

SC Certified Seed & Approved Conditioner Directory

FOR SPRING SEEDED CROPS



CLEMSON[®]
SOUTH CAROLINA
SEED CERTIFICATION

511 Westinghouse Road
Pendleton, SC 29670
864-646-2143

INDEX

Approved Seed Conditioning Plants.....	2
SC Approved Certified Seed Conditioning Plants List	3
SC Certified Seed Growers List	4
Key.....	5
Peanuts	
ACI 3321.....	6
Bailey.....	6
Florunner 331.....	6
TufRunner 297.....	6
Sullivan.....	7
Soybeans	
AGS 738 RR.....	7
AGS 757 RR.....	7
AGS 807 RR.....	8
Cheraw.....	9
Musen.....	9
Paul.....	9
Santee.....	10
SC06-306.....	10
SC10-261.....	10
TN11-5140.....	10
USG 7698 xt.....	11
AGS Woodruff.....	11
SC17-7501.....	11
Seed Certification Staff.....	12

S.C. APPROVED CERTIFIED SEED CONDITIONING PLANTS

The following facilities have been inspected and approved for conditioning South Carolina Certified Seed in 2018-2019.

Name	Address	Telephone
Boar Branch Seed, LLC	1100 Williams Road, Claredon, SC 28432	910-840-2935
Little Mill Seed, LLC	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
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
Stokes Seed Company	1548 Stokes Road, Walterboro, SC 294888	843-635-3956
L.B. Wannamaker Seed Co., Inc.	P.O. Box 497 St. Matthews, SC 29135	803-874-3011
Weathers Farm Supply	383 Cowtail Road, St. George, SC 29477	843-563-3766

SC CERTIFIED SEED GROWERS

Birdsong Peanuts	PO Box 1400, Suffolk, VA 23434	757-376-3357
Boar Branch Seed Company	1100 Williams Road, Claredon, NC 28432	910-840-2935
Rogers Brothers Peanuts	1901 E. Carolina Avenue	843-861-7508
Little Mill Seed, LLC	367 Arnette Road, Dillon, SC 29536	843-841-7373
McRae Family Farms	2335 Old Stage Road, Mullins, SC 29574	843-464-6415
Mixon Seed, Co., Inc.	1438 Joe Jeffords Hwy., Orangeburg, SC 29115	910-840-2935
South Carolina Crop Improvement Association	1162 Cherry Road, Clemson, SC 29634	864-933-2659

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
Birdsong Peanuts	Allendale	256	C
Birdsong Peanuts	Allendale	33	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
Rogers Brothers Peanuts	Darlington	400	C
Birdsong Peanuts	Allendale	1151.5	C
Birdsong Peanuts	Allendale	401	R

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
Rogers Brothers Peanuts	Darlington	100	R
Birdsong Peanuts	Allendale	1469.98	C
Birdsong Peanuts	Allendale	379	R

SULLIVAN

Sullivan was released by NC State University in 2013. A Virginia-type peanut yields on average 45% jumbo, 40% fancy with tan seed coat, high oleic, and partial resistance to early leaf spot, *Cylindrocladium* black rot (CBR), *Sclerotinia* blight (SB) and Tomato Spot Wilt Virus (TSWV). Pods are most similar to Bailey, NC V-11, and Perry. U.S. Variety Protection and can be sold only as a class of certified seed- 1994 PVPA

Name	County	Acres	Class
Birdsong Peanuts	Allendale	186	C

SOYBEANS

AGS 738 RR

In limited tests (2 years) at Blackville, this high oleic variety has demonstrated strong TSWV resistance and moderate resistance to late leaf spot. Yields appear to be excellent. Maturity appears to be full season near 150 days. Seed is currently limited.

Name	County	Acres	Class
Mixon Seed Co.	Allendale	300	C

AGS 757 RR

AGS 757 RR is a glyphosate-tolerant, high-yielding, maturity group VII strain that matures the same date as AGS 758 RR and two days earlier than USG 7732nRR. Plants have white flowers, tawny pubescence, and tan pod walls. Seeds are yellow with variable black hila. It is resistant to southern root-knot nematode, soybean mosaic virus, and stem canker disease. It is susceptible to soybean cyst nematode. U.S. Patented Variety and Unauthorized Propagation Is Prohibited.

Name	County	Acres	Class
Mixon Seed Co.	Allendale	83	R
SC Crop Improvement Association	Pickens	6	F

AGS 807 RR

AGS 807 RR is a glyphosate-tolerant, breeding line that has demonstrated excellent yielding ability over many environments in the southeastern U.S. AGS 807RR has been evaluated for glyphosate tolerance during annual seed increases from the F6 through F13 generations and in breeder seed increases in 2012 and 2013. Ratings for resistance to soybean mosaic virus (SMV)

and stem canker disease (SC) are reported in The Uniform Soybean Tests. U.S. Patented Variety and Unauthorized Propagation Is Prohibited.

Name	County	Acres	Class
Mixon Seed Co.	Allendale	46	R
SC Crop Improvement Association	Pickens	10	F

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
SC Crop Improvement Association	Pickens	100	F
McRae Family Farms	Mullins	20	R
Little Mill Seed, LLC	Dillon	316.01	C

Musen

Musen is a Group VI soybean and is 3-5 days later than Brim. It originated from the cross Hutcheson X Leflore made by South Carolina Agriculture Experiment Station in September 1996. It has a plant height of 37” and has grey pubescence, white flowers, and tan pod walls. The seeds are yellow with variable buff hila color. Musen is resistant to Stem Canker, Southern Root-knot and Races 3 and 14 of Soybean Cyst nematodes. Regional testing from 1993-1995 averaged 46.5 bushels/acre seed yield. There will be no Registered class production of Musen, and research fees will be collected on the Certified class. US Protected Variety And Can Be Sold Only As A Class Of Certified Seed - 1994 PVPA.

Name	County	Acres	Class
SC Crop Improvement Association	Pickens	25	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	13	F

Santee

Santee is a early Group VII soybean. It has good seed quality and excellent yields. Santee is resistant to Race 3 soybean cyst nematode and reniform nematode. It is resistant to stem canker. Santee is moderately resistant to southern root-knot nematode. It also is tolerant to Columbia lance nematode. US Protected Variety and Can Be Sold Only As A Class Of Certified Seed - 1994 PVPA.

Name	County	Acres	Class
SC Crop Improvement Association	Pickens	5	F

SC06-306 RR

In limited tests (2 years) at Blackville, this high oleic variety has demonstrated strong TSWV resistance and moderate resistance to late leaf spot. Yields appear to be excellent. Maturity appears to be full season near 150 days. Seed is currently limited.

Name	County	Acres	Class
SC Crop Improvement Association	Pickens	1	F

SC10-261

In limited tests (2 years) at Blackville, this high oleic variety has demonstrated strong TSWV resistance and moderate resistance to late leaf spot. Yields appear to be excellent. Maturity appears to be full season near 150 days. Seed is currently limited.

Name	County	Acres	Class
SC Crop Improvement Association	Pickens	10	F

TN11-5140

In limited tests (2 years) at Blackville, this high oleic variety has demonstrated strong TSWV resistance and moderate resistance to late leaf spot. Yields appear to be excellent. Maturity appears to be full season near 150 days. Seed is currently limited.

Name	County	Acres	Class
SC Crop Improvement Association	Pickens	35	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	Clarendon	85	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
Mixon Seed Co.	Allendale	240	F

SC17-7501

Soybean, *Glycine max*, is an herbaceous annual plant in the family Fabaceae grown for its edible seeds. The soybean plant is usually an erect bush with woody stems and alternately arranged leaves. The leaves possess three individual leaflets which are oval or lance-like in shape, growing to a length of 3–10 cm (1.2–4.0 in). The soybean plant produces small white or purple flowers and curved seed pods which are 3–15 cm (1.2–6 in) in length and can contain between 1 and 5 seeds. The seeds can be a variety of colors including yellow, green, brown, black or a mottled combination. Soybean is an annual plant, surviving only one growing season and can reach heights of 0.2–1.5 m (0.7–1.4 ft). Soybean may also be referred to as soybean or soya and originates from Northeast China

Name	County	Acres	Class
SC Crop Improvement Association	Pickens	5	F

SEED CERTIFICATION STAFF

Administration

Dr. Sarah Wilbanks
Assistant Director
(864)-646-2147
adams9@clemson.edu

Office Staff

Jennifer Cooley
(864)-646-2143
cooley4@clemson.edu

Field Staff

Scott Bell
(843)-844-8481
Bell2@clemson.edu

Michael Bishop
(803)-422-1383
mbshp@clemson.edu

Tre Coleman
(843)-845-2920
miltonc@clemson.edu

Andy Duncan
(803)840-4297
andyd@clemson.edu

Ezra Munn
(803)-260-1462
ezram@clemson.edu