

# 2010 Certified Peanut Buyers Guide

### Consumer Notice:

The certification process is limited to inspections that verify easily observable phenotypic characteristics of a variety as described by the originator of a variety and when applicable adhere to published seed quality standards.

### **VARIETY DESCRIPTIONS**

For the most recent variety performance data:

Yield Maturity Dates Disease Resistance Insect Resistance

VISIT <u>WWW.SWVT.UGA.EDU</u> OR CONTACT THE DEPARTMENT OF CROP AND SOIL SCIENCES, GRIFFIN CAMPUS, 1109 EXPERIMENT STREET, GRIFFIN, GEORGIA 30223-1797 FOR A COPY OF <u>THE STATE WIDE VARIETY TESTS</u>.

### **NOTICE**

The Georgia Crop Improvement Association is an organization of farmers and others who are interested in growing and making available to the public, through certification, high quality seeds and propagating materials of superior varieties so grown and distributed as to insure genetic purity and identity. The Georgia Crop Improvement Association was organized in 1946, and made the legal certifying agency by passage of House Bill #104 in 1956. This bill was superseded by Senate Bill #583 in July of 1997. Both bills authorized the Dean of the University of Georgia College of Agriculture and Environmental Sciences to designate the Georgia Crop Improvement Association as the legal certifying agency in Georgia.

Acreage listed in this directory has been compiled from the "Field Inspection and Membership" form submitted by the grower to the GCIA. Final certification is not complete until a satisfactory field inspection has been made and a representative cleaned seed sample has passed a complete laboratory analysis.

Five reasons for planting GEORGIA CERTIFIED SEED are:

- 1. They are from adapted varieties of known performance.
- 2. Never more than two generations from Foundation seed.
- 3. Field inspected for trueness to variety, inseparable other crop and noxious weed seeds.
- 4. Conditioned in an Approved Plant.
- 5. Laboratory tested and meets or exceeds GCIA's minimum germination and purity standards.

Address all correspondence pertaining to certification to:

Georgia Crop Improvement Association, Inc. 2425 South Milledge Avenue Athens, Georgia 30605-1639 Phone: (706)542-2351 FAX: (706)542-9397

E-mail: gacrop@bellsouth.net Terry Hollifield, Executive Director

## **PVP LEVEL (Legend)**

It is very important that you check the description of the variety for the level of protection.

### The legends are as follows:

- 0. Variety not Protected by PVPA No limit on how much seed a farmer can save and sell. Seed sold commercially must be sold by variety name.
- 1. U. S. Protected Variety thru Certification (PVPA 1970 title V) to be sold by variety name only as a Class of certified seed. A farmer may save enough seed to plant on his or her own farm holdings. If farm plans change, the farmer may sell the saved seed, but only the amount saved to plant his or her own holdings. No farmer saved seed can be sold unless certified by a Crop Improvement Association.
- 2. U. S. Protected Variety (PVPA 1970 and no title V) A farmer may save enough seed to plant on his or her own farm holdings. If farm plans change, the farmer may sell the saved seed, but only the amount saved to plant his or her own holdings. All seed must be sold by variety name.
- 3. U.S. Plant Variety Protection Applied for under the 1970 PVPA law and may be thru title V or not. Application for protection is in pending, but same rules apply.
- 4. U.S. Protected Variety (PVPA 94 and no title V) A farmer may save enough seed to plant on his or her own farm holdings. Saved seed may not be sold without permission from the variety owner.
- 5. U. S. Protected Variety (PVPA and title V) to be sold by Variety name only as a Class of certified seed. A farmer may save enough seed to plant on his or her own farm holdings. No seed may be sold without permission from the variety owner. If permission is granted, seed must be sold as a class of certified seed.
- 6. U.S. Plant Variety Protection Applied for PVPA 94 may be through title V or not. Same rules apply.
- 7. U.S. Plant Variety Protection (PVPA 94) is expected to be applied for. Until official notice is received, the variety has no protection. It is the grower's responsibility to determine current status of variety.

Under both the original PVP Law and the 1994 PVP law it is an infringement to <u>clean, bag or STORE</u> farmer saved seed if the quantity exceeds what the farmer can legally save for planting purposes. The conditioner can be held liable for PVPA infringements.

If a variety is <u>patented or contains a patented gene</u> (Roundup Ready®, best example) a farmer may not save any seed for planting purposes. A CUSTOM CLEANER CONDITIONER MAY NOT CLEAN ANY SEED OF PATENT PROTECTED VARIETIES. To do so is an infringement of the patent.

### Peanuts – AT-215

| <u>Name</u>           | <u>Acres</u> | Class |
|-----------------------|--------------|-------|
| Golden Peanut Company | 300          | R     |

### Peanuts - Florida-07

| <u>Acres</u> | <u>Class</u>   |
|--------------|--|
| 1,235.50     | R  |
| 167.00       | C  |
| 632.60       | C  |
| 91.70        | C  |
| 1,238.30     | R  |
| 3,102.40     | C  |
| 515.00       | C  |
| 160.00       | R  |
| 466.00       | C  |
| 123.50       | R  |
| 65.00        | R  |
| 43.00        | C  |
|              | 1,235.50<br>167.00<br>632.60<br>91.70<br>1,238.30<br>3,102.40<br>515.00<br>160.00<br>466.00<br>123.50<br>65.00 |

### Peanuts - Georgia-02C

| <u>Name</u>                         | <u>Acres</u> | <u>Class</u> |
|-------------------------------------|--------------|--------------|
| Birdsong Peanuts-Blakely            | 209.25       | R            |
| Birdsong Peanuts-Blakely            | 163.00       | C            |
| Georgia Seed Development Commission | 42.00        | F            |
| Golden Peanut Company               | 987.00       | R            |
| Golden Peanut Company               | 766.50       | C            |
| McLendon Acres, Inc.                | 20.70        | R            |
| John B. Sanfilippo & Son, Inc.      | 50.00        | R            |

### **Peanuts – GA 052529**

| <u>Name</u>                         | <u>Acres</u> | <u>Class</u> |
|-------------------------------------|--------------|--------------|
| Georgia Seed Development Commission | 0.00 (3.00)  | В            |

### Peanuts - Georgia-06G

| <u>Class</u><br>R<br>C<br>R<br>C |
|----------------------------------|
| R                                |
|                                  |
| C                                |
|                                  |
| R                                |
| C                                |
| R                                |
| C                                |
| R                                |
| C                                |
| F                                |
| R                                |
| C                                |
| R                                |
| C                                |
| C                                |
| R                                |
| C                                |
| R                                |
| R                                |
| C                                |
| R                                |
| R                                |
| R                                |
| C                                |
| R                                |
| R                                |
| C                                |
| R                                |
| C                                |
| R                                |
| C                                |
| R                                |
| R                                |
| R                                |
|                                  |

### Peanuts - Georgia-07W

| Name                                | <u>Acres</u>  | Class |
|-------------------------------------|---------------|-------|
| American Peanut Growers Group, LLC  | 101.00        | R     |
| Birdsong Peanuts-Blakely            | 268.00        | R     |
| Birdsong Peanuts-Blakely            | 642.40        | C     |
| Birdsong Peanuts-Colquitt           | 324.00        | R     |
| R.L. Cunningham & Sons, Inc.        | 39.70         | R     |
| Damascus Peanut Company             | 6.00          | R     |
| Damascus Peanut Company             | 261.00        | C     |
| Georgia Seed Development Commission | 0.00 (148.00) | F     |
| GFA Peanut Company                  | 70.00         | R     |
| Golden Peanut Company               | 498.50        | R     |
| Golden Peanut Company               | 1,731.05      | C     |
| Griffith Farms, LLC                 | 87.30         | R     |
| Jones Brothers                      | 30.00         | R     |
| Jones Brothers                      | 45.00         | C     |
| McCleskey Mills, Inc.               | 256.80        | R     |
| McCleskey Mills, Inc.               | 1,190.80      | C     |
| John B. Sanfilippo & Son, Inc.      | 25.00         | C     |
| Sessions Company, Inc.              | 182.00        | R     |
| SOS Farms                           | 50.00         | R     |
| Tifton Peanut Company, Inc.         | 27.00         | R     |
| Wilson Farms, Inc.                  | 8.50          | R     |

### Peanuts – Georgia-09B

| <u>Name</u>                         | <u>Acres</u> | <u>Class</u> |
|-------------------------------------|--------------|--------------|
| Birdsong Peanuts-Blakely            | 145.50       | R            |
| Georgia Seed Development Commission | 48.90 (.1)   | F            |
| Golden Peanut Company               | 154.90       | C            |

### Peanuts - Georgia Green

| <u>Name</u>           | <u>Acres</u> | <u>Class</u> |
|-----------------------|--------------|--------------|
| Golden Peanut Company | 134.20       | C            |
| Jones Peanut Company  | 14.00        | R            |
| Jones Peanut Company  | 11.00        | C            |

### Peanuts – Georgia Greener

| <u>Name</u>                         | <u>Acres</u>  | Class |
|-------------------------------------|---------------|-------|
| Birdsong Peanuts-Blakely            | 124.00        | R     |
| Birdsong Peanuts-Blakely            | 1,022.30      | C     |
| Birdsong Peanuts-Colquitt           | 743.50        | R     |
| Birdsong Peanuts-Colquitt           | 1,315.20      | C     |
| Blitch Place Farms                  | 15.60         | R     |
| Blitch Place Farms                  | 174.70        | C     |
| Damascus Peanut Company             | 131.50        | R     |
| Damascus Peanut Company             | 444.05        | C     |
| Georgia Seed Development Commission | 0.00 (149.00) | F     |
| GFA Peanut Company                  | 95.00         | R     |
| GFA Peanut Company                  | 538.60        | C     |
| Golden Peanut Company               | 625.20        | R     |
| Golden Peanut Company               | 3,913.90      | C     |
| Israel Farm Supply, Inc.            | 100.70        | C     |
| Jones Brothers                      | 20.00         | R     |
| Jones Peanut Company                | 30.00         | R     |
| McCleskey Mills, Inc.               | 239.50        | R     |
| McCleskey Mills, Inc.               | 1,463.04      | C     |
| McLendon Acres, Inc.                | 51.70         | R     |
| John B. Sanfilippo & Son, Inc.      | 118.50        | R     |
| John B. Sanfilippo & Son, Inc.      | 99.50         | C     |
| Sessions Company, Inc.              | 22.00         | C     |
| SOS Farms                           | 33.50         | R     |
| SOS Farms                           | 67.00         | C     |
| Cynthia E. Summerlin                | 20.00         | C     |
| Tifton Peanut Company, Inc.         | 28.00         | R     |

### Peanuts - Tifguard

| <u>Name</u>                  | <u>Acres</u> | Class |
|------------------------------|--------------|-------|
| Birdsong Peanuts-Blakely     | 734.00       | R     |
| Birdsong Peanuts-Blakely     | 294.00       | C     |
| Birdsong Peanuts-Colquitt    | 495.40       | R     |
| Birdsong Peanuts-Colquitt    | 151.00       | C     |
| R.L. Cunningham & Sons, Inc. | 20.00        | R     |
| Damascus Peanut Company      | 714.75       | R     |
| Damascus Peanut Company      | 824.10       | C     |
| Echodell Plantation          | 637.50       | C     |

# Peanuts – Tifguard (continued)

| <u>Name</u>                         | <u>Acres</u>  | Class |
|-------------------------------------|---------------|-------|
| Georgia Seed Development Commission | 0.00 (102.00) | F     |
| GFA Peanut Company                  | 59.00         | R     |
| Golden Peanut Company               | 404.00        | R     |
| Golden Peanut Company               | 2,495.45      | C     |
| Israel Farm Supply, Inc.            | 20.65         | R     |
| Israel Farm Supply, Inc.            | 46.90         | C     |
| Jones Brothers                      | 14.00         | R     |
| McCleskey Mills, Inc.               | 184.70        | R     |
| McCleskey Mills, Inc.               | 424.53        | C     |
| John B. Sanfilippo & Son, Inc.      | 154.50        | R     |
| John B. Sanfilippo & Son, Inc.      | 415.50        | C     |
| Sessions Company, Inc.              | 496.00        | C     |
| Wilson Farms, Inc.                  | 7.00          | R     |

The most current status of Plant Variety Protected crops may be found by visiting the PVP Office online at:

www.ars-grin.gov/cgi-bin/npgs/html/pvplist.pl

### **VARIETY DESCRIPTIONS**

For the most recent variety performance data:
Yield
Maturity Dates
Disease Resistance
Insect Resistance

VISIT <u>WWW.SWVT.UGA.EDU</u> OR CONTACT THE DEPARTMENT OF CROP AND SOIL SCIENCES, GRIFFIN CAMPUS, 1109 EXPERIMENT STREET, GRIFFIN, GEORGIA 30223-1797 FOR A COPY OF THE STATE WIDE VARIETY TESTS.

### Peanuts – AT-215

This is a large seeded commercial runner variety. The variety has a spreading plant growth habit with a distinct main stem. Leaf color is dark green, very similar to ViruGard. Pod and seed size is similar to ViruGard. AT-215 is an early maturing variety (120 days in the SE) and has a high oleic fatty acid profile. AT-215 is covered by three utility patents on high oleic oil chemistry. Only licensed producers may sell this variety for seed and no farmer saved seed is allowed. 5/ U. S. Protected Variety - to be sold by variety name only as a class of certified seed - PVPA 94.

### Peanuts - Florida-07

The variety was developed at the North Florida Research and Education Center, part of the University of Florida Institute of Food and Agricultural Sciences. This variety has a runner growth habit with a semi-prominent main stem. Pods are larger than a typical runner and the seed size is most similar to the cultivar C-99R. Florida-07 has excellent resistance to spotted wilt caused by tomato spotted wilt virus and good resistance to white mold and tolerance to late leaf spot. Florida-07 has high oleic, low linoleic oil chemistry. Florida-07 is covered by three utility patents on high oleic oil chemistry. Only licensed producers may sell this variety for seed and no farmer saved seed is allowed. 5/ U. S. Protected Variety - to be sold by variety name only as a class of certified seed - PVPA 94.

### Peanuts - Georgia-02C

Georgia-02C was developed by the University of Georgia and released in 2002. 1999-2001 data indicates that Georgia-02C has better TSWV and higher yields than Georgia Hi-O/L. Seed per pound averages 725 for Georgia-02C compared to 561 for Georgia Hi-O/L. Maturity of Georgia-02C can be later than Georgia Green. It also has the high-oleic oil chemistry. Georgia-02C has excellent TSWV resistance as well as resistance to CBR. Georgia-02C is covered by three utility patents on high oleic oil chemistry. Only licensed producers may sell this variety for seed and no farmer saved seed is allowed. 5/ U.S. Protected Variety – to be sold by variety name only as a class of certified seed – PVPA 94.

### Peanuts - Georgia-06G

This is a runner type peanut released in 2006 by the Georgia Agricultural Experiment Stations. Georgia-06G has a high level of resistance to the spotted wilt disease caused by the tomato spotted wilt virus. Georgia-06G combines high TSWV resistance with medium maturity, high yield, grade and dollar value return per acre. 5/ U. S. Protected Variety - to be sold by variety name only as a class of certified seed - PVPA 94.

### Peanuts - Georgia-07W

Georgia-07W is a runner-type peanut with TSWV and white mold resistance. It is a medium maturity variety. During the testing years of 2003-2006 when averaged across multi-locations in Georgia, Georgia-07W was found to be the lowest in TSWV incidence and total disease incidence, highest yielding in pod yield, TSMK grade and dollar return per acre compared to the current leading runner type cultivars, Georgia Green and C-99R. Nuts of Georgia-07W are larger than Georgia Green. Developed by the University of Georgia at the Coastal Plains Experiment Station and released in 2007. 6/U.S. Plant Variety Protection Applied for PVPA 94 – may be through title V or not. Same rules apply.

#### Peanuts – Georgia-09B

Georgia-09B is a new high-oleic, TSWV-resistant, medium-seeded, runner-type peanut variety that was released in 2009 by the Georgia Agricultural Experiment Stations. It was developed at the University of Georgia, Coastal Plain Experiment Station in Tifton, GA. Georgia-09B originated from the first backcross made with Georgia Green, as the recurrent parent. Georgia-09B has the high-oleic and low linoleic fatty acid ratio for improved oil quality and longer shelf-life of peanut and peanut products. During the past several years averaged across multilocation tests in Georgia, Georgia-09B was found to be among the lowest in percent TSWV disease incidence, highest in pod yield, highest in TSMK grade, and highest in dollar value return per acre compared to other high-oleic, runner-types tested each year. Georgia-09B combines the excellent roasted flavor of Georgia Green with the high-oleic trait in a medium

# <u>Peanuts – Georgia-09B</u> (continued)

maturity, medium-seeded, runner-type peanut variety with high-TSWV resistance, high-grade, and high-dollar value return per acre. **Georgia-09B is also covered by three utility patents on high oleic oil chemistry. Only licensed producers may sell this variety for seed and no farmer saved seed is allowed.** 6/ U.S. Plant Variety Protection Applied for PVPA 94 – may be through title V or not. Same rules apply.

### Peanuts - Georgia Green

Georgia Green is a runner-type peanut cultivar, released in 1995 by the Georgia Agricultural Experiment Stations. It was developed at the University of Georgia, Coastal Plain Experiment Station in Tifton, Georgia. Georgia Green has very good stability across many different environments. Georgia Green has shown good resistance to tomato-spotted wilt virus. Maturity is the same as Florunner. 5/ U. S. Protected Variety - to be sold by variety name only as a class of certified seed - PVPA 94.

#### Peanuts - Georgia Greener

This is a runner type peanut release in 2006 by the Georgia Agricultural Experiment Stations. Georgia Greener has a high level of resistance to the spotted wilt disease caused by the tomato spotted wilt virus. Georgia Greener has typical runner size pods, low disease incidence, and high TSMK grade. Maturity is ranked as medium similar to Georgia Green. 5/ U. S. Protected Variety - to be sold by variety name only as a class of certified seed - PVPA 94.

#### Peanuts - Tifguard

Tifguard is a 135 day maturity runner market type peanut variety developed at the Coastal Plains Experiment Station, Tifton, Georgia. It has high levels of resistance to both the peanut root-knot nematode and TSWV when tested in 2004, 2005 and 2006. **6/ U.S. Plant Variety Protection Applied for PVPA 94 – may be through title V or not. Same rules apply.** 

## 2010 Summer Names, Addresses & Phone Numbers of Growers

| AGSouth Genetics, LLC, P.O. Box 72246, Albany, GA 31708<br>American Peanut Growers, 5212 Hwy. 39, Donalsonville, GA 39845   | 229-881-7455<br>229-524-8250   |
|---|--|
| Birdsong Peanut, P.O. Box 650, Blakely, GA 39823<br>Birdsong Peanut, P.O. Box 565, Colquitt, GA 39837<br>Blitch Place Farms, P.O. Box 2511, Statesboro, GA 30458  | 229-723-3641<br>229-758-3520<br>912-682-1924                                 |
| R.L. Cunningham & Sons, Inc., P.O. Box 68, Quitman, GA 31643  | 229-263-4791   |
| Damascus Peanut Company, P.O. Box 167, Damascus, GA 39841   | 229-725-3353   |
| Georgia Seed Dev. Commission, 2420 S. Milledge Ave., Athens, GA 30605 GFA Peanut Company, 1615 West 24 <sup>th</sup> Avenue, Cordele, GA 31015 Golden Peanut Company, P.O. Box 329, Greenwood, FL 32443 Griffith Farms, 608 GA Hwy 195, Leesburg, GA 31763  | 706-552-4525<br>229-273-1686<br>850-594-3112<br>229-759-6493                 |
| Hattaway Farms, 23717 US Hwy 27, Bluffton, GA 39824   | 229-641-2370   |
| Israel Farm Supply, Inc., 1979 GA Hwy 308, Smithville, GA 31787   | 229-846-6655   |
| Jones Brothers, 89 Cromer Rd., Chula, GA 31733<br>Jones Peanut Company, 37 Pearman Road, Chula, GA 31733  | 229-386-5690<br>229-382-6896   |
| McCleskey Mills, Inc., P.O. Box 98, Smithville, GA 31787<br>McLendon Acres, Inc., 3986 GA Hwy 55, Leary, GA 39862   | 229-846-2003<br>229-881-6320   |
| Patten Seed Company, P.O. Box 217, Lakeland, GA 31635<br>Plantation Seed Conditioners, P. O. Box 398, Newton, GA 39870  | 229-482-3131<br>229-734-5466   |
| Rancho San Antonio, 357 Brighton Road, Tifton, GA 31794   | 229-382-1412   |
| Lewis Sanders, 654 Stephens Salem Road, Stephens, GA 30667<br>John B. Sanfilippo & Son, Inc., 1251 Colquitt Hwy, Bainbridge, GA 39817<br>Sessions Company, Inc., P.O. Box 311310, Enterprise, AL 36330<br>Shiloh Pecan Farms, Inc., P.O. Box 306, Ray City, GA 31645<br>SOS Farms, 5394 Waterloo Rebecca Rd., Ashburn, GA 31714 | 706-759-3871<br>229-246-6887<br>334-393-0255<br>229-247-2890<br>229-322-3756 |
| Tifton Peanut Company, Inc., P.O. Box 1809, Tifton, GA 31794  | 229-382-4655   |
| Williams Warehouse, Inc., P.O. Box 129, Plains, GA 31780 Wilson Farms, Inc., 508 Wilson Road, Cuthbert, GA 39840  | 229-824-4611<br>229-732-3576   |