Root Morphology of Warm-Season Putting Green Cultivars

Christian Baldwin and Wayne Philley
Mississippi State University
Department of Plant and Soil Sciences
Study Details

- Planted: 8-13-13
- Roots harvested: 11-14-13
- Grasses were planted in lysimeters 4 inches in diameter, 16 inches in length in 100% sand.
- **Mowing height**
  - ✔ 5 days a week at 0.125 inches
- **Fertility**
  - ✔ Liquid fertilizer as Harell’s Max 18-3-6 with UMAXX
  - ✔ Weekly at 0.20 lbs N / 1000ft²