

The following were developed by S. Smoliak. Donated by Agriculture Canada, Lethbridge Research Station, Lethbridge, Alberta T1J 4B1, Canada. Received 1979.

PI 578853. *Psathyrostachys juncea* (Fischer) Nevski
Cultivar. "CABREE". CV-45. Pedigree - Six-clone synthetic with original selection made from field seeded with commercial seed of unknown origin. Yields 9% more dry matter and 4% less seed than Sawki in forage production and seed production. Shattering losses, however, 23%, compared to 44% for Sawki. More resistant than Sawki to powdery mildew and spot blotch. More resistant than Mayak to leaf rust. Rated well in evaluation for emergence and seedling vigor. Culms taller and leaves longer than Sawki.

The following were developed by T. Lawrence, Agriculture Canada, Swift Current Research Station, Box 1030, Swift Current, Saskatchewan S9H 3X2, Canada. Received 1980.

PI 578854. *Psathyrostachys juncea* (Fischer) Nevski
Cultivar. "SWIFT". CV-65. Pedigree - 26-clone synthetic tracing back to Sawki, progenies of five of the clones included in Sawki, and an introduction, North Dakota line 1546 from the Northern Great Plains Res. Center, Mandan, North Dakota. Establishment vigor good. Resistance to leaf spot diseases. Seed quality good. Forage yield and seed yield high.

The following were donated by USDA-SCS, New Mexico Plant Materials Center, Los Lunas, New Mexico 87031, United States. Received 1963.

PI 578855. *Pseudoroegneria spicata* (Pursh) A. Love
PMC29; W6 3060.

The following were donated by J. Echols, Colorado State University, Agronomy Dept., Plant Science Bldg., Fort Collins, Colorado 80523, United States. Received 1980.

PI 578856. *Puccinellia distans* (Jacq.) Parl.
FULTS STRAIN.

The following were donated by USDA-SCS, New Mexico Plant Materials Center, Los Lunas, New Mexico 87031, United States. Received 1963.

PI 578857. *Sporobolus airoides* (Torrey) Torrey
PUEBLO.

PI 578858. *Achnatherum scribneri* (Vasey) Barkworth
PM-NM-104.

The following were donated by USDA, SCS, California Agr. Exp. Station, California, United States. Received 1978.

PI 578859. *Vulpia myuros* (L.) C. Gmelin
ZORRO.

The following were developed by Danish Plant Breeding Ltd., Denmark. Donated by A. Kleinhout, Danish Plant Breeding Ltd., Boelshoj, 4660 Store Heddinge, Denmark. Received 1984.