

PI 586635. *Zinnia violacea* Cav.

Landrace. RWCF 3; Ames 21584. Collected 09/29/1993 in Nuevo Leon, Mexico. Latitude 25 deg. 22' N. Longitude 100 deg. 12' W. Elevation 1600 m. Garden of Erminio Gutierrez. 6.2 km above entrance to Cola de Caballo. Near Puerto Genovevo. Rays 15 to many, orange-red, pink, rose. Population ca. 200, sampled ca. 20 plants.

PI 586636. *Zinnia violacea* Cav.

Landrace. RWCF 14; Ames 21585. Collected 10/02/1993 in Tamaulipas, Mexico. Latitude 22 deg. 51' N. Longitude 99 deg. 21' W. Elevation 350 m. Garden of Ramirez family. Colonia del Choy section of Ocampo. Rays 20 to many, red, orange, yellow, rose. Population large sampled ca. 20 plants. Leaf spot (*Helminthosporium*?), but no mildew present.

PI 586637. *Zinnia violacea* Cav.

Landrace. RWCF 47; Ames 21586. Collected 10/10/1993 in Jalisco, Mexico. Latitude 21 deg. 36' N. Longitude 102 deg. 15' W. Elevation 1870 m. Garden of Elvira Lopez, clay soils. In El Salvador. Rays numerous, uniform rose-pink color. Population small, sampled 5 or 6 plants. Powdery mildew evident.

The following were developed by Sharie L. Nygaard, W-L Research, Inc., 8701 W. US Highway 14, Evansville, Wisconsin 53536-9593, United States; Michael A. Peterson, W-L Research, Inc., 8701 Highway 14, Evansville, Wisconsin 53536-9593, United States; J.L. Kugler, W-L Research, Inc., 21029 Rd. 6, SE, Warden, Washington 98857, United States; D.E. Huset, W-L Research, Inc., 8701 W. US Highway 14, Evansville, Wisconsin 53536, United States. Received 02/06/1995.

PI 586638. *Medicago sativa* L. ssp. *sativa*

Cultivar. Population. "WL 323"; 89-31. CV-192. Pedigree - 165-plant synthetic selected for *Aphanomyces* root rot resistance. Source material traces to two lines selected for winterhardiness and spotted aphid resistance. Germplasm traces to DK 125, G-2852, break-thru, Vertus, Vernal, Ranger. Semi-dormant (Group 4) with high resistance to anthracnose, bacterial wilt, *Fusarium* wilt, *Phytophthora* root rot, and stem nematode; resistance to *Verticillium* wilt, *Aphanomyces* root rot, and pea aphid; moderate resistance to spotted aphid. Flower color 65% purple and 35% variegated with traces to cream and yellow. Summer growth erect and fall growth semi-erect.

The following were developed by A. E. Dudeck, University of Florida, Department of Environmental Horticulture, 1545 W. M. Fifield Hall, Gainesville, Florida 32611-0670, United States; J.A. Reinert, Texas A & M University, Dept. of Soil and Crop Sciences, College Station, Texas 77843-6599, United States; J.B. Beard, Texas A & M University, Dept. of Soil and Crop Sciences, College Station, Texas 77843-2474, United States; S.I. Sifers, Texas A & M University, Dept. of Soil and Crop Sciences, College Station, Texas 77843-2474, United States. Received 02/03/1995.

PI 586639. *Cynodon dactylon* (L.) Pers.

Cultivar. "FLORATEX". CV-27. Pedigree - Off-type vegetative selection from PI 213385 bermudagrass. Widely adapted throughout the southern U.S. especially under low maintenance inputs. Very low nitrogen requirement. Excellent drought resistance and dehydration avoidance. Superior rooting depth and mass. Excellent fall low temperature color retention. Very early spring greenup. Good wear tolerance. Resistant to bermudagrass stunt mite (*Eriophyes cynodontiensis*). Tolerant to short-winged mole cricket (*Scapteriscus abbreviatus*). Tolerant to lance (*Hoplolaimus galeatus*) and spiral nematodes (*Helicotylenchus pseudorobustus*). Little affect by dollar spot (*Sclerotinia homoeocarpa*) under low nitrogen