NOWRA BBP partners exhibiting at the Onsite Wastewater Systems Summit June 17-20

News from other NOWRA BBPs not participating in the OWS Summit

Help NOWRA spread the word!
If you know of anyone not receiving the NOWRA e-News, please forward this on and have the request to join our mailing list.

NOWRA BBP partners exhibiting at the Onsite Wastewater Systems Summit June 17-20

This week the OWS Summit -- the Superconference being jointly held by NOWRA, NEHA, and SORA -- is taking place and many of NOWRA’s BBPs are participating in the exhibition.

Many of these companies are rolling out new products or have other new developments they are announcing at the OWS Summit. See below for information about those companies as well as all of the BBPs who are exhibiting at the OWS Summit.

Advanced Drainage Systems
Kevin Jehl
4640 Trueman Rd
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614-658-0161
kevin.jehl@ads-pipe.com
www.ads-pipe.com
Booth: 416

Founded in 1966 and headquartered in Hilliard, Ohio, Advanced Drainage Systems, Inc. is the world’s largest producer of corrugated high-density polyethylene and polypropylene pipe and related products. ADS serves the world through 45 manufacturing plants, over 30 company distribution centers, and over 4,000 independent distributors around the world.

The ARC septic leaching chamber can help you save labor, time on the job, and materials without sacrificing performance. Its sturdy design and lightweight plastic construction combine maximized infiltrative surface area and storage capacity with an improved structural design to handle most any conventional leach field system challenge. This allows for increased effluent dispersal performance and improved...
structural integrity. The ARC design features:

- Convenient five-foot lengths are lightweight and easy to handle
- Integral 20-degree articulation joint for all applications
- True corrugated chamber design for increased load bearing
- "Lock and Drop" joint provides a more positive connection during installation and backfill
- Increased plumbing option with Side Port Coupler component which snaps in place to allow side entry at any joint throughout the trench line
- Diamond plate texture increases slip resistance and enhances ease of installation

**Bio-Microbics**

Allison Blodig  
8450 Cole Pkwy  
Shawnee, KS 66227  
913-422-0707  
ablodig@biomicrobics.com  
www.biomicrobics.com  
Booth: 516

Visit Bio-Microbics OWS booth 516 for an introduction to our BioBarrier® MBR. The BioBarrier® is one of first NSF® 40/NSF® 245 certified MBR systems specifically designed for the unique needs of the onsite and decentralized wastewater industry. The integrated BioBarrier® MBR and HSMBR® (High Strength Membrane BioReactor) systems deliver unmatched effluent quality for reuse and dispersal into sensitive environmental areas.

More than ever, onsite professionals and end-users choose Bio-Microbics for their wastewater treatment needs to help conserve natural resources, protect ground and surface waters, and overcome land constraints. The BioBarrier® MBR system, which received the 2009 Technology Award presented by the Environmental Business Journal (EBJ), provides new opportunities for wastewater recycling that will have a dramatic, positive effect on water resources around the globe. 1-800-753-3278 (FAST)


**Bord na Mona**

Charles Ray  
4106 Bernau Ave  
Greensboro, NC 27407  
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charlesray@bnm-us.com  
www.bnm-us.com  
Booth: 525 & 624

**Anua Brings Clean Air and Clean Water to the U.S.**

Anua is an Irish-based industrial enterprise with locations in Europe and the United States. Our trading name, Anua, is derived directly from the Irish word meaning “renew.” This concept of renewal fits our strategic intent to focus on innovation and the processes behind innovation.

We develop and produce products and systems that create clean air and clean water. Specifically we produce wastewater treatment, water reuse, rainwater harvesting and
odor and VOC control systems for municipalities, industry, commercial developers and residential markets.

Anua products most relevant to the residential and commercial developer market include:

- **Puraflo® peat biofilter wastewater treatment system** – the most versatile, green-friendly, low-energy, natural solution where simple, reliable operation and maintenance are required.
- **Platinum submerged aerated filter** that perfect for residential and small commercial applications.
- **PuraMax® moving bed biological reactor** – designed to deliver high-quality wastewater treatment within a small overall footprint.
- **PuraM® membrane bioreactor** – provides high-quality wastewater treatment that meets wastewater reuse and stringent total nitrogen standards within a greatly reduced footprint.
- **RainSava rainwater harvesting system** – offers a sustainable, environmentally-friendly alternative to purified drinking water for non-potable use.
- **PuraDrip Perc-Rite® drip dispersal** – a unique fluid handling system for dispersal of effluent from wastewater treatment or rainwater harvesting systems.

Please see [www.anua-us.com](http://www.anua-us.com) for additional information about our company, products and distributors. Also, feel free to contact us at [info@anua-us.com](mailto:info@anua-us.com) or 800-787-2356.

**Clarus Environmental**

Darren Meyers  
3649 Cane Rum Rd  
Louisville, KY 40211  
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[www.clarusenvironmental.com](http://www.clarusenvironmental.com)  
Booth: 614

Clarus Environmental offers sustainable environmental products, solutions, and services for the collection, treatment, and dispersal of residential and community wastewaters. The Clarus team possesses over 60 years of combined knowledge in the onsite industry. With expertise in pumps, pressure sewers, biological and mechanical treatment processes, disinfection, and soils, Clarus Environmental brings not only the right products, but also the knowledge and experience to appropriately design, implement, and configure a wide range of projects. From simple needs such as effluent filtration to complex solutions for complete onsite wastewater management, Clarus Environmental has the appropriate tools and the real-world understanding to meet and exceed our customers’ needs. Clarus staff is ready and willing to assist customers from the product selection process, through the regulatory mazes, straight through to installation and maintenance guidance.

For a product rundown or to just say hello, visit us at booth 614. We will be showcasing many of our core products including effluent filters, STEP systems, pumps, and the Tru-Flow Splitter. Additionally, we will have a cutaway of our Fusion wastewater treatment system. These job-ready, secondary treatment units are not only highly efficient at treating waste but they have been designed for adjustability, sustainability, and ease of maintenance.
Infiltrator Systems, Inc.
6 Business Park Rd
Old Saybrook, CT 06475
860-577-7030
info@infiltratorsystems.com
www.infiltratorsystems.com
Booth: 523

Infiltrator Systems Inc. is excited to introduce the lightweight, strong and durable Infiltrator IM-1060 septic tank. A revolutionary improvement in plastic septic tank design, the injection molded IM-1060 offers exceptional long-term strength and is available with Infiltrator’s line of custom-fit risers and heavy duty lids. The engineered mid-seam joint accepts a continuous-loop EPDM gasket. The IM-1060 is an environmentally-friendly product, made from recycled materials.

The Infiltrator IM-1060 is suitable for use as a septic tank, pump tank, or rainwater (non-potable) tank. Infiltrator’s EPDM gasket design utilizes technology and materials from the sanitary sewer pipe industry to deliver a reliable watertight seal. The two-piece tank body is permanently aligned and fastened using an integrated system of high-strength plastic alignment dowels and locking seam clips. The tank can be installed with 6” to 48” of soil cover, does not require water filling during installation, and can be pumped dry during pump-outs. Fully assembled IM-1060 tanks are sold through a network of certified Infiltrator distributors.

To learn more about this exciting new product, please stop by booth 523 or visit us online at www.infiltratorsystems.com
Norweco’s new Singulair Green® high density polyethylene residential aerobic treatment system is being showcased at the upcoming NOWRA conference in Columbus, Ohio.

A welcomed addition to Norweco’s small flow product offerings, the Singulair Green® weighs less than 1,000 pounds making it an ideal selection for retrofit or repair applications where site access is limited. Just over ten feet long, six feet wide and five feet high, this compact system incorporates interconnected pretreatment, aeration and clarification chambers to insure complete treatment of residential wastewater in one easily installed package.

Singulair Green® incorporates Norweco’s field proven 206C in-tank aerator, the Bio-Kinetic® tertiary treatment filter and Service Pro® control center. Homeowners and installers can trust that the Singulair Green® system will provide years of trouble free service, while regulators can count on consistent treatment effectiveness.

If your local regulations require disinfection technology, Norweco is pleased to offer a complete line of tablet feeders, disinfecting tablets, dechlorination tablets and UV disinfection systems. Listed and certified under NSF Standard 46 or UL Standard 979, Norweco’s line of disinfection products sets the standard for design excellence and in-field performance.

To learn more about Norweco’s exceptional products, visit us at booth #425 at the NOWRA conference.

Polylok
3 Fairfield Road
Wallingford, CT 06492
888-765-9565
www.polylok.com

Polylok, Inc. is the world leader in providing products to the precast, drainage and onsite wastewater industries. We have a reputation for delivering cost conscious, high quality, innovative products. Polylok has been in business since 1984 and holds over 75 patents on our products. Our products are manufactured in the United States and shipped worldwide.

Polylok’s roots are based in precast and Onsite wastewater, and we use utilize approximately 250,000 square feet of our three precast concrete facilities to test our new products. Our sister company, United Concrete, delivers thousands of septic tanks each year, each with a Polylok or Zabel filter installed. Polylok offers the most comprehensive line of products used when casting concrete, including open and closed end seals for watertight and airtight applications.

In addition, we manufacture step systems, orifice shields, effluent filters, pressure filters, distribution boxes just to name a few. Please visit www.polylok.com to view all of our products.

In addition to supporting our customers, we are committed to improving and promoting the industry. We are proud members of the many national and local organizations to which our customer base belongs.
**Presby Environmental, Inc**  
David W. Presby  
143 Airport Rd  
Whitefield, NH 03598  
603-837-3826  
[www.presbyenvironmental.com](http://www.presbyenvironmental.com)  
Booth: 616

**A New Level of Onsite Wastewater Treatment with Passive Technology**

The expense and maintenance required for Advanced Treatment Devices (ATUs) forces many homeowners to settle for conventional onsite systems which rely on the underlying soils to treat wastewater, polluting and clogging these soils in the process. Conventional onsite systems are unsuitable for many applications, including lots that are close to water bodies, on small lots or on steep slopes. To combine affordable technology with superior treatment, Presby Environmental created Advanced Enviro-Septic™ (AES), a cost-effective, passive wastewater treatment technology that effectively treats wastewater before dispersing it to the native soil, protecting soil permeability and groundwater quality. AES utilizes specially designed perforated pipes together with a variety of geo-textile materials to create an eco-system in which both aerobic and anaerobic bacteria effectively treat wastewater contaminants. AES is a passive system that does not require pumps, computerized controls, replacement media, or expensive maintenance contracts, allowing home and business owners to save money and enjoy peace of mind throughout the long life of the System. Presby Environmental, [info@presbyeco.com](mailto:info@presbyeco.com), 800-473-5298, [www.PresbyEnvironmental.com](http://www.PresbyEnvironmental.com).

**Salcor**  
James Cruver  
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Booth: 622

**Salcor 3G UV Unit----New Rugged Features**

Salcor’s market leading 3G UV Unit was UL and cUL listed in August 2010 for use in disinfecting onsite treated effluent (residential, commercial, or municipal). The unit is rated NEMA 6P, having successfully completed 30 day underwater testing. This enables the Model 3G to operate in the ground, or in a pump tank, which eliminates the need for an above-ground control box or panel.

New features also include a unique alarm circuit, a rugged heavy-clad conformal coated circuit board, ESD protection, and spare fuses. Electronic components are mounted on the under-side of the top of the 6P electrical enclosure, to avoid condensed liquid collection, and to provide user-friendly access.

See these features and more at the Salcor Booth 622 at the OWS Summit. Contact Salcor at 760-731-0745.

**SJE-Rhombus**  
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Booth: 325
Many times when Wieser Concrete supplies tanks for water storage, the tanks are being used to store water for fire protection. These water storage projects are for businesses that do not have access to municipal water supplies that are able to provide the necessary water capacity to protect the business in the event of a fire.

With tanks that have a storage capacity of up to 40,000 gallons, Wieser Concrete’s tanks provide a fast, efficient and cost-effective water storage solution that can be designed to meet any specifications. Recently, Wieser Concrete provided tanks for a water storage project that is related to fire protection but the water isn’t being used to fight fires. Instead, the water is being used to test the performance of firefighting trucks manufactured by Rosenbauer America in Wyoming, Minnesota. Rosenbauer America, with a history of more than 200 years in the fire apparatus field, is a world-class provider of high quality fire apparatus and manufactures fire trucks for nearly every state and country throughout the world. This water storage project used four (4) WieserConcrete Extra Heavy Duty 10,000 Gallon Holding Tanks to hold water necessary to test the pumping functions of Rosenbauer’s trucks.

RID-X®

RID-X®: Separating Fact from Fiction

Dear NOWRA Members,

We at RID-X® are proud to support NOWRA. We understand that you may have different views about septic additives, and we respect your opinions. We want to address your concerns and share some facts:

Doesn’t the EPA recommend against using septic additives? While the EPA does warn against the use of septic additives, like inorganic compounds and organic solvents (EPA 625/R-00/008 and EPA 932-F-99-075), it does recognize that some biological additives help digest septic waste. RID-X® is a biological additive containing 100% natural active bacteria and enzymes
like those already found in septic systems. RID-X® helps restore the beneficial bacteria and enzymes that may have been killed due to excessive use of household products, like antibacterial soap and bleach. It has no harmful chemicals and is safe for septic systems.

Is there any conclusive scientific field study supporting biological additives? There is no known published field study. However, our R&D team invests extensive resources and has conclusive lab data proving that our formulas effectively digest the common types of organic material found in sewage waste and are safe for septic systems.

Do RID-X® consumers use septic additives as a replacement for regular pumping? No. In fact, studies show that RID-X® consumers are more engaged in septic maintenance and more likely to have their tanks pumped regularly (RID-X® U&A Report 2007). Also, RID-X® actively educates consumers and promotes regular pumping by septic professionals.

RID-X® recommends a well-rounded, preventative approach to septic maintenance, including regular pumping and monthly treatment. We look forward to supporting NOWRA and serving its members as a resource. If you have any questions or concerns, we look forward to the opportunity to discuss them with you. Please feel free to contact me at 973-404-2628 or christopher.perry@rb.com.

Thank you for the opportunity to support NOWRA.

Sincerely,
Chris Perry

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About NOWRA
The National Onsite Wastewater Recycling Association (NOWRA) is the largest organization within the U.S. dedicated solely to educating and representing members within the onsite and decentralized industry. NOWRA has Affiliates, with constituent groups throughout the U.S. and Canada.

This e-mail was sent by:

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