



804 Hwy 15 W  
PO Box 510  
Northwood, ND 58267  
(701) 587-6010

[northwoodlab@agvise.com](mailto:northwoodlab@agvise.com)

902 13th St N  
PO Box 187  
Benson, MN 56215  
(320) 843-4109

[bensonlab@agvise.com](mailto:bensonlab@agvise.com)

## AGVISE Laboratories 37th Annual Soil Fertility Seminars

**Tuesday, January 3, 2023: Watertown Event Center, Watertown, SD**  
**Wednesday, January 4, 2023: Willmar Conference Center, Willmar, MN**  
**Thursday, January 5, 2023: Alerus Center, Grand Forks, ND**

AGVISE Soil Fertility Seminars cover soil fertility and plant nutrition along with other issues that currently challenge our region. The list of topics to be presented at each location is enclosed. The AGVISE Laboratories agronomy and soil science team, John Breker, Jodi Boe, and Dr. Brent Jaensich, will present along with guest speakers: Dr. John Jones, University of Wisconsin; Dr. Daniel Kaiser, University of Minnesota; and Dr. David Lobb, University of Manitoba.

Please note the Watertown and Willmar dates are swapped this year. This announcement has been mailed to AGVISE customers first. All others will be notified about the seminars through email or the AGVISE newsletter about one week after this letter arrives. This provides enough time for AGVISE customers to sign up first, before others are notified. Be sure to register early because space is limited and there is usually a waiting list.

### **REGISTER EARLY! SPACE IS LIMITED AT EACH LOCATION!**

For Certified Crop Adviser (CCA) attendees, Continuing Education Units (CEUs) have been applied for in each state.

<b>Date</b>	<b>Location</b>	<b>CEUs applied for</b>
Tuesday, January 3	Watertown, SD	3.0 NM, 2.5 SW, 0.5 PM
Wednesday, January 4	Willmar, MN	3.0 NM, 2.5 SW, 0.5 PM
Thursday, January 5	Grand Forks, ND	3.0 NM, 2.5 SW, 0.5 PM

The seminar registration cost is \$155.00 if registered before Friday, December 16. The late registration fee is \$175.00. A 10% discount is applied if more than one person from the same business registers at the same time.

**Seminar registration and payment are required in advance.** Registration fee includes all instructional materials, workbook, and noon lunch. Please call (701) 587-6010 with questions.

Reminder: If you plan to take the CCA exam in February, you must register in early December. Please contact your state CCA Board for information on the state and international CCA exam.

# AGVISE Seminar Registration Form

Online: <https://www.agvise.com/agvise-seminars/>

Fax: (701) 587-6013 Email: [emilyp@agvise.com](mailto:emilyp@agvise.com)

**Tuesday, Jan 3, 2022**  
**Watertown Event Center**  
**Watertown, SD**

**Wednesday, Jan 4, 2023**  
**Willmar Conference Center**  
**Willmar, MN**

**Thursday, Jan 5, 2023**  
**Alerus Center**  
**Grand Forks, ND**

**Registration deadline: Friday, December 16, 2022**

## Seminar registration fee: \$155.00 per person

- 10% discount if more than one person registers for the same business at the same time
- **South Dakota registration: \$165.08 includes 6.5% sales and use tax**
- Late registration fee after December 16: \$175.00

**Seminar registration and payment are required in advance.** Registration fee includes all instructional materials, workbook, and noon lunch. Space is limited at each location. Call (701) 587-6010 with questions.

Attendee name(s)	Business and location	Phone number
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

<b>Seminar location</b>	January 3, Watertown	_____
	January 4, Willmar	_____
	January 5, Grand Forks	_____

<b>Number of person(s) attending</b>	_____
<b>Total registration fee</b>	_____

## Payment Method

### Visa or Mastercard

Card number \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_

Expiration date \_\_\_\_ / \_\_\_\_ CVV \_\_\_\_\_

Card holder \_\_\_\_\_

Signature \_\_\_\_\_

Email (receipt delivery) \_\_\_\_\_

**Bill to AGVISE account** Account number \_\_\_\_\_ (e.g. AG0001)

**Pay with check** Fill out registration form and mail with check to  
AGVISE Laboratories, PO Box 510, Northwood, ND 58267

***Cancellations received after Friday, December 23 will receive 50% refund.***

# AGVISE Laboratories Soil Fertility Seminars

**Tuesday, Jan 3, 2023**  
**Watertown, SD**

**Watertown Event Center**  
 1901 9th Avenue SW  
 Watertown, SD 57201  
 (605) 880-8011

**Wednesday, Jan 4, 2023**  
**Willmar, MN**

**Willmar Conference Center**  
 240 23rd St SE  
 Willmar, MN 56201  
 (320) 235-3312

**Thursday, Jan 5, 2023**  
**Grand Forks, ND**

**Alerus Center**  
 1200 S 42nd Street  
 Grand Forks, ND 58201  
 (701) 792-1200

**Registration deadline: Friday, December 16, 2022**  
**Call Northwood office (701-587-6010) to register**

<b>Topic</b>	<b>CEUs</b>	<b>Presenter</b>	<b>Schedule</b>
Registration & Welcome			8:00 - 8:30
<b>Soil Test Correlation and Calibration: What Does That Actually Mean?</b>	1.0 NM	John Breker AGVISE Laboratories	8:30 - 9:30
<b>Sulfur: More than Rate and Timing, Choose the Right Source Too</b>	1.0 NM	Dr. Daniel Kaiser Univ. Minnesota	9:30 - 10:30
Break			10:30 - 10:45
<b>Soil Erosion and Soil Fertility: Myths and Realities</b>	1.0 SW	Dr. David Lobb Univ. Manitoba	10:45 - 11:45
Lunch			11:45 - 12:45
<b>AGVISE Demonstration Project Update</b>	1.0 SW	Dr. Brent Jaenisch AGVISE Laboratories	12:45 - 1:30
<b>Phosphorus and Potassium: A Fresh Look with Fresh Data</b>	1.0 NM	Dr. John Jones Univ. Wisconsin	1:30 - 2:30
<b>Soils, Pesticides, and pH: Interactions and Management</b>	0.5 SW 0.5 PM	Jodi Boe AGVISE Laboratories	2:30 - 3:30