

PI 538330-continued

**origin:** United States. **origin institute:** FFR Cooperative, 4112 East State Road 225, W. Lafayette, Indiana 47906. **cultivar:** PHYTER. **pedigree:** Eleven clone synthetic. Parents all trace back to selections out of old Ky-31 seed fields. Clonal numbers are: 79.044, 79.048, 79.061, 79.063, 79.074, 79.077, 79.079, 79.080, 79.082, 79.083, and 79.086. **other id:** PVP 8800076. **source:** Certificate in force. **group:** PVPO. **other id:** CV-42. **group:** CSR-FESCUE. **remarks:** Low endophyte hay and pasture use variety with excellent forage yields. Higher moisture content than KY-31 in summer regrowth herbage with translates into higher palatability. Maturity medium, similar in heading date to KY-31. Perennial. Cultivar. Seed.

PI 538331. *Dactylis glomerata* L. POACEAE Orchardgrass

**Donated by:** Winsett, B.L., FFR Cooperative, 4112 E. State Road, 225, W. Lafayette, Indiana, United States. **remarks:** Benchmark Orchardgrass. Received March 16, 1990.

**origin:** United States. **origin institute:** FFR Cooperative, 4112 East State Road 225, W. Lafayette, Indiana 47906. **cultivar:** BENCHMARK. **pedigree:** Twelve clone synthetic. Clonal numbers are: 79.001, 79.067, 79.151, 79.185, 79.192, 80.322, 80.336, 80.337, 80.338, 80.353, 80.374, and 80.387. Clone selections out of IN & VA selection nurseries and old FFR yield trials. **other id:** PVP 9000010. **source:** Pending. **group:** PVPO. **other id:** CV-140. **group:** CSR-OTHER GRASSES. **remarks:** Hay and pasture variety. Parents selected on basis of good vigor, stem rust (*Puccinia graminis*) resistance and improved forage yield. Maturity early, similar in heading date to Hallmark and Potomac. Perennial. Cultivar. Seed.

PI 538332. *Avena* sp. POACEAE

**Donated by:** Metzger, R.J., USDA-ARS, Dept. of Crop Sciences, Oregon State University, Corvallis, Oregon, United States. Received December 19, 1988.

**origin:** Yemen Arab Republic. **collected:** October 16, 1988. **locality:** Wheat plot, Dhamar. **remarks:** Seeds somewhat immature, many green. Primitiv-cv. Seed.