## NewJersey News

Win Cowgill is conducting a plant growth regulator trial with Fine Americas, Inc. and Shawn Calahan, director of research at Adams County Nursery- Delaware location.

This continued research is looking at the plant growth regulator ARRANGE, which is primarily GA7, on apple trees in the nursery, combined with Exilis 9.5 SC PGR. A spray program of Exilis and Arrange produces a high quality apple tree with 12-15 feathers. From our past research we know we also eliminate most of the flower buds on the one year tree greatly reducing bloom the year of planting. This is a tremendous cost saving benefit to the grower and significantly reducing the risk of the blossom blight phase of fireblight.

The photos below show photos of both Honeycrisp and EverCrisp (MAIA1) which are hard to feather in the nursery. After two applications you can see the young feathers forming.


Win Cowgill with Shawn Calahan, Ryan Calahan, Greg Sellers, Tom Calahan in a large apple nursery block at Adams County Nursery-Delaware. ADAMS County Nurseryhttps://acnursery.com. Fine Americas- https://www.fineamericas.com



July 6, Evercrisp (MAIA1) apple on G. 935 rootstock at ACN. Feathers starting to form.


July 6, Premier Honeycrisp apple on G. 935 rootstock at ACN. Feathers starting to form.



