



Native American Water Association presents....

“Operations Water and Wastewater Mathematics”

April 19-20, 2017– South Point Hotel Casino, Las Vegas, Nevada
• 9777 Las Vegas Blvd., South, Las Vegas, Nevada 89183 • Reservations (866) 791-7626
(Must make your own room reservation)

Register today for this unique Tribal Water Utility Systems training opportunity!

When? April 19-20, 2017

Where? South Point Hotel Casino, Las Vegas, NV

Registration cost: \$500.00 per-person.

Who should attend this course?

Tribal Drinking Water System Operators, Tribal Utility Managers, Tribal Rural Water Program Staff, Tribal Utility Boards and Tribal Utility Committee Members. This unique training opportunity, designed for tribal drinking water and wastewater professionals representing tribal utilities from across Indian Country.

What will this training opportunity include?

This two-day class will cover basic to advanced operational mathematics. Maintenance and Math Reviews. (**Bring Calculator to Class**). Drinking Water Treatment and Distribution. Wastewater Treatment and Collections.

Estimated 1.5 CEU's will be awarded for this course.



**Native American Water Association
brings together:**

This NAWA training course will bring together **Tribal Drinking Water and Wastewater System Operators, Managers, Board Members, Council Members, Emergency and Fire Personnel and Tribal Environmental staffs** with the responsibility of providing safe potable drinking water supplies, sanitary facilities and environmental services in their communities. This program will assist you in developing a greater understanding of our roles and responsibilities as we protect public health in our tribal communities.





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Course Registration Form

Print clearly or type

NAME _____

ADDRESS _____

CITY _____ STATE _____ ZIP _____

PHONE (Work) _____ (Fax) _____

TRIBE/EMPLOYER _____

EMAIL ADDRESS _____

ADDITIONAL ATTENDEE NAMES 1. _____

REQUESTING CEU's 2. _____

Yes ___ No ___ (Check one) 3. _____

4. _____

*The registration form can
be faxed or emailed to the
Native American Water
Association to reserve your
spot.*

*Or you may register online
at: www.nawainc.org*

*For more information you
may contact us at:*

*Email: NAWA@msn.com
Tel: (775)782-6636
Fax: (775) 782-1021*

Course Fees: \$500.00 per person

Check Purchase Order # _____

Or you may register online at: www.nawainc.org

Make Checks or Purchase Orders payable to:

Native American Water Association
1662 Highway 395, Suite 212
Minden, Nevada 89423

Federal EIN# 88-0286864

Credit Cards accepted: Visa Master Card Discover American Express

Credit Card Number _____ Exp. Date _____ Security code _____

Name as it Appears on Card _____ Amount \$ _____

Card Billing Address _____

City _____ State _____ Zip _____

Signature Card Holder _____



Native American Water Association

April 19-20 , 2017
 South Point Hotel Casino
 9777 Las Vegas Blvd. South, Las Vegas, NV 89183
 Hotel Reservations (866) 791-7626

Training Course Name:

“Operations Water and Wastewater Mathematics”

8:00 AM to 4:00 PM

Operational Maintenance and Math Reviews (*Bring a Calculator to Class*)

- Decimal conversions
- Fractions conversions
- Square feet
- Cubic feet
- Pipe volumes
- Hydrant flows
- Excavation volumes cu. ft.
- Pound per-square inch (PSI)

Instructor(s)
 Thomas Crawford

April , 2017 - Agenda Topics

8:00 AM to 12:00 PM

Operational Maintenance and Math Reviews (*Bring a Calculator to Class*)

- Operational Mathematics
- Pounds per day – feed rates
- Treatment dosages
- Feed pump rates
- Percentages
- Volumes and Areas
- Head-Pressure
- Conversions
- Fahrenheit to Celsius
- Celsius to Fahrenheit