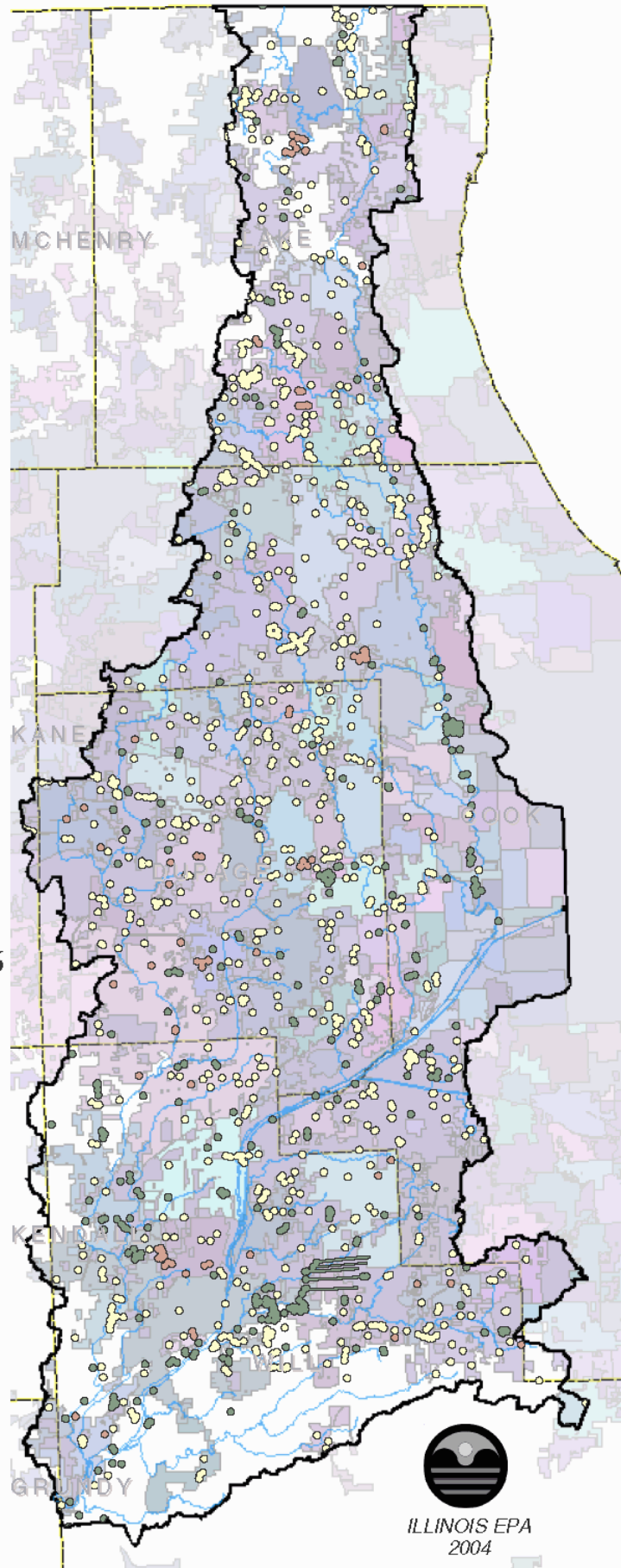
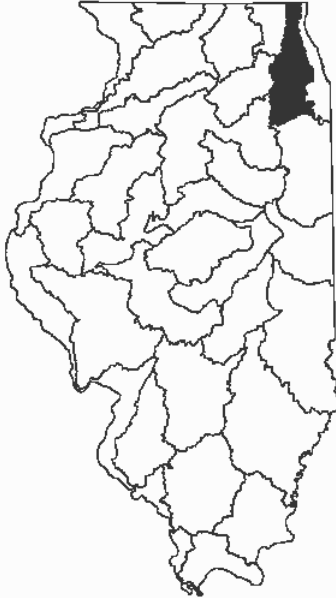


Groundwater Source Water Areas In The Des Plaines Basin



**Total Acres in the
Des Plaines Basin: 836,515**

10% Total Source Water Area Acres: 80,306

70% Limited Susceptibility: 55,926

24% Moderate Susceptibility: 19,500

6% High Susceptibility: 4,880

Legend

Groundwater SWA

- Limited
- Moderate
- High

- Stream
- Basin Boundary
- Municipal Boundary
- County Boundary



ILLINOIS EPA
2004

Groundwater Source Water Areas In The Upper Fox Basin



**Total Acres in the
Upper Fox Basin: 391,966**

12% Total Source Water Area Acres: 45,374

52% Limited Susceptibility: 23,407

30% Moderate Susceptibility: 13,803

18% High Susceptibility: 8,164

Legend

Groundwater SWA

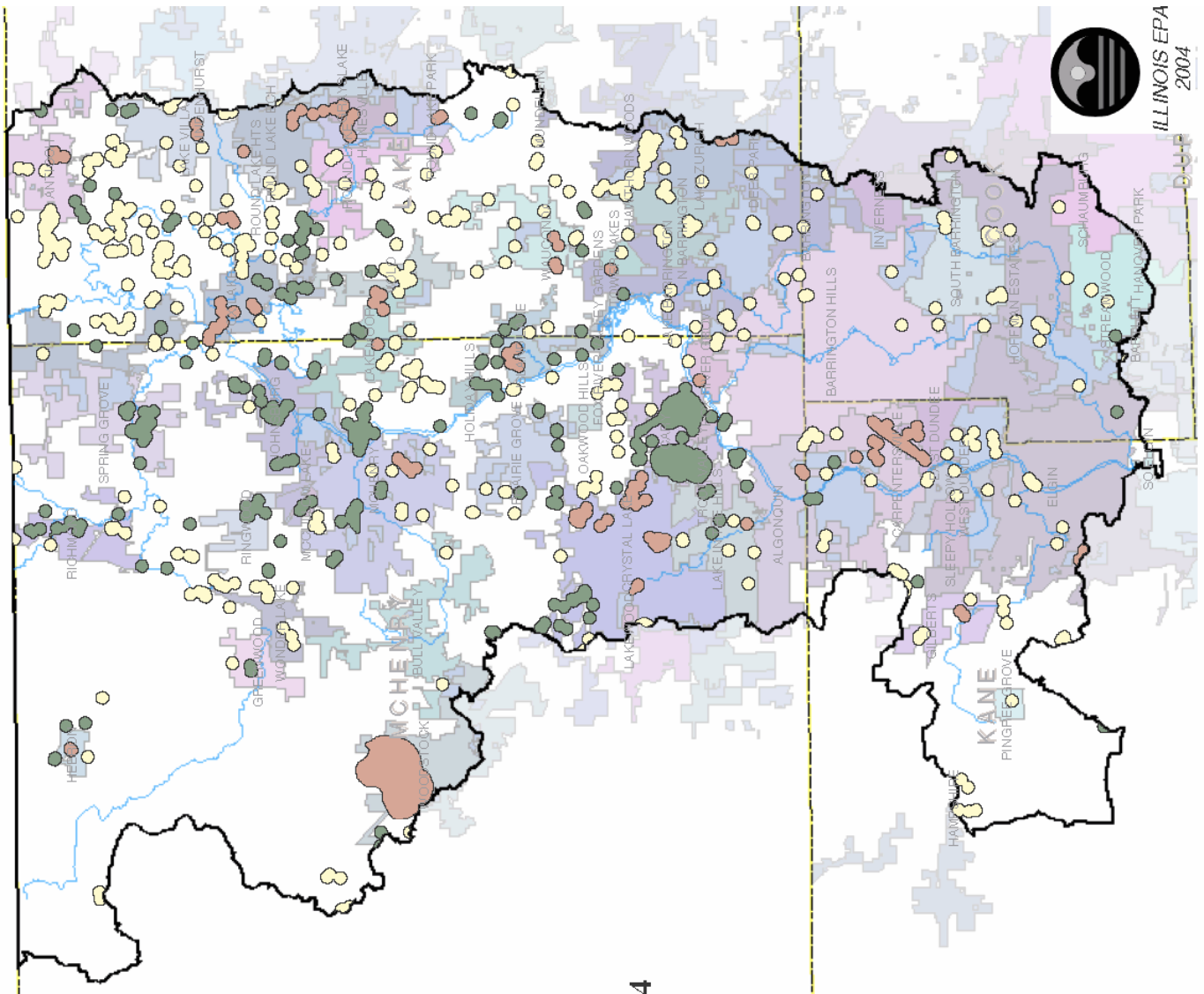
- Limited
- Moderate
- High

Stream

Basin Boundary

Municipal Boundary

County Boundary



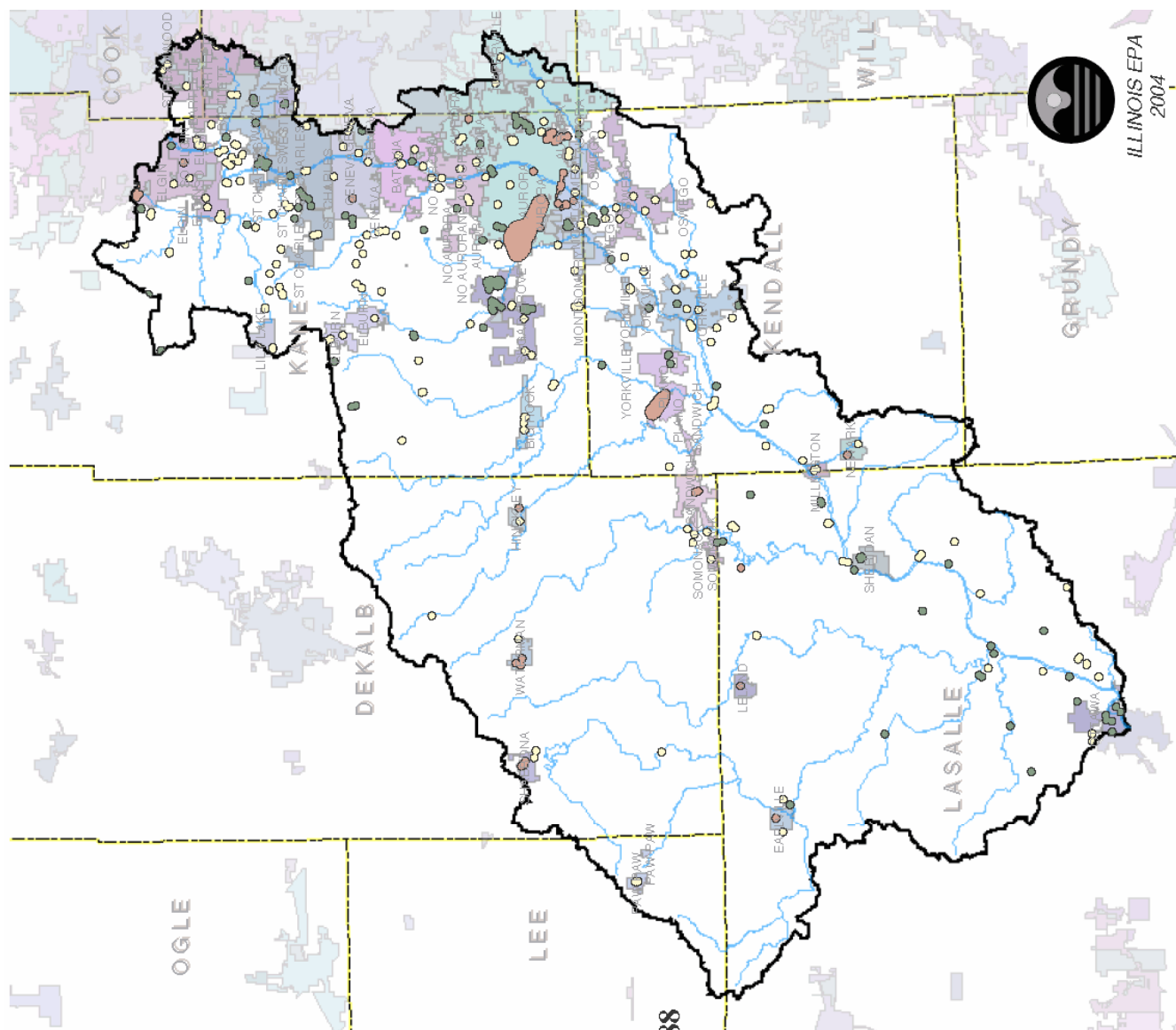
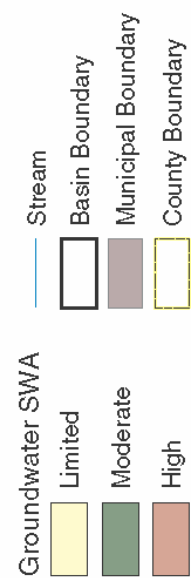
ILLINOIS EPA
2004

A map of the Czech Republic with its administrative regions outlined. The northwest region, corresponding to the Moravian-Silesian region, is shaded in black to indicate the location of the study area.

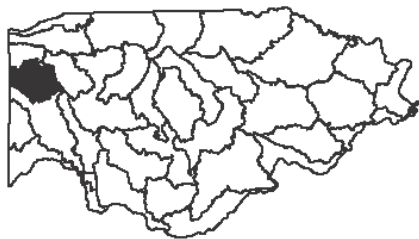
4% Total Source Water Area Acres: 24,788

28% Moderate Susceptibility: 6,993

Legend



Groundwater Source Water Areas In The Kishwaukee Basin



**Total Acres in the
Kishwaukee: 779,747**

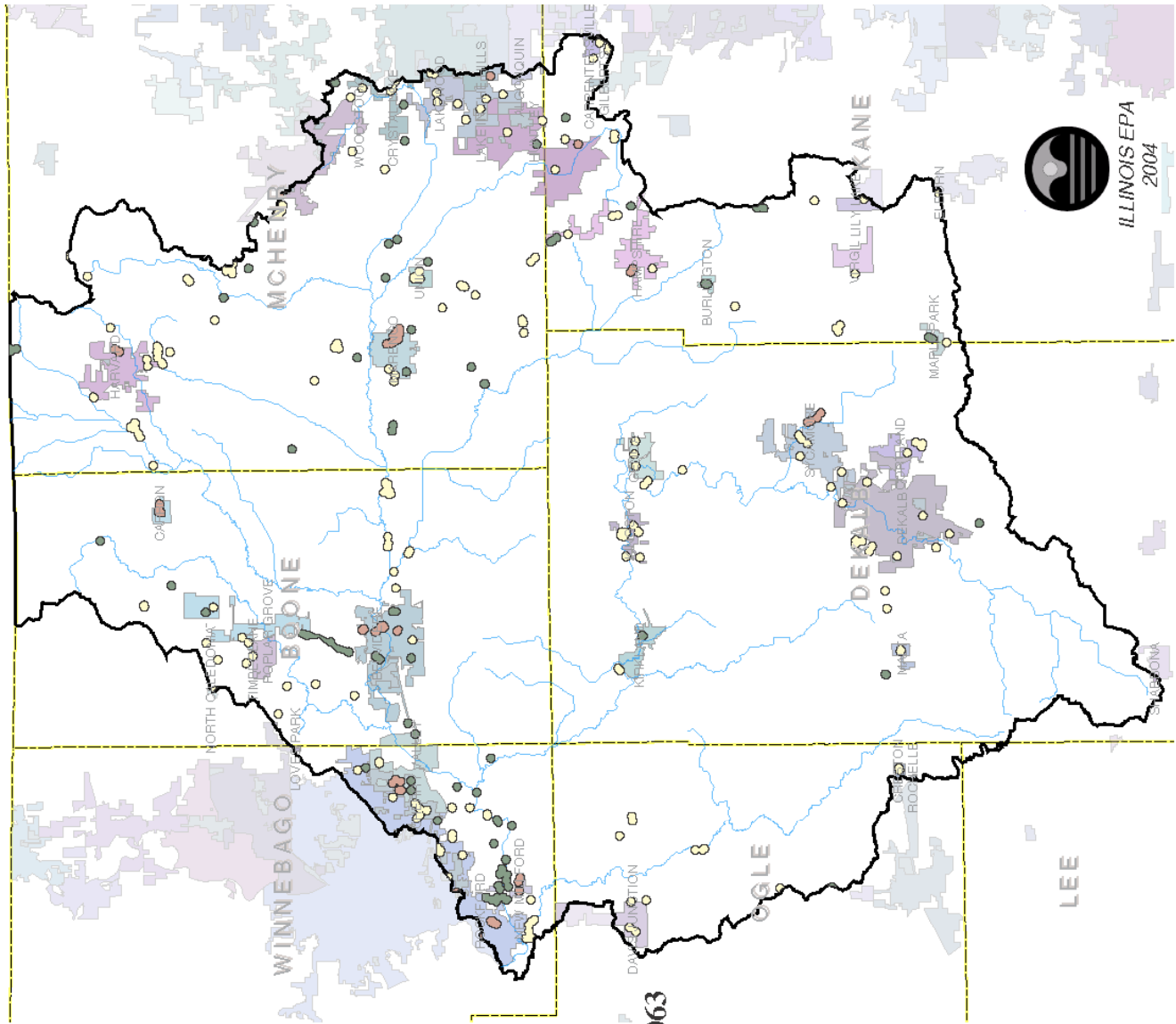
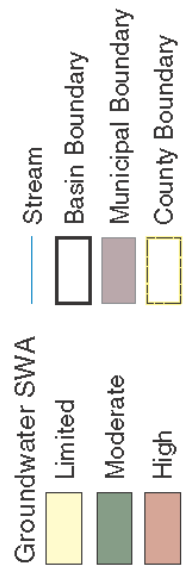
2% Total Source Water Area Acres: 19,063

62% Limited Susceptibility: 11,802

27% Moderate Susceptibility: 5,063

11% High Susceptibility: 2,198

Legend



ILLINOIS EPA
2004

Groundwater Source Water Areas In The Rock Basin



Total Acres in the Rock Basin: 1,374,187

3% Total Source Water Area Acres: 37,256

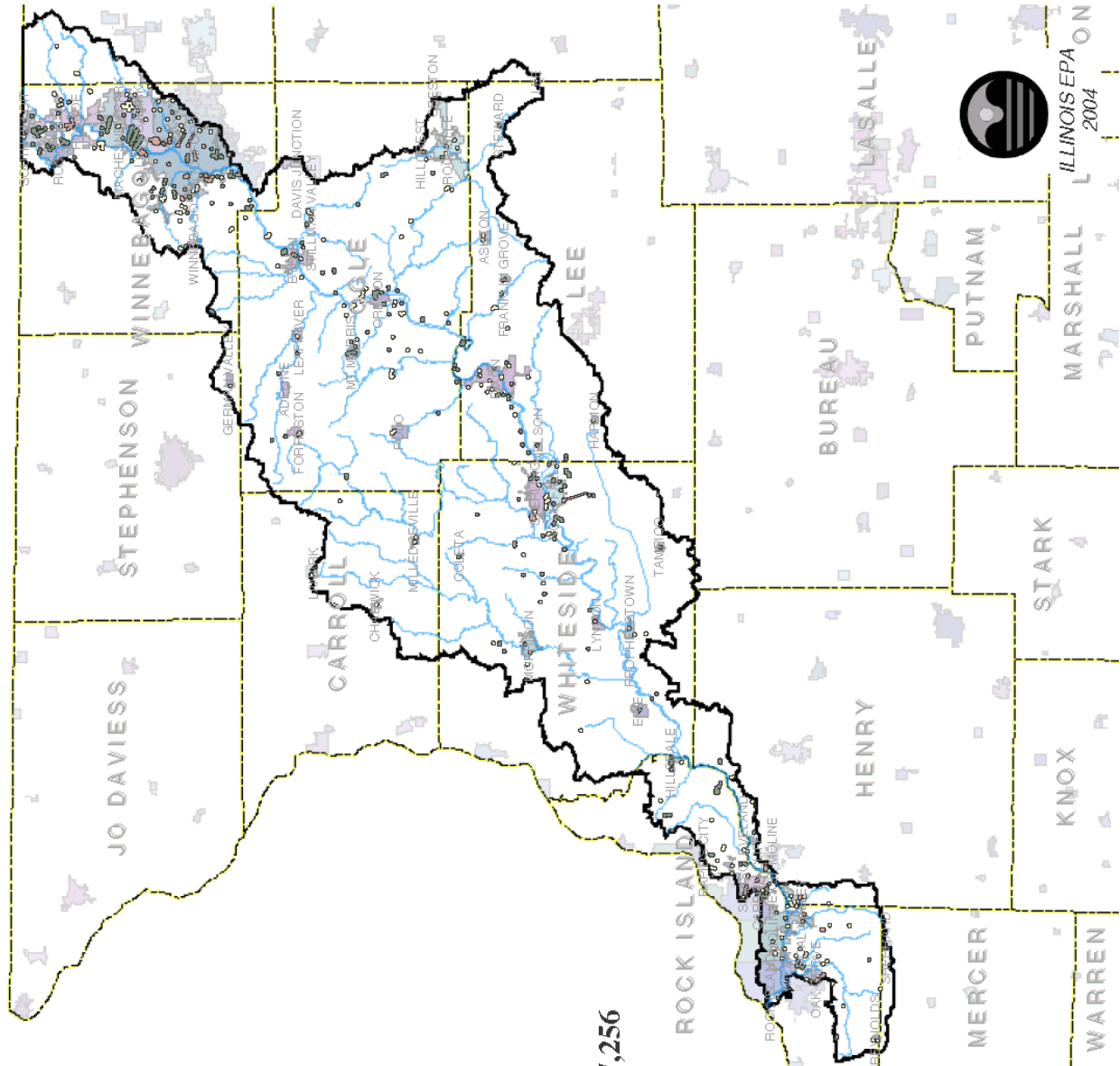
42% Limited Susceptibility: 14,823

32% Moderate Susceptibility: 16,975

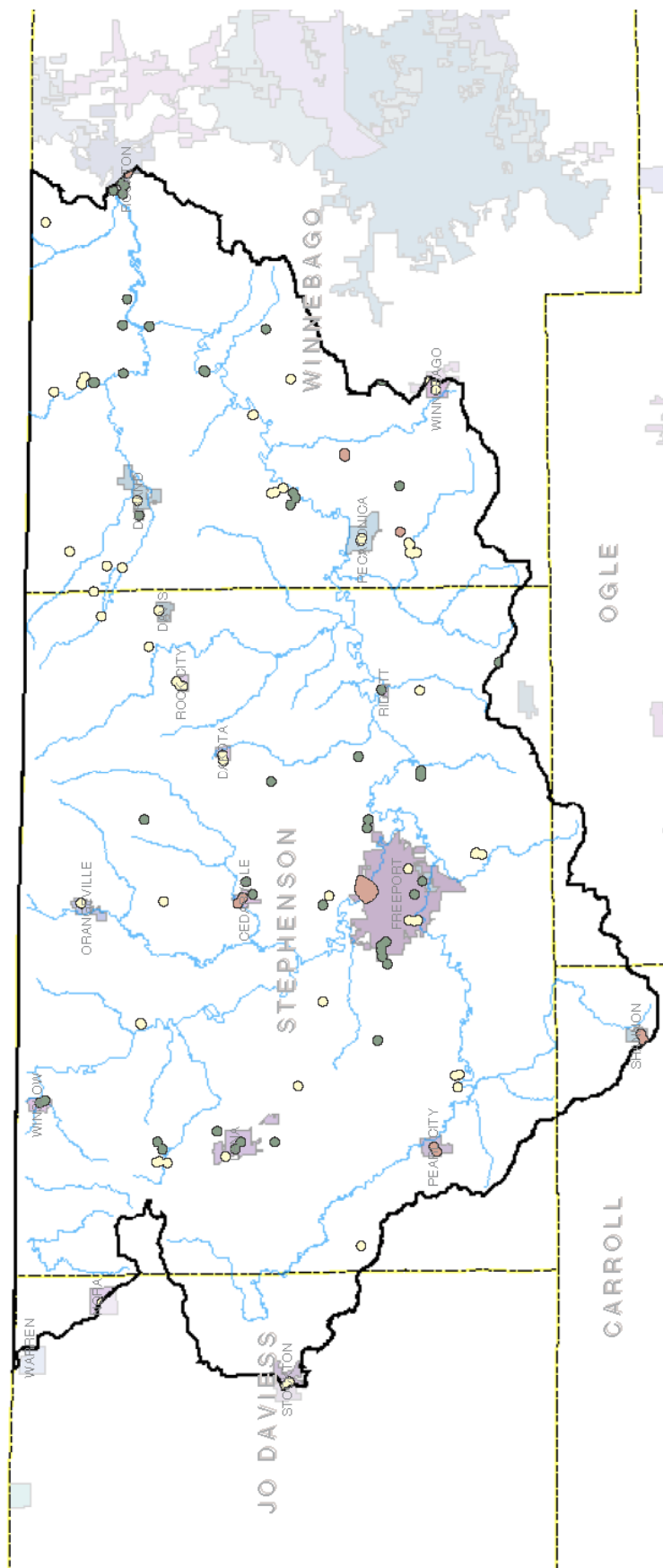
26% High Susceptibility: 5,458

Legend

Groundwater SWA	Stream	Basin Boundary
Limited		Municipal Boundary
Moderate		County Boundary
High		



ILLINOIS EPA
2004



Total Acres in the Pecatonica Basin: 509,675

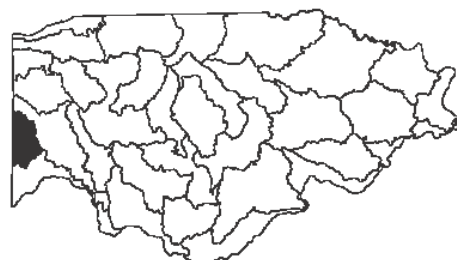
2% Total Source Water Area Acres: 7,482

46% Limited Susceptibility: 3,420

40% Moderate Susceptibility: 3,033

14% High Susceptibility: 1,028

Groundwater Source Water Areas In The Pecatonica Basin

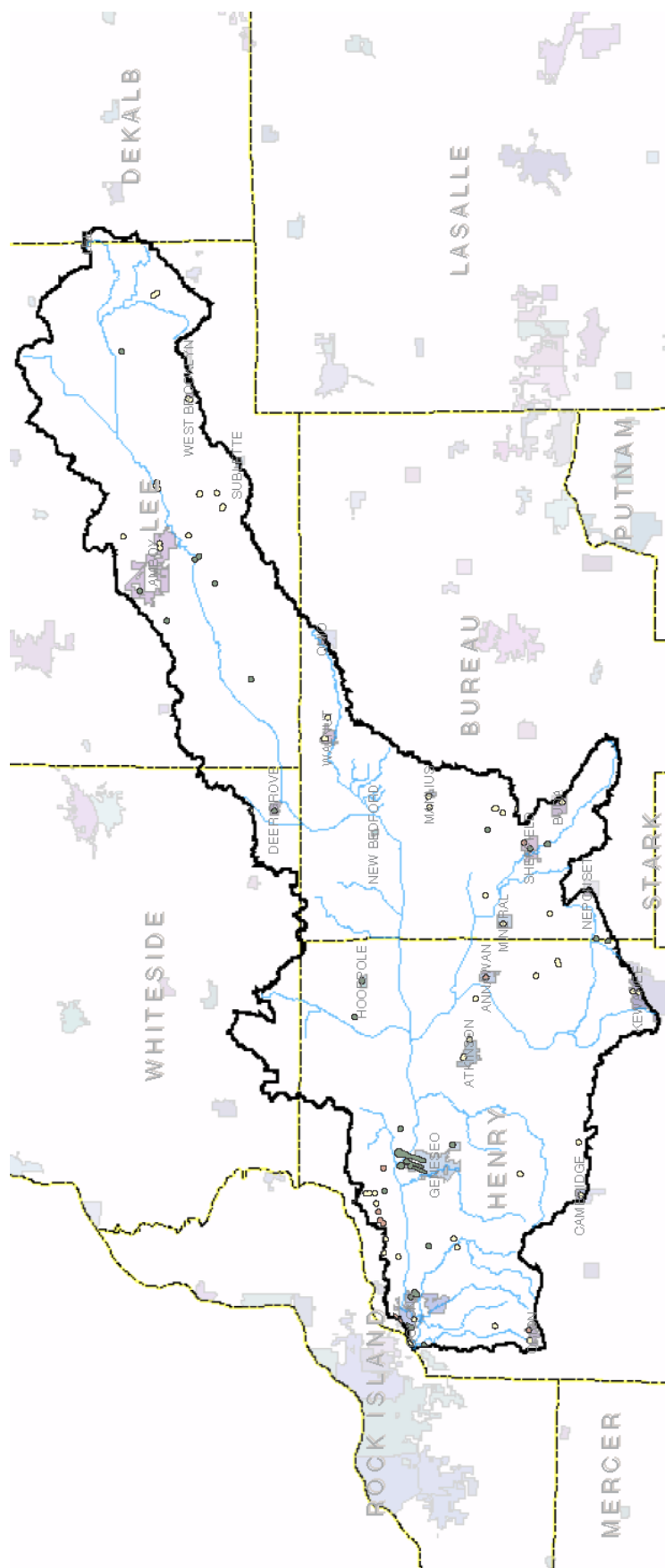


Legend

Groundwater SWA	Stream	Basin Boundary	Municipal Boundary	County Boundary
Limited				
Moderate				
High				



ILLINOIS EPA
2004



**Groundwater Source Water Areas
In The Green Basin**

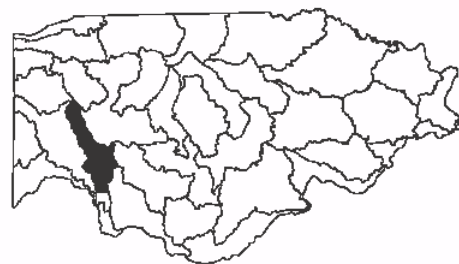
Total Acres in the Green Basin: 715,736

1% Total Source Water Area Acres: 6,916

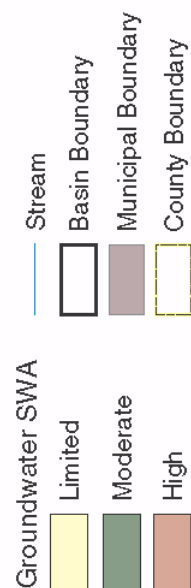
40% Limited Susceptibility: 2,761

52% Moderate Susceptibility: 3,571

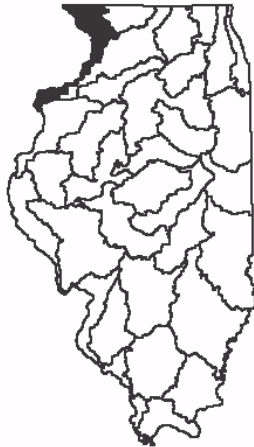
8% High Susceptibility: 584



Legend



Groundwater Source Water Areas In The Mississippi North Basin



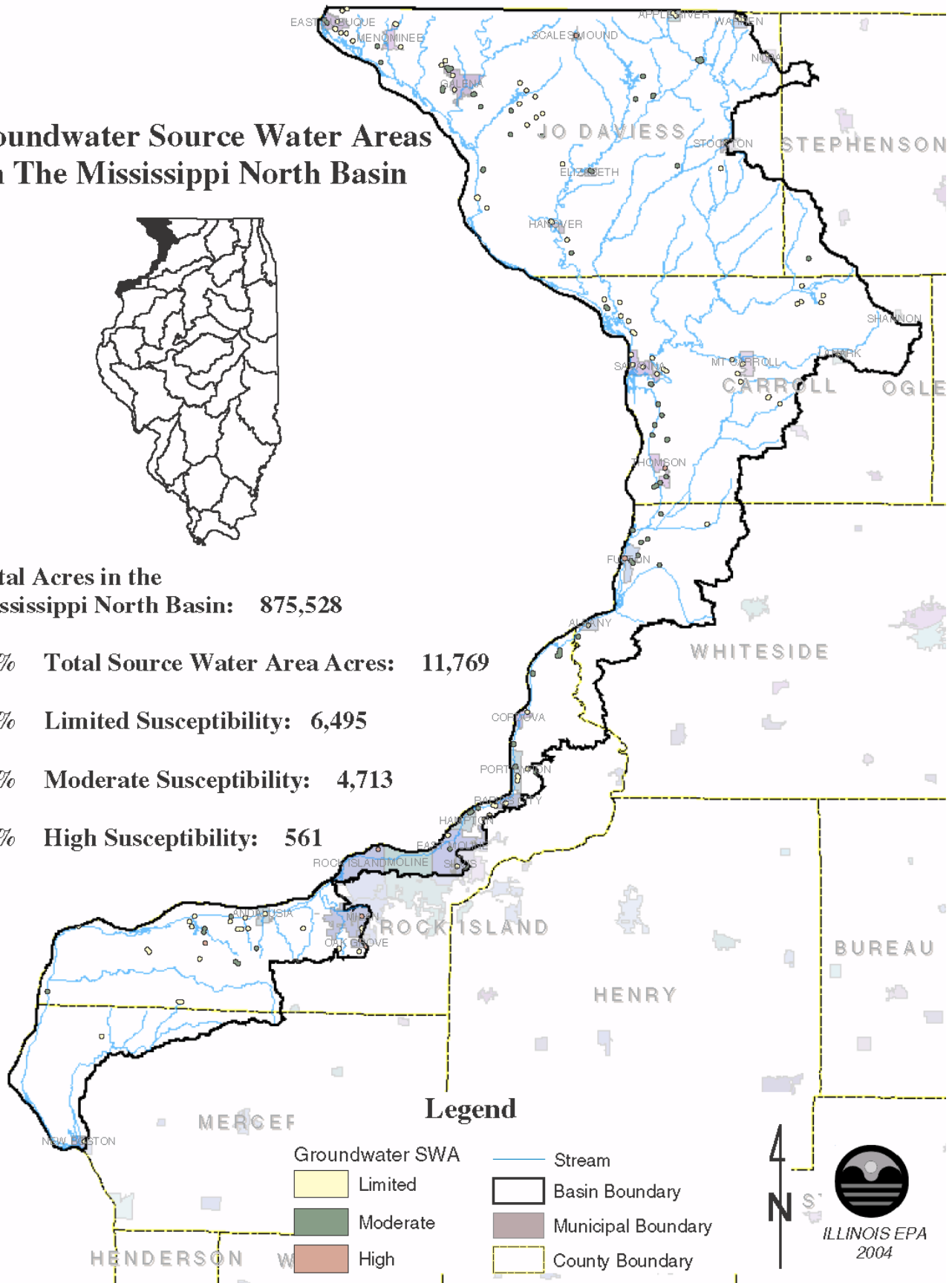
**Total Acres in the
Mississippi North Basin: 875,528**

1% Total Source Water Area Acres: 11,769

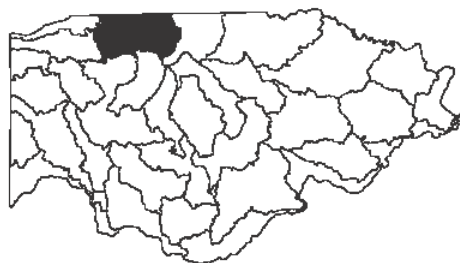
55% Limited Susceptibility: 6,495

40% Moderate Susceptibility: 4,713

5% High Susceptibility: 561



Groundwater Source Water Areas In The Kankakee/Iroquois Basin



**Total Acres in the
Kankakee/Iroquois Basin: 1,375,068**

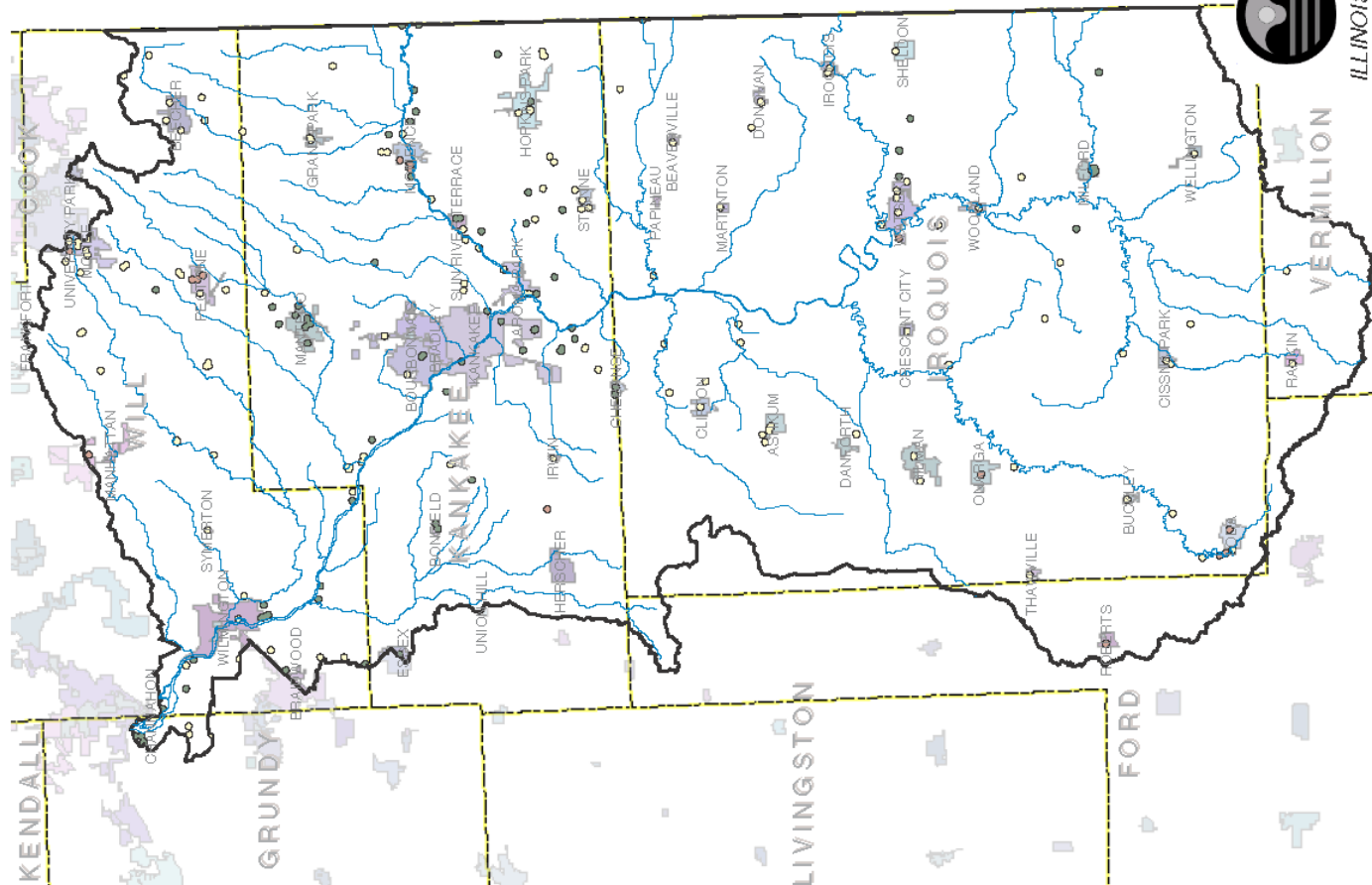
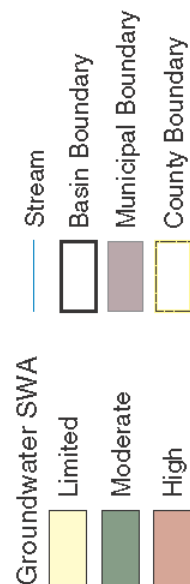
1% Total Source Water Area Acres: 14,917

61% Limited Susceptibility: 9,080

32% Moderate Susceptibility: 4,742

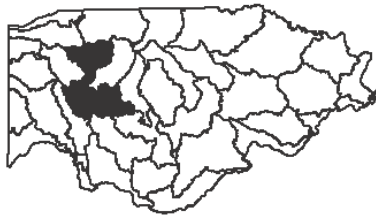
7% High Susceptibility: 1,094

Legend



ILLINOIS EPA
2004

Groundwater Source Water Areas In The Upper Illinois/Mazon Basin



**Total Acres in the
Upper Illinois/Mazon Basin: 1,880,050**

2% Total Source Water Area Acres: 38,030

40% Limited Susceptibility: 15,133

32% Moderate Susceptibility: 12,172

28% High Susceptibility: 10,725

Legend

Groundwater SWA

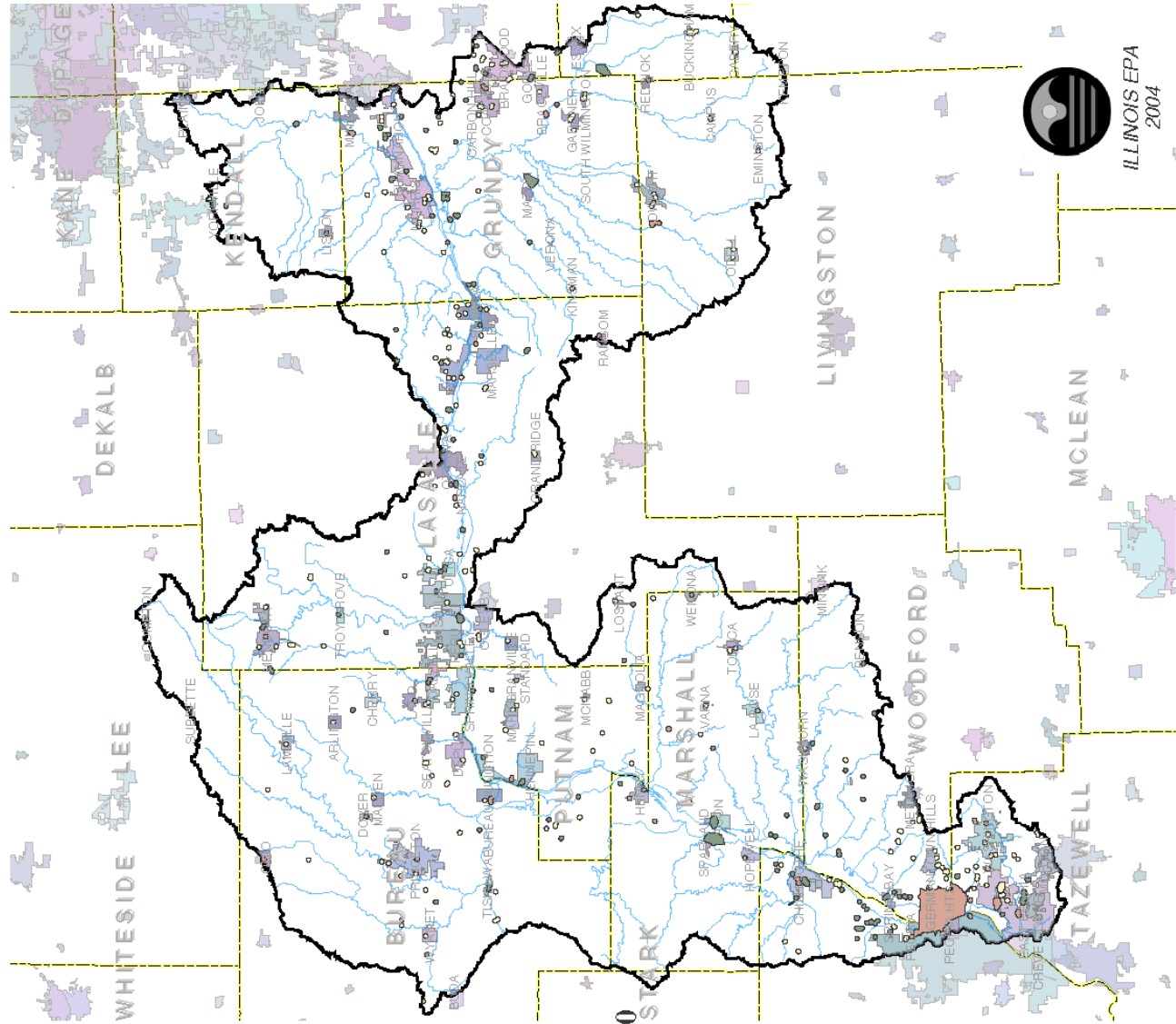
- Limited
- Moderate
- High

Stream

Basin Boundary

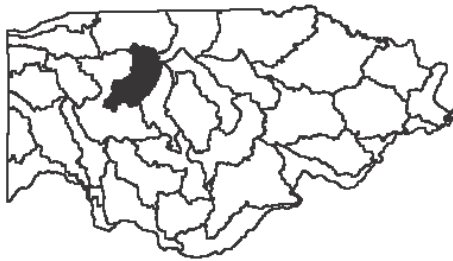
Municipal Boundary

County Boundary



ILLINOIS EPA
2004

Groundwater Source Water Areas In The Vermilion (Illinois) Basin



**Total Acres in the
Vermilion (Illinois) Basin: 845,432**

<1% Total Source Water Area Acres: 3,800

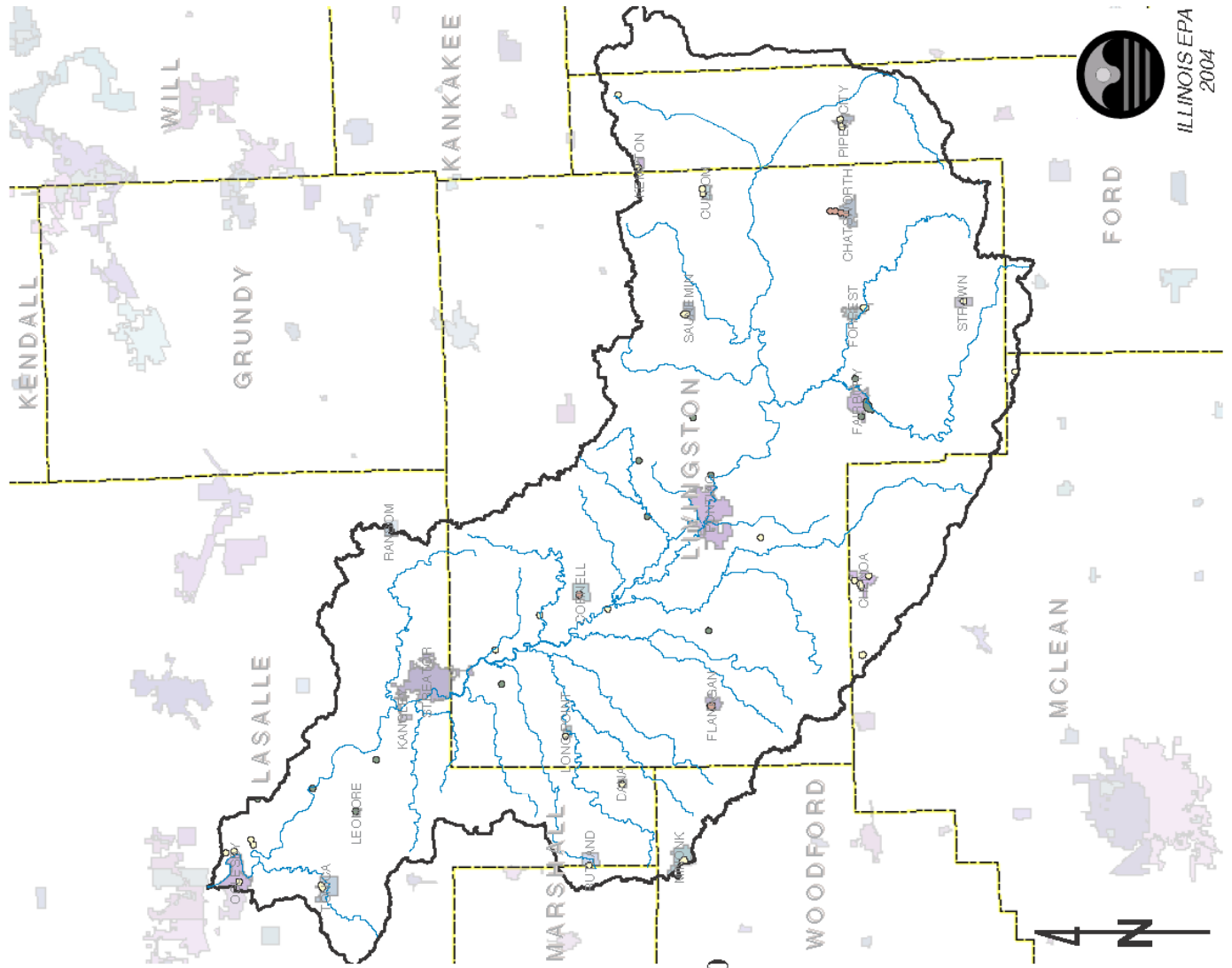
59% Limited Susceptibility: 2,257

28% Moderate Susceptibility: 1,074

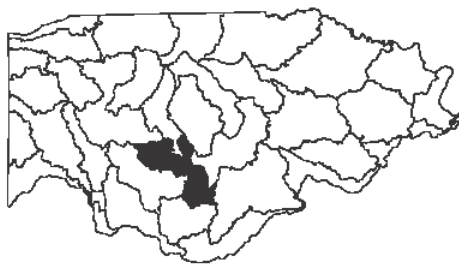
12% High Susceptibility: 469

Legend

Groundwater SWA	Stream
Limited	Basin Boundary
Moderate	Municipal Boundary
High	County Boundary



Groundwater Source Water Areas In The Middle Illinois Basin



**Total Acres in the
Middle Illinois Basin: 1,051,095**

1% Total Source Water Area Acres: 11,539

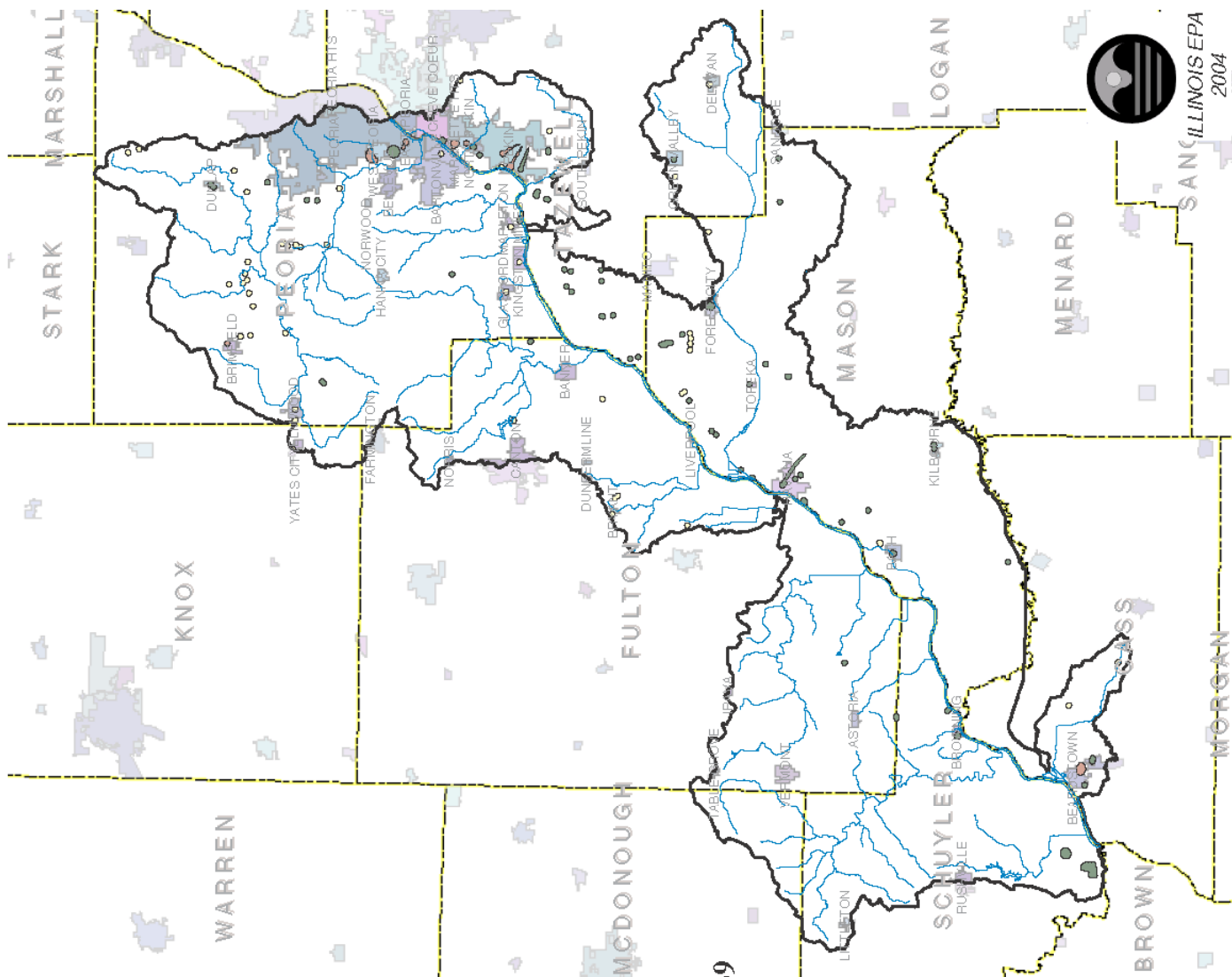
30% Limited Susceptibility: 3,468

57% Moderate Susceptibility: 6,599

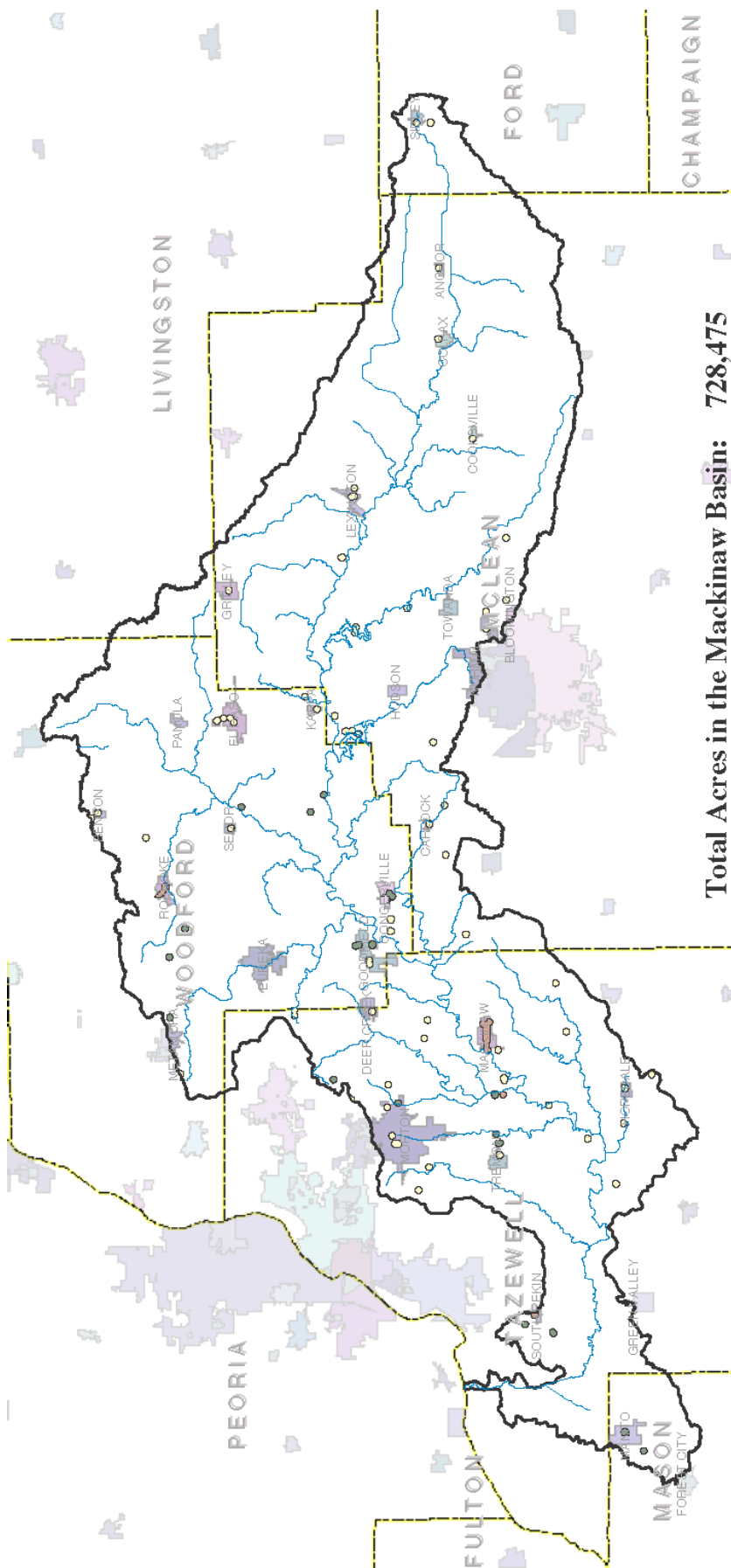
13% High Susceptibility: 1,472

Legend

Groundwater SWA	Stream
Limited	Basin Boundary
Moderate	Municipal Boundary
High	County Boundary



ILLINOIS EPA
2004



Groundwater Source Water Areas In The Mackinaw Basin

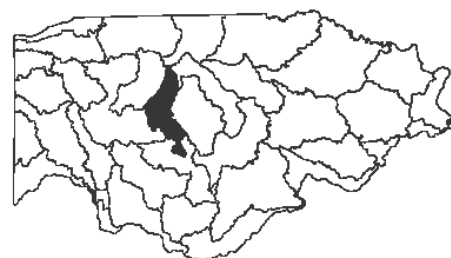
Total Acres in the Mackinaw Basin: 728,475

1% Total Source Water Area Acres: 6,976

67% Limited Susceptibility: 4,641

22% Moderate Susceptibility: 1,530

12% High Susceptibility: 805

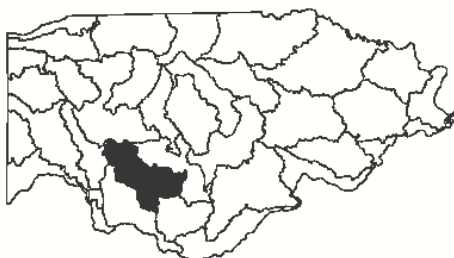


Legend

Groundwater SWA	Stream	Basin Boundary	Municipal Boundary	County Boundary
Limited				
Moderate				
High				



Groundwater Source Water Areas In The Spoon Basin



**Total Acres in the
Spoon Basin: 1,180,967**

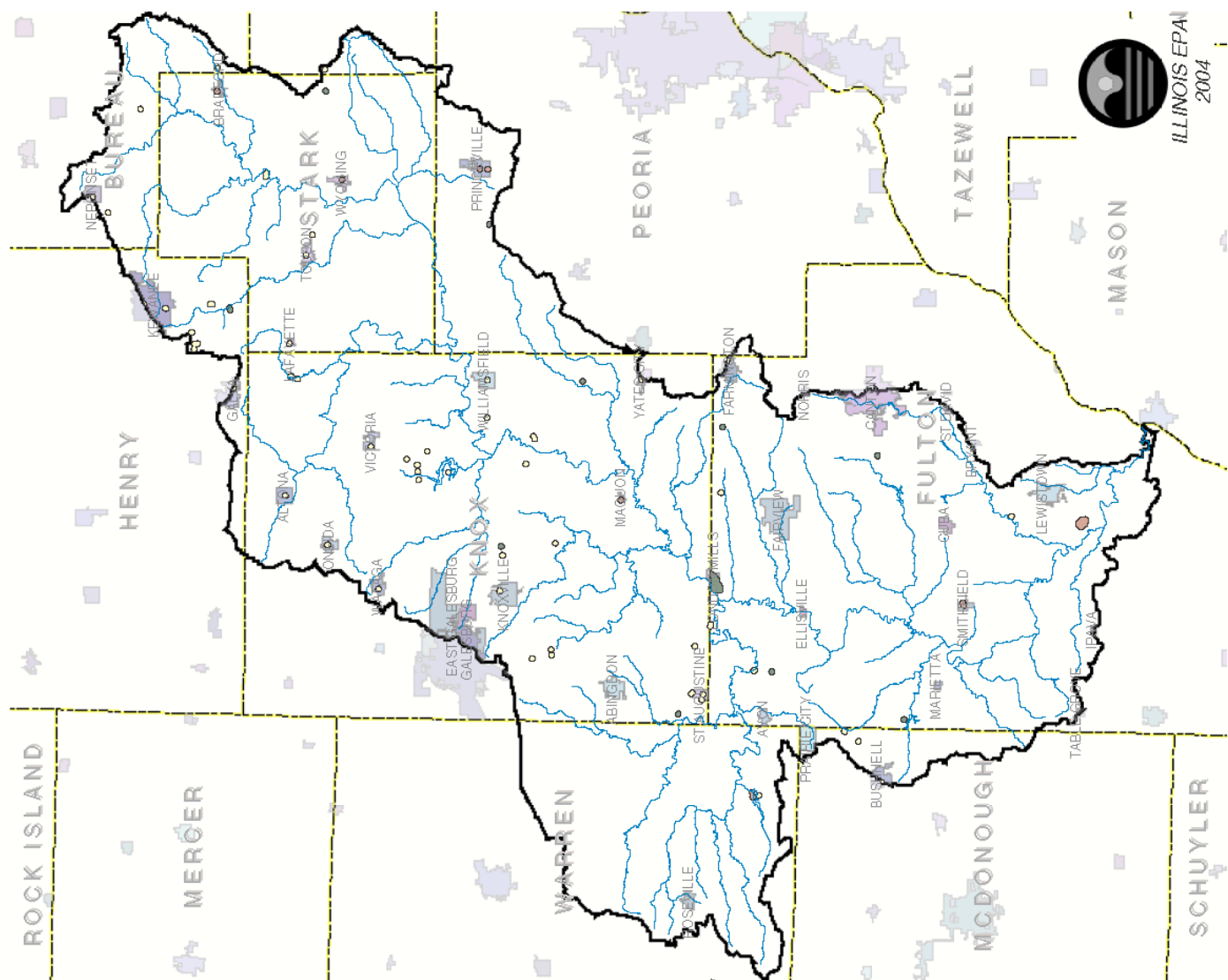
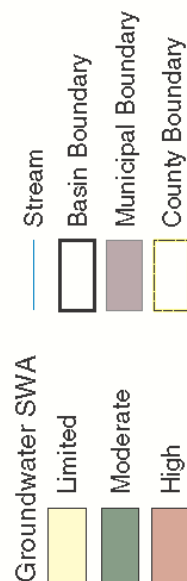
1% Total Source Water Area Acres: 6,107

64% Limited Susceptibility: 6,888

21% Moderate Susceptibility: 1,264

16% High Susceptibility: 955

Legend



Groundwater Source Water Areas In The Mississippi Central Basin



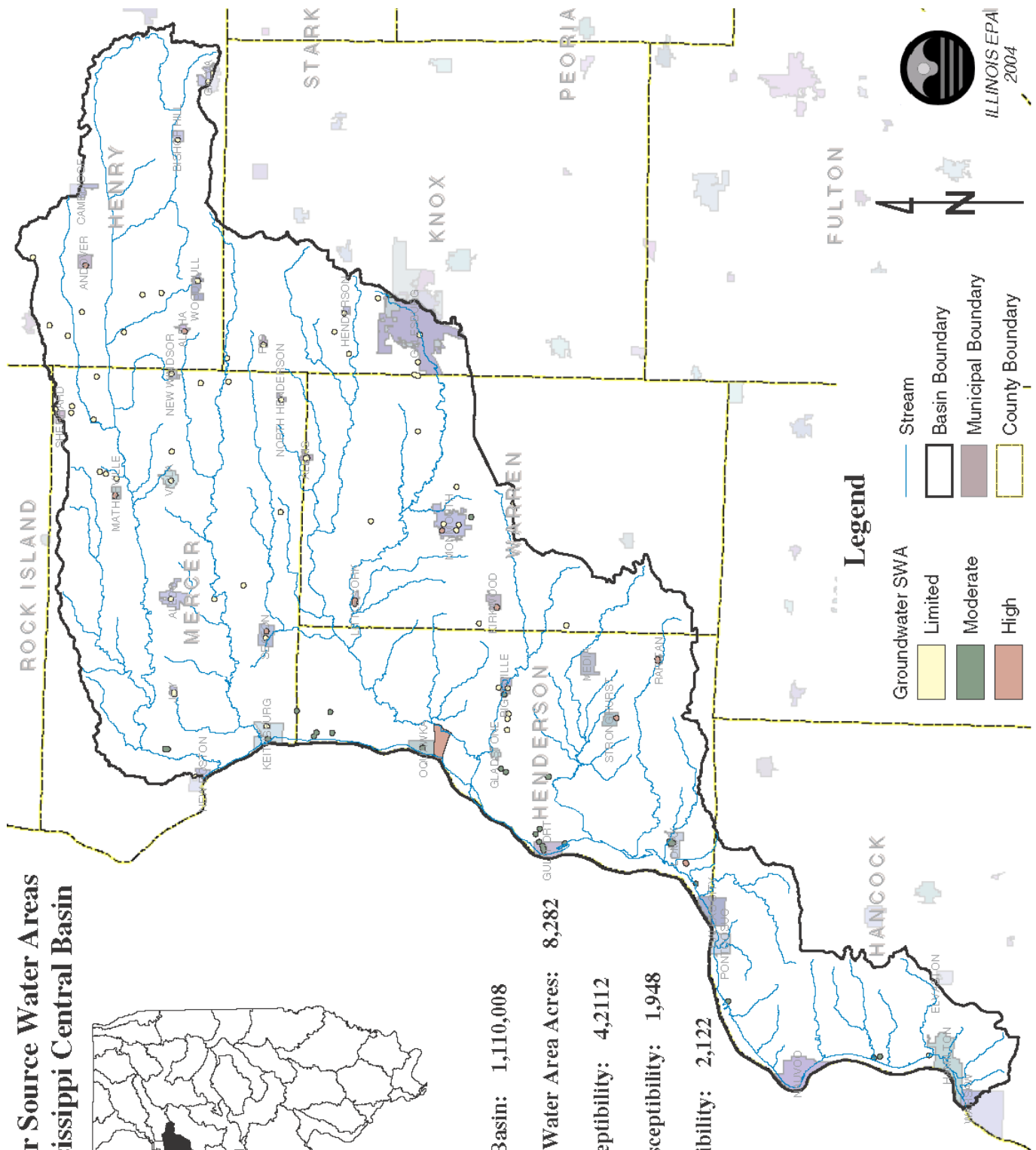
Total Acres in the
Mississippi Central Basin: 1,110,008

1% Total Source Water Area Acres: 8,282

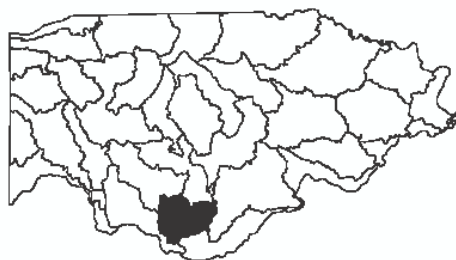
51% Limited Susceptibility: 4,2112

24% Moderate Susceptibility: 1,948

26% High Susceptibility: 2,122



Groundwater Source Water Areas In The La Moine Basin



Total Acres in the
La Moine Basin: 855,080

<1% Total Source Water Area Acres: 2,925

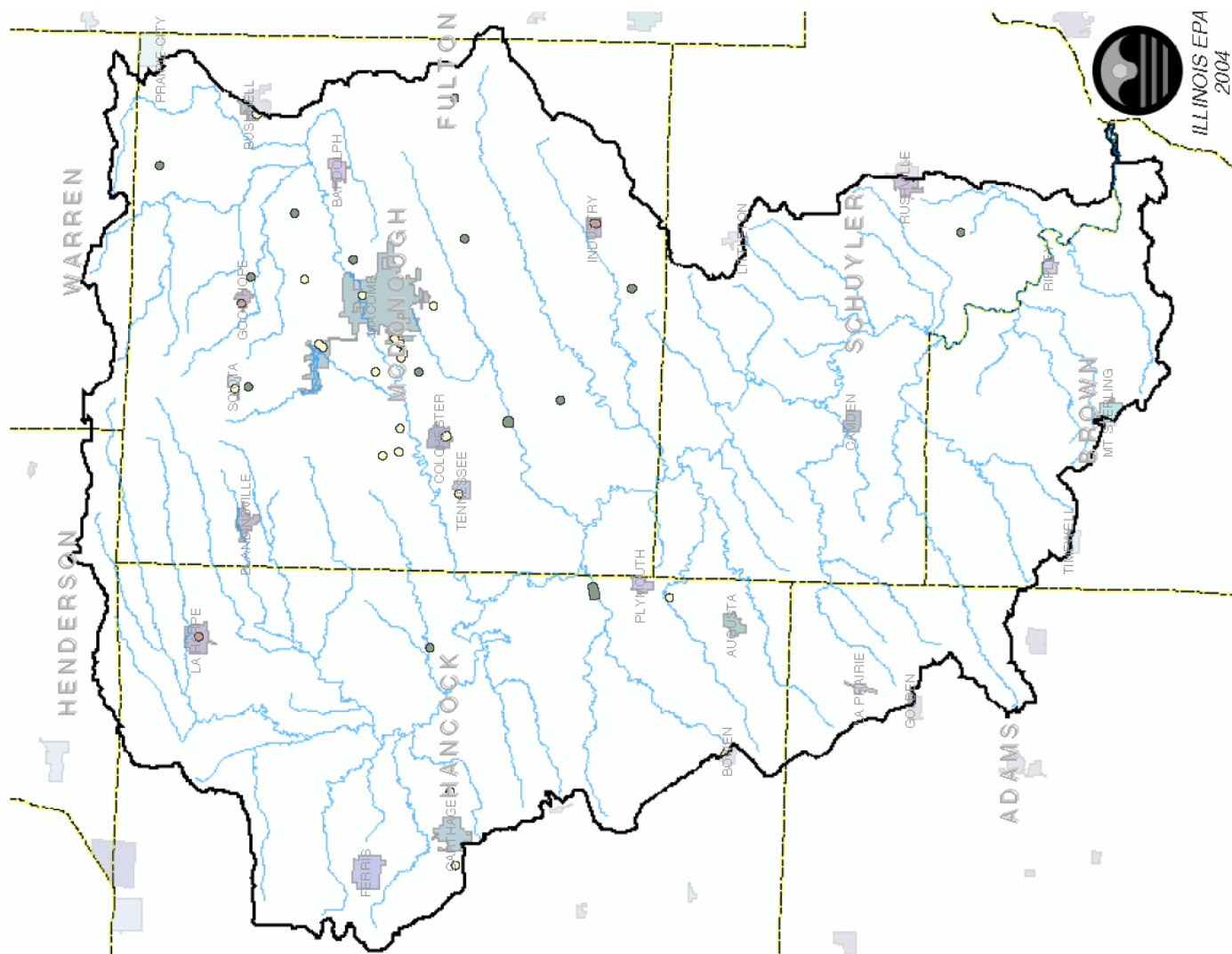
50% Limited Susceptibility: 1,471

41% Moderate Susceptibility: 1,207

8% High Susceptibility: 246

Legend

Groundwater SWA	Stream	Basin Boundary
Limited		Municipal Boundary
Moderate		County Boundary
High		



ILLINOIS EPA
2004

Groundwater Source Water Areas In The Lower Illinois Macoupin Basin



**Total Acres in the
Lower Illinois Macoupin Basin: 2,058,944**

<1% Total Source Water Area Acres: 6,304

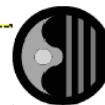
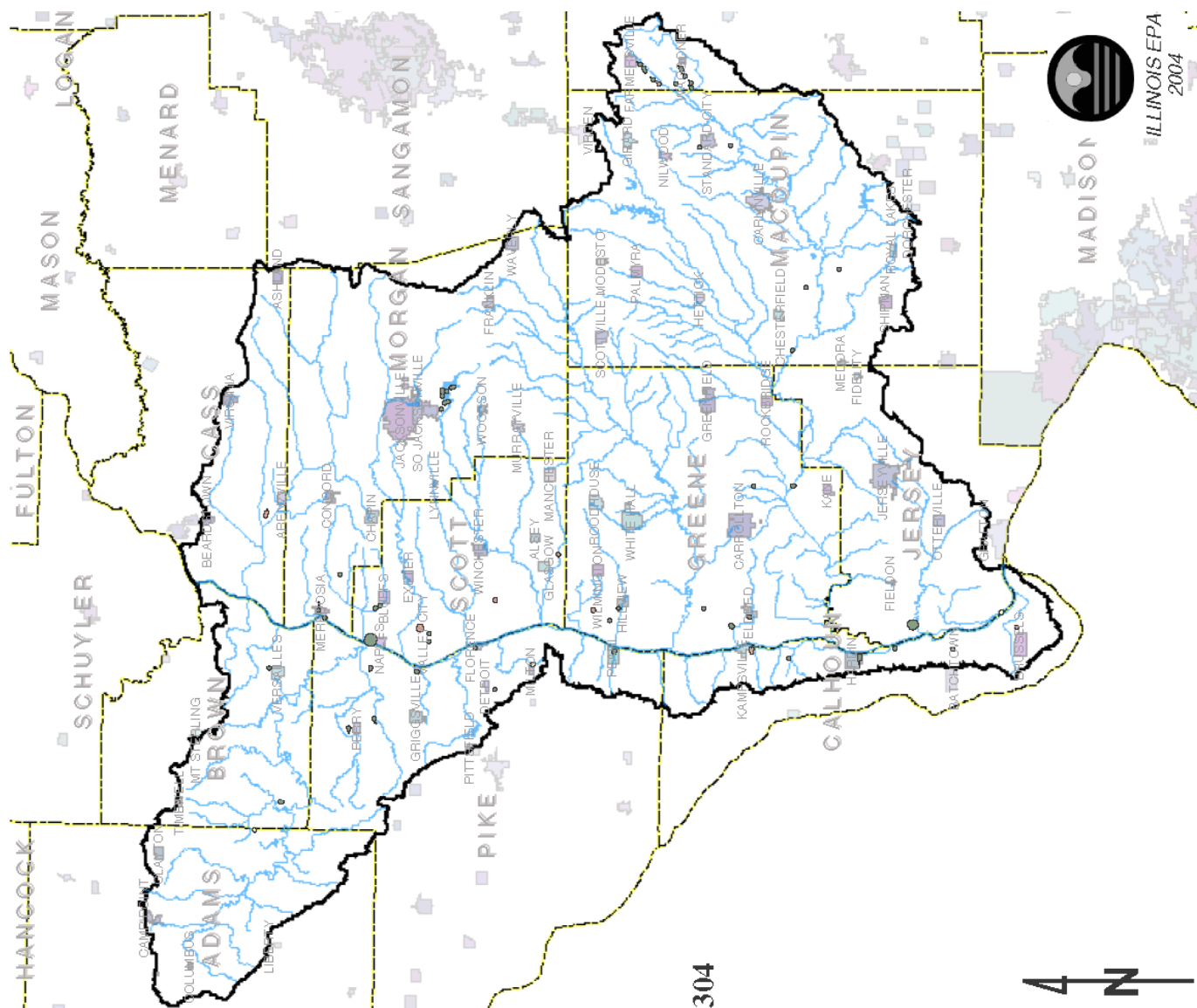
4% Limited Susceptibility: 241

79% Moderate Susceptibility: 4,992

17% High Susceptibility: 1,071

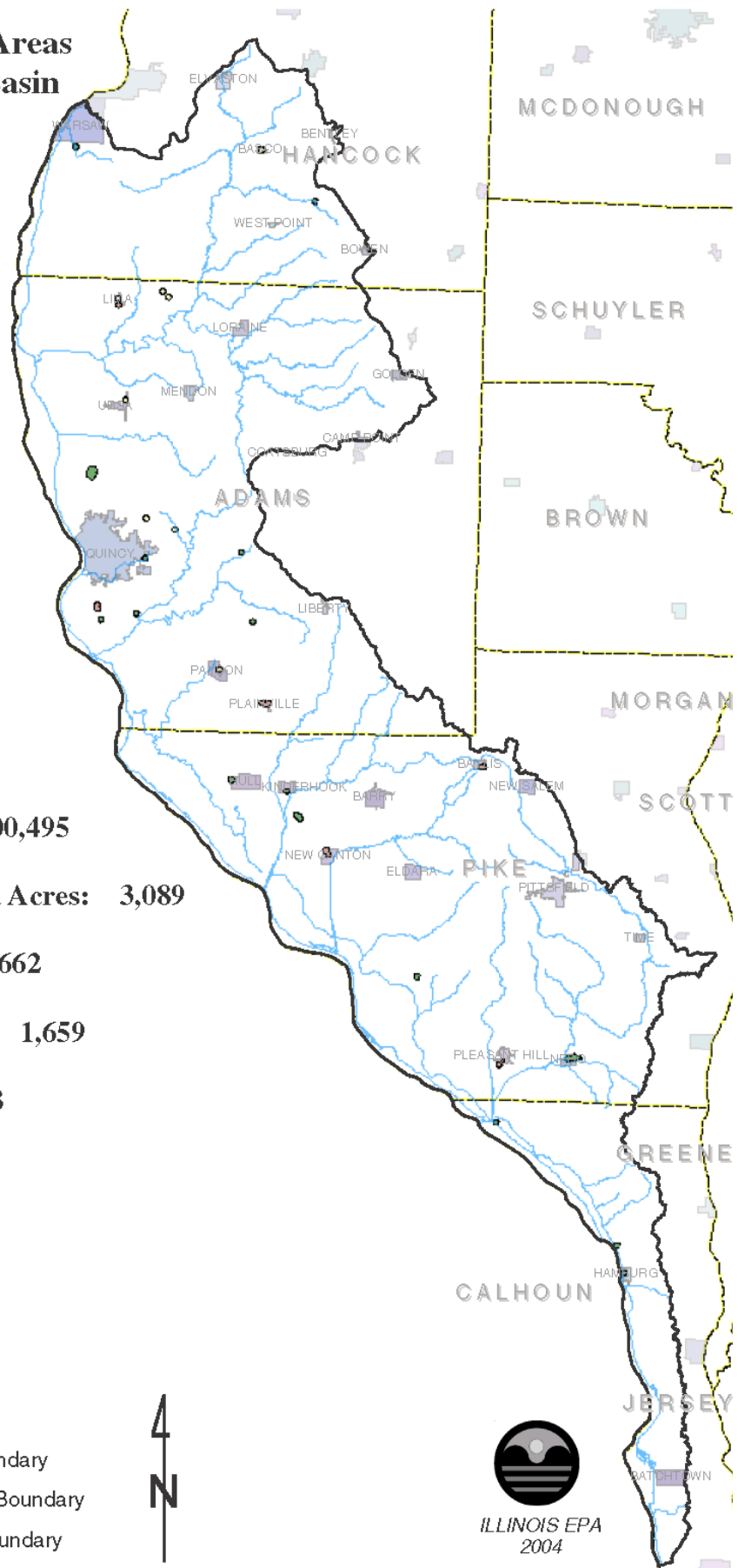
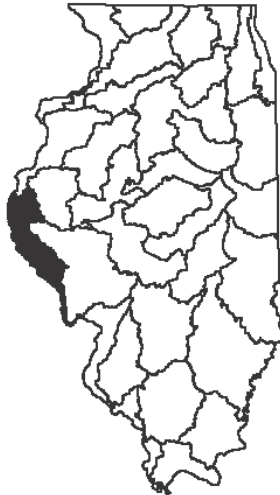
Legend

Groundwater SWA	Stream
Limited	Basin Boundary
Moderate	Municipal Boundary
High	County Boundary



ILLINOIS EPA
2004

Groundwater Source Water Areas In The Mississippi Central Basin



**Total Acres in the
Mississippi Central Basin: 1,000,495**

<1% Total Source Water Area Acres: 3,089

21% Limited Susceptibility: 662

54% Moderate Susceptibility: 1,659

25% High Susceptibility: 768

Legend

Groundwater SWA

Limited

Moderate

High

Stream

Basin Boundary

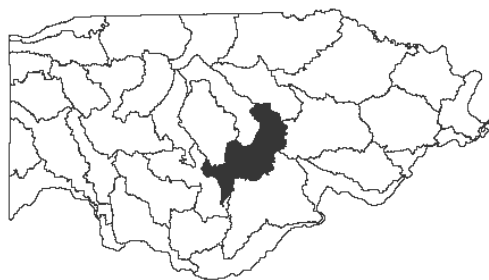
Municipal Boundary

County Boundary



ILLINOIS EPA
2004

Groundwater Source Water Areas In The Lower Sangamon Basin



Total Acres in the
Lower Sangamon Basin: 1,000,495

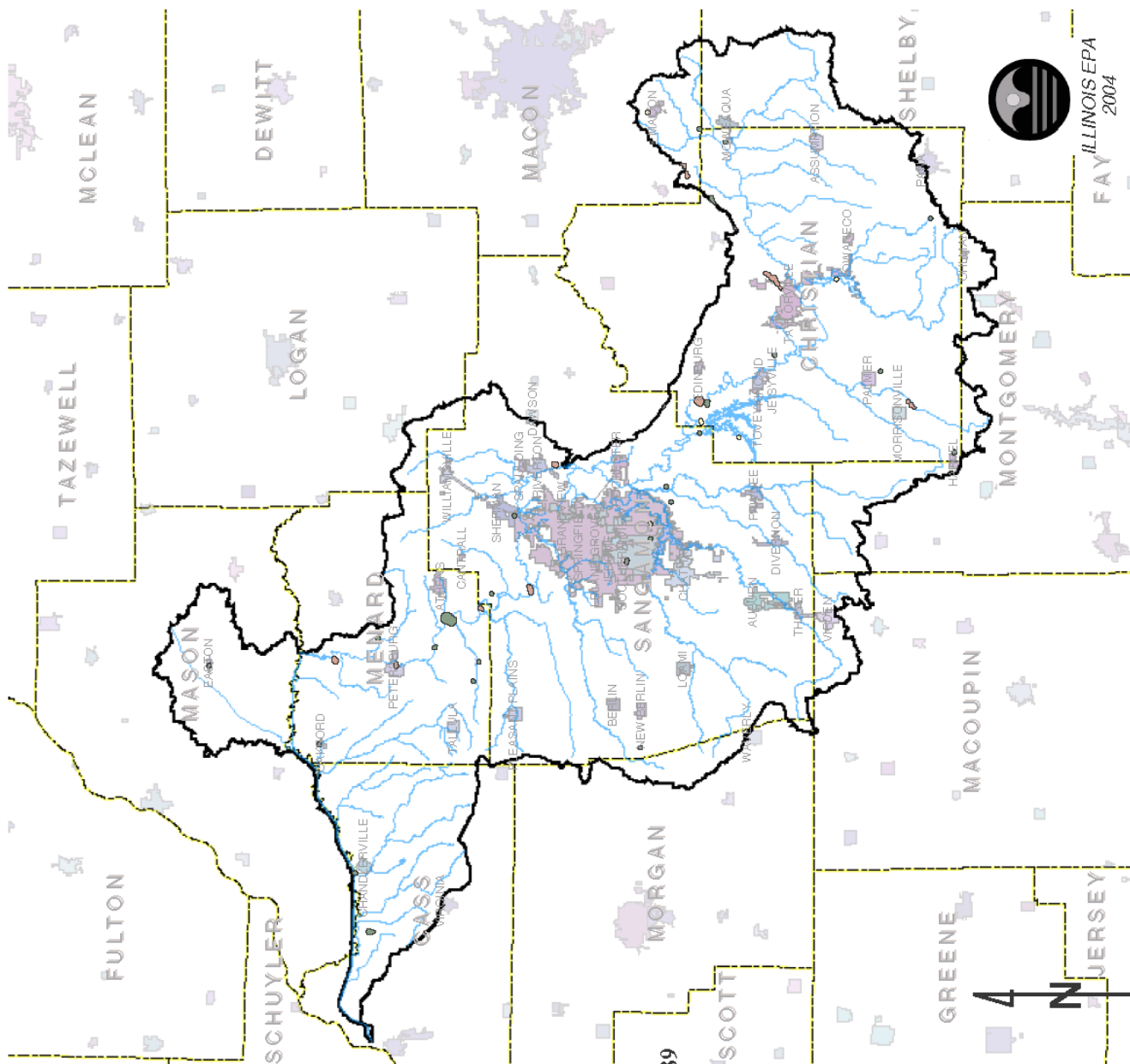
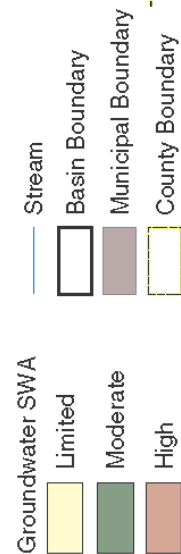
<1% Total Source Water Area Acres: 3,089

21% Limited Susceptibility: 662

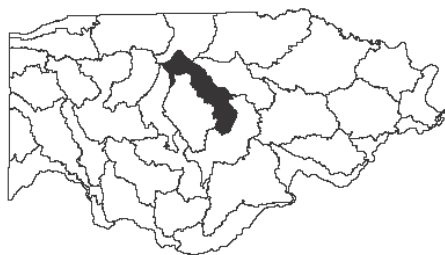
54% Moderate Susceptibility: 1,659

25% High Susceptibility: 768

Legend



Groundwater Source Water Areas In The Upper Sangamon Basin



**Total Acres in the
Upper Sangamon Basin: 912,662**

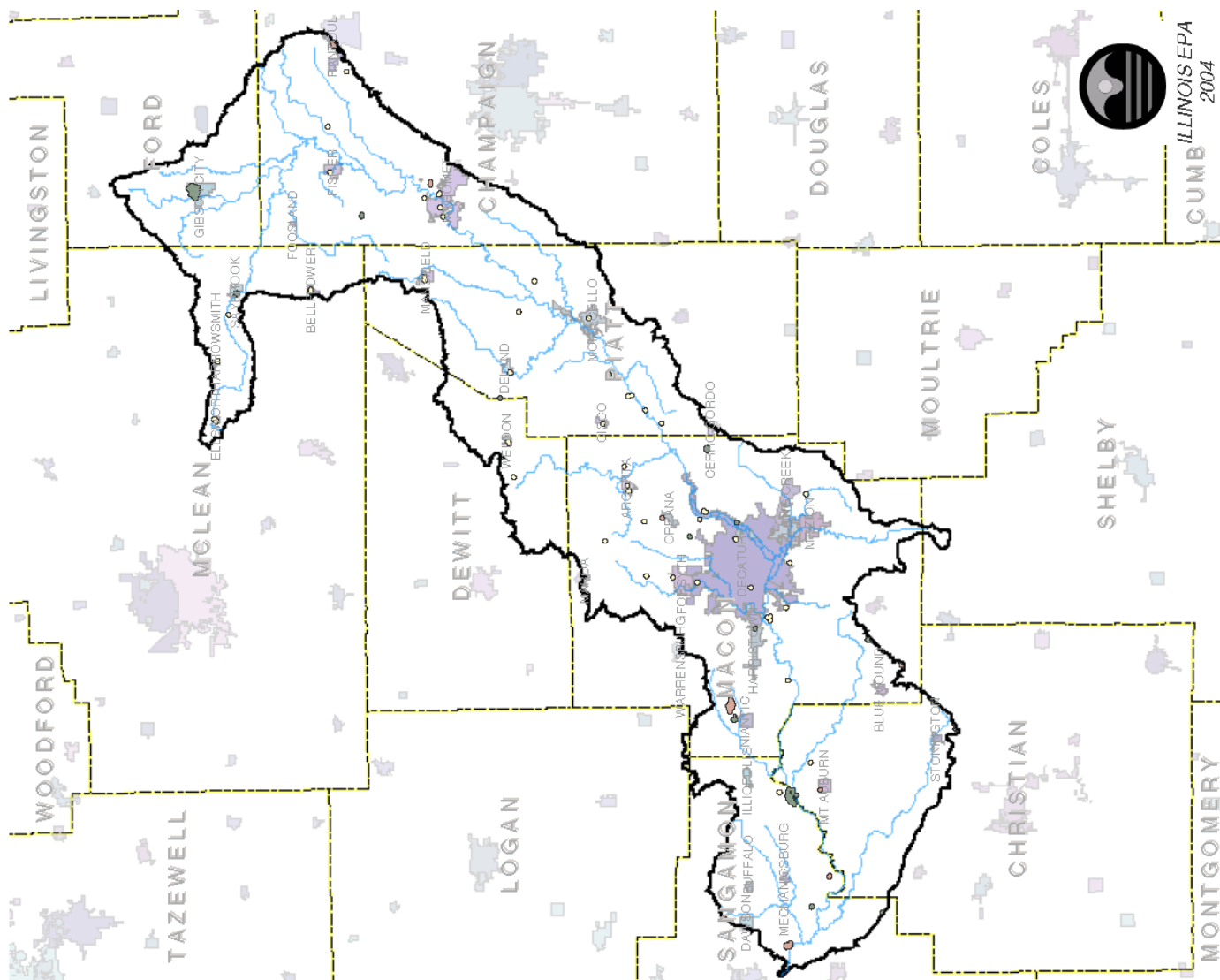
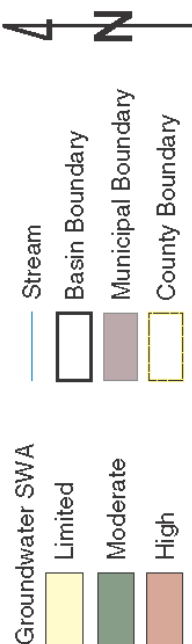
1% Total Source Water Area Acres: 7,217

49% Limited Susceptibility: 3,550

34% Moderate Susceptibility: 2,485

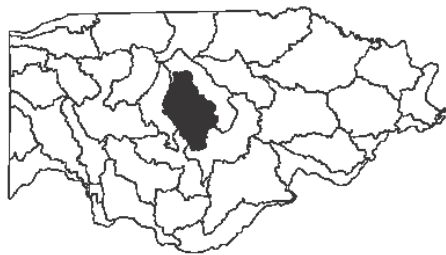
16% High Susceptibility: 1,182

Legend



ILLINOIS EPA
2004

Groundwater Source Water Areas In The Salt Creek of Sangamon Basin



**Total Acres in the
The Salt Creek of Sangamon Basin: 1,182,422**

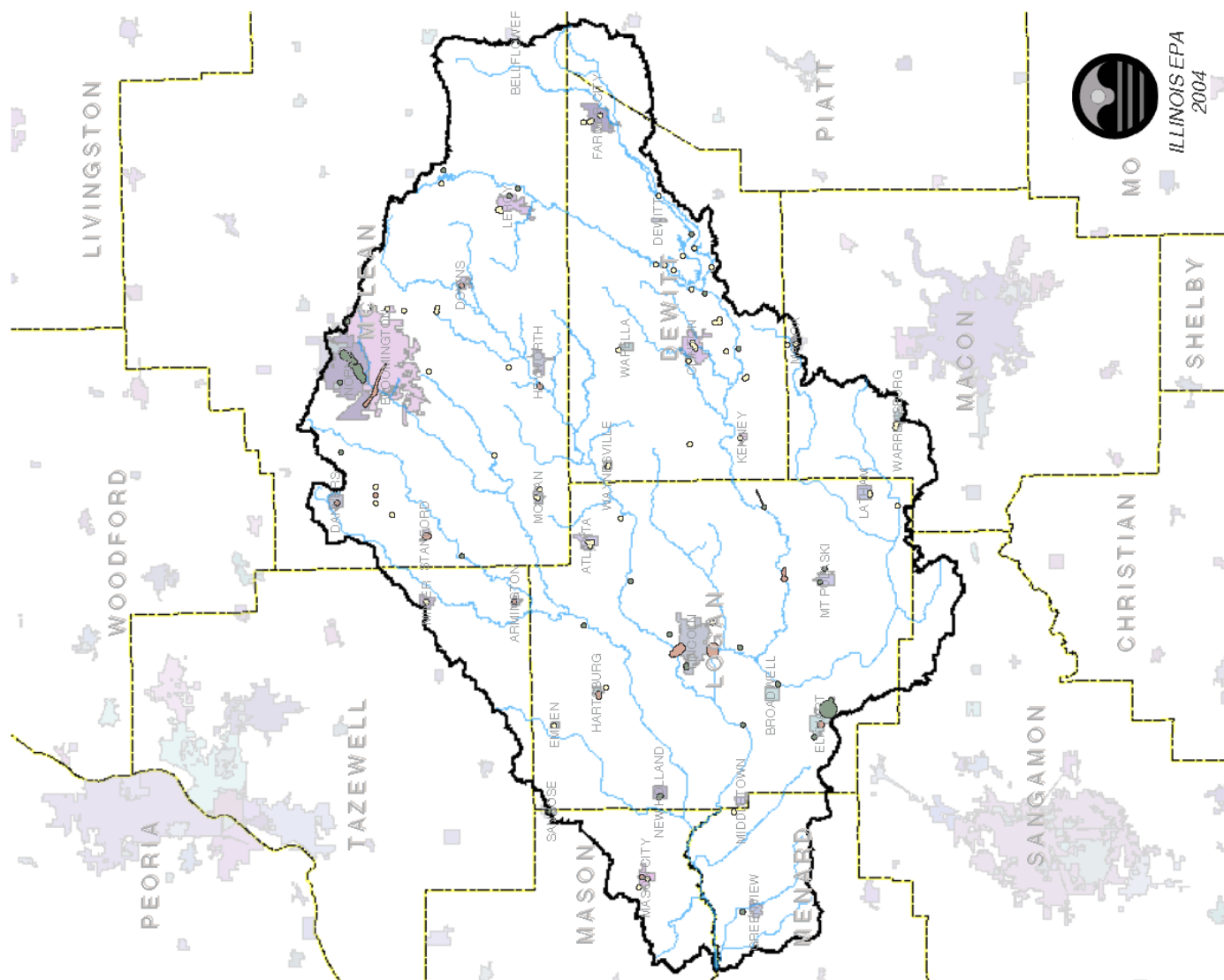
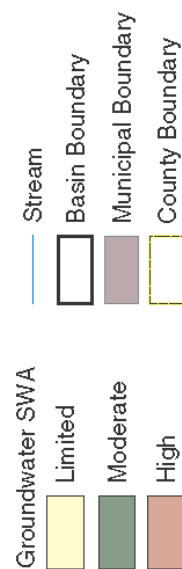
1% Total Source Water Area Acres: 10,700

40% Limited Susceptibility: 4,262

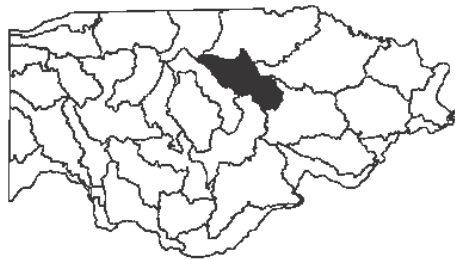
37% Moderate Susceptibility: 3,911

24% High Susceptibility: 2,526

Legend



Groundwater Source Water Areas In The Upper Kaskaskia Basin



**Total Acres in the
Upper Kaskaskia Basin: 992,822**

1% Total Source Water Area Acres: 5,271

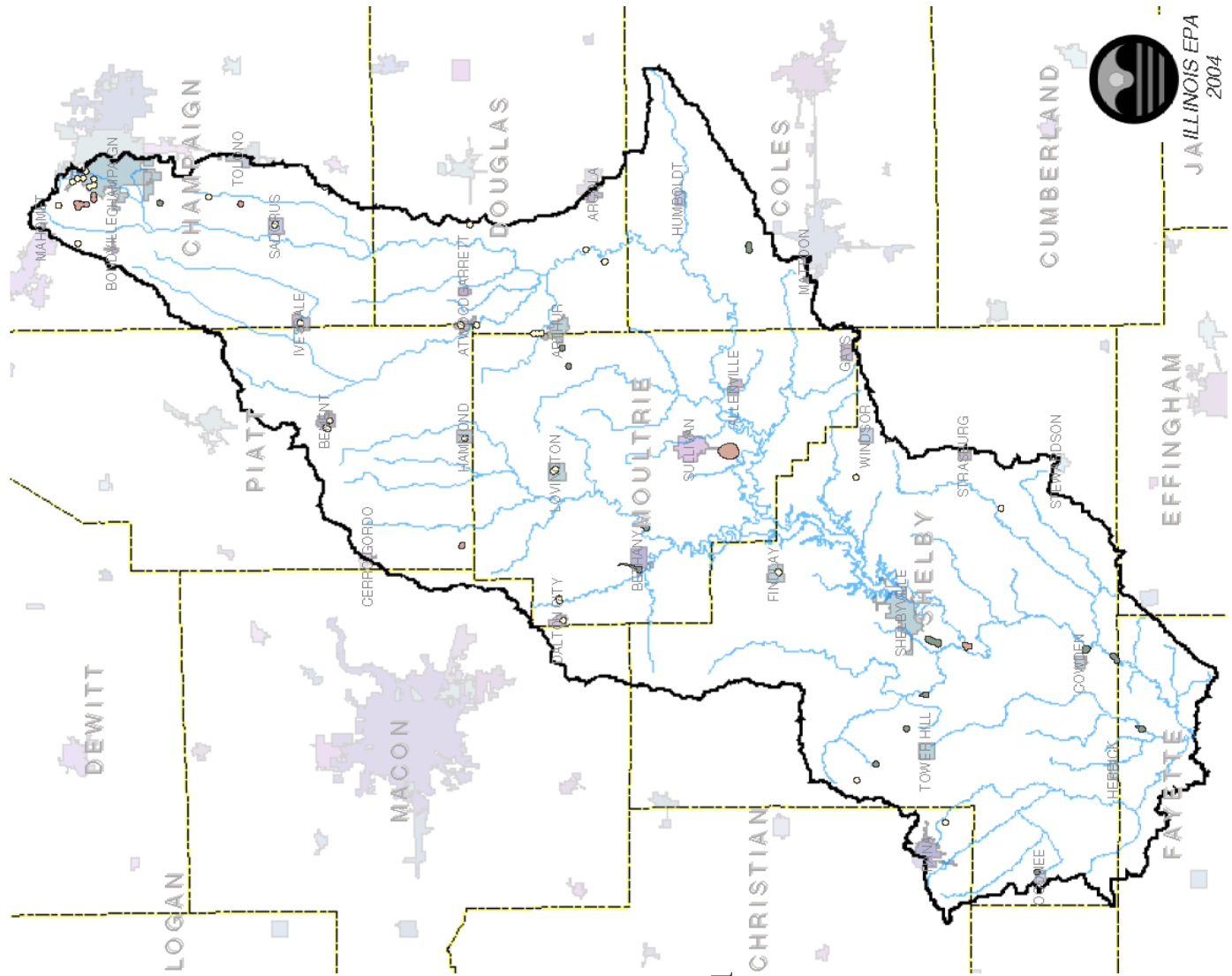
46% Limited Susceptibility: 2,433

30% Moderate Susceptibility: 1,569

24% High Susceptibility: 1,269

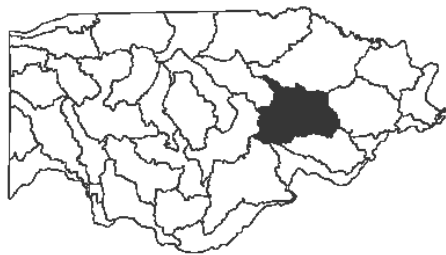
Legend

Groundwater SWA	Stream
Limited	Basin Boundary
Moderate	Municipal Boundary
High	County Boundary



ILLINOIS EPA
2004

Groundwater Source Water Areas In The Middle Kaskaskia Shoal Basin



**Total Acres in the
The Middle Kaskaskia Shoal Basin: 992,822**

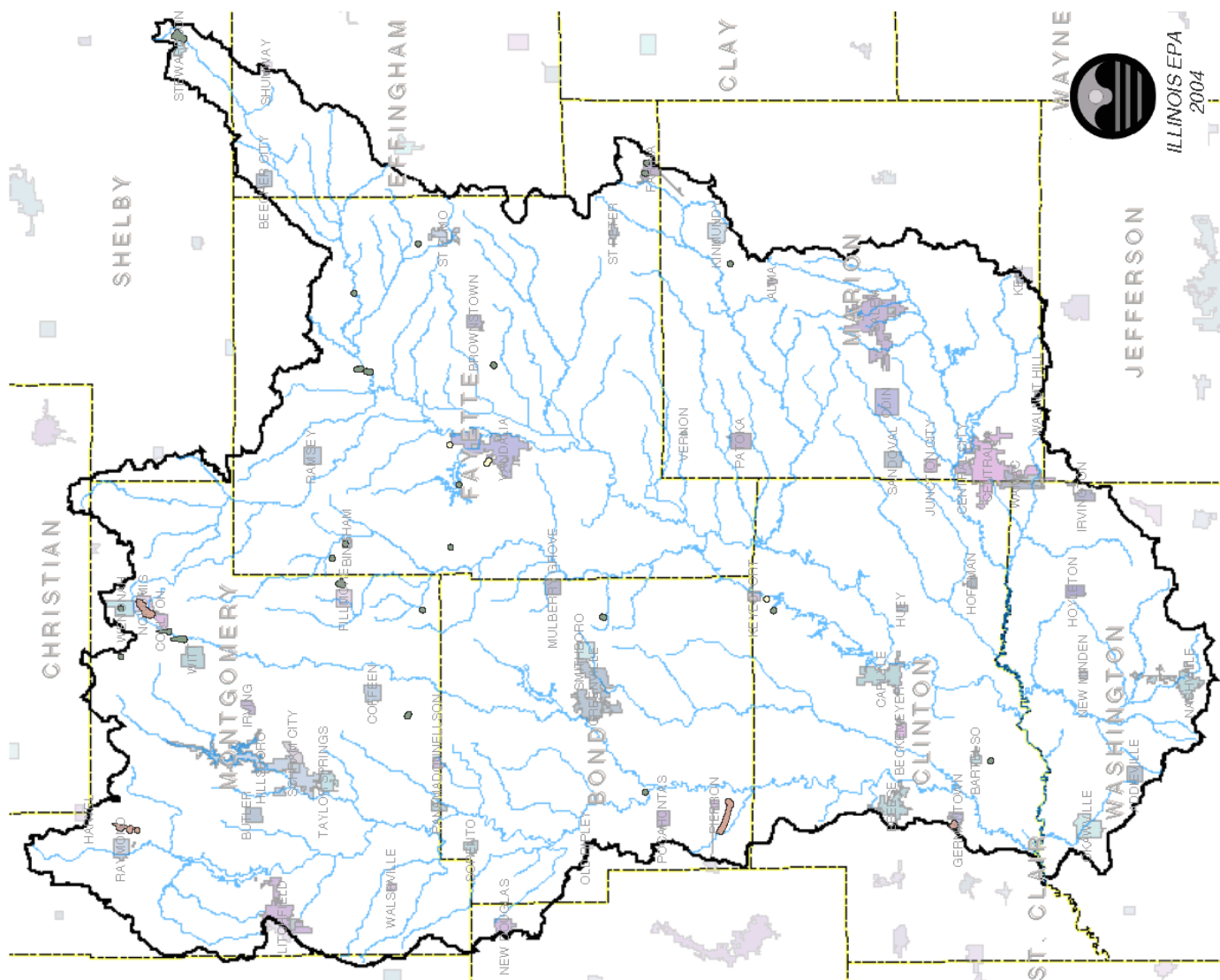
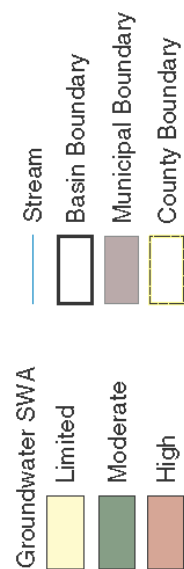
<1% Total Source Water Area Acres: 4,278

6% Limited Susceptibility: 265

58% Moderate Susceptibility: 2,480

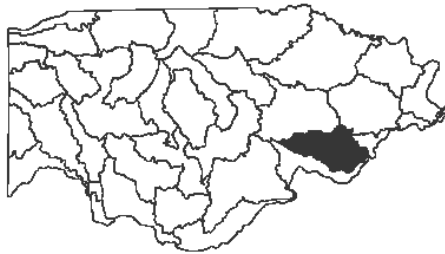
36% High Susceptibility: 1,1533

Legend



ILLINOIS EPA
2004

Groundwater Source Water Areas In The Lower Kaskaskia Basin



**Total Acres in the
Lower Kaskaskia Basin: 1,016,985**

<1% Total Source Water Area Acres: 3,214

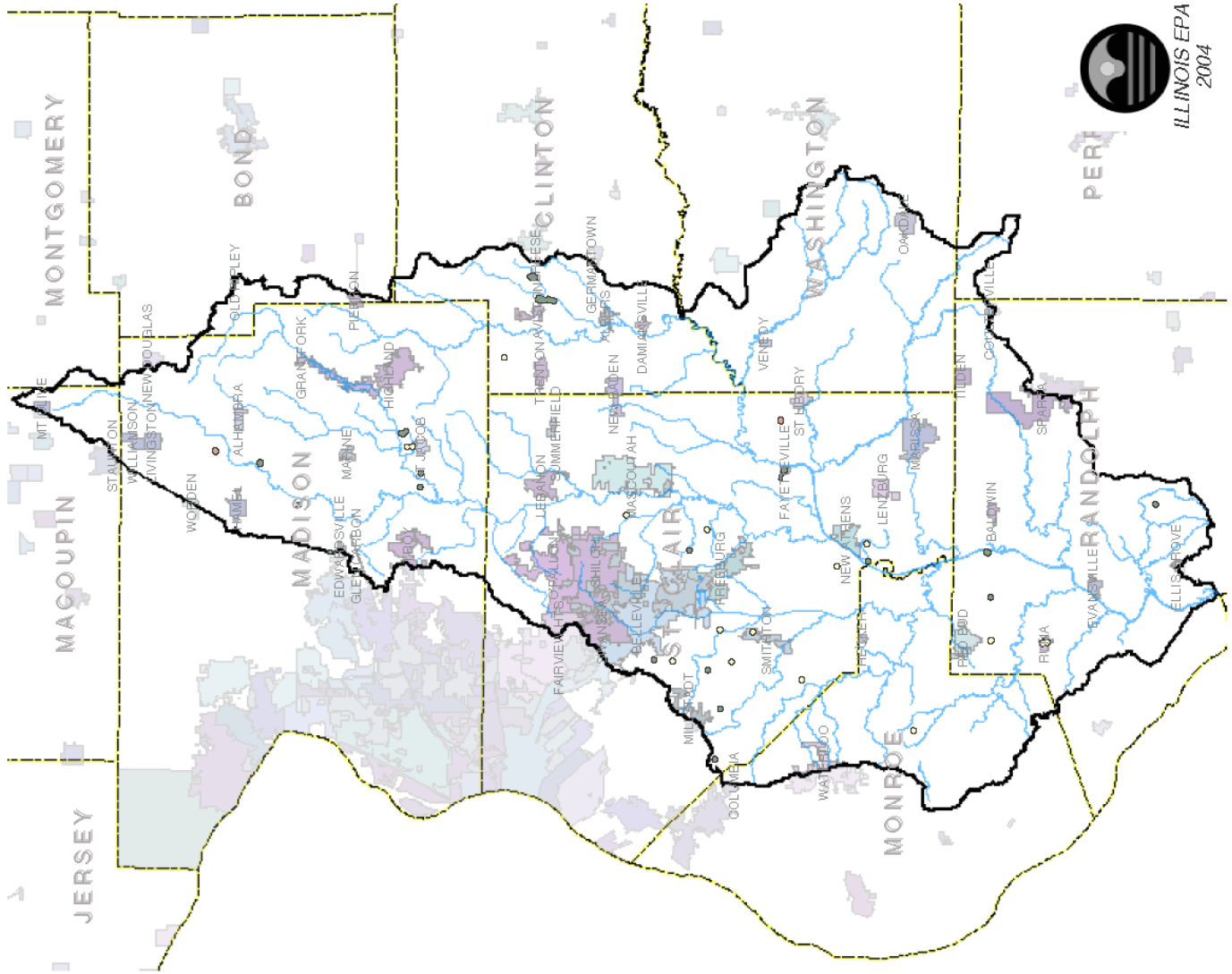
37% Limited Susceptibility: 1,182

57% Moderate Susceptibility: 1,819

7% High Susceptibility: 214

Legend

Groundwater SWA	Stream
Limited	Basin Boundary
Moderate	Municipal Boundary
High	County Boundary



ILLINOIS EPA
2004

Groundwater Source Water Areas In The Big Muddy Basin



Total Acres in the
Big Muddy Basin: 1,510,655

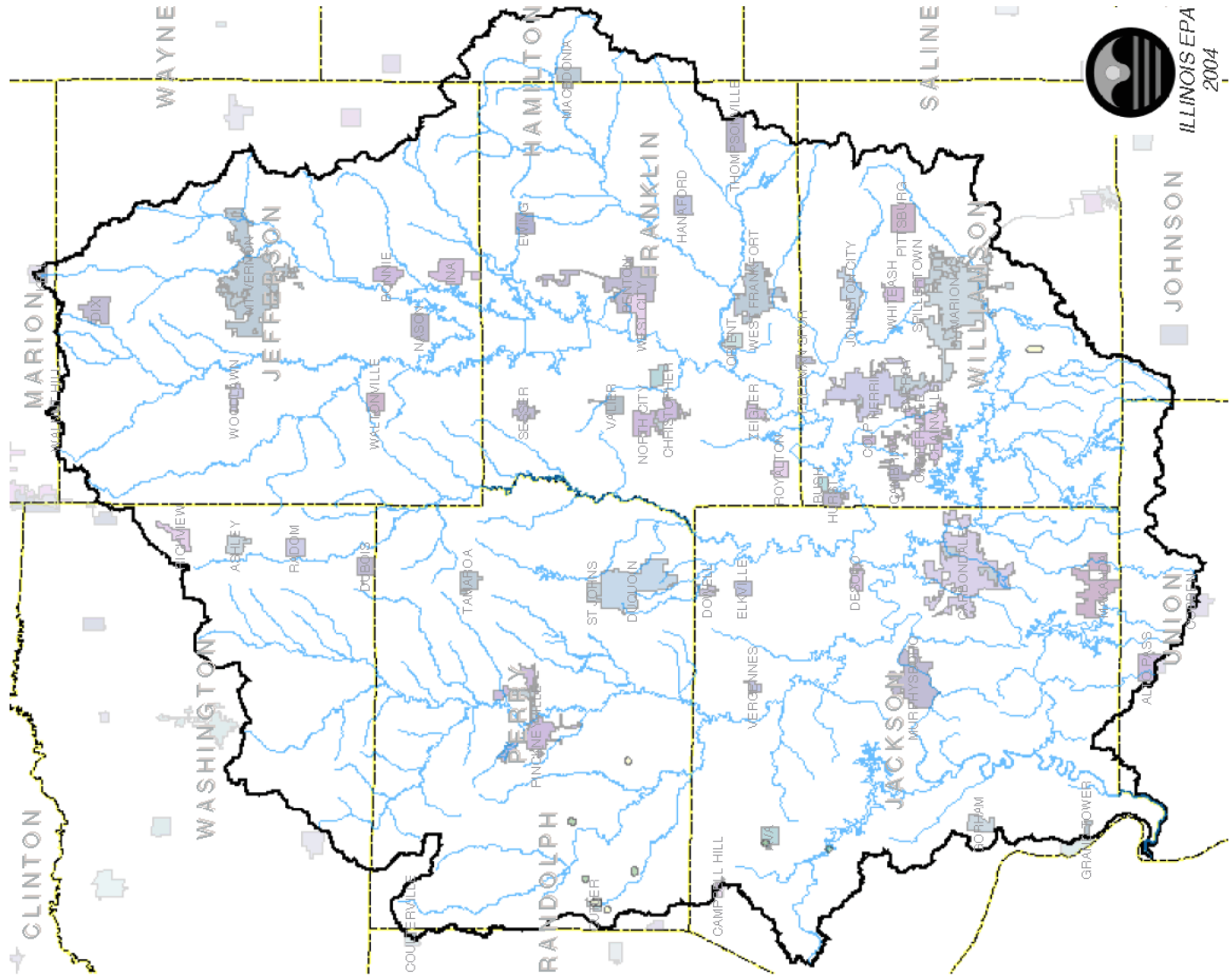
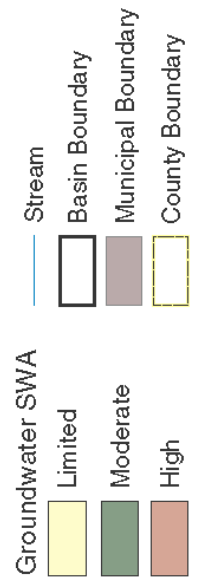
<1% Total Source Water Area Acres: 886

54% Limited Susceptibility: 479

46% Moderate Susceptibility: 407

0% High Susceptibility: 0

Legend



Groundwater Source Water Areas In The Mississippi South Central Basin



**Total Acres in the
The Mississippi South Central Basin: 746,111**

1% Total Source Water Area Acres: 5,603

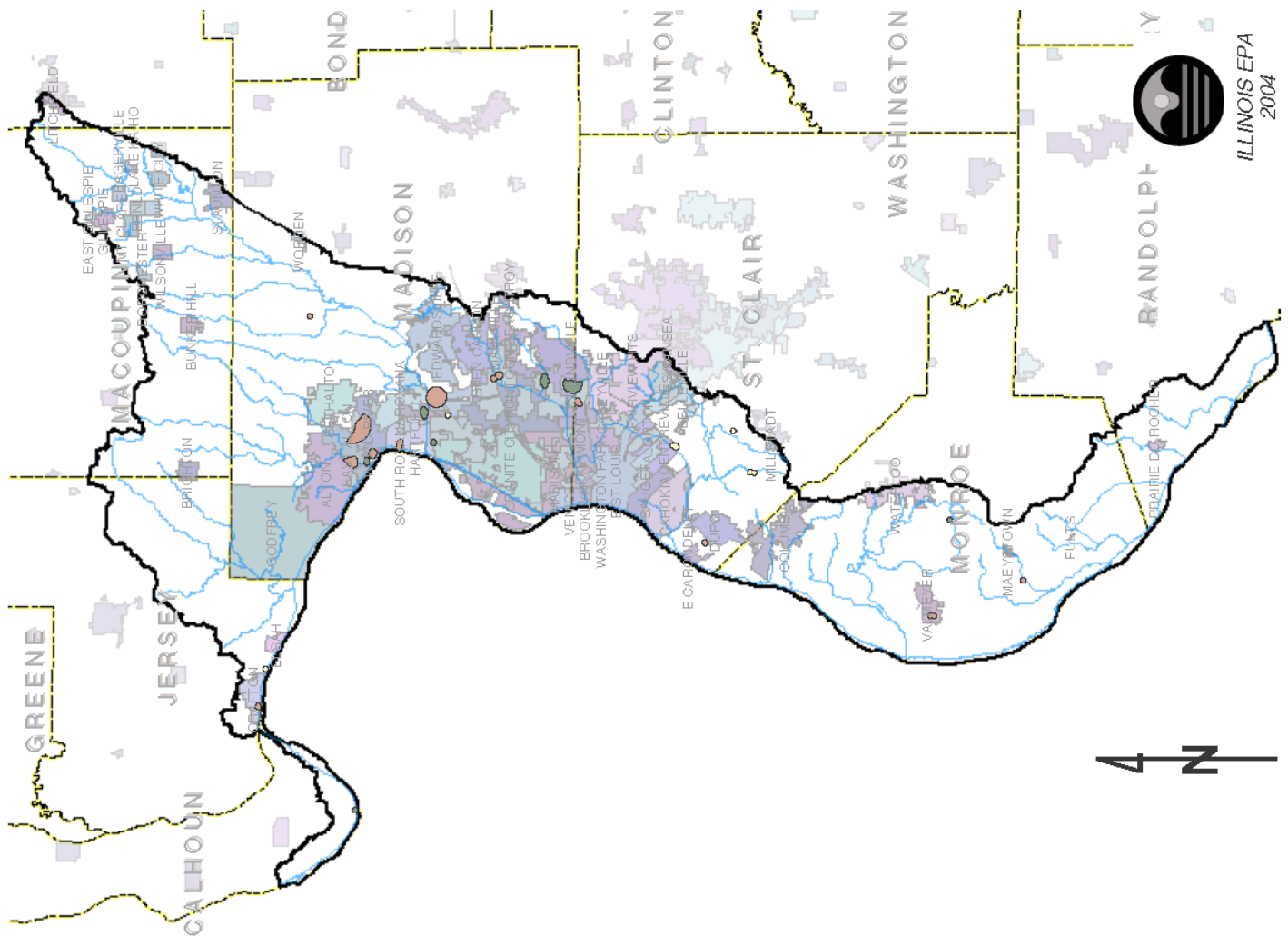
9% Limited Susceptibility: 489

26% Moderate Susceptibility: 1,455

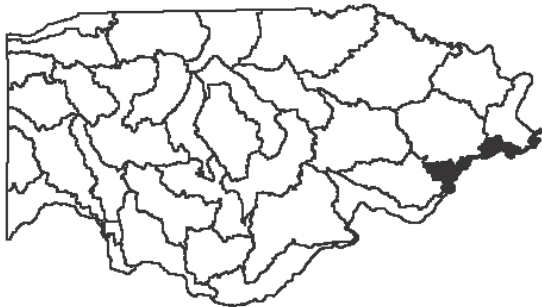
65% High Susceptibility: 3,659

Legend

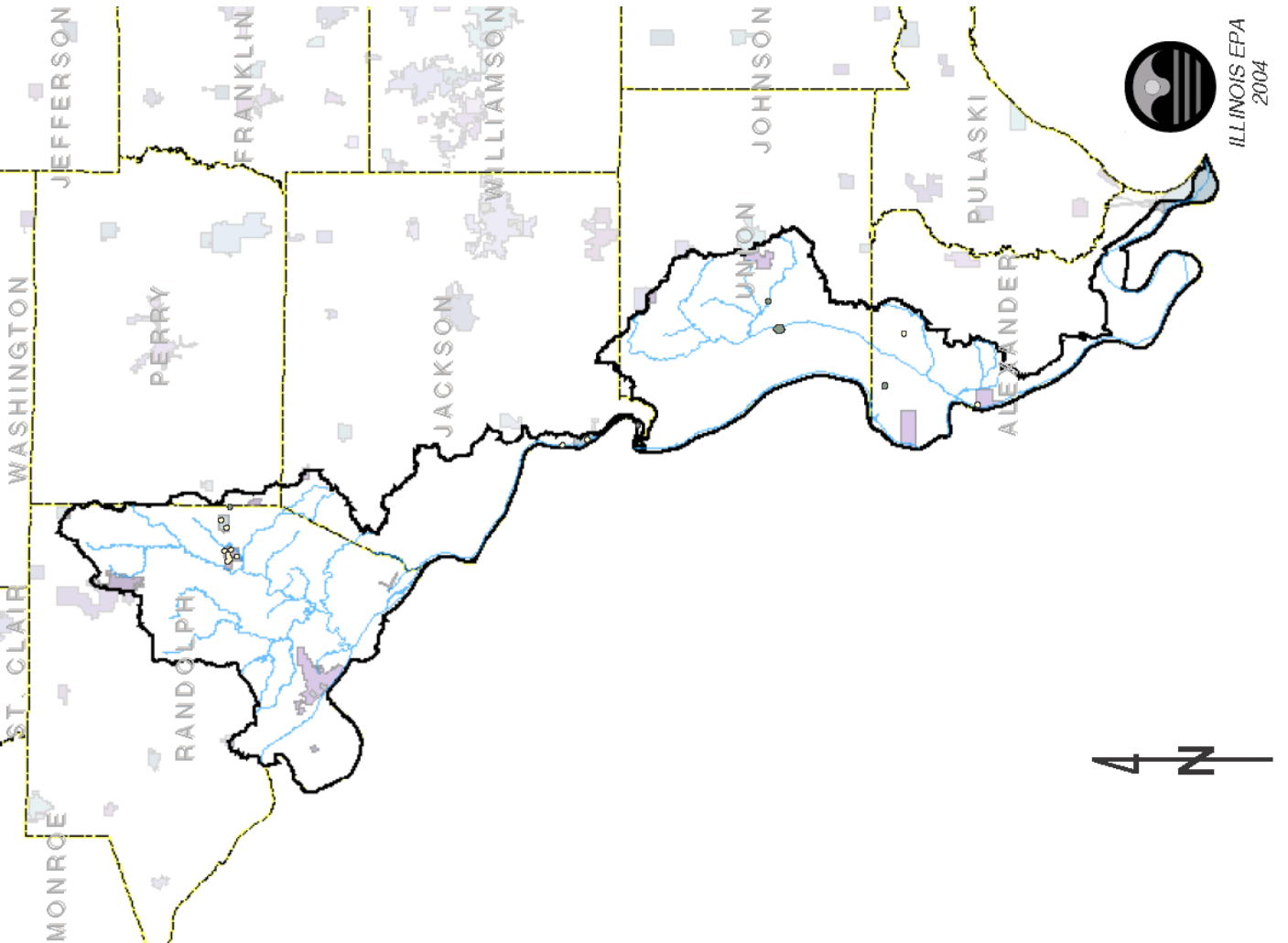
Groundwater SWA	Stream
Limited	Basin Boundary
Moderate	Municipal Boundary
High	County Boundary



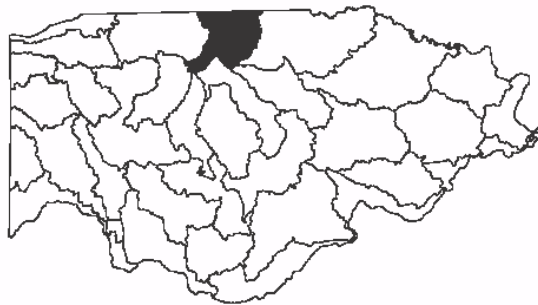
Groundwater Source Water Areas In The Mississippi South Basin



Total Acres in the			
The Mississippi South Basin: 463,562			
<1%	Total Source Water Area Acres:	1,455	
61%	Limited Susceptibility:	888	
39%	Moderate Susceptibility:	567	
0%	High Susceptibility:	0	



Groundwater Source Water Areas In The Vermilion (Wabash) Basin



**Total Acres in the
The Vermilion (Wabash) Basin: 952,964**

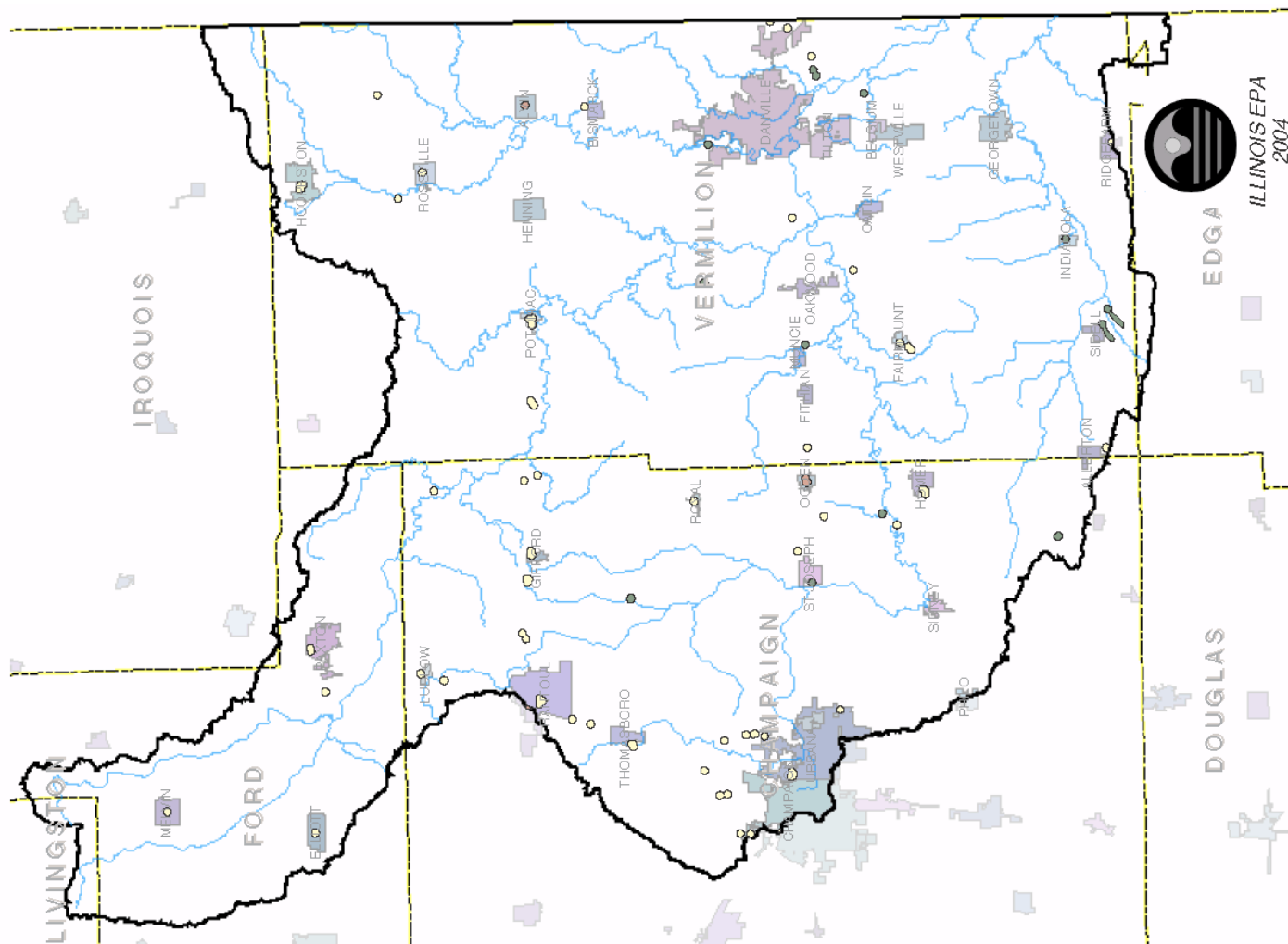
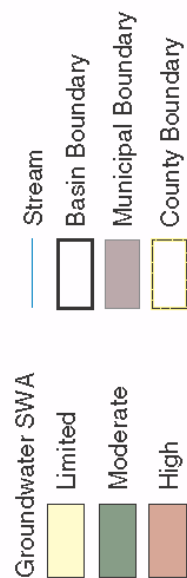
1% Total Source Water Area Acres: 5,741

75% Limited Susceptibility: 4,319

21% Moderate Susceptibility: 1,195

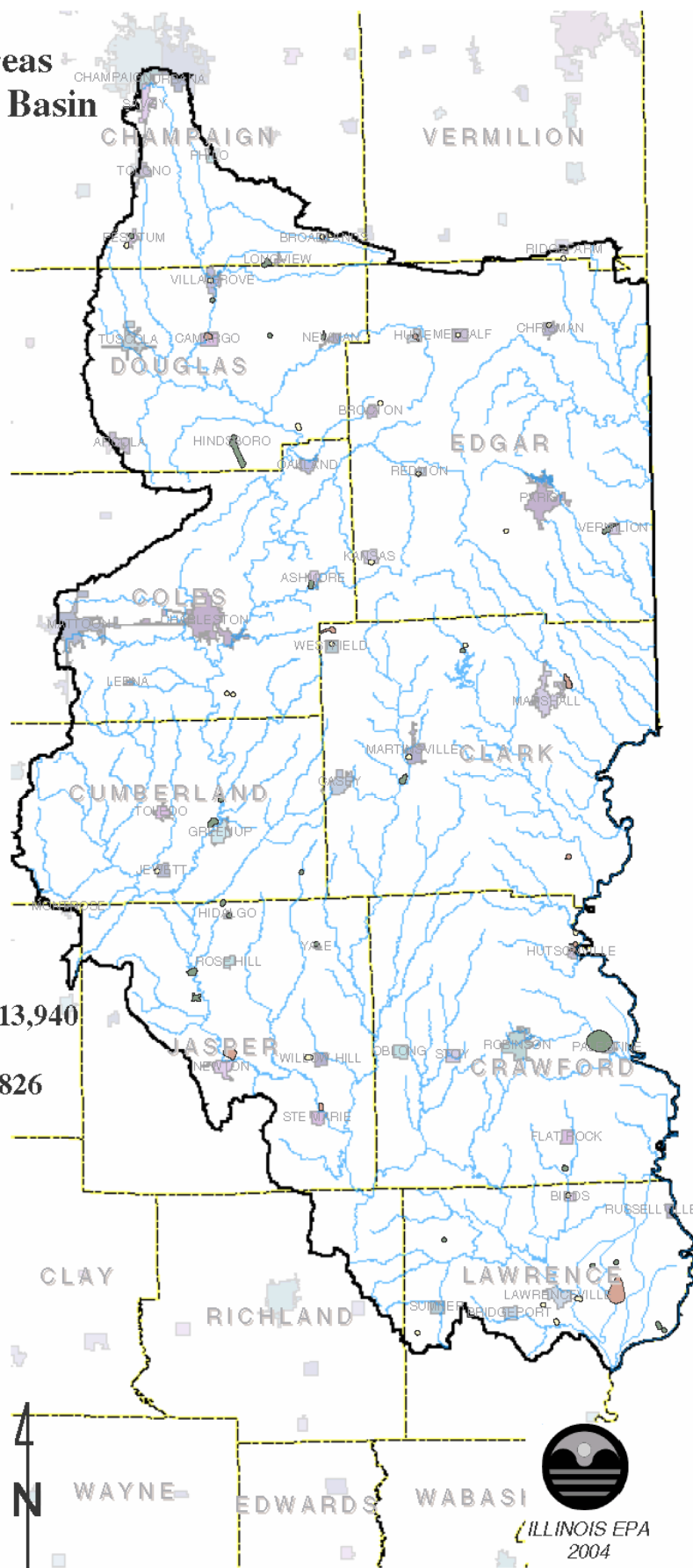
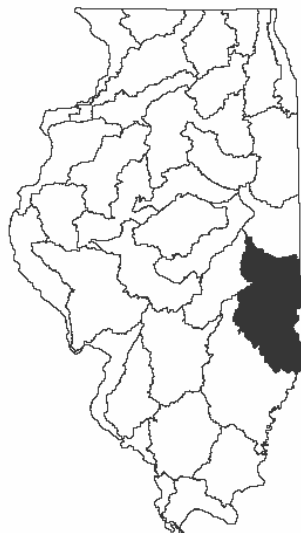
4% High Susceptibility: 227

Legend



EDGA
ILLINOIS EPA
2004

Groundwater Source Water Areas In The Embarras Middle Wabash Basin



**Total Acres in the
The Embarras Middle Wabash Basin: 2,113,940**

1% Total Source Water Area Acres: 9,826

22% Limited Susceptibility: 2,184

51% Moderate Susceptibility: 5,039

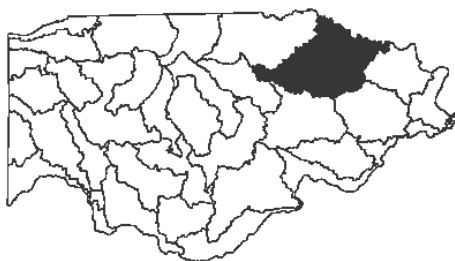
26% High Susceptibility: 2,603

Legend

Groundwater SWA	Stream
Limited	Basin Boundary
Moderate	Municipal Boundary
High	County Boundary



Groundwater Source Water Areas In The Little And Lower Wabash/Skillet Fork Basin



Total Acres in the Little and Lower Wabash/Skillet Fork Basin: 2,436,458

<1% Total Source Water Area Acres: 7,032

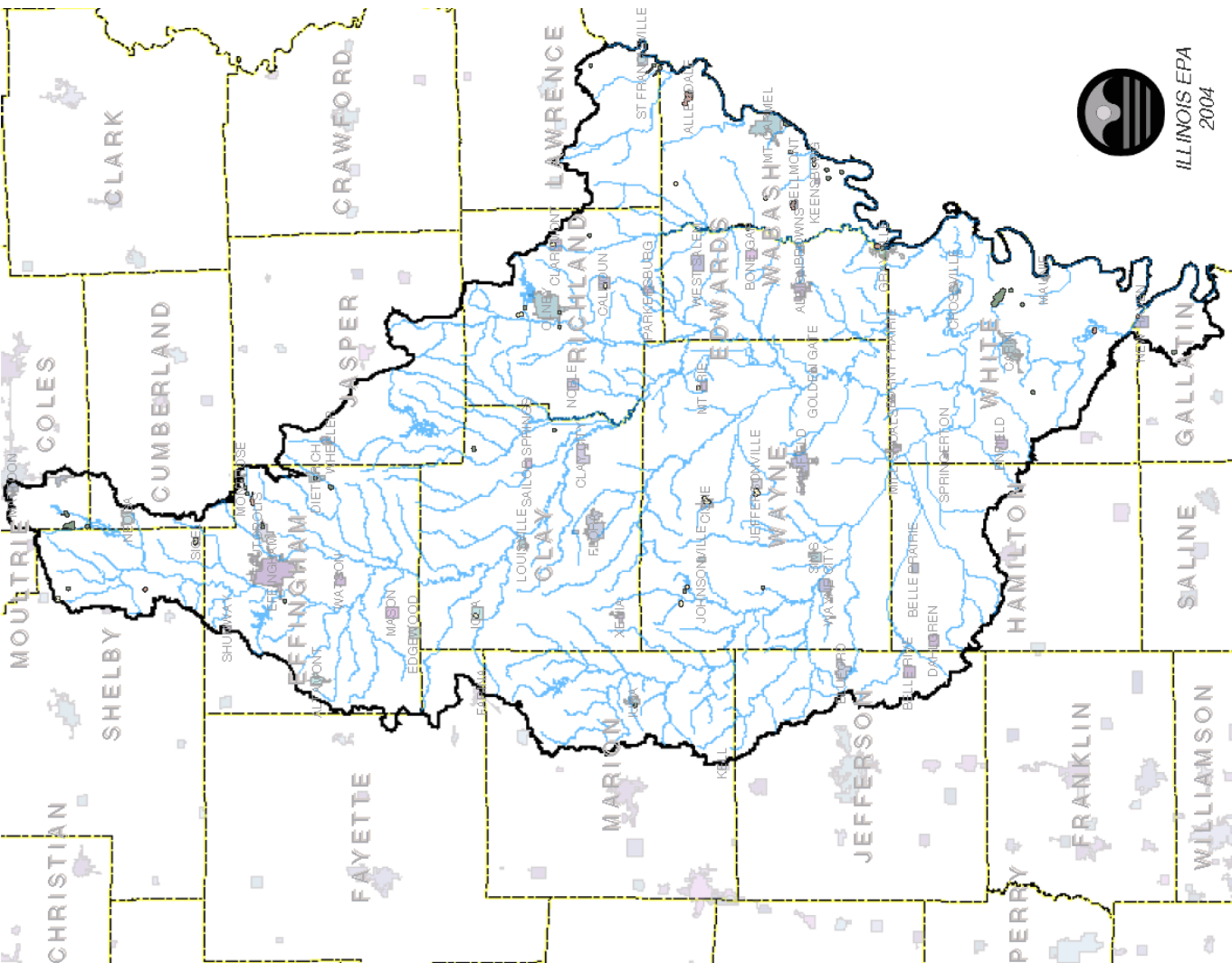
26% Limited Susceptibility: 1,824

56% Moderate Susceptibility: 3,907

18% High Susceptibility: 1,300

Legend

- Groundwater SWA
- Limited
- Moderate
- High
- Stream
- Basin Boundary
- Municipal Boundary
- County Boundary



ILLINOIS EPA
2004

Groundwater Source Water Areas In The Saline River Bay Creek Basin



**Total Acres in the
Saline River Bay Creek Basin: 1,110,634**

1% Total Source Water Area Acres: 5,163

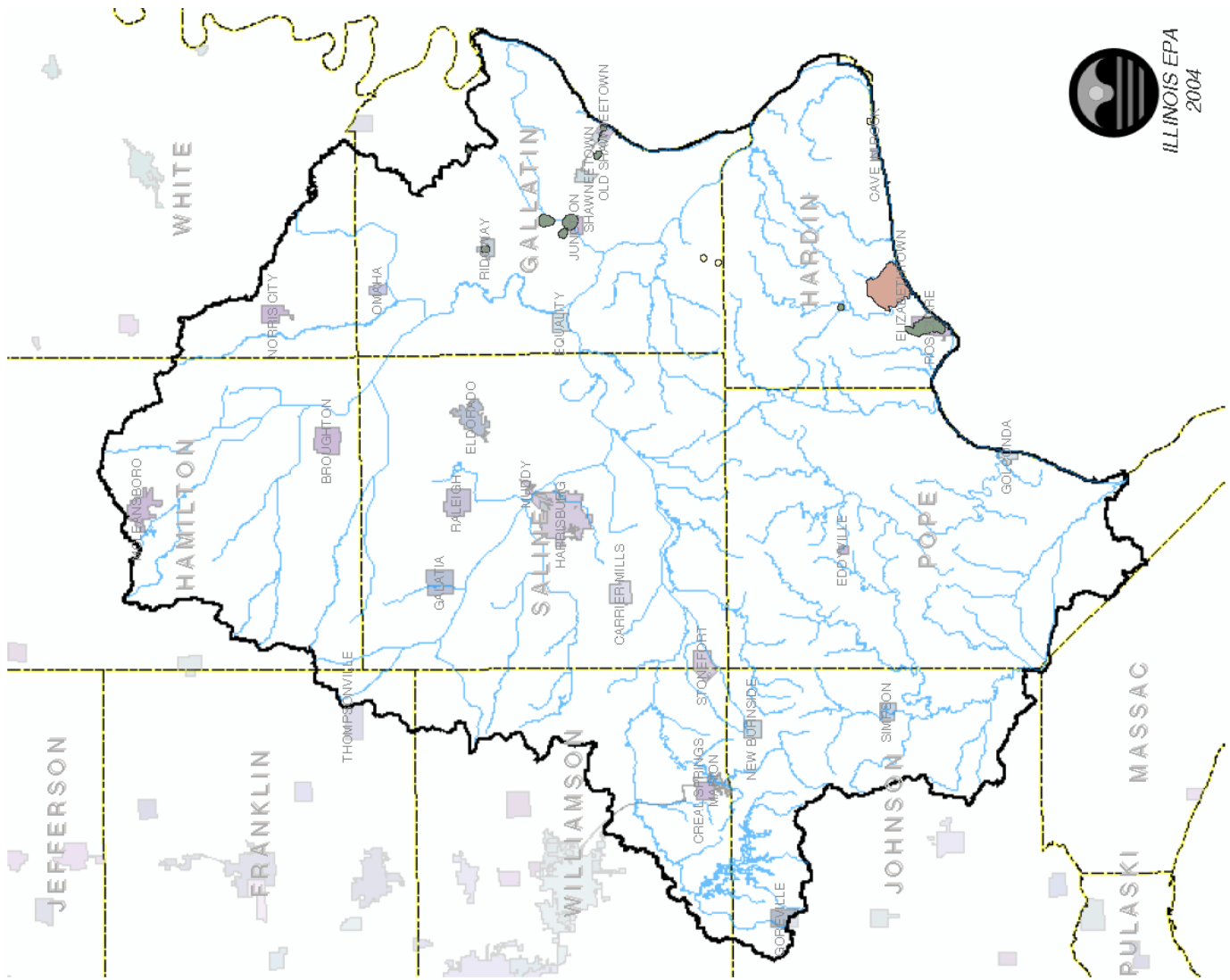
4% Limited Susceptibility: 209

44% Moderate Susceptibility: 2,296

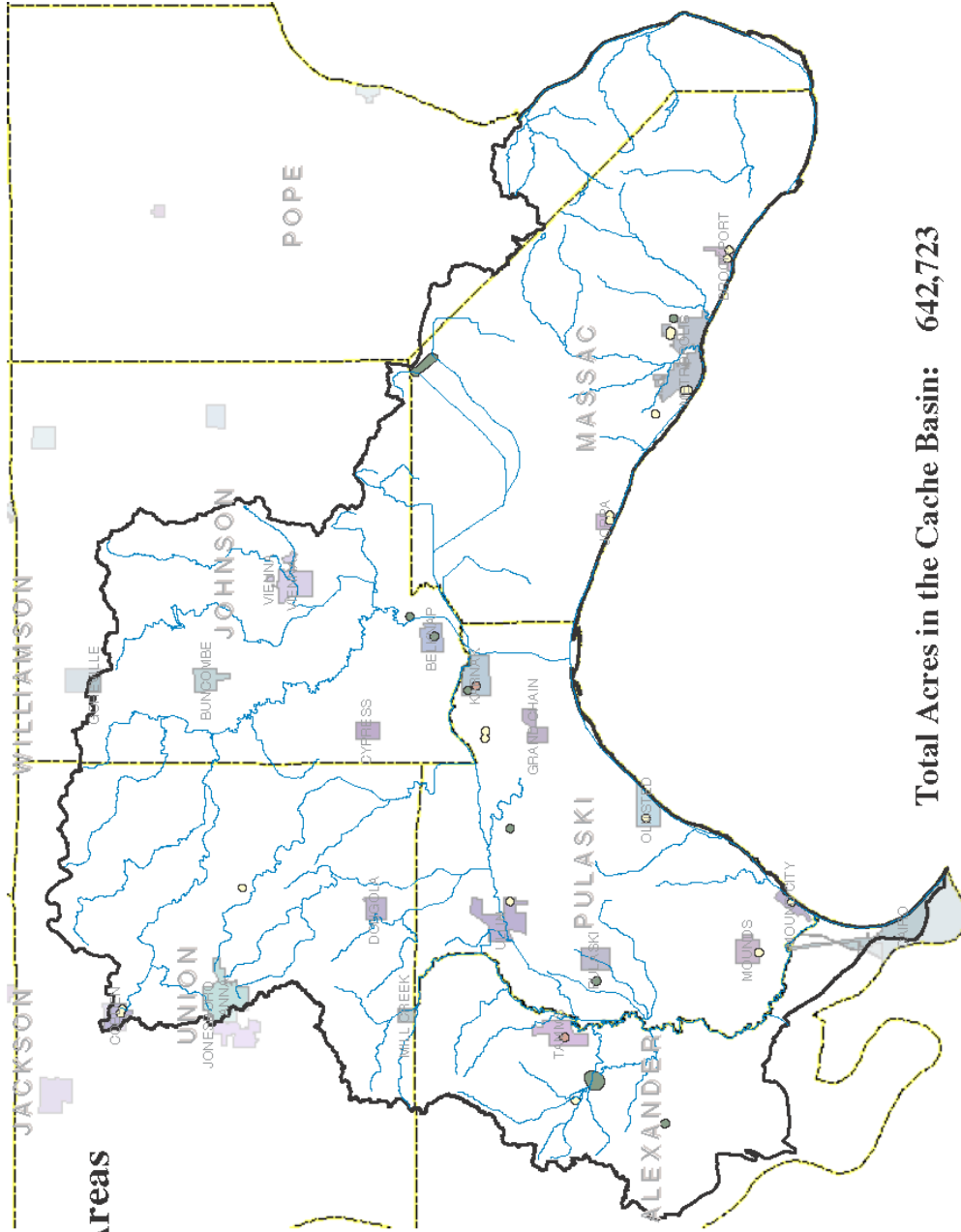
51% High Susceptibility: 2,658

Legend

Groundwater SWA	Stream
Limited	Basin Boundary
Moderate	Municipal Boundary
High	County Boundary



Groundwater Source Water Areas In The Cache Basin



Total Acres in the Cache Basin: 642,723
<1% Total Source Water Area Acres: 2,683

47% Limited Susceptibility: 1,273

47% Moderate Susceptibility: 1,255

6% High Susceptibility: 156

Legend

- | | | | | |
|-----------------|--------|----------------|--------------------|-----------------|
| Groundwater SWA | Stream | Basin Boundary | Municipal Boundary | County Boundary |
| Limited | | | | |
| Moderate | | | | |
| High | | | | |



ILLINOIS EPA
2004