



NJWEA Inc. SCAN NEWSLETTER



VOLUME 32, NO. 3

FALL ISSUE

SEPTEMBER 2010



NJWEA EXHIBITS AT BURLINGTON COUNTY

Earth Fair Celebration

On Saturday June 19, 2010, NJWEA provided an educational booth display at the Burlington County Earth fair Celebration sponsored by the Burlington County Board of Chosen Freeholders. This event, which was held at Historic Smithville Park in Easthampton, NJ, typically draws more than 10,000 people with environmental interest. In addition to our Association volunteers providing information and answers to questions, planters with bio-solids and seed packets, literature and other handouts were dispensed to the multitude of visitors who were attracted to the booth. It was a very productive and worthwhile NJWEA endeavor, which added significantly to the success of this event.



Russ Franks(right) and Tom Meholic(left) prepare our exhibit table and Biosolids kits at the Burlington Earth Fair.

Members IN THE



Fran and Joe Bonaccorso have been asked to participate in the National Boy Scout Jamboree in Fort AP Hill Virginia. They will be assisting the WEF Public Communication and Outreach Committee in educating more than 15,000 scouts on water quality issues, watersheds, waste water infrastructure needs, sewer overflows and water quality monitoring. They will also be addressing the group on careers in the water and waste water industry.



At the 2009 WEFTEC Conference in Orlando, Florida, Jim Paluch received the Water Environment Federation Golden Manhole Award in recognition of his continued involvement in the WEF Collection System Committee Webcast Series presentations dealing with various Collection System O&M issues.

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Thomas Grecni, Chairman Dr. Joseph J. Soporowski, Jr., Newsletter Editor

Member Water Environment Federation

PRESIDENT'S CORNER



Robert Sokolowski
President, NJWEA

Hope everyone has had a fun filled and safe Summer. Now it's back to work with all the vacations and summer activities over.

In July, I had the opportunity to attend our Program Committee's pre Conference meeting related to our upcoming 96th Annual Conference & Exhibition in Atlantic City. Rob Pennington has been hard at work with his committee putting together

the 96th Annual Conference. Jack Lagrosa, Jim DeBlock, Joe Bonaccorso and Steve D'Achino, among others have been working along with him on this major NJWEA event. Based on what they have already developed in their early planning considerations, be prepared for another GREAT conference in 2011.

Our Technology Transfer Seminar is scheduled for September 20-23, 2010 at the Sheraton Hotel, 6 Industrial Way, Eatontown, NJ. I would like to thank Bob Fischer and his committee for doing a great job in producing another outstanding continuing educational program. Thanks also to our Technology Transfer Seminar exhibitors, sponsors, and supporters. They offer not only their time, but also their financial support as well, to make this technology continuing education event a special and successful professional learning and growth experience.

A reminder to all! WEFTEC is next month, I hope to see a large NJWEA turnout in New Orleans, LA. Also, don't forget to join us at our Annual WEFTEC Luncheon. This year's luncheon will be at the House of Blues. Registration for the luncheon is included in this news letter. I would be remiss if I did not tell everyone to come out and support our Cape Shore Workers as they compete in their WEFTEC Operators Challenge events Go Cape Shore Workers!

In closing, please make sure to visit our website for updates, training information and other important Association events and general information of interest. The website is www.NJWEA.org



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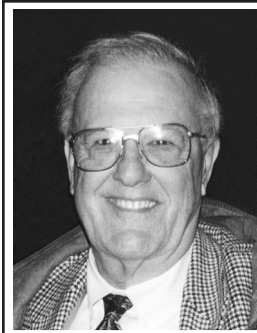
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John J. Lagrosa
Executive Director, NJWEA

from the EXECUTIVE DIRECTOR

The Fall season is now upon us and our activities at the Section and State levels are on the increase. Numerous opportunities will now be available for your continuing education efforts in our water/wastewater environmental field. Please keep your eyes open for the latest offerings to learn and to accumulate the TCH credits necessary for recertification. Remember to check our NJWEA website: . for updates on the various events presented by our sections and NJWEA committees. You will find a continuous wealth of information for your professional progress in our industry as well as social activities and opportunities to interact with peers in our field.

An excellent opportunity to profit from NJWEA activities noted above will occur on September 20-23, 2010. At that time, our Technology Transfer Committee will present another of its very informative and worthwhile seminars at the Sheraton Hotel in Eatontown, NJ. It is a perfect time to hear and learn the latest from top-notch technical presentations by leaders in our industry, earn TCH credits and obtain the most current information on products and services available from exhibitors who are ready to answer your questions and meet your needs for successful accomplishment at your workplace.

NJWEA is here to serve your needs. Please take advantage of the programs and activities being offered to help you and our Association in our mutual efforts to preserve and enhance the water environment.

Make A Note to Join Us
at the

**96TH ANNUAL CONFERENCE
MAY 8-13, 2011**

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from the desk of



THE EDITOR



Dr. Joseph J. Soporowski, Jr.
Editor, SCAN

Deadline? -Lifeline?

Webster defines a deadline as "a date or time before which something must be done -the time after which copy is not accepted for a particular issue of a publication." Webster also defines a lifeline as a "means of communication regarded as indispensable for the maintaining or protection of life." Both words and definitions apply to our New Jersey Water Environment Association's quarterly NJWEA SCAN newsletter.

The deadlines set for the receipt of material for review, editing and possible inclusion in SCAN are November 15 for the Winter issue, February 15 for the Spring issue, May 15 for the Summer issue and August 16 for the Fall issue. While extremely important to meet the scheduled production and distribution of SCAN, most important to the maintaining of the life of our newsletter is the content, clarity and most current coverage possible of the Association programs, events and material of interest submitted for presentation to our members and friends in the water/ wastewater field and the general public readers.

In line with the above, we look forward in the future to the timely submission (for our receipt by or before the aforementioned deadlines) of material for SCAN by our Association committees, sections and all other potential contributors. It will enable us to continue to maintain the life of SCAN as an indispensable means of communication with and for our readers related to the water/wastewater industry.

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Industrial Environmental Quality Committee Update

by Russell Johnson, P.E., Chairman

The Industrial Environmental Quality Committee (IEQC) is presently gearing up for our program at the fall Technology Transfer Seminar, scheduled for September 21, 2010. The Committee will be presenting a number of sessions of interest to the industrial community including Benefits of Solar Energy, Non-Metallic Piping Considerations, Remote Telemetry Communications, Performance of Lamella Clarifiers, Turbo Blowers – A New Alternative, an MBR Plant and FBR Plant case study, and Food Waste to Energy Projects.

During the fall months, the Committee will be formulating programs for the Spring Technology Transfer Seminar as well as the Annual NJWEA Conference next May. With regard to the Excellence in Industrial Wastewater Treatment and Compliance Awards Program, the Committee is actively seeking nominations for awards which will recognize outstanding Industrial Wastewater Treatment Plants throughout the State. Anyone who knows of a worthy industrial wastewater treatment plant should consider nominating that industry or advising this Committee of that industry's name (and we will follow-up).

We are also encouraging all interested individuals to consider joining our Committee (or just come to a meeting to observe). The Committee meets monthly except during July & August. For information on the Awards Program or committee membership, please contact Russ Johnson – Hatch Mott MacDonald (973) 912-2532 (email: russell.johnson@hatchmott.com).

FUTURE WEFTEC LOCATIONS AND DATES

New Orleans, LA	October 2 -6, 2010
Los Angeles, CA	October 15 - 19, 2011
New Orleans, LA	September 29 - October 3, 2012
Chicago, IL	October 5 - 9, 2013
New Orleans, LA	October 18 - 22, 2014



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LEGISLATIVE REPORT

by Dennis W. Palmer, P.E., Chairman
Legislative Analysis Committee

This has been a record setting summer in that the legislature has not taken a summer break and committees continue to meet into August. The following are bills being monitored:

A1188/S2032 (Goodwin) Prohibits implementation of formula-based rates for sewerage authorities and electric, gas and water public utilities.

A1592 (Scalera) Permits bid for public works contract to be withdrawn due to error in certain circumstances; permits contracting unit to require financial statement from bidders.

S2053 Exempts contracting units who use cooperative purchasing agreements or cooperative pricing systems from price adjustments in local public contracts for asphalt cement and fuel.

A2505 Concerns compensation and benefits of officers, employees, and members of State and local authorities. *

A2580 Permits counties and municipalities to withdraw from civil service system by ordinance.

A2663 (Riley) Requires correspondence or notice by public entity contain citations of any appropriate statutes, ordinances, or resolutions.

A2721 (Burzichelli) Changes five year chapter expiration date for rules to seven years; changes procedures for readoption of rules.

A2800 Makes part-time elected officials and commission and authority appointees ineligible for PERS, DCRP and health benefits; requires pension credit forfeiture if employed former personal services contractor falsely certifies position as full-time.

A3088 Modifies requirements for local unit to dissolve certain authorities.

S763 (Sweeney) Authorizes director of board of freeholders to exercise veto power over proposed actions of county authorities.

S1215 (Weinberg) Requires governmental affairs agents retained by government entities to file certain reports with ELEC; requires certain government entities retaining governmental affairs agents to file annual reports with ELEC.

S1822 (Stack) Subjects county and municipal sewerage authority service rate increases to approval by Board of Public Utilities.

S1976 (Rice) Establishes DCA oversight of Passaic Valley Sewerage Commissioners.

S2014 (Oroho) Establishes new procedure in "Administrative Procedure Act" to allow substantial changes to agency rule-making upon adoption.

NJWEA PROGRAM COMMITTEE

by Robert A. Pennington, P.E., BCEE Chair

Environmental Professionals - Be a part of the outstanding technical program and showcase your environmental contributions at NJWEA's 96th Annual Conference which will be held from May 9 to May 13, 2011 at Bally's in Atlantic City New Jersey. If wish to make a presentation please submit an abstract to me for consideration. The call for abstracts and instructions for submitting abstracts can be found on the NJWEA home page, www.NJWEA.org. Abstracts should be 300 words or less and are due by October 31, 2010.

Students and Young Professionals - We know you have a lot to contribute. In order to encourage your participation and show that want to hear from you we will once again be having the Young Professionals/Students challenge with cash awards for the best presentation by a Young Professional/Student. Further details are available at www.NJWEA.org.

Committee Update - The NJWEA Program Committee Pre-Meeting was conducted in July 2010. The first full committee meeting is planned for September 29, 2010 at CDM's Edison, NJ office. At the first meeting technical and workshop session topics will be discussed and moderator assignments will be finalized. Program development will follow with additional meetings planned for late October and early December. The program will be finalized by mid December 2010. If anyone has any ideas or if you would like to get involved at the Spring 2011 Conference, please contact me at penningtonra@cdm.com or 732-225-7000. Thanks. Rob.

A FEW QUOTES TO NOTE

"Wisdom is the reward you get for a lifetime of listening when you would have preferred to talk."

Doug Larson

"Success has always been easy to measure. It is the distance between one's origin and one's final achievement."

Michael Korda

"We don't need more strength or more ability or greater opportunity. What we need is to use what we have."

Basil S. Walsh

"In the middle of difficulty lies opportunity."

Albert Einstein

Paterson, NJ

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WATER NEWS FROM WASHINGTON

House Approves Increased Drinking Water SRF Authorizations

The House of Representatives approved on July 30 the Assistance, Quality, and Affordability Act of 2010 (H.R. 5320), a bill introduced by Rep. Henry Waxman (D-Calif.) and co-sponsored by Rep. Edward Markey (D-Mass.) to authorize greater financial assistance to drinking water utilities and to strengthen the program for screening and testing of potential endocrine disruptors in drinking water. The bill would provide as much as \$1.4 billion in fiscal year 2011 to assist drinking water systems through state revolving funds (SRFs). The authorization would increase to \$1.6 billion in 2012 and \$1.8 billion in 2013. Federal appropriations for the drinking water state revolving funds fluctuated between \$816 million and \$845 million during 2000-2009, then jumped to \$1.387 billion for 2010. In the latest appropriations bill for EPA and other environmental agencies, a House appropriations subcommittee approved \$1.2 billion for the drinking water state revolving funds. The bill would also mandate a reduction in the allowable lead content of pipes, pipe fittings, plumbing fittings, and fixtures, by redefining the lead-free requirement as not more than a weighted average of 0.25 percent lead. This requirement is significantly lower than the existing definition, which allows as much as 8 percent lead.

EPA Develops Innovative Software to Secure Nation's Water Supply

EPA announced on August 5 that they have collaborated with scientists from the Department of Energy (DOE) in developing innovative water quality software that enhances a water system's ability to detect when there has been intentional or unintentional contamination. The Canary software can help detect a wide variety of chemical and biological contaminants, including pesticides, metals, and pathogens. Once contamination is detected quickly, a water utility can issue a "Do Not Drink" order to prevent customers from ingesting the water. Drinking water utilities use the software in conjunction with a network of water quality sensors to rapidly detect contamination and to more accurately assess when and how they need to respond. The software helps to distinguish between natural variation in water quality measurements and hazardous contamination, and sends an alarm to indicate when water utilities should take steps to investigate and respond to potential contamination. In addition to achieving homeland security goals, Canary can be used to enhance day-to-day water quality management, and ensure the safety and security of water for all consumers. As a free software tool, Canary is available worldwide to drinking water utilities striving to provide safe water to their customers. The software has been accessed by more than 600 users in 15 countries.

Climate Ready Water Utilities Toolbox

EPA recently released the Climate Ready Water Utilities (CRWU) Toolbox. The Toolbox provides a searchable database for water utilities to identify relevant climate change-related impacts and target resources for responding to those challenges, including: current federal, state, and association activities related to climate change impacts on water resources and utilities, grant programs that could support climate-related actions by utilities and municipalities, publications and reports, tools and models workshops and seminars. These resources are searchable by utility type and size, region, water resources, climate change impacts, and climate response strategies. The toolbox will be updated periodically so that it provides access to the latest available information.

NBP No Charge Webcast - Combined Heat and Power Generation Opportunities at Wastewater Treatment Facilities

The National Biosolids Partnership will conduct September 22 "no charge" webcast on the topic - Combined Heat and Power Generation Opportunities at Wastewater Treatment Facilities. Combined heat and power (CHP) projects are becoming more and more popular at wastewater treatment facilities. Evidence of this enthusiasm for CHP projects was on display at WEF's most recent Residuals and Biosolids Specialty Conference held in Savannah, GA. This webcast will bring together plant operators, utility managers, consultants, engineers, equipment/process vendors, regulators, and academics interested in learning about the state of the practice and opportunities for combined heat and power generation from wastewater treatment plant operations and the various technologies to achieve that objective. Join NBP for the third in a series of "no charge" quarterly webcasts based on critical biosolids technical topics. The webcast will be held on September 22 from 2:00 – 4:00 pm EDT. Online Registration. More information. Last Day to register is Monday, September 20, 2010. There will be professional development hours (PDH) offered for registrants requiring these training credits. Webcast login instructions and call-in instructions will be sent to all registrants just prior to the webcasts along with instructions on downloading the PDF copies of the power point presentations.

New EPA Office of Water Web Site

On August 12, EPA's Office of Water (OW) launched its redesigned website, replacing four OW content areas on www.epa.gov. Information is now organized by topic in a way that should be more straight-forward and useful to visitors. Visitors to the agency site looking for water-related content will be redirected to appropriate pages on the new OW site.

MINI SEMINAR COMMITTEE REPORT

by Rick Eustace, Mini-Seminar Chair

On June 15, 17, 22, 23, 24 2010 the Mini-Seminar Committee continued to hold training sessions at five locations in the state. The sessions were as follows:

Flow Meter Measurement & Equipment
Presented by Dennis Ciccarelli of ABB Associates

Vortex Grit Removal Techniques
Presented by Smith & Loveless

The hosts for the five sessions were: Franklin TWP SA in the central region, Atlantic County UA and Camden County MUA in the southern region, Sussex County, and Bergen County UA in the northern region.

Each of the sessions was very well attended with a total of 220 licensed operators getting four contact hours. Thank you from the NJWEA, and the Mini-Seminar Committee to all who presented hosted and attended our program.

Special thanks to Steve D'Achino of Hydra-Numatic Sales Company and Ken Zawacki of Applied Analytics for setting up these very informative programs.

NJWEA CENTRAL SECTION ANNUAL GOLF OUTING

BUNKER HILL GOLF COURSE

220 BUNKER HILL ROAD
PRINCETON, N.J. 08540
(908) 359-6335

FRIDAY SEPTEMBER 17, 2010

SHOT GUN START 7:30 AM

\$100.00 PER PERSON

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CONTINENTAL BREAKFAST

BUFFET LUNCH

FIRST PRIZE- \$400.00 - SECOND PRIZE- \$200.00

CLOSEST TO THE PIN PRIZE - \$100.00

LONGEST DRIVE PRIZE- \$100.00

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REVOLUTIONARY LAMP TECHNOLOGY

Trojan Technologies of London, Ontario, Canada has unveiled a new revolutionary lamp and driver – known as TrojanUV Solo Lamp™ Technology. Trojan recently displayed this groundbreaking technology along with examples of how it will be incorporated into future water treatment systems.

The Solo Lamp™ is said to be the most powerful, high-efficiency lamp in the world and is paired with their advanced, energy-efficient Solo Lamp™ Driver. It is no longer necessary for municipalities installing UV technology to make a choice between energy-efficiency and a small footprint. This revolutionary lamp technology offers the high electrical efficiency of a low-pressure UV system, while simultaneously providing the low lamp count similar to a medium-pressure UV lamp system.

According to Marvin DeVries, President of Trojan Technologies. “As a result of technology advancements like this, future water treatment systems can be designed to provide both high UV output and high electrical efficiency – the best of both worlds.

By using fewer and more efficient lamps, the carbon footprint associated with UV treatment is reduced to less than 1/3 that of medium pressure UV lamp systems. The increased efficiency of the Solo Lamp™ translates into a significant reduction in wasted energy, peak electrical loads, and associated electrical infrastructure.

TrojanUV Solo Lamp™ Technology will be offered for drinking water, wastewater and environmental contaminant treatment, and will form a key technology platform for future large-scale applications.

The TrojanUV Solo Lamp™ and Driver Technology enables the design of an extremely energy-efficient solution with the smallest physical footprint and total lamp count possible. The result is a low-maintenance system coupled with ActiClean™ – an effective, dual action lamp sleeve cleaning system – to maximize total efficiency and minimize power consumption.

About Trojan Technologies Trojan Technologies (www.trojanuv.com) is a wholly-owned subsidiary of Danaher Corporation of Washington, D.C. Trojan designs, manufactures, and sells UV systems for municipal wastewater and drinking water facilities, as well as for the industrial, commercial and residential markets. The company also provides UV treatment for the removal of chemical contaminants from water. With over 6,500 municipal facilities in more than 80 countries using its technology, Trojan has the largest installed base of UV systems in the world. Headquartered in London, Ontario, Canada, the company also has offices in the U.K., Germany, China, France, Italy, Spain, and the U.S.

For more information, contact:
Jennifer Muller Municipal Market Director, Trojan Technologies 519-457-3400 jmuller@trojanuv.com





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SOUTH CENTRAL AND NORTH SECTION NEWS

- South Section meeting dates are scheduled at the Lobster House in Cape May, NJ on December 2, 2010, at the Prospectors in Mount Laurel and on December 2, 2010 and January 13, 2011 and March 10, 2011 at the Crab Trap in Somers Point, NJ.. Dates for upcoming events include the South Section’s Vendor’s Day on February 11, 2011 and their Annual Awards Dinner on April 4, 2011 at The Mansion in Voorhees, NJ.
- The Central Section Annual Golf Outing is scheduled for September 17, 2010 at the Bunker Hill Golf Course with a Shotgun Start at 7:30 A.M.
- The North Section Affiliates Night this year will be held on Wednesday, December 1, 2010 at The Fiesta.
- At the North Section’s last Dinner Dance an Awards event, John McNamara was presented with the William Cleveland Award, PSE&G the North Section Support Award and the Outhouse Award winner was Victoria Bonaccorso. Event Chairman Robert DeBlock extended special thanks to John Corkery and Pumping Services for sponsoring the entertainment, Bob Ryan of Clearwater Services for providing the DJ for the group’s dancing and listening pleasure, and Rich Taylor with Rapid pump and Meter for the Open Bar that provide desired libations. All of which made for an enjoyable evening on a stormy day.
- Pillar Lyons, a North Section Scholarship award winner serving with the Peace Corps in Mali, is reported to be developing a project there to provide sanitary precaution improvement by rehabilitating water wells.

South Section Meeting Dates

September 23, 2010
Lobster House Cape May 5 PM

December 2, 2010
Prospectors Mt Laurel 1 PM

January 13, 2011
Prospectors Mt Laurel 1 PM

March 10, 2011
Crab Trap Somers Point 5PM

Executive Committee Meeting Dates

September 16, 2010 - October 28, 2010,
January 6, 2011 - February 24, 2011

Events

Golf Outing : September 9, 2010
Jaworski’s Vallybrook CC

Vendors Day February 11, 2011
at Adelpia’s in Deptford

Awards Dinner: April 2, 2011
at the Mansion in Voorhees

NEW JERSEY WATER ENVIRONMENT ASSOCIATION



**LUNCHEON MEETING
NEW ORLEANS, LA.
Monday, October 4, 2010
Bus available outside Exhibit Hall at 11:00
HOUSE OF BLUES
225 Decatur Street
New Orleans, La. 70130-504-310-4990**



MENU

11:15 Cocktails (cash bar)

12:15 Lunch

HORS D'oeuvres

Vegetable Spring Rolls with Asian Dipping Sauce
Catfish Bites with Spicy Tartar Sauce
Skewered Grilled Jamaican Jerk Chicken Tenders

APPETIZER STATION

Warm Spinach & Artichoke Dip
Roasted Salsa, Sour Cream & Tortilla Chips
Imported Cheese Display with Assorted Crackers
Gorgonzola, Gruyere, Port Salut, Brie, Cheddar, Goat
Boursin Cheese with Grapes & Strawberries

ENTRÉE STATION

Chicken Creole Jambalaya/With Andouille Sausage
And Roasted Green Onions
Smoked Pull Pork in a Tangy Jim Beam BBQ Sauce
Served with Petite Pistolettes
Rotini Pasta with Crawfish in a Tabasco Cream Sauce

DESSERT STATION

Traditional Bread Pudding With Jack Daniels Sauce

WINE WILL BE SERVED WITH LUNCH

AGENDA

**11:00 AM - 12:15 PM Attitude Adjustment
Cash Bar**

12:15 PM Lunch

- 1) Executive Director - Jack Lagrosa
Introductions**
- 2) President - Robert Sokolowski**
- 3) Recognition of Operators' Challenge
Team Members**
- 4) Federation Delegate Reports
Joe Bonaccorso-Sr. Fed. Delegate**
- 5) Other Reports - Federation
Representative-If Attending
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Registration Form

NJWEA Luncheon Meeting-Mon. Oct. 4, 2010

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Somerset, N J 08873-Bob Sokolowski, Registrar-P-732-873-2121 F-732-873-2038
Cost: \$37.00 (in advance before September 27th); \$40.00 (ON SITE)**

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NJWEA 96th Annual Conference

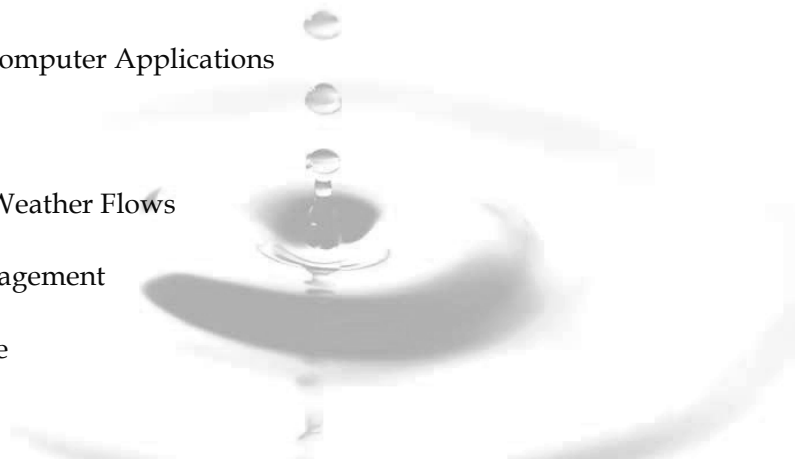
Call for Abstracts

Due by: October 31, 2010

Be a part of the outstanding technical program and showcase your environmental contributions at NJWEA's Annual Conference by submitting an abstract for consideration to present in Atlantic City at the 96th Annual Conference.

NJWEA is soliciting abstracts on water quality topics of interest to our community including:

- Asset & Utility Management
- Collection Systems
- Construction of Collection & Wastewater Facilities
- Energy Conservation
- Environmental Health & Safety
- Industrial Environmental Management
- Industrial Operations
- Infrastructure Improvements
- Innovative Technology
- Instrumentation, Automation & Computer Applications
- Nutrient Removal
- Odor Control
- Residuals & Biosolids Treatment
- Stormwater Management & Wet Weather Flows
- Sustainable Development
- Sustainable Water Resources Management
- Water Reuse & Reclamation
- WWTP Operations & Maintenance
- Air Permitting



Students and Young Professionals

In an effort to bolster our membership and encourage young professionals to participate in and speak at the NJWEA Annual Conference, the Young Professional committee will hold a Young Professionals Speaker Challenge. Participating Young Professional WEF members will be evaluated on their presentation skills, presentation content and audio/visual elements. Winning speakers will be awarded with first (\$300), second (\$150) and third (\$50) place prizes at the closing breakfast on Friday, May 13, 2011.

To submit an abstract and/or for further information, please contact:

Robert A. Pennington, P.E., BCEE, NJWEA Program Committee Chair

Tel.: 732-225-7000, E-mail: penningtonRA@CDM.com, Fax: 732-225-7851

Important Dates:

October 31, 2010 – Abstracts Due

December, 2010 – Authors Notified of Acceptance

May 9 – May 13, 2011 – NJWEA 96th Annual Conference

WORK FOR WATER

The Water Environment Federation (WEF) and the American Water Works Association (AWWA) have joined forces on a public outreach campaign that will enhance the image of water careers and encourage students and job seekers to "Work for Water". The campaign will promote water careers and ultimately include a suite of outreach resources for promoting water careers to high school and vocational school students, college students, second career and retired military job seekers and others. The campaign's Web site--www.WorkforWater.org--was scheduled to officially launch the campaign in May.

WANT TO BE A WEFTEC OPERATORS CHALLENGE JUDGE?

One of the events at WEFTEC 2010 in New Orleans, is the Operators Challenge. There is a desperate need for event judges for the Operators Challenge. If you are going to attend WEFTEC, and you can spare some time while there to participate as an event judge, contact Steve Harrison at sharrison@wef.org and inform him of this. He would be most appreciative of your help.

NACWA HALL OF FAME

The National Association of Clean Water Agencies (NACWA) honored 40 persons at its Summer Conference. These persons were recognized for their contributions on the evolution of NACWA (formerly AMSA, the Association of Metropolitan Sewerage Agencies) and its ability to represent the interests of the clean water community. Among the honorees were the following from New Jersey.

**James Wright, Delaware River Basin Commission, of the original founders*

**Sol Seid, Middlesex County Utilities Authority, former Board Member*

**J. Tony Popowski, Middlesex County Utilities Authority, founding member*

Carmine T. Perrapato, Passaic Valley Sewerage Commissioners, former President

Frederick H. Kurtz, Middlesex County Utilities Authority

**=Deceased*

NEWS BRIEF



N.A. WATER SYSTEMS CELEBRATES 100 YEARS IN THE WATER TREATMENT INDUSTRY

This year N.A. Water Systems is celebrating its 100-year anniversary in providing water and wastewater treatment solutions and design build services to industrial and municipal customers.

Based in Moon Township, PA, the company traces its history back to 1910, when the organization began as a small municipal consulting and engineering firm formed by two partners in downtown Pittsburgh. The company expanded its offerings to industrial markets in the 1950's when the close of World War II sparked a boom in industrial growth as well as a demand for treatment systems to handle the wastewater generated by industry. The firm is now part of Veolia Water Solutions & Technologies, the technology provider of Veolia Water, the world's largest water and wastewater treatment services company.

The company is known in the water treatment industry for its process expertise, and boasts of six patents issued in the past five years, with three patent applications still pending. N.A. Water Systems also won a commendation from Global Water Intelligence for an oilfield Produced Water Treatment project in San Ardo, CA, and has received Innovation Awards from its parent organization for the past two years.

YOUNG PROFESSIONALS/STUDENT CHAPTER

Francis Bonaccorso, Chair

The Young Professional Committee was well represented at the NJWEA Conference in Atlantic City. The Committee hosted a successful Sludge Bowl event at the Blue Martini Bar in Bally's Casino. Many Association members including non-committee members participated in the Karaoke Contest and received Sludge Bowl Tee Shirts for their participation.

The Student and Young Professional' session was well attended and well received. The Key Note Speaker, Prokopus Christou, was pleased to be asked to speak and the participants commented on the applicability of the topic as well as his delivery. Carl Jansen from WEF was present and addressed the participants. A "thank you" note was received from Carl expressing his gratitude for being asked to participate. Winners of various county science fairs were present to be recognized as well as the winner of the NJWEA Eighth Grade Wastewater Essay Contest.

Dayna Pelc, recipient of the Outstanding Young Professional Award sent her gratitude and regrets for not attending the conference. She was participating in the efforts to resolve the catastrophic oil spill in the Gulf of Mexico. She extended her regards to the Association, and her thanks to our Awards and Executive Committees.

GOOD AND WELFARE

- Our sincere condolences and sympathy to the family of North Section member Charles Muller, who is reported to have passed away.
- John J. Oswald of Belford, NJ entered eternal rest on August 16, 2010. He was the founder and president of Oswald Enterprises, Inc., which celebrates its 50th anniversary next month. John was a long-time supporter of NJWEA He and his company were year after year exhibitors at our NJWEA Annual Conference and Exhibition. Our deepest sympathy and condolences go out to his wife Shirley of 45 years and family.
- With sorrow we note the passing of Minnie (Berman) Seid on August 6, 2010 at the age of 93. She was an active participant in our NJWEA Annual Conference Spouses Programs. Minnie enjoyed the craft of knitting and regularly contributed a lovely personally knitted quilt as a special door prize for presentation at that conference event. Our deepest sympathy and condolences go to her sons Robert C. Seid and Stephen L. Seid and extended family. Minnie will be missed and fondly remembered.

If you know of any members who should be acknowledged remembered, please contact Jack Lagrosa at 201-296-0021. NJWEA would like to share the joys and celebrations in their lives as well as the sorrows that may be encountered.

>>>>> FLOOD SAFETY <<<<<<

Deaths are said to occur as result of more flooding each year, than from thunderstorms or hurricanes related hazards. Many casualties are a result of careless or overly optimistic motorists who attempt to travel through flooded roads.

A FEW SUGGESTIONS IF FLOODING OCCURS:

- Move to higher ground. Stay away from flood-prone areas, such as dips, low spots, valleys/ ditches and washes.
- Avoid flooded areas or those with fast flowing water. Do not attempt to cross a flowing stream. It takes only six inches of fast flowing water to sweep you off your feet.
- Do not allow children to play near high water, storm drains or ditches. Hidden dangers could lie beneath the water.
- Flooded roads could have significant damage hidden by floodwaters. NEVER drive through floodwaters or on flooded roads. If your vehicle stalls, leave immediately and seek higher ground. Water only two feet deep can float away most automobiles.
- Do not camp or park your vehicle along streams and washes, particularly when threatening conditions exist.
- Be especially cautious at night when it is more difficult to recognize flood dangers
- Monitor NOAA Weather radio of your local media vital weather related information.

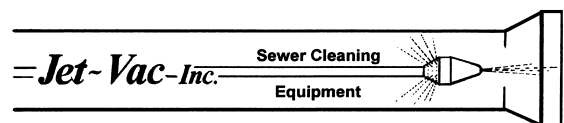
More information on flood safety is available from the National Weather Service, www.noaa.gov/floods.htm

WELCOME NEW MEMBERS

-The New Jersey Water Environment Association is pleased to welcome the following individuals who have been accepted into membership in the Association:

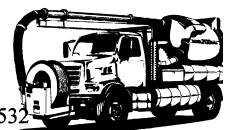
Frank Aceto	Scott Desaulniers	Mark A. Motylewski
Rosemarie Agostini	William Donovan	Nicholas Mouyeos
Ryan Agostini	William Dunn	Joseph Murro
Mohammad Akbar	Madeline Focaraccio	Gerard Nash
Christine Altomari	Wayne J. Forrest	Dennis O'Connor
Michael Awertschenko	William Fox	Serbest Oquz
Jack Backman	David Frearson	Thomas J. Patterson
Carl Bagby	Jason Free	Charles Pedano
Bernard Barry	Kathleen Freeman	Patrick Porcaro
Donald M. Bellamy	Mike Frisco	Dean Rea
William Biggs	Kimberly M. Galbraith	Ron Rice
Jack Boccuzzi	Timothy S. Gallagher	James Richie
Michael Bohn	Michelle Garcia	Joyce Rizzo
William Bossert	Mike Geiger	Kenneth J. Ronk
Robert Bradshaw	John Gianettino	Kenneth J. Ronk
Thomas Brady	William Gilchrist	Nimrat Sanhu
Justin Bruner	Vincent Gioffre	Gilbert Schutza
Bill Cain	Robert Griscom	Nelson Scott
Edwin Calvache	Ed Guckin	William Silverstein
Patricia Calvert	John A. Haines	Raymond E. Simmonds
Brett Cardena	Brian Havanki	William W. Smith
Gregg Cardena	John J. Hess	Julie Smock
Carmen Carfagno	Tolin Hessell	Sara Sorenson
John Carlin	Blase Hudack	Kevin Stetter
Robert Carpenter	Peter Hunkele	David Sylvanus
Michael Carroll	Steven Hunkele	Joel Thornton
Misty Carver	Mark D. Hutson	Walter Trnka
Nicholas Cavalier	John E. Kates	Andrew Trzcinski
Michael Cheety	Christopher Keipper	Harold Van Der Wall
Janet Christman	Brian Kelly	Owen R. Vandine
Jerome Cirilli	Raymond Kerwin	Pierre VanMater
Andy Clauhs	Randall D. Kreutzer	Louis Venuto
Michael Conlin	Paul R. Lamb	Sean Walsh
Natale Cortellessa	Donny Lamberson	Bin Wang
Robert Crawford	Ralph H. Leard	Gary Weincyzk
Jennifer Crithary	Steve Leon	Maura Wells
David Crumley	Kevin Limani	Stephen A. Wheeler
Caryn Cullen	Frank Little	James Wild
Wayne Curry	Razzaq Manley	Stephen Williams
Kevin Davis	Pat Mcdonald	George Wolf
Tanya Davis	Michele Mitchell	Kevin P. Wynn
Gary De Franco	Stuart Mitchell	Shu Xu
George Decker	James Moore	Allan Yantis
Erik Deitz	Edwin Moran	Lisa Zemba
Robert Deitz	Matt Morse	Huajun Zhen

We look forward to the active participation of these members resulting in a long and mutually rewarding experience.



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COMING EVENTS

Check NJWEA Website: www.njwea.org for updates.

- 9/20-23/10 NJWEA Technology Transfer Seminar,
Sheraton Hotel, Eatontown, NJ
- 10/2-6/10 WEFTEC 83rd Conference & Exhibition,
New Orleans, LA.
- 10/4/10 NJWEA Luncheon Meeting, House of Blues,
225 Decatur Street, New Orleans, LA. To
register and/or for further information, contact
Bob Sokolowski at Phone: 732-873-2121 or
Fax: 732-873-2038.
- 2/11/11 South Section, Vendors Dat at Adelphia's in
Deptford, NJ
- 4/4/11 South Section Awards Dinner at the Mansion
in Voorhees, NJ
- 4/17-18/11 WEFMAX 2011 Atlantic City, New Jersey
- 5/8-13/11 NJWEA 96th Annual Conference & Exhibition,
Bally's Atlantic City, Park Place & Boardwalk,
Atlantic City

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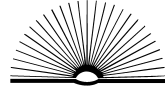
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Contributions to SCAN are encouraged. Those wishing to contribute articles, pictures and/or materials send them to:

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