

Small Water System Operator Training: Achieve & Maintain Compliance with SDWA

Billings Hotel & Convention Center
1223 Muldowney Lane
October 7, 2021

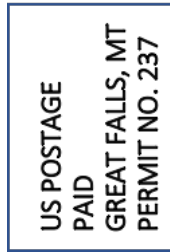
Meet Your Speakers:

David Carlson is the Operations Manager of AE2S's Montana offices, including Great Falls, Helena and Kalispell. His experience includes drinking water system planning, design and construction, as well as utility and water treatment plant operations. He is a registered Professional Engineer in Montana. David earned a B.S. degree in Civil Engineering from the University of North Dakota and is a Montana certified class 1A/1B water operator.

Barb Coffman is a part time Resource Specialist for Montana Rural Water Systems. She has retired from MSU-Northern as the Director of METC. Barb is a Montana certified class 4A./1B water operator and class 1C wastewater operator.

Brian Hogenson has been with the Montana DEQ Public Water Supply Bureau for 9 years. He is currently the Disinfection Byproducts and Surface Water Treatment Rules Manager. Prior to that he was the Total Coliform and Lead and Copper Rule Manager. Prior to working for DEQ Brian was a field geologist.

Steve Shope is a Technical Assistance Provider for the Midwest Assistance Program (MAP). Steve has a graduate degree in environmental microbiology with an emphasis on public health. Steve has experienced many aspects of public and environmental health including as a laboratory processes designer and manager, a regulatory official, and teaching nationally accredited classes in food borne (water) illness prevention.



PO Box 582
Seeley Lake, MT 59868



Presented by:



October 7, 2021

Billings



SMALL SYSTEM OPERATOR TRAINING:

Achieve & Maintain Compliance with the SDWA



Thursday, October 7, 2021

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1223 Mullowney Lane**

Fee: None

CECs: Up to 0.800 Water

What: Gain an understanding of the many Safe Drinking Water Act Regulations. Come away with knowledge on controlling lead in drinking water systems, why manganese is a contaminant of concern, how main breaks can cause cross connections and backflow events in a distribution system and the importance of flushing systems.

Who Should Participate: The target audiences for this course are operators, decision makers, engineers, and managers of small water and distribution systems in Montana including tribal and non-tribal small community water systems, non-transient non-community water systems, and transient non-community systems.

**Agenda:
Thursday, October 7, 2021**

- 7:30 AM** **Registration**
- 8:00** **Introductions, Overview and Pre-test**
- 8:30** **Regulatory Overview - Brian Hogenson, DEQ**
- 10:00** **BREAK**
- 10:15** **Controlling Lead in Drinking Water - Brian Hogenson, DEQ**
- 12:00** **LUNCH (On Your Own)**
- 1:00** **Contaminant of Concern: Manganese - Steve Shope, MAP**
- 2:00** **Main Breaks and Cross Connections - Barb Coffman, MRWS**
- 3:00** **BREAK**
- 3:15** **Flushing - David Carlson, AE2S**
- 4:45** **Wrap-up, Post-test**
- 5:00** **Adjourn**

PREREGISTRATION: Even though this course is free we still **required** that you preregister for the course so that we can plan accordingly for handouts and refreshments. For more information contact Robin Barnes at (406) 546-5496.

NAME _____

JOB TITLE _____

EMPLOYER _____

ADDRESS _____

CITY _____

STATE _____ ZIP _____

PHONE _____

EMAIL _____

PWSID _____

POPULATION SERVED BY SYSTEM

___ 0 -500

___ 501- 3,000

___ 3,301 - 10,000

Send Registration to:
MSAWWA
PO Box 582
Seeley Lake, MT. 59868
OR call 406-546-5496
OR Email info@montanawater.org