

PI 548795. *Festuca arundinacea* Schreber POACEAE Tall fescue

**Donated by:** Meyer, W.A., Pure-Seed Testing, Inc., 3057 G. Street, Hubbard, Oregon, United States. Received March 29, 1991.

**origin:** United States. **origin institute:** Pure-Seed Testing, Inc., Oregon. **cultivar:** SILVERADO. **pedigree:** Advanced generation synthetic resulting from four cycles of recurrent selection. Parents originate from old turf areas in Georgia and New Jersey and from selections from the variety Olympic. **other id:** PVP 8800130. **source:** Certificate in force. **group:** PVPO. **other id:** PST-5BL. **remarks:** Maturity medium late. Growth habit dwarf. Produces dark blue green turf with good density and improved performance in Oregon, Southern California, New Jersey, and Indiana. Reduced vertical growth and less clippings than standard tall fescue varieties. Perennial. Cultivar. Seed.

PI 548796. *Festuca arundinacea* Schreber POACEAE Tall fescue

**Donated by:** Meyer, W.A., Pure-Seed Testing, Inc., 3057 G. Street, Hubbard, Oregon, United States. Received March 29, 1991.

**origin:** United States. **origin institute:** Pure-Seed Testing, Inc., Oregon. **cultivar:** MONARCH. **pedigree:** Advanced generation synthetic resulting from three cycles of recurrent selection of germplasm originating from Georgia and New Jersey and the variety Olympic. **other id:** PVP 8700121. **source:** Certificate in force. **group:** PVPO. **other id:** Pure-Seed 5BB. **remarks:** Maturity medium late. Growth habit semi-dwarf. Produces attractive low growing turf. Head and drought tolerance good. Improved resistance to *Rhizoctonia solani* and *Gerlachia nivalis*. Perennial. Cultivar. Seed.

PI 548797. *Sorghum bicolor* (L.) Moench POACEAE Sorghum

**Donated by:** Collins, S.D., Texas A & M University, College Station, Texas, United States. Received March 29, 1991.

**origin:** United States. **origin institute:** Texas A & M University, Texas. **cultivar:** Tx2891. **pedigree:** (SC414-12E\*CS3541)-BK-2-3-3-BK(F6). **other id:** 87BB396. **remarks:** Tan nonsenescent germplasm line developed for improved resistance to several plant diseases. Panicles compact- elliptic showing tan awnless glumes covering less than one quarter of each caryopsis. Seeds white, lack a testa, and contain a partly corneous endosperm. Fertility restoration is in the A1 cytoplasm. Plant 2-dwarf, 120cm tall. 76 days to reach 50% anthesis. Spring Annual. Breeding Material. Seed.