Wilcox County

Grafting technology is a new implement for fusarium wilt management in Georgia watermelon production. To assess this technology, the Wilcox County agent conducted an on-farm trial assessing five commercially grafted rootstocks available for fusarium wilt management. Overall, the Carolina Strongback rootstock reduced the incidence of Fusarium wilt by 30% when compared to the experimental Citron rootstock with the highest level of disease pressure. This reduction in fusarium wilt incidence could equate to a cost savings of \$3,000 per acre if a Georgia watermelon producer were to implement grafting technology with the Carolina Strongback rootstock.

extension.uga.edu/Wilcox

A healthy Georgia is a better Georgia.

University of Georgia Cooperative Extension offers programming focused on mental health, financial well-being, nutrition and everything in between. UGA Extension had 1,808,305 face-toface contacts in 2023. Of these, 170,771 contacts addressed health and wellness topics., including rural and farm stress.

Extension is committed to helping rural Georgia farmers and families thrive. UGA Extension provides physical and mental health resources to keep rural Georgia growing stronger, especially when times are tough. Our new Behavioral Health Team provides fact sheets, trainings and a weekly blog-all to help Georgia individuals and families thrive.

Growing cities.

UGA Extension helps urban gardeners develop school gardens, community gardens and urban farms to benefit their communities. Extension works with educators to create sustainable outdoor classrooms that function as successful teaching tools. Community gardeners are supported in growing healthy food crops in small spaces while urban farmers are encouraged to apply the latest agricultural research

Committed to Georgia's youth.

Georgia's 4-H enrolled 173,505 youths across the state during the 2022-23 school year.

2024 Ag Snapshots UGA Center for Agribusiness and Economic Development

County economic output:

County farm gate value:

County jobs in agriculture:

\$255,358,932

\$236,692,369

Top commodities:

Broilers, Cotton,

871

Peanuts

to grow their businesses.



Get the facts.

UGA Extension publications are the go-to source for unbiased, research-based information in the state of Georgia.





2024 **FAST FACTS**

UGA Extension translates the science of everyday living for families, farmers and communities to foster a healthy and prosperous Georgia.

agents across 159 counties 0,009 trained volunteers







Working in local communities for a better Georgia from the ground up

1,808,305

FACE-TO-FACE **CONTACTS WITH GEORGIANS** MADE IN FISCAL **YEAR 2023**

26,917

PROGRAMS TEACH, LEAD AND HELP **GEORGIANS LIVE BETTER LIVES**

1337

PUBLICATIONS BASED ON LEADING RESEARCH

2,361,297 visits to publication webpages

195,575 publication downloads

487,584 visits to CAES Newswire

AGRICULTURE AND NATURAL RESOURCES



141 agents



424,050 face-to-face contacts



40,961 on-site consultations



123,525 diagnostic tests by agricultural & environmental services labs



4,840 programs



Master Gardener **Extension Volunteers** 4-H YOUTH



129 agents



1,183,125 face-to-face contacts



173,505



19,245 programs



92,733 visitors to 4-H centers



6,255 teen and adult volunteers

FAMILY AND CONSUMER SCIENCES



61 agents



170,771 face-to-face contacts



3,298 programs



648 ServSafe® certificates issued



22,912 nutrition education program participants



1.792 volunteers

All data from FY2023







