

SXUS41 KILN 010616

LCDCVG

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

STATION: CINCINNATI
MONTH: DECEMBER
YEAR: 2003
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	48	31	40	1	25	0	0.00	0.0	0	14.4	21	280	M	M	3		37	310			
2	39	20	30	-9	35	0	0.00	0.0	0	5.1	8	320	M	M	6		M	M			
3	37	33	35	-4	30	0	0.00	0.0	0	12.2	18	90	M	M	10		M	M			
4	41	32	37	-1	28	0	0.06	0.0	0	7.9	10	90	M	M	10	1	M	M			
5	42	34	38	0	27	0	0.16	T	0	7.9	14	280	M	M	10	1	M	M			
6	42	34	38	1	27	0	T	T	0	9.5	16	20	M	M	9	1	23	20			
7	40	28	34	-3	31	0	0.00	0.0	0	3.9	12	10	M	M	8		M	M			
8	47	28	38	1	27	0	0.00	0.0	0	7.1	13	140	M	M	8		20	150			
9	53	45	49	13	16	0	T	0.0	0	9.1	14	160	M	M	10		M	M			
10	51	36	44	8	21	0	0.50	0.0	0	13.6	21	150	M	M	10	1	27	130			
11	38	27	33	-3	32	0	T	T	0	14.3	22	290	M	M	10	1	30	270			
12	31	19	25	-11	40	0	0.00	0.0	0	6.5	12	280	M	M	5	1	M	M			
13	31	24	28	-7	37	0	0.01	T	0	12.6	17	90	M	M	9	1	23	110			
14	31	27	29	-6	36	0	0.14	3.0	2	8.2	16	290	M	M	10	16	M	M			
15	38	26	32	-3	33	0	0.00	0.0	2	10.4	16	170	M	M	8	12	M	M			
16	49	31	40	6	25	0	0.21	0.0	0	14.4	25	300	M	M	9	1	25	210			
17	31	21	26	-8	39	0	0.00	0.0	0	11.1	17	290	M	M	9		22	270			
18	33	24	29	-5	36	0	0.09	1.8	0	5.6	12	350	M	M	10	1	M	M			
19	29	25	27	-7	38	0	0.09	1.3	2	12.0	20	290	M	M	10	16	25	300			
20	30	13	22	-11	43	0	0.00	0.0	2	7.2	15	290	M	M	3		M	M			
21	44	20	32	-1	33	0	0.00	0.0	1	11.4	18	210	M	M	2		22	200			
22	50	41	46	13	19	0	T	0.0	0	10.3	16	220	M	M	10		24	220			
23	51	33	42	9	23	0	0.42	T	0	12.7	20	300	M	M	10	1	31	190			
24	33	27	30	-2	35	0	T	T	0	11.6	17	280	M	M	10	1	M	M			
25	34	21	28	-4	37	0	T	T	0	8.9	15	310	M	M	6		20	280			
26	43	18	31	-1	34	0	0.00	0.0	0	1.7	6	230	M	M	2		M	M			
27	50	25	38	6	27	0	0.00	0.0	0	5.9	14	160	M	M	0		M	M			
28	61	33	47	16	18	0	0.00	0.0	0	9.9	18	220	M	M	1		30	200			
29	57	36	47	16	18	0	0.58	0.0	0	10.4	21	320	M	M	9	1	31	320			
30	43	29	36	5	29	0	T	0.0	0	9.4	18	300	M	M	3		23	300			
31	51	30	41	10	24	0	0.00	0.0	0	7.5	13	210	M	M	1		21	250			

SM 1298 871 923 0 2.26 6.1 292.7 M 221
 =====
 AV 41.9 28.1 9.4 FASTST PSBL % 7 MAX(MPH)
 MISC ----> 25 300 37 310
 =====

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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

STATION: CINCINNATI
 MONTH: DECEMBER
 YEAR: 2003
 LATITUDE: 39 2 N
 LONGITUDE: 84 40 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 35.0	TOTAL FOR MONTH: 2.26	1 = FOG
DPTR FM NORMAL: +0.4	DPTR FM NORMAL: -1.02	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 61 ON 28	GRTST 24HR 0.58 ON 29-29	3 = THUNDER
LOWEST: 13 ON 20	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 6.1 INCHES	5 = HAIL
	GRTST 24HR 3.0 ON 14-14	6 = GLAZE OR RIME
	GRTST DEPTH: 2 ON 20,19	7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
MAX 32 OR BELOW: 6	0.01 INCH OR MORE: 10	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 6	
MIN 32 OR BELOW: 22	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	

[HDD (BASE 65)]		
TOTAL THIS MO. 923	CLEAR (SCALE 0-3)	8
DPTR FM NORMAL -30	PTCLDY (SCALE 4-7)	3
SEASONAL TOTAL 1829	CLOUDY (SCALE 8-10)	20
DPTR FM NORMAL -141		

[CDD (BASE 65)]		[PRESSURE DATA]
TOTAL THIS MO. 0		HIGHEST SLP M ON M
DPTR FM NORMAL 0		LOWEST SLP M ON M
SEASONAL TOTAL 849		
DPTR FM NORMAL -215		

[REMARKS]