

1-503 Imperial Road North Guelph, ON, N1H 6T9 t: 519-837-1600 1-800-265-7175 f: 519-837-1242 lab@agtest.com

Report # 206263

Soil Nematode Report

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Mail

Agri-Food Web Guest Account - Example
 Soybean Nematode Report
 503 Imperial Rd. N
 Guelph, ON N1H 6T9

Fax:

Date Recieved: Feb-01-2010

Email:

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Soybean Cyst Nematode

Sample Identification	Lab ID	#cysts / kg of soil	#eggs / 100 g of soil
1 - First	1070701	1200	19920
2 - Second	1070702	100	570
3 - Third	1070703	250	4300

Potential Risk of Yield Loss for Various SCN Population Levels

SCN Population (#eggs/100g of Soil)	Risk Rating	Potential Yield Loss	Rotation
0-500 (coarse, sandy soils)	Low Risk	0% - 20%	4 year
0-1000(fine-textured silt or clay)	Low Risk	0% - 20%	4 year
1000 (coarse, sandy soils)	High Risk	20% - 50%	6 year
2000(fine textured silt or clay)	High Risk	20% - 50%	6 year
10000 (all soil types)	Resistant Varieties may be damaged		

The threshold for economic damage on soybeans is greater than 250 cysts/kg of soil

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 These results pertain solely to the sample(s) received by the laboratory.*

Authorized By: Jack Legg

Certified Crop Advisor, CCA-ON