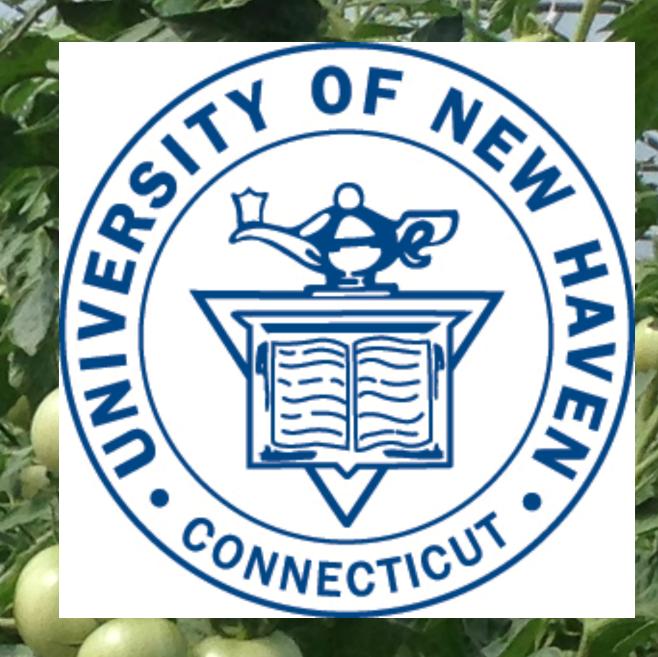


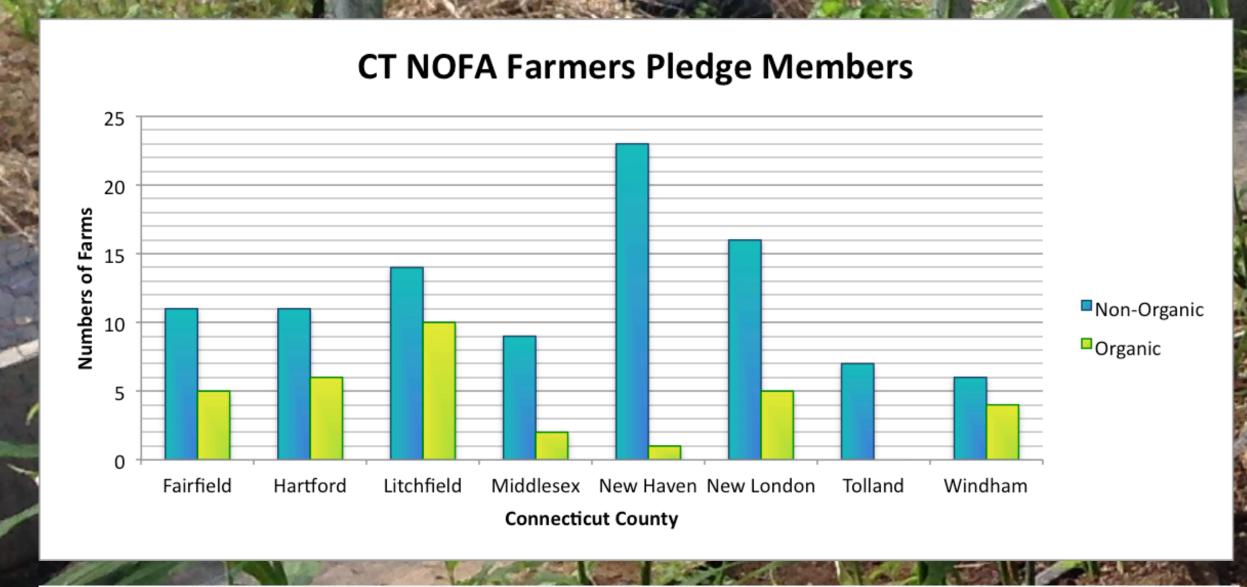
The Issues with the National Organic Program

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MISSION and RESEARCH GOALS

- Further understand benefits of organic farming vs. commercial farming
- Uncover barriers preventing non-organic, pesticide-free farms from becoming certified organic
- > Determine flaws in the National Organic Program
- > Research alternatives to organic certification
- > Propose changes to the organic certification process



Why are many local farms going through the trouble of being pesticide-free without becoming certified organic?

Costs? Paperwork? Lack of knowledge?

METHODOLOGY

- Conduct literature review on the benefits of growing organic crops in regards to human health and environmental biodiversity
- ➤ Research the organic certification process, including all fees and required paperwork
- Discuss farming practices with local NOFA (Northeast Organic Farming Association) farmers who do not use pesticides but are not certified organic.
- Discuss ways to improve National Organic Program certification process with local NOFA farmers.
- Research current alternatives to National Organic Program, such as Certified Naturally Grown

CZIOSIA Local and Organic Since 1982 The Farmer's Pledge







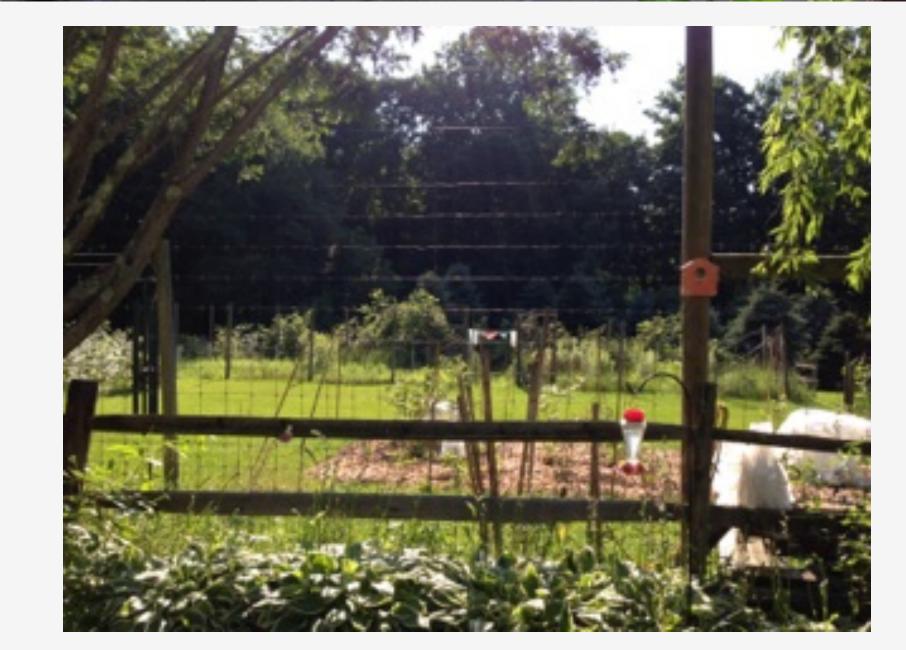
RESIIITS

- National Organic Program certification process is not accommodating to small farmers.
- Despite assumptions that costs are the main barrier preventing farms from becoming certified, it was found that paperwork is the real reason
- Small farmers do not have the time to fill out the lengthy paperwork, and many of the required information is irrelevant to farms of their size
- A few farmers only sell their produce at farmers markets and can inform their customers that they are pesticide free.
- Consumers do not mind if their produce is not certified organic as long as it was grown without pesticides

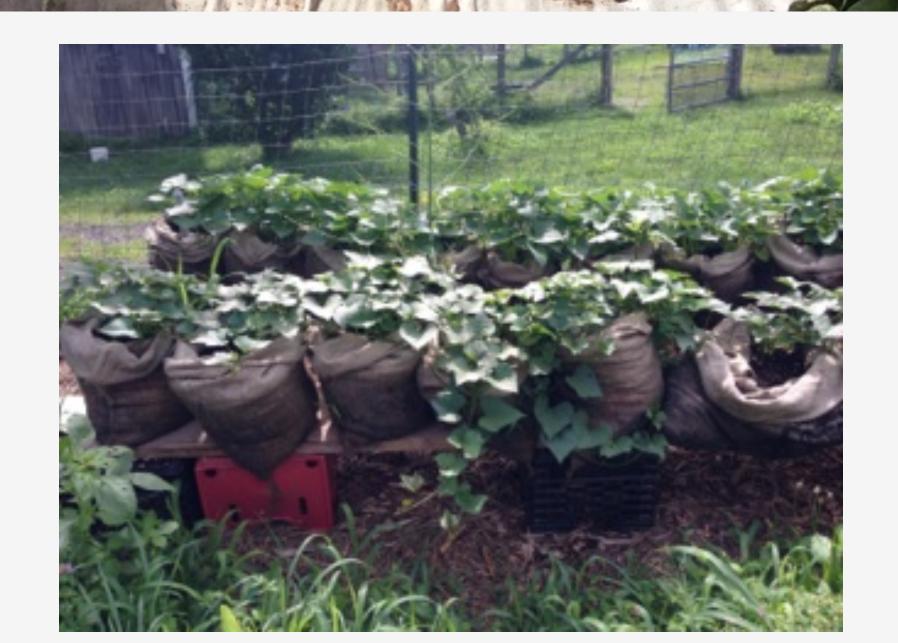
Farms Visited

- > Yale Farm
- ➤ Kate and Mike's Naturally Grown
- Northfordy Farm
- > Field House Farm
- ➤ Little Portion Acres
- Massaro Community Farm











PROJECT CONTINUATION

- Consult with a wider range of non-organic NOFA farmers
- ➤ Interview farmers who have not adopted pesticide-free practices
- Meet with certified organic farmers to discuss their success with the program
- > Develop business model for software to help farmers fill out the paperwork for them

REFERENCES

- www.CTNofa.org
- www.naturallygrown.org
- > www.ams.usda.gov

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