

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

STATION: CINCINNATI OH
 MONTH: DEC
 YEAR: 1999

TEMPERATURE IN F : :PCPN :SNOW: WIND :SUNSHINE: SKY :PK WND

===== COLUMNS =====
 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 AVG SPD DIR MIN PSBL S-S WX SPD DR
 =====2=====

1	41	18	30	-8	35	0	0.00	0.0	0	6.2	13	170	M	M	M		15	150
2	57	26	42	4	23	0	0.00	0.0	0	9.7	16	210	M	M	M		21	220
3	59	45	52	14	13	0	0.07	0.0	0	10.0	18	190	M	M	M		23	220
4	63	47	55	18	10	0	0.03	0.0	0	8.7	17	200	M	M	M	1	21	200
5	59	47	53	16	12	0	0.23	0.0	0	11.3	20	260	M	M	M	1	25	190
6	48	27	38	1	27	0	0.00	0.0	0	10.2	23	260	M	M	M		29	260
7	43	21	32	-4	33	0	0.00	0.0	0	4.9	13	170	M	M	M	1	17	180
8	52	26	39	3	26	0	0.00	0.0	0	4.6	13	230	M	M	M		15	200
9	54	30	42	7	23	0	0.00	0.0	0	6.1	13	180	M	M	M		16	180
10	54	28	41	6	24	0	0.75	0.0	0	10.2	23	350	M	M	M	1,2	32	350
11	43	26	35	0	30	0	0.00	0.0	0	7.0	11	100	M	M	M	1	14	90
12	44	35	40	6	25	0	0.87	T	0	4.6	14	170	M	M	M	1,2	16	160
13	43	39	41	7	24	0	0.79	0.0	0	13.7	28	70	M	M	M	2,1,3	34	70
14	46	38	42	8	23	0	0.40	0.0	0	9.6	23	70	M	M	M	1	28	240
15	47	33	40	6	25	0	0.08	0.1	0	13.0	25	260	M	M	M	1	36	260
16	40	30	35	2	30	0	T	T	0	11.8	25	280	M	M	M	1	34	270
17	53	28	41	8	24	0	T	T	0	6.9	16	210	M	M	M		21	250
18	36	27	32	-1	33	0	0.00	0.0	0	9.0	14	40	M	M	M	1	17	30
19	45	29	37	5	28	0	T	0.0	0	5.9	11	90	M	M	M	1	13	80
20	49	20	35	3	30	0	0.22	0.0	0	10.4	23	300	M	M	M	1	29	270
21	26	18	22	-10	43	0	0.00	0.0	0	5.9	15	320	M	M	M		17	310
22	33	8	21	-11	44	0	0.00	0.0	0	5.2	14	190	M	M	M		16	190
23	33	18	26	-5	39	0	T	T	T	8.4	16	290	M	M	M		21	310
24	25	4	15	-16	50	0	0.07	1.2	1	8.2	18	30	M	M	M	1,8	21	30
25	26	0	13	-18	52	0	0.00	0.0	T	6.7	15	220	M	M	M	1	20	220
26	40	22	31	0	34	0	0.00	0.0	T	15.4	28	290	M	M	M		33	300
27	25	19	22	-8	43	0	0.06	0.9	T	7.8	13	270	M	M	M	1	17	270
28	29	9	19	-11	46	0	0.03	0.1	1	8.2	17	220	M	M	M	1,8	24	220
29	39	25	32	2	33	0	0.00	0.0	1	9.1	17	190	M	M	M		22	220
30	51	35	43	13	22	0	0.00	0.0	T	7.2	15	220	M	M	M		21	220
31	51	25	38	9	27	0	0.00	0.0	0	3.3	10	300	M	M	M	1,2	14	300

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SM 1354 803 931 0 3.60 2.3 259.2

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AV 43.7 25.9 8.4 FASTST PSBL % M MAX(MPH)

MISC ---->

28 290

36 260

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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

STATION: CINCINNATI OH
MONTH: DEC
YEAR: 1999

** TEMPERATURE DATA ** ** PRECIPITATION DATA ** SYMBOLS USED IN COLUMN 16

AVERAGE MONTHLY: 34.8	TOTAL FOR MONTH: 3.60	1 = FOG
DPTR FM NORMAL: +1.4	DPTR FM NORMAL: +0.45	2 = FOG REDUCING VISIBILIT
HIGHEST: 63 ON 4	GRTST 24HR 1.04 ON 13-14	TO 1/4 MILE OR LESS
LOWEST: 0 ON 25		3 = THUNDER
	SNOW, ICE; PELLETS, HAIL;	4 = ICE; PELLETS
	TOTAL MONTH: 2.3 INCHES	5 = HAIL
	GRTST 24HR 1.2 ON 24	6 = GLAZE OR RIME
	GRTST DEPTH: 1.0 ON 29	7 = BLOWING DUST OR SAND:
		VSBY 1/2 MILE OR LESS

* NO. OF DAYS WITH *	* WEATHER - DAYS WITH *	8 = SMOKE OR HAZE
		9 = BLOWING SNOW
		X = TORNADO;

MAX 32 OR BELOW: 5	0.01 INCH OR MORE: 12
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 6
MIN 32 OR BELOW: 23	0.50 INCH OR MORE: 3
MIN 0 OR BELOW: 1	1.00 INCH OR MORE: 0

** HDD (BASE 65) **
TOTAL THIS MO. 931
DPTR FM NORMAL -46
SEASONAL TOTAL 1777
DPTR FM NORMAL -199

** CDD (BASE 65) **
TOTAL THIS MO. 0
DPTR FM NORMAL +0

SEASONAL TOTAL 1125	** PRESSURE DATA **
DPTR FM NORMAL +129	HIGHEST SLP 30.64 ON 01
	LOWEST SLP 29.61 ON 14
