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Virginia Crop Improvement Association, Inc.

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William A. Gwaltney, Jr.....	Vice-President
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Thomas H. Hardiman.....	Assistant Secretary/Treasurer

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Hilton Hudson, Alton	2012
Jimmy Oliver, Smithfield	2012
Rusty Owens, Richmond	2012
Dr. Wade E. Thomason, Blacksburg	Appointed
Dr. Daniel E. Brann, Blacksburg.....	Honorary

Certification Office

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VCIA Foundation Seed Farm

P. O. Box 78
4200 Cople Highway
Mt. Holly, Virginia 22524
Telephone: 804-472-3500
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E-mail: bbeahm@rivnet.net

Foreword

The Virginia Crop Improvement Association (VCIA) is a nonprofit educational and service organization officially recognized as the seed certifying agency in Virginia for maintaining varietal identity and mechanical purity of improved crops. Certification is a system of records, inspections, and standards conducted with the cooperation and supervision of seed growers, seedsmen, the Extension and Research Division of VA Tech, the Virginia Department of Agriculture and Consumer Services, and the Virginia Certified Seed Board. VCIA is a member of the Association of Official Seed Certifying Agencies (AOSCA), an organization composed of agencies responsible for seed certification in the United States and internationally.

Notice to Buyers

The crops listed in this book represent those approved at the field inspection level. Final certification is not complete until after a representative and cleaned seed sample has passed a complete laboratory analysis. All inquiries and purchases of certified seed should be made directly from the producers listed in this directory. It is the producer's responsibility to supply seed representative of the seed submitted and approved for certification by the VCIA. It is recommended that the buyer examine the seed and analysis tag before all seed is purchased. **All seed sold as certified seed must have an official certified tag attached or it is not certified seed.**

The VCIA can assume no financial responsibility for the seed listed in this directory or for disagreements over sales which may arise from this list. However, any seed purchased or delivered not meeting certification standards should be brought to the attention of the Secretary-Treasurer of the Association.

Variety descriptions contained in this Directory are based on research information available at the time of release. For the most current updates on disease resistance, please refer to the Cooperative Extension Publications, the Virginia Tech Website (www.vt.edu), or private company variety information.

Plant Variety Protection Act

The following varieties have either been applied for protection or are protected under the U.S. Plant Variety Protection Act (PVPA). The PVPA provides the owner of the variety the exclusive right to reproduce and market the variety. Any person who sells uncertified seed of varieties covered by PVP, Title V, of the Federal Seed Act is breaking Federal and State law. "Unauthorized Propagation is Prohibited" for the following varieties listed in this directory:

Barley	Wheat	Wheat	Wheat	Wheat
Nomini	Branson	McCormick	Sisson	USG 3209
Price	Coker 9553	Merl*	Snowglenn*	USG 3342
Starling	Dominion	Renwood 3260	Tribute	USG 3555*
Thoroughbred	Featherstone 176	Roane	8302	Vision 10*
	Harvard	SS 520	8308	Vision 20*
Triticale	Jamestown	SS 560	8309	
Trical 336MPV 57	Shirley*	8404		

* PVPA Applied For

VIRGINIA CROP IMPROVEMENT ASSOCIATION SEED PRODUCERS 2009 Fall Planting

A

Avalon Farm..... 272 Sydnors Millpond Rd, Heathsville, VA 22473..... 804-366-3187

B

Bass Sod Farm..... 2703 Pigeon Run Road, Gladys, VA 24554..... 434-994-1970
Brodnax Seed Company..... Rt. 58 West, P.O. Box 97, Brodnax, VA 23920..... 434-729-9555

C

Carlton, J & D, Farms, Inc..... 24524 The Trail, Mattaponi, VA 23110..... 804-785-5197
Chantilly Turf Farms, Inc..... 23862 Evergreen Mills Rd., Aldie, VA 20105..... 703-327-0908
Crop Production Services..... 289 Woodrun Dr., Ridgeland, MS 39157..... 601-573-0357

F

Farmers Rest Farm, Inc..... 11801 Farmers Rest Road, Charles City, VA 23030..... 804-241-5629
Featherstone Farm..... 13941 Genito Rd., Amelia, VA 23002..... 804-561-3754
Featherstone Seed, Inc..... 13941 Genito Rd., Amelia, VA 23002..... 804-561-3754
Franklin Turfgrass, Inc..... 408 River Road, Franklin, VA 23851..... 757-569-8873

H

Hill View Farm..... 1324 Clearview Drive, Danville, VA 24540..... 434-685-7921
Hubner Seed Company, Inc..... 10280 W. State Rd.28, West Lebanon, IN 47991..... 765-893-4428
Hudson, Hilton C..... 1008 White Lane, Alton, VA 24520..... 434-753-6710
Hundley Seed Company..... Rt. 17, P. O. Box 93, Champlain, VA 22438..... 804-443-8206

M

Meadowspring Turf, LLC..... 17820 The Glebe Lane, Charles City, VA 23030..... 804-829-2696
Mennel Milling Company..... P. O. Box 806, Fostoria, Ohio 44830..... 419-435-8151
Mid-Atlantic Seeds, Inc. 204 St. Charles Way, #163E, York, PA 17402..... 717-852-8894
Miller Milling Company..... 7808 Creekridge Circle, Bloomington, MN 55439..... 952-826-6331
Montague Farms, Inc. 35212 Tidewater Trail, Center Cross, VA 22437..... 804-443-3536

N

Noah Turner Landscaping, Inc..... 723 Brady Road, Stanley, VA 22851..... 540-778-2692

O

Old Church Sod Farm..... 13101 Old Church Road, New Kent, VA 23124..... 804-381-3851
Osage Bio Energy..... 4991 Lake Brook Dr., Glen Allen, VA 23060..... 804-612-8660

R

Renwood Farms, Inc..... 17303 Sandy Point Rd., Charles City, VA 23030..... 804-829-2450

S

Snead, Korey R..... 3166 South Terrys Bridge Rd., Scottsburg, VA 24589..... 434-454-9276
Southern States Cooperative..... 6606 West Broad St., Richmond, VA 23230..... 804-281-1440

V

VCIA Foundation Seed Farm..... P. O. Box 78, Mt. Holly, VA 22524..... 804-472-3500
Virginia Beef Corporation..... 1215 James Madison Hwy., Haymarket, VA 22069..... 703-754-8873

W

Woods, E. C. C., Jr..... 6033 River Road, Hanover, VA 23069..... 804-746-3390
Woodward Turf Farms, Inc. 10002 Burwell Road, Nokesville, VA 20180..... 540-727-0020

Barsoy Barley

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Charles City	Renwood Farms, Charles City	804-829-2450	R
Charles City	Renwood Farms, Charles City	804-828-2450	C

Dan Hulless Barley

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Hanover	Woods, E. C. C., Jr., Hanover	804-746-3390	R
Hanover	Woods, E. C. C., Jr., Hanover	804-746-3390	C

Eve Hulless Barley

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Hanover	Woods, E. C. C., Jr., Hanover	804-746-3390	C

Nomini Barley

U. S. Protected Variety

Can be sold only as a class of Certified seed

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Essex	Hundley Seed Company, Champlain	804-443-8206	R
Essex	Hundley Seed Company, Champlain	804-443-8206	C
Pennsylvania (State of)	Mid-Atlantic Seeds, Inc., York, Pa.	717-852-8894	C
Pittsylvania	Hill View Farm, Danville	434-685-7921	R
Pittsylvania	Hill View Farm, Danville	434-685-7921	C
Retail Stores	Southern States Cooperative, Richmond	804-281-1440	R
Retail Stores	Southern States Cooperative, Richmond	804-281-1440	C
Westmoreland	VCIA Foundation Seed Farm, Mt. Holly	804-472-3500	F

Price Barley

U. S. Protected Variety

Can be sold only as a class of Certified seed

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Essex	Hundley Seed Company, Champlain	804-443-8206	R
Essex	Hundley Seed Company, Champlain	804-443-8206	C
Retail Stores	Southern States Cooperative, Richmond	804-281-1440	R
Retail Stores	Southern States Cooperative, Richmond	804-281-1440	C
Westmoreland	VCIA Foundation Seed Farm, Mt. Holly	804-472-3500	F

Starling Barley

U.S. Protected Variety

Can be sold only as a class of Certified seed

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Charles City	Farmers Rest Farm, Inc., Charles City	804-241-5629	C
Retail Stores	Southern States Cooperative, Richmond	804-281-1440	C

Thoroughbred Barley

U. S. Protected Variety

Can only be sold as a class of Certified seed

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Amelia	Featherstone Farm, Amelia	804-561-3754	R
Amelia	Featherstone Farm, Amelia	804-561-3754	C
Charles City	Renwood Farms, Inc., Charles City	804-829-2450	R
Charles City	Renwood Farms, Inc., Charles City	804-829-2450	C
Essex	Hundley Seed Company, Champlain	804-443-8206	R
Essex	Hundley Seed Company, Champlain	804-443-8206	C
Henrico	Osage Bio Energy, Glen Allen	804-612-8660	C
King & Queen	Carlton, J & D, Farms, Inc., Mattaponi	804-785-5197	R
King & Queen	Carlton, J & D, Farms, Inc., Mattaponi	804-785-5197	C
King William	Cohoke Farm, West Point	804-843-3609	C
Northumberland	Avalon Farm, Heathsville	804-366-3187	C
Pennsylvania (State of)	Mid-Atlantic Seeds, Inc., York, PA	717-852-8894	R
Pennsylvania (State of)	Mid-Atlantic Seeds, Inc., York, PA	747-852-8894	C
Pittsylvania	Hill View Farm, Danville	434-685-7921	R
Pittsylvania	Hill View Farm, Danville	434-685-7921	C
Retail Stores	Southern States Cooperative, Richmond	804-281-1440	R
Retail Stores	Southern States Cooperative, Richmond	804-281-1440	C
Westmoreland	VCIA Foundation Seed Farm, Mt. Holly	804-472-3500	F

Virginia Canola

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Halifax	Snead, Corey R., Scottsburg	434-454-9276	R
Halifax	Snead, Corey R., Scottsburg	434-454-9276	C

Brooks Oats

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Charles City	Renwood Farms, Inc., Charles City	804-829-2450	C
Pittsylvania	Hill View Farm, Danville	434-685-7921	R
Pittsylvania	Hill View Farm, Danville	434-685-7921	C

Coker 716 Oats

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Brunswick	Brodnax Seed Company, Brodnax	434-729-9555	C

Wrens Abruzzi Rye

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Halifax	Snead, Corey R., Scottsburg	434-454-9276	R
Halifax	Snead, Corey R., Scottsburg	434-454-9276	C

Trical 336 Triticale

U. S. Protected Variety

<u>County</u>	<u>Name</u>	<u>Telephone #</u>	<u>Class</u>
Retail Stores	Southern States Cooperative, Richmond	804-281-1440	QA

5205 Wheat

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Retail Stores	Southern States Cooperative, Richmond	804-281-1440	QA

8302 Wheat

U. S. Protected Variety

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Retail Stores	Southern States Cooperative, Richmond	804-281-1440	QA

8308 Wheat

U. S. Protected Variety

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Retail Stores	Southern States Cooperative, Richmond	804-281-1440	QA

8309 Wheat

U. S. Protected Variety

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Retail Stores	Southern States Cooperative, Richmond	804-281-1440	QA

8404 Wheat

U. S. Protected Variety

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Retail Stores	Southern States Cooperative, Richmond	804-281-1440	QA

9922 Wheat

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Essex	Hundley Seed Company, Champlain	804-443-8206	QA

Branson Wheat

U. S. Protected Variety

Can be sold only as a class of Certified seed

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Essex	Hundley Seed Company, Champlain	804-443-8206	R
Essex	Hundley Seed Company, Champlain	804-443-8206	C

Coker 9553 Wheat

U. S. Protected Variety

Can be sold only as a class of Certified seed

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Essex	Hundley Seed Company, Champlain	804-443-8206	C

Dominion Wheat

U. S. Protected Variety

Can be sold only as a class of Certified seed

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Retail Stores	Crop Production Services, Ridgeland, MS	601-573-0357	C

Featherstone 176 Wheat

U. S. Protected Variety

Can be sold only as a class of Certified seed

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Amelia	Featherstone Seed, Inc., Amelia	804-561-3754	C

H57 Wheat

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Essex	Hundley Seed Company, Champlain	804-443-8206	QA

Harvard Wheat

U. S. Protected Variety

Can be sold only as a class of Certified seed

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Retail Stores	Crop Production Services, Ridgeland, MS	601-573-0357	R
Retail Stores	Crop Production Services, Ridgeland, MS	601-573-0357	C

Jamestown Wheat

U. S. Protected Variety

Can be sold only as a class of Certified seed

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Amelia	Featherstone Farm, Amelia	804-561-3754	C
Charles City	Farmers Rest Farm, Inc., Charles City	804-241-5629	C
Charles City	Renwood Farms, Inc., Charles City	804-829-2450	C
Essex	Hundley Seed Company, Champlain	804-443-8206	C
Halifax	Hudson, Hilton, Alton	434-753-6710	C
King & Queen	Carlton, J & D Farms, Inc., Mattaponi	804-785-5197	C
Pittsylvania	Hill View Farm, Danville	434-685-7921	C
Westmoreland	VCIA Foundation Seed Farm, Mt. Holly	804-472-3500	F

MPV 57 Wheat
U. S. Protected Variety

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Retail Stores	Southern States Cooperative, Richmond	804-281-1440	C

McCormick Wheat

U. S. Protected Variety
Can be sold only as a class of Certified seed

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Halifax	Hudson, Hilton, Alton	434-753-6710	C
Retail Stores	Southern States Cooperative, Richmond	804-281-1440	C

Merle Wheat

U. S. Variety Protection Applied For

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Westmoreland	VCIA Foundation Seed Farm	804-472-3500	F

Renwood 3260 Wheat

U. S. Protected Variety
Can be sold only as a class of Certified Seed

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Charles City	Renwood Farms, Inc., Charles City	804-829-2450	C

Renwood 3434 Wheat

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Charles City	Renwood Farms, Inc., Charles City	804-829-2450	R
Charles City	Renwood Farms, Inc., Charles City	804-829-2450	C

Roane Wheat

U.S. Protected Variety
Can be sold only as a class of Certified seed

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Charles City	Renwood Farms, Inc., Charles City	804-829-2450	C
Pittsylvania	Hill View Farm, Danville	434-685-7921	C

SS 520 Brand Wheat (Variety 38158)

U. S. Protected Variety

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Retail Stores	Southern States Cooperative, Richmond	804-281-1440	C

SS 560 Brand Wheat (Variety 38206)

U. S. Protected Variety

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Retail Stores	Southern States Cooperative, Richmond	804-281-1440	C

Shirley Wheat

U. S. Variety Protection Applied For

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Retail Stores	Crop Production Services, Ridgeland, MS	601-573-0357	C

Sisson Wheat

U.S. Protected Variety

Can be sold only as a class of Certified seed

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Amelia	Featherstone Farm, Amelia	804-561-3754	C
Essex	Hundley Seed Company, Champlain	804-443-8206	C
Halifax	Hudson, Hilton, C., Alton	434-753-6710	C
King & Queen	Carlton, J & D Farms, Inc., Mattaponi	804-785-5197	C

Snowglenn Wheat

U. S. Variety Protection Applied For

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Minnesota (State of)	Miller Milling Co., Bloomington, MN	952-826-6331	C

Tribute Wheat

U.S. Protected Variety

Can be sold only as a class of Certified seed

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Retail Stores	Crop Production Services, Ridgeland, MS	601-573-0357	C

USG 3209 Wheat

U.S. Protected Variety

Can be sold only as a class of Certified seed

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Charles City	Renwood Farms, Inc., Charles City	804-829-2450	C

USG 3342 Wheat

U.S. Protected Variety

Can be sold only as a class of Certified seed

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Charles City	Renwood Farms, Inc., Charles City	804-829-2450	QA

USG 3555 Wheat*U. S. Variety Protection Applied For*

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Charles City	Renwood Farms, Inc., Charles City	804-829-2450	C
Essex	Hundley Seed Company, Champlain	804-443-8206	C

USG 3665 Wheat

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Amelia	Featherstone Farm, Amelia	804-561-3754	QA
Charles City	Farmers Rest Farm, Inc., Charles City	804-241-5629	QA
Charles City	Renwood Farms, Inc., Charles City	804-829-2450	QA
Essex	Hundley Seed Company, Champlain	804-443-8206	QA

USG 3725

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Amelia	Featherstone Farm, Amelia	804-561-3754	QA
Charles City	Renwood Farms, Inc., Charles City	804-829-2450	QA

Vigoro 9510 Wheat

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Retail Stores	Crop Production Services, Ridgeland, MS	601-573-0357	QA

Vigoro 9713 Wheat

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Retail Stores	Crop Production Services, Ridgeland, MS	601-573-0357	QA

Vigoro 9723 Wheat

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Retail Stores	Crop Production Services, Ridgeland, MS	601-573-0357	QA

Vision 10 Wheat*U. S. Variety Protection Applied For*

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Ohio (State of)	Mennel Milling Company, Fostoria, Ohio	419-435-8151	C

Vision 20 Wheat*U. S. Variety Protection Applied For*

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Ohio (State of)	Mennel Milling Company, Fostoria Ohio	419-435-8151	C

VARIETY DESCRIPTIONS

Barsoy Barley Variety Description

Barsoy is a six-rowed, rough-awned, winter barley. Plants are early maturing and stiff strawed, with short semi-prostrate early growth. The short, narrow, upright leaves have glabrous leaf sheaths and white auricles. Barsoy has high weight per bushel. In addition to normal use, this barley can be used in a double cropping program with soybeans. This is the reason the name “Barsoy” was selected. Standability is excellent threshing quality is good.. It has some resistance to mildew and is susceptible to loose smut. Earliness enables Barsoy to escape other disease or to have less damage.

Dan Hulless Barley Variety Description

Dan is a short stature, full season, long awned, six-row winter hulless barley having good winter hardiness, straw strength, and very high test weight and grain starch concentration. It is named in recognition of Dr. Daniel E. Brann, Professor Emeritus and former Grains Extension Specialist at Virginia Tech. It is a potential commodity for fuel ethanol, food, and feed production. It is highly resistant to both barley leaf rust race 8 and race 30. Dan has moderate resistance to powdery mildew and net blotch, and expressed resistance to Fusarium Head Blight. Dan has performed well in tests conducted in Georgia, South Carolina, North Carolina, Kentucky, Delaware, Virginia, Maryland, Nebraska, and southeastern Texas.

Eve Hulless Barley Variety Description

EVE is a moderately early heading, long awned, six-row winter hulless barley having very good straw strength, high test weight, and plump seed. On average, head emergence is two or more days earlier than Doyce. Average plant height of Eve is 34" and is 1 inch taller than Doyce. Straw strength is better than that of Doyce. Average grain yield in Virginia has been excellent at 81 bushels/acre and higher than the overall test average. Average test weight has been significantly higher than those of Doyce over three years of testing. Winter hardiness is good. Eve has a moderate level of resistance to leaf rust and net blotch. It is moderately resistant to powdery mildew. It has a starch concentration similar to that of Doyce, but has a higher grain protein concentration, and therefore, should be similar to Doyce in ethanol production, yet superior in nutritional value for feed and distiller dry grain solids.

Nomini Barley Variety Description

U. S. Protected Variety

Can be sold only as a class of Certified seed

Nomini is an early maturing, medium tall, six-row, awnletted, winter feed barley with compact spikes. Head emergence is approximately five days earlier than Boone and two days earlier than Wysor. Plant height is similar to Boone and Wysor, and stand ability is equal to or better than that of those cultivars. Nomini has good winter hardiness but is not as hardy as Wysor. Field resistance to mildew, scald, net blotch, spot blotch, and barley yellow dwarf is good and is similar to that of Wysor. Nomini is moderately susceptible to the prevalent leaf rust races.

Price Barley Variety Description

U. S. Protected Variety

Can be sold only as a class of Certified seed

Price is a high yielding, moderately early maturing, short awned, six-row winter feed barley with very good straw strength and test weight. Head emergence of Price is 1-2 days later than Nomini and 2-3 days later than Callao. Average plant height of Price (34 inches) is 1.5 inches taller than Callao and 5.5 inches shorter than Nomini. Price has expressed good winter hardiness. It is resistant to powdery mildew and barley yellow dwarf. It is moderately resistant to leaf rust. As a feed grain and rotational crop, Price barley is superior to Nomini, Starling, and Callao.

Starling Barley Variety Description

U. S. Protected Variety

Can be sold only as a class of Certified seed

Starling is a six-row, awnless, winter feed barley with compact spikes. In certain environments, the spikes may have short awns on central rows and awnless lateral rows. Head emergence is one day later than Wysor and one day earlier than Boone. Plant height is similar to Wysor and Boone, and straw strength is slightly less than Wysor but significantly better than Boone. Winter hardiness is good and similar to or slightly less than that of Wysor. Bushel test weight is similar to Nomini. Resistance to powdery mildew, scald, net blotch, and barley yellow dwarf is good.

Thoroughbred Barley Variety Description

U. S. Protected Variety

Can be sold only as a class of Certified seed

Thoroughbred is a high yielding, full season, awned, six-row hulled winter feed barley having very good straw strength, high test weight and bright plump seed. On average, head emergence of Thoroughbred is 2 days later than Wysor, 4 days later than Nomini and Price, and 6 days later than Callao. Average plant height is 3 - 4 inches taller than Callao and Price, and 3 - 4 inches shorter than Wysor and Nomini. Straw strength is similar to those of Price and Nomini, and better than those of Wysor and Callao. As a feed grain and rotational crop, Thoroughbred is superior to Nomini and Callao. Thoroughbred is resistant to powdery mildew and barley yellow dwarf virus. It is moderately susceptible to leaf rust and net blotch.

Virginia Canola Variety Description

Virginia canola was developed from a variant plant in Jetton cultivar. It is a standard winter-type canola variety. Average height is approximately 45 inches. These plants can be easily identified by visual observations. These variant plants have ranged from 0 to about 25 plants per acre. This variety was tested at 30 + locations in the United States for the last several years and performed extremely well. During the last several years, Virginia canola has yielded approximately 3,000 pounds per acre. Breeder seed will be maintained by Virginia State University. Other classes may be handled through Virginia Crop Improvement Association.

Brooks Oat Variety Description

Brooks is a medium early variety released by the North Carolina Agricultural Research Service. It has medium height, excellent yield, and fair lodging resistance. It has good winter hardiness. Brooks has tolerance to barley yellow dwarf virus and good resistance to soil borne Mosaic. It has poor resistance to Crown rust. This variety offers a new level of overall protein production; data indicates at least 25% advantage in pounds of protein per acre over most other varieties. Good smut resistance.

Coker 716 Oat Variety Description

Coker 716 is a midseason oat variety of medium height released by Coker Pedigreed Seed Company and marketed by Syngenta Seeds, Inc. It is high yielding, with good winter hardiness and medium test weight. It carries good resistance to soil borne Mosaic, but poor resistance to Crown rust. It is adapted to the Piedmont and Coastal Plains.

Wrens Abruzzi Rye Variety Description

Wrens Abruzzi was released to growers in 1953. Through many years of natural selection, the Wrens strain of Abruzzi rye has become well adapted to Southeastern U. S. conditions. Wrens is an early maturing strain of Abruzzi which produces an abundance of early winter forage. Earliness and a tolerance to several diseases makes Wrens Abruzzi more desirable than northern type varieties. Forage and grain production has been high over a period of many years.

5205 Wheat Variety Description

5205 is a soft red winter wheat cultivar that is broadly adapted, high yielding, short stature, mid-season maturity, and has very good milling and pastry baking quality. Straw color is initially light red to purple at maturity and the apically awnleted tapering spikes are white to creamy in color. It is moderately resistant to powdery mildew and highly resistant to stripe rust and leaf rust. Its reaction to Wheat Spindle Streak Mosaic Virus and Soil Borne Mosaic Virus has been moderate.

8302 Wheat Variety Description

U. S. Protected Variety

8302 is a medium-late maturity soft red winter wheat that has a combination of high yield, high test weight, good straw strength, and good disease resistance. It has very good winter survival and is recommended for high yield environments in the corn belt, mid-south, east coast, and south. Heads are awned and standability is good. It has excellent resistance to stripe rust. It is also very resistant to powdery mildew, soil-borne mosaic virus, wheat spindle streak mosaic virus, and barley yellow dwarf virus.

8308 Wheat Variety Description

U. S. Protected Variety

8308 is a medium maturity soft red winter wheat that has a combination of high yield, high test weight, good straw strength, and good disease resistance. It has very good winter survival, resistance to biotypes E and O Hessian fly, and is recommended for high yield environments in the mid-south, east coast, and south. Standability is very good and heads are awned. It has very good resistance to powdery mildew and good resistance to leaf rust and strip rust. It has good resistance to soil-borne mosaic virus, wheat spindle streak mosaic virus, and barley yellow dwarf virus.

8309 Wheat Variety Description

U. S. Protected Variety

8309 is an awnless medium maturity soft red winter wheat that has a combination of high yield, high test weight, good straw strength, and good disease resistance, including good tolerance to fusarium head blight (scab). It has excellent winter survival and is recommended for high yield environments in the corn belt, mid-south, and east coast. It has excellent standability and very good resistance to leaf rust and wheat spindle streak mosaic virus. It has good resistance to powdery mildew, soil-borne mosaic virus, and barley yellow dwarf virus.

8404 Wheat Variety Description

U. S. Protected Variety

8404 is a medium maturity soft red winter wheat that has a combination of high yield and high test weight on strong medium-short straw. It has very good winter survival with good general disease resistance, plus resistance to biotype E Hessian fly. 8404 is recommended for high yield environments in the mid-south.

Branson Wheat Variety Description

U. S. Protected Variety

Can be sold only as a class of Certified seed

Branson is a soft red winter wheat bred and developed by AgriPro Coker. It is a medium height semi-dwarf variety with good straw strength. Branson is moderately resistant to Septoria Leaf Blotch, Stripe rust, and Powdery mildew. It is moderately susceptible to soil borne Mosaic virus, Leaf rust, and Fusarium Head Blight. Plant color at boot stage is dark green. Flag leaf at boot stage is erect and twisted. Waxy bloom is present on the head, stem and flag leaf sheath. Anther color is yellow, and head shape is strap, mid-dense and awnletted. Seed shape is ovate. Glumes are glabrous, narrow in width, and long in length with oblique shoulders and obtuse beaks.

Coker 9553 Wheat Variety Description

U. S. Protected Variety

Can be sold only as a class of Certified seed

Coker 9553 is a soft red winter wheat that was bred and developed by AgriPro for grain production. It has shown moderate to good resistance to field races of Stripe Rust. Juvenile growth habit is semi-erect. Coker 9553 has been uniform and stable since 2004. It is a medium height wheat with medium-early season heading. Head shape is strap, mid-dense, and awned. It is adapted to most of the mid-southern and southeastern soft wheat areas.

Dominion Wheat Variety Description

U. S. Protected Variety

Can be sold only as a class of Certified seed

Dominion is a broadly adapted, high yielding, full season, short stature, awnletted, soft red winter wheat. Head emergence is one day later than McCormick. Average plant height is 32 inches. Straw strength is good. It is resistant to powdery mildew, but moderately susceptible to leaf rust and barley yellow dwarf virus. It is moderately resistant to stripe rust, Septoria leaf blotch, glume blotch, tan spot, wheat spindle streak mosaic virus, and is moderately resistant to moderately susceptible to fusarium head blight. Seedlings are susceptible to Hessian fly biotypes B, C, D, E, and L.

Dyna-Gro 9922 Wheat Description

Dyna-Gro 9922 is a medium maturity soft red winter wheat that has outstanding yield potential, high test weight, and excellent straw strength. It is resistant to powdery mildew and Septoria tritici leaf blotch, and exhibits moderate resistance to leaf rust, stripe rust, Barley Yellow Dwarf virus and soil-borne mosaic virus. It has intermediate resistance to head scab, and is susceptible to Hessian fly. Plant color is green, with a white head. It is awned, mid-dense, erect, and tapering.

Featherstone 176 Wheat Variety Description

U. S. Protected Variety

Can be sold only as a class of Certified seed

Featherstone 176 is a broadly adapted, high yielding, moderately-early heading, medium stature, awnletted, soft red winter wheat. Average plant height is 35 inches. Straw strength is moderately good. Featherstone 176 has very good milling and baking quality, producing high flour yields and cookies of desirable quality. It is moderately strong in gluten strength and will likely have application in production of crackers as well as pastries. It is resistant to powdery mildew, moderately resistant to barley yellow dwarf virus and glume blotch, and has expressed moderate resistance to Fusarium head blight.

H57 Wheat Variety Description

H57 is a Hubner Seed variety wheat with medium maturity. It has high yield potential with very good standability and soil versatility. H57 responds favorably to higher planting populations. It has good tolerance to scab and barley yellow dwarf virus. It has good resistance to rust and powdery mildew. Plant height is medium with excellent winter hardiness.

Jamestown Wheat Variety Description

U. S. Protected Variety

Can be sold only as a class of Certified seed

Jamestown is a distinctly early heading, high yielding, short stature, awned, soft red winter wheat cultivar possessing resistance to the predominant insect and disease pests in the soft wheat region, and most notably resistance to Hessian fly, stripe rust, and fusarium head blight. Jamestown has blue-green foliage and spike color. Head emergence is one day earlier than SS 520, two days earlier than Sisson, and three days earlier than USG 3209. Average plant height is 31 inches. Straw strength is very good. In Virginia, the three year average grain yield has been 77 bushels/ac. Average test weight has been 59.2 lb./bu. Jamestown is widely adapted and provides producers from the southern corn-belt to the deep-south and throughout the mid-Atlantic region with a distinctly early maturing, disease and pest resistant cultivar.

McCormick Wheat Variety Description

U. S. Protected Variety

Can be sold only as a class of Certified seed

McCormick is a broadly adapted, mid-season, high-yielding, short-stature, awnletted, soft red winter wheat with good straw strength and good winter hardiness. Head emergence of McCormick is 2 days later than AGS 2000 and 1 to 2 days earlier than Roane. Average plant height is similar to that of Coker 9835 and 2 to 3 inches shorter than AGS 2000. McCormick is resistant to powdery mildew, leaf rust, stem rust, stripe rust, and soil borne mosaic virus. It is moderately resistant to leaf blotch, glume blotch, fusarium head blight, barley yellow dwarf virus, and wheat spindle streak mosaic virus.

Merl Wheat Variety Description

U. S. Variety Protection Applied For

Merl is a broadly adapted, high yielding, moderately short, mid-season soft red winter wheat cultivar having good milling and pastry baking quality. Spikes and straw are creamy white in color at maturity, and the awnletted spikes are blocky to tapering in shape. Head emergence of Merl in Virginia is most similar to that of 'Tribute'. Merle is 2 to 5 days later than the earliest heading cultivar, Jamestown. Average plant height of Merl is 33.5 inches, which is 2 inches taller than Jamestown. Straw strength in Virginia is very good and in the eastern SRW region average lodging scores were better than those of Roane. In Virginia, Merl had a three year (2006-2008) average grain yield of 92 bu./ac that was similar to that of the highest yield cultivar, Shirley. Merl had an average test weight of 60.3 lb./bu. and produced test weights significantly above the test averages in three out of four years. Merl was derived from the three-way cross 'Roane'/Pioneer Brand '2643 ' / 'SS 520'. Merl is resistant to powdery mildew and moderately resistant to stripe rust, fusarium head blight, and depending on environment and location, is moderately resistant to moderately susceptible to Barley Yellow Dwarf Virus, Wheat Spindle Streak Mosaic Virus, Septoria tritici leaf blotch, and glume blotch. It is susceptible to leaf rust, stem rust, Soil borne Mosaic Virus, and Hessian fly.

MPV 57 Wheat Variety Description

U. S. Protected Variety

MPV 57 is a full-season, high yielding, medium stature, awnletted, soft red winter wheat having exceptional performance under no-till grain production regimes and also well suited for forage production. Straw strength of MPV 57 is good. It performed well in the Forage Small Grain Test conducted at Orange, VA in 2001-02 and ranked among the best small grain lines in forage dry matter production at the booting (3.48 ton/acre) and soft dough (7.05 ton/acre) stages. MPV 57 is resistant to powdery mildew and wheat spindle streak mosaic virus, and moderately resistant to barley yellow dwarf virus. It is moderately resistant to moderately susceptible to glume blotch and leaf rust. MPV 57 is moderately susceptible to fusarium head blight and is susceptible to Hessian fly.

Renwood 3260 Wheat Variety Description

U. S. Protected Variety

Can be sold only as a class of Certified seed

Renwood 3260 is an early heading, medium height, awnletted, soft red winter wheat with high test weight and moderately strong gluten strength. Head emergence and plant height are similar to those of Pioneer 2580. Straw strength is good and better than that of Jackson. Grain yield is similar to that of Pioneer 2580, and test weight is similar to higher than that of Jackson. Winter hardiness is similar to that of Coker 9835. Milling and baking quality is most similar to that of Jackson. Flour of Renwood 3260 has a stronger gluten strength and, therefore, better protein quality than that of Jackson. Flour with strong gluten strength is needed for food products such as crackers and pretzels. It is resistant to powdery mildew, moderately resistant to soil borne viruses, barley yellow dwarf virus, glume blotch, and stem rust. It is best adapted to the mid-Atlantic region including the States of Maryland, Virginia, North and South Carolina, Kentucky, Mississippi, Arkansas, and Texas. Renwood 3260 shows promise if released as an identity preserved (IP) line.

Renwood Brand 3434 Wheat Variety Description

3434 wheat is a soft red winter wheat that is broadly adapted, high yielding, short stature, and full-season in maturity.

Spikes and straw are white to creamy in color at maturity, and the oblong shaped spikes are awnletted. Plant height is very short. Straw strength is very good in Virginia. The low sucrose retention capacity of its flour contribute to its good pastry quality. 3434 is resistant to powdery mildew, moderately resistant to leaf rust, fusarium head blight, and soil borne mosaic virus.

Roane Wheat Variety Description

U. S. Protected Variety

Can be sold only as a class of Certified seed

Roane is a full-season, high yielding, awnletted soft red winter wheat released by the Virginia Agricultural Experiment Station. Roane exhibits a stable and high level of performance, broad adaptation, and has an exceptionally high test weight and resistance/tolerance to a broad spectrum of plant pathogens and insect pests. Roane is unique in that it possesses a type of inhibition to either aphid feeding or infection by barley yellow dwarf virus. Roane's resistance to the prevalent field populations of powdery mildew has broken down in Virginia, but continues to be resistant in some other areas. It is susceptible to stem rust, intermediately resistant to soil borne Mosaic, Wheat Spindle Streak Mosaic viruses, and to leaf and glume blotch. Roane possesses a moderate level of resistance to scab, and is resistant to Hessian fly biotypes GP, B, C, and E, and susceptible to biotypes D and L.

Snowglenn Wheat Variety Description

U. S. Variety Protection Applied For

Snowglenn is a full season, medium height, winter *durum wheat*, having moderate resistance to fusarium head blight. Straw, spike and awn color are creamy to yellow, and its compact spikes are awned. Head emergence is 3 to 4 days later than the SRW wheat cultivar Tribute. Straw strength is moderate. In Virginia, the two year average grain yield of Snowglenn was 74 bu./ac. and its test weight was 63.4 lb./bu. In the 2006 test, Snowglenn was the highest yielding winter *durum* line among 19 entries. Snowglenn has demonstrated intermediate disease tolerance to glume blotch, speckled leaf blotch, barley yellow dwarf virus, and powdery mildew.

Shirley Wheat Variety Description

U. S. Variety Protection Applied For

Shirley is a soft red winter wheat variety developed by Virginia Tech and exclusively licensed to Crop Production Services. Shirley is a broadly adapted, high yielding, short stature, full season cultivar having very good milling and pastry baking quality. Spikes and straw are white to creamy in color at maturity, and the awnletted spikes are tapering in shape. The variety is resistant to powdery mildew, and it has also expressed a high level of resistance to leaf and stem rust. It is susceptible to stripe rust. Shirley is resistant to Barley Yellow Dwarf Virus, Wheat Spindle Streak Mosaic Virus, Septoria tritici leaf blotch, and Hessian fly. It has moderate resistance to Fusarium head blight. The flag leaf is erect and twisted.

Sisson Wheat Variety Description

U. S. Protected Variety

Can be sold only as a class of Certified seed

Sisson is a high yielding, moderately early heading, short stature, awnletted, soft red winter wheat released in March 2000 by the Virginia Agricultural Experiment Station. It is best adapted for production in the mid-Atlantic and northeastern regions of the U.S., but also has performed well in the southern corn belt. Plant height of Sisson is 35 inches. Straw strength of Sisson is similar to Coker 9835 and better than Jackson. Winter survival is moderately good. Grain yields have been similar to or exceeded those of the best check cultivars, averaging 87 bushels per acre. Test weight of Sisson is above average. Sisson is resistant/moderately resistant to prevalent field populations of powdery mildew and moderately resistant/moderately susceptible to leaf rust depending on the prevalence of specific races. It is resistant to the predominant race, TPMK, of stem rust, and is moderately resistant to barley yellow dwarf virus and glume blotch. It has moderate resistance to Wheat Spindle Streak Mosaic virus. It is susceptible to Hessian fly. Sisson was released as a limited generation variety; there will be no Registered class of seed.

SS 520 Brand Wheat Description

U. S. Protected Variety

SS 520 Brand (Variety 38158) is an early heading, high yielding, medium stature, awnletted, soft red winter wheat with good milling and baking quality. Head emergence is two days earlier than Pioneer 2580. It has only moderate winter hardiness and is most similar to Coker 9663. It is resistant to powdery mildew and moderately resistant to barley yellow dwarf virus and wheat spindle streak mosaic virus. It is moderately resistant to moderately susceptible to leaf rust and glume blotch. This variety is susceptible to the predominant race of stem rust.

SS 560 Brand Wheat Description

U. S. Protected Variety

SS 560 Brand (Variety 38206) is a mid-season, high yielding, medium stature, apically awnletted, soft red winter wheat with good straw strength. It is moderately resistant to powdery mildew, leaf blotch, glume blotch, barley yellow dwarf virus, wheat spindle streak mosaic virus, and soil-borne mosaic virus. It is moderately susceptible to leaf rust, stem rust, and stripe rust. It is susceptible to Hessian fly. Straw strength is very good and grain yields have been similar or exceeded those of the best check cultivars.

Tribute Wheat Variety Description

U. S. Protected Variety

Can be sold only as a class of Certified seed

Tribute is a mid-season, high yielding, short stature, awnletted, soft red winter wheat with good straw strength. Head emergence is 2 to 3 days later than AGS 2000 and two days earlier than Roane. The average plant height is 1 to 2 inches taller than Coker 9835 and two inches shorter than AGS 2000. Tribute is resistant to powdery mildew, leaf rust, and stem rust. It is moderately resistant to stripe rust, leaf blotch, glume blotch, fusarium head blight, barley yellow dwarf virus, and wheat spindle streak mosaic virus. Tribute is susceptible to soil-borne mosaic virus.

USG 3209 Wheat Variety Description

U. S. Protected Variety

Can be sold only as a class of Certified seed

USG 3209 is a UniSouth Genetics brand wheat. It is a short, early heading, soft red winter wheat with high yield potential, moderate straw strength and test weight. Head emergence is similar to that of Madison and Pioneer 2580. Plant height (32 inches) is most similar to Coker 9835. Straw strength is similar to Coker 9803 and better than that of Jackson. It offers broad resistance to powdery mildew, leaf and stem rusts, and hessian fly and has performed well in regional tests. It has moderate winter hardiness and is best adapted to the coastal plains of the mid-Atlantic region and the deep South.

USG 3342 Wheat Variety Description

U. S. Protected Variety

Can be sold only as a class of Certified seed

USG 3342 is an early maturing soft red winter wheat, and short in plant height, with prostrate early spring growth habit, good winter hardiness, and spring freeze tolerance. Plant color at boot stage is yellow-green, flag leaf is erect and twisted. Spikes are awned and uniquely different from all known cultivar which it has been tested among, but is most similar to USG 3209. It is resistant to powdery mildew, stem rust, and wheat spindle streak mosaic virus. It is moderately resistant to leaf rust, Septoria leaf blotch and glume blotch. It is moderately resistant to moderately susceptible to barley yellow dwarf virus and fusarium head blight. It is susceptible to stripe rust and tan spot. Seedlings express resistance to Hessian fly biotype C, but are susceptible to biotypes B, D, E. And L.

USG 3555 Wheat Variety Description

U. S. Variety Protection Applied For

USG 3555 is an early maturity UniSouth Genetics brand wheat with awnletted heads and short height. Field ratings show good winter hardiness, excellent standability, and emergence. USG 3555 is resistant to Biotype E Hessian Fly. It has the same maturity as USG 3209. It should be planted later to avoid Hessian Fly. It has excellent resistance to stripe rust, stem rust, and powdery mildew.

USG 3665 Wheat Variety Description

USG 3665 is a early maturing, medium height variety. Test weight is great. Head is awnless. It has excellent winter hardiness and standability and is adapted to all soil types. It is a great choice for double crop. This variety is resistant to leaf rust and stripe rust, and is moderately resistant to powdery mildew, glume blotch and barley yellow dwarf. It is moderately susceptible to head scab.

USG 3725 Wheat Variety Description

USG 3725 is a medium to early maturity, medium height wheat variety. It has excellent winter hardiness, standability, and emergence. It is a good lower East Coast and Deep South variety with great yield potential. Smooth head and fair test weight. It is moderately resistant to leaf rust and has good resistance to disease characteristics.

Vigoro 9510 Wheat Variety Description

Vigoro 9510 is a high yielding, early maturity awned variety. It has medium short plant height with very good straw strength. Ratings are above average for mildew, Septoria tritici leaf blotch, barley yellow dwarf virus, and soil borne mosaic. V9510 had a strong performance on the East Coast. It responds well to fungicides in high managed environments. Winter hardiness and test weight are both good.

Vigoro 9713 Wheat Variety Description

Vigoro 9713 is a medium-late bearded variety, one day later than Tribute. It has good straw strength and winter hardiness. It has a medium short height with very good lodging score and a very good rating for mildew, septoria, and Soil borne Mosaic Virus. It has excellent spring tilling ability, allowing for moderate seeding rates.

Vigoro 9723 Wheat Variety Description

Vigoro 9723 has a height of 36 inches, has good test weight and yield. It is moderately susceptible to powdery mildew. It has good straw strength and winter hardiness.

Vision 10 Wheat Variety Description

U. S. Variety Protection Applied For

Vision 10 is a widely adapted, full season, **hard red winter wheat** that is short in stature with good straw strength and provides producers in the mid-Atlantic region with a high yielding, high-value specialty wheat cultivar that purveys to millers and bakers in the eastern U.S., a locally grown **hard red winter wheat** for production of bread products. It ranked among the top yielding lines at 7 of the 10 test sites in Kentucky, Maryland, North Carolina, and Virginia. Spike and straw color of Vision 10 are creamy white, and its tapering spikes are awned. Head emergence is similar to that of 'Roane' and 3 days later than 'Tribute'. Average plant height is similar to that of 'Tribute'. Straw strength is very good relative to that of 'Roane'. In Virginia, the four year average (2004-2007) grain yield has been similar to that of the SRW wheat check cultivar 'Renwood 3260'. Average test weight of Vision 10 is most similar to those of 'Tam 110' (57.8 lb./bu.) and 'Tam 302' (57.9 lb./bu.) in Virginia. Vision 10 is moderately resistant to powdery mildew, stripe rust, leaf rust, Barley Yellow Dwarf Virus, and glume blotch. It is moderately susceptible to Soil borne Mosaic Virus.

Vision 20 Wheat Variety Description

U. S. Variety Protection Applied For

Vision 20 is a moderately early maturing, short stature, **hard red winter wheat**. This line provides producers in Virginia with a high quality and high-value specialty wheat cultivar that purveys to millers and bakers in the eastern U. S. locally grown **hard red winter wheat** for production of bread products. Spike and straw color are creamy white, and its tapering spikes are awned. Head emergence is similar to that of the soft red winter wheat cultivar, 'Tribute'. Average plant height (31.4 inches) is nearly 1 inch taller than those of Tribute. Straw strength is very good. Average test weight of Vision 20 (60.4 lb./bu.) is most similar to soft red winter wheat check cultivar 'Renwood 3260'. It is moderately resistant to the most prevalent diseases in the mid-Atlantic region, including powdery mildew, leaf rust, and Barley Yellow Dwarf Virus.

TURFGRASS SOD

Fescue/Bluegrass Mix Turfgrass Sod

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Campbell	Bass Sod Farm, Gladys	434-944-1970	C
Loudoun	Chantilly Turf Farms, Inc., Aldie	703-327-0908	C
Loudoun	Virginia Beef Corporation, Haymarket	703-754-8873	C
Rockingham	Noah Turner Landscaping, Inc., Stanley	540-778-2692	C

Kentucky Bluegrass Blend Turfgrass Sod

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Rockingham	Noah Turner Landscaping, Inc., Stanley	540-778-2692	C

Patriot Bermudagrass Turfgrass Sod

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
New Kent	Old Church Sod Farm, New Kent	804-381-3851	C

Tifway (419) Bermudagrass Turfgrass Sod

<u>County</u>	<u>Name, City</u>	<u>Telephone #</u>	<u>Class</u>
Southampton	Franklin Turfgrass, Inc., Franklin	757-569-8873	C

TURFGRASS SOD VARIETY DESCRIPTIONS

Patriot Bermudagrass Variety Description

Patented

***Patriot** is an improved clonal turf bermudagrass cultivar suitable for many applications including golf course fairways and tee, athletic fields, home and commercial landscapes, parks, and playgrounds. It is a tetraploid ($2n=4x=36$ chromosomes) inter specific F1 hybrid from a cross of *Cynodon dactylon* by *C. Transvaalensis* characterized by dark blue-green color, vigorous growth, good winter hardiness, and good turf quality.

Tifway (419) Bermudagrass Variety Description

Tifway (419) Bermuda is a chance hybrid between common Bermuda and African Bermuda released by the Georgia Coastal Plain Experiment Station. It is an aggressive, disease resistant, dark-green Bermuda particularly suited for golf tees, fairways, lawns, and similar uses.

Seed Conditioners

Following is a list of companies and individuals who condition Certified seed in Virginia

A

Avalon Farm/William H. Dawson, Jr..... 272 Sydnors Millpond Rd., Heathsville, VA 22473..... 804-366-3187

B

Birdsong Peanuts..... P. O. Box 1400, Suffolk, VA 23434..... 757-539-3224

Brodnax Seed Company..... Rt. 58 West, P.O. Box 97, Brodnax, VA 23920..... 434-729-9555

C

Carlton, J & D, Farms, Inc..... HCR 74, Box 456, Mattaponi, VA 23110..... 804-785-5197

F

Farmers Rest Farm, Inc..... 11801 Farmers Rest Road, Charles City, VA 23030..... 804-829-2316

Featherstone Farm..... 13941 Genito Rd., Amelia, VA 23002..... 804-561-3754

G

Golden Peanut Company..... 301 West Pearl St., P.O.Box 279, Aulander, NC 27805.... 252-345-1661

H

Hill View Farm..... 1324 Clearview Drive, Danville, VA 24540..... 434-685-7921

Hudson, Hilton C..... 1008 White Lane, Alton, VA 24520..... 434-753-6710

Hundley Seed Company..... Rt. 17, P. O. Box 93, Champlain, VA 22438..... 804-443-8206

I

Indika Farms, Inc. 14186 Five Forks Road, Windsor, VA 23487..... 757-242-6607

M

Mid-Atlantic Seeds, Inc..... 5005 Cople Highway, Mt. Holly, VA 22524..... 717-852-8894

Montague Farms, Inc..... 35212 Tidewater Trail, Center Cross, VA 22437..... 804-443-3536

R

Renwood Farms, Inc..... 17303 Sandy Point Rd., Charles City, VA 23030..... 804-829-2450

S

Severn Peanut Company..... P. O. Box 710, Severn, NC 27877..... 252-585-0838

V

VCIA Foundation Seed Farm..... P. O. Box 78, Mt. Holly, VA 22524..... 804-472-3500

W

Wakefield Peanut Company..... P. O. Box 538, Wakefield, VA 23888..... 757-899-5481

Waller Farms..... 1352 Waller Rd., Hurt, VA 24563..... 434-324-4075

White, R. W., Farm, LLC..... 1961 Princess Anne Lane, Virginia Beach, VA 23456..... 757-621-0141

Associate Members

Listed alphabetically by company

A		
ag.systems/Paul Bodensine	6158 Westhaven Drive, Mechanicsville, VA 23111.....	804-730-0091
AgriPro Coker/Phil Farmer	358 Honeycutt Drive, Wilmington, NC 28412	910-452-5597
A.R.McKay Processing Machinery, Inc./ Robert Wright	P. O. Box 96, Hickory, NC 28603.....	828-328-3548
B		
Bayer CropScience/Berry Lewis	P. O. Box 6718, Rocky Mount, NC 27802	252-972-3840
Bayer CropScience/Gary Dollarhite	P. O. Box 241, Manquin, VA 23106	804-387-5166
C		
Circle Grove Seeds, Inc./Marian Keech	P. O. Box 280, Belhaven, NC 27810	252-943-3141
Clark Seeds, Inc./Jim Clark	P. O. Box 219, Kenton, DE 19955	302-653-9249
Crop Production Services/Deanna Blackwell ...	P. O. Box 9, Wylliesburg, VA 23976	434-735-8144
Crop Production Services/Ed Layne	P. O. Box 520, Hopewell, VA 23860	804-458-6301
F		
Fuller Seed & Supply/Terry Fuller	11262 Hwy. 49, Poplar Grove, AR 72374	870-829-3461
G		
Greensboro Supply, Inc./Loren Cohen	P. O. Box 28, Greensboro, MD 21639	410-482-6211
N		
Newsom Seed, Inc./Allen Bohrer	P. O. Box 510, Fulton, MD 20759	240-554-0359
R		
Raynor Certified Tobacco Seed/R.T. Raynor....	P. O. Box 2524, Rocky Mount, NC 27802	252-446-5229
Rehoboth Agrotech/Bob Atkins	P. O. Box 125, Branchville, VA 23828	757-654-0675
S		
Seedway, Inc./Jerry Davis	5901 Vera Cruz Road, Emmaus, PA 18049	610-967-4131
Southern States Coop., Inc./Jerry Hevner	200 Allen Drive, Seaford, DE 19973	302-629-7991
Southern States Coop., Inc./Randy Jenkins	P. O. Box 459, Cloverdale, VA 24077	540-992-1100
Southern States Coop., Inc./Norman Jones	P. O. Box 459, Cloverdale, VA 24077	540-992-1100
Syngenta Seed Care/John Nardacci.....	13200 S. Heritage Woods Terr., Midlothian, VA 23112...	804-744-3942
T		
Tomahund Plantation/Norman Hofmeyer.....	17100 Tomahund Dr., Williamsburg VA 23185.....	804-829-2130
W		
Wakefield Farm Service, Inc./David Owen	P. O. Box 216, Wakefield, VA 23888.....	757-899-3771
Wetsel, Inc./Jim Waid	P. O. Box 791, Harrisonburg, VA 22803	540-434-6753
White Hat Seed Farms, Inc./Burt Eure	102 White Hat Road, Hertford, NC 27944	252-264-2427