

SXUS41 KILN 010600
 LCDCVG

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

STATION: CINCINNATI
 MONTH: DECEMBER
 YEAR: 2007
 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		
										AVG		MX		2MIN						
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
1	38	25	32	-7	33	0	T	0.0	0	10.3	18	170	M	M	8		22	160		
2	56	36	46	7	19	0	1.27	0.0	0	14.2	38	290	M	M	10	1	52	290		
3	36	26	31	-8	34	0	0.00	0.0	0	16.1	33	290	M	M	9		45	290		
4	35	26	31	-7	34	0	0.00	0.0	0	3.7	9	280	M	M	9		13	260		
5	34	20	27	-11	38	0	0.22	1.2	1	10.9	29	360	M	M	10	1	35	10		
6	30	14	22	-15	43	0	0.00	0.0	1	5.2	13	140	M	M	4	1	21	60		
7	36	28	32	-5	33	0	0.11	0.2	1	4.3	13	150	M	M	10	16	15	160		
8	40	35	38	1	27	0	0.27	0.0	0	7.1	14	70	M	M	10	128	16	70		
9	42	36	39	3	26	0	1.02	0.0	0	4.9	14	140	M	M	10	12	20	110		
10	41	37	39	3	26	0	0.09	0.0	0	3.9	12	340	M	M	9	12	15	350		
11	67	39	53	17	12	0	0.11	0.0	0	9.5	20	210	M	M	8	12	30	220		
12	64	39	52	16	13	0	0.23	0.0	0	9.4	28	340	M	M	9	18	32	330		
13	44	33	39	4	26	0	0.66	0.0	0	8.8	20	280	M	M	10	1	25	280		
14	36	32	34	-1	31	0	0.00	0.0	0	5.5	18	280	M	M	10		21	280		
15	35	30	33	-2	32	0	0.89	2.7	1	10.6	21	110	M	M	10	1268	26	120		
16	37	20	29	-5	36	0	0.11	0.1	0	18.0	36	280	M	M	9	18	44	270		
17	26	18	22	-12	43	0	0.00	0.0	0	5.9	16	280	M	M	6	18	21	280		
18	42	18	30	-4	35	0	0.00	0.0	0	8.6	15	180	M	M	6	1	20	180		
19	47	32	40	6	25	0	0.00	0.0	0	8.1	17	270	M	M	6	1	22	260		
20	45	28	37	4	28	0	0.02	0.0	0	9.0	17	90	M	M	8	18	21	90		
21	51	38	45	12	20	0	0.07	0.0	0	7.4	15	110	M	M	10	12	20	100		
22	58	45	52	19	13	0	0.00	0.0	0	13.3	26	140	M	M	9		32	130		
23	56	30	43	10	22	0	0.43	T	0	18.1	32	240	M	M	9	1	44	240		
24	39	27	33	1	32	0	0.00	0.0	0	9.9	20	230	M	M	1		29	260		
25	47	23	35	3	30	0	0.00	0.0	0	3.0	9	200	M	M	1		13	210		
26	50	24	37	5	28	0	0.00	0.0	0	4.2	14	80	M	M	4		16	80		
27	40	37	39	7	26	0	0.13	0.0	0	4.0	13	280	M	M	10	1	14	30		
28	46	32	39	8	26	0	0.10	0.0	0	10.8	24	260	M	M	10	1	31	270		
29	40	31	36	5	29	0	0.00	0.0	0	5.3	14	250	M	M	9		17	250		
30	37	27	32	1	33	0	0.00	0.0	0	3.5	9	80	M	M	9	18	13	100		
31	48	25	37	6	28	0	0.03	0.0	0	10.6	30	270	M	M	4	1	45	190		

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SM 1343  911      881  0  5.76      4.2 264.1      M      247
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AV 43.3 29.4      8.5 FASTST  PSBL  %    8      MAX(MPH)
                        MISC ----> # 38 290      # 52 290
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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]

AVERAGE MONTHLY: 36.4
 DPTR FM NORMAL: 1.8
 HIGHEST: 67 ON 11
 LOWEST: 14 ON 6

[PRECIPITATION DATA]

TOTAL FOR MONTH: 5.76
 DPTR FM NORMAL: 2.48
 GRTST 24HR 1.27 ON 2- 2
 SNOW, ICE PELLETS, HAIL
 TOTAL MONTH: 4.2 INCHES
 GRTST 24HR 2.7 ON 15-15
 GRTST DEPTH: 1 ON 15, 7

SYMBOLS USED IN COLUMN 16

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

[NO. OF DAYS WITH]

MAX 32 OR BELOW: 2
 MAX 90 OR ABOVE: 0
 MIN 32 OR BELOW: 21
 MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 17
 0.10 INCH OR MORE: 13
 0.50 INCH OR MORE: 4
 1.00 INCH OR MORE: 2

[HDD (BASE 65)]

TOTAL THIS MO. 881 CLEAR (SCALE 0-3) 2
 DPTR FM NORMAL -72 PTCLDY (SCALE 4-7) 7
 TOTAL FM JUL 1 1713 CLOUDY (SCALE 8-10) 22
 DPTR FM NORMAL -257

[CDD (BASE 65)]

TOTAL THIS MO. 0
 DPTR FM NORMAL 0

[PRESSURE DATA]

TOTAL FM JAN 1 1645 HIGHEST SLP 30.53 ON 1
DPTR FM NORMAL 581 LOWEST SLP 29.36 ON 16

[REMARKS]

#FINAL-12-07#