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## Severn Trent Services Announces New ClorTec® On-site Sodium Hypochlorite Generating System Brochure

*Brochure describes the company's on-site generating process and how its advanced technology reduces customers' carbon footprint and salt consumption by as much as 20 percent.*

FORT WASHINGTON, Pa. – September 11, 2009 – [Severn Trent Services](http://www.severntrentservices.com) has released a technical brochure on the [ClorTec®](#) line of on-site sodium hypochlorite generating systems, highlighting the ways the systems can reduce a customers' carbon footprint and salt consumption by as much as 20 percent. The new brochure details the advantages of the on-site generation process and focuses on the environmental benefits offered through the use of the ClorTec system that serve to enhance the world in which we live. The brochure for use in the United States and other non-European Union countries can be downloaded at [http://www.severntrentservices.com/en\\_us/literaturedownloads/Documents/500\\_0100.pdf](http://www.severntrentservices.com/en_us/literaturedownloads/Documents/500_0100.pdf). The brochure for use in the European Union, which addresses ATEX compliance, can be downloaded at [http://www.severntrentservices.com/en\\_us/literaturedownloads/Documents/500\\_0100EU.pdf](http://www.severntrentservices.com/en_us/literaturedownloads/Documents/500_0100EU.pdf).

In a recent development, Severn Trent Services has advanced on-site generation technology through an enhanced proprietary electrode coating. The coating provides for greater operational efficiency, significantly reducing the consumption of salt and electricity. Through this innovative technology, water and wastewater facilities can reduce their carbon footprint by decreasing the use of salt and electricity; reducing salt levels in product water and discharge to the environment; and minimizing the need for salt delivery to the facility, thus lowering CO<sub>2</sub> emissions.

On-site generation is a proven, cost-effective, reliable and safe alternative disinfection treatment method that reduces the formation of disinfection byproducts and improves water quality. Severn Trent Services has more than 25 years of electrochlorination experience, and the ClorTec system is the leading on-site sodium hypochlorite generating technology globally, with more than 3,000 systems installed since 1995.

### About Severn Trent Services

Severn Trent Services ([www.severntrentservices.com](http://www.severntrentservices.com)), with global headquarters in Fort Washington, Pa., USA, is a leading supplier of water and wastewater solutions. The company's broad range of products and services is concentrated around disinfection, instrumentation and filtration technologies, and contract operating services. Our analytical services group is the United Kingdom's leading environmental testing organization, and our international operating services business provides worldwide contract operation and support for all aspects of water and wastewater utility operational development and business transformation. Severn Trent Services is a member of the Severn Trent Plc (London: SVT.L) group of companies. Severn Trent is a FTSE 100 company.

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