

PI 524095 to 524420-continued

PI 524420 donor id: Cili 3258. origin: United States. cultivar:
NORED M3P3.

PI 524421. Sorghum bicolor (L.) Moench POACEAE Sorghum

Donated by: Kambal, A.E., University of Khartoum, Shambat, Sudan.
remarks: Received through IBPGR, Rome Italy. Received September
1980.

donor id: K 26. origin: Sudan. collector: Kambal, A.E..
collector id: K 26. other id: NSL 112682. locality:
Yeri 27km NW of Mundri, Darfur Province. remarks: Sown
April, harvested July. Sweet and juicy stems.
Cultivated. Seed.

PI 524422 to 524424. Avena sativa L. POACEAE Common oat

Donated by: Rothman, P.G., Cereal Rust Laboratory, USDA-ARS,
University of Minnesota, St. Paul, Minnesota, United States.
remarks: Received through L.W. Briggie, Germplasm Service Lab.,
USDA-ARS, Beltsville, Maryland. Received April 20, 1988.

PI 524422 donor id: MN 829509. origin: United States. cultivar:
DELREDSA. pedigree: Sel. from cross of yellow hexaploid
and a black diploid. other id: GP-26. source: lit ref:
Crop Sci. 24:1217. 1984. group: CSR-OATS. disease
resistance: Stem rust races NA 26, NA 27, NA 30.
Breeding Material. Seed.

PI 524423 donor id: MN 839848. origin: United States. cultivar:
OBEE. pedigree: Octoploid twin seedling from cross of
antotetraploid line and hexaploid oat. other id: GP-27.
source: lit ref: Crop Sci. 24:1217. 1984. group:
CSR-OATS. remarks: Crosses readily with hexaploid oats.
disease resistance: Stem rust races NA 26, NA 27, NA 30.
Crown rust avirulent on A. strigosa. Breeding Material.
Seed.

PI 524424 donor id: MN 79109. origin: United States. cultivar:
AOJSS. pedigree: Alpha/Omega//Johnson Sel/Purdue
5939B1-3-1. other id: GP-28. source: lit ref: Crop Sci.
24:1217. 1984. group: CSR-OATS. disease resistance:
Stem rust races NA 26, NA 27, NA 30. Composite crown
rust races. Breeding Material. Seed.