

## Labeling Native Seeds in Minnesota

Seed offered for sale in containers or in bulk for sowing purposes in Minnesota must have a seed label attached that contains the information required by the Minnesota Seed Law (MN Stat., section 21.82). Proper labeling is the responsibility of the initial labeler, that is, the first person or firm to label the seed lot for sale in Minnesota, regardless of where the firm is located. Initial labelers are required to hold a current seed permit.

### Native Grass and Forb Seed Labels

In Minnesota, native grass seeds are considered agricultural seed. Wildflowers (forbs) are also considered agricultural seed unless packaged for homeowner use. The example below shows the label information required for seed of a single kind. The layout may be different as long as the required information is clear.

Kind: Switchgrass		Variety: Laura	Lot Number: 1890	
Pure Seed: 90%		Weed Seed (If Present): 0.50%	Other Crop: 6.5%	Inert Matter: 3.0%
Germination: 70%	Hard (Dormant) Seed (If Present): N/A %		Total: Germination Plus Hard (Dormant) Seed (Optional): N/A %	
Noxious Weed Seeds (Name of Each Present): Giant Foxtail			Number Per Pound: 10	
Origin (State or foreign Country): Minnesota			Germination Test Date (Month and Year): 1/14	
Labeler's Name: Ingalls Seed			Sell by Date (Optional - Month and Year): 4/15	
Labeler's Mailing Address: P.O. Box 10, Prairietown, MN 55555				

Note: The "germination test date" may not be more than fifteen months old excluding the month of test for native grass and forb seeds when used as agricultural seed. A "sell by" date may be listed in addition to or in lieu of the test date and denote the end of the 15 month test date period. "Variety Not Stated" may be used if there is no variety name, the variety is unknown, or the lot is a blend of varieties. For native seed, the origin is the area where the original seed was collected.

### Required Records Retention

The initial labeler is required to retain complete records of each of seed lot sold in this state for three years.

- Invoices that include the lot number, name of the kind and variety, amount of seed being sold, date of sale, and the name and address of buyer and seller.
- A grower's declaration or documents containing the same information.
- A copy of the seed label and the certification documents when applicable.
- The test information from which the labeling information was derived.
- A representative file sample for each seed lot for one year. Samples should be stored to maintain the purity and quality of the sample.

Persons who fail to comply with the requirements of the Minnesota Seed Law are subject to administrative, civil, and criminal penalties.

## Mixtures

Native grasses and wildflowers are frequently sold as mixtures. If this is the case, the basic label must be modified so that:

- The purity, germination, hard (dormant) seed percentages and origin of each kind occurring in excess of 5% of the total weight are listed individually.
- The seed lot must be identified as a mixture.

Mixture Name: Little House Prairie Mixture					Lot Number: W123-07	
Kind	Variety	Origin	Pure Seed %	Germination %	Hard (Dormant) Seed %	Total Germination Plus Hard (Dormant) Seed
Big Bluestem	Charles	SD	40	20	45	65
Little Bluestem	Edward	TX	30	45	40	85
Switchgrass	Laura	MN	20	40	50	90
Other Crop: 5.0%		Weed Seed: 0.5%			Inert Matter: 4.5%	
Noxious Weed Seeds (Name of Each Present): None			Number Per Pound: 0		Net Weight: 52 lbs.	
Germination Test Date (Month/Year): 1/14			Sell by Date (Optional - Month/Year): 4/15			
Labeler's Name: Ingalls Seed		Labeler's Mailing Address: P.O. Box 10, Prairietown, MN 55555				

Seed which has had an application of a substance such as a pesticide, inoculant or fertilizer must be identified as "Treated". The treatment substance must be identified, along with the words "DO NOT USE FOR FOOD, FEED OR OIL PURPOSES" and the appropriate signal word and symbol.

## Noxious Weed Seed Requirements

Prohibited noxious weed seeds - The following species are not allowed in any seed offered for sale in the state.

- Canada thistle
- Field bindweed
- Plumeless thistle
- Perennial sowthistle
- Hemp
- Palmer amaranth
- Musk thistle
- Perennial peppergrass
- Leafy spurge
- Russian knapweed
- Bull thistle

Restricted noxious weed seeds - The following species are allowed in seed offered for sale in the state but only up to the maximum total rate of twenty-five (25) per pound. If present in lesser amounts, the name and number per pound for each must be listed on the label under the heading "Noxious Weed Seeds."

- Buckhorn plantain
- Frenchweed
- Horse nettle
- Wild radish
- Quackgrass
- Dodder
- Eastern black nightshade
- Wild mustard
- Hoary alyssum
- Giant foxtail

Counties may further restrict use of seed containing the seeds of noxious weeds that have been petitioned to the county prohibited noxious weed list.

## Seed Permit Categories

### CATEGORY A

Initial labelers of agricultural seed who sell 50,000 pounds or less of seed in Minnesota annually. Permit is valid for the current calendar year and is renewable.

### CATEGORY B

Initial labelers of vegetable, flower, and wildflower seed sold for use in home gardens and household plantings, and initial labelers of native grasses and wildflower seed in commercial or agricultural quantities.

### CATEGORY C

Initial labelers of agricultural seed who sell more than 50,000 pounds of seed in Minnesota annually. This is a permanent permit. Fee is based on kind and amount of seed sold. Permit holders report sales semi-annually.

## Native Seed Certification in Minnesota

- Minnesota Statute 21.901 gives the Commissioner of Agriculture the authority to designate the official state seed certifying agency.
- The Minnesota Crop Improvement Association (MCIA) was designated as the official certifying agency in the early 1900's and continues in that role today.
- Germplasm types are recognized as Tested Class, Selected Class, and Source Identified Class.

For more information e-mail: [seed.mda@state.mn.us](mailto:seed.mda@state.mn.us) • For copies of forms, go to: [www.mda.state.mn.us/seed](http://www.mda.state.mn.us/seed)