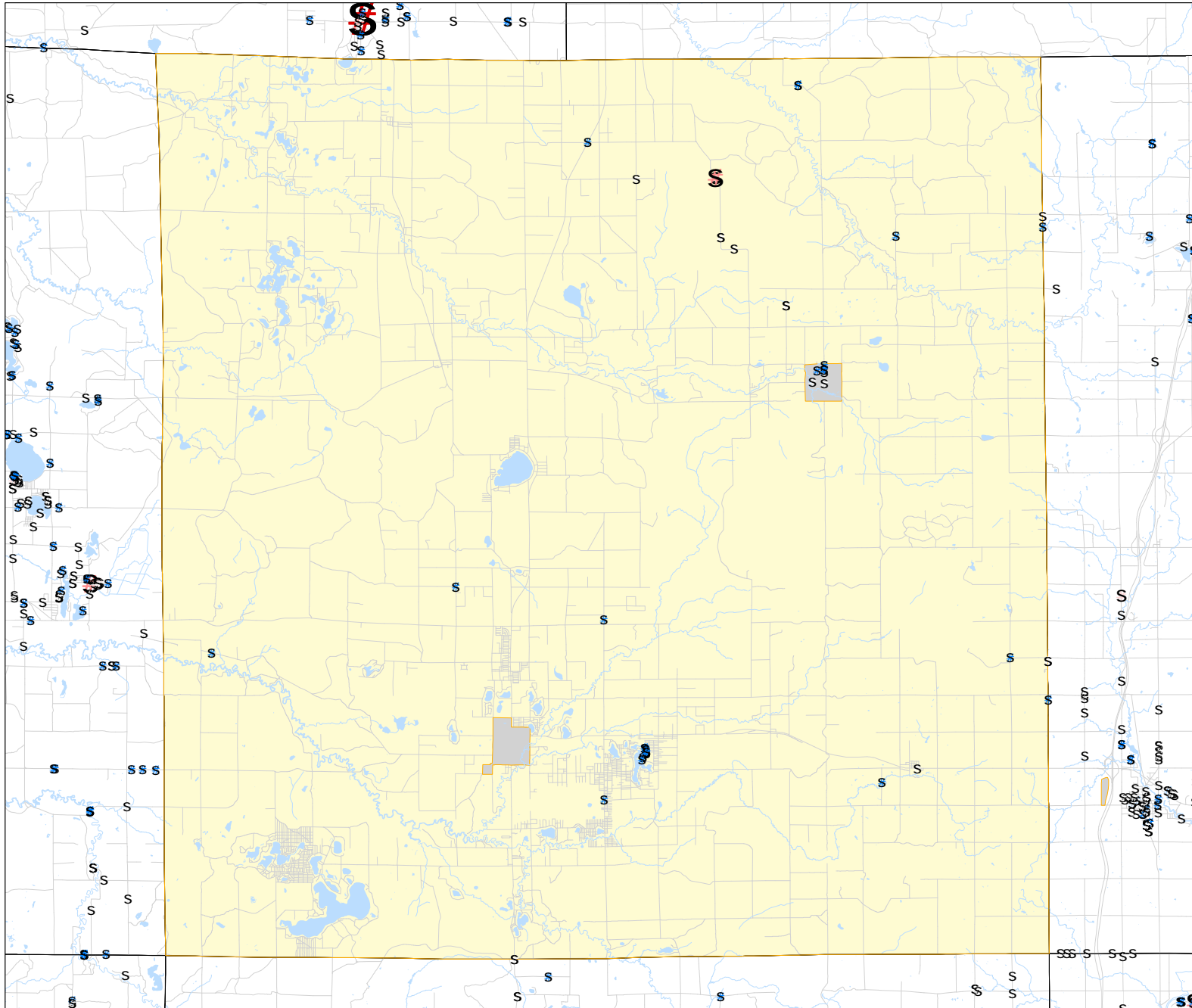







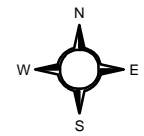
Lake County Nitrate Samples



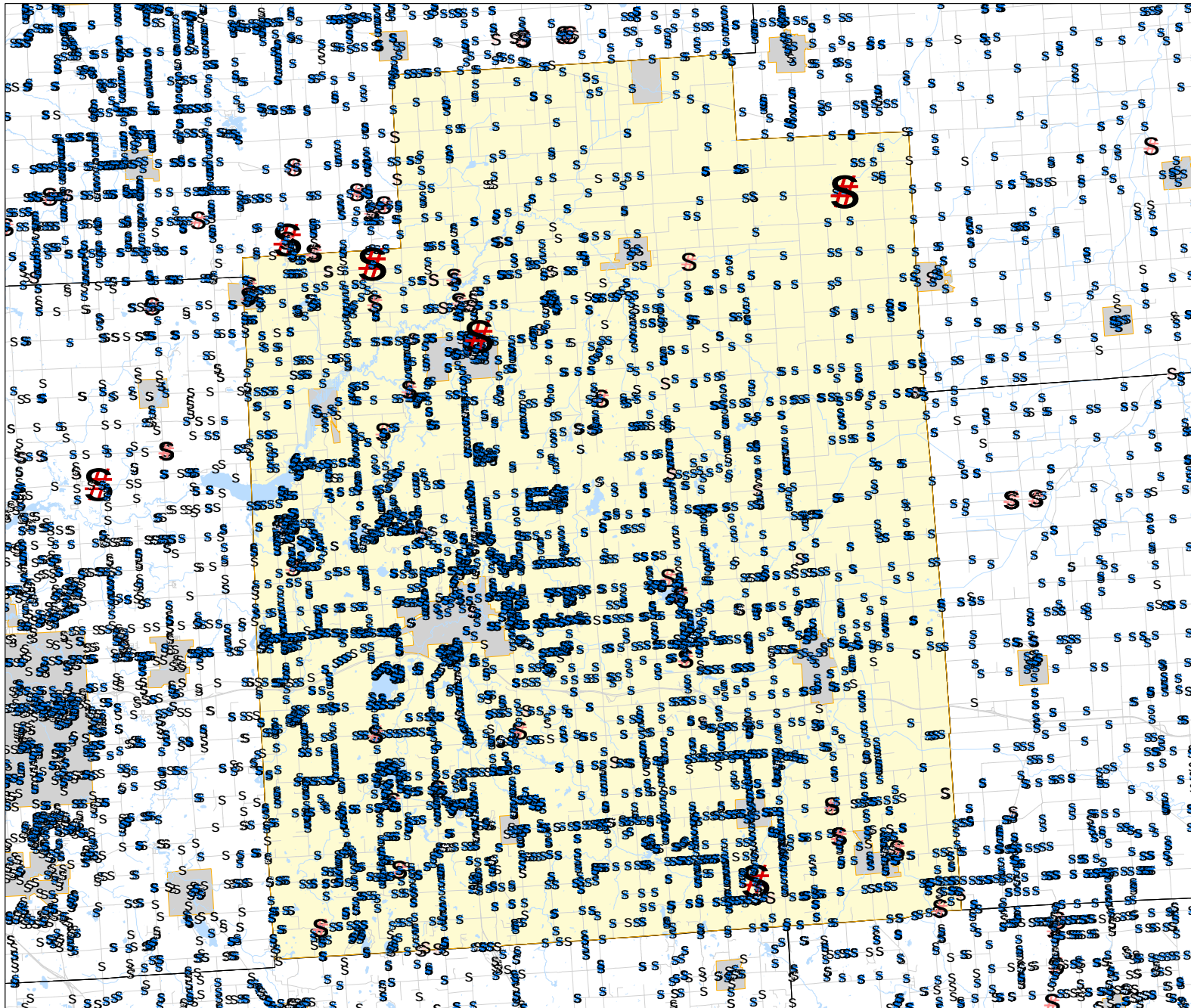
Results, in mg/L

-  Not Detected
-  ≤ 5
-  > 5 - 10
-  > 10 - 20
-  > 20

 County boundary



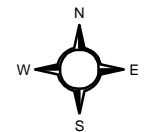
Lapeer County Nitrate Samples



Results, in mg/L

- Not Detected
- ≤ 5
- > 5 - 10
- > 10 - 20
- ⊗ > 20

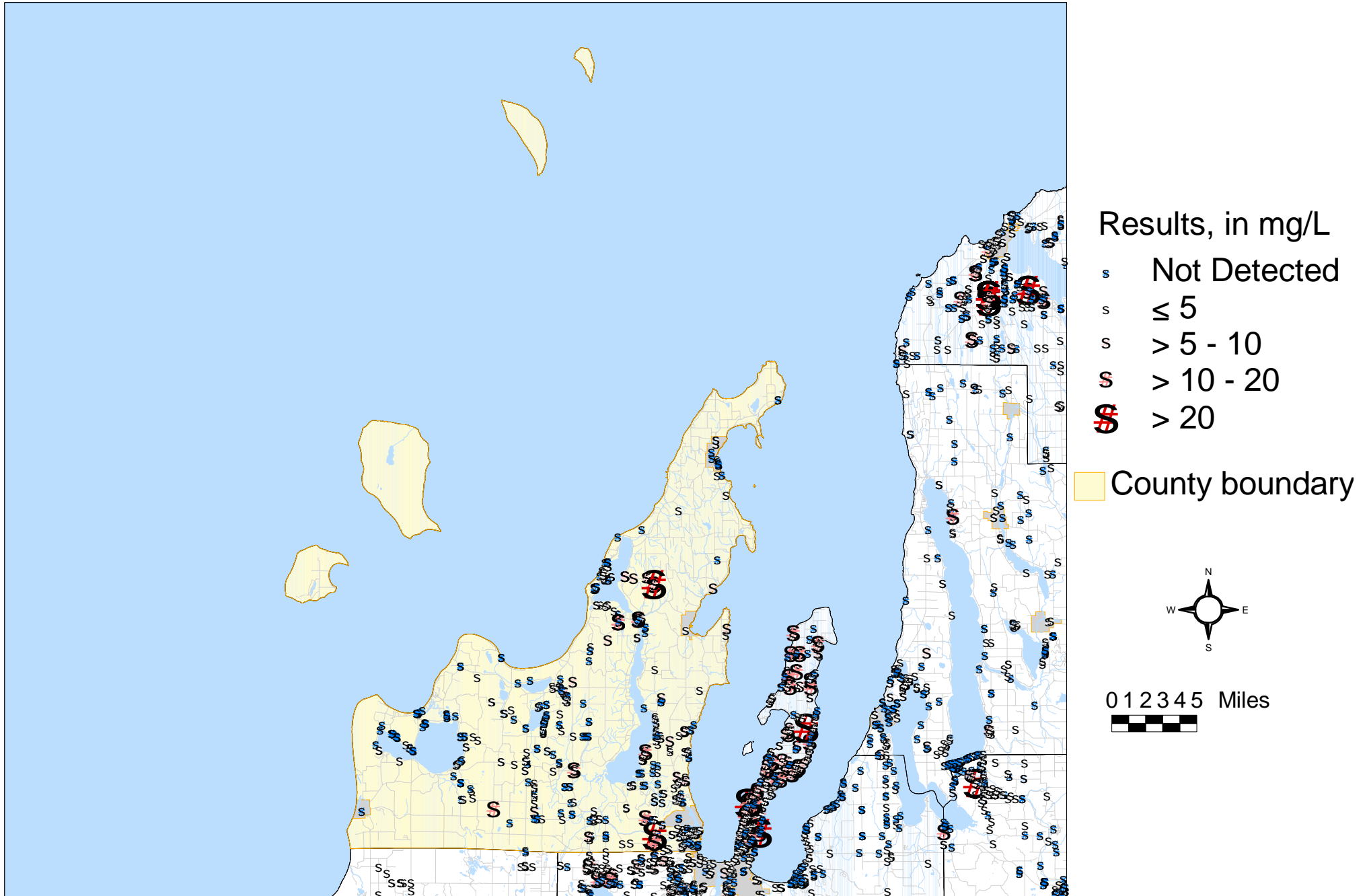
County boundary



0 1 2 3 4 5 Miles

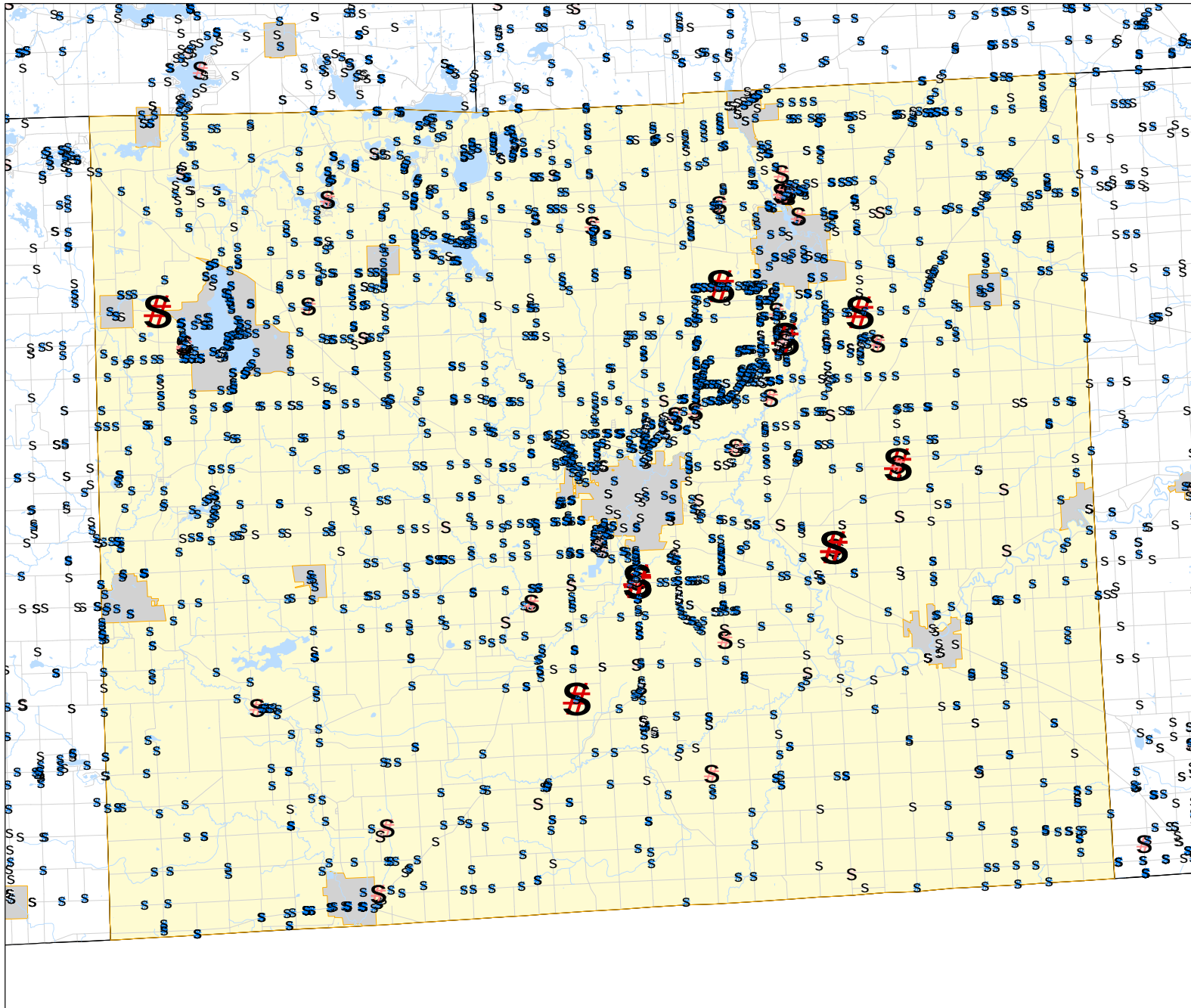
A scale bar consisting of five equal segments, each representing one mile, with a total length of five miles.

Leelanau County Nitrate Samples



Source: DEQ WaterChem Database, 1983-2003 samples

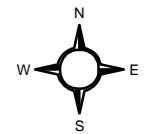
Lenawee County Nitrate Samples



Results, in mg/L

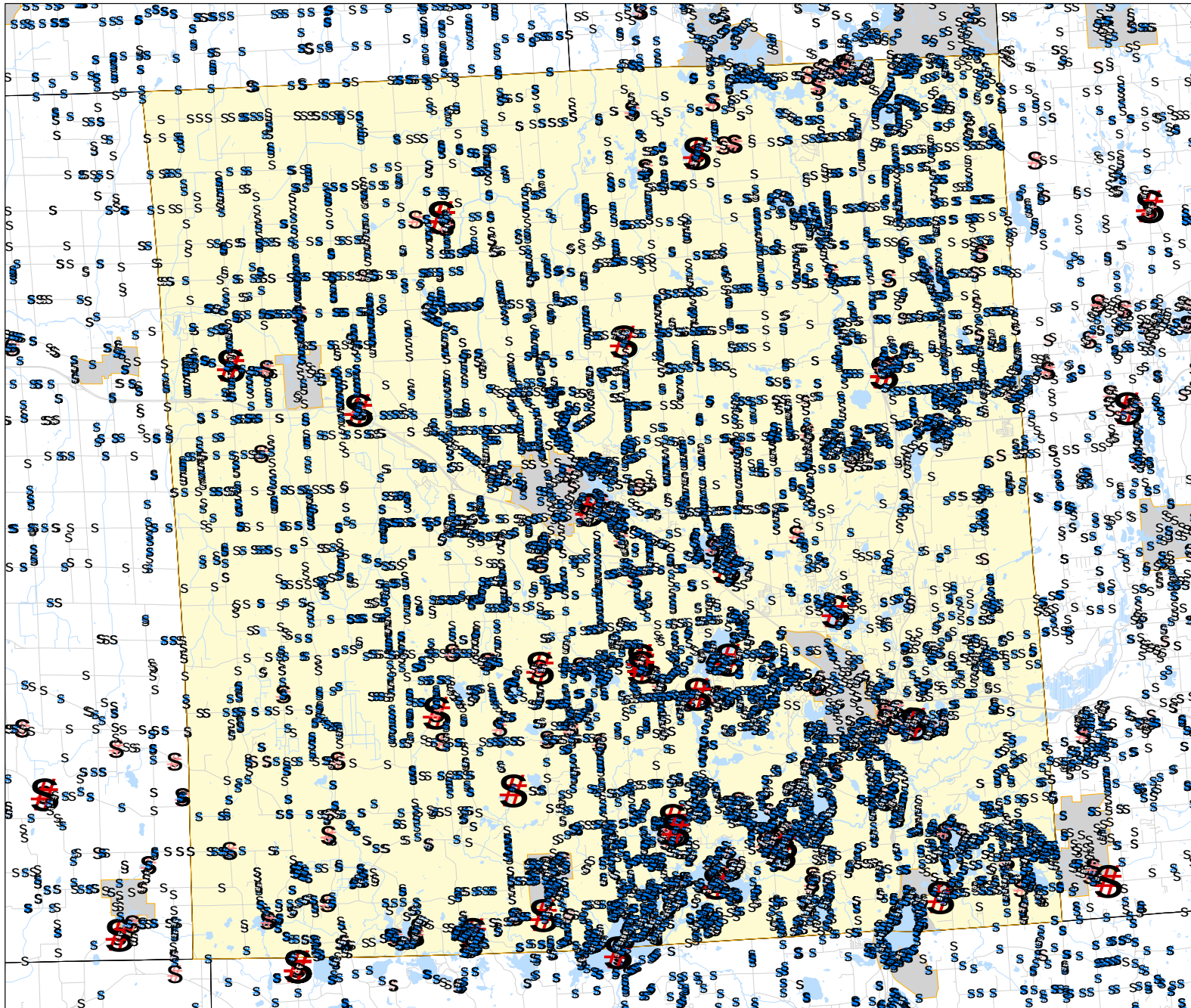
- Not Detected
- ≤ 5
- > 5 - 10
- / > 20

County boundary








0 1 2 3 4 5 Miles

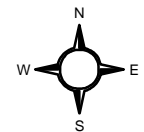
Livingston County Nitrate Samples



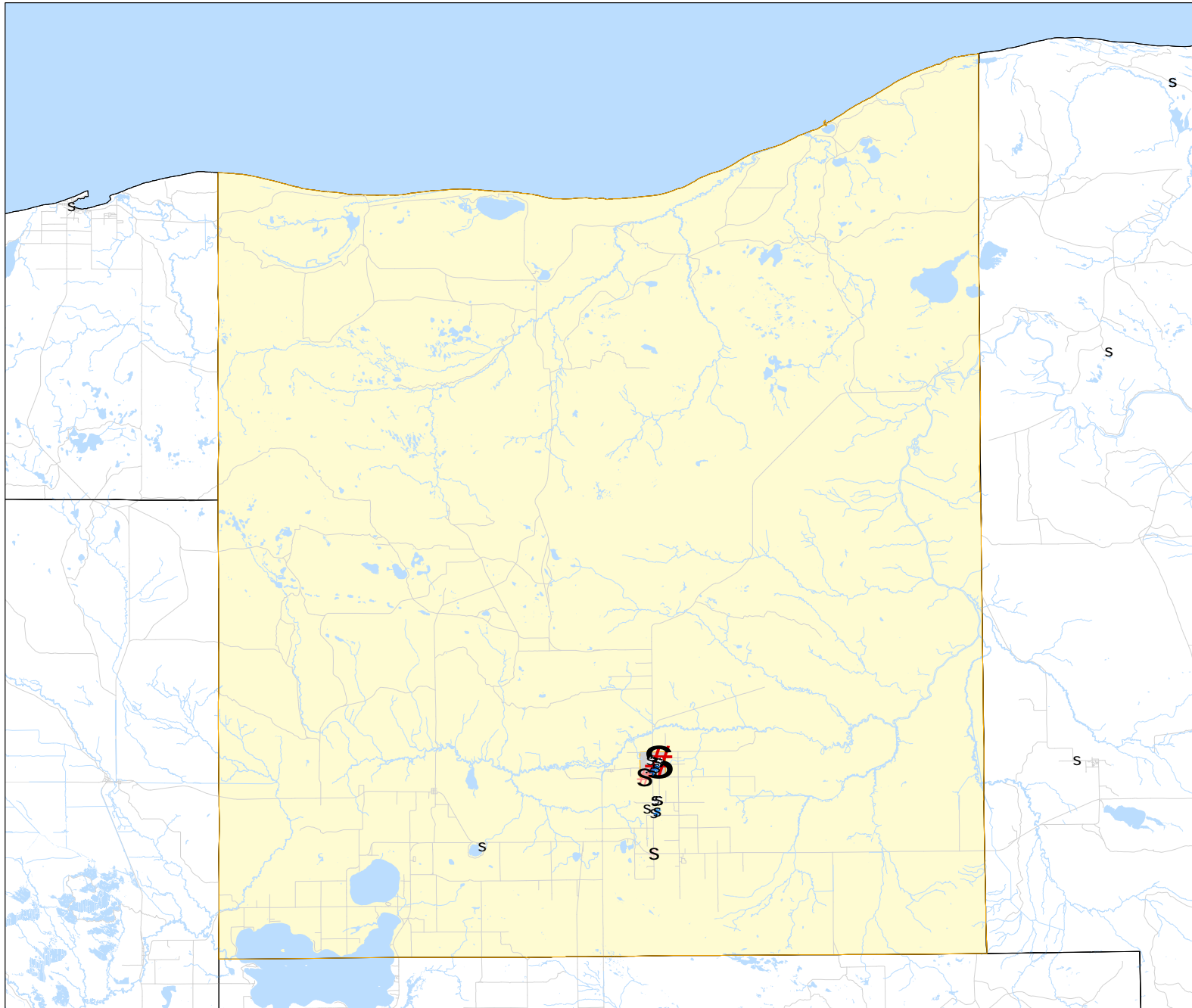
Results, in mg/L

-  Not Detected
-  ≤ 5
-  $> 5 - 10$
-  $> 10 - 20$
-  > 20






 County boundary



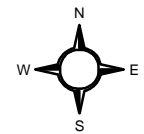
Luce County Nitrate Samples




Results, in mg/L

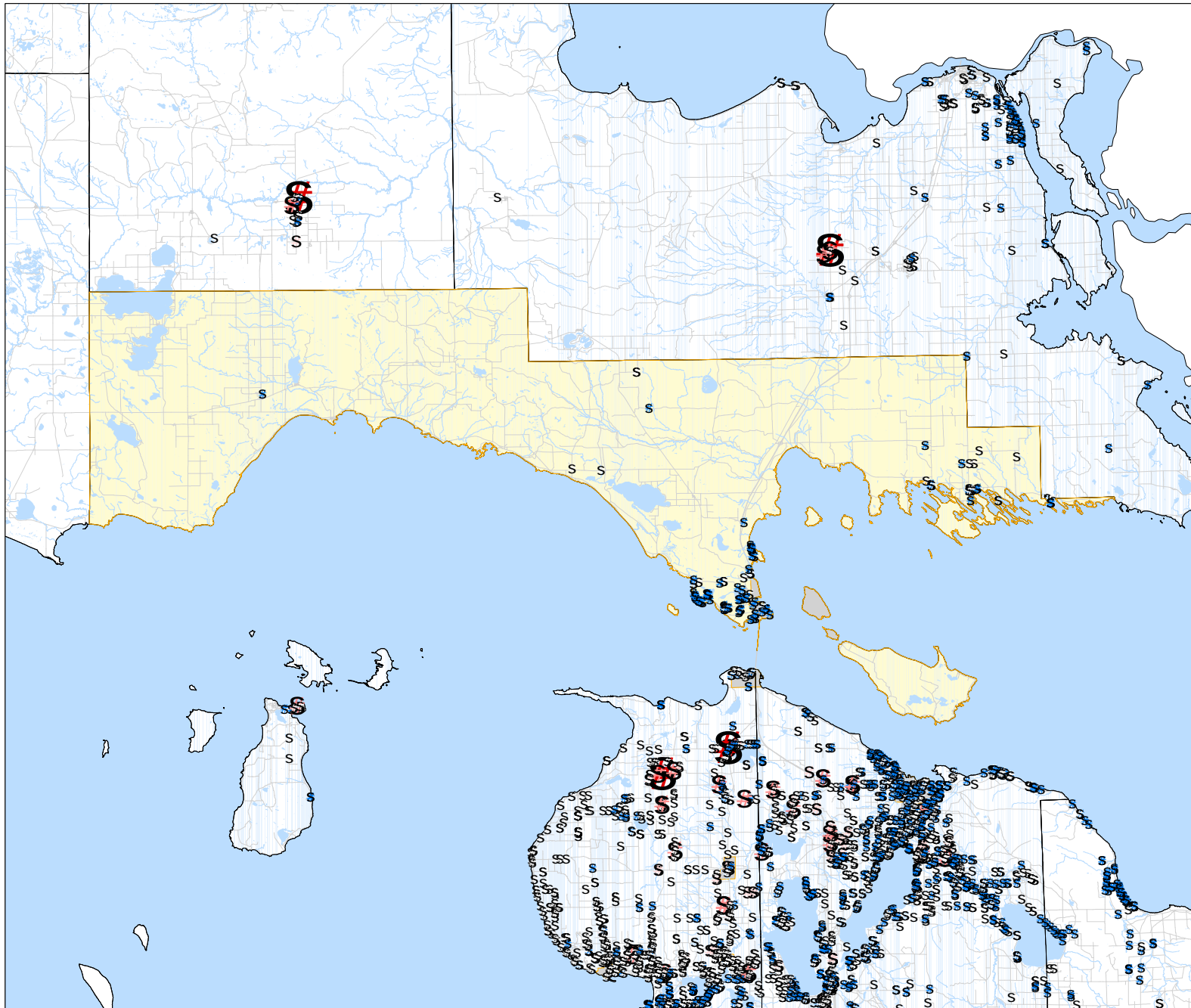
-  Not Detected
-  ≤ 5
-  $> 5 - 10$
-  $> 10 - 20$
-  > 20

 County boundary








0 1 2 3 4 5 Miles


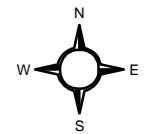
Mackinac County Nitrate Samples



Results, in mg/L

-  Not Detected
-  ≤ 5
-  $> 5 - 10$
-  $> 10 - 20$
-  > 20

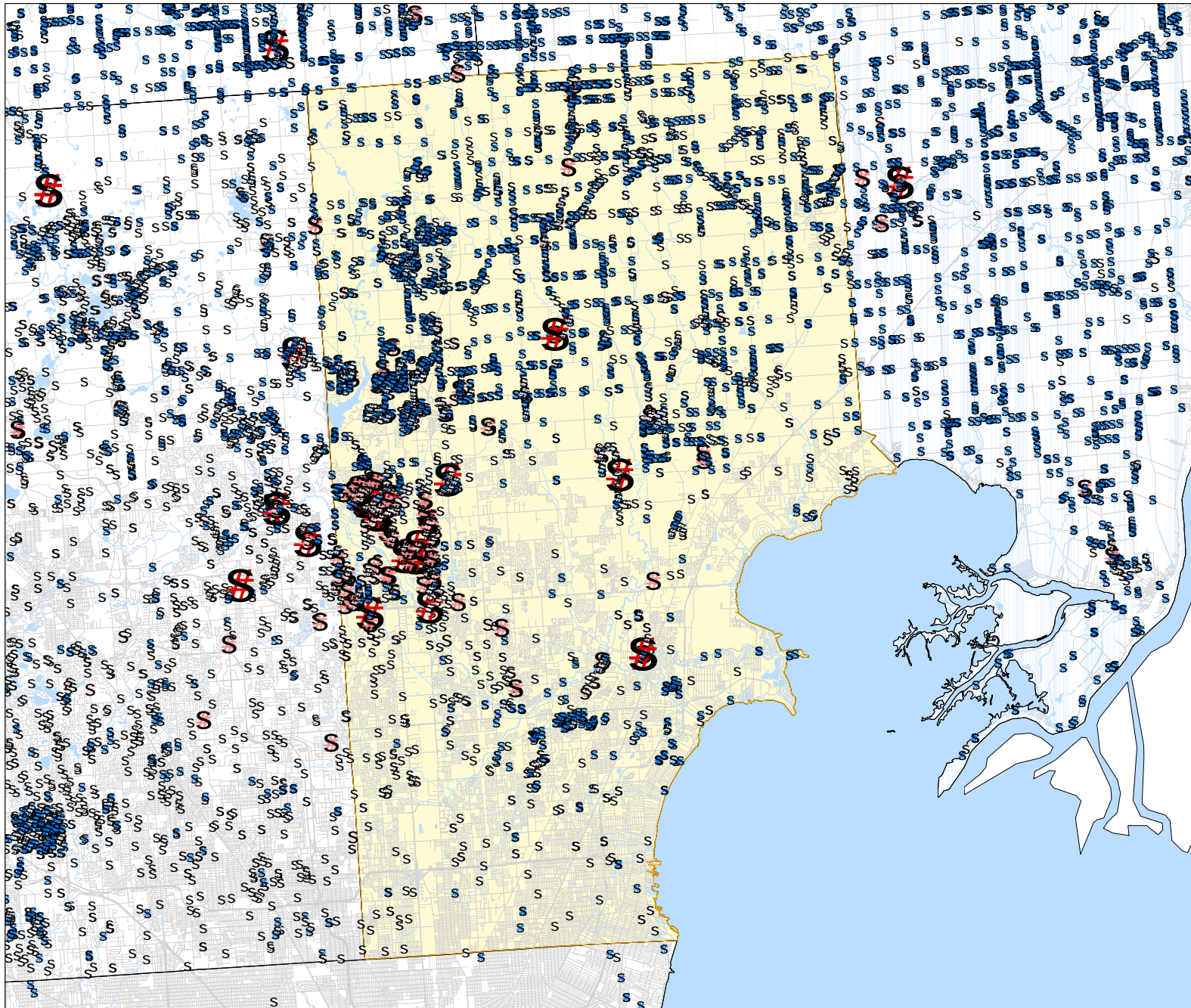
 County boundary



0 1 2 3 4 5 Miles



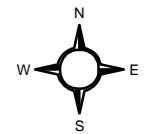
Macomb County Nitrate Samples



Results, in mg/L

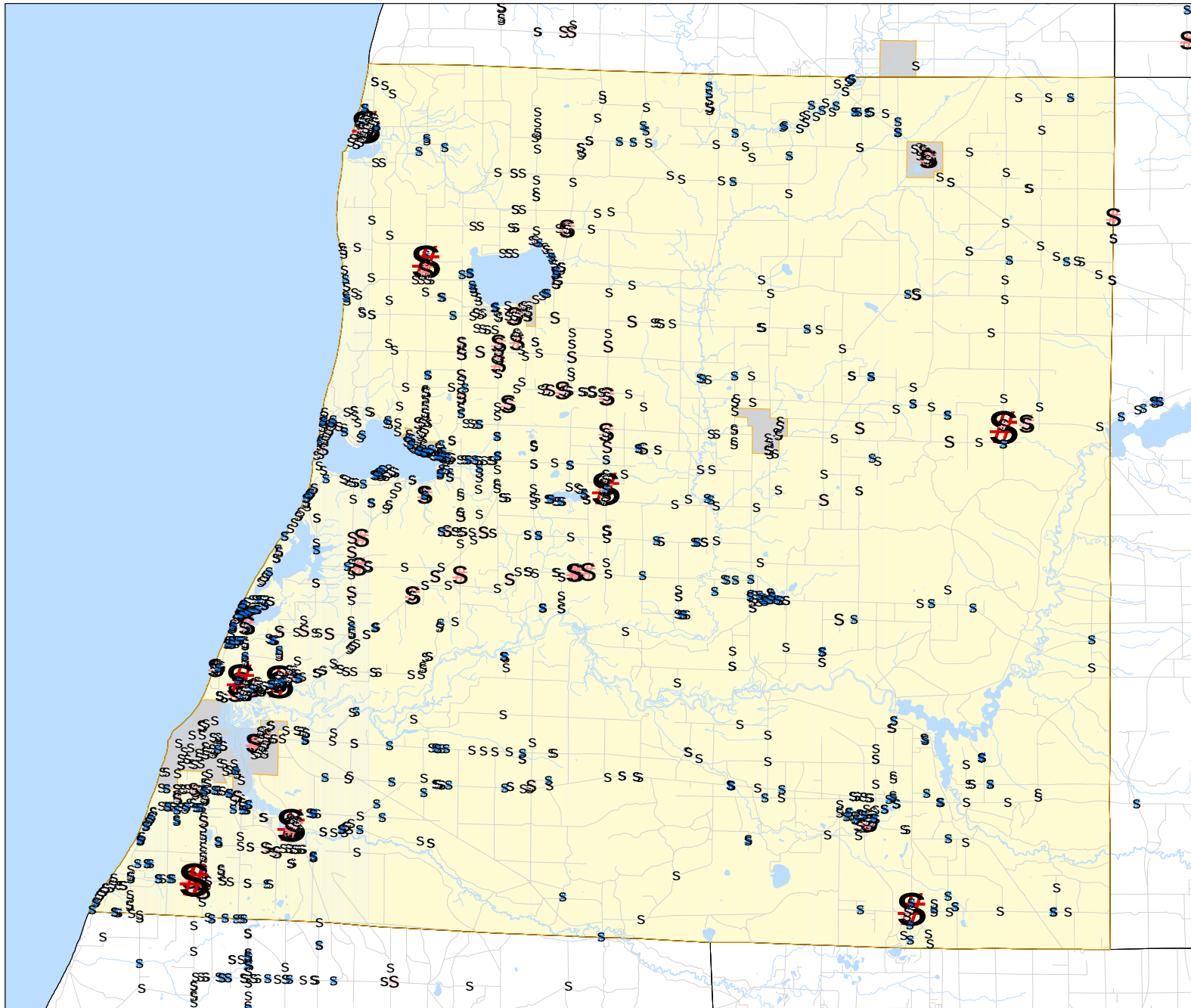
- Not Detected
- ≤ 5
- > 5 - 10
- > 10 - 20
- ⊗ > 20

County boundary








0 1 2 3 4 5 Miles

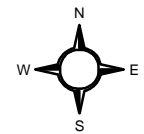
Manistee County Nitrate Samples



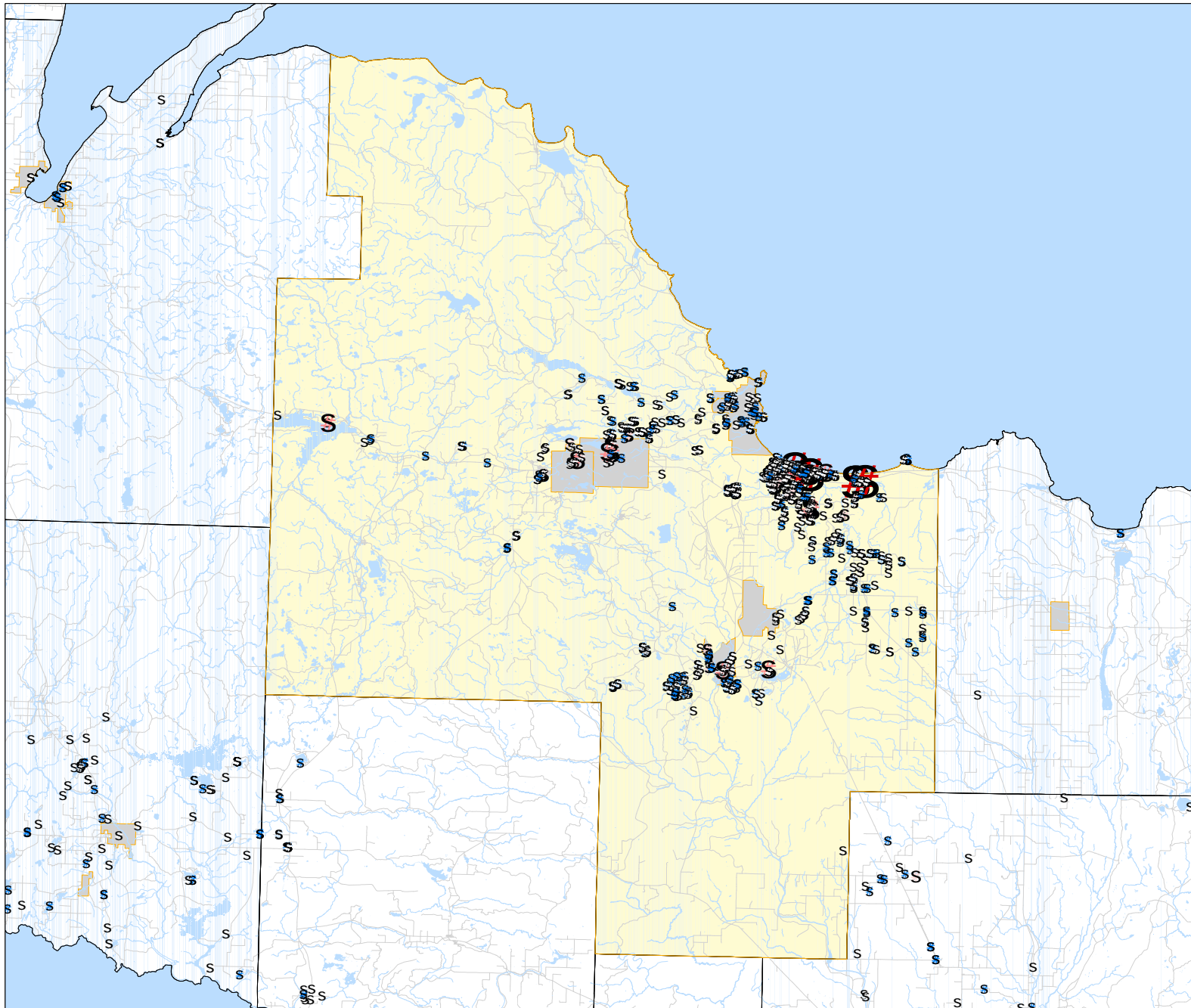
Results, in mg/L

-  Not Detected
-  ≤ 5
-  $> 5 - 10$
-  $> 10 - 20$
-  > 20






 County boundary



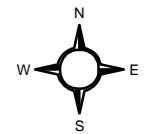
Marquette County Nitrate Samples



Results, in mg/L

-  Not Detected
-  ≤ 5
-  $> 5 - 10$
-  $> 10 - 20$
-  > 20

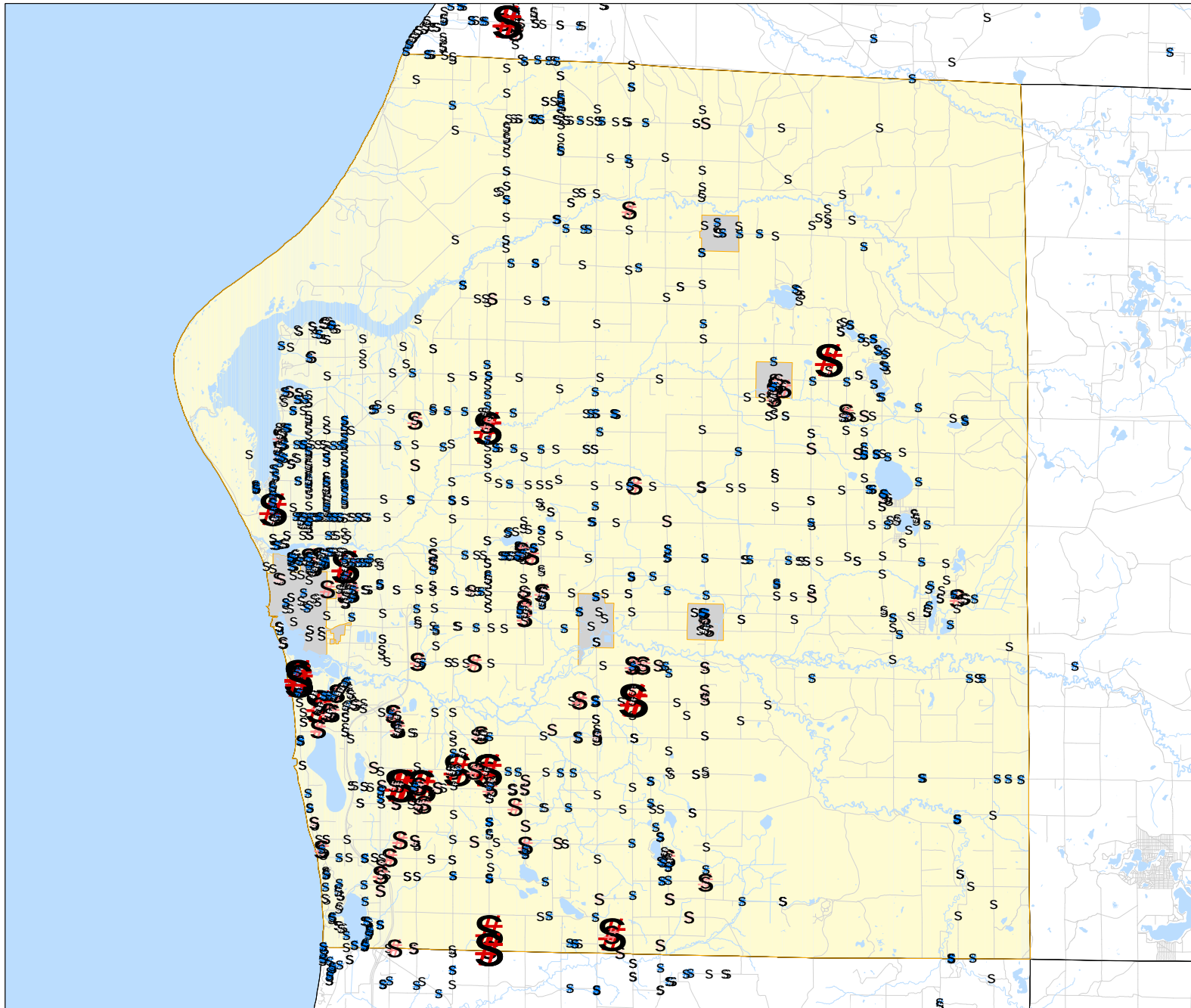
 County boundary



0 1 2 3 4 5 Miles



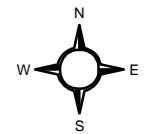
Mason County Nitrate Samples



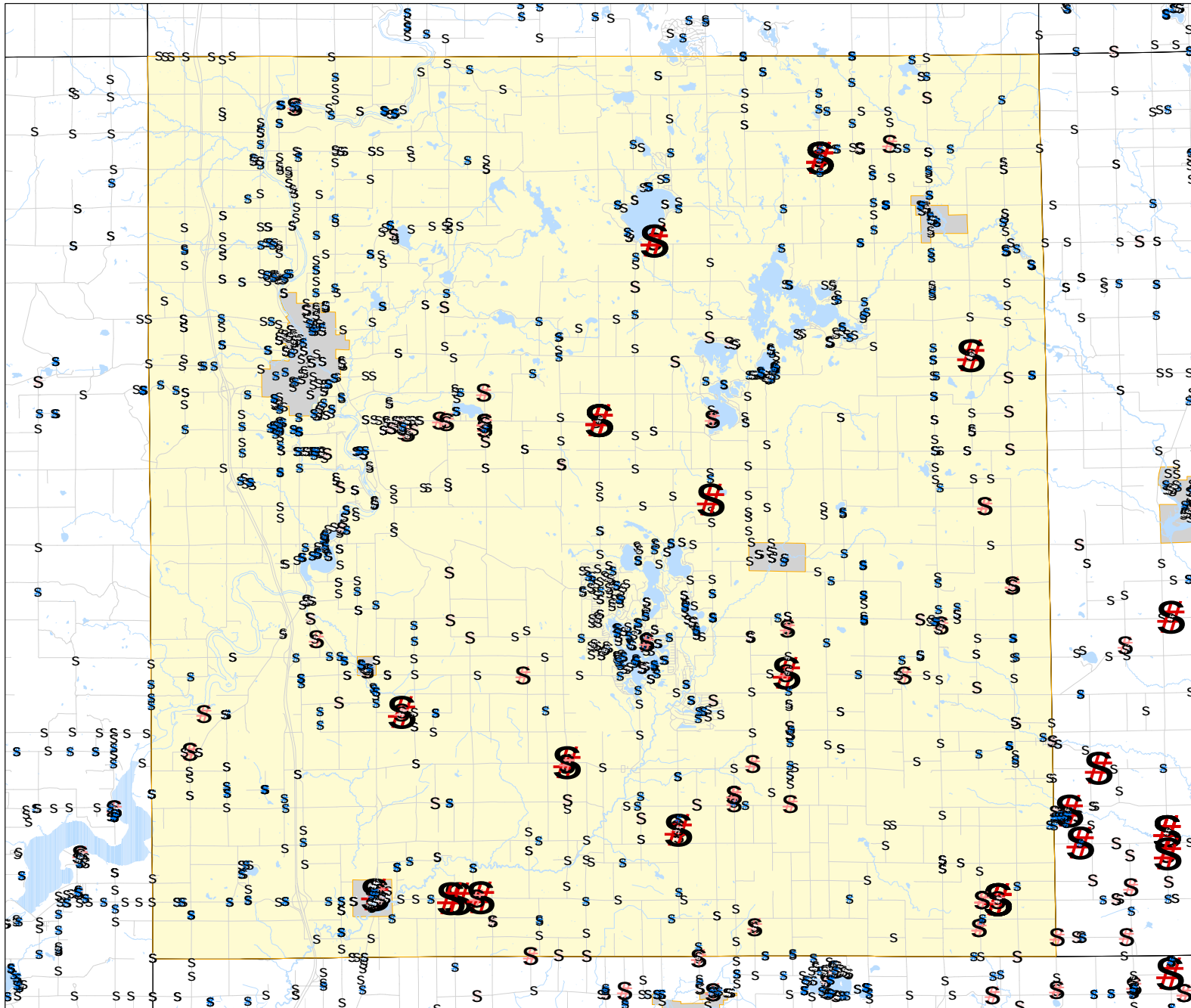
Results, in mg/L

- S Not Detected
- ≤ 5
- > 5 - 10
- > 10 - 20
- ~~S~~ > 20






County boundary



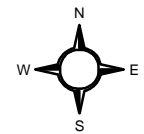
Mecosta County Nitrate Samples



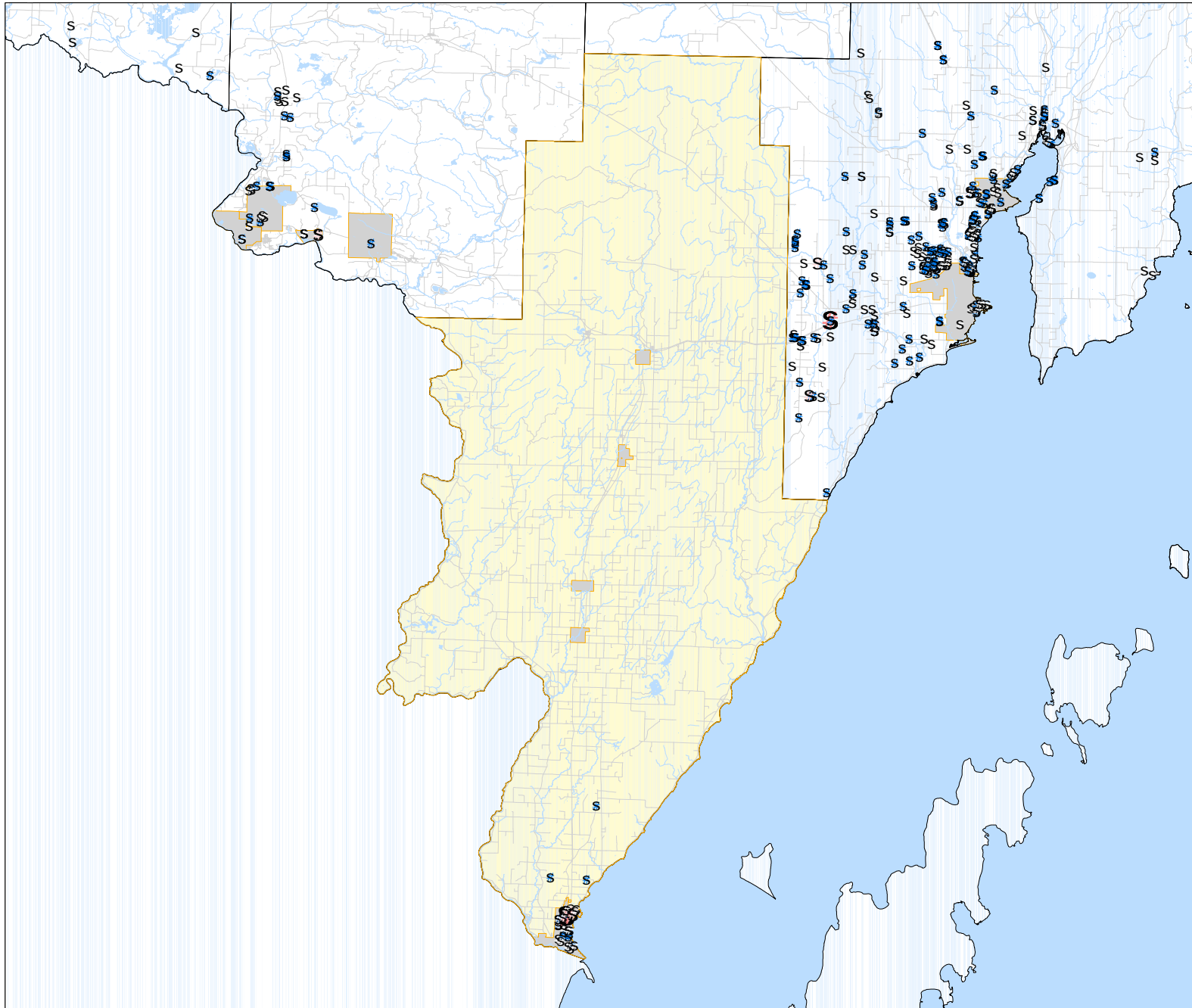
Results, in mg/L

-  Not Detected
-  ≤ 5
-  > 5 - 10
-  > 10 - 20
-  > 20






 County boundary



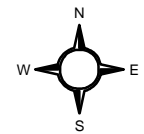
Menominee County Nitrate Samples



Results, in mg/L

-  Not Detected
-  ≤ 5
-  $> 5 - 10$
-  $> 10 - 20$
-  > 20

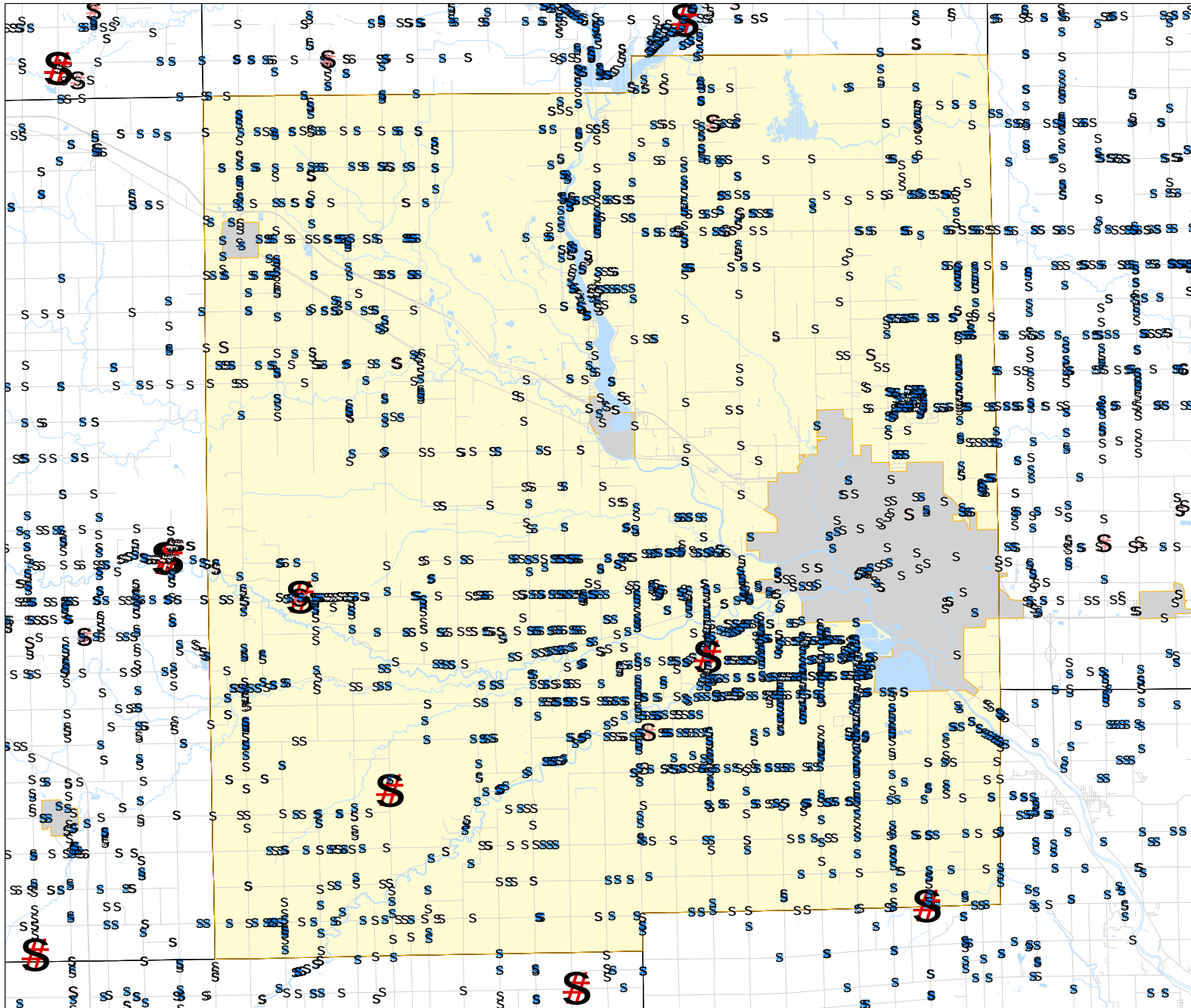
 County boundary



0 1 2 3 4 5 Miles



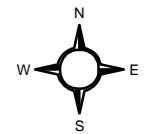
Midland County Nitrate Samples



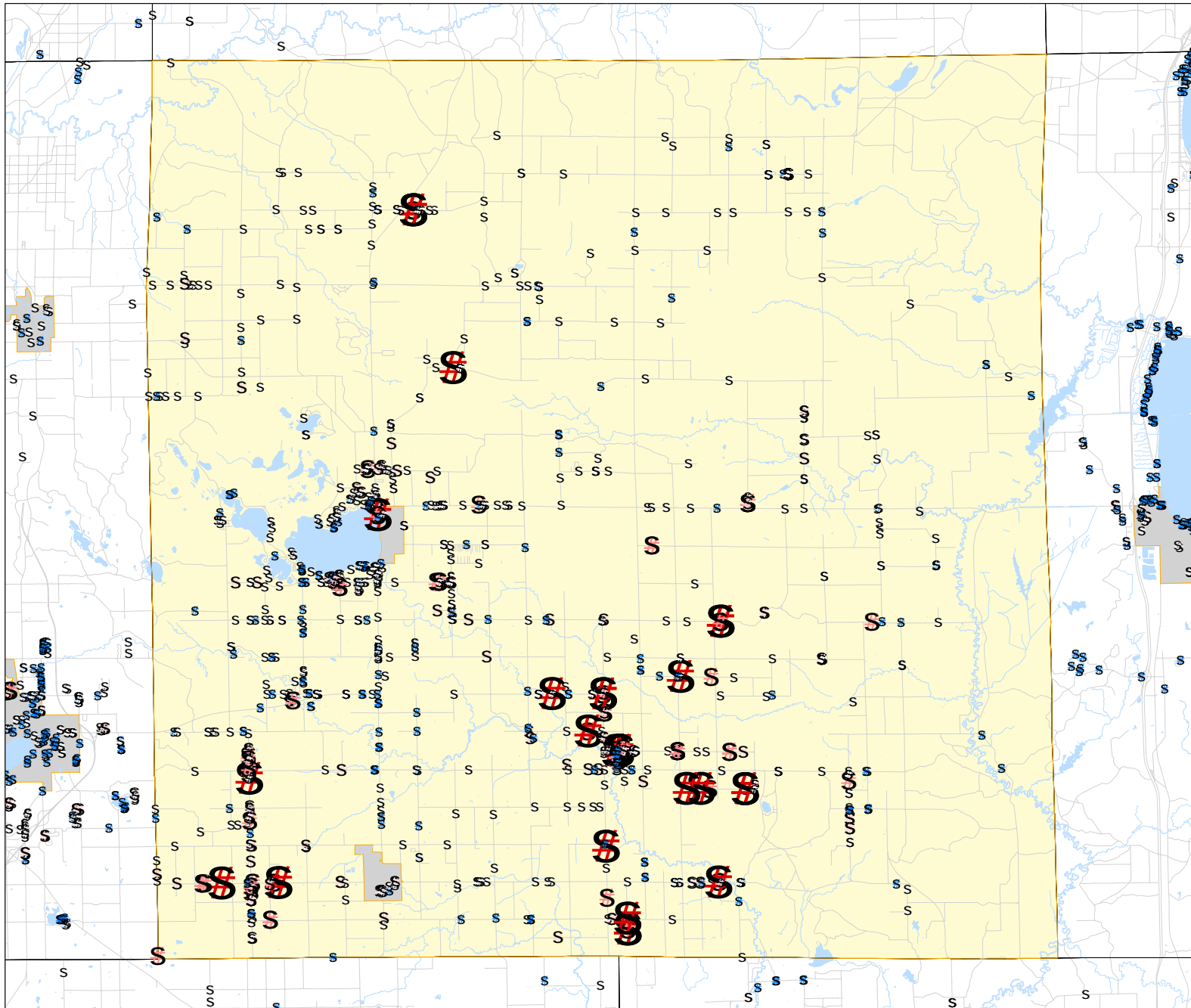
Results, in mg/L

- Not Detected
- ≤ 5
- > 5 - 10
- > 10 - 20
- / (with slash) > 20

County boundary



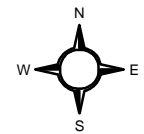
Missaukee County Nitrate Samples



Results, in mg/L

- S Not Detected
- ≤ 5
- > 5 - 10
- > 10 - 20
- > 20

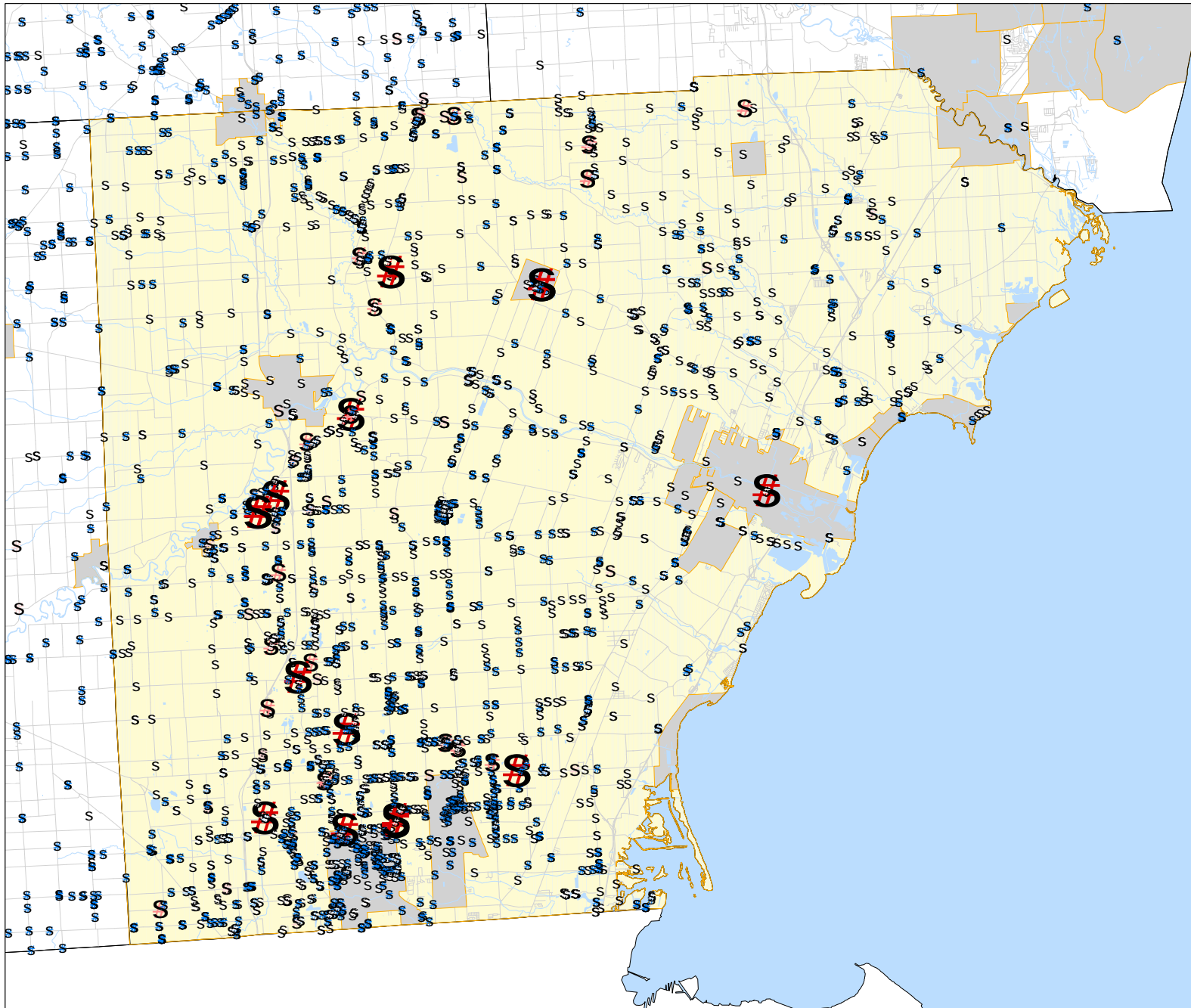
County boundary








0 1 2 3 4 5 Miles

A horizontal scale bar with alternating black and white segments, representing a distance of 5 miles. The segments are labeled 0, 1, 2, 3, 4, and 5.

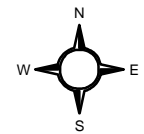
Monroe County Nitrate Samples



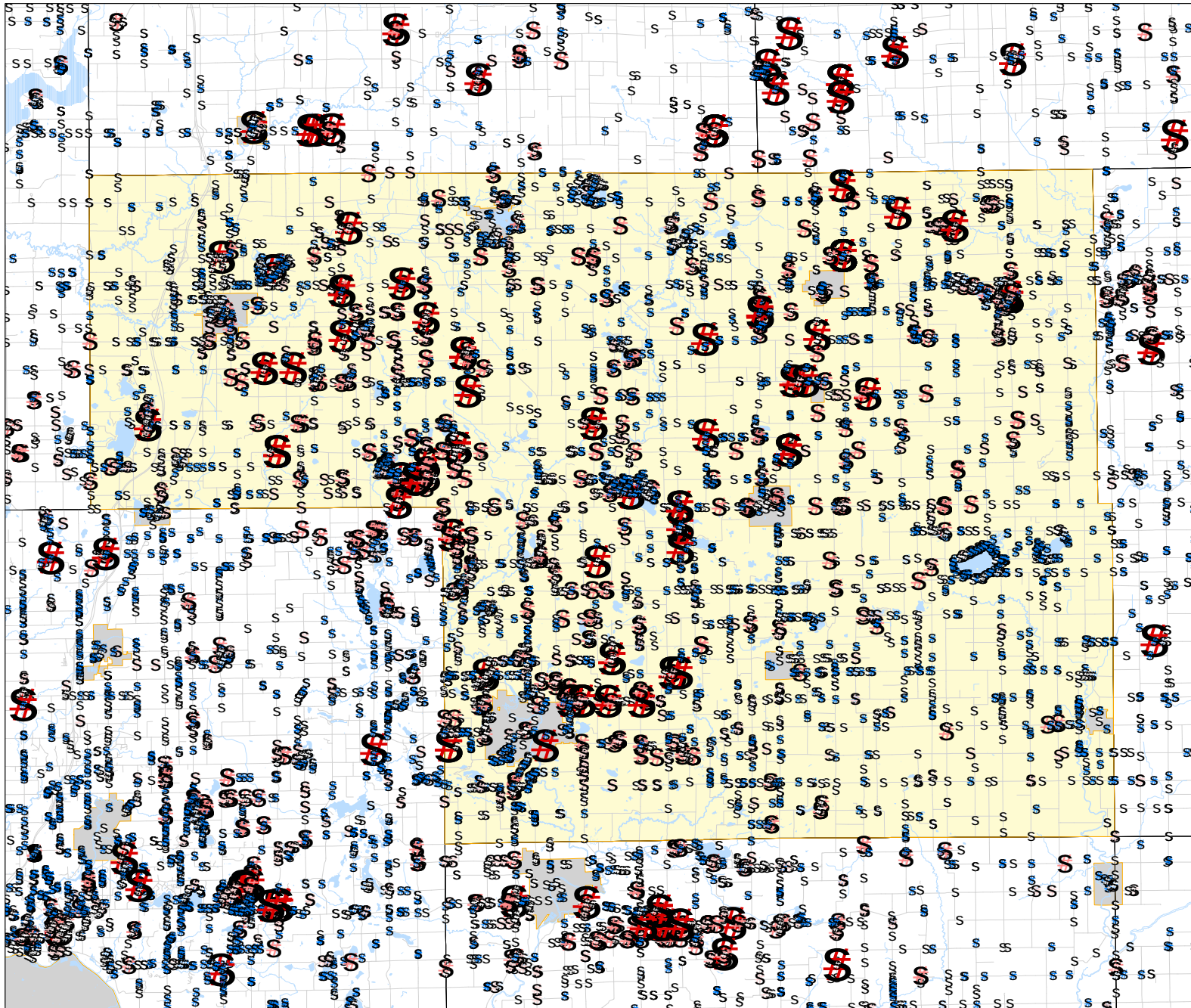
Results, in mg/L

-  Not Detected
-  ≤ 5
-  $> 5 - 10$
-  $> 10 - 20$
-  > 20

 County boundary



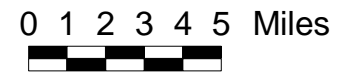
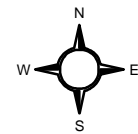
Montcalm County Nitrate Samples



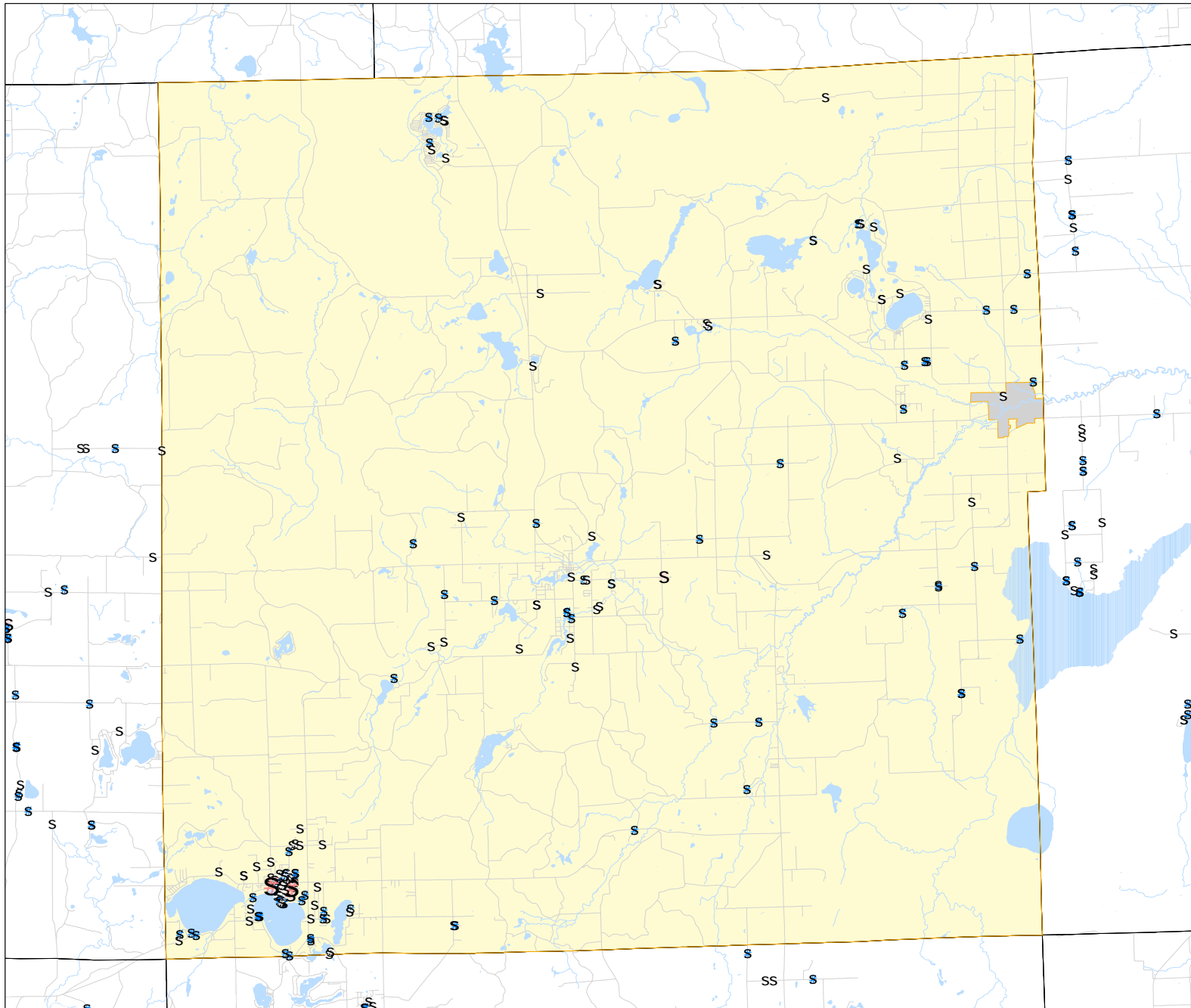
Results, in mg/L

- Not Detected
- ≤ 5
- > 5 - 10
- > 10 - 20
- > 20






County boundary



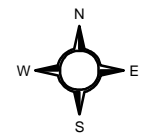
Montmorency County Nitrate Samples



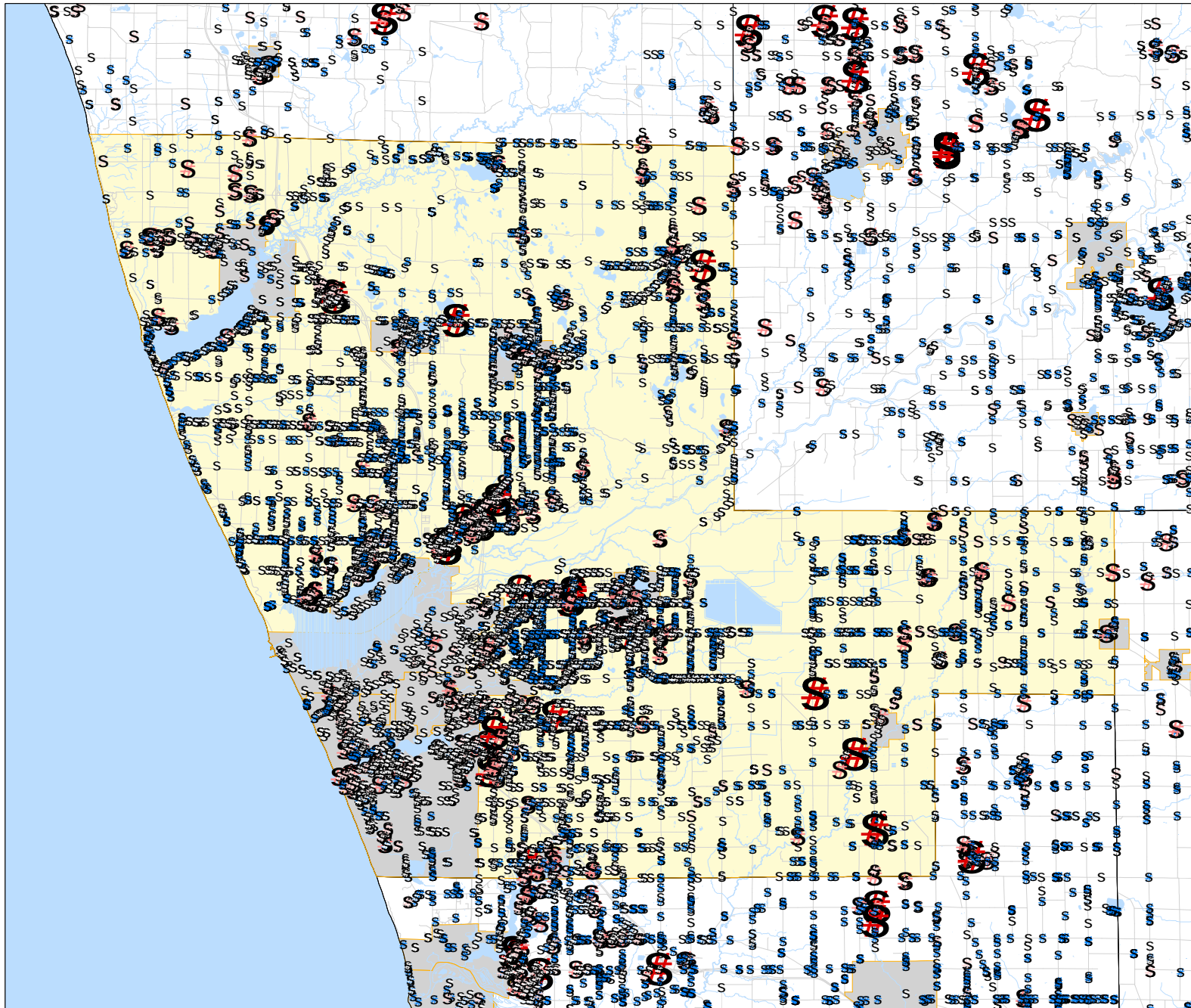
Results, in mg/L

-  Not Detected
-  ≤ 5
-  $> 5 - 10$
-  $> 10 - 20$
-  > 20

 County boundary



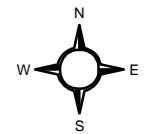
Muskegon County Nitrate Samples



Results, in mg/L

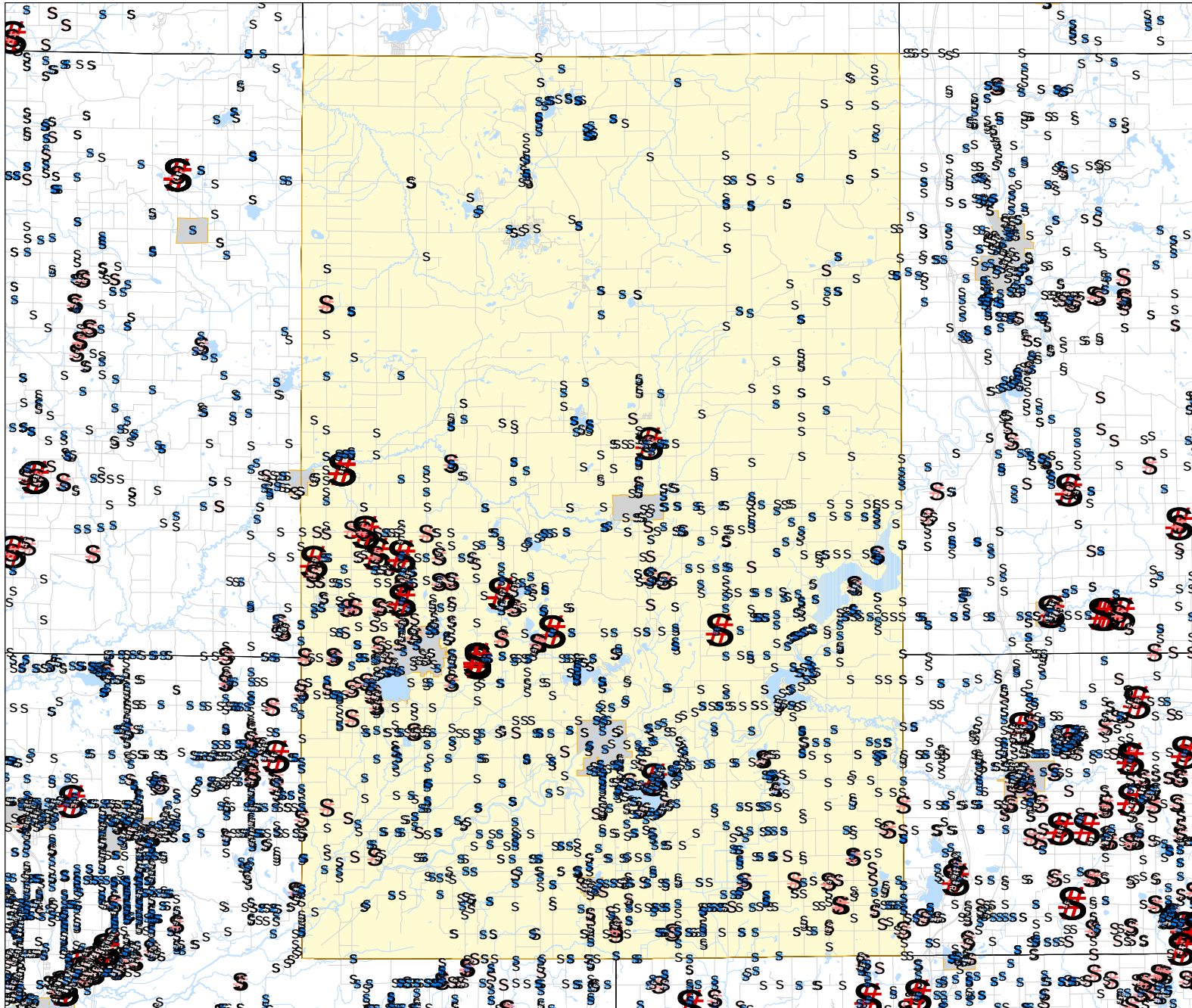
- Not Detected
- ≤ 5
- > 5 - 10
- > 10 - 20
- ⊗ > 20

County boundary



0 1 2 3 4 5 Miles

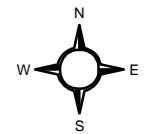
Newaygo County Nitrate Samples



Results, in mg/L

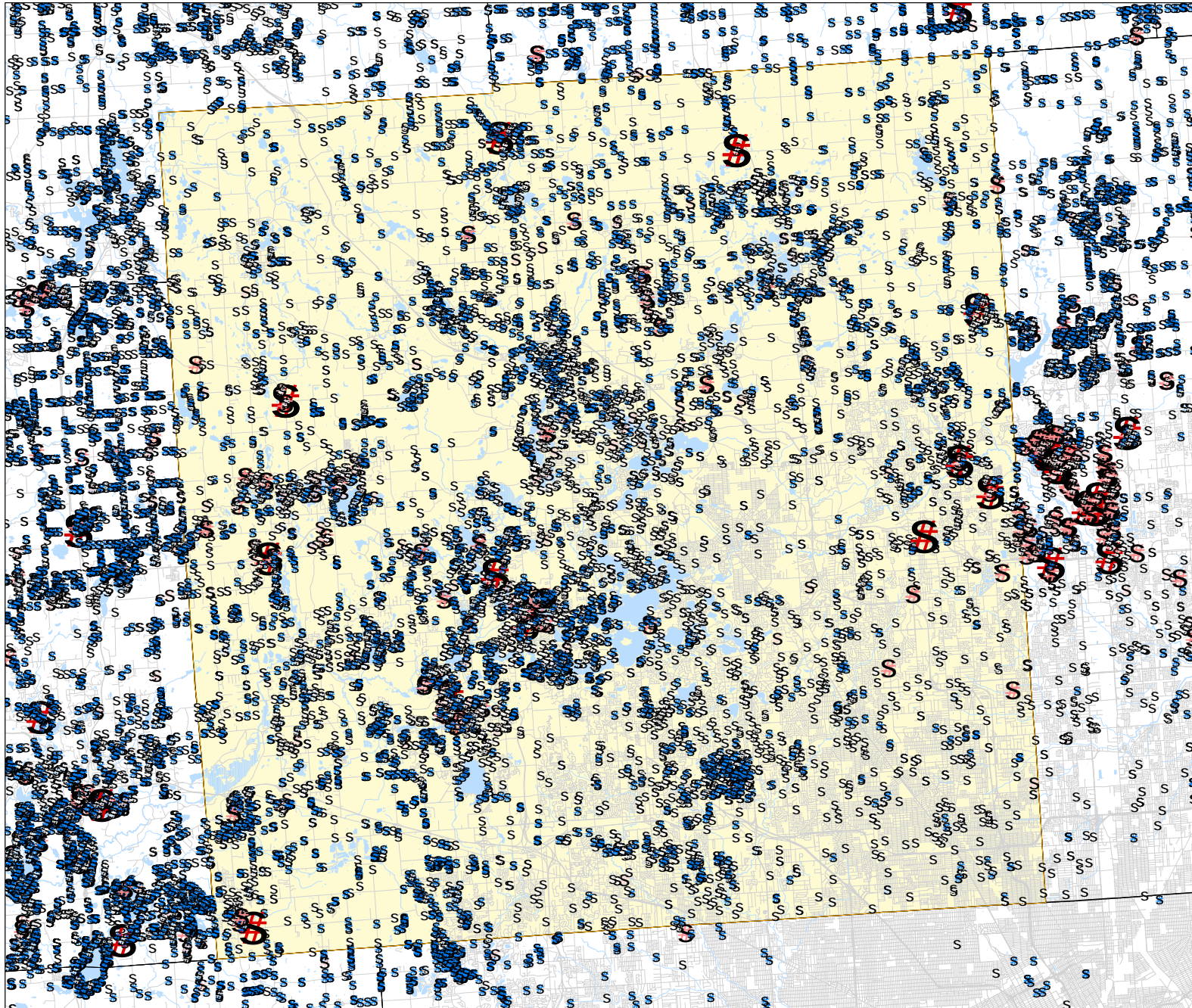
- Not Detected
- ≤ 5
- > 5 - 10
- > 10 - 20
- > 20

County boundary








0 1 2 3 4 5 Miles

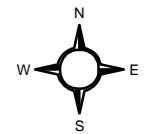
Oakland County Nitrate Samples



Results, in mg/L

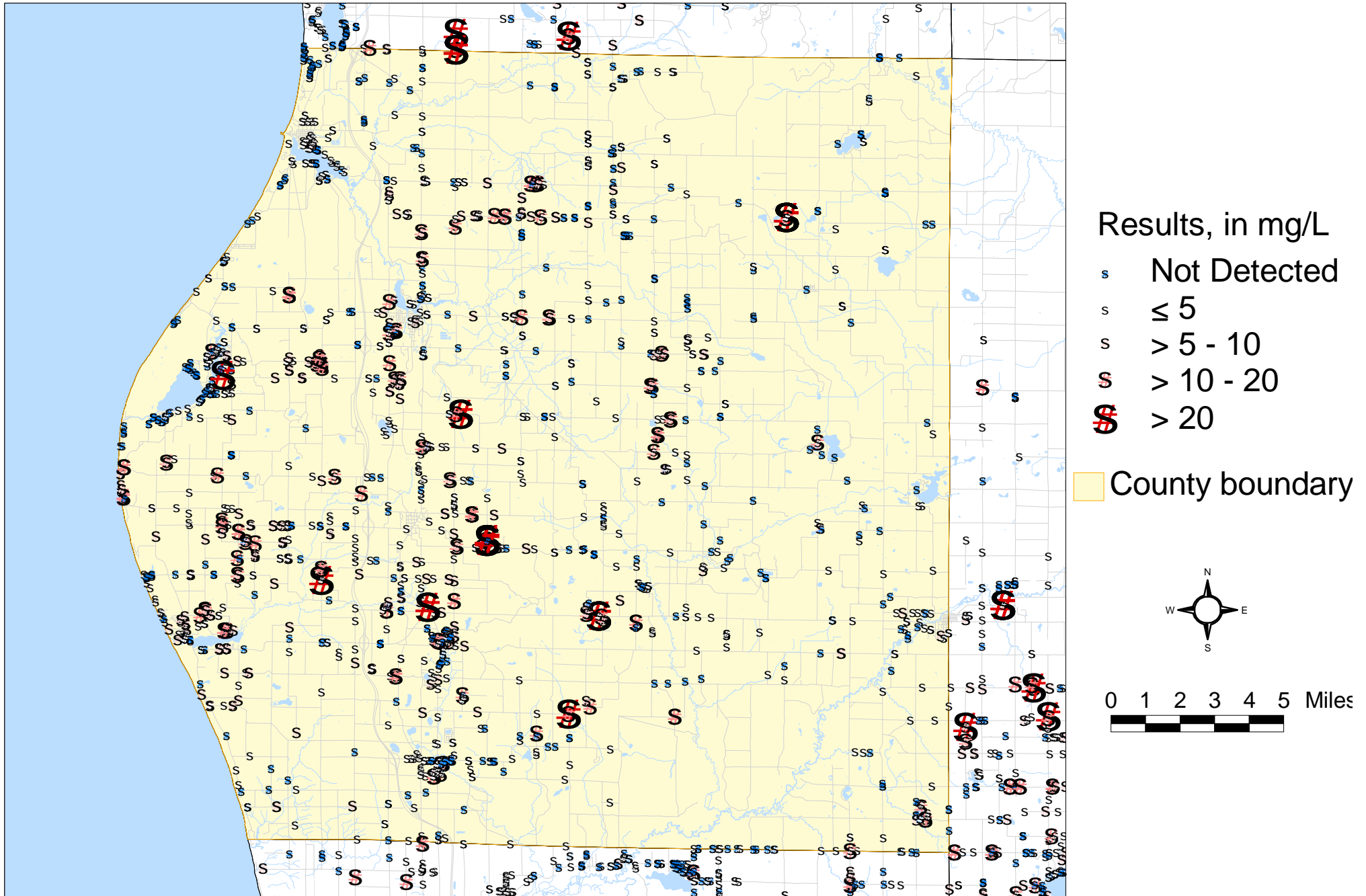
-  Not Detected
-  ≤ 5
-  > 5 - 10
-  > 10 - 20
-  > 20

 County boundary



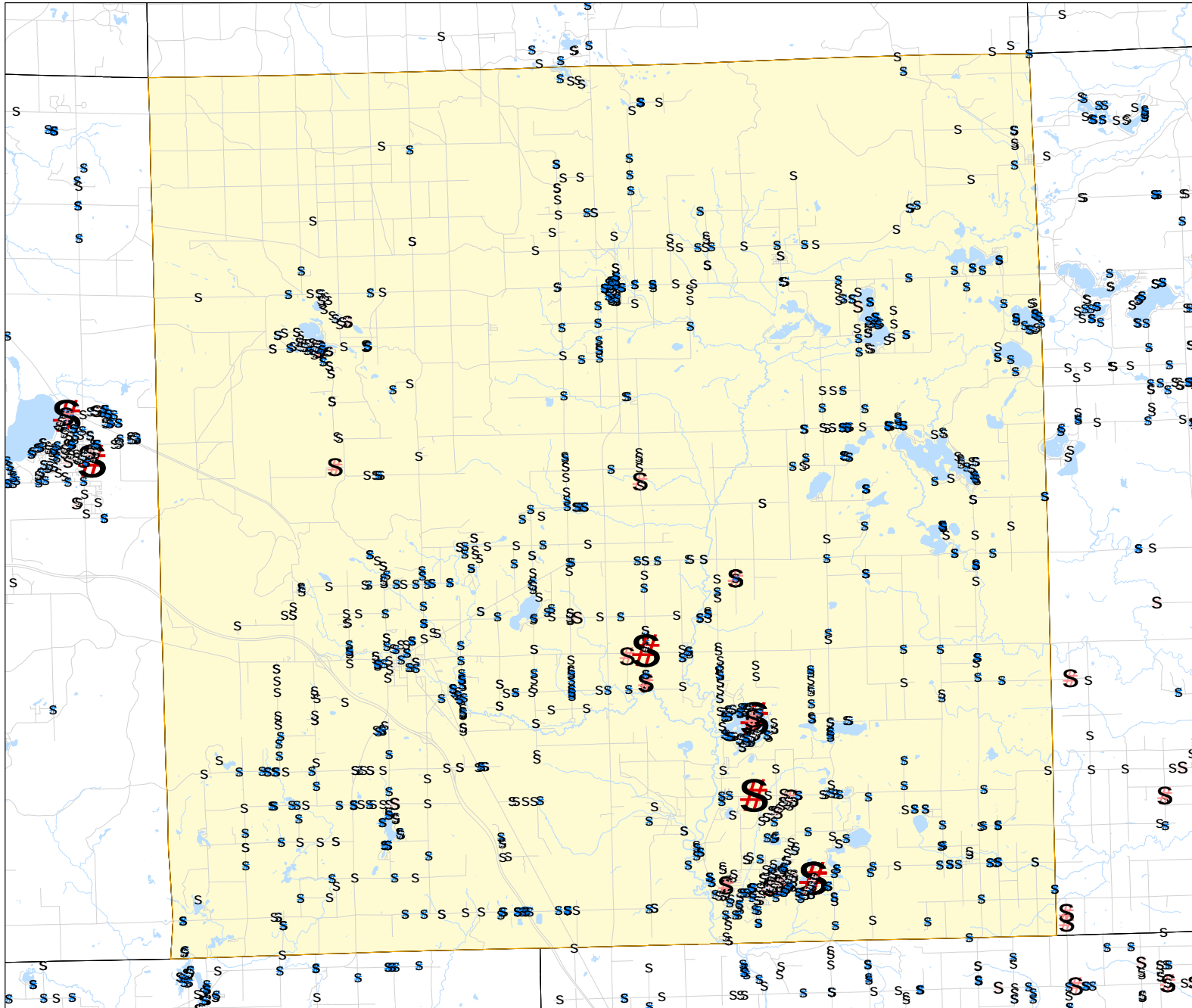
0 1 2 3 4 5 Miles

Oceana County Nitrate Samples



Source: DEQ WaterChem Database, 1983-2003 samples

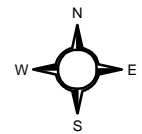
Ogemaw County Nitrate Samples



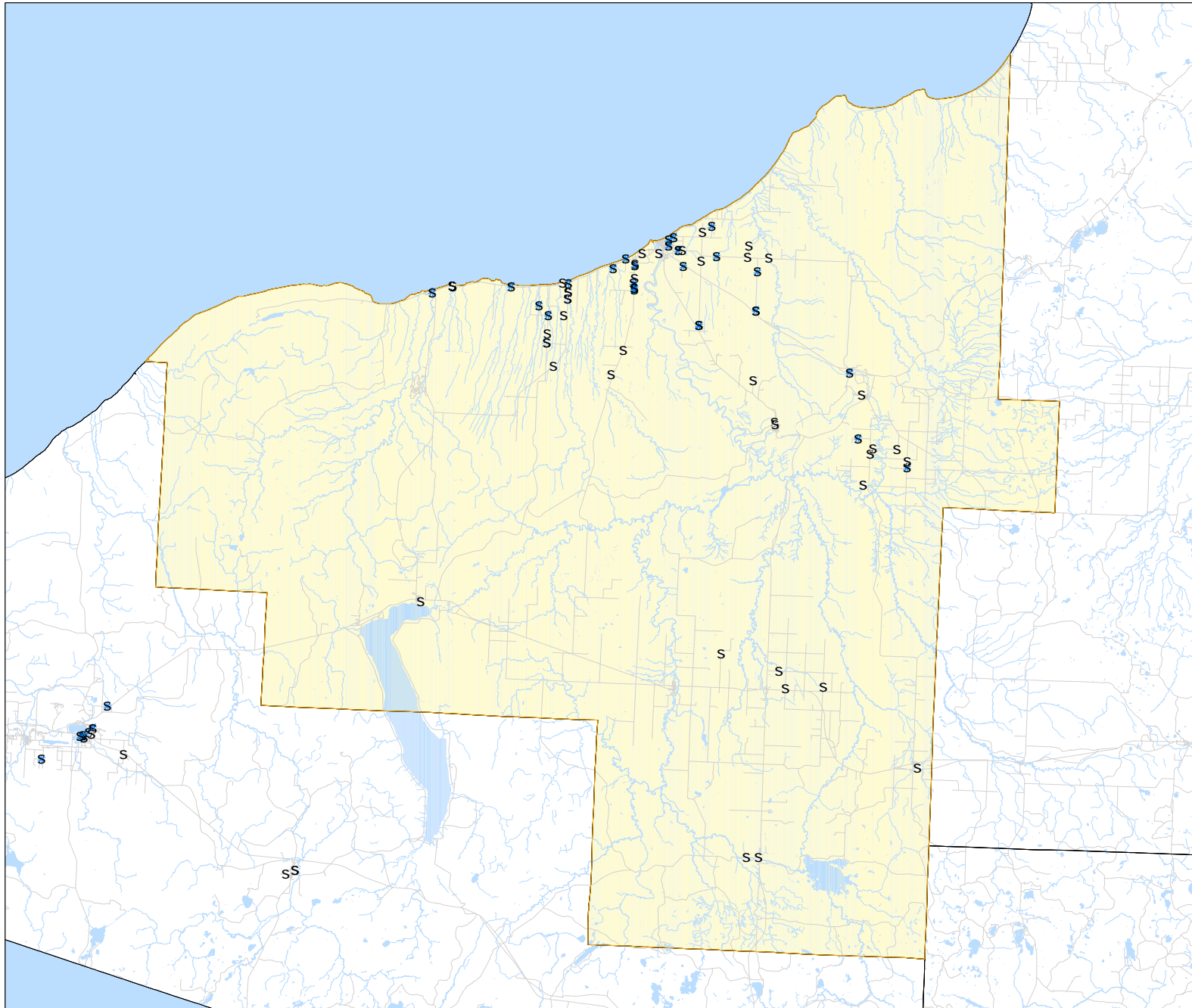
Results, in mg/L

- Not Detected
- ◌ ≤ 5
- ◌ > 5 - 10
- ◌ > 10 - 20
- ⊗ > 20






County boundary



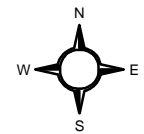
Ontonagon County Nitrate Samples



Results, in mg/L

-  Not Detected
-  ≤ 5
-  > 5 - 10
-  > 10 - 20
-  > 20

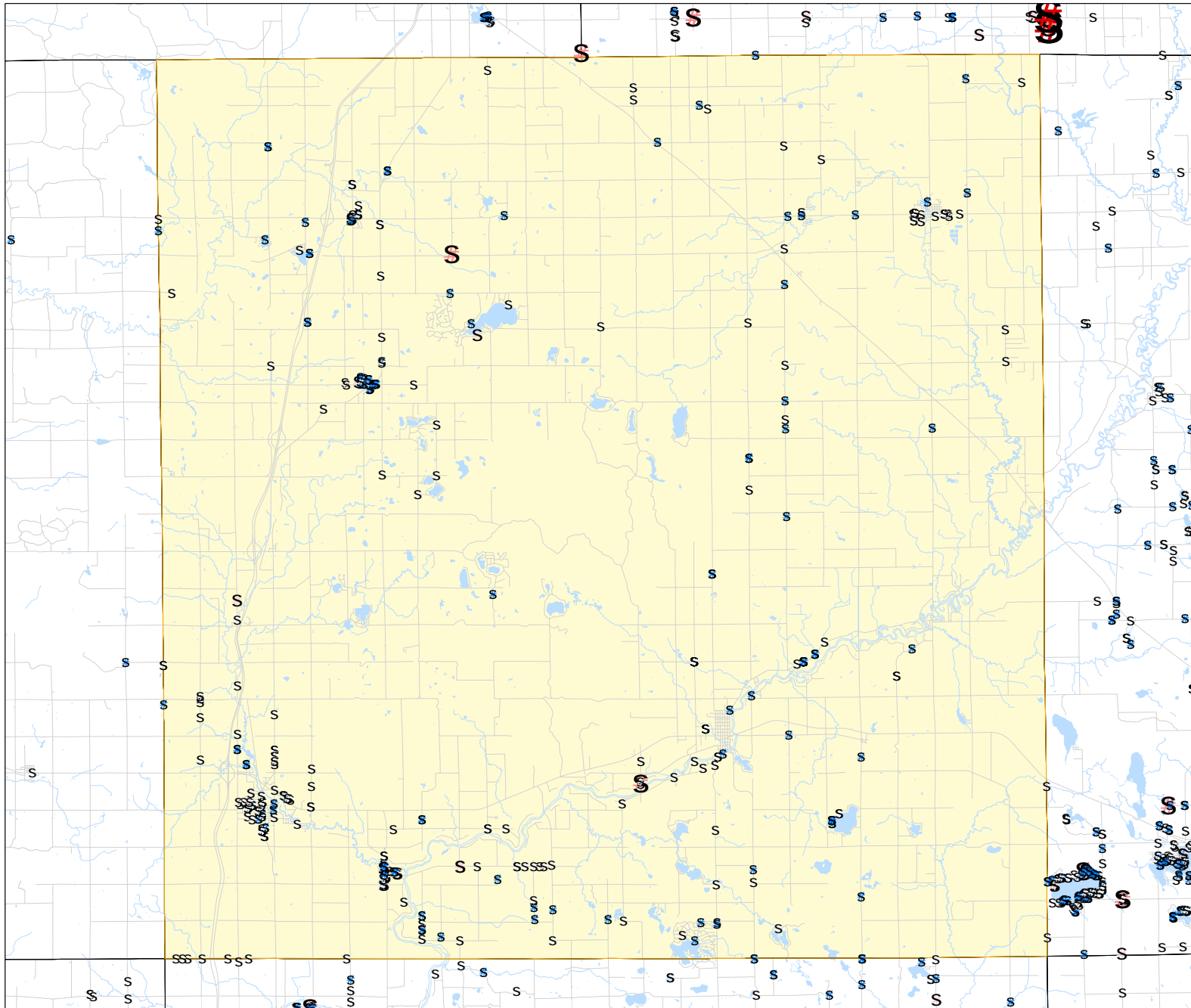
 County boundary








0 1 2 3 4 5 Miles



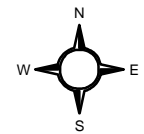
Osceola County Nitrate Samples



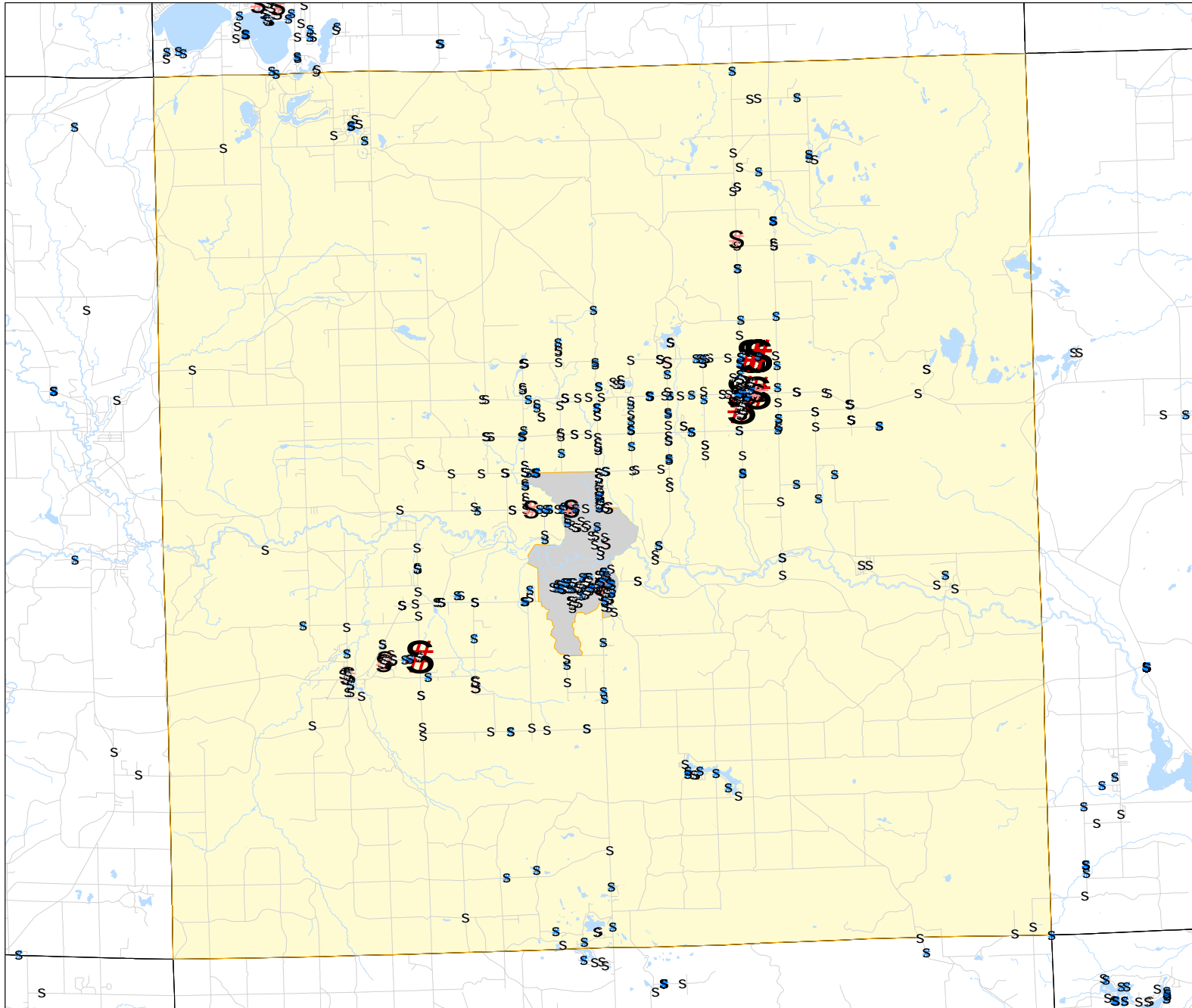
Results, in mg/L

-  Not Detected
-  ≤ 5
-  $> 5 - 10$
-  $> 10 - 20$
-  > 20






 County boundary



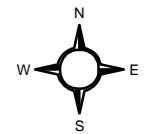
Oscoda County Nitrate Samples



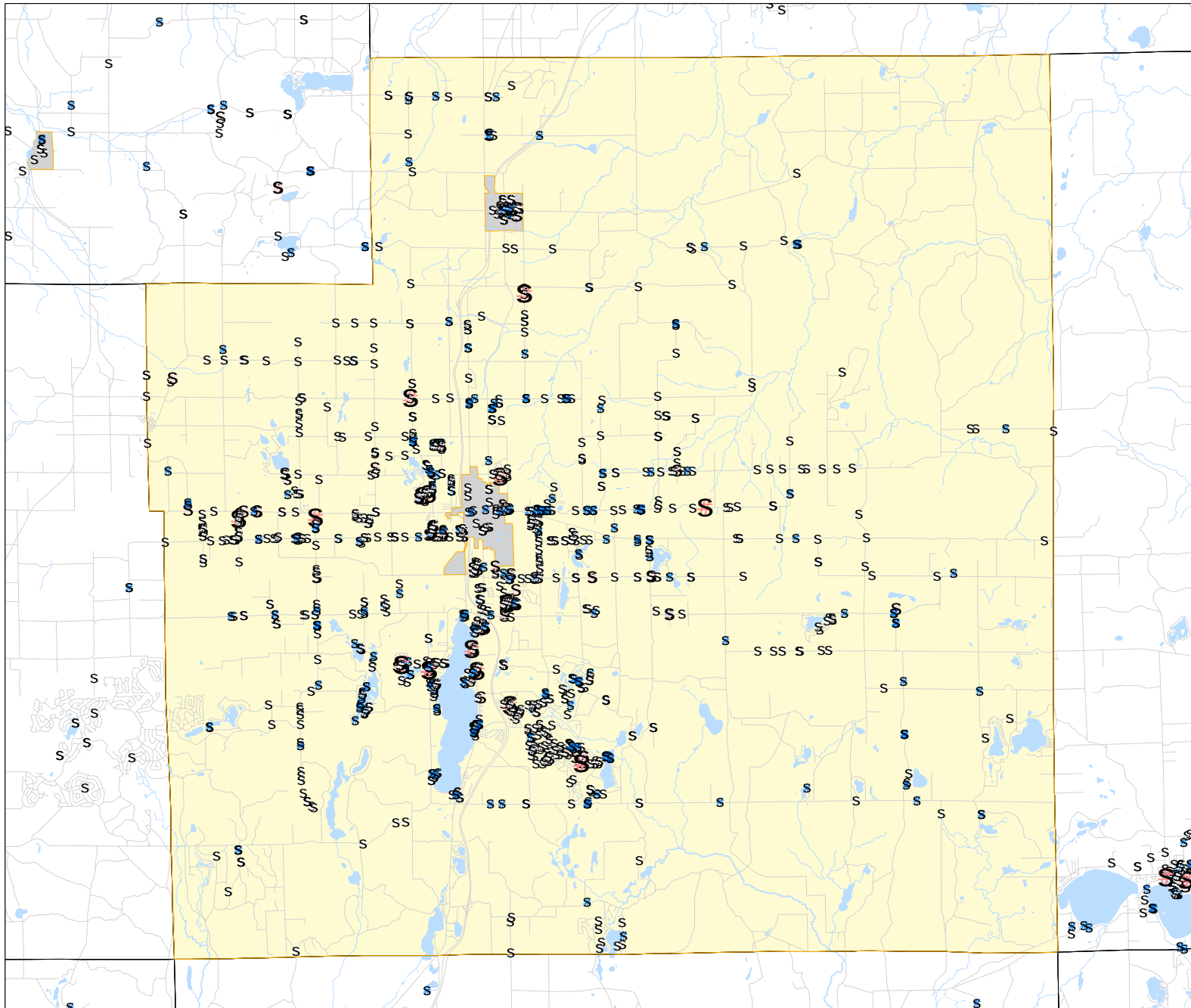
Results, in mg/L

-  Not Detected
-  ≤ 5
-  $> 5 - 10$
-  $> 10 - 20$
-  > 20

 County boundary



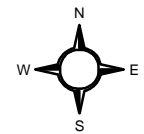
Otsego County Nitrate Samples



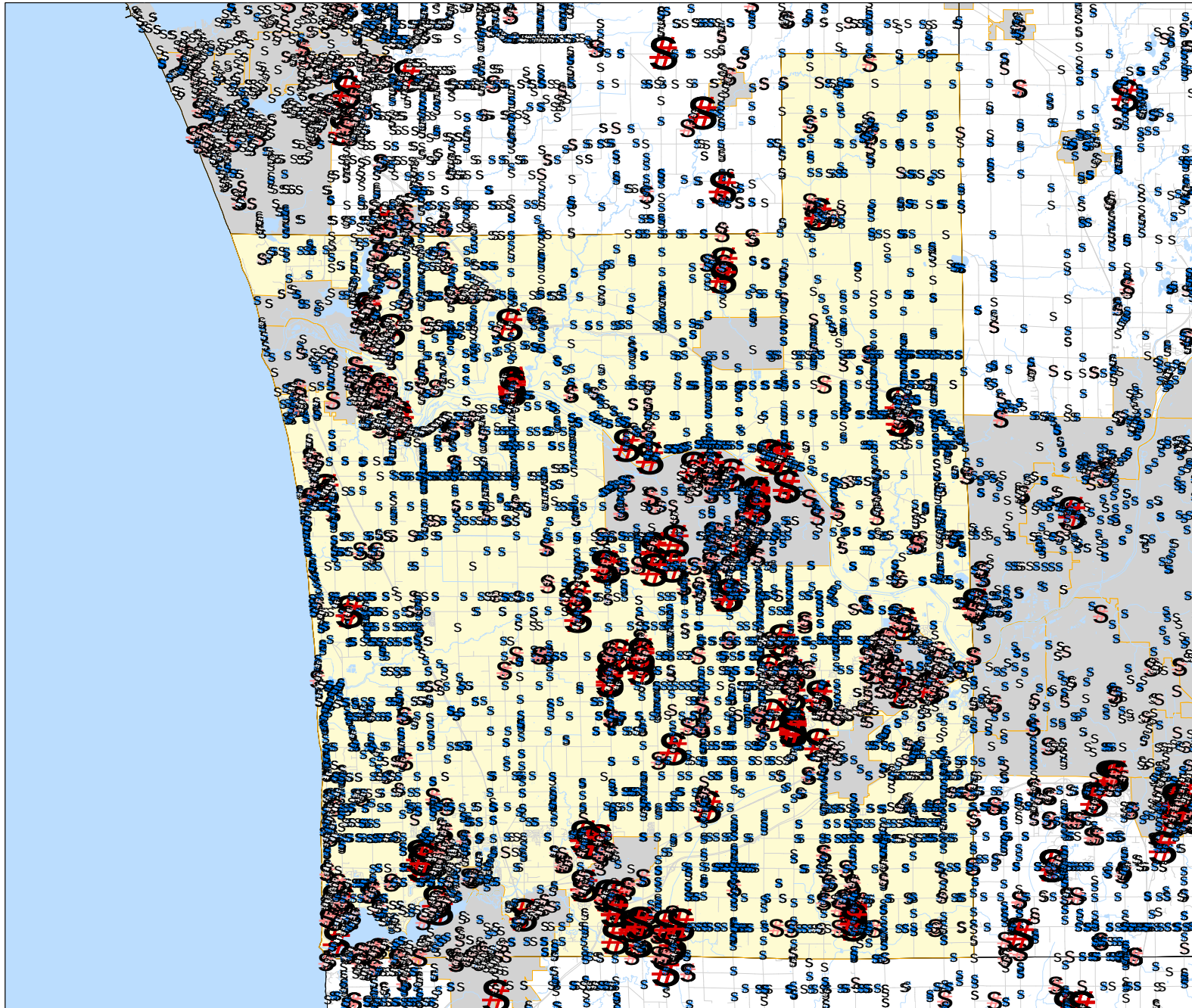
Results, in mg/L

- Not Detected
- ≤ 5
- $> 5 - 10$
- $> 10 - 20$
- > 20

County boundary



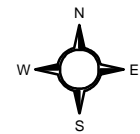
Ottawa County Nitrate Samples



Results, in mg/L

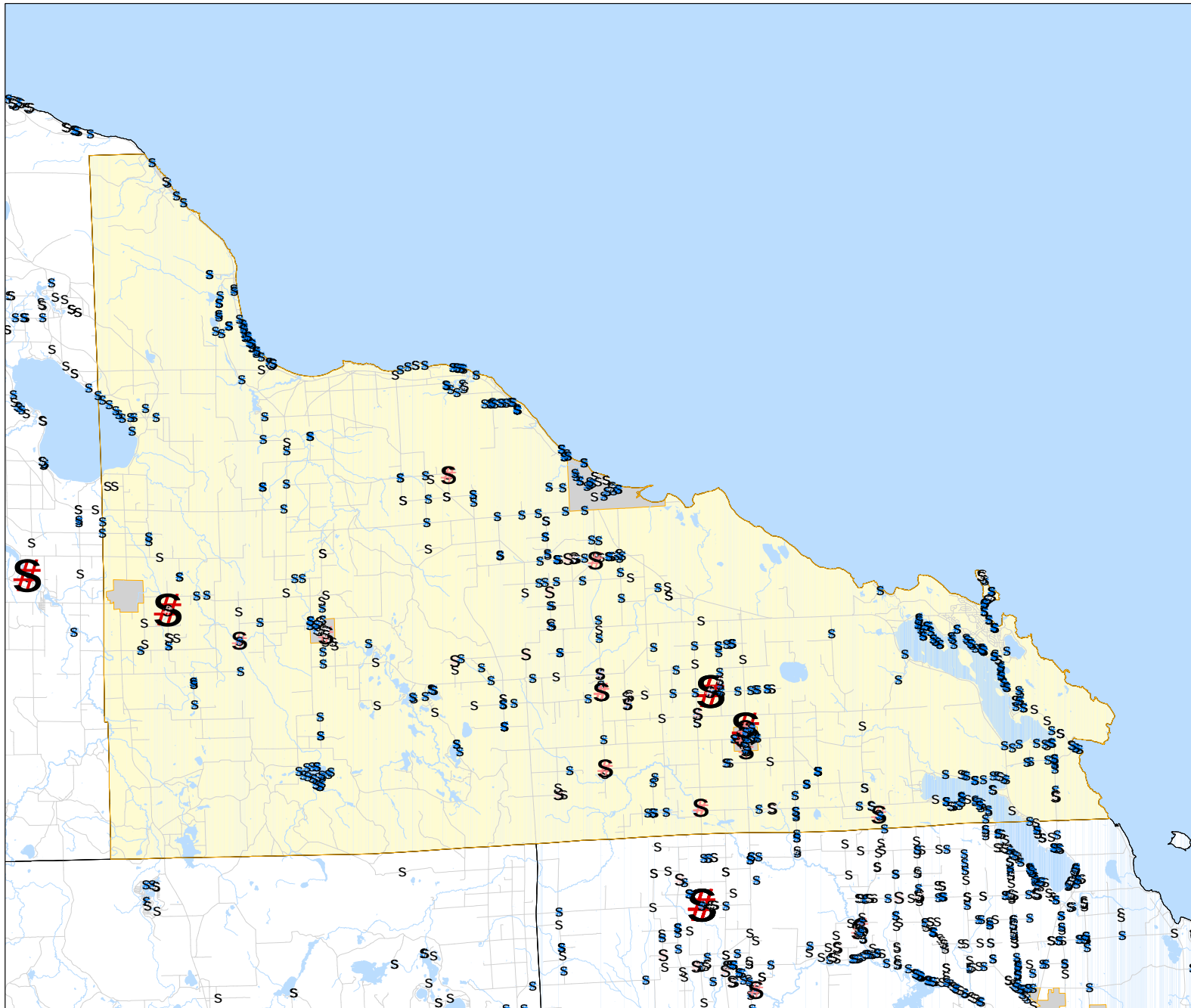
- Not Detected
- ◌ ≤ 5
- ◌ > 5 - 10
- ◌ > 10 - 20
- ⊗ > 20

County boundary








0 1 2 3 4 5 Miles

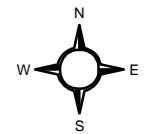
Presque Isle County Nitrate Samples



Results, in mg/L

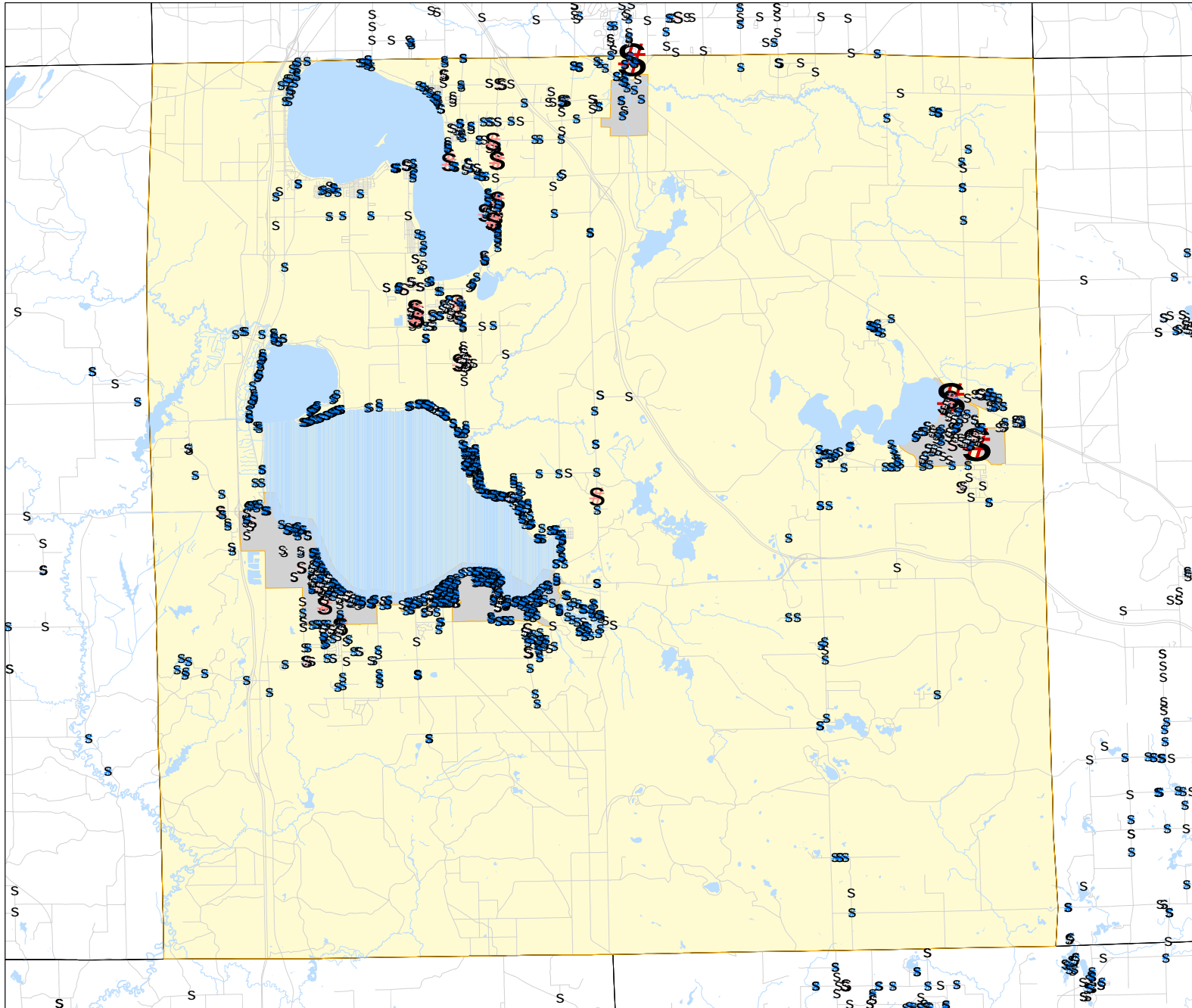
-  Not Detected
-  ≤ 5
-  > 5 - 10
-  > 10 - 20
-  > 20

 County boundary



0 1 2 3 4 5 Miles

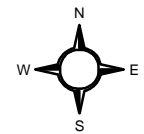

Roscommon County Nitrate Samples



Results, in mg/L

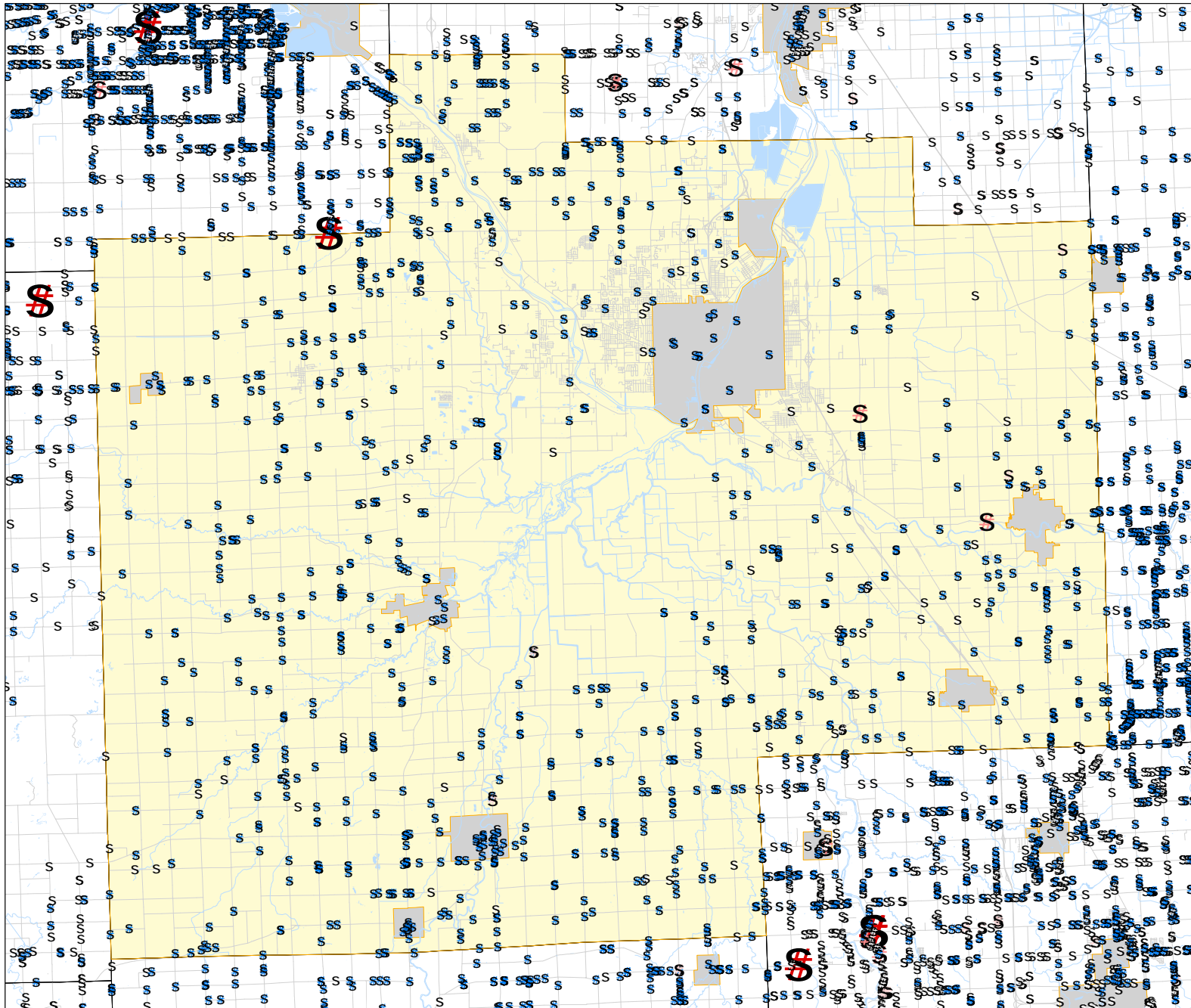
- Not Detected
- ≤ 5
- > 5 - 10
- / > 10 - 20
- / + > 20

County boundary



0 1 2 3 4 5 Miles

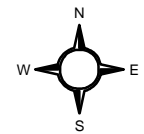
Saginaw County Nitrate Samples



Results, in mg/L

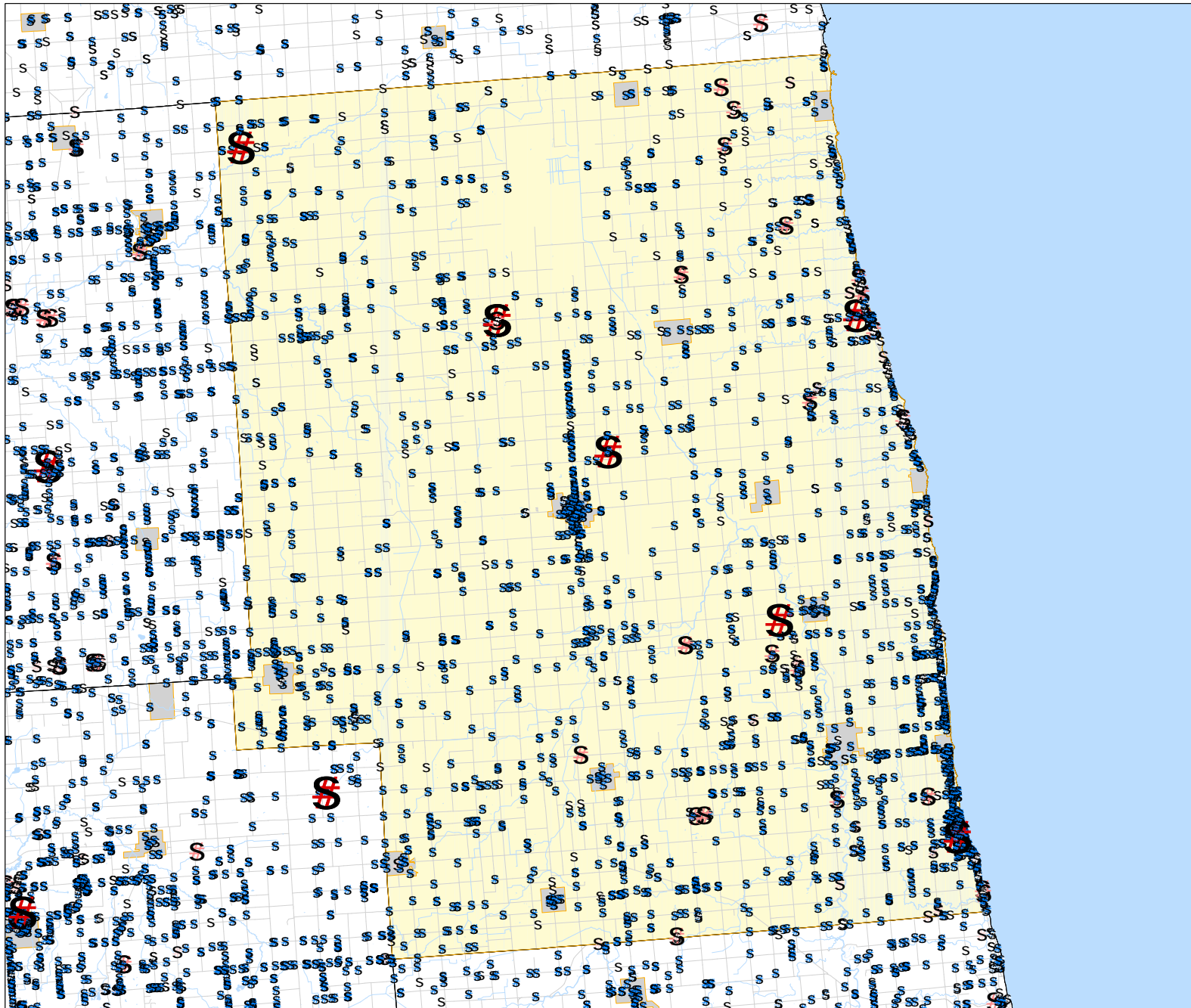
- Not Detected
- ◡ ≤ 5
- ◤ > 5 - 10
- ◧ > 10 - 20
- ⊗ > 20

County boundary



0 1 2 3 4 5 Miles

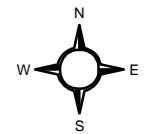
Sanilac County Nitrate Samples



Results, in mg/L

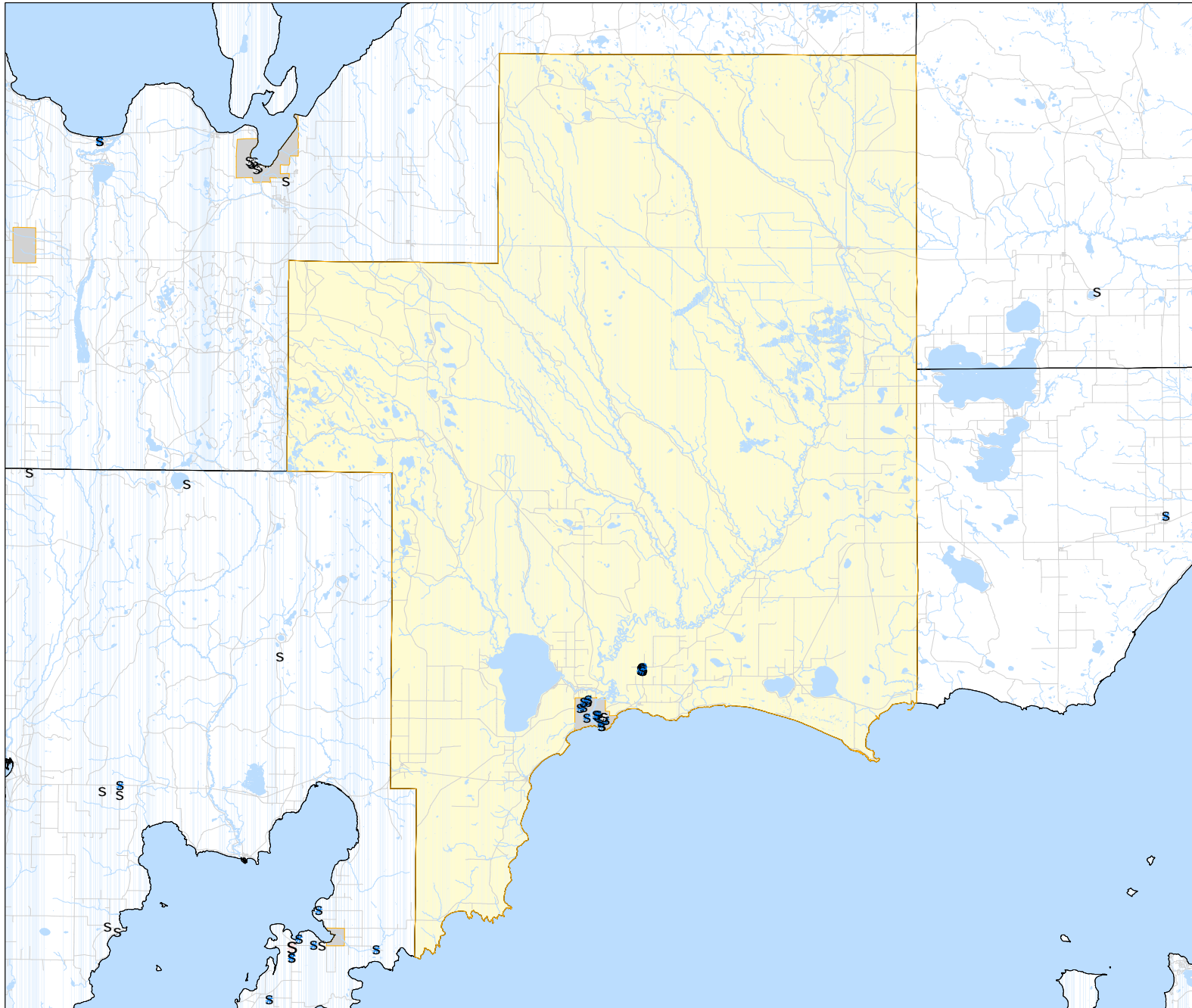
- Not Detected
- ≤ 5
- > 5 - 10
- > 10 - 20
- ⊗ > 20

County boundary



0 1 2 3 4 5 Miles

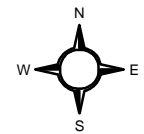
Schoolcraft County Nitrate Samples



Results, in mg/L

- S** Not Detected
- S** ≤ 5
- S** $> 5 - 10$
- S** $> 10 - 20$
- ~~S~~** > 20

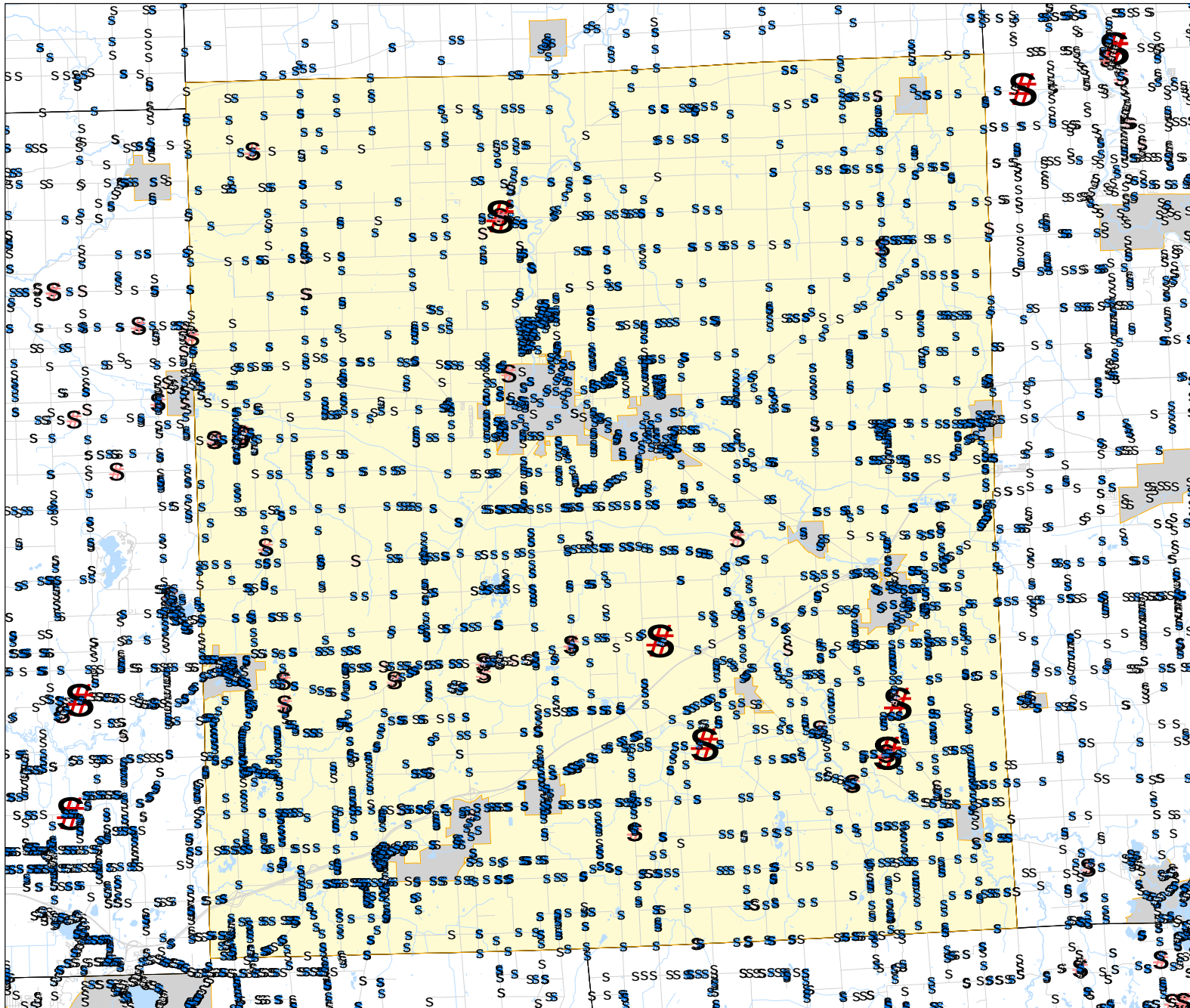
 County boundary



0 1 2 3 4 5 Miles



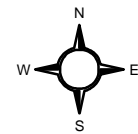
Shiawassee County Nitrate Samples



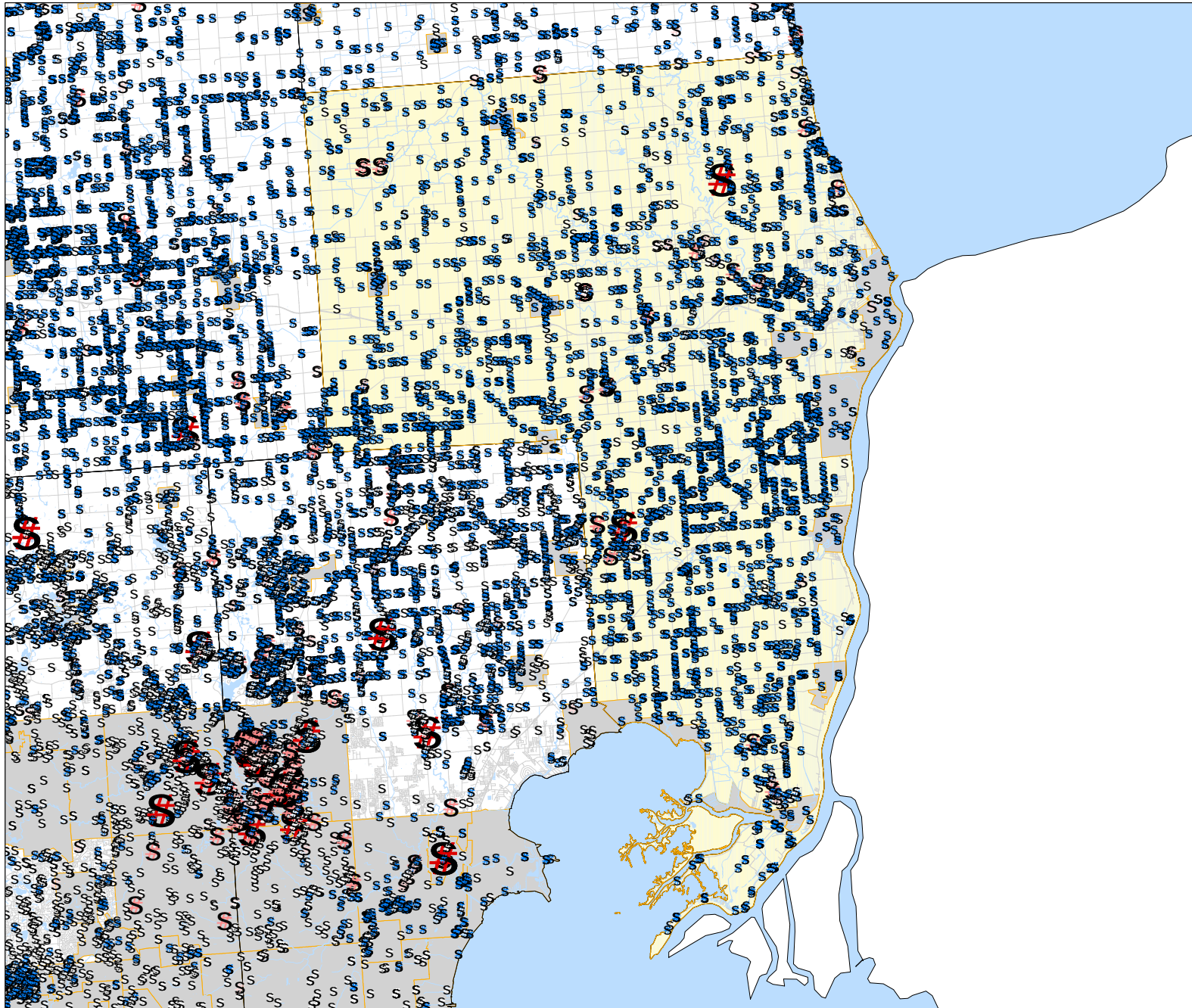
Results, in mg/L

- Not Detected
- ≤ 5
- > 5 - 10
- > 10 - 20
- > 20






County boundary



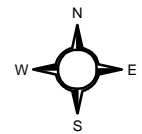
St. Clair County Nitrate Samples



Results, in mg/L

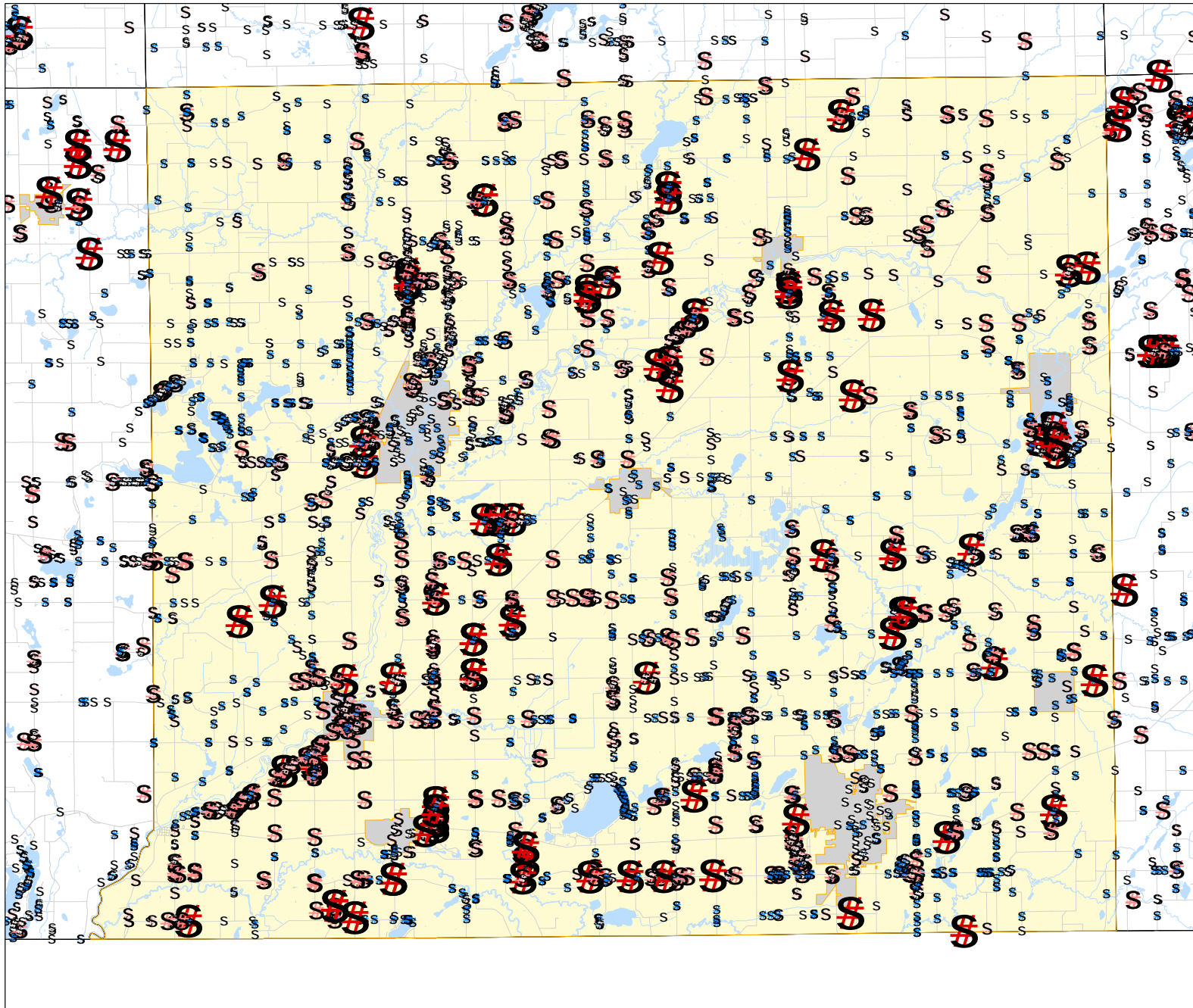
-  Not Detected
-  ≤ 5
-  $> 5 - 10$
-  $> 10 - 20$
-  > 20

 County boundary



0 1 2 3 4 5 Miles

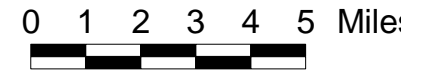
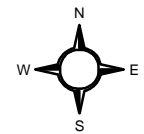

St. Joseph County Nitrates Samples



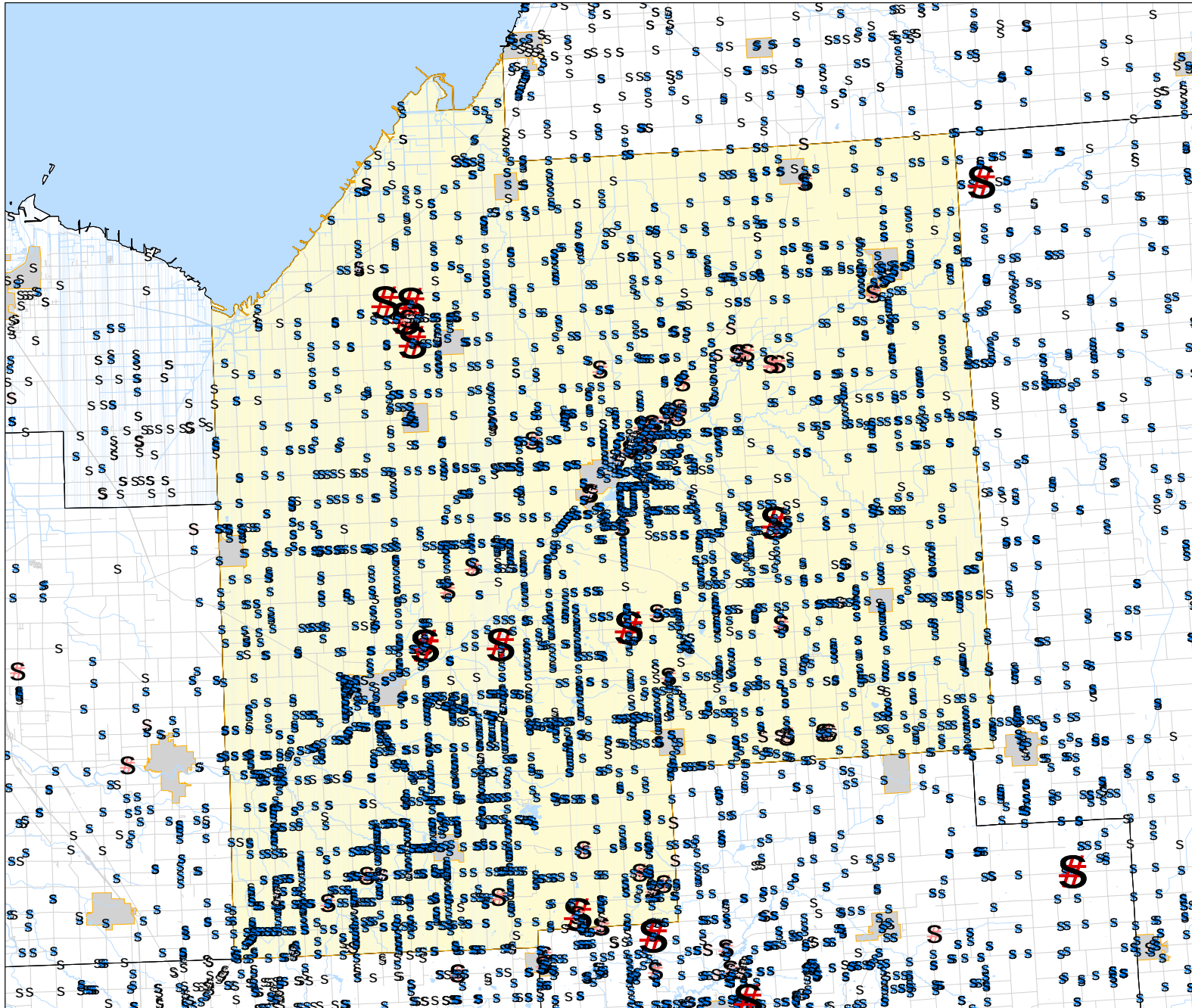
Results, in mg/L

- Not Detected
- ≤ 5
- > 5 - 10
- > 10 - 20
- ⊗ > 20

County boundary



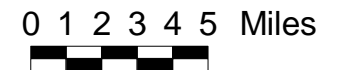
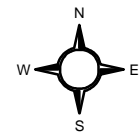
Tuscola County Nitrate Samples



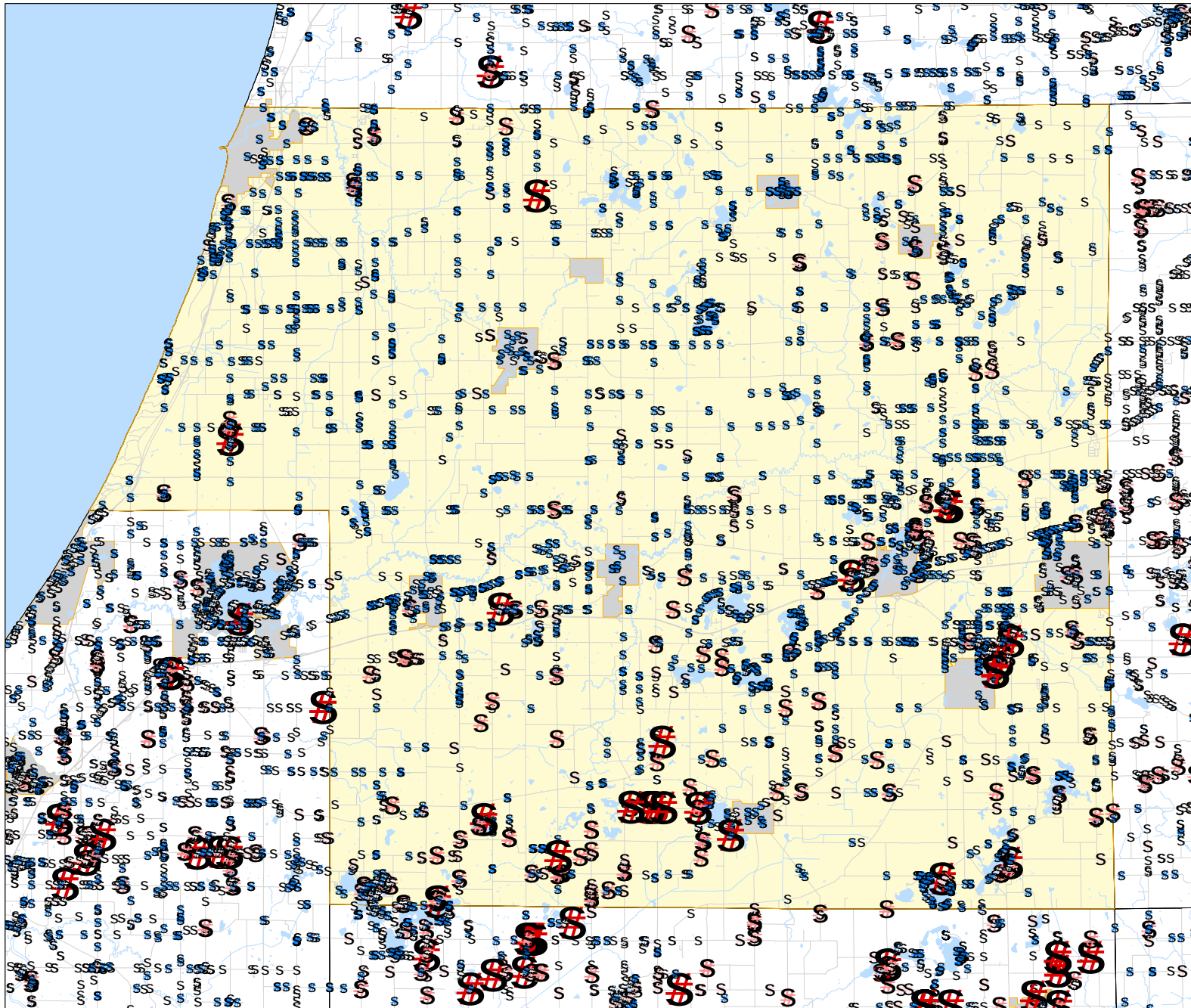
Results, in mg/L

- Not Detected
- ◌ ≤ 5
- ◌ > 5 - 10
- ◌ > 10 - 20
- ⊗ > 20

County boundary



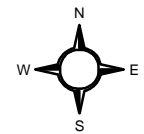
Van Buren County Nitrate Samples



Results, in mg/L

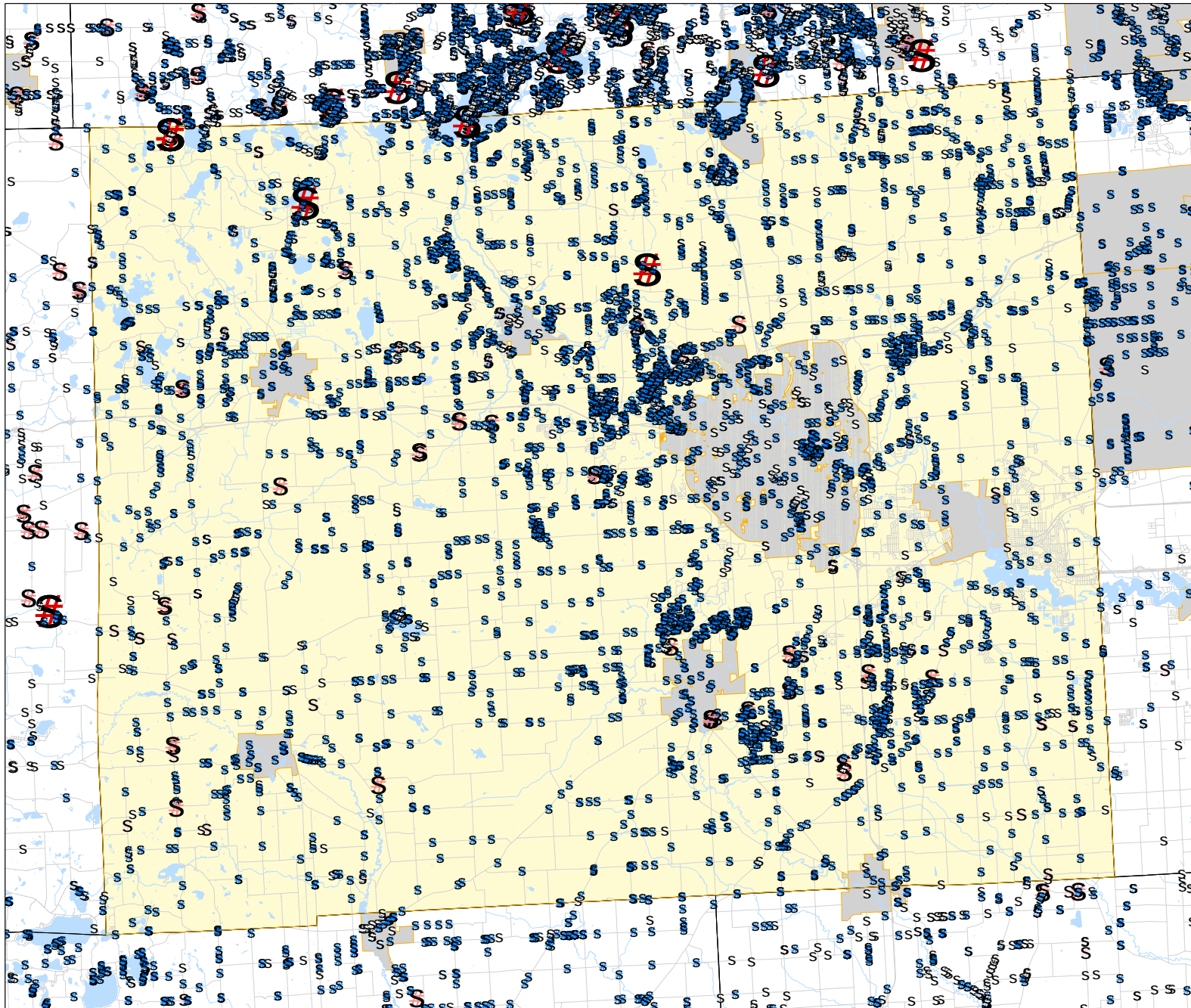
- Not Detected
- ≤ 5
- > 5 - 10
- > 10 - 20
- ⊗ > 20

County boundary








0 1 2 3 4 5 Miles

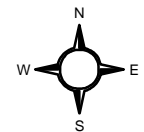
Washtenaw County Nitrate Samples



Results, in mg/L

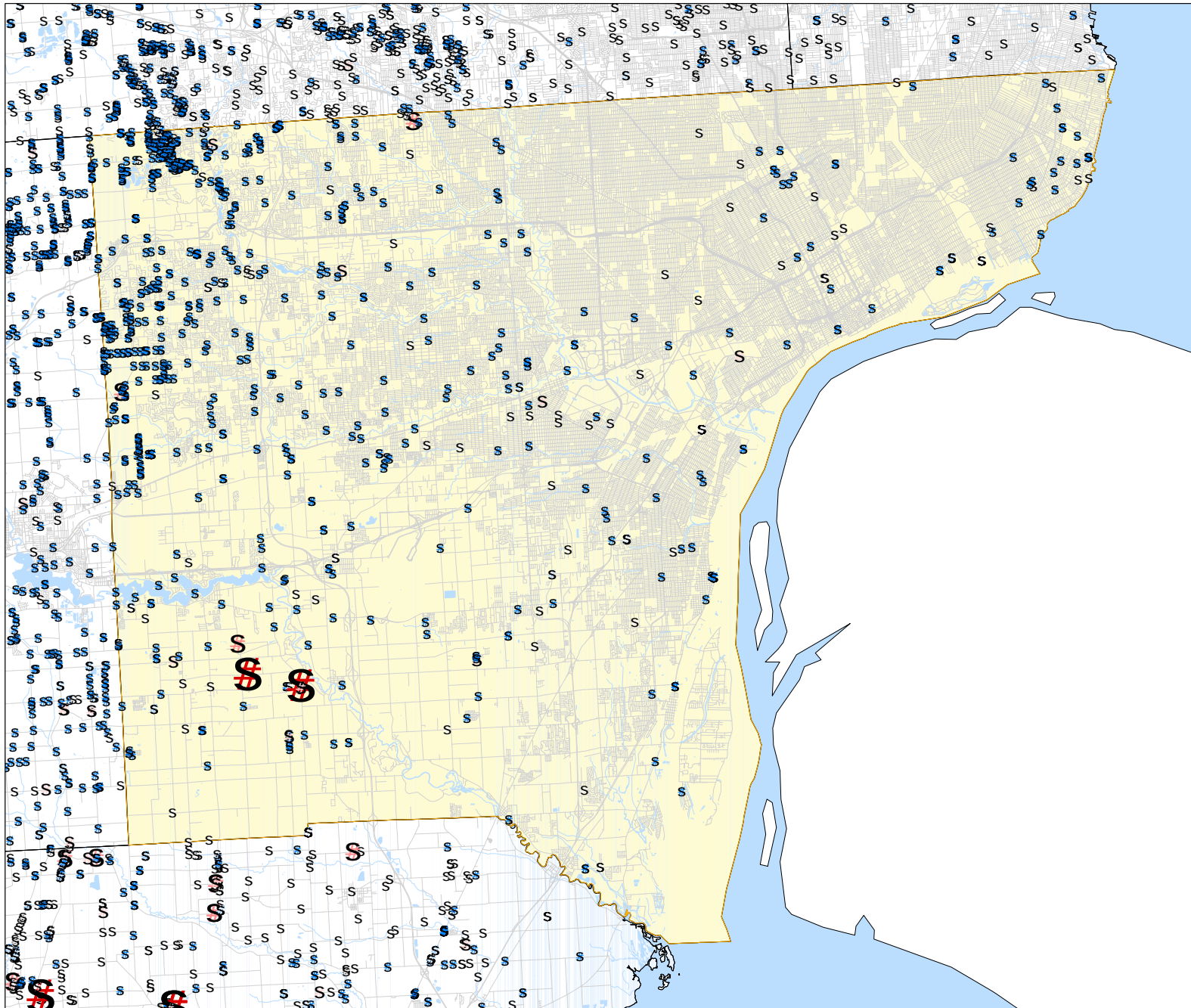
-  Not Detected
-  ≤ 5
-  > 5 - 10
-  > 10 - 20
-  > 20

 County boundary








0 1 2 3 4 5 Miles

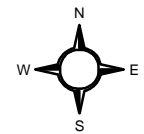

Wayne County Nitrate Samples



Results, in mg/L

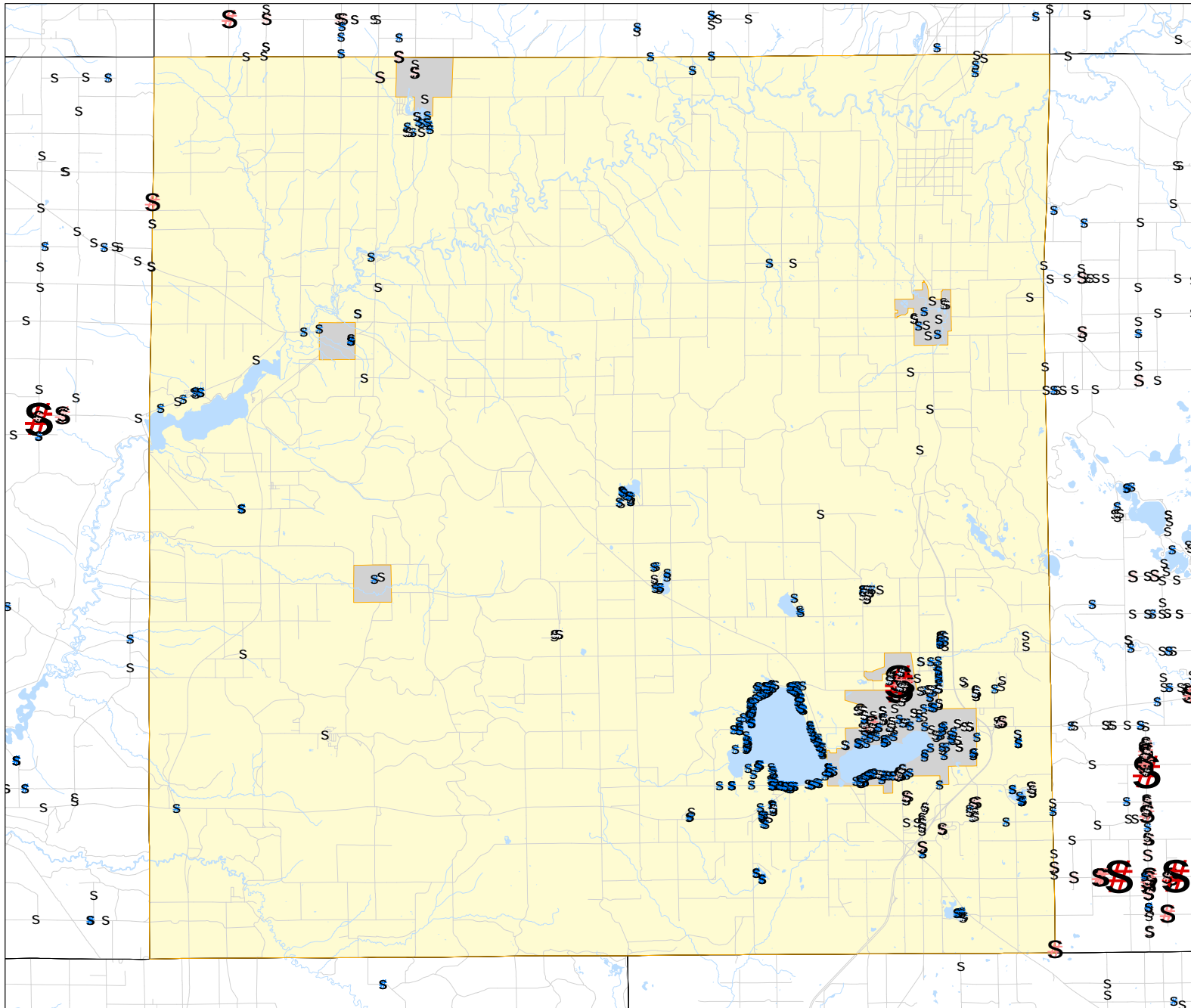
-  Not Detected
-  ≤ 5
-  $> 5 - 10$
-  $> 10 - 20$
-  > 20

 County boundary








0 1 2 3 4 5 Miles

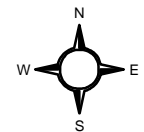

Wexford County Nitrate Samples



Results, in mg/L

-  Not Detected
-  ≤ 5
-  $> 5 - 10$
-  $> 10 - 20$
-  > 20

 County boundary



0 1 2 3 4 5 Miles