Exploring methods for predicting and controlling European corn borer problems in processing snap beans

Project Report to the New York State Snap Bean Research Association

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Principal Investigators:
Lee Stivers
Area Extension Specialist
Lake Plains Vegetable Program
CCE Monroe, 249 Highland Ave
Rochester, NY 14620

Frances Tucker
Extension Field Assistant
CCE Monroe
249 Highland Ave
Rochester, NY 14620

Cooperators:
Dr. Chuck Eckenrode, Dept. Entomology, Geneva
Rob Reed, Comstock-Michigan Fruit
Area snap bean growers
Area private consultants

Background:
European corn borer contamination of processing snap beans has been a problem of increasing concern over the past several years. While this pest has a negligible effect on yield, extremely low tolerances for ECB contamination in raw product at the processing plant has required that significant acreage be bypassed in some years, wasting the time and money of all involved.

Considerable research was conducted in NY on this problem between 1982 and 1985, and recommendations for control were developed and incorporated into Cornell’s Vegetable Pest Management Recommendations. This project was begun to try to refine the tools available for ECB management in snap beans.

For a printed copy of the entire report, please contact the NYS IPM office at:

IPM House
630 W. North St.
New York State Agricultural Experiment Station
Geneva NY 14456
315-878-2353