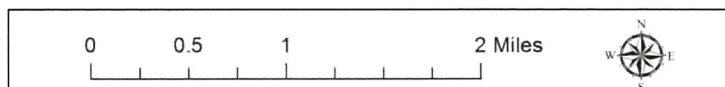
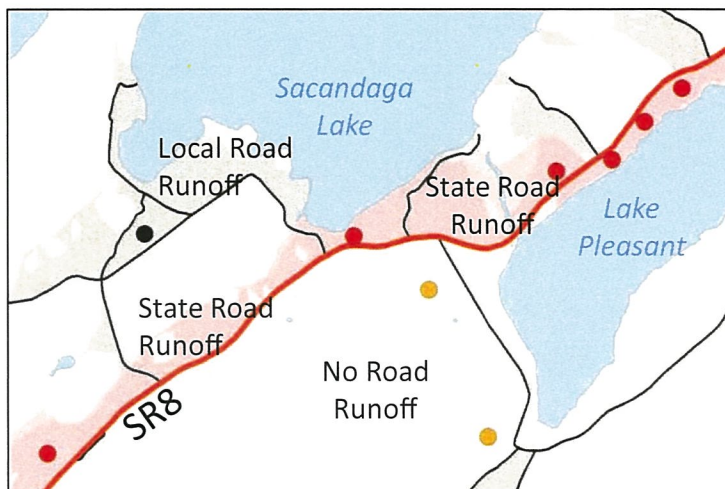


489 private wells

- 206 no road runoff = None
- 126 local road runoff = Local
- 157 state road runoff = State



Well Chloride by Runoff Class

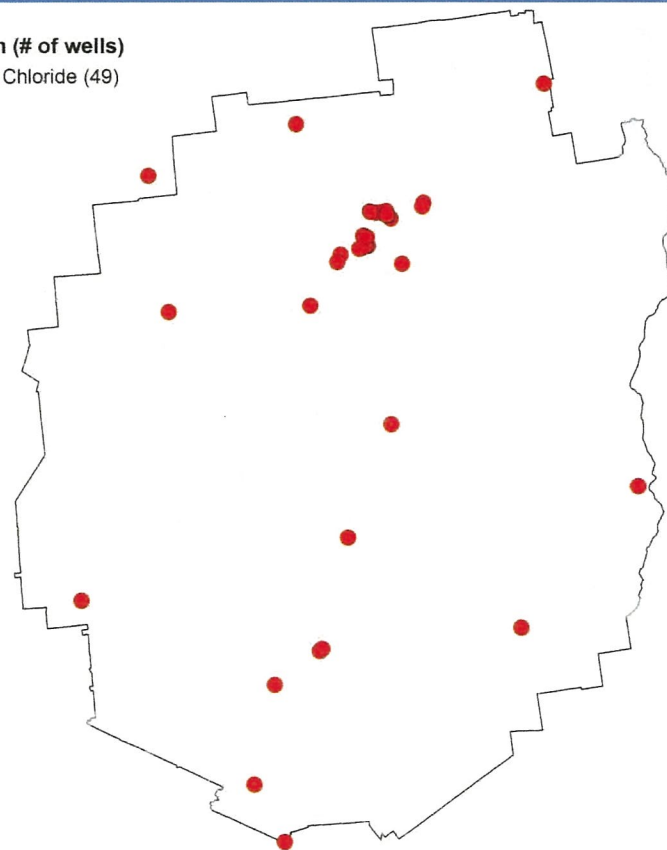
Parameter	None	Local	State
Median (ppm)	<1	7	100
Maximum (ppm)	57	390	1,690
Above Guidance Value ² (%)	0	3 (3 wells)	46 (28 wells)

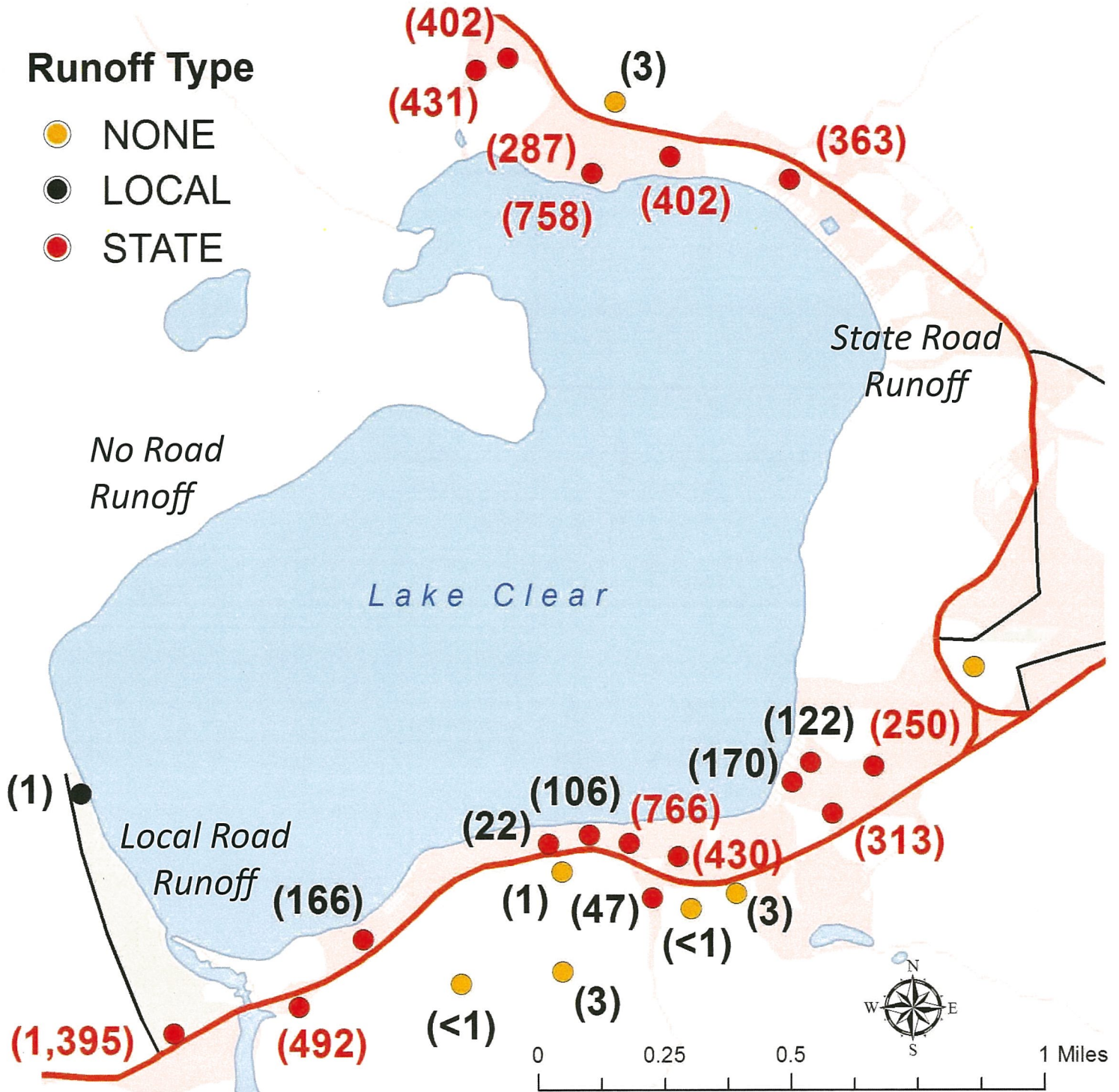
²Chloride = 250ppm

“The contamination of our well with road salt has cost us thousands of dollars in ruined appliances and corroded pipes. We can’t operate a dishwasher and have to replace faucets and other plumbing fixtures regularly because of corrosion caused by the salt. We’ve also had to replace most of our copper pipes and have been buying water to drink because of the adverse impact on our health. And now we worry about being unable to sell our house. We will hold the state fully responsible for these problems.” Kirk Peterson, Lake Clear

Locations above Guidance Values

Ion (# of wells)
● Chloride (49)





26 Wells Sampled

- No road runoff = 7
- Local road runoff = 1
- State road runoff = 18

Chloride Ranges

- <1 to 3 ppm
- 1 ppm
- 22 to 1,395 ppm