

PI 536017. *Lolium perenne* L. POACEAE Perennial ryegrass

**Donated by:** Funk, C.R., Soils and Crops Department, New Jersey Agricultural Experiment Stn., Cook College, Rutgers University, New Brunswick, New Jersey, United States. **remarks:** Developed by Pickseed West and the New Jersey Agricultural Experiment Station and released by Jonathan Green and Sons, Cascade International Seed Co. and Hubbard Seed and Supply Co. in August, 1989. Received October 12, 1989.

**origin:** United States. **cultivar:** SHERWOOD. **pedigree:** Advance generation synthetic selected from progenies of 95 clones from 7 breeding composites using modified backcross technique combined with phenotypic and genotypic recurrent selection. **other id:** PVP 8900141. **source:** Pending. **group:** PVPO. **other id:** SRR. **other id:** CV-126. **group:** CSR-OTHER GRASSES. **remarks:** Synthetic cultivar with endophytic fungus *Acremonium lolii* to enhance resistance to billbug and sod webworm species. Plants leafy, persistent. Turf medium fine-textured medium low-growing with bright dark green color. Maturity medium early. Heat tolerance good. Winter hardiness in New Jersey above average. Seedling vigor excellent. Produces little or no thatch. Susceptible to stem rust in Oregon. **insect resistance:** Billbugs, lepidopterous webworm species. **disease resistance:** Large brown patch, races of crown rust. Winter net blotch disease. Perennial. Cultivar. Seed.

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**Donated by:** Meyer, W.A.; Rose-Fricker, C.A., Pure-Seed Testing Co., P.O. Box 499, Hubbard, Oregon, United States; and Pipen, G.W., Pickseed West, P.O. Box 888, Tangent, Oregon, United States; and Funk, C.R., Soils and Crops Department, New Jersey Agricultural Experiment Stn., Cook College, Rutgers University, New Brunswick, New Jersey, United States. **remarks:** Developed by Pure-Seed Testing Co., the New Jersey Agricultural Experiment Station, and Pickseed West and released by the latter in September, 1985. Received October 12, 1989.