

# Low Maintenance Ornamental Plants with Diverse Applications(Developed at the UGA Tifton Campus)

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# Main Characteristics of

- Seed and/or Pollen sterile
- Relatively Disease and Insect free
- Tough perennial
- Low maintenance
- Low fertility requirements
- Vegetative propagation

# Trispecific Pennisetum hybrids



Princess Caroline



Black Stockings

# Trispecific Pennisetum hybrids

- Perennial to Atlanta
- Very vigorous as annuals (Canada)
- Heights from 2 to 8 feet
- 13 cultivars on the market- *Prince, Princess, Princess Caroline, Princess Molly, First Knight, Royal Lady, Regal Princess, Grand Dutchess, Majestic, Noble, Royal Prince, Black Stockings, and Vertigo.*



# Pennisetum alopecuroides



Cayenne



Jambalaya

# Pennisetum alopecuroides

- Perennial in Blairsville, Ga but will go further north
- Height– 2 to 4 feet
- Five cultivars soon on the *market-Hush Puppy, Etouffee, Cayenne, Jambalaya, and Praline*
- On the market in 2018 (some available in 2017)



# Miscanthus sinensis- Scout™



# Miscanthus sinensis- Scout™

- Tested in Blairsville, GA, but should be adapted to northern US also.
- No Seed (almost)!!!!
- Height– 6 to 7 feet
- On the market in 2017



The Following have ornamental potential,  
have been tested, but have not been released  
or licensed.

# Little Bluestem--Native



LBS19



LBS36



# Rubygrass- seedless





# Dwarf Weeping Lovegrass-few heads





# Pennisetum hohenackeri





# Semidwarf Pennisetum orientale





# Pride of Barbados





# Coral Bean-native





# Loblolly Pine—No Cones





# Variegated China Berry-no seed

