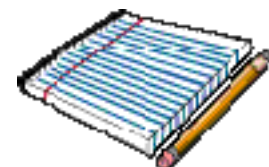




100 West Erie Street
Painesville, Ohio 44077

«NAME»
«ADDRESS 1»
«ADDRESS 2»
«ADDRESS 3»

NESOWEA NOTES



Do you know any new members who have not received their *Sparkling Waters*? If so, please call Mark Hutson at (440) 354-9700 to help us update our membership and mailing lists.

2010 Meetings and Events are being planned. Ideas and assistance from all members are welcomed.

January 28, 2010	Operations Seminar, Days Inn Conference Center, Richfield, OH
February 25, 2010	Industrial Wastes Seminar, Days Inn Conf. Center, Richfield, OH
March 25, 2010	Joint Meeting w/SE Section, Dover, OH
May, 2010	Annual Business Meeting, TBD

The next **Sparkling Waters Publication deadline** is February 1, 2010. **Deadline for the Spring Buckeye Bulletin** is mid-January, 2010. Contact Chris Ryman at (330) 434-1995 or chris.ryman@arcadis-us.com with any news or reports.



**Northeast Section Ohio
Water Environment Association**



**January 2010
Vol 14, Issue II**

Officers

President

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(216) 621-2407
Robert.R.Hrusovsky@us.mwhglobal.com

Vice President

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mwelke@warren.org

Treasurer

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(440) 409-9246
akimpton@peltonenv.com

Secretary

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Executive Committee

3rd Year

Lance Willard
(330) 482-4858
columbianawwtp@sbcglobal.net

2nd Year

Mary Ann Driscoll
(440) 526-4206
maryann@mbenzaengr.com

1st Year

Denise Seman
(330) 742-8820
DSeman@CityofYoungstownOH.com

THE PRESIDENT'S COLUMN

Greetings to all NESOWEA Members,

We hope everyone had a wonderful Holiday Season and wish you the best of New Years.

The NESOWEA 2009/2010 year started off with a great meeting at the City of Solon where over 125 NESOWEA members attended. The meeting featured a tour of the Solon Water Reclamation Facility and the L'Oreal manufacturing facility. After a bountiful buffet lunch at the Solon Community Center, we had technical presentations. A big thank you to the plant staff, L'Oreal and the presenters.

It's time to get ready for the next phase of our year, which is the Operations Seminar on January 28, 2010, and the Industrial Seminar on February 25, 2010. Both seminars have really great programs and it's a great opportunity to get contact hours and mingle with a few hundred fellow NESOWEA members. See You There!

The NESOWEA Website is up and running. Please check it out at <http://www.nesowea.org>.

We are working on how each member can access the system with a password to view more detailed information. Consultants and manufacturer representatives can advertise on the site for a fee. This will help offset the maintenance cost of the web page.

We are always looking for volunteers, SO –

“Ask not what NESOWEA can do for you, but what you can do for your fellow members at NESOWEA.”

Bob Hrusovsky , NESOWEA President



**!! NESOWEA OPERATIONS & INDUSTRIAL WASTES SEMINARS !!
January 28th and February 25th, 2010**

An Operations Seminar and an Industrial Wastes Seminar will each be held at The Days Inn & Suites Banquet & Conference Center in Richfield, OH. See fliers, reservation form and map inside.

APPLICATIONS FOR SECTION AND SCHOLARSHIP AWARDS NOW BEING TAKEN

Section and Scholarship awards will be presented at our Annual May Business Meeting. **Two Scholarships** may be awarded if enough applications are received, so get in your applications for those deserving individuals. Eligibility requirements for the Scholarship(s) are as follows:

- Parent or Guardian must at a minimum be a member of NESOWEA for last 3 years and be current member.
- Applicant must be high school senior or college student. Those applicants further along in their college education will receive more points.
- Applicant may be pursuing any major, however those studying in environmental field will receive more points.
- Student may only receive scholarship one time.

Application forms can be obtained from Section Officers during any meeting; from our old website (soon to be abandoned) at <http://www.ohiowea.org/owea/sections/nesecc.htm>; or from our new website at <http://www.nesowea.org>.

!!! EMAIL ALERT !!!

Would you like to receive the NESOWEA Sparkling Waters newsletter sooner?

Well, you can, by sending an email to chris.ryman@arcadis-us.com and requesting to be added to the Section's "E-mail List". You will still continue to receive a hard copy of the newsletter in the mail.

!! CALL FOR ARTICLES !!

The NESOWEA Publications Committee is soliciting "Plant Profile" and "Watershed" articles to be published in upcoming additions of the Buckeye Bulletin. This is a great opportunity to show off your facility or project to the entire state. Articles and questions may be directed to Chris Ryman, ARCADIS, 520 South Main Street, Suite 2400, Akron, OH 44311 or emailed to chris.ryman@arcadis-us.com.



CALLING ALL SPEAKERS/PRESENTERS!!

Do you have a topic you'd like to share at one of our upcoming meetings?

Contact a Section Officer to learn how!



! NESOWEA WEBSITE LAUNCHED AND RUNNING!

Visit our new Section website at <http://www.nesowea.org> for up-to-date news, information and more. This website is continuing to be developed to serve you, the members, better, so leave us your comments on how we can improve.

NESOWEA MEETING "NO-SHOW" POLICY NOTICE

In accordance with Executive Committee action, a policy has been enacted which requires registrants of Section sponsored meetings/events to call or email cancellations a minimum of three days in advance of the event or the registrant will be responsible to pay the registration fees. This policy is in effect at this time.

!! 2012 OWEA ANNUAL CONFERENCE CHAIR SELECTED !!

The Executive Committee is happy to announce that Ted Baker and Terry Gellner have been selected as Conference Chairs for the 2012 OWEA Annual Conference, which will be held in the Northeast Section. Anyone wishing to volunteer their help with the Conference should contact Ted and Terry at 440-461-4577 and 330-375-0800, respectively.

SMECCo 2010 NESOWEA CONTRIBUTORS

These organizations underwrite our social events and refreshments

The membership thanks you for your continued support!

GOLD

ARCADIS
Baker and Associates
Burgess & Niple

CT Consultants
CTI ENGINEERS, INC.
DM Engineering, LLC
MWH

Stearns & Wheeler
UNITED SURVEY, INC.
URS Corporation

SILVER

BISSNUSS, INC.
David Industrial Sales, Inc.
FLOYD BROWNE GROUP

GRW Engineers
Jones & Henry Engineer, Ltd.
Michael Benza & Associates
ms consultants

Pelton Environmental Products
Smith Environmental, Inc.
Waterworks Systems & Equipment

BRONZE

Engineering Associates
Hammtree & Associates, Limited

John Wolfrum & Associates

Schultz Fluid Handling Equipment
W.P. Kolens & Associates

NESOWEA COMMITTEE CHAIRPERSONS

Awards – Jim Stanek, Solon WWTP; (440) 337-1340 or jstanek@solonohio.org & Tom Angelo (Presenter), Warren WPC; (330) 841-2591 or tangelo@warren.org.

Collections Systems (Ad Hoc) – Gary Shaffer, Trumbull County Engineers; (330) 675-2253 or hwshaffe@co.trumbull.oh.us.

Education – Randy Bruback, Painesville WWTP; (440) 639-4829 or rbruback@painesville.com & Art Kimpton, Pelton Environmental Products; (440) 409-9246 or akimpton@peltonenv.com & Bill Hyland, Weatherford; (330) 565-2115 or bill.hyland@weatherford.com.

Government Affairs (Ad Hoc) – David Burchmore, Squires, Sanders & Dempsey; (216) 479-8779 or dburchmore@ssd.com.

Industrial Wastes-Pretreatment – Kenneth Allen, EnviroClean Services; (440) 365-2928 or keallen@prodigy.net & Donna Kniss, OEPA; (330) 963-1285 or donna.kniss@epa.state.oh.us.

Laboratory Analysts – Kathy Richards, Akron WPCS; (330) 928-1164 x484 or NESOWEALAC@gmail.com.

Membership – Mark Hutson, Burgess & Niple; (440) 354-9700 or mhutson@burnip.com.

Past Presidents – John Leindecker, City of Canton; (330) 489-3080 or jrleind@ci.canton.oh.us.

Plant Operations and Safety – Jim Carrell, NEORS; (216) 881-6600 x6425 or carrellj@neorsd.org.

Publications – Christopher Ryman, ARCADIS; (330) 374-1320 x127 or chris.ryman@arcadis-us.com.

Watershed (Ad Hoc) – Bill Zawiski, OEPA; (330) 963-1200 or bill.zawiski@epa.state.oh.us

Young Professionals – Nick Bucurel, Malcolm Pirnie; (216) 912-2141 or nbucurel@pirnie.com

NESOWEA OPERATIONS SEMINAR

Thursday, January 28, 2010

The Days Inn & Suites Richfield Banquet & Conference Center

AGENDA

7:00 – 8:00AM

REGISTRATION: Donuts & Coffee Provided

8:00 – 8:15

OPENING REMARKS

8:15 – 8:45

Succession Planning

Tom Angelo, City of Warren

8:45 – 9:30

Lake Erie: Current and Future Nutrient Controls

Jeffry Reutter, PhD, Director, OSU, FT Stone Laboratory Center for Lake Erie Research

9:30 – 10:00

Grease Handling

Larry Shimerka, Northeast Ohio Regional Sewer District

10:00 – 10:15

BREAK/REFRESHMENTS

10:15 – 11:00

An Agricultural Perspective on the Value of Biosolids

David T. Scheiderer, Integrated Ag Services

11:00 – 11:30

Metering Pump Technology

Valerie A. Sutton, Senior Applications Engineer, Pulsafeeder, Inc.

11:30 – 12:15PM

LUNCH

12:15 – 1:00

New Technologies in Wastewater

Terry Gellner, CT Consultants

1:00 – 1:30

Harness Safety

Jason Sullivan, Capital Safety/DBI Sala

1:30 – 2:30

Inside-Out Leadership: Transforming Public Water & Wastewater Utilities Through Authentic Relationships; Dr. Steven F. Schulze, Deputy Director, MCES

2:30 – 2:45

BREAK/REFRESHMENTS

2:45 – 3:15

Workers Compensation Program - BWC Claims and Ratings

Louise Buchanan, Business Consultant, Bureau of Workers Compensation

3:15 – 4:00

History of Wastewater Treatment

Doug Brookhart, Jones and Henry Engineers

4:00 – 4:15PM

CLOSING COMMENTS

This program has been submitted to OEPA for **6.5 Contact Hours** for wastewater treatment certification. It will be an “all or nothing” program. Please use the form that follows for Registration.



Directions: Exit onto Brecksville Road from I-77 (exit 146) or the Ohio Turnpike (I-80, exit 173).

NESOWEA INDUSTRIAL WASTES SEMINAR

Thursday, February 25, 2010

The Days Inn & Suites Richfield Banquet & Conference Center

AGENDA

- 7:00 – 8:00AM** **REGISTRATION:** Donuts & Coffee Provided
8:00 – 8:15 **OPENING COMMENTS**
8:15 – 9:00 **Ohio EPA Division of Surface Water Update:**
George Elmaraghy, Ohio EPA Columbus, OH
9:00 – 10:00 **Exhibitor Presentations**
#1 - **Methods to Manage and Control Dissolve Oxygen**, Brian Coghlan
#2 - **Review of Magnesium Hydroxide's Benefits as a Neutralization Agent**, Steve Leykauf
#3 - **Hydrogen Sulfide Reduction Solutions**, Bill Hyland
10:00 – 10:45 **REFRESHMENTS & EXHIBITS**
10:45 – 11:30AM **First Energy's Conversion of Coal to 100% Biomass at the R. E, Burger Plant**
Morgan Jones, First Energy, Akron, OH
11:30 – 12:15PM **What Can Go Wrong When Industrial Wastes Go to a Landfill?**
Kurt Princic, Ohio EPA, Twinsburg, OH
12:15 – 1:30PM **LUNCH & EXHIBITS**
1:30 – 2:00 **Challenges in Dealing with Military Related Wastes at the Ravenna Army Ammunition Plant**
Todd Fisher, OEPA Twinsburg, OH
2:00 – 2:30 **Wingfoot Lake Watershed Protection Project (aka, A Lotta Lead Shot In A Wetland)**
Andrew Kocher, OEPA, Twinsburg, OH
2:30 – 3:15 **Effluent Trading Tuscarawas Watershed & Alpine Cheese Case History**
Richard Moore, Ohio Agricultural Research Development Center, Wooster, OH
3:15 – 3:30 **BREAK**
3:30 – 4:15 **Management of Industrial & Municipal Odors Case Histories**
#1 - **Calgon Carbon Corporation**, Gilbert Palmgren, Pittsburgh, PA
#2 - **US Filter/Siemens**, Tom Miles, Chalfont, PA
#3 - **Dennis Meek**, DM Engineering, Concord, OH
4:15 – 4:30PM **CLOSING COMMENTS**

This program has been submitted to OEPA for **5.75 Contact Hours** for wastewater treatment certification. It will be an "all or nothing" program. Please use the form below for Registration.

EXHIBITORS

- \$150 for a booth. Contact Ken Allen for information at (440) 225-0362 or keallen@prodigy.net

SEMINAR REGISTRATION FORM

REGISTRATION DEADLINE IS 3 DAYS PRIOR TO EACH SEMINAR DATE, RESPECTIVELY

Mail, Email or Fax to: Lance Willard, Columbiana WWTP, 28 W. Friend St., Columbiana, OH 44408;
columbianawwtp@sbcglobal.net; Fax (330) 482-6188; (330) 482-4858

Cost is \$40/seminar/person for members (\$55 for non-members, which includes a 1-year Section membership)

Cancellations must be received 3 days prior to respective seminar date in order not to be charged for meeting

..... 1/28/2010 Operations Seminar

.....2/25/2010 Industrial Wastes Seminar

(Please pay at the door. Checks shall be made payable to NESOWEA, No purchase orders or credit cards accepted.)

NAME: _____ (First, Middle, Last)

HOME ADDRESS: _____
(Where your operator license is mailed)

PHONE: _____ EMAIL: _____ OPERATOR CERT. #: _____

SECTION AND/OR STATE MEMBER?: Yes _____ No _____, IF YES, PLEASE CIRCLE WHICH MEMBERSHIP(S)

EMPLOYER: _____, PLEASE CIRCLE TYPE OF EMPLOYER:

CITY

STATE

INDUSTRY

CONSULTANT

EQUIPMENT SUPPLIER