

PI 508283. *Poa pratensis* L. POACEAE Kentucky bluegrass

**Donated by:** Meyer, W.A., Pure-Seed Testing, Inc., P.O. Box 449, Hubbard, Oregon, United States. **remarks:** Cooperative registration by Pure-Seed Testing, Inc., Turf Seed, Inc., and the New Jersey Agr. Experiment Station. Received April 14, 1987.

**donor id:** PS-535. **origin:** United States. **cultivar:** Challenger. **pedigree:** NJE P-123/PSU K106. **other id:** CV-30. **group:** CSR-BLUEGRASS. **other id:** PVPO Cert. No. 8500082. **remarks:** Plants low-growing, leafy, turf type with medium fine leaves of bright, dark green color. Excellent spring color and ability to stay green into late fall. Leaves semi-prostrate. Durable turf with high density, medium fine texture, good wear tolerance and excellent winterhardiness. **disease resistance:** Leaf spot, crown rot disease, leaf rust, stem rust. stripe smut and dollar spot. **Cultivar.** Seed.

PI 508284. *Festuca arundinacea* Schreber POACEAE Tall fescue

**Donated by:** Hurley, R.H., Lofts Seed Inc., P.O. Box 146, Bound Brook, New Jersey, United States. **remarks:** Cooperative registration by Lofts Seed Inc., New Jersey Agr. Experiment Station, Pure-Seed Testing, Inc., and the Univ. of Arizona. Received April 14, 1987.

**origin:** United States. **cultivar:** Rebel II. **pedigree:** 44 clone synthetic. **other id:** CV-30. **group:** CSR-FESCUE. **remarks:** Plants leafy, persistent, attractive, moderately low growing, turf-type with moderately good shade tolerance. Possesses a deep root system with good drought tolerance. Performs well in soil types with reduced fertility level. Heat tolerance: Good. **disease resistance:** Improved to crown rust and net blotch. Moderate resistance to large brown patch. **cold tolerance:** Good winter hardiness. **Cultivar.** Seed.

PI 508285. *Hemarthria altissima* (Poiret) Stapf & C. E. Hubb. POACEAE  
Limpograss

**Donated by:** Quesenberry, K.H., Agronomy Department, University of Florida, Gainesville, Florida, United States. **remarks:** Cooperative registration by the University of Florida and Texas Agri. Experiment Station. Received April 14, 1987.