

This Training Session:

Gain information on the importance of corrosion control and how different kinds of paint on your tanks and pipes can help protect them. Learn about waivers and that CCR season is rapidly approaching!! We're going to see how pipe fusion works and the benefits of this process. This training is geared towards small-medium sized water & wastewater systems.



For additional information:

Call Julie Allen

Cell#: 406-438-2070

Agendas available on our website

<http://www.mrws.org>

Montana Rural Water Systems

925 7th Avenue South

Great Falls, MT. 59405

Phone: 406-454-1151

Fax: 406-454-3116

E-mail: mrws@bresnan.net

Pre-Registration

Please e-mail the MRWS office at

mrws@bresnan.net

w/Name & System You Operate

Or

Call 406-454-1151

Attention Workshop Attendees:

This training session is designed for "Awareness Training" and is not intended to be your only source for information!



ADA Meeting Announcement Statement:

MRWS will make reasonable modifications for persons with disabilities who wish to participate in this public training. If you would like to request an accommodation, contact Julie Allen at least 5 days prior to the event to advise us of the nature of the accommodation that you need.

IMPORTANT NOTICE

MRWS is trying to reduce training costs. One of the major expenses is postal mailing of the training agendas. Many of you have signed up to receive these notices by e-mail. You will get the information faster and it saves money—a plus for all. Sign up today!!

*Montana Rural Water
Systems, Inc.*
Presents

TANKS, CCRs AND PIPE FUSION

**Tuesday, April 17th, 2018
@ Conrad, MT.**

With Training Provided by:

Patrick Thronson

PIPE AND TANKS, LLC

Scott Patterson

DEQ Montana Department of
Environmental Quality

Chris Sullivan



Julie Allen

MRWS Training Specialist

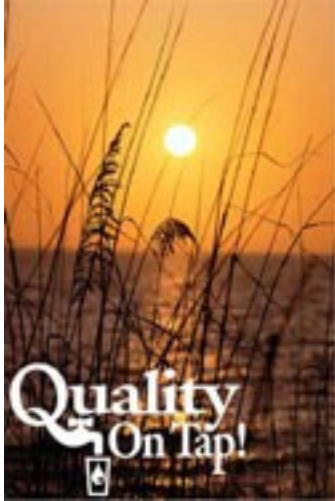
CEC's: 0.6 Water, .150 WW

No Registration Fee !!

Date & Location:

Conrad, MT.
Tuesday
April 17, 2018
9:00 am—4:00 pm

Norley Hall
400 N Virginia
Conrad, MT



Training Agenda

Morning Session: 9:00 am - Noon

8:30 am—9:00 am—Registration

9:00 am—12:00 pm—Tanks and Corrosion Control—Patrick Thronson will explain the simplicity of the corrosion cycle and point out the function of a protective coating vs cathodic protection. (.300 Water)

12:00 - 1:00 — Lunch on Your Own

Afternoon Session: 1:00 pm - 4:00 pm

1:00—2:30 pm—Waivers, CCRs, Reminder System—Scott Patterson (.150 Water)

2:30—3:45 pm—Pipe Fusion—Chris Sullivan will give a hands on demonstration of this process and participants will get a chance to see how it works first hand. (.125 Dual)

3:45—4:00 pm—Discussion and final comments

Turn in CEC Forms & Evaluation Sheets

Please **Pre-Register** by E-mailing MRWS office at mrws@bresnan.net

Or Call 406-454-1151

About our Speakers

PATRICK THRONSON, Pipes and Tanks, LLC

Pat is the Manager and a certified welding and coating inspector. He has extensive training through NACE and the American Welding Society and has been involved in coatings and welding both in applying and inspection since 1980. Currently he performs protective coating failure analysis and initial structural and protective coating evaluation on storage tanks (elevated and ground) and pressure vessels. He also reviews and modifies project specifications

SCOTT PATTERSON, Environmental Science Specialist, PWB, MT DEQ

After earning a BS and MS in Geology from MSU Bozeman, Scott moved to Texas and worked as petroleum geoscientist for ExxonMobil Corporation. At Exxon Mobil he worked on numerous oil and gas projects in exploration and production. Scott then transitioned from oil to water by working for a NGO in Uganda where he managed a team drilling and implementing water wells in rural villages. After returning to the USA he began working with DEQ as Nitrate and CCR Rule Manager in 2014.

CHRIS SULLIVAN, Sullivan Brothers Construction

Chris's dad started the business in 1978. Chris starting working in the business with his dad in 1997 and bought the company from his dad in 2013. He works with pipe bursting, pipe fusion, grading, ripping, directional drilling, and excavation work such as gravel hauling and dozing.