

The following were developed by William D. Branch, University of Georgia, Coastal Plain Experiment Station, Department of Agronomy, Tifton, Georgia 31793-0748, United States. Received 04/24/1995.

**PI 587093. *Arachis hypogaea* L. ssp. *hypogaea***

Cultivar. Pureline. "GEORGIA GREEN"; GA T-2846. CV-55; PVP 9500165. Pedigree - Southern Runner/Sunbelt Runner. Unique from many other runner-type cultivars in having distinctively darker green foliage, less vegetative canopy, and more decumbent spreading growth habit. Combines excellent yielding ability of Georgia Browne and seed size of Florunner. Five-year mean field performance in 37 tests at multilocations in the southeastern U.S. found >10% higher yield and dollar return over Florunner, and produced significantly higher grade than Florunner. Resistance to tomato-spotted wilt virus (TSWV) comparable to Georgia Browne and Southern Runner. No significant difference found for seed weight, percentage of extra large seed, and percentage of medium size seed compared to Florunner. Significantly more extra large seed and significantly fewer No.1 seed than Georgia Browne. Similar to Florunner in maturity, protein and oil content, iodine value, and flavor.

The following were developed by Robert D. Miller, University of Tennessee, Tobacco Experiment Station, Route 5, Box 113, Greenville, Tennessee 37743, United States; B.C. Eggett, Univ. of Tennessee Highland Rim Exp. Stn., Springfield, Tennessee 37172, United States; R.A. Hensley, Univ. of Tennessee Tobacco Exp. Stn., 2255 East Allen's Bridge Road, Greeneville, Tennessee 37743, United States. Received 04/24/1995.

**PI 587094. *Nicotiana tabacum* L.**

Cultivar. Pureline. "TN D94". CV-111. Pedigree - DF 485/Certified Madole//DF300 F8. Dark fire-cured. Released for multiple disease resistance, high yield, and agronomic characteristics. Medium resistance to Race 0 and Race 1 black shank and high resistance to black root rot, wildfire, and tobacco mosaic virus. DF 485 and DF 300 provided the black shank resistance, which was derived from Florida 301. Resistance to black root rot, wildfire, and tobacco mosaic virus was provided by DF 485, and originated from *N. debneyi*, *N. longiflora*, and *N. glutinosa*, respectively.

The following were donated by RORS, Kadiri, Andhra Pradesh, India. Received 04/06/1995.

**PI 587095. *Arachis hypogaea* ssp. *fastigiata* Waldron**

ICG 1212; Grif 12455; AH 3228. Pedigree - From AH 70.

**PI 587096. *Arachis hypogaea* ssp. *fastigiata* Waldron**

ICG 1246; Grif 12456; AH 6742. Collected in Unknown.

The following were donated by Mahatma Phule Krishi Vidyapeeth, Agricultural Research Station, Jalgaon, Maharashtra, India. Received 04/06/1995.

**PI 587097. *Arachis hypogaea* ssp. *fastigiata* Waldron**

ICG 1886; VAR 154; EC 16660; Grif 12457. Collected in China.

The following were donated by Int. Crops Res. Inst. for the Semi-Arid Tropics, Patancheru P.O., Andhra Pradesh 502 324, India. Received 04/06/1995.

**PI 587098. *Arachis hypogaea* ssp. *fastigiata* Waldron**

ICG 3093; AH 3490; Grif 12458.