ILLINOIS CROP IMPROVEMENT ASSOCIATION, INC.

Seed Directory 2019 Spring Planting

Illinois Certified Seed

Corn
Oats
Rice
Soybeans

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Champaign, IL 61822

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Forward

All entries in this booklet have made application for certification. However, certification status will not be granted until field inspection and laboratory tests are complete.

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The Illinois Crop Improvement Association (Illinois Crop) certifies seed of all crops for varietal purity and identity only. Information concerning germination and mechanical purity, such as percent inert matter and percent weed seed, must comply with state and federal seed laws. Proper labeling of seed with this information is the responsibility of the seed producer or seed dealer.

Please remember that for varieties where plant variety protection has been applied for, or has been granted, the proper statement to this effect must be attached to each container.

Contents

Illinois Crop Procedures.....1

Plant Variety Protection.....2

Bulk Transfer & Bulk Sale.....3

Limited Generation.....4

Research & Development Assessment Rates.....5

Approved Conditioner & Sampler Program.....7

Certified Seed Corn Producers.....9

Certified Popcorn Producers.....9

Oat Variety Description & Acreage.....10

Rice Variety Description & Acreage.....13

Soybean Variety Description & Acreage.....16

Quality Assurance Program.....19

2018-2019 Membership List.....22

Illinois Crop Procedures

1. Contact Illinois Crop before planting for an application to grow Foundation, Registered, Certified or Quality Assurance seed.

2. For Foundation seed production, plant Breeder or Foundation seed. For Registered seed production, plant Foundation seed. For Certified seed production, plant Foundation or Registered seed. For Quality Assurance seed, plant quality seed of known varietal purity and identity.

3. Save tags to establish proof of seed origin and class (all crops) and submit a variety description/statement of origin at the time of application.

4. Select clean, weed-free ground. Check the Illinois Crop regulations to see if the field meets all of the requirements, such as isolation from other varieties and crop history of the land from the previous year.

5. Clean planting equipment before planting.

6. Submit the proper application and fee.

7. Rogue the field for other crops, varieties and weeds.

8. Make sure the field inspection has been completed by an Illinois Crop inspector before harvesting.

9. Clean the combine, transporting equipment and storage facilities to remove crop and weed seeds before harvesting.

10. Submit an uncleaned and/or cleaned sample as required (See Procedures Manual) to the Illinois Crop laboratory for analysis.

11. Contact Illinois Crop with tag orders after receiving laboratory reports.

12. The certification, for all classes, is considered “completed” following compliance with all final lab requirements and attachment of tags to bags. QA tag use is optional, but final lab requirements apply.

Plant Variety Protection

Protected varieties are marked with the following symbol: PVP

The developer of a new distinct variety may obtain protection (essentially a patent) for that variety if he or she chooses to do so, provided the variety meets the requirements of the Plant Variety Protection Act (PVPA).

The developer of the variety may sell either certified or non-certified seed of the variety (U.S. protected variety statements below).

The developer may choose to utilize the provisions of the Title V of the Federal Seed Act in which the variety may only be sold by variety name only as a class of certified seed.

The PVPA 1994 insures that the variety may not be sold farmer-to-farmer without permission from the developer.

If the developer of a protected variety has reason to believe that anyone is infringing on his rights, he or she may resort to civil action.

It is the responsibility of the seller to inform the buyer if the variety is protected. Each container of seed sold must be labeled with a tag indicating the type of protection for which the owner has applied.

Failure to print proper PVPA statements violates the intellectual property rights of those who protected the variety.

Listed below are types of protection and their coordinating PVPA statements:

U.S. protected variety:
Unauthorized propagation prohibited. U.S. protected variety.

U.S. protected variety, PVPA 1994:
Unauthorized propagation prohibited. U.S. protected variety. PVPA 1994.

U.S. protected variety, Title V:
Unauthorized propagation prohibited. U.S. protected variety. Seed of this variety is to be sold by variety name only as a class of certified seed.

Plant Variety Protection - Continued

U.S. protected variety, Title V, PVPA 1994: **Unauthorized propagation prohibited. U.S. protected variety. Seed of this variety is to be sold by variety name only as a class of certified seed. PVPA 1994.**

For the time when a PVP application is submitted until the PVP office has approved it, the following statement is used: **Unauthorized propagation prohibited. U.S. variety protection applied for. PVPA 1994.**

Check a variety's PVP status on the U.S. PVP's web site at: https://www.ars-grin.gov/cgi-bin/npgs/pvp/pvplist.pl

Bulk Transfer - Uncleaned Seed

A bulk transfer is necessary when unconditioned seed is transferred from the seed producer to another for the purpose of cleaning, bagging or selling. A bulk transfer form must be filled out at the time of transfer. A $46 fee will be assessed to the seed producer for each bulk transfer. Refer to the Illinois Crop Improvement Handbook of Seed Certification for complete details regarding membership and Approved Conditioner Sampler requirements.

Bulk Sale - Cleaned Certified Seed

The bulk sale of Certified class seed applies only to wheat, barley, oats, rice and soybeans. When a producer wishes to sell bulk, cleaned, Certified seed to another to use for planting stock, it is considered a bulk sale of Certified seed. The seed may be transferred once prior to movement to the ultimate consumer. It is the responsibility of the seedsman and retailer to maintain varietal purity if a transfer is made. The original bulk sale certificate holder is to provide photocopies to accompany any further sale from the intermediary to the farmer. A bulk retail sales certificate must be filled out for each lot of seed sold. These certificates are available from the Illinois Crop office. Fifteen cents per bushel will be assessed on each bulk sale.

Limited Generation

There are only four classes of certified seed recognized in the limited generation program.

1. **Breeder's Seed**–which may produce Foundation seed.

2. **Foundation Seed**–which may produce Registered and Certified seed.
   Note: Some varieties do not have a Registered class of seed.

3. **Registered Seed**–which may produce Certified seed.

4. **Certified Seed**–which cannot be used to produce more Certified seed.

The Certified class of seed is not eligible to produce another crop of Certified seed. A certified seed producer, to stay in business, should purchase Foundation or Registered seed to remain a certified seed producer.

Varieties released in 1963 and later are included in the limited generation program.

It should be understood by everyone that this limited generation program system of seed certification does not apply to the old established varieties released prior to 1963 such as Monon and Pawnee wheats. Certified seed of these old standard varieties, released before 1963, may be re-certified from Certified seed as long as they comply with both the field and laboratory standards, or until they are replaced by a new variety. In other words, varieties released prior to 1963 are not included in limited generation. Varieties released in 1963 and later are included in the limited generation program.

Research Assessment Rates for Public Oat Varieties

Research and development fees are sent to developing universities to help support new agronomic research. The following list contains only oat and soybean varieties certified in Illinois.

Title V PVPA

Variety	Classes Assessed	Assessment	PVP Status	Origin
Armor	R,C	.25/bu	Y	OH

Title V PVPA 1994

Blaze	C	.25/bu	Y	IL
Buckskin	C	.25/bu	Y	IL
Chaps	C	.25/bu	Y	IL
Horsepower	C	.30/bu	Y	SD
Jay	R, C	.25/bu	Y	IN
Reins	C	.30/bu	Y	IL
Saber	C	.30/bu	Y	IL
Shelby427	C	.30/bu	Y	SD
Spurs	C	.25/bu	Y	IL
Tack	C	.25/bu	Y	IL

PVPA 1994

Moraine	C	.25/bu	Y	WI

No PVPA

Jim	R,C	.25/bu	N	MN
Wabasha	R,C	.25/bu	N	MN

Research Assessment Rates for Public Soybean Varieties

Title V PVPA 1994

Variety	Classes Assessed	Assessment	PVP Status	Origin
Clermont	R,C	3.00/50 lbs.	Y	OH
Macon	C	.50/bu	Y	IL
Maverick	C	.50/bu	Y	MO

No PVPA

Dwight	C	.70/50 lbs.	N	IL
IA 1006	F,R,C,QA	.60/60 lbs.	N	IA
Ina	C	.70/50 lbs.	N	IL
Jack	R,C	.20/bu	N	IL
Jake	C	.50/50 lbs.	N	MO
Linford	R,C	.20/bu	N	IL
LN92-7369	QA	.70/50 lbs.	N	IL
Loda	C	.70/50 lbs.	N	IL
MPV 4238N	QA	1.25/50 lbs.	N	MO
Pana	C	.70/50 lbs.	N	IL
Patriot	C	1.00/50 lbs.	N	MO
Rend	C	.70/50 lbs.	N	IL
Yale	C	.50/50 lbs.	N	IL

Approved Conditioner and Sampler Program

The objective of the Approved Conditioner and Sampler Program is to set a uniform minimum standard for conducting seed conditioning operations necessary to maintain the genetic purity of seed and other products throughout the harvesting, storage, handling and conditioning processes as part of an authorized Illinois Crop authentication program. Approval is granted on an annual basis and may be granted for conditioning, sampling, closing and sealing, labeling and bulk transfer for all crops, specific crops, specified conditioning activities or sampling only.

AgReliant Genetics, LLC, Elmwood
AgReliant Genetics, LLC, Ivesdale
AgReliant Genetics, LLC, Warrensburg
AgriMAXX, Mascoutah
Baird Seed Company, Williamsfield
Baker Seed, LLC, West Salem
Caldbeck Consulting, LLC, Philpot
Cappel Certified Seeds, Rochelle
CD Ford & Sons, Inc., Geneseo
Central Illinois Production, LLC, Fairmount
Champaign County Seed Company, St. Joseph
Coldwater Seed Farm, Elwood
Commodity Traders International, Trilla
DuPont Pioneer, Leroy
DuPont Pioneer, Litchfield
DuPont Pioneer, Princeton
DuPont Pioneer, St. Joseph

Continued on next page

Approved Conditioner and Sampler Program

DuPont Pioneer, Utica

DuPont Pioneer, Wodhull

Fosters Inc. DBA Lifetyme Inc, East Peoria

Gro Alliance, Mt. Pulaski

Gro Alliance, Cuba City, WI

Hamel Seed & Farm Supply, Inc., Worden

Hilliard Farm Corporation, Harrisburg

Hoffman Seed House, Inc., Hoffman

Illinois Foundation Seeds, Inc., Tolono

John H. Remmers, Weldon

Kitchen Seed Company, Inc., Arthur

Matthew Hessman, Aledo

Miller Brothers Farm, Walshville

Monier Seed & Service, Sparland

Monsanto, Farmer City

Monsanto, Illiopolis

Monsanto, Waterman

MWS Seeds, LLC, Ashkum

Photosyntech, Fargo ND

River Bend Rice, McClure

Rubisco Seeds, Philpot, KY

Syngenta Seeds, Pekin

Walter Seed, Harvard

Wehmeyer Seed Company, Mascoutah

Certified Seed Corn & Popcorn Producers

2018 Crop Year

The following is a list of companies which have certified Foundation inbred lines or **certified hybrid corn** during 2018. They can be contacted for further details about the availability of their production.

AgReliant Genetics, LLC, Elmwood

AgReliant Genetics, LLC, Ivesdale

AgReliant Genetics, LLC, Kankakee

AgReliant Genetics, LLC, Warrensburg

Cappel Certified Seeds, Rochelle

Central Illinois Production, LLC, Fairmount

Champaign County Seed Co., St. Joseph

DuPont Pioneer, Good Hope

DuPont Pioneer, Princeton

DuPont Pioneer, St. Joseph

DuPont Pioneer, Utica

DuPont Pioneer, Woodhull

Illinois Foundation Seeds, Inc., Tolono

Monsanto, Famer City

Monsanto, Illiopolis

Monsanto, Manito

Monsanto, Waterman

The following company **certified popcorn** during 2018. They can be contacted for further details about the availability of their production.

Gro Alliance, Mt. Pulaski

Horsepower PVP

Horsepower oat is a white-hulled, spring oat variety that was developed by the South Dakota Agricultural Experiment Station. Horsepower is early-medium maturity. Horsepower has excellent yield potential and average test weight. This variety is resistant to stem rust and moderately resistant to smut and barley yellow dwarf virus. Horsepower is susceptible to crown rust. Lodging resistance is better than Shelby427 and Colt. Recognized classes of seed are Foundation and Certified. The PVP statement for Horsepower is "Unauthorized propagation prohibited. U.S. protected variety. Seed of this variety is to be sold by variety name only as a class of certified seed. PVPA 1994"

County	Name	Acres: Reg.	Cert.
Mercer	Matthew Hessman	0	76

Reins PVP

Reins is a spring oat variety that was developed by the University of Illinois Agricultural Experiment Station and owned by the Board of Trustees of the University of Illinois. This variety is adapted to production in Illinois and surrounding states. It is expected that it will perform well in Indiana, Illinois and Iowa and possibly further east. Reins variety was selected based on early maturity, good lodging resistance, and moderately short plant height. Reins variety has good tolerance to barley yellow dwarf virus and is resistant to loose smut (caused by *Ustilago avenae*). This variety is moderately resistant to moderately susceptible to crown rust. Reins variety is about one day earlier than Saber and one day later than Excel. Reins was more resistant to lodging than Saber, Excel and Spurs. Reins has plump, tan kernels. Seed is fluorescent when subjected to ultra-violet light in the laboratory. Up to 0.5 percent tall variants are allowed in Reins. Recognized classes of seed are Foundation and Certified. The PVP statement for Reins is "Unauthorized propagation prohibited.

Reins (continued)

U.S. protected variety. Seed of this variety is to be sold by variety name only as a class of certified seed. PVPA 1994"

County	Name	Acres:	Reg.	Cert.
Marshall	Monier Seed & Service		0	14
Moultrie	Kitchen Seed Company, Inc		0	55
Will	Coldwater Seed Farm		0	41
		Total Acres		110

Saber PVP

Saber is an early maturing spring oat variety that was developed by the University of Illinois Agricultural Experiment Station. This variety is adapted to production in Illinois and surrounding states. Saber has high yield potential combined with good test weight and yellow kernel color. Saber is moderately early and has moderately short plant type. The pedigree of Saber is Tack/Spurs. Saber is about two days earlier in maturity than Jay and has the same heading date as Don. It is tolerant to barley yellow dwarf virus and moderately resistant to moderately susceptible to crown rust. Resistance is dependant on the races present at a location. Saber is susceptible to loose smut. Recognized classes of certified seed are Foundation and Certified. The PVP statement for Saber is "Unauthorized propagation prohibited. U.S. protected variety. Seed of this variety is to be sold by variety name only as a class of certified seed. PVPA 1994."

County	Name	Acres:	Reg.	Cert.
Iroquois	MWS Seeds, LLC		0	100
Moultrie	Kitchen Seed Company, Inc		0	30
Ogle	Cappel Certified Seeds		0	18
		Total Acres		148

Shelby427 PVP

Shelby427 is a spring oat variety developed and released by the South Dakota Agricultural Experiment Station. Shelby427 is a white hulled variety with good lodging resistance. Shelby427 is most similar to the Illinois released variety Don. Test weights are 2.6 to 3.5 pounds per bushel greater than Don and plant height is 6.3 to 6.6 inches taller than Don. This variety has lighter green glumes and 8 percent larger seed size than Don. Shelby427 is rated resistant to moderately resistant to barley yellow dwarf. This variety has excellent yield potential and test weight. Recognized classes of seed are Breeder, Foundation, and Certified. The PVP statement for Shelby427 is "Unauthorized propagation prohibited. U.S. protected variety. Seed of this variety is to be sold by variety name only as a class of certified seed. PVPA 1994."

County	Name	Acres:	Reg.	Cert.
Iroquois	MWS Seeds, LLC		0	100
Marshall	Monier Seed & Service		0	84
		Total Acres		184

CL272 PVP

CL272 is a semi-dwarf, early maturing, medium-grain Clearfield rice variety that was developed by the Louisiana State University Rice Research Station. This variety has excellent grain yield and good seed quality. CL272 averages 38 inches in height. This variety averages 85 days to 50% heading. The leaves, lemma, and palea of CL272 are glabrous. The leaves of CL272 are dark green in color and are intermediate in angle. The seed of this variety are straw colored with a seed size of 2.67 grams per 100 seeds. The grain is non-aromatic. The spikelet and apiculus are straw colored. CL272 has shown more susceptibility to blast than CL271 and is moderately susceptible to Cercospera, bacterial panicle blight and sheath blight. This variety is moderately susceptible to lodging. CL272 is susceptible to Rice Stink Bug and Rice Water Weevil. Recognized classes of seed are Foundation, Registered and Certified. The PVP statement for CL272 is "Unauthorized propagation prohibited. U.S. protected variety. Seed of this variety is to be sold by variety name only as a class of certified seed. PVPA 1994"

State	Name	Acres: Reg.	Cert.
Tennessee	Horizon Ag, LLC	0	161

Diamond*

Diamond* is is a long grain rice variety that was developed by the University of Arkansas Division of Agriculture Rice Research and Extension Center, Stuttgart Arkansas. Diamond averages approximately 104 cm in height. This variety averages 85 days to 50% heading. Plant color at booting is dark green. The lemma, and palea of Diamond are straw in color and glabrous. The leaves of Diamond are dark green in color and are erect in angle. The seed of this variety are light brown colored with a seed size of 21.6 grams per 1000 seeds. The spikelet is straw colored and apiculus is purple. This variety is susceptible to sheath blight, kernel smut, and rice blast. The variety is very susceptible

Diamond* (continued)

to false smut and moderately susceptible to bacterial panicle blight. The original release may contain variants in production field numbers of less than 1 per 500 plants. Some specified variants are described as taller, shorter, earlier, later, glabrous or pubescent plants as well as intermediate or long-grains and grains with extremely long awns. Updated descriptions will be in effect after 2019 production with variants of less than 1 per 2000 plants. Other off-types may include medium and short grains. Recognized classes of seed are Foundation, Registered and Certified. *The PVP statement for Diamond is "Unauthorized propagation prohibited. US variety protection applied for. PVPA 1994"

County	Name	Acres:	Reg.	Cert.
Alexander	River Bend Rice		30	110

PVL01*

PVL01 is a short stature early maturing long grain rice variety that was developed by the Louisiana State University Rice Research Station. PVL01 averages 36 inches in height. This variety averages 87 days to 50% heading. It is six days later than CL111 and four days later than Mermentau. The leaves, lemma, and palea of PVL01 are glabrous. The leaves of PVL01 are green in color and are semi-erect in angle. The seed of this variety are straw colored with a seed size of 2.73 grams per 100 seeds. The spikelet is straw colored and apiculus is purple. This variety is susceptible to sheath blight, bacterial panicle blight and blast, moderately susceptible to cercospora and straighthead. Recognized classes of seed are Foundation, Registered and Certified. *Plant variety protection has been applied for under the certification option. The PVP statement for PVL01 is "Unauthorized propagation prohibited. US variety protection applied for. PVPA 1994"

PVL01* (continued)

State	Name	Acres:	Reg.	Cert.
Tennessee	Horizon Ag, LLC		0	408

Roy J PVP

Roy J is a long grain rice variety that was developed by the University of Arkansas Rice Research and Extension Center. Roy J averages 110 cm in height. This variety averages 96 days from seeding to 50% heading. This variety has very good lodging resistance due to the excellent straw strength. The leaves of Roy J are dark green in color and display an erect leaf angle. Stigma color is white and light purple, and the color of the apiculus is purple. The lemma and palea are straw colored, glabrous and the awns are typically long and partly awned. The bran is light brown and the seed is nonscented with a seed size of 18.5 grams per 1000 seeds. This variety is moderately susceptible to sheath blight caused by *Rhizoctonia solani*, susceptible to most races of rice blast caused by *Pyricularia grisea*, to kernel smut caused by *Tilletia barclayana* and to false smut caused by *Ustilaginoidea virens*. The total number of variants and/or off-types numbered less than 1 per 5000 plants. The original release included any combinations of the following: taller, shorter, earlier, later, glaborous or pubescent plants, as well as intermediate or long-grains. Other atypical plants may still be encountered in this variety. Area of adaption for Roy J rice is the southern U.S. rice growing region. Recognized classes of certified seed are Foundation, Registered and Certified. The PVP statement for Roy J is “Unauthorized propagation prohibited. U.S. protected variety. PVPA 1994.”

County	Name	Acres:	Reg.	Cert.
Alexander	River Bend Rice		15	50

Dwight

Dwight is a late Group II variety, released by the University of Illinois Agricultural Experiment Station, that matures one day earlier than Jack. Characteristics include purple flowers, tawny pubescence, tan pods and dull yellow seeds with black hila. Dwight may have up to 4 percent other variants allowed. It is resistant to races 2, 3, 4, 5, and 14 of soybean cyst nematode. Recognized classes of seed are Foundation and Certified.

County	Name	Acres:	Reg.	Cert.
Will	Coldwater Seed Farm		0	17

Jack

Jack is a Group II variety released by the University of Illinois Agricultural Experiment Station. Maturity is six days later than Corsoy 79 which matures approximately September 17. Characteristics include white flowers, gray pubescence, brown pods, dull seed luster, and yellow hila. Jack has a 2 percent allowance on hila color. Jack is resistant to races 3 and 4 of soybean cyst nematode. Recognized classes of seed are Foundation, Registered and Certified.

County	Name	Acres:	Reg.	Cert.
De Witt	John H. Remmers		0	40

Patriot

Patriot is a late Group III variety developed at the University of Missouri, Columbia, MO and released by the Missouri Agricultural Experiment Station. It is a conventional cultivar with excellent yield potential, resistance to race 3 soybean cyst nematode, tolerance to sudden death syndrome as conducted by Southern Illinois Uniform trials, and resistance to race 1 Phytophthora root rot. Patriot has good tolerance to lodging with an average height of 37 inches. Patriot has a relative maturity of 3.9, indeterminate growth habit, white flower color, tawny pubescence, and tan pod color. Patriot also has a buff hilum and an intermediate seed coat luster. Recognized classes of seed are Foundation and Certified.

County	Name	Acres:	Reg.	Cert.
Coles	Commodity Traders, Intl		0	39

UA 5014C

UA 5014C is a Group V maturity conventional variety developed and released by the Arkansas Agricultural Experiment Station. UA 5014C is adapted to Arkansas and other southern states. UA 5014C has a relative maturity of 5.0, determinate growth habit, purple flowers, tawny pubescence, tan pods, yellow cotyledons with dull yellow seed coat, and black hilum. It is resistant to southern stem canker and moderately resistant to sudden death syndrome. UA 5014C is susceptible to root-knot nematodes and races 2, 3, 5 and 14 of soybean cyst nematode. Plant height is listed at approximately 27.2 inches and has good lodging resistance. Variants are noted at approximately 1 % of the seeds or plants. Off types may occur for flower color, pubescence color, hilum color and plant height. The Foundation seed of UA 5014C will be produced and distributed by The Arkansas Foundation Seed Program, Stuttgart, AR. A utility patent

UA 5014C (continued)

will be filed for UA 5014C and seed requests should be handled through a material transfer agreement with the Arkansas Crop Variety Improvement Program, University of Arkansas Division of Agriculture. Recognized classes of certified seed are Foundation and Certified.

County	Name
Saline	Hilliard Farm Corporation

Williams 82

Williams 82 is a Group III variety released by the University of Illinois and USDA. Maturity is 11 days later than Corsoy 79 which matures approximately September 17. Characteristics include white flowers, brown pubescence, tan pods, shiny seed luster, and black hila. Williams 82 is resistant to races 1-9 of phytophthora rot. Recognized classes of seed are Foundation, Registered and Certified.

County	Name	Acres:	Reg.	Cert.
Coles	Commodity Traders Intl			20

Quality Assurance Program

Listed below are the companies which have applied for Quality Assurance (QA) inspection of soybean and oat products. Upon successful field inspection and laboratory analysis, their products will be eligible for the official green Quality Assurance tag. This means that their soybean and oat products have been field inspected and laboratory tested by Illinois Crop in accordance with descriptions provided by the breeder. The Quality Assurance program is a symbol to the farmer that the variety, brand or blend has been inspected and tested by an unbiased authority.

These companies include:

Soybeans

Coldwater Seed Farm

Miller Brothers

Walter Seed

For more information about the Quality Assurance program, contact Illinois Crop at 217.359.4053.

For further details about the products offered by the above companies, contact them directly. Contact information can be found in the membership section of this directory.

Illinois Crop Scope of Services

Crops and Kinds

Flowers • Forage • Grains and Cereals • Grass & Turf
Native Species • Row Crops • Vegetables

Seed Purity

All State Noxious Weed Exam
Fluorescence – Oat & Ryegrass
Hilum Color - Soybean
Hypocotyl Color - Soybean
Noxious Weed Exam
Palmer Amaranth
Peroxidase - Soybean
Phenol Test - Wheat
Red Rice Exam
Seed Identification
Separations

Seed Germination & Quality

Accelerated Aging
Cold Test and Saturated Cold Test
Fast Green – Corn & Cereals
Fusarium Rating - Cereals
Germination
Moisture & Test Weight
Precision Sizing - Corn
Pod & Stem Blight Ratings - Soybean
Sand Test
Seed Coat Damage - Soybean
Seed Count
Seed Treatment
Stone Bean Test
Tetrazolium Test

Corn for Processing

Aflatoxin
Alkaline Cooker Bundle
Amylose Content
BCFM
Dry Millers Bundle
Extractable Starch
Food Grade Tests
Fumonison
Moisture, Oil, Protein, Starch
Stenvert Hardness Test
Stress Cracks
Total Damage
Waxy Purity
Whole Kernels

Soybean for Processing

Nitrogen Solubility Index
Protein Dispersibility Index
Protein, Oil, Fiber, Moisture
Seed Count
Soymilk & Tofu Process Test
Sugar Profile
Damage
Foreign Material and Splits

Wheat for Processing

Falling Number
Protein & Moisture
Vomitoxin/DON

Illinois Crop Scope of Services

Chemical Analyses
Acid Detergent Fiber
Ash
Crude Oil – Ether Extraction
Crude Protein - Combustion
Crude Fiber
Moisture Content – Air Oven
Neutral Detergent Fiber
Total Starch

Genetics & Traits
ELISA & Lateral Flow
Genetrue® Genetic Purity
Greenhouse & Laboratory Methods
Non-GMO Services
Phytopathological Screenings
Plant Breeder Trait Screens

Customer Designed Testing
Appearance Ratings
Breeder Screens
Digital Images
Sprout Tests

Illinois Crop Important Website Links

Illinois Crop Website

Forms Page

Online Results

Publications

Seed Sample Submission

Grain Sample Submission

2018-2019 Members of Illinois Crop Improvement Association, Inc.

AG Alumni Seed
PO Box 158
702 State Rd 28 East
Romney, IN 47981-0158.....(765) 538-3145 Fax (765) 538-3600

AgReliant Genetics, LLC
22827 W Shissler Rd
Elmwood, IL 61529-9330.....(309) 742-3302

AgReliant Genetics, LLC
1107 Baseline Rd
Esmond, IL 60129-8301.....(815) 393-4549 Fax (815) 393-3790

AgReliant Genetics, LLC
972 County Road 500 E
Ivesdale, IL 61851-9773.....(217) 598-2303 Fax (217) 598-2324

AgReliant Genetics, LLC
7944 Towline Rd
Manito, IL 61546-8281.....(309) 545-3220 Fax (309) 545-3223

AgReliant Genetics, LLC
4755 W Pershing Rd
Warrensburg, IL 62573.....(217) 422-5621 Fax (217) 422-6030

Agribusiness Council of Indiana
PO Box 203
Zionsville, IN 46077 ..... (317) 640-2933

AgriMAXX Wheat Company
7167 Highbanks Rd
Mascoutah, IL 62258.....(855) 629-9432

2018-2019 Members of Illinois Crop Improvement Association, Inc.

Agrinetics Seed Service, LLC
8664 Howison Rd
Hinckley, IL 60520.....(630) 417-4266

Baird Seed Company
1122 Knox Highway 18
Williamsfield, IL 61489-9754.....(309) 639-2248 Fax (309) 639-4224

Bayer CropScience
21 County Road 1200 N
White Heath, IL 61884-9522.....(217) 687-4013

Beck's Hybrids
606 Park Ave
Dekalb, IL 60115.....(608) 489-2011

Beck's Hybrids
90 N Fayette St
El Paso, IL 61738-1474.....(309) 533-7167

BH Genetics
5399 FM 1157
Ganado, TX 77962.....(361) 771-2755

Burrus Brothers & Associated Growers
826 Arenzville Rd
Arenzville, IL 62611-3007.....(217) 997-5577 Fax (217) 997-5522

Caldbeck Consulting, LLC
5434 Little Hickory Rd
Philpot, KY 42366.....(270) 316-4316 Fax (270) 729-4130

2018-2019 Members of Illinois Crop Improvement Association, Inc.

Cappel Certified Seeds
12629 E IL Route 38
Rochelle, IL 61068-9211.....(815) 562-8978 Fax (815) 562-8978

CD Ford & Sons, Inc
PO Box 300
16243 Ford Rd
Geneseo, IL 61254.....(309) 944-4661 Fax (309) 944-3703

Central IL Production, LLC
3274 E 800 North Rd
Fairmount, IL 61841-6139.....(217) 288-9301 Fax (217) 288-9119

Champaign County Seed Company
1676 County Road 2200 E
Saint Joseph, IL 61873-9503.....(217) 469-2351 Fax (217) 469-2395

Clarkson Grain Company, Inc
PO Box 80
320 E South St
Cerro Gordo, IL 61818-0080.....(217) 763-2861 Fax (217) 763-2111

Coldwater Seed Farm
26845 S Coldwater Rd
Elwood, IL 60421-9355.....(815) 423-5357

Commodity Traders Intl
PO Box 6
Trilla, IL 62469-0006.....(217) 235-4322 Fax (217) 235-3246

Corn Acres Brokerage, Inc
111 Robin Pt
Gallatin, TN 37066-4695.....(615) 451-0652 Fax (615) 451-0657

Dairyland Seed Company, Inc
PO Box 958
West Bend, WI 53095-0958.....(262) 626-3080 Fax (262) 626-2281

DuPont Pioneer/Research Station
21888 N 950th Rd
Adair, IL 61411-9146.....(309) 653-2401 Fax (309) 653-2416

DuPont Pioneer
985 County Road 300 E
Ivesdale, IL 61851-9778.....(217) 564-2339

DuPont Pioneer/Production Plant
28857 E 200 North Rd
Leroy, IL 61752-7596.....(309) 962-2931 Fax (309) 962-2399

DuPont Pioneer
18259 W Frontage Rd
Litchfield, IL 62056-4064.....……(800) 400-6507

DuPont Pioneer
6719 State Route 4
Mascoutah, IL 62258-3907.....(618) 566-9098 Fax (618) 566-9637

DuPont Pioneer
19741 IL Highway 26
Princeton, IL 61356-0513.....(815) 875-6523

DuPont Pioneer
2700 Pioneer Dr
Princeton, IL 61356-9036.....(815) 875-2845 Fax (815) 875-1827

DuPont Pioneer
2112 County Road 1600 N
Saint Joseph, IL 61873-9614.....(217) 469-7000 Fax (217) 469-8253

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DuPont Pioneer
3025 E 8th Rd
Utica, IL 61373.....(815) 667-5133

DuPont Pioneer
300 SW 5th St
Woodhull, IL 61490.....(309) 334-2835

Frank W Lewis & Son Seed Farm
PO Box 10
530 W Maple Ave
Ursa, IL 62376-1103.....(217) 964-2134

Freeman Seed Company
625 State Highway 967
Murrayville, IL 62668.....(217) 673-4591 Fax (217) 673-6511

GDM Seeds
495 County Road 1300 N
Champaign, IL 61822.....(870) 559-6137

Gentech Seed Services, Inc
PO Box 209
1441 Gorman Dr
Geneseo, IL 61254.....(309) 944-4499 Fax (309) 944-0400

Gordon Farms Seed Company
1421A County Road 2900 N
Rantoul, IL 61866-9714.....(217) 892-8380 Fax (217) 892-4522

Great Heart Seed
220 W Washington St
Paris, IL 61944-1734.....(217) 465-4132 Fax (217) 466-8901

2018-2019 Members of Illinois Crop Improvement Association, Inc.

Gro Alliance
613 N Randolph St
Cuba City, WI 53807.....(608) 744-7333

Gro Alliance
247 1500th Ave
Mt Pulaski, IL 62548-6508.....(217) 792-3355 Fax (217) 792-3374

GROWMARK
PO Box 2500
1701 Towanda Ave
Bloomington, IL 61701-2500.....(309) 557-6849 Fax (309) 557-7196

Hamel Seed & Farm Supply, Inc
7381 W Frontage Rd
Worden, IL 62097-2503.....(618) 633-2611 Fax (618) 633-2612

Hartke Seeds
22679 Sunset Rd
Litchfield, IL 62056.....(217) 324-2680

Heartland Turf Farms
9607 Levee Rd
Columbia, IL 62236.....(618) 281-6050

Hessman, Matthew
507 SE 5th Ave
Aledo, IL 61231-2021..... (309) 371-7643

Hilliard Farm Corp
1015 Zola Rd
Harrisburg, IL 62946-5228.....(618) 252-6641

Hoffman Seed House, Inc
PO Box 66
200 E 4th St
Hoffman, IL 62250..... (618) 495-2617 Fax (618) 495-2207

Horizon Ag, LLC
8275 Tournament Dr
Memphis, TN 38125..... (901) 818-3070

Hughes Seed Farm, Inc
206 N Hughes Rd
Woodstock, IL 60098-9616.....(815) 338-2480 Fax (815) 338-1122

Illinois Ag Research
19300 Marydale Rd
Carlyle, IL 62231.....(618) 594-8005

Illinois Soybean Association
1605 Commerce Pkwy
Bloomington, IL 61704-9608.....(309) 663-7692 Fax (309) 663-6981

Illinois Foundation Seeds, Inc
15351 Ford Rd
Geneseo, IL 61254-8751.....(309) 945-4416 Fax (309) 507-1075

Illinois Foundation Seeds, Inc
1083 County Road 900 N
Tolono, IL 61880-9747.....(217) 485-6260 Fax (217) 485-3687

Indiana Seed Trade Association
135 N Pennsylvania St, Ste 1175
Indianapolis, IN 46204-4411.....(317) 634-3804

Kelly Seed & Hardware Company
202 Hamilton Blvd
Peoria, IL 61602-1311.....(309) 674-0368 Fax (309) 674-7652

Kitchen Seed Company, Inc
PO Box 286
Arthur, IL 61911-0286.....(217) 543-3476 Fax (217) 543-2031

Lewis B Osterbur & Assoc., Inc
1913 Jefferson St
Quincy, IL 62301-5652.....(217) 222-6100 Fax (217) 222-2579

Limagrain Cereal Seeds
257 E Hail St
Bushnell, IL 61422.....(309) 772-2070

Linville Farms
645 E 600 North Rd
Bement, IL 61813-3735.....(217) 678-2827 Fax (217) 678-2827

Longping High-Tech Seeds, LLC
11635 Wange Rd
Capron, IL 61012-9640.....(815) 569-1179

Michelini, Luiz
1344 Mary Wood Ct
Sycamore, IL 60178. ..... (815) 751-8409

Midco Global, Inc
145 Grand Ave
Kirkwood, MO 63122-6007.....(314) 965-6300 Fax (314) 965-7403

Miller Brothers Farm
2001 Niemanville Trl
Walshville, IL 62091-2143.....(217) 456-9311 Fax (217) 456-6109

Monier Seed & Service
846 Yankee Ln
Sparland, IL 61565-9371.....(309) 238-1227 Fax (309) 469-3701

Monsanto
410 Bullen Rd
Arlington, WI 53911-8555.....(608) 635-1040

Monsanto
14901 Asgrow Rd
Farmer City, IL 61842-8326.....(309) 928-9445 Fax (309) 928-9243

Monsanto
4370 Mt Pulaski Rd N
Illiopolis, IL 62539 .....(217) 486-2211 Fax (217) 486-5281

Monsanto
26207 Davidson Rd
Jerseyville, IL 62052.....(618) 494-8651

Monsanto
1106 S East Ave
Manito, IL 61546-9101.....(309) 968-0030

Monsanto
36142 E State Route 10
Mason City, IL 62664.....(217) 482-3771 Fax (217) 482-3215

Monsanto
1677 80th St
Monmouth, IL 61462-8803.....(309) 457-4070

Monsanto
1982 State Route 48
Stonington, IL 62567.....(217) 325-3234

Monsanto
2139 County Road 2500 N
Thomasboro, IL 61878-9654.....(217) 694-5030

Monsanto
PO Box 266
450 E Adams St
Waterman, IL 60556-5000.....(815) 264-3285 Fax (815) 264-3548

Moore Seed Company
2408 N 1925th Ave
Camp Point, IL 62320-2132.....(217) 593-7033 Fax (217) 593-7033

Munson Hybrids, Inc
1262 Knox Road 100 E
Galesburg, IL 61401-8720.....(309) 343-8410 Fax (309) 343-7069

MWS Seeds, LLC
2737 N 700 East Rd
Ashkum, IL 60911-7153.....(815) 698-2204 Fax (815) 698-2924

National Seed
4720 Yender Ave
Lisle, IL 60532-1653.....(630) 417-9055 Fax (630) 963-8814

Peterson Genetics, Inc
PO Box 339
1710 Adams St
Cedar Falls, IA 50613.....(319) 266-1731 Fax (319) 266-1735

Photosyntech, LLC
PO Box 9786
Fargo, ND 58106.....(270) 316-4316

Prairie Hybrid Seeds
27445 Hurd Rd
Deer Grove, IL 61243-9722.....(815) 438-7815 Fax (815) 438-3300

Premium Seed, Inc
PO Box 218
1028 130th St
Berwick, IL 61417-9637.....(309) 462-2396 Fax (309) 462-3044

Remington Seeds, LLC
17614 Mockingbird Rd
PO Box 218
Nashville, IL 62263.....(618) 478-2130 Fax (618) 478-2129

Remmers, John H
228 E 1900 North Rd
Weldon, IL 61882-8905.....(217) 669-2178

River Bend Rice
31778 Lynn Ln
McClure, IL 62957-4018.....(618) 661-1060 Fax (618) 661-1066

Roeschley Hybrids
8222 E 1500 North Rd
Graymont, IL 61743-2005.....(815) 743-5938

Rovey Seed Company
1157 Rovey Ave
Farmersville, IL 62533-8091.....(217) 227-4541 Fax (217) 227-4542

Rubisco Seeds, LLC
PO Box 345
Philpot, KY 42366.....(270) 903-4994

Schultz Turf & Forage Seed
PO Box 34
105 North Pine
Dieterich, IL 62424.....(217) 925-5220 Fax (217) 925-5236

Seedburo Equipment Company
2293 S Mount Prospect Rd
Des Plaines, IL 60018-1810.....(317) 738-3700 Fax (317) 738-3700

SGS
1405 32nd Ave
Brookings, SD 57006-4701.....(605) 692-7611

SGS North America
3482 Township Rd 1500 E
Wyoming, IL 61491.....(618) 967-0382

Shawneetown Feed & Seed
12778 US Highway 61
Jackson, MO 63755-8239.....(573) 833-6262 Fax (573) 833-6410

Shepherd's Seedfarm.com
2636 E State Line Rd
Beloit, WI 53511-9769.....(608) 363-6552 Fax (608) 363-6554

Syngenta Crop Protection, LLC
14031 Trestle Rd
Highland, IL 62249.....(618) 654-6400 Fax (618) 654-6500

Syngenta Seeds
12101 Thorps Rd
Clinton, IL 61727.....(217) 935-7139

Syngenta Seeds
18356 State Route 9
Pekin, IL 61554-8179.....(888) 309-4783 Fax (309) 346-5904

Syngenta Seeds
1200 E Southline Rd
Tuscola, IL 61953-2063.....(217) 253-5646 Fax (217) 253-2746

Tech Services, Inc
2740 W 500 South
Bluffton, IN 46714-9666.....(260) 694-6619

The Andersons
PO Box 409
Mansfield, IL 61854.....(217) 489-2007 Fax (217) 489-3041

The University of Illinois
1206 W Gregory Dr
Urbana, IL 61801. .....(217) 333-8182

The University of Illinois Dept of Crop Sciences
1101 W Peabody Dr
Urbana, IL 61801.....(217) 265-4062

Thurston, Inc
1302 W Depue Ave
Olivia, MN 56277.....(800) 657-0100 Fax (320) 523-1615

Twin Garden Farms
23017 Route 173
Harvard, IL 60033.....(815) 943-7448

Ursa Farms, LLC
PO Box 5
Ursa, IL 62376.....(217) 964-2134

Van Horn, Inc
PO Box 380
Cerro Gordo, IL 61818.....(217) 677-2131 Fax (217) 677-2134

Victor Envelope
301 Arthur Ct
Bensenville, IL 60106.....(630) 616-2750 Fax (630) 616-9371

W Atlee Burpee & Company
300 Park Ave
Warminster, PA 18974-4860.....(215) 674-4900

Walter Seed
24815 Perkins Rd
Harvard, IL 60033-8735.....(815) 790-8568

Wisconsin Crop Improvement
554 Moore Hall
1575 Linden Dr
Madison, WI 53706-1514.....(608) 262-1341 Fax (608) 262-0210

Wyffels Hybrids, Inc
13344 US Highway 6
Geneseo, IL 61254-8487.....(309) 944-8334 Fax (309) 944-8338

NOTES