

MS, days to 50% anthesis 68 and 65, and plant height 130 and 175 cm. respectively.

PI 599894. Sorghum bicolor (L.) Moench

Breeding. Pureline. MP 167; (1821CM*SEPON79-28)-1-1-2-2-1. Pedigree - [1821CM*(SPV-101*IS-9533)-22]-1-1-2-2-1. Inbred 2 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. 10 cm., and seed weight 3.07 gm. 100 seed-1. In June plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 66 and 64, and plant height 126 and 180 cm. respectively.

PI 599895. Sorghum bicolor (L.) Moench

Breeding. Pureline. MP 168; (1821CM*SEPON79-28)-1-2-1-2-1. Pedigree - [1821CM*(SPV-101*IS-9533)-22]-1-2-1-2-1. Inbred 3 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 2.97 gm. 100 seed-1. In June plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 70 and 74, and plant height 122 and 172 cm. respectively.

PI 599896. Sorghum bicolor (L.) Moench

Breeding. Pureline. MP 169; (1821CM*SEPON79-28)-1-2-2-2-1. Pedigree - [1821CM*(SPV-101*IS-9533)-22]-1-2-2-2-1. Inbred 4 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. 8 cm., and seed weight 3.04 gm. 100 seed-1. In June plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 68 and 69, and plant height 120 and 180 cm. respectively.

PI 599897. Sorghum bicolor (L.) Moench

Breeding. Pureline. MP 170; (SEPON79-29*1821CM)-1-1-1-2-1. Pedigree - [(SPV-104*IS-9327)-4*1821CM]-1-1-1-2-1. Inbred 5 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 open, exsertion approx. 5 cm., and seed weight 3.51 gm. 100 seed-1. In June plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 68 and 70, and plant height 139 and 212 cm. respectively.

PI 599898. Sorghum bicolor (L.) Moench

Breeding. Pureline. MP 171; (SEPON79-29*1821CM)-1-1-2-2-1. Pedigree - [(SPV-104*IS-9327)-4*1821CM]-1-1-2-2-1. Inbred 6 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 3.25 gm. 100 seed-1. In June plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 68 and 69, and plant height 152 and 216 cm. respectively.

PI 599899. Sorghum bicolor (L.) Moench

Breeding. Pureline. MP 172; (SEPON79-29*1821CM)-1-2-1-2-1. Pedigree -