Chemical Control/New Products

Comparison of Different Spray Schedules for Control of Oriental Fruit Moth in New York Apples, 2004

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Keywords: oriental fruit moth, *Grapholita molesta* (Busck), Imidan, Phosmet, apple, chemical control, insecticide, spray timing

Abstract: Three different spray schedules were tested at various times against the three generations of oriental fruit moth to determine the best control strategy. Imidan was applied to drip using a handgun sprayer at 1) every two weeks; 2) one spray for each brood; or 3) two sprays against the second and third broods. The seasonal applications gave the best control, while spraying once per generation and twice for the second and third generations did not adequately control populations and yielded similar results. All three programs controlled oriental fruit moth better than the untreated control plot.