

relatively self-incompatible clones. Excellent seedling vigor with early spring growth. High yield and recovery. Resistance to brown spot and scald similar to Lincoln. Adapted to New York environment.

The following were donated by Agriculture Canada, Agricultural Research Station, Regina, Saskatchewan, Canada. Received 1966.

PI 578543. Bromus inermis Leysser ssp. inermis
REDPATCH; W6 984.

The following were developed by H.L. Thomas. Donated by Minnesota Agr. Exp. Sta., Minnesota, United States. Received 1968.

PI 578544. Bromus inermis Leysser ssp. inermis
Cultivar. "FOX". CV-14. Pedigree - 5-clone synthetic (B-15, C-6, 2-25 and 8-81 trace to a polycross nursery established in 1945 from broad germplasm, and 23-29 is selected from Fisher). Similar to Lincoln in maturity and forage yield. Superior to other cultivars in seedling vigor, seedling resistance to *Rhizoctonia solani*, root rot and resistance to certain races of leaf spot disease (*Helminthosporium* spp.). Adapted to Minnesota and probably adjacent states and Canada.

The following were developed by Oklahoma Agr. Exp. Sta., Oklahoma State University, Department of Agronomy, Stillwater, Oklahoma 74074, United States . Received 1973.

PI 578545. Bromus inermis Leysser ssp. inermis
Cultivar. "SOUTHLAND". CV-9. Pedigree - Composite of 5 selected open-pollinated progeny lines on the Agronomy Farm at Stillwater, Oklahoma. Coarse, broad-leaved, heavy-stemmed plants with vigorous rhizomes. Rather variable. Higher yielding, greater seedling vigor and somewhat greater resistance to leaf diseases than other southern varieties. Good seed yield with adequate nitrogen.

The following were donated by R. Loiselle, Agriculture Canada, Central Office for Plant Gene Resources, Ottawa Research Station, Ottawa, Ontario K1A 0C6, Canada. Received 1979.

PI 578546. Bromus inermis Leysser ssp. inermis
STRAIN S-7133E PGR8486.

The following were donated by J. Moutray, North American Plant Breeders, Inc., Rural Route #3, Ames, Iowa 50010, United States. Received 1980.

PI 578547. Bromus inermis Leysser ssp. inermis
BAYLOR; W6 7093.

PI 578548. Bromus inermis Leysser ssp. inermis
BLAIR.

The following were donated by Land O' Lakes, Inc, Research Farm, R. R. 2, Weber City, Iowa 50595, United States. Received 1980.

PI 578549. Bromus inermis Leysser ssp. inermis
BEACON.

The following were developed by F.M. Mederick, Agricultural Canada, Field