

***Summer 2015
Seed Directory
For Fall Seeded Crops***

Seed Producers

***NOXIOUS WEED SEED FREE STRAW
WINTER BARLEY
WINTER WHEAT***

**Approved Conditioners
Quality Assurance Producers**



ICIA

**INDIANA CROP
IMPROVEMENT
ASSOCIATION**

**INDIANA CROP IMPROVEMENT ASSOCIATION
7700 Stockwell Road, Lafayette, Indiana 47909**

**BOARD OF DIRECTORS
(Elected for four year terms)**

One Year Remaining:

AL CARLSON--Dow AgroSciences, 9330 Zionsville Road, Indianapolis 46268
JEFF PERRY--Bayer CropScience, 9777 Nicole Lane, Brownsburg 46112
MITCH SNYDER--President, AgVenture McKillip Seeds, 565 N. 500 W., Wabash 46992

Two Years Remaining:

JAY HULBERT--Ag Alumni Seed, 702 State Road 28 East, PO Box 158, Romney 47981
BARB McMULLAN--Vice-President, Illinois Foundation Seeds Inc., 25 Executive Drive, Suite F, Lafayette 47905
JIM WOLF--Specialty Hybrids, 371 North Diener Road, Reynolds 47980

Three Years Remaining:

PAUL ACKERMAN--Precision Soya, 3400 S Commerce Drive, New Castle 47362
KEVIN CAVANAUGH--Director at Large, Beck's Hybrids, Inc., 6767 E 276th Street, Atlanta 46031
MATT LANGDON--Langdon Bros. Seed, 3590 S 100 E, Hartford City 47348

Four Years Remaining

RYAN CAMPBELL--Total Seed Production, 1375 N 800 W, Tipton 46072
DOUG HUBNER--Hubner Seed, 10280 W State Road 28, West Lebanon 47991
ANDY UTTERBACK--Ingredient, 5521 W 74th Street, Indianapolis, IN 46278

Ex-officio Voting Members:

DR. JOSEPH ANDERSON-- Dept. of Agronomy, Purdue, Lilly Hall, 915 W. State St., West Lafayette 47907-2054
DR. PETER GOLDSBROUGH--Botany & Plant Path., Purdue, Lilly Hall, 915 W. State St., West Lafayette 47907-2054
DR. MARSHALL MARTIN--College of Agriculture, Purdue, 1140 Ag Admin. Bldg., West Lafayette 47907-2054
CRAIG ANDERSON--Immediate Past President, AgReliant Genetics, 1122 East 169th Street, Westfield 46074

Ex-officio Non-Voting Members:

MARK DENZLER-- (ISTA President) 1st Choice Seeds, 310 E 3rd Street, Rushville 46173

ICIA STAFF

Alan Galbreth--Chief Executive Officer
Joe Deford--Chief Operating Officer
Susan Dadacz--Sample Data Department Head
Wes Delks--Field Programs
Emily Dierking, Ph.D.--Genetics Lab Program Director
Fred Halsema--Warm Germination Department Head
Srilakshmi Makkena, Ph.D.--Research Associate
Justin Milcarek--Bioassay and Field Programs
Karen Miller, CGT--Genetics Lab Technician/Elisa Testing
Susan Overdorf--Executive Assistant
Liz Pestow--Marketing Director
Kevin Seward, RST--Seed Lab Director
Rachael Sondeno, RGT--Genetics Lab Technician/PCR Testing
Gil Waibel, RST--Native Seed Program Director
Jayne Wolff--Bookkeeper

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Notice to Buyer: **Exclusion of Warranties and Limitations of Damages.**

Seed bearing authorized Indiana Certification labels have only met the minimum requirements outlined in the “Indiana Seed Certification Standards Handbook.”

Seed Certification relies upon samples and records provided by member/applicants which are beyond the control of the certifying agency, (Indiana Crop Improvement Association).

Therefore, Indiana Crop Improvement Association makes no warranties, express or implied, including warranty of merchantability, or fitness for a particular purpose concerning certified seed and hereby expressly disclaims the same.

In no event shall Indiana Crop Improvement Association be responsible for damages, actual, incidental or consequential, regarding certified seed provided by applicant/members and/or vendors.

SOURCES OF CERTIFIED SEED

The growers with listings of certified seed in this directory have only applied for certification of their seed. Final certification will not be completed until cleaned samples have been laboratory inspected and approved by Certification.

Address correspondence pertaining to Certification to:

Indiana Crop Improvement Association
7700 Stockwell Road
Lafayette, IN 47909
Phone: 765-523-2535
Fax: 765-523-2536
icia@indianacrop.org
www.indianacrop.org

The purpose of this booklet is to provide farmers and seedsmen with a handy reference of sources of certified seed **for 2015 planting.**

For more information on certified crop varieties, please contact:

ICIA

7700 Stockwell Road
Lafayette, IN 47909

PHONE: 765-523-2535
TOLL FREE: 866-899-2518

FAX: 765-523-2536
icia@indianacrop.org
www.indianacrop.org

SEED CERTIFICATION

Seed is CERTIFIED by Indiana Crop Improvement Association after field and laboratory inspections have been completed according to the standards and rules for certification as approved by the Purdue University Office of Agricultural Research Programs under the law governing seed certification in Indiana.

All purchases of certified seed are to be made directly from growers listed in this directory. It is the growers' responsibility to supply seed representative of the seed submitted and approved for certification by the Certification Office. It is recommended that the buyer examine the seed and the analysis tag for all seed purchased. **ALL SEED SOLD AS CERTIFIED SEED MUST HAVE AN OFFICIAL CERTIFIED TAG ATTACHED OR IT IS NOT CERTIFIED.** The Association does not guarantee seed purchased; however, seed purchased or delivered not meeting certification standards should be brought to the attention of the Association.

Names & Addresses of Seed Producers

Listed Alphabetically by Name

<p>Advanced Ag Resources Bob Shultz 4190 West 50 North Wabash, IN 46992</p>	<p>260/225-0490 260/571-4225</p>	<p>Hartford City, IN 47348 Email: gary.langdon@langdonbrosseed.com</p>	<p>Fax: 765/396-9989</p>
<p>Ag Alumni Seed Improvement 702 State Road 28 East, PO Box 158 Romney, IN 47981-0158 Email: agalumni@agalumniseed.com</p>	<p>765/538-3145 Fax: 765/538-3600</p>	<p>Limagrain Cereal Seeds 9020 Grant Road Battle Ground, IN 47348 Email: donobert@limagrain.com</p>	<p>765/564-2982 765/564-6119</p>
<p>Baker Seed LLC 610 W Seminary Street West Salem, IL 62476</p>	<p>618/456-8851 Fax: 618/456-8852</p>	<p>Lord Seed Farms 8817 East State Road 218 Walton, IN 46994</p>	<p>574/626-3267</p>
<p>Bryan Farms LLC Tim Bryan 2460 South 400 East Monroe, IN 46772 Email: bryan.fram@hotmail.com</p>	<p>260/692-2552</p>	<p>L & R Rusch Farm 4698 S. Street Thomas Road Vincennes, IN 47591</p>	<p>812/882-4452 Fax: 812/890-1905</p>
<p>Cisco Companies 602 North Shortridge Road Indianapolis, IN 46219</p>	<p>317/357-7013 800/382-9789 Fax: 317/788-7572</p>	<p>McKillip Seed Inc Mike McKillip 565 North 500 West Wabash, IN 46992</p>	<p>260/563-3833 Fax: 260/563-4141</p>
<p>Donald Conner 10411 N. Division Road Fountaintown, IN 46130 Email: D_C_@hotmail.com</p>	<p>317/861-5891</p>	<p>Monsanto Wheat Jon Stafford 1614 E SR 236 Roachdale, IN 46172 Email: jon.n.stafford@monsanto.com</p>	<p>765/404-9263</p>
<p>Crop Tech Seeds 220 Willow Street Vincennes, IN 47591</p>	<p>812/882-0210 812/882-2507 Fax: 812/882-8857</p>	<p>Nobbe Seeds 3499 East CR 300 North Greesburg, IN 47240 Email: nobbe@etczone.com</p>	<p>812/663-5020</p>
<p>DuPont Pioneer Tipton Production Plant 1000 West Jefferson Street Tipton, IN 46072</p>	<p>765/675-2101 800/351-7566 FAX: 765-675-4306</p>	<p>Northern Star Brent Fitzmorris 6600 South 100 East Lafayette, IN 47909-9023 Email: brent@northernstaris.com</p>	<p>765/491-8855 Fax: 765/474-7316</p>
<p>IOM Grain LLC Eric Loucks 974 East 100 North Portland, IN 47371</p>	<p>260/726-6224 FAX 260/726-6225</p>	<p>Osborn Seed/Sunstar Hybrids 14993 State Road 17 Culver, IN 46511-9642 Email: sunstaro@culcom.net</p>	<p>574/842-2775 Fax: 574/842-5082</p>
<p>L & M Glick Trevor Glick 15120 East Baseline Road Columbus, IN 47203</p>	<p>812/343-8119 812/579-6924 Fax: 812/579-9465</p>	<p>Pinnacle Agriculture Distribution Inc. Vincent Kerperien 3400 Players Club Parkwayste 210 Memphis, TN 38125 Email: vincent.kerperien@sanders.com</p>	<p>870/972-6141 FAX: 870/972-5833</p>
<p>Jomar Seeds Inc Greg Gerard 1550 Pidco Drive Plymouth, IN 46563 Email: greg@jomarseeds.com</p>	<p>574/286-7404 574/286-7494</p>	<p>Precision Soya LLC 3906 W 100 N Bluffton, IN 46714</p>	<p>260/694-6811 260/694-6755</p>
<p>Langdon Brothers Seed 3590 South 100 East</p>	<p>765/396-3618 765/499-1371</p>		

WHEAT

25R25

25R25 is a soft, red, winter wheat developed by DuPont Pioneer. It has shown its best adaptation to the northern U.S. and Ontario Canada soft wheat regions. Leaf color at booting is green and the flag leaf is recurved, twisted and has waxy bloom. Anther color is purple. Spikes are mid-dense, tapering in shape and nodding at maturity. 25R25 has shown very good resistance to fungal leaf blights, Fusarium head blight, powdery mildew and soil borne mosaic virus. It has excellent yield potential, test weight and excellent resistance to disease. It has short plant height with good straw lodging resistance.

Application for protection under the 1994 Plant Variety Protection Act has been applied for.

25R32

25R32 is a soft, red, winter wheat developed by Pioneer Hi-Bred International. Leaf color at booting is green and the flag leaf is recurved, twisted and has waxy bloom. Anther color is yellow. Spikes are awned, mid-dense, tapering in shape and nodding at maturity. 25R32 exhibits a high level of Fusarium head blight resistance along with excellent stripe rust and very good powdery mildew resistance. It has good resistance to spindle streak mosaic and soil borne mosaic virus. It has average resistance to leaf rust and the complex of fungal organisms that incite leaf blights.

25R32 is protected under the 1994 Plant Variety Protection.

25R39

25R39 is a soft, red, winter wheat developed by Pioneer Hi-Bred International. Leaf color at booting is green and the flag leaf is recurved, twisted and has a waxy bloom. Anther color is yellow. Spikes are apically awnletted, lax, tapering in shape and inclined at maturity. The seed shape tends to be elliptical. 25R39 has shown very good winter hardiness and resistance to straw lodging. It has excellent resistance to leaf rust and stripe rust and moderate resistance to powdery mildew. It has also shown moderate resistance to the complex of fungal organisms that incite leaf blights.

25R39 is protected under the 1994 Plant Variety Protection Act.

25R40

25R40 is a soft, red, winter wheat developed by Pioneer Hi-Bred International. Leaf color at booting is green and the flag leaf has a waxy bloom. Anther color is purple. Spikes are awned, mid-dense, tapering in shape and inclined at maturity. Glume color is white/amber. 25R40 has shown very good leaf rust resistance, stripe rust resistance and powdery mildew resistance. It exhibits good resistance levels to fungal leaf blights, soil borne mosaic virus and wheat spindle streak mosaic virus.

25R40 is protected under the 1994 Plant Variety Protection Act.

25R46

25R46 is a soft, red, winter wheat developed by Pioneer Hi-Bred International. Leaf color at booting is green and the flag leaf is recurved, twisted and has a waxy bloom. Anther color is purple. Heads are awned, mid-dense, tapering in shape and erect at maturity. Glume color is tan. 25R46 has very good straw lodging resistance and strong fusarium head blight resistance. It also has very good wheat soil borne mosaic virus and spindle streak mosaic virus resistance.

25R46 is protected under the 1994 Plant Variety Protection Act.

25R50

25R50 is a soft red winter wheat developed by DuPont Pioneer. It has shown its best adaptation to the northern U.S. and Ontario Canada soft wheat regions. Leaf color at booting is green and the flag leaf is erect, twisted and has a waxy bloom. Anther color is yellow. Spikes are inclined, oblong and dense at maturity. 25R50 also has very good resistance to fungal leaf blights, fusarium head blight, powdery mildew and soil borne mosaic virus. It has excellent yield potential, test weight and excellent resistance to disease. It has short plant height with good straw lodging resistance.

Application for protection under the 1994 Plant Variety Protection Act has been applied for.

SY 483

SY 483 is a soft, red, winter wheat developed by Syngenta Seeds, Inc. Leaf color at booting is green and the flag leaf is erect, twisted and has a waxy bloom. Anther color is yellow. Heads are awnletted, mid-dense, tapering in shape and inclined at maturity. Glume color is white SY 483 has shown moderate resistance to powdery mildew and moderate susceptibility to leaf rusts, Fusarium and Septoria.

SY 483 is protected under the Title V Certification Option of the 1994 Plant Variety Protection Act and may be sold by variety name only as a class of certified seed.

SY 474

SY 474 is a soft, red winter wheat developed by Syngenta Seeds. Leaf color at booting is green and the flag leaf is erect, twisted and has a waxy bloom. Anther color is yellow. Spikes are awnletted, tapering and mid-dense at maturity. SY 474 has shown above average test weight, moderate resistance to fusarium head blight and to powdery mildew. It has tested resistant to Hessian Fly biotype B.

SY 474 is protected under the Title V Certification Option of the 1994 Plant Variety Protection Act and may be sold by variety name only as a class of certified seed.

SY 007

SY007 is a soft, red, winter wheat bred and developed by Syngenta Seeds, Inc. It has shown a medium early maturity, good test weight, and is medium in height. It has shown best adaptation to the primary wheat growing regions of southern IL, IN, KY, MO and Southern OH and the Del-Mar-Va region of the east coast. It is primarily adapted to a double crop rotation. SY 007 however may also perform well in areas north of I-70 where earlier varieties are sought. It shows above average stripe rust and powdery mildew resistance, moderate resistance to septoria and soil borne mosaic virus. SY 007 shows moderate susceptibility to fusarium head blight and susceptibility to the races of leaf rust present in the primary area of adaptation. Leaf color at booting is green and the flag leaf is erect, twisted and has a waxy bloom. Anther color is yellow. Spikes are awned, lax, strap in shape and inclined at maturity.

SY007 is protected under the Title V Certification Option of the 1994 Plant Variety Protection Act and may be sold by variety name only as a class of certified seed.

SY 100

SY 100 is a soft, red, winter wheat bred and developed by Syngenta Seeds, Inc. It is a average height variety with average maturity and above average appearance. Leaf color at booting is blue-green and the flag leaf is recurved, twisted and has a waxy bloom. Anther color is yellow. Spikes are apically awnletted, lax, oblong in shape and erect at maturity. It has shown moderate resistance to stripe rust, powdery mildew, and barley yellow dwarf virus. It has tested moderately susceptible to fusarium head blight, soil borne mosaic virus, and Septoria. It is susceptible to leaf rust.

Application for portection under the 1994 Plant Variety Protectioni Act is anticipated. SY 100 may only be sold as a class of certified seed.

PLANT VARIETY PROTECTION ACT

The developer of a new distinct variety may obtain protection (essentially a patent) for that variety if they choose to do so, provided the variety meets the requirements of the Plant Variety Protection Act of 1970 and amended 1994. Two options for plant variety protection are available to the developer of the variety.

Under the first option, the developer of the variety or their agent may sell either certified or non-certified seed of the variety. If the developer of the variety has reason to believe that anyone is infringing on their rights, they may resort to civil action. The other option ("certification option") for protecting a variety utilizes the provisions of Title V of the Federal Seed Act. A variety protected in this manner may be sold by variety name only as a class of certified seed.

It is the responsibility of the seller to inform the buyer if the variety is protected. Each container of seed sold should be labeled with a tag indicating the type of protection for which the owner has applied. Under the second option, the label will state: "Unauthorized Propagation Prohibited - To Be Sold By Variety Name Only as a Class of Certified Seed - U.S. Protected Variety."

In Indiana, the proper statement is preprinted directly on the face of every certified seed tag used on seed of varieties protected under the "certification option."

VARIETIES ELIGIBLE FOR CERTIFICATION IN INDIANA

All crop varieties certified annually by the association are listed and described in the Summer and Winter editions of the Indiana Seed Directory.

As new varieties are released and as older varieties fade from the scene, the total list of eligible varieties becomes rather long and somewhat meaningless.

Any questions relating to the eligibility of a specific crop variety for certification should be directed to Indiana Crop Improvement Association. A complete list of all varieties certified in recent years is maintained.

ACRES BY VARIETY LISTING

WHEAT

	25R25		
	Reg.	Cert.	
DuPont Pioneer	Tipton		
	25R39		
	Reg.	Cert.	
DuPont Pioneer	Tipton		
	25R40		
	Reg.	Cert.	
DuPont Pioneer	Tipton		
	25R46		
	Reg.	Cert.	
DuPont Pioneer	Tipton		
	25R50		
	Reg.	Cert.	
DuPont Pioneer	Tipton		
	SY 007		
Pinnacle Ag Dist.....	Memphis		
	SY 483		
Pinnacle Ag Dist.....	Memphis		
Precision Soya.....	Bluffton		
	SY 100		
Precision Soya.....	Bluffton		

BARLEY

	VALOR		
	Total Acres		
	100		
	Reg.	Cert.	
The Cisco Companies..	Indianapolis	100	

ICIA QUALITY ASSURANCE PROGRAM



Field inspected and laboratory tested
by the Seed Improvement Agency
in the State of Origin

The following companies have produced seed under the Quality Assurance Program. This program provides an unbiased quality control system of field inspection, laboratory testing and post-season growout testing for varieties, brands, and blends.

Seed carrying the "ICIA Inspected" green tag has met the minimum genetic standard of not more than .10% off-type plants or seeds based upon the breeder's agronomic description.

Participation in this program illustrates these companies' efforts to use effective quality control in seed production, conditioning and marketing. The services and records generated under this system provide quality assurance for every customer.

For more information regarding specific products produced using the QA Program in 2014, please contact the participating company.

Baker Seed LLC

610 W Seminary Street
West Salem IL 62476 618/456-8851
Baker 210S

Crop Tech Seeds

1220 Willow Street
Vincennes 47591 812/882-0210
AG2581, EXPO762

IOM Grain LLC

Eric Loucks
 974 East 100 North
 Portland IN 47371 812/343-8119
**LCS 0121, LCS 0215, LCS 1171, LCS 1172,
 LCS 2141, LCS 2347, LCS 29235, LCS 3211,
 LCS 3334, LCS 4343**

L & M Glick

15120 East Baseline Road
 Columbus 47203 812/343-8119
L&M 2123, L&M 7511, LCS 2124

Langdon Brothers Seed

3590 South 100 East
 Hartford City 47348 765/396-3618
AGRIMAX 413, AGRIMAX 446

Lord Seed Farms

8817 East State Road 218
 Walton 46994 574/626-3267
LS126E, LS133B

Osborn Seed/Sunstar Hybrids

14993 State Road 17
 Culver 46511-9642 574/842-2775
S-1200, S-2000

Sun Rise Farms

Darwin Brewer
 6342 West 125 South
 Rushville 46173 765/663-2398
AG2581, HPO873

Wyckoff Hybrids

594 East 400 North
 Valparaiso 46383 219/462-6716
W116

NOXIOUS WEED SEED FREE FORAGE AND MULCH CERTIFICATION

There is a growing demand in North America for the use of certified noxious weed seed free forage and mulch as a preventive program to limit the spread of noxious weeds. This voluntary certification program is designed to assure that forage (hay, cubes and pellets) and mulch sold with proper certification identification meets minimum standards designed to limit the spread of noxious weeds. Buyers are provided assurance that forage and mulch certified through this program meets these minimum standards.

The Indiana Crop Improvement Association has been designated as the official Noxious Weed Seed Free Forage and Mulch Certification Agency in Indiana by the Director of Purdue Agricultural Research Programs in consultation with the Indiana State Chemist Office. Program standards comply with the Regional Weed Free Forage Certification Standards developed by the Regional Weed Free Forage Committee of the North American Weed Management Association. The Regional Weed Free Forage Committee has established minimum standards to allow uniform participation by states and provinces in the program. Forage and mulch certified under the ICIA certification program with proper certification markings attached will be eligible to be shipped into restricted areas in the United States and Canada where only forage and mulch certified under the Regional Forage Certification Standards can be used.

The following producers have applied for certification of noxious weed seed free forage and/or mulch:

STRAW**Bryan Farms**

2460 South 400 East
 Monroe 46772 260/692-2552

Donald Conner

10411 N Division Road
 Fountaintown 46130 317/861-5891

FOUNDATION SEED AVAILABILITY LIST

For information regarding foundation seed for the public, certified, named varieties and the publicly developed varieties for brand labeling, contact:

Agricultural Alumni Seed Improvement Association

702 SR 28 East
PO Box 158
Romney, Indiana 47981
Telephone: (765) 538-3145
(800) 822-7134

IMPORTANT

For several years, Indiana Crop Improvement Association has attempted to provide a list of crop varieties protected under the U.S. Plant Variety Protection Act. As more and more varieties are developed and protected, it becomes nearly impossible for us to include a list which would cover all varieties of all crops under protection in the U.S. Therefore, the list we provide will specifically include:

1. Those varieties of crops protected under Title V Certification Option that are being produced in Indiana

2. Those varieties that are protected without Title V Certification Option that are being certified in Indiana. We are not listing protected varieties that do not use certification in Indiana, nor some that are protected under Title V (certification option) that are not being produced in Indiana.

A complete listing of all protected varieties is available in the "Official Journal of the Plant Variety Protection Office" which may be obtained free upon request from:

Plant Variety Protection Office
10301 Baltimore Blvd.
National Agriculture Library, Room 401
Beltsville, Maryland 20705-2351
Phone: 301-504-5518 Fax: 301-504-5291

The following is a list of varieties we are providing using the above criteria.

CROPS ELIGIBLE FOR CERTIFICATION IN INDIANA

WHEAT

+++ SY483
+++ SY007
SY100
+++ SY474
*** 25R25
+* 25R32
+* 25R34
+* 25R39
+* 25R40
+* 25R46
*** 25R50

BARLEY

+++ Valor

WHEAT STRAW

Wheat Straw

* Protected by the U.S. Plant Variety Protection Act
** Protected under the U.S. Plant Variety Protection Act, specifying sale by variety name only as a class of certified seed.
*** U.S. Plant Variety Protection applied for
+ PVPA 1994