

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

STATION: CINCINNATI
 MONTH: AUG
 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	95	69	82	6	0	17	0.00	0.0	0	3.0	13	160	M	M	M	1,8	17	190
2	96	69	83	7	0	18	T	0.0	0	4.4	23	340	M	M	M	1,8,3	30	340
3	97	73	85	9	0	20	0.01	0.0	0	5.9	12	30	M	M	M	8,1	16	100
4	97	73	85	9	0	20	0.00	0.0	0	4.5	23	340	M	M	M	8,1	26	350
5	96	69	83	7	0	18	T	0.0	0	7.0	18	300	M	M	M	8,1	22	320
6	83	66	75	-1	0	10	0.00	0.0	0	14.3	23	60	M	M	M	8	25	20
7	81	59	70	-6	0	5	0.00	0.0	0	12.8	18	30	M	M	M	8	22	50
8	83	62	73	-3	0	8	0.00	0.0	0	9.2	18	20	M	M	M	8	24	10
9	87	64	76	0	0	11	0.00	0.0	0	7.8	14	50	M	M	M		17	80
10	92	60	76	1	0	11	0.00	0.0	0	3.2	15	270	M	M	M	8,1	20	280
11	91	63	77	2	0	12	0.16	0.0	0	5.1	26	340	M	M	M	1,8,3	32	200
12	91	69	80	5	0	15	0.00	0.0	0	4.4	15	190	M	M	M	1,8	20	200
13	94	65	80	5	0	15	0.04	0.0	0	8.1	21	200	M	M	M	8	26	180
14	86	69	78	3	0	13	0.27	0.0	0	7.4	17	210	M	M	M	1,3	23	210
15	87	70	79	4	0	14	0.11	0.0	0	7.4	18	200	M	M	M	1,8	32	200
16	88	71	80	5	0	15	0.00	0.0	0	8.8	18	280	M	M	M		23	280
17	87	70	79	4	0	14	0.05	0.0	0	8.6	17	190	M	M	M	8,1	22	230
18	82	68	75	1	0	10	0.65	0.0	0	5.7	30	280	M	M	M	1,8,3	37	280
19	82	67	75	1	0	10	0.00	0.0	0	7.3	20	290	M	M	M	1	24	280
20	81	64	73	-1	0	8	0.00	0.0	0	6.6	14	80	M	M	M	1	18	80
21	90	65	78	4	0	13	0.00	0.0	0	4.8	10	190	M	M	M		14	200
22	94	68	81	7	0	16	0.00	0.0	0	8.1	22	290	M	M	M	1,8	25	280
23	90	70	80	6	0	15	0.07	0.0	0	6.1	24	290	M	M	M	1,8,3	29	300
24	86	69	78	5	0	13	0.00	0.0	0	6.9	17	290	M	M	M	1	22	320
25	85	68	77	4	0	12	0.00	0.0	0	6.1	15	30	M	M	M	1,8	17	20
26	85	66	76	3	0	11	0.00	0.0	0	8.7	18	100	M	M	M		21	100
27	85	67	76	3	0	11	0.10	0.0	0	7.8	16	130	M	M	M	8,3,1	20	40
28	82	65	74	1	0	9	0.04	0.0	0	8.4	21	50	M	M	M	1,8	25	40
29	82	64	73	1	0	8	0.00	0.0	0	8.0	14	70	M	M	M	8	16	70
30	85	65	75	3	0	10	0.00	0.0	0	8.2	17	80	M	M	M	8	20	80
31	88	68	78	6	0	13	0.00	0.0	0	9.4	15	80	M	M	M		23	70
=====																		
SM	2728	2075			0	395	1.50	0.0		224.0								
=====																		
AV	88.0	66.9								7.2	FASTST	PSBL	%	M		MAX(MPH)		
MISC ----->																		
											30	280					37	280

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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: 77.5	TOTAL FOR MONTH: 1.50	1 = FOG
DPTR FM NORMAL: +3.0	DPTR FM NORMAL: -2.29	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 97 ON 4	GRTST 24HR 0.68 ON 17-18	3 = THUNDER
LOWEST: 59 ON 7		4 = ICE; PELLETS
	SNOW, ICE; PELLETS, HAIL;	5 = HAIL
	TOTAL MONTH: 0.0 INCHES	6 = GLAZE OR RIME
	GRTST 24HR 0.0 ON	7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
	GRTST DEPTH: 0.0 ON	8 = SMOKE OR HAZE
		9 = BLOWING SNOW
		X = TORNADO;
* NO. OF DAYS WITH *	* WEATHER - DAYS WITH *	
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 10	
MAX 90 OR ABOVE: 12	0.10 INCH OR MORE: 5	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
** HDD (BASE 65) **		
TOTAL THIS MO. 0		
DPTR FM NORMAL +0		
SEASONAL TOTAL 0		
DPTR FM NORMAL -1		
** CDD (BASE 65) **		
TOTAL THIS MO. 395		
DPTR FM NORMAL +138	** PRESSURE DATA **	
SEASONAL TOTAL 1152	HIGHEST SLP 30.26 ON 31	
DPTR FM NORMAL +319	LOWEST SLP 29.81 ON 19	
