

SXUS41 KILN 010559  
LCDCVG

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

STATION: CINCINNATI OH  
MONTH: FEBRUARY  
YEAR: 2013  
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	18	7	13	-19	52	0	T	T	1	11.1	28	300	M	M	5		35	290	
2	31	13	22	-10	43	0	0.12	1.6	1	8.3	15	280	M	M	10	1	23	240	
3	28	15	22	-10	43	0	0.01	0.3	2	9.8	18	280	M	M	9	18	22	280	
4	36	11	24	-8	41	0	0.11	1.0	2	6.8	18	180	M	M	8	1	25	200	
5	38	25	32	0	33	0	T	0.0	1	5.9	16	300	M	M	9	18	22	290	
6	38	30	34	2	31	0	0.00	0.0	T	5.5	16	300	M	M	9	18	22	290	
7	61	31	46	13	19	0	0.00	0.0	0	6.9	16	190	M	M	6	18	23	200	
8	52	32	42	9	23	0	0.07	0.0	0	14.1	26	320	M	M	10	1	35	330	
9	41	21	31	-2	34	0	0.00	0.0	0	6.2	12	130	M	M	4		14	130	
10	56	32	44	11	21	0	0.01	0.0	0	12.6	24	160	M	M	10	1	33	170	
11	53	37	45	12	20	0	0.01	0.0	0	15.4	28	270	M	M	5	1	41	230	
12	50	28	39	5	26	0	0.00	0.0	0	5.1	16	190	M	M	3		18	190	
13	37	30	34	0	31	0	0.18	2.7	0	6.3	13	10	M	M	7	18	20	20	
14	54	30	42	8	23	0	0.00	0.0	0	10.4	23	280	M	M	6	1	28	280	
15	42	25	34	0	31	0	T	T	0	8.0	23	330	M	M	7		29	320	
16	30	16	23	-12	42	0	T	T	0	9.4	23	300	M	M	6	1	26	300	
17	32	13	23	-12	42	0	T	T	0	5.1	12	270	M	M	3		15	270	
18	60	23	42	7	23	0	0.08	0.0	0	16.1	33	180	M	M	8		45	190	
19	46	24	35	0	30	0	0.17	0.2	0	19.1	29	260	M	M	10	1	39	260	
20	30	19	25	-11	40	0	T	T	0	11.8	22	280	M	M	9		26	300	
21	33	19	26	-10	39	0	0.21	0.4	0	9.8	26	80	M	M	9	146	30	100	
22	44	30	37	1	28	0	0.12	0.0	T	8.2	23	100	M	M	9	16	26	90	
23	45	31	38	2	27	0	0.00	0.0	0	6.7	13	290	M	M	6	1	16	340	
24	43	26	35	-2	30	0	0.00	0.0	0	6.4	12	320	M	M	3		16	280	
25	45	24	35	-2	30	0	0.00	0.0	0	9.8	20	80	M	M	3		23	70	
26	50	37	44	7	21	0	1.02	0.0	0	12.2	20	90	M	M	10	1	38	260	
27	41	33	37	-1	28	0	0.07	0.1	0	10.2	20	240	M	M	10	1	29	240	
28	36	32	34	-4	31	0	0.03	0.3	T	10.6	20	280	M	M	9	1	23	280	
SM	1170	694			882	0	2.21		6.6	267.8			M		203				

AV 41.8 24.8

9.6 FASTST M M 7 MAX(MPH)  
MISC ----> # 33 180 # 45 190

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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: 33.3  
DPTR FM NORMAL: -1.2  
HIGHEST: 61 ON 7  
LOWEST: 7 ON 1

TOTAL FOR MONTH: 2.21  
DPTR FM NORMAL: -0.60  
GRTST 24HR 1.02 ON 26  
SNOW, ICE PELLETS, HAIL  
TOTAL MONTH: 6.6 INCHES  
GRTST 24HR 2.7 ON 13  
GRTST DEPTH: 2 ON 4, 3

1 = FOG OR MIST  
2 = FOG REDUCING VISIBILITY  
TO 1/4 MILE OR LESS  
3 = THUNDER  
4 = ICE PELLETS  
5 = HAIL  
6 = FREEZING RAIN OR DRIZZLE  
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: 6  
MAX 90 OR ABOVE: 0  
MIN 32 OR BELOW: 25  
MIN 0 OR BELOW: 0

0.01 INCH OR MORE: 14  
0.10 INCH OR MORE: 7  
0.50 INCH OR MORE: 1  
1.00 INCH OR MORE: 1

[HDD (BASE 65) ]

TOTAL THIS MO. 882  
DPTR FM NORMAL 27  
TOTAL FM JUL 1 3710  
DPTR FM NORMAL -125

CLEAR (SCALE 0-3) 0  
PTCLDY (SCALE 4-7) 14  
CLOUDY (SCALE 8-10) 14

[CDD (BASE 65) ]

TOTAL THIS MO. 0  
DPTR FM NORMAL 0  
TOTAL FM JAN 1 0  
DPTR FM NORMAL 0

[PRESSURE DATA]  
HIGHEST SLP 30.44 ON 9  
LOWEST SLP 29.35 ON 26

[REMARKS]

#FINAL-02-13#