

SXUS41 KILN 010621
LCDCVG

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

STATION: CINCINNATI OH
MONTH: DECEMBER
YEAR: 2013
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	
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
1	53	39	46	7	19	0	0.00	0.0	0	7.5	13	210	M	M	8		17	220	
2	52	38	45	7	20	0	0.00	0.0	0	2.6	9	80	M	M	9	18	9	70	
3	53	36	45	7	20	0	0.00	0.0	0	4.9	13	170	M	M	7	18	16	180	
4	63	46	55	17	10	0	T	0.0	0	9.2	16	160	M	M	8	1	21	190	
5	66	32	49	12	16	0	0.83	0.0	0	10.9	23	310	M	M	10	18	28	310	
6	32	27	30	-7	35	0	0.78	5.3	0	10.4	20	10	M	M	10	1246	26	360	
7	27	19	23	-13	42	0	0.00	0.0	4	8.7	16	340	M	M	6	18	20	340	
8	33	21	27	-9	38	0	0.08	1.2	4	9.6	16	60	M	M	10	16	20	40	
9	33	24	29	-7	36	0	T	0.0	3	7.8	18	270	M	M	10	1	22	260	
10	28	17	23	-12	42	0	0.11	3.1	5	8.0	20	230	M	M	5	18	25	220	
11	34	10	22	-13	43	0	T	T	5	9.5	22	320	M	M	4	1	26	320	
12	24	3	14	-21	51	0	0.00	0.0	4	7.0	13	220	M	M	4	18	17	300	
13	38	17	28	-6	37	0	T	T	3	6.5	13	220	M	M	5	1	20	250	
14	39	32	36	2	29	0	0.48	T	2	9.1	18	290	M	M	10	12	25	270	
15	32	27	30	-4	35	0	0.00	0.0	T	12.4	22	290	M	M	10	18	25	260	
16	36	27	32	-2	33	0	0.05	0.5	1	5.1	12	190	M	M	9	18	14	190	
17	36	28	32	-1	33	0	0.00	0.0	T	8.9	22	290	M	M	9	18	28	260	
18	38	24	31	-2	34	0	0.00	0.0	T	8.8	18	260	M	M	1	1	24	190	
19	55	36	46	13	19	0	0.00	0.0	0	10.1	18	200	M	M	7		24	210	
20	61	51	56	23	9	0	0.01	0.0	0	13.9	22	190	M	M	10	1	31	200	
21	68	59	64	32	1	0	1.86	0.0	0	15.3	33	180	M	M	10	13	46	170	
22	62	38	50	18	15	0	0.42	0.0	0	13.1	30	170	M	M	8	13	39	170	
23	39	25	32	0	33	0	0.02	T	0	11.4	18	290	M	M	9	1	24	320	
24	26	14	20	-12	45	0	T	0.2	T	6.9	21	300	M	M	5	1	26	300	
25	35	18	27	-5	38	0	T	T	T	8.5	16	170	M	M	9		20	170	
26	41	27	34	2	31	0	0.00	0.0	0	8.7	23	270	M	M	5		28	280	
27	49	28	39	7	26	0	0.00	0.0	0	7.3	13	220	M	M	0		17	230	
28	51	33	42	10	23	0	0.00	0.0	0	8.0	14	200	M	M	6		18	190	
29	44	32	38	7	27	0	0.29	T	0	7.8	21	300	M	M	10	18	26	300	
30	32	21	27	-4	38	0	T	0.1	0	8.4	18	320	M	M	9	18	22	340	
31	34	21	28	-3	37	0	T	T	0	9.1	23	280	M	M	6		28	270	

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SM 1314 870          915  0  4.93   10.4 275.4          M      229
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AV 42.4 28.1                8.9 FASTST  M      M      7      MAX(MPH)
                               MISC ----> # 33 180                # 46 170
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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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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 35.2	TOTAL FOR MONTH: 4.93	1 = FOG OR MIST
DPTR FM NORMAL: 1.1	DPTR FM NORMAL: 1.56	2 = FOG REDUCING VISIBILITY
HIGHEST: 68 ON 21	GRTST 24HR 2.12 ON 21-22	TO 1/4 MILE OR LESS
LOWEST: 3 ON 12		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 10.4 INCHES	5 = HAIL
	GRTST 24HR 5.3 ON 6	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 5 ON 11,10	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: 7	0.01 INCH OR MORE: 11	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 7	
MIN 32 OR BELOW: 22	0.50 INCH OR MORE: 3	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65)]		
TOTAL THIS MO. 915	CLEAR (SCALE 0-3) 2	
DPTR FM NORMAL -44	PTCLDY (SCALE 4-7) 12	
TOTAL FM JUL 1 1951	CLOUDY (SCALE 8-10) 17	
DPTR FM NORMAL 32		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	

TOTAL FM JAN 1 1150 HIGHEST SLP 30.60 ON 7
DPTR FM NORMAL 29 LOWEST SLP 29.46 ON 21

[REMARKS]

#FINAL-12-13#