PI 562654-continued

donor id: TRC 240424. **origin:** Australia. **collected:** May 20, 1976. **collector:** J.B. Hacker, CSIRO, Div. of Tropical Crops & Pastures, Brisbane, Queensland, Australia.. **collector id:** CQ 3232. **locality:** Kakadu, East Alligator River, Northern Territory. **latitude:** 12 deg. 27 min. S. **longitude:** 132 deg. 58 min. E. Wild. Seed.

PI 562655. Sorghum stipoideum (Ewart & J. W. White) C. Gardner & C. E. Hubb. POACEAE

Donated by: Australian Tropical Field Crops, Genetic Resource Center, P.O. Box 201, Biloela, Queensland 4715, Australia. **remarks:** Received through G.H. Liang, Dept. of Agronomy, Kansas State University, Manhattan, Kansas. Received August 31, 1992.

donor id: TRC 240423. **origin:** Australia. **collected:** May 07, 1977. **collector id:** CQ 1356. **locality:** Kimberley Research Station, Kunnunurra, Western Australia. **latitude:** 15 deg. 30 min. S. **longitude:** 128 deg. E. Wild. Seed.

PI 562656 to 562657. Avena sativa L. POACEAE Common oat

Donated by: Ohm, H.W., Purdue Agr. Exp. Sta., Dept. of Agronomy, Purdue University, 1150 Lilly Hall of Life Sci., West Lafayette, Indiana 47907-1150, United States; **and** Agricultural Research Service -- USDA, United States. Received September 25, 1992.

PI 562656 **origin:** United States. **developed:** H.W. Ohm. **origin institute:** Purdue Agr. Exp. Sta., Dept. of Agronomy, Purdue University, 1150 Lilly Hall of Life Sci., West Lafayette, Indiana 47907-1150 United States. **origin institute id:** P7941D7-10-15-96. **pedigree:** P7135A1-1-8-4/Lang//P74120B13-6/3/Lang/4/MO.06328//P74120B 13 -6/P73109B7-1-5-132-1. **remarks:** High yield potential. Consistantly ranked near or at the top of performance tests. Similar to Noble for general plant type. Yield potential higher, test weight higher, heads one day earlier, plant height 7cm shorter, lodging resistance greater, resistance to barley yellow dwarf viruses (BYDV) higher, and has resistance to races Pc59, 264B, and Pc62 of Puccinia coronata avenae when compared to Noble. Spring Annual. Cultivar. Seed.