

Methods

- Planted in 1999
- Evaluated in 2003-2005
- Commercial muscadine care
- Irrigated 4 gal./day
- Spur pruned



Fry

- Female
- Yield is moderate, averages 50% full crop
- Good flavor before fully ripe.
- 50 % dry scar
- Ripe rot of berries can be a problem





Summit

- Female
- Good productivity, averaged 80% full crop
- Pinkish color
- Superior disease resistance and yield to 'Fry'
- Early midseason cultivar, 1 week before 'Fry'
- 75% dry scar
- Macrophoma berry rot may be a problem





Early Fry

- Female
- Averaged 70% full crop
- Similar to 'Fry' but less attractive
- Very early harvest
- Overall good variety



Sweet Jenny

- Female
- Variable yield (2005 30%, 2004 90%)
- 30% dry scar
- Attractive, good flavor
- Looks pretty good but we need more data





Tara

- Self-fertile
- Yield is good, averaged 90% full crop.
- 90% dry scar
- Early midseason harvest, 1 week before 'Fry'
- Good pollinator
- Can have an off flavor





Triumph

- Self-fertile
- Good productivity, 100% full crop
- Red color
- Berry shells off vine easily
- Early mid-season harvest
- Berry rot problems



Pam

- Female
- Yield is good, averages 75% full crop
- Large and attractive
- Berries are slightly squishy
- Too uneven in ripening
- Hard to eat, splits away from scar when you bite it





Darlene

- Female
- Low productivity, averaged 40% full crop
- Very large berry
- A lot of size variation among berries
- Reddish bronze color
- Tends to be squishy when ripe
- Good flavor, very sweet



Self-fertile

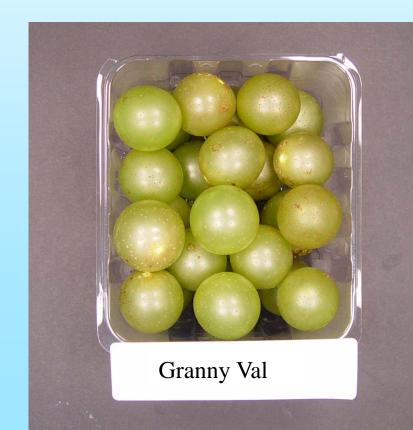
Granny Val

- Averaged 100% full crop
- Very late harvest date
- Needs to be fully ripe to be sweet
- Berry russet is a problem

• Cold injury in mid and north Ga.; Botryosphaeria die back all

locations.





Scarlett

- Female
- Yield is too low, averaged 35% full crop
- Cap stick problems
- Good flavor
- Red color
- Dry scar



Supreme

- Female
- Good productivity, averaged 90% full crop
- Largest berry size
- Crisp skin and very firm pulp
- Best of the purple types for fresh fruit
- Mid to late season harvest
- Susceptible to Botryosphaeria if overcropped.





Nesbitt

- Self-fertile
- Good productivity, averaged 100% full crop
- Good disease resistance
- Uneven ripening
- Dry scar
- Mid to late harvest season
- Good U-pick or home vine





Alachua

- Self-fertile
- Good productivity, averaged 100% full crop
- Only medium size
- Tough skin
- Hard seed cavity
- Uneven ripening
- Quality not good enough for fresh market





Polyanna

- Self-fertile
- Good productivity, averaged 80% full crop
- Excellent disease resistance
- Dry scar
- Uneven ripening
- Mid to late season harvest





Loomis

- Female
- Low productivity, averaged 25% full crop
- Great flavor
- Interesting color
- Very late harvest date



