Preliminary Local Climatological Data (WS Form: F-6)
Station: **EVANSVILLE INDIANA** Month: **JUL** Year: 2000

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	82	60	71	-7	0	6	0.00	0.0	0	3.9	13	280	M	M	M	1	15	260
2	85	66	76	-2	0	11	0.07	0.0	0	6.8	18	270	M	M	M	1,8	21	270
3	88	74	81	+3	0	16	T	0.0	0	9.4	17	270	M	M	M	8	21	260
4	87	74	81	+3	0	16	0.06	0.0	0	6.9	18	280	M	M	M	1,3,8	22	280
5	88	73	81	+3	0	16	0.47	0.0	0	6.3	13	280	M	M	M	1,3	16	270
6	90	71	81	+3	0	16	0.00	0.0	0	5.5	13	350	M	M	M	1,8	18	020
7	86	68	77	-1	0	12	0.00	0.0	0	7.2	14	080	M	M	M	1,8	17	090
8	86	63	75	-3	0	10	0.00	0.0	0	3.5	9	050	M	M	M	1	10	050
9	90	65	78	0	0	13	0.00	0.0	0	5.4	15	240	M	M	M	1,8	22	220
10	92	70	81	+3	0	16	0.00	0.0	0	7.5	16	250	M	M	M	1,8	18	270
11	88	72	80	+2	0	15	1.75	0.0	0	5.9	16	290	M	M	M	1,8,3	20	300
12	87	71	79	0	0	14	0.01	0.0	0	3.9	10	340	M	M	M	1,3,8	13	320
13	89	72	81	+2	0	16	0.00	0.0	0	3.8	11	030	M	M	M	1,2,8	14	030
14	91	70	81	+2	0	16	0.00	0.0	0	8.1	22	300	M	M	M	1,2,8	26	300
15	87	66	77	-2	0	12	0.00	0.0	0	6.2	15	020	M	M	M		20	020
16	85	63	74	-5	0	9	0.00	0.0	0	3.8	14	030	M	M	M	1	17	330
17	84	62	73	-6	0	8	0.00	0.0	0	3.5	14	300	M	M	M	1	16	310
18	88	73	81	+2	0	16	0.55	0.0	0	4.4	10	250	M	M	M	1,3	15	240
19	79	67	73	-6	0	8	0.50	0.0	0	9.7	24	260	M	M	M	1,3	30	260
20	78	62	70	-9	0	5	0.00	0.0	0	4.4	11	340	M	M	M	1,8	14	340
21	80	59	70	-9	0	5	T	0.0	0	5.0	14	300	M	M	M	1	15	330
22	79	57	68	-11	0	3	0.00	0.0	0	4.0	11	030	M	M	M		15	020
23	79	61	70	-9	0	5	0.00	0.0	0	8.0	16	030	M	M	M		20	030
24	82	59	71	-7	0	6	0.00	0.0	0	3.5	10	070	M	M	M		14	070
25	83	56	70	-8	0	5	0.00	0.0	0	3.5	13	060	M	M	M	1	14	030
26	84	59	72	-6	0	7	0.00	0.0	0	1.9	10	300	M	M	M	1,8	14	310
27	88	60	74	-4	0	9	0.00	0.0	0	4.4	16	260	M	M	M	1,8	21	250
28	85	70	78	0	0	13	0.03	0.0	0	4.6	17	290	M	M	M	1,3,8	21	300
29	74	67	71	-7	0	6	0.55	0.0	0	5.3	13	190	M	M	M	1,3	15	220
30	79	67	73	-5	0	8	0.04	0.0	0	2.7	11	130	M	M	M	1,8	14	110
31	82	65	74	-4	0	9	0.11	0.0	0	2.2	11	060	M	M	M		14	360
Sm	2625	2042			0	327	4.14	0.0	0	161.2								
Av	84.7	65.9								5.2	Fastst		Psbl	%	M		Max(mph)	
									Misc ---->		24	260					30	260

Preliminary Local Climatological Data (WS Form: F-6) , Page 2

Station: EVANSVILLE INDIANA
Month: JUL
Year: 2000

[Temperature Data]

Average Monthly: 75.3
Dptr fm normal: -3.1
Highest: 92 on 10
Lowest: 56 on 25

[Precipitation Data]

Total for Month: 4.14
Dptr fm normal: 0.10
Grtst 24hr 1.76 on 11-12

SNOW, ICE PELLETS, HAIL
Total month: 0 Inches
Grtst 24hr on __ __
Grtst depth: 0 on -

SYMBOLS USED IN COLUMN 16

1 = FOG
2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
3 = THUNDER
4 = ICE PELLETS
5 = HAIL
6 = GLAZE OR RIME
7 = BLOWING DUST OR SAND: VSBY 1/2 MILE OR LESS
8 = SMOKE OR HAZE
9 = BLOWING SNOW
x = TORNADO

[No. of Days with]

Max 32 or below: 0
Max 90 or above: 4
Min 32 or below: 0
Min 0 or below: 0

[WEATHER - Days with]

0.01 inch or more: 11
0.10 inch or more: 6
0.50 inch or more: 4
1.00 inch or more: 1

[HDD (Base 65)]
Total this Mo. 0
Dptr fm normal 0
Seasonal total 0
Dptr fm normal 0

Clear (scale 0-3) M
Ptcldy (scale 4-7) M
Cloudy (scale 8-10) M

[CDD Base 65)]
Total this Mo. 327
Dptr fm normal -88
Seasonal total 724
Dptr fm normal -124

[Pressure Data]
Highest SLP 30.18 on 08
Lowest SLP 29.79 on 15