



University of
Arkansas
Fayetteville, AR
8 September 2011
Volume 2, Issue 6

Notes By Jay Gates, 2011 Apprentice

ACTIVITIES:

ACKNOWLEDGEMENTS

7 August to 8 September

- At David Dickey fruit/vegetable farm
 - Took pictures for my internship presentation
 - Sprayed for weeds
 - Trained grapes
 - Brush-hogged
 - String trimmed
 - Picked tomatoes, squash, and watermelon
 - Moved the chicken pen
 - Cleaned out the walk-in cooler
 - *September 8, sprayed for Oriental fruit moth*
 - Checked traps (see below)
- University farm
 - Tuesdays and Wednesdays will be spent on the research farm

Funding: USDA/CSREES Organic Agriculture Research and Extension Initiative - Other Grants Proposal No.: 2008-01251

Title: "Best Management Practices for Organic Orchard Nutrition"

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Institution: University of Arkansas, Division of Agriculture and Cooperative Extension Service

Departments: ¹Horticulture, ²Entomology, ³Crop and Soil Sciences, ⁴Agricultural Economics and Agribusiness

Pest	No. Insects Per Trap											
	June		July				August			September		
	17	29	7	11	20	25	1	8	16	25	31	8
Oriental fruit moth (N=3)	0.3	1.3	7.7	4.3	0	1	0	0.7	2.7	5.7	13.3	22.3
Plum curculio (N=6)	0	0.5	0	0	0	0	0	0	0	0	0	0
Codling moth (N=2)	0	0.5	6	0	0	0	0	0	0	0	0	0.5
Redbanded leafroller	26	52	7	22	14	7	2	1	7	1	-	-