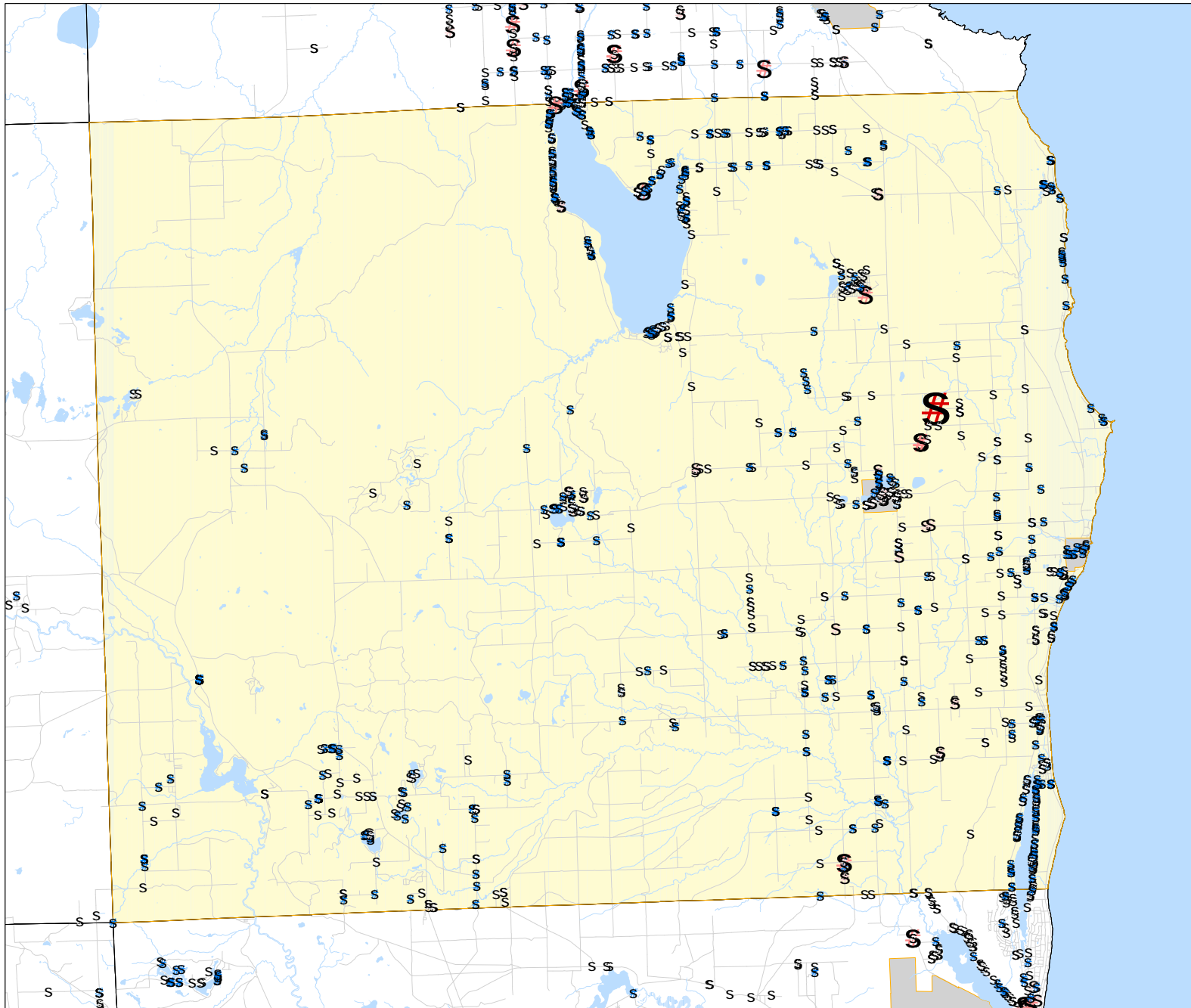


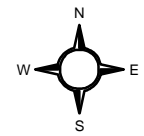
Alcona County Nitrate Samples



Results, in mg/L

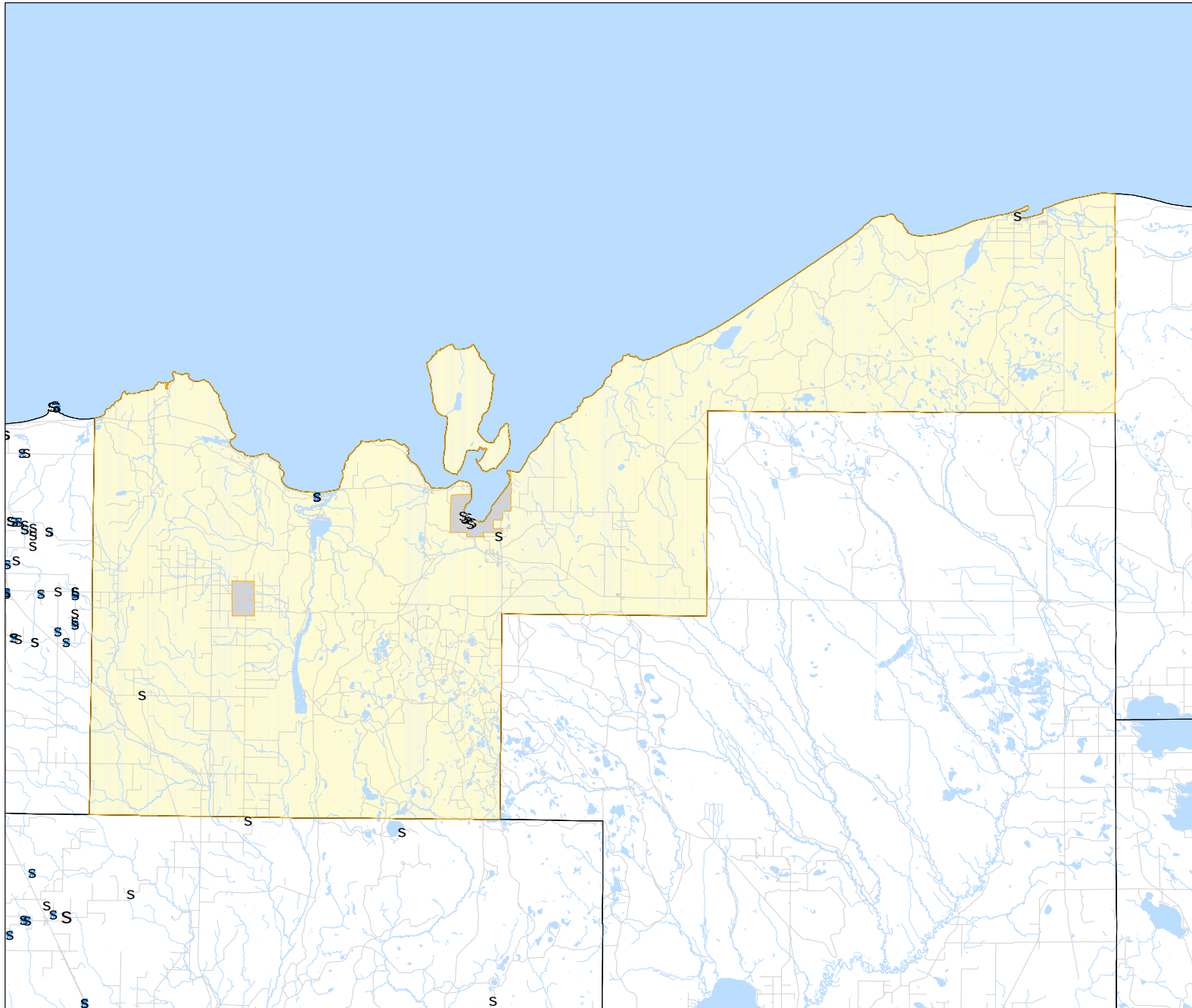
- S Not Detected
- ≤ 5
- > 5 - 10
- ~~S~~ > 10 - 20
- ~~S~~ > 20

County boundary



0 1 2 3 4 5 Miles

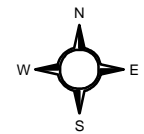
Alger County Nitrate Samples



Results, in mg/L

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

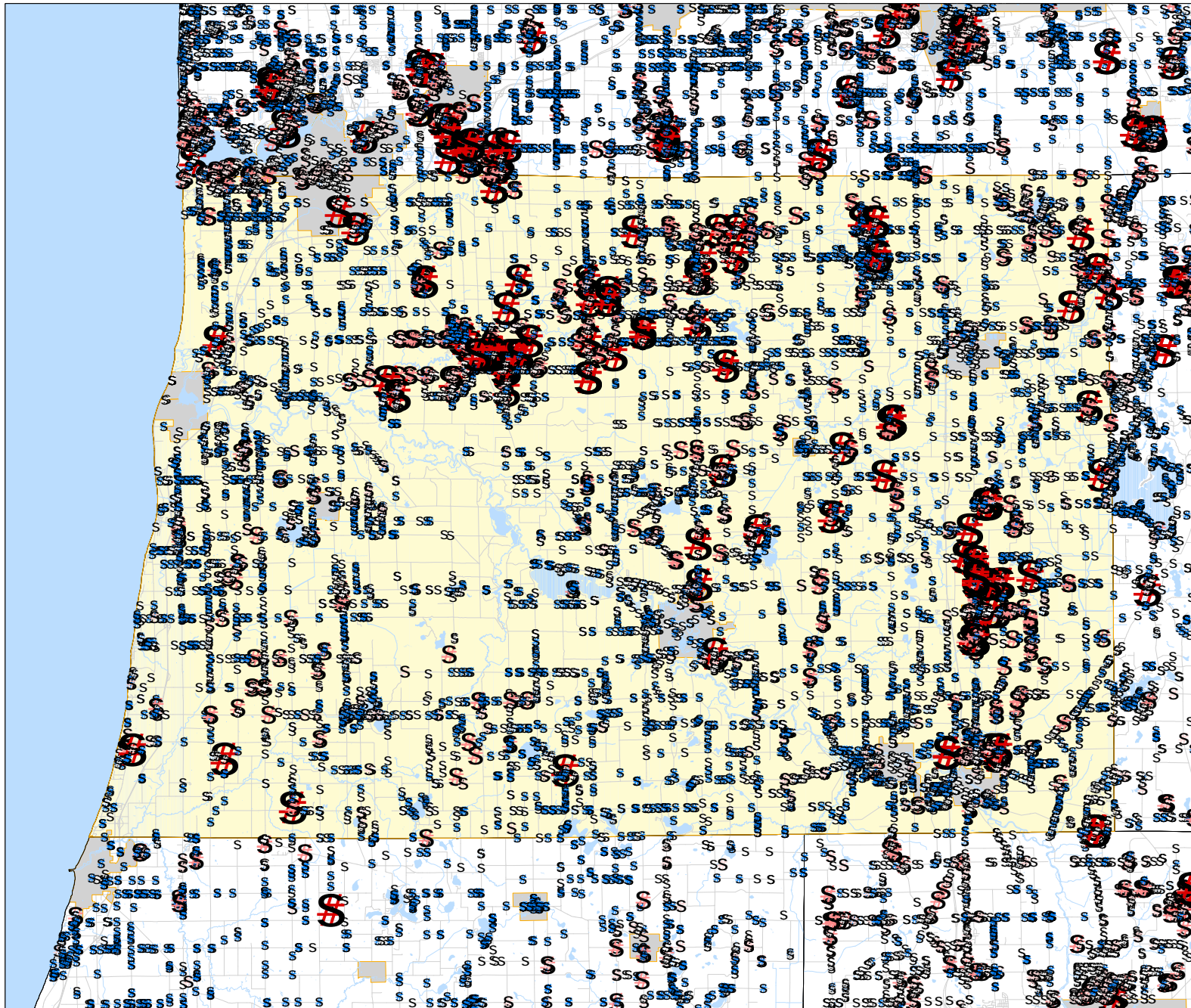
County boundary



0 1 2 3 4 5 Miles



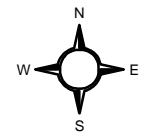
Allegan County Nitrate Samples



Results, in mg/L

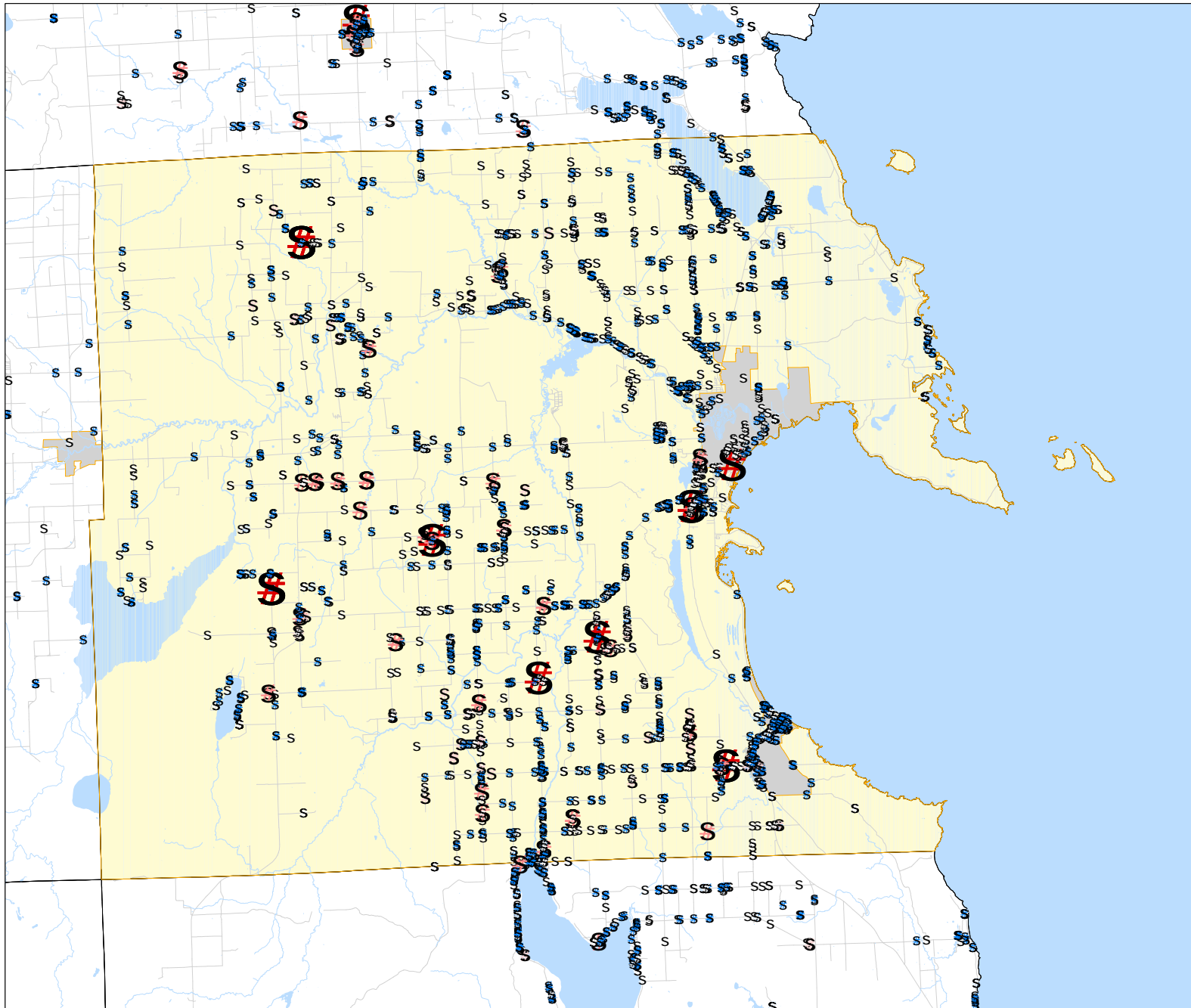
- Not Detected
- ≤ 5
- > 5 - 10
- > 10 - 20
- > 20

County boundary



0 1 2 3 4 5 Miles

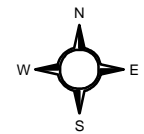
Alpena County Nitrate Samples



Results, in mg/L

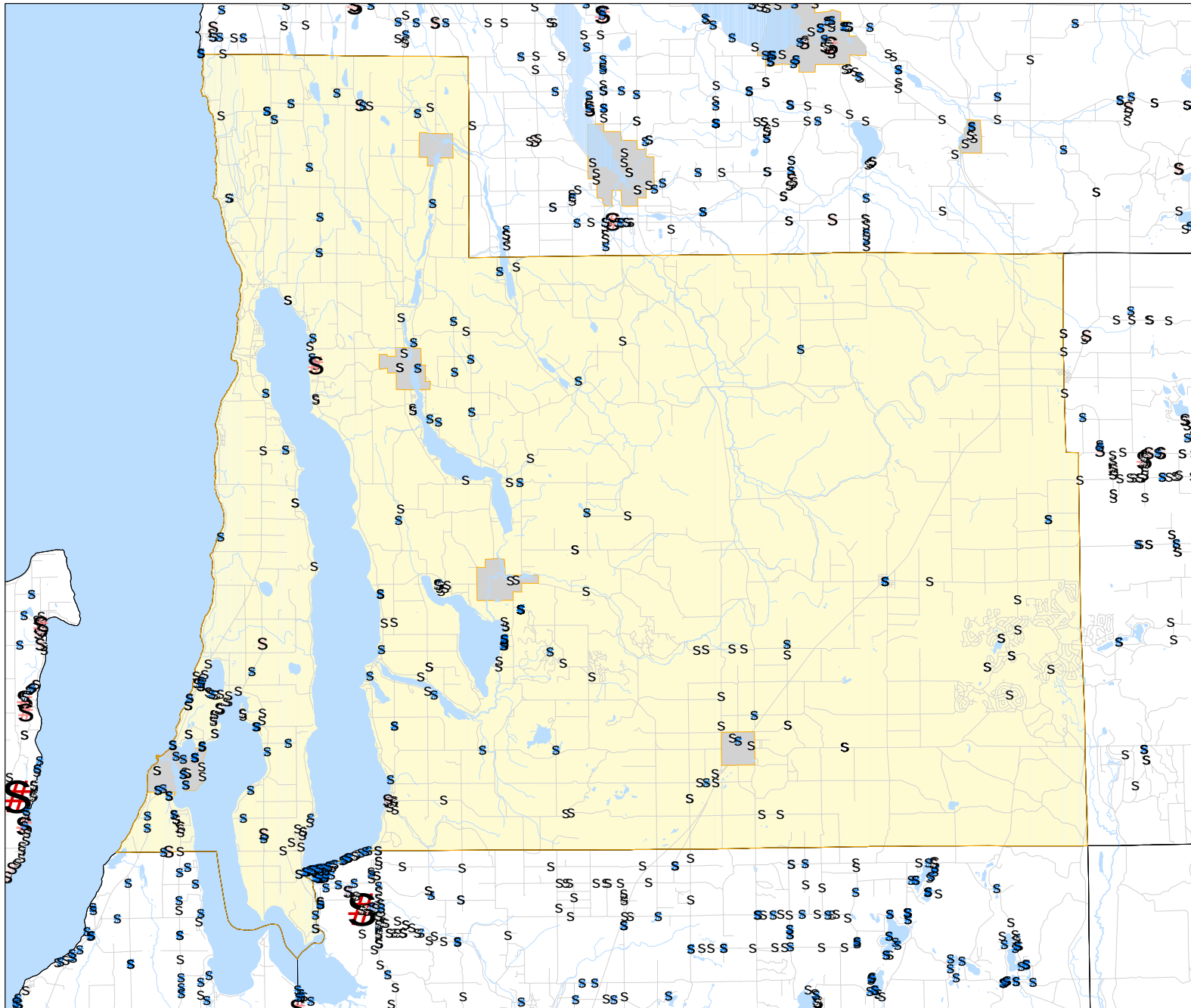
- Not Detected
- ≤ 5
- > 5 - 10
- > 10 - 20
- ⊗ > 20

□ County boundary








0 1 2 3 4 5 Miles

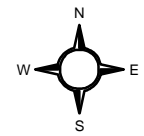
Antrim County Nitrate Samples



Results, in mg/L

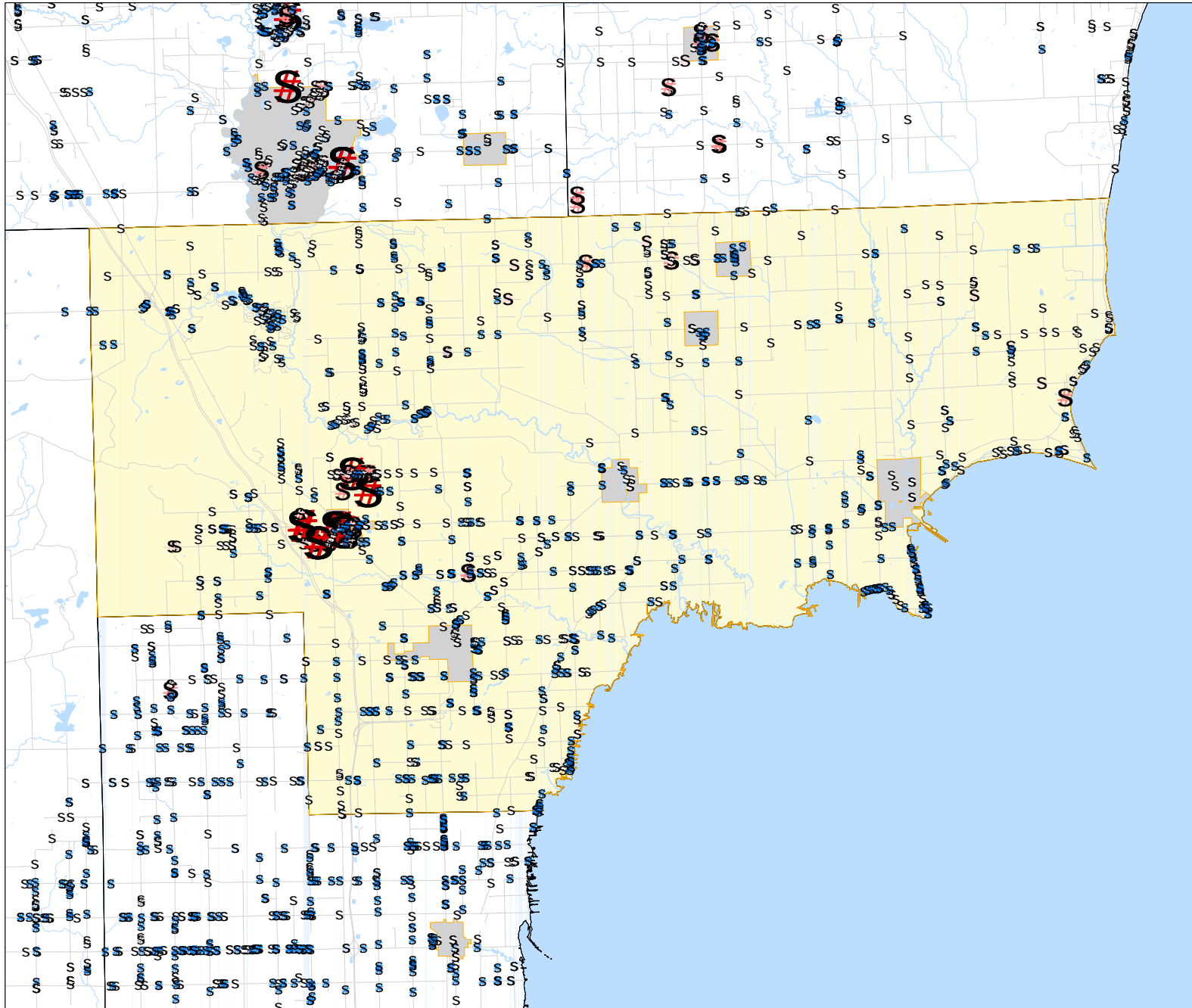
-  Not Detected
-  ≤ 5
-  $> 5 - 10$
-  $> 10 - 20$
-  > 20

 County boundary



0 1 2 3 4 5 Miles

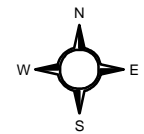

Arenac County Nitrate Samples



Results, in mg/L

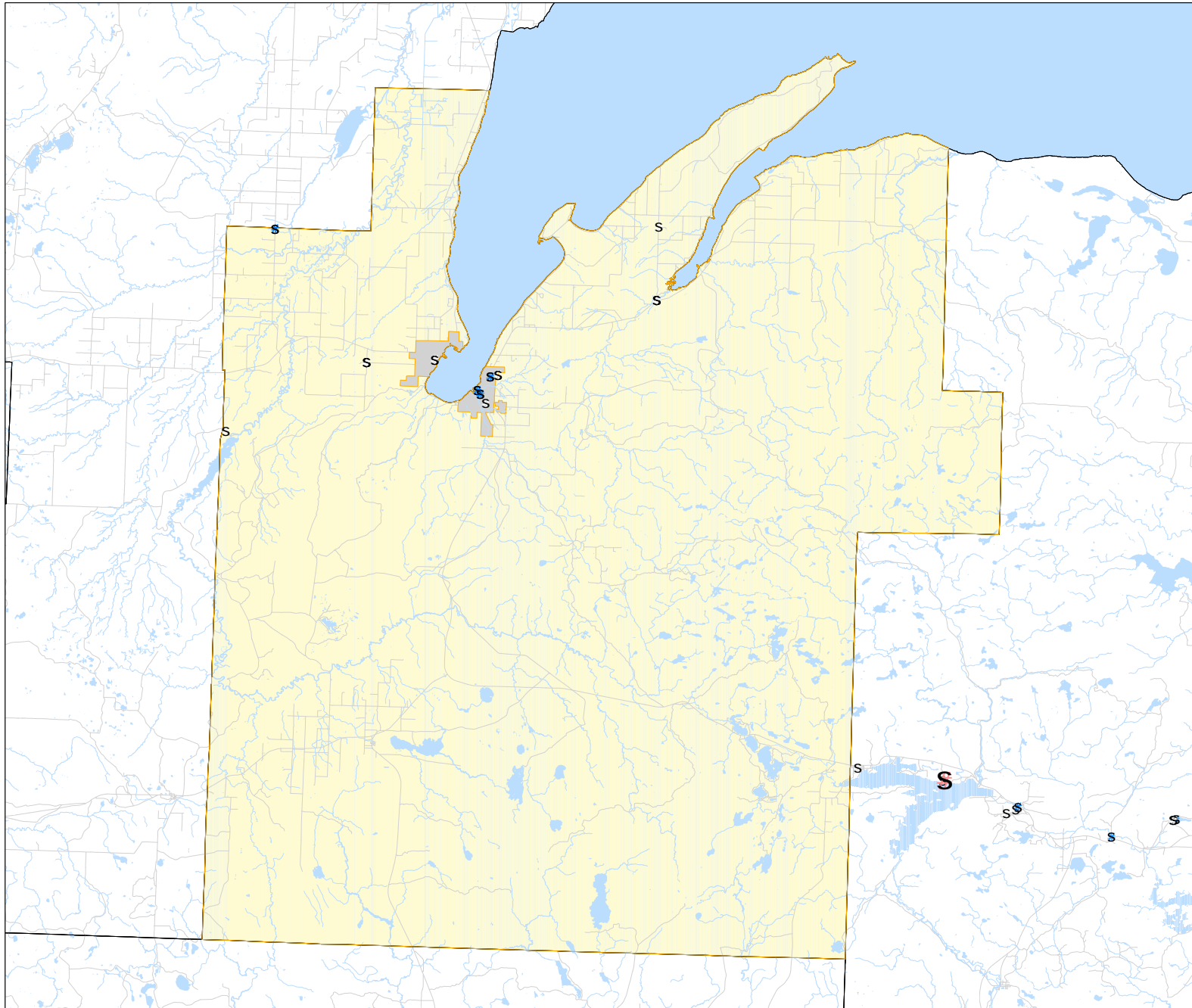
- S Not Detected
- S ≤ 5
- S > 5 - 10
- S > 10 - 20
- S > 20

County boundary








0 1 2 3 4 5 Miles

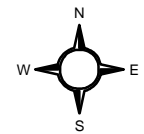
Baraga County Nitrate Samples



Results, in mg/L

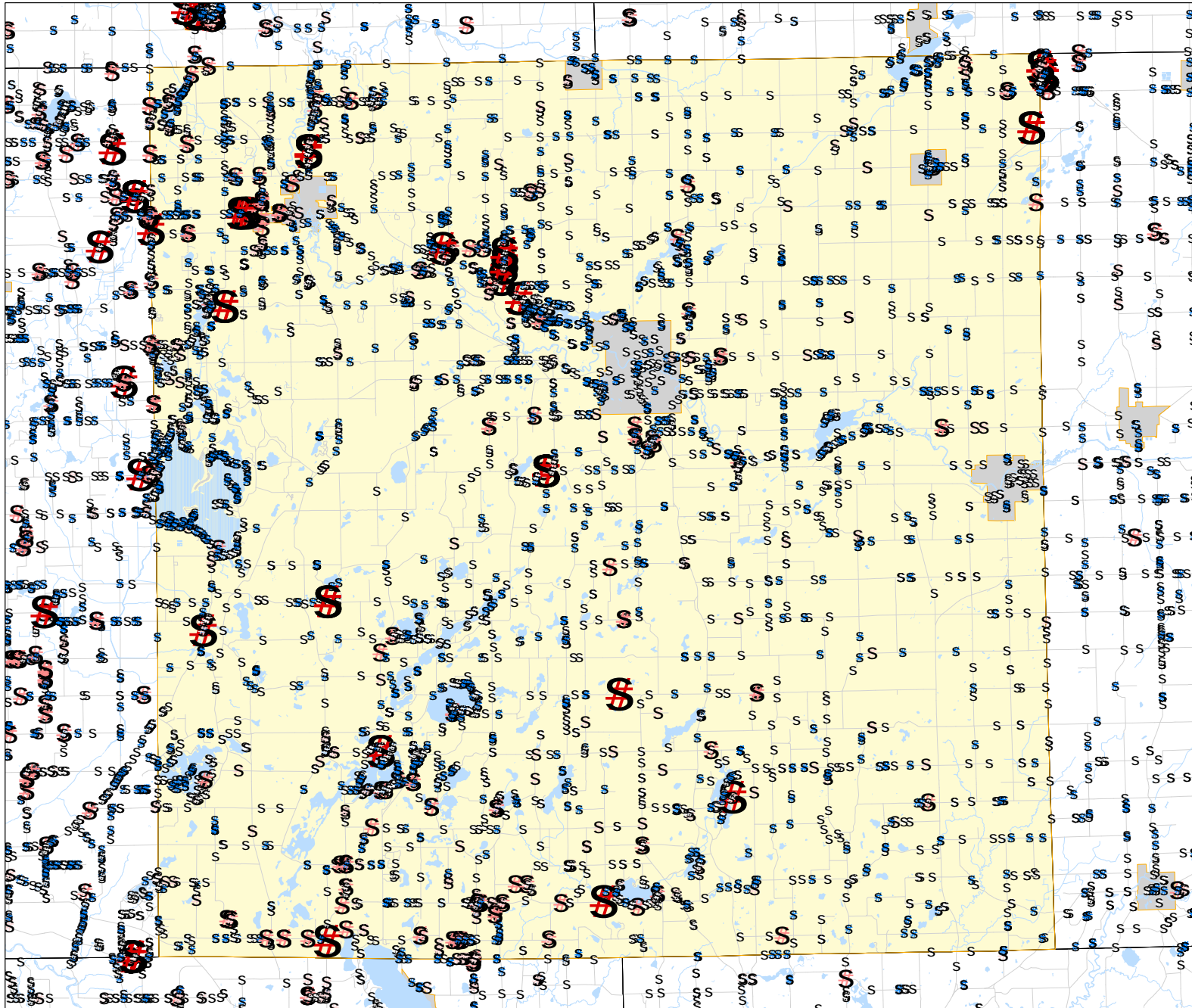
-  Not Detected
-  ≤ 5
-  $> 5 - 10$
-  $> 10 - 20$
-  > 20

 County boundary



0 1 2 3 4 5 Miles

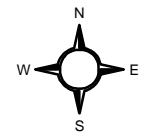

Barry County Nitrate Samples



Results, in mg/L

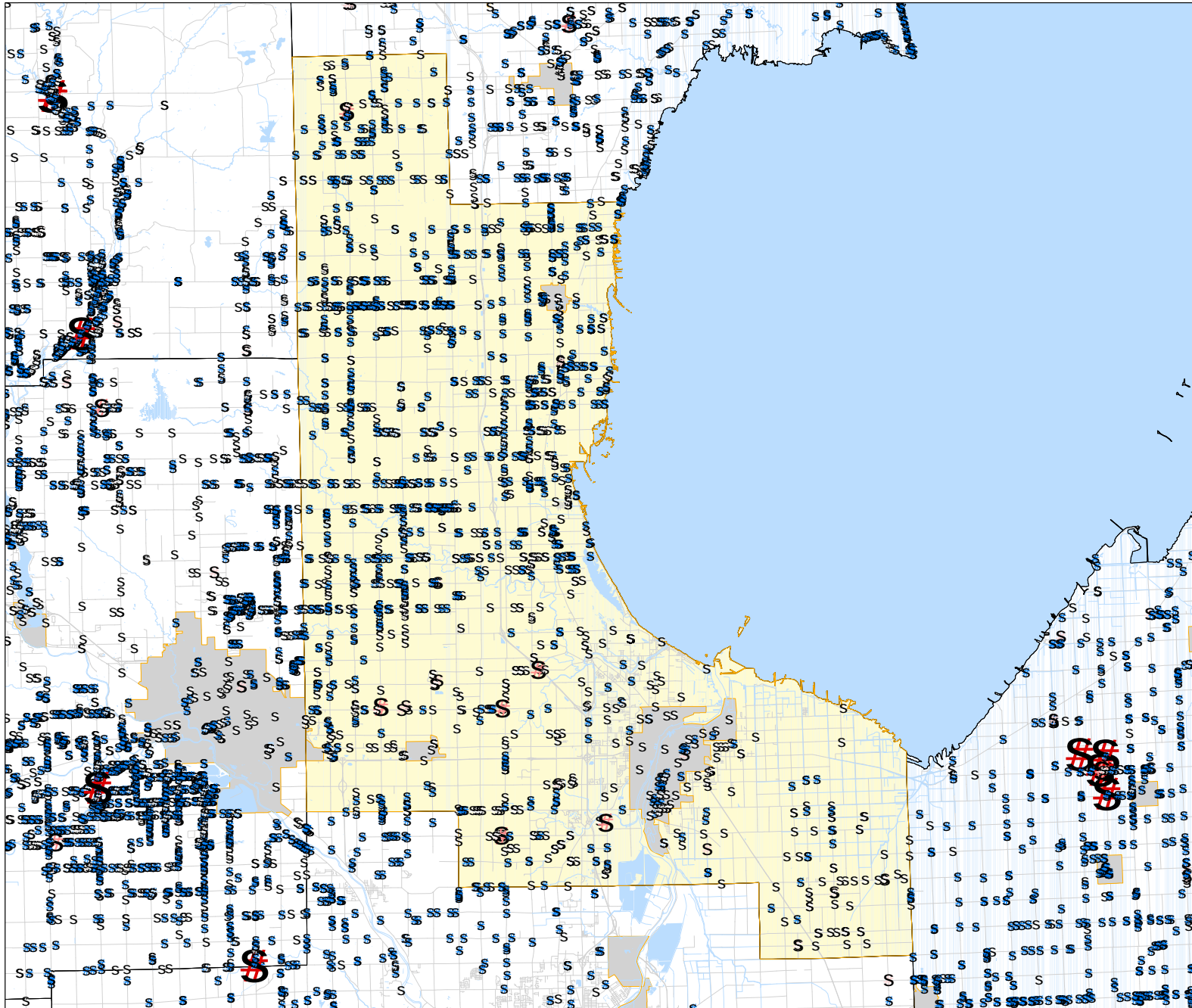
- Not Detected
- ◡ ≤ 5
- ◢ > 5 - 10
- ◣ > 10 - 20
- ◤ > 20

□ County boundary



0 1 2 3 4 5 Miles

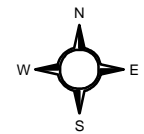
Bay County Nitrate Samples



Results, in mg/L

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

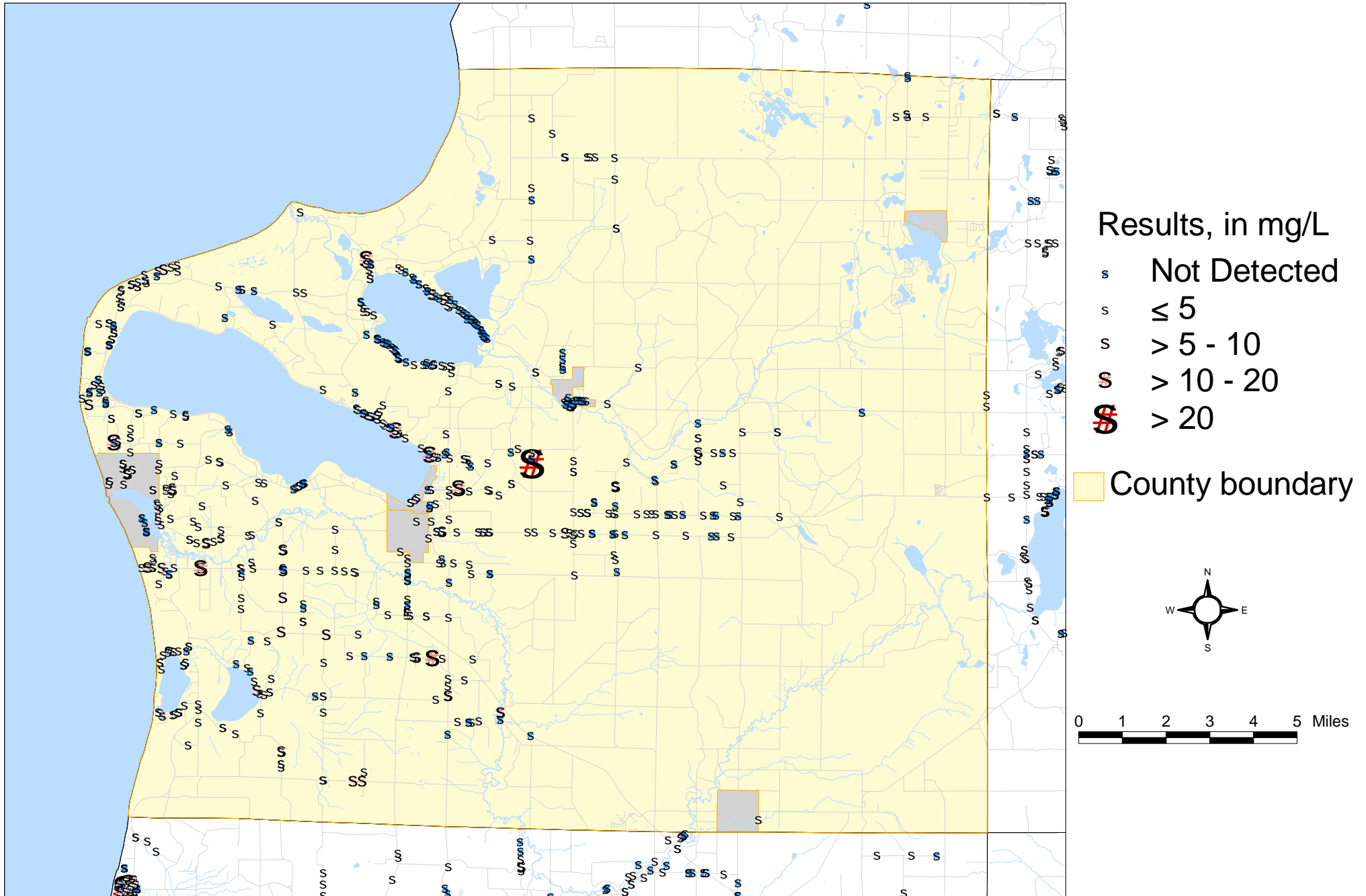
County boundary



0 1 2 3 4 5 Miles

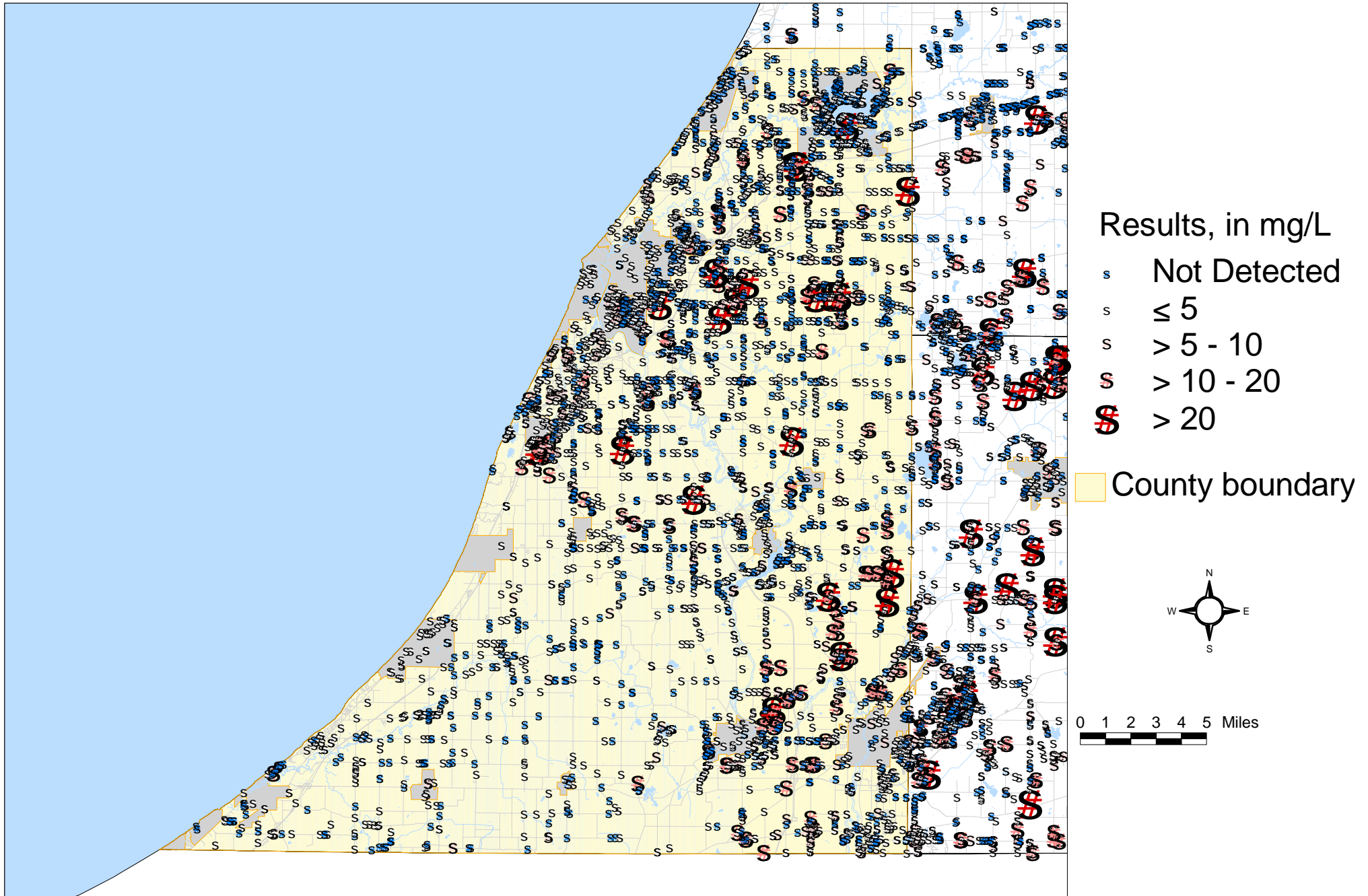


Benzie County Nitrate Samples



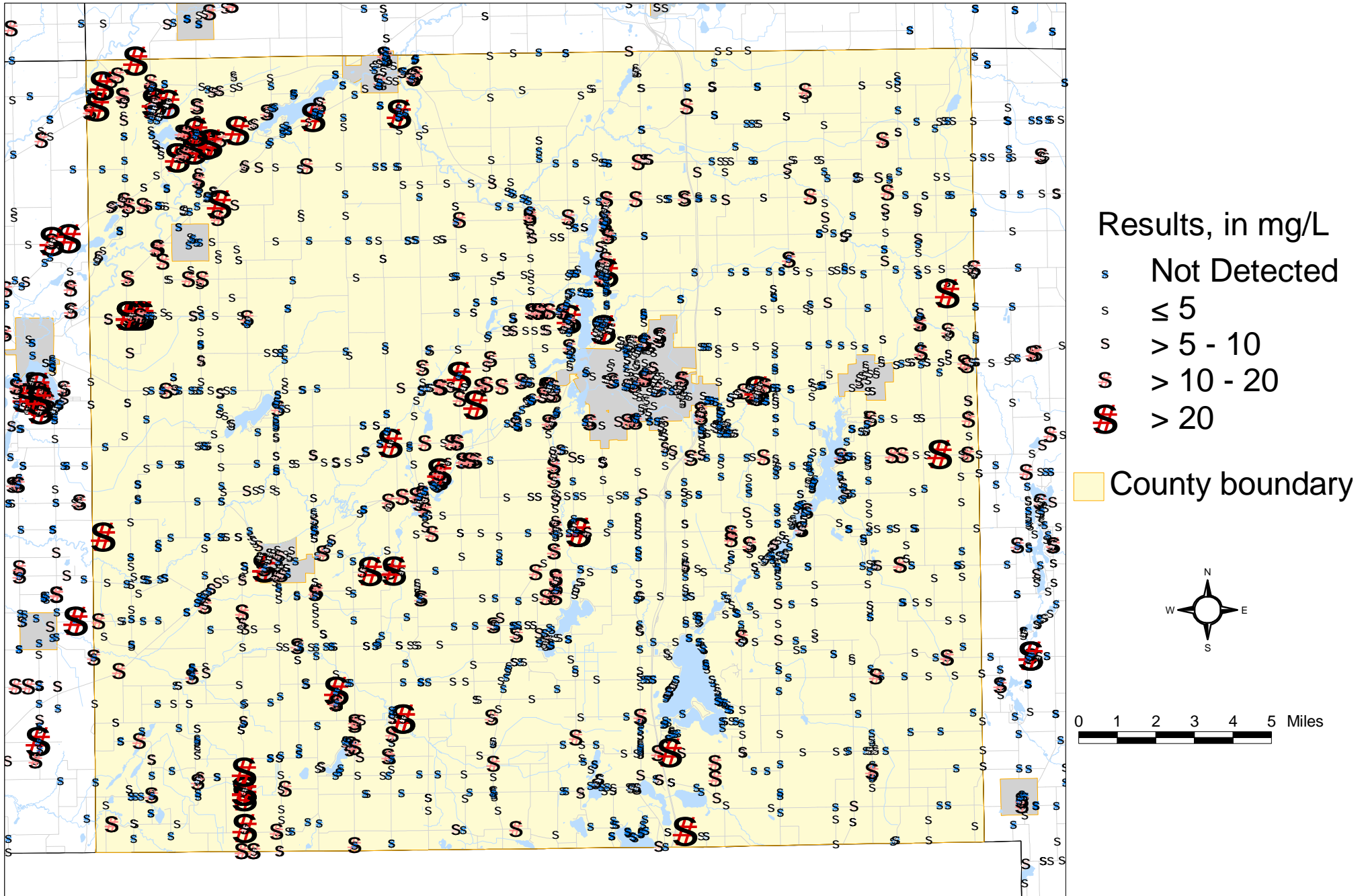
Source: DEQ WaterChem Database, 1983-2003 samples

Berrien County Nitrate Samples



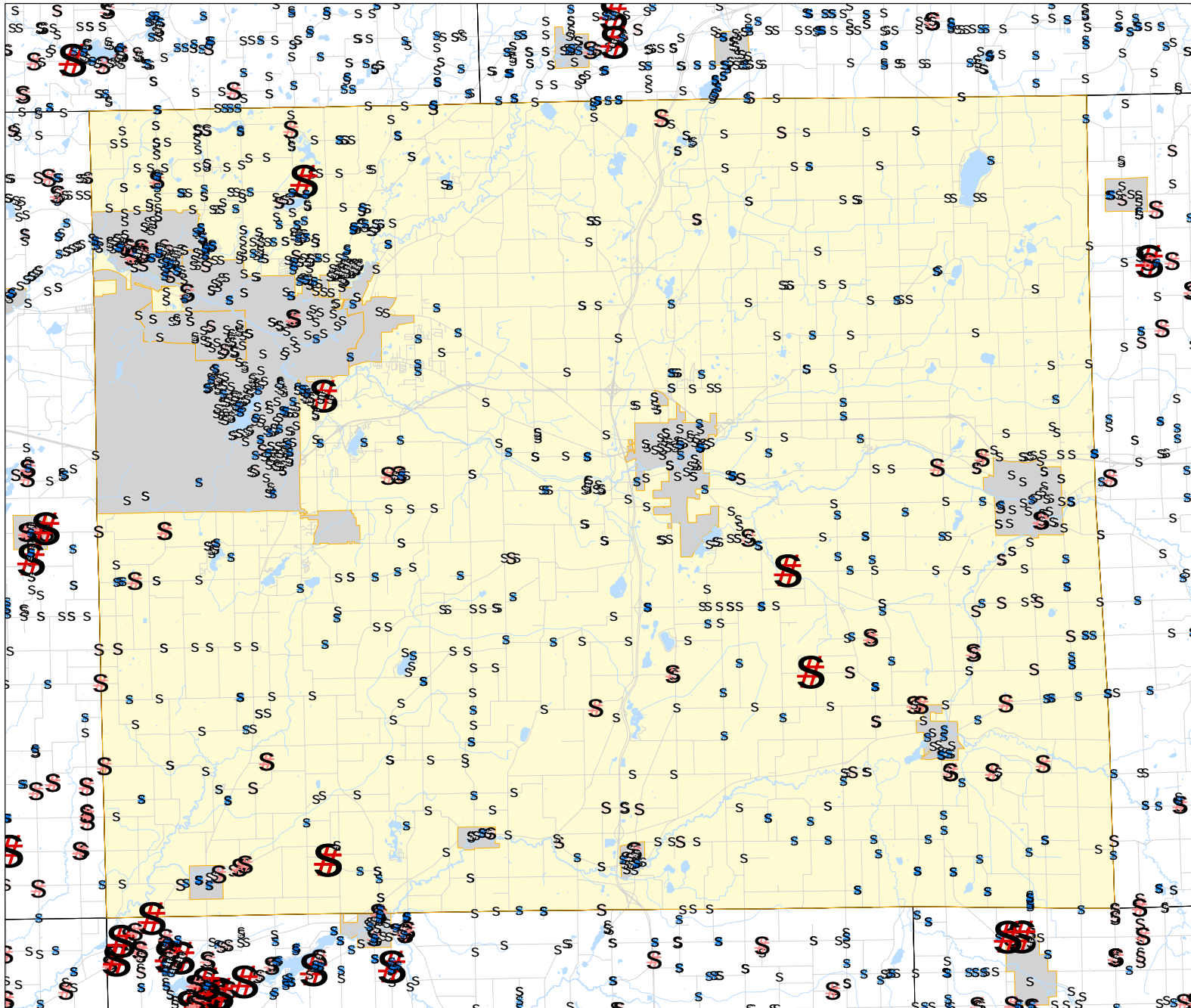
Source: DEQ WaterChem Database, 1983-2003 samples

Branch County Nitrate Samples








Source: DEQ WaterChem Database, 1983-2003 samples

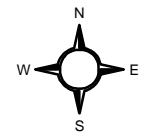
Calhoun County Nitrate Samples



Results, in mg/L

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

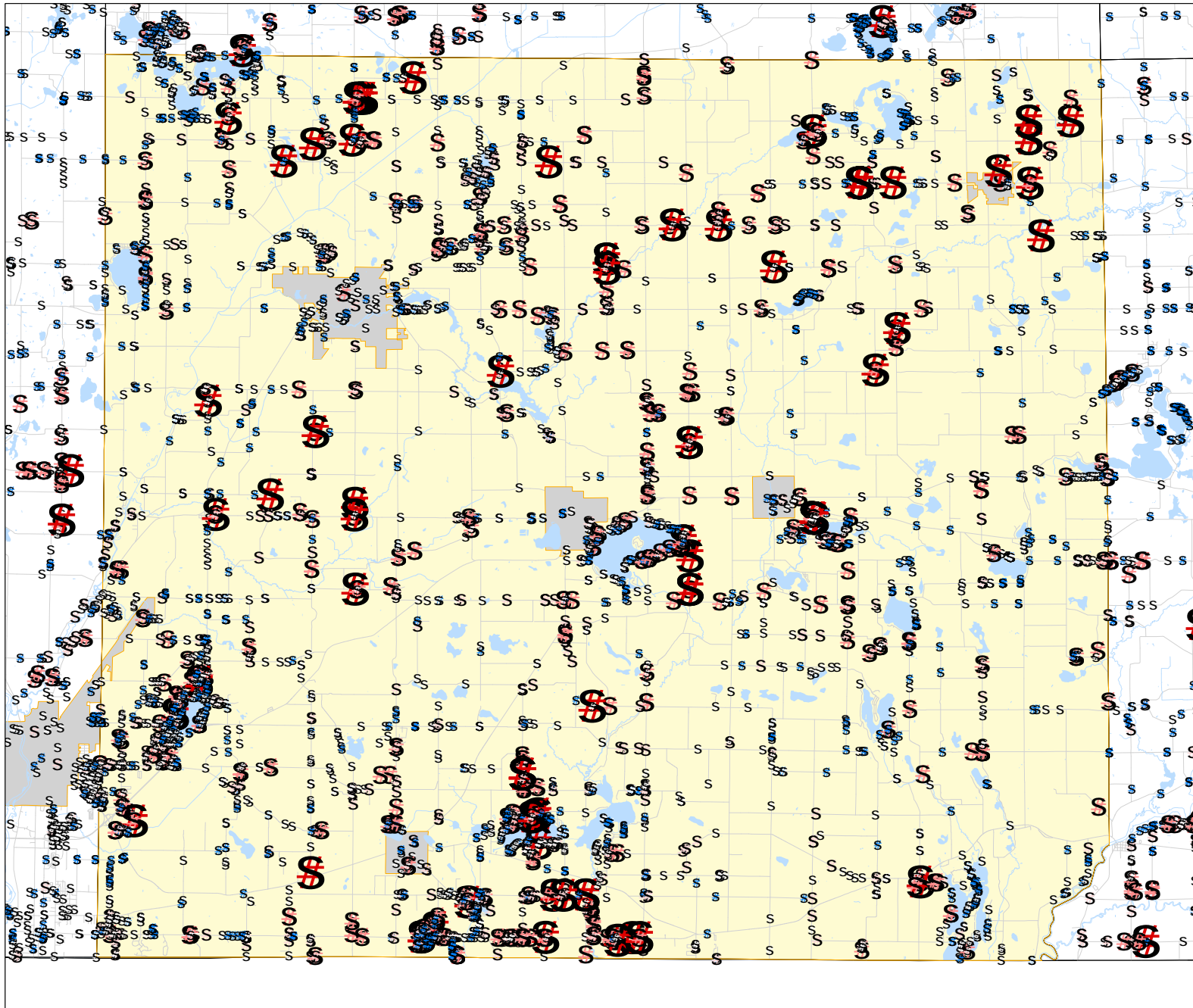
 County boundary








0 1 2 3 4 5 Miles



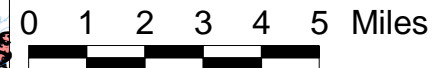
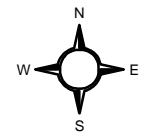
Cass County Nitrate Samples



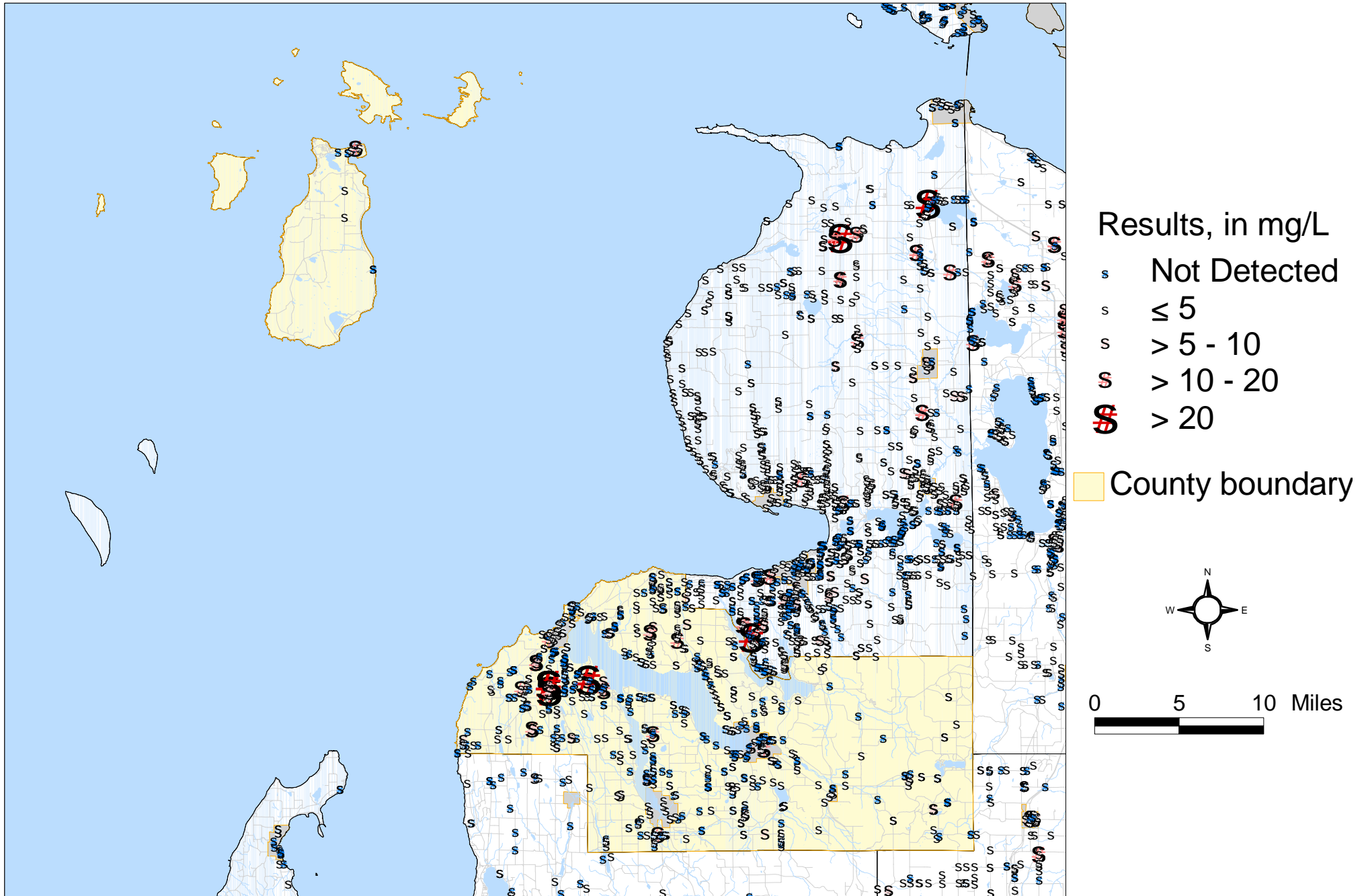
Results, in mg/L

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

 County boundary

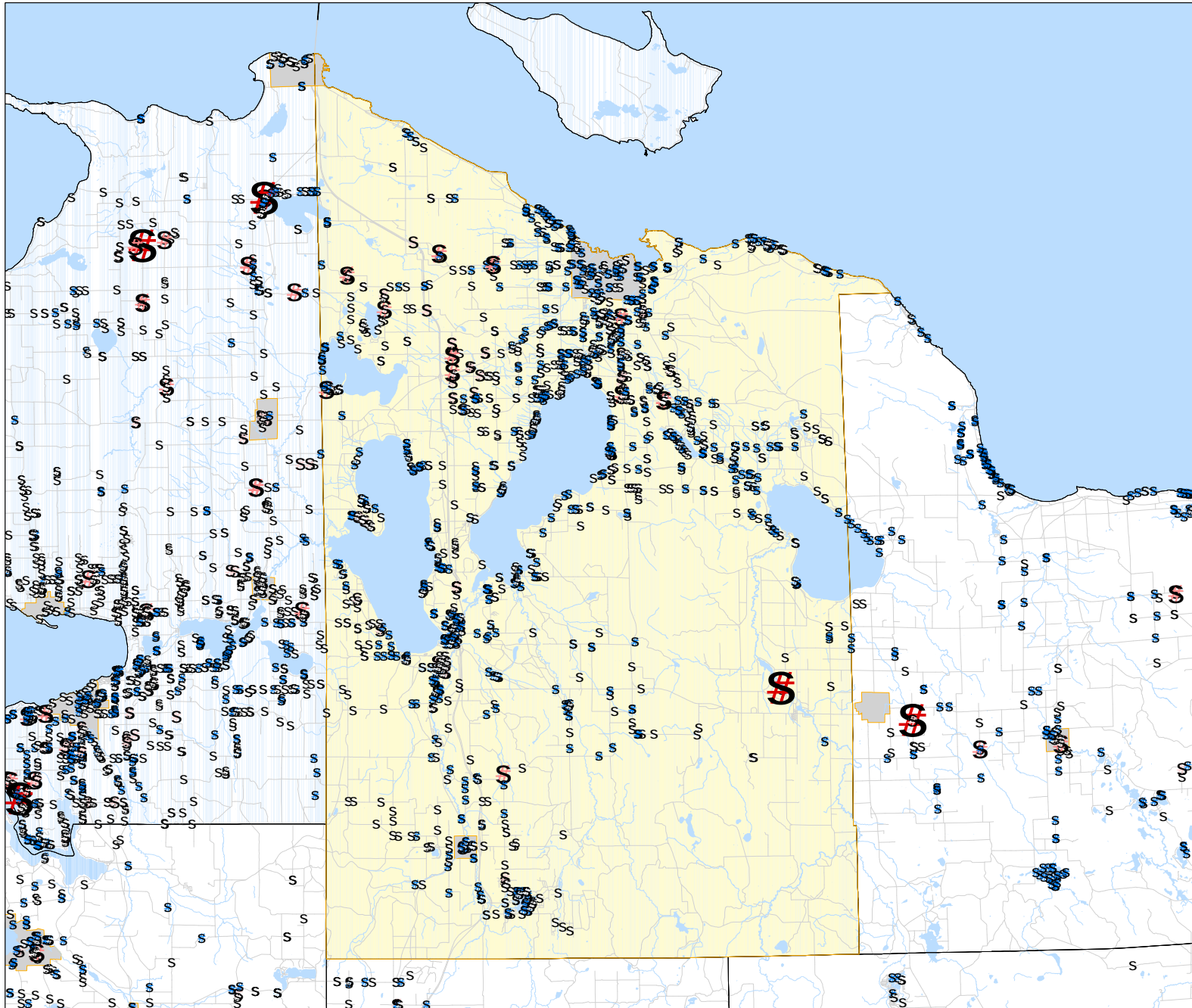


Charlevoix County Nitrate Samples








Source: DEQ WaterChem Database, 1983-2003 samples

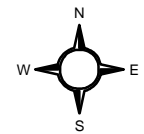
Cheboygan County Nitrate Samples




Results, in mg/L

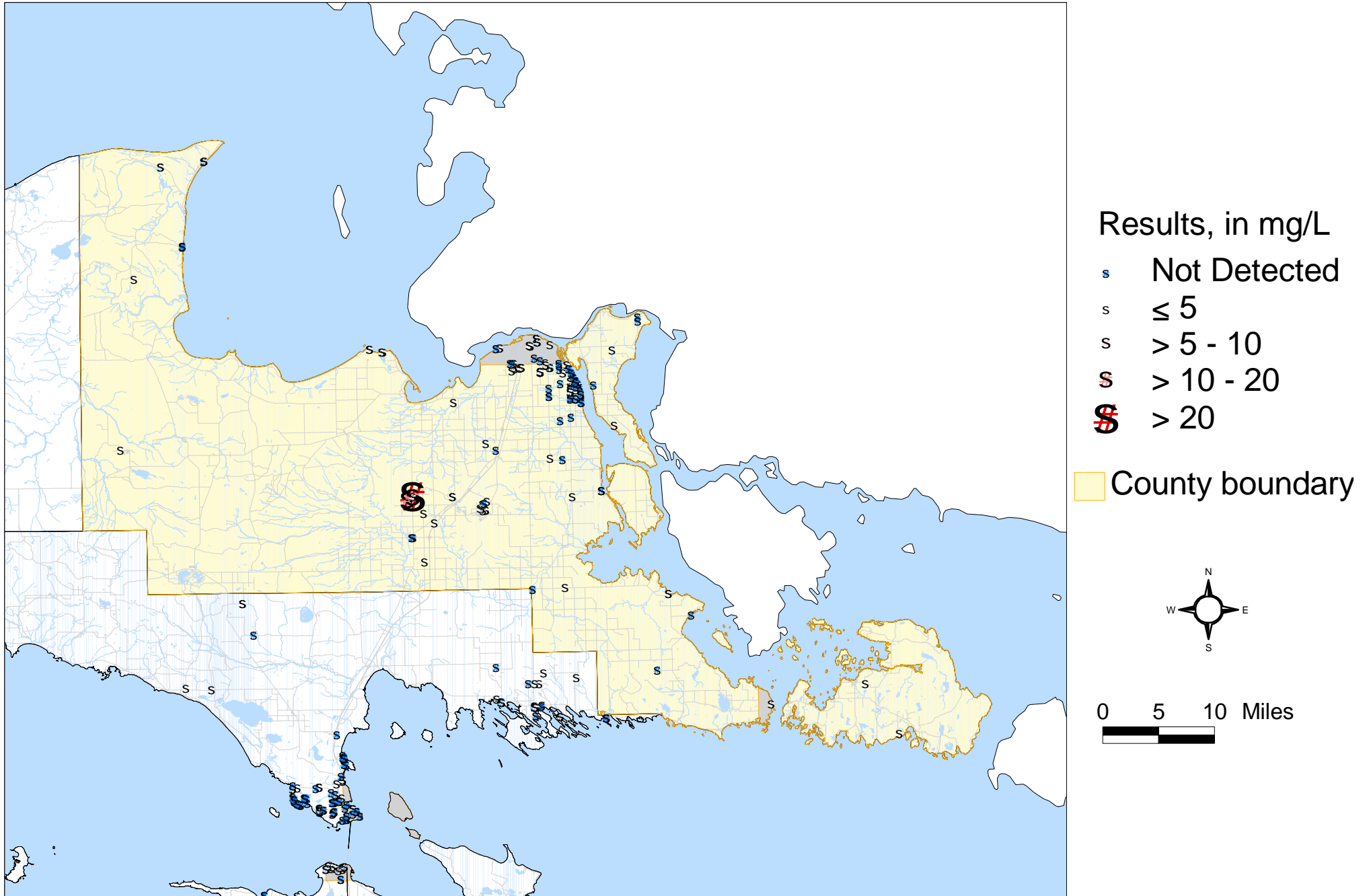
-  Not Detected
-  ≤ 5
-  $> 5 - 10$
-  $> 10 - 20$
-  > 20

 County boundary



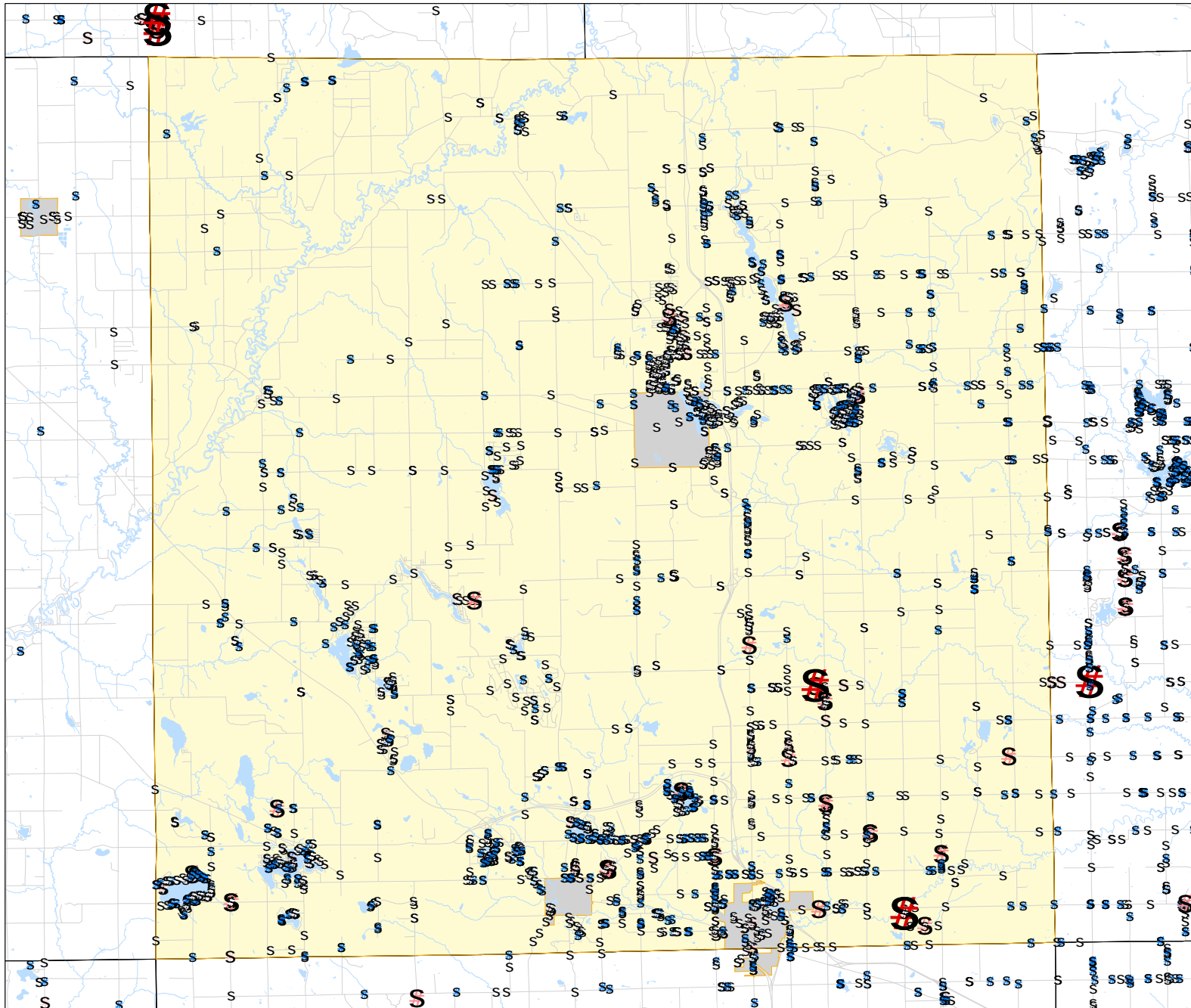
0 1 2 3 4 5 Miles


Chippewa County Nitrate Samples



Source: DEQ WaterChem Database, 1983-2003 samples

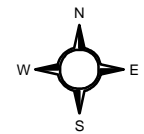
Clare County Nitrate Samples



Results, in mg/L

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

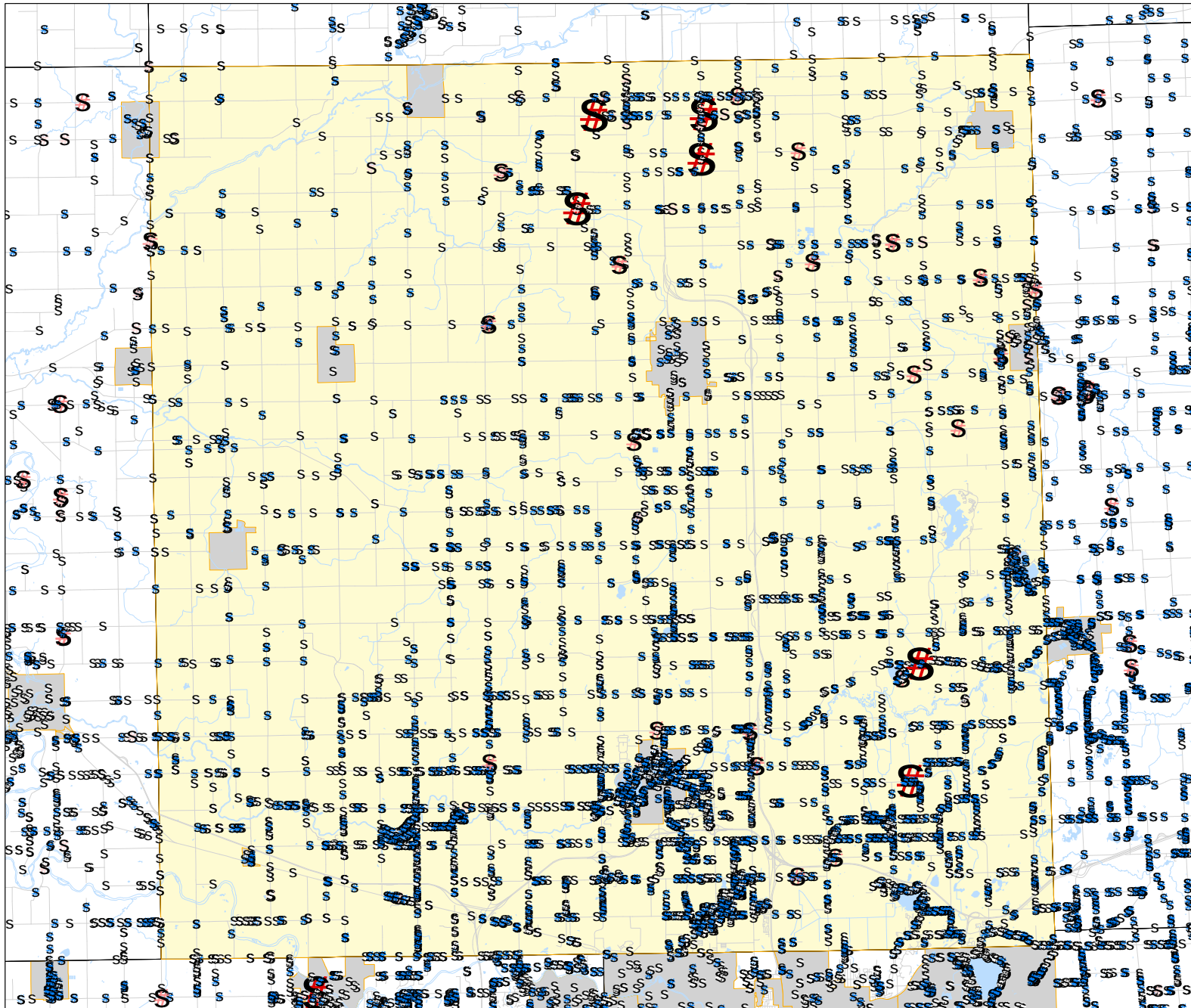
County boundary



0 1 2 3 4 5 Miles



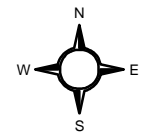
Clinton County Nitrate Samples



Results, in mg/L

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

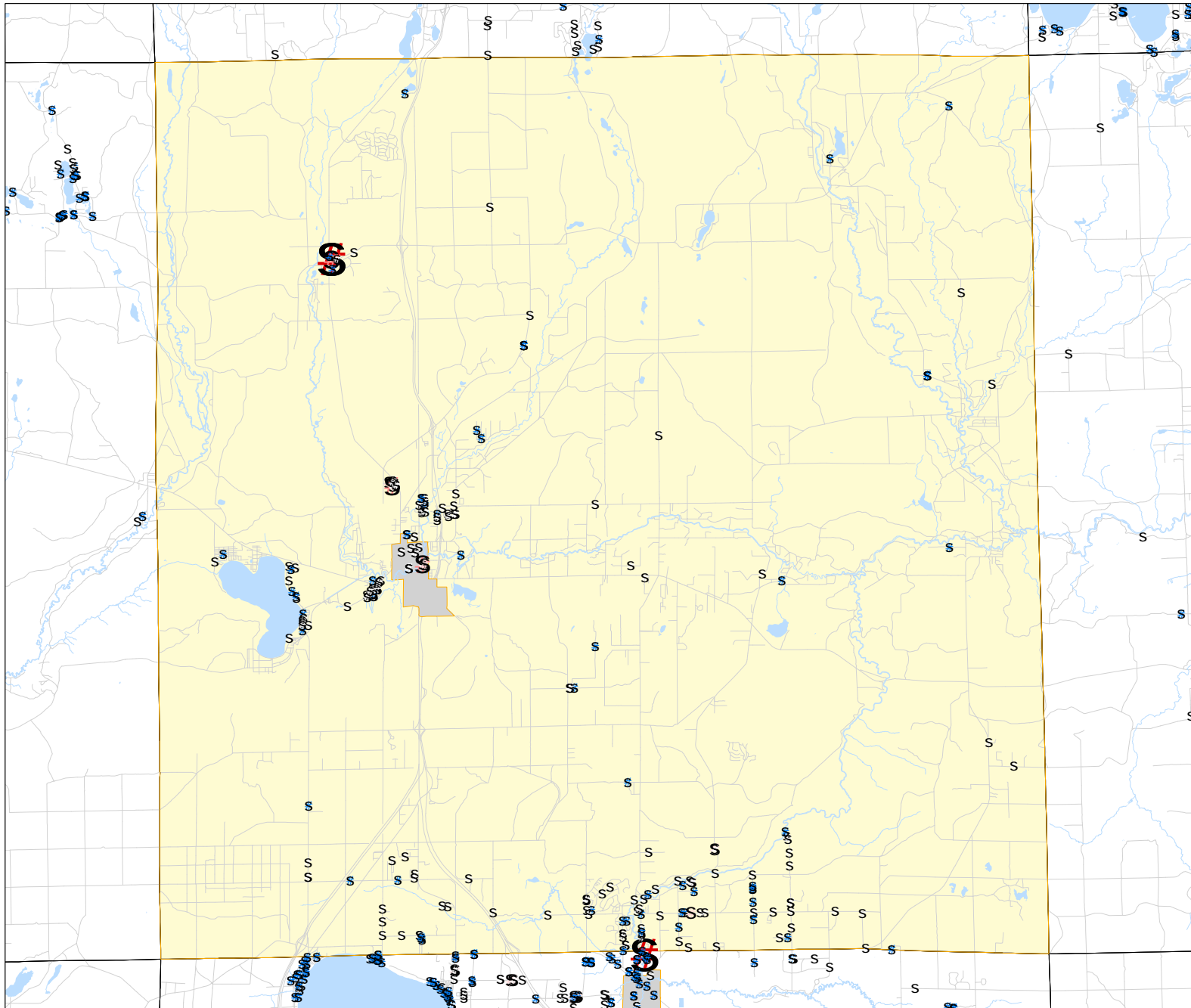
County boundary








0 1 2 3 4 5 Miles



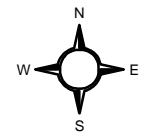
Crawford County Nitrate Samples



Results, in mg/L

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

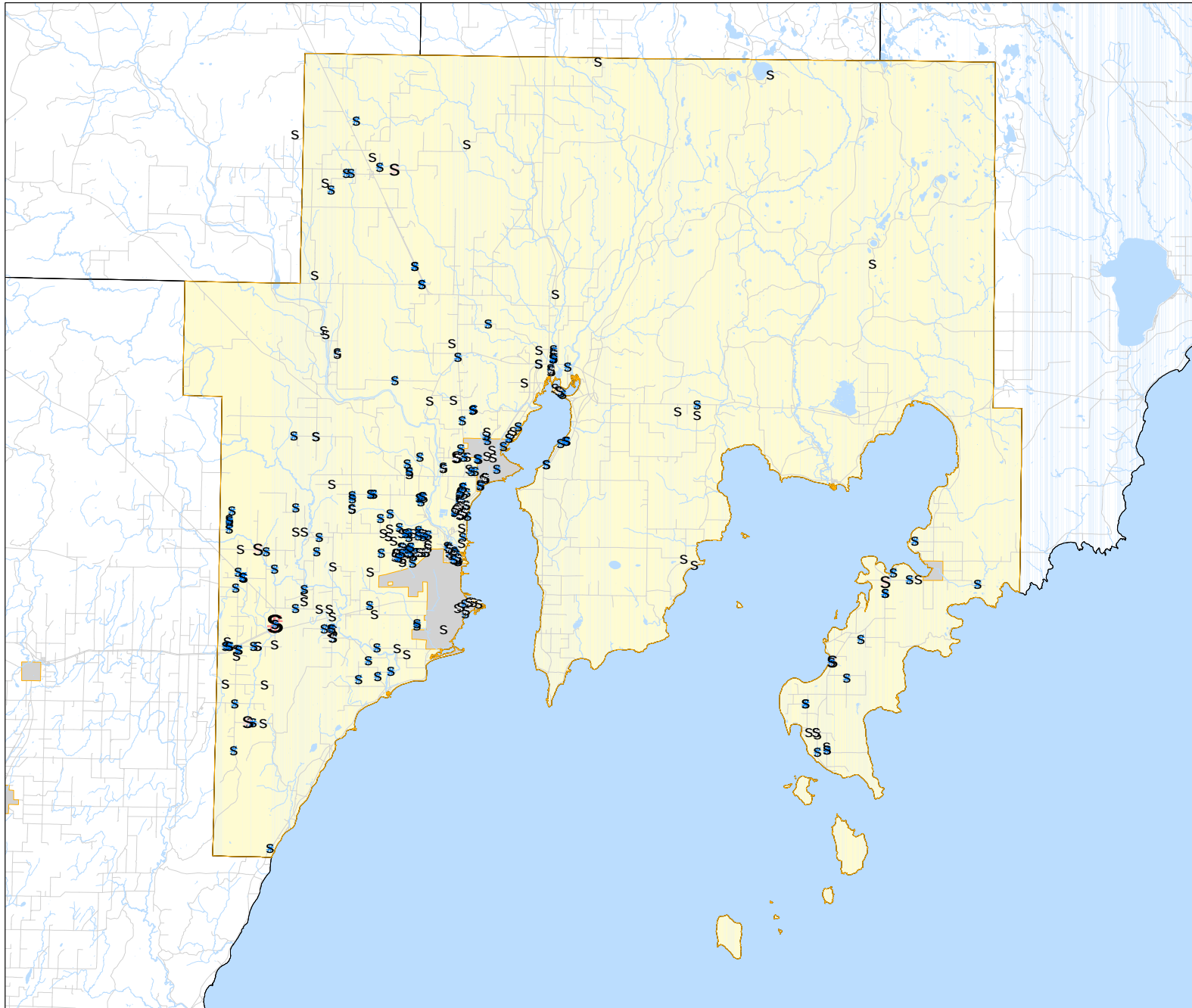
 County boundary








0 1 2 3 4 5 Miles



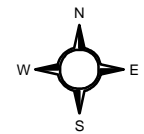
Delta County Nitrate Samples



Results, in mg/L

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

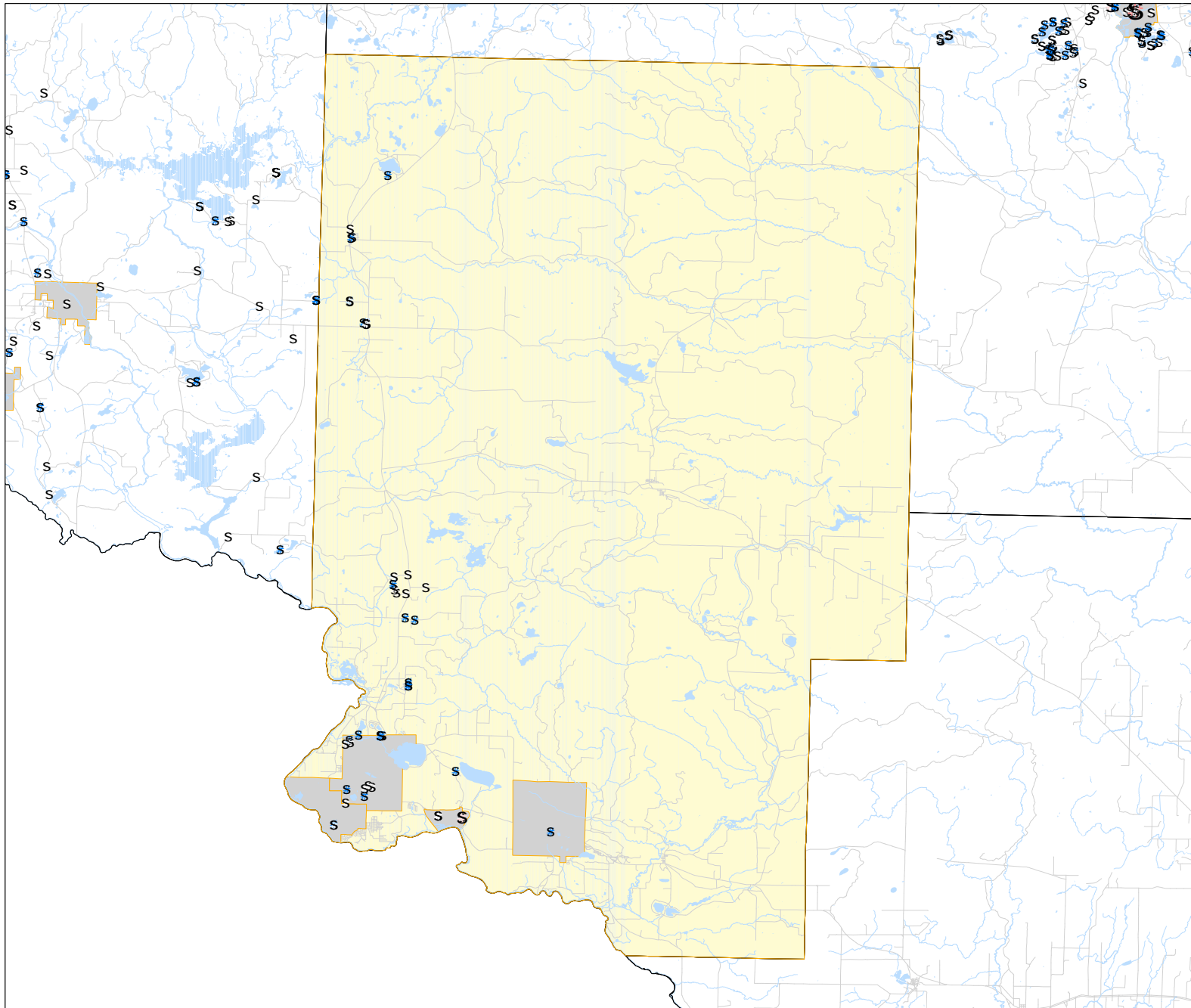
 County boundary



0 1 2 3 4 5 Miles



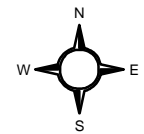
Dickinson County Nitrate Samples



Results, in mg/L

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

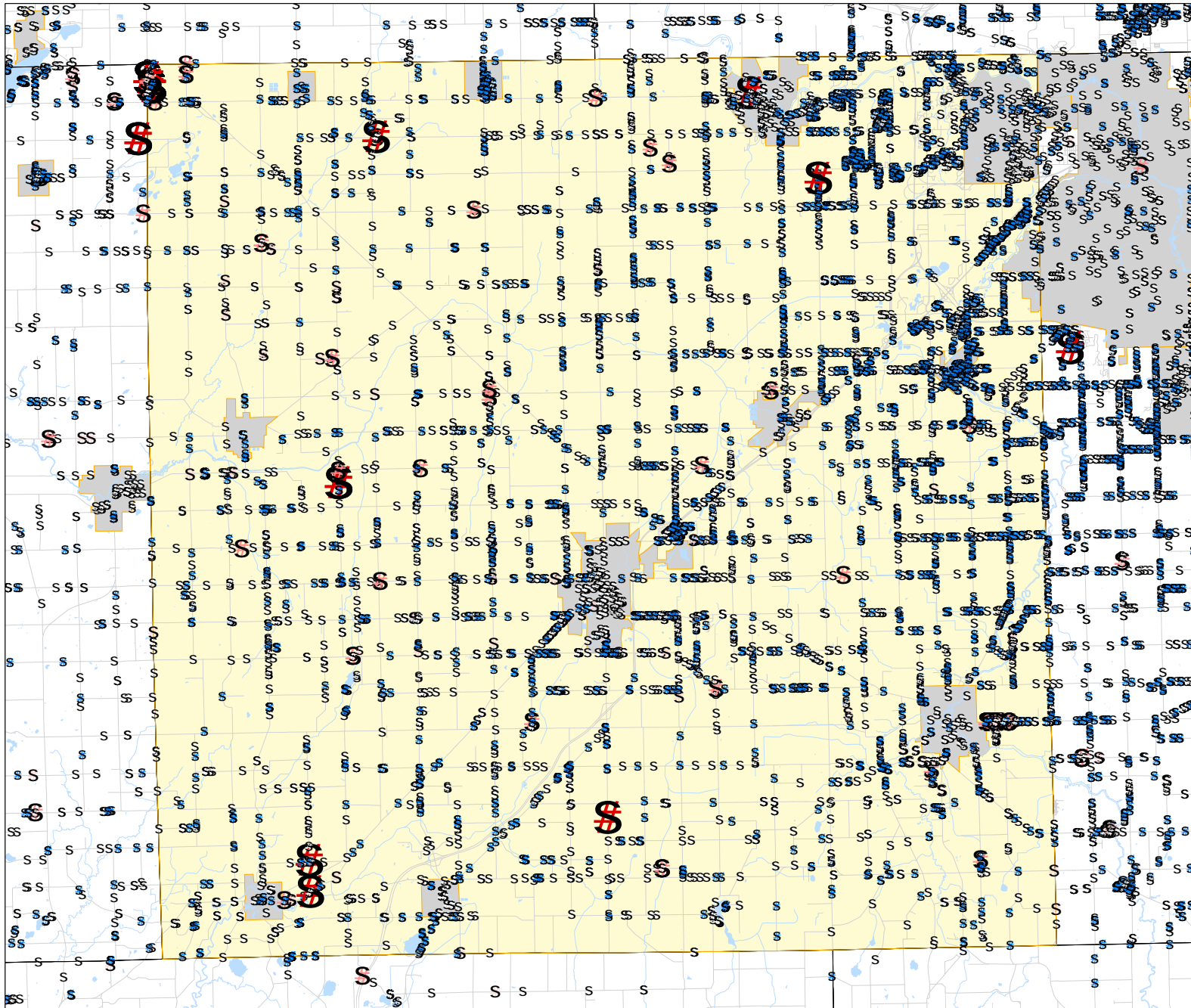
County boundary



0 1 2 3 4 5 Miles



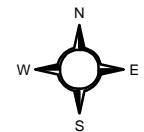
Eaton County Nitrate Samples



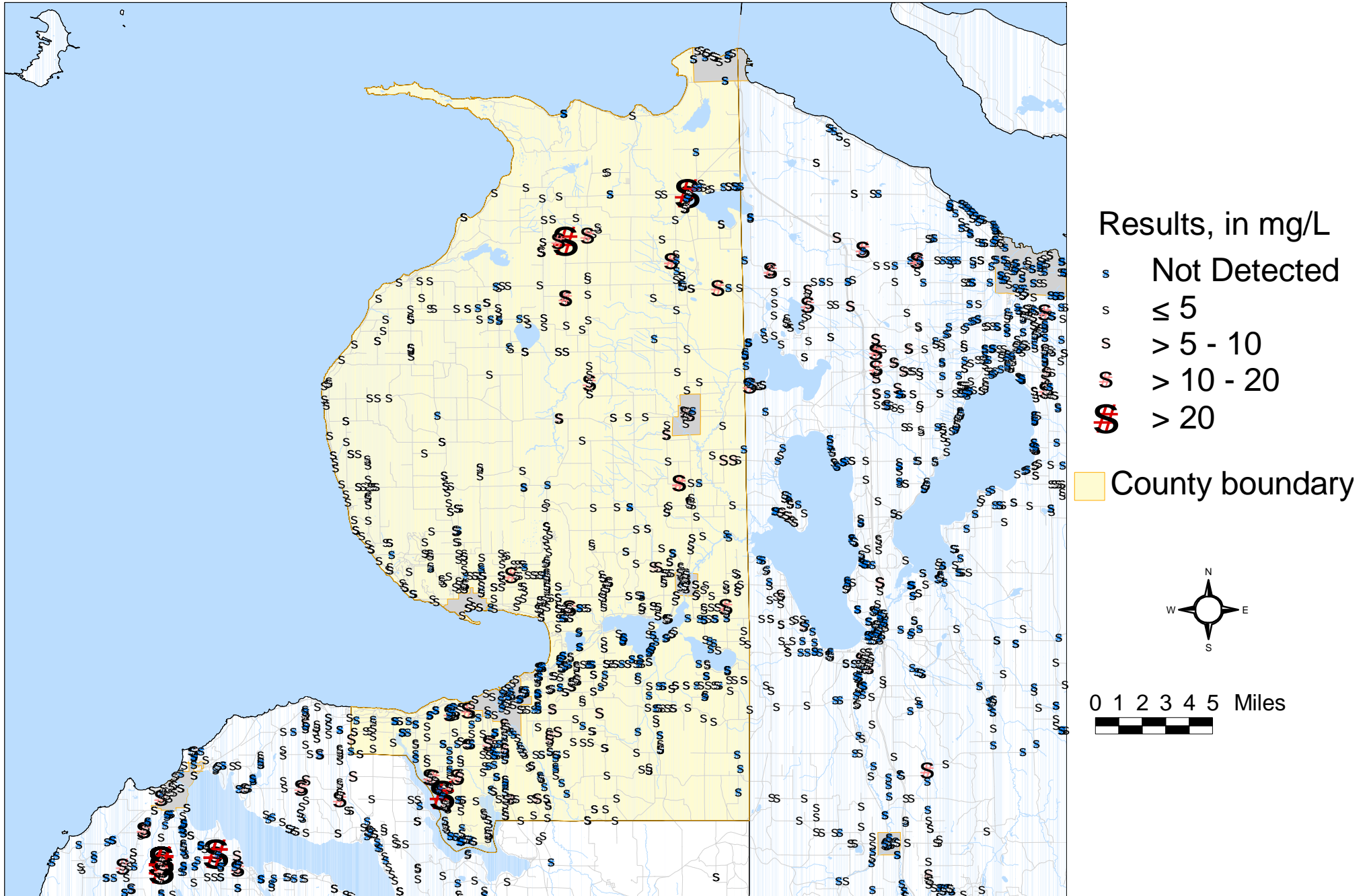
Results, in mg/L

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

County boundary

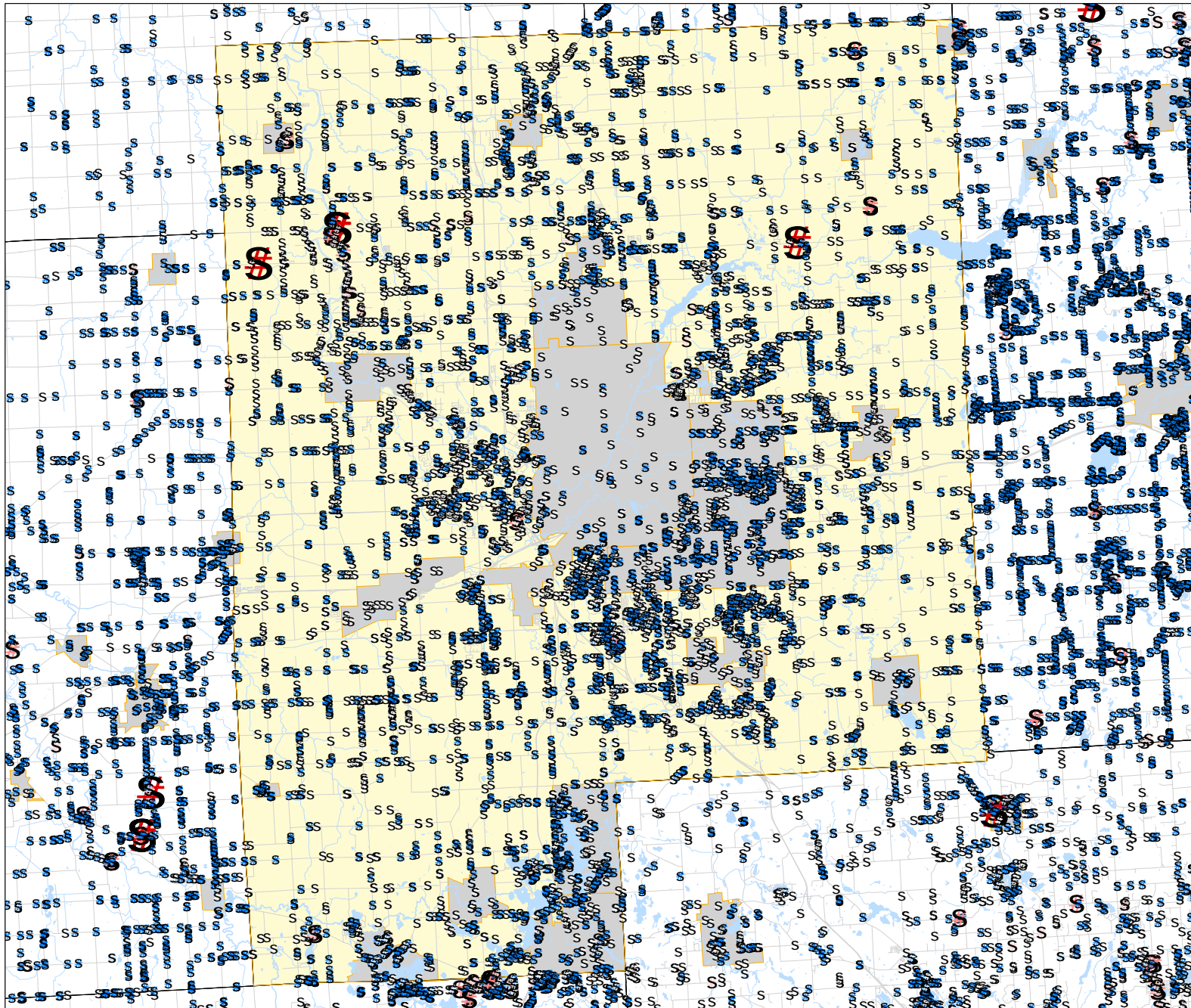


Emmet County Nitrate Samples



Source: DEQ WaterChem Database, 1983-2003 samples

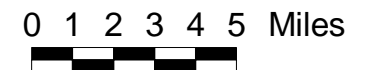
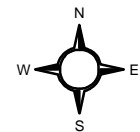
Genesee County Nitrate Samples



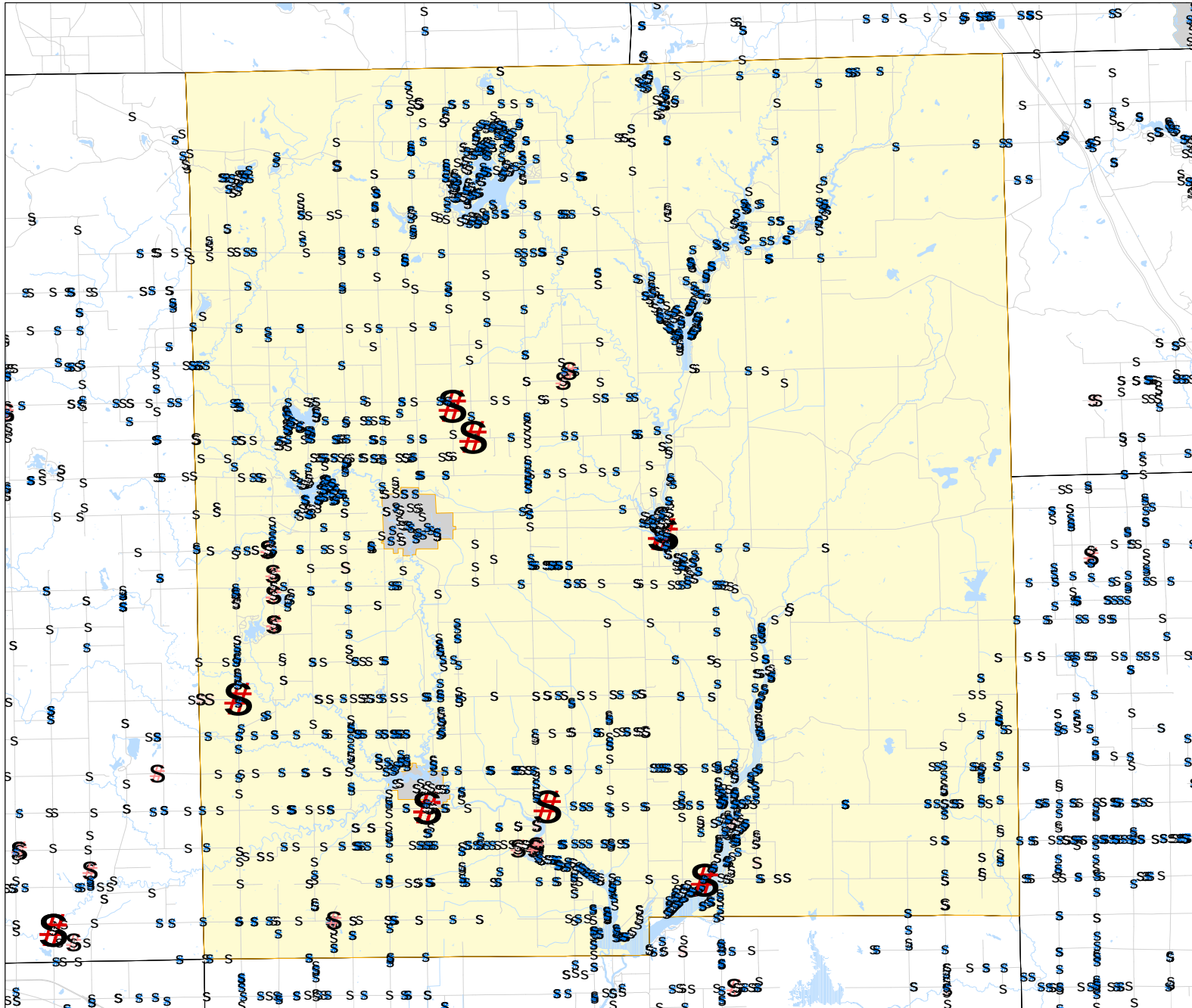
Results, in mg/L

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

□ County boundary



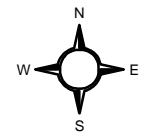
Gladwin County Nitrate Samples



Results, in mg/L

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

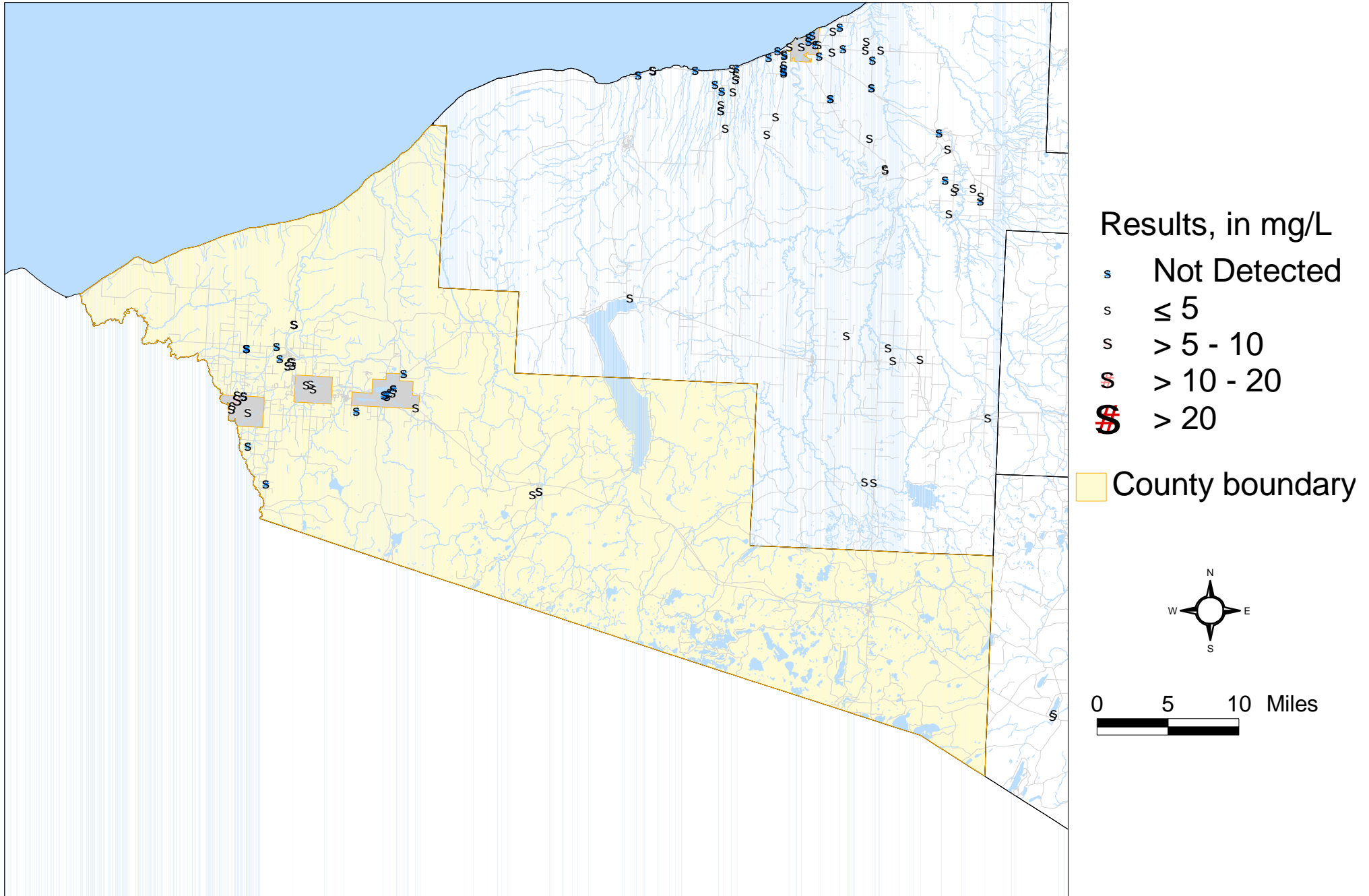
County boundary



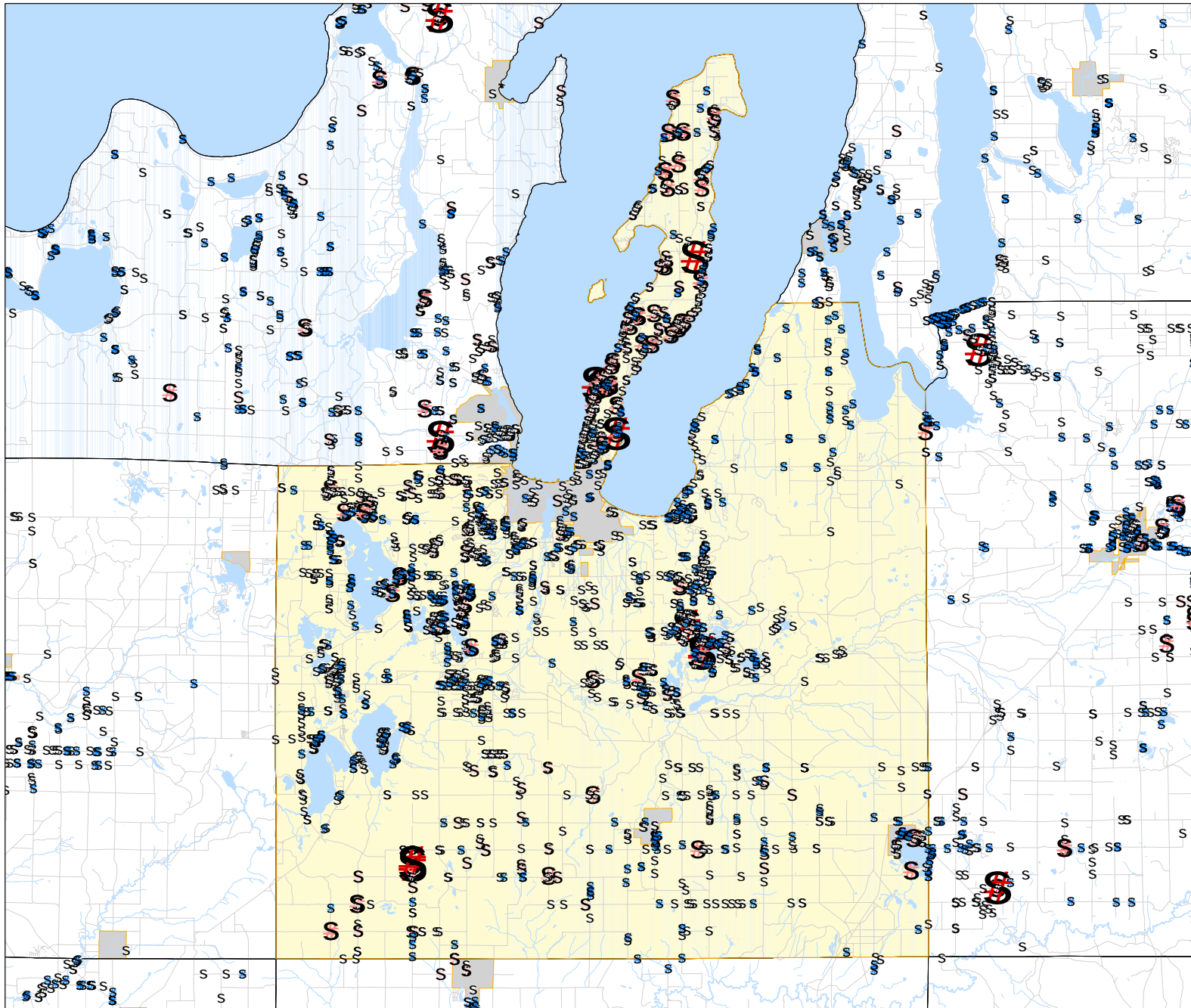
0 1 2 3 4 5 Miles








Gogebic County Nitrate Samples



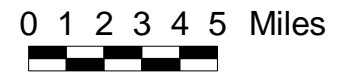
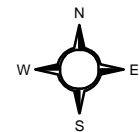
Grand Traverse County Nitrate Samples



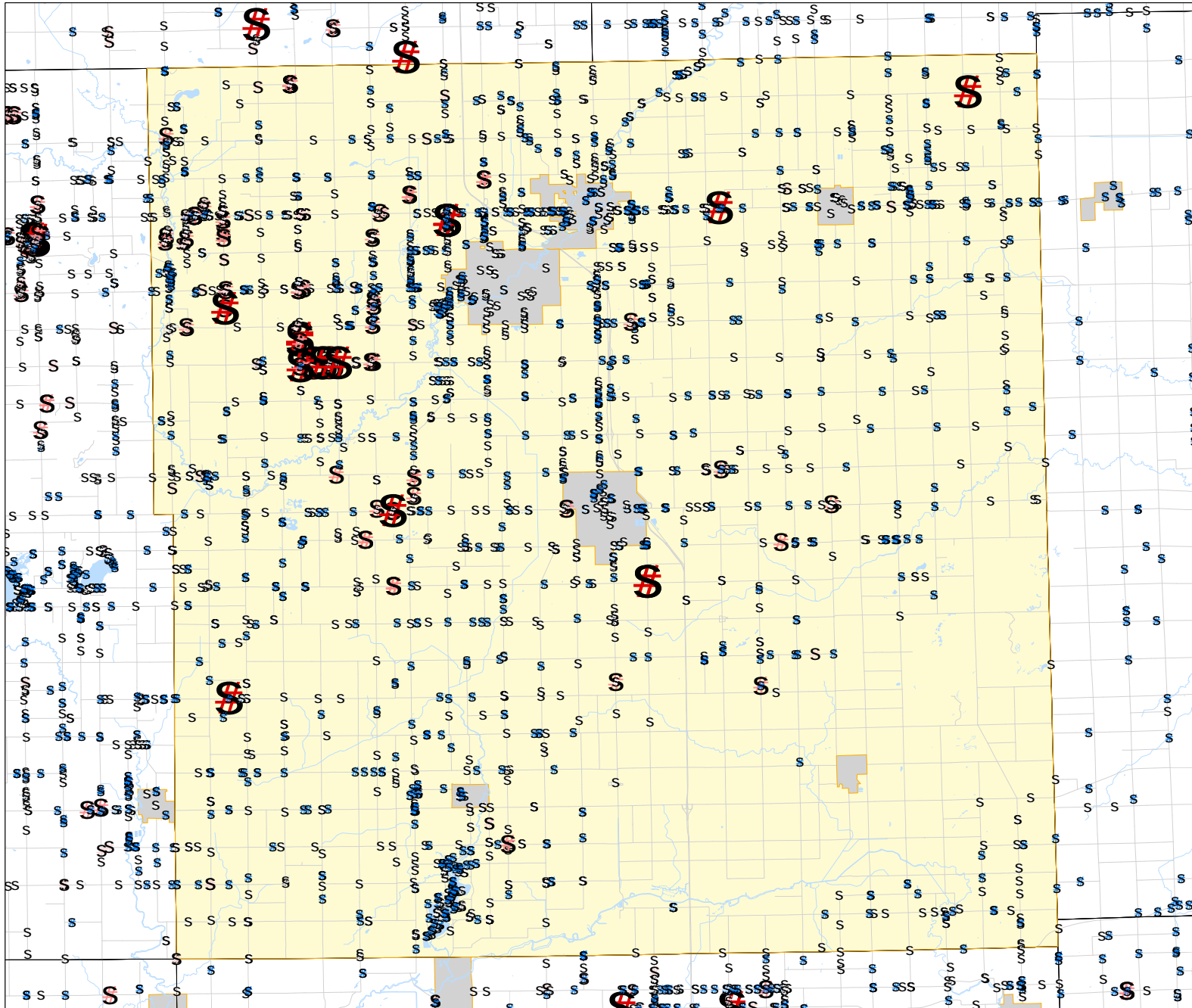
Results, in mg/L

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

 County boundary



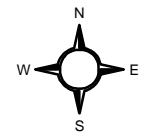
Gratiot County Nitrate Samples



Results, in mg/L

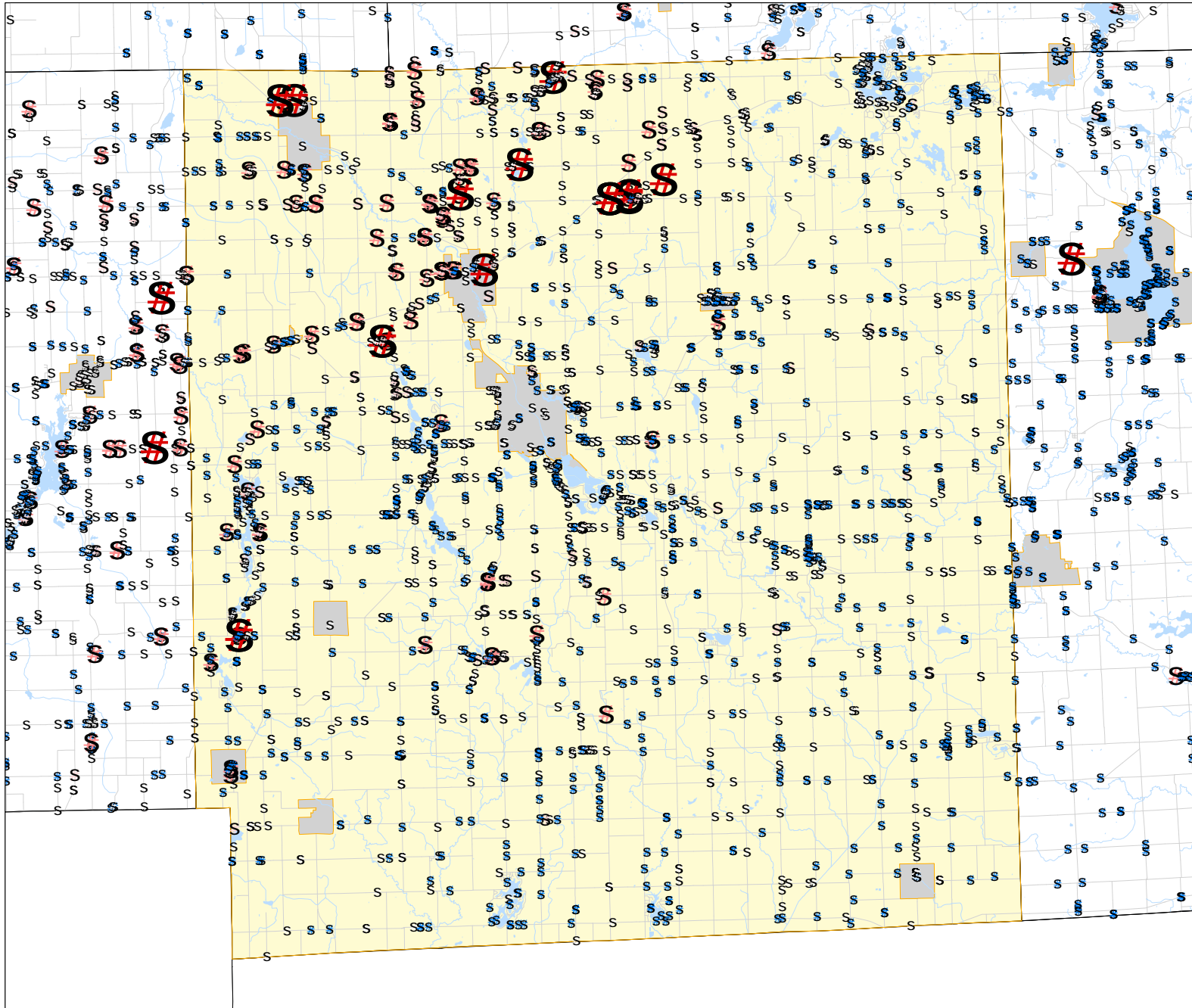
- Not Detected
- ≤ 5
- > 5 - 10
- > 10 - 20
- > 20

□ County boundary



0 1 2 3 4 5 Miles

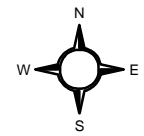
Hillsdale County Nitrate Samples



Results, in mg/L

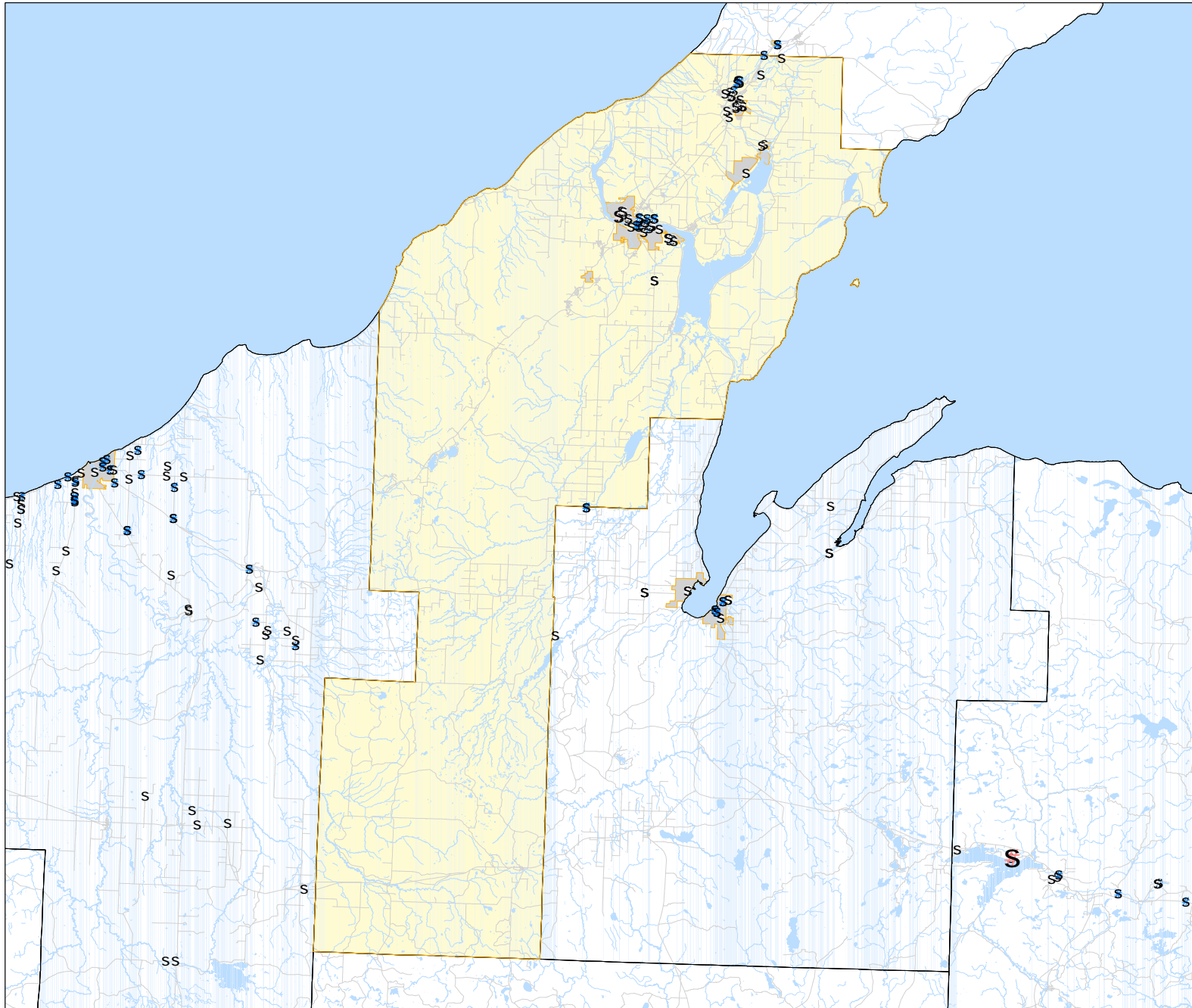
- Not Detected
- ≤ 5
- > 5 - 10
- > 10 - 20
- > 20

County boundary







0 1 2 3 4 5 Miles

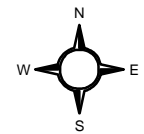
Houghton County Nitrate Samples



Results, in mg/L

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

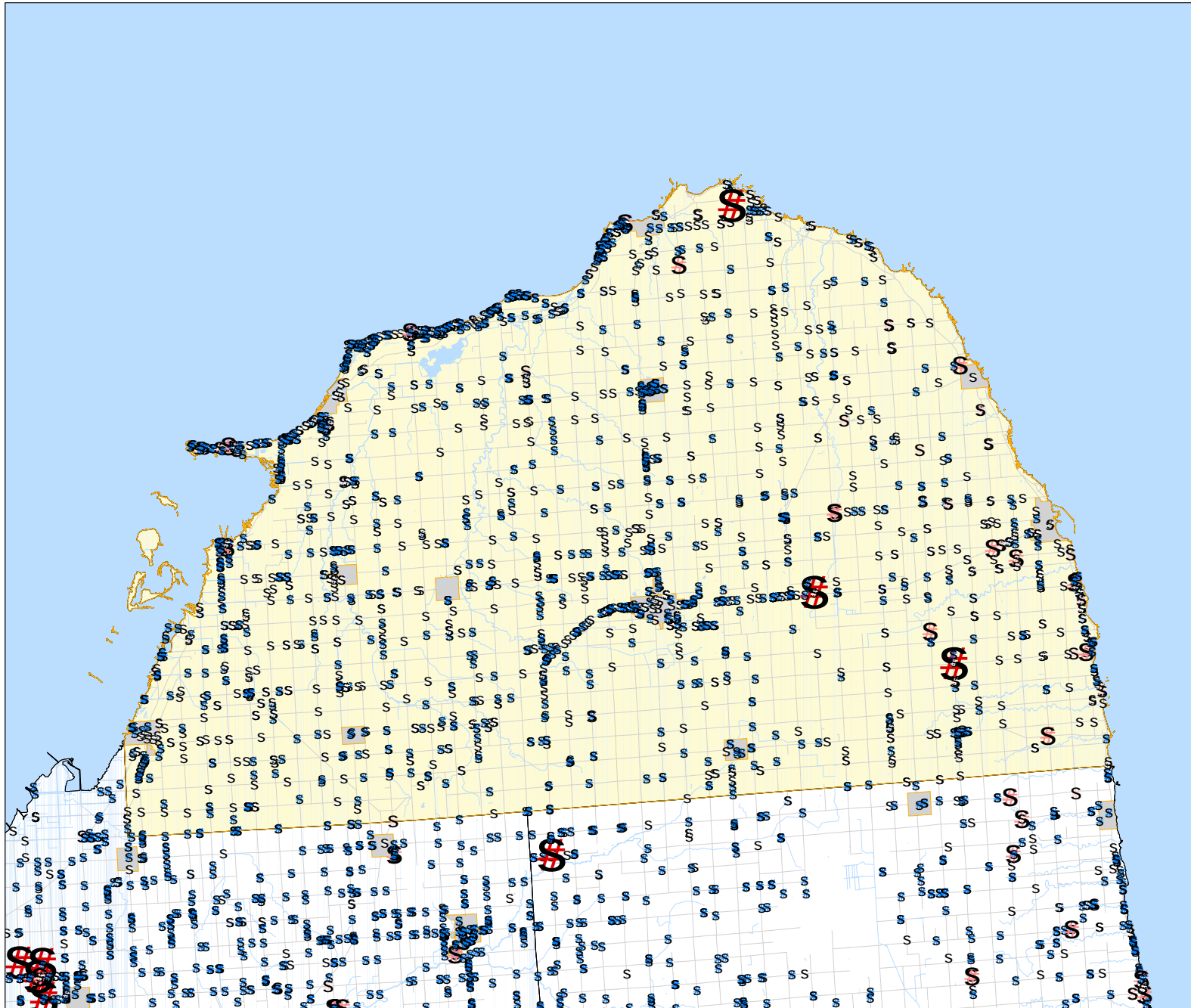
 County boundary



0 1 2 3 4 5 Miles



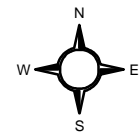
Huron County Nitrate Samples



Results, in mg/L

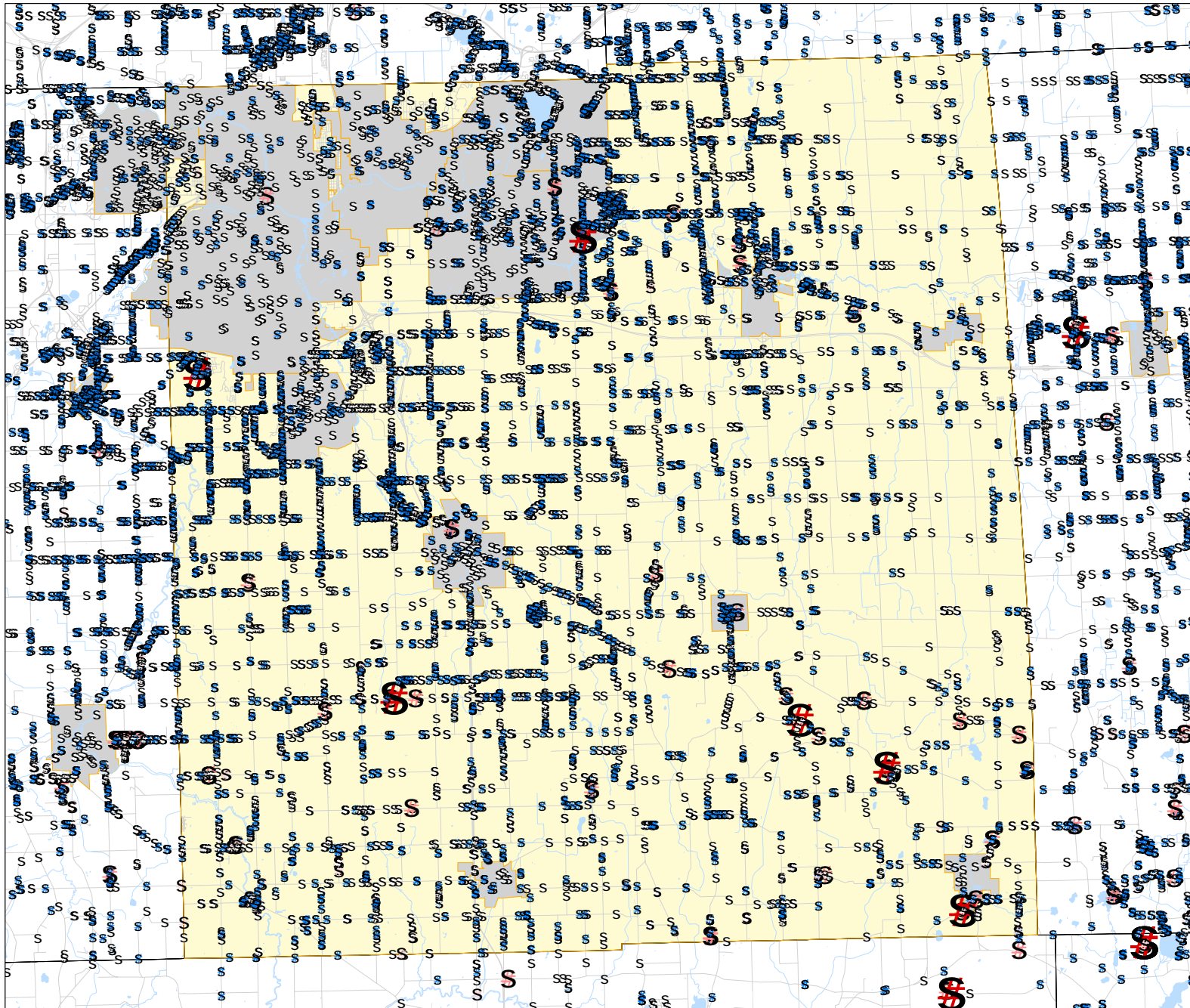
- Not Detected
- ≤ 5
- > 5 - 10
- > 10 - 20
- ⊗ > 20

□ County boundary



0 1 2 3 4 5 Miles

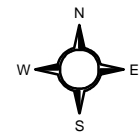
Ingham County Nitrate Samples



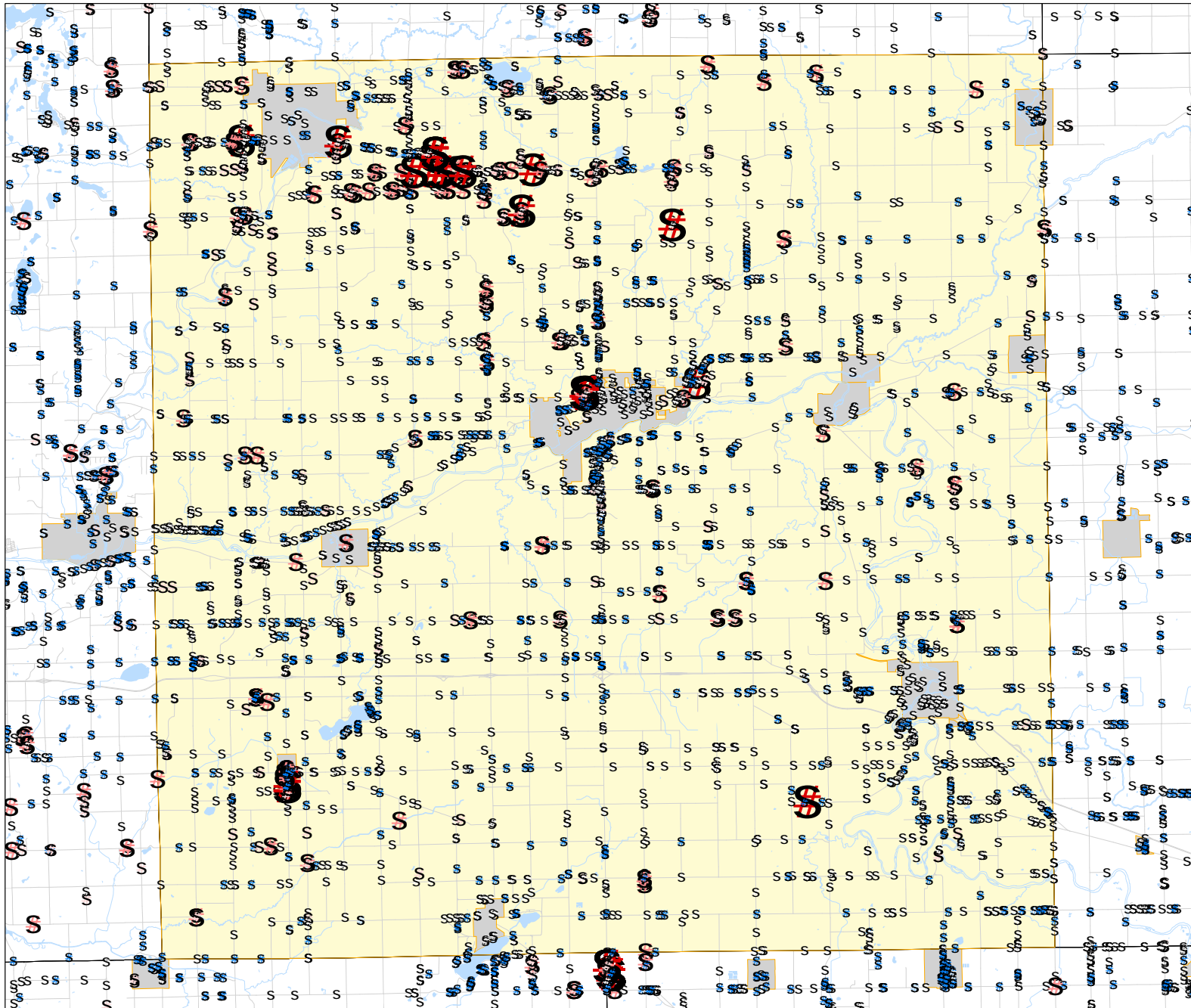
Results, in mg/L

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

County boundary



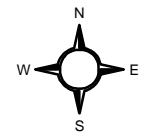
Ionia County Nitrate Samples



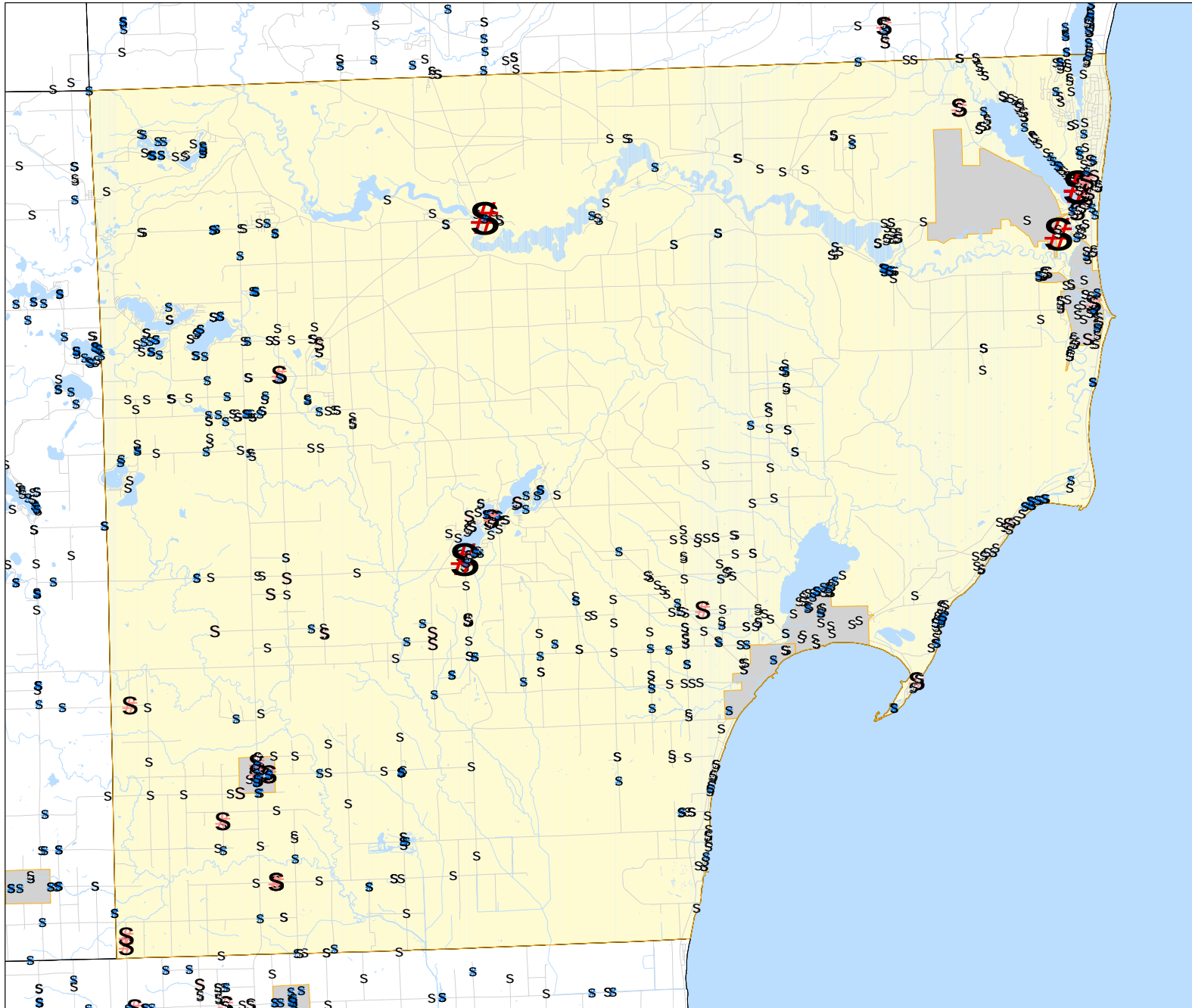
Results, in mg/L

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






□ County boundary



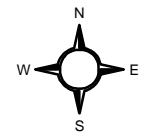
Iosco County Nitrate Samples



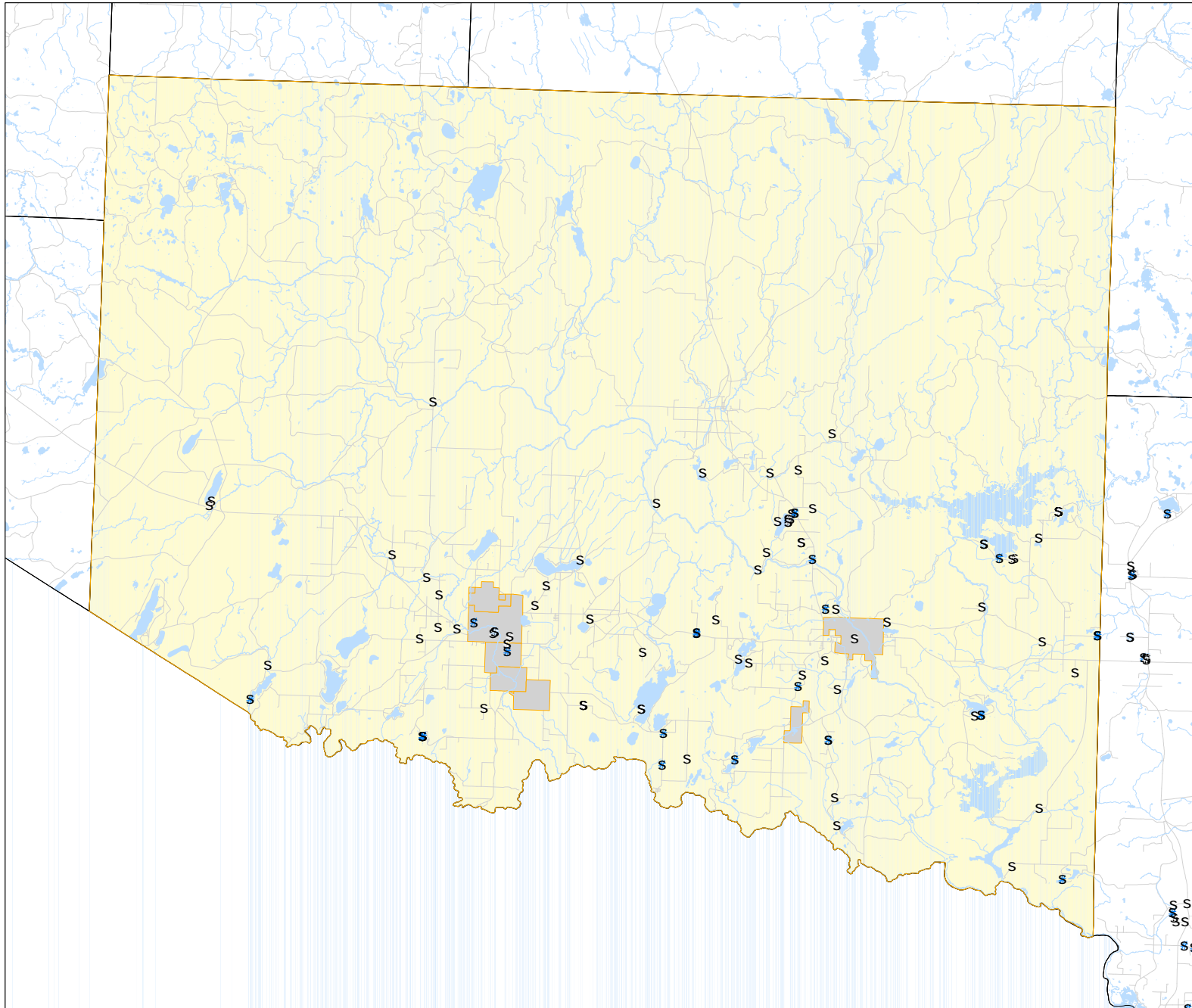
Results, in mg/L

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






 County boundary



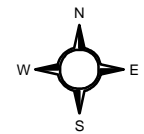
Iron County Nitrate Samples




Results, in mg/L

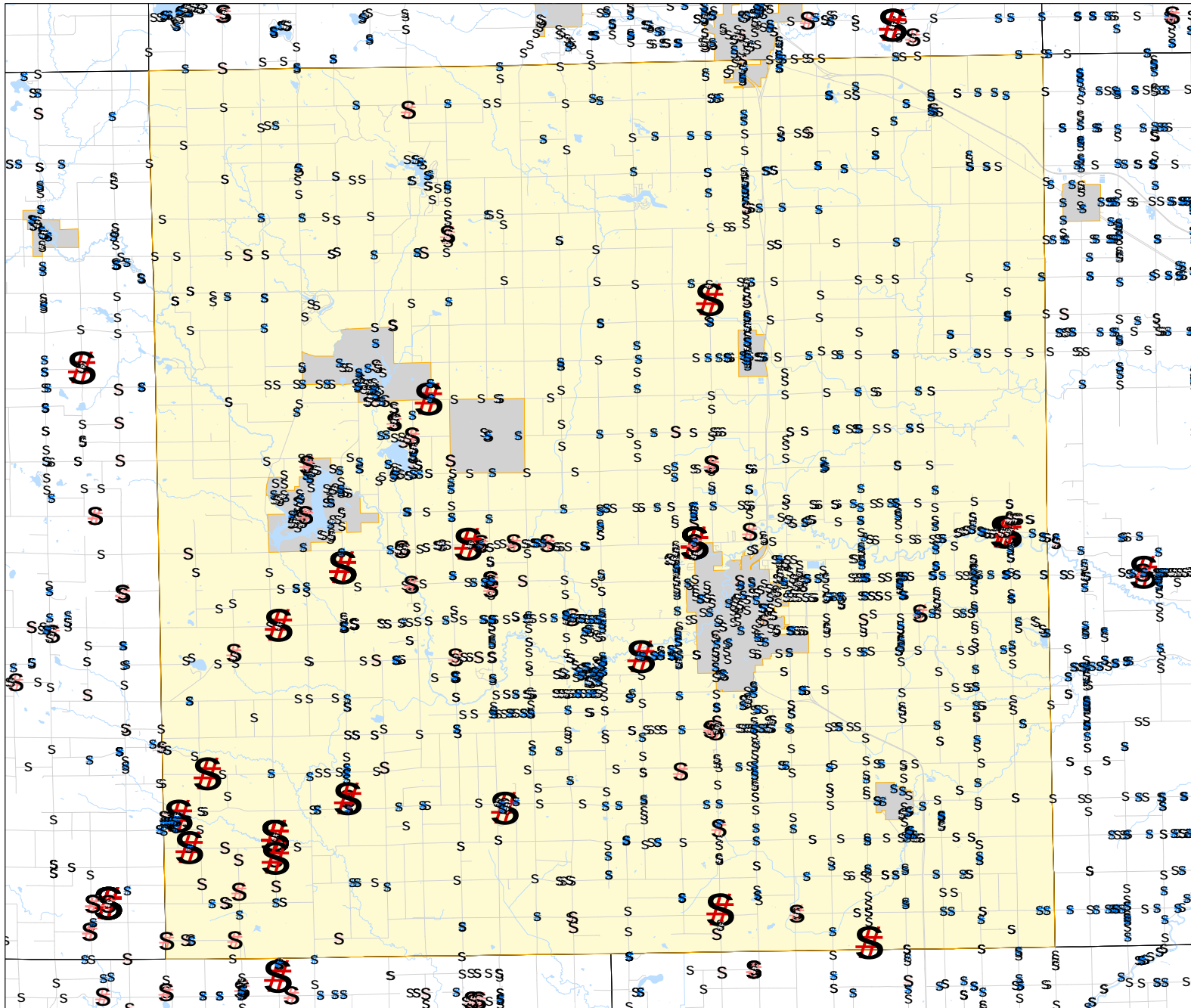
-  Not Detected
-  ≤ 5
-  $> 5 - 10$
-  $> 10 - 20$
-  > 20

 County boundary



0 1 2 3 4 5 Miles


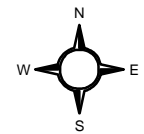
Isabella County Nitrate Samples



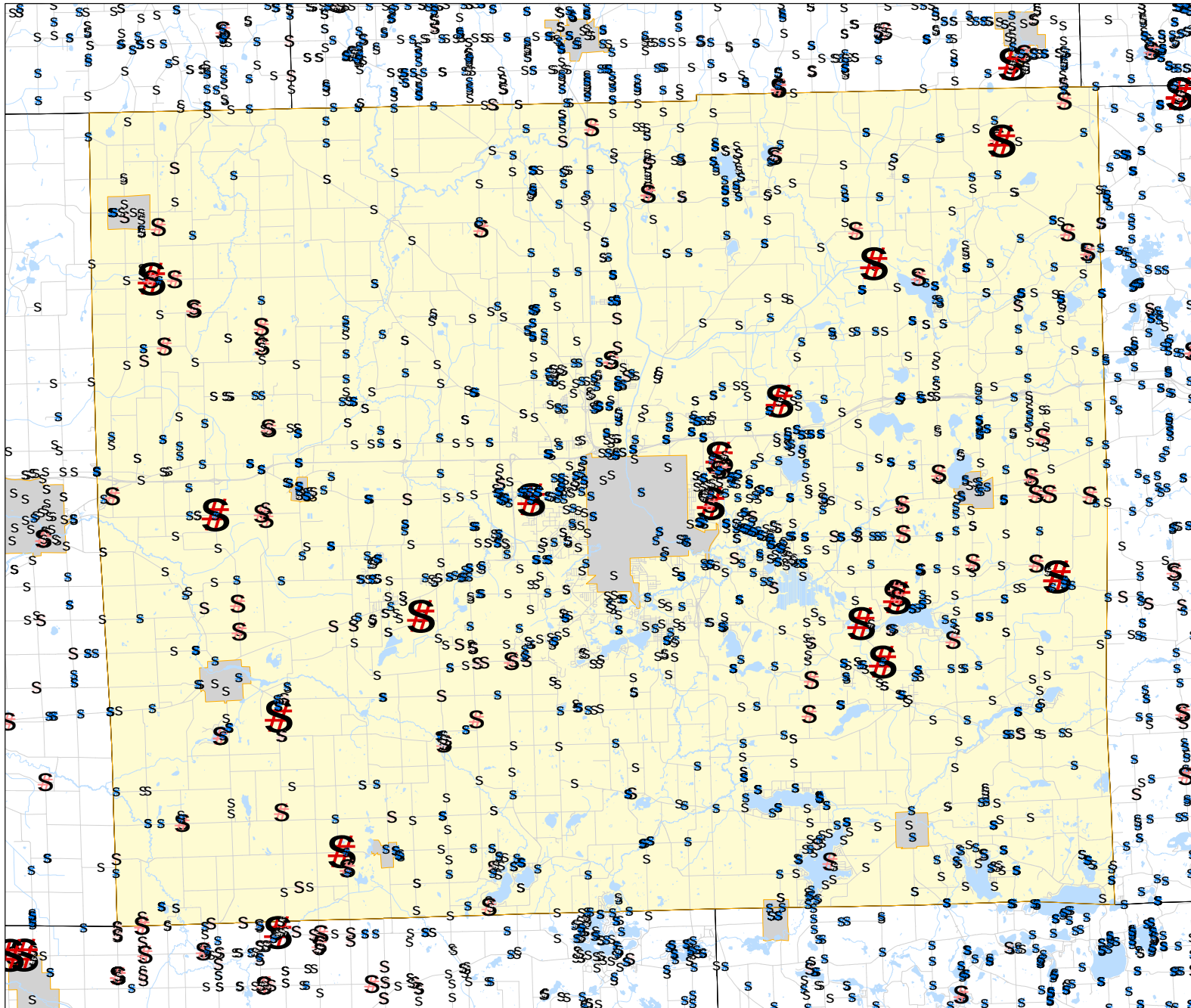
Results, in mg/L

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

□ County boundary



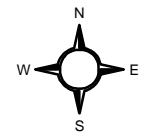
Jackson County Nitrate Samples



Results, in mg/L

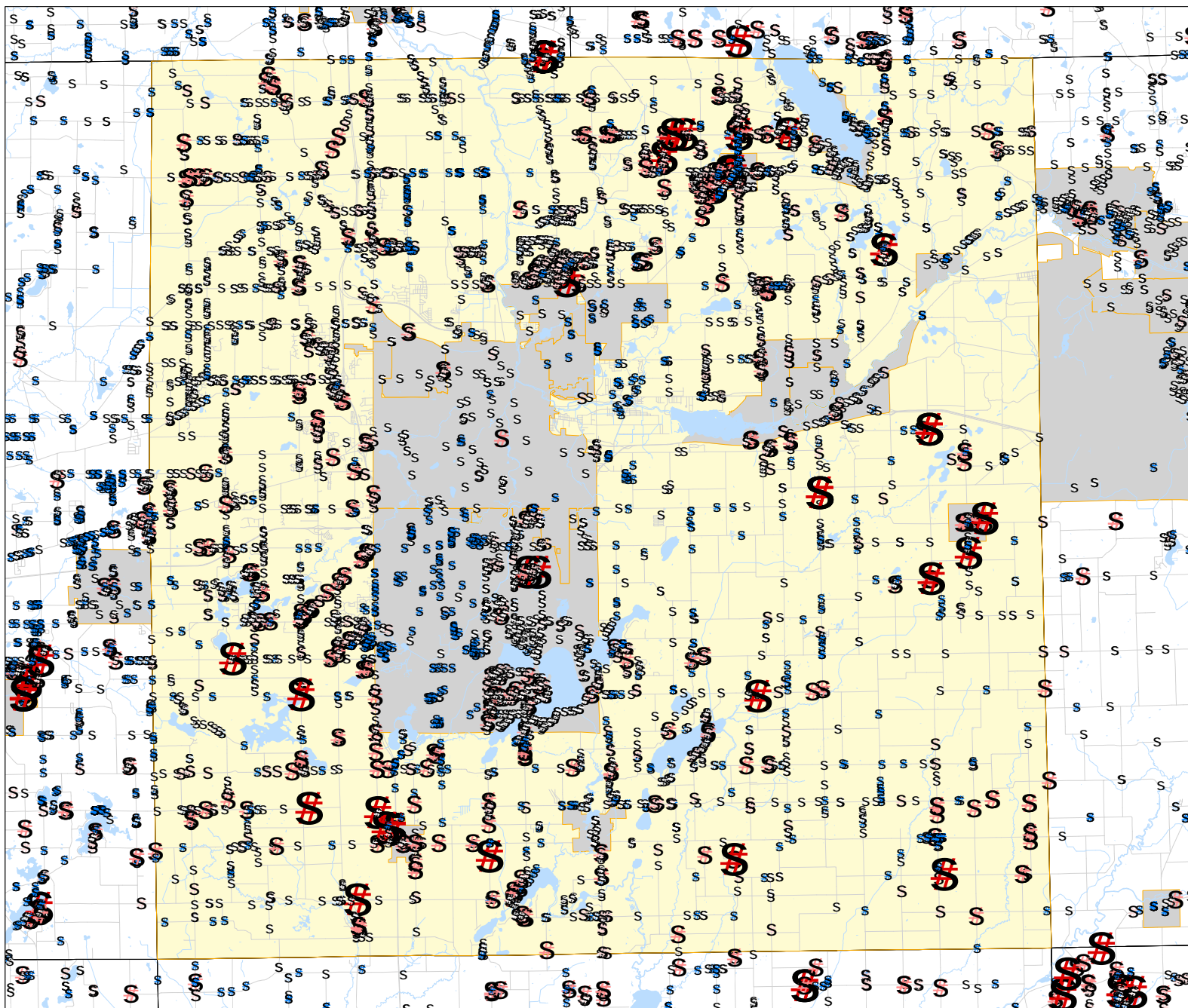
- Not Detected
- ◡ ≤ 5
- ◢ > 5 - 10
- ◣ > 10 - 20
- ⊗ > 20

County boundary



0 1 2 3 4 5 Miles

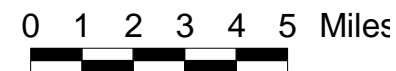
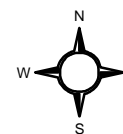
Kalamazoo County Nitrate Samples



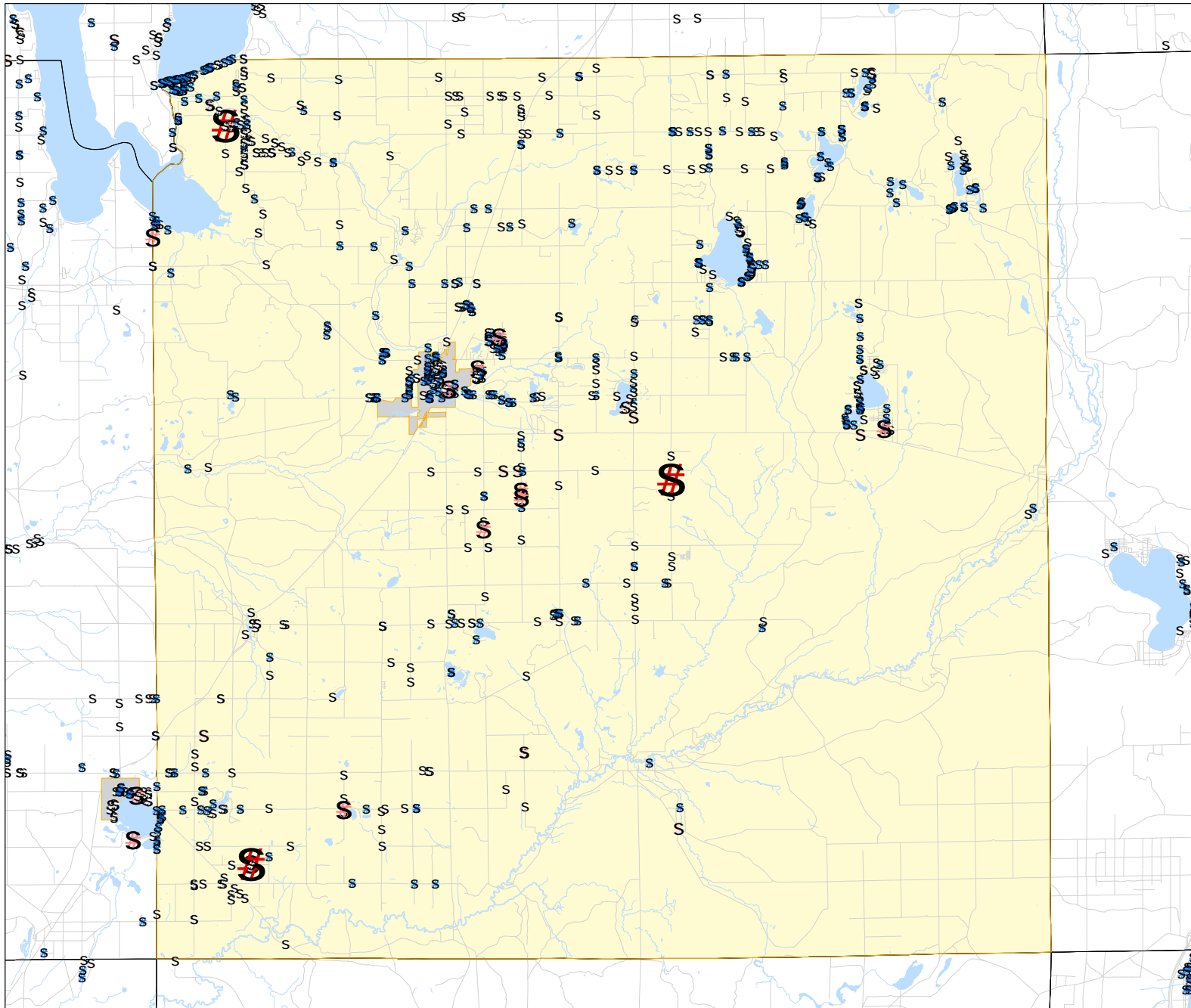
Results, in mg/L

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






County boundary



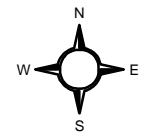
Kalkaska County Nitrate Samples



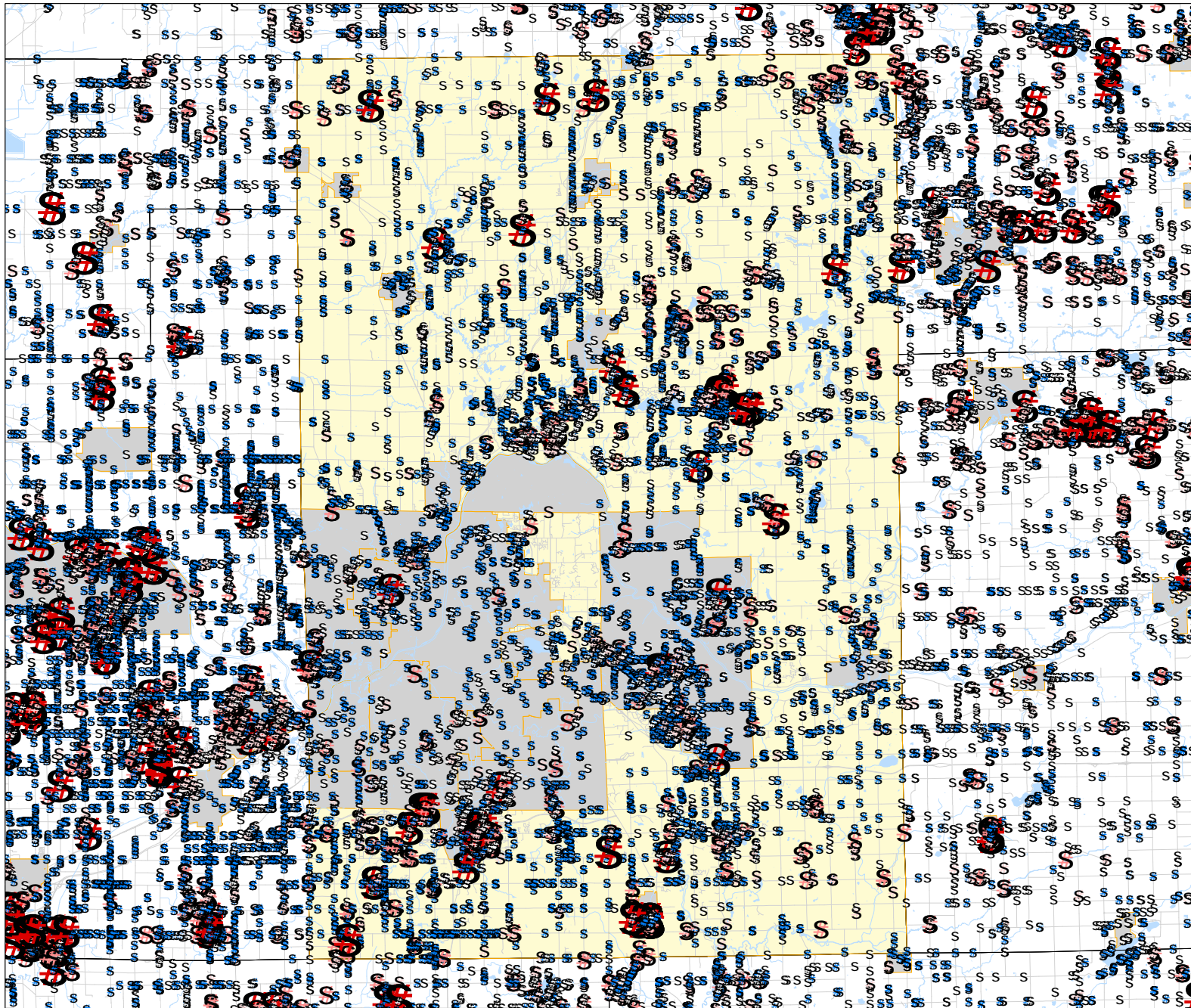
Results, in mg/L

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

 County boundary



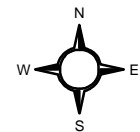
Kent County Nitrate Samples



Results, in mg/L

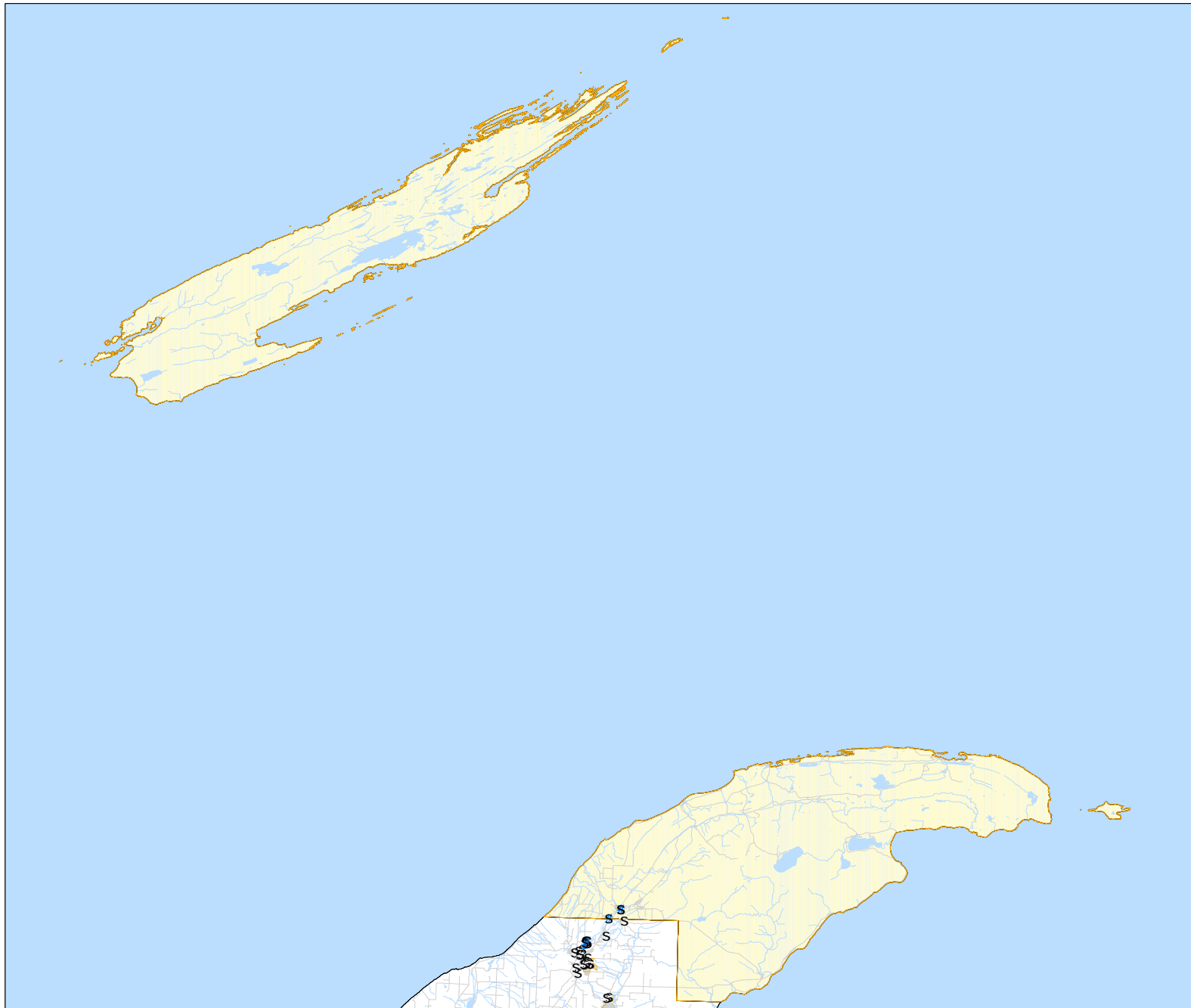
- Not Detected
- ≤ 5
- > 5 - 10
- > 10 - 20
- > 20

County boundary








0 1 2 3 4 5 Miles

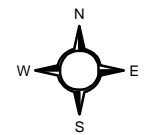
Keweenaw County Nitrate Samples



Results, in mg/L

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

 County boundary



0 1 2 3 4 5 Miles

