

For more information on training, visit
our website at:
www.nyruralwater.org

LIMITED ATTENDANCE

- 40 -

Please pre-register as soon as possible

Register by fax or mail only to:

NEW YORK RURAL WATER
ASSOCIATION
P.O. Box 487
Claverack, NY 12513
Fax: (518) 828-0582
Phone: (518) 828-3155
for more information



WATER/WW/PE
TRAINING SESSION

Energy Optimization for Sustainable Utility Management

Date: November 20, 2018

Location: Koester Associates
3101 Seneca Turnpike
Canastota, NY 13032

FOR: Madison, Oswego, Chenango,
Oneida and Onondaga counties.

MORNING SESSION

7:30 – 8:00 am REGISTRATION

8:00 – 9:00 am

Benefits of primary BOD removal toward energy reduction and energy optimization

9:00 – 10:00 am

Energy reduction and O & M optimization for sequential batch reactor technology

10:15 – 11:15 am

Review of aeration technologies to determine the best diffuser and diffuser configuration to maximize energy efficiency

11:15 – 12:15 pm

Understanding the different blower technologies, applications and configurations

NYS DOH/DEC is expected to grant 6.0 contact hours toward recertification. **6.0 hours PE Credit has also been granted.** NO HOURS FOR PARTIAL ATTENDANCE

Please Note – If you wish to cancel your registration for this session, you must do so within 3 business days prior to the session to receive a refund. Otherwise, you will be responsible for payment.

Energy Optimization
November 20, 2018

AFTERNOON SESSION

12:15 – 1:00 pm LUNCH

1:00 – 2:00 pm

Ballasted flocculation for expanding plant capacity in existing tankage and improving effluent quality

2:15 – 3:15 pm

Pulsed hydraulic mixing systems for mixing and aerobic sludge holding tanks, water storage tanks, lift station mixing and storm water basins to greatly reduced energy costs

3:15 pm Closing Remarks and Certificates Issued

Speakers:

Mark Koester, Koester Associates

Is your utility / organization a member of the New York Rural Water Association? If not, you should consider joining the over 1400 that are, and share in the benefits! For more information, please call (518) 828-3155.

PLEASE RETURN BY November 10, 2018

PRE-REGISTRATION FORM

November 20, 2018 – Canastota, NY

All information MUST be filled out. (Please use a separate form for each attendee)

Personal Information

Name: _____

Home Address: _____

DOH Cert.# _____ DEC Cert.# _____

System: _____

County: _____ Phone: _____

e-mail address: _____

Member of NYRWA YES or NO

SPDES# _____ PWSID# _____

Billing Information ___ same as above

System/Co. Name: _____

Billing Address: _____

Phone: _____

SESSION FEE \$18.00

(fee includes cost of meals)

Send registration form & payment to:

New York Rural Water Association

PO Box 487

Claverack, NY 12513

or fax: (518) 828-0582