

Plainview, TX and Starkville, MS, days to 50% anthesis 68 and 67, and plant height 130 and 184 cm. respectively.

PI 599938. *Sorghum bicolor* (L.) Moench

Breeding. Pureline. MP 211; (SEPON79-20*79-29)-4-1-1-3-1. Pedigree - [(IS-12645C*CS-3541)*E35-1]-4-1*(SPV-104*IS-9327)-4]-4-1-1-3-1. Inbred 46 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 3.13 gm. 100 seed-1. In June plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 72 and 70, and plant height 142 and 207 cm. respectively.

PI 599939. *Sorghum bicolor* (L.) Moench

Breeding. Pureline. MP 212; (SEPON79-28*79-29)-2-1-1-1-1. Pedigree - [(SPV-101*IS-9533)-22*(SPV-104*IS-9327)-4]-2-1-1-1-1. Inbred 47 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 3.24 gm. 100 seed-1. In June plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 68 and 69, and plant height 119 and 173 cm. respectively.

PI 599940. *Sorghum bicolor* (L.) Moench

Breeding. Pureline. MP 213; (SEPON79-28*79-29)-2-1-1-3-1. Pedigree - [(SPV-101*IS-9533)-22*(SPV-104*IS-9327)-4]-2-1-1-3-1. Inbred 48 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. 8 cm., and seed weight 3.13 gm. 100 seed-1. In June plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 68 and 75, and plant height 140 and 189 cm. respectively.

PI 599941. *Sorghum bicolor* (L.) Moench

Breeding. Pureline. MP 214; (SEPON79-28*79-29)-2-1-2-3-1. Pedigree - [(SPV-101*IS-9533)-22*(SPV-104*IS-9327)-4]-2-1-2-3-1. Inbred 49 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. 20 cm., and seed weight 2.58 gm. 100 seed-1. In June plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 70 and 73, and plant height 155 and 221 cm. respectively.

PI 599942. *Sorghum bicolor* (L.) Moench

Breeding. Pureline. MP 215; (SEPON79-28*79-29)-2-1-3-2-1. Pedigree - [(SPV-101*IS-9533)-22*(SPV-104*IS-9327)-4]-2-1-3-2-1. Inbred 50 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 2.84 gm. 100 seed-1. In June plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 69 and 72, and plant height 137 and 201 cm. respectively.

PI 599943. *Sorghum bicolor* (L.) Moench

Breeding. Pureline. MP 216; (SEPON79-28*79-29)-3-1-1-2-1. Pedigree -