

SC Certified Seed & Approved Conditioner Directory

FOR SPRING SEEDED CROPS



CLEMSON[®]

**SOUTH CAROLINA
SEED CERTIFICATION**

Pendleton, SC 29670

864-646-2143

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S.C. APPROVED CERTIFIED SEED CONDITIONING PLANTS

The following facilities have been inspected and approved for conditioning South Carolina Certified Seed in 2023:

Name	Address	Telephone
Boar Branch Seed, LLC	1100 Williams Road, Clarendon, NC 28432	910-840-2935
Little Mill Seed Co.	367 Arnette Road, Dillon, SC 29536	843-841-7373
Mars Bluff Seed Co., LLC	5027 E. Old Marion Hwy, Florence, SC 29506	843-668-6730
McLeod Farms Inc.	25455 Hwy. 1, McBee, SC 29101	843-335-8335
Robert E. Moore Farms III LLC	93 Jesmar Lane, Bishopville, SC 29010	843-307-4323
SC Crop Improvement Association	191 Old Cherry Road, Clemson, SC 29634	864-933-2659
Sharp & Sharp Certified Seed	187 Seed Place, Allendale, SC 29810	803-584-2357
Weathers Farm Supply	383 Cowtail Road, St. George, SC 29477	843-563-3766

SC CERTIFIED SEED GROWERS

Ag South Genetics	1113 Pretoria Road, Newton, GA 39870	229-734-7419
Birdsong Peanuts	PO Box 1400, Suffolk, VA 23434	757-376-3357
Boar Branch Seed Company	1100 Williams Road, Clarendon, NC 28432	910-840-2935
Choice Ag, LLC	121 Bay Street, Latta, SC 29565	843-841-7373
David Owens	6966 Front Street, Latta, SC 29574	843-615-6210
Mars Bluff	5027 E. Old Marion Hwy, Florence, SC 29506	843-669-6730
Premium Peanut	311 Barrington Road, Douglas, GA 31535	229-860-0317
South Carolina Crop Improvement Association	1162 Cherry Road, Clemson, SC 29634	864-933-2659
Sharp & Sharp Certified Seed	187 Seed Place, Allendale, SC 29810	803-584-2357
WW Kirven Farms	1241 N. Main St., Darlington, SC 29540	843-616-4049

KEY

F- FOUNDATION R- REGISTERED C- CERTIFIED

The use of numbers preceding variety names in this publication indicates the following:

¹U.S. Protected Variety- Unauthorized Propagation Prohibited

²U.S. Protected Variety- Unauthorized Propagation Prohibited- To be Sold By Variety Name Only as a Class of Certified Seed.

³U.S. Protected Variety- (PVPA 1994 Amendment)- Unauthorized Propagation Prohibited

⁴U.S. Protected Variety- (PVPA 1994 Amendment)- Unauthorized Propagation Prohibited- To Be Sold by Variety Name Only as a Class of Certified Seed.

⁵U.S. Plant Variety Protection (PVPA 1994 Amendment) Applied For Unauthorized Propagation Prohibited

⁶U.S. Patented Variety- Unauthorized Propagation is Prohibited.

PEANUTS

BAILEY

Bailey is a Virginia type peanut with a flavor profile similar to the runner type flavor standard Florunner. It's characteristics include an alternate branching pattern, medium green foliage, and an intermediate runner growth habit. It produces a medium Virginia type seed and a high content of fancy pods. It is partially resistant to early leaf spot, cylindrocladium black rot, sclerotinia blight, and tomato spotted wilt virus. U.S. Protected Variety and can be sold only as a class of certified seed- 1994 PVPA

Name	County	Acres	Class
Rogers Brothers Peanuts	Darlington	66	R

FLORUN 331

Florun 331 has a typical runner growth habit with a semi-prominent central stem and medium-green foliage. It has medium runner seed size with high oleic oil chemistry. Under irrigated conditions in Florida, it reaches optimum maturity about 140 days after planting or around 2500 adjusted growing degree days.

Name	County	Acres	Class
Birdsong Peanuts	Orangeburg	71.75	C
	Orangeburg	72	R
Rogers Brothers Peanuts	Darlington	200	C
	Darlington	201	R
	Darlington	400	C
Premium Peanut	Orangeburg	399	C

TUFRUNNER 297

Tufrunner 297 is a high yielding, medium maturity, high oleic runner-type peanut with excellent grade, and good resistance to spotted wilt and white mold. It exhibits high yield potential, similar seed size to 'Florida-07' and 'Georgia-06G', and better seed grade than 'Georgia-06G'.

Name	County	Acres	Class
Birdsong Peanuts	Kershaw	80	C
	Marlboro	627.5	C
	Orangeburg	133	C
	Calhoun	405	C
Premium Peanut	Calhoun	372	C
	Orangeburg	220	C

GEORGIA-16HO

“GEORGIA-16HO” is a new high-yielding, high-oleic, TSWV*-resistant, large-seeded, runner-type peanut variety that was released by the Georgia Agricultural Experiment Station in 2016. It was developed by Dr. William D. Branch at the University of Georgia, Coastal Plain Experiment Station, Tifton, GA. During three-years and two-years averaged over multiple location tests in Georgia, Georgia-16HO had the lowest percent TSWV* and total disease incidence and highest pod yield, TSMK*** grade, and dollar value return per acre compared to the high-oleic, runner-type varieties, Florida-07, FloRun ‘107’, TUFRunner ‘297’, TUFRunner ‘511’, and TUFRunner ‘727’. Georgia-16HO was also found to have a large runner seed size similar to three of these large-seeded, high-oleic, runner-type varieties, Florida-07, TUFRunner ‘727’, and TUFRunner ‘511’. Georgia-16HO combines high dollar value and TSWV*-resistance with the high-oleic trait for longer shelf-life and improved oil quality of peanut and peanut products.

Name	County	Acres	Class
Premium Peanut	Bamberg	250	C
	Calhoun	650	C
	Orangeburg	671	C
Rogers Brothers	Darlington	281	R

FloRun T261

FloRun T61 has high yield potential, high grades and outstanding resistance to spotted wilt (TSWV) which is the reason for the “T” in ‘T61’. It was developed at the University of Florida’s North Florida Research and Education Center, Marianna, Florida and was released in 2020.

The pod yield of FloRun T61 has been excellent and better than ‘Georgia-06G’ in tests across several Florida locations over the past two years. During several years of testing, FloRun T61 has proven to resist Tomato Spotted Wilt Virus (TSWV) and produce high yields when disease pressure from TSWV reduced yield of other varieties. It has a medium seed size with about 650 seeds per pound and just over 40% medium kernels on an in-shell basis. The vine growth of FloRun T61 is moderate, allowing good performance in twin rows without excessive vine production. The maturity of FloRun T61 is in the medium range of 140-145 days after planting under irrigation in Florida. In 2021, it performed very well in three on-farm demonstration plots in Florida, topping the yield in two of the three locations. FloRun T61 has high oleic oil and should be an excellent choice for farmers, shellers and manufacturers who need peanuts with the high oleic trait.

Name	County	Acres	Class
Birdsong Peanuts	Orangeburg	71.75	R
	Orangeburg	72	R
Rogers Brothers	Darlington	201	C

SOYBEANS

AGS 738 RR

AGS 738 (G06-3182RR) is an early Maturity Group VII, glyphosate-resistant variety. It is similar in maturity to AGS 758RR and several days earlier than USG 7732nRR. It has purple flowers, tawny pubescence, and tan pod walls. The seeds of G06-3182RR are yellow with shiny seed coats and black hila. G06-3182RR is resistant to southern and Javanese root-knot nematodes and soybean cyst nematode (R3). It is also resistant to southern stem canker. The variety is patented and unauthorized propagation (i.e. farmer saved seed) is not permitted. **Source: United States Plant Patent; Patent # US 9,426,955 issued on August 30, 2016.*

Name	County	Acres	Class
AGSouth Genetics	Allendale	80	C
AGSouth Genetics	Allendale	70	R

Cheraw

Cheraw, a Group VIII soybean, is a release of the SC Agricultural Experiment Station. Plants have white flowers, tawny pubescence, and tan pod walls. Seeds are yellow with variable gray hila. It is resistant to southern root-knot nematode (RKN) and resistant to soybean cyst nematode, Race 3 (SCN). Cheraw is resistant to stem canker disease. It also produces high yields.

Name	County	Acres	Class
Boar Branch Seed LLC	Columbus Co, NC	35	R
David Owens	Marion	75	F
Little Mill Seed, LLC	Dillon	317.6	F
SC Crop Improvement Association	Pickens	74.10	F
WW Kirven Farms	Darlington	70	F

Musen

- Late maturing Group VI
- Widely adapted to a wide range of soils and planting situations
- Resistant to southern root-knot nematode and Races 3 & 4 soybean cyst nematodes
- US Plant Variety Protection

Name	County	Acres	Class
SC Crop Improvement Association	Picken	3.5	F

Paul

Paul is a Group VIII soybean. Paul is glyphosate tolerant with R.R.1 technology. Plants have white flowers, gray pubescence, and tan pod walls. Seeds are yellow with variable buff hila. It is resistant to southern root-knot nematode (RKN) and resistant to soybean cyst nematode, Race 3 (SCN). It is resistant to soybean mosaic virus (SMV) and has excellent yields.

Name	County	Acres	Class
SC Crop Improvement Association	Pickens	48.8	F
WW Kirven Farms	Darlington	130	F

Santee

- Formerly tested as SC91-2007
- Early Group VII
- Good seed quality
- Excellent yields
- Resistant to Race 3 soybean cyst nematode
- Resistant to reniform nematode
- Resistant to stem canker
- Moderately resistant to Southern root-knot nematode
- Tolerant to Columbia lance nematode
-

Name	County	Acres	Class
SC Crop Improvement Association	Pickens	6	F

SC06-306 RR

SC06-306RR matured five days later than 'N7002' in the 2011 USDA Southern Preliminary Regional Uniform Test (Maturity Group VII). It had a 1.9 rating for lodging resistance compared to 1.5 for N7002. Plants have purple flowers, gray pubescence, and tan pod walls. Seeds are yellow with brown hila. In the USDA test, seed size of SC06-306RR averaged 14.4 g/100 seed compared to 13.6 g/100 seed for N7002. Seed quality was good and seed protein and oil averaged 41.4 % and 21.5 %, respectively (D.M. basis).

Name	County	Acres	Class
SC Crop Improvement Association	Pickens	7	F

SC10-261

SC10-261RR matured three days later than 'Santee' in the forage trials conducted by the Soybean Breeding Program at Clemson University. It had a 1.3 rating for lodging resistance compared to 1.7 for N7002. Plants have white flowers, gray pubescence and seeds are yellow with brown hila.

Name	County	Acres	Class
Sharp & Sharp Certified Seed	Allendale	25	QA
SC Crop Improvement Association	Pickens	7	F

USG 7698 XT

USG 7698XT was released by *UniSouth Genetics*. It is a medium-tall height determinate soybean with 6.9 maturity. It is Roundup Ready 2 Xtend® soybean with dicamba and glyphosate herbicide tolerance. It has white flowers, tawny pubescence, tan pod wall and a black hilum. It is rated to have excellent resistance to root knot nematode and stem canker. It has good resistance to frogeye leaf spot. It has excellent resistance to shattering.

US PLANT PATENT

Name	County	Acres	Class
Boar Branch Seed Company	Columbus Co, NC	15	QA

AGS Woodruff

AGS Woodruff (tested as G00-3209) is a Non-Roundup Ready non-glyphosate-tolerant variety that has maturity group VII soybean and is resistant to southern root-knot nematode, soybean cyst nematode race 3 and race 9, stem cancer, and frogeye leaf spot. It is susceptible to peanut root knot nematode and most other races of soybean cyst nematode. AGS Woodruff was developed by the Soybean Improvement Center at the University of Georgia in Athens, Ga. This patented variety is marketed exclusively by AgSouth Genetics LLC. AGS Woodruff is a U.S. Patented Variety and Unauthorized Propagation is Prohibited.

Name	County	Acres	Class
AGSouth Genetics	Allendale	200	C

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