

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

STATION: CINCINNATI
 MONTH: APR
 YEAR: 2002

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
=====																		
1	56	29	43	-7	22	0	0.00	0.0	0	6.1	15	310	M	M	M	1	23	300
2	75	45	60	10	5	0	0.00	0.0	0	13.8	26	310	M	M	M		32	300
3	45	34	40	-11	25	0	0.08	0.0	0	10.9	21	310	M	M	M	1,8	28	310
4	45	28	37	-14	28	0	0.00	0.0	0	5.4	10	330	M	M	M	1,8	14	340
5	48	28	38	-13	27	0	0.01	T	T	9.0	23	30	M	M	M	1,8	26	20
6	44	27	36	-15	29	0	0.08	1.0	1	9.0	22	20	M	M	M	1	25	20
7	65	29	47	-4	18	0	0.00	0.0	0	8.5	16	180	M	M	M		18	190
8	73	55	64	13	1	0	T	0.0	0	17.4	33	180	M	M	M		41	200
9	64	46	55	4	10	0	0.28	0.0	0	12.4	22	290	M	M	M	1	29	190
10	64	37	51	-1	14	0	0.00	0.0	0	7.8	14	90	M	M	M	1,8	16	90
11	78	46	62	10	3	0	0.00	0.0	0	7.5	15	220	M	M	M		21	220
12	72	60	66	14	0	1	0.07	0.0	0	11.2	22	220	M	M	M	1	28	200
13	68	57	63	10	2	0	1.00	0.0	0	5.1	12	280	M	M	M	1,3	14	270
14	68	58	63	10	2	0	0.46	0.0	0	6.6	18	230	M	M	M	1	24	230
15	82	61	72	19	0	7	0.00	0.0	0	9.8	18	210	M	M	M		22	210
16	83	62	73	20	0	8	0.00	0.0	0	8.7	20	190	M	M	M		24	190
17	81	59	70	17	0	5	0.18	0.0	0	6.8	24	280	M	M	M	3,1	28	220
18	83	56	70	16	0	5	0.00	0.0	0	6.7	17	230	M	M	M	1	22	230
19	84	65	75	20	0	10	0.31	0.0	0	7.2	45	280	M	M	M	3,1	54	280
20	72	58	65	10	0	0	0.08	0.0	0	6.9	14	70	M	M	M	1	18	310
21	58	44	51	-4	14	0	1.99	0.0	0	10.6	20	300	M	M	M	1,3	26	310
22	55	41	48	-8	17	0	0.00	0.0	0	14.1	32	290	M	M	M		38	290
23	60	33	47	-9	18	0	0.00	0.0	0	2.6	9	130	M	M	M	1,8	12	250
24	72	44	58	2	7	0	0.44	0.0	0	10.8	30	140	M	M	M	3,1	33	140
25	60	41	51	-6	14	0	0.02	0.0	0	13.2	30	310	M	M	M	1	38	320
26	61	40	51	-6	14	0	0.00	0.0	0	5.8	15	300	M	M	M		18	330
27	60	48	54	-3	11	0	0.66	0.0	0	10.4	17	130	M	M	M	1	21	140
28	76	46	61	3	4	0	0.31	0.0	0	18.6	38	280	M	M	M	1,3	48	280
29	57	42	50	-8	15	0	0.00	0.0	0	8.3	18	310	M	M	M	1,8	22	340
30	71	40	56	-2	9	0	0.00	0.0	0	7.4	16	290	M	M	M	1,8	20	280
=====																		
SM	1980	1359			309	36	5.97	1.0		278.6								
=====																		
AV	66.0	45.3								9.3	FASTST	PSBL	%	M		MAX(MPH)		
=====																		
MISC ---->																		
45 280																		
54 280																		
=====																		

NOTES:

LAST OF SEVERAL OCCURRENCES
 COLUMN 17 PEAK WIND IN M.P.H.

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

AVERAGE MONTHLY: 55.7	TOTAL FOR MONTH: 5.97	1 = FOG
DPTR FM NORMAL: +2.0	DPTR FM NORMAL: +2.01	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 84 ON 19	GRTST 24HR 1.99 ON 21	3 = THUNDER
LOWEST: 27 ON 6		4 = ICE; PELLETS
	SNOW, ICE; PELLETS, HAIL;	5 = HAIL
	TOTAL MONTH: 1.0 INCHES	6 = GLAZE OR RIME
	GRTST 24HR 1.0 ON 6	7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
	GRTST DEPTH: 1.0 ON 6	8 = SMOKE OR HAZE

* NO. OF DAYS WITH *	* WEATHER - DAYS WITH *	9 = BLOWING SNOW
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 15	X = TORNADO;
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 9	
MIN 32 OR BELOW: 5	0.50 INCH OR MORE: 3	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 2	

** HDD (BASE 65) **
 TOTAL THIS MO. 309
 DPTR FM NORMAL -45
 SEASONAL TOTAL 4314
 DPTR FM NORMAL -772

** CDD (BASE 65) **
 TOTAL THIS MO. 36
 DPTR FM NORMAL +36
 SEASONAL TOTAL 36
 DPTR FM NORMAL +36

** PRESSURE DATA **
 HIGHEST SLP 30.49 ON 10
 LOWEST SLP 29.58 ON 28
