

Illinois Climate Network (ICN)
November 2012
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	AVG	SOLAR	AIR	AIR	AIR	REL	REL	DEW	PRECIP	EVAP	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL
	SPEED	SPEED	WIND	RAD	TEMP	TEMP	TEMP	HUM	HUM	POINT	IN	IN	TEMP	TEMP	TEMP	TEMP	TEMP	TEMP
	MPH	MPH	°	MJ/M*°M	°F	°F	°F	%	%	°F			°F	°F	°F	°F	°F	°F
1	13.5	3.1	246.5	11.22	61.0	29.1	45.5	91.8	32.4	32.9	0.00	0.07	52.4	48.1	50.2	52.2	48.2	50.2
2	13.9	5.4	145.9	13.05	54.8	35.3	45.5	89.8	43.0	34.5	0.00	0.08	52.0	49.7	50.9	53.2	49.4	51.2
3	21.1	7.2	72.6	5.52	52.3	34.7	45.5	97.0	52.6	34.4	0.00	0.05	51.4	50.2	50.8	52.0	50.1	51.0
4	12.6	3.4	125.7	12.66	50.7	27.4	45.5	99.2	53.6	34.3	0.00	0.06	50.6	48.0	49.5	51.9	47.9	50.0
5	12.5	3.4	99.9	2.13	42.6	38.9	45.4	93.7	81.0	34.3	0.10	0.01	50.2	49.6	49.9	50.8	49.3	49.8
6	15.0	3.4	213.6	4.83	47.6	37.5	42.5	97.9	70.8	39.7	0.06	0.02	51.3	49.8	50.5	49.9	48.8	49.4
7	21.1	7.5	310.9	4.60	49.9	28.8	42.2	99.1	63.4	37.6	0.02	0.03	50.4	48.6	49.9	49.9	48.5	49.1
8	16.0	5.0	184.1	14.04	55.3	25.9	41.1	99.9	52.0	35.1	0.00	0.07	49.8	46.2	48.2	49.6	45.8	47.8
9	22.9	9.7	163.0	10.83	69.4	37.1	55.6	94.7	52.9	46.4	0.00	0.10	52.4	48.0	50.1	52.0	47.4	49.4
10	29.6	14.2	173.3	12.46	76.4	54.5	63.2	73.1	33.7	49.4	0.00	0.15	54.8	51.9	53.3	54.8	51.4	52.9
11	37.3	15.3	208.5	4.50	66.9	40.3	58.5	97.7	63.3	51.6	1.67	0.07	55.8	54.2	54.8	55.4	54.0	54.6
12	28.4	10.2	267.3	13.76	44.8	27.7	36.2	94.4	37.3	26.1	0.02	0.06	54.6	48.9	51.3	54.6	49.4	51.5
13	8.8	1.9	177.6	13.87	48.0	24.8	35.0	95.5	31.2	25.4	0.00	0.06	48.9	46.1	47.5	49.9	46.1	48.1
14	10.1	2.2	121.2	10.23	47.6	25.5	34.4	97.7	41.0	27.7	0.00	0.04	47.8	45.5	46.5	48.5	45.6	47.1
15	5.7	0.9	188.7	10.74	51.8	23.2	35.1	99.0	41.6	28.8	0.00	0.05	46.7	43.8	45.3	47.6	44.0	45.8
16	9.8	1.5	168.6	12.94	56.4	25.8	38.9	99.3	31.1	30.4	0.00	0.06	46.8	43.8	45.3	48.4	44.1	46.2
17	8.5	2.0	178.3	12.70	56.3	23.2	38.7	99.4	43.4	31.9	0.00	0.06	46.5	43.3	44.9	48.1	44.0	46.1
18	12.3	2.4	135.5	12.79	59.9	25.2	40.7	99.7	37.1	33.1	0.00	0.07	46.4	43.0	44.8	47.8	43.9	45.9
19	12.6	4.1	145.4	4.81	59.1	31.4	46.5	97.8	45.9	37.8	0.00	0.05	47.4	44.4	45.9	47.2	44.9	46.1
20	11.7	3.6	268.9	10.40	60.3	37.2	50.5	97.2	66.3	44.7	0.00	0.06	49.2	46.2	47.8	50.1	46.2	48.0
21	7.7	3.0	217.7	8.24	60.2	37.8	45.9	99.1	66.1	43.5	0.00	0.04	50.1	47.6	48.6	50.5	47.9	49.1
22	24.2	9.0	178.4	9.76	67.3	34.7	52.7	98.8	42.9	45.7	0.23	0.08	50.3	46.6	48.4	50.3	46.9	48.6
23	29.0	13.8	304.4	10.48	56.2	28.3	40.6	91.5	40.2	29.3	0.00	0.07	50.4	46.1	48.6	50.4	46.7	48.9
24	16.1	6.1	244.0	10.43	36.5	22.8	29.3	85.5	48.9	20.5	0.00	0.04	46.1	43.8	44.6	46.7	43.3	44.6
25	15.0	6.1	172.5	11.53	57.2	30.4	41.2	86.6	32.3	28.2	0.00	0.07	46.4	43.6	44.7	46.2	42.4	44.1
26	25.9	10.1	100.8	5.46	45.8	29.8	36.8	90.2	50.4	28.4	0.00	0.05	44.9	43.6	44.2	45.1	43.0	44.0
27	12.5	3.8	293.6	11.61	40.7	21.4	28.8	95.7	47.1	21.3	0.00	0.04	43.8	41.8	42.6	44.2	41.5	43.0
28	10.6	2.4	182.1	11.70	49.2	20.2	32.6	97.4	42.2	25.0	0.00	0.05	42.2	39.9	41.1	43.5	40.3	41.9
29	20.7	7.7	159.6	9.73	57.4	25.5	42.0	97.0	32.7	30.5	0.00	0.08	43.4	40.2	41.7	43.3	40.3	41.8
30	17.1	7.6	178.0	10.66	63.9	38.1	50.0	86.4	44.6	37.5	0.00	0.08	45.7	42.5	44.0	45.7	41.9	43.6
TOT				297.71							2.11	1.82						
AVG		5.9	187.6	9.92	54.9	30.8	42.9	94.7	47.4	34.2		0.06	49.0	46.2	47.5	49.3	46.1	47.7
MAX	37.3				76.4			99.9					55.8			55.4		
MIN						20.2			31.1					39.9			40.3	

KEY: M = missing data
E = estimated data

Illinois Climate Network (ICN)
 December 2012
 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	AVG	SOLAR	AIR	AIR	AIR	REL	REL	DEW	PRECIP	EVAP	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL
	SPEED	SPEED	WIND	RAD	TEMP	TEMP	TEMP	HUM	HUM	POINT	IN	IN	TEMP	TEMP	TEMP	TEMP	TEMP	TEMP
	MPH	MPH	°	MJ/M* ²	°F	°F	°F	%	%	°F			°F	°F	°F	°F	°F	°F
1	28.3	11.3	166.8	7.87	66.8	37.5	55.6	98.2	61.3	48.4	0.01	0.08	48.6	44.3	46.2	48.4	44.2	46.0
2	26.1	10.6	185.3	7.22	73.6	55.9	63.6	92.5	62.4	56.5	0.02	0.08	52.0	48.6	50.4	52.3	48.4	50.3
3	34.5	15.3	175.6	9.04	70.3	60.6	63.5	92.4	64.8	56.8	0.04	0.08	54.3	52.0	53.1	54.8	52.3	53.4
4	19.3	6.8	295.7	3.64	63.7	34.8	63.5	98.1	57.2	57.1	0.11	0.03	53.9	50.2	52.9	54.4	51.3	53.5
5	10.2	3.2	173.0	10.42	55.4	32.5	63.4	98.9	48.0	57.4	0.00	0.05	50.2	47.3	48.5	51.3	47.8	49.5
6	9.3	2.6	99.1	4.57	50.6	29.1	40.8	99.1	69.0	37.2	0.00	0.02	48.0	45.6	47.0	49.2	46.1	47.3
7	10.9	3.3	191.0	3.66	58.7	41.3	50.2	97.1	74.2	47.7	0.01	0.02	50.0	47.6	48.7	49.5	47.2	48.1
8	13.3	6.5	195.5	2.42	49.5	43.0	46.0	96.5	83.4	43.4	0.04	0.02	49.9	49.0	49.6	49.7	49.0	49.4
9	24.3	6.6	209.8	1.95	51.5	39.9	46.3	98.4	75.0	44.3	0.16	0.02	50.1	48.8	49.4	49.5	48.5	49.0
10	24.4	13.4	303.2	4.45	40.1	27.1	30.1	85.1	63.0	23.5	0.00	0.03	49.4	44.3	46.3	49.1	43.7	46.1
11	17.7	5.3	191.3	11.59	41.3	17.7	29.3	97.7	40.0	21.2	0.00	0.04	44.3	42.0	43.0	43.7	41.4	42.5
12	13.5	4.6	158.7	11.46	49.2	19.6	33.6	97.8	34.4	24.2	0.00	0.06	42.3	40.2	41.3	42.4	39.9	41.2
13	20.1	8.2	161.8	11.00	52.4	24.3	38.1	95.9	35.2	27.5	0.00	0.07	43.0	40.3	41.6	42.2	39.7	41.0
14	15.6	5.3	156.5	7.62	54.6	25.5	41.2	97.9	41.2	31.1	0.01	0.06	43.9	40.7	42.3	42.7	39.9	41.3
15	32.5	14.7	172.8	5.08	59.8	42.6	51.6	95.6	66.6	47.4	0.42	0.04	48.1	43.9	46.0	46.5	42.7	44.3
16	11.0	4.1	146.1	5.83	53.2	38.2	45.5	97.6	70.8	41.9	0.00	0.03	51.3	46.7	51.3	46.9	45.2	46.1
17	14.6	7.4	187.7	1.23	42.9	38.0	40.1	97.0	80.1	37.9	0.00	0.01	50.1	49.4	49.7	45.6	44.5	44.9
18	25.4	8.1	192.5	10.36	56.1	29.9	42.2	97.6	47.0	35.1	0.00	0.05	-- M	-- M	-- M	45.2	42.8	44.1
19	19.1	6.0	96.5	4.56	53.9	27.5	39.8	97.2	76.4	35.4	0.04	0.03	-- M	-- M	-- M	44.3	42.0	43.0
20	52.7	21.4	237.9	3.63	55.1	28.1	41.0	97.1	63.5	35.6	0.77	0.04	-- M	-- M	-- M	46.1	42.6	44.9
21	37.6	17.5	296.0	11.13	36.6	24.0	29.5	76.0	39.6	17.5	0.00	0.06	-- M	-- M	-- M	42.6	39.2	40.3
22	17.5	6.6	180.2	11.15	44.1	17.7	31.7	94.3	37.4	21.2	0.00	0.05	-- M	-- M	-- M	39.2	37.7	38.3
23	11.6	4.4	142.5	10.08	51.8	28.0	38.7	93.6	44.9	30.4	0.00	0.05	-- M	-- M	-- M	41.5	37.8	39.3
24	22.4	10.3	296.1	1.80	31.5	23.1	30.2	91.0	77.4	26.8	0.00	0.01	40.5	39.3	47.5	39.9	38.9	39.9
25	30.5	10.6	76.6	3.95	35.3	23.1	29.7	88.6	66.5	23.4	0.00	0.03	39.3	38.3	38.6	38.9	37.7	38.1
26	36.9	17.3	261.8	1.86	33.0	28.0	31.1	87.4	72.3	24.9	0.00	0.03	38.7	38.2	38.4	38.1	37.4	37.7
27	12.0	5.4	191.0	4.62	33.2	27.5	29.6	85.1	65.2	23.3	0.00	0.03	39.3	38.0	38.5	37.8	36.9	37.3
28	11.1	3.9	172.4	3.23	36.9	28.1	31.7	99.5	76.2	29.0	0.26	0.01	39.8	38.4	39.0	37.8	36.8	37.3
29	24.9	9.6	283.1	2.28	31.2	9.5	25.8	99.6	67.3	22.6	0.06	0.01	39.6	39.0	39.3	37.7	37.3	37.5
30	15.8	5.8	183.7	9.11	33.8	6.6	22.5	96.1	70.1	18.3	0.01	0.03	39.0	38.5	38.7	37.3	36.5	36.7
31	13.3	4.5	168.0	3.00	35.3	30.3	32.6	99.9	68.4	29.5	0.20	0.02	39.0	38.7	38.8	36.6	36.4	36.5

TOT				189.77							2.16	1.19						
AVG		8.4	191.9	6.1	48.4	30.3	40.6	94.8	61.2	34.7		0.04	45.8	43.6	45.0	44.6	42.3	43.4
MAX	52.7				73.6			99.9					54.3			54.8		
MIN						6.6			34.4					38.0			36.4	

KEY: M = missing data
 E = estimated data

Illinois Climate Network (ICN)
 January 2013
 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	AVG	SOLAR	AIR	AIR	AIR	REL	REL	DEW	PRECIP	EVAP	4"	4"	4"	8"	8"	8"
	SPEED	SPEED	WIND	RAD	TEMP	TEMP	TEMP	HUM	HUM	POINT	IN	IN	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL
	MPH	MPH	°	MJ/M*°M	°F	°F	°F	%	%	°F			°F	°F	°F	°F	°F	°F
1	19.9	8.6	328.5	4.27	32.6	13.5	22.9	99.9	71.1	18.7	0.01	0.02	38.9	37.2	38.1	36.6	36.3	36.5
2	8.6	2.7	198.1	10.65	27.1	7.9	17.6	95.5	57.5	12.1	0.00	0.03	37.2	36.2	36.5	36.3	35.4	35.8
3	14.6	3.0	239.0	12.11	40.1	12.3	17.7	96.2	57.8	12.3	0.00	0.04	36.4	35.8	36.0	35.5	34.9	35.1
4	12.0	3.7	217.3	11.34	37.9	17.2	17.9	96.2	56.8	12.5	0.00	0.04	36.2	35.9	36.1	35.0	34.8	34.9
5	16.6	7.0	179.8	6.20	40.0	18.7	18.1	94.4	59.7	12.6	0.00	0.04	36.2	35.7	35.9	34.8	34.5	34.6
6	26.9	9.7	260.0	7.99	38.9	20.3	31.8	96.5	62.2	26.0	0.00	0.03	36.7	36.1	36.5	35.7	34.6	35.0
7	17.6	5.9	158.8	12.09	41.3	17.3	29.5	97.3	58.5	24.1	0.00	0.04	36.3	35.2	35.5	35.3	34.6	34.8
8	17.6	6.4	165.4	11.44	49.9	22.5	38.7	97.6	45.9	30.5	0.00	0.06	37.7	35.3	36.0	37.4	34.6	35.4
9	13.2	4.3	160.5	9.95	56.9	35.2	46.2	98.8	45.9	38.6	0.16	0.06	40.9	37.7	39.3	42.1	37.4	39.5
10	19.3	6.9	95.0	1.30	60.3	38.3	46.4	98.6	71.4	43.3	0.80	0.01	43.4	39.8	40.7	42.3	39.4	40.6
11	25.3	12.6	187.5	10.10	61.0	49.1	55.1	96.0	66.2	49.3	0.00	0.07	46.2	43.4	45.1	46.2	39.5	44.6
12	29.9	9.7	239.2	4.49	61.5	32.1	48.7	96.3	69.1	45.0	2.00	0.04	46.9	43.6	45.8	46.8	42.5	45.2
13	25.2	12.4	325.6	2.12	32.8	19.3	26.2	94.7	73.8	22.6	0.03	0.01	43.6	38.7	40.9	44.3	38.7	41.4
14	15.1	5.4	185.7	6.84	27.2	16.9	21.0	93.0	61.0	15.7	0.00	0.02	38.7	36.2	37.1	38.7	35.9	37.0
15	15.5	6.6	98.2	4.16	29.6	17.1	24.0	93.7	64.2	19.2	0.00	0.02	36.2	34.9	35.3	36.0	34.6	35.2
16	11.5	4.4	246.4	12.90	40.9	19.6	30.3	94.7	42.6	21.9	0.00	0.05	35.0	34.6	34.7	34.6	34.2	34.4
17	25.3	8.2	313.2	9.07	40.5	23.6	33.4	92.8	46.2	26.0	0.00	0.04	35.5	34.7	35.1	34.9	34.2	34.4
18	22.3	9.4	181.5	13.06	48.2	20.5	34.3	97.5	44.6	26.1	0.00	0.06	35.8	34.7	35.1	35.3	34.3	34.7
19	26.8	10.5	216.0	12.20	62.6	35.2	46.7	79.5	37.3	33.2	0.00	0.09	39.3	35.7	37.2	39.0	35.0	36.5
20	26.3	9.6	254.4	11.90	45.5	25.6	32.0	78.5	36.8	18.2	0.00	0.06	38.8	37.1	37.9	39.0	36.8	37.9
21	28.5	13.8	314.7	11.23	26.2	14.3	20.9	77.1	30.6	5.6	0.00	0.05	37.1	34.9	35.9	37.7	35.0	36.0
22	14.1	4.1	229.1	4.26	17.3	10.9	14.8	93.9	48.6	6.5	0.02	0.02	34.9	33.9	34.3	35.0	33.8	34.3
23	23.1	3.9	227.2	12.97	41.2	8.6	24.2	94.7	44.4	16.6	0.00	0.04	34.0	33.6	33.7	33.8	33.3	33.5
24	23.9	10.1	88.9	9.00	28.0	15.4	22.2	76.0	42.8	9.1	0.00	0.04	33.7	33.4	33.5	33.4	33.2	33.3
25	17.7	5.6	234.1	10.88	42.6	26.5	32.3	75.9	40.6	17.6	0.00	0.06	33.4	33.3	33.4	33.2	33.1	33.1
26	15.0	5.4	104.3	12.62	36.4	23.0	29.8	81.0	41.4	18.1	0.00	0.05	33.5	33.4	33.4	33.3	33.1	33.1
27	23.1	8.9	138.7	1.13	49.6	25.8	35.7	98.0	74.5	32.9	0.28	0.01	33.9	33.5	33.5	33.9	33.2	33.3
28	23.6	11.9	170.9	6.25	65.6	48.8	57.4	96.0	81.8	54.8	0.02	0.04	42.7	33.9	37.7	43.0	33.9	38.3
29	36.8	15.7	193.9	2.28	67.0	52.5	61.2	97.7	73.7	57.3	2.14	0.04	49.7	42.6	46.0	49.1	43.0	45.9
30	35.3	17.1	245.5	3.95	52.8	27.7	40.7	97.8	64.1	36.2	0.16	0.03	49.6	42.7	47.1	49.0	42.8	46.8
31	32.4	15.1	280.9	6.17	33.9	11.9	25.4	97.5	54.7	16.5	0.02	0.04	42.7	38.6	40.5	42.8	38.4	40.0
TOT				254.92							5.64	1.27						
AVG		8.3	209.0	8.2	43.0	23.5	32.4	92.7	55.7	25.1		0.04	38.7	36.5	37.5	38.3	36.0	37.1
MAX	36.8				67.0			99.9					49.7			49.1		
MIN						7.9			30.6					33.3			33.1	

KEY: M = missing data
 E = estimated data

Illinois Climate Network (ICN)
 February 2013
 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	AVG	SOLAR	AIR	AIR	AIR	REL	REL	DEW	PRECIP	EVAP	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL
	SPEED	SPEED	WIND	RAD	TEMP	TEMP	TEMP	HUM	HUM	POINT	IN	IN	TEMP	TEMP	TEMP	TEMP	TEMP	TEMP
	MPH	MPH	°	MJ/M*°M	°F	°F	°F	%	%	°F			°F	°F	°F	°F	°F	°F
1	27.1	8.3	235.3	14.72	26.4	8.2	17.9	72.9	43.9	6.4	0.00	0.05	38.6	35.8	36.6	38.5	36.1	37.0
2	29.1	10.1	222.9	11.76	42.4	25.9	32.7	96.6	43.7	22.2	0.05	0.06	36.5	35.5	35.9	36.9	35.3	36.0
3	30.4	9.3	230.4	12.15	32.4	23.3	32.8	99.1	49.8	22.7	0.19	0.04	37.1	36.4	36.8	36.4	35.9	36.1
4	21.9	9.1	222.5	10.04	57.9	23.7	32.9	89.0	46.0	23.2	0.00	0.07	39.2	36.2	37.4	38.0	35.0	36.1
5	21.1	6.5	268.4	13.82	56.3	26.3	33.0	95.2	41.1	23.7	0.00	0.07	40.2	36.8	38.3	39.6	35.9	37.5
6	15.5	5.2	138.1	15.09	49.8	25.3	37.6	98.6	49.1	30.5	0.00	0.07	39.9	36.9	38.5	40.0	36.5	38.3
7	28.2	6.8	209.1	5.51	55.3	30.6	42.7	96.1	59.6	37.4	0.20	0.04	41.4	38.2	39.8	40.8	37.8	39.2
8	26.2	11.0	218.6	3.36	41.0	29.8	34.8	91.6	71.4	29.9	0.00	0.03	41.4	39.1	40.1	40.8	38.9	39.8
9	18.2	6.9	130.0	10.30	42.8	29.9	35.3	94.3	61.1	28.7	0.13	0.05	40.2	38.3	39.1	39.6	37.5	38.5
10	30.0	12.4	164.6	2.02	53.2	37.4	46.4	96.8	47.8	42.4	0.71	0.03	42.7	39.6	40.9	41.8	39.0	40.0
11	30.4	9.3	264.2	16.07	50.3	31.3	41.6	88.9	39.5	29.2	0.00	0.09	42.7	40.5	41.6	43.0	39.5	41.2
12	9.1	2.1	177.3	11.14	45.4	26.0	36.5	96.0	55.0	29.7	0.00	0.05	41.1	38.2	39.8	41.3	38.1	39.9
13	15.8	4.1	228.2	14.83	54.0	35.6	42.2	90.5	33.6	31.9	0.00	0.08	43.3	40.2	41.4	43.8	39.7	41.4
14	19.6	8.1	263.3	15.30	56.9	32.0	44.1	89.4	37.7	32.7	0.00	0.10	43.3	39.8	41.5	43.9	39.5	41.7
15	24.5	9.7	322.1	16.43	41.6	26.1	34.2	84.4	31.5	20.8	0.00	0.07	42.2	39.3	40.8	42.7	40.2	41.4
16	19.1	7.3	294.7	17.28	35.6	20.9	26.8	86.4	29.8	14.3	0.00	0.06	39.4	37.3	38.0	40.4	37.5	38.7
17	19.8	6.8	128.7	14.71	46.4	18.3	32.6	97.1	35.9	21.8	0.00	0.07	37.5	35.7	36.7	38.3	36.1	37.2
18	40.5	18.2	194.8	4.89	53.8	34.3	44.9	94.4	63.8	38.5	0.17	0.05	41.5	37.3	39.2	40.8	37.0	38.5
19	33.6	15.3	294.5	18.02	34.9	24.1	29.7	77.9	40.9	17.6	0.00	0.07	41.1	37.6	38.8	40.6	37.7	38.8
20	19.6	6.4	195.5	9.60	26.0	18.0	22.3	85.3	53.2	12.2	0.00	0.04	37.6	35.6	36.2	37.9	35.3	36.2
21	26.0	7.3	82.4	1.88	31.7	18.7	25.7	99.9	73.2	23.0	0.56	0.01	35.6	34.7	35.0	35.4	34.4	34.8
22	16.7	5.4	228.0	6.89	35.7	21.4	31.1	100.1	69.9	28.2	0.17	0.02	35.0	34.7	34.9	34.4	34.2	34.3
23	7.2	2.1	239.4	18.27	36.2	16.6	25.5	96.4	49.6	19.3	0.00	0.06	35.0	34.6	34.9	34.2	33.9	34.1
24	11.2	3.2	123.4	18.48	43.4	16.4	30.9	97.6	47.8	23.6	0.00	0.07	35.1	34.3	34.6	35.0	33.8	34.2
25	22.2	7.9	55.4	12.82	46.2	26.1	37.3	95.0	56.5	30.1	0.17	0.06	37.4	34.8	35.8	36.8	34.2	35.2
26	22.3	9.5	160.5	6.63	49.5	34.6	38.8	97.8	69.6	36.5	0.75	0.03	39.8	36.8	38.0	39.4	36.2	37.3
27	22.0	11.4	273.2	5.32	36.9	31.5	33.6	98.0	82.9	31.0	0.05	0.02	39.0	37.8	38.4	38.8	37.3	37.8
28	20.2	11.8	297.1	3.23	35.1	31.5	32.8	94.8	78.9	29.4	0.01	0.02	37.9	37.0	37.3	37.3	36.1	36.5
TOT				310.58							3.14	1.45						
AVG		8.3	209.4	11.1	43.5	25.9	34.2	92.9	52.2	26.3		0.05	39.3	37.1	38.1	39.2	36.7	37.8
MAX	40.5				57.9			100.1					43.3		43.9			
MIN						8.2			29.8					34.3			33.8	

KEY: M = missing data
 E = estimated data

Illinois Climate Network (ICN)
 March 2013
 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	AVG	SOLAR	AIR	AIR	AIR	REL	REL	DEW	PRECIP	EVAP	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL
	SPEED	SPEED	WIND	RAD	TEMP	TEMP	TEMP	HUM	HUM	POINT	IN	IN	TEMP	TEMP	TEMP	TEMP	TEMP	TEMP
	MPH	MPH	°	MJ/M*°M	°F	°F	°F	%	%	°F			°F	°F	°F	°F	°F	°F
1	18.5	10.0	326.8	5.94	34.4	28.6	31.1	96.8	77.7	28.6	0.02	0.02	37.3	36.6	36.9	36.8	35.7	36.2
2	23.4	11.3	328.1	8.19	33.2	24.4	28.7	88.5	52.5	21.4	0.00	0.04	36.6	35.6	36.0	36.2	35.1	35.5
3	10.2	3.1	208.0	15.81	38.7	19.3	28.5	94.2	40.2	21.2	0.00	0.06	36.3	34.7	35.4	36.6	34.3	35.3
4	25.9	8.5	107.8	9.99	50.0	32.8	28.3	83.7	46.2	20.9	0.01	0.07	39.1	35.9	37.4	38.5	35.5	36.8
5	43.5	17.1	269.3	3.52	42.6	31.1	28.0	99.1	59.9	20.7	0.06	0.03	39.1	36.9	38.3	38.5	36.5	37.8
6	36.0	13.1	294.6	14.02	39.8	25.1	32.6	92.2	54.0	24.0	0.00	0.06	38.2	36.1	37.0	38.1	35.4	36.6
7	11.6	3.6	106.0	18.26	43.4	21.3	32.4	98.5	53.6	26.5	0.00	0.07	38.5	35.4	36.8	39.2	35.2	37.0
8	18.7	6.1	107.9	19.80	52.0	25.0	39.5	97.7	45.0	30.8	0.00	0.09	40.3	36.2	38.1	40.7	36.1	38.2
9	30.6	11.0	140.8	10.52	66.0	41.0	51.3	89.5	34.7	35.7	0.07	0.12	42.8	39.5	40.7	42.4	39.2	40.5
10	36.1	13.1	184.8	2.64	61.1	46.0	54.6	96.8	42.0	46.9	0.61	0.06	45.7	42.8	44.3	45.2	42.4	43.7
11	25.5	9.8	266.9	3.65	46.2	32.8	36.5	94.0	68.3	31.9	0.00	0.02	45.3	41.5	43.2	44.9	40.9	42.9
12	29.4	11.1	281.6	18.58	50.6	28.7	37.3	87.9	33.9	25.8	0.00	0.10	43.0	39.4	41.2	42.9	38.6	40.7
13	27.9	12.1	296.3	21.61	40.1	24.8	32.2	93.6	34.3	19.8	0.00	0.08	41.2	38.7	39.9	41.4	38.3	40.0
14	25.1	7.4	159.4	10.03	47.2	23.2	35.4	96.4	51.5	27.6	0.02	0.05	39.7	37.3	38.5	39.9	37.2	38.4
15	19.6	4.2	148.4	15.08	68.8	27.1	50.4	98.8	41.7	40.0	0.00	0.11	44.3	37.7	40.8	44.1	37.2	40.2
16	27.8	10.2	212.5	4.37	61.7	36.6	46.4	93.4	54.3	39.5	0.09	0.04	44.1	42.6	43.5	44.1	42.7	43.5
17	18.4	7.6	53.3	3.77	37.3	32.8	35.2	98.1	84.1	33.3	1.62	0.02	42.6	40.3	41.2	42.7	40.1	41.1
18	27.1	9.7	262.2	8.21	48.1	35.5	40.7	98.8	45.2	35.1	0.02	0.05	42.2	40.3	41.1	41.8	39.8	40.6
19	22.8	6.9	278.5	20.15	46.7	29.0	37.1	85.4	26.4	21.9	0.00	0.09	41.9	38.8	40.4	42.3	38.2	40.2
20	30.5	12.0	305.1	19.86	35.3	24.1	30.5	88.2	41.1	18.7	0.00	0.07	40.4	38.0	38.9	41.1	38.1	39.3
21	13.4	5.2	218.7	19.32	35.1	20.7	28.1	75.1	43.2	16.2	0.00	0.07	38.8	36.4	37.6	39.7	36.5	38.0
22	13.5	4.5	83.4	9.49	41.3	30.3	35.4	76.9	43.0	24.1	0.00	0.05	40.1	37.5	38.6	40.0	37.3	38.6
23	18.4	6.2	50.7	18.01	53.2	35.6	43.5	74.2	38.9	29.3	0.00	0.11	43.1	39.1	40.9	44.0	38.8	40.9
24	30.5	14.8	205.3	4.24	42.2	30.6	32.8	100.3	71.6	32.1	0.57	0.01	42.5	39.3	40.6	43.4	38.5	40.7
25	26.2	15.6	297.9	14.15	34.9	29.5	31.6	98.8	72.6	28.0	0.00	0.04	39.3	38.5	38.9	38.5	37.0	37.7
26	20.5	9.2	295.0	20.19	40.0	26.9	33.5	94.1	50.7	25.5	0.00	0.07	39.3	38.1	38.5	39.8	36.5	37.8
27	8.4	2.6	191.6	21.25	45.6	24.0	35.7	98.1	44.1	26.3	0.00	0.09	40.7	36.5	38.5	42.0	36.5	38.9
28	15.0	5.5	105.4	21.55	56.6	34.1	45.3	80.0	44.9	33.4	0.00	0.12	44.2	39.1	41.4	44.9	39.3	41.9
29	15.9	5.0	99.7	19.65	60.8	40.7	50.1	97.1	54.5	42.6	0.00	0.11	47.2	42.7	44.7	48.4	42.9	45.3
30	19.9	5.3	141.1	10.59	55.1	35.8	45.3	99.1	66.4	42.8	0.15	0.05	45.9	43.3	44.8	46.9	43.9	45.3
31	18.6	6.4	283.5	19.86	67.3	45.5	55.0	98.2	29.1	43.9	0.00	0.14	49.8	45.2	47.2	50.7	45.1	47.5
TOT				412.29							3.22	2.13						
AVG		8.6	203.6	13.3	47.6	30.4	37.8	92.4	49.9	29.5		0.07	41.6	38.7	40.0	41.8	38.4	39.9
MAX	43.5				68.8			100.3					49.8			50.7		
MIN						19.3			26.4					34.7			34.3	

KEY: M = missing data
 E = estimated data

Illinois Climate Network (ICN)
 April 2013
 Monthly Summary For Belleville

DAY	MAX WIND SPEED MPH	AVG WIND SPEED MPH	DIR WIND AVG	TOTAL SOLAR RAD MJ/M*M	MAX AIR TEMP OF	MIN AIR TEMP OF	AVG AIR TEMP OF	MAX REL HUM %	MIN REL HUM %	AVG REL HUM %	TOTAL PRECIP IN	TOTAL EVAP IN	MAX SOIL TEMP OF	MIN SOIL TEMP OF	AVG SOIL TEMP OF	MAX SOIL TEMP OF	MIN SOIL TEMP OF	AVG SOIL TEMP OF
1	27.4	10.3	327.0	23.80	48.4	31.4	41.7	70.2	28.5	25.9	0.00	0.13	48.4	45.0	46.5	49.4	45.8	47.7
2	14.6	3.1	233.5	23.86	47.4	26.3	36.9	87.7	25.2	21.0	0.00	0.10	46.0	41.9	44.0	48.1	42.7	45.5
3	19.2	6.1	53.5	24.35	52.1	30.2	36.9	94.0	29.7	21.3	0.00	0.13	45.6	41.5	43.6	47.8	42.3	45.2
4	16.1	4.0	84.0	24.76	59.3	29.0	36.9	90.7	23.8	21.5	0.00	0.14	46.7	41.9	44.3	49.2	42.6	45.8
5	14.1	4.4	210.7	24.92	65.3	35.3	37.1	89.2	24.3	21.5	0.00	0.16	48.5	42.6	45.5	51.2	44.0	47.4
6	33.1	15.2	167.8	19.60	72.3	47.7	60.9	68.9	25.3	39.8	0.00	0.21	49.8	46.1	48.0	50.8	47.2	49.1
7	26.0	7.4	168.4	22.65	76.9	52.3	64.6	81.1	38.5	50.6	0.01	0.19	53.7	48.1	50.9	55.5	48.8	51.9
8	28.0	13.4	178.5	19.57	75.0	59.1	67.6	81.9	54.7	56.5	0.00	0.18	55.9	52.3	54.0	57.1	53.2	55.0
9	39.2	12.5	171.5	13.66	76.2	62.8	70.0	81.6	59.5	59.9	0.00	0.14	57.3	54.5	55.8	58.2	55.3	56.7
10	33.0	12.8	166.0	15.30	81.2	59.7	71.6	97.8	58.0	64.1	1.41	0.14	59.8	56.3	58.0	61.0	57.1	58.7
11	25.4	9.2	248.8	7.03	60.8	38.1	47.8	98.0	60.9	42.5	0.09	0.05	59.5	53.7	56.9	60.4	53.9	57.2
12	25.9	8.6	254.6	16.03	47.0	36.6	42.1	83.6	54.1	32.6	0.00	0.08	53.7	51.2	52.2	53.9	50.5	51.7
13	19.4	5.1	201.8	26.79	61.6	32.9	48.7	94.5	35.0	35.7	0.00	0.15	53.9	48.5	51.1	54.4	47.7	50.9
14	34.3	13.2	149.0	23.54	75.8	45.6	61.6	82.8	34.2	47.0	0.00	0.21	55.3	50.8	53.0	54.9	50.1	52.5
15	20.9	9.9	172.9	13.48	71.9	53.3	63.2	90.6	65.2	56.3	0.01	0.10	57.1	54.1	55.5	56.7	53.5	54.9
16	26.1	8.9	62.1	3.72	54.1	46.1	48.8	96.9	85.7	46.6	0.85	0.02	56.4	52.7	53.9	56.2	52.7	54.0
17	30.0	10.8	127.5	17.71	82.0	49.6	65.8	97.6	56.6	59.0	0.00	0.15	58.2	52.6	54.9	57.8	52.0	54.3
18	35.3	15.4	213.5	1.13	74.8	41.2	59.6	97.8	65.5	55.0	4.95	0.04	59.6	55.9	58.5	58.5	55.4	57.8
19	34.1	12.3	274.6	12.39	51.7	35.2	42.5	84.6	35.0	29.7	0.00	0.09	55.9	51.4	53.0	55.5	50.7	52.3
20	13.2	3.8	199.8	28.18	55.1	30.9	44.2	94.4	30.1	30.3	0.00	0.14	53.0	48.7	50.9	54.4	47.6	51.0
21	17.3	6.6	113.0	27.16	61.8	40.1	51.2	74.6	40.8	36.9	0.00	0.16	54.6	50.2	52.3	54.5	49.3	51.9
22	23.1	5.9	127.4	26.51	71.6	39.7	57.8	89.9	32.4	42.8	0.00	0.18	56.2	50.9	53.6	55.9	50.2	53.1
23	23.9	7.3	219.1	4.14	59.0	39.8	51.5	96.7	70.9	48.1	1.12	0.03	55.2	52.1	54.1	54.7	52.3	53.5
24	26.5	9.7	280.6	22.60	53.2	38.2	43.7	94.8	32.3	35.1	0.20	0.10	52.7	49.9	51.2	53.6	49.8	51.6
25	17.7	5.1	206.6	28.81	63.0	34.9	49.7	91.8	29.4	34.7	0.00	0.16	53.4	48.8	51.1	55.2	48.8	52.0
26	22.9	7.0	161.8	8.70	58.1	44.4	51.7	86.9	63.5	43.5	0.00	0.07	52.8	50.8	51.9	53.5	50.9	51.7
27	13.7	4.3	140.4	3.09	55.2	48.7	52.1	97.9	83.3	50.7	0.26	0.02	52.9	52.0	52.4	51.9	50.9	51.4
28	20.8	7.3	264.4	6.60	58.4	45.6	54.0	98.0	74.2	50.9	0.00	0.04	54.0	52.8	53.3	53.4	51.7	52.4
29	22.9	9.0	170.6	28.22	74.7	40.5	60.8	98.2	56.8	53.8	0.00	0.18	57.7	51.5	54.5	57.1	50.7	53.8
30	27.4	9.6	166.9	28.15	83.4	59.2	71.0	92.7	33.3	57.4	0.00	0.24	61.4	56.1	58.6	60.6	55.6	57.9

TOT				546.44							8.90	3.75						
AVG		8.6	183.9	18.2	64.2	42.5	53.1	89.5	46.9	42.4		0.12	54.2	50.2	52.1	54.7	50.1	52.3
MAX	39.2				83.4			98.2					61.4			61.0		
MIN						26.3			23.8					41.5			42.3	

KEY: M = missing data
 E = estimated data

Illinois Climate Network (ICN)
 May 2013
 Monthly Summary For Belleville

DAY	MAX WIND SPEED MPH	AVG WIND SPEED MPH	DIR WIND o	TOTAL SOLAR RAD MJ/M*oM	MAX AIR TEMP oF	MIN AIR TEMP oF	AVG AIR TEMP oF	MAX REL HUM %	MIN REL HUM %	AVG DEW POINT oF	TOTAL PRECIP IN	TOTAL EVAP IN	MAX 4" SOIL UNDER SOD oF	MIN 4" SOIL UNDER SOD oF	AVG 4" SOIL UNDER SOD oF	MAX 8" SOIL UNDER SOD oF	MIN 8" SOIL UNDER SOD oF	AVG 8" SOIL UNDER SOD oF	MAX 4" SOIL TEMP oF	MIN 4" SOIL TEMP oF	AVG 4" SOIL TEMP oF
													SOIL TEMP oF	SOIL TEMP oF	SOIL TEMP oF	SOIL TEMP oF	SOIL TEMP oF	SOIL TEMP oF	SOIL TEMP oF	SOIL TEMP oF	SOIL TEMP oF
1	17.8	4.4	116.9	27.46	82.9	52.1	69.3	97.9	37.0	57.7	0.00	0.21	62.6	57.1	60.0	62.3	57.3	59.8	71.4	55.9	64.1
2	23.2	7.4	260.6	20.97	76.9	45.6	61.9	97.8	55.7	56.7	0.71	0.15	63.3	59.0	61.0	63.6	59.4	61.4	73.0	57.7	64.2
3	16.0	7.3	289.8	2.57	46.0	41.4	61.3	96.8	92.3	56.1	2.16	0.01	60.3	54.1	56.8	61.3	53.9	57.1	57.7	48.9	52.3
4	12.4	4.3	145.6	9.70	50.6	40.3	60.7	96.1	66.1	55.5	0.01	0.05	55.0	53.2	54.0	53.9	52.2	52.9	55.3	47.5	50.8
5	18.9	7.5	137.6	8.01	60.7	45.9	60.2	96.6	78.9	54.9	0.22	0.05	56.0	53.8	54.8	54.8	52.2	53.4	57.4	49.4	53.3
6	20.7	7.7	96.3	14.27	67.1	52.4	59.8	96.2	64.3	54.1	0.00	0.10	58.3	55.3	56.6	57.6	54.0	55.5	61.7	53.0	57.4
7	10.5	1.8	202.7	17.50	74.9	53.1	62.7	97.5	49.1	56.4	0.00	0.12	61.3	56.4	58.8	60.9	55.8	58.1	71.1	54.5	61.6
8	11.6	2.3	218.1	24.77	80.3	62.7	67.9	97.5	28.1	54.4	0.00	0.19	62.8	57.3	60.1	63.1	57.3	60.2	74.1	54.3	64.9
9	30.5	6.0	178.9	13.27	77.6	62.2	67.7	94.7	51.2	61.1	0.45	0.10	63.4	60.8	62.0	62.8	61.0	61.9	69.7	62.1	65.5
10	23.3	8.9	286.5	16.74	69.7	54.7	62.4	96.3	66.5	57.1	0.07	0.12	64.0	61.4	62.6	63.4	61.1	62.2	69.0	60.0	64.4
11	33.1	10.8	317.1	26.38	69.4	47.0	58.4	91.2	27.4	44.5	0.00	0.20	64.0	60.9	62.3	63.2	60.1	61.6	68.1	54.5	61.4
12	22.6	6.9	283.6	31.31	61.0	37.7	50.9	94.2	23.6	33.0	0.00	0.19	62.5	57.8	60.2	61.5	57.4	59.6	65.5	48.7	56.8
13	12.1	4.0	191.9	30.89	70.6	37.9	57.0	96.8	23.7	39.2	0.00	0.21	62.7	56.4	59.5	61.6	56.6	59.1	70.5	48.1	59.1
14	21.4	6.6	196.9	30.00	91.9	49.9	73.3	91.7	23.9	52.0	0.00	0.27	65.4	58.7	61.9	64.0	58.2	60.9	74.5	54.2	64.5
15	21.5	8.0	203.2	28.53	88.1	59.8	76.7	86.1	37.0	59.5	0.00	0.27	67.3	61.9	64.5	66.3	61.7	63.9	77.1	60.5	68.6
16	33.7	5.6	174.3	16.49	80.0	59.7	68.7	96.5	40.6	61.9	0.54	0.13	67.6	64.5	65.8	66.4	64.3	65.3	74.4	64.6	68.1
17	14.8	4.2	129.8	10.67	75.7	59.6	67.8	96.9	65.9	62.9	0.00	0.09	66.3	64.1	65.2	65.5	63.8	64.6	70.3	62.0	66.1
18	13.2	4.3	128.4	22.81	80.8	61.3	71.4	96.9	57.3	64.0	0.00	0.17	69.2	64.1	66.4	67.6	63.7	65.4	77.5	62.2	69.7
19	25.7	9.1	151.9	24.74	88.0	66.8	77.7	93.0	48.0	68.1	0.00	0.22	71.7	66.5	68.9	69.9	66.0	67.7	80.9	66.4	73.0
20	38.9	9.2	184.6	14.02	79.8	62.3	72.8	95.8	59.9	65.4	0.53	0.13	70.1	67.9	69.2	69.2	67.4	68.3	74.4	66.9	70.8
21	21.4	9.9	181.0	21.78	80.2	62.6	69.4	96.2	54.1	63.2	0.13	0.16	70.9	67.2	68.9	69.0	66.6	67.8	76.7	65.0	70.1
22	20.9	7.2	234.0	22.51	77.5	60.5	68.5	92.6	44.7	57.8	0.00	0.18	70.3	67.2	68.7	68.9	66.5	67.8	75.4	64.7	69.7
23	26.0	9.0	241.0	11.39	65.4	52.8	60.8	92.2	60.1	54.1	0.01	0.09	68.5	65.0	66.6	68.0	64.7	66.1	66.5	59.9	64.4
24	14.1	4.0	68.2	32.81	69.0	43.5	55.8	95.6	30.4	42.4	0.00	0.19	67.9	62.3	65.0	66.1	62.1	64.1	74.1	54.5	63.8
25	16.4	4.8	101.4	15.45	69.9	45.5	59.8	97.2	44.7	50.4	0.07	0.12	64.9	62.0	63.7	65.0	62.3	63.4	66.7	56.1	62.1
26	18.2	7.4	136.9	25.07	82.1	54.9	69.3	81.1	51.5	57.8	0.00	0.20	68.4	62.9	65.6	66.3	62.3	64.2	75.0	58.5	66.8
27	41.6	11.2	178.7	18.29	83.5	63.9	71.2	96.6	52.9	62.9	1.40	0.16	69.2	65.8	67.2	67.6	65.0	66.1	74.8	64.0	68.3
28	32.1	11.8	179.5	17.05	85.0	66.3	75.0	92.5	49.8	64.9	0.06	0.17	70.1	66.4	68.0	67.9	65.6	66.6	74.9	64.3	68.8
29	27.0	10.9	160.0	27.54	85.4	65.0	76.6	93.8	44.3	64.2	0.00	0.24	72.2	67.5	69.7	69.4	66.5	67.9	78.3	64.8	71.4
30	33.4	12.4	161.3	16.79	82.5	63.3	73.5	96.1	60.9	66.8	0.90	0.15	71.7	69.2	70.3	69.4	68.0	68.7	75.4	67.9	71.2
31	31.4	11.5	195.3	15.89	78.4	63.3	71.4	96.7	66.0	66.9	3.49	0.12	71.4	68.6	69.9	69.1	67.4	68.3	74.6	66.0	70.3
TOT				615.66							10.76	4.75									
AVG		7.3	184.9	19.9	75.2	54.6	66.5	94.7	50.2	57.0		0.15	65.8	61.8	63.7	64.7	61.3	62.9	71.2	58.6	64.6
MAX	41.6				91.9			97.9					72.2			69.9			80.9		
MIN						37.7			23.6					53.2			52.2			47.5	

KEY: M = missing data
 E = estimated data

Illinois Climate Network (ICN)
 June 2013
 Monthly Summary For Belleville

DAY	MAX WIND MPH	AVG WIND MPH	DIR WIND	TOTAL SOLAR RAD MJ/M*M	MAX AIR TEMP OF	MIN AIR TEMP OF	AVG AIR TEMP OF	MAX REL HUM %	MIN REL HUM %	AVG DEW POINT OF	TOTAL PRECIP IN	TOTAL EVAP IN	MAX 4" SOIL TEMP OF	MIN 4" SOIL TEMP OF	AVG 4" SOIL TEMP OF	MAX 8" SOIL TEMP OF	MIN 8" SOIL TEMP OF	AVG 8" SOIL TEMP OF	MAX 4" SOIL TEMP OF	MIN 4" SOIL TEMP OF	AVG 4" SOIL TEMP OF
													UNDER SOD	UNDER SOD	UNDER SOD	UNDER SOD	UNDER SOD	UNDER SOD	UNDER SOD	UNDER SOD	UNDER SOD
1	26.8	10.5	196.3	10.50	74.8	62.8	67.7	97.0	64.3	63.1	0.72	0.08	69.9	68.0	68.9	68.7	66.9	67.5	71.8	65.1	68.2
2	19.6	6.9	281.3	13.35	68.6	57.1	63.2	93.5	66.7	57.0	0.00	0.10	68.8	66.7	67.7	67.3	65.5	66.1	69.0	61.8	65.2
3	14.2	4.5	160.9	22.08	69.0	54.2	63.0	94.9	48.7	56.9	0.00	0.15	69.5	65.6	67.2	66.1	64.3	65.2	73.5	60.1	65.6
4	11.9	3.1	110.0	25.39	74.8	51.0	62.8	97.4	48.2	56.7	0.00	0.17	69.9	64.3	67.1	66.1	63.6	64.9	76.7	57.3	66.7
5	17.0	3.5	154.1	24.54	82.0	60.0	62.7	96.0	39.6	56.6	0.01	0.19	71.6	66.6	69.0	67.9	65.1	66.3	80.7	62.7	71.0
6	20.7	9.8	324.3	26.17	80.1	65.2	71.6	84.9	47.0	59.7	0.00	0.22	72.6	68.6	70.4	69.3	67.0	68.0	78.0	66.2	71.3
7	18.2	7.6	304.8	23.94	75.3	58.4	66.8	94.5	50.5	57.8	0.00	0.17	71.6	68.2	69.9	68.8	67.2	68.1	75.5	62.9	68.8
8	15.5	3.8	170.8	29.18	79.4	54.9	68.6	96.8	36.7	56.5	0.00	0.22	72.6	66.8	69.6	68.4	66.3	67.5	81.8	61.0	70.9
9	34.7	6.6	173.6	18.41	80.2	60.7	67.9	97.2	51.4	61.0	0.22	0.14	71.0	68.5	69.9	68.1	66.9	67.5	76.6	65.0	70.2
10	18.0	5.4	235.4	21.98	78.9	61.6	68.9	97.1	51.1	62.4	0.44	0.16	72.0	68.0	69.8	68.8	66.5	67.5	77.4	65.0	70.4
11	18.7	5.4	177.7	26.62	93.2	58.3	77.2	97.6	38.8	67.3	0.00	0.22	73.7	67.7	70.7	71.5	66.8	69.0	81.2	63.8	73.0
12	27.7	9.9	199.9	29.89	94.0	69.6	84.0	95.7	44.9	71.2	0.00	0.29	76.0	71.2	73.6	74.1	70.3	72.1	83.9	70.4	77.3
13	32.2	10.9	274.0	20.19	83.9	63.7	75.6	82.0	37.7	61.9	0.00	0.20	74.7	72.1	73.4	73.7	71.5	72.4	80.0	70.4	74.6
14	17.0	3.3	112.7	28.19	82.3	59.1	71.8	95.1	40.2	58.8	0.00	0.22	75.3	69.7	72.4	73.1	69.9	71.5	83.1	65.9	74.2
15	28.6	7.4	188.1	25.78	88.0	64.9	75.9	93.9	45.5	64.9	0.03	0.22	76.1	71.2	73.5	73.7	70.9	72.2	84.7	69.4	75.9
16	12.2	3.5	151.5	15.56	84.5	67.6	73.8	95.8	58.4	68.8	0.20	0.12	75.8	72.5	73.9	73.8	71.8	72.6	81.8	71.2	75.3
17	43.1	4.6	148.3	14.94	86.1	63.8	72.2	96.8	58.0	67.8	1.61	0.12	76.7	72.2	73.9	74.3	72.1	73.0	82.8	69.4	74.7
18	17.5	4.9	288.4	29.30	87.5	62.7	75.0	97.5	33.6	63.6	0.00	0.24	77.3	70.5	73.6	74.3	70.5	72.3	85.0	66.1	74.6
19	11.0	3.0	55.6	30.15	86.4	64.3	73.8	95.6	40.1	64.5	0.00	0.22	78.2	72.1	75.0	75.0	71.9	73.4	85.6	68.0	76.4
20	15.0	4.3	140.4	30.18	89.4	66.1	78.3	97.1	38.4	67.4	0.00	0.25	78.9	72.9	75.8	75.3	72.5	73.9	87.5	69.6	78.2
21	19.8	8.0	167.0	29.60	89.9	69.7	80.7	94.1	49.3	69.5	0.00	0.26	79.0	74.4	76.7	76.0	73.5	74.7	86.9	72.3	79.5
22	35.1	7.9	171.8	19.10	89.7	65.8	75.2	95.9	50.8	68.6	0.76	0.16	77.9	74.3	75.9	76.1	74.1	74.9	84.4	71.6	77.0
23	41.2	6.3	115.8	13.92	87.4	66.4	72.7	97.2	55.5	68.2	3.38	0.12	76.4	72.9	74.0	75.1	72.6	73.5	80.2	70.1	73.6
24	15.7	6.6	165.6	28.08	89.6	65.1	78.0	97.3	54.6	70.7	0.00	0.23	78.6	72.1	75.1	76.7	71.9	74.0	84.9	69.1	76.8
25	22.9	8.8	181.6	27.80	91.2	72.5	82.1	91.3	49.8	72.3	0.00	0.25	80.0	75.3	77.5	77.8	74.7	76.2	86.3	73.3	79.4
26	32.8	7.7	213.3	20.32	91.7	72.1	79.5	94.2	55.1	72.5	0.37	0.17	80.1	76.1	77.9	77.8	75.6	76.7	85.8	74.3	78.7
27	21.9	6.5	272.7	29.48	92.5	72.8	81.5	93.0	35.1	69.8	0.00	0.26	81.1	76.3	78.5	78.4	75.8	77.1	85.9	74.0	79.2
28	30.9	8.5	274.0	29.49	88.4	69.0	79.3	92.1	30.3	63.4	0.01	0.28	80.2	76.9	78.3	77.8	76.3	77.1	83.9	73.8	78.2
29	28.1	8.7	294.3	23.79	82.1	62.7	71.0	92.5	46.9	61.8	0.19	0.18	77.6	74.5	75.8	76.6	74.4	75.2	81.0	70.7	74.5
30	25.6	9.9	262.7	16.72	74.8	63.6	68.3	93.5	64.6	62.2	0.05	0.13	75.2	73.0	74.1	74.5	72.9	73.5	74.7	68.7	71.3
TOT				704.66							7.99	5.74									
AVG		6.6	198.9	23.5	83.9	63.5	73.0	94.6	47.7	64.1		0.19	75.3	71.0	73.0	72.8	70.3	71.5	81.0	67.6	73.7
MAX	43.1				94.0			97.6					81.1			78.4			87.5		
MIN						51.0			30.3					64.3			63.6			57.3	

KEY: M = missing data
 E = estimated data

Illinois Climate Network (ICN)
 July 2013
 Monthly Summary For Belleville

DAY	MAX WIND SPEED MPH	AVG WIND SPEED MPH	DIR WIND o	TOTAL SOLAR RAD MJ/M*M	MAX AIR TEMP oF	MIN AIR TEMP oF	AVG AIR TEMP oF	MAX REL HUM %	MIN REL HUM %	AVG DEW POINT oF	TOTAL PRECIP IN	TOTAL EVAP IN	MAX 4" SOIL TEMP oF	MIN 4" SOIL TEMP oF	AVG 4" SOIL TEMP oF	MAX 8" SOIL TEMP oF	MIN 8" SOIL TEMP oF	AVG 8" SOIL TEMP oF	MAX 4" SOIL TEMP oF	MIN 4" SOIL TEMP oF	AVG 4" SOIL TEMP oF
													SOIL TEMP	SOIL TEMP	SOIL TEMP	SOIL TEMP	SOIL TEMP	SOIL TEMP	SOIL TEMP	SOIL TEMP	SOIL TEMP
1	27.9	9.0	167.4	11.51	74.6	61.7	68.4	91.7	54.7	59.3	0.18	0.12	73.8	71.8	72.8	73.3	71.6	72.2	71.3	66.8	69.2
2	21.1	9.0	231.3	3.11	65.4	60.2	62.5	95.6	85.8	60.2	2.40	0.03	72.3	68.6	69.7	71.8	68.5	69.7	68.0	64.7	65.7
3	9.9	2.6	202.3	29.56	80.2	60.8	62.4	96.6	44.6	60.2	0.00	0.22	75.2	68.3	71.4	71.7	68.0	69.6	80.4	64.3	71.6
4	11.0	2.9	105.0	30.20	83.1	59.9	62.3	97.1	36.5	60.1	0.00	0.23	76.9	70.4	73.5	72.6	69.7	71.2	81.0	67.0	73.7
5	12.0	3.6	126.3	21.56	82.7	63.9	62.2	97.1	52.4	60.1	0.00	0.16	77.1	72.2	74.4	72.9	71.0	71.9	79.3	69.2	73.7
6	14.0	4.5	148.1	27.53	85.8	65.8	74.6	96.7	46.0	66.4	0.00	0.22	78.9	73.0	75.7	74.1	71.5	72.8	81.9	70.2	75.4
7	15.3	6.0	173.1	28.20	88.5	64.1	76.9	95.4	46.6	67.7	0.00	0.23	78.9	73.4	76.2	74.4	72.0	73.2	81.3	70.0	75.5
8	17.1	6.9	185.7	25.51	89.8	68.7	80.8	95.1	50.7	71.0	0.00	0.23	79.3	75.0	77.2	75.9	73.2	74.4	80.5	72.8	76.6
9	15.4	6.1	196.3	26.46	93.2	74.6	84.2	86.9	46.3	72.6	0.00	0.24	80.9	76.4	78.6	77.5	74.7	76.0	81.6	74.8	78.1
10	20.2	5.3	196.0	14.64	85.7	72.0	78.5	92.3	67.4	71.7	0.14	0.13	80.0	77.2	78.5	77.3	75.8	76.6	79.4	75.6	77.3
11	16.5	5.8	52.9	30.44	81.9	62.6	73.6	94.7	41.9	61.6	0.00	0.23	79.8	75.5	77.6	76.8	74.9	75.9	78.7	73.2	75.6
12	11.5	3.2	77.6	31.60	83.3	59.0	72.1	96.7	35.3	59.0	0.00	0.24	79.4	73.4	76.4	75.8	73.1	74.6	78.1	69.9	73.9
13	14.4	3.3	91.9	29.58	83.9	58.9	72.9	97.0	40.3	61.6	0.00	0.23	79.0	73.2	76.2	75.3	72.6	74.1	77.2	69.6	73.5
14	21.8	3.8	100.8	27.45	88.5	62.7	75.8	96.0	49.4	67.2	0.00	0.21	79.9	74.0	77.0	75.7	73.0	74.4	77.8	70.9	74.5
15	15.8	3.7	136.3	24.29	89.8	70.1	78.5	96.4	51.4	72.4	0.18	0.19	81.2	76.0	78.5	76.9	74.3	75.6	79.0	73.5	76.2
16	11.8	2.9	138.2	29.20	91.3	70.0	80.5	96.5	46.8	71.3	0.00	0.24	82.9	76.8	79.7	78.5	75.3	76.9	79.8	74.3	77.0
17	6.5	1.2	151.8	23.10	94.0	71.1	82.0	96.4	44.9	72.5	0.00	0.19	82.6	77.8	80.1	78.6	76.3	77.5	80.5	74.9	77.7
18	12.8	2.5	195.3	28.41	94.6	72.1	83.5	96.4	42.3	72.7	0.00	0.24	84.3	78.2	81.1	79.5	76.7	78.1	81.9	75.7	78.7
19	16.3	6.3	182.8	27.91	92.1	72.5	82.4	94.1	49.4	72.0	0.00	0.25	83.0	79.1	81.1	80.3	77.5	78.8	81.4	76.5	78.9
20	32.4	5.5	207.2	21.96	92.3	69.5	78.2	96.4	50.2	70.7	2.12	0.19	83.0	78.0	79.8	80.3	77.4	78.5	80.5	75.8	77.7
21	10.5	3.2	156.2	11.39	82.3	69.5	74.5	96.9	68.9	70.9	0.00	0.09	79.5	76.9	78.1	77.8	76.2	77.0	77.1	74.6	75.8
22	13.3	3.5	196.4	27.24	88.7	74.5	78.5	94.9	55.0	71.7	0.00	0.21	82.7	79.6	79.7	79.7	77.1	77.8	81.8	77.1	77.7
23	19.1	5.6	195.8	27.86	89.9	71.7	80.3	96.1	50.1	70.5	0.00	0.24	83.5	78.7	80.9	81.1	77.6	79.2	81.9	76.3	78.8
24	16.3	6.3	33.9	30.03	77.5	59.0	69.9	94.4	38.0	56.0	0.00	0.23	80.9	77.3	79.1	79.9	76.9	78.2	77.4	72.8	74.9
25	11.0	2.1	136.5	27.99	80.5	56.2	68.3	96.2	39.9	57.8	0.00	0.20	79.4	74.2	76.8	77.8	74.5	76.3	76.8	70.1	73.3
26	12.6	4.1	184.4	8.13	72.6	60.1	68.4	96.8	69.4	64.6	0.03	0.07	76.7	74.4	75.2	76.8	74.2	74.8	73.5	71.0	72.3
27	21.9	6.7	263.1	27.94	75.1	53.4	67.4	95.9	38.3	56.7	0.00	0.20	77.0	73.5	75.0	75.4	73.1	74.2	72.9	69.4	71.2
28	15.0	2.5	208.4	29.17	80.3	49.8	65.1	97.4	31.1	53.4	0.00	0.20	76.7	70.3	73.4	74.5	71.0	72.8	74.4	66.1	70.0
29	10.9	3.2	157.3	15.34	76.6	54.0	67.7	97.1	53.5	60.5	0.00	0.12	74.4	70.8	72.9	73.7	71.2	72.3	72.6	67.4	70.4
30	13.2	5.0	116.5	5.41	72.7	65.0	69.2	96.0	80.0	66.6	0.53	0.04	73.4	72.0	72.9	72.7	71.5	71.9	71.5	69.3	70.6
31	19.3	5.0	248.6	17.85	81.4	64.7	73.3	96.8	64.0	68.5	0.00	0.14	77.0	73.0	74.7	75.1	71.9	73.2	75.4	70.6	72.6
TOT				720.56							5.57	5.76									
AVG		4.6	160.1	23.2	83.8	64.5	73.4	95.6	50.7	65.4		0.19	79.0	74.5	76.6	76.2	73.6	74.8	77.9	71.4	74.5
MAX	32.4				94.6			97.4					84.3			81.1			81.9		
MIN						49.8			31.1					68.3			68.0			64.3	

KEY: M = missing data
 E = estimated data

Illinois Climate Network (ICN)
August 2013
Monthly Summary For Belleville

DAY	MAX WIND SPEED MPH	AVG WIND SPEED MPH	DIR WIND °	TOTAL SOLAR RAD MJ/M*°	MAX AIR TEMP °F	MIN AIR TEMP °F	AVG AIR TEMP °F	MAX REL HUM %	MIN REL HUM %	AVG DEW POINT °F	TOTAL PRECIP IN	TOTAL EVAP IN	MAX 4" SOIL TEMP °F	MIN 4" SOIL TEMP °F	AVG 4" SOIL TEMP °F	MAX 8" SOIL TEMP °F	MIN 8" SOIL TEMP °F	AVG 8" SOIL TEMP °F	MAX 4" SOIL TEMP °F	MIN 4" SOIL TEMP °F	AVG 4" SOIL TEMP °F
													SOIL TEMP °F	SOIL TEMP °F	SOIL TEMP °F	SOIL TEMP °F	SOIL TEMP °F	SOIL TEMP °F	SOIL TEMP °F	SOIL TEMP °F	SOIL TEMP °F
1	15.9	3.2	218.7	27.26	85.1	62.9	73.1	97.1	34.2	63.5	0.00	0.21	78.2	72.6	75.2	76.3	72.3	74.3	76.6	69.4	72.8
2	18.4	5.0	168.9	13.58	82.9	62.6	72.6	96.8	59.2	67.5	0.24	0.11	76.1	73.0	74.7	75.4	72.9	73.9	74.5	70.0	72.4
3	16.8	4.3	144.2	20.53	83.9	64.6	72.9	96.9	58.1	67.8	0.00	0.16	78.6	74.0	75.9	76.4	73.1	74.5	76.8	71.5	73.7
4	9.7	2.6	118.8	20.49	79.5	60.6	73.3	96.1	41.7	68.1	0.00	0.16	76.7	73.0	75.1	75.6	72.9	74.1	74.8	69.8	72.5
5	18.6	5.4	154.0	8.37	72.7	61.7	73.6	95.6	65.2	68.4	0.00	0.07	74.9	73.1	73.7	74.3	72.0	72.7	72.3	70.1	71.1
6	15.1	4.3	183.3	21.50	85.3	68.5	75.3	97.0	54.5	69.4	0.00	0.17	77.8	73.0	75.1	74.8	71.7	72.9	77.4	70.4	73.3
7	14.8	4.6	186.3	20.19	82.9	69.5	75.2	96.4	63.6	70.0	0.01	0.16	78.3	74.4	76.2	75.5	73.3	74.3	77.9	72.4	74.8
8	17.5	2.6	169.5	12.09	82.7	67.2	74.7	96.9	70.3	71.1	0.01	0.09	77.3	74.6	76.1	75.5	73.8	74.7	76.3	72.8	74.7
9	10.1	2.6	104.7	13.00	80.6	68.0	73.8	96.2	63.7	68.8	0.00	0.10	76.8	74.6	75.8	75.5	74.0	74.8	75.3	72.5	74.0
10	16.0	4.3	181.2	24.44	83.6	66.6	74.9	94.9	44.1	65.7	0.00	0.19	78.7	74.6	76.4	76.9	74.0	75.4	76.7	72.3	74.3
11	10.2	2.4	138.3	28.50	83.6	58.4	71.5	96.8	36.1	60.6	0.00	0.21	78.0	72.8	75.4	76.6	73.4	75.1	76.8	70.4	73.4
12	13.6	2.0	147.4	9.33	81.3	63.0	71.2	96.7	72.6	68.0	0.56	0.07	75.6	73.5	74.6	75.7	74.0	74.6	74.3	71.7	73.1
13	17.8	6.4	175.0	19.61	78.9	59.8	70.1	79.9	55.4	62.6	0.00	0.15	75.0	72.8	73.8	75.4	73.9	74.2	78.9	71.1	74.0
14	15.0	3.6	75.2	23.91	72.8	51.0	62.3	96.7	44.3	53.2	0.00	0.16	72.9	69.6	71.5	74.0	71.0	72.4	78.1	65.2	71.8
15	13.3	2.7	67.3	24.39	74.0	52.4	62.7	97.4	42.6	53.8	0.00	0.16	72.8	68.3	70.5	72.8	69.6	71.2	80.2	65.0	72.1
16	13.2	3.2	66.6	22.23	75.2	52.4	64.4	97.4	46.5	56.2	0.00	0.16	72.2	68.1	70.2	72.2	69.4	70.8	78.8	65.6	72.3
17	12.3	3.5	113.0	23.00	79.1	58.8	68.5	94.9	51.2	60.0	0.00	0.17	73.9	69.0	71.4	73.2	69.7	71.4	82.2	67.7	74.7
18	9.2	2.3	145.5	18.37	83.0	62.5	70.5	96.6	44.9	63.5	0.12	0.14	75.1	70.8	72.6	74.2	71.0	72.4	82.3	70.8	75.6
19	10.0	1.6	114.7	25.04	84.3	58.3	71.5	97.6	44.4	63.5	0.00	0.19	76.6	70.6	73.5	75.3	71.1	73.1	86.5	69.0	77.3
20	8.0	1.6	155.1	25.02	85.9	59.2	72.9	97.5	48.6	65.5	0.00	0.19	77.5	71.4	74.5	76.0	71.8	73.8	88.4	70.8	79.2
21	11.9	2.8	162.5	25.11	88.1	62.4	75.0	97.4	42.6	66.6	0.00	0.20	78.3	72.4	75.3	76.7	72.6	74.5	89.5	72.6	80.6
22	14.3	2.7	162.4	21.31	89.5	66.0	77.6	96.6	47.0	69.9	0.00	0.17	78.4	73.4	75.9	76.8	73.4	75.1	88.8	74.2	81.3
23	12.4	3.4	64.8	25.17	87.9	67.4	77.6	96.2	48.0	69.0	0.00	0.20	79.8	75.0	77.1	78.0	74.6	76.1	91.8	76.7	83.3
24	10.8	2.7	103.4	25.83	89.1	62.5	75.0	97.1	41.0	66.5	0.00	0.20	79.4	73.7	76.6	77.8	74.0	75.9	91.3	74.4	82.3
25	10.1	2.3	153.3	25.37	90.1	58.8	74.7	97.4	38.4	65.2	0.00	0.20	79.1	72.8	76.0	77.4	73.4	75.4	90.9	73.4	81.8
26	12.3	5.2	188.3	24.51	91.2	70.0	79.9	96.6	43.3	71.4	0.00	0.21	80.2	74.4	77.2	78.3	74.3	76.2	92.0	76.1	83.6
27	10.3	4.1	192.2	19.88	91.8	69.8	79.4	95.7	46.3	71.5	0.00	0.17	80.0	75.4	77.7	78.3	75.3	76.8	89.7	77.1	83.4
28	13.6	2.4	208.1	25.19	93.7	65.5	79.1	96.3	37.0	68.5	0.00	0.21	80.6	74.5	77.5	78.7	74.7	76.6	92.7	75.5	83.8
29	10.7	2.1	202.0	23.62	96.4	67.8	81.2	95.1	38.8	70.6	0.00	0.20	81.2	75.3	78.2	79.0	75.3	77.0	94.2	77.4	85.2
30	17.8	3.8	203.9	19.61	96.0	68.8	81.5	96.9	43.1	72.4	0.00	0.18	81.2	76.0	78.7	79.3	75.8	77.5	92.3	78.5	85.2
31	56.5	3.7	200.4	23.46	98.2	71.1	82.0	96.0	33.6	72.0	0.74	0.21	82.5	76.6	79.2	80.0	76.3	78.0	95.3	78.7	85.6
TOT				659.92							1.68	5.14									
AVG		3.3	150.6	21.3	84.8	63.2	73.8	96.0	48.4	66.1		0.17	77.5	73.0	75.2	76.2	73.0	74.5	83.0	72.0	77.2
MAX	56.5				98.2			97.6					82.5			80.0			95.3		
MIN						51.0			33.6					68.1			69.4			65.0	

KEY: M = missing data
E = estimated data

Illinois Climate Network (ICN)
 September 2013
 Monthly Summary For Belleville

DAY	MAX WIND SPEED MPH	AVG WIND SPEED MPH	DIR WIND o	TOTAL SOLAR RAD MJ/M*M	MAX AIR TEMP oF	MIN AIR TEMP oF	AVG AIR TEMP oF	MAX REL HUM %	MIN REL HUM %	AVG DEW POINT oF	TOTAL PRECIP IN	TOTAL EVAP IN	MAX 4" SOIL TEMP oF	MIN 4" SOIL TEMP oF	AVG 4" SOIL TEMP oF	MAX 8" SOIL TEMP oF	MIN 8" SOIL TEMP oF	AVG 8" SOIL TEMP oF	MAX 4" SOIL BARE TEMP oF	MIN 4" SOIL BARE TEMP oF	AVG 4" SOIL BARE TEMP oF
													TEMP	TEMP	TEMP	TEMP	TEMP	TEMP	TEMP	TEMP	TEMP
1	24.3	2.0	201.0	18.01	91.2	70.3	77.6	96.9	49.6	71.6	0.00	0.15	81.1	76.9	79.2	79.1	76.5	77.9	88.0	76.8	82.0
2	17.3	6.4	274.9	24.56	82.7	63.6	73.5	94.8	47.3	63.1	0.00	0.20	79.8	75.9	77.8	78.2	75.9	77.0	88.7	73.9	80.3
3	10.0	2.6	166.5	22.86	81.0	55.2	73.1	96.6	45.4	62.6	0.00	0.16	77.4	72.1	74.8	76.2	72.9	74.6	87.3	69.1	77.5
4	9.0	1.4	135.6	24.61	83.1	53.7	72.6	97.7	42.3	62.2	0.00	0.18	77.1	70.5	73.8	75.4	71.4	73.4	88.8	68.3	77.8
5	9.6	1.6	103.8	22.92	86.0	54.6	72.1	97.7	40.2	61.8	0.00	0.17	76.8	70.2	73.5	75.0	71.0	73.0	88.9	69.1	78.3
6	10.1	2.2	127.0	23.15	85.8	60.4	72.2	97.3	45.6	64.2	0.00	0.18	77.8	71.6	74.5	75.6	71.8	73.6	90.1	71.8	80.1
7	12.0	3.2	170.6	22.88	90.4	57.9	74.5	97.5	39.4	65.3	0.00	0.18	78.1	71.3	74.8	76.0	71.6	73.8	90.4	71.3	80.4
8	14.6	3.5	170.5	6.92	80.5	68.6	73.4	95.8	76.4	70.2	0.26	0.06	76.3	73.9	75.0	75.0	73.3	74.2	80.9	75.1	77.6
9	12.3	3.4	159.4	20.97	95.1	68.2	80.5	96.9	40.6	71.6	0.00	0.19	80.5	73.6	76.8	77.8	73.1	75.2	90.8	72.5	80.8
10	9.5	2.8	185.4	22.13	97.2	69.4	81.1	96.4	30.2	70.2	0.00	0.19	81.6	75.5	78.4	78.7	74.9	76.7	92.0	75.1	82.9
11	8.6	2.8	192.7	21.90	96.5	65.5	79.8	96.8	32.7	68.8	0.00	0.18	80.8	75.0	77.9	78.2	74.8	76.5	90.4	74.8	82.3
12	15.3	5.8	253.1	16.24	82.9	61.9	74.3	94.5	40.3	62.8	0.00	0.15	78.2	74.6	76.7	77.1	74.8	75.9	84.6	75.7	80.2
13	19.8	6.6	100.7	21.66	75.1	52.2	63.1	89.0	35.8	50.4	0.00	0.17	74.6	70.2	72.6	74.8	71.3	72.7	81.7	70.1	75.2
14	11.3	2.0	105.0	24.17	75.5	43.5	58.0	96.9	21.7	45.9	0.00	0.16	72.4	66.7	69.5	71.3	68.4	69.9	81.0	65.3	72.6
15	12.9	3.9	183.8	18.44	80.0	46.2	64.6	97.4	40.3	54.8	0.03	0.14	71.4	65.8	68.8	70.4	67.2	68.9	78.6	65.1	72.0
16	16.1	6.1	58.3	11.75	73.9	58.5	64.6	92.2	53.2	57.3	0.00	0.09	71.2	69.1	70.0	70.3	69.2	69.7	75.6	69.3	71.8
17	10.0	2.7	105.3	9.43	77.2	56.3	65.5	91.8	53.6	58.7	0.00	0.07	71.0	67.7	69.3	70.2	68.2	69.2	74.6	66.5	70.3
18	14.2	4.6	136.2	14.80	85.9	63.8	72.1	96.4	53.7	66.7	0.31	0.12	74.0	69.2	71.3	72.4	69.1	70.5	79.4	68.6	73.1
19	19.1	7.9	182.0	15.96	89.7	71.6	78.3	93.3	49.3	70.4	0.08	0.15	76.2	71.7	73.7	74.3	71.2	72.5	81.7	71.6	75.7
20	13.9	4.5	276.7	4.40	75.8	57.9	68.9	94.7	78.2	65.0	0.11	0.04	74.6	71.6	73.5	73.7	71.6	72.8	75.2	68.0	73.2
21	20.1	5.5	307.6	22.65	71.5	49.0	59.5	96.8	41.7	50.8	0.00	0.15	71.6	67.4	69.5	71.7	68.2	69.5	75.3	61.9	68.1
22	10.1	1.6	127.6	22.36	75.3	44.7	58.4	97.9	38.8	49.8	0.00	0.15	70.7	63.7	67.1	68.8	65.2	67.0	78.0	58.6	67.7
23	14.1	3.7	130.4	22.22	76.5	44.0	59.9	97.9	35.2	49.0	0.00	0.16	69.8	63.2	66.4	67.9	64.5	66.3	77.9	59.5	68.1
24	16.8	4.2	92.4	14.69	81.8	47.3	64.7	97.7	45.6	57.5	0.00	0.12	69.2	63.5	66.5	68.0	64.4	66.2	75.5	61.0	68.3
25	12.7	2.8	71.9	18.62	83.3	59.0	69.3	97.0	44.2	62.0	0.00	0.14	72.6	66.8	69.4	70.2	66.8	68.3	81.8	66.2	73.1
26	14.1	2.7	93.8	19.67	84.3	54.3	68.2	97.6	38.9	59.1	0.00	0.15	72.8	66.7	69.6	70.3	67.0	68.6	82.4	65.9	73.5
27	13.5	3.5	102.1	20.78	82.6	51.9	66.4	97.6	33.0	54.9	0.00	0.16	72.2	66.1	69.1	69.8	66.6	68.2	82.0	65.2	72.9
28	26.8	7.4	168.6	16.63	83.5	52.8	69.8	96.8	43.6	58.6	0.04	0.16	70.7	66.2	68.5	69.1	66.5	67.8	79.1	66.0	72.2
29	17.6	5.2	255.6	19.85	74.7	51.2	63.2	96.9	42.1	55.6	0.16	0.13	71.7	67.5	69.4	69.5	67.6	68.5	78.1	66.1	71.8
30	15.3	4.3	165.8	12.73	77.7	49.0	64.3	97.7	52.2	59.6	0.00	0.10	70.4	65.5	67.8	69.0	65.8	67.3	75.6	63.4	68.6
TOT				557.97							0.99	4.34									
AVG		3.9	160.1	18.6	82.6	56.8	69.5	96.2	44.4	60.7		0.14	74.8	69.7	72.2	73.1	70.0	71.5	82.5	68.4	74.9
MAX	26.8				97.2			97.9					81.6			79.1			92.0		
MIN						43.5			21.7					63.2			64.4			58.6	

KEY: M = missing data
 E = estimated data

Illinois Climate Network (ICN)
 October 2013
 Monthly Summary For Belleville

DAY	MAX WIND SPEED MPH	AVG WIND SPEED MPH	DIR WIND o	TOTAL SOLAR RAD MJ/M*M	MAX AIR TEMP oF	MIN AIR TEMP oF	AVG AIR TEMP oF	MAX REL HUM %	MIN REL HUM %	AVG DEW POINT oF	TOTAL PRECIP IN	TOTAL EVAP IN	MAX 4" SOIL TEMP oF	MIN 4" SOIL TEMP oF	AVG 4" SOIL TEMP oF	MAX 8" SOIL TEMP oF	MIN 8" SOIL TEMP oF	AVG 8" SOIL TEMP oF	MAX 4" SOIL BARE oF	MIN 4" SOIL BARE oF	AVG 4" SOIL BARE oF
													UNDER SOD	UNDER SOD	UNDER SOD	UNDER SOD	UNDER SOD	UNDER SOD	UNDER SOD	UNDER SOD	UNDER SOD
1	11.4	4.8	160.4	7.23	78.3	61.3	68.8	96.9	70.9	65.4	0.00	0.06	70.7	67.3	68.9	69.5	67.2	68.3	74.1	66.0	69.7
2	20.9	4.2	157.0	12.68	84.6	66.3	72.6	96.5	55.7	68.5	0.12	0.10	73.0	68.6	70.7	71.0	68.3	69.5	80.5	68.2	73.0
3	21.9	7.6	166.6	14.94	84.0	66.7	72.6	95.7	57.2	68.4	0.00	0.13	73.7	70.1	71.8	71.8	69.5	70.5	78.4	69.1	73.6
4	20.8	7.3	160.0	16.52	86.0	64.5	72.6	96.9	56.9	68.4	0.00	0.14	74.1	69.5	71.9	72.0	69.2	70.6	81.7	67.9	74.4
5	23.7	4.7	201.9	6.49	78.6	55.0	72.6	95.6	64.9	68.4	0.46	0.06	73.1	70.7	72.0	71.9	70.2	71.1	75.6	68.9	72.9
6	23.9	4.8	239.5	16.44	61.2	46.9	54.1	94.9	45.1	44.8	0.00	0.10	71.3	65.9	68.6	71.1	66.4	68.5	71.8	60.8	65.9
7	19.4	6.1	261.7	17.13	68.1	46.1	55.2	96.8	45.0	46.6	0.00	0.11	66.8	63.7	65.1	66.4	64.3	65.3	70.6	57.4	62.6
8	16.5	2.7	142.8	19.09	73.1	42.6	56.3	97.9	37.2	47.5	0.00	0.13	66.7	60.7	63.6	65.2	62.1	63.7	74.7	54.9	63.8
9	10.8	1.9	103.2	18.98	75.3	39.8	56.8	97.9	42.3	49.2	0.00	0.12	66.1	59.7	63.0	64.6	61.1	62.9	75.0	54.9	64.3
10	15.8	2.4	151.6	16.94	79.5	48.1	61.8	97.8	42.9	55.1	0.00	0.12	67.4	61.4	64.3	65.7	62.0	63.7	76.6	58.8	66.7
11	20.1	4.6	132.9	17.58	79.2	49.6	63.0	97.7	37.9	55.0	0.00	0.13	67.5	62.3	64.8	65.8	62.7	64.2	76.8	60.3	67.6
12	15.6	4.3	210.1	10.71	76.0	51.2	63.4	96.8	52.1	56.8	0.41	0.09	67.3	63.6	65.2	66.1	63.4	64.6	72.9	61.4	66.2
13	14.9	4.7	127.7	18.41	72.8	44.4	57.7	87.2	22.9	41.2	0.00	0.14	64.7	60.9	62.9	65.0	61.7	63.0	69.3	54.7	61.4
14	12.2	3.0	102.8	11.35	68.3	41.4	55.3	92.1	42.4	45.9	0.00	0.08	62.8	58.6	60.9	62.4	59.9	61.3	65.2	52.7	59.0
15	22.5	6.4	194.0	2.14	66.7	56.0	62.2	96.5	72.1	58.9	0.50	0.02	63.8	61.8	62.7	63.5	61.8	62.5	64.7	60.0	62.0
16	19.5	5.8	262.7	17.04	60.1	41.6	51.4	96.4	51.0	43.1	0.00	0.10	63.4	60.0	62.0	63.3	60.8	62.0	66.1	54.8	59.9
17	16.8	2.5	208.0	11.94	64.1	41.3	50.3	97.0	37.5	43.9	0.02	0.07	62.0	59.0	60.1	61.3	59.6	60.3	64.0	53.6	57.3
18	16.3	5.2	288.9	16.36	61.3	39.2	50.6	96.9	49.6	41.7	0.04	0.10	60.0	56.1	58.2	59.9	57.5	58.7	63.7	49.0	55.9
19	22.8	5.7	262.3	17.12	58.8	39.5	46.8	94.5	34.6	37.6	0.24	0.09	59.8	56.8	58.2	59.0	57.3	58.2	63.4	51.1	55.9
20	28.7	9.2	180.4	16.88	69.0	37.5	53.0	95.4	34.9	40.8	0.00	0.13	58.6	54.8	56.8	58.2	55.8	57.1	61.7	46.8	53.8
21	17.0	5.0	255.2	7.30	55.0	32.6	46.4	97.3	55.8	40.1	0.00	0.05	57.5	54.8	56.4	57.8	56.2	56.9	56.9	47.9	52.2
22	29.0	9.1	214.0	8.29	59.0	30.2	44.1	98.7	43.8	37.0	0.05	0.07	54.9	52.0	53.6	56.2	53.7	54.8	54.2	43.7	48.9
23	23.2	8.4	311.9	15.08	49.9	37.8	42.9	86.9	40.0	32.1	0.00	0.08	54.4	52.4	53.5	55.1	53.6	54.3	56.2	46.0	50.5
24	26.9	7.6	279.2	15.04	48.6	25.5	39.1	96.6	34.8	28.4	0.00	0.08	53.6	50.9	52.7	54.3	52.5	53.5	55.8	44.7	49.8
25	12.6	3.4	216.2	16.86	54.1	22.0	37.9	98.1	31.5	26.4	0.00	0.09	52.3	47.6	50.0	52.5	49.8	51.2	57.1	39.3	47.3
26	20.8	7.1	250.0	15.40	65.2	31.9	48.8	90.7	38.8	33.9	0.00	0.11	54.1	49.6	51.5	53.6	50.7	51.9	60.7	44.4	51.3
27	8.9	1.5	147.1	16.49	59.8	26.5	41.1	98.0	28.8	30.2	0.00	0.09	53.4	48.7	51.0	52.8	50.2	51.7	59.8	42.6	50.4
28	13.1	1.7	121.2	15.32	68.0	28.4	46.2	98.7	34.8	38.0	0.00	0.09	54.0	48.3	51.1	53.3	49.8	51.5	61.0	43.1	51.4
29	14.1	2.9	113.0	2.08	57.2	37.5	49.3	97.1	79.3	47.6	0.23	0.01	53.9	51.0	52.1	53.7	51.6	52.4	54.5	48.2	51.2
30	25.4	7.4	155.0	7.06	74.1	55.1	64.5	97.6	66.5	60.8	0.21	0.06	59.3	53.9	56.6	58.3	53.7	55.9	64.1	54.4	59.3
31	31.7	10.5	218.1	3.32	69.3	48.2	61.1	95.6	79.0	58.2	0.70	0.03	61.1	59.3	60.1	60.2	58.3	59.3	64.4	56.2	61.4
TOT				408.19							3.00	2.77									
AVG		5.2	193.4	13.2	67.9	43.7	55.4	95.9	47.9	47.7		0.09	62.6	58.7	60.7	62.0	59.4	60.6	66.8	54.3	60.0
MAX	31.7				86.0			98.7					74.1			72.0			81.7		
MIN						22.0			22.9					47.6			49.8			39.3	

KEY: M = missing data
 E = estimated data

Illinois Climate Network (ICN)
 November 2013
 Monthly Summary For Belleville

DAY	MAX WIND SPEED MPH	AVG WIND SPEED MPH	DIR WIND	TOTAL SOLAR RAD MJ/M* ^M	MAX AIR TEMP OF	MIN AIR TEMP OF	AVG AIR TEMP OF	MAX REL HUM %	MIN REL HUM %	AVG DEW POINT OF	TOTAL PRECIP IN	TOTAL EVAP IN	MAX 4" SOIL TEMP OF	MIN 4" SOIL TEMP OF	AVG 4" SOIL TEMP OF	MAX 8" SOIL TEMP OF	MIN 8" SOIL TEMP OF	AVG 8" SOIL TEMP OF	MAX 4" SOIL TEMP OF	MIN 4" SOIL TEMP OF	AVG 4" SOIL TEMP OF
													SOIL TEMP OF	SOIL TEMP OF	SOIL TEMP OF	SOIL TEMP OF	SOIL TEMP OF	SOIL TEMP OF	SOIL TEMP OF	SOIL TEMP OF	SOIL TEMP OF
1	25.5	5.9	257.3	13.62	63.4	43.9	52.2	91.3	43.8	43.5	0.00	0.09	59.7	57.0	58.2	59.5	57.1	57.9	61.8	50.8	55.5
2	23.9	6.1	281.6	10.11	55.7	34.3	45.5	96.7	43.8	38.0	0.00	0.06	57.0	53.5	55.3	57.1	54.4	55.6	56.1	46.1	50.8
3	16.5	4.3	145.9	14.67	57.6	29.4	45.2	98.5	35.7	37.8	0.00	0.09	53.6	50.5	52.3	54.4	51.8	52.9	55.7	41.4	48.1
4	22.3	9.1	157.4	4.23	57.9	45.0	44.8	76.5	57.9	37.5	0.00	0.06	53.2	51.9	52.5	53.4	52.4	52.9	51.4	46.5	48.9
5	27.4	7.7	153.2	4.60	61.7	53.8	44.4	88.3	63.0	37.2	0.05	0.05	55.1	53.7	54.1	55.2	53.8	54.2	56.2	52.8	53.1
6	26.2	12.6	247.8	2.01	59.5	35.3	49.3	94.9	74.4	45.5	0.56	0.03	55.7	53.4	55.0	55.7	54.1	55.2	56.4	45.8	52.8
7	14.9	2.5	247.3	14.42	54.7	30.0	40.3	97.4	45.6	33.5	0.00	0.07	53.4	50.5	51.9	54.1	51.5	52.4	55.1	40.5	47.1
8	21.7	7.2	175.6	14.03	57.2	26.3	42.9	98.9	33.1	31.7	0.00	0.10	51.0	48.2	49.8	51.8	49.4	50.5	52.3	39.5	45.5
9	19.9	5.1	225.5	13.55	67.7	41.6	52.0	81.1	32.8	37.6	0.00	0.09	52.6	49.3	50.8	52.0	49.9	50.8	56.9	42.5	48.8
10	14.8	3.9	267.6	13.83	58.2	31.0	44.1	95.5	32.8	32.0	0.00	0.07	51.8	49.6	50.6	51.5	50.1	50.7	55.4	43.1	48.2
11	29.4	8.8	213.3	6.17	68.2	30.5	45.3	96.7	37.3	36.6	0.05	0.06	51.1	48.4	49.6	51.1	49.1	50.0	53.2	42.4	46.9
12	28.7	10.3	271.8	14.10	35.5	18.8	28.3	93.8	44.0	19.5	0.00	0.05	50.3	45.3	47.8	50.8	47.0	48.7	46.6	37.6	42.2
13	16.1	6.6	195.4	14.13	43.7	15.9	30.1	96.5	31.4	18.2	0.00	0.07	45.4	42.5	44.1	47.0	44.4	45.4	44.3	34.5	38.3
14	23.7	10.9	182.2	12.76	55.2	27.9	42.3	73.1	24.1	23.0	0.00	0.11	45.8	43.0	44.4	46.0	44.2	45.2	47.1	35.1	40.6
15	15.1	7.6	167.4	5.51	54.3	41.7	47.8	84.1	36.1	33.4	0.00	0.07	47.6	45.4	46.4	47.8	46.0	46.7	48.0	41.7	44.7
16	31.7	14.5	169.2	3.56	64.7	48.3	56.9	95.8	75.7	52.8	0.42	0.04	52.1	47.5	49.2	51.0	47.7	49.0	55.1	45.9	50.1
17	45.2	17.4	230.8	8.68	77.0	48.8	64.9	95.5	21.3	49.6	0.11	0.13	56.0	52.1	54.3	54.8	51.0	53.3	62.8	50.1	57.1
18	26.6	6.7	282.7	13.01	55.1	30.0	44.2	93.3	29.9	32.2	0.00	0.08	53.9	49.5	51.6	53.7	50.3	51.8	53.0	42.4	47.7
19	8.6	2.4	134.3	10.21	48.3	26.9	36.1	94.8	38.0	27.0	0.00	0.05	49.5	46.8	48.0	50.3	47.9	48.8	49.0	38.1	42.6
20	15.6	5.6	127.6	5.64	49.3	25.0	39.6	95.6	58.9	32.5	0.02	0.04	47.5	45.5	46.6	48.3	46.5	47.4	44.7	37.1	41.4
21	16.7	4.5	173.4	0.85	50.9	46.3	49.1	97.4	64.5	45.7	0.39	0.01	49.4	47.5	48.5	49.6	48.0	48.7	48.8	44.6	47.1
22	23.0	12.0	336.0	1.94	50.0	34.6	40.5	97.6	81.6	37.4	0.01	0.02	49.7	47.6	48.9	49.8	48.3	49.3	49.0	41.6	45.8
23	28.1	12.8	337.0	8.16	35.0	17.6	28.2	90.4	41.5	19.0	0.00	0.04	47.6	43.4	45.8	48.3	45.1	46.8	41.6	35.2	38.8
24	13.1	4.0	180.0	11.76	29.6	12.8	21.2	86.6	33.5	11.2	0.00	0.03	43.4	41.0	41.9	45.1	42.5	43.2	35.2	32.5	33.4
25	17.8	6.5	179.9	3.10	35.4	26.0	31.0	82.3	47.2	20.0	0.00	0.03	42.0	41.0	41.5	43.0	42.1	42.5	34.9	33.6	34.0
26	31.2	10.5	293.6	7.53	43.3	22.8	32.5	89.4	48.6	22.6	0.00	0.05	42.9	41.3	42.2	43.4	42.7	43.0	41.2	34.9	37.0
27	26.2	10.1	282.8	12.19	28.7	15.5	21.3	85.6	39.4	9.0	0.00	0.04	41.3	38.3	39.5	42.7	40.0	41.0	35.1	32.3	33.1
28	21.2	7.0	222.1	11.56	47.2	17.0	30.7	80.7	34.6	18.1	0.00	0.06	39.6	37.2	38.3	40.0	38.9	39.4	34.1	31.4	32.4
29	10.2	3.4	98.1	11.87	45.0	18.2	31.4	91.1	45.7	22.3	0.00	0.05	39.6	37.1	38.3	39.8	38.6	39.3	36.9	32.0	33.7
30	20.4	7.2	160.1	11.51	56.3	20.2	39.2	96.9	40.9	29.7	0.00	0.07	41.0	37.6	39.3	41.0	38.9	39.8	42.4	32.8	36.7
TOT				279.34							1.62	1.81									
AVG		7.8	213.2	9.3	52.2	30.5	40.7	91.2	44.6	31.1		0.06	49.3	46.5	47.9	49.6	47.4	48.4	48.7	40.2	44.1
MAX	45.2				77.0			98.9					59.7			59.5			62.8		
MIN						12.8			21.3					37.1			38.6			31.4	

KEY: M = missing data
 E = estimated data

Illinois Climate Network (ICN)
December 2013
Monthly Summary For Belleville

DAY	MAX WIND SPEED MPH	AVG WIND SPEED MPH	DIR WIND	TOTAL SOLAR RAD MJ/M*M	MAX AIR TEMP oF	MIN AIR TEMP oF	AVG AIR TEMP oF	MAX REL HUM %	MIN REL HUM %	AVG DEW POINT oF	TOTAL PRECIP IN	TOTAL EVAP IN	MAX 4" SOIL TEMP oF	MIN 4" SOIL TEMP oF	AVG 4" SOIL TEMP oF	MAX 8" SOIL TEMP oF	MIN 8" SOIL TEMP oF	AVG 8" SOIL TEMP oF	MAX 4" SOIL TEMP oF	MIN 4" SOIL TEMP oF	AVG 4" SOIL TEMP oF
													UNDER SOD	UNDER SOD	UNDER SOD	UNDER SOD	UNDER SOD	UNDER SOD	UNDER SOD	UNDER SOD	UNDER SOD
1	9.5	1.8	191.1	10.82	58.7	31.6	43.0	96.8	45.9	35.5	0.00	0.05	43.3	40.0	41.5	42.7	40.7	41.5	48.6	35.5	41.1
2	10.5	3.8	121.3	6.43	57.9	34.9	44.4	96.4	62.2	39.6	0.00	0.04	44.7	41.9	43.1	44.3	42.2	43.0	47.8	39.1	42.6
3	19.5	6.4	152.9	2.91	56.8	37.0	44.6	98.0	81.4	39.9	0.03	0.02	46.2	43.5	44.8	45.8	43.6	44.6	48.8	41.2	44.9
4	28.9	9.4	177.7	5.36	66.4	40.6	44.6	97.6	68.6	40.0	0.04	0.05	48.8	45.3	47.0	48.0	45.3	46.5	53.5	43.8	48.8
5	25.3	12.0	318.2	1.64	44.8	20.9	44.8	96.5	66.7	40.3	0.20	0.02	48.4	43.1	45.3	48.0	44.1	46.0	48.8	37.6	41.2
6	21.8	12.8	346.7	3.02	22.1	15.2	20.0	95.5	59.2	14.1	0.02	0.02	43.1	41.8	42.5	44.1	42.3	43.1	37.6	36.3	36.9
7	16.3	6.3	144.4	11.04	21.2	5.3	15.3	86.4	52.4	6.3	0.00	0.03	41.8	40.9	41.2	42.4	41.5	41.8	36.3	35.6	35.8
8	13.3	5.4	129.4	3.88	27.6	20.7	23.7	96.7	65.8	20.2	0.00	0.01	41.2	41.0	41.1	41.5	41.3	41.4	35.6	35.3	35.5
9	23.5	8.9	299.7	6.29	28.6	21.6	24.5	91.1	58.4	16.6	0.00	0.03	41.2	39.6	40.4	41.5	40.8	41.2	35.4	35.0	35.2
10	16.6	4.1	223.9	11.54	35.8	10.4	22.2	91.2	40.9	13.5	0.00	0.03	39.6	38.4	38.9	40.8	40.0	40.4	35.0	34.5	34.7
11	27.6	7.8	276.8	11.04	31.7	9.7	19.2	94.9	48.3	11.9	0.00	0.03	38.6	36.5	37.2	40.0	38.3	39.0	34.5	33.8	34.0
12	15.8	5.1	176.0	11.59	29.5	1.9	16.7	88.5	48.1	7.7	0.00	0.03	36.5	35.1	35.5	38.3	36.8	37.4	33.8	32.8	33.1
13	21.3	6.3	152.1	4.47	35.4	11.9	26.4	98.2	59.5	22.3	0.19	0.02	35.2	34.6	34.8	36.8	36.2	36.4	32.9	32.3	32.6
14	26.2	10.4	234.9	3.87	34.2	27.2	31.7	99.3	84.4	30.2	0.31	0.01	35.8	34.8	35.3	37.1	36.2	36.6	33.7	32.9	33.4
15	22.4	7.7	219.1	9.30	32.4	23.6	27.5	92.6	73.5	23.0	0.00	0.03	36.0	35.5	35.7	37.3	37.0	37.1	33.9	33.7	33.8
16	19.0	3.9	189.1	10.77	41.6	24.8	31.2	97.9	64.3	27.8	0.00	0.04	37.9	36.0	36.8	38.0	37.2	37.6	34.5	33.8	34.0
17	28.7	6.3	286.7	9.50	40.5	23.2	31.4	97.3	56.8	25.7	0.00	0.04	38.2	36.7	37.4	38.2	37.5	37.8	36.7	33.8	34.5
18	26.6	8.5	177.9	10.99	45.6	19.0	34.9	94.2	44.2	25.6	0.00	0.06	37.5	35.9	36.8	38.0	37.0	37.4	37.4	33.2	34.6
19	24.6	11.3	175.9	7.26	57.7	39.3	48.9	89.5	65.8	42.8	0.00	0.05	41.8	37.4	39.2	41.1	37.5	38.9	45.6	34.8	40.2
20	27.8	14.6	235.4	6.22	67.1	37.6	53.9	93.0	67.4	48.8	0.49	0.06	46.6	41.8	44.5	45.2	41.1	43.4	54.5	45.1	49.1
21	18.0	8.8	216.5	0.79	38.1	32.9	34.5	96.9	90.2	33.3	1.31	0.01	45.2	41.6	43.1	44.8	41.9	43.2	45.6	38.1	41.0
22	24.7	10.2	274.5	2.65	37.5	28.5	33.4	97.1	75.0	30.1	0.04	0.02	41.6	40.6	41.3	42.0	41.4	41.8	39.8	35.9	38.0
23	22.5	12.5	305.4	8.21	28.8	12.7	23.1	84.0	57.6	16.1	0.00	0.03	40.6	38.1	39.3	41.4	39.3	40.2	35.9	33.9	34.9
24	17.9	7.6	225.7	11.16	22.4	7.2	15.9	78.2	34.6	4.0	0.00	0.04	38.1	35.8	36.5	39.3	37.1	37.9	33.9	31.4	32.1
25	20.1	6.5	224.0	3.43	36.1	20.5	29.9	94.5	65.0	22.5	0.00	0.03	35.9	35.5	35.7	37.1	36.6	36.8	31.9	31.3	31.5
26	15.9	6.6	205.3	11.25	46.4	21.1	34.2	97.3	43.4	26.5	0.00	0.05	37.2	35.4	36.3	37.1	36.6	36.8	32.0	31.4	31.7
27	14.0	6.1	191.2	10.87	51.7	26.3	38.2	89.6	43.9	29.2	0.00	0.06	38.6	36.1	37.2	37.9	36.9	37.3	35.2	32.0	32.9
28	17.3	7.1	176.4	8.16	53.2	27.8	40.5	96.3	43.6	31.1	0.00	0.06	39.0	36.7	37.9	38.9	37.4	38.0	38.0	32.9	34.8
29	28.1	12.8	281.0	1.85	41.2	17.2	29.8	92.3	62.1	23.8	0.00	0.02	39.1	36.9	38.3	39.1	37.9	38.7	36.7	33.5	34.9
30	16.9	5.5	269.0	10.09	26.6	9.4	18.6	75.6	34.0	5.7	0.00	0.03	36.9	35.3	35.8	37.9	36.2	36.8	33.6	31.7	32.2
31	23.0	6.0	206.8	10.82	41.1	19.2	30.9	82.9	44.4	19.8	0.00	0.05	35.6	34.8	35.2	36.2	35.8	36.0	32.1	31.3	31.7
TOT				227.22							2.62	1.06									
AVG		7.8	219.5	7.3	40.6	21.9	31.5	92.8	58.3	25.0		0.03	40.3	38.3	39.2	40.7	39.2	39.8	38.7	34.9	36.5
MAX	28.9				67.1			99.3					48.8			48.0			54.5		
MIN						1.9			34.0					34.6			35.8			31.3	

KEY: M = missing data
E = estimated data

** For further information on the ICN contact:
Jennie Atkins
(217) 333-4966
Illinois State Water Survey
2204 Griffith Dr., Champaign, IL 61820-7495
jatkins@illinois.edu

*** 4" SOIL TEMP UNDER SOD was labeled 4" SOIL TEMP prior to May 2013
8" SOIL TEMP UNDER SOD was labeled 8" SOIL TEMP prior to May 2013
4" SOIL TEMP UNDER BARE SOIL was added to the tables in May 2013. For prior data, please contact Jennie Atkins.