

PI 564242. *Cynodon hybrid* POACEAE

**Donated by:** Taliaferro, C. M., Agromomy Dept., Oklahoma State Univ., Stillwater, Oklahoma 74078, United States. Received August 21, 1990.

**donor id:** Field No. 17. **origin:** Zimbabwe. **collected:** August 17, 1990. **collector id:** Field No. 17. **other id:** BE-3083. **other id:** Q 28324. **locality:** Chapman Golf Course (No. 2 Green), Harare. **remarks:** Fine textured invader of Florida type. **received as:** *Cynodon hybrid*. Plant.

PI 564243. *Beta vulgaris* L. CHENOPODIACEAE Sugarbeet

**Donated by:** Lewellen, R.T., Agricultural Research Service -- USDA, U.S. Agricultural Research Station, Salinas, California 93905, United States. **remarks:** C48, C50, and C58 Sugarbeet Germplasm. Received November 1992.

**origin:** United States. **developed:** R.T. Lewellen, E.D. Whitney. **origin institute:** Agricultural Research Service -- USDA, U.S. Agricultural Research Station, 1636 E. Alisal Street, Salinas, California 93905 United States. **cultivar:** C50. **pedigree:** Salinas collection of *B. maritima* accessions/Y54 sugarbeet. **other id:** GP-141. **group:** CSR-SUGARBEET. **restricted:** CSR. **remarks:** Highly heterogeneous with 50% coming from *B. maritima*. Can be successfully used as source of resistance to rhizomania and virus yellows (beet yellows and beet western yellows viruses). Shown wide variability for reaction to most diseases of sugarbeet, including curly top virus, cercospora leafspot (*Cercospora beticola*), powdery mildew (*Erysiphe polygoni*), downy mildew (*Peronospora farinosa*), rust (*Uromyces betae*), and erwinia root rot (*E. carotovora* subsp. *betavasculorum*). Biennial. Breeding Material. Seed.

PI 564244. *Avena sativa* L. POACEAE Oat

**Donated by:** Gooding, R.W., Ohio Agr. Res. & Dev. Ctr., Ohio State University, Wooster, Ohio 44691-4096, United States. **remarks:** Armor Oat. Received November 1992.