

SXUS41 KILN 010546

LCDCVG

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

STATION: CINCINNATI OH  
MONTH: JULY  
YEAR: 2011  
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	85	66	76	1	0	11	0.00	0.0	0	3.9	12	250	M	M	8	18	14	290	
2	88	67	78	3	0	13	T	0.0	0	4.5	10	230	M	M	6	18	14	160	
3	91	72	82	7	0	17	0.00	0.0	0	5.6	25	260	M	M	7	18	35	260	
4	84	70	77	2	0	12	0.06	0.0	0	3.9	12	360	M	M	8	18	15	360	
5	90	65	78	2	0	13	0.00	0.0	0	1.7	8	50	M	M	3	18	12	130	
6	91	68	80	4	0	15	0.00	0.0	0	2.8	13	310	M	M	3	18	17	320	
7	89	67	78	2	0	13	0.00	0.0	0	2.4	10	260	M	M	5	18	23	30	
8	86	69	78	2	0	13	1.17	0.0	0	4.9	20	140	M	M	7	138	26	140	
9	87	67	77	1	0	12	0.00	0.0	0	3.8	14	130	M	M	3	18	18	140	
10	89	66	78	2	0	13	0.00	0.0	0	1.8	9	190	M	M	0	18	12	230	
11	96	70	83	7	0	18	0.00	0.0	0	7.2	16	190	M	M	3	18	20	230	
12	93	75	84	8	0	19	0.00	0.0	0	5.3	21	230	M	M	5	128	30	230	
13	87	72	80	4	0	15	0.00	0.0	0	7.8	18	60	M	M	6		22	50	
14	84	65	75	-1	0	10	0.00	0.0	0	9.0	16	60	M	M	4		20	90	
15	89	66	78	2	0	13	0.00	0.0	0	6.6	17	140	M	M	4		22	140	
16	88	72	80	3	0	15	0.02	0.0	0	4.8	13	140	M	M	7	8	15	120	
17	91	70	81	4	0	16	0.00	0.0	0	4.9	14	170	M	M	5	18	16	160	
18	92	71	82	5	0	17	T	0.0	0	5.5	16	270	M	M	5	128	21	290	
19	94	76	85	8	0	20	0.00	0.0	0	6.9	14	310	M	M	6	18	17	310	
20	96	73	85	8	0	20	T	0.0	0	4.9	14	270	M	M	5	18	17	280	
21	97	73	85	8	0	20	0.00	0.0	0	4.7	12	270	M	M	3	1	16	270	
22	95	77	86	9	0	21	0.00	0.0	0	4.6	12	200	M	M	2	18	15	220	
23	94	77	86	9	0	21	0.04	0.0	0	4.8	14	270	M	M	4	138	18	210	
24	94	75	85	8	0	20	0.00	0.0	0	6.0	26	40	M	M	5	138	33	40	
25	91	72	82	5	0	17	0.00	0.0	0	5.2	16	340	M	M	6	18	21	330	
26	92	68	80	3	0	15	0.00	0.0	0	5.0	10	260	M	M	3	18	14	270	
27	94	74	84	7	0	19	0.00	0.0	0	5.0	14	170	M	M	3		18	170	
28	97	72	85	8	0	20	0.00	0.0	0	6.3	17	280	M	M	5	18	22	290	
29	95	72	84	8	0	19	0.00	0.0	0	6.6	18	270	M	M	2	18	24	270	
30	92	74	83	7	0	18	0.93	0.0	0	4.6	18	330	M	M	5	138	23	330	
31	94	72	83	7	0	18	0.00	0.0	0	3.4	9	80	M	M	2	18	13	100	

SM 2825 2193            0 503 2.22            0.0 154.4            M            140  
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AV 91.1 70.7                            5.0 FASTST    M    M    5    MAX(MPH)  
   MISC ----> # 26 40                            # 35 260

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: 80.9	TOTAL FOR MONTH: 2.22	1 = FOG OR MIST
DPTR FM NORMAL: 4.6	DPTR FM NORMAL: -1.53	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 97 ON 28,21	GRTST 24HR 1.17 ON 8- 8	3 = THUNDER
LOWEST: 65 ON 14, 5		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	TOTAL MONTH: 0.0 INCH	6 = FREEZING RAIN OR DRIZZLE
	GRTST 24HR 0.0	7 = DUSTSTORM OR SANDSTORM: VSBY 1/2 MILE OR LESS
	GRTST DEPTH: 0	8 = SMOKE OR HAZE
		9 = BLOWING SNOW
		X = TORNADO

[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 5
MAX 90 OR ABOVE: 20	0.10 INCH OR MORE: 2
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 2
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1

[HDD (BASE 65) ]

TOTAL THIS MO. 0	CLEAR (SCALE 0-3) 8
DPTR FM NORMAL -1	PTCLDY (SCALE 4-7) 23
TOTAL FM JUL 1 0	CLOUDY (SCALE 8-10) 0
DPTR FM NORMAL -1	

[CDD (BASE 65) ]

TOTAL THIS MO. 503	
DPTR FM NORMAL 168	[PRESSURE DATA]
TOTAL FM JAN 1 883	HIGHEST SLP 30.14 ON 17

DPTR FM NORMAL 244 LOWEST SLP 29.76 ON 8

[REMARKS]

#FINAL-07-11#