

CXUS51 KILN 010631
CF6CVG

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

STATION: CINCINNATI OH
MONTH: DECEMBER
YEAR: 2009
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	51	30	41	2	24	0	0.00	0.0	0	8.4	14	190	M	M	3		18	200
2	49	38	44	5	21	0	0.33	0.0	0	7.9	22	270	M	M	10	1	28	270
3	44	33	39	0	26	0	T	0.0	0	11.4	25	270	M	M	10	18	30	290
4	35	24	30	-8	35	0	0.00	0.0	0	5.2	13	280	M	M	5		15	280
5	33	19	26	-12	39	0	0.00	0.0	0	5.6	13	350	M	M	5		17	310
6	35	16	26	-11	39	0	0.00	0.0	0	4.6	12	150	M	M	6	18	17	140
7	36	26	31	-6	34	0	0.03	0.4	T	4.6	13	270	M	M	9	18	17	270
8	43	34	39	2	26	0	1.01	0.0	0	11.3	23	100	M	M	10	1	28	110
9	56	22	39	3	26	0	0.13	T	T	20.9	37	260	M	M	9	1	53	260
10	23	17	20	-16	45	0	0.02	0.3	0	14.3	25	270	M	M	6	1	35	260
11	36	17	27	-9	38	0	0.00	0.0	0	7.8	15	240	M	M	1		20	220
12	43	18	31	-5	34	0	T	0.0	0	7.8	16	150	M	M	5		21	170
13	43	34	39	4	26	0	0.28	0.0	0	5.9	15	350	M	M	10	1	18	270
14	59	39	49	14	16	0	0.00	0.0	0	10.5	22	190	M	M	9		30	180
15	48	23	36	1	29	0	0.00	0.0	0	11.8	20	310	M	M	10	8	24	340
16	32	15	24	-10	41	0	0.00	0.0	0	3.0	9	320	M	M	1		13	320
17	42	20	31	-3	34	0	0.00	0.0	0	5.4	14	160	M	M	6		16	150
18	41	31	36	2	29	0	0.02	0.0	0	3.9	10	130	M	M	10		13	360
19	36	31	34	0	31	0	0.34	2.9	2	6.9	10	360	M	M	10	1	16	350
20	33	28	31	-2	34	0	0.03	0.4	3	5.2	12	340	M	M	10	1	15	350
21	32	30	31	-2	34	0	0.01	0.2	2	4.3	9	280	M	M	10	168	13	260
22	37	30	34	1	31	0	0.03	0.3	1	6.2	14	70	M	M	10	18	16	60
23	42	34	38	5	27	0	0.01	0.0	0	10.9	16	80	M	M	9	18	20	100
24	46	33	40	8	25	0	T	0.0	0	11.1	21	100	M	M	10		26	100
25	51	32	42	10	23	0	0.42	T	0	17.3	33	120	M	M	10	1	44	130
26	40	27	34	2	31	0	T	T	0	11.4	24	180	M	M	6		31	180
27	40	23	32	0	33	0	0.09	1.0	0	11.6	28	280	M	M	9	18	35	290
28	29	19	24	-7	41	0	0.01	0.1	1	12.4	23	290	M	M	8	18	29	280
29	32	18	25	-6	40	0	T	T	1	5.3	14	290	M	M	6	8	20	330
30	40	23	32	1	33	0	0.04	0.0	0	7.7	18	190	M	M	10	1	26	190
31	40	32	36	5	29	0	0.13	0.1	0	8.6	17	290	M	M	10	1	21	290

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SM 1247  816      974  0  2.93      5.7 269.2      M      243
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AV 40.2 26.3      8.7 FASTST  M      M      8      MAX(MPH)
MISC ----> # 37 260      # 53 260
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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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YEAR:     2009
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LONGITUDE: 84 40  W

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[TEMPERATURE DATA]

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AVERAGE MONTHLY: 33.3
DPTR FM NORMAL:  -1.3
HIGHEST:         59 ON 14
LOWEST:          15 ON 16

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[PRECIPITATION DATA]

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TOTAL FOR MONTH:  2.93
DPTR FM NORMAL:  -0.35
GRTST 24HR  1.14 ON  8- 9
SNOW, ICE PELLETS, HAIL
TOTAL MONTH:  5.7 INCHES
GRTST 24HR  2.9 ON  19
GRTST DEPTH:  3 ON 20

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SYMBOLS USED IN COLUMN 16

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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

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[NO. OF DAYS WITH]

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MAX 32 OR BELOW:  5
MAX 90 OR ABOVE:  0
MIN 32 OR BELOW: 24
MIN  0 OR BELOW:  0

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[WEATHER - DAYS WITH]

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0.01 INCH OR MORE: 17
0.10 INCH OR MORE:  7
0.50 INCH OR MORE:  1
1.00 INCH OR MORE:  1

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[HDD (BASE 65)]

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TOTAL THIS MO.  974
DPTR FM NORMAL  21
TOTAL FM JUL 1  1934
DPTR FM NORMAL  -36

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CLEAR (SCALE 0-3)  3
PTCLDY (SCALE 4-7)  8
CLOUDY (SCALE 8-10) 20

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[CDD (BASE 65)]

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TOTAL THIS MO.  0
DPTR FM NORMAL  0
TOTAL FM JAN 1  881
DPTR FM NORMAL -183

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[PRESSURE DATA]

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HIGHEST SLP 30.59 ON 16
LOWEST SLP 29.11 ON  9

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[REMARKS]

#FINAL-12-09#