

MS, days to 50% anthesis 68 and 74, and plant height 134 and 158 cm. respectively.

PI 599905. Sorghum bicolor (L.) Moench

Breeding. Pureline. MP 178; (SEPON79-29*1821CM)-6-1-1-3-1. Pedigree - [(SPV-104*IS-9327)-4*1821CM]-6-1-1-3-1. Inbred 13 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. 15 cm., and seed weight 2.86 gm. 100 seed-1. In June plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 68 and 60, and plant height 151 and 149 cm. respectively.

PI 599906. Sorghum bicolor (L.) Moench

Breeding. Pureline. MP 179; (SEPON79-29*1821CM)-6-1-2-2-1. Pedigree - [(SPV-104*IS-9327)-4*1821CM]-6-1-2-2-1. Inbred 14 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 2.85 gm. 100 seed-1. In June plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 69 and 58, and plant height 155 and 122 cm. respectively.

PI 599907. Sorghum bicolor (L.) Moench

Breeding. Pureline. MP 180; (SEPON79-29*1821CM)-6-1-2-3-1. Pedigree - [(SPV-104*IS-9327)-4*1821CM]-6-1-2-3-1. Inbred 15 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 2.74 gm. 100 seed-1. In June plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 65 and 66, and plant height 137 and 158 cm. respectively.

PI 599908. Sorghum bicolor (L.) Moench

Breeding. Pureline. MP 181; (SEPON79-29*1821CM)-7-1-1-1-1. Pedigree - [(SPV-104*IS-9327)-4*1821CM]-7-1-1-1-1. Inbred 16 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. 15 cm., and seed weight 3.34 gm. 100 seed-1. In June plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 65 and 57, and plant height 162 and 195 cm. respectively.

PI 599909. Sorghum bicolor (L.) Moench

Breeding. Pureline. MP 182; (SEPON79-29*1821CM)-7-1-2-2-1. Pedigree - [(SPV-104*IS-9327)-4*1821CM]-7-1-2-2-1. Inbred 17 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. 15 cm., and seed weight 2.94 gm. 100 seed-1. In June plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 64 and 61, and plant height 145 and 163 cm. respectively.

PI 599910. Sorghum bicolor (L.) Moench

Breeding. Pureline. MP 183; (SEPON79-28*79-20)-1-1-1-1-1. Pedigree -