

Breeding. M-240RNR. GP-622. Pedigree - Auburn 634 / Deltapine 61. Root-knot nematode eggs/plant averaged 500 compared to 122,000 on check Deltapine 41. Boll size equal to the check. Lint percent significantly lower than the check. Fiber properties not different from Deltapine 41 except 2.5% span length which was significantly lower. Seed cotton yield significantly higher than Deltapine 41.

PI 592512. *Gossypium hirsutum* L.

Breeding. M-249RNR. GP-623. Pedigree - Auburn 634 / Stoneville 213. Root-knot nematode eggs/plant averaged 600 compared to 81,000 on check Stoneville 825. Boll size and lint percent significantly lower than the check. Fiber properties not significantly different from Stoneville 825. Seed cotton yield numerically lower but not significant from Stoneville 825.

PI 592513. *Gossypium hirsutum* L.

Breeding. M-272RNR. GP-624. Pedigree - Auburn 634 / Stoneville 213. Root-knot nematode eggs/plant averaged 1600 compared to 81,000 on check Stoneville 825. Boll size and lint percent significantly lower than the check. Fiber properties not significantly different from Stoneville 825. Seed cotton yield numerically lower but not significant from Stoneville 825.

PI 592514. *Gossypium hirsutum* L.

Breeding. M-315RNR. GP-625. Pedigree - Auburn 634 / Deltapine 61. Root-knot nematode eggs/plant averaged 500 compared to 122,000 on check Deltapine 41. Boll size greater than the check. Lint percent significantly lower than check. Fiber properties not different from Deltapine 41 except 2.5% span length which was significantly lower. Seed cotton yield numerically higher but not significant from Deltapine 41.

PI 592515. *Gossypium hirsutum* L.

Breeding. M-331RNR. GP-626. Pedigree - Auburn 634 / Auburn 56. Root-knot nematode eggs/plant averaged 600 compared to 81,000 on the check Stoneville 825. Boll size equal to the check. Lint percent significantly lower than the check. Fiber properties not significantly different from Stoneville 825. Seed cotton yield significantly lower than Stoneville 825.

PI 592516. *Gossypium hirsutum* L.

Breeding. M-725RNR. GP-627. Pedigree - Auburn 634 / Coker 310. Root-knot nematode eggs/plant averaged 600 compared to 81,000 on check Stoneville 825. Boll size greater than the check. Lint percent significantly lower than the check. Fiber properties not different from Stoneville 825. Seed cotton yield numerically higher but not significant from Stoneville 825.

The following were developed by J.H. Lambright, United States. Received 12/12/1995.

PI 592517. *Gossypium hirsutum* L.

Cultivar. "LAMBRIGHT 2020A". PVP 9500274.

The following were developed by LESCO, Inc., United States. Received 12/12/1995.

PI 592518. *Poa pratensis* L.

Cultivar. "WILD WOOD". PVP 9600008.

The following were developed by S & W Seed Company, United States. Received 12/12/1995.