

- PI 599876. *Sorghum bicolor* (L.) Moench**  
 Breeding. Pureline. MP 149; (MS103\*SEPON79-47)-80-1-1-1-2. Pedigree -  
 [(NB 9040\*TX2536)-13-2-1]\*(SC-108-3\*CS-3541)-9-1]-80-1-1-1-2. Inbred 57  
 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. 2 cm., and seed weight 2.45 gm. 100 seed-1. In June  
 plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 66  
 and 66, and plant height 104 and 149 cm. respectively.
- PI 599877. *Sorghum bicolor* (L.) Moench**  
 Breeding. Pureline. MP 150; (MS103\*SEPON79-47)-80-1-1-1-3. Pedigree -  
 [(NB 9040\*TX2536)-13-2-1]\*(SC-108-3\*CS-3541)-9-1]-80-1-1-1-3. Inbred 58  
 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. 5 cm., and seed weight 2.47 gm. 100 seed-1. In June  
 plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 69  
 and 67, and plant height 110 and 143 cm. respectively.
- PI 599878. *Sorghum bicolor* (L.) Moench**  
 Breeding. Pureline. MP 151; (MS103\*SEPON79-51)-31-2-1-1-1. Pedigree -  
 [(NB 9040\*TX2536)-13-2-1]\*(SC-108-3\*GPR-148)-20-2]-31-2-1-1-1. Inbred  
 59 of 73 (Group 5). Food grain quality. Grain sorghum fertility restorer  
 or R-line. Plant color tan, epicarp white, testa absent, panicle open,  
 exsertion approx. 5 cm., and seed weight 2.69 gm. 100 seed-1. In June  
 plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 65  
 and 71, and plant height 107 and 116 cm. respectively.
- PI 599879. *Sorghum bicolor* (L.) Moench**  
 Breeding. Pureline. MP 152; (MS103\*SEPON79-51)-57-2-1-2-1. Pedigree -  
 [(NB 9040\*TX2536)-13-2-1]\*(SC-108-3\*GPR-148)-20-2]-57-2-1-2-1. Inbred  
 60 of 73 (Group 5). Food grain quality. Grain sorghum fertility restorer  
 or R-line. Plant color tan, epicarp white, testa absent, panicle open,  
 exsertion approx. 5 cm., and seed weight 3.09 gm. 100 seed-1. In June  
 plantings at Plainview, Tx and Starkville, MS, days to 50% anthesis 70  
 and 69, and plant height 104 and 119 cm. respectively.
- PI 599880. *Sorghum bicolor* (L.) Moench**  
 Breeding. Pureline. MP 153; (MS103\*SEPON79-51)-57-2-1-4-1. Pedigree -  
 [(NB 9040\*TX2536)-13-2-1]\*(SC-108-3\*GPR-148)-20-2]-57-2-1-4-1. Inbred  
 61 of 73 (Group 5). Food grain quality. Grain sorghum fertility restorer  
 or R-line. Plant color tan, epicarp white, testa absent, panicle open,  
 exsertion approx. 10 cm., and seed weight 3.03 gm. 100 seed-1. In June  
 plantings at Plainview, Tx and Starkville, MS, days to 50% anthesis 70  
 and 69, and plant height 107 and 134 cm. respectively.
- PI 599881. *Sorghum bicolor* (L.) Moench**  
 Breeding. Pureline. MP 154; (MS103\*SEPON79-51)-59-1-1-1-1. Pedigree -  
 [(NB 9040\*TX2536)-13-2-1]\*(SC-108-3\*GPR-148)-20-2]-59-1-1-1-1. Inbred  
 62 of 73 (Group 5). Food grain quality. Grain sorghum fertility restorer  
 or R-line. Plant color tan, epicarp white, testa absent, panicle open,  
 exsertion approx. 10 cm., and seed weight 3.03 gm. 100 seed-1. In June  
 plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 63  
 and 64, and plant height 110 and 146 cm. respectively.