

SXUS41 KILN 010529
LCDCVG

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

STATION: CINCINNATI OH
MONTH: JANUARY
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	32	14	23	-8	42	0	T	0.1	0	12.5	22	300	M	M	7		25	290	
2	20	8	14	-17	51	0	0.01	0.4	0	11.5	20	290	M	M	8	18	23	290	
3	23	4	14	-16	51	0	0.00	0.0	0	10.7	21	310	M	M	4		29	310	
4	24	16	20	-10	45	0	T	T	0	12.2	20	290	M	M	10	18	23	290	
5	22	14	18	-12	47	0	0.08	1.3	1	11.2	17	290	M	M	10	18	21	290	
6	21	17	19	-11	46	0	T	T	1	7.6	14	280	M	M	10	18	16	270	
7	26	9	18	-12	47	0	0.17	3.0	4	9.0	22	260	M	M	10	19	28	250	
8	18	8	13	-17	52	0	0.03	0.5	4	8.6	16	260	M	M	9	18	20	250	
9	24	7	16	-14	49	0	T	T	4	6.8	15	360	M	M	9	18	18	360	
10	23	4	14	-16	51	0	T	T	4	5.3	13	190	M	M	7	18	16	200	
11	27	15	21	-8	44	0	T	T	3	10.1	15	210	M	M	9		20	260	
12	31	15	23	-6	42	0	T	T	2	5.2	16	310	M	M	7	18	18	320	
13	35	9	22	-7	43	0	0.00	0.0	2	6.5	14	180	M	M	0	18	17	210	
14	45	22	34	5	31	0	0.00	0.0	1	8.1	15	190	M	M	4	8	20	220	
15	47	37	42	13	23	0	T	0.0	0	4.0	10	220	M	M	10	18	13	210	
16	49	33	41	12	24	0	0.00	0.0	0	2.8	8	50	M	M	10	128	10	60	
17	42	33	38	9	27	0	0.11	0.0	0	8.8	14	360	M	M	10	12	16	320	
18	33	27	30	1	35	0	0.00	0.0	0	6.2	12	290	M	M	10	12	13	210	
19	39	31	35	6	30	0	T	0.0	0	3.2	12	30	M	M	10	12	16	20	
20	34	30	32	3	33	0	0.02	0.0	0	11.3	17	80	M	M	10	18	22	70	
21	44	32	38	9	27	0	0.75	0.0	0	11.3	17	80	M	M	10	1	22	80	
22	44	39	42	13	23	0	T	0.0	0	5.9	13	70	M	M	10	1	15	70	
23	49	41	45	15	20	0	0.00	0.0	0	8.5	14	120	M	M	10	12	16	120	
24	51	45	48	18	17	0	0.71	0.0	0	12.9	23	160	M	M	10	13	30	160	
25	47	30	39	9	26	0	0.07	0.4	0	13.5	25	260	M	M	9	18	32	270	
26	30	22	26	-4	39	0	0.05	0.8	1	12.9	24	290	M	M	10	1	30	280	
27	35	19	27	-3	38	0	0.01	0.1	T	9.2	20	270	M	M	8	1	25	270	
28	34	14	24	-6	41	0	T	T	T	13.1	23	300	M	M	7	1	30	300	
29	19	13	16	-14	49	0	0.00	0.0	0	10.8	18	70	M	M	10		22	60	
30	30	16	23	-7	42	0	T	T	0	12.9	21	30	M	M	7		24	50	
31	34	8	21	-10	44	0	0.00	0.0	0	3.8	15	290	M	M	2	1	18	270	

```

=====
SM 1032  632      1179  0  2.01      6.6 276.4      M      257
=====
AV 33.3 20.4      8.9 FASTST  M      M      8      MAX(MPH)
                        MISC ----> # 25 260      # 32 270
=====

```

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 OH
MONTH: JANUARY
YEAR: 2010
LATITUDE: 39 2 N
LONGITUDE: 84 40 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 26.8	TOTAL FOR MONTH: 2.01	1 = FOG OR MIST
DPTR FM NORMAL: -2.9	DPTR FM NORMAL: -0.91	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 51 ON 24	GRTST 24HR 0.75 ON 21	3 = THUNDER
LOWEST: 4 ON 10, 3	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 6.6 INCHES	5 = HAIL
	GRTST 24HR 3.0 ON 7	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 4 ON 10, 9	7 = DUSTSTORM OR SANDSTORM: VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
MAX 32 OR BELOW: 15	0.01 INCH OR MORE: 11	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 4	
MIN 32 OR BELOW: 25	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 1179	CLEAR (SCALE 0-3) 2	
DPTR FM NORMAL 69	PTCLDY (SCALE 4-7) 7	
TOTAL FM JUL 1 3113	CLOUDY (SCALE 8-10) 22	
DPTR FM NORMAL 33		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	

TOTAL FM JAN 1 0 HIGHEST SLP 30.58 ON 10
DPTR FM NORMAL 0 LOWEST SLP 29.31 ON 25

[REMARKS]

#FINAL-01-10#