100	M	M	8		23	100		
21	78	63	71	25	0	6	T	0.0	0	10.3	21	220	M	M	7		29	230		
22	77	52	65	19	0	0	0.00	0.0	0	7.8	18	240	M	M	8	8	23	230		
23	74	46	60	14	5	0	0.28	0.0	0	13.5	39	280	M	M	8	135	53	280		
24	46	33	40	-7	25	0	0.02	T	0	10.4	21	10	M	M	10	1	29	360		
25	40	28	34	-13	31	0	T	T	0	1.7	7	10	M	M	9		14	360		
26	40	29	35	-12	30	0	0.03	1.1	0	13.9	21	30	M	M	9	1	26	40		
27	44	25	35	-13	30	0	0.01	T	1	12.1	20	30	M	M	4	1	25	30		
28	45	29	37	-11	28	0	0.00	0.0	0	10.0	17	60	M	M	3		22	30		
29	45	32	39	-9	26	0	0.00	0.0	0	8.7	15	70	M	M	9		20	60		
30	40	32	36	-12	29	0	0.06	0.6	0	10.8	23	20	M	M	10	18	30	10		
31	44	29	37	-12	28	0	0.00	0.0	0	5.2	13	350	M	M	9	18	16	360		

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SM 1650 1110      632   6  4.55      2.8 304.9      M      232
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AV 53.2 35.8      9.8 FASTST  M      M      7      MAX(MPH)
MISC ----> # 39 280      # 53 280
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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: 44.5	TOTAL FOR MONTH: 4.55	1 = FOG OR MIST
DPTR FM NORMAL: 0.6	DPTR FM NORMAL: 0.65	2 = FOG REDUCING VISIBILITY
HIGHEST: 78 ON 21	GRTST 24HR 1.32 ON 9- 9	TO 1/4 MILE OR LESS
LOWEST: 25 ON 27, 1		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 2.8 INCHES	5 = HAIL
	GRTST 24HR 1.1 ON 26,10	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 1 ON 27,11	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: 0	0.10 INCH OR MORE: 7
MIN 32 OR BELOW: 14	0.50 INCH OR MORE: 4
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1

[HDD (BASE 65)]	
TOTAL THIS MO. 632	CLEAR (SCALE 0-3) 2
DPTR FM NORMAL -38	PTCLDY (SCALE 4-7) 13
TOTAL FM JUL 1 4672	CLOUDY (SCALE 8-10) 16
DPTR FM NORMAL 41	

[CDD (BASE 65)]	
TOTAL THIS MO. 6	
DPTR FM NORMAL 3	[PRESSURE DATA]

TOTAL FM JAN 1	6	HIGHEST SLP 30.47 ON 19
DPTR FM NORMAL	3	LOWEST SLP 29.42 ON 23

[REMARKS]