

PI 537452. *Lolium perenne* L. POACEAE Perennial ryegrass

Donated by: Meyer, W.A., Pure-Seed Testing, Inc., 3057 G. Street, Hubbard, Oregon, United States; and Turf Seed, Inc.. **remarks:** Birdie II Perennial Ryegrass. Received February 04, 1990.

origin: United States. **cultivar:** BIRDIE II. **pedigree:** Advanced generation synthetic cultivar using stem rust (*Puccinia graminis*) resistant germplasm from old turf areas in Washington, D.C. and St Louis, MO. in 5 cycles of phenotypic recurrent selection. **other id:** CV-133. **source:** Crop Sci. 30(5):1158 1990. **group:** CSR-OTHER GRASSES. **other id:** PVP 8300167. **source:** Certificate in force. **group:** PVPO. **remarks:** Cultivar with early maturity, high seedling vigor and resistance to red thread (*Laetisaria fuciformis*), and brown patch (*Rhizoctonia solani*), net blotch (*Drechslera dictyoides* f. sp. *perenne*), stem rust (*Puccinia graminis*), and crown rust (*Puccinia coronata corda*). Adapted for a wide range of soils and climates. Suitable for lawns, parks, golf course tees, fairways and cart paths, and athletic fields. Perennial. Cultivar. Seed.

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Donated by: Peterson, R.J., Peterson Enterprises, Inc., Suite 410, Colonial Office Plaza, 1049 S.W. Baseline, Hillsboro, Oregon, United States; and New Jersey Agr. Exp. Sta.; and Willamette Seed Company. **remarks:** Seville Perennial Ryegrass. Received February 04, 1990.

origin: United States. **origin institute:** R.J. Peterson Enterprises, Inc., Suite 410, Colonial Office Plaza, 1049 S.W. Baseline, Hillsboro, Oregon 97123. **cultivar:** SEVILLE. **pedigree:** Advanced generation synthetic cultivar selected from 14 clones from old turfs in Maryland, New Jersey, New York, and Pennsylvania. **other id:** PVP 9000038. **source:** Pending. **group:** PVPO. **other id:** CV-139. **group:** CSR-OTHER GRASSES. **remarks:** Turf-type, persistent, medium high density, and medium fine leaf texture. Plants dark green. Moderate reduction in vertical growth rate. Summer stress tolerance, winterhardiness, and tolerance to medium close mowing good. Wear tolerance excellent. Reproductive maturity medium early. Yield of quality seed high. Resistance to net blotch disease and large brown patch. Produces limited thatch. Perennial. Cultivar. Seed.

PI 537454. *Abelmoschus esculentus* (L.) Moench MALVACEAE Okra

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