

SXUS41 KILN 010606

LCDCVG

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

STATION: CINCINNATI OH
MONTH: MAY
YEAR: 2014
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	59	45	52	-7	13	0	0.00	0.0	0	10.4	23	210	M	M	8		31	180	
2	60	44	52	-8	13	0	0.00	0.0	0	8.0	17	280	M	M	8		23	260	
3	68	42	55	-5	10	0	T	0.0	0	10.9	29	310	M	M	6		35	300	
4	74	53	64	4	1	0	0.00	0.0	0	10.0	21	360	M	M	7		24	360	
5	74	48	61	1	4	0	T	0.0	0	10.1	21	30	M	M	6		24	40	
6	76	51	64	3	1	0	0.00	0.0	0	8.8	14	70	M	M	6		17	70	
7	83	53	68	7	0	3	0.00	0.0	0	8.1	21	210	M	M	5		28	230	
8	84	61	73	12	0	8	0.00	0.0	0	9.6	21	180	M	M	5		28	220	
9	75	62	69	7	0	4	0.02	0.0	0	10.4	25	200	M	M	10		33	220	
10	74	58	66	4	0	1	0.20	0.0	0	7.6	17	200	M	M	8	138	23	200	
11	83	55	69	7	0	4	0.11	0.0	0	6.6	23	290	M	M	8	12	29	290	
12	85	64	75	13	0	10	0.01	0.0	0	8.8	21	190	M	M	8	1	26	170	
13	86	65	76	13	0	11	0.02	0.0	0	9.0	23	190	M	M	5	1	30	200	
14	75	62	69	6	0	4	1.65	0.0	0	7.1	24	230	M	M	9	138	33	220	
15	66	42	54	-9	11	0	0.32	0.0	0	10.3	18	270	M	M	9	1	28	230	
16	58	40	49	-14	16	0	0.10	0.0	0	5.0	24	260	M	M	7	13	31	260	
17	57	40	49	-15	16	0	T	0.0	0	4.7	16	310	M	M	7		20	310	
18	65	36	51	-13	14	0	0.00	0.0	0	1.8	9	100	M	M	2	1	14	150	
19	71	41	56	-8	9	0	0.00	0.0	0	6.0	14	130	M	M	6		18	130	
20	79	55	67	2	0	2	0.00	0.0	0	8.1	18	190	M	M	8		23	210	
21	83	64	74	9	0	9	0.43	0.0	0	8.6	28	210	M	M	10	13	36	200	
22	81	63	72	7	0	7	T	0.0	0	10.4	21	300	M	M	6	3	23	290	
23	75	57	66	1	0	1	0.00	0.0	0	6.1	17	340	M	M	4		28	330	
24	78	49	64	-2	1	0	0.00	0.0	0	2.0	9	350	M	M	5		13	30	
25	80	58	69	3	0	4	0.00	0.0	0	3.4	13	160	M	M	5		16	150	
26	85	56	71	5	0	6	0.00	0.0	0	4.2	12	200	M	M	5		17	220	
27	87	68	78	11	0	13	0.00	0.0	0	7.6	21	270	M	M	7	138	25	270	
28	84	65	75	8	0	10	T	0.0	0	5.2	20	200	M	M	9	18	24	190	
29	83	68	76	9	0	11	T	0.0	0	4.2	14	30	M	M	7	138	18	150	
30	85	65	75	7	0	10	0.00	0.0	0	7.8	15	60	M	M	5		20	20	
31	85	62	74	6	0	9	0.00	0.0	0	8.6	18	60	M	M	2		32	110	

```

SM 2358 1692      109 127  2.86      0.0 229.4      M      203
=====
AV 76.1 54.6      7.4 FASTST  M      M      7      MAX(MPH)
MISC ----> # 29 310      # 36 200
=====

```

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:   MAY
YEAR:    2014
LATITUDE: 39 2 N
LONGITUDE: 84 40 W

```

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 65.3	TOTAL FOR MONTH: 2.86	1 = FOG OR MIST
DPTR FM NORMAL: 1.8	DPTR FM NORMAL: -2.07	2 = FOG REDUCING VISIBILITY
HIGHEST: 87 ON 27	GRTST 24HR 1.97 ON 14-15	TO 1/4 MILE OR LESS
LOWEST: 36 ON 18		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
		X = TORNADO
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 9	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 6	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65)]		
TOTAL THIS MO. 109	CLEAR (SCALE 0-3) 2	
DPTR FM NORMAL -17	PTCLDY (SCALE 4-7) 23	
TOTAL FM JUL 1 5406	CLOUDY (SCALE 8-10) 6	
DPTR FM NORMAL 446		
[CDD (BASE 65)]		
TOTAL THIS MO. 127		
DPTR FM NORMAL 51	[PRESSURE DATA]	
TOTAL FM JAN 1 134	HIGHEST SLP 30.31 ON 18	

DPTR FM NORMAL 40 LOWEST SLP 29.73 ON 15

[REMARKS]

#FINAL-05-14#