Greetings,

Practical Farmers has some exciting news: we received a $1.1 million grant to expand our work on integrating small grains for improved fertilizer and manure management. With the grant funding, we will work with farmers in Illinois, Iowa, Minnesota, Nebraska and Wisconsin to use small grains crops to optimize management of nitrogen from manure and fertilizer. Keep an eye out for collaboration opportunities in coming months! Other reminders and items worth highlighting:

- If you purchased crop insurance for winter small grains, certification is due by December 15 in Iowa.
- And finally, small grain/leguminous cover crop cost share is still open for crops to be harvested in 2021.

Wishing you a happy Thanksgiving,
The Strategic Initiatives Team

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**December 11 Call: Iowa Farmer Raising 47 lb/bu Test Weight Oats**

While most Canadian oat growers regularly achieve high test weight oats with little dedicated effort to the task, yielding high test weight oats in the Upper Midwest can be challenging.

Darren Fehr - a Mallad, Iowa farmer - has cracked the code, with over 20 years of experience growing oats. His 2020 oats had an average test weight of 46.6 lbs/acre!

On December 11 at 12:15 pm call in to hear from Darren as he shares his experience with variety selection, fertility management, planting technique and cover crop-co-management.

*The call will be held from 12:15 to 1:15 p.m. on Friday December 11. To join dial 605-313-5784 and enter passcode 239000# when prompted.*
2021 Small Grain/Legume Cover Crop Cost Share

Farmers in Illinois, Indiana, Iowa, Minnesota, Ohio and Wisconsin are invited to apply for cost share for small grains harvested in 2021, followed by a legume-containing cover crop. Small grains include barley, oats, rye, triticale or wheat, and a legume cover crop could be under- or co-seeded clover or alfalfa or a summer planted cover that includes hairy vetch or field peas.

PFI will pay $15 per acre cost share on up to 200 acres for this combination of main crop and cover crop. We also have a growing number of programs that link this cost share with a market opportunity for a small-grain crop that you may qualify for based on your location and production practices. **Acres are assigned on a first-come, first-serve basis. Apply for cost share on our small grains cost share page.**

Small Grains Cost Share Sign-up

Mendota, Illinois Wheat Market and Cost Share

About a year ago ADM cut the ribbon on a new state-of-the-art milling facility in Mendota, IL and are setting out to increase the number of local Illinois farmers who are supplying wheat to that facility and using cover crops after wheat. In 2021, farmers who sell wheat into a number of Illinois ADM elevator locations destined for the ADM milling facility in Mendota are eligible for PFI's small grain + legume cover crop cost share, with a twist! Not only do growers receive $15/ac after planting their cover crop following wheat harvest, but they are also eligible to receive $10/ac for reducing N nutrient by 40 lbs/ac in their fertilizer program for the 2022 corn crop that follows it in rotation.

To be eligible, growers must deliver wheat to a qualifying ADM location in Illinois. Ideally the wheat would meet food-grade, milling specifications; however, if the grain quality falls short, farmers can sell the wheat to ADM at their feed bid price and still access the cost share program. To learn more about our cost share program tied to this special market opportunity, fill out our small grains cost share application and select “Wheat to ADM in Mendota, IL” on the final question or send an email to amy@practicalfarmers.org.

EVENTS

December

**Albert Lea Seed Organic Seed & Systems Day**
December 3 | 10 a.m. - 2 p.m. CST | Online
OGRAIN: Creating a Profitable Organic Grain Rotation Through Transition and Beyond  
December 4 | Noon - 1:30 p.m. CST | Online

Shared Learning Call: Raising 47 lb/bu Test Weight Oats  
December 11 | 12:15 - 1:15 p.m. CST | dial (605) 313-5784 and enter passcode 239000#

OGRAIN: Organic Pea Agronomy and Markets  
December 11 | Noon - 1:30 p.m. CST | Online

Prairie Grains Conference  
Dec 9-10 | Online

Speaking of Oats: The International Oat Nursery  
Dec 17 | 10 a.m. CST/11 a.m. EST | Online, pre-registration required

January

Shared Learning Call: Topic TBD  
January 8 | 12:15 - 1:15 p.m. CST | dial (605) 313-5784 and enter passcode 239000#

Speaking of Oats: The T3 Database and Applications to Oats  
January 21 | 10 a.m. CST/11 a.m. EST | Online, pre-registration required

Practical Farmers of Iowa Annual Conference: Coming Home  
January 21-23 | Online

February

Shared Learning Call: Topic TBD  
February 5 | 12:15 - 1:15 p.m. CST | dial (605) 313-5784 and enter passcode 239000#

OGRAIN: Reducing Tillage in Organic Grain Productions-- Latest in Agronomics and Equipment  
February 19 | Noon - 1:30 p.m. | Online

IN THE FIELD

Spring Small Grain Variety Selection

Still unsure which small grain is right for you? Here are some resources:

- A compilation of variety trial data from a number of neighboring state's universities
- A blog on using oat variety trial results to guide selection from Dec 2019
- The variety selection episode of our "Rotationally Raised" video series.
- The blog from January 2017's shared learning call with seed dealer Mac Ehrhardt.
- The blog from Feb 2018 shared learning call on variety selection with breeder Melanie Caffe.
- PFI's Past Practical Farmers of Iowa Oat Variety Trial Results
- The Apr 2020 blog on the importance of variety selection and some things to think
about when selecting a variety

Looking for more? Contact us today!

Rebecca Clay
Strategic Initiatives Agronomy Coordinator
rebecca@practicalfarmers.org
(515) 232-5661

Sarah Carlson
Strategic Initiatives Director
sarah@practicalfarmers.org
(515) 232-5661

Amy Roberts
Small Grains Cost Share Administration
amy@practicalfarmers.org
(515) 232-5661