

## MAES R/E Center Resource Request Form

P.I.:		Dept:	
R/E Center:		Facility:	
MAES or UME Project #:		Other:	
Experiment Function/Title:			
Duration:	Start Date:	End Date:	

Signature:		Date:	
P.I.			
Dept. Chair			
Facility Manager			
Center Director			

***Experiment Protocol: Include a summary of design, treatment, and sampling schedules, etc., on the second page.***

Land Requirements - Plot dimensions:				Acres:	
Facilities:	Lab Space	Dryer Space	Cooler Space		
Land Prep:	Conventional Tillage	No Tillage	Minimum Tillage		
	Bed Tilling	Plastic Mulch	Drip Tubing		
	Cover Crops	Fumigation	Other		
<b>Soil Fertility, Herbicides, and Pesticides:</b>					
	Soil Fertility	Other:			
	Preventative Insecticides	Other:			
	IPM Program	Other:			
	Fungicides	Other:			
<b>Crop Maintenance:</b>					
	Planting	Hand	Machine	Center Labor	
	Cultivation	Hand	Machine	Center Labor	
	Pruning	Center Labor			
	Trellising/Trg	Center Labor			
	Thinning	Center Labor			
	Irrigation:	Overhead Frequency:		Center Labor	
		Trickle Frequency:		Center Labor	
Other:					

<b>Data Collection:</b>					
	Center Labor	Frequency:		Type:	
Harvesting:	Hand	Machine	Center Labor		
Miscellaneous: <i>(explain)</i>					
Special Equipment:					
Deer/Goose/Rodent Control:					
List items you will supply:					
Monetary or in-kind support:					
<p><b>NOTE: IT IS THE P.I.'S RESPONSIBILITY TO ENSURE ANY STUDENTS/-ASSISTANTS WORKING ON THIS PROJECT ARE PROPERLY TRAINED IN REGARDS TO WORKER PROTECTION STANDARDS (WPS) AND HAVE HAD OTHER NECESSARY TRAININGS / CERTIFICATIONS / PHYSICALS .</b></p>					

<p><b>Introduction of Living Organisms:</b>          Is a living organism (plant, seed, fungi, bacterium, virus, insect, animal, genetically modified organism), whether likely indigenous or likely non-indigenous to the local environment, being introduced to plants, animals, soil, or atmosphere in this experiment, by inoculation, seed introduction, injection, release, distribution, feed additive, or other method?</p> <p><b>If the answer is YES, please provide description &amp; respond to questions on page 2.</b></p>
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MAES R/E Center Resource Request Form – Experiment Protocol

Introduction of Living Organisms

a. Briefly elaborate on the experimental procedure involving organism introduction:

b. Have all appropriate University, MDE/EPA, and Maryland Department of Agriculture guidelines for biosecurity and other applicable guidelines been followed and verified?  Yes  No

c. Is it possible that the introduction of the organism could potentially cause a significant change to the ecosystem by allowing for establishment of a new, undesirable, or resistant species through escapes from the experiment?  Yes  No

d. If yes, please elaborate and provide a plan to quarantine, sequester, or eradicate the new introduction to prevent escapes. (attachment or list in the space below)

Please use this space to provide a summary of the design, treatment, sampling schedules, and/or part (d.) above.