

# 2014 CERTIFIED SEED DIRECTORY

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### **\*\*\*IMPORTANT NOTICE\*\*\***

**FIELDS ENTERED FOR CERTIFICATION IN THIS PUBLICATION ARE SUBJECT TO FIELD INSPECTION BY THE LOUISIANA DEPARTMENT OF AGRICULTURE & FORESTRY (LDAF) INSPECTORS AND SEED LOTS HARVESTED ARE SUBJECT TO ANALYSIS BY THE LOUISIANA STATE SEED TESTING LABORATORY BEFORE BEING ELIGIBLE FOR CERTIFICATION.**

**SEED LOTS MAY NOT BE REPRESENTED AS “CERTIFIED” UNLESS THEY HAVE MET ALL REQUIREMENTS OF THE LOUISIANA SEED CERTIFICATION STANDARDS AND A LOUISIANA SEED CERTIFICATION TAG IS AFFIXED TO EACH CONTAINER OR AN OFFICIAL LDAF BULK CERTIFICATE ACCOMPANIES A BULK TRANSFER.**

**LOUISIANA DEPARTMENT OF AGRICULTURE & FORESTRY**  
**MIKE STRAIN DVM, COMMISSIONER**

**OFFICE OF AGRICULTURAL & ENVIRONMENTAL SCIENCES**  
**SEED PROGRAMS**

**P. O. BOX 3596**  
**BATON ROUGE, LA 70821-3596**  
**225/925-4733**  
**FAX: 225/925-4124**

**WEBSITE: [WWW.LDAF.STATE.LA.US](http://WWW.LDAF.STATE.LA.US)      EMAIL: [SEED@LDAF.STATE.LA.US](mailto:SEED@LDAF.STATE.LA.US)**

**KEVIN WOFFORD, DIRECTOR**  
**LESTER CANNON, ASSISTANT DIRECTOR**

**LOUISIANA AGRICULTURAL CHEMISTRY AND SEED COMMISSION MEMBERS**

**DR. MIKE STRAIN, DVM**  
**COMMISSIONER OF THE LOUISIANA DEPARTMENT OF AGRICULTURE &**  
**FORESTRY**

**DR. JOHN SAICHUK**  
**COOPERATIVE EXTENSION SERVICE REPRESENTATIVE**

**DR. PHIL ELZER**  
**LOUISIANA AGRICULTURAL EXPERIMENT STATION REPRESENTATIVE**

**RONNIE ANDERSON**  
**PRESIDENT OF THE LOUISIANA FARM BUREAU FEDERATION**

**MICHAEL HENSGENS**  
**LOUISIANA SEED INDUSTRY REPRESENTATIVE**

**DON PHILLEY**  
**LOUISIANA FERTILIZER INDUSTRY REPRESENTATIVE**

**ED O'NEAL**  
**LOUISIANA FEED INDUSTRY REPRESENTATIVE**

## **APPROVED CERTIFIED SEED CONDITIONING PLANTS**

### **ANGELINA SEED COMPANY**

P O BOX 246  
MONTEREY LA 71354  
(318) 336-7333

### **CROWLEY GRAIN DRIER, INC.**

P O BOX 677  
CROWLEY LA 70527  
(337) 783-3284

### **PINNACLE AGRICULTURAL DISTRIBUTION - CROWLEY**

P O BOX 321  
CROWLEY LA 70527  
(337) 783-7762

### **PINNACLE AGRICULTURAL DISTRIBUTION - EUNICE**

141 E WALNUT ST  
EUNICE LA 70535  
(337) 457-2862

### **KENNEDY RICE DRYERS, LLC.**

P O BOX 259  
MER ROUGE LA 71261  
(318) 647-5744

### **LSU RICE RESEARCH STATION**

1373 CAFFEY ROAD  
RAYNE LA 70578  
(337) 788-7531

### **MAMOU RICE DRIER & WHSE INC**

P O BOX 423  
MAMOU LA 70554  
(337) 468-5217

### **RAUSER FARM, INC**

P O BOX 1176  
LAKE CHARLES LA 70602  
(337) 478-2068

### **THORNWELL WAREHOUSE**

514 WEST SOUTH STREET  
WELSH, LA 70591  
(337) 734-2246

## BERMUDAGRASS

Variety	Certifier	Acres Applied	Class
<u>419</u>			
	WILDERNESS TURF FARM LLC P O BOX 471 MER ROUGE LA 71261	5.00	Certified
<u>CELEBRATION</u>			
	TURF GRASS FARMS INC 16341 TURF GRASS RD WELSH LA 70591	3.23	Registered
<u>MINI VERDE</u>			
	BAYOU BEND NURSERY 3120 FLINT LANE BASTROP LA 71220	2.00	Certified
<u>TIF EAGLE</u>			
	BAYOU BEND NURSERY 3120 FLINT LANE BASTROP LA 71220	1.00	Certified

## CORDGRASS, SMOOTH

Variety	Certifier	Acres Applied	Class
<u>CAMERON</u>			
	JESCO ENVIRONMENTAL & GEOTECHNICAL SVS INC 1701 S THIBODEAUX ROAD JENNINGS LA 70546	0.10	Foundation
<u>JEFFERSON</u>			
	ECOLOGICAL RESTORATION SERVICES 300 HIGHWAY 665 MONTEGUT LA 70377	0.10	Registered
	JESCO ENVIRONMENTAL & GEOTECHNICAL SVS INC 1701 S THIBODEAUX ROAD JENNINGS LA 70546	0.10	Foundation
<u>LAFOURCHE</u>			
	JESCO ENVIRONMENTAL & GEOTECHNICAL SVS INC 1701 S THIBODEAUX ROAD JENNINGS LA 70546	0.10	Foundation
<u>LAS PALOMAS</u>			
	JESCO ENVIRONMENTAL & GEOTECHNICAL SVS INC 1701 S THIBODEAUX ROAD JENNINGS LA 70546	0.10	Foundation
<u>ST. BERNARD</u>			
	JESCO ENVIRONMENTAL & GEOTECHNICAL SVS INC 1701 S THIBODEAUX ROAD JENNINGS LA 70546	0.10	Foundation
<u>TERREBONNE</u>			
	ECOLOGICAL RESTORATION SERVICES 300 HIGHWAY 665 MONTEGUT LA 70377	0.10	Registered
	JESCO ENVIRONMENTAL & GEOTECHNICAL SVS INC 1701 S THIBODEAUX ROAD JENNINGS LA 70546	0.10	Foundation

## RICE

Variety	Certifier	Acres Applied	Class
<u>CAFFEY</u>			
	CROWLEY GRAIN DRIER, INC - CROWLEY PO BOX 677 CROWLEY LA 70527	50.00	Certified
	LSU RICE RESEARCH STATION 1373 CAFFEY ROAD RAYNE LA 70578	5.00	Foundation
<u>CATAHOULA</u>			
	CROWLEY GRAIN DRIER, INC - CROWLEY PO BOX 677 CROWLEY LA 70527	25.00	Registered
	STEWART LYLES 295 HILLSIDE LN BUNKIE LA 71322	70.00	Registered
<u>CHENIERE</u>			
	ALFRED ZAUNBRECHER 2119 AMERICAN LEGION DRIVE RAYNE LA 70578	75.00	Certified
	CROWLEY GRAIN DRIER, INC - CROWLEY PO BOX 677 CROWLEY LA 70527	17.00	Registered
	CROWLEY GRAIN DRIER, INC - CROWLEY PO BOX 677 CROWLEY LA 70527	296.00	Certified
	RAUSER FARM, INC PO BOX 1176 LAKE CHARLES LA 70602	27.40	Registered
	RAUSER FARM, INC PO BOX 1176 LAKE CHARLES LA 70602	124.80	Certified
	RP7 PARTNERSHIP PO BOX 32	90.00	Registered

## RICE

Variety	Certifier	Acres Applied	Class
	MER ROUGE LA 71261		
	RP7 PARTNERSHIP PO BOX 32 MER ROUGE LA 71261	65.00	Certified
	STEWART LYLES 295 HILLSIDE LN BUNKIE LA 71322	41.80	Registered
	STEWART LYLES 295 HILLSIDE LN BUNKIE LA 71322	147.20	Certified
<u>CL 111</u>			
	CROWLEY GRAIN DRIER, INC - CROWLEY PO BOX 677 CROWLEY LA 70527	991.00	Certified
	FREY FARMS 2846 FREY COVE RD. EUNICE LA 70535	123.00	Certified
	G F & P ZAUNBRECHER 3232 CROWLEY - RAYNE HWY. RAYNE LA 70578	210.90	Certified
	GERARD FREY SR 6676 HARMON ROAD IOTA LA 70543	78.00	Certified
	L & P FARMS 282 HUMPHREY LOOP HESSMER LA 71341	127.50	Certified
	LEONARD LEONARDS 1023 CAFFEY ROAD RAYNE LA 70578	122.30	Certified
	RP7 PARTNERSHIP PO BOX 32 MER ROUGE LA 71261	128.60	Certified
<u>CL 151</u>			

## RICE

Variety	Certifier	Acres Applied	Class
	AL CRAMER 10221 SCHULTZ ROAD BRANCH LA 70516	78.50	Certified
	C & P CRAWFISH 4277 BRANCH HWY. BRANCH LA 70516	151.00	Certified
	CROWLEY GRAIN DRIER, INC - CROWLEY PO BOX 677 CROWLEY LA 70527	488.00	Certified
<u>CL 152</u>			
	C & P CRAWFISH 4277 BRANCH HWY. BRANCH LA 70516	72.00	Certified
	RP7 PARTNERSHIP PO BOX 32 MER ROUGE LA 71261	50.00	Certified
<u>CL 161</u>			
	CROWLEY GRAIN DRIER, INC - CROWLEY PO BOX 677 CROWLEY LA 70527	58.00	Certified
<u>CL 271</u>			
	CROWLEY GRAIN DRIER, INC - CROWLEY PO BOX 677 CROWLEY LA 70527	90.00	Certified
	LEONARD LEONARDS 1023 CAFFEY ROAD RAYNE LA 70578	134.20	Certified
	LSU RICE RESEARCH STATION 1373 CAFFEY ROAD RAYNE LA 70578	20.00	Foundation
	RP7 PARTNERSHIP PO BOX 32 MER ROUGE LA 71261	63.20	Certified

## RICE

Variety	Certifier	Acres Applied	Class
<u>CL-JAZZMAN</u>			
	LEONARD LEONARDS 1023 CAFFEY ROAD RAYNE LA 70578	82.00	Registered
	LSU RICE RESEARCH STATION 1373 CAFFEY ROAD RAYNE LA 70578	12.00	Foundation
<u>COCODRIE</u>			
	LSU RICE RESEARCH STATION 1373 CAFFEY ROAD RAYNE LA 70578	1.50	Foundation
	RAUSER FARM, INC PO BOX 1176 LAKE CHARLES LA 70602	108.70	Certified
<u>DELLA-2</u>			
	LSU RICE RESEARCH STATION 1373 CAFFEY ROAD RAYNE LA 70578	1.50	Foundation
<u>JUPITER</u>			
	JOHN LEONARDS SR 1402 STAKES ROAD CROWLEY LA 70526	12.00	Registered
	JOHN LEONARDS SR 1402 STAKES ROAD CROWLEY LA 70526	202.00	Certified
	LEONARDS FAMILY FARM 1402 STAKES RD CROWLEY LA 70526	493.80	Certified
	LSU RICE RESEARCH STATION 1373 CAFFEY ROAD RAYNE LA 70578	5.00	Foundation
	RAUSER FARM, INC PO BOX 1176	73.90	Certified

## RICE

Variety	Certifier	Acres Applied	Class
	LAKE CHARLES LA 70602		
	RP7 PARTNERSHIP PO BOX 32 MER ROUGE LA 71261	65.30	Registered
	RP7 PARTNERSHIP PO BOX 32 MER ROUGE LA 71261	254.60	Certified
<u>MERMENTAU</u>			
	CROWLEY GRAIN DRIER, INC - CROWLEY PO BOX 677 CROWLEY LA 70527	22.00	Registered
	CROWLEY GRAIN DRIER, INC - CROWLEY PO BOX 677 CROWLEY LA 70527	289.00	Certified
	JIM HUNDLEY 3604 COLE GULLY ROAD BRANCH LA 70516	98.00	Certified
	LSU RICE RESEARCH STATION 1373 CAFFEY ROAD RAYNE LA 70578	12.00	Foundation
	RAUSER FARM, INC PO BOX 1176 LAKE CHARLES LA 70602	189.70	Certified
	STEWART LYLES 295 HILLSIDE LN BUNKIE LA 71322	43.40	Registered
	STEWART LYLES 295 HILLSIDE LN BUNKIE LA 71322	242.70	Certified
<u>PIROGUE</u>			
	LSU RICE RESEARCH STATION 1373 CAFFEY ROAD RAYNE LA 70578	1.00	Foundation

# RICE

Variety	Certifier	Acres Applied	Class
<u>SABINE</u>			
	RP7 PARTNERSHIP PO BOX 32 MER ROUGE LA 71261	155.00	Certified
<u>TORO-2</u>			
	LSU RICE RESEARCH STATION 1373 CAFFEY ROAD RAYNE LA 70578	1.00	Foundation

## SEA OATS

Variety	Certifier	Acres Applied	Class
<u>HENDERSON</u>			
JESCO ENVIRONMENTAL & GEOTECHNICAL SVS INC 1701 S THIBODEAUX ROAD JENNINGS LA 70546		0.10	Foundation
<u>LIZETTE</u>			
JESCO ENVIRONMENTAL & GEOTECHNICAL SVS INC 1701 S THIBODEAUX ROAD JENNINGS LA 70546		0.10	Foundation
<u>ROSA</u>			
JESCO ENVIRONMENTAL & GEOTECHNICAL SVS INC 1701 S THIBODEAUX ROAD JENNINGS LA 70546		0.10	Foundation

## SWEET POTATO SEED

Variety	Certifier	Acres Applied	Class
<u>07-146</u>			
	LSU SWEET POTATO RESEARCH STATION PO BOX 120 CHASE LA 71324	9.60	Foundation
<u>BEAUREGARD</u>			
	LSU SWEET POTATO RESEARCH STATION PO BOX 120 CHASE LA 71324	1.00	Breeder
	LSU SWEET POTATO RESEARCH STATION PO BOX 120 CHASE LA 71324	14.00	Foundation
<u>BONITA</u>			
	LSU SWEET POTATO RESEARCH STATION PO BOX 120 CHASE LA 71324	0.20	Foundation
<u>EVANGELINE</u>			
	LSU SWEET POTATO RESEARCH STATION PO BOX 120 CHASE LA 71324	2.80	Foundation
<u>HEART O' GOLD</u>			
	LSU SWEET POTATO RESEARCH STATION PO BOX 120 CHASE LA 71324	0.20	Foundation
<u>HERNANDEZ</u>			
	LSU SWEET POTATO RESEARCH STATION PO BOX 120 CHASE LA 71324	0.20	Foundation
<u>JEWEL</u>			
	LSU SWEET POTATO RESEARCH STATION PO BOX 120	0.20	Foundation

## SWEET POTATO SEED

Variety	Certifier	Acres Applied	Class
	CHASE LA 71324		
	<u>MURASAKI-29</u>		
	LSU SWEET POTATO RESEARCH STATION PO BOX 120 CHASE LA 71324	0.20	Foundation
	<u>O-HENRY</u>		
	LSU SWEET POTATO RESEARCH STATION PO BOX 120 CHASE LA 71324	0.20	Foundation
	<u>OKINAWA</u>		
	LSU SWEET POTATO RESEARCH STATION PO BOX 120 CHASE LA 71324	0.20	Foundation
	<u>ORLEANS</u>		
	LSU SWEET POTATO RESEARCH STATION PO BOX 120 CHASE LA 71324	7.20	Foundation
	<u>PORTO RICO</u>		
	LSU SWEET POTATO RESEARCH STATION PO BOX 120 CHASE LA 71324	0.20	Foundation
	<u>TEXAS PORTO RICO</u>		
	LSU SWEET POTATO RESEARCH STATION PO BOX 120 CHASE LA 71324	0.20	Foundation
	<u>TRAVIS</u>		
	LSU SWEET POTATO RESEARCH STATION PO BOX 120 CHASE LA 71324	0.20	Registered

## GENERAL CERTIFICATION INFORMATION

**NOTE: THIS IS A SUMMARY OF THE CERTIFICATION REGULATIONS. A COMPLETE COPY OF THE LOUISIANA SEED CERTIFICATION STANDARDS IS AVAILABLE UPON REQUEST.**

### WHAT IS CERTIFIED SEED?

Certified seed is high-quality seed which has superior production potential as defined by the following important factors:

1. Known genetic source, identity and seed origin.
2. High genetic purity
3. High germinating ability
4. Minimum amount of other seed, weed seed, and inert matter.
5. Known presence or absence of certain seed-borne diseases
6. Free of noxious weed seeds

The certification process is accomplished by accurate record keeping and a series of inspections conducted in the field, seed testing laboratory, and seed conditioning facility. Seed certification is a service performed by the Louisiana Department of Agriculture & Forestry (LDAF). Only seed produced in accordance with the standards and regulations of the Louisiana Department of Agriculture & Forestry and labeled with an official tag or bulk certificate can be represented as Louisiana certified seed.

**Warranty:** Since the use of certified seed is beyond the control of the Louisiana Department of Agriculture & Forestry, no warranty of any kind is made regarding the quality or performance of the seed beyond the express representation that the seed was produced and conditioned in compliance with the Requirements and Standards of the Louisiana Department of Agriculture & Forestry and did qualify

at the time of tagging to meet the tolerances established for seed of that particular crop.

### RESPONSIBILITY

No practical system has yet been devised for certification of crop seeds that is perfect. The various inspections, sampling, and tests can only minimize the opportunity for carelessness or deception. For this reason, the seed producer and/or conditioner must accept ultimate responsibility for assurance that the LDAF Requirements and Standards have been met in every phase of seed production and conditioning.

### VARIETY ELIGIBILITY

Only crop varieties approved for certification by a National Variety Review Board, an official seed certification agency, or accepted by the Plant Variety Protection Office, are eligible for certification in Louisiana. A list of current varieties certified in Louisiana is available from LDAF.

### PLANT VARIETY PROTECTION

Under the Plant Variety Protection Act of 1970 (revised 1994), an originator, developer, or owner of a variety may obtain legal protection for that variety exercising one of two enforcement options:

1. The authorized agent may sell either certified or non-certified seed of the variety, with a label stating "Unauthorized

propagation prohibited - U.S. Variety Protection applied for” (or “.... been issued) Infringement of the patent is litigated by civil action.

2. The authorized agent may elect to utilize the provisions of Title V of the Federal Seed Act, which stipulates that the variety may be sold by variety name only as a class of Certified seed. The labeling is similar to the non-certification option except for the added statement “To be sold by variety name only as a class of Certified Seed”. Infringement of the Patent in this case is a violation of the Federal Seed Act and thus has advantages for enforcement as compared with civil litigation.

Note 1: It is the responsibility of the seller to publicize that the variety is protected and have it labeled properly. Some of the varieties eligible for certification in Louisiana are protected, and are so designated in the current variety list. The **PVP** logo, when it appears on a seed bag, tag, or container, means the seed is protected by the PVP Act.

Note 2: An exception to the PVP Act permits a farmer to save and plant his own seed of a protected variety on his own farm. The 1970 PVP Act allowed farmer-to-farmer sales with certain limitations, but the 1994 revision prohibits all such sales without the express permission of the variety owner or agent.

### **CLASSES OF CERTIFIED SEED AND OTHER PROPAGATIVE MATERIALS**

In general, four classes of certified seed for named and released crop varieties are recognized by seed certification agencies: Breeder,

Foundation, Registered and Certified. A distinctive tag is attached to each bag to denote the seed class.

1. **Breeder seed (white tag)** - is very limited in amount and is directly produced or controlled by the originating plant breeder or institution. This seed is normally not available in commercial channels. Breeder seed provides the source for the increase of Foundation seed.
2. **Foundation seed (white tag)** - is multiplied from breeder seed and is grown under the supervision of a Foundation Seed Program of either the public or the private institution controlling the variety.
3. **Registered seed (purple tag)** - is the progeny of either Breeder or Foundation seed. Registered seed is available in regular market channels and is normally required to produce certified seed. Many perennial crop varieties do not have a registered class specified.
4. **Certified seed (blue tag)** - is the most commonly encountered certified seed and is the large - volume class sold to farmers for producing a commercial crop of the variety. It is the progeny of either Foundation or Registered seed stock. Under certain circumstances the progeny of Certified seed can be recertified as long as the genetic identity, varietal purity and other standards are maintained.

Note: Vegetatively produced crops such as sweet potatoes, turf grass and sugarcane have a different generation nomenclature and tagging system.

### **LAND REQUIREMENTS AND ISOLATION**

The previous crop history of the land must be known. The land in question must not have been planted to

another variety of the same crop for a certain length of time as defined in the individual crop standards. The field must have a definite boundary such as a fence, ditch, road or barren strip.

The isolation (distance from other varieties or crops) requirements must be considered before planting a cross-pollinated crop. If the crop is cross-pollinated, the isolation strip may be cut for non-certified seed. That part of the crop which meets certification requirements for isolation must have a clearly defined boundary.

The unit of certification is an enclosed field, or a portion of a field separated from the remainder by a definite boundary.

### **PLANTING THE SEED**

Growers planning to produce certified seed of named crop varieties must plant Foundation or Registered seed. (In some circumstances, the Certified class of seed may be replanted to produce certified seed, but only by prior permission of the LDAF).

Bulk sales certificates or the certification tags attached to the seed which is planted for the production of any class of certified seed must be saved and the certificate or a representative tag attached to the application form.

Any airplane, drill or precision planters used to plant the seed must be thoroughly cleaned prior to planting and may be inspected at the discretion of a LDAF representative.

### **FIELD MANAGEMENT**

After the field is planted, the grower should inspect the field periodically during the growing season. The field should be kept relatively free of weeds, particularly those weeds which cannot be separated in the seed cleaning process. (Refer to the Louisiana Seed Certification Standards for information

pertaining to specific crops). Roguing (the removal of other varieties, crops, weeds, and diseased plants) should be done as necessary; looking at the field is the only way to determine the necessity of roguing. The grower (or contracting seed company) is responsible for any roguing which may be required.

### **FIELD INSPECTION**

Seed fields grown for certification will be inspected by a representative of the Louisiana Department of Agriculture & Forestry. Small grains are inspected after the crop is fully headed and approaching maturity in order to identify any crop mixtures which may be present. Multiple field inspections may be required for certain crops.

Every effort will be made to inspect fields early enough to avoid any delay in harvesting the crop; however, the grower is responsible for making sure his field has been inspected before it is harvested.

The grower should give sufficient advance notice to the representative of the Louisiana Department of Agriculture & Forestry so the inspection can be scheduled. Any condition which prevents an accurate inspection of the field, such as excessive weed growth, insect damage, poor growth, or diseases and lodging of the crop, can be cause for rejection.

### **HARVESTING AND HANDLING OF SEED**

The harvesting machinery and all handling and storage facilities must be cleaned to remove all seeds which might contaminate the crop. It is very important for the grower to thoroughly clean his equipment and to handle the seed in a manner which will maintain the identity of the seed without contamination.

## SEED CONDITIONING

Seed intended for certification may be conditioned only in facilities inspected and officially approved by the Louisiana Department of Agriculture & Forestry. Permits are issued on an annual basis which identifies “approved certified conditioners.” In order for a facility to be approved, the management must be familiar with certification regulations, keep accurate records of all operations involving certified seed, handle the seed in such a manner to maintain positive identity of the seed and have the facilities and equipment capable of cleaning and processing seed to meet certification standards. A list of approved cleaning plants is located in the front of this Directory.

A commercial or on-the-farm conditioning facility may be used for cleaning specific seed lots upon special inspection and approval by the LDAF.

## SEED SAMPLING AND TESTING

A sample of the cleaned seed of all named varieties of crops will be sampled by the LDAF inspectors and a representative sample submitted to the Louisiana Department of Agriculture & Forestry Seed Testing Laboratory for germination and purity analysis.

## TAGGING AND SEALING FINAL CERTIFICATION

If the seed analysis meets the certified seed standards, certification of the seed may be completed. Certification does not become official until each bag or container is labeled and tagged.

Tags must be attached in a manner such that evidence of tampering becomes obvious. For registered class packaged in mini-bulk containers,

(superbags, etc.) an official seal provided by LDAF must be affixed to the container opening.

If it becomes necessary to re-package a lot of certified seed that has been tagged, it is the responsibility of the seed conditioner to contact LDAF for additional sampling and inspections. After a sample is drawn and the lot re-tested, new certification tags will be re-issued if the lot meets all requirements for certification.

## A SUMMARY OF THE SEED CERTIFICATION PROCEDURES

1. Contact the Louisiana Department of Agriculture & Forestry before planting to obtain application and complete application to grow certified seed.
2. Plant Foundation or Registered seed or proper generation of vegetatively propagated crops for certification. Save the invoices, tags and/or bulk sales certificate or other documentation to establish proof of seed origin and class.
3. Select clean, weed-free ground. A pre-planting inspection is strongly suggested before planting perennial crops. Check certification regulations to see if the field meets all of the requirements such as ground preparation, isolation from other varieties, and crop history of the land for the previous year.
4. Clean and inspect all planting equipment (inspection by LDAF representative is optional but is strongly suggested for inexperienced certified growers).
5. Rogue the field for diseased plants, other crops, varieties and weeds.

6. Request a field inspection by a LDAF representative before harvesting.
7. Clean the combine, bulk trucks and storage areas to remove crop and weed seeds before harvesting certified fields. An inspection of the harvesting equipment by a LDAF inspector is optional.
8. Have the seed cleaned only in approved certified seed cleaning plants.
9. Store certified seed in clean bins or in new bags. Superbags may be re-used for the certified class of rice and small grains provided they are cleaned in a method approved by LDAF.
10. A representative of the LDAF will draw a sample for analysis in the Louisiana State Seed Testing Lab.
11. To complete the certification process, bags must be tagged or bulk certificates issued under the supervision of the LDAF.