

DeltaShade™ St. Augustine

Shade Tolerance Study

Presented at the New Grasses Field Day

December 6, 2005

Avon Park, Florida

Summary:

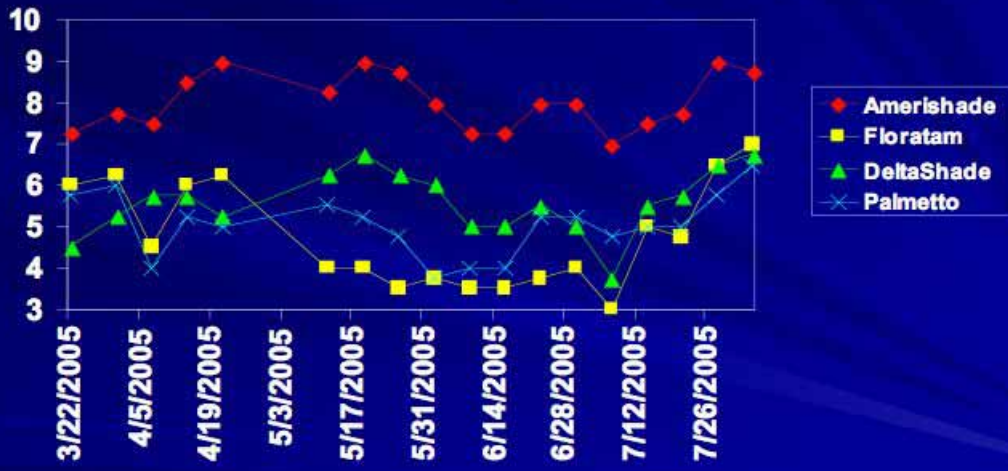
Dr. Laurie Trenholm of the University of Florida delivered the preliminary findings from a study she's conducting on shade tolerance among several varieties of St. Augustine grass. DeltaShade™, a new St. Augustine available through Environmental Turf's network of licensed growers, tested better in up to 70 percent shade than Floratam and Palmetto in weekly quality shade scores.

Only AmeriShade had better shade tolerance. But AmeriShade has little or no cold tolerance.

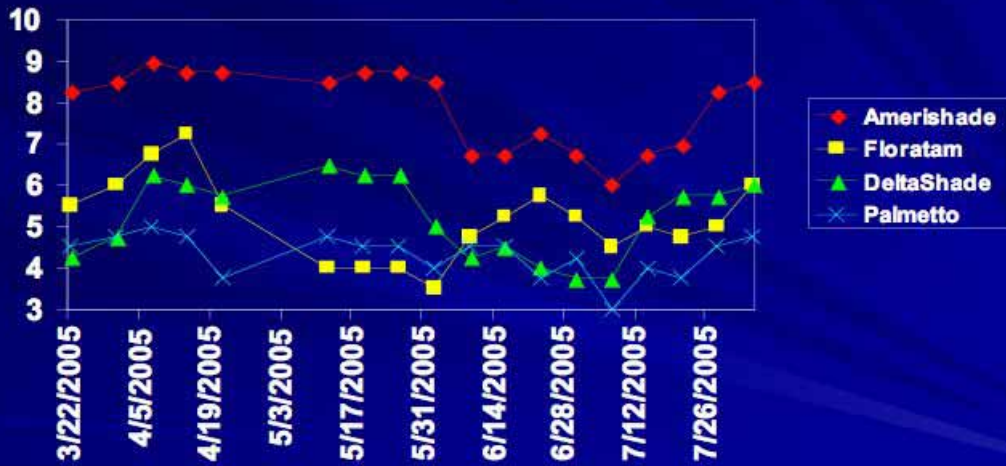


**Home Lawns – What Does the Future Hold?  
Laurie E. Trenholm, Ph.D.  
Urban Turfgrass Specialist  
UF-IFAS**

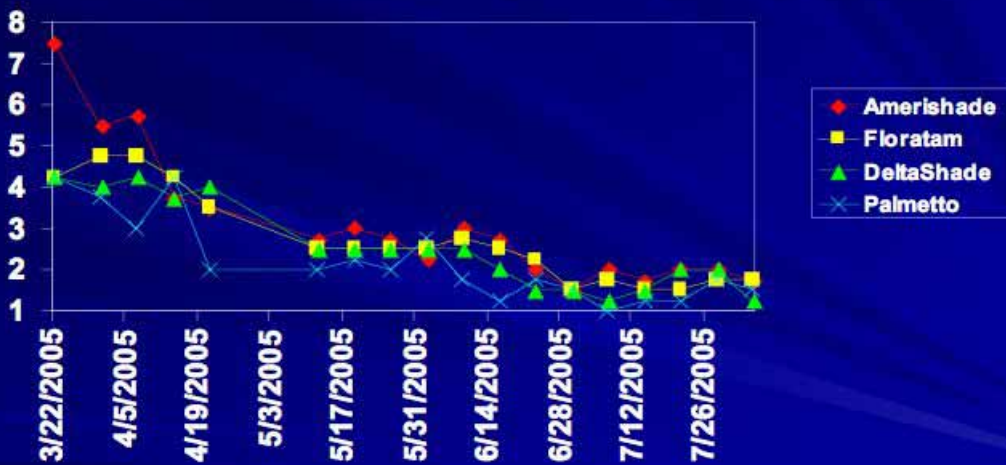
# Weekly Quality Scores 30% Shade



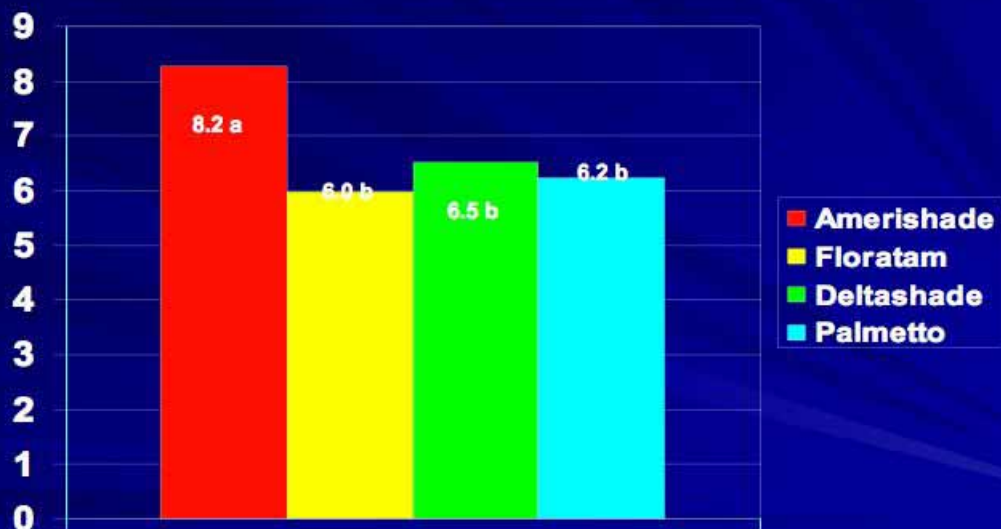
## Weekly Quality Scores 50% Shade



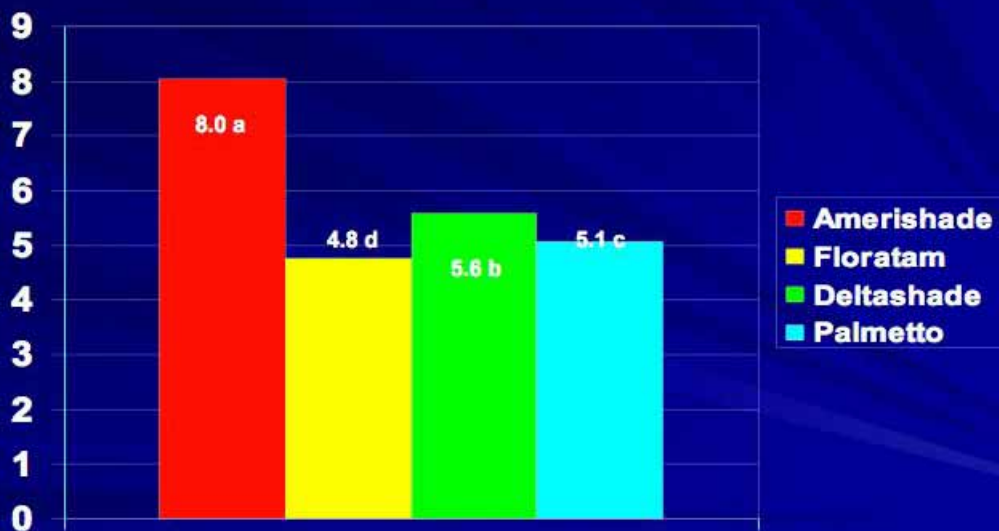
## Weekly Quality Scores 70% Shade



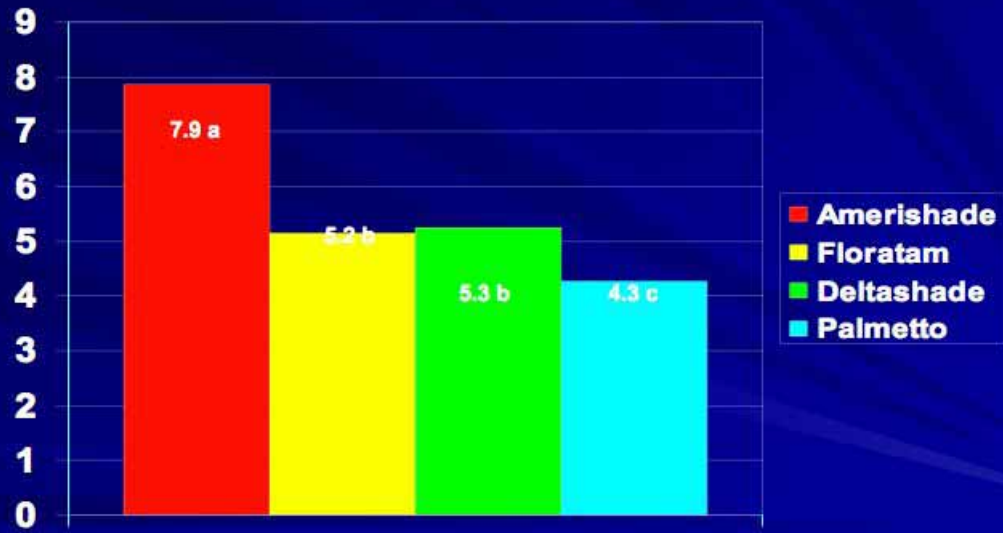
## Seasonal Quality Full Sun



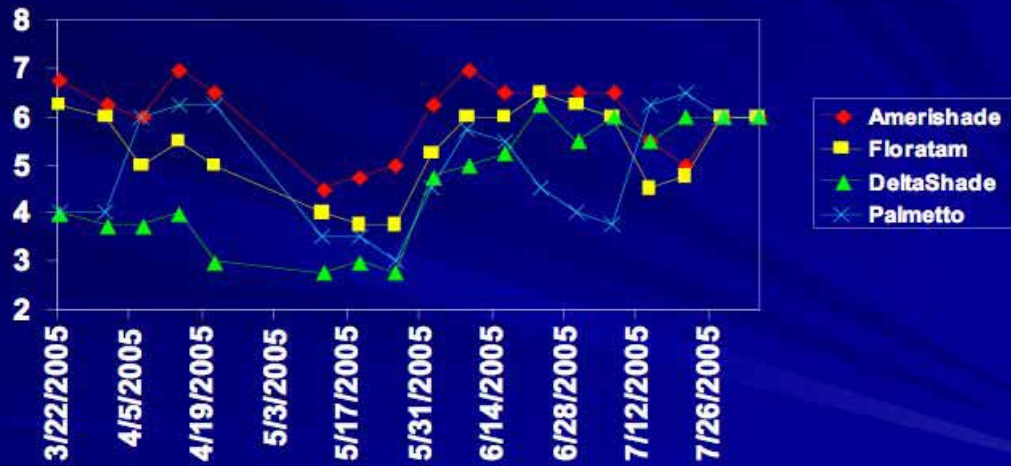
## Seasonal Quality 30% Shade



## Seasonal Quality Scores Shade Level 3



## Weekly Color Scores 70% Shade



## Seasonal Density 70% Shade

