



AQUA-DUCT

Newsletter of the New Jersey Section - American Water Resources Association
Spring 2007

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President's Message, John Miller The Changing Climate...What should we do?

First, I would like to thank the members of the NJ-AWRA for electing me President in 2007. It is a big honor to represent this prestigious organization founded in 1970 and recognized last year with the national AWRA granting us the Outstanding State Section Award. I look forward to working with our excellent Board on improving the benefits of your membership and having some fun too.

I am asking you a question in this President's Message, and I need your feedback. Global Climate Change/Global Warming - while "global" are we who live and work in New Jersey prepared? As professionals in water resources, what should our organization do in the face of changes to our weather, groundwater, coasts, streams, and reservoirs?

The national AWRA is addressing Climate Change. In their Water Resources Impact September 2006 magazine, the title and focus was "Decision Support for Adapting to Climate Change." Also, Governor Corzine had a summit in Trenton on September 25, 2006 titled "Confronting Climate Change in New Jersey." Countless newspaper articles, TV news reports, magazine articles, documentaries and movies are in front of us warning of times ahead.

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Membership Update

Tali Engoltz, Membership Coordinator

Before I give the update on membership numbers and welcome new members to the NJ section of the AWRA, I would like to take a moment to introduce myself to those of you who don't know me. My name is Tali Engoltz, and I am the NJ AWRA Membership Coordinator for 2007. I work at the New

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AWRA Mid-Atlantic Conference: Ecology and economics: Protecting water resources is good business Laura Boyer, DEAWRA

How do our water resources relate to our nation's economy? Historical figures such as Benjamin Franklin to today's U.S. Representatives have recognized the economic value of water. Benjamin Franklin said, "When the well's dry, we know the worth of water (Poor Richard's Almanac)", and U.S. Representative, Claudine Schneider, said, "A Healthy Ecology is the Basis for a Healthy Economy (The Green Lifestyle Handbook)." Improving water resource management requires recognizing how the overall water sector is linked to the national economy. But how do we research and implement this

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President's Message
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The NJ-AWRA has prided itself on presenting cutting edge information and featuring early looks at research and pending policy. Climate Change will influence everything we do. Please contact me with your thoughts on the following:

- § What is your agency (state office) doing to address Climate Change?
- § Should the NJ-AWRA have a position paper (white paper) on this issue?
- § How should the NJ-AWRA address this issue - by technical seminar(s), a conference, through a specialized committee?

I really need to hear from you. Please email me at jmiller@princetonhydro.com or call 908-237-5660 x 116 to express your opinion. I will compile what I learn and review with the Board so we can make some decisions. I very much appreciate your time and interest in this and any other issues that you have. The NJ-AWRA is here for our members and I look forward to working with you on our important water resources goals.

Thank you to our supporting members:
SmartVent and
Amy S. Greene Environmental Consultants



Membership Update
(Continued from page 1)

Jersey Department of Environmental Protection, Coastal Management Program. I joined AWRA in March of 2005 when I began participating in the NJ AWRA Stream Restoration Committee.

Thanks to the previous Membership Coordinator, Mary Paist-Goldman, the NJ AWRA section has a wonderful membership database that I am diligently trying to update. This has proven a somewhat difficult for several reasons. The first being that I am not the most computer savvy person, and my learning curve has therefore been a bit steep. But I'm catching on. The second reason is that few of our record-breaking 130 members have renewed their membership for 2007. I have received about 37 forms and checks. We miss the remaining 93 of you!

I would like to extend the organization's appreciation to those of you who have renewed and would like to welcome our new members Matthew Leahy, Kenneth Najjar, Tara Petti, Adam Thornbrough, and Ilan Brandvain. Also, thank you very much to our corporate sponsor, SmartVent. Members Eric Vowinkel and Rick Axt also deserve recognition for their contributions to the Scholarship Fund.

The NJ AWRA won an award last year for Outstanding Section. We were able to accomplish so many fantastic things last year because of our strong and devoted membership. We can accomplish better things this year, but we can't do it without your support and membership. So if you haven't done so already, take a moment now to visit the website http://awra.org/state/new_jersey/ and download, fill out, and send your membership form and check. Remember to check your "region" (North, Central or South Jersey) and let us know if you are interested in joining an existing committee or even starting a new one. Your contribution to the Scholarship Fund will be awarded to a deserving student pursuing an education in the field of water resources.

If you have any questions or are unsure if you are one of the 37 who have already renewed, feel free to contact me at tali.engoltz@dep.state.nj.us or 609-633-2201. Also, if you have suggestions for how we can improve our services to you, our members, please let me or another Board member know. We look forward to a great year and to seeing you at an upcoming event.

NJAWRA Continuing Seminar Series
“Treated Wastewater Reuse: A Case Perspective from the Middle East”
Juni Alam, Princeton Hydro, LLC, NJ-AWRA Central Representative
January 31, 2007



West Trenton, NJ. January 31, 2007: The first NJ-AWRA event of the 2007 year was held at the USGS Water Science Center in West Trenton, New Jersey. NJ-AWRA was honored to host Dr. Abulbasher Shahalam, Senior Research Scientist at the Kuwait Institute for Scientific Research (KISR). He presented a 1 hour seminar on one of the areas of research he has been involved in at KISR – treated wastewater reuse and its application.

The event began with John Miller, president of NJ-AWRA, welcoming the 35 attendees, which included both members and non-members. The floor was then opened to Juni Alam, NJ-AWRA Central Regional Representative, who had organized the event. She was proud to introduce her father, Dr. Shahalam, as the guest speaker for the evening.

Dr. Shahalam provided an overview of the arid conditions in Kuwait, and the reason for Kuwait's dire need to conserve water and seek alternative sources of water. He went on to discuss the research being conducted and the specific findings. Through the use of advanced treatment systems, Kuwait has successfully been treating wastewater to a level that is well within drinking water standards, but for public perception reasons, is used in agriculture instead. The floor was opened to questions after the presentation.

After a question and answer session, attendees mingled and enjoyed refreshments. The seminar prompted discussion amongst attendees of NJDEP's wastewater reuse requirements. The climate in Kuwait seemed to be a 'hot' topic of discussion as well!

NJ-AWRA would like to thank Dr. Shahalam, and the attendees for making our first Central Region event of the year enlightening and fun. It was a great way to start out the year, leaving us eagerly anticipating for what 2007 has in store.

Anyone interested in learning more about Dr. Shahalam's research can email Juni Alam directly at: jalam@princetonhydro.com.





NJ-AWRA Updates

Stream Restoration Committee Kathy Hale, Chair

The Stream Restoration Committee met on February 13th for a presentation from Vince Mazzei, NJDEP. Vince discussed the proposed Flood Hazard Control Act rules and their impact on stream restoration projects. Next up for the SRC is the Restore Our Streams workshop planned for March 27th. We're also planning a presentation from the PA Keystone Stream Team in May.

Groundwater Committee Jeff Hoffman, Chair

The Groundwater Committee had a quiet winter, but will be meeting soon to plan for 2007.

Student Sections Volunteers Wanted

NJ-AWRA is looking for a volunteer (s) to organize one or more student chapters at New Jersey colleges and universities. Historically the Section has provided financial seed money to assist college faculty and others to organize Student Chapters. Contact John Miller, Section President at: jmiller@princetonhydro.com

**Coming Soon—
NJ-AWRA
Stormwater Committee
Email
jmiller@princetonhydro.com
for details.**



John Miller, Mary Paist-Goldman and Juni Alam at Spruce Run Reservoir in January

2007 Mid-Atlantic Conference

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idea so that water resource restoration and protection can improve the economy? The annual American Water Resources Association (AWRA) Mid-Atlantic Conference entitled “**Green Opportunities for a Blue Resource: An Economic Perspective**” will be focusing on research in a variety of fields that show the economic value or cost of restoring and protecting our water resources. Is it possible to put a dollar amount on the quality of our water or a wetland, for example? Experts coming from different research or career backgrounds in the Mid-Atlantic region will share their results from current projects they are working on where they have assisted in setting research priorities for developing analytical processes and tools as well as developed water resource management strategies that

are ecologically sound, economically efficient, and socially acceptable.

The conference is Wednesday, September 19th to Friday, September 21st at University of Delaware’s Clayton Hall, Newark, Delaware. Wednesday will begin with a keynote speaker and dinner, concurrent sessions with presentations followed by the annual Mid-Atlantic banquet will be held on Thursday, and several tours are planned for Friday. Please go to www.deawra.org for more information or contact Laura Boyer at Laura.Boyer@state.de.us. The conference brochures and registration will be available in early April. The mission of the conference mirrors that of the AWRA organization to advance multidisciplinary water resources education, management and research.

Applying the Natural Flow Paradigm in New Jersey

Jeffrey L. Hoffman, Jeffrey.L.Hoffman@dep.state.nj.us

New Jersey Geological Survey, New Jersey Department of Environmental Protection

An aquatic ecosystem has evolved in response to a range of flows. High flows shape the stream channel and provide access to food sources and breeding sites in the flood plain. Average flows define the most common habitat. Low flows sustain the ecology in dry period, but also, by limiting ecological niches, prevent invasive species from becoming established. Significantly disturbing the magnitude, timing, duration or frequency of these flows will alter the ecological balance in the stream. The understanding that ecosystem integrity is dependent on maintaining the entire range of flows is called the natural flow paradigm.

The N.J. Department of Environmental Protection is using tools developed by the U.S. Geological Survey to test potential application of the natural flow paradigm in New Jersey. The 'Hydroecological Integrity Assessment Process' may provide a consistent way to characterize the potential effect of streamflow changes on the aquatic ecosystem. This approach might be used in watershed planning (to estimate acceptable water losses) or in setting permit conditions (by defining passing flows).

About Your Agency United States Geological Survey— NJ Water Science Center Eric Vowinkel

The U.S. Geological Survey (USGS) is the Nation's largest earth- and life-science agency and has the principal responsibility within the Federal government for providing hydrologic information and appraising the Nation's water resources. As an unbiased, multi-disciplinary science organization that focuses on biology, geography, geology, geospatial information, and water, we are dedicated to the timely, relevant, and impartial study of the landscape, our natural resources, and the natural hazards that threaten us. Visit <http://www.usgs.gov/> to learn more about USGS nationwide.

The *USGS New Jersey Water Science Center* (USGS/NJWSC) collects basic hydrologic data and makes interpretive investigations of New Jersey's water resources. Visit <http://nj.usgs.gov/> to learn more about the USGS/NJWSC. Several hydrologists from the USGS/NJWSC have served as President of the NJ Chapter of the AWRA (Don Vaupel, Mark Ayers, Keith Robinson, Bill Bauersfeld, and Eric Vowinkel).

Raritan Basin Watershed Alliance “A Practical Approach to Navigating the Stormwater Rules”

For Municipal Representatives

May 31, 2007

Ramada Inn Somerset

Implementation of the municipal stormwater rules can be confusing. This full day of speakers and case studies will provide you with the information needed to navigate your way through the rules. Topics will include development of mitigation plans, site plan review, the nonstructural point system and education plans. Registration and program information will be available soon at www.raritanbasin.org. For further information, visit the website or contact Connie Deetz at (908) 735-0737.



NJAFM Offering CFM Exam

An opportunity to take the Certified Floodplain Manager (CFM) exam is soon approaching! The Association of State Floodplain Managers established this national program for professional certification of floodplain managers. The program recognizes continuing education and professional development that enhance the knowledge and performance of local, state, federal, and private-sector floodplain managers. NJAFM is presenting a 1 ½ day review program to prepare for taking the CFM exam followed by an opportunity to take the exam during the afternoon on the second day. The course and exam will be held April 11 & 12, 2007 at the Somerset County Emergency Services Training Academy in Hillsborough, NJ. **SPACE IS LIMITED AND THIS COURSE IS EXPECTED TO FILL QUICKLY SO REGISTER EARLY!** Email Laura.Tessieri@drbc.state.nj.us for details and registration.

Member News

Tom Drewes Named NRCS State Conservationist



Tom Drewes was selected as State Conservationist of New Jersey for USDA, Natural Resources Conservation Service (NRCS), effective January 21, 2007.

A New Jersey native, Mr. Drewes began his career with the agency in the Garden State when he was hired as a Soil Scientist in Ocean County in 1974. He progressed within the agency in New Jersey, serving as a Soil Conservationist in Cumberland, Salem and Hunterdon Counties, District Conservationist in Somerset, Union and Mercer Counties, and on the State level as Assistant State Conservationist for Water Resources, Assistant State Conservationist for Programs, and Assistant State Conservationist for Operations until 2004. Since 2004 he has worked at NRCS national headquarters as team leader for the agency's nationwide Conservation Effects Assessment Project in Beltsville, Maryland.

Mr. Drewes is a licensed Professional Planner (AICP) and holds a Bachelor of Science Degree in Soil Science from the University of New Hampshire, an Masters of Science in Management from Trenton State College, and an Masters of Science in Community Planning from Rutgers University. He is also a past president of NJ-AWRA.

May 11, 2007 NJ-AWRA Meeting
Conservation Effects Assessment
Program (<http://www.nrcs.usda.gov/technical/nri/ceap/index.html>)
Presented by Tom Drewes, NRCS
State Conservationist
Watch www.njawra.org and your
email for details!



March 7, 2007:
Past Presidents
gather for the
Annual Board
of Past Presi-
dent's Meeting



NJ-AWRA Member List-serve

A new list-serve has been set up to facilitate distribution of member news. It is hosted on Yahoo, and is a moderated list-serve. Membership and all messages will be approved by a member of the NJ Board. To sign up for the list-serve:

1. Go to <http://www.yahoo.com>
2. Click on "Groups"
3. On the left hand side of the page, create an account, if you don't already have one.
4. Send a message to NJ-AWRA-subscribe@yahoogroups.com.

OR

After you sign in to Yahoo groups, search for the group "NJ-AWRA" and follow the instructions to subscribe.

Rockaway River Priority Stream Segment Study

Jeremiah D. Bergstrom, TRC and June Hercek, Rockaway River Watershed Cabinet

The Rockaway River Watershed Cabinet (RRWC), in partnership with NJDEP and TRC Omni, recently completed the Rockaway River Priority Stream Segment Study. This project focused on identifying nonpoint source pollutant sources to address TMDL requirements for fecal coliform in a segment the Rockaway River located in Wharton Borough and Dover Town. The partners evaluated nonpoint pollution sources, stormwater runoff issues, and potential sources of fecal coliform as well as identified future projects to achieve required water quality improvements.

Partners began by reviewing available reports and water quality data for the Rockaway River, and conducted a field evaluation to supplement preliminary determinations. Partners then characterized the portion of Rockaway River in question as a critical reach due to its transition from a relatively undeveloped forested drainage area to a developed urbanized corridor. The project then identified gaps in data and pointed out preliminary relationships between fecal coliform levels and flow in the river.

To confirm initial concerns with stormwater, nonpoint pollution sources, and fecal coliform, partners prepared and implemented a seven-month water quality sampling program that collected approximately 200 samples under various flow and weather conditions. An intensive analysis of the data clearly identified high-flow storm water events where runoff from areas immediately adjacent to the River and discharging directly into the River appear to be a primary source of fecal coliform contributing to the impairment in this river reach.

The results of the priority stream segment study provided detailed scientific data isolating areas where concentrations of nonpoint source pollutants are greatest in this reach of the Rockaway River. To address the identified problem of fecal coliform contamination, partners



recommended several management strategies and implementation projects for consideration, and outlined and presented them in a final report to NJDEP.

To learn more about this study or to obtain a copy of the final report and recommendations, please contact Jeremiah Bergstrom at TRC (609-924-8821 x20) or June Hercek at the Rockaway River Watershed Cabinet (973-984-2000).



NJ-AWRA: 2006 in Review

January

- January 1: Section officers take positions
- January 23: Executive Committee meeting, Section agenda set for 2006

February

- February 7: SRC Meeting, presentation from Marit Larson, NYC Parks, Natural Resources Group “Urban stream rehabilitation: approaches to meeting physical function and habitat objectives”
- February 21: Executive Committee meeting

March

- March 27: Executive Committee meeting

April

- April 24: Executive Committee meeting
- April 25: SRC Meeting, presentation from the Raritan Basin Watershed Alliance Technical Workgroup – RBWA Riparian Restoration & Protection Initiative: Inventory & Assessment

May

- May 22: Executive Committee meeting

June

- June 14-16: AWRA Mid Atlantic Conference
“Stream Restoration and Protection in the Mid-Atlantic Region”
Hosted by the NJ-AWRA
- June 26: Executive Committee meeting

July

- July 17: SRC Field Trip – Finderne Wetland Mitigation and Stream Restoration Site
- July 24: Executive Committee meeting

August

- August 1: Received news that NJAWRA won the Outstanding State Section Award from AWRA for 2006
- August 21: SRC Field Trip to Hoffman Park Stream Restoration Project
- August 28: Executive Committee meeting

September

- September 19: SRC Meeting, presentation from Shandor Szalay, F.X. Browne, Manasquan River NPS Identification Project
- September 25: Executive Committee meeting
- September 29: 2nd Annual New Water Year’s Eve Celebration in Stockton, NJ

October

- October 23: Executive Committee meeting

November

- November 20: Executive Committee meeting

December

- December 11: Executive Committee meeting
- Election of 2007 Section Officers

Upcoming Events



April 14, 2007: NJ Environmental Federation Annual Conference.

April 20, 2007: NJ-AWRA Meeting (teleconference)

April 22-25, 2007: American Institute of Hydrology Annual Meeting & International Conference - Integrated Watershed Management: Partnerships in Science, Technology, and Planning at John Ascuaga's Nugget in Reno, Nevada. For more information: www.aihydro.org.

April 28, 2007: NJ Conservation Foundation Annual Land Conservation Rally.

April 30 – May 4, 2007: New Jersey Water Environment Association 92nd Annual Conference. Tropicana Hotel and Resort, Atlantic City, NJ. Contact: Jack LaGrosa at JLagrosa@NJWEA.org or 201-670-5576

May 11, 2007: NJ-AWRA Meeting (Cranbury Inn)

May 15 - 17, 2007: Meadowlands Symposium II - Featuring Sessions on Renewable Energy and Urban Wetlands - New Jersey. Meadowlands Commission, Lyndhurst, NJ. Contact Conference Coordinator Ms. Katherine Grasso 201-460-2800 or Katherine.Grasso@njmeadowlands.gov.

May 31, 2007: Raritan Basin Watershed Alliance Conference—A Practical Approach to Navigating the Stormwater Rules. See www.raritanbasin.org for details or contact Connie Deetz at (908) 735-0733.

June 15, 2007: NJ-AWRA Meeting (teleconference)

June 25-27, 2007: AWRA Summer Specialty Conference – Emerging Contaminants of Concern in the Environment. Vail, CO. For more information,

visit www.awra.org

July 20, 2007: NJ-AWRA Meeting (Somerset County Admin)

August 17, 2007: NJ-AWRA Meeting (teleconference)

September 19-21, 2007: 2007 Mid-Atlantic Conference. Sponsored by Delaware State Section AWRA.

September 21, 2007: NJ-AWRA Meeting.

October 18-19, 2007: 2007 New Jersey Association for Floodplain Management Conference

October 19, 2007: NJ-AWRA Meeting

November 12-15, 2007: 2007 American Water Resources Association Annual Conference. Embassy Suites Hotel, Albuquerque, New Mexico. www.awra.org.

November 16, 2007: NJ-AWRA Meeting (Somerset County Admin)

December 21, 2007: NJ-AWRA Annual Meeting (TBD)

Useful Web Links

- ✓ NJ-AWRA <http://www.njawra.org>
- ✓ Delaware River Basin Commission <http://www.state.nj.us/drbc/>
- ✓ Natural Resources Conservation Service—NJ <http://www.nj.nrcs.usda.gov/>
 - ✓ New Jersey Geological Survey <http://www.state.nj.us/dep/njgs/>
 - ✓ New Jersey Water Supply Authority <http://www.njwsa.org/>
 - ✓ Raritan Basin Watershed Alliance <http://www.raritanbasin.org>
 - ✓ Passaic River Institute <http://www.csam.montclair.edu/PRI/>



**NEW JERSEY SECTION
AMERICAN WATER RESOURCES ASSOCIATION
PO BOX 7814 • WEST TRENTON • NJ • 08628
www.njawra.org**



Membership Categories

There are two classes of NJ-AWRA Membership: **Individual Membership** and **Supporting Membership**.

Individual Membership - Individual Members may vote, serve on committees, and hold office in NJ-AWRA. Individual Members are entitled to full benefits of membership including discounts at NJ-AWRA events, access to member only events, and receiving the Aqua-duct Newsletter.

Supporting Membership - Supporting Memberships are granted to organizations such as public or private corporations, businesses, educational institutions, associations, government agencies, and non-government organizations. Supporting memberships receive recognition for their support of NJ-AWRA in the Aqua-duct Newsletter as well as on the NJ-AWRA website. Supporting memberships do not have voting privileges or any benefit of an Individual Membership.

*The NJ-AWRA Membership year is from January 1 through December 31.
Please mail to NJ-AWRA at the address above.*

Your NJ-AWRA Membership....

Date _____ **2007**

New Member or **Renewal**

Check all categories that apply.

- Individual Membership (\$25 annual fee)**
 Supporting Membership (\$100 annual fee)

- Scholarship Fund Contribution \$_____**
 Check Enclosed payable to "NJ-AWRA"

Mr. Ms. _____ Other
 First Name _____ M.I. _____
 Last Name _____

Did someone recruit you (who)?

My contact information has **changed** from 2006

Water Resources Interest(s):

Exclude me from the 2007 membership directory

Are you already active on a Committee?
 Stream Restoration Groundwater

For tracking purpose, I am in:

North Jersey Central Jersey South Jersey

I am interested in joining a possible new committee concerning:

Preferred mailing address?

Residence Business

Stormwater or GIS in Water Resources

Residence:

Address _____
 Address _____
 City/State/Zip _____
 Phone _____
 Email _____

Business:

Position/Title _____
 Organization _____
 Address _____
 Address _____
 City/State/Zip _____
 Phone _____ Fax _____
 Email _____

NJ-AWRA SECTION INFORMATION

2007 Section Meetings

Meetings are held monthly. Meeting locations are as indicated.
All members are welcome to attend.

April 20, 2007 (teleconference)	September 21, 2007 (Cranbury Inn)
May 11, 2007 (Cranbury Inn)	October 19, 2007 (teleconference)
June 15, 2007 (teleconference)	November 16, 2007 (Somerset County Admin Building)
July 20, 2007 (Somerset County Admin Building)	December 21, 2007 (teleconference)
August 17, 2007 (teleconference)	

2007 Leadership and Affiliation

Name	Title	Employment Affiliation	Phone E-mail Address
John Miller	President	Princeton Hydro, LLC	908-237-5660 x 116 jmillier@princetonhydro.com
Kathy Hale	Vice-President	New Jersey Water Supply Authority	908-685-0315 X28 khale@raritanbasin.org
Mary Paist-Goldman	Secretary	Princeton Hydro, LLC	908-237-5660 mpaist@princetonhydro.com
John Finkeldie	Treasurer	Louis Berger Group	(973) 765-1850 jfinkeldie@louisberger.com
Tali Engoltz	Membership Coordinator	NJ Department of Environmental Protection	(609) 984-1365 Tali.Engoltz@dep.state.nj.us
Paul Scally	Immediate Past President	Delaware River Basin Commission	609-883-9500 X251 pscally@drbc.state.nj.us
Nick Agnoli	Northern Regional Representative	NJ Meadowlands Commission	(201) 460-1096 Nicholas.agnoli@njmeadowlands.gov
Juni Alam	Central Representative	Princeton Hydro, LLC	908-237-5660 Jalam@princetonhydro.com
Tom Stanuikynas	Southern Regional Representative	Pineland Commission	609-894-7300 mullica@njpines.state.nj.us
Jeffrey Hoffman	Ground Water Committee Chair	New Jersey Geological Survey	(609) 984-6587 Jeffrey.L.Hoffman@dep.state.nj.us

Newsletter Submissions

Did you attend an interesting water resources event? Do you know of an upcoming event? Did you see an interesting article you'd like to discuss? Did you work on an innovative project? Then we want to hear about it! ALL members of the NJ-AWRA are encouraged to submit articles and news for future issues of The Aqua-duct. The deadline for submission of information/articles to the editor for the Spring 2007 edition of The Aqua-duct is June 1. Please send articles to gregory.westfall@nj.usda.gov.

Membership Renewals

Membership dues for 2007 are now being received. Please designate that your dues are for 2007. Annual dues are \$25. A membership application is available on the Section website. We hope you will continue to be a part of the Section. Member benefits include the Aqua-duct newsletter, reduced registration fees for Section Conferences and other events and the opportunity to network with other water resource professionals.

New Jersey Section of the American Water Resources Association Mission Statement

The Section has a mission to provide a common forum in which to meet, discuss, exchange ideas, and assist all persons concerned with the conservation, development, management, and utilization of fresh and marine waters and related resources together with their environmental aspects. Its mission is also to cooperate with Federal, State and local agencies, educational institutions, foundations, private companies, and with other local sections and chapters of the national organizations concerned with water resources.

NJ Section - American Water Resources Association
<http://www.njawra.org>
P.O. Box 7814, West Trenton, NJ 08628