



**Wastewater Operations: Suspended Growth Processes and Nutrient Removal – Total Phosphorus  
August 7, 2024**

WRWA Technology Center, 351 Water Way, Plover, WI 54467  
(6 Wastewater Credits)

The room will open at 7:30 AM with the class starting promptly at 8:00 am. The class will end at 3:00 pm.

- 8:00 am – 8:45 am: Theories and Principles of Suspended Growth
- 8:45 am – 9:30 am: Operation and Maintenance of Activated Sludge Plants
- 9:30 am – 10:45 am: Monitoring, Process Control, and Troubleshooting in an Activated Sludge Plant
- 10:45 am – 11:30 pm: Safety and Calculations
- 11:30 am – 12:15 pm: Lunch (On your Own)
- 12:15 pm – 1:30 pm: Biological phosphorus removal
- 1:30 pm – 3:00 pm: Chemical phosphorus removal

**Instructor:** Brenda Staudenmaier– *Wisconsin Rural Water Association*

**Complete the form below and return to WISCONSIN RURAL WATER ASSOCIATION**

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\_\_\_\_\_ August 7, 2024

Member Fee \$110.00\_\_\_\_\_

Non-Member Fee \$140.00\_\_\_\_\_

Name \_\_\_\_\_ DNR Certification Number\_\_\_\_\_

System/Employer \_\_\_\_\_

Address\_\_\_\_\_

City, State \_\_\_\_\_ Zip \_\_\_\_\_

Phone\_\_\_\_\_ Email\_\_\_\_\_

**Send payment and form to:** WRWA, 350 Water Way, Plover, WI 54467

**To pay by credit card:** (Visa, Discover, MasterCard, Debit Card Only)

Go to [www.wrwa.org](http://www.wrwa.org) - Must fax completed form(s) to (715) 344-5555 or email the completed form(s) to [wrwa@wrwa.org](mailto:wrwa@wrwa.org).

Check enclosed       Paid with credit card

For more information: Phone: (715) 344-7778 Email: [wrwa@wrwa.org](mailto:wrwa@wrwa.org)