

Illinois Climate Network (ICN)
 October 2002
 Monthly Summary for Belleville

DAY	MAX	AVG	DIR	TOTAL	MAX	MIN	AVG	MAX	MIN	AVG	TOTAL	TOTAL	MAX	MIN	AVG	MAX	MIN	AVG
	WIND	WIND	WIND	SOLAR	AIR	AIR	AIR	REL	REL	DEW	PRECIP	EVAP	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL
	SPEED	SPEED	Ø	MJ/M*M	ØF	ØF	ØF	%	%	ØF	IN	IN	ØF	ØF	ØF	ØF	ØF	ØF
1	18.7	7.4	179.4	17.89	85.6	64.3	73.8	97.5	46.3	65.5	0.00	0.17	73.6	68.0	70.5	68.0	65.5	66.6
2	18.7	6.2	189.5	18.79	88.2	65.8	75.4	98.1	43.3	67.1	0.01	0.18	74.5	68.8	71.4	68.8	66.2	67.5
3	13.1	4.5	142.7	11.43	84.1	66.2	74.3	98.2	64.0	70.2	0.01	0.10	75.6	70.5	72.9	69.8	67.5	68.5
4	26.2	9.0	283.7	12.31	80.1	55.0	69.6	98.0	42.8	61.7	0.31	0.11	73.9	68.3	72.1	69.4	67.5	68.7
5	12.2	2.3	27.0	20.51	70.9	43.8	55.2	96.4	29.9	45.5	0.00	0.16	70.1	64.1	66.9	67.5	64.0	65.3
6	21.7	6.2	210.3	9.64	70.4	43.0	55.8	97.2	51.6	51.4	0.06	0.08	66.5	61.8	64.0	64.4	61.6	62.6
7	18.2	4.0	351.9	20.05	60.6	39.6	49.3	96.4	40.5	40.6	0.00	0.14	64.9	59.7	62.1	62.6	59.8	61.0
8	10.7	2.0	149.7	11.68	64.3	39.9	51.6	97.0	41.7	44.6	0.00	0.09	63.5	58.0	60.8	60.3	58.1	59.4
9	9.4	1.6	132.0	9.23	67.8	50.2	57.4	96.5	49.9	51.8	0.00	0.07	64.8	60.5	62.4	61.0	59.0	59.9
10	16.9	4.9	50.1	9.62	68.3	48.3	59.7	96.9	68.6	55.8	0.03	0.08	65.0	60.7	63.0	61.2	59.3	60.3
11	9.1	2.5	76.9	4.55	65.8	59.0	62.1	97.7	87.3	60.3	0.00	0.04	65.8	63.6	64.6	62.1	61.0	61.5
12	31.4	6.4	313.0	10.86	75.3	52.8	63.9	97.2	59.9	59.7	0.00	0.09	68.3	64.5	66.0	63.7	61.8	62.4
13	24.9	8.8	347.3	18.80	54.5	34.0	45.9	95.6	37.5	35.4	0.01	0.13	64.6	57.4	61.0	62.9	58.2	60.3
14	15.3	2.5	122.6	19.19	61.8	28.9	43.3	96.1	32.5	33.8	0.00	0.13	61.2	53.9	57.4	58.2	55.1	56.7
15	23.4	7.1	334.8	17.33	64.9	33.2	49.1	96.7	38.8	38.7	0.00	0.13	58.9	53.5	56.3	56.4	54.1	55.4
16	14.0	4.9	340.3	16.56	55.8	36.4	45.7	88.6	43.4	36.5	0.00	0.11	58.5	53.6	55.9	55.8	53.8	54.9
17	15.8	2.9	259.4	13.29	56.0	36.7	46.2	95.5	48.3	38.8	0.00	0.09	58.6	54.7	56.3	55.7	54.1	54.9
18	28.3	9.7	181.8	8.78	66.6	33.7	52.0	96.5	53.7	46.9	0.59	0.07	57.5	52.4	55.2	55.0	52.7	53.8
19	22.5	6.5	340.3	10.30	58.5	36.8	49.8	97.5	60.8	45.3	0.50	0.07	58.3	54.5	57.2	55.7	54.4	55.2
20	13.0	3.5	6.9	14.99	53.9	34.5	43.0	96.5	49.0	36.7	0.00	0.10	56.6	52.2	54.1	54.4	52.1	53.1
21	8.3	1.1	336.9	16.30	61.6	30.8	44.1	96.9	41.9	37.8	0.00	0.11	55.8	50.1	52.9	53.0	50.5	51.8
22	16.2	4.3	7.0	16.25	62.3	33.7	45.9	96.8	53.5	41.4	0.00	0.12	55.9	50.2	52.9	52.7	50.2	51.4
23	15.4	6.9	14.1	15.22	56.0	37.8	46.4	94.1	55.6	40.1	0.00	0.10	55.7	51.5	53.6	52.7	50.8	51.8
24	11.7	4.1	58.5	12.09	61.2	44.9	51.8	92.4	52.6	45.0	0.00	0.09	57.7	53.4	55.4	54.0	51.9	52.9
25	11.9	4.3	343.7	3.35	54.5	49.0	52.2	97.3	80.3	50.7	1.56	0.02	56.1	54.5	55.6	53.8	52.8	53.4
26	14.5	6.3	341.7	3.34	52.8	45.4	48.9	96.7	80.8	46.4	0.00	0.02	55.9	54.7	55.4	53.6	53.1	53.4
27	13.3	4.0	43.9	3.29	49.0	44.3	46.4	95.4	76.4	42.3	0.09	0.02	55.1	53.9	54.5	53.1	52.4	52.7
28	10.7	4.1	40.7	3.73	55.3	45.6	49.3	97.0	84.2	47.3	0.10	0.02	55.7	54.0	54.7	53.0	52.3	52.5
29	17.7	8.2	24.0	2.48	50.1	42.0	45.3	96.8	89.7	43.9	1.56	0.02	55.1	52.6	53.6	52.9	51.4	52.0
30	12.3	4.6	348.8	5.35	47.7	41.0	43.7	96.6	77.4	41.0	0.02	0.03	53.6	52.0	52.7	51.4	50.7	51.1
31	18.4	8.6	317.4	5.50	47.6	39.6	43.2	96.7	74.2	40.5	0.03	0.03	52.7	51.2	52.0	51.2	50.3	50.7
TOT				362.70							4.88	2.72						
AVG		5.1	348.9	11.70	62.9	43.7	52.9	96.3	56.7	47.2		0.09	61.6	57.4	59.5	58.5	56.5	57.5
MAX	31.4				88.2			98.2					75.6			69.8		
MIN						28.9			29.9					50.1			50.2	

Total Heating Degree Days : 395.9

Total Cooling Degree Days : 34.6

Total Hours of Wind > 8 mph : 151

Illinois Climate Network (ICN)
November 2002
Monthly Summary for Belleville

DAY	MAX	AVG	DIR	TOTAL	MAX	MIN	AVG	MAX	MIN	AVG	TOTAL	TOTAL	MAX	MIN	AVG	MAX	MIN	AVG
	WIND SPEED MPH	WIND SPEED MPH	WIND Ø	SOLAR RAD MJ/M*M	AIR TEMP ØF	AIR TEMP ØF	AIR TEMP ØF	REL HUM %	REL HUM %	DEW POINT ØF	PRECIP IN	EVAP IN	SOIL TEMP ØF	SOIL TEMP ØF	SOIL TEMP ØF	SOIL TEMP ØF	SOIL TEMP ØF	SOIL TEMP ØF
1	20.1	8.0	311.9	13.65	43.6	29.9	36.7	92.6	47.3	29.1	0.02	0.08	51.2	47.7	49.8	50.3	48.3	49.3
2	14.6	3.1	235.6	9.68	45.3	25.7	36.7	95.5	43.5	29.5	0.10	0.05	48.8	45.4	47.3	48.3	46.3	47.1
3	11.2	3.6	178.8	1.51	43.4	37.9	41.2	96.9	95.5	40.3	0.17	0.01	49.4	48.3	48.9	47.8	47.3	47.5
4	15.0	4.3	313.5	7.66	47.9	37.3	43.2	96.9	78.4	40.5	0.01	0.05	51.0	48.3	49.6	48.5	47.4	48.0
5	20.7	6.0	331.2	2.70	47.4	42.2	44.2	97.1	87.7	42.6	0.40	0.02	50.5	49.7	50.2	48.5	48.1	48.4
6	22.3	6.5	299.8	6.38	51.6	33.5	42.8	95.6	63.3	38.5	0.00	0.04	50.2	48.1	49.3	48.3	47.6	48.0
7	24.2	6.8	179.7	14.41	65.2	31.9	48.7	96.2	38.3	38.3	0.00	0.11	51.0	46.0	48.6	48.1	46.0	47.1
8	34.3	14.0	178.4	14.05	68.3	45.3	56.3	80.4	30.8	41.5	0.00	0.11	52.2	48.8	50.5	49.2	47.5	48.2
9	33.8	14.0	171.9	3.80	66.5	55.2	60.8	94.4	78.8	57.2	0.04	0.03	55.0	51.5	53.1	51.3	49.1	49.8
10	27.4	8.6	253.9	4.12	68.0	46.5	59.7	96.1	61.0	55.4	0.04	0.03	56.2	54.3	55.4	52.6	51.3	52.0
11	20.3	7.2	317.7	13.21	49.0	35.6	42.6	89.8	61.7	36.3	0.00	0.08	54.3	50.9	52.0	52.3	49.9	50.5
12	16.7	5.3	313.7	9.46	47.3	32.6	39.9	93.9	46.0	33.8	0.00	0.06	51.1	48.0	50.2	49.9	48.1	49.1
13	21.3	6.2	197.2	12.95	64.9	30.2	48.0	94.4	28.8	34.9	0.00	0.10	50.7	46.0	48.6	48.2	46.3	47.3
14	21.2	8.0	186.7	9.82	60.8	46.0	50.9	96.8	50.2	41.7	0.10	0.07	52.1	49.3	50.5	49.1	47.8	48.4
15	22.7	10.0	351.3	1.45	47.3	37.8	43.0	97.1	74.1	41.0	0.08	0.01	51.3	48.9	50.2	49.1	47.9	48.6
16	19.1	6.6	351.2	10.57	42.8	29.4	36.1	93.4	56.8	30.2	0.00	0.06	48.9	46.3	47.5	47.9	46.2	46.8
17	13.7	3.0	344.7	12.64	43.6	25.6	33.3	95.5	47.9	26.2	0.00	0.07	46.7	43.7	45.1	46.3	44.3	45.0
18	28.0	11.0	178.1	10.54	59.1	30.0	46.2	90.5	58.4	39.2	0.00	0.07	48.3	43.7	45.9	45.9	43.5	44.4
19	17.5	5.8	214.9	12.85	60.1	33.7	46.9	94.2	30.6	34.2	0.00	0.09	49.0	45.3	47.3	46.2	44.8	45.7
20	14.0	3.5	197.1	11.16	61.1	34.4	46.2	92.5	37.3	34.9	0.00	0.08	49.4	45.5	47.3	46.4	44.9	45.7
21	32.3	10.7	313.9	3.27	49.1	34.2	41.2	92.4	55.5	34.5	0.00	0.02	46.5	44.8	45.7	45.8	44.4	44.8
22	24.1	8.6	324.1	7.19	42.6	26.6	37.0	92.8	49.3	26.8	0.00	0.04	45.7	42.7	44.6	44.5	43.2	43.9
23	19.7	6.6	214.1	10.78	56.3	27.9	41.0	92.9	46.7	32.9	0.00	0.07	45.9	42.0	43.7	43.6	42.0	42.8
24	26.7	7.3	7.5	10.15	54.7	28.6	40.1	96.0	57.3	34.0	0.00	0.07	46.6	42.2	44.4	43.9	42.1	43.0
25	20.3	8.6	356.6	11.85	36.7	25.9	31.1	93.6	55.9	24.6	0.00	0.06	44.7	42.4	43.3	43.7	42.1	42.8
26	15.2	6.8	2.9	7.15	38.7	25.0	31.5	91.2	59.8	25.0	0.00	0.04	43.7	41.2	42.6	42.1	41.5	41.9
27	13.7	3.3	315.8	12.10	36.5	21.2	27.3	92.7	47.9	20.5	0.00	0.06	41.7	38.8	40.3	41.5	39.6	40.3
28	17.3	5.0	198.5	11.80	45.8	20.1	32.2	93.9	44.2	23.5	0.00	0.07	41.3	37.5	39.2	39.6	38.2	39.0
29	22.1	8.0	235.1	8.30	58.5	33.7	47.1	78.5	41.4	32.7	0.00	0.06	43.6	39.5	41.5	41.3	39.0	39.9
30	43.2	17.1	304.9	11.63	46.3	23.9	34.2	61.6	39.7	17.1	0.00	0.06	43.4	38.8	41.4	41.3	39.4	40.6
TOT				276.83							0.96	1.77						
AVG		7.5	272.7	9.23	51.6	32.9	42.2	92.2	53.8	34.6		0.06	48.7	45.5	47.1	46.7	45.1	45.9
MAX	43.2				68.3			97.1					56.2			52.6		
MIN						20.1			28.8					37.5			38.2	

Total Heating Degree Days : 681.9

Total Cooling Degree Days : 0.0

Total Hours of Wind > 8 mph : 300

Illinois Climate Network (ICN)
December 2002
Monthly Summary for Belleville

DAY	MAX	AVG	DIR	TOTAL	MAX	MIN	AVG	MAX	MIN	AVG	TOTAL	TOTAL	MAX	MIN	AVG	MAX	MIN	AVG
	WIND SPEED MPH	WIND SPEED MPH	WIND Ø	SOLAR RAD MJ/M*M	AIR TEMP ØF	AIR TEMP ØF	AIR TEMP ØF	REL HUM %	REL HUM %	DEW POINT ØF	PRECIP IN	EVAP IN	SOIL TEMP ØF	SOIL TEMP ØF	SOIL TEMP ØF	SOIL TEMP ØF	SOIL TEMP ØF	SOIL TEMP ØF
1	20.8	8.4	200.1	11.85	43.6	15.5	30.4	73.3	25.5	10.2	0.00	0.06	39.7	36.5	38.3	39.4	37.5	38.3
2	25.7	10.2	288.5	10.61	56.9	30.2	40.1	85.5	34.5	24.8	0.00	0.07	42.5	38.5	40.3	40.0	38.1	38.8
3	18.4	7.8	32.3	7.07	31.5	23.4	27.9	85.2	40.2	15.4	0.00	0.04	40.6	38.5	39.6	39.7	38.4	38.8
4	22.0	9.3	27.1	2.68	27.4	23.0	25.3	94.1	42.8	19.2	0.08	0.01	39.3	38.4	38.7	38.7	37.8	38.1
5	18.1	7.1	329.7	10.34	30.2	12.8	22.8	92.1	60.5	16.3	0.00	0.05	38.5	37.5	38.3	37.8	37.5	37.8
6	18.2	6.2	185.8	12.05	35.6	8.9	23.2	92.2	64.6	18.1	0.00	0.06	37.5	36.1	36.7	37.5	36.4	36.7
7	13.7	6.8	191.8	10.57	47.2	24.5	34.3	92.9	67.4	29.7	0.00	0.06	39.2	36.1	37.4	37.3	36.0	36.5
8	16.9	5.8	20.1	10.45	41.9	27.0	35.2	94.5	39.7	25.0	0.00	0.06	40.5	38.2	39.0	38.2	37.2	37.6
9	8.8	2.3	67.8	10.60	40.2	19.1	29.5	88.5	36.9	19.4	0.00	0.05	39.0	36.1	37.6	37.8	36.2	36.9
10	8.9	2.0	55.1	5.98	41.1	22.7	31.6	92.6	48.7	24.3	0.00	0.03	38.7	36.0	37.4	37.1	35.9	36.5
11	8.7	2.6	150.0	11.22	49.0	24.5	36.0	92.8	42.6	27.9	0.00	0.07	40.5	37.1	38.7	38.0	36.6	37.2
12	12.1	4.2	148.1	3.22	44.4	25.4	37.2	95.4	77.1	34.5	0.01	0.02	40.3	37.2	38.8	38.3	36.7	37.4
13	21.6	8.3	0.3	1.04	39.7	34.7	37.2	94.4	83.8	34.9	0.09	0.01	40.3	39.8	40.1	38.4	38.3	38.3
14	12.9	5.7	248.5	10.62	51.0	29.1	38.5	95.0	54.2	33.1	0.00	0.06	41.4	38.2	39.7	38.8	37.6	38.3
15	12.6	3.9	195.3	10.48	58.0	29.7	41.5	95.2	55.3	36.1	0.00	0.07	42.2	37.9	39.7	39.2	37.4	38.3
16	16.6	5.8	81.6	6.06	44.7	30.0	39.0	96.6	83.3	36.9	0.00	0.03	41.8	38.8	40.3	39.4	37.9	38.7
17	38.6	10.1	141.2	1.70	62.3	41.9	51.4	98.0	74.4	49.5	0.01	0.01	46.2	41.7	43.3	42.1	39.4	40.3
18	42.6	22.1	169.1	0.56	61.7	56.0	58.5	94.5	69.6	54.1	0.34	0.01	49.2	46.2	48.0	45.2	42.1	43.7
19	23.3	6.8	280.2	1.21	56.5	36.0	45.0	94.9	80.2	42.4	0.29	0.01	49.2	45.3	47.7	45.5	44.0	45.0
20	24.1	7.1	247.1	10.67	48.0	33.5	40.8	85.4	31.0	25.9	0.00	0.07	45.3	42.9	43.9	44.0	42.1	42.6
21	26.4	8.2	183.1	9.76	52.7	28.0	42.8	81.6	33.7	27.9	0.00	0.06	43.7	40.9	42.6	42.1	40.5	41.4
22	31.2	8.8	281.7	10.86	44.0	26.4	35.6	92.6	46.6	26.4	0.00	0.06	43.5	39.8	41.9	41.6	39.9	40.8
23	15.4	3.7	315.4	2.82	35.3	24.9	31.5	87.8	59.2	24.3	0.00	0.01	39.8	37.8	38.8	39.9	38.1	38.7
24	25.2	13.1	344.5	1.71	31.4	24.0	27.7	95.0	72.1	23.9	0.06	0.01	39.4	38.3	38.7	38.5	37.7	37.9
25	21.8	11.3	296.0	6.39	25.4	19.8	23.4	92.5	74.9	19.2	0.00	0.03	39.0	38.6	38.7	37.7	37.6	37.8
26	10.8	3.3	170.4	9.95	29.9	8.1	21.0	92.2	65.2	17.1	0.01	0.04	39.2	39.0	39.0	37.8	37.7	37.8
27	10.0	4.8	172.3	5.84	35.4	22.5	28.4	95.7	84.0	26.4	0.00	0.03	39.2	39.1	39.2	37.8	37.7	37.8
28	15.3	5.7	198.2	8.05	50.1	23.8	35.4	95.1	39.4	26.1	0.00	0.05	39.1	38.5	38.7	37.7	37.3	37.6
29	25.6	8.0	157.3	10.08	52.9	25.7	40.6	93.9	63.9	35.6	0.00	0.06	40.8	37.7	38.8	38.0	36.8	37.2
30	31.9	15.3	176.6	3.81	61.4	46.8	56.8	96.6	79.7	54.7	0.32	0.03	46.8	40.7	44.4	42.7	38.0	40.5
31	23.3	11.5	4.9	2.98	46.8	33.7	37.2	93.2	67.1	31.3	0.54	0.02	46.7	41.4	43.5	42.8	40.4	41.7
TOT				221.23							1.75	1.25						
AVG		7.6	216.4	7.14	44.4	26.8	35.7	91.9	58.0	28.7		0.04	41.6	39.0	40.3	39.7	38.2	38.9
MAX	42.6				62.3			98.0					49.2			45.5		
MIN						8.1			25.5					36.0			35.9	

Total Heating Degree Days : 911.0

Total Cooling Degree Days : 0.0

Total Hours of Wind > 8 mph : 285

Illinois Climate Network (ICN)
 January 2003
 Monthly Summary for Belleville

DAY	MAX WIND SPEED MPH	AVG WIND SPEED MPH	DIR WIND ø	TOTAL SOLAR RAD MJ/M*M	MAX AIR TEMP øF	MIN AIR TEMP øF	AVG AIR TEMP øF	MAX REL HUM %	MIN REL HUM %	AVG DEW POINT øF	TOTAL PRECIP IN	TOTAL EVAP IN	MAX SOIL TEMP 4" øF	MIN SOIL TEMP 4" øF	AVG SOIL TEMP 4" øF	MAX SOIL TEMP 8" øF	MIN SOIL TEMP 8" øF	AVG SOIL TEMP 8" øF
1	21.8	10.4	17.8	2.28	37.6	30.9	35.2	94.4	68.4	28.9	0.00	0.01	41.4	40.6	41.0	40.4	39.4	39.7
2	18.7	9.9	340.8	4.43	31.0	27.8	29.1	95.8	85.2	27.1	0.24	0.02	40.6	38.4	39.2	39.4	37.8	38.5
3	18.1	6.2	303.7	10.72	32.1	19.7	26.4	93.9	66.9	22.1	0.00	0.05	38.4	36.9	37.8	37.8	36.6	37.2
4	15.4	4.2	147.7	5.40	40.1	18.2	30.6	95.3	79.7	27.9	0.00	0.03	37.4	35.9	36.7	36.6	35.7	36.0
5	21.7	6.8	302.7	2.02	39.1	30.9	35.6	95.5	83.9	33.4	0.00	0.01	38.4	36.6	37.6	36.7	35.8	36.3
6	20.0	9.8	319.1	5.84	38.7	26.1	33.4	92.1	64.8	28.9	0.01	0.03	38.7	36.7	37.8	36.9	36.4	36.7
7	18.5	6.5	225.4	10.88	47.0	23.0	35.6	93.8	57.9	29.7	0.07	0.06	38.1	35.3	36.7	36.4	35.1	35.8
8	15.8	5.8	252.3	10.85	68.2	39.1	51.1	85.4	32.3	37.2	0.00	0.08	42.1	37.3	39.4	38.6	36.1	37.0
9	27.4	12.0	313.3	10.82	50.7	32.3	42.8	67.6	30.4	26.4	0.00	0.07	41.1	38.9	39.9	38.5	37.6	38.1
10	31.5	14.2	307.7	8.87	33.0	21.7	28.2	67.6	44.4	14.0	0.00	0.05	38.9	35.6	36.9	38.0	35.6	36.5
11	24.1	8.2	306.4	12.18	28.3	14.5	21.2	82.4	31.7	6.4	0.00	0.06	35.6	33.9	34.5	35.6	33.9	34.7
12	18.3	6.2	180.7	9.83	36.9	11.4	24.4	92.0	37.5	12.7	0.00	0.05	33.9	33.3	33.4	33.9	33.1	33.4
13	15.5	4.8	315.5	9.04	38.5	23.4	30.6	85.0	45.0	19.2	0.00	0.05	33.5	33.3	33.4	33.1	32.9	32.9
14	26.4	9.4	327.8	11.89	31.4	16.9	26.2	79.3	39.3	13.8	0.00	0.06	33.6	33.4	33.4	32.9	32.8	32.9
15	9.6	3.0	264.7	7.95	30.3	14.2	23.4	80.7	38.3	10.9	0.00	0.04	33.4	33.0	33.1	32.8	32.4	32.5
16	23.4	10.7	343.1	5.66	28.7	20.0	25.7	88.7	53.7	16.5	0.00	0.03	33.1	33.0	33.1	32.4	32.3	32.4
17	21.0	9.2	307.9	12.74	22.9	8.6	16.7	78.5	40.5	4.6	0.00	0.05	33.1	32.5	32.7	32.4	32.0	32.2
18	25.5	10.4	261.1	5.69	27.7	8.1	18.9	89.6	60.6	10.8	0.00	0.02	32.5	32.2	32.4	32.0	31.6	31.8
19	19.5	7.6	195.7	7.64	42.0	9.1	27.0	84.5	45.7	17.4	0.00	0.04	32.2	32.0	32.2	31.6	31.4	31.5
20	14.3	5.6	24.3	12.40	41.2	23.2	33.3	92.1	42.8	22.5	0.00	0.07	32.2	32.1	32.2	31.5	31.4	31.5
21	20.4	10.6	16.7	12.47	28.6	19.7	24.1	70.2	30.8	7.7	0.00	0.06	32.2	32.2	32.2	31.4	31.4	31.5
22	24.8	10.8	339.8	3.51	20.0	7.9	15.4	88.6	43.6	6.3	0.01	0.01	32.2	32.0	32.2	31.4	31.2	31.3
23	24.1	10.8	312.1	13.96	9.3	-3.7	4.1	76.8	47.0	-6.7	0.01	0.04	32.0	31.3	31.6	31.3	30.9	31.1
24	15.7	5.0	179.6	4.66	17.0	-4.6	8.6	82.3	49.3	-0.9	0.00	0.01	31.3	31.1	31.3	30.9	30.7	30.7
25	16.8	6.0	183.3	13.04	37.5	10.5	23.7	79.7	43.7	12.9	0.00	0.06	31.6	31.0	31.3	30.7	30.6	30.6
26	31.6	11.7	337.1	10.29	32.2	6.9	19.8	87.0	38.9	9.1	0.00	0.04	31.6	30.8	31.5	30.6	30.5	30.6
27	26.2	9.4	160.8	8.63	29.8	3.7	18.3	78.7	35.9	4.8	0.00	0.04	31.4	30.5	30.9	30.5	30.4	30.4
28	21.4	8.7	183.8	11.22	56.7	24.6	39.7	95.6	55.9	30.4	0.00	0.07	31.6	31.1	31.5	30.4	30.3	30.4
29	24.2	10.8	355.0	3.38	39.5	28.8	31.6	93.6	80.6	28.2	0.01	0.02	31.7	31.6	31.6	30.4	30.3	30.4
30	17.3	6.6	161.2	9.48	41.6	27.8	32.5	90.2	64.5	27.5	0.00	0.05	31.7	31.6	31.6	30.5	30.4	30.4
31	27.8	12.3	221.2	1.68	42.0	33.3	37.8	95.5	75.4	34.5	0.09	0.01	31.7	31.7	31.6	30.5	30.4	30.6
TOT				259.45							0.44	1.29						
AVG		8.5	303.6	8.37	35.5	18.5	27.5	86.2	52.1	18.2		0.04	34.8	33.7	34.2	33.8	33.1	33.4
MAX	31.6				68.2			95.8					42.1			40.4		
MIN						-4.6			30.4					30.5			30.3	

Total Heating Degree Days : 1178.1

Total Cooling Degree Days : 0.0

Total Hours of Wind > 8 mph : 392

Illinois Climate Network (ICN)
 February 2003
 Monthly Summary for Belleville

DAY	MAX WIND SPEED MPH	AVG WIND SPEED MPH	DIR WIND Ø	TOTAL SOLAR RAD MJ/M*M	MAX AIR TEMP ØF	MIN AIR TEMP ØF	AVG AIR TEMP ØF	MAX REL HUM %	MIN REL HUM %	AVG DEW POINT ØF	TOTAL PRECIP IN	TOTAL EVAP IN	MAX SOIL TEMP 4" ØF	MIN SOIL TEMP 4" ØF	AVG SOIL TEMP 4" ØF	MAX SOIL TEMP 8" ØF	MIN SOIL TEMP 8" ØF	AVG SOIL TEMP 8" ØF
1	19.2	8.9	193.5	11.04	50.0	35.9	41.7	90.6	62.2	36.0	0.00	0.07	31.7	31.7	31.6	30.6	30.5	30.6
2	25.1	8.0	164.3	11.10	64.0	33.1	48.9	95.4	44.4	41.4	0.00	0.08	31.8	31.7	31.8	30.8	30.6	30.7
3	41.9	15.7	233.4	2.87	62.6	34.0	50.0	94.5	75.0	46.6	0.02	0.02	39.0	31.8	35.8	35.1	30.8	32.9
4	38.3	16.3	286.4	15.32	34.6	21.6	28.8	79.6	30.1	13.5	0.01	0.08	37.5	34.3	35.4	35.1	33.4	34.2
5	11.8	4.1	124.9	13.19	33.2	13.5	25.2	81.0	37.7	11.7	0.00	0.06	34.3	33.2	33.6	33.4	32.4	32.7
6	22.5	6.8	1.8	4.08	32.7	23.8	30.0	96.1	53.5	25.3	0.05	0.02	35.0	33.5	34.2	33.0	32.4	32.5
7	25.3	11.2	299.1	16.20	23.8	11.0	16.0	81.8	45.3	6.4	0.00	0.06	34.3	32.8	33.3	33.0	31.9	32.4
8	20.1	8.2	196.6	15.63	42.5	10.1	25.7	82.9	43.3	16.9	0.00	0.08	32.8	32.5	32.5	31.9	31.6	31.6
9	17.0	4.4	83.5	6.09	31.3	24.1	28.4	95.6	52.1	22.3	0.02	0.03	32.6	32.5	32.5	31.6	31.5	31.5
10	26.8	7.5	301.8	7.82	39.8	26.2	32.0	95.7	55.4	26.2	0.02	0.04	32.7	32.6	32.5	31.5	31.4	31.5
11	36.7	8.1	281.3	15.51	46.5	19.3	33.3	89.9	41.4	21.2	0.00	0.08	33.6	32.6	32.9	31.9	31.5	31.6
12	24.4	5.7	311.6	16.57	38.1	16.6	27.5	86.8	26.5	11.8	0.00	0.08	33.5	32.9	33.1	32.0	31.7	31.8
13	10.7	3.1	66.5	13.43	47.8	21.8	35.2	87.4	37.9	22.3	0.00	0.08	34.1	32.8	33.3	32.3	31.7	31.8
14	17.3	6.6	85.1	1.56	41.8	34.8	38.7	97.1	67.4	36.7	0.58	0.01	36.6	33.9	35.4	34.1	32.2	33.1
15	24.1	10.6	41.4	1.44	37.5	23.8	32.2	96.9	88.7	30.6	0.28	0.01	36.6	35.1	36.3	34.4	33.9	34.2
16	22.0	10.7	9.2	4.18	23.8	18.6	20.5	93.4	82.8	18.1	0.34	0.02	35.1	33.6	34.0	33.9	32.5	33.1
17	15.5	7.2	327.7	10.41	28.1	18.4	24.8	91.5	76.2	20.1	0.01	0.05	33.6	33.5	33.6	32.5	32.3	32.4
18	13.8	6.6	190.0	13.37	41.2	27.2	33.8	95.8	72.0	30.4	0.06	0.07	33.8	33.6	33.8	32.4	32.3	32.4
19	12.2	3.0	8.3	5.67	40.2	26.6	34.9	97.1	81.8	33.1	0.37	0.03	33.9	33.6	33.8	32.3	32.2	32.2
20	8.6	2.9	110.3	12.62	39.6	23.4	30.7	96.6	78.2	28.9	0.00	0.06	35.0	33.2	33.8	32.6	31.9	32.2
21	12.7	3.5	42.3	7.20	45.7	31.0	38.1	96.5	87.3	36.3	0.15	0.04	37.9	34.1	35.8	34.7	32.5	33.3
22	31.9	16.3	342.0	2.11	38.3	32.4	35.4	96.8	81.9	33.4	0.11	0.01	37.6	35.9	37.0	34.9	34.5	34.7
23	24.2	8.1	354.6	6.76	33.1	27.3	30.9	96.2	68.7	26.2	0.15	0.03	36.8	35.1	36.0	34.5	33.8	34.2
24	24.7	12.6	317.9	18.16	27.3	13.9	20.8	96.0	60.1	14.4	0.01	0.07	36.3	34.7	35.4	34.4	33.5	34.0
25	17.1	6.1	32.1	16.45	17.9	5.1	12.7	73.4	51.1	2.3	0.00	0.05	34.7	34.1	34.3	33.6	33.0	33.1
26	9.3	3.3	44.1	9.09	26.6	17.8	22.1	91.7	61.2	16.3	0.00	0.04	34.4	33.9	34.2	33.0	32.6	32.7
27	12.9	6.1	13.2	7.28	31.9	25.7	28.6	95.3	70.6	24.4	0.04	0.04	34.8	34.3	34.5	33.1	32.8	32.9
28	9.4	3.4	13.6	9.30	35.6	27.0	30.4	94.2	59.6	24.8	0.02	0.05	35.3	34.8	35.1	33.4	33.1	33.3
TOT				274.45							2.24	1.36						
AVG		7.7	329.1	9.80	37.7	23.0	30.6	91.6	60.4	24.2		0.05	34.8	33.5	34.1	33.1	32.3	32.6
MAX	41.9				64.0			97.1					39.0			35.1		
MIN						5.1			26.5					31.7			30.5	

Total Heating Degree Days : 970.4

Total Cooling Degree Days : 0.0

Total Hours of Wind > 8 mph : 264

Illinois Climate Network (ICN)
 March 2003
 Monthly Summary for Belleville

DAY	MAX	AVG	DIR	TOTAL	MAX	MIN	AVG	MAX	MIN	AVG	TOTAL	TOTAL	MAX	MIN	AVG	MAX	MIN	AVG
	WIND	WIND	WIND	SOLAR	AIR	AIR	AIR	REL	REL	DEW	PRECIP	EVAP	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL
	SPEED	SPEED	Ø	MJ/M*M	TEMP	TEMP	TEMP	%	%	POINT	IN	IN	TEMP	TEMP	TEMP	TEMP	TEMP	TEMP
	MPH	MPH			ØF	ØF	ØF			ØF			ØF	ØF	ØF	ØF	ØF	ØF
1	13.4	3.3	200.2	7.83	40.9	28.3	34.2	96.0	84.1	31.8	0.05	0.04	37.1	35.1	36.0	34.4	33.4	33.6
2	26.0	10.8	314.5	9.31	36.5	22.3	32.4	95.7	45.5	25.9	0.01	0.05	36.6	35.0	36.1	34.4	34.0	34.2
3	22.3	8.1	165.5	19.60	44.4	17.4	31.6	92.3	57.3	24.8	0.00	0.10	36.7	33.6	34.9	34.0	32.8	33.4
4	21.9	8.4	172.6	11.95	53.0	33.0	44.6	93.2	45.1	37.6	0.00	0.08	39.8	35.2	37.6	36.3	33.7	34.7
5	24.7	9.2	349.2	4.65	48.0	25.3	29.7	94.2	85.6	27.1	0.02	0.02	39.6	36.1	37.4	36.4	34.8	35.6
6	18.8	6.9	42.6	13.25	35.8	25.5	29.3	93.0	68.1	24.8	0.01	0.06	38.7	35.0	36.5	35.4	34.0	34.7
7	14.4	5.7	162.0	19.84	56.9	26.3	40.3	93.5	47.9	32.9	0.00	0.12	41.9	35.1	38.1	37.2	34.1	35.4
8	35.4	14.0	266.6	18.68	76.6	29.3	47.8	94.7	32.1	37.9	0.00	0.16	45.2	37.7	41.0	39.6	36.0	37.4
9	22.1	12.0	345.2	20.28	30.7	18.5	24.6	79.5	34.5	11.7	0.00	0.09	41.2	36.5	38.3	39.0	36.0	37.0
10	14.2	5.6	30.1	18.37	31.9	16.8	24.1	87.5	35.5	10.0	0.00	0.08	38.1	34.8	36.3	36.0	34.3	35.1
11	23.3	7.3	168.6	19.23	54.7	19.1	38.3	95.8	35.3	26.8	0.49	0.12	40.4	34.7	37.6	36.9	34.1	35.2
12	16.1	6.8	166.7	19.05	69.6	43.7	56.3	96.4	58.9	50.0	0.29	0.15	47.5	40.0	43.5	41.6	36.9	38.8
13	29.6	10.9	358.5	4.44	61.8	38.5	46.2	96.4	78.8	43.7	0.30	0.03	47.0	43.9	45.9	42.5	41.5	42.1
14	13.0	4.9	113.8	5.51	42.2	34.8	38.3	94.4	89.1	36.3	0.00	0.03	44.2	42.8	43.5	41.5	40.4	40.8
15	16.2	6.0	159.0	14.12	64.3	41.3	49.3	96.6	52.6	45.0	0.00	0.10	48.0	43.1	45.0	42.8	40.5	41.4
16	20.1	5.5	170.9	17.47	68.7	38.4	54.7	97.8	60.2	49.8	0.00	0.14	50.5	43.9	47.1	44.7	41.5	43.0
17	13.4	3.7	115.3	13.61	68.9	43.1	57.2	97.6	60.9	52.0	0.00	0.11	51.5	46.2	48.9	46.1	43.4	44.6
18	15.4	4.5	49.8	7.55	64.2	51.8	58.3	96.2	73.8	55.6	0.00	0.06	52.1	49.1	50.7	47.2	45.5	46.2
19	34.6	10.4	140.6	9.90	67.0	52.2	59.7	96.9	51.4	53.8	0.54	0.08	53.9	51.4	52.3	48.7	47.2	47.8
20	28.6	4.8	106.6	9.33	65.9	48.3	55.2	96.4	54.3	50.5	0.05	0.07	53.3	50.5	52.2	48.7	47.4	48.2
21	26.9	11.0	301.8	23.13	56.9	41.5	49.1	96.5	41.0	40.1	0.00	0.16	52.3	49.4	51.1	48.5	47.3	47.8
22	21.0	5.0	277.8	22.86	64.2	35.4	50.2	92.3	31.8	37.8	0.00	0.17	51.7	46.7	49.3	47.4	45.4	46.6
23	15.0	3.9	216.9	21.43	70.1	42.4	56.7	94.5	38.1	46.9	0.00	0.17	54.3	48.5	51.1	48.9	46.1	47.3
24	26.7	10.5	182.1	22.91	75.5	45.8	62.4	89.8	32.7	47.7	0.00	0.20	55.3	49.4	52.3	49.7	47.0	48.4
25	21.4	7.7	347.9	5.46	61.6	38.9	50.5	95.9	62.7	45.9	0.24	0.04	53.7	50.0	52.0	49.6	48.1	48.9
26	12.5	4.8	201.7	23.82	65.2	35.7	51.6	94.7	29.4	37.6	0.01	0.18	53.5	47.0	50.2	48.5	45.9	47.3
27	31.1	12.3	158.0	18.77	67.3	39.8	56.5	91.3	31.6	41.7	0.00	0.15	52.9	48.7	50.9	48.4	46.7	47.5
28	27.3	12.8	261.4	1.79	64.0	40.6	50.0	95.0	68.2	44.8	0.32	0.01	52.4	48.3	51.3	48.6	46.9	48.2
29	27.9	8.9	307.5	16.26	46.9	31.1	38.1	91.7	52.2	31.6	0.00	0.10	48.3	45.7	47.1	46.9	44.9	45.7
30	24.5	5.8	320.6	21.69	47.9	28.1	37.2	92.3	31.2	25.5	0.00	0.13	47.0	43.5	45.3	44.9	43.1	43.9
31	29.2	11.5	185.4	22.58	64.1	28.9	48.4	91.2	29.3	30.7	0.00	0.16	48.7	42.1	45.5	44.8	41.9	43.3
TOT				464.67							2.33	3.16						
AVG		7.8	222.1	14.99	57.0	34.3	45.3	93.8	51.6	37.4		0.10	46.9	42.5	44.7	42.9	40.8	41.7
MAX	35.4				76.6			97.8					55.3			49.7		
MIN						16.8			29.3					33.6			32.8	

Total Heating Degree Days : 601.0

Total Cooling Degree Days : 0.0

Total Hours of Wind > 8 mph : 303

Illinois Climate Network (ICN)
 April 2003
 Monthly Summary for Belleville

DAY	MAX WIND SPEED MPH	AVG WIND SPEED MPH	DIR WIND ø	TOTAL SOLAR RAD MJ/M*M	MAX AIR TEMP øF	MIN AIR TEMP øF	AVG AIR TEMP øF	MAX REL HUM %	MIN REL HUM %	AVG DEW POINT øF	TOTAL PRECIP IN	TOTAL EVAP IN	MAX SOIL TEMP øF	MIN SOIL TEMP øF	AVG SOIL TEMP øF	MAX SOIL TEMP øF	MIN SOIL TEMP øF	AVG SOIL TEMP øF
1	33.6	14.1	191.9	25.12	81.0	52.5	66.0	57.7	23.7	42.3	0.00	0.23	53.7	47.0	50.2	48.0	44.5	45.9
2	31.5	15.7	176.7	24.87	73.1	53.8	64.6	78.8	52.4	51.4	0.00	0.21	56.3	50.6	53.4	50.3	47.4	48.6
3	29.3	13.4	181.5	18.32	76.4	59.4	67.1	79.4	49.8	55.4	0.00	0.16	58.0	53.6	55.6	52.0	49.7	50.7
4	41.6	13.3	222.1	15.15	74.4	41.3	62.1	95.3	58.6	55.2	0.17	0.13	59.1	55.2	56.8	53.1	51.4	52.2
5	26.7	10.7	327.3	18.38	47.0	35.6	39.9	85.6	55.0	31.6	0.00	0.11	55.2	50.5	52.2	52.5	49.1	50.2
6	22.6	8.0	79.3	4.18	41.3	34.0	37.6	94.1	73.9	33.6	0.18	0.02	51.2	48.8	49.6	49.4	46.9	47.8
7	20.1	5.3	336.0	15.86	59.8	37.6	46.9	96.5	63.5	42.8	0.01	0.11	52.9	48.6	50.4	48.5	46.5	47.3
8	25.5	11.5	352.1	10.07	45.2	35.1	40.6	94.4	68.6	37.2	0.00	0.06	50.3	47.8	49.3	48.1	46.5	47.3
9	28.2	12.9	358.6	17.86	50.6	34.0	40.1	93.0	56.4	33.3	0.00	0.11	49.3	46.1	47.5	46.5	45.0	45.7
10	22.7	8.1	356.9	27.82	60.9	32.0	46.0	89.6	31.4	33.1	0.00	0.19	51.2	44.7	47.8	46.9	44.0	45.3
11	13.8	3.5	333.4	27.11	69.2	33.4	52.9	90.6	23.7	36.0	0.00	0.21	53.5	45.8	49.5	48.2	44.7	46.2
12	13.3	4.3	16.1	24.83	72.1	42.2	59.2	90.3	34.8	42.6	0.00	0.20	55.8	48.2	51.8	49.9	46.4	48.0
13	14.1	4.7	104.1	26.09	71.3	40.7	57.7	85.6	35.0	41.4	0.00	0.21	57.4	50.1	53.6	51.2	47.9	49.5
14	28.2	8.9	174.0	26.63	83.6	43.9	66.0	94.0	24.2	48.0	0.00	0.24	58.9	51.5	55.2	52.6	49.2	50.7
15	34.1	13.6	174.9	27.23	83.3	52.6	70.2	80.3	19.0	44.8	0.00	0.26	59.7	54.3	57.0	53.6	51.2	52.3
16	37.6	12.8	160.9	9.33	72.3	55.7	65.3	96.5	44.2	54.0	0.49	0.08	58.5	56.5	57.6	53.6	52.6	53.1
17	26.1	10.1	301.6	5.83	60.6	47.1	52.5	96.4	89.5	50.5	0.00	0.04	57.5	54.2	56.1	53.5	51.9	52.9
18	16.8	5.4	113.0	15.73	63.0	46.9	54.0	94.0	71.8	50.4	0.00	0.11	58.1	53.7	55.6	53.0	51.1	51.8
19	26.2	11.0	155.2	5.98	70.2	56.0	63.7	93.9	70.5	58.3	0.00	0.05	57.9	55.5	56.7	53.4	52.2	52.7
20	28.4	9.3	260.8	24.37	67.5	49.4	59.9	96.6	58.6	54.1	0.06	0.20	61.6	56.8	58.6	55.5	53.1	54.1
21	25.2	9.5	291.3	8.85	54.8	46.6	52.7	84.5	65.6	44.8	0.00	0.06	57.7	54.8	55.9	54.8	52.4	53.2
22	23.0	7.2	341.0	28.78	61.8	39.5	50.7	93.9	33.9	38.1	0.00	0.21	57.8	52.3	54.9	53.1	50.8	52.0
23	21.0	5.1	112.3	26.93	64.9	34.2	52.2	96.1	35.9	37.8	0.00	0.20	59.0	51.0	55.0	53.3	50.0	51.8
24	23.6	8.9	126.2	8.47	61.9	46.0	54.5	96.3	49.0	49.8	0.60	0.06	55.9	53.4	55.0	52.8	51.2	52.0
25	18.5	7.6	26.8	3.24	55.5	47.6	53.6	96.6	90.6	52.2	0.23	0.02	56.0	54.9	55.6	52.4	52.1	52.2
26	19.6	5.6	6.9	29.14	66.2	40.7	53.4	95.7	36.1	43.0	0.00	0.22	60.6	52.8	56.3	54.4	50.8	52.5
27	17.4	4.4	160.0	28.82	72.0	38.3	57.9	97.2	40.3	47.7	0.00	0.23	61.9	53.2	57.6	55.3	51.4	53.4
28	39.7	4.4	141.9	13.62	72.6	51.1	60.8	97.1	66.4	57.7	0.00	0.11	60.9	56.9	59.0	55.7	53.7	54.7
29	12.5	3.7	74.1	24.94	77.1	56.0	66.0	97.2	65.7	61.3	0.00	0.21	66.3	58.5	61.9	58.7	54.9	56.5
30	26.9	9.9	173.6	24.66	81.7	54.6	69.8	97.4	52.0	61.0	0.00	0.22	66.8	60.7	63.7	59.8	57.0	58.3
TOT				568.21							1.74	4.47						
AVG		8.8	176.9	18.94	66.4	44.6	56.1	91.2	51.3	46.3		0.15	57.3	52.3	54.6	52.3	49.9	51.0
MAX	41.6				83.6			97.4					66.8			59.8		
MIN						32.0			19.0					44.7			44.0	

Total Heating Degree Days : 297.7

Total Cooling Degree Days : 12.3

Total Hours of Wind > 8 mph : 354

Illinois Climate Network (ICN)
 May 2003
 Monthly Summary for Belleville

DAY	MAX	AVG	DIR	TOTAL	MAX	MIN	AVG	MAX	MIN	AVG	TOTAL	TOTAL	MAX	MIN	AVG	MAX	MIN	AVG
	WIND SPEED MPH	WIND SPEED MPH	WIND Ø	SOLAR RAD MJ/M*M	AIR TEMP ØF	AIR TEMP ØF	AIR TEMP ØF	REL HUM %	REL HUM %	DEW POINT ØF	PRECIP IN	EVAP IN	SOIL TEMP ØF	SOIL TEMP ØF	SOIL TEMP ØF	SOIL TEMP ØF	SOIL TEMP ØF	SOIL TEMP ØF
1	17.4	4.9	194.2	12.41	70.7	59.6	64.8	95.1	66.8	60.8	0.00	0.10	65.3	62.5	63.5	59.5	58.3	58.8
2	17.3	6.3	354.3	9.43	62.2	47.7	57.7	96.6	76.7	54.9	0.00	0.07	63.3	60.0	62.2	59.1	57.6	58.5
3	12.9	4.1	39.2	28.67	68.5	41.1	55.2	96.7	35.5	44.2	0.00	0.22	65.3	57.4	61.2	58.9	55.5	57.2
4	28.4	9.6	131.6	4.59	61.2	51.1	54.7	96.6	79.8	52.0	1.29	0.03	61.2	58.1	59.0	58.2	55.5	56.3
5	39.2	5.5	241.3	30.06	83.3	55.5	68.4	96.6	34.6	58.1	0.07	0.26	68.0	58.4	62.8	60.2	55.4	57.2
6	27.2	7.2	53.1	20.79	76.7	54.4	64.6	96.0	75.5	61.0	0.40	0.17	67.9	61.4	64.4	61.2	58.0	59.4
7	15.2	5.3	249.9	13.32	72.4	57.7	64.4	95.6	65.3	60.4	0.00	0.11	66.9	63.5	65.1	61.1	59.7	60.4
8	18.9	6.1	87.2	6.87	69.6	50.9	59.4	96.8	84.9	57.7	0.21	0.05	64.4	61.7	63.0	60.7	58.9	59.4
9	25.6	10.8	184.3	23.47	83.5	69.6	76.1	96.4	73.8	72.3	0.00	0.21	70.8	63.0	66.9	63.1	59.1	60.8
10	44.1	12.0	182.2	15.27	79.1	62.0	71.6	97.7	68.0	68.4	0.43	0.13	71.3	67.3	68.9	64.5	62.3	63.1
11	39.2	12.7	278.9	22.04	65.0	51.0	58.3	81.3	49.6	46.8	0.00	0.17	69.8	65.3	67.5	64.0	61.9	62.8
12	27.1	9.5	294.2	31.09	70.1	48.4	59.4	89.3	35.5	46.2	0.00	0.25	69.5	62.6	65.7	62.3	59.9	61.2
13	10.6	2.8	127.1	20.10	72.5	52.3	62.6	96.8	43.7	52.7	0.00	0.17	68.9	62.7	65.8	62.2	59.7	61.0
14	14.7	4.4	199.9	18.17	74.1	54.5	64.0	96.9	71.2	60.1	0.00	0.15	69.3	63.8	66.4	62.5	60.2	61.3
15	15.7	5.6	7.9	20.39	72.4	56.9	64.6	95.7	58.6	57.9	0.01	0.17	70.5	65.0	67.6	63.3	61.0	62.1
16	18.5	6.1	54.3	12.97	68.3	52.9	61.3	95.5	78.7	57.7	0.00	0.10	67.2	64.8	66.2	62.9	61.2	61.7
17	15.5	7.2	13.7	5.96	66.5	61.0	64.4	96.5	81.2	62.2	0.00	0.05	66.4	65.3	65.8	61.7	61.1	61.3
18	13.2	4.6	52.2	12.46	76.0	63.8	68.7	97.0	73.6	65.8	0.00	0.11	69.5	65.4	67.3	63.0	61.0	61.9
19	14.2	3.2	137.3	16.39	79.9	61.0	69.8	98.2	67.4	67.1	0.00	0.14	71.8	66.2	68.9	64.4	62.0	63.0
20	27.7	10.8	339.3	22.81	69.5	51.4	61.2	97.9	42.0	52.7	0.09	0.18	71.0	66.3	68.5	64.1	62.6	63.5
21	20.0	4.7	27.5	25.15	65.2	47.5	56.3	94.9	48.6	47.1	0.00	0.19	69.7	63.5	66.4	63.2	60.8	62.1
22	20.5	5.1	6.8	29.86	67.5	45.2	56.3	96.7	35.4	45.7	0.00	0.24	70.2	62.3	66.0	62.9	60.0	61.5
23	13.0	2.7	17.2	22.54	68.6	43.6	57.6	95.7	42.6	48.2	0.00	0.18	68.6	61.4	64.9	62.2	59.5	61.0
24	14.8	3.5	56.5	13.17	67.3	47.6	57.7	97.0	51.2	50.9	0.31	0.10	66.3	62.1	64.4	61.6	59.7	60.6
25	15.7	4.2	31.4	15.80	66.8	51.7	57.2	97.1	60.8	53.4	0.96	0.12	66.4	61.6	63.9	61.0	59.0	60.1
26	16.3	4.0	10.3	27.02	70.4	48.2	59.9	97.2	49.3	52.7	0.00	0.22	68.8	60.8	64.8	62.0	58.7	60.3
27	19.4	4.0	342.7	27.90	76.1	50.4	63.7	97.1	34.7	52.5	0.00	0.24	69.8	62.0	65.8	62.8	59.5	61.2
28	23.0	6.0	293.8	16.82	79.3	53.8	66.6	95.2	42.3	55.2	0.00	0.15	67.8	63.4	65.5	62.2	60.4	61.3
29	27.8	7.6	319.5	29.60	76.6	53.0	66.0	90.0	34.6	50.4	0.00	0.26	69.0	62.6	65.7	62.7	60.1	61.5
30	19.1	6.8	190.8	18.10	78.4	50.7	65.7	96.8	57.9	60.4	0.21	0.15	68.1	62.9	65.3	62.4	60.3	61.3
31	34.0	12.3	331.5	13.65	73.3	53.9	62.8	92.9	53.5	54.7	0.00	0.11	66.8	63.8	65.3	62.4	61.1	61.5
TOT				586.87							3.98	4.80						
AVG		6.4	343.6	18.93	72.0	53.2	62.6	95.5	57.2	55.8		0.15	68.1	62.8	65.3	62.0	59.7	60.7
MAX	44.1				83.5			98.2					71.8			64.5		
MIN						41.1			34.6					57.4			55.4	

Total Heating Degree Days : 109.6

Total Cooling Degree Days : 34.1

Total Hours of Wind > 8 mph : 229

Illinois Climate Network (ICN)
 June 2003
 Monthly Summary for Belleville

DAY	MAX	AVG	DIR	TOTAL	MAX	MIN	AVG	MAX	MIN	AVG	TOTAL	TOTAL	MAX	MIN	AVG	MAX	MIN	AVG
	WIND SPEED MPH	WIND SPEED MPH	WIND Ø	SOLAR RAD MJ/M*M	AIR TEMP ØF	AIR TEMP ØF	AIR TEMP ØF	REL HUM %	REL HUM %	DEW POINT ØF	PRECIP IN	EVAP IN	SOIL TEMP ØF	SOIL TEMP ØF	SOIL TEMP ØF	SOIL TEMP ØF	SOIL TEMP ØF	SOIL TEMP ØF
1	14.8	3.7	34.6	26.30	66.2	46.6	56.3	96.1	32.3	44.6	0.00	0.20	67.9	61.1	64.4	61.9	59.2	60.6
2	16.5	5.8	94.8	5.37	59.9	46.8	54.3	96.7	72.4	51.6	0.41	0.04	63.9	61.3	62.1	61.2	58.8	59.5
3	17.4	8.8	340.1	5.72	58.5	52.4	54.7	96.7	85.4	53.1	0.01	0.04	61.7	60.7	61.2	58.8	58.1	58.3
4	20.6	7.1	317.3	23.97	69.5	53.2	60.4	95.5	47.8	52.7	0.00	0.19	66.4	60.1	63.0	60.6	57.7	58.8
5	12.6	2.4	14.7	27.71	75.6	50.7	63.9	95.9	41.2	53.8	0.00	0.23	69.4	60.6	64.9	62.4	58.4	60.3
6	11.2	2.6	105.9	5.61	64.7	53.5	60.4	97.4	81.8	58.8	0.17	0.04	65.6	63.4	64.4	62.0	60.3	60.8
7	8.9	2.1	256.6	23.16	78.1	55.6	64.9	98.8	51.5	60.6	0.00	0.19	71.3	63.1	66.7	64.0	60.0	61.7
8	25.9	6.5	269.4	32.02	75.4	58.5	66.9	95.0	39.3	54.0	0.00	0.27	72.2	65.4	68.5	65.0	62.1	63.5
9	21.7	4.3	241.0	31.24	81.0	55.0	69.3	92.9	40.3	57.0	0.00	0.27	73.2	65.0	69.1	65.8	62.3	64.0
10	999.9M	999.9M	999.9M	1000M	999.9M	999.9M	999.9M	999.9M	999.9M	999.9M	99.99M	99.99M	999.9M	999.9M	999.9M	999.9M	999.9M	999.9M
11	999.9M	999.9M	999.9M	1000M	999.9M	999.9M	999.9M	999.9M	999.9M	999.9M	99.99M	99.99M	999.9M	999.9M	999.9M	999.9M	999.9M	999.9M
12	999.9M	999.9M	999.9M	1000M	999.9M	999.9M	999.9M	999.9M	999.9M	999.9M	99.99M	99.99M	999.9M	999.9M	999.9M	999.9M	999.9M	999.9M
13	999.9M	999.9M	999.9M	1000M	999.9M	999.9M	999.9M	999.9M	999.9M	999.9M	99.99M	99.99M	999.9M	999.9M	999.9M	999.9M	999.9M	999.9M
14	999.9M	999.9M	999.9M	1000M	999.9M	999.9M	999.9M	999.9M	999.9M	999.9M	99.99M	99.99M	999.9M	999.9M	999.9M	999.9M	999.9M	999.9M
15	999.9M	999.9M	999.9M	1000M	999.9M	999.9M	999.9M	999.9M	999.9M	999.9M	99.99M	99.99M	999.9M	999.9M	999.9M	999.9M	999.9M	999.9M
16	999.9M	999.9M	999.9M	1000M	999.9M	999.9M	999.9M	999.9M	999.9M	999.9M	99.99M	99.99M	999.9M	999.9M	999.9M	999.9M	999.9M	999.9M
17	999.9M	999.9M	999.9M	1000M	999.9M	999.9M	999.9M	999.9M	999.9M	999.9M	99.99M	99.99M	999.9M	999.9M	999.9M	999.9M	999.9M	999.9M
18	999.9M	999.9M	999.9M	1000M	999.9M	999.9M	999.9M	999.9M	999.9M	999.9M	99.99M	99.99M	999.9M	999.9M	999.9M	999.9M	999.9M	999.9M
19	19.8	999.9M	999.9M	1000M	83.1	999.9M	999.9M	999.9M	999.9M	999.9M	99.99M	99.99M	999.9M	999.9M	999.9M	999.9M	999.9M	999.9M
20	12.3	4.4	61.5	31.89	79.2	56.6	65.7	88.7	30.1	49.1	99.99M	99.99M	999.9M	999.9M	999.9M	999.9M	999.9M	999.9M
21	14.5	2.9	157.1	32.14	81.3	51.9	67.5	93.3	29.6	52.3	0.00	0.28	75.4	67.2	71.4	72.0	69.0	70.5
22	17.5	4.4	159.8	32.09	85.0	54.9	71.2	94.0	27.9	55.9	0.00	0.29	75.4	68.0	71.8	72.2	69.4	70.9
23	23.2	5.3	176.3	29.01	87.5	57.9	74.1	93.5	34.5	60.4	0.00	0.27	75.9	69.0	72.5	72.7	70.0	71.2
24	18.9	6.2	177.4	30.20	90.4	63.6	77.9	93.8	38.7	64.9	0.00	0.29	76.8	70.3	73.6	73.7	70.9	72.1
25	32.2	7.7	190.5	27.05	91.6	64.7	79.0	94.6	47.3	68.7	0.88	0.26	77.1	71.5	74.3	74.2	71.9	73.0
26	22.5	8.7	307.8	16.38	74.9	59.2	69.4	95.7	45.8	62.8	0.76	0.14	74.4	70.4	72.5	74.1	72.1	72.9
27	18.0	3.3	216.8	32.10	81.8	58.4	70.5	94.4	39.4	59.4	0.00	0.28	75.4	67.8	71.6	73.1	70.0	71.6
28	20.0	6.7	196.2	28.60	84.4	62.6	73.9	91.0	35.1	61.7	0.00	0.26	75.1	69.9	72.5	73.4	71.2	72.3
29	13.8	3.7	195.9	30.77	87.3	63.6	75.7	93.5	35.8	63.5	0.00	0.28	77.4	70.6	73.9	74.9	71.7	73.2
30	14.1	3.0	118.8	23.58	87.9	65.4	75.6	95.4	49.0	68.0	0.00	0.22	77.6	72.4	75.2	75.7	73.3	74.5
TOT				494.91							2.23	4.04						
AVG		5.0	215.5	24.75	78.2	53.9	67.6	94.6	45.3	57.7		0.21	72.2	66.2	69.1	68.3	65.6	66.8
MAX	32.2				91.6			98.8					77.6			75.7		
MIN						46.6			27.9					60.1			57.7	

Total Heating Degree Days : 41.2

Total Cooling Degree Days : 86.8

Total Hours of Wind > 8 mph : 101

Illinois Climate Network (ICN)
 July 2003
 Monthly Summary for Belleville

DAY	MAX	AVG	DIR	TOTAL	MAX	MIN	AVG	MAX	MIN	AVG	TOTAL	TOTAL	MAX	MIN	AVG	MAX	MIN	AVG
	WIND SPEED MPH	WIND SPEED MPH	WIND Ø	SOLAR RAD MJ/M*M	AIR TEMP ØF	AIR TEMP ØF	AIR TEMP ØF	REL HUM %	REL HUM %	DEW POINT ØF	PRECIP IN	EVAP IN	SOIL TEMP ØF	SOIL TEMP ØF	SOIL TEMP ØF	SOIL TEMP ØF	SOIL TEMP ØF	SOIL TEMP ØF
1	12.0	2.7	107.1	26.45	86.7	65.8	75.7	96.0	49.9	69.3	0.00	0.24	78.8	73.2	76.1	76.7	74.1	75.4
2	8.5	1.9	142.2	25.60	89.4	66.8	77.9	96.6	48.3	70.0	0.00	0.24	80.0	74.1	77.0	77.7	75.1	76.3
3	16.4	6.1	193.4	30.43	91.3	69.0	81.1	96.3	47.8	72.0	0.00	0.29	80.9	75.1	78.1	78.7	76.1	77.4
4	19.5	6.5	195.4	27.95	93.7	73.5	83.7	93.1	52.0	75.2	0.00	0.27	81.9	76.7	79.3	79.8	77.3	78.4
5	24.6	7.1	200.7	29.42	93.9	71.8	84.0	95.3	44.7	73.9	0.00	0.28	82.5	77.5	79.9	80.5	78.3	79.3
6	20.3	7.9	191.5	28.15	92.2	72.5	83.1	96.0	53.1	75.7	0.00	0.27	82.3	78.0	80.2	80.6	78.8	79.7
7	17.9	6.0	218.7	29.17	93.9	74.4	84.2	93.1	50.7	74.8	0.00	0.28	83.1	78.3	80.6	81.2	79.1	80.1
8	21.6	7.6	212.2	29.34	92.7	76.3	84.9	91.2	39.7	73.4	0.00	0.28	82.5	78.8	80.6	81.2	79.6	80.4
9	20.0	7.1	215.8	29.41	92.6	71.7	83.8	94.1	49.8	73.6	0.00	0.28	83.0	78.2	80.6	81.5	79.4	80.4
10	36.5	8.4	301.7	26.27	86.2	68.1	75.9	95.3	44.0	67.3	0.53	0.24	80.8	77.1	78.8	81.2	78.9	79.9
11	22.2	5.7	295.2	31.50	86.7	64.1	75.6	92.7	36.5	63.7	0.00	0.29	79.6	74.5	77.0	79.4	77.1	78.3
12	22.6	5.4	339.8	30.90	84.9	64.6	75.6	94.3	39.1	64.4	0.00	0.28	79.6	74.9	77.2	79.1	77.1	78.1
13	8.9	2.1	54.5	30.72	84.4	60.7	73.2	95.8	40.8	62.2	0.00	0.28	80.6	73.7	77.2	79.3	76.4	77.9
14	13.5	4.7	157.0	30.49	88.4	58.8	76.1	95.7	42.7	65.5	0.00	0.28	80.6	73.9	77.4	79.4	76.6	78.1
15	16.9	5.2	241.8	15.12	89.7	66.3	80.1	93.5	38.4	72.0	0.00	0.14	80.1	76.6	78.1	79.3	77.9	78.6
16	13.8	3.2	10.5	31.33	87.6	62.3	76.1	95.1	41.0	66.0	0.00	0.29	80.7	74.1	77.4	79.6	76.7	78.1
17	9.5	2.8	160.1	30.15	92.7	66.6	79.3	95.1	47.6	70.7	0.00	0.28	82.6	75.7	79.2	80.8	77.6	79.0
18	30.7	4.7	164.3	2.69	76.6	67.8	72.3	96.2	88.1	70.3	1.14	0.02	79.9	74.9	76.8	80.5	77.1	78.6
19	9.4	2.2	20.6	14.73	86.1	67.7	74.3	96.5	63.3	71.2	0.00	0.13	78.8	74.3	75.9	78.1	76.2	76.8
20	17.9	5.2	191.1	29.02	89.9	65.4	79.2	97.2	59.8	73.6	0.00	0.27	82.1	74.2	78.1	80.0	76.4	78.1
21	24.8	8.7	309.6	27.89	87.7	68.3	80.2	93.7	50.8	72.3	0.00	0.26	81.5	78.0	79.5	80.4	78.8	79.5
22	20.9	6.2	339.3	22.08	79.9	65.0	71.6	93.4	54.3	64.6	0.00	0.20	78.4	75.4	76.8	79.8	77.6	78.4
23	18.0	6.5	359.1	28.29	78.7	59.9	69.4	94.7	45.9	60.8	0.00	0.25	77.7	73.1	75.2	78.0	75.9	76.8
24	10.2	1.6	175.5	30.78	82.3	56.5	69.4	96.0	39.8	59.7	0.00	0.27	80.2	71.2	75.6	78.4	74.7	76.5
25	15.9	4.8	172.5	30.33	84.2	57.1	72.0	96.3	43.1	61.9	0.00	0.27	79.9	72.4	76.1	78.4	75.3	77.0
26	17.2	5.9	183.1	28.84	87.7	60.9	75.9	95.9	48.4	67.3	0.00	0.27	80.5	73.3	76.8	78.8	75.8	77.4
27	16.4	4.0	203.3	27.46	94.2	70.5	81.7	96.0	48.8	74.8	0.00	0.26	83.8	75.5	79.3	80.7	77.0	78.6
28	21.5	5.1	350.2	10.61	81.7	66.2	75.6	96.6	76.4	72.3	0.00	0.10	80.5	76.9	78.8	80.5	78.6	79.3
29	15.4	4.0	30.8	29.16	82.6	62.1	71.8	96.4	44.2	63.9	0.00	0.26	80.7	74.2	77.2	79.0	76.6	77.9
30	8.4	2.2	58.7	23.41	85.6	59.6	73.8	96.0	51.6	66.4	0.00	0.21	80.5	73.5	77.0	78.9	76.1	77.5
31	8.9	2.3	106.9	28.61	88.7	62.0	75.6	96.4	41.2	67.1	0.00	0.26	81.9	74.5	78.1	79.8	76.6	78.3
TOT				816.30							1.67	7.54						
AVG		5.0	222.8	26.33	87.5	65.9	77.2	95.2	49.1	68.9		0.24	80.8	75.2	77.9	79.6	77.1	78.3
MAX	36.5				94.2			97.2					83.8			81.5		
MIN						56.5			36.5					71.2			74.1	

Total Heating Degree Days : 0.0

Total Cooling Degree Days : 362.5

Total Hours of Wind > 8 mph : 136

Illinois Climate Network (ICN)
 August 2003
 Monthly Summary for Belleville

DAY	MAX	AVG	DIR	TOTAL	MAX	MIN	AVG	MAX	MIN	AVG	TOTAL	TOTAL	MAX	MIN	AVG	MAX	MIN	AVG
	WIND SPEED MPH	WIND SPEED MPH	WIND Ø	SOLAR RAD MJ/M*M	AIR TEMP ØF	AIR TEMP ØF	AIR TEMP ØF	REL HUM %	REL HUM %	DEW POINT ØF	PRECIP IN	EVAP IN	SOIL TEMP ØF	SOIL TEMP ØF	SOIL TEMP ØF	SOIL TEMP ØF	SOIL TEMP ØF	SOIL TEMP ØF
1	23.7	5.6	221.7	19.42	88.4	67.6	77.0	95.7	56.0	69.8	0.00	0.18	79.9	75.7	77.7	79.3	77.4	78.3
2	24.7	5.1	172.8	23.25	85.2	64.0	73.8	95.8	54.5	68.0	0.22	0.21	79.6	74.5	77.0	78.6	76.6	77.7
3	8.7	2.3	122.4	23.82	86.1	62.8	73.2	97.0	54.7	68.5	0.01	0.21	81.3	73.9	77.5	79.3	76.1	77.7
4	25.5	3.6	24.8	26.52	85.4	63.3	74.5	96.5	56.7	68.5	1.14	0.24	80.7	72.6	77.0	81.1E	77.7	79.0E
5	9.1	1.9	70.1	25.34	83.0	63.2	73.4	97.0	57.2	67.6	0.00	0.23	80.3	74.4	77.5	79.9	76.7	78.4
6	16.6	3.3	21.3	20.33	82.5	66.2	73.6	96.4	58.4	69.1	0.06	0.18	79.6	75.7	77.5	80.0	77.6	78.8
7	16.5	3.0	0.5	21.72	86.1	64.6	73.6	97.0	55.6	69.6	0.00	0.20	79.5	74.3	77.0	79.8	77.5	78.8
8	18.4	5.0	9.6	26.27	82.5	64.6	73.0	96.4	58.7	67.6	0.00	0.24	78.8	74.3	76.6	79.4	77.4	78.4
9	17.3	5.9	3.8	24.72	81.6	64.5	72.3	96.0	59.3	66.9	0.00	0.22	78.0	73.8	75.9	78.9	76.5	77.5
10	17.5	4.2	13.7	27.12	81.1	62.7	71.8	95.8	53.0	64.9	0.00	0.24	78.3	73.5	75.9	77.8	75.8	76.8
11	19.5	4.9	13.9	26.73	84.6	58.5	72.9	96.4	42.0	64.9	0.00	0.24	78.2	72.9	75.7	78.7	76.0	77.4
12	15.9	4.8	21.1	13.66	78.7	63.6	70.3	96.2	69.1	66.4	0.00	0.12	76.0	73.8	74.8	78.4	76.8	77.4
13	14.1	4.6	61.5	19.18	82.8	65.1	74.3	95.6	71.7	70.3	0.00	0.17	77.2	72.8	75.0	78.2	76.0	77.0
14	12.0	2.4	148.0	18.29	87.5	68.7	76.8	96.9	63.1	72.9	0.00	0.17	79.1	74.6	76.6	79.9	77.5	78.4
15	9.0	1.6	305.3	24.75	92.0	66.8	79.0	97.7	53.0	72.7	0.00	0.23	81.4	74.9	78.1	81.6	78.6	79.9
16	17.2	2.8	336.2	26.17	93.5	68.1	80.2	97.7	45.5	72.9	0.00	0.25	81.5	76.3	79.0	82.1	80.0	81.1
17	15.6	3.1	48.3	25.37	94.6	69.1	81.9	97.6	48.6	74.5	0.00	0.24	82.4	77.0	79.7	82.3	80.3	81.3
18	13.2	4.3	84.6	25.31	88.4	71.4	78.8	96.7	64.0	73.6	0.00	0.23	81.7	77.7	79.7	82.6	80.9	81.9
19	12.7	3.0	97.6	23.59	88.7	67.2	77.2	95.1	59.2	70.9	0.00	0.22	82.2	76.8	79.5	82.9	80.9	81.9
20	14.1	4.5	148.6	24.66	92.5	64.9	79.2	96.4	56.1	72.5	0.00	0.23	82.1	76.3	79.3	83.3	81.1	82.2
21	16.2	4.2	187.6	24.98	98.9	72.4	83.5	95.9	42.6	75.2	0.00	0.24	84.7	77.8	81.0	84.8	82.1	83.3
22	15.6	5.6	353.2	25.19	90.4	71.8	80.6	95.4	48.3	72.1	0.02	0.24	83.3	78.7	81.0	86.5E	82.0E	84.2E
23	12.2	3.5	47.9	25.98	87.0	61.1	74.3	95.3	50.6	65.7	0.00	0.24	82.5	76.2	79.3	84.9E	79.9E	82.4E
24	9.0	2.0	136.5	25.26	88.0	59.9	73.2	96.9	42.6	65.1	0.00	0.23	81.5	75.1	78.3	84.2E	79.1E	81.7E
25	15.8	4.1	164.7	25.12	93.0	61.2	76.6	96.6	41.6	67.6	0.00	0.24	81.2	74.8	78.1	84.8E	79.6E	82.0E
26	10.6	4.0	177.5	25.02	96.6	67.3	81.3	95.9	41.0	72.9	0.00	0.24	83.1	75.5	79.3	85.6E	80.4E	82.9E
27	23.3	3.2	216.2	13.19	88.7	68.8	78.1	95.9	49.8	71.8	0.00	0.12	80.6	77.8	79.2	86.1E	81.5E	83.8E
28	18.4	6.4	168.7	20.79	91.2	66.7	79.5	96.5	55.3	72.7	0.00	0.20	80.8	75.8	78.3	85.9E	81.4E	83.7E
29	13.2	3.7	174.2	5.73	80.3	70.9	74.7	97.3	86.4	73.0	1.26	0.05	78.9	75.9	77.5	84.8E	81.4E	82.6E
30	12.9	3.5	64.7	9.40	79.2	68.4	73.6	96.2	83.5	71.1	0.01	0.08	78.0	75.7	76.8	82.2E	79.4E	80.8E
31	18.7	5.5	143.0	12.96	85.0	70.0	75.9	97.6	74.3	73.8	1.11	0.12	78.2	74.8	76.5	80.7E	74.2E	77.2E
TOT				679.84							3.83	6.25						
AVG		3.9	82.5	21.93	87.2	66.0	76.1	96.4	56.5	70.1		0.20	80.3	75.3	77.8	81.8	78.7	80.1
MAX	25.5				98.9			97.7					84.7			86.5E		
MIN						58.5			41.0					72.6			74.2E	

Total Heating Degree Days : 0.0

Total Cooling Degree Days : 359.4

Total Hours of Wind > 8 mph : 61

Illinois Climate Network (ICN)
 September 2003
 Monthly Summary for Belleville

DAY	MAX	AVG	DIR	TOTAL	MAX	MIN	AVG	MAX	MIN	AVG	TOTAL	TOTAL	MAX	MIN	AVG	MAX	MIN	AVG
	WIND	WIND	WIND	SOLAR	AIR	AIR	AIR	REL	REL	DEW	PRECIP	EVAP	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL
	SPEED	SPEED	Ø	MJ/M*M	ØF	ØF	ØF	%	%	ØF	IN	IN	ØF	ØF	ØF	ØF	ØF	ØF
1	21.0	4.9	300.1	3.65	76.7	65.4	71.8	97.5	92.7	70.5	1.40	0.03	77.6	75.1	76.5	74.8E	72.6E	73.4E
2	9.8	4.1	30.2	3.64	68.8	63.9	65.8	97.3	95.7	64.9	1.31	0.03	75.2	72.3	73.4	74.4E	72.4E	73.2E
3	16.1	4.5	355.5	17.58	78.3	65.0	68.5	97.1	66.8	65.7	0.00	0.15	75.5	71.9	73.4	75.1E	72.0E	73.6E
4	18.6	7.1	354.5	26.05	76.9	56.7	66.6	93.9	50.2	58.3	0.00	0.22	75.0	70.9	72.9	74.2	71.3	72.9
5	13.3	2.8	35.5	25.83	76.0	51.3	63.1	96.2	47.5	55.9	0.00	0.22	74.0	68.4	71.2	73.7	70.1	72.0
6	10.2	1.8	63.2	25.58	77.7	49.1	63.1	96.0	50.6	56.7	0.00	0.22	74.0	67.4	70.9	73.7	69.3	71.4
7	10.2	1.4	77.0	25.17	80.0	51.0	64.9	96.8	44.9	58.3	0.00	0.22	74.6	68.0	71.4	73.9	69.5	71.8
8	9.1	1.5	102.7	23.82	80.9	51.8	65.3	97.0	49.6	59.9	0.00	0.21	74.8	68.3	71.6	74.1	69.6	71.8
9	9.6	1.6	99.7	21.54	81.7	53.9	67.1	97.2	50.8	61.9	0.00	0.19	75.1	69.2	72.3	74.3	70.3	72.3
10	15.8	3.1	140.5	23.06	84.3	55.6	69.3	97.4	50.5	63.1	0.00	0.21	75.5	69.6	72.7	74.8	70.6	72.7
11	16.9	4.8	138.3	21.95	85.3	57.8	72.0	97.1	53.1	65.7	0.00	0.20	75.5	70.3	73.0	74.8	71.1	73.0
12	23.2	6.2	162.9	5.97	77.6	66.5	70.5	95.8	75.7	67.6	0.00	0.05	73.5	71.9	72.5	74.0	72.2	72.7
13	19.1	6.1	154.3	7.84	77.0	67.3	70.7	96.4	75.3	67.8	0.00	0.07	72.8	71.0	71.8	72.6	71.4	72.0
14	18.7	6.2	295.6	11.67	74.6	53.1	65.1	96.4	52.7	60.8	0.00	0.10	72.4	69.4	71.2	72.5	71.0	71.6
15	14.0	2.7	249.0	23.86	79.1	50.4	63.3	95.2	38.8	54.1	0.00	0.20	73.0	66.4	69.8	72.3	68.2	70.3
16	19.3	3.8	173.0	23.82	80.0	49.9	64.4	96.3	39.0	55.4	0.00	0.21	72.4	66.6	69.6	71.8	68.1	70.0
17	16.4	4.0	139.2	23.72	80.6	47.4	64.2	96.0	36.3	55.4	0.00	0.21	71.6	66.2	69.1	71.4	67.6	69.6
18	10.9	1.9	121.6	22.22	84.1	52.8	67.1	96.9	42.2	60.4	0.00	0.20	73.1	66.8	70.0	72.2	67.9	70.0
19	28.4	9.6	317.6	21.56	67.7	44.2	57.6	94.6	45.0	50.2	0.00	0.17	71.3	67.0	69.4	71.5	69.0	70.2
20	12.0	2.1	106.8	23.71	73.3	39.7	55.8	95.8	39.4	47.5	0.00	0.19	69.5	63.7	66.7	69.6	65.9	68.0
21	13.6	3.6	147.9	11.75	74.9	45.5	61.7	96.1	53.5	57.2	0.03	0.10	68.3	64.1	66.4	68.3	65.7	67.1
22	22.7	6.0	296.9	17.88	77.1	54.3	66.0	96.4	45.2	58.1	0.02	0.15	70.8	66.6	68.4	70.2	67.0	68.4
23	11.5	3.0	191.9	22.80	75.5	46.5	60.3	95.1	27.8	49.1	0.00	0.19	69.7	63.7	66.9	69.1	65.7	67.5
24	23.1	7.6	219.9	21.28	87.2	56.4	72.0	92.1	39.6	59.7	0.00	0.20	70.9	64.9	68.0	69.8	66.0	67.8
25	12.6	4.2	345.2	22.16	70.9	44.5	58.3	94.5	30.2	44.8	0.00	0.18	70.8	65.9	68.4	70.0	67.3	68.7
26	29.8	6.9	215.4	11.15	83.3	45.2	62.2	96.0	52.6	57.4	1.38	0.10	68.2	63.5	65.7	68.1	65.3	66.6
27	37.0	4.3	299.7	16.66	70.7	46.1	57.9	96.0	38.0	51.3	0.07	0.14	68.0	63.9	66.0	67.7	65.4	66.7
28	23.7	6.7	308.8	17.53	62.2	42.4	51.4	95.2	44.7	43.3	0.01	0.13	64.7	60.7	62.8	66.4	63.3	64.8
29	20.6	3.8	295.9	21.17	64.1	38.1	50.4	95.1	33.6	40.6	0.00	0.16	63.6	57.4	60.6	64.5	61.0	63.0
30	11.2	3.5	320.7	3.69	51.0	42.0	47.5	94.9	63.3	44.2	0.09	0.02	60.2	57.9	58.8	63.2	60.5	61.5
TOT				548.31							4.31	4.67						
AVG		4.3	278.6	18.28	75.9	51.8	63.5	95.9	50.8	56.9		0.16	71.7	67.0	69.4	71.4	68.2	69.8
MAX	37.0				87.2			97.5					77.6			75.1E		
MIN						38.1			27.8					57.4			60.5	

Total Heating Degree Days : 91.4

Total Cooling Degree Days : 57.1

Total Hours of Wind > 8 mph : 117

KEY: * 99.99M = 999.9M = missing data
* E = estimated data

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