

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

STATION: CINCINNATI
 MONTH: JAN
 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	29	9	19	-12	46	0	0.00	0.0	0	3.8	10	200	M	M	M	1	14	210
2	32	14	23	-8	42	0	0.00	0.0	0	6.4	15	60	M	M	M	1,8	20	70
3	35	19	27	-4	38	0	0.00	0.0	0	7.9	17	330	M	M	M	8,1	22	310
4	36	12	24	-6	41	0	0.00	0.0	0	7.3	18	200	M	M	M	1,8	23	190
5	40	27	34	4	31	0	0.00	0.0	0	7.9	17	200	M	M	M		22	220
6	39	32	36	6	29	0	0.33	3.3	1	6.6	14	310	M	M	M	1,2	17	310
7	33	17	25	-5	40	0	0.10	1.0	4	10.2	20	290	M	M	M	1	23	280
8	35	14	25	-5	40	0	0.00	0.0	3	10.4	18	210	M	M	M		23	210
9	48	33	41	11	24	0	0.00	0.0	2	9.1	16	210	M	M	M		21	200
10	51	39	45	16	20	0	T	0.0	1	6.5	18	300	M	M	M	1,8	23	300
11	43	28	36	7	29	0	0.00	0.0	0	7.9	17	290	M	M	M	1,8	22	310
12	47	25	36	7	29	0	T	0.0	0	10.1	29	280	M	M	M	1,8	35	280
13	44	25	35	6	30	0	0.00	0.0	0	7.4	14	200	M	M	M		17	200
14	52	33	43	14	22	0	T	0.0	0	12.9	26	270	M	M	M		32	250
15	39	25	32	3	33	0	0.00	0.0	0	12.2	26	280	M	M	M		33	280
16	45	21	33	4	32	0	T	0.0	0	6.5	16	160	M	M	M		18	170
17	45	27	36	7	29	0	0.00	0.0	0	9.6	23	320	M	M	M	8	29	310
18	42	20	31	2	34	0	0.00	0.0	0	6.0	17	270	M	M	M	1,8	21	270
19	33	20	27	-2	38	0	0.07	1.2	1	6.3	15	10	M	M	M	1,8	21	10
20	31	16	24	-5	41	0	0.00	0.0	1	6.4	14	160	M	M	M	1	16	180
21	45	31	38	9	27	0	0.00	0.0	0	9.7	18	260	M	M	M		25	240
22	54	27	41	12	24	0	0.00	0.0	0	10.0	20	210	M	M	M		29	200
23	57	46	52	23	13	0	T	0.0	0	7.8	20	210	M	M	M	1,2	26	220
24	59	31	45	15	20	0	0.99	0.0	0	9.4	21	320	M	M	M	1,3	25	320
25	47	22	35	5	30	0	0.00	0.0	0	6.3	12	230	M	M	M	1,8	16	200
26	52	27	40	10	25	0	0.00	0.0	0	9.1	16	180	M	M	M		18	190
27	57	34	46	16	19	0	0.00	0.0	0	8.6	17	180	M	M	M		20	180
28	66	39	53	23	12	0	0.00	0.0	0	10.6	22	190	M	M	M		26	200
29	66	56	61	31	4	0	0.07	0.0	0	9.3	23	320	M	M	M	1	28	320
30	56	45	51	21	14	0	0.60	0.0	0	8.7	18	20	M	M	M	1	23	20
31	65	47	56	26	9	0	0.17	0.0	0	10.8	23	210	M	M	M	1,2	31	220
=====																		
SM	1423	861			865	0	2.33	5.5		261.7								
=====																		
AV	45.9	27.8								8.4	FASTST	PSBL	%	M		MAX(MPH)		
MISC ----->																		
											29	280					35	280

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NOTES:

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

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YEAR: 2002

** TEMPERATURE DATA **	** PRECIPITATION DATA **	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 36.9	TOTAL FOR MONTH: 2.33	1 = FOG
DPTR FM NORMAL: +7.3	DPTR FM NORMAL: -0.59	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 66 ON 29	GRTST 24HR 0.99 ON 24	3 = THUNDER
LOWEST: 9 ON 1		4 = ICE; PELLETS
	SNOW, ICE; PELLETS, HAIL;	5 = HAIL
	TOTAL MONTH: 5.5 INCHES	6 = GLAZE OR RIME
	GRTST 24HR 3.3 ON 6	7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
	GRTST DEPTH: 4.0 ON 7	8 = SMOKE OR HAZE
		9 = BLOWING SNOW
		X = TORNADO;
* NO. OF DAYS WITH *	* WEATHER - DAYS WITH *	
MAX 32 OR BELOW: 3	0.01 INCH OR MORE: 7	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 5	
MIN 32 OR BELOW: 22	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
** HDD (BASE 65) **		
TOTAL THIS MO. 865		
DPTR FM NORMAL -279		
SEASONAL TOTAL 2506		
DPTR FM NORMAL -614		
** CDD (BASE 65) **		
TOTAL THIS MO. 0		
DPTR FM NORMAL +0	** PRESSURE DATA **	
SEASONAL TOTAL 0	HIGHEST SLP 30.45 ON 02	
DPTR FM NORMAL +0	LOWEST SLP 29.62 ON 24	
