

## **NORTH DAKOTA COUNTY SEED INCREASE PROGRAM**

### **NOTES ON PROCEDURES AND CONDITIONS 2015**

The first increase of foundation class to registered class seed of most new released varieties is done by the County Seed Increase Program. There are several points that need to be emphasized, other points that are changed or clarified and some things that are new to this program. Please read the following carefully. Also carefully read the related Seed Increase Agreements. Please contact NDSU Foundation Seedstocks if you have any questions or need further guidance.

**General: A Seed Increase Grower cannot get an allocation of a new crop variety from more than one County Association without strong justification and approval by the County Associations involved. No double dipping.**

**Maintenance Varieties** – All BARI (Busch Agricultural Resources) varieties such as Tradition, Celebration and Innovation.

- Allocation of foundation class seed is done on a first come basis.
- Registered class seed production is done under the County Seed Increase Program to control movement. Our agreement with BARI requires that no registered class seed can move out of ND without written permission from ND FSS and BARI.
- Certified class seed can move out of state without permission but cannot be moved or sold into Canada or outside of the US.
- The registered seed price is set by the ND Price Committee each year and registered class seed cannot be sold for more or less than the set price.
- The County Seed Increase grower can downgrade registered class production to the certified seed class at any time. No set price is established for the certified seed class. The Seed Increase Grower sets his own price.
- A royalty on registered and certified seed sales will be collected by the ND State Seed Department. This is separate and in addition to the Association Fee.
- The County Seed Increase Grower can downgrade the production and supply to meet malting contracts.
- The Seed Increase Grower is required to pay an Association Fee on all seed sold or planted by the increase grower.
- No Association Fee is collected on commodity grain used to fill a malting contract.
- Registered and Certified classes of increased seed can move across county lines at any time without a date restriction.
- Association Fees for Registered class seed sold or planted by the Seed Increase Grower is \$0.30/bu
- **NEW!!! A \$0.05/bu Association Fee will now be due on all downgraded certified class seed sold or planted by the Seed Increase Grower in 2015 and future years. Downgraded certified**

**class seed is registered class eligible seed that was produced from foundation class seed in the County Seed Increase program.**

**New Released Varieties:** Requests for seed of new varieties has far exceeded available inventory and the Allocation Committee has made some tough decisions. If the allocated amount is too small to fit the Counties' increase grower(s) request, reductions in requests will be accepted. Any additional seed from County reduced requests will be re-allocated according to Allocation Committee instructions and the affected Counties notified of the additional seed available.

### **ND Genesis 2 row barley**

- Foundation class seed will be distributed under the standard Seed Increase Agreement for the first production of registered class seed. Please review this agreement.
- Certified class seed will be distributed to the County Seed Increase program in order to provide malting grain to the malting industry. Please review the County Malt Grain Increase agreement.
- **NOTE: In order to maintain control and assurances that all certified class seed will be planted for the production of malting grain, an individual grower can get seed of only one class. Counties will need to allocate seed available to them accordingly. Growers that receive foundation class seed should be experienced in the production of barley seed under the ND seed certification program. The above guidelines correspond to the discussions in the Allocation Committee and the NDCISA Board of Directors meeting. If a County program would like to distribute both classes to a single increase grower a written justification must be sent to [toni.muffenbier@ndsu.edu](mailto:toni.muffenbier@ndsu.edu) for review and acceptance.**
- **After allocations have been made, an Increase Grower can use his certified ND Genesis allocation notice to obtain a malting agreement. ND Genesis is not on the AMBA list at this time and having a malting contract is the only way to assure insurance value.**
- **A copy of the Malting contract is required before Certified planting seed can be picked up.** Please take a copy of the malting agreement for verification when picking up planting seed.
- **The Increase Grower planting certified seed for a malt contract will be required to pay a \$0.05/bu Association fee that will be due on all malting grain delivered from the 2015 crop.** This fee will be split 50% to the County association and 50% to the NDCISA state office.

### **Why is certified class seed of ND Genesis being distributed:**

ND Genesis shows a lot of promise for use by the malting industry. It is producer friendly with very high yields, low % of thin seed, low protein and low accumulation of DON. Maltsters are excited about the malting profile and also the high % of malt extract.

In order to facilitate development of ND Genesis in ND and with the malting industry there is a need for considerable malting grain to be produced in 2015. The development of seed stocks

(registered and certified class seed) as well as malting grain will occur simultaneously to reduce by one to two years, the amount of time needed for this variety to become established for use in malting mixes.

Companies that contract malting grain have indicated that there will be a malting contract for all certified seed distributed and planted. In addition they have indicated that an additional premium over the standard malting contract will be in place to more than reimburse the Increase Grower for the \$0.05/bu Association fee that will be due on all malting grain delivered. Control procedures and penalties will be in place to assure that all certified seed planted will be available for malting. **None of the produced commodity can be saved by the Increase Grower. Failure to comply will have ramifications on both the Increase Grower and the County Association.** It is imperative that all of the certified seed distributed is planted and the increased grain is delivered under a malting contract.

Planting rate: We do not require a specific planting rate and this is up to the Increase Grower. It should be noted, however, that ND Genesis is expected to tiller well and lower seeding rates did not sufficiently reduce yields in our 2014 foundation and certified seed production fields in the NDSU Seedstocks program.

What if the produced grain is rejected for malting: Agronomic characteristics of low % thin seed, low protein and low accumulation of DON coupled with the strong desire by industry to work with ND Genesis should result in very few rejections of grain for malting. If rejected for malting the increased grain must be sold as commodity. We will assist in finding premiums available for barley grain for pearling which should carry a small premium over feed barley. The large plump kernel will easily fit the pearling industry. **None of the production can be saved and all production must be sold as commodity either as malt grain under contract, pearling barley or as feed. No exceptions.** Production reviews will be made to assure compliance.

If you have questions please contact NDSU Foundation Seedstocks Project.