

# Queen Anne's Agronomy Day

## March 1, 2019

UNIVERSITY OF  
MARYLAND  
EXTENSION

### Meeting numbers

- 230 participants
- 6 speakers - University of Maryland Extension, University of Delaware Cooperative Extension, Maryland Department of Agriculture
- 34 sponsors
- 26 table vendors
- 132 farmers recertified for Nutrient Management Voucher in Maryland
- 121 farmers recertified for Private Pesticide Applicator in Maryland
- 14 agriculture consultants received credits for Certified Crop Advisor
- 34 participants recertified for Commercial Pesticide Applicator
- 8 farmers received credits for Nutrient Management in Delaware
- 3 farmers received credits for Private Pesticide Applicator in Delaware
- 2 participants received credit for Commercial Pesticide Applicator in Delaware
- County Ag Agents from Queen Anne's, Talbot, Kent, and Caroline
- UME Queen Anne's County office all personnel
- Queen Anne's Soil Conservation personnel
- Wye Research & Education Center farm personnel
- Eight volunteers prepared and served a delicious pit beef, vegetable crab soup and steamed shrimp lunch.
- Several farmers submitted their Annual Implementation Report (AIR)



### Presentations

Weed and Herbicide Control Update 2019  
Dr. Mark J. VanGessel, Professor and Extension Weed Specialist, University of Delaware  
<https://youtu.be/oLK-spUcFAQ>

Review of Nitrogen Behavior and Management for 2018 season  
Dr. Nicole Fiorellino, Assistant Professor & Extension Specialist, Agronomy  
<https://youtu.be/eqUG6dGBBCE>

Nitrogen Management in Cover Crop based No-Till Corn  
Nate Richards, Kent County Ag Agent  
<https://youtu.be/VjkgUBE2Kpo>

Managing Micronutrients for Maximum Crop Production  
Dr. Gurpal S. Toor, Associate Professor, Nutrient Management University of Maryland  
<https://youtu.be/HkrK-ICM-RY>

Farm Pesticide Regulation Update  
Dave Parks, Pesticide Regulatory Inspector, Maryland Department of Agriculture  
<https://youtu.be/TqM7-tMAk08>

### Photos

<https://photos.app.goo.gl/2gkJ4aJnRZwgPmb79>

## Results

Participants were from:	Total number of acres in production:	Type of farm operation:	Years farming:
Maryland and Delaware	0 -10 acres 10%	Field Crops 52%	- < 1, 4%
	11-50 acres 5%	Livestock 15%	- 1-5, 7%
	51-100 acres 1%	Vegetables 8%	- 6-10, 2%
<b>Farm full-time or part-time:</b>	101-500 acres 41%	Greenhouse 6%	- 11-15, 5%
Full-time - 57%	501-1000 acres 23%	Poultry 6%	- 16-20, 5%
	1001- 2000 acres 9%	Fruit 6%	- 21-25, 7%
	More than 2000 acres 11%	Equine 4%	- 26-30, 13%
Part-time - 53%		Nursery 2%	- > 30, 47%
			- NA, 11%

## Agriculture climate

Participants were asked questions about their farming operations. When questioned about what degree does agriculture regulation effect their operation 58% indicated a high degree. Participants were also asked their stress level in the past month on a scale of 0-10. 30% rated their stress level as an 8 or higher. When asked about their stress level compared to last year 43% felt it was about the same and 43% rated it as slightly or much higher. Contributing factors to stress included financial 31%, regulatory 18%, political 16%, family 12%, health 9%, and other 5%.

## Sponsors and Supporters

Ag. Law Initiative - Paul Goeringer  
 AgroLab, Inc. - Bill Rohrer  
 Ag Risk Management by Weller & Associates, Inc. - Brittany Fahr  
 Allen Chorman & Son, Inc. – Paul Gunther  
 Axis Seed - Steve Freeman  
 Baker Lime - Josh Miller  
 Bloom - Bill Brower  
 Delmarva Poultry Industry Inc. - Maureen Duffy  
 Dupont Pioneer – Kim Philips, Henry Covington & Mike Cohey  
 Farmsite Technologies - Scott Quinn  
 Garey Ag Solutions - Rob Garey  
 Growmark FS, LLC. – Logan Field  
 Helena Agri Enterprises, LLC – Greg Hawn  
 Hooper, Inc. - Alan Quillen  
 King Crop Insurance, Inc. – Donna King  
 LG Seeds - Berl Jastram, Brian Quinn, Dale Brown, Darcy Hutchison, Daniel Baxter  
 Local Seed Co. - Jack Boniface  
 Maryland Dept of Ag. – Crop Insurance – John Hall  
 MidAtlantic Farm Credit – Kathi Levan  
 Mid-Atlantic Seeds, Inc. - Brett Patchett

Nagel Crop Insurance, LLC - Chad Nagel & Mark Sultenfuss  
 Nutrien Ag Solutions - Jeffrey Harris  
 PNC Bank – Christopher Laznovsky  
 Power AG - Mark Horst  
 QATV – George Harvey  
 Queen Anne’s Soil Conservation District - Tony Riggi  
 Scheeler Seeds - Chris Cochran  
 ShoreAg Air Service, LLC – Mark Whalen  
 Southern States – Q.A. Co. Service – David Conley  
 Sunrise Solar Inc - Richard Stoltzfus  
 Syngenta - Brenda Riggelman  
 USDA / NASS – Dale P. Hawks  
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