

THE CERTIFIED OPERATOR

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WISCONSIN DEPARTMENT OF NATURAL RESOURCES

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2008 – 2009 Training Calendar

A copy of the training schedule for August 2008 through May 2009 can be found on page 11. The online calendar is updated monthly as more events are announced.

- For the most up-to-date training events, see our Web site at:

<http://dnr.wi.gov/org/es/science/opcert/training.htm>

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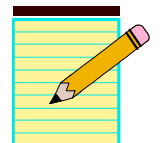
2008 - 2009 Exam Dates

Exam applications are mailed to WWTP and MWS operators who have taken an exam in the last year and a half.

If you did not receive an application, download the blank application from the web page below; include your operator certification number on your application. If you don't have internet access request an application from your regional coordinator (see page 2 for list).

<http://www.dnr.state.wi.us/org/es/science/opcert/forms.htm>

Application Deadline	Exam Date
2008 October 8 - Wednesday	2008 November 5 – Wednesday
2009 April 8 - Wednesday	2009 May 6 - Wednesday
2009 October 7 - Wednesday	2009 November 4 - Wednesday



****APPLICATIONS RECEIVED AFTER THE POST MARK DEADLINE WILL BE RETURNED.**



PLEASE SHARE

Please share this newsletter and upcoming training with your fellow operators. Only operators that are currently certified receive this newsletter.





Wastewater and Municipal Waterworks Regional Coordinators

To answer your questions about the Wastewater and Waterworks continuing education credits, certification, change your address in our system, check exam dates, order study guides etc. you may contact your regional coordinator.

Please check the counties to see which coordinator you should contact.

Regional Office	Coordinator	Counties
South Central Region 3911 Fish Hatchery Road Fitchburg, WI 53711	Alice Miramontes (608) 275-3287 Alice.miramontes@wisconsin.gov	Columbia, Dane, Dodge, Grant, Green, Iowa, Jefferson, Lafayette, Richland, Rock, Sauk
South Eastern Region 141 NW Barstow, Room 180 Waukesha, WI 53188	Zida Reed (262) 574-2104 Zida.reed@wisconsin.gov	Kenosha, Milwaukee, Ozaukee, Racine, Sheboygan, Walworth, Washington, Waukesha
North Eastern Region 2984 Shawano, Box 10448 Green Bay, WI 54307-0448	Dick Sachs (920) 662-5176 Richard.sachs@wisconsin.gov	Brown, Calumet, Door, Fond du Lac, Green Lake, Kewaunee, Manitowoc, Marinette, Marquette, Menomonie, Oconto, Outagamie, Shawano, Waupaca, Waushara, Winnebago
West Central Region 1300 W. Clairemont Avenue Box 4001 Eau Claire, WI 54702	Judy Roth (715) 839-3709 Judith.roth@wisconsin.gov Chris Willger (715) 836-6572 Christopherj.willger@wisconsin.gov	Adams, Buffalo, Chippewa, Clark, Crawford, Dunn, Eau Claire, Jackson, Juneau, LaCrosse, Marathon, Monroe, Pepin, Pierce, Portage, St. Croix, Trempealeau, Vernon, Wood
Northern Region 107 Sutliff Avenue Rhineland, WI 54501	Bonnie Kotila (715) 365-8907 Bonita.kotila@wisconsin.gov	Ashland, Barron, Bayfield, Burnett, Douglas, Florence, Forest, Iron, Langlade, Lincoln, Oneida, Polk, Price, Rusk, Sawyer, Taylor, Vilas, Washburn
<p>Mary E Wagner, Operator Certification Coordinator, Statewide Phone: (608) 266-0498 FAX: (608) 266-5221 Marve.wagner@wisconsin.gov</p> <p>WI DNR Operator Certification Program, P O Box 7921, Madison, WI 53707-7921</p>		

Approved Training

"NR114.07(5)(a) A person who desires to renew a certificate shall submit evidence of having met the continuing education requirements of par (b) on forms approved or provided by the department for approved training courses or other credit that they have successfully completed during the 3-year period. These may include, but are not limited to, courses sponsored by the department, or any university, or technical school, technical sessions at meeting of professional organizations, in-house training and correspondence courses. Failure to successfully complete and document the appropriate number of hours of continuing education training within the 3-year period shall result in rejection of a certificate renewal application."

"NR114.07(5)(3)(c) For both waterworks and wastewater treatment certified operators, not more than 6 hours of health and safety training may be used per year renewal period."

Continuing education credits are given on an hour- for- hour basis for training. A list of DNR approved continuing education training and contacts page with more information on registration and locations, is included in this newsletter (see pages 11-15). If you attend one of the sessions listed on the DNR Training calendar, you will be issued a continuing education credit slip at the end of the training session.

It is your responsibility to keep track of your continuing education credit requirements and retain the credit slip(s) until your certification renewal is due.

Renewing Your Certification



It's your responsibility to keep your certificate "Current". The date your certificate expires is printed on your certificate.

Wastewater operators Grade T, 1 or 2 require 18 hours, and Grades 3 and 4 require 24 hours of continuing education.

Municipal Water supply operators Grade T or 1 require 18 hours of continuing education. Surface water operators designated operator-in-charge is required to have 24 hours of continuing education. ***Remember that a maximum of 6 hours of continuing education each 3- year renewal period may be health and safety related.***

Six weeks prior to the expiration of your certificate we will send you a courtesy reminder letter. You don't need a "form" to renew your certificate. Read the letter and follow the instructions and send us your complete renewal packet. Include the reminder letter along with your packet; it will help us process your renewal quicker. Once we receive your complete renewal packet you will receive a new certificate within a week or two.

If you haven't received your reminder letter it's because you moved and didn't update your address with the Operator Certification program. To renew your certificate without the reminder letter, write a note and let us know your change of address. Enclose a check for \$45 payable to Wisconsin DNR, your original continuing education slips from the past 3-year renewal period, (enclose the late fee of \$25 if your renewal is postmarked after your certificate expires) and mail it to:

Department of Natural Resources
Operator Certification Program, SS/7
P.O. Box 7921
Madison, WI 53707-7921

Operator Training Report Form

Due to continuous budget cuts and dwindling staff time, operators may find they need to use the "Operator Training Report Form" to report training they attended, that pertains to their certification, where they did not receive a "normal DNR credit slip" or "tech school CEU slip". **This form must be used for any training done "in-house" and may also be used to document your training if you misplace a credit slip you received for a training session you attended already.**

The form is double-sided and easy to use, follow the directions on the form and be sure to attach proof of attendance/course completion and any other pertinent information. Education credits are given on an hour for hour basis. So...if you took an electrical course and it was 5 hours long (minus breaks and lunch) you could receive 5 hours of continuing education credits for completion of that training. If you have any questions about a course and whether it meets the continuing education requirements please follow the instructions on the form and attach proof of attendance (i.e. registration confirmation) and the agenda for review and send it to your regional contact. The form will be reviewed for credit approval and returned to you to resubmit with your renewal packet.

The Operator Training Report form is available from the Operator Certification Forms page on the web:

<http://www.dnr.wi.gov/org/es/science/opcert/forms.htm>

Upgrading Your Certificate

...DOCUMENT YOUR EXPERIENCE

Wastewater and Waterworks operators can download an experience form(s) from our website:

<http://www.dnr.wi.gov/org/es/science/opcert/forms.htm>

Documenting your experience has a direct effect on your grade level. If you do not document your experience and send it to your regional coordinator to review, (see page 2 for address) your certificate will reflect the Grade T level. Use the Wastewater experience form for wastewater experience and the Waterworks for water experience. If you don't have web access, you may request the forms from your regional coordinators.

Wastewater operators can only be upgraded from Grade T, 1, 2, 3 to the next grade level if you fill out an experience form. Grade levels are determined by the exams you have passed and years of experience you have in your record. Wastewater operators need to fill out an experience form for your first year of experience in each subclass and then for additional years of general experience up to 3 years. ***If you submit an experience form and it results in the advance to grade 3 or 4 your continuing education requirements increase to 24 credits needed per 3-year renewal period.*** Once you have reached a Grade 4 level of certification there is no need to fill out more experience forms.

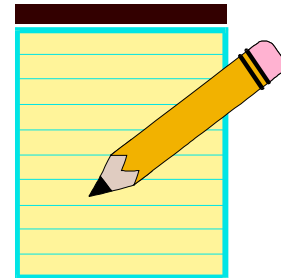
Waterworks operators, once you have submitted an experience form for 1 year of experience in any subclass, and it is approved, you don't need to submit any more experience. Grade 1 is the highest grade level. You may submit the forms for review to your regional contact to review, (see page 2 for address). Once your experience form has been submitted and reviewed, if approved, you will receive an updated Certificate that reflects your grade level change.

NEW Study Guide for NEW Laboratory -Intro Exam

To the Operators that plan on registering to take the Laboratory Intro exam this fall-- you will want to make sure you have the new Study Guide. The new Lab –Intro Study Guide is comprehensive, more detailed and contains the objectives or key knowledge you need to know to pass the Lab –Intro exam.

In addition to the updated objectives, the Study Guide incorporates much more detail in the form of examples, figures, and a list of currently used acronyms.

The new Laboratory Intro Study Guide is available to any operator looking for materials to help them prepare to take the Laboratory Intro exam. You can download the study guide as a PDF document from the following web page.



All study guides are available for you to download and are all located in the table that contains each Wastewater subclass:

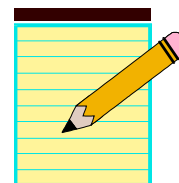
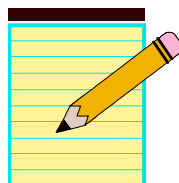
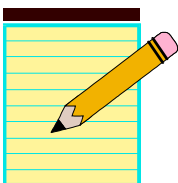
<http://dnr.wi.gov/org/es/science/opcert/water.htm>

Most operators have access to the internet, but if you don't, you can request a copy on your exam application and we will mail it to you once we receive your application and we send you your confirmation letter to let you know you have been registered to take an exam.

The new Lab Intro Study Guide is a result of the combined efforts of the following individuals: George Bowman (WI State Lab of Hygiene), Kay Curtin (WWOA), Hannah Fass (WI DNR), Diane Figiel (WI DNR), Paul Harris (Davy Laboratories), Rick Mealy (WI DNR), Jon Shamla (Superior WWTP), and Rich Vogel (Brodhead WWTP).

The workgroup that developed the study guide also created the new exam questions for the Laboratory –Intro exam. The new Lab –Intro exam will be administered for the first time on the next scheduled exam day this fall. So, if you plan on taking this exam make sure you have the new materials which will be very helpful to you as you prepare to pass!

Note: The Laboratory –Advanced Study Guide and new exam for Lab –Advanced will be available in Spring 2009. As new exam materials become available in the future, the site will be updated and new study materials will be posted to the web page above.



Need Resources?

.....Introducing the Wisconsin Water Resource Library

Submitted by Kay Curtin, WWOA Past President

Several manuals have been purchased and the Water Resource Library has now set up a page to request these books. The link is: http://aqua.wisc.edu/waterlibrary/wastewater_treatment.asp. This link will also soon be on WWOA's web site.

WWOA, in conjunction with the Wisconsin Section of Central States Water Environment Association (CSWEA) has donated these new technical wastewater manuals that operators may need to study for exams, research problems, or expand their knowledge of wastewater issues. The UW Water Resource Library is donating all of the time, storage area, and effort involved, making this an efficient and convenient resource for the wastewater community.

You may request a manual on-line (see link above), by phone at 608/262-3069, or from your local library via email (askwater@aqua.wisc.edu). The lending period is four weeks (28 days), and you must be age 18 or over to request manuals. We ask that you return the manuals promptly within the allotted time period so that others may use them. The manuals may conveniently be received and returned at your local library. Thanks to the University of Wisconsin Water Resource Library, there is no shipping or lending charge either to you or to WWOA. Depending on use, requests and future needs, WWOA and CSWEA will continue to donate manuals to this excellent program.

Call No. 172924

Title: Advanced waste treatment : a field study training program / Sacramento: California State University Sacramento Foundation, 2006.

Call No. 172922

Title: Biological nutrient removal (BNR) operation in wastewater treatment plants / New York : McGraw-Hill, 2006

Call No. 172930

Title: Handbook of water and wastewater treatment plant operations / Boca Raton, Fla. : Lewis Publishers, 2003.

Call No. 172925

Title: Operation of municipal wastewater treatment plants / New York: WEF Press ; McGraw Hill, 2008. (6th edition, 3 volumes)

Call No. 172927

Title: Operation of municipal wastewater treatment plants study guide / New York : WEF Press ; McGraw Hill, 2007.

Call No. 172929

Title: Operation of wastewater treatment plants : a field study training program. Volume I / [Sacramento : California State University], 2004.

Call No. 172926

Title: Operation of wastewater treatment plants : a field study training program. Volume 2 / Sacramento : California State University Sacramento Foundation, 2007 (7th edition).

Call No. 172923

Title: Wastewater disinfection / Alexandria, VA : Water Environment Federation, 2006

DNR Operator Certification Quick Links

- General Program Information on Operator Certification for Wastewater and Municipal Water Supply (aka Waterworks)

<http://www.dnr.state.wi.us/org/es/science/opcert/>

- “Forms” can be found on this page
Statewide Exam Applications for WWTP, MWS and Septage Operator Certification
Experience forms for Wastewater and Municipal Water Supply Operators
Individual Operator Training Report Form

<http://www.dnr.state.wi.us/org/es/science/opcert/forms.htm>

- The Operator Certification Training Courses Calendar & Contacts can be found on this page

<http://www.dnr.state.wi.us/org/es/science/opcert/training.htm>

- All Study Guides can be found and downloaded as pdf files from the DNR website

<http://dnr.wi.gov/org/es/science/opcert/water.htm>

Frequently Asked Questions (FAQ'S)

These questions are the questions Operators most frequently ask. If your question is not answered below, contact your regional certification coordinator (listed on page 2).

Why am I an OIT (Operator-In-Training - Grade T) - I passed the exams?

Grade levels are computed as a combination of passed exams and credited experience. Once you have at least one year of experience, submit an experience form and, if approved, your grade level will be upgraded.

Why am I not a certified wastewater operator - I passed a subclass exam?

You need to pass **BOTH** a General and a subclass exam to become certified in subclasses A through J. There is no requirement to take a general exam for subclasses K & L.

When should I submit my Operator Certification Experience Form?

Whenever you have one year of experience that has not been credited to your record contact your regional coordinator and request an experience form. Complete the experience form and return it to your regional coordinator.

How do I get an exam application?

Exam applications are mailed to operators who have taken an exam in the year and a half prior, about 2 months prior to the exam, so they can apply for the next exam if interested. If you did not receive an exam application and would like one, please request one from your regional coordinator.

Do you have any materials to help me study for exams? (Where do I get a study guide?)

All Study Guides are available for download from the DNR's Operator Certification website.

(See page 8 for the direct link).

OR if you don't have access to the internet- you may request study guides from your regional coordinator at any time of the year. References listed in study guides are available from the sources listed on the reference page of each study guide.

When will I be notified if I pass/fail an exam?

About three weeks after the exam date you will receive exam results in the mail. A list of missed objectives is printed out on your exam results letter. If you pass the exam(s) you took, you will also receive the appropriate certificate.

Why didn't you send me a renewal notice?

We send renewal notices 6 weeks prior to the renewal date to the address we have on file. Maybe we don't have your current home address? Check with your local coordinator to see if we have your current home address.

What do I do if I don't have enough CEC's to renew my certificate and my certification expires?

Send in the required Continuing Education Slips when you have accumulated enough credits, \$70 fee (\$45 renewal fee plus \$25 penalty fee) to the department to get your certification reinstated. **NOTE:**

You have one year after the expiration of your certificate to renew. If you do not renew your certification within that one year period your operator record will be deleted and you will have to retake all exams if you want to be a certified operator.

Training Contacts
To Register...For More Information

- CS WEA Central States WEA -Wisconsin Section
Dave Arnott, Ruekert-Mielke, 262-542-5733, DArnott@ruekert-mielke.com
or visit
<http://www.cswea.org/wisconsin/>
- FET: Federation of Environmental Technologists, Inc.
Julie Jansett, (phone) 414-354-0070; (fax) 414-354-0073
<http://www.fetinc.org/>
- MEG: Municipal Environmental Group
(Water Div) - Charlene Beals (608) 283-1723
(Wastewater Division) - Marjorie Irving 608-246-8500
- MPTC: By Phone: To register note course number listed on calendar, call 920-929-
2104 (local, live person) or 800-221-6430
OR download form and mail:
<http://www.morainepark.edu/PDFFiles/academics/std-records/RegForm1.pdf>
General Information call Kathy Hirschboeck at 262-335-5710
or email instructor Fred Rice frice@morainepark.edu
- UW-EPD: University of WI - Engineering Professional Development
(800) 462-0876 <http://epdweb.engr.wisc.edu/>
- WASTEWATER
TRAINING
SOLUTIONS: To register for classes with Dan Tomaro, Call 608-770-5144 or visit online
<http://wastewatertrainingsolutions.com>
- WLWC: Wisconsin Liquid Waste Carriers Association, Ann Ditscheit 608-255-2770
<http://www.wlwca.com/About%20Us.htm>
- WRWA: Wisconsin Rural Water Association (715) 344-7778
www.wrwa.org
- WWA: Wisconsin Water Association (formerly AWWA WS)
Jill Duchniak, Member Services Coordinator, Toll Free: 877-992-2992
Or email jill@wiawwa.org
<http://www.wiawwa.org>
- WWOA: Wisconsin Wastewater Operators Association
Richard McKee - Work (608)795-0024, or email rdmckee@wwoa.org

OPERATOR CERTIFICATION TRAINING COURSES

DNR approved training courses for WWTP & MWS Operators.

Contact Sponsor of Training directly to register, phone numbers and web sites for sponsors are listed on the previous page.

Date of Training	Name of Training	Location of Training	Sponsor
August 14, 2008	1st Annual Northern WI Collection System Seminar (WWTP, MWS)	Marshfield	CSWEA & WWOA
August 14, 2008	WWOA-SD Regional Operator's Meeting (WWTP, Septage)	WI Dells	Kevin Freber 920-262-4085
August 14, 2008	Dept of Homeland Security Requirements (WWTP, MWS)	Brookfield	FET
August 14, 2008	Regulation Overview (MWS)	Spooner	WRWA
August 14, 2008	Microscopes Hands-on/Process Control in Wastewater (WWTP)	Sturgeon Bay	WRWA
August 20, 2008	WWOA-SE Regional Operator's Meeting (WWTP, Septage)	Milwaukee	Paul Gagas 414-764-6733
August 21, 2008	WWOA-NC Regional Operator's Meeting (WWTP, MWS, Septage)	Crandon	Rich Boden 715-345-5259
August 21, 2008	2nd Annual Fox Valley Operators Assoc. Conference (WWTP)	Huntley, IL	FVOA, Steve Fiepke, 847-854-3459
August 22 & 23, 2008	WLWCA Summer Convention (Septage)	Appleton	WLWCA 608-255-2770
August 26, 2008	Hydrant Maintenance/Directional Flushing (MWS)	Prairie du Chien	WRWA
August 26, 2008	Operation & Maintenance Tools of the Trade (MWS)	Prairie du Chien	WRWA
August 27, 2008	WWOA-WC Regional Operator's Meeting (WWTP, Septage)	Boyd	Rick Weikel 715-284-2913
August 27, 2008	Hydrant Maintenance/Directional Flushing (MWS)	Brooklyn	WRWA
August 27, 2008	Operation & Maintenance Tools of the Trade (MWS)	Brooklyn	WRWA
August 28, 2008	WWOA-LM Regional Operator's Meeting (WWTP, Septage)	Appleton	George Kemmeter, 414-355-8685
August 28, 2008	Hydrant Maintenance/Directional Flushing (MWS)	Burlington	WRWA
August 28, 2008	Operation & Maintenance Tools of the Trade (MWS)	Burlington	WRWA
August 28, 2008	Regulation Overview (MWS)	Onalaska	WRWA
September 2, 2008	Water Supply Disinfection (Course # 527-416-001)	Madison	MPTC-Fred Rice
September 2, 3 & 4, 2008	Phosphorus Removal	Fond du Lac	Wastewater Training Solutions
September 3 & 4, 2008	Distribution Certification (Course # 527-137-001)	Green Bay	MPTC-Fred Rice
September 8-12 & Nov 3, 2008	General Wastewater Treatment	Oconomowoc	Wastewater Training Solutions
September 9, 2008	Soil Mgmt Considerations for Plant Operators (WWTP, Septage)	Verona	WWOA, UW Ext Soil Sciences
September 9-10, 2008	Confined Space Entry (WWTP, MWS, Septage)	Plover	WRWA
September 9-10, 2008	Fundamentals of Asset Mgmt (WWTP, MWS)	Madison	CSWEA & USEPA

Date of Training	Name of Training	Location of Training	Sponsor
September 9-10, 2008	Fundamentals of Asset Mgmt (WWTP, MWS)	Madison	CSWEA & USEPA
September 9-11, 16-18 & Nov 4, 2008	Water Supply (G & D) (Course # 527-130-001)	Janesville	MPTC-Fred Rice
September 10, 2008	Soil Mgmt Considerations for Plant Operators (WWTP, Septage)	Marshfield	WWOA, UW Ext Soil Sciences
September 10, 2008	Regulation Update (MWS)	River Falls	WRWA
September 11, 2008	Utility Clerk Regional Management Training (WWTP, MWS)	Dodgeville	WRWA
September 15 & 16, 2008	Trickling Filters & RBC's	Tomah	Wastewater Training Solutions
September 15 & 16, 2008	Introduction to Laboratory	Plover	WRWA
September 17-19, 2008	WWA Annual Conference	Stevens Point	WWA
September 17 & 18, 2008	Primary Treatment	Tomah	Wastewater Training Solutions
September 17 & 18, 2008	Introduction to Phosphorus Removal	Plover	WRWA
September 22-26 & Nov 4, 2008	General Wastewater Treatment	Stevens Point	Wastewater Training Solutions
September 22-24, 2008	Introduction to General Wastewater	Plover	WRWA
September 23, 2008	Water Tower Maintenance (MWS)	Loganville	WRWA
September 23, 2008	Operation & Maintenance Tools of the Trade (MWS)	Loganville	WRWA
September 23, 24, & 25, 2008	Surface Water Certification (Course # 527-132-001)	West Bend	MPTC-Fred Rice
September 24, 2008	Confined Space Entry (WWTP, MWS, Septage)	Eau Claire	WRWA
September 24, 2008	Water Tower Maintenance (MWS)	Westby	WRWA
September 24, 2008	Operation & Maintenance Tools of the Trade (MWS)	Westby	WRWA
September 24, 2008	Regulation Update (MWS)	Westport	WRWA
September 25, 2008	Bloodborne Path/Haz Comm/Lockout-Tagout (WWTP, MWS, Septage)	Plover	WRWA
September 25, 2008	Water Tower Maintenance (MWS)	Osseo	WRWA
September 25, 2008	Operation & Maintenance Tools of the Trade (MWS)	Osseo	WRWA

Date of Training	Name of Training	Location of Training	Sponsor
September 25, 2008	Regulations Update (MWS)	Fontana	WRWA
September 29 & 30, 2008	Iron, Zeolite & VOC (Course # 527-117-001)	West Bend	MPTC-Fred Rice
September 30-October 3, 2008	2008 WWOA Annual Conference	Stevens Point	WWOA
October 1-2, 2008	AMTA Technology Transfer (WWTP, MWS)	Lake Geneva	AMTA, 772-463-0820
October 7 & 8, 2008	Ponds - Intro & Advanced	Green Bay	Wastewater Training Solutions
October 7-9, 14-16 & 28, 2008	Water Supply (G & D) (Course # 527-130-002)	Chippewa Falls	MPTC-Fred Rice
October 8, 2008	Registration Deadline for 11/05/08 Op Cert Exam Day	Various	DNR
October 9, 2008	Tertiary Filtration	Green Bay	Wastewater Training Solutions
October 13 & 14, 2008	Disinfection (Wastewater)	West Bend	Wastewater Training Solutions
October 13 & 14, 2008	Introduction to Activated Sludge	Plover	WRWA
October 14, 2008	Hydrant Maintenance/Directional Flushing (MWS)	Adell	WRWA
October 14, 2008	Water Tower Maintenance (MWS)	Adell	WRWA
October 15, 2008	Hydrant Maintenance/Directional Flushing (MWS)	Mishicott	WRWA
October 15, 2008	Water Tower Maintenance (MWS)	Mishicott	WRWA
October 15, 2008	Introduction to Disinfection	Plover	WRWA
October 15 & 16, 2008	Mechanical Sludge Handling	West Bend	Wastewater Training Solutions
October 16, 2008	Hydrant Maintenance/Directional Flushing (MWS)	Clintonville	WRWA
October 16, 2008	Water Tower Maintenance (MWS)	Clintonville	WRWA
October 20 & 21, 2008	Activated Sludge - Intro	Chippewa Falls	Wastewater Training Solutions
October 21, 2008	Hydrant Maintenance/Directional Flushing (MWS)	Ladysmith	WRWA
October 21, 2008	Water Tower Maintenance (MWS)	Ladysmith	WRWA
October 21 & 22, 2008	Distribution Certification (Course # 527-137-002)	Madison	MPTC-Fred Rice
October 22, 2008	Hydrant Maintenance/Directional Flushing (MWS)	Woodville	WRWA
October 22, 2008	Water Tower Maintenance (MWS)	Woodville	WRWA

Date of Training	Name of Training	Location of Training	Sponsor
October 22 & 23, 2008	Activated Sludge - Adv	Chippewa Falls	Wastewater Training Solutions
October 23, 2008	Utility Clerk Regional Management Training (WWTP, MWS, Septage)	Eau Claire	WRWA
October 23, 2008	Lime Softening Certification (Course # 527-474-001)	Madison	MPTC-Fred Rice
October 24, 2008	WWOA-NW Regional Operator's Meeting (WWTP, Septage)	Hayward	WWOA-NW
October 28, 29 & 30, 2008	Lab - Intro (Wastewater)	Brookfield	Wastewater Training Solutions
October 29 & 30, 2008	Iron, Zeolite & VOC (Course # 527-117-002)	Chippewa Falls	MPTC-Fred Rice
November 3, 2008	The Well: Inside and Out (Course # 527-441-001)	Janesville	MPTC-Fred Rice
November 4, 2008	Municipal Water Exam Review	Plover	WRWA
November 5, 2008	Op Cert Exam Day	Various	DNR
November 11, 2008	Cross Connection Control (Course # 527-442-001)	Madison	MPTC-Fred Rice
November 11, 2008	Leak Detection (Course # 527-427-001)	Madison	MPTC-Fred Rice
November 12, 2008	Confined Space Safety (Course # 527-451-001)	Fond du Lac	MPTC-Fred Rice
December 2, 2008	Confined Space Safety (Course # 527-451-002)	Madison	MPTC-Fred Rice
December 3 & 4, 2008	Utility Clerk Regional Management Training (WWTP, MWS, Septage)	Plover	WRWA
December 3 & 4, 2008	Utility Management 1 (Course # 527-118-001)	Green Bay	MPTC-Fred Rice
January 20, 2009	Septage Haulers Update	Green Bay	Wastewater Training Solutions
January 21 & 22, 2009	Collection Systems	Madison	Wastewater Training Solutions
January 27, 2009	Septage Haulers Update	Tomah	Wastewater Training Solutions
January 28 & 29, 2009	Distribution Certification (Course # 527-137-003)	West Bend	MPTC-Fred Rice
January 28 & 29, 2009	Lab Quality Assurance	Oconomowoc	Wastewater Training Solutions
January 29, 2009	WWOA-NC Regional Operator's Meeting (WWTP, Septage)	Marathon	Rich Boden 715-345-5259
January 30-31, 2009	WLWCA/WOWRA Winter Convention	Madison	WLWCA, Ann Gryphan, 608-255-2770
February 3-5, 10-12 & April 30, 2009	Water Supply (G & D) (Course # 527-130-003)	Green Bay	MPTC-Fred Rice
February 10, 11 & 12, 2009	Lab - Intro (Wastewater)	Eau Claire	Wastewater Training Solutions
February 16-20 & May 1, 2009	General Wastewater Treatment	Green Bay	Wastewater Training Solutions
February 17, 2009	The Well: Inside and Out (Course # 527-441-002)	Chippewa Falls	MPTC-Fred Rice
February 18 & 19, 2009	Distribution Certification (Course # 527-137-004)	Chippewa Falls	MPTC-Fred Rice
February 19, 2009	2009 Government Affairs Seminar	Madison	WWOA, WI CSWEA, DNR, LWM, MEG

Date of Training	Name of Training	Location of Training	Sponsor
February 24 & 25, 2009	Iron, Zeolite & VOC (Course # 527-117-003)	Madison	MPTC-Fred Rice
March 2 & 3, 2009	Ponds - Intro & Advanced	Madison	Wastewater Training Solutions
March 4 & 5, 2009	Lab - Advanced	Madison	Wastewater Training Solutions
March 5, 2009	Utility Clerk Regional Management Training (WWTP, MWS)	Watertown	WRWA
March 9-13 & May 4, 2009	General Wastewater Treatment	Chippewa Falls	Wastewater Training Solutions
March 10, 2009	2009 Spring Biosolids Symposium (WWTP, Septage)	Stevens Point	WWOA, CSWEA, DNR & UWEX
March 17-19, 24-26 & Apr 28, 2009	Water Supply (G & D) (Course # 527-130-004)	Madison	MPTC-Fred Rice
March 17 & 18, 2009	Mechanical Sludge Handling	Chippewa Falls	Wastewater Training Solutions
March 19, 2009	Land Application of Sludge	Chippewa Falls	Wastewater Training Solutions
March 24-27, 2009	WRWA 2009 Annual Conference	Green Bay	WRWA
March 30, 31, Apr 1-3 & May 5, 2009	General Wastewater Treatment	Madison	Wastewater Training Solutions
March 31, Apr 1, 2, 14-16 & 29, 2009	Water Supply (G & D) (Course # 527-130-005)	Fond du Lac	MPTC-Fred Rice
April 6 & 7, 2009	Iron, Zeolite & VOC (Course # 527-117-004)	Green Bay	MPTC-Fred Rice
April 7 & 8, 2009	Anaerobic Digestion - Intro	Madison	Wastewater Training Solutions
April 9, 2009	Anaerobic Digestion - Adv	Madison	Wastewater Training Solutions
April 21, 22 & 23, 2009	Surface Water Certification (Course # 527-132-002)	Appleton	MPTC-Fred Rice
April 21, 22 & 23, 2009	Phosphorus Removal	Green Bay	Wastewater Training Solutions
April 27 & 28, 2009	Activated Sludge - Intro	Oconomowoc	Wastewater Training Solutions
April 29 & 30, 2009	Activated Sludge - Adv	Oconomowoc	Wastewater Training Solutions
May 4 & 5, 2009	Iron, Zeolite & VOC (Course # 527-117-005)	Fond du Lac	MPTC-Fred Rice
May 12 & 13, 2009	Utility Management 2 (Course # 527-119-001)	Madison	MPTC-Fred Rice
May 14, 2009	Cross Connection Control (Course # 527-442-003)	Green Bay	MPTC-Fred Rice
May 14, 2009	Leak Detection (Course # 527-427-002)	Green Bay	MPTC-Fred Rice
September 22-25, 2009	WWA Annual Conference	Wisconsin Dells	WWA
October 6-9, 2009	WWOA Annual Conference	Green Bay	WWOA

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