

Registration

Name: _____

Name: _____

Name: _____

System: _____

Address: _____

Phone: _____

Email: _____

Fax: _____

Please select the workshop you'll be attending

- Newton – February 1, 2018
- Ventura – February 28, 2018
- Manchester – March 14, 2018
- Washington – March 15, 2018
- Cherokee – April 18, 2018
- Oakland – April 24, 2018

Please complete the following information and return to:

Iowa Rural Water Association
4221 S. 22nd Ave. East
Newton, Iowa 50208
or
Fax: (641) 787-0331

You may also register on-line at
www.iowaruralwater.org

Iowa Rural Water Association
4221 S 22nd Ave. East
Newton, Iowa 50208



Ammonia & Disinfection in Drinking Water – Flint Crisis & Lead in Iowa

February 1, 2018
IRWA Training Center
4221 S 22nd Ave E
Newton, Iowa

February 28, 2018
Ventura Community Center
4 Weimer St
Ventura, Iowa

March 14, 2018
Deleware County Fairgrounds Community Center
200 E Acers St.
Manchester, Iowa

March 15, 2018
Washington County Fair - Dallmeyer Hall
611 IA-1
Washington, Iowa

April 18, 2018
Western Iowa Technical Community College
200 Victory Drive
Cherokee, Iowa

April 24, 2018
Community Center
614 Dr Van Zee Rd
Oakland, Iowa

FREE WORKSHOPS

The Iowa Rural Water Association would like to invite you to join us and your peers for a FREE training workshop. Get valuable information you need from our expert trainers to maintain compliance with the Safe Drinking Water Act (SDWA) and state regulations.

With a variety of topics, speakers and presentations our training meets the requirements of system specialists (operators), management, office staff and decision makers.

Please visit our website and check out other training opportunities under the events tab, where you'll find details on dates, locations, speakers, topics and much more.

Technical assistance to address compliance issues is available from State Rural Water Association at no cost.

Support YOUR Rural Water Association
Training • Technical Assistance



**For more information call
1-800-747-7782
Or visit our website at
www.iowaruralwater.org**

Iowa Rural Water Association and
Iowa Department of Natural
Resources presents:

Ammonia & Disinfection in Drinking Water – Flint Crisis & Lead in Iowa

Please join us for a workshop to discuss the issues which you face with disinfection when ammonia is present. Whether ammonia occurs naturally or is added for chloramination, we will be discussing the challenges you face maintaining water quality. We will also be presenting PBS's "*What exactly went wrong in Flint—and what does it mean for the rest of the country?*" A round-table discussion regarding lead in Iowa will wrap up the day.

Presenters will include Iowa DNR and IRWA staff members.

*This training brought to you through a grant
by the National Rural Water Association and
US EPA.*



Agenda

8:00 am	Registration
8:30 am	Chlorine Chemistry, Ammonia Sources and Impact
10:30 am	BREAK
10:45 am	Nitrification – The Good, the Bad, and the Ugly
11:45 am	LUNCH
12:30 pm	Testing, Indicators, and Next Steps
1:30 pm	Flint Lead Event
2:30 pm	BREAK
2:45 pm	Lead Discussion
3:45 pm	Wrap up & CEU's

**6.0 CEU hours for Water
Treatment & Distribution**

Speakers



Julie Sievers – Iowa DNR



Dale Barrie – IRWA
Joe Finch - IRWA