



# Native American Water Association

## “Advanced Wastewater Systems (SBR) and (MBR) Course”

January 4-5, 2018 – Pala Casino Resort and Spa  
• 11154 Hwy 76  
877-WIN-PALA (877) 946-7252  
Pala, CA 92059

**This course is a must attend for  
Wastewater Operators and Managers of (SBR) Sequencing Batch Reactor  
and (MBR) Membrane Bioreactor Plants.**

**Register today for this unique Wastewater Systems training opportunity!**

**When? January 4-5, 2018**

**Where? Pala Casino Hotel and Spa**

**Who should attend this course?**

Sequencing Batch Reactor (SBR) and (MBR) Wastewater System Operators, Managers. This unique training opportunity for wastewater professionals gathering together to share thoughts, information and knowledge. Operating advanced wastewater plants and systems.

**What will this training opportunity include?**

Wastewater programs information, utility program operation and maintenance issues, utility management, collection systems, CWA compliance issues, systems security issues.

**A total of 2.0 Continuing Education Units (CEU's) will be awarded for the course.**



**Native American Water Association brings together:**

This NAWA training course will bring together *Wastewater System Operators and Managers of SBR and MBR plants and those* with the responsibility of providing safe 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 communities.





# Native American Water Association

## “Advanced Wastewater Treatment - (SBR) and (MBR) Operations”

Pala Casino Resort and Spa  
11154 Hwy 76  
Pala, CA 92059  
Reservations (877) WIN-PALA - (877) 946-7252

### Training Course Registration Form

Print clearly or type

NAME \_\_\_\_\_

ADDRESS \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

PHONE (Work) \_\_\_\_\_ (Fax) \_\_\_\_\_

EMPLOYER \_\_\_\_\_

EMAIL ADDRESS \_\_\_\_\_

ADDITIONAL ATTENDEES 1. \_\_\_\_\_

REQUESTING CEU's 2. \_\_\_\_\_

Yes \_\_\_ No \_\_\_ (Check one) 3. \_\_\_\_\_

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

*For more information you may contact us at*

*Tel: (775)782-6636*

*Fax: (775) 782-1021*

**Refunds will not be given.**

**For quicker registration you can register online now with a credit card at [www.nawainc.org](http://www.nawainc.org)**

*Make Checks or Purchase Orders payable to:*

Course Fees: NAWA members \$450.00 per person *(Discounted rate)*  
NAWA non-members \$500.00 per person

Check  Purchase Order # \_\_\_\_\_

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

## Advanced Wastewater Treatment SBR and MBR Operations

January 4-5, 2018  
Pala Casino Resort and Spa  
Pala, CA

<b>Type of meeting:</b>	Advanced Wastewater Treatment SBR and MBR Operations	
<b>Trainers:</b>	Tom Crawford and Mike Cherniak	
	<b>January 4, 2018</b>	<b>Instructor</b>
8:00 AM to 4:00 PM	Introductions	Thomas Crawford
	Nitrogen Removal Process	Michael Cherniak
	Process Control	
	MBR and SBR Troubleshooting	
	Questions and Answers (Discussion)	
	<b>January 5, 2018</b>	
8:00 AM to 4:00 PM	Toxicity Management and Recovery	Michael Cherniak
	Fouling and Cleaning	
	Process Control Strategies	
	Operational Considerations	
	Questions and Answers	