



# Fase2 in Apples Quincy, PA

### Experiment Info:

Planted: 2000

Harvest:

Yield Goal:

Target Fert.:

Variety: Various

Population:

Row Width:

Prev. Crop:

Plot Size:

Replications:

### Soil Test Values (ppm):

pH:

CEC:

%OM:

Bray P1:

Bicarb P:

K:

S:

%K:

%Mg:

%Ca:

%H:

Zn:

Mn:

B:

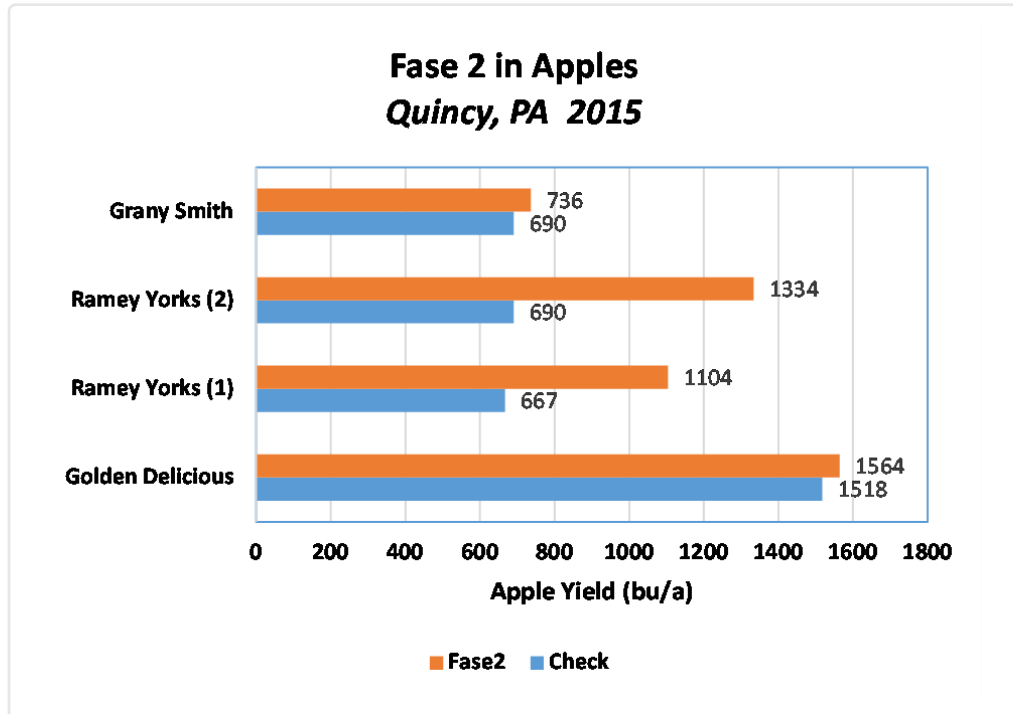
### Objective:

Objective: Increase annual (uniform) production on established apple blocks (15 - 20 years old) where apples tend to have reduced yield following a year of heavy production.

This trial was conducted at Knouse Fruitlands, Quincy, PA.

Fase2 was applied at 2 qt/acre three times during 2014 and three times during 2015.

Apples received the same soil and foliar applied crop nutrition within each variety production block.



### Conclusions:

- Fase2 applications improved apple yields for the three varieties tested .
- Some varieties, such as Ramey Yorks, appear to respond more to Fase2 application than other varieties.