

# Nitrates & Your Water System

A workshop for water system operators, administrators, and their governing bodies.

**Tuesday, October 29th, 2013  
8:30 AM – 3:00 PM**

**Farmers Bank & Trust Co.  
202 South 8th Street  
Nebraska City, NE**

Register online at:

<http://nswpw.cadmusweb.com/RegistrationForm.aspx>

Or call: (402) 471-4700

**Nitrate is a drinking water contaminant that mainly affects infants and children. It is regulated under the Safe Drinking Water Act with a Maximum Contaminant Level of 10 parts per million to protect public health.**

**The goal of this workshop is to offer an opportunity for municipal officials, drinking water system operators and administrators to learn about our ground water-based drinking water supply sources, approaches to protect these sources from nitrate contamination, and ways to strengthen collaboration in protecting our drinking water.**



# Nitrates and Your Water System

Farmers Bank & Trust Co. 202 South 8th Street Nebraska City, NE

Registration: 8:30 am


Workshop: 9:00 am - 3:00 pm

This workshop is free of charge. Big thanks to Farmers Bank & Trust Co.  
& the Nebraska Association of Resources Districts (NARD).

Ample parking is available at a city-owned lot on the north side of the bank or on the street.  
Please avoid parking in the bank parking lot unless you require handicap access.

## Tentative Agenda - Tuesday 10/29/2013

- 8:30 am Registration & Coffee (Sponsored by Farmers Bank & Trust Co. & NARD)**
- 9:00 am Welcome and Overview**  
Cindy Kreifels, Executive Vice President, The Groundwater Foundation
- 9:15 am The Costs of Nitrates**  
Steve McNulty, Engineering Services, Nebraska Department of Health and Human Services (NDHHS)
- 9:45 am Fingerprinting Nitrates**  
Daniel D. Snow, Water Faculty Area Leader, University of Nebraska - Lincoln
- 10:15 am Break**
- 10:30 am 100 Million Looming Reasons to Experiment**  
Marty Stange, Hastings Utilities
- 11:15 am Salvaging Wells through Sealing the Annual Space & Explosion Abandonment**  
Tom Christopherson, Program Manager, Water Well Standards, NDHHS
- Noon Lunch Break (Sponsored by NARD)**
- 12:45 pm Implementing On-The-Ground BMPs for Nitrates**  
Courtney Woodman, Water Resources Technician, Upper Big Blue Natural Resources District (NRD)  
Jason Moudry, Water Programs Specialist, Lower Loup NRD
- 1:30 pm Break**
- 1:45 pm State Roundtable**  
Ryan Chapman, Wellhead Protection Program, Nebraska Department of Environmental Quality  
Rebecca Ohrtman, Source Water Protection Program, Iowa Department of Natural Resources (DNR)  
Kenneth Tomlin, Source Water Protection Program, Missouri DNR
- 2:50 pm Closing Remarks and Adjourn**



Pre-Approved for 4.5 Nebraska grade I - IV water operator CEUs; 4 hours toward any Iowa Water Operator Certificates; Missouri water operator and Nebraska well driller CEUs are pending.