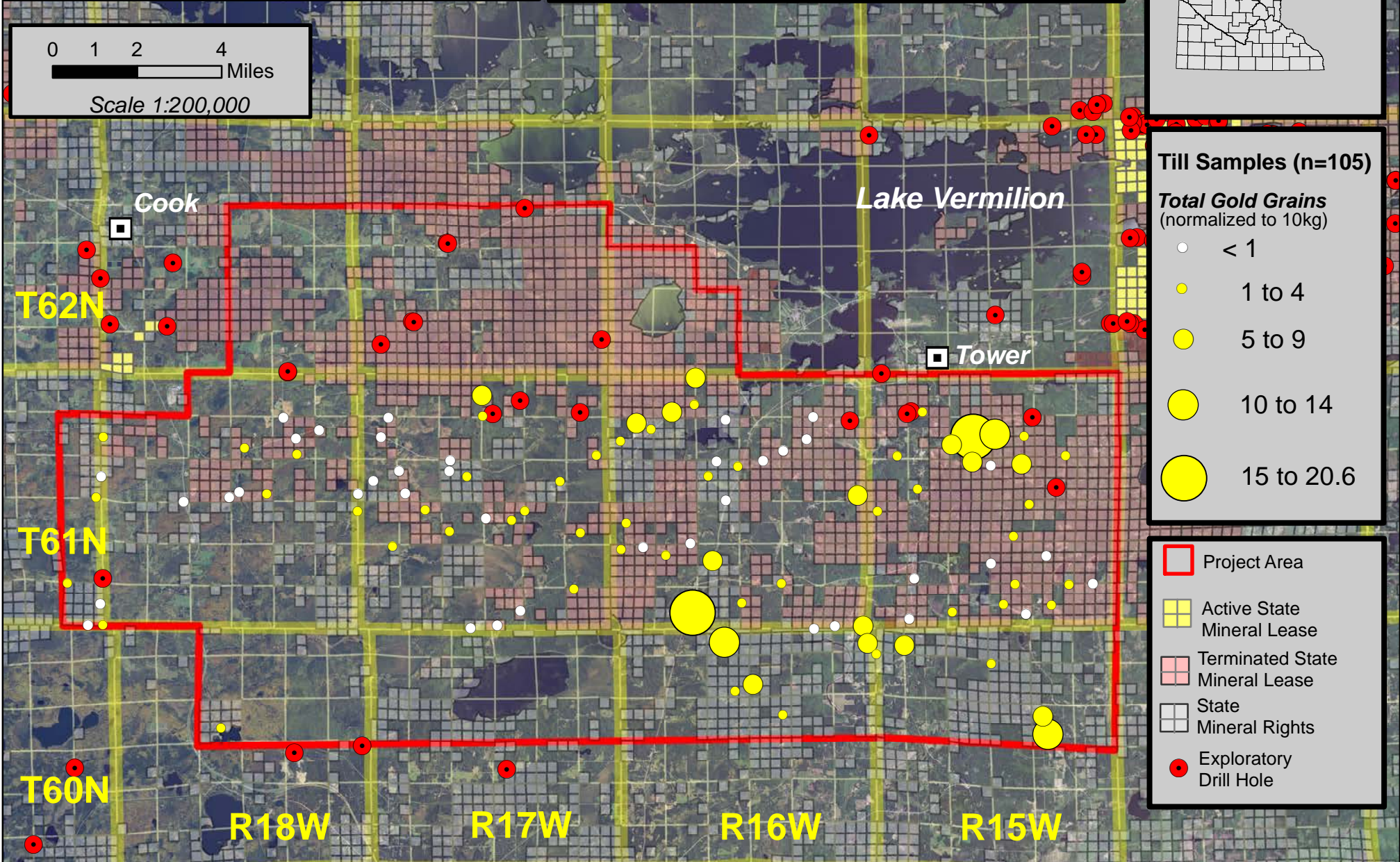
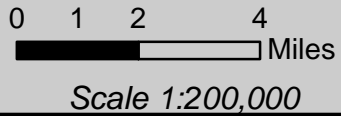
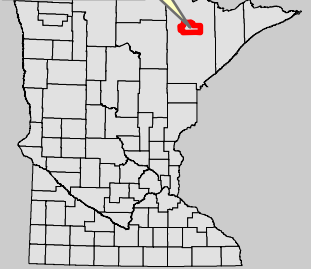


# New Gold-in-Till Sampling Cook Area St. Louis County

The Cook Area is an approx. 200 square mile region of Archean granite-greenstone terrane in St. Louis County that has been historically explored for gold and copper/nickel deposits. A total of 105 till samples were collected in Fall, 2012, and analyzed for gold grain counts. The orientation survey results have identified five clusters of anomalously high gold concentrations on State-administered mineral rights.

## Project Area



## Till Samples (n=105)

**Total Gold Grains**  
(normalized to 10kg)

- < 1
- 1 to 4
- 5 to 9
- 10 to 14
- 15 to 20.6

- Project Area
- Active State Mineral Lease
- Terminated State Mineral Lease
- State Mineral Rights
- Exploratory Drill Hole