

CXUS51 KILN 010553
CF6CVG

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

STATION: CINCINNATI OH
MONTH: DECEMBER
YEAR: 2010
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	31	28	30	-9	35	0	0.06	0.6	0	11.1	18	260	M	M	10	1	26	250
2	35	25	30	-9	35	0	T	T	T	7.5	18	290	M	M	10	1	23	290
3	38	29	34	-5	31	0	T	T	0	3.7	10	320	M	M	8	1	15	320
4	32	26	29	-9	36	0	0.23	3.2	T	8.6	16	20	M	M	10	128	20	30
5	31	21	26	-12	39	0	0.01	0.1	3	13.4	24	300	M	M	10	18	30	280
6	21	12	17	-20	48	0	T	T	1	14.1	22	270	M	M	7		26	280
7	24	12	18	-19	47	0	T	T	1	10.4	15	290	M	M	6		22	270
8	27	7	17	-20	48	0	0.00	0.0	1	4.4	13	230	M	M	2	1	15	250
9	31	6	19	-17	46	0	0.00	0.0	T	5.0	14	150	M	M	5	18	18	150
10	46	28	37	1	28	0	0.00	0.0	T	8.0	17	210	M	M	7		22	240
11	47	29	38	2	27	0	0.28	0.0	0	11.0	22	140	M	M	9	1	28	140
12	41	20	31	-5	34	0	0.23	3.0	T	12.1	20	300	M	M	10	19	37	340
13	22	14	18	-17	47	0	0.05	1.0	4	18.6	29	330	M	M	9	18	35	340
14	22	3	13	-22	52	0	0.00	0.0	3	7.7	17	300	M	M	3		21	310
15	24	0	12	-23	53	0	0.02	0.2	3	3.6	12	150	M	M	4	1	13	150
16	26	21	24	-10	41	0	0.30	4.1	4	7.8	16	60	M	M	10	18	18	70
17	27	20	24	-10	41	0	0.02	0.3	6	7.2	16	280	M	M	9	1268	20	280
18	29	14	22	-12	43	0	0.00	0.0	5	4.1	12	280	M	M	7	18	14	270
19	30	12	21	-13	44	0	0.00	0.0	4	5.1	13	230	M	M	9	18	16	260
20	34	27	31	-2	34	0	0.13	1.4	4	4.0	12	130	M	M	10	18	13	130
21	33	29	31	-2	34	0	0.05	0.7	5	7.7	13	100	M	M	10	16	17	120
22	33	23	28	-5	37	0	T	0.1	4	8.3	22	290	M	M	10	128	26	290
23	33	18	26	-7	39	0	0.00	0.0	4	6.2	15	350	M	M	10	18	17	360
24	32	28	30	-2	35	0	T	T	4	3.8	10	70	M	M	10		14	20
25	29	21	25	-7	40	0	0.03	1.1	4	7.8	16	30	M	M	10	18	18	350
26	29	19	24	-8	41	0	0.01	0.8	4	14.6	25	340	M	M	8	18	33	360
27	28	12	20	-12	45	0	0.00	0.0	4	9.2	18	350	M	M	7		24	340
28	33	19	26	-5	39	0	0.00	0.0	3	6.9	15	240	M	M	8	1	18	240
29	40	22	31	0	34	0	T	0.0	3	7.3	17	170	M	M	7	1	23	170
30	50	34	42	11	23	0	0.35	0.0	T	9.9	16	180	M	M	9	1	21	170
31	64	45	55	24	10	0	T	0.0	0	14.0	25	180	M	M	8		33	190

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SM 1022  624      1186  0  1.77   16.6 263.1           M      252
=====
AV 33.0 20.1                8.5 FASTST  M      M      8      MAX(MPH)
                               MISC ----> # 29 330                # 37 340
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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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MONTH:    DECEMBER
YEAR:     2010
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LONGITUDE: 84 40 W

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[TEMPERATURE DATA]

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AVERAGE MONTHLY: 26.5
DPTR FM NORMAL:  -8.1
HIGHEST:         64 ON 31
LOWEST:          0 ON 15

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[PRECIPITATION DATA]

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TOTAL FOR MONTH:  1.77
DPTR FM NORMAL:  -1.51
GRTST 24HR  0.35 ON 30
SNOW, ICE PELLETS, HAIL
TOTAL MONTH:  16.6 INCHES
GRTST 24HR  4.1 ON 16
GRTST DEPTH:  6 ON 17

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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:  18
MAX 90 OR ABOVE:   0
MIN 32 OR BELOW:  29
MIN  0 OR BELOW:   1

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[WEATHER - DAYS WITH]

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0.01 INCH OR MORE:  14
0.10 INCH OR MORE:   6
0.50 INCH OR MORE:   0
1.00 INCH OR MORE:   0

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[HDD (BASE 65)]

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TOTAL THIS MO.  1186
DPTR FM NORMAL  233
TOTAL FM JUL 1  2056
DPTR FM NORMAL   86

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CLEAR (SCALE 0-3)  2
PTCLDY (SCALE 4-7) 10
CLOUDY (SCALE 8-10) 19

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[CDD (BASE 65)]

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TOTAL THIS MO.    0
DPTR FM NORMAL    0
TOTAL FM JAN 1  1481
DPTR FM NORMAL   417

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[PRESSURE DATA]

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HIGHEST SLP 30.45 ON 23
LOWEST SLP 29.43 ON 12

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[REMARKS]

#FINAL-12-10#