

PI 518657-continued

donor id: 87BL2598. **origin:** United States. **pedigree:** Selection from SC326-6/SC103-12E. **other id:** GP-232. **source:** Crop Sci. 28(6):1037. **group:** CSR-SORGHUM. **remarks:** Plants 110-115cm tall, leafy, inbred restorer line. Excellent late reproductive growth stage green leaf retention. Panicles long, cylindrical, semicompact to slightly open at maturity, with exsertion ranging from 5-10 cm. Mature spikelets single-seeded and awnless. **disease resistance:** High to leaf blight (*Exserohilum turcicum*). Rust (*Puccinia purpurea*), gray leaf spot (*Cercospora sorghi*). Zonate leaf spot (*Gloeocercospora sorghi*). Breeding Material. Seed.

PI 518658. *Deschampsia caespitosa* (L.) Beauv. POACEAE Tufted hairgrass

Donated by: Mitchell, W.W., Palmer Research Center, Alaska Agr. and Forestry Exp. Station, 533 E. Fireweed, Palmer, Alaska, United States. Received April 13, 1988.

origin: United States. **cultivar:** NORTRAN. **pedigree:** Selections from indigenous collections. **other id:** CV-113. **source:** Crop Sci. 28(6):1022. **group:** CSR-OTHER GRASSES. **remarks:** Plants tufted with narrow leaves, mostly in basal clumps, open-pollinated. Clumps topped by long diffuse inflorescences bronze to gunmetal gray. Used for revegetation, forage, and low maintenance ground cover for north-latitude locations. **disease resistance:** Rust and snow molds such as *Sclerotinia borealis*. **cold tolerance:** Superior. Cultivar. Seed.

PI 518659. *Arctagrostis latifolia* (R. Br.) Griseb. POACEAE Polargrass

Donated by: Mitchell, W.W., Palmer Research Center, Alaska Agric. and Forestry Exp. Station, 533 E Fireweed, Palmer, Alaska, United States. Received April 13, 1988.

origin: United States. **cultivar:** KENAI. **other id:** CV-114. **source:** Crop Sci. 28(6):1022. **group:** CSR-OTHER GRASSES. **remarks:** Plants medium to tall, 0.5m to 1.5m. Leaves wide, lax along erect stout stems. Spreads by means of short, thick rhizomes forming dense clumps. Inflorescences open and lax to erect and narrow. Open pollinated. Used for forage and revegetation from central interior to southern coast. Drought sensitive. Cultivar. Seed.