

SCN Summary for 2004

AGVISE Laboratories summarized **Soybean Cyst Nematode** (SCN) levels on a regional basis, based upon the zip code region of the sample. This data is compiled from **fields sampled in 2004**, analyzed at Benson, MN. Data is mainly from Minnesota (98% of samples), SD, and ND. The intent of this summary is to increase the awareness of the problem and widespread nature of SCN for growers, consultants, seed dealers and retail dealerships.

In Minnesota, based upon the summary, 63% of all fields sampled should either have a SCN resistant variety planted or plant a non-host crop.

Please use this information to reinforce the value of SCN sampling as a management tool by each grower. If you have any questions, please call our technical support staff at 320-843-4109.

Thank you for choosing AGVISE Laboratories



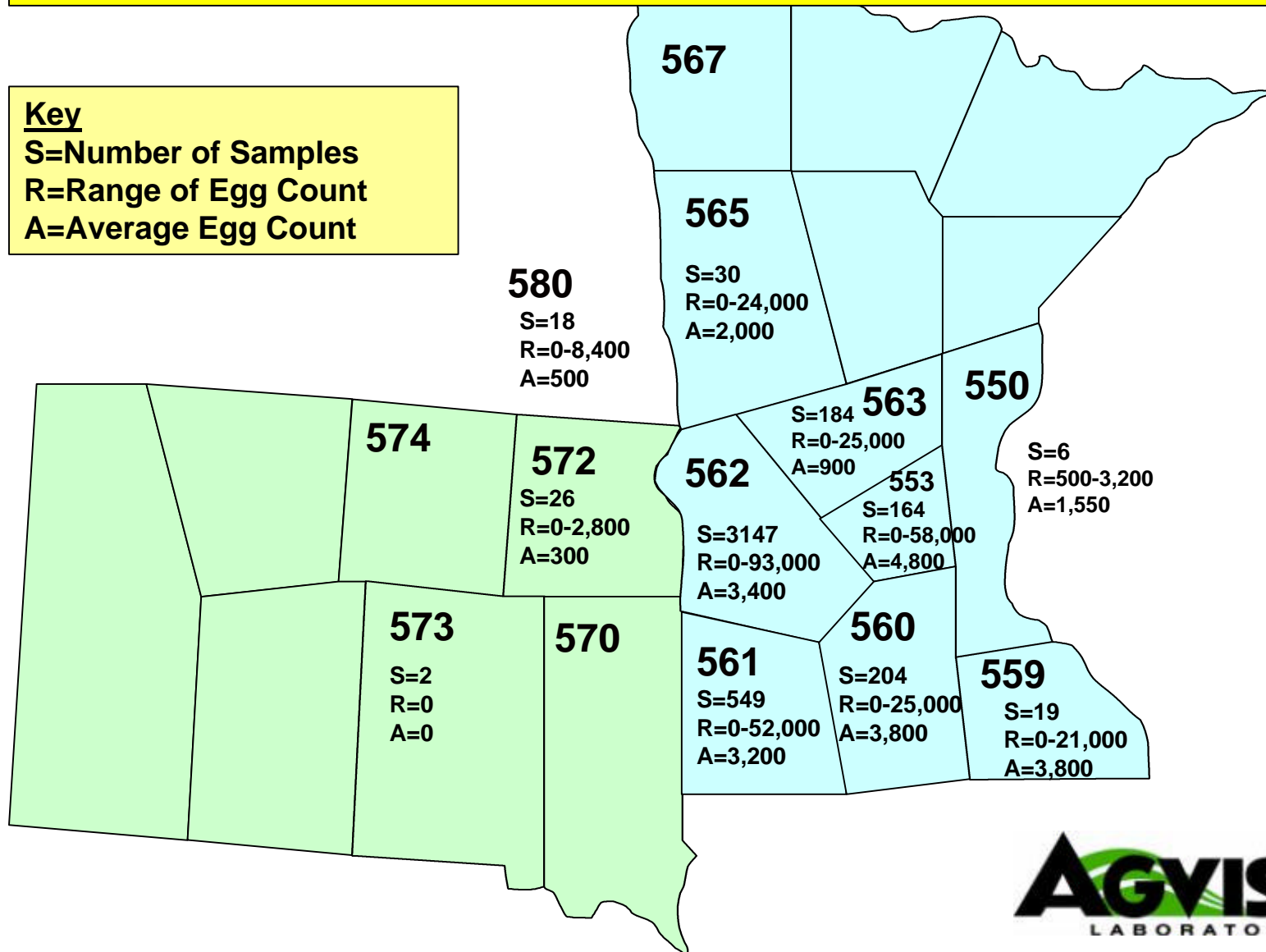
SCN Summary for 2004

Egg Count	MN	SD	ND
Zero	28%	70%	73%
1 - 200	9%	14%	5%
201 - 2,000	25%	8%	17%
2,001 - 10,000	28%	8%	5%
> 10,001	10%	0	0
Samples	4446	30	18

2004 Soybean Cyst Nematode Values by Zip Code Region

Key

S=Number of Samples
R=Range of Egg Count
A=Average Egg Count



SCN Management Strategy

<u>SCN Egg Density</u>	<u>Planting Decision</u>
0 – 200	Plant Susceptible Variety
200 – 2,000	Plant Resistant Variety
2,000 – 10,000	Plant Resistant Variety (Yield loss may occur)
> 10,000	Do not plant soybeans

Use crop rotation with non-host crops plus SCN resistant varieties