ILLINOIS CROP IMPROVEMENT ASSOCIATION INC.

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Corn Growout Packaging Instructions Winter 20-21

NEW ROW LENGTH-MORE SEED REQUIRED-NEW PACKET SIZE

- The **ROW LENGTH** has been changed and the number of **SEEDS PER PACKET** has been increased to allow for a better stand. Please note that an entry now equals **248 seeds; 62 seeds per packet** for both inbreds and hybrids.

- A hybrid entry represents one hybrid; one lot number and one grade size. A standard entry is equal to **248** kernels, planted in two replications of **124**. One replication is two packets of **62 kernels each**. Additional multiples of **124** pairs are acceptable.

- An inbred entry represents one line; one lot number and one grade size. A standard entry is equal to **248** kernels, planted in two replications of **124**. One replication is two packets of **62 kernels each**. Additional multiples of **124** pairs are acceptable.

- Use packets supplied by us or a coin packet measuring **3 ⅛ x 5 ½**. Labels can be used for identification but please do not put the label over the perforation on the envelope.

- If you are submitting growouts to meet certification and/or OECD requirements in Illinois, you will need to submit a round and flat for **each lot of Foundation class** and a round and a flat for **each variety of Certified class.** Seed corn samples ***do not*** need to be certified to be included in our growouts. Non-certified or service entries are accepted.

- No Regulated corn is allowed in the Puerto Rico growouts. If the Regulated seed is in the Certification program it must be submitted to an IL Crop approved laboratory for testing. Please contact IL Crop for more information.

- All seed must be treated with a fungicide of your choice. On-farm trials have shown the tremendous benefit of protecting seed from fungi. Please do not send untreated seed.

- Staple pairs together (two packets equals one pair). This is equal to one replication. **Absolutely no tape on packets!**

- Please segregate hybrids and inbreds by placing inbreds at the beginning of the inventory followed by all hybrid entries. Our goal is to block all inbreds in the same plot for improved pest control measures by eliminating significant height differences between entries within the same growout block.

- Set up entries in inventory order keeping each replication separate. Then give each entry a consecutive inventory number that correlates to the inventory list.

- Inventory list must include the following items:

» IL Crop field number if it was IL Crop Certified or Foundation; Class of seed
» Hybrids and Inbreds identified as “H” or “I” (Foundation Single Cross = H).
» Indicate those entries needing fertility readings and include fertility ratio.
» Indicate if actual fertility readings must be read or if a 35%+ reading will suffice.

- Submit your inventory list in a spreadsheet file to zduray@ilcrop.com.

A GMO declaration form must be submitted for your growouts. A copy is attached.

Your help in following instructions and sending seed in a neat and orderly fashion will assist us in timely set-up and planting with minimum delays.

Ship Growout Seed To:

Zach Duray/IL Crop
3105 Research Rd.
Champaign, IL 61822
If you have any questions on set-up, please contact Zach Duray at our office 217-359-4053.

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