

# Generation School

**Mark Your  
Calendar**

**March 20 - 22, 2012**

**Multiple Locations:**

**Glencoe City Center**

**Glencoe Light & Power**

**City of Litchfield**



**Minnesota Municipal  
Utilities Association**

3025 Harbor Lane North,  
Suite 400  
Plymouth, MN 55447  
[www.mmua.org](http://www.mmua.org)

To register contact Rita Kelly  
Direct: 763-746-0707  
Fax: 763-551-0459  
E-mail: [rkelly@mmua.org](mailto:rkelly@mmua.org)

MMUA is pleased to be sponsoring our Generation School along with our host facilities in Glencoe and Litchfield. The information provided includes an outline of training for operators of your utility's generation plant. You will find training for well seasoned operators or for those just starting in the generation field.

Please take time to review all of the information provided. It contains everything you need to register with MMUA and arrange for hotel accommodations.

MMUA has converted our meeting notices to electronic format. Please share this with anyone who may be interested in attending this workshop. If you provide their email address they can receive future notices directly. Send information to [Rita Kelly](mailto:Rita Kelly).

# 2012 Generation School

## Tentative Program

### TUESDAY, MARCH 20

Location: **Glencoe City Center, South Ballroom**

- 12:00-1:00 Registration
- 1:00-1:15 Welcome & Introductions  
*Mike Willetts, MMUA*
- 1:15-2:15 RICE Rule NESHARP Rules / Update  
*Bob Jagusch, MMUA*
- 2:15-2:45 Case Study: Two Harbors RICE Rule NESHARP  
*Kevin Lidbury, Fairbanks Morse*
- 2:45-4:00 Operational Efficiency & Cost Control  
*Bob Porter, Dir. of Electric & Water City of Winfield, Kansas*
- 5:00-7:00 Product Show / Reception  
*Glencoe Country Club*

### WEDNESDAY, MARCH 21

*Students will go to either Glencoe or Litchfield power plants for hands-on training.*

Location: **Glencoe Light & Power**  
*Fairbanks, Cooper and Enterprise*

8:30-2:30 Hands-On Training

Instructors:  
Fairbanks Morse .....*Steve Lang, Fairbanks Morse*  
Cooper .....*Larry Wheeler, EXLINE Inc.*  
Enterprise .....*Rex Stormer, EXLINE Inc.*

Maintenance Topics:

- Engine Controls
- Operations and Maintenance
- Engine Operating Parameters
- Fuel Injection and Nozzle Testing
- Fuel Injection Repair
- High Pressure Fuel Regulator Assembly

Classroom Training

- 3:00-4:00 Turbo Maintenance  
*EXLINE, Inc.*
- 4:00-5:00 Crankshaft Deflection  
*Farabee Mechanical*

### WEDNESDAY, MARCH 21 (continued)

Location: **City of Litchfield**  
*Ziegler Power Systems*

8:30-2:30 Hands-On Training

Instructor: *Ralph Dupslaff, Ziegler Power Systems*

Maintenance Topics:

- Fuel Testing and Filtering
- Switchgear Discussion
- Cat 3500 Diesel Engine / Generator Session
- Walk Around Cat Engines and Generators

Classroom Training  
(to be held at **Glencoe Light & Power**)

3:00-4:00 Turbo Maintenance  
*EXLINE, Inc.*

4:00-5:00 Crankshaft Deflection  
*Farabee Mechanical*

### THURSDAY, MARCH 22

8:30-9:30 Proper Lube & Diesel Fuel for the Job  
*Yocum Oil*

9:30-10:30 Air Compressor System Maintenance  
*Farabee Mechanical*

10:30-11:30 League of Minnesota Cities Generation Program  
*Rachel Carlson, League of MN Cities*

10:30-11:00 Closing Comments & Adjourn

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### Session Location Information

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**Glencoe City Center**  
1107 11th Street East  
Glencoe, Minnesota  
[Click HERE for Map](#)

**Glencoe Light & Power**  
305 11th Street East  
Glencoe, Minnesota  
[Click HERE for Map](#)

**Glencoe Country Club**  
1325 1st Street East  
Glencoe, Minnesota  
[Click HERE for Map](#)

**City of Litchfield**  
421 3rd Street West  
Litchfield, Minnesota  
[Click HERE for Map](#)

# 2012 Generation School

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## MMUA Registration Information

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### Registration Fee

Members:

\$440 on or before **March 2, 2012**

\$115 for every third student from the same utility

All fees increase \$50 on or after **March 3, 2012**

Non-Members:

\$490 on or before **March 2, 2012**

\$540 on or after **March 3, 2012**

Fee includes: conference tuition, materials, refreshment breaks, lunch and participation certificate.

### Refunds

A refund will be given on advance registrations if the MMUA office is notified by 4:30 pm on March 6. A cancellation fee of \$25 will be charged.

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## Hotel Reservation Information

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### Super 8 Glencoe

717 Morningside Drive

Glencoe, MN 55336

320-864-6191

[Click HERE for on-line reservations.](#)

### Best Western Victorian Inn *(about 15 miles from Glencoe)*

1000 Highway 7 West

Hutchinson, MN 55350

320-587-6030

[Click HERE for on-line reservations.](#)

### AmericInn *(about 15 miles from Glencoe)*

1115 Highway 7 East

Hutchinson, MN 55350

320-587-5515 or 1-800-634-3444

[Click HERE for on-line reservations.](#)

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## Questions

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If you have questions regarding the program and its content, please contact Kevin Thompson at MMUA. His phone number is 507-532-7522 or email [kthompson@mmua.org](mailto:kthompson@mmua.org).

If you have questions or problems with your registration or reservations, please contact Rita Kelly at MMUA. Her phone number is 763-746-0707 or email [rkelly@mmua.org](mailto:rkelly@mmua.org).

**Date:** March 20-22, 2012  
**Locations:** Glencoe City Center  
Glencoe Light & Power  
City of Litchfield



Minnesota Municipal Utilities Association  
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Phone 763-551-1230  
Fax 763-551-0459  
[www.mmua.org](http://www.mmua.org)

## Attendee Information

Name: \_\_\_\_\_

Email: \_\_\_\_\_

Name(2): \_\_\_\_\_

Email(2): \_\_\_\_\_

Name(3): \_\_\_\_\_

Email(3): \_\_\_\_\_

## Class Selection for Wednesday Hands-On (select one)

\_\_\_\_\_ Cooper                      \_\_\_\_\_ Fairbanks Morse  
\_\_\_\_\_ Enterprise                      \_\_\_\_\_ Ziegler Power Systems

Utility/Company: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_

State/Zip: \_\_\_\_\_

Main Contact: \_\_\_\_\_

Email: \_\_\_\_\_

Phone: \_\_\_\_\_

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\$490 on or before **March 2, 2012**  
\$540 on or after **March 3, 2012**

Conference fee: \$ \_\_\_\_\_

x Number of Attendees: \_\_\_\_\_

Total Due: \$ \_\_\_\_\_

## Payment

- Check Payable to MMUA  
 Bill Utility/Company  
 Purchase order # \_\_\_\_\_

**REFUND:** A full refund (minus \$25 processing fee) will be given on advance registrations if the MMUA office is notified by 4:30 pm on **March 6, 2012**.

**PHOTOGRAPHS:** By registering for this conference, I authorize Minnesota Municipal Utilities Association (MMUA) to photograph me at this event and use such photographs in MMUA marketing pieces (both electronic and print). I understand that I will not be paid for giving this consent.

**QUESTIONS:** Please contact Rita Kelly by email [rkelly@mmua.org](mailto:rkelly@mmua.org) or phone 763-746-0707.

**Register by email:** [rkelly@mmua.org](mailto:rkelly@mmua.org)

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3025 Harbor Lane North, Suite 400  
Plymouth, MN 55447

**Register by phone:** 763-746-0707

**Register by fax:** 763-551-0459

**Registration Deadline is  
March 2, 2012**