

[(SPV-101*IS-9533)-22*(SPV-104*IS-9327)-4]-8-1-1-3-1. Inbred 73 of 82 (Group 6). Food grain quality and weathering tolerance. Grain sorghum line with unconfirmed fertility restoration. Plant color tan, epicarp white, testa absent, panicle semi-open, exsertion approx. 5 cm., and seed weight 2.72 gm. 100 seed-1. In June plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 73 and 71, and plant height 137 and 204 cm. respectively.

PI 599966. *Sorghum bicolor* (L.) Moench

Breeding. Pureline. MP 239; (SEPON79-28*79-29)-8-1-2-2-1. Pedigree - [(SPV-101*IS-9533)-22*(SPV-104*IS-9327)-4]-8-1-2-2-1. Inbred 74 of 82 (Group 6). Food grain quality and weathering tolerance. Grain sorghum line with unconfirmed fertility restoration. Plant color tan, epicarp white, testa absent, panicle semi-compact, exsertion approx. 10 cm., and seed weight 2.96 gm. 100 seed-1. In June plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 72 and 64, and plant height 143 and 224 cm. respectively.

PI 599967. *Sorghum bicolor* (L.) Moench

Breeding. Pureline. MP 240; (SEPON79-28*79-29)-8-1-3-1-1. Pedigree - [(SPV-101*IS-9533)-22*(SPV-104*IS-9327)-4]-8-1-3-1-1. Inbred 75 of 82 (Group 6). Food grain quality and weathering tolerance. Grain sorghum line with unconfirmed fertility restoration. Plant color tan, epicarp white, testa absent, panicle semi-compact, exsertion approx. 5 cm., and seed weight 2.90 gm. 100 seed-1. In June plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 69 and 69, and plant height 134 and 226 cm. respectively.

PI 599968. *Sorghum bicolor* (L.) Moench

Breeding. Pureline. MP 241; (SEPON79-28*79-29)-8-2-1-2-1. Pedigree - [(SPV-101*IS-9533)-22*(SPV-104*IS-9327)-4]-8-2-1-2-1. Inbred 76 of 82 (Group 6). Food grain quality and weathering tolerance. Grain sorghum line with unconfirmed fertility restoration. Plant color tan, epicarp white, testa absent, panicle semi-compact, exsertion approx. 2 cm., and seed weight 2.79 gm. 100 seed-1. In June plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 70 and 68, and plant height 122 and 210 cm. respectively.

PI 599969. *Sorghum bicolor* (L.) Moench

Breeding. Pureline. MP 242; (SEPON79-28*79-29)-8-2-2-2-1. Pedigree - [(SPV-101*IS-9533)-22*(SPV-104*IS-9327)-4]-8-2-2-2-1. Inbred 77 of 82 (Group 6). Food grain quality and weathering tolerance. Grain sorghum line with unconfirmed fertility restoration. Plant color tan, epicarp white, testa absent, panicle semi-compact, exsertion approx. 0 cm., and seed weight 3.12 gm. 100 seed-1. In June plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 70 and 64, and plant height 126 and 186 cm. respectively.

PI 599970. *Sorghum bicolor* (L.) Moench

Breeding. Pureline. MP 243; (SEPON79-28*79-29)-8-2-3-2-1. Pedigree - [(SPV-101*IS-9533)-22*(SPV-104*IS-9327)-4]-8-2-3-2-1. Inbred 78 of 82 (Group 6). Food grain quality and weathering tolerance. Grain sorghum line with unconfirmed fertility restoration. Plant color tan, epicarp white, testa absent, panicle semi-compact, exsertion approx. 0 cm., and seed weight 3.01 gm. 100 seed-1. In June plantings at Plainview, TX and