

# Native American Water Association presents......

### **Effective Utility Management**

December 12th - 14th, 2018 - 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 reservations - No room block)

Register today for this unique Tribal Water Utility Systems training opportunity! Registrations for this course will fill up fast! For quicker registration you can register online now with a credit card at: www.nawainc.org

When? December 12th -14th, 2018

Where? South Point Hotel Casino, Las Vegas, NV

Registration fee: \$500.00 per-person

Deadline for registration - \* November 10, 2018

Who should attend this course?

Tribal Councils, Tribal Utility Managers, Tribal Rural Water Program Staff (RWSS), Tribal Utility Boards and Tribal Utility Committee Members. This unique training opportunity especially designed for tribal drinking water professionals who represent tribal utilities from across Indian Country.

#### What will this training opportunity include?

This three day class will cover, utility management issues that hamper managing developing and maintaining a well working Utility Management Programs.

Estimated 2.5 CEU's will be awarded at the completion of this training course.





This NAWA training course will bring together **Tribal Utility Managers, Board Members, Council Members, Tribal Environmental staffs and Utility Board Members and anyone** 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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Print clearly or type





### **Course Registration Form**

NAME		The registration form can
ADDRESS		be faxed or emailed to the
CITY	Native American Water Association to reserve your	
PHONE (Work)	(Fax)	
TRIBE/EMPLOYER		For more information you
EMAIL ADDRESS		
ADDITIONAL ATTENDEE NAMES 1		Email: NAWA@msn.com
REQUESTING CEU's 2		Tel: (775)782-6636
Yes No (Check one) 3		Fax: (775) 782-1021
4		
2.5 CEU's will be awarded at the completion of	of the program.	
	NON-REFUNDABLE	'
Registration fees: \$500.00 per-person  Check Credit Card  No Purchase Orders Accepted	Make check payable to:	Native American Water Association 1662 Highway 395 N Suite 212 Minden, NV 89423 Fed EIN ID # 88-0286864
Credit Cards accepted: Visa Master C	Card Discover American Express	
Credit Card Number – Please provide only last four d	ligits:// Exp. Date:	Security code:
Name as it Appears on Card:		Amount: \$
Credit Card Billing Address:		
City:	State:	Zip Code:
Contact Telephone for Credit Card Completion: (	)	
Signature of Card Holder:		



## **Native American Water Association** Presents.....

December 12-14, 2018

Training Course Name:	Effective Utility Management		
	Day 1 - December 12, 2018 - Agenda Topics		
8:00 am to 4:30 pm	Introductions – Tom Crawford, NAWA	Instructor(s)	
	Agenda	Tom Crawford, NAWA	
	Tribal Utility Management:		
	Tribal Utilities Management and Commissions		
	Knowing and using your resources		
	Ordinances – Do they meet our needs/update		
	Operations – What should our operators do?		
	Emergency Response Plan? Do we have one?		
	Data Collection		
	Regulations and Standards		
	What's a Sanitary Survey?		
	Sanitary Risks		
	Total Coliform Rule Revisions and How it applies to you.		
	What you need to know?		
	When does it take effect?		
	What ongoing training is required or available?		
	Do you have an effective documentation and follow- up program?		
	Tribal Councils – understanding before they will support?		
	Water users – shift liability by providing information and requirements that you have and or required to meet. (SDWA)		
	Adjourn		

	Day 2 – December 13, 2018 - Agenda Topics	
8:00 am – 4:00 pm	<ul><li>Disinfection</li><li>Treatment Processes</li></ul>	Instructor
	<ul> <li>Treatment Processes</li> <li>Dosages and Residuals</li> <li>Taste and Odor Considerations</li> <li>Breakpoint Chlorination Curve</li> <li>Hypochlorination System</li> <li>Gas Chlorination Systems</li> <li>Small UV Systems</li> <li>Types of Water Sources</li> <li>The Issues</li> <li>Data Collection</li> <li>Groundwater Rule</li> <li>Water Sources</li> <li>Sanitary Risks – Quantity of Water</li> </ul> Adjourn	Tom Crawford, NAWA
	Day 3 - December 14, 2018 - Agenda Topics	
8:00 am - 12:00 pm	<ul> <li>Groundwater Mapping</li> <li>Cone of Depression Area Protection</li> <li>Surface Water Quality</li> <li>Contamination Sources Surveys</li> <li>Wells Sanitary Risks Surveys</li> </ul>	Tom Crawford, NAWA
	Adjourn	