

PI 535782 to 535796-continued

PI 535796 donor id: N111. origin: United States. cultivar: Waconia. pedigree: Selection from Waconia. other id: GP-260. group: CSR-SORGHUM. remarks: Inbred germplasm source of sweet sorghum female parent for use in hybrids and breeding programs. Days to bloom 75. Plant height 260cm. Plants purple. Midrib green. Caryopsis brown. Brix (swugar) 20%. Annual. Breeding Material. Seed.

PI 535797 to 535806. Sorghum bicolor (L.) Moench POACEAE Sorghum

Donated by: Gorz, H.J., USDA-ARS, Department of Agronomy, University of Nebraska, Lincoln, Nebraska, United States; and Haskins, F.A., Department of Agronomy, University of Nebraska, Lincoln, Nebraska, United States; and Vogel, K.P., Department of Agronomy, University of Nebraska, Lincoln, Nebraska, United States. remarks: Developed cooperatively by USDA-ARS and the Nebraska Agricultural Research Division and released April, 1989. Received September 15, 1989.

PI 535797 donor id: N112. origin: United States. pedigree: High-HCN-p B-line/Low HCN-p 'Piper' selections selfed for more then 6 generations. other id: GP-261. group: CSR-SORGHUM. remarks: Germplasm source of reduced HCN-p. Plant height at maturity 210cm. Plant color tan. Midrib white. Glumes straw color. Caryopsis light tan. HCN-p mean 182mg per kg fresh weight. Annual. Breeding Material. Seed.

PI 535798 donor id: N113. origin: United States. pedigree: High-HCN-p B-line/Low-HCN-p 'Piper' selections selfed for more then 6 generations. other id: GP-262. group: CSR-SORGHUM. remarks: Germplasm source of reduced HCN-p. Plant height at maturity 190cm. Plant color tan. Midrib white. Glumes straw color. Caryopsis light tan. HCN-p mean 131mg per kg fresh weight. Annual. Breeding Material. Seed.

PI 535799 donor id: N114. origin: United States. pedigree: High-HCN-p B-line/Low-HCN-p 'Piper' selections selfed for more then 6 generations. other id: GP-263. group: CSR-SORGHUM. remarks: Germplasm source of reduced HCN-p. Plant height at maturity 200cm. Plant color tan. Midrib white. Glumes straw color. Caryopsis light tan. HCN-p mean 151mg per kg fresh weight. Annual. Breeding Material. Seed.