

- Pedigree - [Yellow African PI*(SC-108-3*CS-3541)-9-1]-168-2-1-2-1.
 Inbred 15 of 73 (Group 5). Food grain quality. Grain sorghum fertility restorer or R-line. Plant color tan, epicarp white, testa absent, panicle semi-compact, exsertion approx. 8 cm., and seed weight 1.92 gm. 100 seed-1. In June plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 68 and 64, and plant height 134 and 158 cm. respectively.
- PI 599835. *Sorghum bicolor* (L.) Moench**
 Breeding. Pureline. MP 108; (YEL AFR PI*SEPON79-47)-168-2-1-2-2.
 Pedigree - [Yellow African PI*(SC-108-3*CS-3541)-9-1]-168-2-1-2-2.
 Inbred 16 of 73 (Group 5). Food grain quality. Grain sorghum fertility restorer or R-line. Plant color tan, epicarp white, testa absent, panicle semi-compact, exsertion approx. 2 cm., and seed weight 2.61 gm. 100 seed-1. In June plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 65 and 67, and plant height 116 and 155 cm. respectively.
- PI 599836. *Sorghum bicolor* (L.) Moench**
 Breeding. Pureline. MP 109; (YEL AFR PI*SEPON79-47)-168-2-1-2-3.
 Pedigree - [Yellow African PI*(SC-108-3*CS-3541)-9-1]-168-2-1-2-3.
 Inbred 17 of 73 (Group 5). Food grain quality. Grain sorghum fertility restorer or R-line. Plant color tan, epicarp white, testa absent, panicle semi-compact, exsertion approx. 10 cm., and seed weight 2.40 gm. 100 seed-1. In June plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 65 and 67, and plant height 134 and 158 cm. respectively.
- PI 599837. *Sorghum bicolor* (L.) Moench**
 Breeding. Pureline. MP 110; (YEL AFR PI*SEPON79-54)-187-2-1-2-1.
 Pedigree - [Yellow African PI*(SC-108-4-8*CS-3541)-88]-187-2-1-2-1.
 Inbred 18 of 73 (Group 5). Food grain quality. Grain sorghum fertility restorer or R-line. Plant color tan, epicarp white, testa absent, panicle semi-open, exsertion approx. 10 cm., and seed weight 2.40 gm. 100 seed-1. In June plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 71 and 69, and plant height 137 and 155 cm. respectively.
- PI 599838. *Sorghum bicolor* (L.) Moench**
 Breeding. Pureline. MP 111; (YEL AFR PI*SEPON79-54)-187-2-1-2-2.
 Pedigree - [Yellow African PI*(SC-108-4-8*CS-3541)-88]-187-2-1-2-2.
 Inbred 19 of 73 (Group 5). Food grain quality. Grain sorghum fertility restorer or R-line. Plant color tan, epicarp white, testa absent, panicle semi-open, exsertion approx. 12 cm., and seed weight 3.20 gm. 100 seed-1. In June plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 70 and 69, and plant height 131 and 165 cm. respectively.
- PI 599839. *Sorghum bicolor* (L.) Moench**
 Breeding. Pureline. MP 112; (YEL AFR PI*SEPON79-54)-187-2-1-2-3.
 Pedigree - [Yellow African PI*(SC-108-4-8*CS-3541)-88]-187-2-1-2-3.
 Inbred 20 of 73 (Group 5). Food grain quality. Grain sorghum fertility restorer or R-line. Plant color tan, epicarp white, testa absent, panicle semi-open, exsertion approx. 15 cm., and seed weight 3.49 gm. 100 seed-1. In June plantings at Plainview, TX and Starkville, MS, days